

## Issues

| #    | Project             | Tracker | Status | Priority | Subject                                                             | Assignee            | Updated             |
|------|---------------------|---------|--------|----------|---------------------------------------------------------------------|---------------------|---------------------|
| 1030 | Target studies      | Bug     | New    | Urgent   | Target issue (a compendium of links)                                |                     | 05/09/2024 09:40 AM |
| 1016 | NPS                 | Bug     | New    | High     | Run plan for additionnal / missing data for boiling                 | Yaopeng Zhang       | 04/29/2024 04:16 AM |
| 984  | SBS-DAQ-GEn-RP      | Bug     | New    | Normal   | Scalers not working                                                 |                     | 03/25/2024 11:18 AM |
| 973  | SBS-DAQ-GEn-RP      | Bug     | New    | Normal   | BBCAL noisy channels                                                |                     | 03/15/2024 09:22 AM |
| 965  | SBS-DAQ-GEn-RP      | Bug     | New    | Normal   | Hodoscope channel issue                                             | Ralph Marinaro      | 03/04/2024 11:13 AM |
| 926  | NPS                 | Bug     | New    | Normal   | HMS electron trigger efficiency                                     | Mitchell Kerver     | 02/08/2024 10:08 AM |
| 922  | NPS                 | Bug     | New    | Normal   | Some calorimeter blocks at different temperature in display         | Joshua Crafts       | 02/08/2024 09:57 AM |
| 875  | NPS                 | Bug     | New    | Normal   | Need apply HMS momentum correction                                  |                     | 10/30/2023 10:46 AM |
| 820  | NPS Calorimeter     | Bug     | New    | Normal   | Interference HMS SHMS                                               | Charles Hyde        | 02/08/2024 09:59 AM |
| 815  | NPS Calorimeter     | Bug     | New    | Normal   | PMT with low gains                                                  | Julie Roche         | 01/29/2024 09:59 AM |
| 721  | BB-GRINCH           | Bug     | New    | Normal   | GRINCH TDC data is 1 ns integers. Is that the resolution we expect? |                     | 03/14/2023 06:49 PM |
| 645  | BB Shower           | Bug     | New    | Normal   | Front end rack installed                                            |                     | 06/02/2021 12:46 PM |
| 644  | BB Shower           | Bug     | New    | Normal   | DAQ racks                                                           |                     | 06/02/2021 12:46 PM |
| 625  | Counting room       | Bug     | New    | Normal   | AC                                                                  |                     | 06/01/2021 07:07 PM |
| 619  | SBS_DAQ_GMn_Scalers | Bug     | New    | Normal   | Scalers rate for triggers                                           |                     | 05/27/2021 01:42 PM |
| 598  | UVA GEMs            | Bug     | New    | Normal   | Read out error with crate1 MPD12                                    |                     | 10/23/2020 10:24 AM |
| 597  | UVA GEMs            | Bug     | New    | Normal   | Read out error with crate0 MPD14                                    |                     | 10/23/2020 10:24 AM |
| 593  | SBS-DAQ-GMn-HCal    | Bug     | New    | Normal   | HCal Pulser state readout not properly read out in CODA3 ROL        | Juan Carlos Cornejo | 09/18/2020 11:20 AM |
| 584  | SBS_DAQ_GMn_Scalers | Bug     | New    | Normal   | FADC scalers readout                                                |                     | 09/11/2020 11:31 AM |
| 578  | SBS_GMn_CDet        | Bug     | New    | Normal   | Install CODA3 for CDet                                              | David Flay          | 09/11/2020 10:36 AM |
| 524  | SoLID preRD         | Bug     | New    | Normal   | FADC development                                                    |                     | 07/30/2020 04:05 PM |
| 460  | Hall A Analyzer     | Bug     | New    | Normal   | Make CMake EVIO unpacking more robust                               |                     | 01/09/2019 11:28 AM |
| 407  | Hall A Analyzer     | Bug     | New    | Normal   | Setting CODA version for files filtered with EVIO 4                 | Robert Michaels     | 08/09/2018 02:58 PM |
| 342  | Hall A Analyzer     | Bug     | New    | Normal   | SCons does not update shared library links when switching versions  |                     | 06/17/2018 12:03 PM |
| 254  | Hall A Analyzer     | Bug     | New    | Normal   | Support reading of all THaRunParameters from the run database       |                     | 01/24/2018 04:54 PM |
| 247  | Hall A Analyzer     | Bug     | New    | High     | Version 1.7 bugfixes                                                |                     | 01/24/2018 04:54 PM |
| 178  | Hall A Analyzer     | Bug     | New    | Normal   | dbconvert should print failure summary                              |                     | 11/28/2017 12:26 PM |
| 62   | Hall A Analyzer     | Bug     | New    | High     | Timezone differences with recent ROOT version                       | Ole Hansen          | 01/24/2018 04:53 PM |
| 59   | Hall A Analyzer     | Bug     | New    | Low      | SCons srcdist differs from Make version                             |                     | 11/28/2017 12:32 PM |

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|-----|----------------------|---------|--------|----------|-----------------------------------------------------------------|------------|---------------------|
| 55  | Hall A Analyzer      | Bug     | New    | Normal   | THaFormula containing parameters may crash                      | Ole Hansen | 01/24/2018 04:53 PM |
| 51  | Hall A Analyzer      | Bug     | New    | Normal   | Replace fEvtHdr.fEvtNum with absolute event counter             | Ole Hansen | 11/28/2017 12:35 PM |
| 50  | Hall A Analyzer      | Bug     | New    | Normal   | Replay of multiple input files should save all Run_Data objects |            | 11/28/2017 12:35 PM |
| 618 | SBS-DAQ-GMn-HCal     | Feature | New    | Normal   | Re-configure F1 clock to use T1 clock                           |            | 03/29/2021 04:16 PM |
| 617 | SBS-DAQ-GMn-HCal     | Feature | New    | Normal   | Re-configure F1 clock to use T1 clock                           |            | 03/29/2021 07:53 PM |
| 333 | Hall A Analyzer      | Feature | New    | Normal   | Generalize warning/error logging for analysis modules           |            | 03/07/2018 10:26 PM |
| 263 | Hall A Analyzer      | Feature | New    | Normal   | Support alternate prefix for reading database                   |            | 01/25/2018 02:16 PM |
| 241 | Hall A Analyzer      | Feature | New    | Normal   | Add functions for cut statistics to THaFormula                  |            | 09/28/2017 11:29 PM |
| 231 | Hall A Analyzer      | Feature | New    | Normal   | THaOutput cuts should be available in gHaCuts                   |            | 11/28/2017 12:35 PM |
| 221 | Hall A Analyzer      | Feature | New    | Normal   | Support conditionals in output definition files                 |            | 11/28/2017 12:36 PM |
| 219 | SoLID Simulations    | Feature | New    | High     | magnet map                                                      |            | 06/29/2017 11:03 PM |
| 215 | SoLID Simulations    | Feature | New    | High     | radiation                                                       |            | 06/29/2017 11:01 PM |
| 191 | SoLID Simulations    | Feature | New    | Normal   | SPD digitization                                                |            | 06/27/2017 11:53 AM |
| 190 | SoLID Simulations    | Feature | New    | High     | Digitization                                                    |            | 06/29/2017 10:56 PM |
| 189 | SoLID Simulations    | Feature | New    | High     | Simulation                                                      |            | 06/29/2017 10:33 PM |
| 188 | SoLID Simulations    | Feature | New    | High     | SPD simulation                                                  |            | 06/29/2017 10:53 PM |
| 187 | SoLID Simulations    | Feature | New    | High     | MRPC simulation                                                 |            | 06/29/2017 10:33 PM |
| 186 | SoLID Simulations    | Feature | New    | High     | ECAL simulation                                                 |            | 06/29/2017 11:19 PM |
| 185 | SoLID Simulations    | Feature | New    | Normal   | HGC simulation                                                  |            | 06/27/2017 11:51 AM |
| 184 | SoLID Simulations    | Feature | New    | Normal   | LGC simulation                                                  |            | 06/27/2017 11:51 AM |
| 183 | SoLID Simulations    | Feature | New    | High     | GEM simulation                                                  |            | 06/29/2017 11:17 PM |
| 173 | SoLID Reconstruction | Feature | New    | Normal   | Radiative effect deconvolution                                  |            | 06/18/2017 04:43 PM |
| 172 | SoLID Simulations    | Feature | New    | Normal   | Internal and external radiative effects                         |            | 06/18/2017 04:43 PM |
| 130 | SoLID Reconstruction | Feature | New    | Normal   | LGC analysis                                                    |            | 05/22/2017 04:15 PM |
| 129 | SoLID Reconstruction | Feature | New    | Normal   | Calibrated PMT data                                             |            | 05/22/2017 04:02 PM |
| 128 | SoLID Reconstruction | Feature | New    | Normal   | HGC analysis                                                    |            | 05/22/2017 04:16 PM |
| 127 | SoLID Reconstruction | Feature | New    | Normal   | GEM signal deconvolution                                        |            | 05/22/2017 03:35 PM |
| 126 | SoLID Reconstruction | Feature | New    | Normal   | GEM hit reconstruction                                          |            | 05/22/2017 03:41 PM |
| 125 | SoLID Reconstruction | Feature | New    | Normal   | EC calibrated data                                              |            | 05/22/2017 03:20 PM |
| 124 | SoLID Reconstruction | Feature | New    | Normal   | EC analysis                                                     |            | 05/22/2017 03:42 PM |
| 123 | SoLID Reconstruction | Feature | New    | Normal   | Event unpacking                                                 |            | 05/22/2017 03:14 PM |
| 122 | SoLID Reconstruction | Feature | New    | Normal   | Mapping service                                                 |            | 05/22/2017 03:07 PM |

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|-----|----------------------|---------|--------|----------|---------------------------------------------------------|------------|---------------------|
| 121 | SoLID Reconstruction | Feature | New    | Normal   | Mapping database specification                          |            | 05/22/2017 03:06 PM |
| 120 | SoLID Reconstruction | Feature | New    | Normal   | EVIO raw data decoder                                   |            | 05/22/2017 03:13 PM |
| 119 | SoLID Reconstruction | Feature | New    | Normal   | Event display                                           |            | 06/18/2017 04:43 PM |
| 118 | SoLID Reconstruction | Feature | New    | Normal   | Likelihood PID analysis                                 |            | 05/22/2017 02:40 PM |
| 117 | SoLID Reconstruction | Feature | New    | Normal   | MRPC ToF analysis                                       |            | 05/22/2017 02:35 PM |
| 116 | SoLID Reconstruction | Feature | New    | Normal   | Cherenkov amplitude sum                                 |            | 05/22/2017 04:10 PM |
| 115 | SoLID Reconstruction | Feature | New    | Normal   | EC cluster finding                                      |            | 05/22/2017 03:42 PM |
| 111 | SoLID Reconstruction | Feature | New    | High     | SIDIS & Jpsi track fitting                              |            | 06/29/2017 11:11 PM |
| 110 | SoLID Reconstruction | Feature | New    | Normal   | SIDIS & Jpsi track pattern recognition                  |            | 06/27/2017 01:31 PM |
| 109 | SoLID Reconstruction | Feature | New    | High     | tracking                                                |            | 06/29/2017 11:11 PM |
| 106 | SoLID Reconstruction | Feature | New    | High     | PVDIS track fitting                                     |            | 06/29/2017 11:11 PM |
| 105 | SoLID Reconstruction | Feature | New    | Normal   | PVDIS track pattern recognition                         |            | 06/27/2017 12:40 PM |
| 103 | SoLID Reconstruction | Feature | New    | Normal   | Basic GEM cluster analysis                              |            | 05/22/2017 03:40 PM |
| 102 | SoLID Reconstruction | Feature | New    | Normal   | Basic data model                                        |            | 06/29/2017 05:35 PM |
| 90  | SoLID Simulations    | Feature | New    | Normal   | Improved avalanche model                                |            | 05/21/2017 11:00 PM |
| 89  | SoLID Simulations    | Feature | New    | Normal   | Basic GEM avalanche model                               |            | 05/21/2017 10:26 PM |
| 88  | SoLID Simulations    | Feature | New    | Normal   | Framework integration                                   |            | 05/21/2017 06:54 PM |
| 87  | SoLID Simulations    | Feature | New    | High     | DAQ/Trigger simulation                                  |            | 06/29/2017 11:14 PM |
| 86  | SoLID Simulations    | Feature | New    | High     | MRPC digitization                                       |            | 06/29/2017 10:57 PM |
| 85  | SoLID Simulations    | Feature | New    | Normal   | ECAL digitization                                       |            | 06/27/2017 11:52 AM |
| 84  | SoLID Simulations    | Feature | New    | Normal   | HGC digitization                                        |            | 06/27/2017 11:52 AM |
| 83  | SoLID Simulations    | Feature | New    | Normal   | LGC digitization                                        |            | 06/27/2017 11:52 AM |
| 82  | SoLID Simulations    | Feature | New    | High     | GEM digitization                                        |            | 06/29/2017 10:56 PM |
| 81  | SoLID Simulations    | Feature | New    | High     | Physics generators                                      |            | 06/29/2017 11:14 PM |
| 79  | Hall A Analyzer      | Feature | New    | Normal   | Unit tests                                              |            | 05/19/2017 04:47 PM |
| 78  | Hall A Analyzer      | Feature | New    | Normal   | Output system improvements                              |            | 11/28/2017 12:36 PM |
| 76  | Hall A Analyzer      | Feature | New    | Normal   | Code reorganization                                     | Ole Hansen | 04/19/2018 11:20 PM |
| 75  | Hall A Analyzer      | Feature | New    | Normal   | dbconvert: support conversion date ranges               | Ole Hansen | 01/24/2018 04:55 PM |
| 74  | Hall A Analyzer      | Feature | New    | Normal   | dbconvert: copy comments from source to target files    | Ole Hansen | 11/28/2017 12:26 PM |
| 73  | Hall A Analyzer      | Feature | New    | Normal   | dbconvert: dry-run feature                              | Ole Hansen | 11/28/2017 12:26 PM |
| 72  | Hall A Analyzer      | Feature | New    | Normal   | dbconvert: assign detector names to types on the fly    | Ole Hansen | 11/28/2017 12:26 PM |
| 71  | Hall A Analyzer      | Feature | New    | Normal   | dbconvert: allow selection of detector types to convert | Ole Hansen | 11/28/2017 12:26 PM |
| 70  | Hall A Analyzer      | Feature | New    | Normal   | dbconvert: allow selection of detector names to convert | Ole Hansen | 11/28/2017 12:26 PM |

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|-----|--------------------|---------|--------|----------|-----------------------------------------------------------------------|---------------------|---------------------|
| 69  | Hall A Analyzer    | Feature | New    | Normal   | dbconvert: read individual input files                                | Ole Hansen          | 11/28/2017 12:26 PM |
| 68  | Hall A Analyzer    | Feature | New    | Normal   | dbconvert utility                                                     | Ole Hansen          | 01/24/2018 04:55 PM |
| 56  | Hall A Analyzer    | Feature | New    | Normal   | THaAnalyzer should allow replay of multiple runs without re-init      | Ole Hansen          | 05/19/2017 05:01 PM |
| 48  | Hall A Analyzer    | Feature | New    | Normal   | THaSpectrometer/THaTrack should be made abstract base classes         |                     | 05/19/2017 05:01 PM |
| 47  | Hall A Analyzer    | Feature | New    | Normal   | Let THaRun autodetect run segments                                    |                     | 05/19/2017 05:01 PM |
| 46  | Hall A Analyzer    | Feature | New    | Normal   | Reorganization of src and hana_decode directories                     | Ole Hansen          | 11/28/2017 12:28 PM |
| 45  | Hall A Analyzer    | Feature | New    | Normal   | Consider t0 in matching clusters between lower and upper VDC chambers | Ole Hansen          | 05/19/2017 05:01 PM |
| 44  | Hall A Analyzer    | Feature | New    | Normal   | Support choosing VDC cluster fitter via configuration                 | Ole Hansen          | 05/19/2017 05:01 PM |
| 43  | Hall A Analyzer    | Feature | New    | Normal   | Handle drift distance sign ambiguities                                | Ole Hansen          | 05/19/2017 05:01 PM |
| 42  | Hall A Analyzer    | Feature | New    | Normal   | Develop 3-parameter cluster fit algorithm                             | Ole Hansen          | 05/19/2017 05:01 PM |
| 41  | Hall A Analyzer    | Feature | New    | Normal   | Integrate VDC multihit analysis from APEX branch                      | Ole Hansen          | 05/19/2017 05:01 PM |
| 39  | Hall A Analyzer    | Feature | New    | Normal   | Add timezone support to timestamps                                    |                     | 05/19/2017 05:01 PM |
| 38  | Hall A Analyzer    | Feature | New    | Normal   | Split libraries into core and hall parts                              | Ole Hansen          | 11/28/2017 12:28 PM |
| 903 | NPS analysis       | Support | New    | Normal   | SKIM replays, saved to MSS                                            |                     | 12/01/2023 11:02 AM |
| 624 | CODA               | Support | New    | Normal   | DAQ switch script                                                     |                     | 05/28/2021 06:59 AM |
| 623 | CODA               | Support | New    | Normal   | DAQ accounts                                                          |                     | 05/28/2021 06:59 AM |
| 622 | CODA               | Support | New    | Normal   | Network setup                                                         |                     | 05/28/2021 06:58 AM |
| 621 | CODA               | Support | New    | Normal   | Silo                                                                  |                     | 05/28/2021 06:57 AM |
| 620 | CODA               | Support | New    | Normal   | Thresholds script                                                     |                     | 05/28/2021 06:57 AM |
| 503 | SBS Software       | Support | New    | Normal   | merging cmu_dev with master                                           | Juan Carlos Cornejo | 01/08/2020 05:53 PM |
| 392 | SBS Software       | Support | New    | Normal   | CDet digitization                                                     | Eric Fuchey         | 10/25/2019 09:44 AM |
| 354 | Compton simulation | Support | New    | Normal   | Generator not compiling                                               | Joshua Hoskins      | 06/12/2018 04:27 PM |
| 332 | PREX/CREX          | Support | New    | Normal   | Septum Vacuum Test Fit                                                |                     | 03/01/2018 07:08 PM |
| 331 | PREX/CREX          | Support | New    | Normal   | Septum Coil Test                                                      |                     | 03/01/2018 07:08 PM |
| 330 | PREX/CREX          | Support | New    | Normal   | Septum Test Assembly                                                  |                     | 03/01/2018 06:59 PM |
| 329 | PREX/CREX          | Support | New    | Normal   | Vacuum Transport Fabrication                                          |                     | 03/01/2018 07:08 PM |
| 272 | SBS Software       | Support | New    | Normal   | ECal                                                                  |                     | 02/21/2018 04:13 PM |
| 271 | SBS Software       | Support | New    | Normal   | HCal                                                                  |                     | 02/21/2018 04:13 PM |
| 270 | SBS Software       | Support | New    | Normal   | Integrated Output                                                     |                     | 10/25/2019 09:51 AM |
| 269 | SBS Software       | Support | New    | Normal   | Hodoscope                                                             | Eric Fuchey         | 10/25/2019 09:45 AM |

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|------|----------------|---------|--------|----------|---------------------------------------------------------------------|----------------------|---------------------|
| 268  | SBS Software   | Support | New    | Normal   | GRINCH                                                              |                      | 02/21/2018 04:11 PM |
| 169  | SBS Software   | Support | New    | Normal   | Timing Hodoscope                                                    |                      | 05/30/2017 10:34 AM |
| 168  | SBS Software   | Support | New    | Normal   | GEMs                                                                |                      | 05/30/2017 10:34 AM |
| 167  | SBS Software   | Support | New    | Normal   | GRINCH                                                              |                      | 02/21/2018 04:12 PM |
| 166  | SBS Software   | Support | New    | Normal   | Bigbite Calorimeter                                                 | Seamus Riordan       | 03/01/2018 05:45 PM |
| 165  | SBS Software   | Support | New    | Normal   | Coordinate Detector                                                 |                      | 05/30/2017 10:33 AM |
| 164  | SBS Software   | Support | New    | Normal   | ECal                                                                |                      | 05/30/2017 10:33 AM |
| 163  | SBS Software   | Support | New    | Normal   | HCal                                                                |                      | 05/30/2017 10:32 AM |
| 162  | SBS Software   | Support | New    | Normal   | Interface to analyzer/SBS-Offline                                   |                      | 02/21/2018 04:14 PM |
| 160  | SBS Software   | Support | New    | Normal   | Tracking Revisited for GEP                                          |                      | 05/30/2017 10:40 AM |
| 145  | SBS Software   | Support | New    | Normal   | Simulated analysis for SIDIS and TDIS experiments                   |                      | 05/30/2017 10:08 AM |
| 144  | SBS Software   | Support | New    | Normal   | Simulated analysis for form factor experiments                      |                      | 05/30/2017 10:08 AM |
| 143  | SBS Software   | Support | New    | Normal   | Simulated analysis for detector reconstruction                      |                      | 05/30/2017 10:07 AM |
| 142  | SBS Software   | Support | New    | Normal   | Detector event displays and calibration scripts                     |                      | 02/21/2018 04:12 PM |
| 1015 | NPS            | Idea    | New    | High     | Do we need to take more dummy target single arm for DIS analysis ?  |                      | 04/29/2024 10:02 AM |
| 788  | SBS-analysis   | Idea    | New    | Low      | Tabulated HCal Detection Efficiencies for various (nTPE) kinematics | John Boyd            | 07/01/2023 03:48 PM |
| 507  | SBS Software   | Idea    | New    | Low      | Add optional "trigger" selection for events treated as "signal"     | Eric Fuchey          | 11/22/2019 10:37 AM |
| 504  | SBS Software   | Idea    | New    | Normal   | add crate and slot info in simulated data.                          | Eric Fuchey          | 11/15/2019 10:37 AM |
| 1031 | Target studies | Task    | New    | Normal   | y target vs raster X                                                |                      | 05/03/2024 06:15 PM |
| 1018 | NPS            | Task    | New    | High     | Desinstallation supplies list                                       | Joshua Crafts        | 04/29/2024 02:01 PM |
| 1017 | NPS            | Task    | New    | High     | Loop 3 data                                                         | Charles Hyde         | 04/25/2024 10:18 AM |
| 1014 | LAD experiment | Task    | New    | Normal   | LAD event display/monitoring plots                                  |                      | 04/15/2024 05:48 PM |
| 1013 | LAD experiment | Task    | New    | Normal   | Reconstruction: Combine GEM track and LAD hit                       |                      | 04/15/2024 05:19 PM |
| 1012 | LAD experiment | Task    | New    | Normal   | Reconstruction: LAD hits                                            |                      | 04/15/2024 05:13 PM |
| 1011 | LAD experiment | Task    | New    | Normal   | Simulation: GEM digitization                                        | Carlos Ayerbe Gayoso | 04/15/2024 05:13 PM |
| 1010 | LAD experiment | Task    | New    | Normal   | Simulation: LAD digitization                                        | Carlos Ayerbe Gayoso | 04/15/2024 05:09 PM |
| 1009 | LAD experiment | Task    | New    | Normal   | Add GEM materials in simulation                                     | Carlos Ayerbe Gayoso | 04/15/2024 04:41 PM |
| 1008 | LAD experiment | Task    | New    | Normal   | Add LAD geometry in simulation                                      | Carlos Ayerbe Gayoso | 04/15/2024 04:40 PM |

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|------|---------------------|---------|--------|----------|--------------------------------------------|----------------------|---------------------|
| 1007 | LAD experiment      | Task    | New    | Normal   | 39L                                        | Carlos Ayerbe Gayoso | 04/15/2024 02:55 PM |
| 1006 | LAD experiment      | Task    | New    | Normal   | 42L                                        | Carlos Ayerbe Gayoso | 04/15/2024 02:54 PM |
| 1005 | LAD experiment      | Task    | New    | Normal   | 43L                                        | Carlos Ayerbe Gayoso | 04/15/2024 02:56 PM |
| 1004 | LAD experiment      | Task    | New    | Normal   | 44L                                        | Carlos Ayerbe Gayoso | 04/15/2024 02:51 PM |
| 1003 | LAD experiment      | Task    | New    | Normal   | 44R                                        | Carlos Ayerbe Gayoso | 04/15/2024 02:51 PM |
| 988  | NPS                 | Task    | New    | High     | SIMC output documentation for pi0 and DVCS | Yaopeng Zhang        | 04/22/2024 10:07 AM |
| 986  | SBS-DAQ-GEN-RP      | Task    | New    | Normal   | Remote switch for HV                       | Alexandre Camsonne   | 03/25/2024 11:19 AM |
| 985  | SBS-DAQ-GEN-RP      | Task    | New    | Normal   | Helicity board test                        |                      | 03/25/2024 11:18 AM |
| 983  | SBS-DAQ-GEp         | Task    | New    | Normal   | Patch panel for TDC                        |                      | 03/25/2024 11:13 AM |
| 982  | NPS                 | Task    | New    | Normal   | First pass                                 |                      | 03/25/2024 10:32 AM |
| 981  | SBS-DAQ-GEp         | Task    | New    | Normal   | Install VETROC crate                       |                      | 03/18/2024 11:24 AM |
| 971  | NPS                 | Task    | New    | Normal   | Summary DVCS data taking                   | Charles Hyde         | 04/25/2024 10:30 AM |
| 970  | NPS software        | Task    | New    | Normal   | Check resolution with 200 ns window        | Wassim Hamdi         | 03/25/2024 10:09 AM |
| 969  | SBS DAQ GEN RP GEMs | Task    | New    | Normal   | Take cosmics BB GEMs                       |                      | 03/06/2024 10:43 AM |
| 968  | SBS DAQ GEN RP GEMs | Task    | New    | Normal   | Network cable clean up                     |                      | 03/06/2024 10:35 AM |
| 964  | SBS-DAQ-GEp         | Task    | New    | High     | Put HV computer on network                 | Alexandre Camsonne   | 03/04/2024 11:09 AM |
| 962  | SBS-DAQ-GEN-RP      | Task    | New    | Normal   | HV cables to be cleaned up                 |                      | 03/04/2024 11:03 AM |
| 961  | SBS-DAQ-GEN-RP      | Task    | New    | Normal   | Internet cable in the way                  |                      | 03/04/2024 11:03 AM |
| 954  | SBS-DAQ-GEp         | Task    | New    | High     | ECAL testing during GEN RP                 |                      | 03/25/2024 11:02 AM |
| 947  | SBS-DAQ-GEp         | Task    | New    | Normal   | GEM calorimeter based selective readout    |                      | 02/19/2024 07:59 AM |
| 943  | NPS                 | Task    | New    | Normal   | Check HV in EPICS                          | Joshua Crafts        | 02/15/2024 10:44 AM |
| 939  | NPS                 | Task    | New    | Normal   | HV stability plots                         | Joshua Crafts        | 02/12/2024 10:03 AM |
| 938  | SBS DAQ GEN RP GEMs | Task    | New    | Normal   | Reorganize MPDs connection in VTP crates   | Holly Szumila-Vance  | 02/21/2024 10:11 AM |
| 934  | SBS-DAQ-GEN-RP      | Task    | New    | Normal   | BB Shower VTP firmware                     |                      | 02/05/2024 11:14 AM |
| 930  | NPS                 | Task    | New    | Normal   | cross check BCM vs other                   |                      | 02/05/2024 10:13 AM |
| 896  | NPS                 | Task    | New    | Normal   | HCANA RCDB interface                       |                      | 11/20/2023 10:48 AM |
| 882  | GFF Partons         | Task    | New    | Normal   | Local installation Partons cfddac1b        | Alexandre Camsonne   | 11/06/2023 01:55 PM |

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|-----|---------------------|---------|--------|----------|-----------------------------------------------------------|--------------------|---------------------|
| 866 | NPS                 | Task    | New    | Normal   | NPS Trigger electronics deadtime                          |                    | 01/29/2024 09:58 AM |
| 865 | NPS                 | Task    | New    | Normal   | Missing mass and invariant mass on full production data   | Tae-hee Song       | 10/12/2023 10:26 AM |
| 855 | NPS software        | Task    | New    | Normal   | Check and keep RCDB up to date and flag good and bad runs | Joshua Crafts      | 02/15/2024 10:34 AM |
| 832 | NPS software        | Task    | New    | Normal   | Hodoscope efficiency                                      | Yaopeng Zhang      | 01/29/2024 10:31 AM |
| 831 | NPS software        | Task    | New    | Normal   | HMS Calorimeter efficiency                                | Yaopeng Zhang      | 01/29/2024 10:31 AM |
| 830 | NPS software        | Task    | New    | Normal   | Cerenkov efficiency                                       | Yaopeng Zhang      | 01/29/2024 10:32 AM |
| 821 | NPS DAQ             | Task    | New    | Normal   | Adjust latency and FADC window                            | Alexandre Camsonne | 03/21/2024 10:40 AM |
| 808 | NPS software        | Task    | New    | Low      | Add sync checks                                           |                    | 11/27/2023 12:31 PM |
| 796 | NPS software        | Task    | New    | Low      | Hydra setup                                               | Austin Kuntz       | 11/27/2023 12:20 PM |
| 771 | Dillon Babor        | Task    | New    | Normal   | Insertion and retrieving of run information               | Dillon Babor       | 06/02/2023 02:19 PM |
| 770 | Dillon Babor        | Task    | New    | Normal   | RCDB and CCDB setup in Hall C                             |                    | 06/02/2023 02:18 PM |
| 769 | Dillon Babor        | Task    | New    | Normal   | RCDB and CCDB setup locally on computer                   | Dillon Babor       | 06/09/2023 11:19 AM |
| 768 | Austin Kuntz        | Task    | New    | Normal   | Set up Hydra Hall C                                       |                    | 06/27/2023 11:31 AM |
| 767 | Austin Kuntz        | Task    | New    | Normal   | Labeling SBS plots                                        | Austin Kuntz       | 06/02/2023 02:15 PM |
| 766 | Austin Kuntz        | Task    | New    | Normal   | Add SBS plots in Hall A Hydra                             | Austin Kuntz       | 06/02/2023 02:14 PM |
| 765 | Austin Kuntz        | Task    | New    | Normal   | Look at SBS plots                                         | Austin Kuntz       | 06/02/2023 02:14 PM |
| 764 | Victoria White      | Task    | New    | Normal   | Setup VETROC for HCal                                     | Victoria White     | 06/02/2023 02:09 PM |
| 763 | Victoria White      | Task    | New    | Normal   | HCal timing with FADC                                     |                    | 07/28/2023 12:40 PM |
| 762 | Victoria White      | Task    | New    | Normal   | Poster presentation                                       | Victoria White     | 06/02/2023 02:11 PM |
| 742 | NPS software        | Task    | New    | High     | BCM calibration                                           | Christine Ploen    | 02/26/2024 10:40 AM |
| 724 | GMn_GEM_calibration | Task    | New    | Normal   | GEM Crosstalk Analysis Summary                            | John Boyd          | 04/20/2023 03:01 PM |
| 720 | BB-GRINCH           | Task    | New    | Normal   | LE Offsets GRINCH                                         |                    | 03/17/2023 04:31 AM |
| 704 | SoLID-muons         | Task    | New    | Normal   | Support structure                                         | Alexandre Camsonne | 02/21/2023 10:59 AM |
| 702 | NPS software        | Task    | New    | Low      | Online GUI using ET                                       | Casey Morean       | 11/27/2023 12:46 PM |
| 696 | Experimental setup  | Task    | New    | Normal   | DAQ                                                       | Alexandre Camsonne | 02/07/2023 09:58 AM |
| 694 | DDVCS events        | Task    | New    | Normal   | event generation to study DDVCS angular correlations      | Marie BOER         | 12/06/2022 04:56 AM |
| 693 | SoLID CLFV          | Task    | New    | Normal   | Pion background study                                     | Yulia Furletova    | 12/06/2022 04:50 AM |
| 691 | SoLID-muons         | Task    | New    | Normal   | Proton detection                                          | Zhiwen Zhao        | 01/31/2023 10:55 AM |
| 690 | SoLID-muons         | Task    | New    | Normal   | Define default simulation                                 | Alexandre Camsonne | 11/08/2022 10:48 AM |
| 689 | SoLID-muons         | Task    | New    | Normal   | Background beam on target                                 | Zhiwen Zhao        | 11/01/2022 10:34 AM |

| #   | Project                       | Tracker | Status | Priority | Subject                               | Assignee           | Updated             |
|-----|-------------------------------|---------|--------|----------|---------------------------------------|--------------------|---------------------|
| 674 | Kaon_LT Experiment            | Task    | New    | Normal   | Q2, Epsilon, and Angle setting values |                    | 06/23/2022 04:16 PM |
| 673 | Kaon_LT Experiment            | Task    | New    | Normal   | (S)HMS x/ytar positions and widths    |                    | 06/23/2022 04:16 PM |
| 672 | Kaon_LT Experiment            | Task    | New    | Normal   | X/Y positions and variance            |                    | 06/23/2022 04:15 PM |
| 671 | Kaon_LT Experiment            | Task    | New    | Normal   | Target Studies                        |                    | 06/29/2022 02:07 AM |
| 670 | Kaon_LT Experiment            | Task    | New    | Normal   | Cointime blocking efficiency          |                    | 06/23/2022 04:14 PM |
| 669 | Kaon_LT Experiment            | Task    | New    | Normal   | SHMS pion absorption efficiency       |                    | 06/23/2022 04:14 PM |
| 666 | FADC VTP readout              | Task    | New    | Normal   | Cosmics                               |                    | 06/01/2022 06:36 AM |
| 665 | FADC VTP readout              | Task    | New    | Normal   | VTP readout                           |                    | 06/01/2022 06:36 AM |
| 664 | FADC VTP readout              | Task    | New    | Normal   | Connect fibers                        | Alexandre Camsonne | 06/01/2022 06:35 AM |
| 663 | SBS-DAQ-GE <sub>n</sub>       | Task    | New    | Normal   | Timing diagram                        | Alexandre Camsonne | 06/01/2022 06:33 AM |
| 662 | SBS-GE <sub>n</sub> -GEM      | Task    | New    | Normal   | Add SBS VTP                           |                    | 06/01/2022 06:31 AM |
| 661 | SBS-GE <sub>n</sub> -GEM      | Task    | New    | Normal   | Fibers for MPD patch                  |                    | 06/01/2022 06:31 AM |
| 660 | GE <sub>n</sub> -HCal         | Task    | New    | Normal   | VETROC readout                        |                    | 06/01/2022 06:14 AM |
| 659 | GE <sub>n</sub> -HCal         | Task    | New    | Normal   | VETROC install                        |                    | 06/01/2022 06:14 AM |
| 658 | GE <sub>n</sub> -HCal         | Task    | New    | Normal   | SD recabling                          |                    | 06/01/2022 06:10 AM |
| 657 | Hydra                         | Task    | New    | Normal   | Test on GM <sub>n</sub> data          |                    | 06/01/2022 06:05 AM |
| 656 | Hydra                         | Task    | New    | Normal   | Training                              |                    | 06/01/2022 06:05 AM |
| 655 | Hydra                         | Task    | New    | Normal   | Setup                                 |                    | 06/01/2022 06:05 AM |
| 654 | Multiple Streams readout      | Task    | New    | Normal   | Stream Merger                         |                    | 06/01/2022 05:59 AM |
| 653 | Multiple Streams readout      | Task    | New    | Normal   | EPICS scripts for 3 streams readout   | Alexandre Camsonne | 06/01/2022 05:59 AM |
| 651 | SBS_GM <sub>n</sub> _Beamline | Task    | New    | Normal   | BPM/Raster weldment                   |                    | 07/15/2021 08:50 PM |
| 650 | BigBite_GEMs                  | Task    | New    | Normal   | Install 1 more VXS crate weldment     |                    | 07/15/2021 08:50 PM |
| 649 | SBS-DAQ-GM <sub>n</sub>       | Task    | New    | Normal   | Router installation                   |                    | 07/15/2021 08:44 PM |
| 648 | BB Shower                     | Task    | New    | Normal   | Cosmics                               |                    | 06/02/2021 12:47 PM |
| 647 | BB Shower                     | Task    | New    | Normal   | Signal cabling                        |                    | 06/02/2021 12:47 PM |
| 646 | BB Shower                     | Task    | New    | Normal   | HV cabling                            |                    | 06/02/2021 12:46 PM |
| 643 | BB-hodoscope                  | Task    | New    | Normal   | Cosmics                               |                    | 06/02/2021 12:37 PM |
| 642 | BB-hodoscope                  | Task    | New    | Normal   | HV cabling                            |                    | 06/02/2021 12:36 PM |
| 641 | BB-hodoscope                  | Task    | New    | Normal   | DAQ rack installed                    |                    | 06/02/2021 12:35 PM |
| 640 | BB-hodoscope                  | Task    | New    | Normal   | Cabling signals                       |                    | 06/02/2021 12:35 PM |
| 639 | BB-hodoscope                  | Task    | New    | Normal   | Front end rack installed              |                    | 06/02/2021 12:35 PM |



| #   | Project             | Tracker | Status | Priority | Subject                                         | Assignee       | Updated             |
|-----|---------------------|---------|--------|----------|-------------------------------------------------|----------------|---------------------|
| 638 | BB-hodoscope        | Task    | New    | Normal   | Hodo in Hall A                                  |                | 06/02/2021 12:34 PM |
| 634 | Experiment running  | Task    | New    | Normal   | BTA : shift report                              |                | 06/02/2021 12:14 PM |
| 633 | Experiment running  | Task    | New    | Normal   | Online analysis                                 |                | 06/02/2021 12:14 PM |
| 632 | Experiment running  | Task    | New    | Normal   | checklist webpage                               |                | 06/02/2021 12:14 PM |
| 631 | Experiment running  | Task    | New    | Normal   | HALOG                                           |                | 06/02/2021 12:13 PM |
| 630 | Experiment running  | Task    | New    | Normal   | Software scalers                                |                | 06/02/2021 12:13 PM |
| 629 | Experiment running  | Task    | New    | Normal   | Software HV controls                            |                | 06/02/2021 12:13 PM |
| 628 | Experiment running  | Task    | New    | Normal   | Software for beamline                           |                | 06/02/2021 12:13 PM |
| 627 | Cryogenic           | Task    | New    | Normal   | Target ladder layout                            |                | 06/02/2021 12:12 PM |
| 626 | Counting room       | Task    | New    | Normal   | Computer stations                               |                | 06/02/2021 12:18 PM |
| 592 | BigBite_Shower      | Task    | New    | Normal   | Setup gate from TS                              |                | 09/18/2020 09:44 AM |
| 583 | BigBite_GEMs        | Task    | New    | Normal   | Send common noise zero supression code to Paolo | Ben Raydo      | 09/11/2020 10:56 AM |
| 582 | BigBite_Hodoscope   | Task    | New    | Normal   | Detector cabling                                |                | 09/11/2020 10:45 AM |
| 581 | BigBite_Hodoscope   | Task    | New    | Normal   | Detector cabling layout                         |                | 09/11/2020 10:44 AM |
| 580 | BigBite_Hodoscope   | Task    | New    | Normal   | ADC setup                                       |                | 09/11/2020 10:44 AM |
| 579 | SBS-DAQ-Gmn-BigBite | Task    | New    | Normal   | Setup TS crate                                  |                | 09/18/2020 09:44 AM |
| 577 | SBS_GMn_CDet        | Task    | New    | Normal   | VXS VETROC setup                                |                | 09/11/2020 10:35 AM |
| 576 | BigBite_GEMs        | Task    | New    | Normal   | BigBite GEM readout setup                       |                | 09/11/2020 10:21 AM |
| 575 | BigBite_GEMs        | Task    | New    | Normal   | INFN cleanroom optical                          |                | 09/11/2020 10:21 AM |
| 571 | Kaon_LT Experiment  | Task    | New    | Normal   | Replay 6                                        | Richard Trotta | 01/05/2022 10:57 AM |
| 570 | Kaon_LT Experiment  | Task    | New    | Normal   | Replay 5                                        | Richard Trotta | 06/23/2022 03:26 PM |
| 569 | Kaon_LT Experiment  | Task    | New    | Normal   | Replay 4                                        | Richard Trotta | 06/23/2022 03:26 PM |
| 564 | Kaon_LT Experiment  | Task    | New    | Normal   | Heapcheck offsets                               | Richard Trotta | 06/23/2022 04:10 PM |
| 549 | SoLID preRD         | Task    | New    | Normal   | Test beam                                       |                | 03/26/2020 02:41 PM |
| 548 | SoLID preRD         | Task    | New    | Normal   | Test cosmics                                    |                | 03/26/2020 02:41 PM |
| 547 | SoLID preRD         | Task    | New    | Normal   | Setup Eval board ASOC                           |                | 04/10/2020 02:46 PM |
| 545 | SoLID preRD         | Task    | New    | Normal   | Beam test                                       |                | 04/10/2020 02:47 PM |
| 544 | SoLID preRD         | Task    | New    | Normal   | Cosmics                                         |                | 04/10/2020 02:46 PM |
| 542 | SoLID preRD         | Task    | New    | Normal   | SIDIS trigger                                   |                | 04/02/2020 03:02 PM |
| 541 | SoLID preRD         | Task    | New    | Normal   | PVDIS trigger 2 sectors                         |                | 03/26/2020 02:30 PM |
| 540 | SoLID preRD         | Task    | New    | Normal   | PVDIS trigger                                   |                | 03/26/2020 02:29 PM |
| 538 | SoLID preRD         | Task    | New    | Normal   | Cerenkov trigger                                |                | 03/26/2020 02:27 PM |
| 537 | SoLID preRD         | Task    | New    | Normal   | FADC VXS VTP readout                            | Ben Raydo      | 07/30/2020 04:08 PM |

| #   | Project                                                                                                | Tracker | Status | Priority | Subject                                                       | Assignee          | Updated             |
|-----|--------------------------------------------------------------------------------------------------------|---------|--------|----------|---------------------------------------------------------------|-------------------|---------------------|
| 536 | SoLID preRD                                                                                            | Task    | New    | Normal   | Test APV25 rate capability                                    |                   | 03/26/2020 02:24 PM |
| 535 | SoLID preRD                                                                                            | Task    | New    | Normal   | High speed readout VMM3                                       |                   | 07/30/2020 04:12 PM |
| 533 | SoLID preRD                                                                                            | Task    | New    | Normal   | Testing VMM3 with GEM chamber                                 |                   | 03/26/2020 02:19 PM |
| 532 | SoLID preRD                                                                                            | Task    | New    | Normal   | Test regular and direct readout                               |                   | 03/26/2020 02:18 PM |
| 531 | SoLID preRD                                                                                            | Task    | New    | Normal   | Order Eval boards                                             |                   | 04/09/2020 02:58 PM |
| 526 | SoLID preRD                                                                                            | Task    | New    | Normal   | High resolution TOF                                           |                   | 04/10/2020 02:46 PM |
| 525 | SoLID preRD                                                                                            | Task    | New    | Normal   | Cerenkov Test run readout                                     |                   | 04/10/2020 02:53 PM |
| 523 | SoLID preRD                                                                                            | Task    | New    | Normal   | APV25 development                                             |                   | 07/30/2020 12:25 PM |
| 522 | SoLID preRD                                                                                            | Task    | New    | Normal   | VMM3 developement                                             |                   | 07/30/2020 04:12 PM |
| 501 | SBS Software                                                                                           | Task    | New    | High     | New GEM analysis for SBS                                      |                   | 11/07/2019 05:41 PM |
| 497 | Measurement of the Generalized Polarizabilities of the Proton in Virtual Compton Scattering E12-15-001 | Task    | New    | High     | comparison of vcs data with simc                              | Hamza Atac        | 10/03/2019 11:21 AM |
| 493 | Measurement of the Generalized Polarizabilities of the Proton in Virtual Compton Scattering E12-15-001 | Task    | New    | Normal   | Optics                                                        |                   | 08/21/2019 10:55 AM |
| 490 | Measurement of the Generalized Polarizabilities of the Proton in Virtual Compton Scattering E12-15-001 | Task    | New    | Normal   | BCM calibration                                               |                   | 08/21/2019 10:45 AM |
| 489 | Measurement of the Generalized Polarizabilities of the Proton in Virtual Compton Scattering E12-15-001 | Task    | New    | Normal   | PID detector calibration                                      |                   | 08/21/2019 10:44 AM |
| 475 | SoLID DAQ                                                                                              | Task    | New    | Normal   | DAQ Engineering Design                                        |                   | 06/04/2019 08:04 PM |
| 461 | Hall A Analyzer                                                                                        | Task    | New    | Low      | Refactor raster code                                          |                   | 01/09/2019 12:14 PM |
| 458 | J/psi-007 Experiment                                                                                   | Task    | New    | Low      | Update collaboration information                              | Sylvester Joosten | 12/13/2018 12:56 PM |
| 440 | Measurement of the Generalized Polarizabilities of the Proton in Virtual Compton Scattering E12-15-001 | Task    | New    | Normal   | Determine Publication / Shift responsibilities                |                   | 12/07/2018 08:56 AM |
| 439 | Measurement of the Generalized Polarizabilities of the Proton in Virtual Compton Scattering E12-15-001 | Task    | New    | High     | Develop and integrate beam and internal radiative corrections |                   | 12/07/2018 08:52 AM |
| 438 | Measurement of the Generalized Polarizabilities of the Proton in Virtual Compton Scattering E12-15-001 | Task    | New    | Normal   | Replication of expected data                                  |                   | 12/07/2018 08:49 AM |
| 437 | Measurement of the Generalized Polarizabilities of the Proton in Virtual Compton Scattering E12-15-001 | Task    | New    | Normal   | Testing of framework with simulation                          |                   | 12/07/2018 08:47 AM |

| #   | Project                                                                                                | Tracker | Status | Priority | Subject                                             | Assignee    | Updated             |
|-----|--------------------------------------------------------------------------------------------------------|---------|--------|----------|-----------------------------------------------------|-------------|---------------------|
| 436 | Measurement of the Generalized Polarizabilities of the Proton in Virtual Compton Scattering E12-15-001 | Task    | New    | Normal   | Analysis software framework                         |             | 12/07/2018 08:45 AM |
| 435 | Measurement of the Generalized Polarizabilities of the Proton in Virtual Compton Scattering E12-15-001 | Task    | New    | High     | Simulation of accidentals in SIMC                   |             | 12/07/2018 08:43 AM |
| 434 | Measurement of the Generalized Polarizabilities of the Proton in Virtual Compton Scattering E12-15-001 | Task    | New    | High     | Simulation of pion backgrounds integrated into SIMC |             | 12/07/2018 08:43 AM |
| 429 | J/psi-007 Experiment                                                                                   | Task    | New    | Normal   | Elastic Hydrogen Analysis                           | Mark Jones  | 10/29/2018 11:46 AM |
| 393 | SBS-DAQ-Gmn-BigBite                                                                                    | Task    | New    | Normal   | Hodoscope Electronics                               |             | 07/21/2018 03:17 PM |
| 328 | PREX/CREX                                                                                              | Task    | New    | Normal   | Vacuum Transport Post-fit Engineering               | Robin Wines | 03/01/2018 07:08 PM |
| 325 | PREX/CREX                                                                                              | Task    | New    | Normal   | Q1 Collimator Fabrication                           |             | 03/01/2018 06:56 PM |
| 324 | PREX/CREX                                                                                              | Task    | New    | Normal   | Q1 Collimator Engineering                           | Robin Wines | 03/01/2018 07:02 PM |
| 322 | PREX/CREX                                                                                              | Task    | New    | Normal   | Target Shielding Fabrication                        |             | 03/01/2018 06:50 PM |
| 321 | PREX/CREX                                                                                              | Task    | New    | Normal   | Target Shielding Engineering                        | Robin Wines | 05/25/2018 02:57 PM |
| 319 | PREX/CREX                                                                                              | Task    | New    | Normal   | Beam Dump Shielding Fabrication                     |             | 03/18/2018 11:56 AM |
| 318 | PREX/CREX                                                                                              | Task    | New    | Normal   | Beam Dump Shielding Engineering                     | Robin Wines | 05/25/2018 02:56 PM |
| 316 | PREX/CREX                                                                                              | Task    | New    | Normal   | Skyshine Fabrication                                |             | 03/18/2018 11:55 AM |
| 315 | PREX/CREX                                                                                              | Task    | New    | Normal   | Skyshine Engineering Design                         | Robin Wines | 03/18/2018 11:55 AM |
| 311 | PREX/CREX                                                                                              | Task    | New    | Normal   | Pivot Test Assembly                                 |             | 03/01/2018 07:08 PM |
| 310 | PREX/CREX                                                                                              | Task    | New    | Normal   | Vacuum Through Septum                               |             | 03/01/2018 07:08 PM |
| 309 | PREX/CREX                                                                                              | Task    | New    | Normal   | Q1 Collimator                                       |             | 03/01/2018 06:56 PM |
| 308 | PREX/CREX                                                                                              | Task    | New    | Normal   | Elastic Transport                                   |             | 03/01/2018 07:08 PM |
| 307 | PREX/CREX                                                                                              | Task    | New    | Normal   | Target Shielding                                    |             | 05/25/2018 02:57 PM |
| 306 | PREX/CREX                                                                                              | Task    | New    | Normal   | Beam Dump Shielding                                 |             | 05/25/2018 03:00 PM |
| 305 | PREX/CREX                                                                                              | Task    | New    | Urgent   | Skyshine                                            |             | 05/25/2018 02:59 PM |
| 304 | PREX/CREX                                                                                              | Task    | New    | Normal   | Sieve Collimator Box                                |             | 03/01/2018 06:43 PM |
| 303 | PREX/CREX                                                                                              | Task    | New    | Urgent   | Radiation Shielding Components                      |             | 05/25/2018 03:00 PM |
| 302 | PREX/CREX                                                                                              | Task    | New    | Normal   | Engineering Tasks                                   |             | 05/25/2018 03:02 PM |
| 300 | PREX/CREX                                                                                              | Task    | New    | Normal   | Septum Support Mods Fabrication                     |             | 03/01/2018 06:32 PM |
| 297 | PREX/CREX                                                                                              | Task    | New    | Normal   | Collimator Box Fabrication                          |             | 03/01/2018 06:35 PM |
| 295 | PREX/CREX                                                                                              | Task    | New    | Normal   | Collimator Box                                      |             | 05/25/2018 02:58 PM |
| 294 | PREX/CREX                                                                                              | Task    | New    | Normal   | Quad Beampipe Fabrication                           |             | 05/25/2018 03:02 PM |
| 293 | PREX/CREX                                                                                              | Task    | New    | Normal   | Quad Beampipe Engineering                           | Robin Wines | 05/25/2018 03:02 PM |

| #   | Project              | Tracker | Status | Priority | Subject                                                    | Assignee           | Updated             |
|-----|----------------------|---------|--------|----------|------------------------------------------------------------|--------------------|---------------------|
| 292 | PREX/CREX            | Task    | New    | Normal   | Quad Beampipe                                              |                    | 05/25/2018 03:02 PM |
| 291 | PREX/CREX            | Task    | New    | Normal   | Septum Beampipe Fabrication                                |                    | 03/01/2018 06:27 PM |
| 290 | PREX/CREX            | Task    | New    | Normal   | Septum Beampipe Engineering                                | Robin Wines        | 03/01/2018 07:03 PM |
| 289 | PREX/CREX            | Task    | New    | Normal   | Septum Beampipe                                            |                    | 03/01/2018 06:37 PM |
| 288 | PREX/CREX            | Task    | New    | Normal   | Beamline Magnetic Shielding Fabrication                    |                    | 03/01/2018 06:24 PM |
| 287 | PREX/CREX            | Task    | New    | Normal   | Beamline Magnetic Shielding Engineering                    | Robin Wines        | 03/01/2018 07:03 PM |
| 286 | PREX/CREX            | Task    | New    | Normal   | Beamline Magnetic Shielding Calculations                   |                    | 05/25/2018 02:59 PM |
| 285 | PREX/CREX            | Task    | New    | Normal   | Beamline Magnetic Shielding                                |                    | 05/25/2018 02:59 PM |
| 284 | PREX/CREX            | Task    | New    | Normal   | Septum Pole Shims Fabrication                              |                    | 03/01/2018 06:19 PM |
| 283 | PREX/CREX            | Task    | New    | Normal   | Septum Pole Shims Engineering                              | Robin Wines        | 03/01/2018 07:03 PM |
| 282 | PREX/CREX            | Task    | New    | Normal   | Septum Pole Shims                                          |                    | 03/01/2018 06:38 PM |
| 281 | PREX/CREX            | Task    | New    | Normal   | Septum Coil Fabrication                                    |                    | 03/01/2018 06:15 PM |
| 279 | PREX/CREX            | Task    | New    | Normal   | Septum Coil                                                |                    | 03/01/2018 06:39 PM |
| 278 | PREX/CREX            | Task    | New    | Normal   | PREX                                                       |                    | 03/01/2018 06:10 PM |
| 277 | PREX/CREX            | Task    | New    | Normal   | PREX Installation                                          |                    | 03/01/2018 06:10 PM |
| 273 | PREX/CREX            | Task    | New    | Normal   | PREX Running                                               |                    | 03/01/2018 06:10 PM |
| 234 | Compton simulation   | Task    | New    | Normal   | 5 GeV                                                      |                    | 09/21/2017 02:54 PM |
| 233 | Compton simulation   | Task    | New    | Normal   | 3GeV                                                       |                    | 09/21/2017 02:54 PM |
| 230 | Compton simulation   | Task    | New    | Normal   | Report paper                                               |                    | 08/01/2017 09:53 AM |
| 229 | Compton simulation   | Task    | New    | Normal   | Documentation analysis                                     |                    | 08/01/2017 09:45 AM |
| 228 | Compton simulation   | Task    | New    | Normal   | Documentation simulation                                   |                    | 08/01/2017 09:45 AM |
| 227 | Compton simulation   | Task    | New    | Normal   | Documentation event generator                              | Joshua Hoskins     | 09/21/2017 02:57 PM |
| 226 | Compton simulation   | Task    | New    | Normal   | Study systematic with detector pitch                       | David Gaskell      | 09/21/2017 02:50 PM |
| 225 | Compton simulation   | Task    | New    | Normal   | Beam induced background                                    |                    | 08/01/2017 09:41 AM |
| 224 | Compton simulation   | Task    | New    | Normal   | Systematic and effect of background for different energies | Joshua Hoskins     | 09/21/2017 02:54 PM |
| 223 | Compton simulation   | Task    | New    | Normal   | More realistic geometry of detector and RP                 | Joshua Hoskins     | 09/21/2017 02:54 PM |
| 218 | SoLID Reconstruction | Task    | New    | Normal   | SIDIS NH3 target reconstruction                            |                    | 06/27/2017 02:43 PM |
| 217 | SoLID Software       | Task    | New    | High     | move from svn to github                                    |                    | 06/29/2017 10:49 PM |
| 216 | SoLID Simulations    | Task    | New    | High     | study with new magnet                                      |                    | 06/29/2017 11:01 PM |
| 214 | SoLID Simulations    | Task    | New    | High     | study DAQ deadtime ???                                     | Alexandre Camsonne | 06/29/2017 11:16 PM |
| 213 | SoLID Simulations    | Task    | New    | High     | SIDIS NH3 trigger study                                    |                    | 06/29/2017 11:15 PM |
| 212 | SoLID Simulations    | Task    | New    | High     | check jpsi 3e trigger                                      |                    | 06/29/2017 11:14 PM |

| #   | Project              | Tracker | Status      | Priority | Subject                                                         | Assignee       | Updated             |
|-----|----------------------|---------|-------------|----------|-----------------------------------------------------------------|----------------|---------------------|
| 211 | SoLID Simulations    | Task    | New         | High     | change to new magnet configuration with 45cm longer endcap      | Zhiwen Zhao    | 06/29/2017 10:55 PM |
| 210 | SoLID Simulations    | Task    | New         | High     | study trigger response for SIDIS and Jpsi                       |                | 06/29/2017 11:20 PM |
| 209 | SoLID Simulations    | Task    | New         | High     | make simulation more realistic                                  |                | 06/29/2017 11:19 PM |
| 208 | SoLID Simulations    | Task    | New         | High     | finalize occupancy study                                        |                | 06/29/2017 10:52 PM |
| 207 | SoLID Simulations    | Task    | New         | High     | do occupancy study                                              |                | 06/29/2017 10:53 PM |
| 206 | SoLID Reconstruction | Task    | New         | High     | simple documentation with howto                                 |                | 06/29/2017 11:12 PM |
| 205 | SoLID Simulations    | Task    | New         | High     | simple documentation with howto                                 |                | 06/29/2017 10:56 PM |
| 204 | SoLID Simulations    | Task    | New         | High     | simple documentation with howto                                 |                | 06/29/2017 11:01 PM |
| 203 | SoLID Simulations    | Task    | New         | High     | make trigger in software                                        |                | 06/29/2017 10:34 PM |
| 202 | SoLID Simulations    | Task    | New         | High     | verification with data                                          |                | 06/29/2017 10:57 PM |
| 201 | SoLID Reconstruction | Task    | New         | High     | JPsi track resolution with background                           |                | 06/29/2017 11:11 PM |
| 200 | SoLID Reconstruction | Task    | New         | Normal   | SIDIS NH3 track resolution with background                      |                | 06/29/2017 11:10 PM |
| 199 | SoLID Reconstruction | Task    | New         | High     | SIDIS He3 track resolution with background                      |                | 06/29/2017 11:04 PM |
| 198 | SoLID Reconstruction | Task    | New         | High     | PVDIS track resolution with background                          |                | 06/29/2017 11:11 PM |
| 193 | SoLID Simulations    | Task    | New         | High     | add detailed layout and dead area                               |                | 06/29/2017 11:18 PM |
| 192 | SoLID Simulations    | Task    | New         | High     | tracker position optimization for SIDIS/JPsi                    |                | 06/29/2017 11:17 PM |
| 182 | SoLID Simulations    | Task    | New         | High     | create map based on latest Opera model by Jay                   | Zhiwen Zhao    | 06/29/2017 11:03 PM |
| 180 | SoLID Simulations    | Task    | New         | High     | check and compare Yuxiang's inclusive ele generator and eicrate | Seamus Riordan | 06/29/2017 11:14 PM |
| 177 | SoLID Simulations    | Task    | New         | High     | Check solid_bggen rate from He3 cell glass window               |                | 06/29/2017 11:13 PM |
| 114 | SoLID Reconstruction | Task    | New         | Normal   | SIDIS & J/Psi tracking characterization                         |                | 06/18/2017 04:43 PM |
| 113 | SoLID Reconstruction | Task    | New         | Normal   | J/Psi target reconstruction                                     |                | 06/27/2017 01:32 PM |
| 112 | SoLID Reconstruction | Task    | New         | Normal   | SIDIS He3 target reconstruction                                 |                | 06/27/2017 03:17 PM |
| 108 | SoLID Reconstruction | Task    | New         | Normal   | PVDIS tracking characterization                                 |                | 06/27/2017 12:41 PM |
| 107 | SoLID Reconstruction | Task    | New         | Normal   | PVDIS target reconstruction                                     |                | 06/27/2017 01:35 PM |
| 949 | SBS-DAQ-GEN-RP       | Bug     | In Progress | Urgent   | Ship 1190 for active analyzer                                   | David Hamilton | 03/18/2024 11:17 AM |
| 706 | BBCal_calibration    | Bug     | In Progress | Normal   | Double peaking in ADC time (SH + PS)                            | Provakar Datta | 03/07/2023 02:46 PM |
| 705 | SoLID-muons          | Bug     | In Progress | Normal   | Pythia background and BB GEN                                    | Zhiwen Zhao    | 02/21/2023 02:40 PM |
| 245 | Hall A Analyzer      | Bug     | In Progress | High     | Low tracking efficiency with Tritium test data                  | Ole Hansen     | 01/24/2018 04:52 PM |
| 80  | Hall A Analyzer      | Bug     | In Progress | High     | Version 1.6 bugfixes                                            |                | 03/14/2018 03:59 PM |
| 63  | Hall A Analyzer      | Bug     | In Progress | Normal   | Scaler event count wrong in end-of-run counter summary          |                | 05/19/2017 05:01 PM |
| 905 | NPS                  | Feature | In Progress | Normal   | Hydra Deployment                                                | Casey Morean   | 12/06/2023 02:12 PM |

| #    | Project         | Tracker | Status      | Priority  | Subject                                                                          | Assignee             | Updated             |
|------|-----------------|---------|-------------|-----------|----------------------------------------------------------------------------------|----------------------|---------------------|
| 572  | SBS Software    | Feature | In Progress | Immediate | Add randomized background hits as an alternate of superimposing background files | Eric Fuchey          | 09/18/2020 12:55 PM |
| 274  | Hall A Analyzer | Feature | In Progress | Normal    | CODA 3 data format                                                               | Robert Michaels      | 05/08/2018 11:55 AM |
| 267  | Hall A Analyzer | Feature | In Progress | Normal    | Event type handlers redesign                                                     |                      | 02/23/2018 01:52 PM |
| 249  | Hall A Analyzer | Feature | In Progress | Normal    | Forward-port remaining v1.5 features                                             |                      | 01/11/2018 11:15 AM |
| 220  | Hall A Analyzer | Feature | In Progress | Normal    | Support #include in output definition files                                      |                      | 01/08/2018 04:09 PM |
| 156  | SBS Software    | Feature | In Progress | Normal    | Pedestal and common mode noise identification and suppression                    |                      | 07/26/2017 06:29 PM |
| 67   | Hall A Analyzer | Feature | In Progress | Normal    | Global variables should know the object they're associated with                  | Ole Hansen           | 05/19/2017 05:01 PM |
| 66   | Hall A Analyzer | Feature | In Progress | Normal    | Move ROOT output file handling into THaOutput                                    | Ole Hansen           | 11/28/2017 12:35 PM |
| 53   | Hall A Analyzer | Feature | In Progress | Normal    | Replace THaVform with THaFormula                                                 | Ole Hansen           | 11/28/2017 12:35 PM |
| 52   | Hall A Analyzer | Feature | In Progress | Normal    | Output data should support integer types and more                                | Ole Hansen           | 11/28/2017 12:35 PM |
| 49   | Hall A Analyzer | Feature | In Progress | Normal    | THaHRS algorithm reorganization                                                  | Ole Hansen           | 11/28/2017 12:28 PM |
| 40   | Hall A Analyzer | Feature | In Progress | Normal    | Replace THa prefix with namespaces                                               |                      | 04/19/2018 11:20 PM |
| 502  | SBS Software    | Support | In Progress | High      | Completion of libsbstdig                                                         |                      | 04/06/2020 11:27 AM |
| 239  | Hall A Analyzer | Support | In Progress | Normal    | Move online documentation into Redmine Wiki                                      | Ole Hansen           | 04/05/2018 12:04 PM |
| 238  | Hall A Analyzer | Support | In Progress | Normal    | Release & documentation management for version 1.6                               | Ole Hansen           | 03/09/2018 04:22 PM |
| 176  | SBS Software    | Support | In Progress | Normal    | SBS Arm Skeleton                                                                 | Seamus Riordan       | 03/01/2018 05:45 PM |
| 161  | SBS Software    | Support | In Progress | Normal    | Digitization for non-GEM systems                                                 |                      | 10/25/2019 09:51 AM |
| 158  | SBS Software    | Support | In Progress | Normal    | Tracking simulation for neutron FFs                                              |                      | 07/19/2018 11:22 AM |
| 154  | SBS Software    | Support | In Progress | Normal    | GEp Experimental Configuration Support                                           |                      | 07/27/2017 05:48 PM |
| 153  | SBS Software    | Support | In Progress | Normal    | GEn Experimental Configuration Support                                           |                      | 07/27/2017 05:35 PM |
| 152  | SBS Software    | Support | In Progress | Normal    | GMn Experimental Configuration Support                                           |                      | 07/27/2017 05:34 PM |
| 141  | SBS Software    | Support | In Progress | Normal    | Simulation Digitized Output and Analysis                                         |                      | 10/25/2019 09:51 AM |
| 140  | SBS Software    | Support | In Progress | Normal    | Offline Analysis Skeleton                                                        |                      | 07/31/2017 10:38 AM |
| 904  | NPS             | Idea    | In Progress | Normal    | Plotting the NPS Column Degradation vs Time                                      | Joshua Crafts        | 02/01/2024 10:15 AM |
| 1002 | LAD experiment  | Task    | In Progress | Normal    | ASSY 6 Optic Fibers                                                              | Florian Hauenstein   | 05/06/2024 09:48 AM |
| 1001 | LAD experiment  | Task    | In Progress | Normal    | ASSY 6 Light leaks and PMT issues                                                | Carlos Ayerbe Gayoso | 04/15/2024 02:51 PM |
| 1000 | LAD experiment  | Task    | In Progress | Normal    | ASSY 6                                                                           | Carlos Ayerbe Gayoso | 05/06/2024 09:48 AM |
| 997  | LAD experiment  | Task    | In Progress | Normal    | Hodoscope Work at ESB                                                            | Carlos Ayerbe Gayoso | 05/06/2024 09:48 AM |
| 980  | NPS             | Task    | In Progress | Urgent    | Summary special runs and efficiency                                              | Wassim Hamdi         | 04/11/2024 10:19 AM |

| #   | Project             | Tracker | Status      | Priority | Subject                                                        | Assignee            | Updated             |
|-----|---------------------|---------|-------------|----------|----------------------------------------------------------------|---------------------|---------------------|
| 972 | NPS software        | Task    | In Progress | Normal   | DVCS Data (Pi0 + Accidentals Subtraction)                      | Wassim Hamdi        | 03/29/2024 11:37 AM |
| 967 | SBS DAQ GEn RP GEMs | Task    | In Progress | Normal   | order HV remote power switch                                   | Alexandre Camsonne  | 03/06/2024 10:34 AM |
| 963 | SBS-DAQ-GEp         | Task    | In Progress | Normal   | Installation of repeaters and cables for CDet in Hall A        | Ralph Marinaro      | 03/25/2024 11:13 AM |
| 950 | NPS HMS             | Task    | In Progress | Normal   | HMS yield check by Peter                                       |                     | 03/18/2024 10:41 AM |
| 948 | SBS DAQ GEp CDet    | Task    | In Progress | Normal   | Make VETROC adapters                                           |                     | 03/18/2024 11:22 AM |
| 945 | NPS software        | Task    | In Progress | High     | Add plots for skim files                                       | Tae-hee Song        | 04/25/2024 04:08 AM |
| 944 | NPS software        | Task    | In Progress | High     | Add Carbon boiling studies to BCM calibration ?                | Christine Ploen     | 03/07/2024 11:23 AM |
| 942 | NPS software        | Task    | In Progress | Normal   | Waveform analysis on DVCS data                                 | Wassim Hamdi        | 03/25/2024 10:09 AM |
| 937 | SBS-DAQ-GEn-RP      | Task    | In Progress | High     | Active analyzer FADC and TDC cabling                           | William Henry       | 03/25/2024 11:17 AM |
| 936 | SBS DAQ GEn RP GEMs | Task    | In Progress | Normal   | GEM polarimeter cabling                                        | Holly Szumila-Vance | 02/21/2024 10:11 AM |
| 933 | SBS-DAQ-GEn-RP      | Task    | In Progress | High     | HCAL trigger firmware                                          | Ben Raydo           | 03/25/2024 11:20 AM |
| 932 | SBS-DAQ-GEn-RP      | Task    | In Progress | Normal   | RF time check                                                  | Alexandre Camsonne  | 02/28/2024 04:30 PM |
| 928 | NPS software        | Task    | In Progress | High     | Low current runs for BCM offsets                               | Christine Ploen     | 03/07/2024 10:32 AM |
| 927 | NPS DVCS            | Task    | In Progress | High     | Need new calibration coefficient                               | Hao Huang           | 03/07/2024 11:27 AM |
| 924 | NPS                 | Task    | In Progress | Normal   | SIMC NPS simulation                                            | Tae-hee Song        | 03/25/2024 10:31 AM |
| 917 | Simulation          | Task    | In Progress | Normal   | Implement He3 in SIMC                                          | Sean Jeffas         | 02/20/2024 09:17 AM |
| 901 | NPS software        | Task    | In Progress | Normal   | Run all SKIM replays and save them to MSS                      | Joshua Crafts       | 02/05/2024 10:19 AM |
| 900 | NPS software        | Task    | In Progress | Normal   | Add information to the wiki on ROOTfile location and contents. | Joshua Crafts       | 02/05/2024 10:20 AM |
| 897 | NPS DVCS            | Task    | In Progress | High     | Charge normalized DVCS yield analysis                          | Yaopeng Zhang       | 04/10/2024 06:18 AM |
| 873 | NPS software        | Task    | In Progress | High     | LD2 data quality                                               | Wassim Hamdi        | 02/05/2024 08:38 AM |
| 853 | NPS                 | Task    | In Progress | Normal   | Full replay production                                         | Joshua Crafts       | 02/12/2024 10:03 AM |
| 849 | GFF Partons         | Task    | In Progress | Normal   | Interface with Pytorch                                         | Alexandre Camsonne  | 11/20/2023 01:53 PM |
| 848 | GFF Partons         | Task    | In Progress | Normal   | Install Partons on JLab Farm                                   | Pierre Chatagnon    | 11/06/2023 01:46 PM |
| 845 | NPS HMS boiling     | Task    | In Progress | Normal   | Boiling runs analysis                                          | Yaopeng Zhang       | 05/03/2024 01:49 PM |
| 844 | NPS HMS boiling     | Task    | In Progress | Normal   | Dead time analysis boiling runs                                | Yaopeng Zhang       | 01/29/2024 10:12 AM |
| 843 | SBS-analysis        | Task    | In Progress | High     | GEM Gain Coefficients for Pass 2 Mass Replay Calibration       | Ezekiel Wertz       | 09/26/2023 11:12 AM |
| 837 | NPS DAQ             | Task    | In Progress | Normal   | Deadtime studies                                               | Yaopeng Zhang       | 03/04/2024 08:36 PM |
| 836 | NPS DAQ             | Task    | In Progress | Normal   | Data with event blocking                                       | Alexandre Camsonne  | 02/05/2024 09:50 AM |
| 794 | NPS software        | Task    | In Progress | Normal   | Physics plots                                                  |                     | 12/18/2023 11:30 AM |

| #   | Project            | Tracker | Status      | Priority  | Subject                                     | Assignee           | Updated             |
|-----|--------------------|---------|-------------|-----------|---------------------------------------------|--------------------|---------------------|
| 793 | NPS software       | Task    | In Progress | Normal    | Global Run Plan                             | Charles Hyde       | 08/14/2023 04:41 PM |
| 750 | NPS software       | Task    | In Progress | Normal    | HMS drift chamber calibration               | Yaopeng Zhang      | 02/01/2024 10:26 AM |
| 749 | NPS software       | Task    | In Progress | Normal    | HMS calorimeter calibration                 | Yaopeng Zhang      | 11/27/2023 12:36 PM |
| 748 | NPS software       | Task    | In Progress | Low       | HMS Cerenkov calibration                    | Wassim Hamdi       | 11/27/2023 12:39 PM |
| 747 | NPS software       | Task    | In Progress | Normal    | HMS timing cut                              | Mitchell Kerver    | 12/18/2023 11:33 AM |
| 745 | NPS software       | Task    | In Progress | High      | HMS Optics calibration                      | Christine Ploen    | 03/11/2024 10:43 AM |
| 740 | NPS software       | Task    | In Progress | Normal    | Charge asymmetry monitoring setup           | Julie Roche        | 09/18/2023 10:02 AM |
| 735 | NPS software       | Task    | In Progress | High      | DIS cross section                           | Mark Mathison      | 04/22/2024 11:05 AM |
| 684 | DDVCS events       | Task    | In Progress | Normal    | Update farm VGG scripts to slurm            | Alexandre Camsonne | 01/30/2023 05:51 PM |
| 675 | Kaon_LT Experiment | Task    | In Progress | Normal    | List of Hall C Replay Variables             |                    | 06/23/2022 04:29 PM |
| 668 | Kaon_LT Experiment | Task    | In Progress | Normal    | fADC efficiency                             | Nathan Heinrich    | 06/23/2022 04:13 PM |
| 667 | Kaon_LT Experiment | Task    | In Progress | Normal    | Implementation of Bill's Cross-section Code | Richard Trotta     | 06/27/2022 12:40 AM |
| 600 | SBS Software       | Task    | In Progress | Immediate | sbsdig_lw completion                        |                    | 11/06/2020 02:16 PM |
| 587 | SBS_GMn_CDet       | Task    | In Progress | Normal    | VETROC order                                | Alexandre Camsonne | 10/23/2020 10:29 AM |
| 568 | Kaon_LT Experiment | Task    | In Progress | Normal    | Replay 3                                    | Richard Trotta     | 06/23/2022 04:10 PM |
| 566 | Kaon_LT Experiment | Task    | In Progress | Normal    | Full Replays                                | Richard Trotta     | 06/23/2022 03:25 PM |
| 565 | Kaon_LT Experiment | Task    | In Progress | Normal    | Initial ep elastic cross-section checks     | Richard Trotta     | 06/23/2022 04:10 PM |
| 563 | Kaon_LT Experiment | Task    | In Progress | Normal    | Elastic coin                                | Richard Trotta     | 06/23/2022 04:07 PM |
| 562 | Kaon_LT Experiment | Task    | In Progress | Normal    | Elastic single (HMS)                        | Richard Trotta     | 06/23/2022 04:07 PM |
| 561 | Kaon_LT Experiment | Task    | In Progress | Normal    | Elastics                                    | Richard Trotta     | 06/23/2022 04:06 PM |
| 559 | Kaon_LT Experiment | Task    | In Progress | Normal    | SHMS and HMS Optics Improvements            | Richard Trotta     | 08/19/2020 03:25 PM |
| 558 | Kaon_LT Experiment | Task    | In Progress | Normal    | Luminosity                                  | Richard Trotta     | 06/23/2022 03:54 PM |
| 546 | SoLID preRD        | Task    | In Progress | Normal    | Test MAROC                                  |                    | 04/10/2020 02:53 PM |
| 539 | SoLID preRD        | Task    | In Progress | Normal    | Calorimeter trigger                         |                    | 07/30/2020 04:05 PM |
| 534 | SoLID preRD        | Task    | In Progress | Normal    | Test VMM3 with chamber in X-ray source      |                    | 07/30/2020 04:12 PM |
| 530 | SoLID preRD        | Task    | In Progress | Normal    | Implement APV25 VTP readout                 |                    | 07/30/2020 12:25 PM |
| 521 | Kaon_LT Experiment | Task    | In Progress | Normal    | SHMS calorimeter efficiency                 |                    | 06/23/2022 04:06 PM |
| 520 | Kaon_LT Experiment | Task    | In Progress | Normal    | SHMS cherenkov efficiency                   |                    | 06/23/2022 04:06 PM |
| 518 | Kaon_LT Experiment | Task    | In Progress | Normal    | HMS calorimeter efficiency                  |                    | 06/23/2022 04:06 PM |
| 517 | Kaon_LT Experiment | Task    | In Progress | Normal    | HMS cherenkov efficiency                    |                    | 06/23/2022 04:06 PM |
| 516 | Kaon_LT Experiment | Task    | In Progress | Normal    | COIN time and missing mass efficiency       |                    | 06/23/2022 04:06 PM |
| 514 | Kaon_LT Experiment | Task    | In Progress | Normal    | PID efficiency                              | Richard Trotta     | 06/23/2022 03:51 PM |



| #   | Project                                                                                                | Tracker | Status      | Priority | Subject                                                                                      | Assignee       | Updated             |
|-----|--------------------------------------------------------------------------------------------------------|---------|-------------|----------|----------------------------------------------------------------------------------------------|----------------|---------------------|
| 511 | Kaon_LT Experiment                                                                                     | Task    | In Progress | Normal   | Efficiencies                                                                                 | Richard Trotta | 06/29/2022 02:07 AM |
| 499 | Measurement of the Generalized Polarizabilities of the Proton in Virtual Compton Scattering E12-15-001 | Task    | In Progress | High     | proton absorption study                                                                      | Ruonan Li      | 10/16/2019 10:40 AM |
| 498 | Measurement of the Generalized Polarizabilities of the Proton in Virtual Compton Scattering E12-15-001 | Task    | In Progress | Normal   | implementing pi0 production and ability to turn on -off the shms scintillator panels in SIMC | Mark Jones     | 10/03/2019 11:24 AM |
| 494 | Measurement of the Generalized Polarizabilities of the Proton in Virtual Compton Scattering E12-15-001 | Task    | In Progress | Normal   | check if we need to use the shms calorimeter for the analysis?                               | Hamza Atac     | 10/03/2019 11:20 AM |
| 488 | Measurement of the Generalized Polarizabilities of the Proton in Virtual Compton Scattering E12-15-001 | Task    | In Progress | High     | studying pi0 data                                                                            | Hamza Atac     | 08/28/2019 12:17 PM |
| 480 | Kaon_LT Experiment                                                                                     | Task    | In Progress | Normal   | HMS Cherenkov                                                                                |                | 06/23/2022 03:58 PM |
| 476 | Kaon_LT Experiment                                                                                     | Task    | In Progress | High     | Calibrations                                                                                 |                | 06/23/2022 03:58 PM |
| 323 | PREX/CREX                                                                                              | Task    | In Progress | Normal   | Q1 Collimator Calculation                                                                    |                | 03/01/2018 06:50 PM |
| 317 | PREX/CREX                                                                                              | Task    | In Progress | Normal   | Beam Dump Shielding Calculation                                                              |                | 05/25/2018 03:00 PM |
| 314 | PREX/CREX                                                                                              | Task    | In Progress | Urgent   | Skyshine Calculation                                                                         |                | 05/25/2018 02:59 PM |
| 299 | PREX/CREX                                                                                              | Task    | In Progress | Normal   | Septum Support Mods Engineering                                                              | Robin Wines    | 05/25/2018 02:55 PM |
| 298 | PREX/CREX                                                                                              | Task    | In Progress | Normal   | Septum Support Mods                                                                          |                | 05/25/2018 02:55 PM |
| 296 | PREX/CREX                                                                                              | Task    | In Progress | Normal   | Collimator Box and Stand Engineering                                                         | Robin Wines    | 05/25/2018 02:58 PM |
| 235 | Hall A Analyzer                                                                                        | Task    | In Progress | Normal   | Miscellaneous version 1.6 issues & tasks                                                     |                | 04/05/2018 12:04 PM |
| 676 | Hall A Analyzer                                                                                        | Bug     | Resolved    | Normal   | PipeliningModule::LoadBank calling TIBlobModule::LoadSlot with too short a length            |                | 10/11/2022 02:41 PM |
| 506 | SBS Software                                                                                           | Bug     | Resolved    | Normal   | migrate libsbdsig to CMake                                                                   |                | 04/06/2020 11:27 AM |
| 492 | Measurement of the Generalized Polarizabilities of the Proton in Virtual Compton Scattering E12-15-001 | Bug     | Resolved    | Normal   | Update wiki with information about farm analysis                                             | Hamza Atac     | 09/04/2019 11:50 AM |
| 509 | SBS Software                                                                                           | Feature | Resolved    | Normal   | Production of a easily readable output                                                       |                | 12/03/2019 04:40 PM |
| 505 | SBS Software                                                                                           | Feature | Resolved    | Normal   | Add decoded data into the output                                                             |                | 12/03/2019 04:41 PM |
| 510 | SBS Software                                                                                           | Support | Resolved    | Normal   | Add background in a flexible and efficient way+ remove bugs                                  |                | 12/03/2019 04:41 PM |
| 508 | SBS Software                                                                                           | Support | Resolved    | High     | Include properly GEM digitization and merge redundant classes                                |                | 04/02/2020 07:36 AM |
| 175 | SBS Software                                                                                           | Support | Resolved    | Normal   | Bigbite Arm Skeleton                                                                         |                | 07/27/2017 05:49 PM |
| 171 | SBS Software                                                                                           | Support | Resolved    | Normal   | F250 support                                                                                 |                | 06/09/2017 10:30 AM |
| 170 | SBS Software                                                                                           | Support | Resolved    | Normal   | MPD Decoder for GEMs - Test with Cosmic Stand Data                                           |                | 05/30/2017 10:50 AM |

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