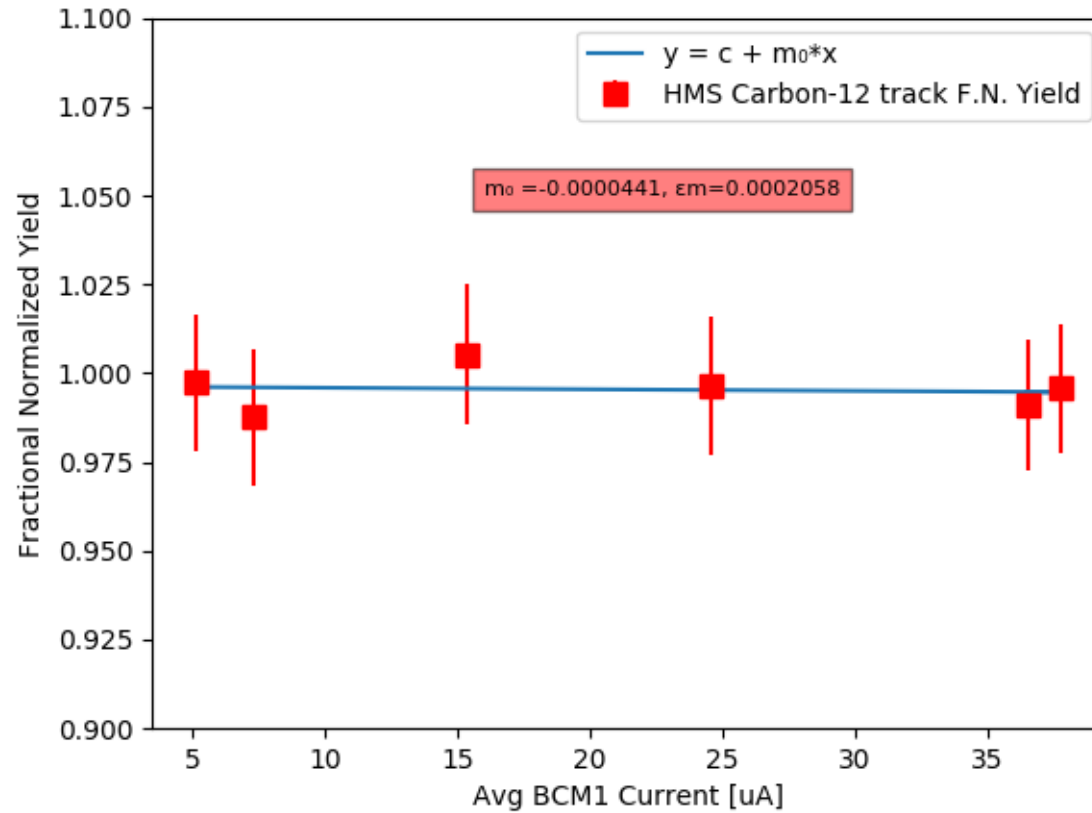
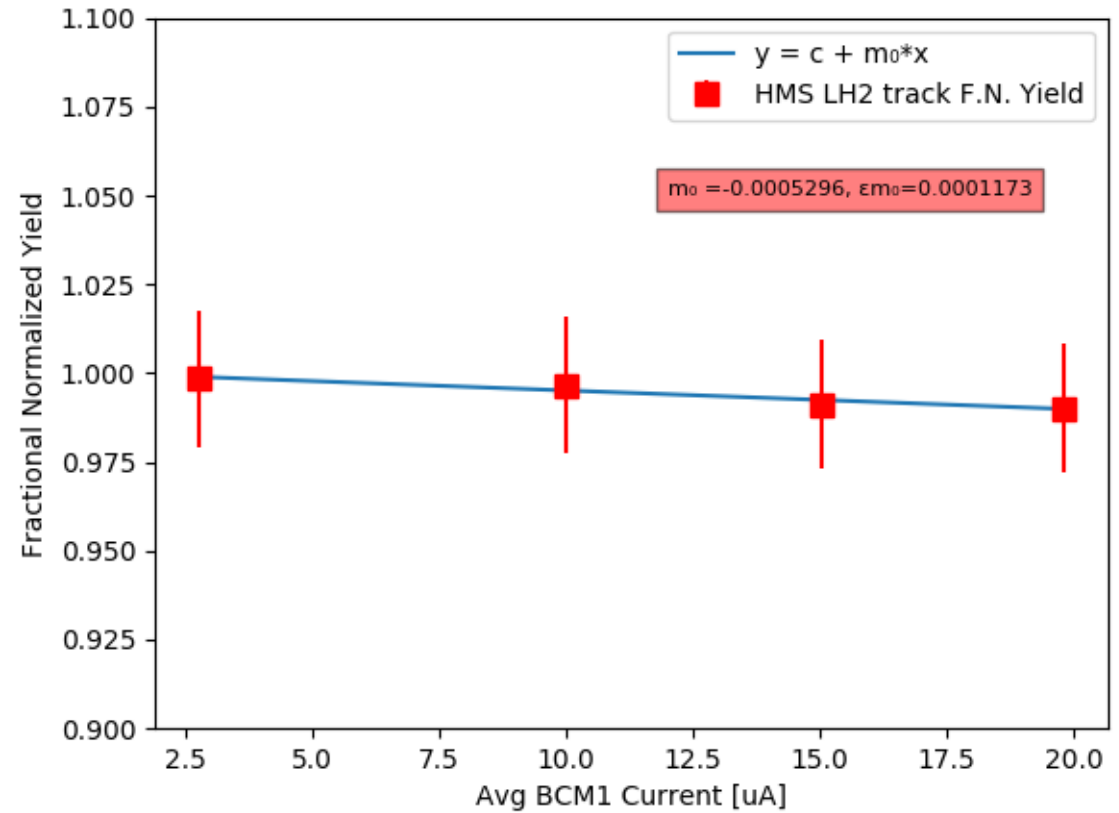


PionLT summer 2019 Lumi Study



Note: 2% uncertainty in EDTM live time

PionLT summer 2019 Lumi Study



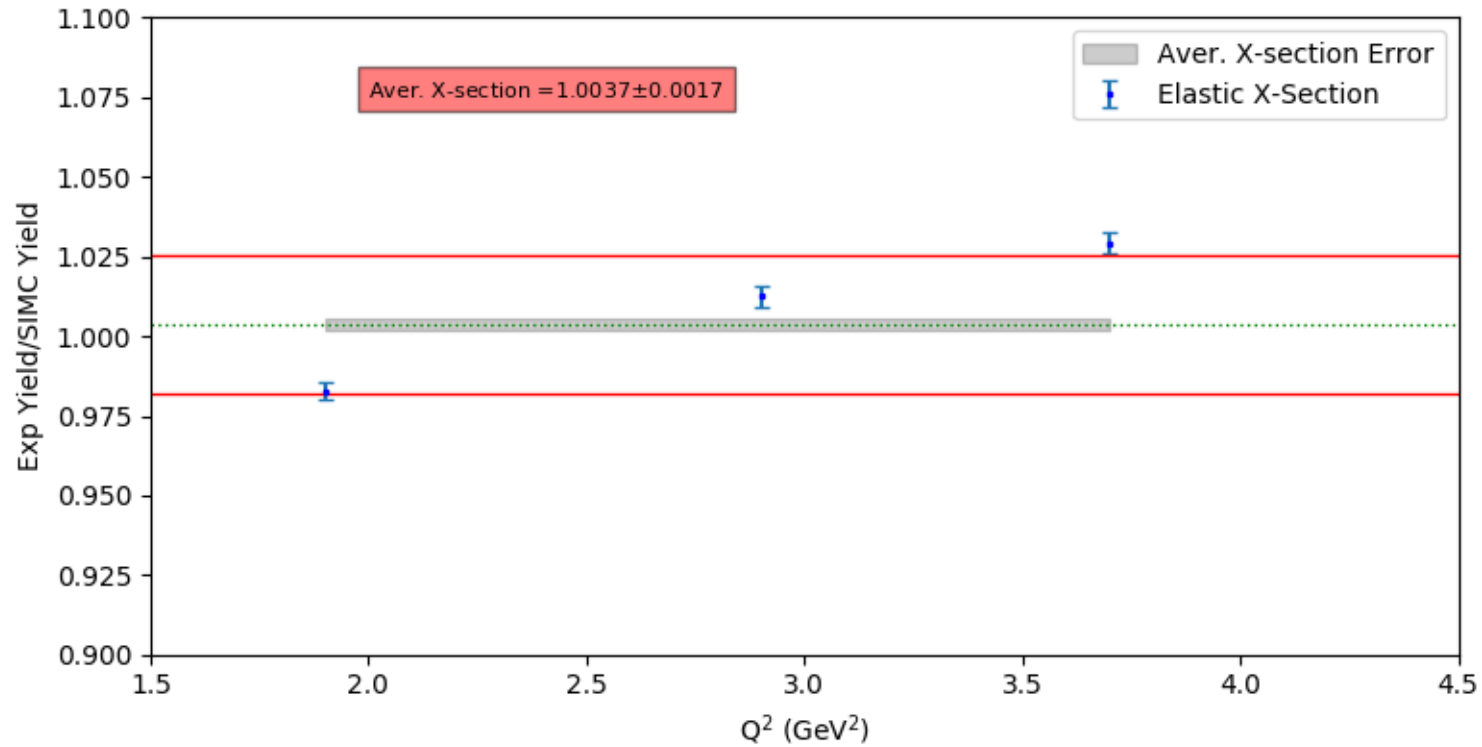
Note: 2% uncertainty in EDTM live time

PionLT summer 2019 Lumi Study

Boiling Correction Factor, $C = 1 - \text{slope} * \text{current (uA)}$

This (C) will be applied run-by-run basis for all the summer 2019 production runs.

PionLT summer 2019 Elastic Cross-Section



Next Plan: Physics analysis (LT separation) for $Q^2 = 0.38 \text{ GeV}^2$ in the summer 2019 data.