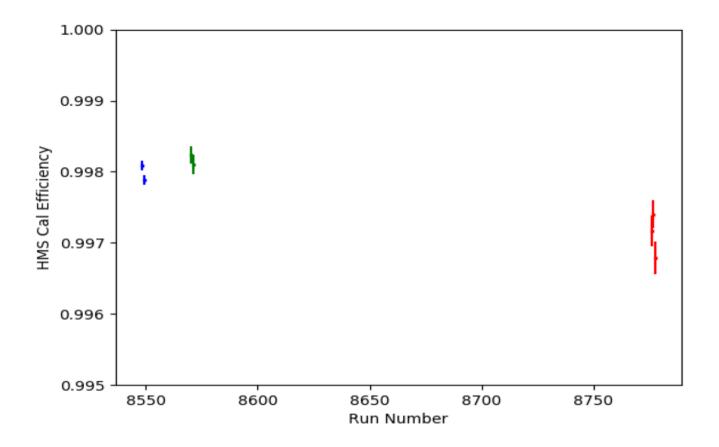
Working to analyze the summer 2019 data

- $Q^2 = 0.38$ and 0.42 GeV²
- Each Q² has 3 ε (low, mid & high)

Update:

• The HMS calorimeter efficiency study is completed from all the 'Heep coin data' (3 beam energy) of the summer 2019 run period.

• Runs: 8548, 8449 (low ε), 8570, 8571 (mid ε) & 8776, 8777, 8778 (high ε)



Error bars: Binomial distribution

Error Weighted Average: Final HMS Cal. Efficiency = **0.9979 ± 4.004e-05**

