After re-calibration Trk-score > 0.5, track PID < -0.1trk-vtx distance < 5 cm, start-end fiducial plane 2, 10.00 < residual range < 20.00 & 0.40 < pitch < 1.00 MicroBooNE Preliminary BNB 4.054e19 POT 3500 - $X^2 = 2126.5$, ndf = 60 Area normalised 3000 Scaled by 1.05 2500 2000 1500 1000 500 0 1.0

800

Calibrated Hit dQ/dx [ADC/cm]

1000

1200

1400

(ON - OFF)/MC

200

400

600

