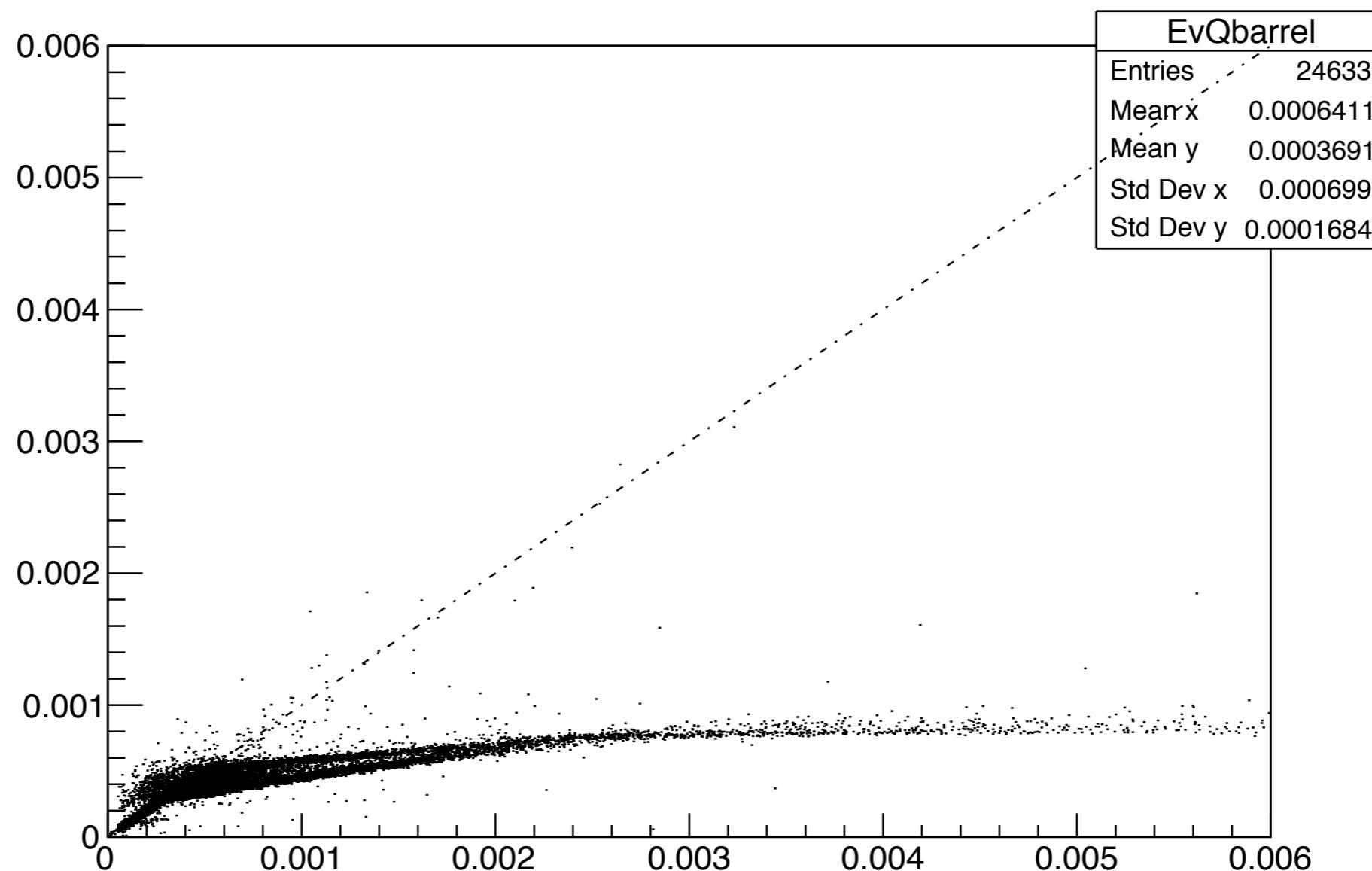
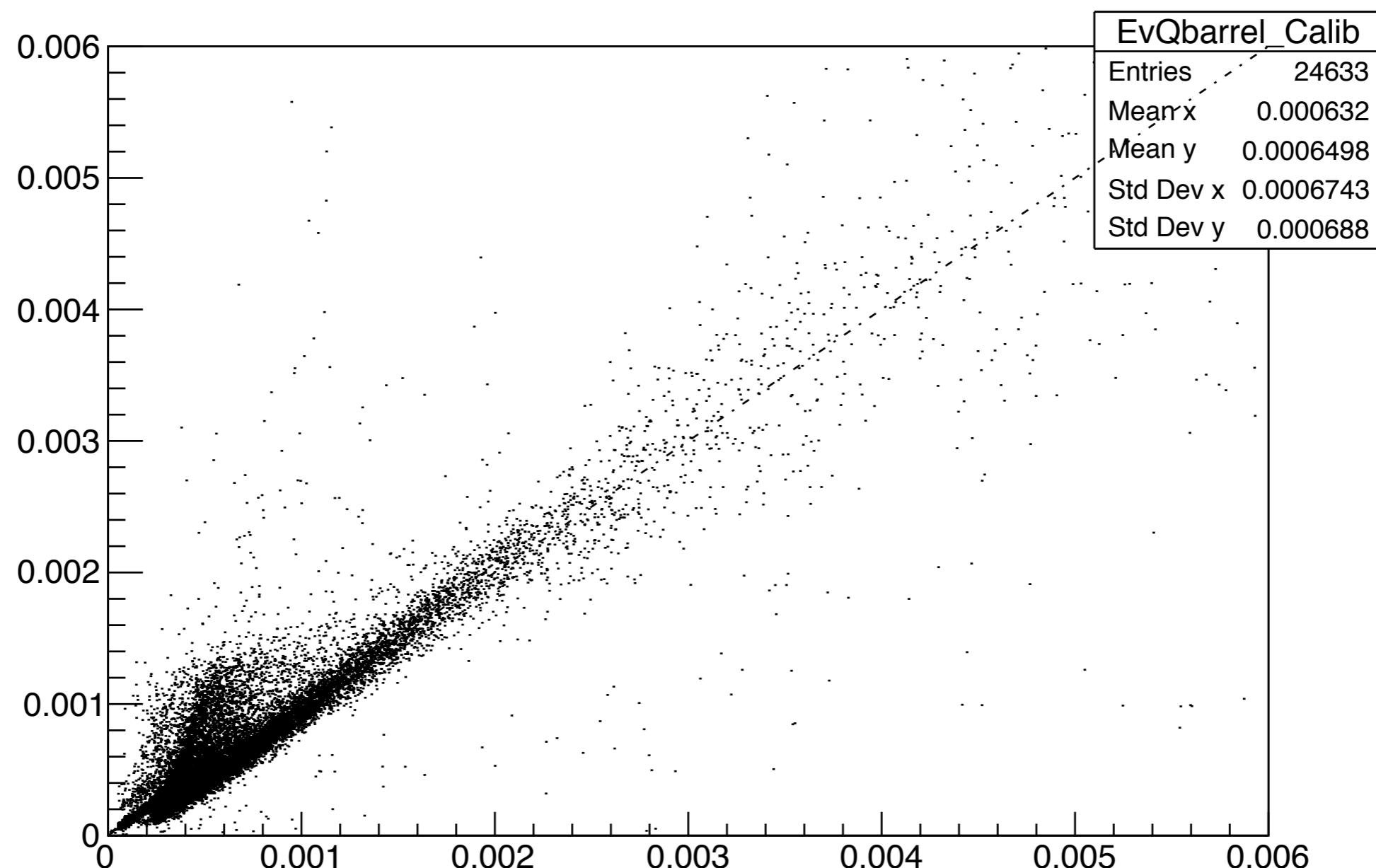


TIB 1

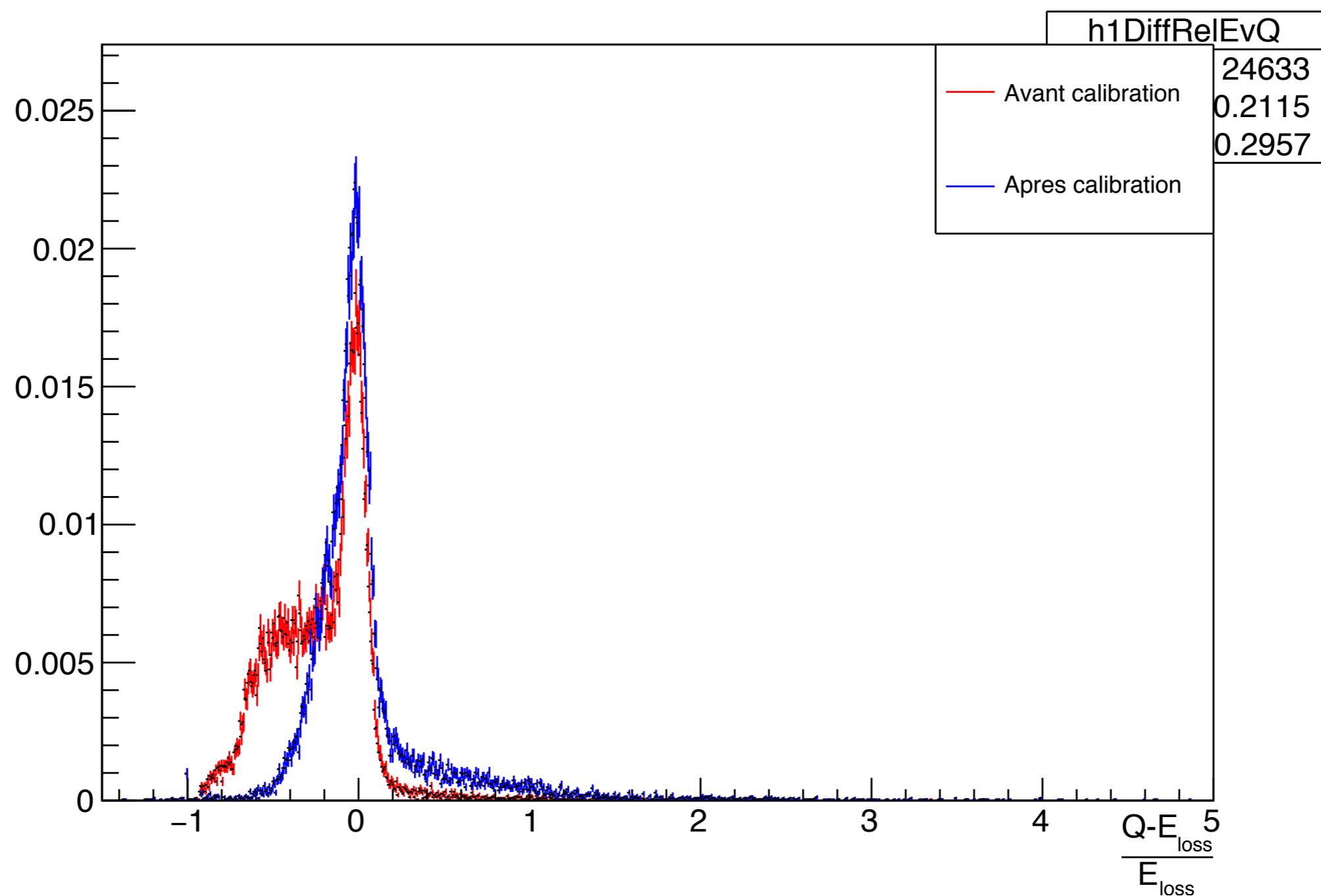
EvQbarrel



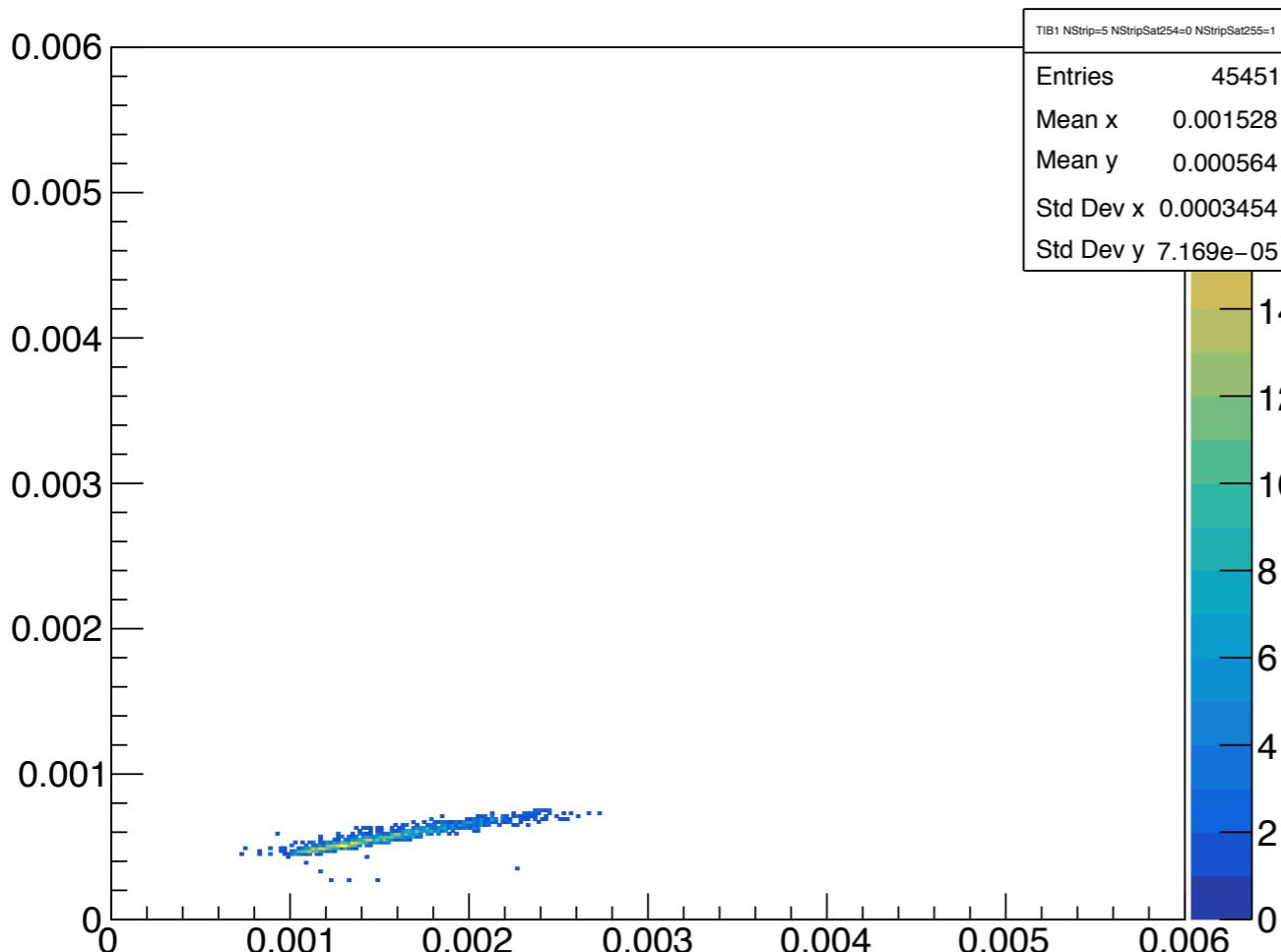
EvQbarrel_Calib



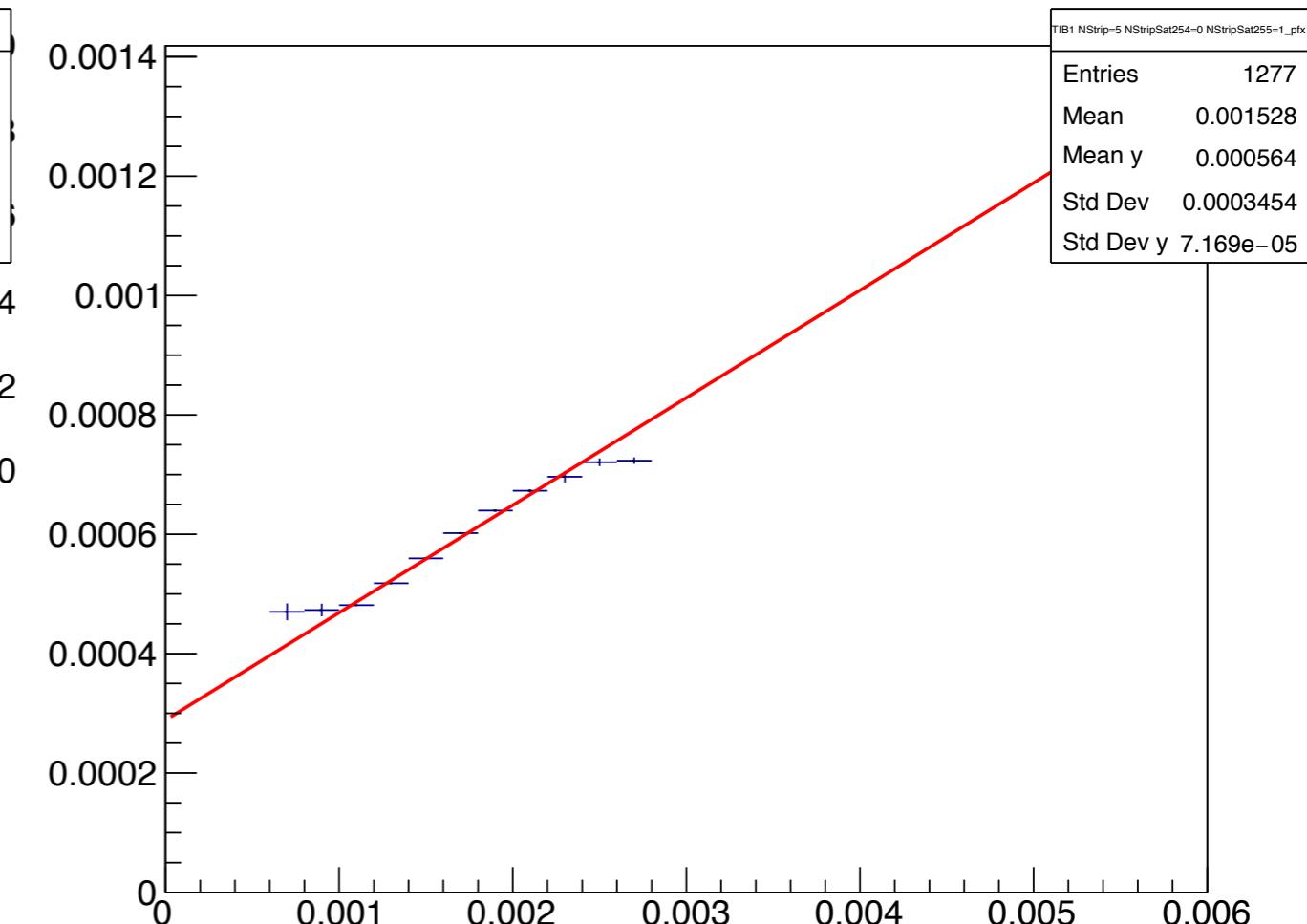
Calibration



TIB1 NStrip=5 NStripSat254=0 NStripSat255=1

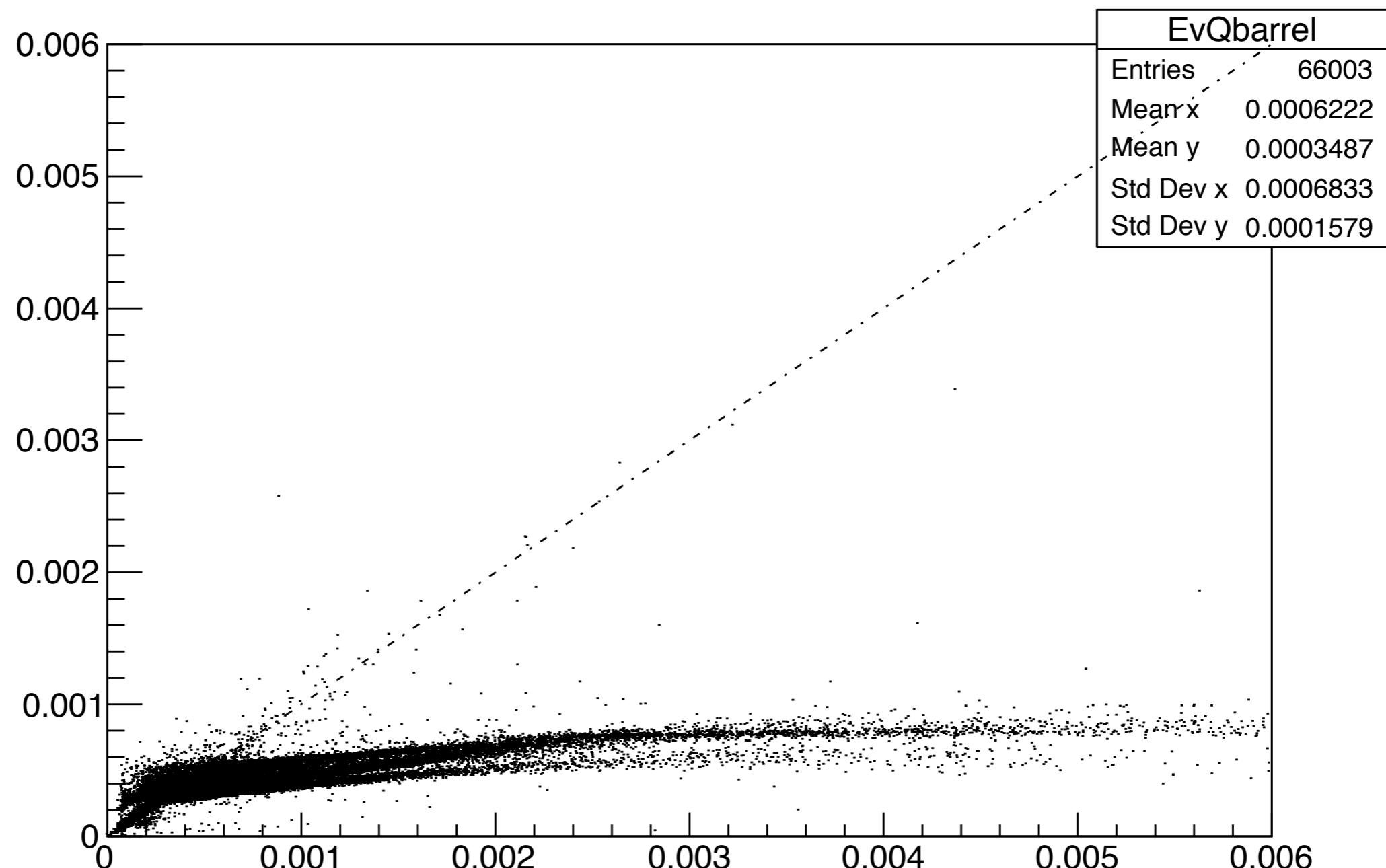


TIB1 NStrip=5 NStripSat254=0 NStripSat255=1

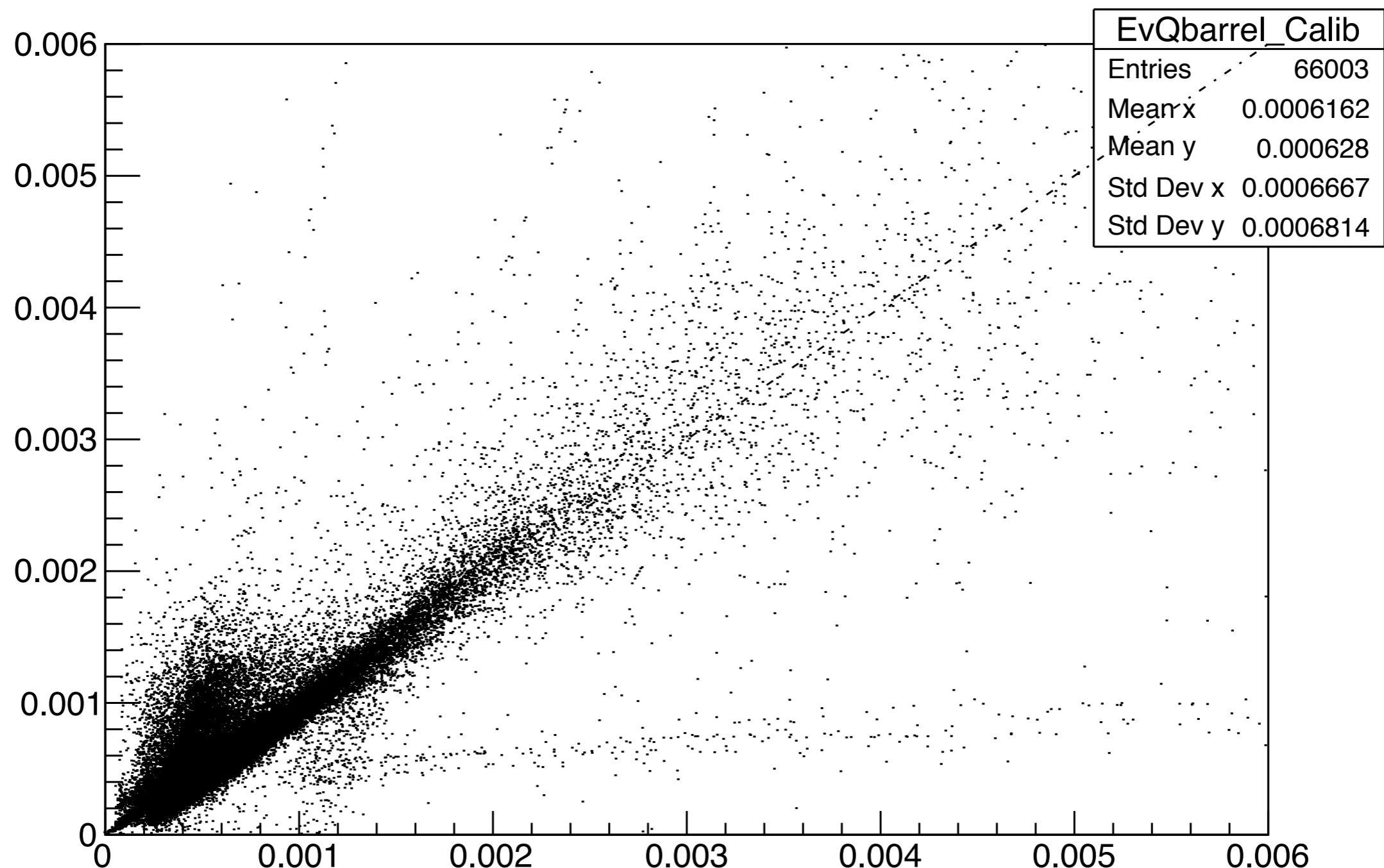


TIB 1-4

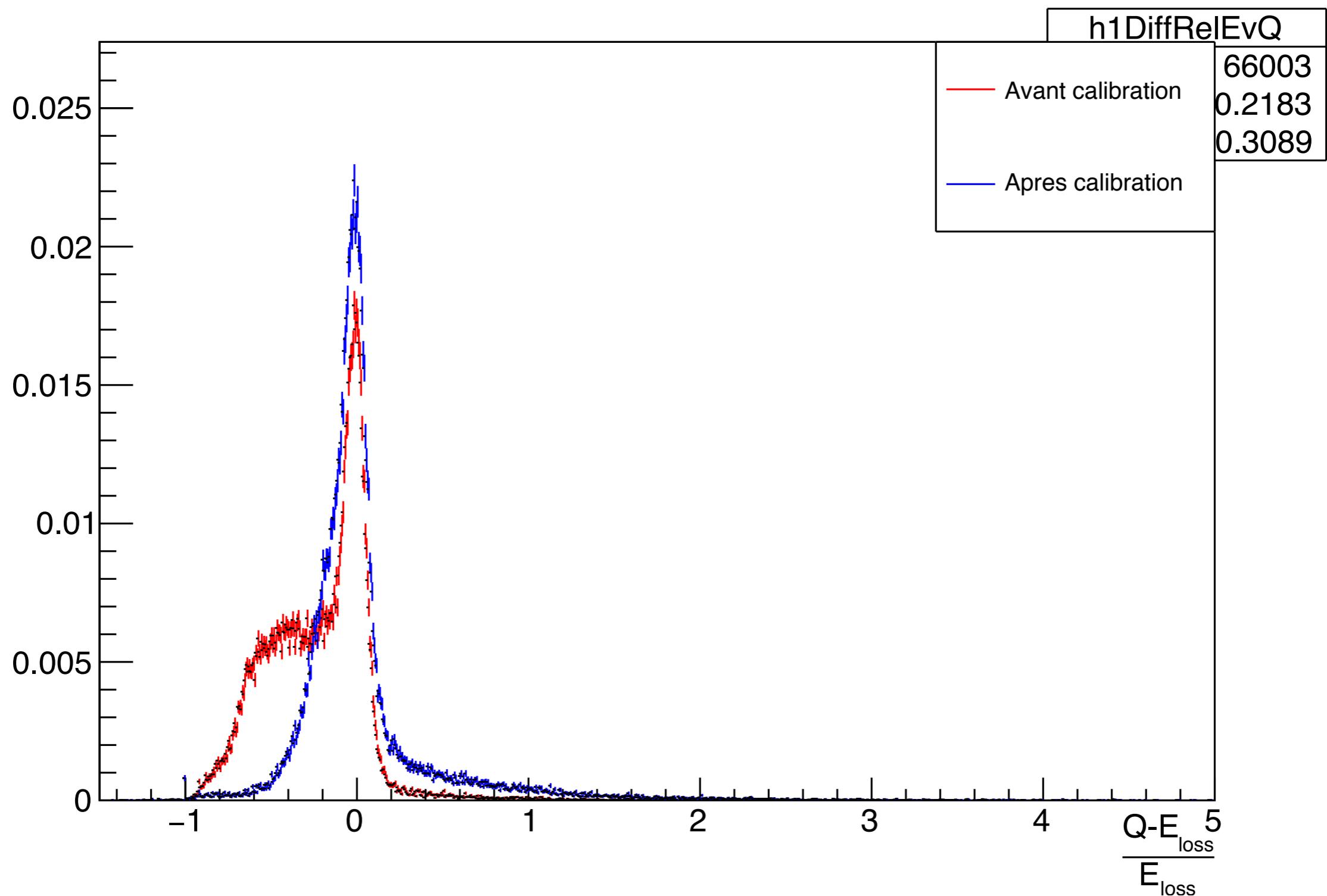
EvQbarrel



EvQbarrel_Calib

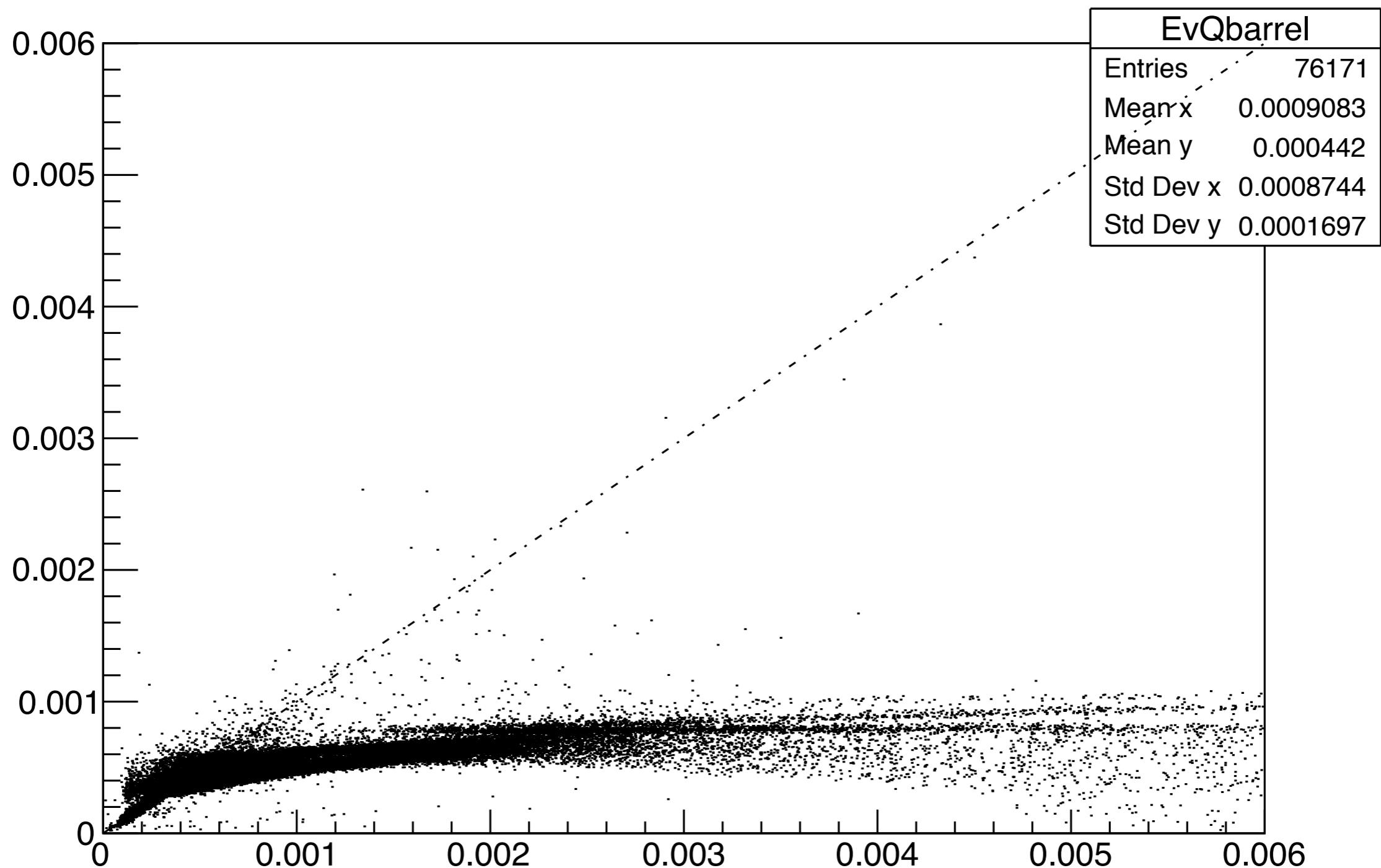


Calibration

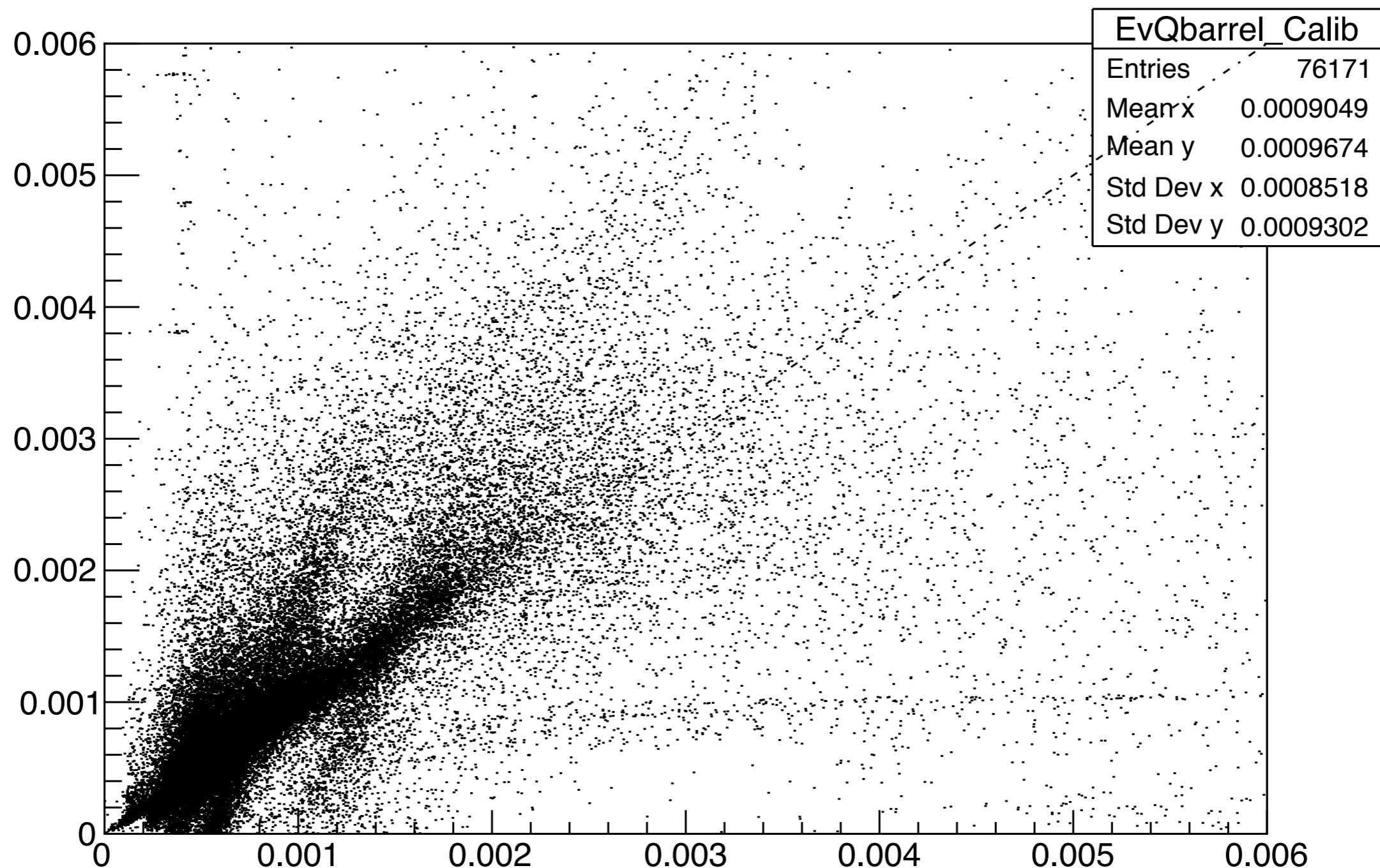


TOB 1-6

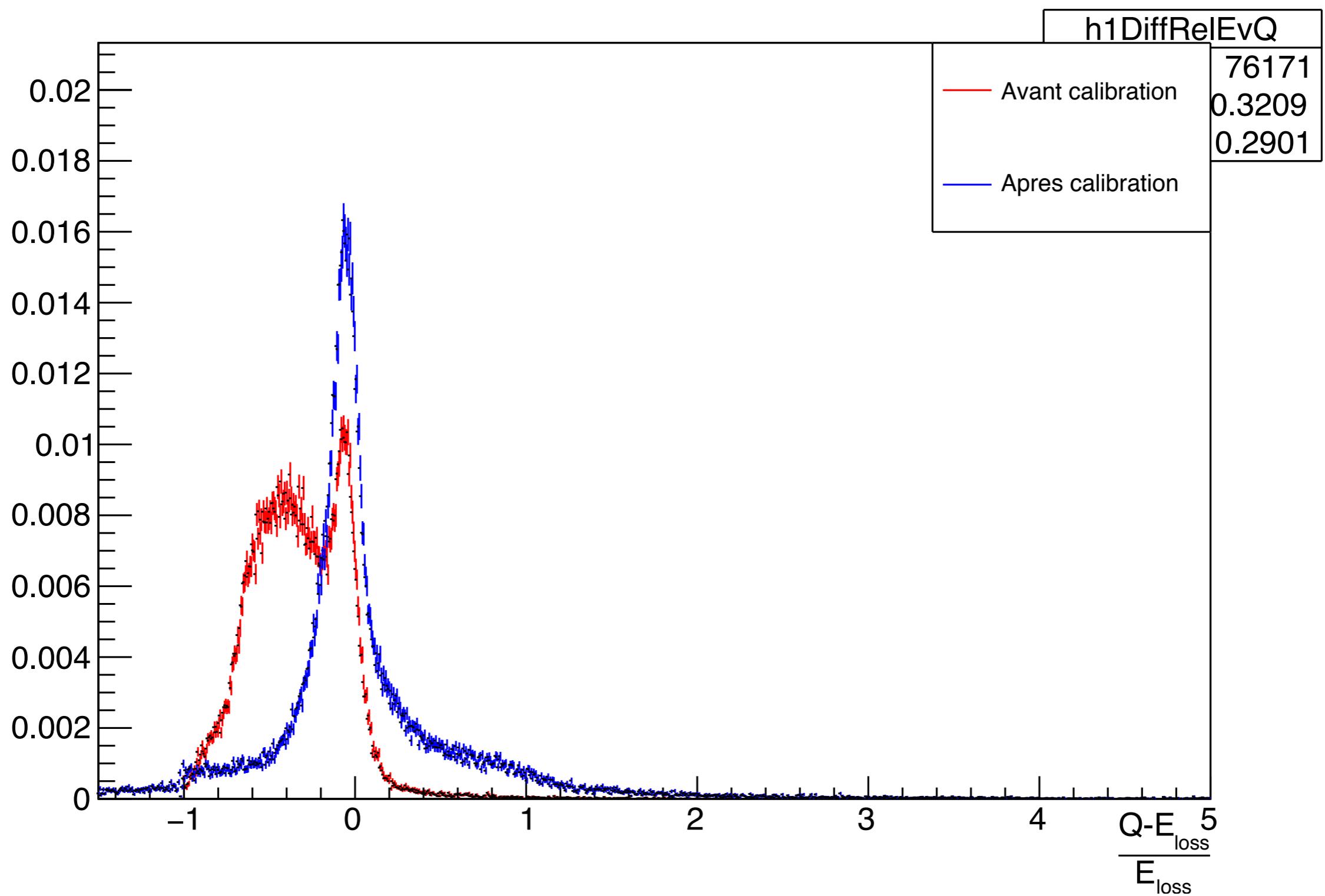
EvQbarrel



EvQbarrel_Calib

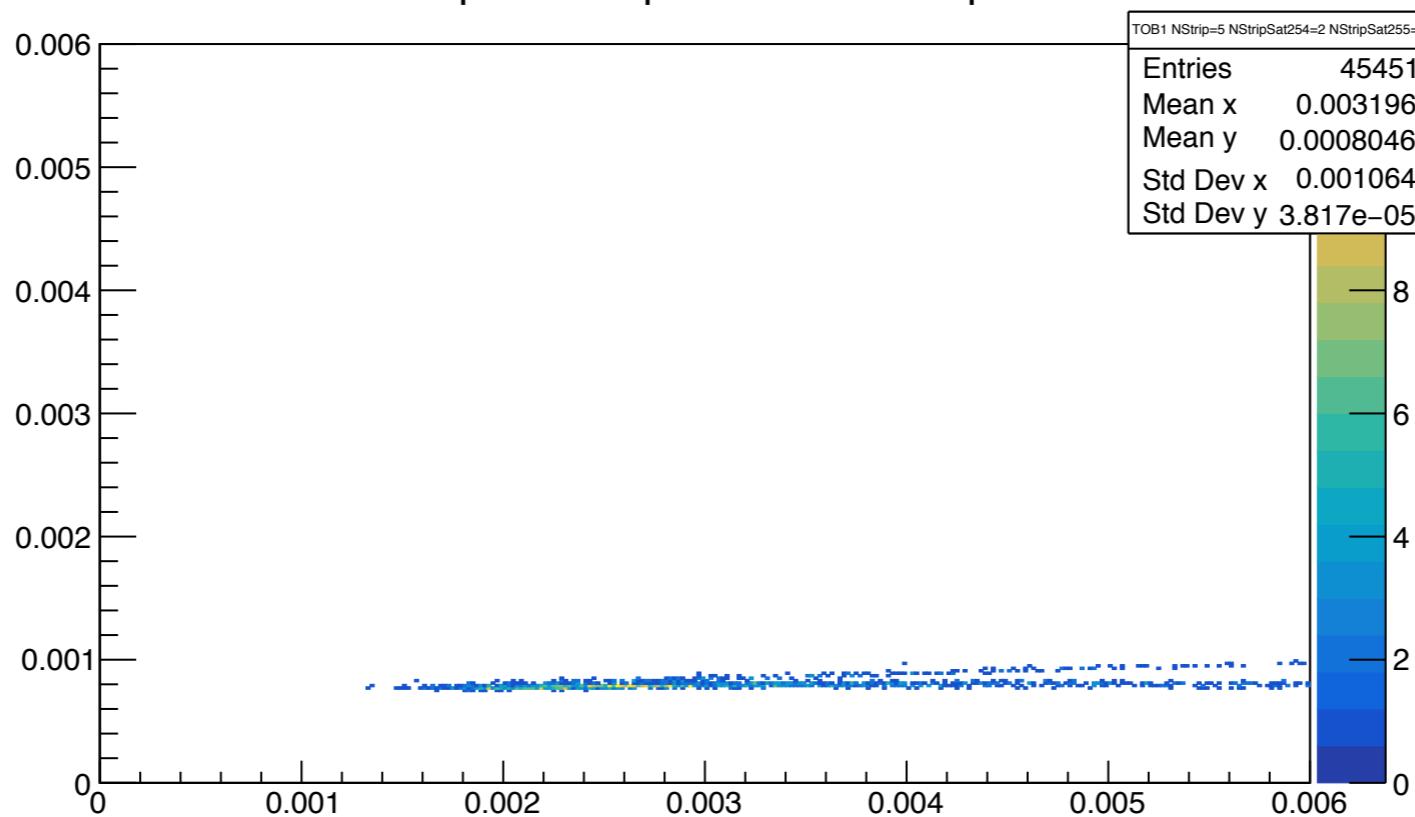


Calibration

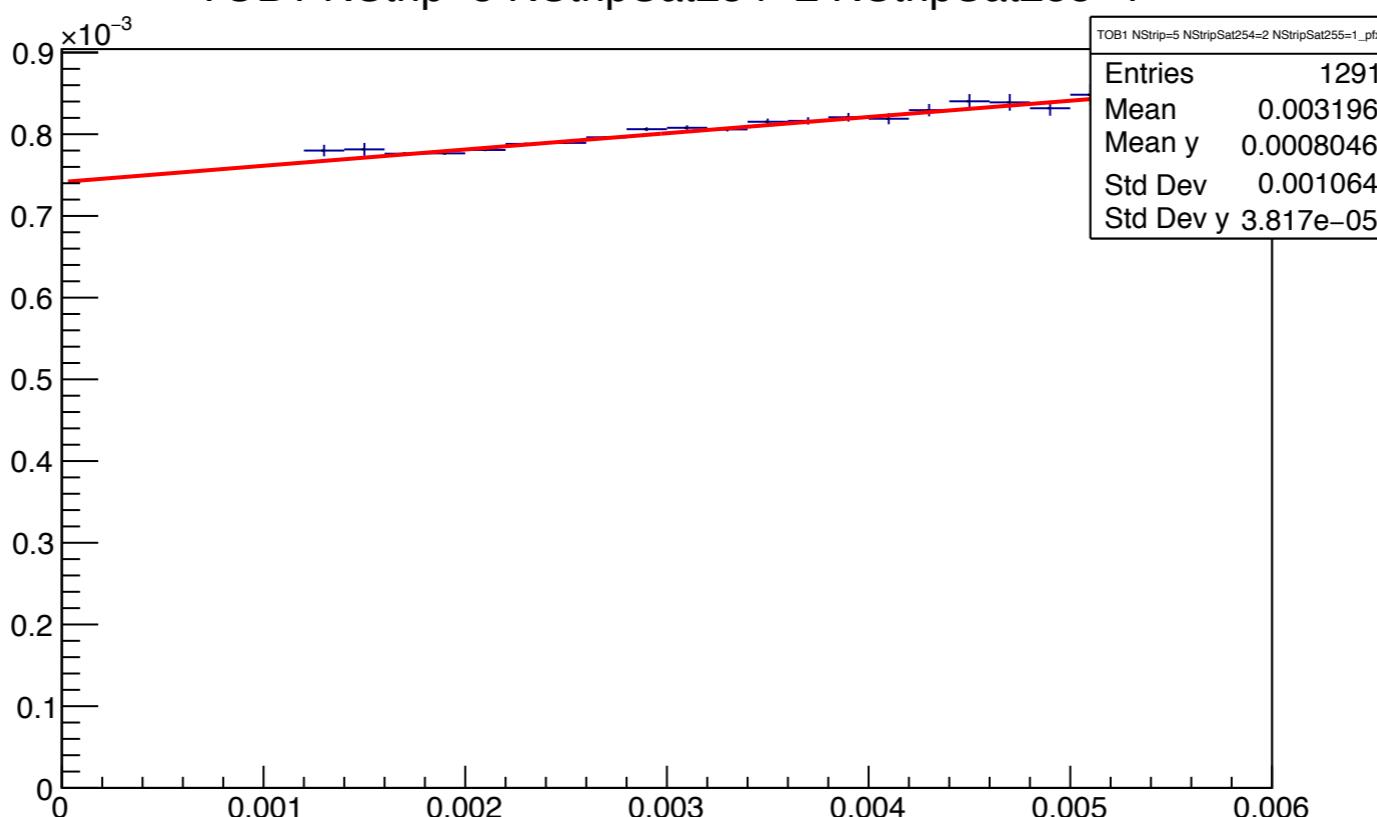


Problèmes

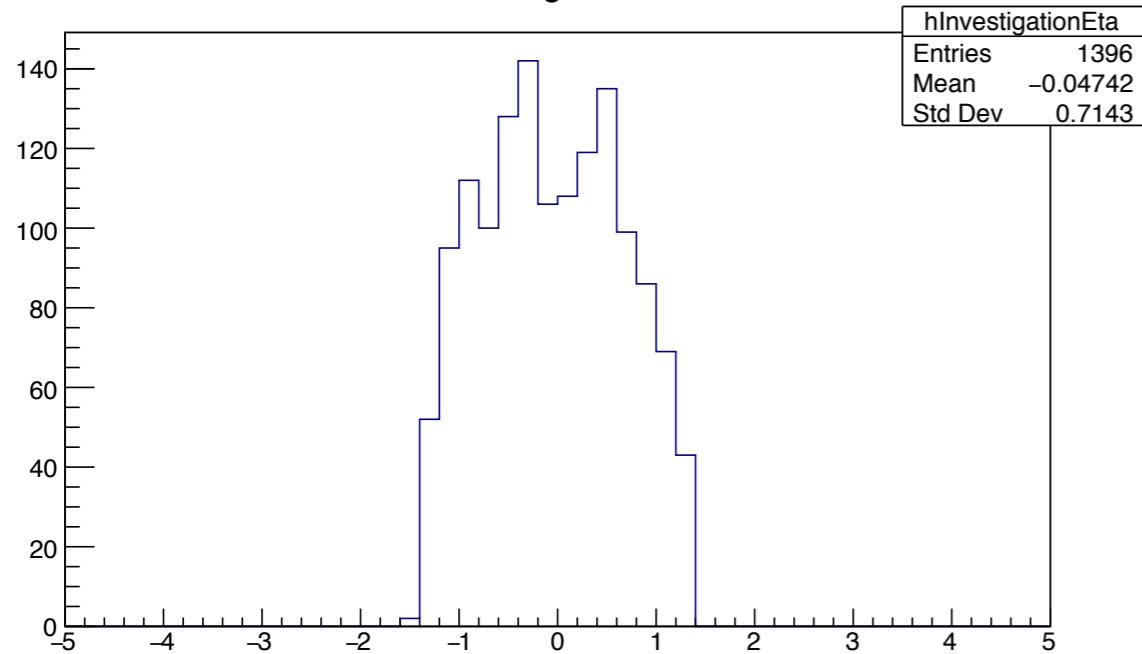
TOB1 NStrip=5 NStripSat254=2 NStripSat255=1



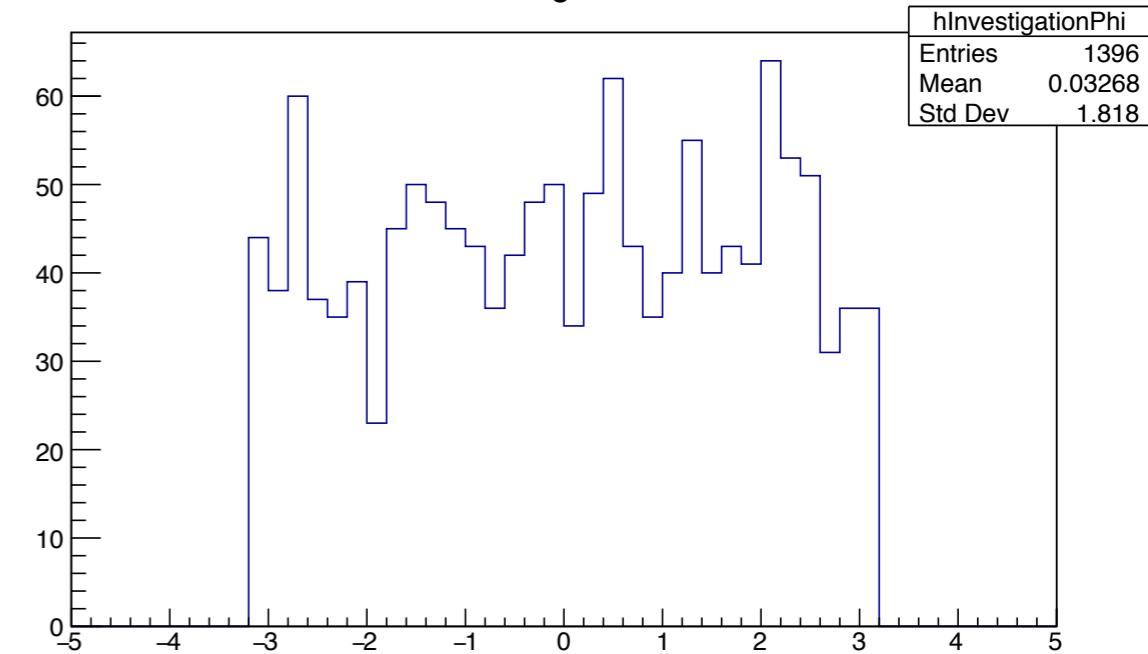
TOB1 NStrip=5 NStripSat254=2 NStripSat255=1



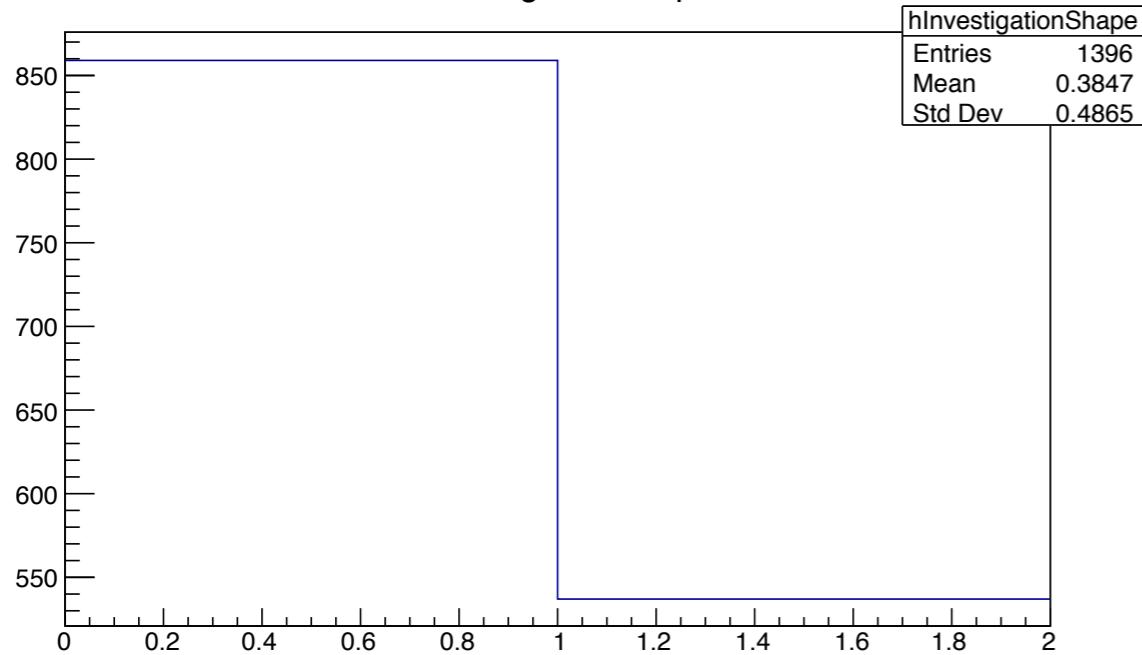
hInvestigationEta



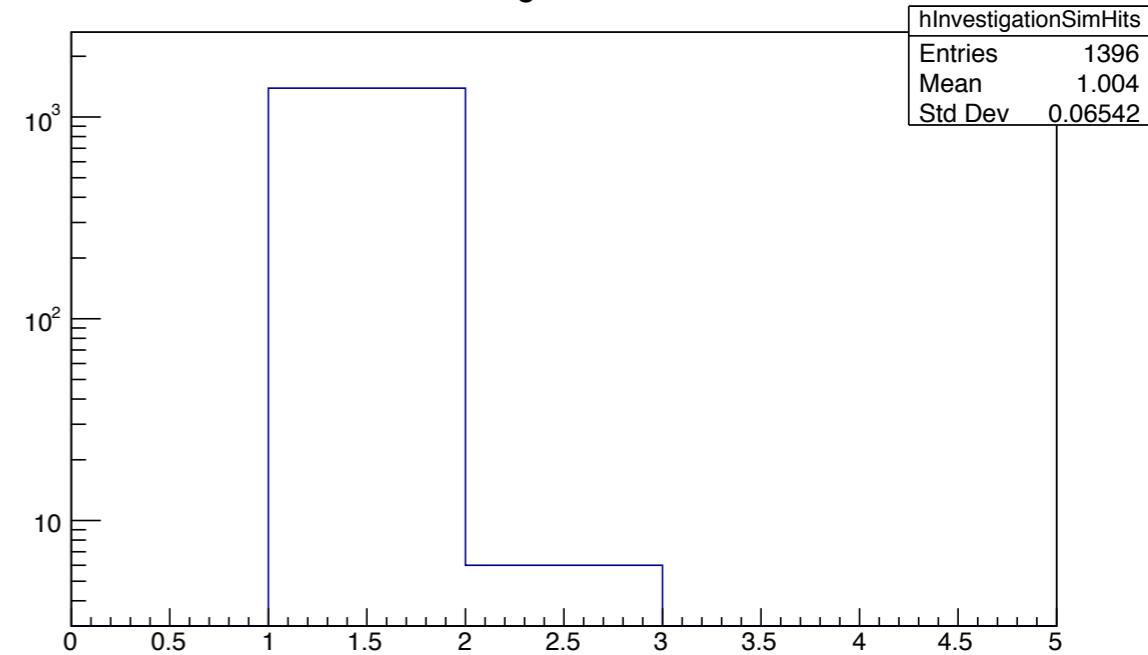
hInvestigationPhi



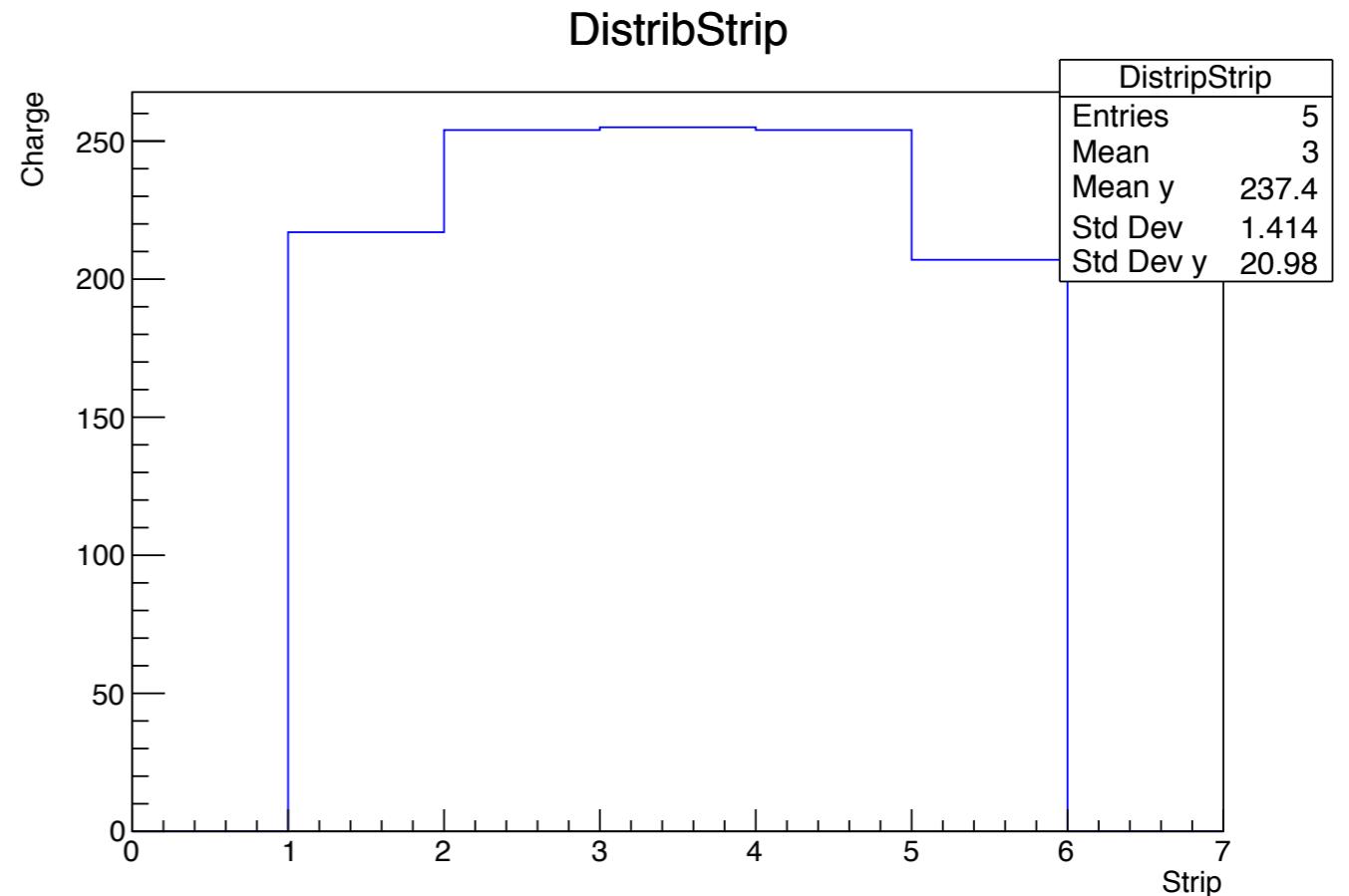
hInvestigationShape



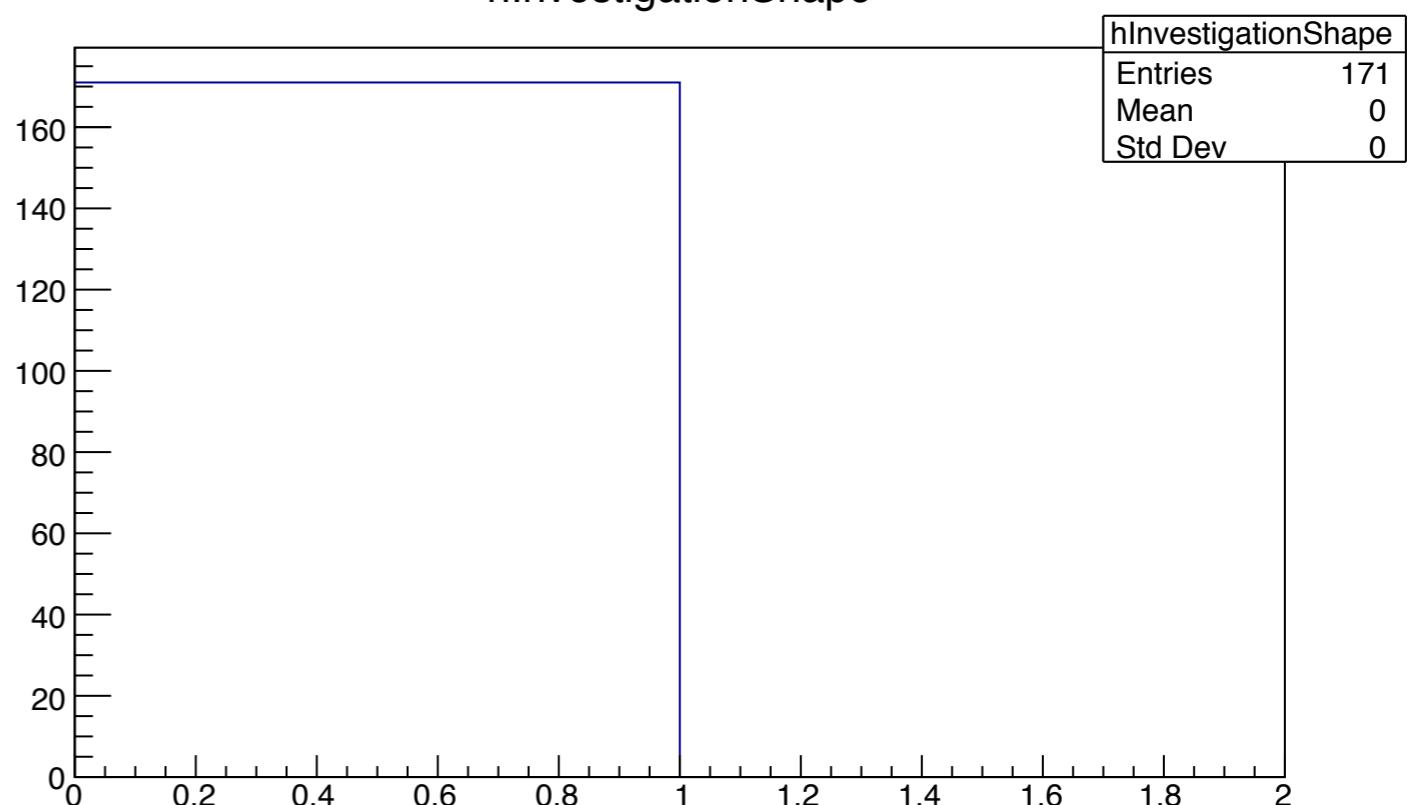
hInvestigationSimHits



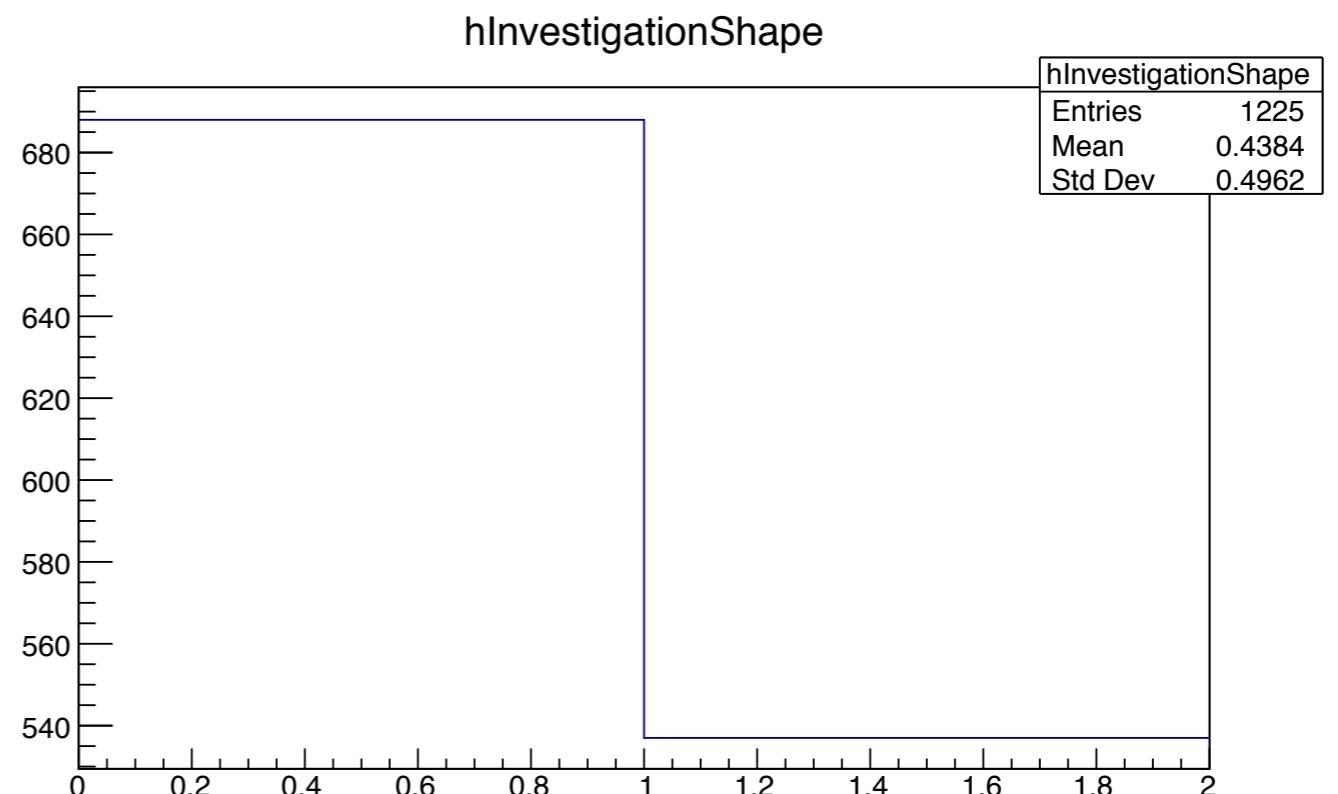
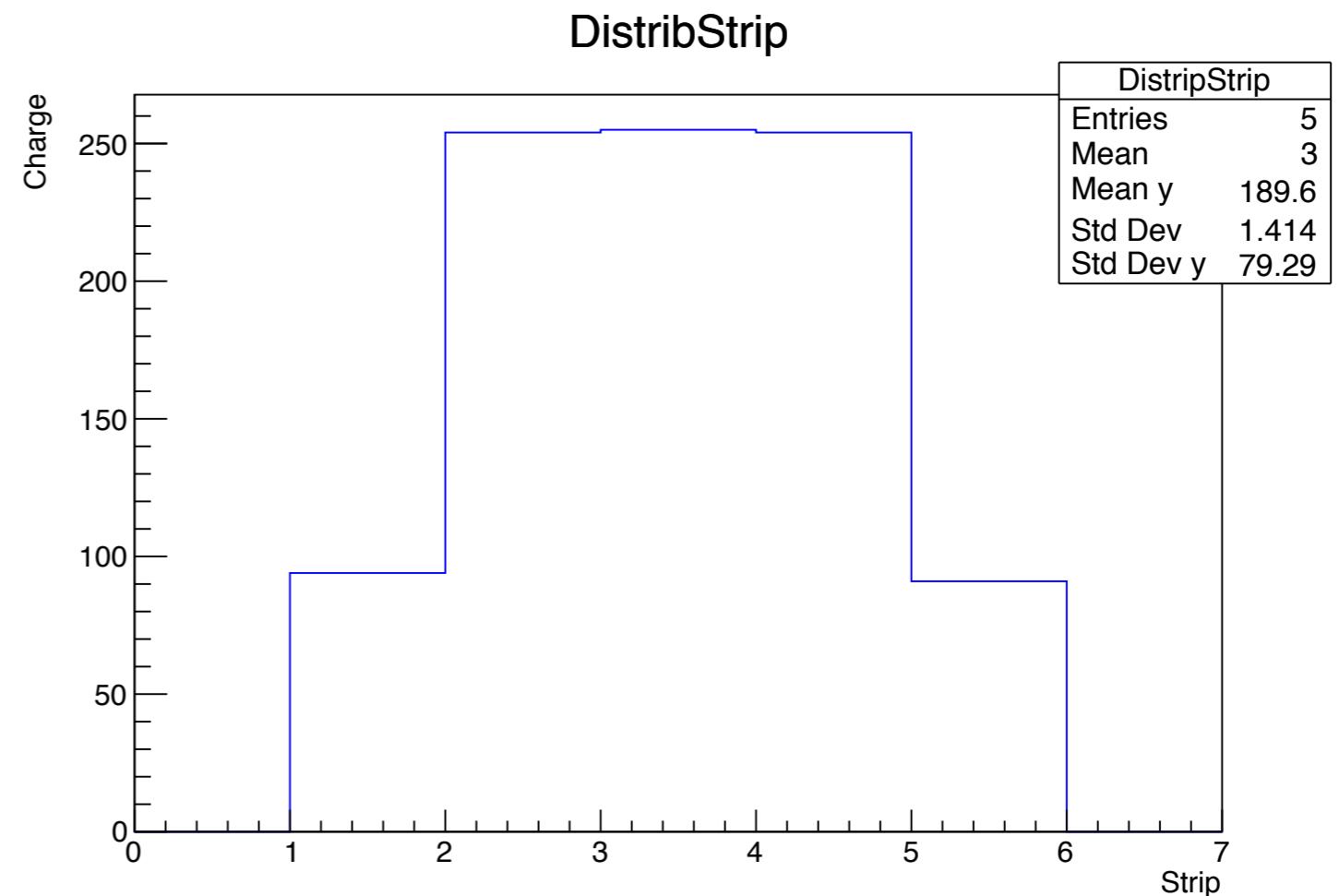
Charge >=0.0085



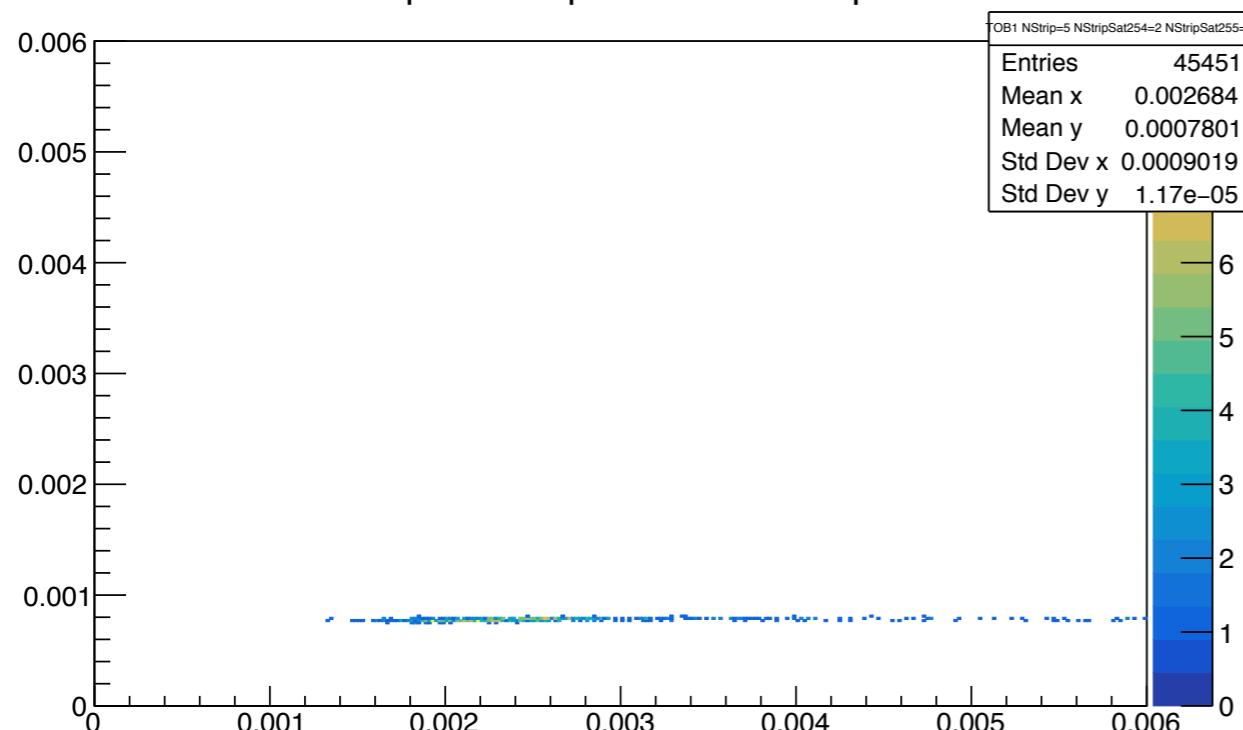
hInvestigationShape



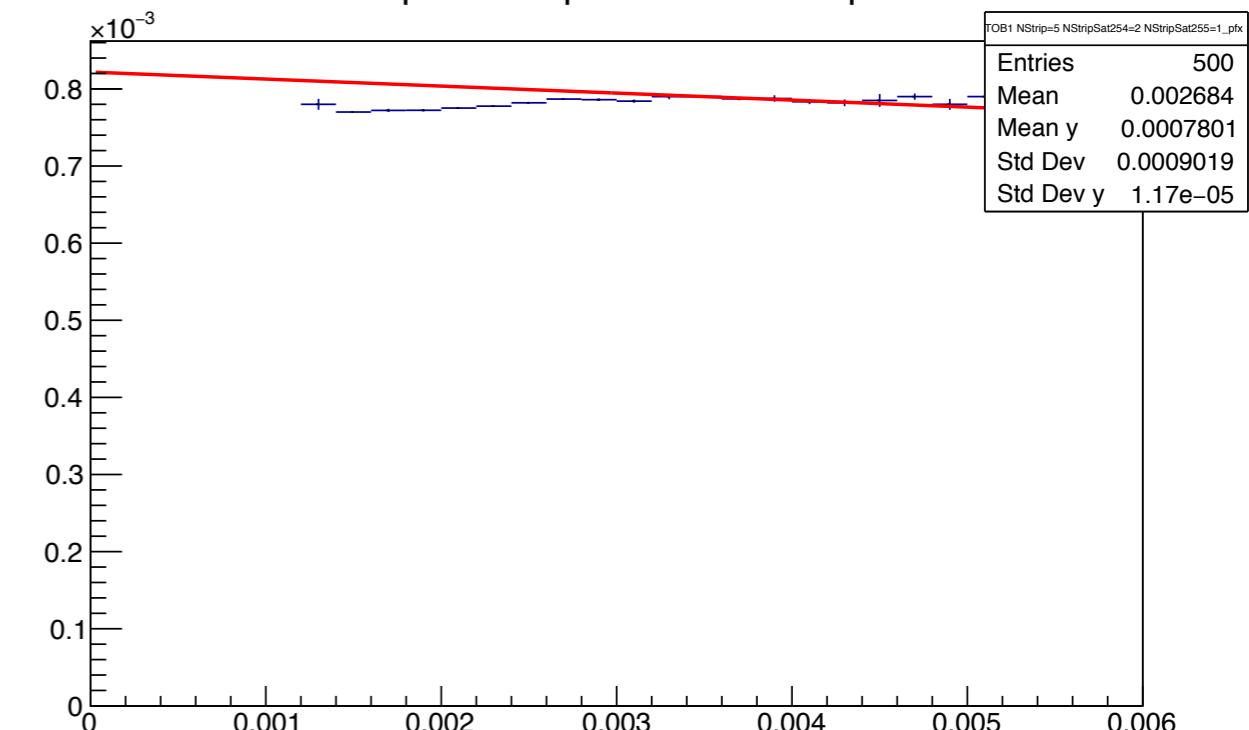
Charge <= 0.0085



TOB1 NStrip=5 NStripSat254=2 NStripSat255=1

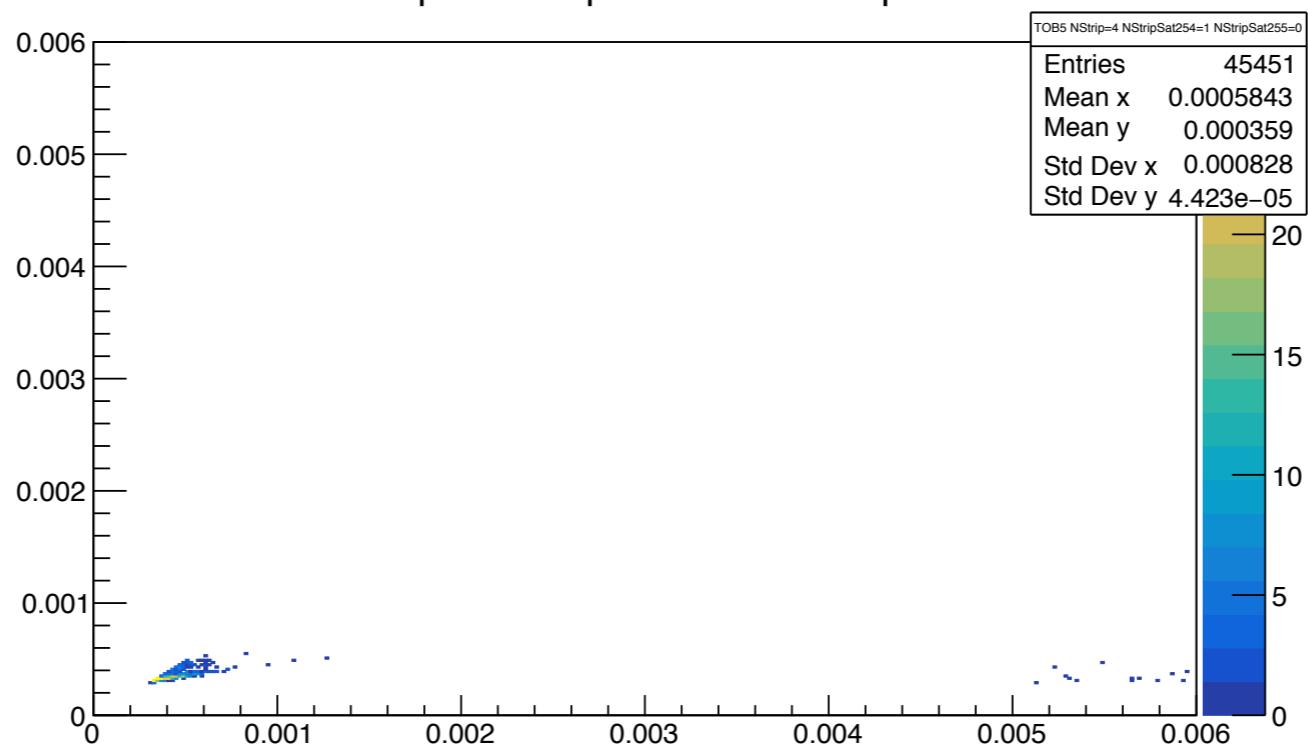


TOB1 NStrip=5 NStripSat254=2 NStripSat255=1

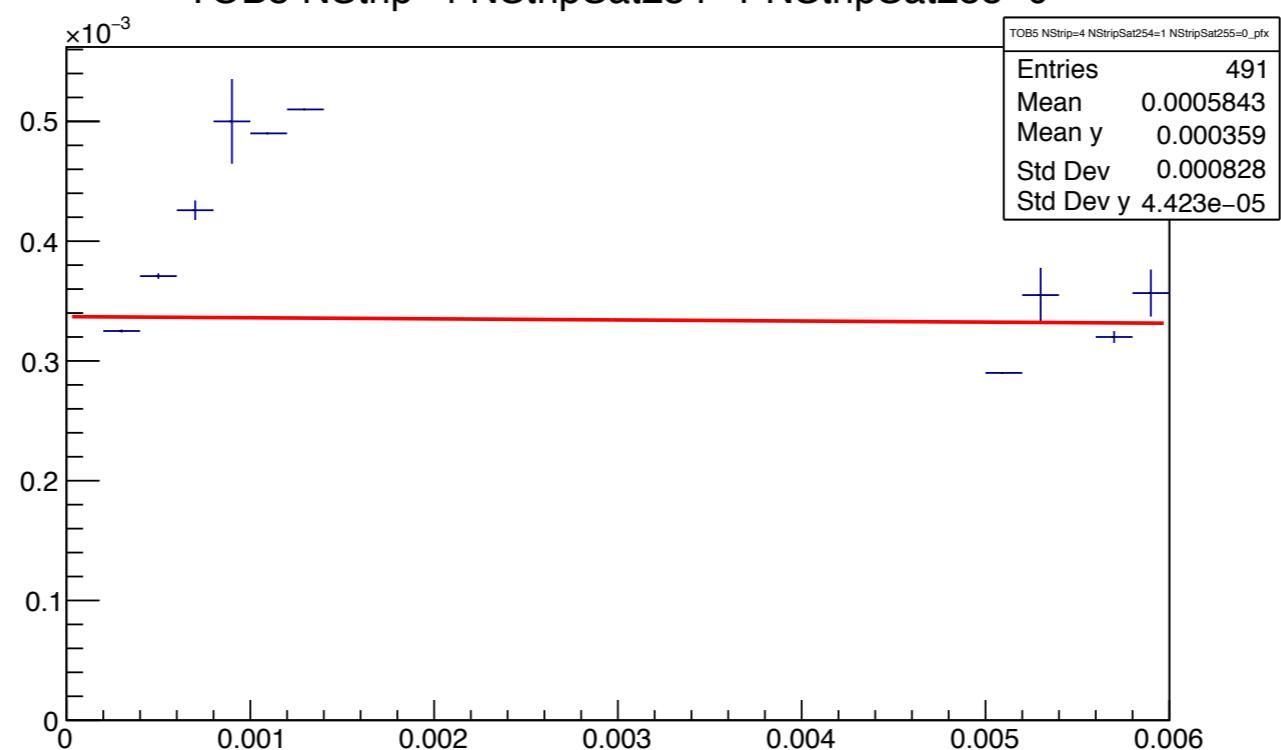


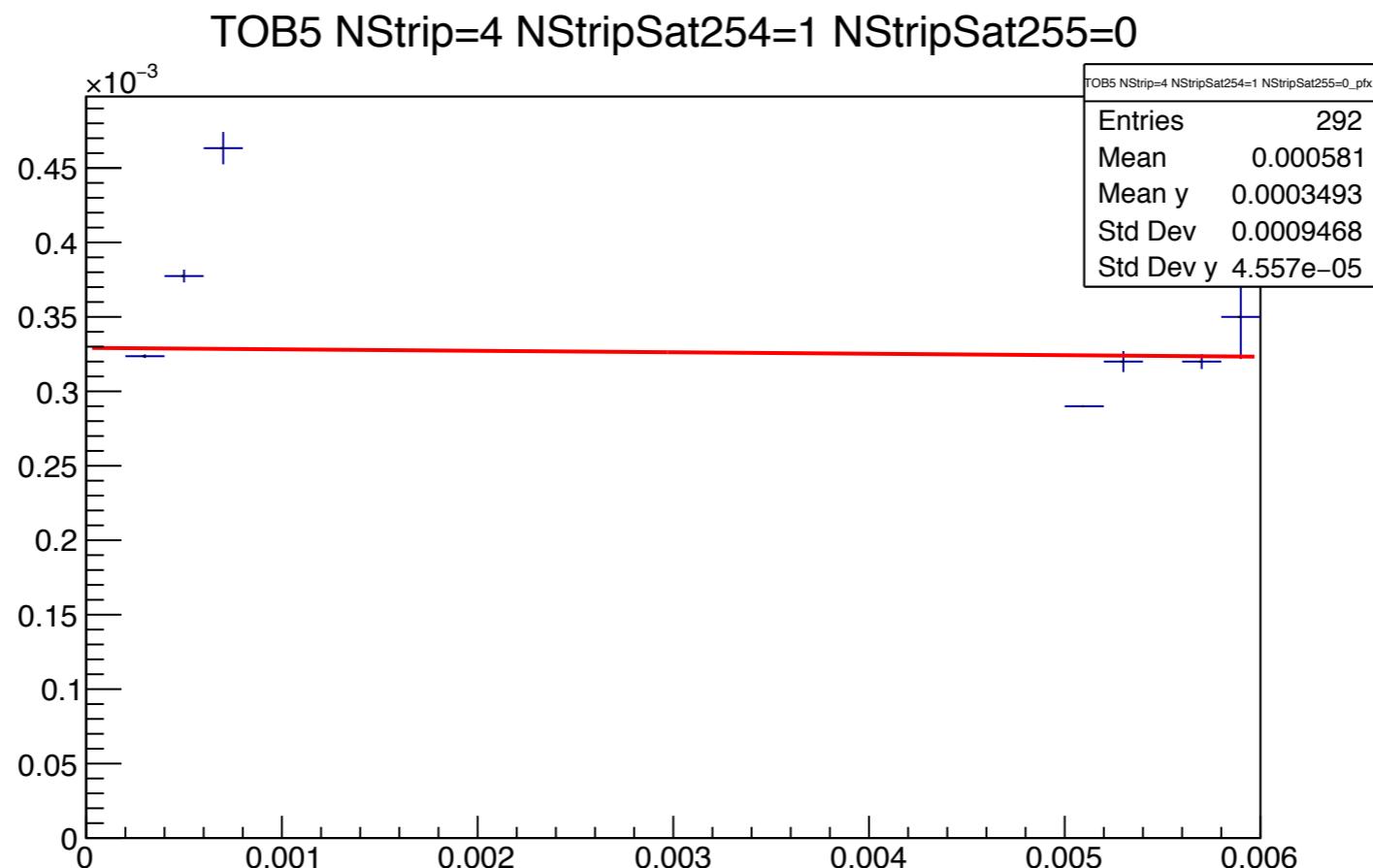
Filtre cluster shape dans le builder

TOB5 NStrip=4 NStripSat254=1 NStripSat255=0



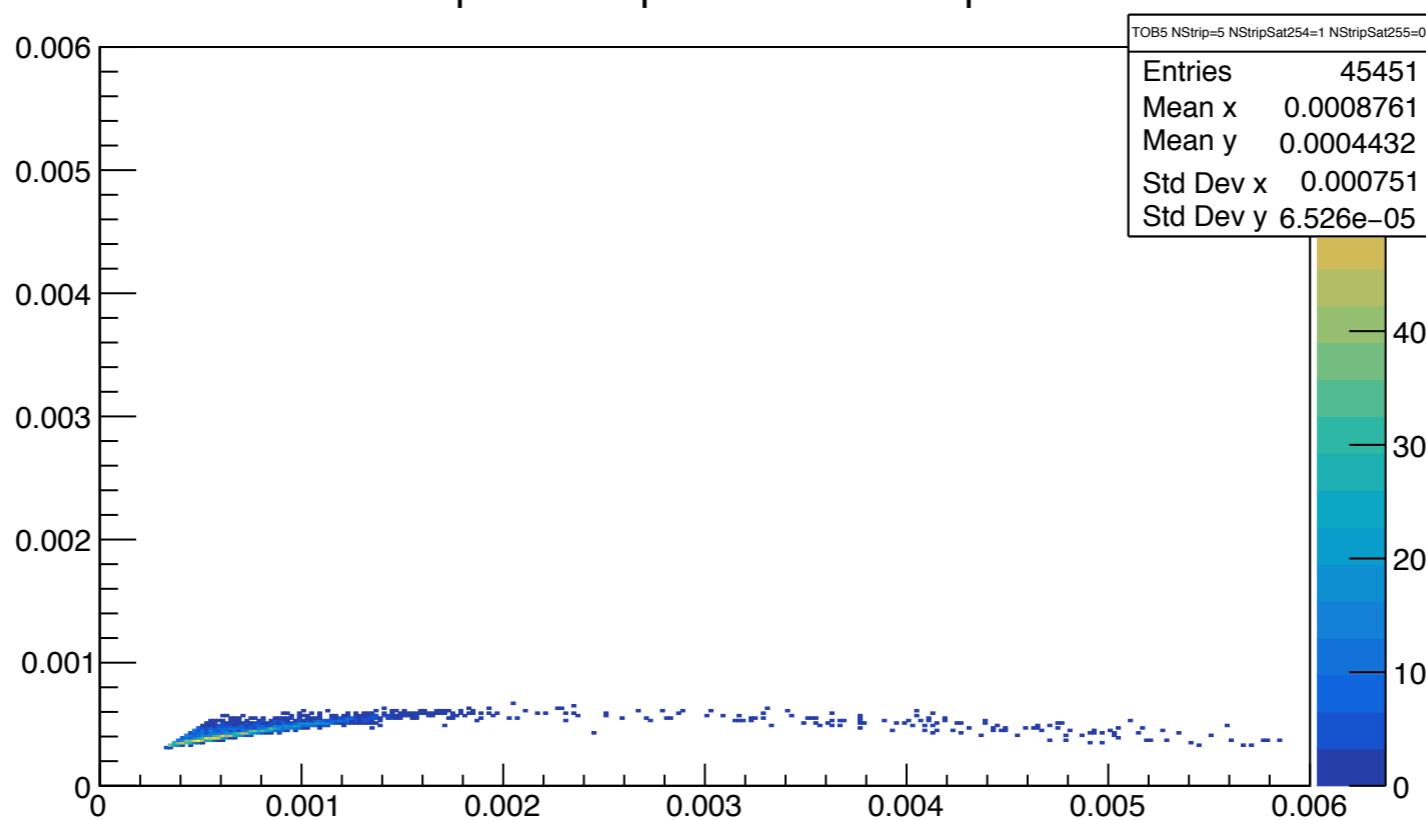
TOB5 NStrip=4 NStripSat254=1 NStripSat255=0



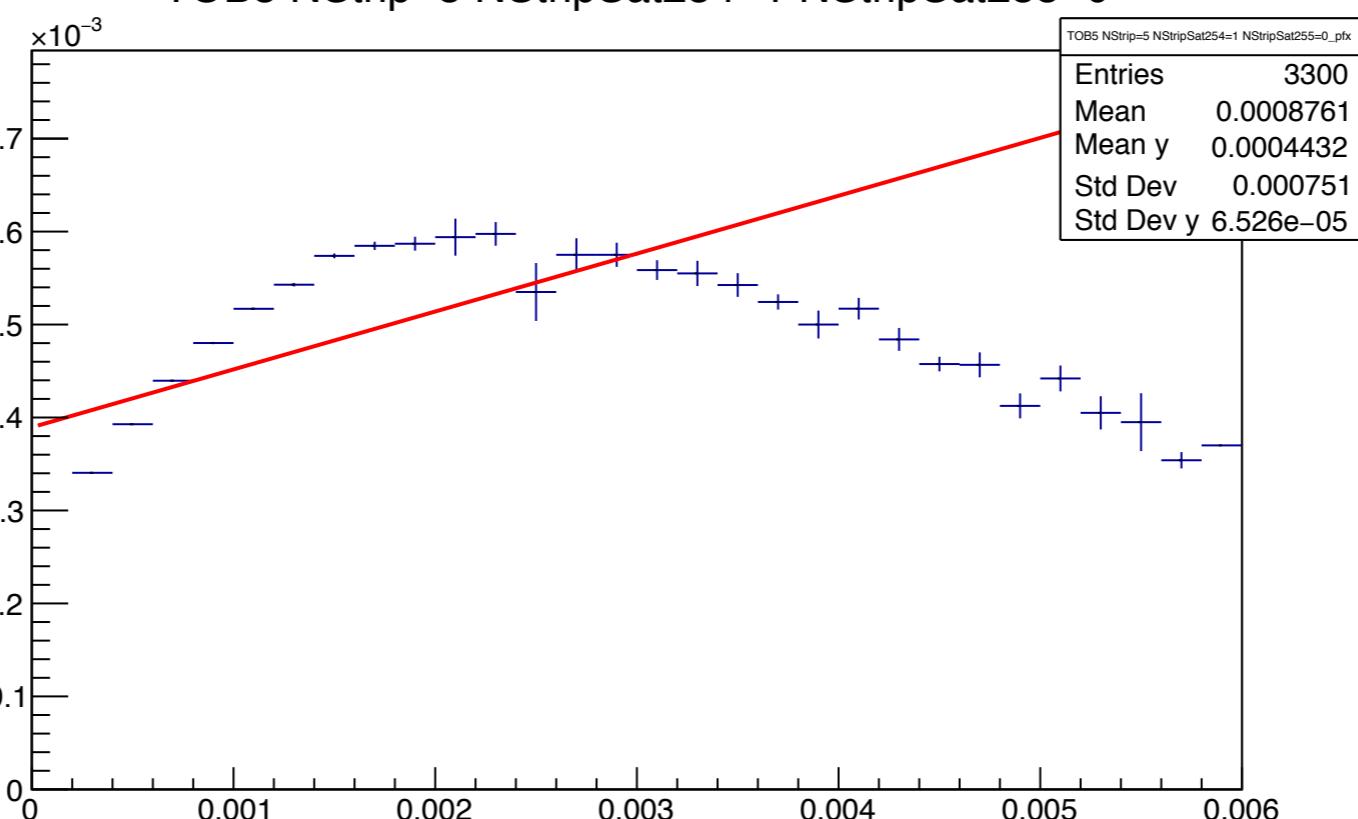


Filtre cluster shape dans le builder

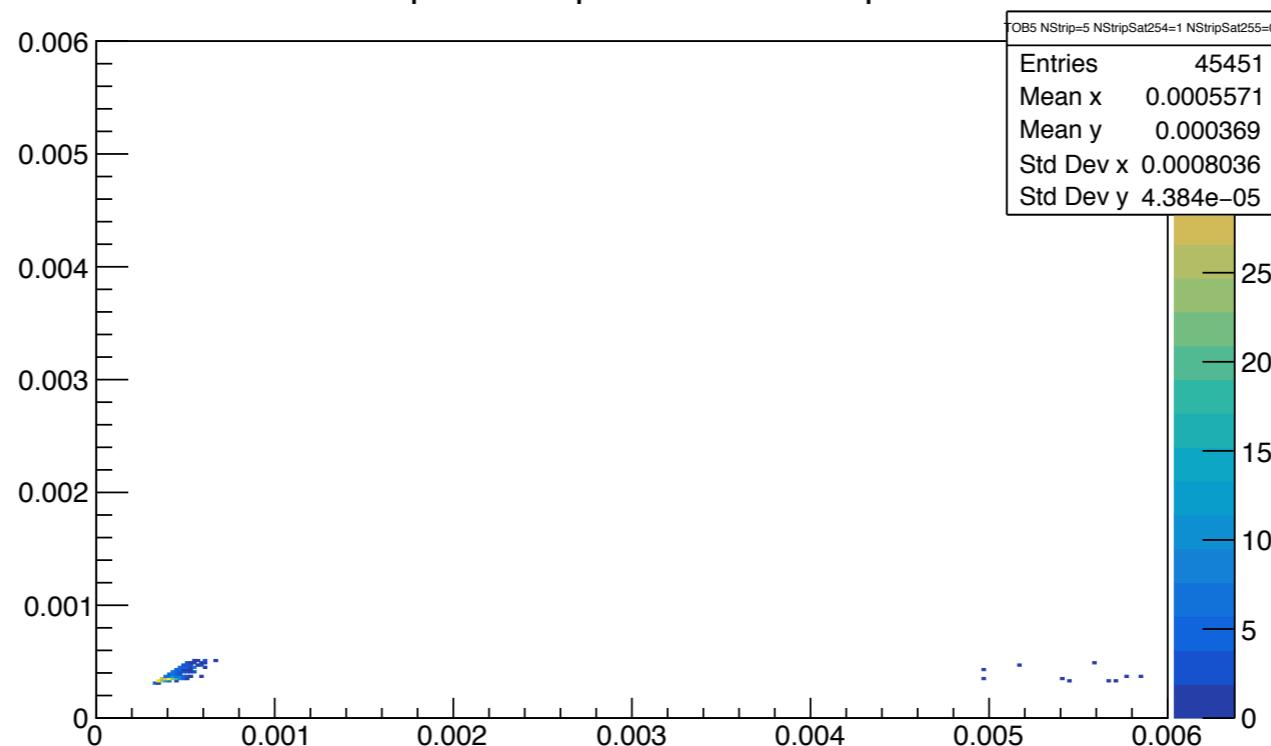
TOB5 NStrip=5 NStripSat254=1 NStripSat255=0



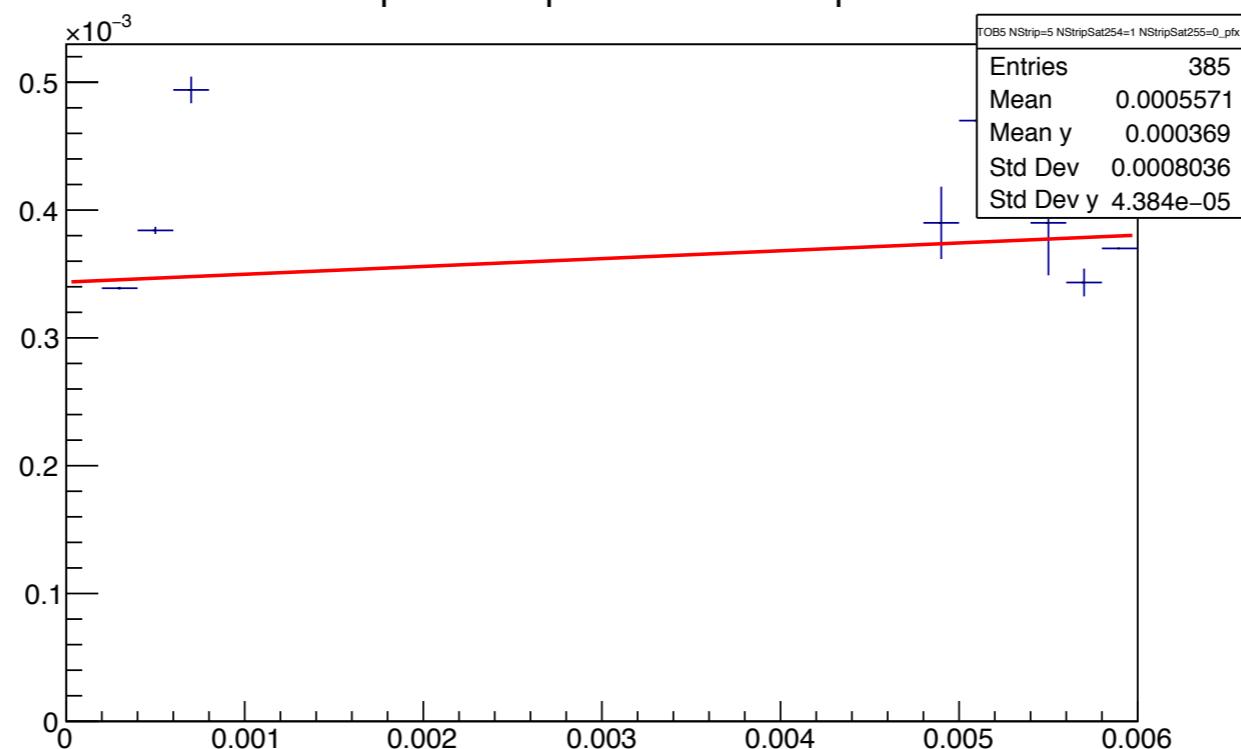
TOB5 NStrip=5 NStripSat254=1 NStripSat255=0



TOB5 NStrip=5 NStripSat254=1 NStripSat255=0

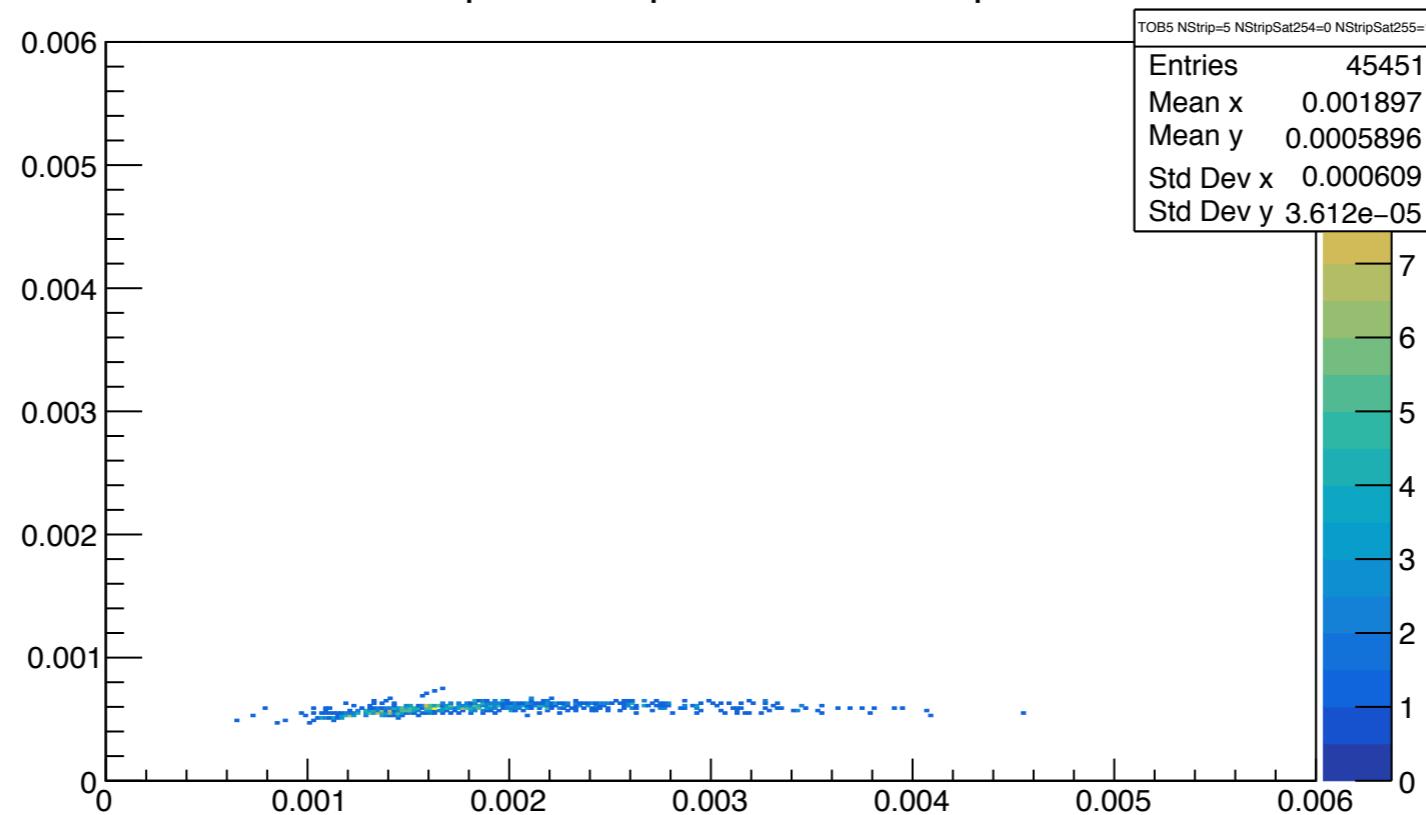


TOB5 NStrip=5 NStripSat254=1 NStripSat255=0

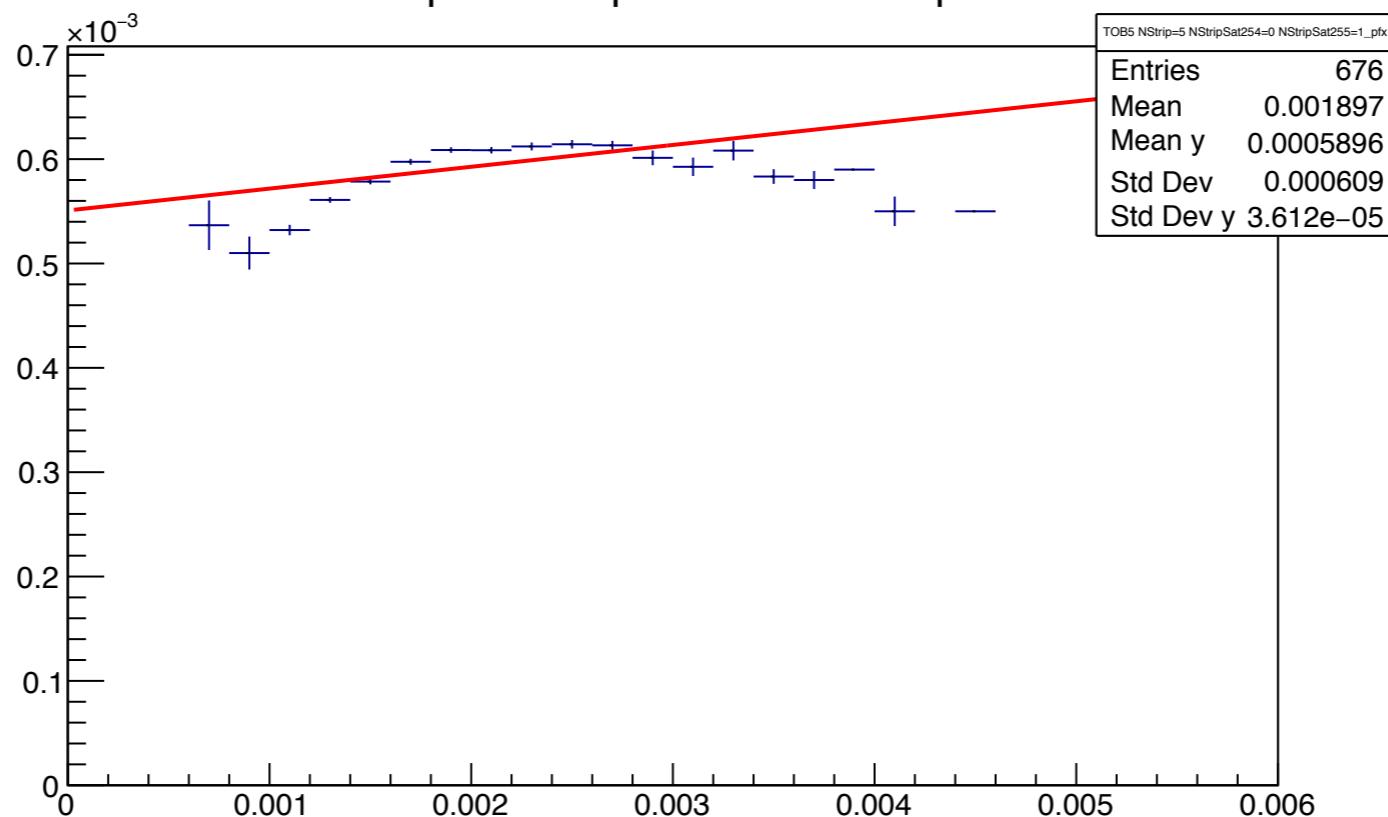


Filtre cluster shape dans le builder

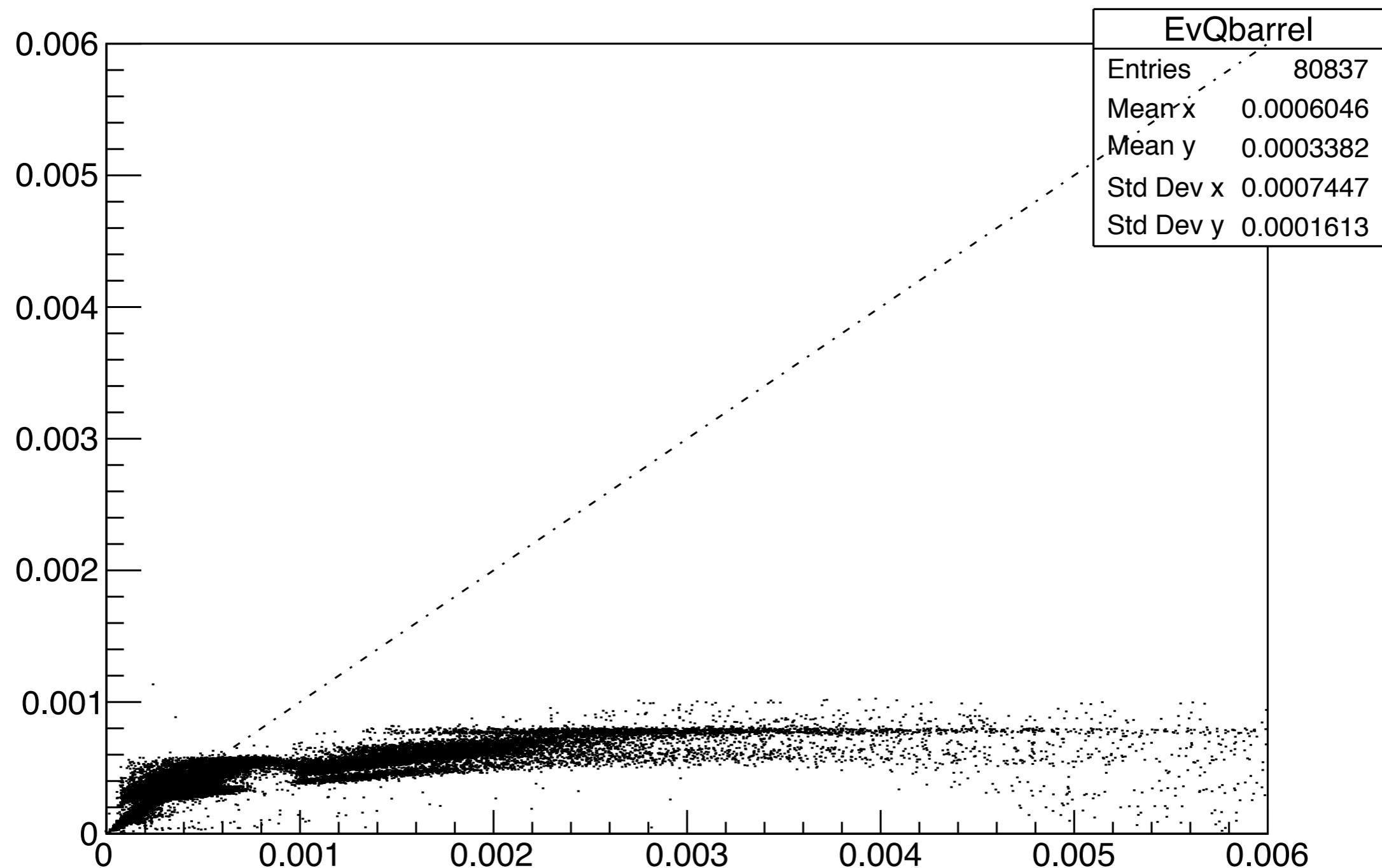
TOB5 NStrip=5 NStripSat254=0 NStripSat255=1



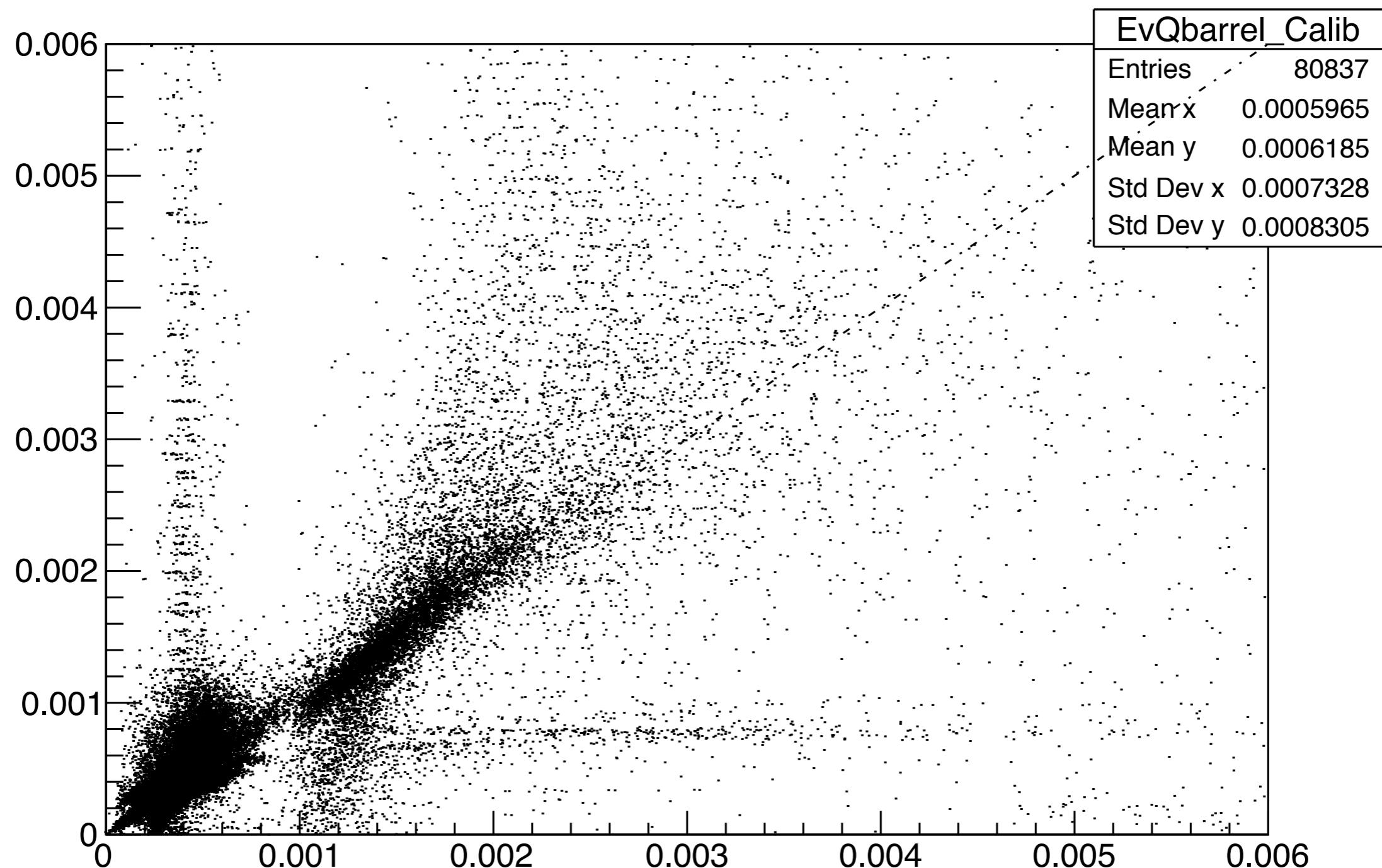
TOB5 NStrip=5 NStripSat254=0 NStripSat255=1



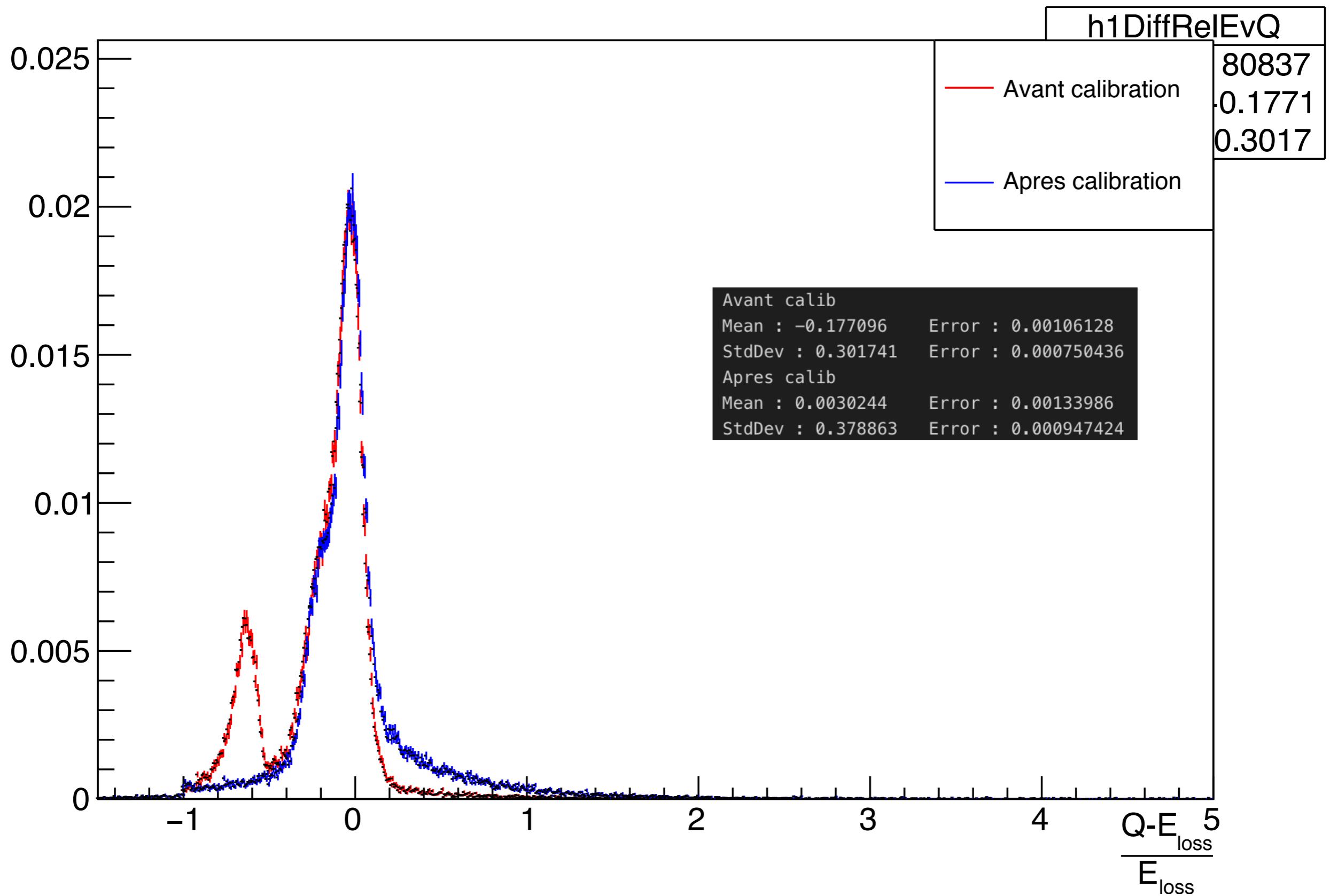
EvQbarrel



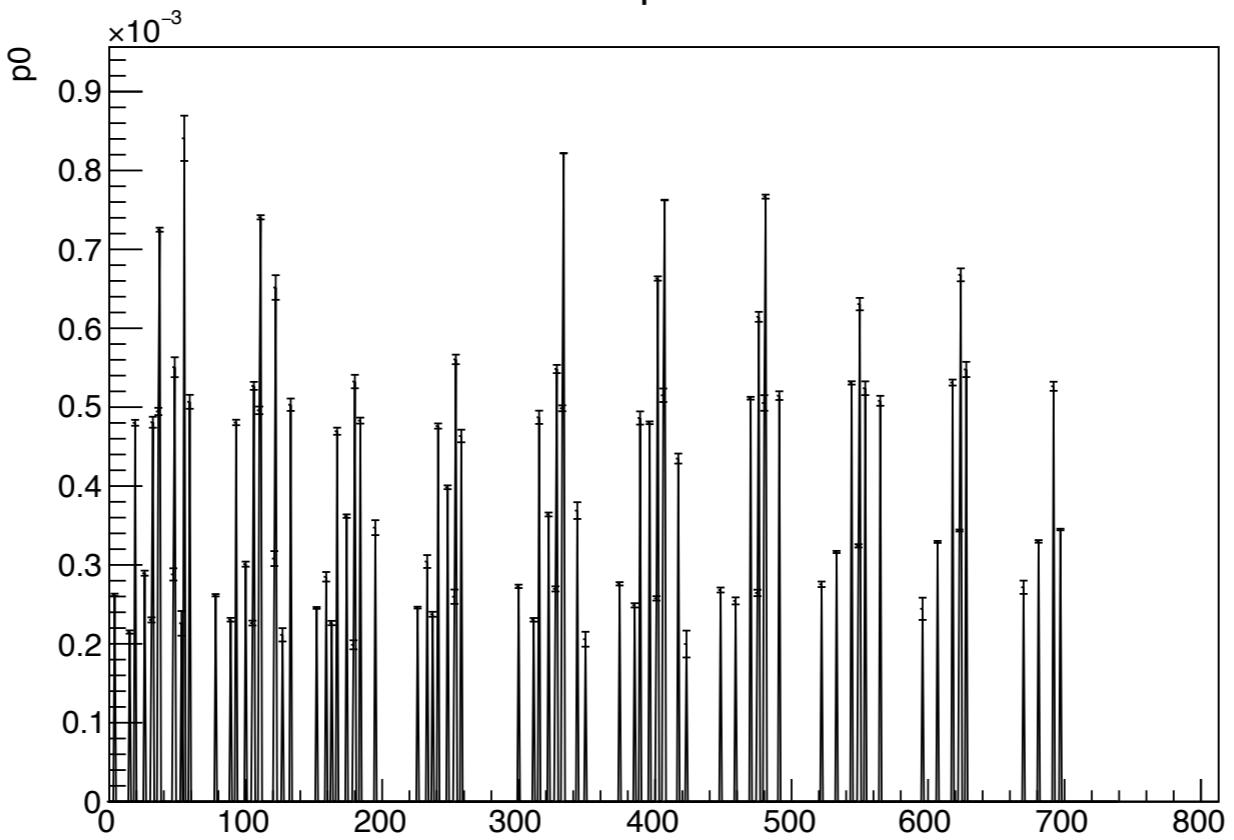
EvQbarrel_Calib



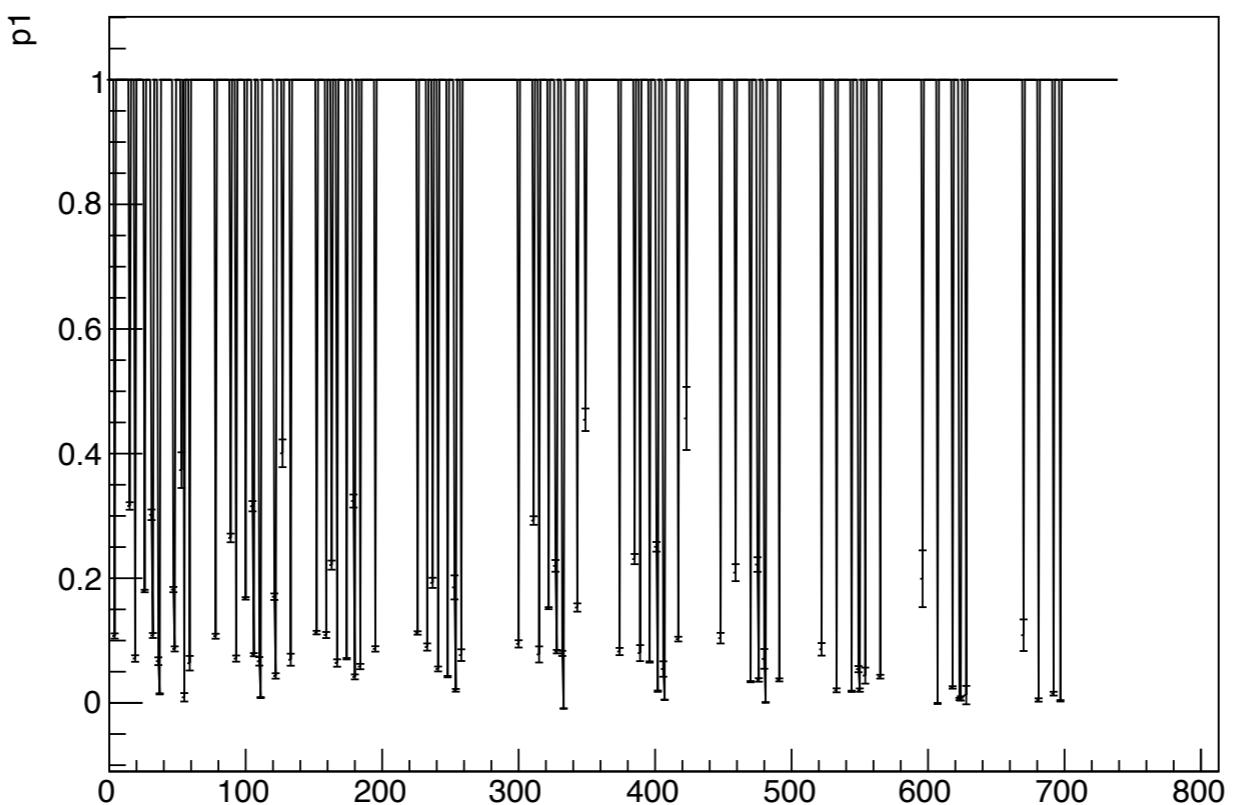
Calibration



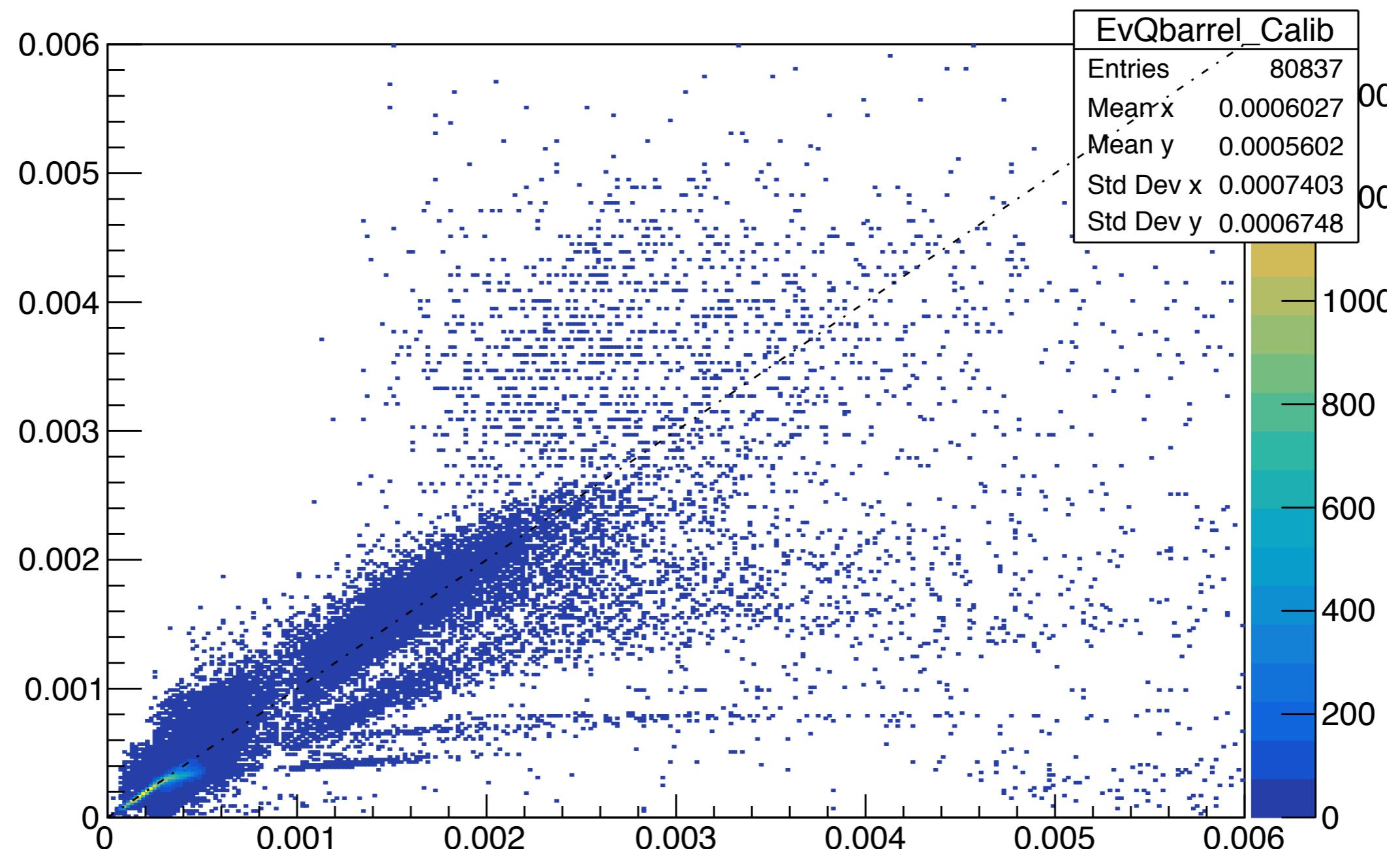
p0



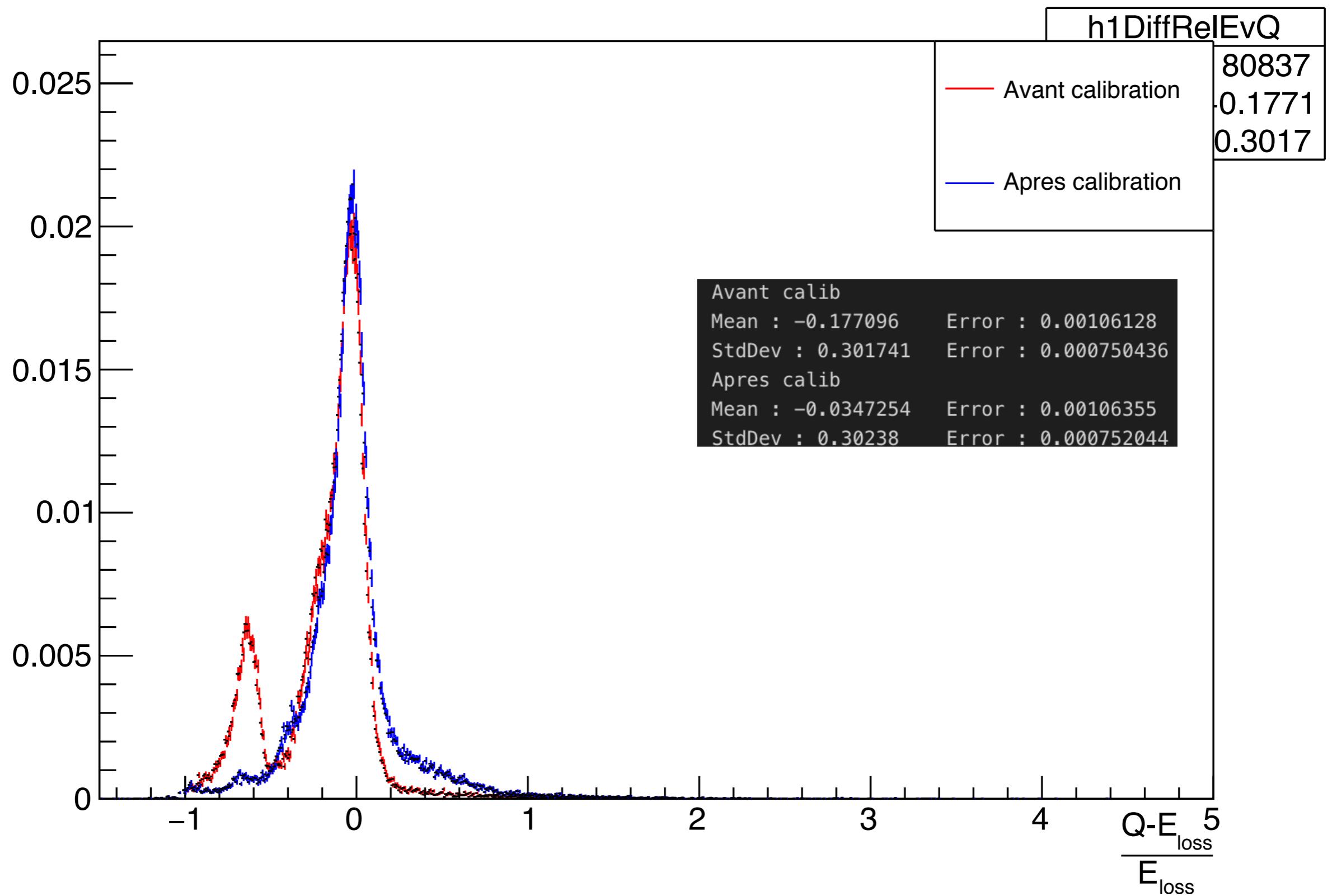
p1



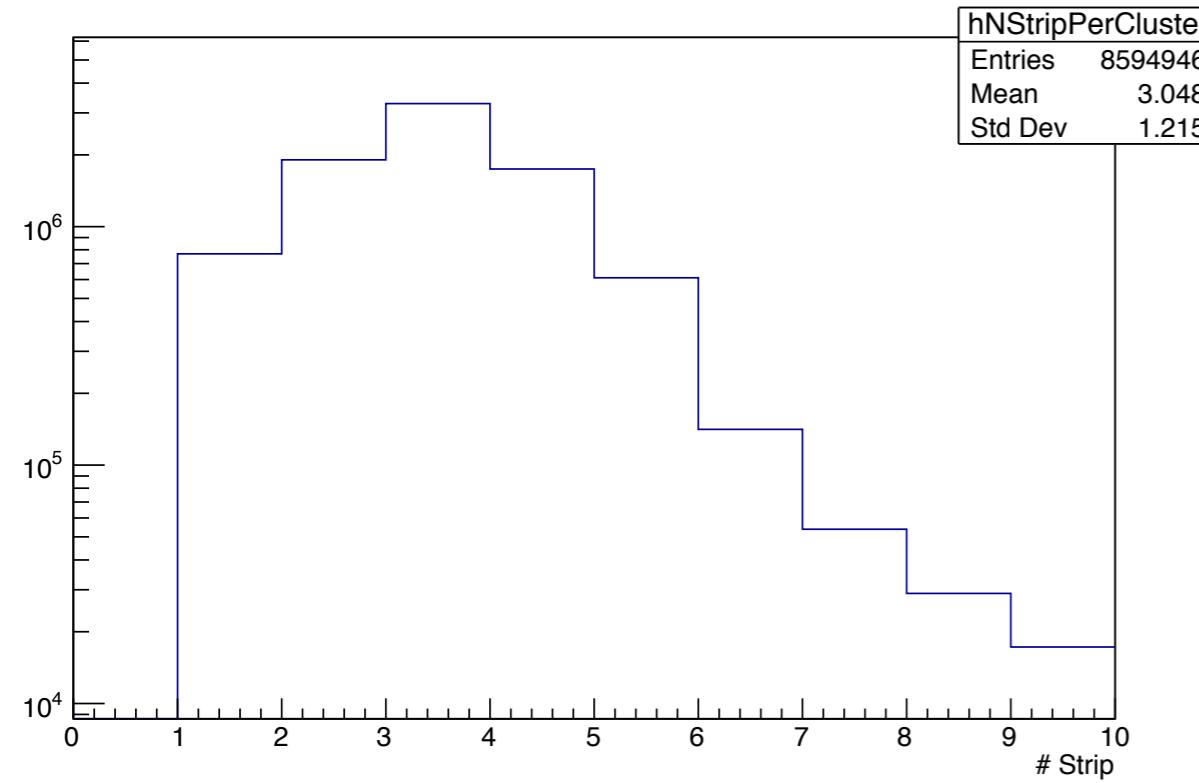
EvQbarrel_Calib



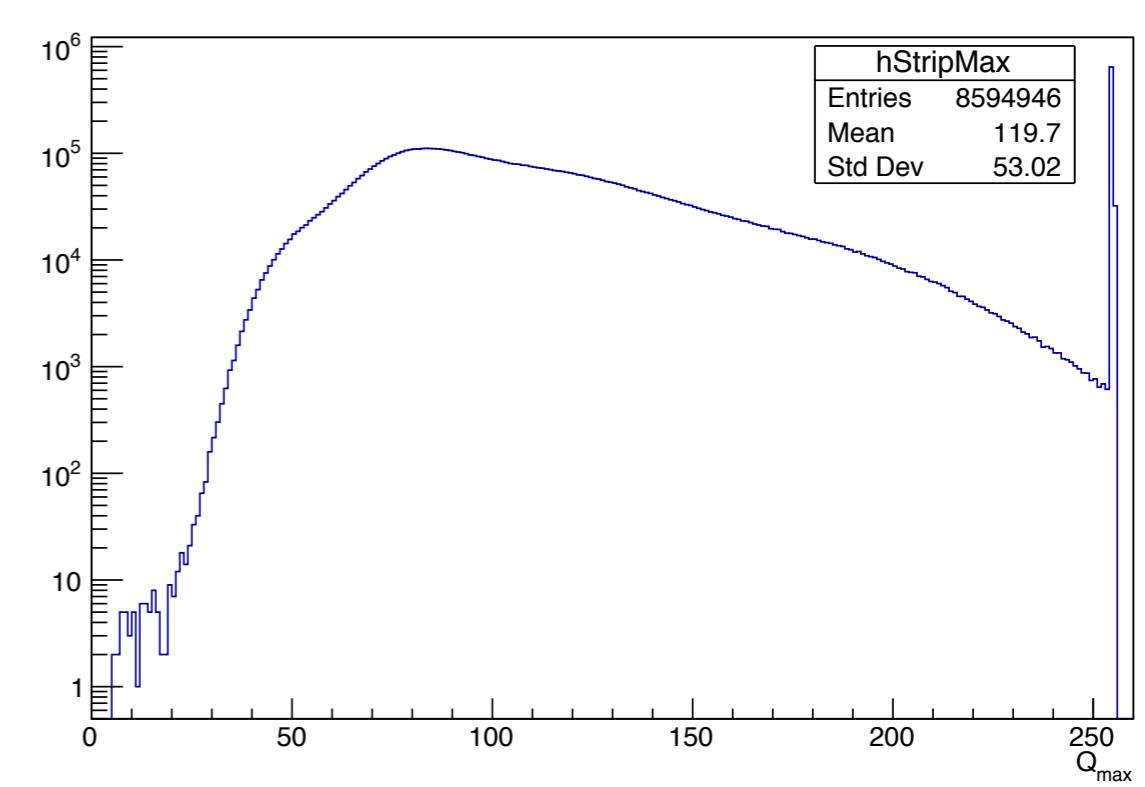
Calibration



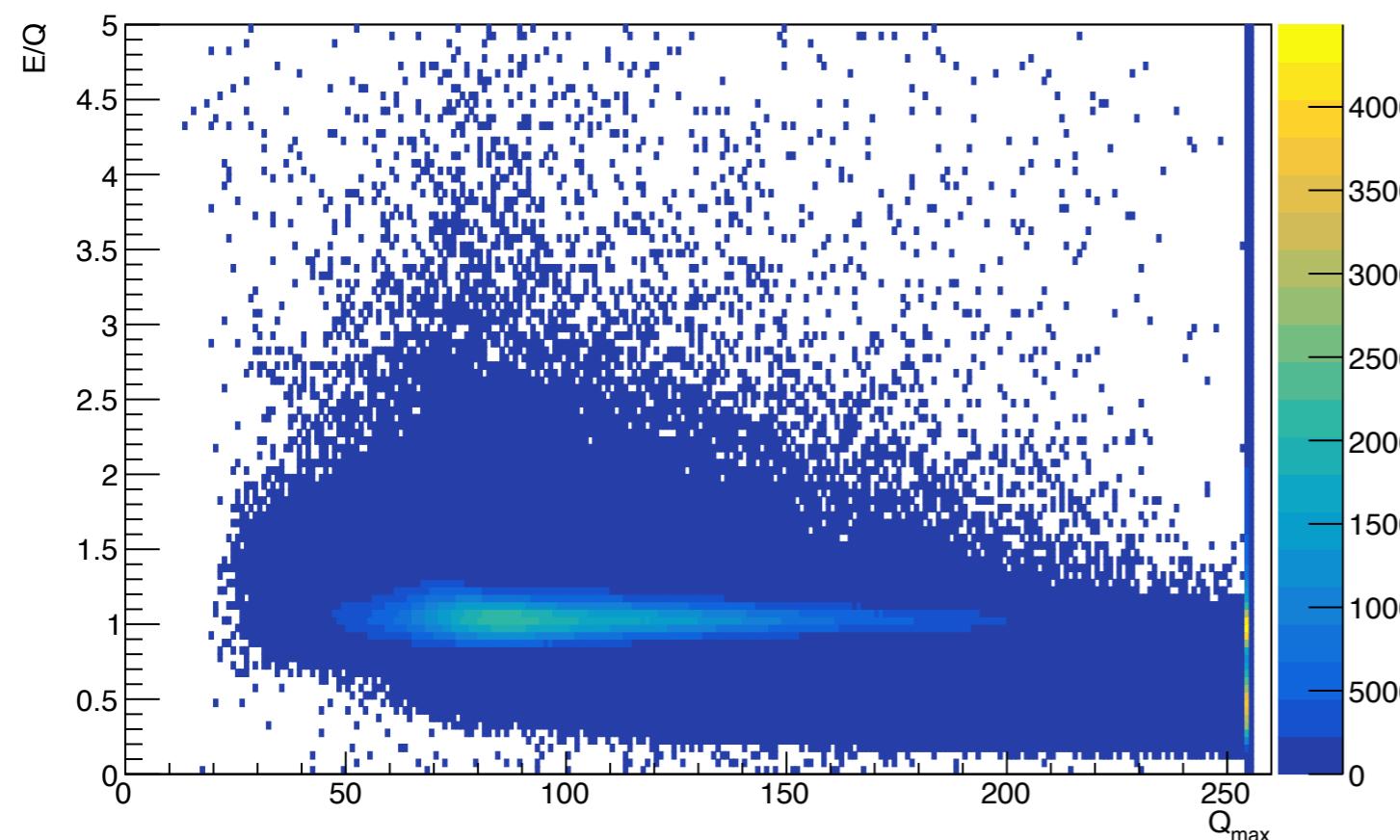
Distribution du nombre de strips par cluster



Distribution strip max

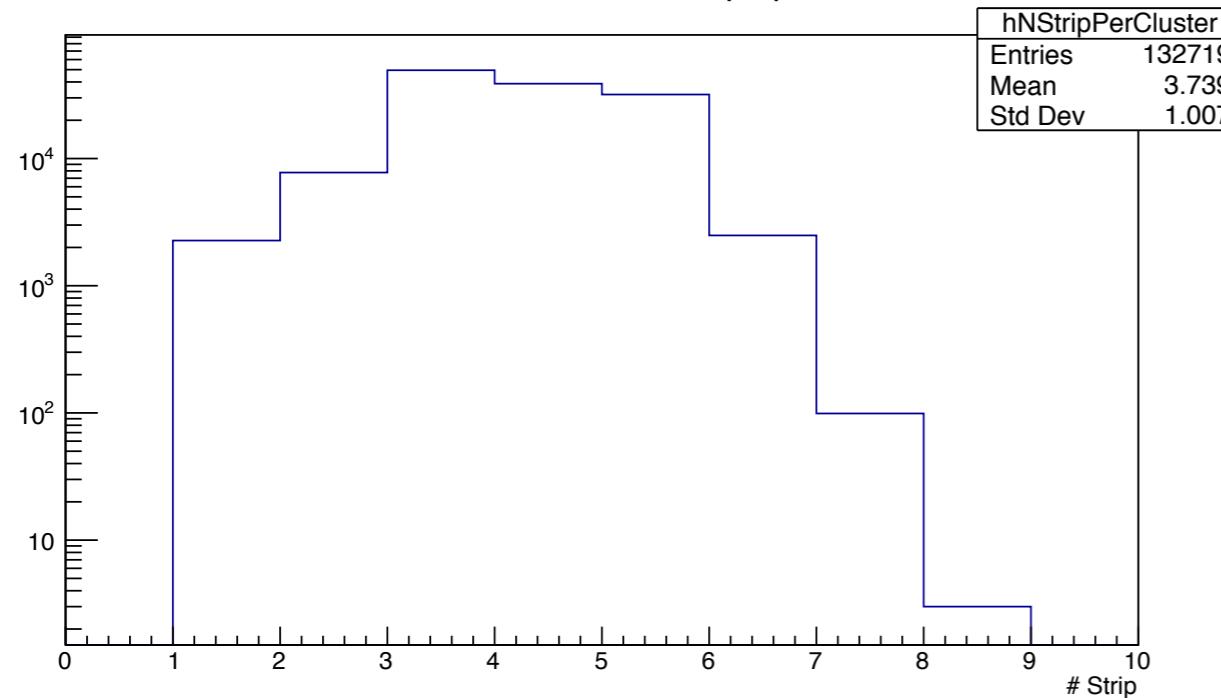


Charge de la strip max fonction de E/Q

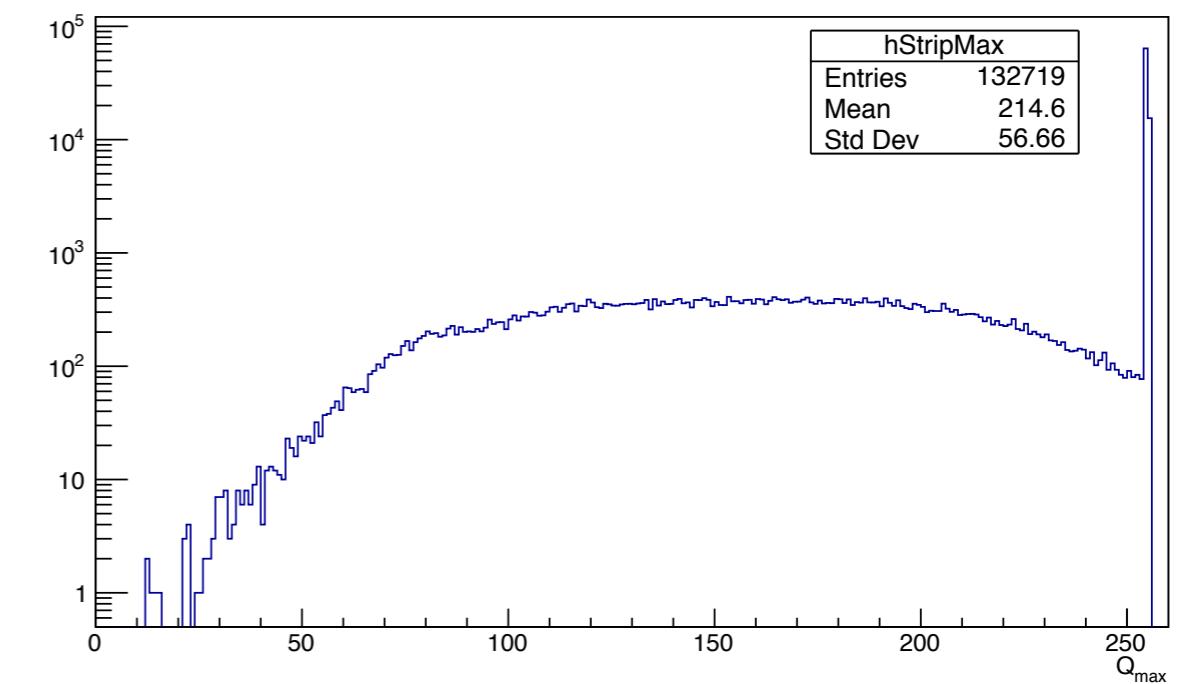


**Aucun filtre dans le builder,
ni en pt ni cluster shape**

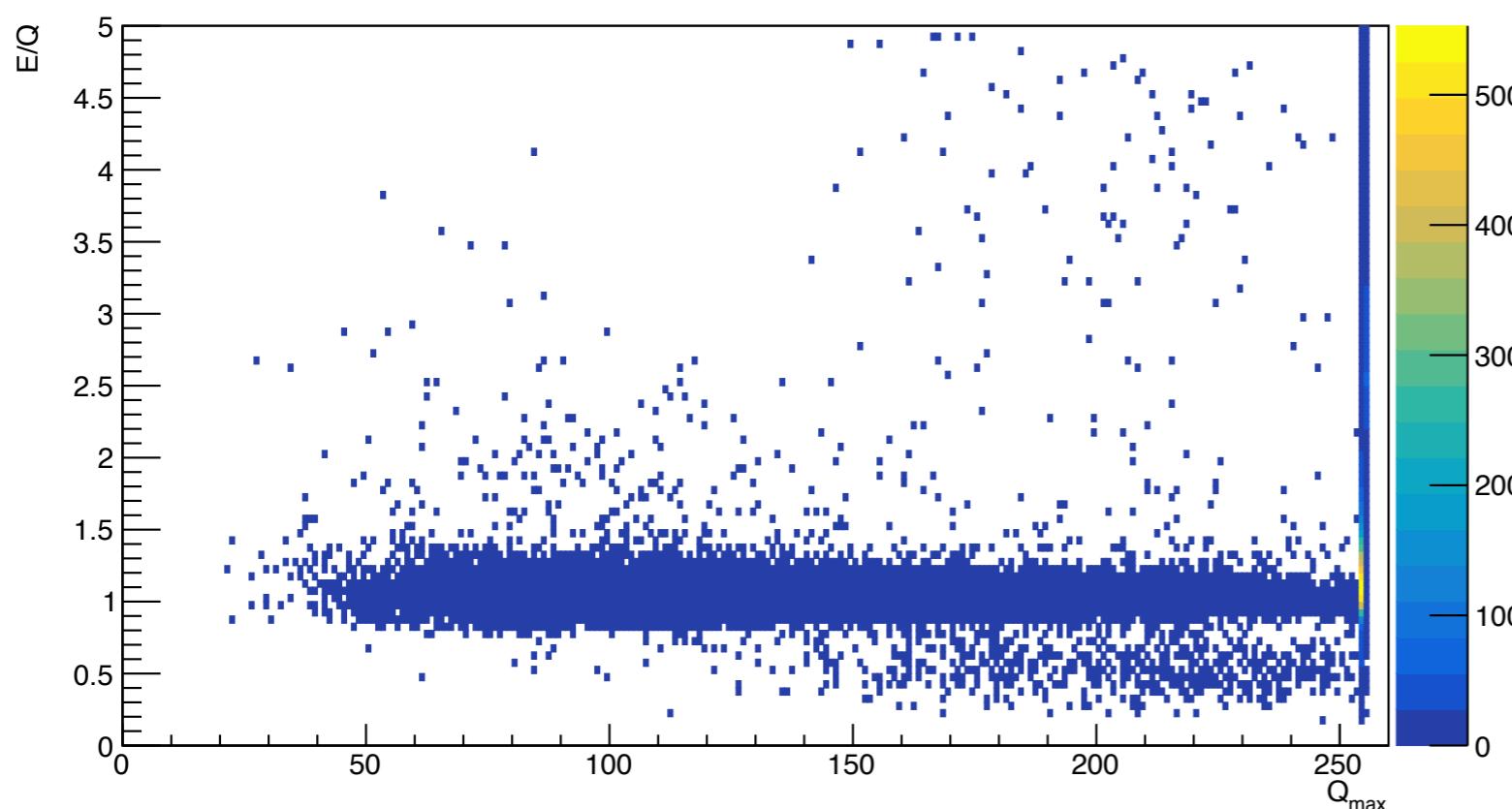
Distribution du nombre de strips par cluster



Distribution strip max

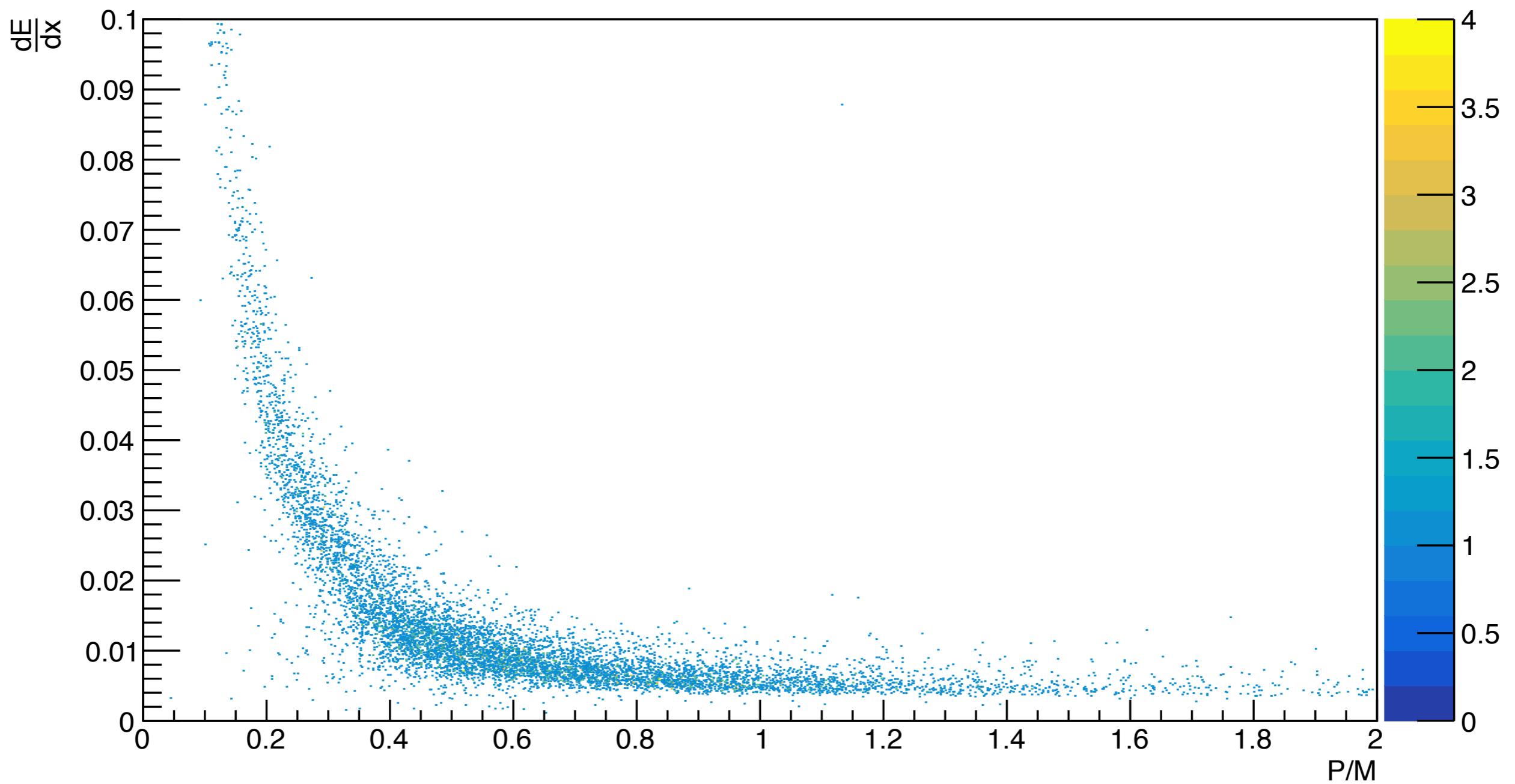


Charge de la strip max fonction de E/Q

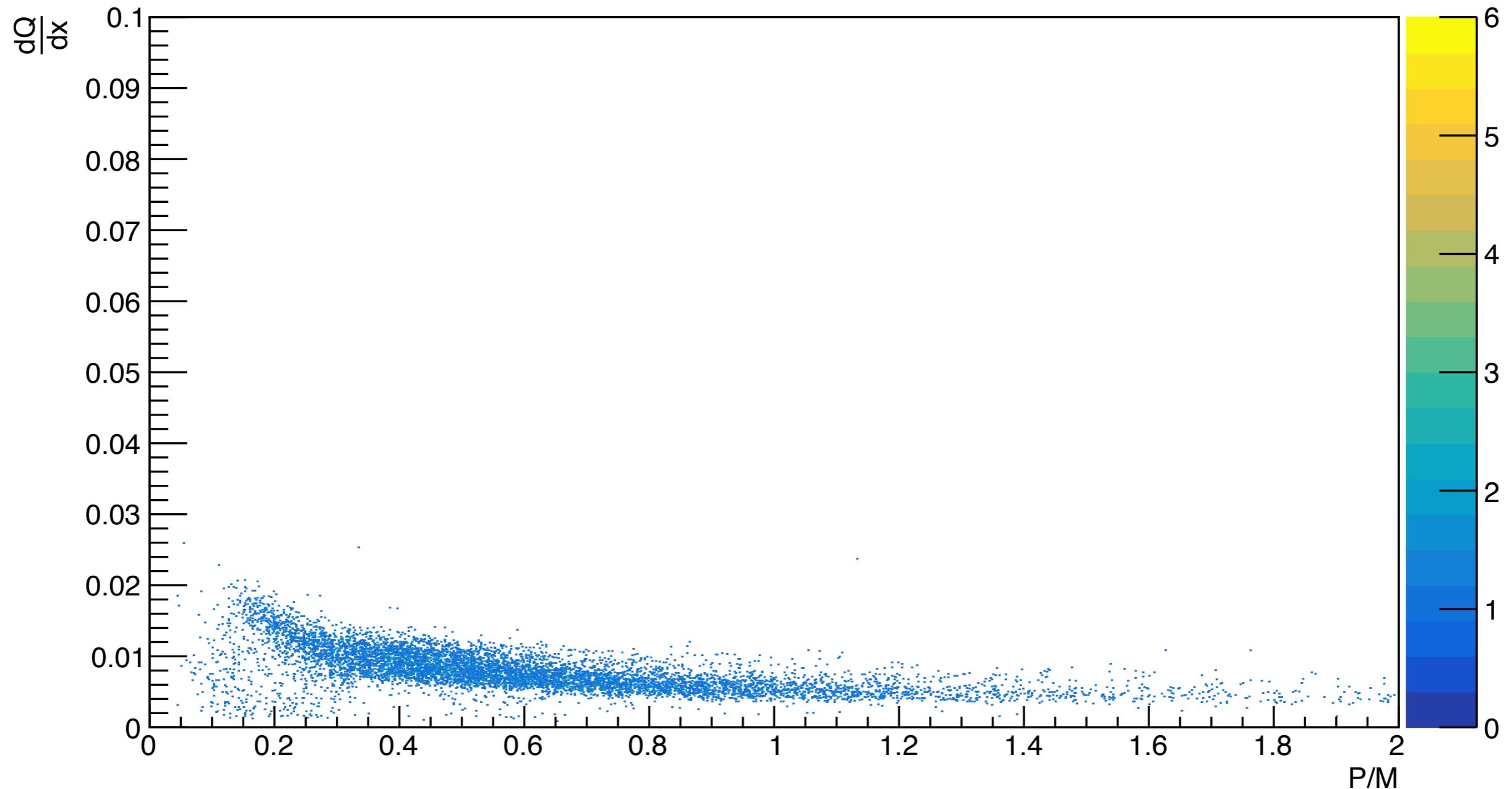


Filtre dans le builder, en pt et cluster shape

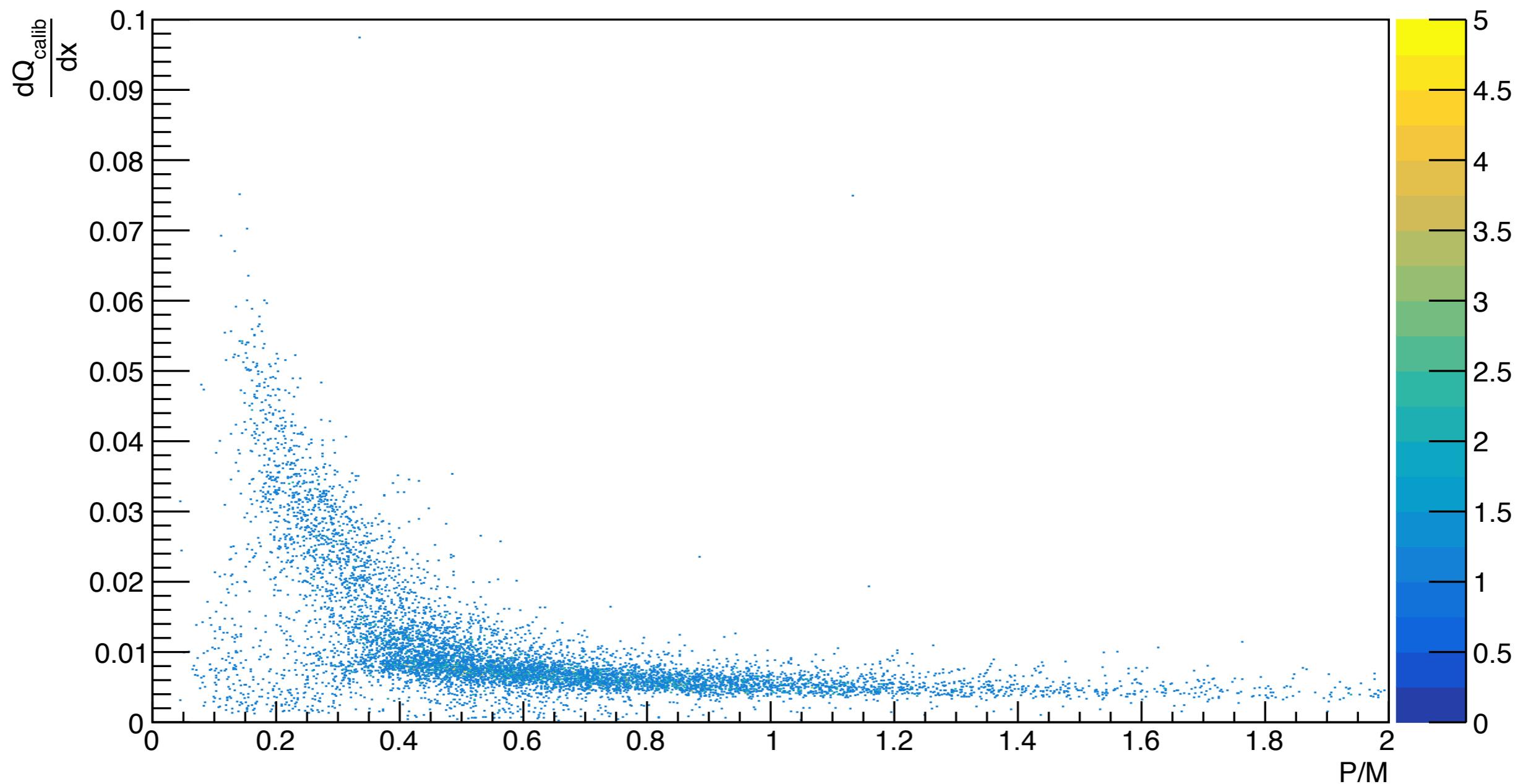
Bethe & Bloch

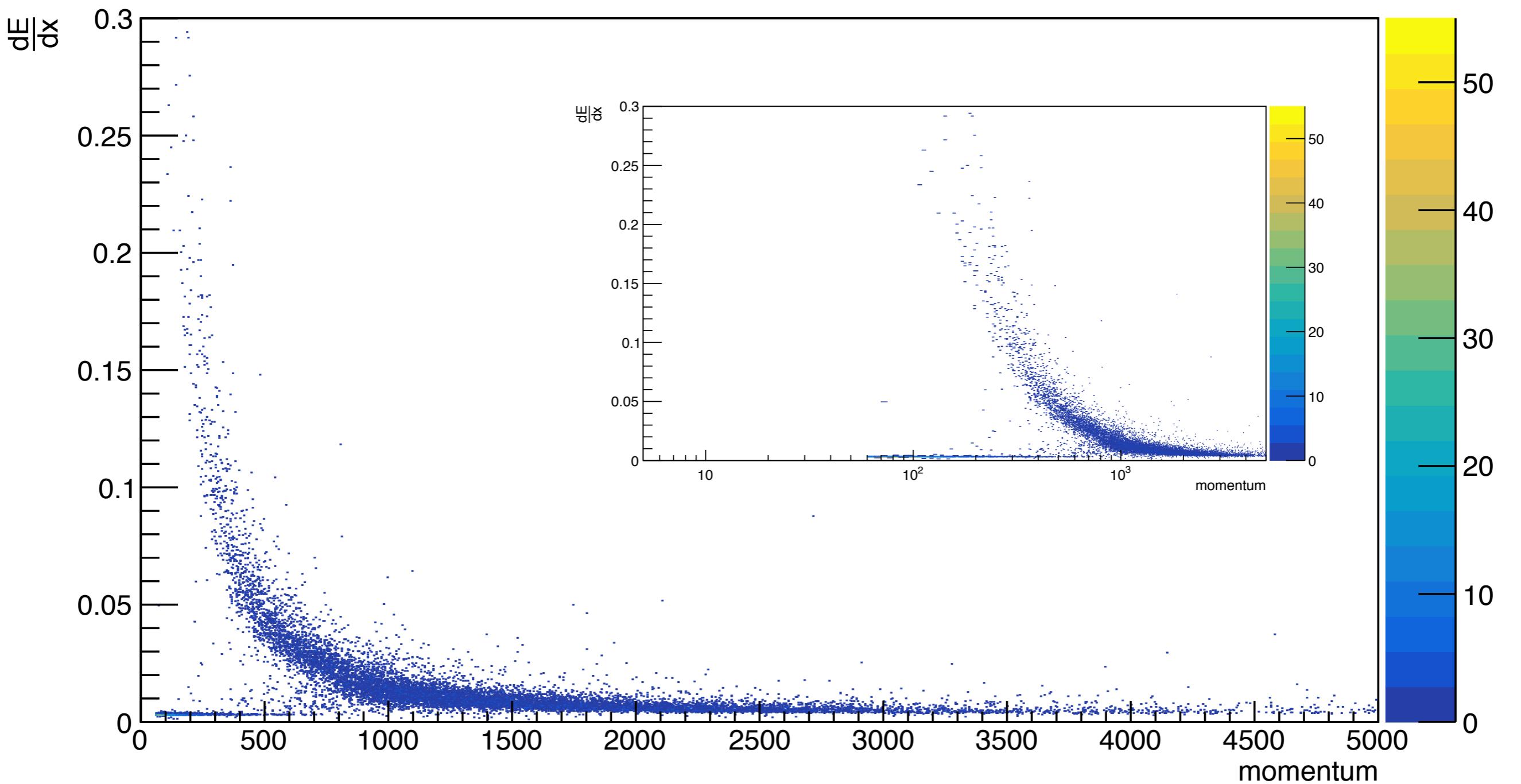


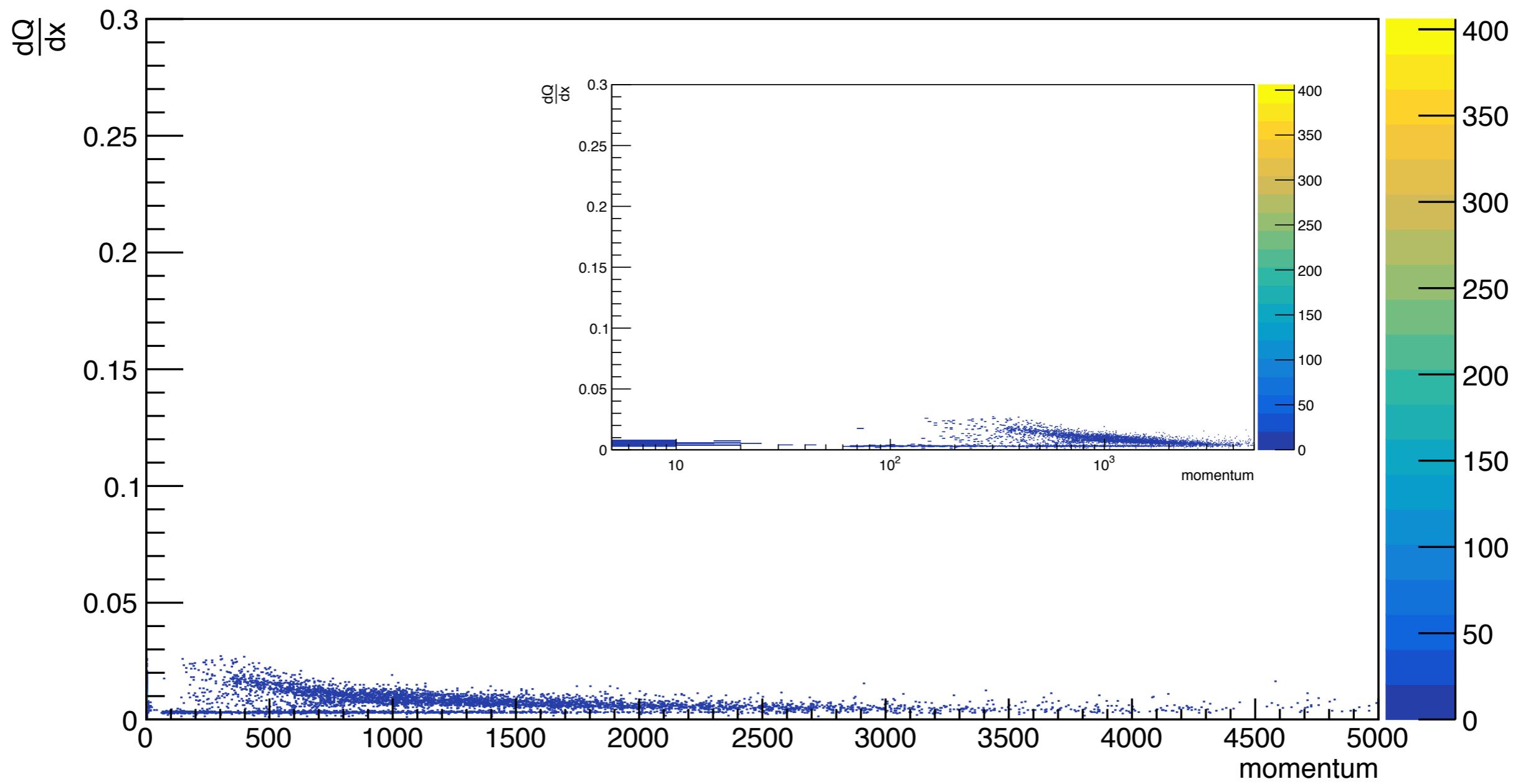
Bethe & Bloch

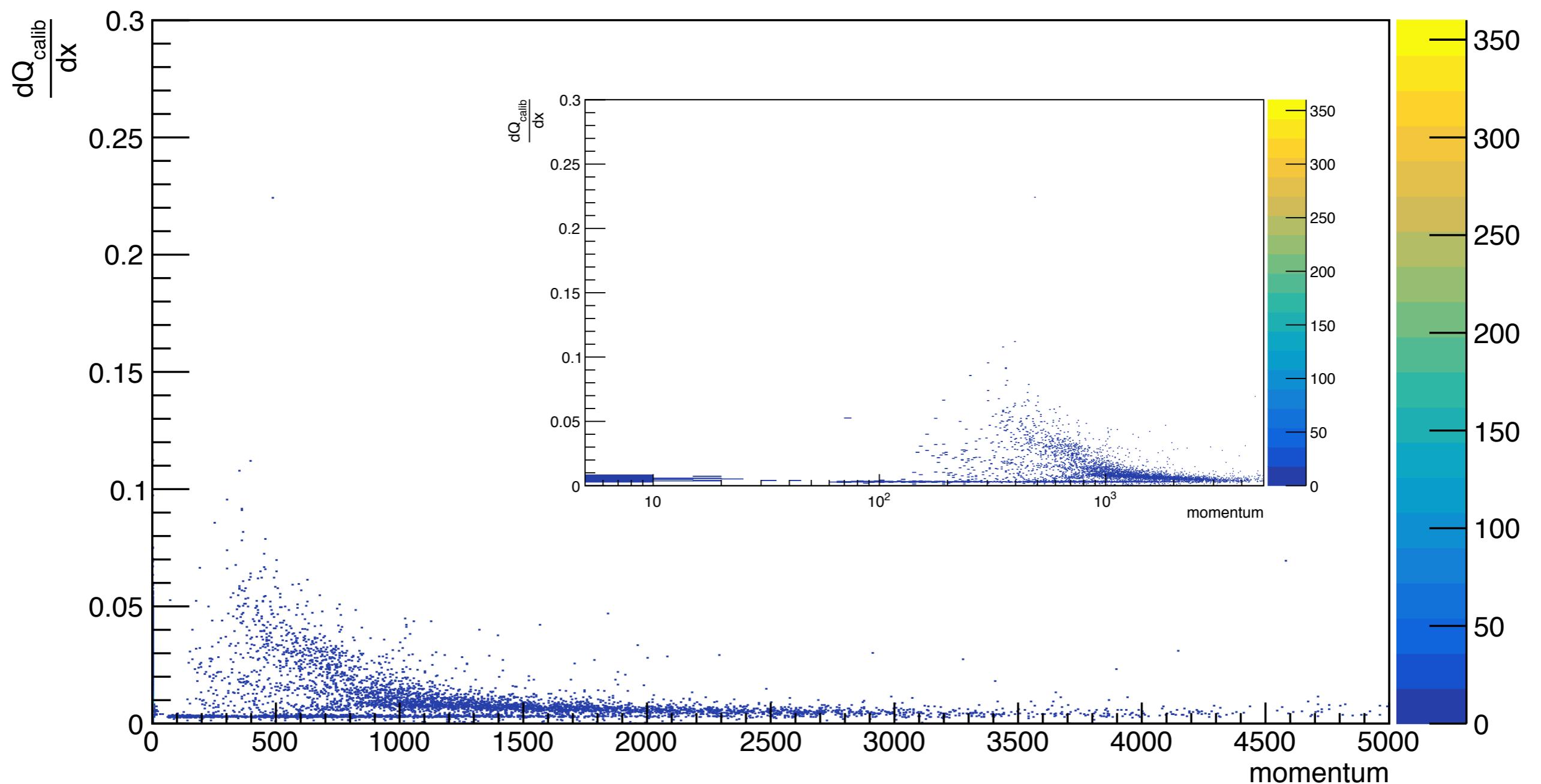


Bethe & Bloch

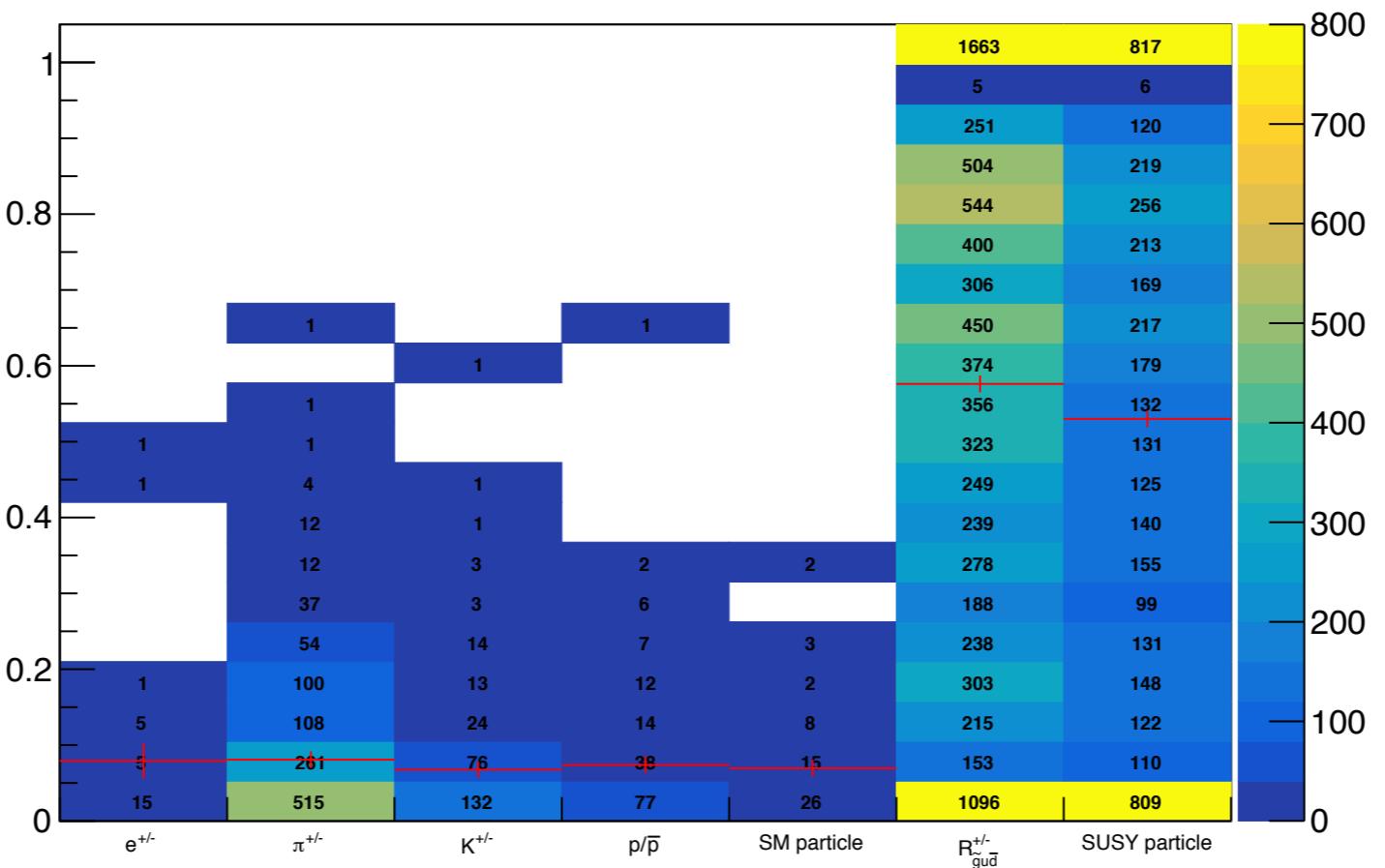




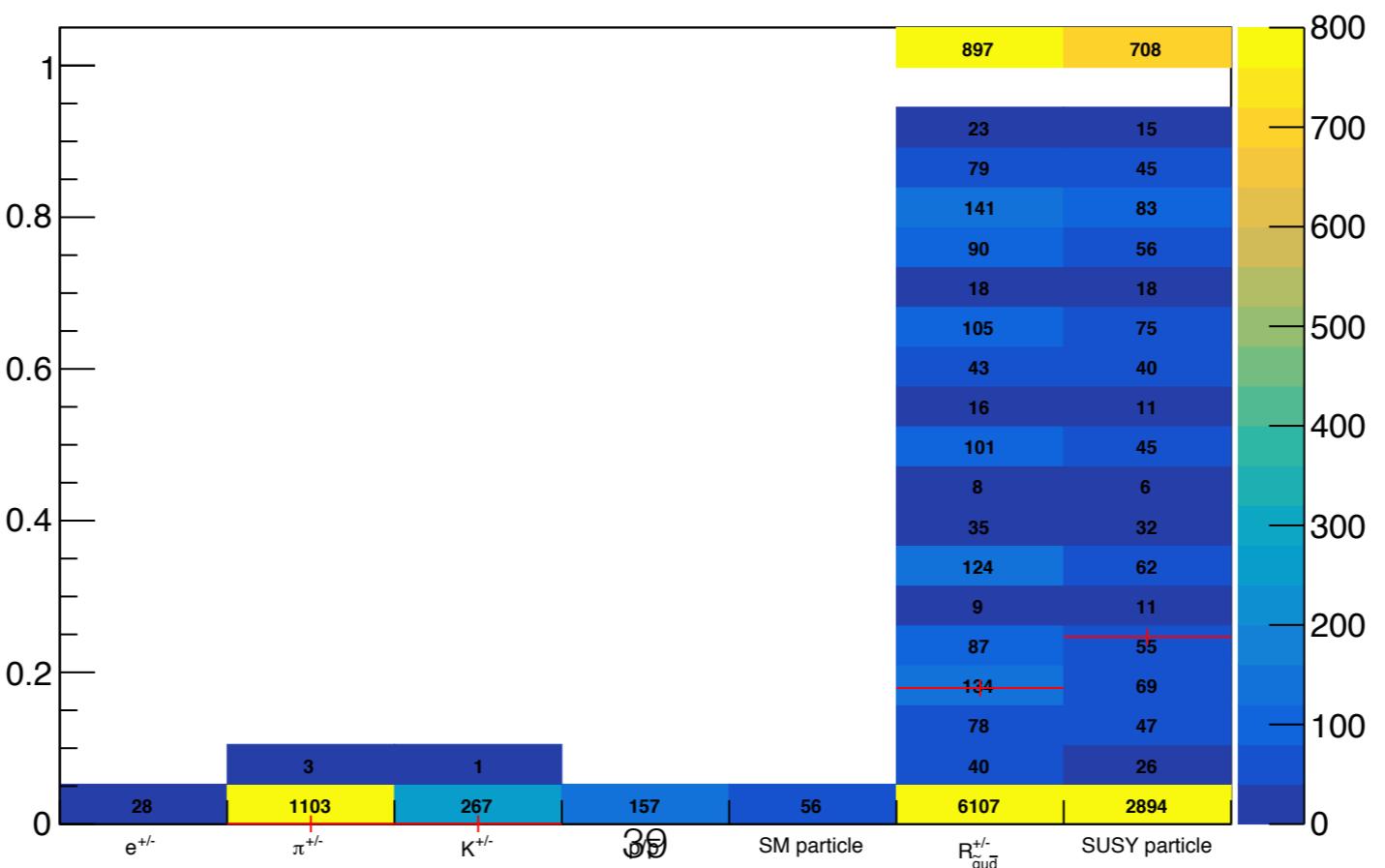




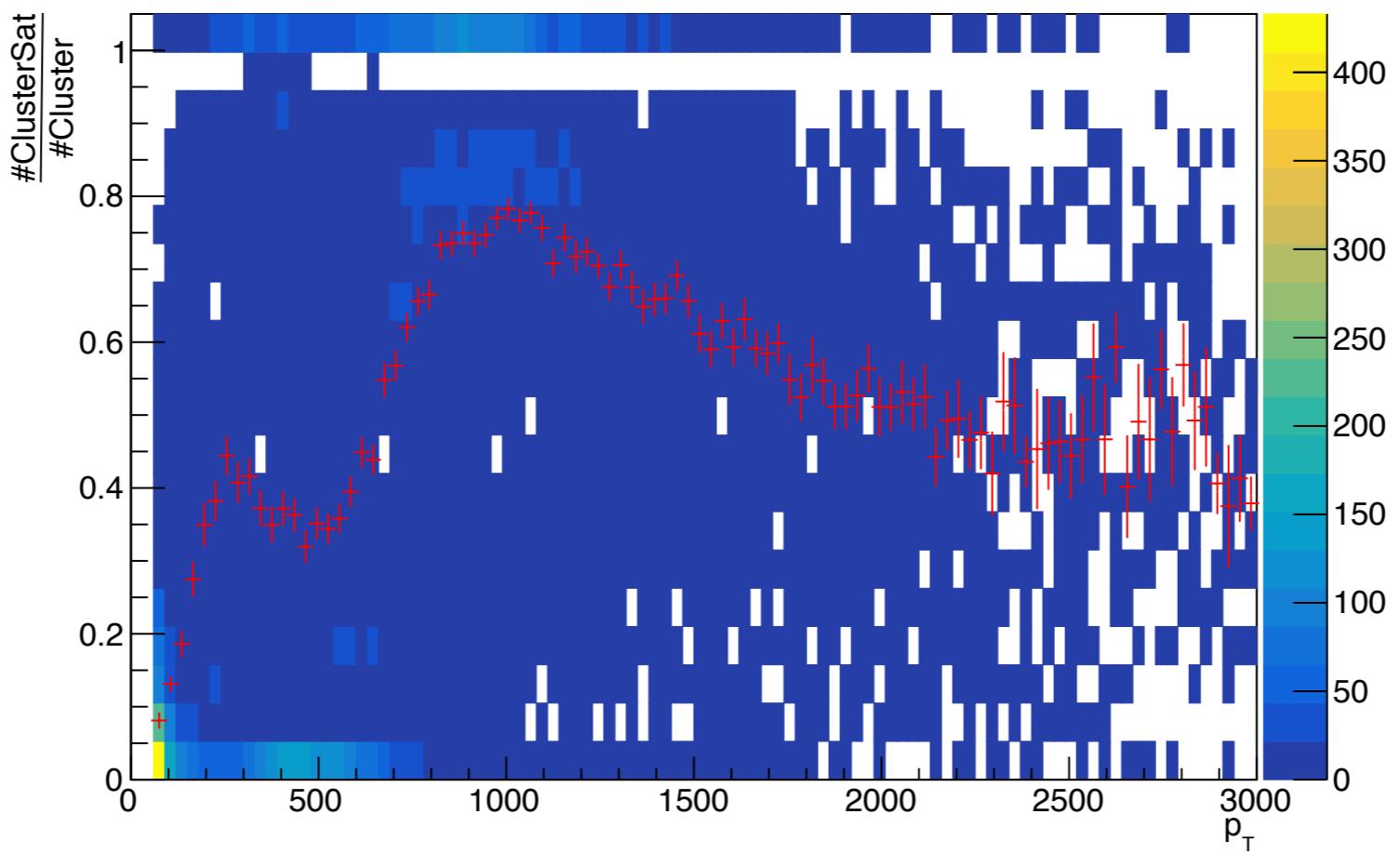
h2RatioSatPartID254



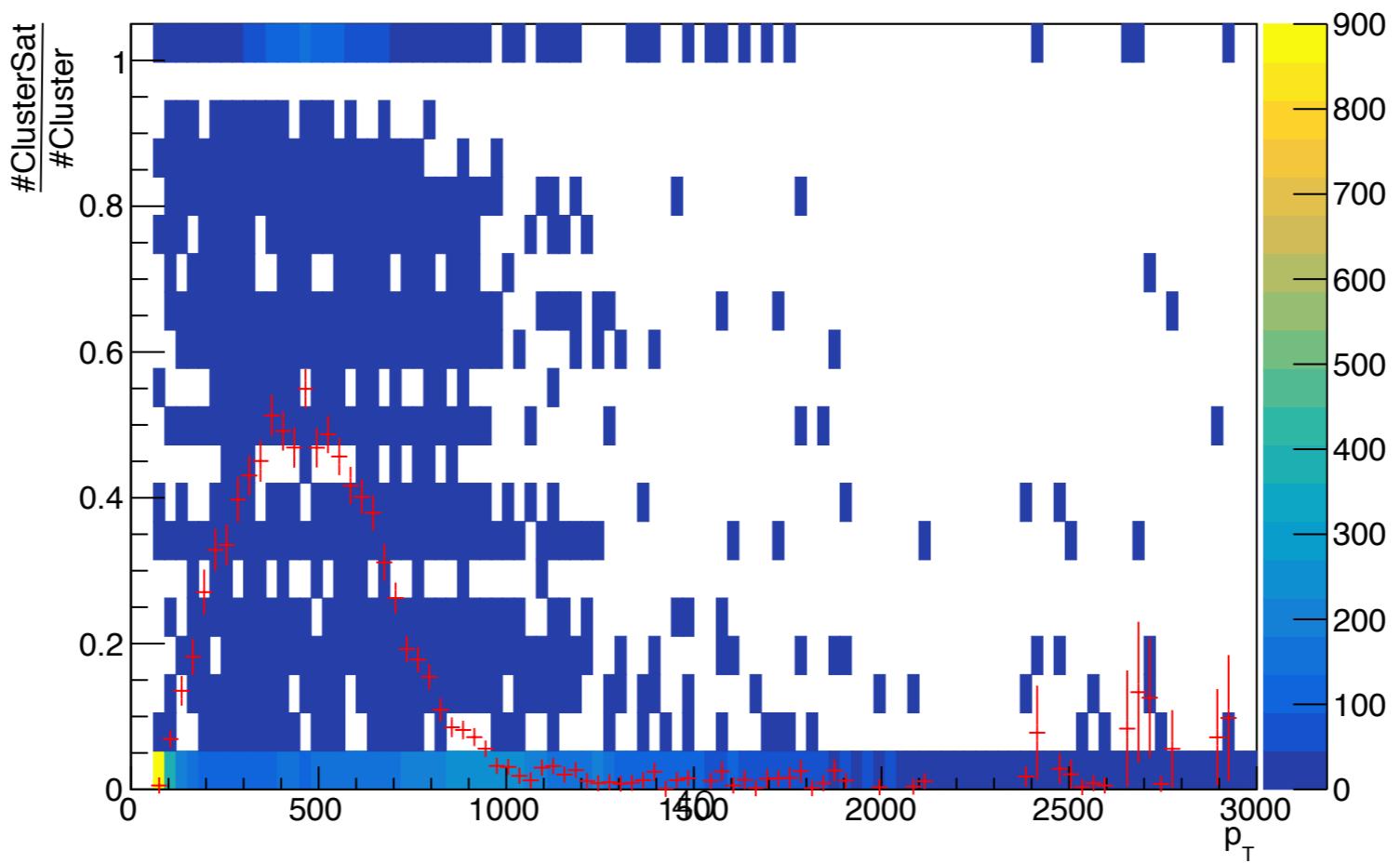
h2RatioSatPartID255



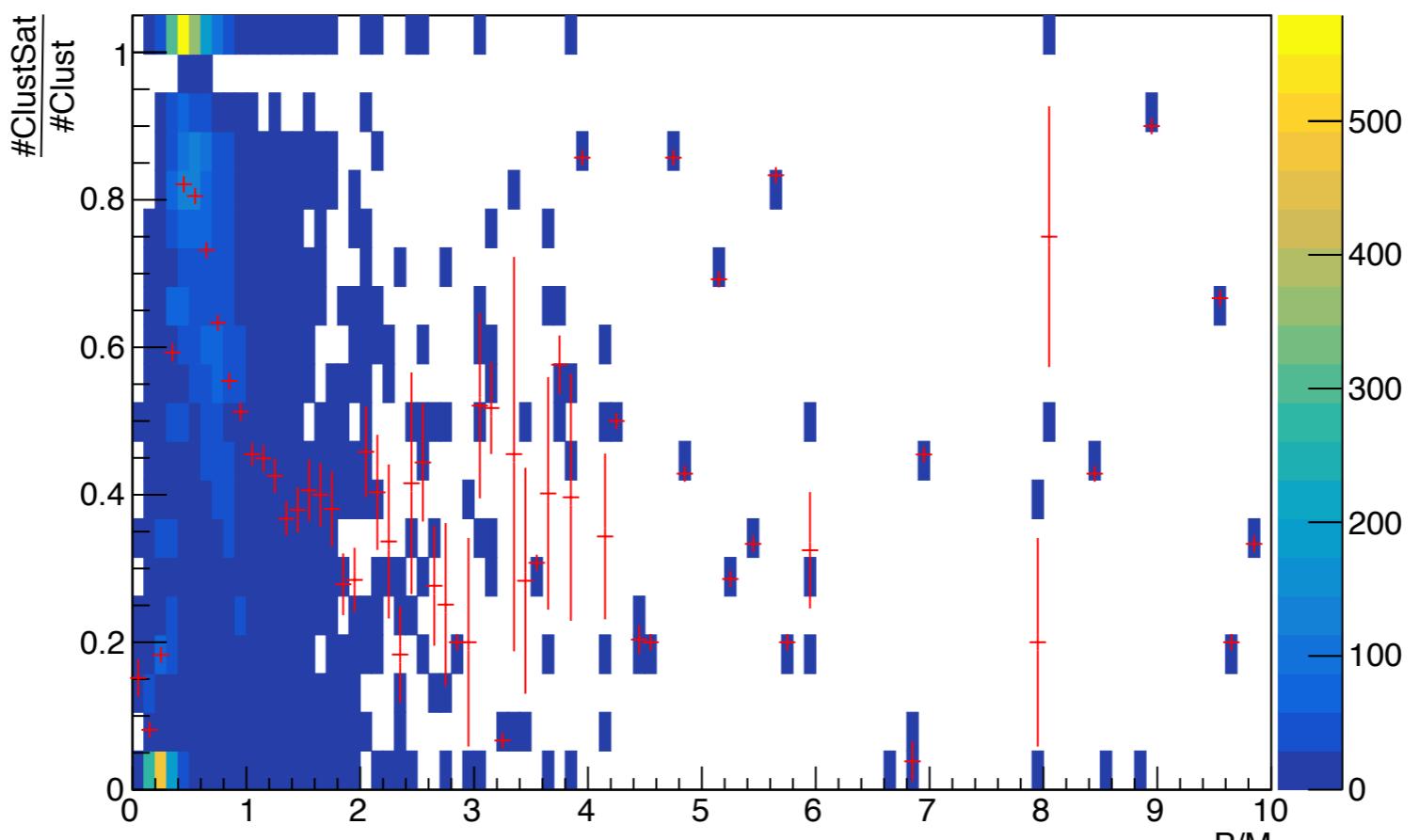
Ratio de clusters qui saturent à 254 en fonction du p_T



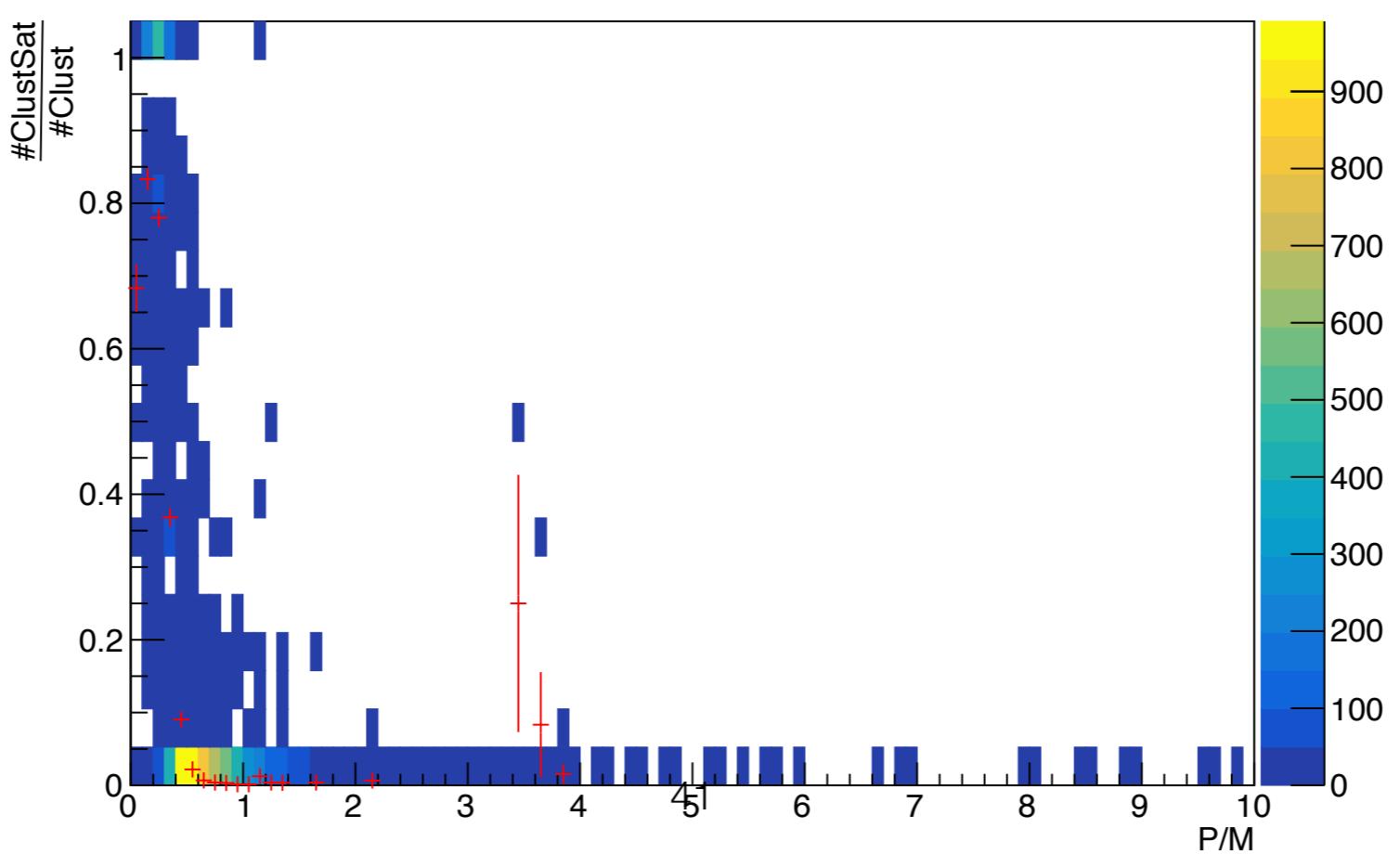
Ratio de clusters qui saturent à 255 en fonction du p_T



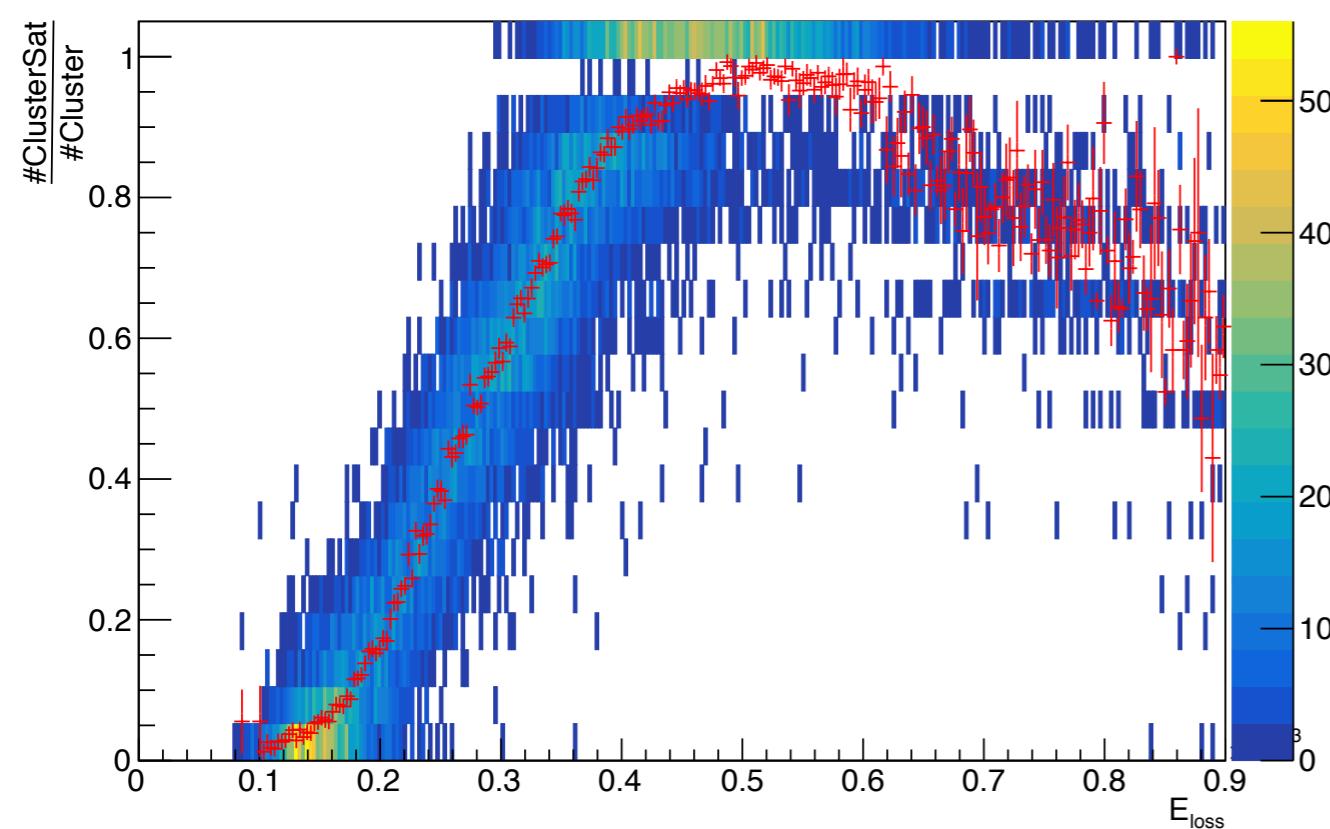
Frac Sat254 = f(P/M)



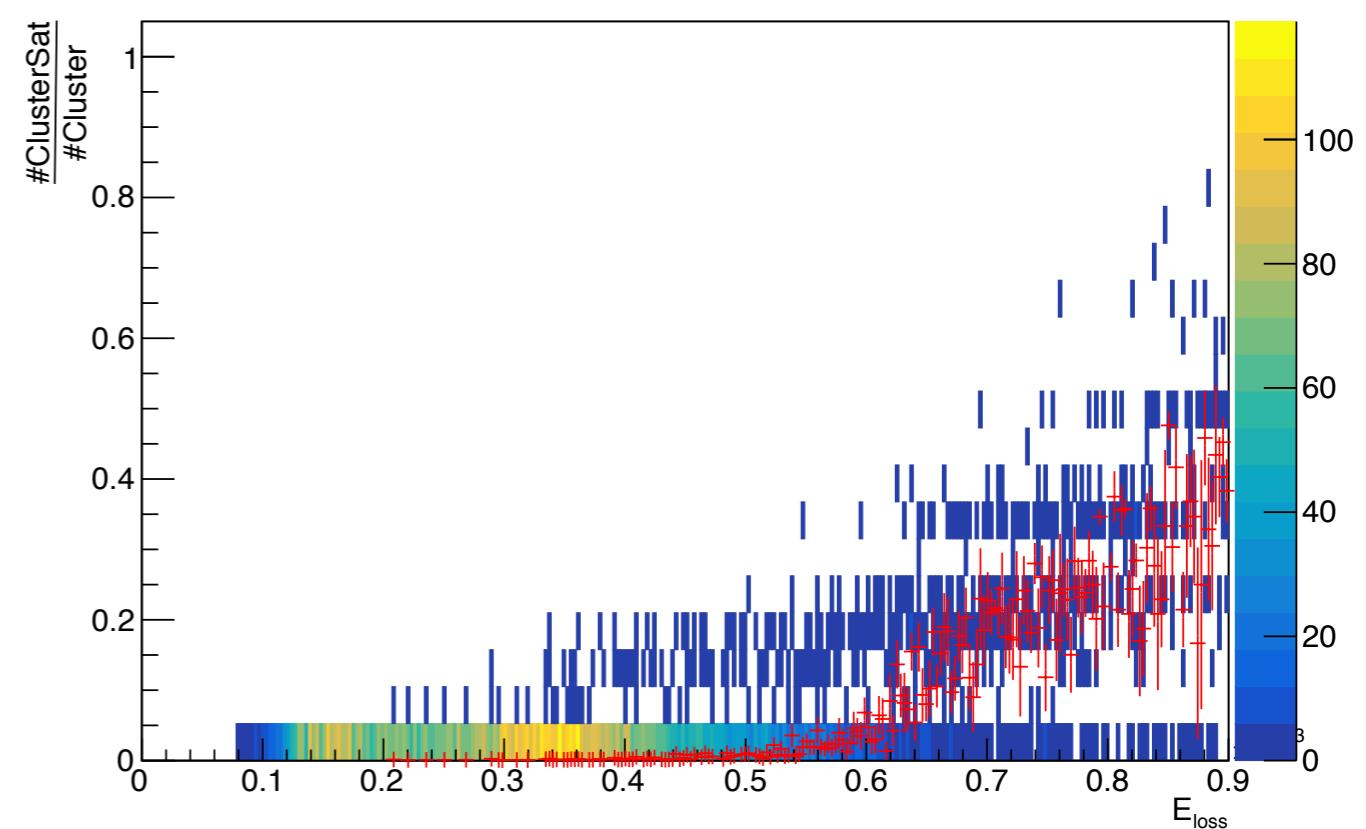
Frac Sat255 = f(P/M)



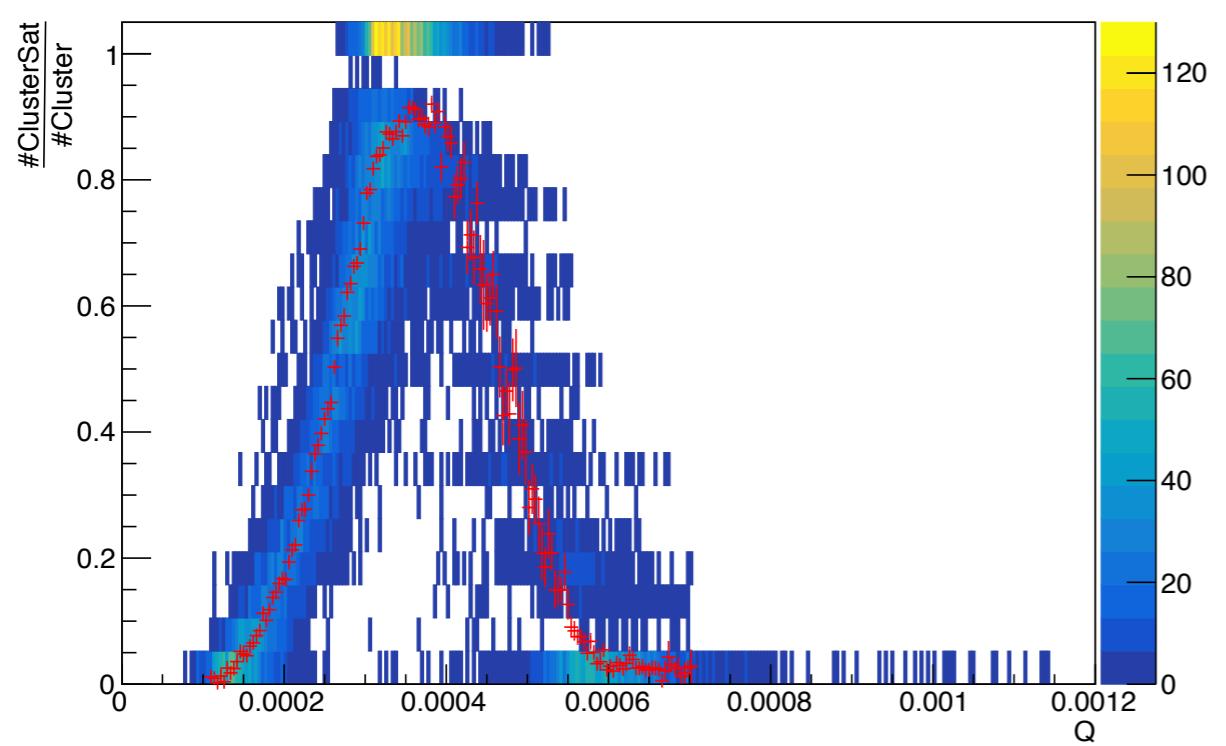
Ratio de clusters qui saturent à 254 en fonction de E_{loss}



Ratio de clusters qui saturent à 255 en fonction de E_{loss}



Ratio de clusters qui saturent à 254 en fonction de Q



Ratio de clusters qui saturent à 255 en fonction de Q

