SiECALBarrel\_M2\_L0:9 SiECALBarrel\_M2\_L0:9\_high\_#hits Number of Events per second **Entries** 18865  $10^{-2}$ Mean 681 Std Dev 360.1  $10^{-3}$  $10^{-4}$ 10<sup>-5</sup>  $10^{-6}$  $10^{-7}$ 500 1000 1500 2000 2500 3000 3500 4000 Number of hits above 4.46e-05 GeV

(MIP/4)