SiECALBarrel\_M5\_L0:9 SiECALBarrel\_M5\_L0:9\_high\_#hits Number of Events per second **Entries**  $10^{-1}$ Mean 609.5 Std Dev 270.2  $10^{-2}$  $10^{-3}$  $10^{-4}$  $10^{-5}$  $10^{-6}$ 400 600 800 1000 1200 1600 1800 2000 2200 1400 Number of hits above 5.62e-05 GeV (MIP/4)