Occupancy for SiVertexEndcap wrt to tot # cells Layer_0_numcells Number of cells **Entries = 258036** 10 Layer_1_numcells 10^{-2} **Entries = 256829** 10^{-3} Layer_2_numcells **Entries = 254319** Layer_3_numcells 10^{-5} **Entries = 242835** 10^{-6} 10^{-7} 10^{-8} 10^{-9} 20 10 30 40 60 50 Number of hits per cell