Occupancy for SiVertexEndcap wrt to tot # cells Layer_0_numcells Number of cells **Entries = 286681** 10 Layer_1_numcells 10^{-2} **Entries = 285610** 10^{-3} Layer_2_numcells **Entries = 278195** 10 Layer_3_numcells 10⁻⁵ **Entries = 263114** 10^{-6} 10^{-7} 10⁻⁸ 10^{-9} 20 10 30 40 50 Number of hits per cell