Dpt 0.6 MC gen matched MC sideband sub. 0.5 data sideband sub. data signal region 0.4 0.3 0.2 0.1 0 30 10 20 40 50 60 70 80 90 100 GeV Dpt Data/MC 1.6 100 GeV 1.4 1.2 0.8 0.6 0.4 0.2 0 E 10 20 30 40 50 60 70 80 90