**Dmass** MC gen matched 0.4 MC sideband sub. 0.35 data sideband sub. data signal region 0.3 0.25 0.2 0.15 0.1 0.05 0 1.75 1.85 1.95 1.7 1.8 1.9 GeV Dmass Data/MC 7 GeV 1.75 1.8 1.85 1.9 1.95