Transverse momentum of tau data Events/5 GeV 8095 Entries 2500 41.25 Mean 17.39 Std Dev Underflow 0 Overflow Integral 18 2000 8001 1500 1000 Diboson Signal 500 Z+jets Single top ttbar 20 40 60 80 100 120 140 160 180 200 Transverse momentum of tau 1.8 MC/DATA 1.6 1.4 1.2 0.8 0.6 0.4

0.2