$W(\mu\nu)H(bb)$ tt control region Events / 0.25 Data Z+bb 0.9 QCD Z+b tŧ Z+udcsg 8.0 Top VV+LF VZ(bb) 0.7 W+bb W+b - WH(125)x100 0.6 W+udcsg 0.5 0.4 0.3 0.2 0.1 1.5 Data/MC 0.50.5 1.5 2 2.5 3 3.5 4.5 0

 $\psi(2,1.0,3,1,0.5,2)$