Leading Lepton Transverse Momentum 240 Leptons ATLAS Open Data 220 **Diboson** DrellYan 200 W 180 stop 160 ttbar 140 **Data** Higgs 120 100 80 60 40 20 Data/MC 1.5 0.01 S/B 0.005 00 20 40 60 80 100 120 140 160 180 200 $p_{_{T}}^{leadlep}$ [GeV]