**Mass Single Top** Events ATLAS Open Data **ZDiboson** for education only 1400 stopWtschan ttbar 1200 stoptchan Data 1000 800 600 400 200 Data/MC 1.5 0.5 50 100 150 200 250 300 350 400 450 500  $M_{l,v,b}$  [GeV]