ZmumuJetMisIdEnriched: M(Muon + Tau), NSVfit method 0.5 Simulation of Z $\rightarrow \mu \tau_{_{jet}}$ in Signal Region 0 Data in $Z{\to}\mu\tau_{_{jet}}$ Control Region 0.4 0.3 0.2 0.1 0, 250 200 **500 50** 150 300 350 400 450 100

M / GeV