**Nuisance Paramaeters** prefit\_nuisancs\_copy 34 **Prefit** → B-only fit + S+B fit V9PDF V9QCDScale COrr PhotonSF Purity haloShape lepton Tepton VetoSF minorQCD<sub>Scale</sub> SpikeNorm . topQCDscale EWK egfakerate electronSF muons<sub>F</sub>