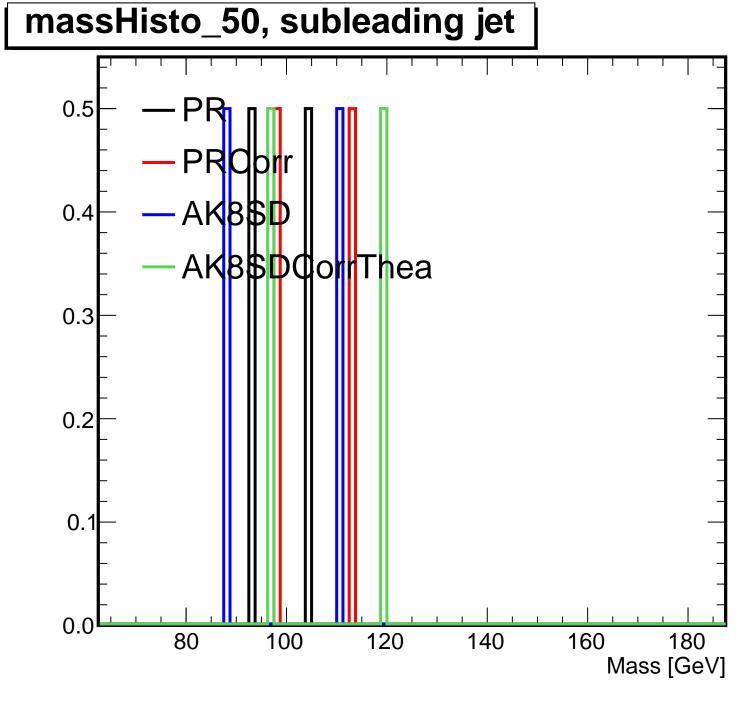
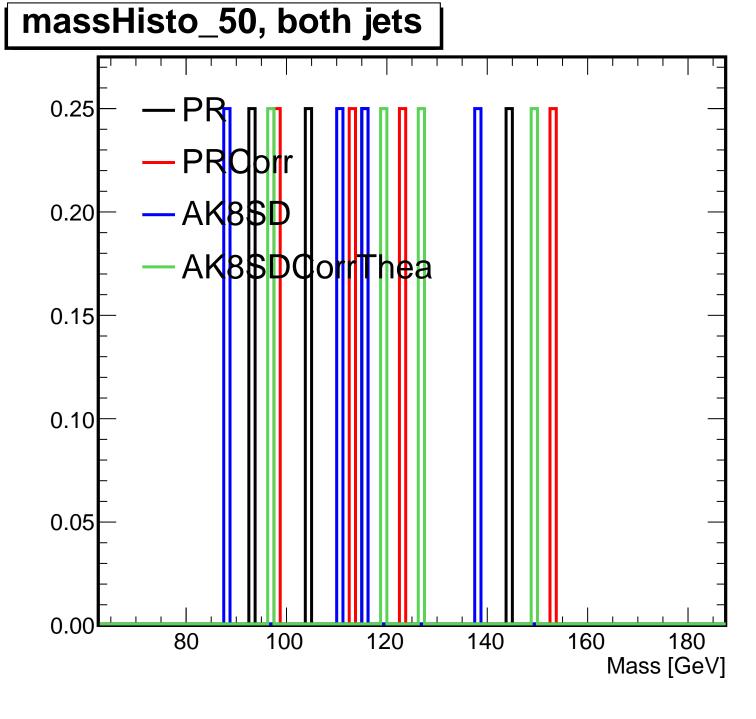


## massHisto\_50, leading jet 0.7 PR Mean = 0.0400.6 RMS = 0.113**PRCorr** 0.5 Mean = 0.107RMS = 0.121AK8SD 0.4 Mean = 0.0160.3 RMS = 0.094K8SDCorrThea 0.2 Mean = 0.102RMS = 0.0920.1 0.0 0.1 0.2 0.3 (Mass-125)/125 [GeV]



## massHisto\_50, subleading jet 0.7 PR Mean = -0.2100.6 RMS = 0.049**PRCorr** 0.5 Mean = -0.156RMS = 0.061AK8SD 0.4 Mean = -0.2040.3 RMS = 0.091AK8SDCorrThea 0.2 Mean = -0.138RMS = 0.0900.1 -0.20.0 0.1 0.2 0.3

(Mass-125)/125 [GeV]



## massHisto\_50, both jets 0.35 PR Mean = -0.0850.30 RMS = 0.152**PRCorr** 0.25 Mean = -0.025RMS = 0.163**AK8SD** 0.20 Mean = -0.0940.15 RMS = 0.144K8SDCorrThea 0.10 Mean = -0.018RMS = 0.1500.05 0.000.1 0.2 0.3 (Mass-125)/125 [GeV]