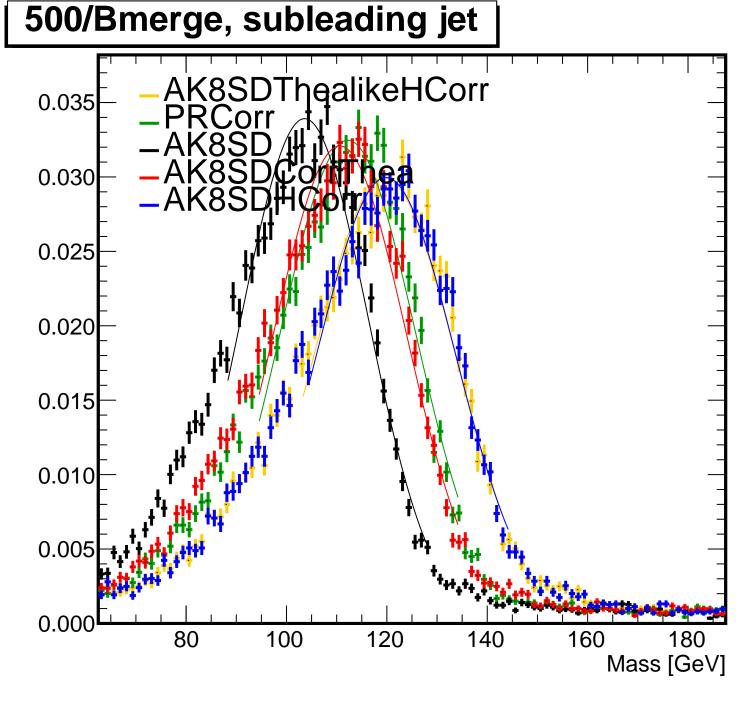
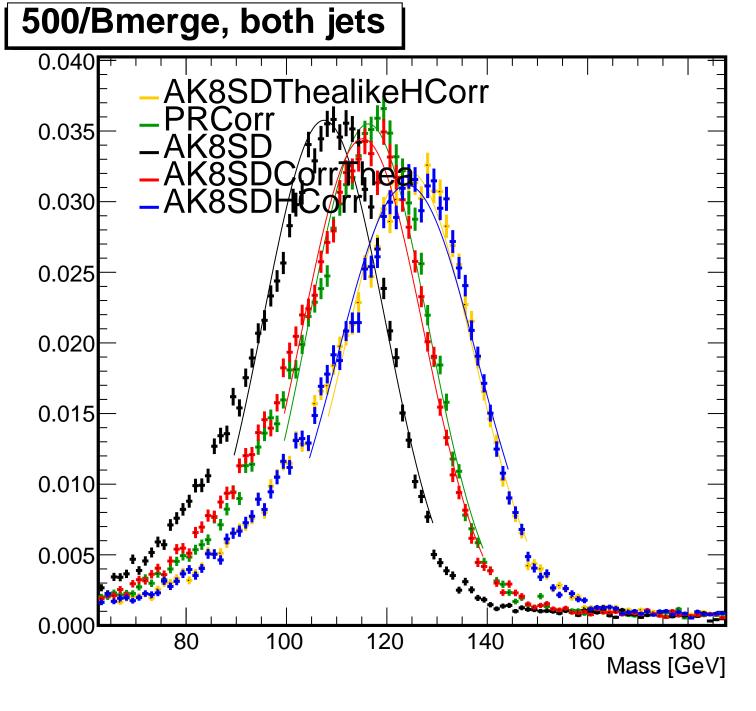
500/Bmerge, leading jet DThealikeHCorr 0.045 0.040 0.035 0.030 0.025 0.020 0.015 0.010 0.005 0.000 80 100 120 140 160 180 Mass [GeV]

500/Bmerge, leading jet AK8SDThealikeHCor 0.06 Mean = 0.020Sigma = 0.097**PRCorr** 0.05 Mean = -0.049Sigma = 0.090AK8SD 0.04 Mean = -0.112Sigma = 0.086AK8SDCorrThea 0.03 Mean = -0.054Sigma = 0.090AK8SDHCorr 0.02 Mean = 0.021Sigma = 0.0960.01 0.000.0 0.1(Mass-125)/125 [GeV]



500/Bmerge, subleading jet 0.05 AK8SDThealikeH**€**or Mean = -0.051Sigma = 0.118**PRCorr** 0.04 Mean = -0.108Sigma = 0.108AK8SD 0.03 Mean = -0.177Sigma = 0.105AK8SDCorrThea Mean = -0.1200.02 Sigma = 0.109AK8SDHCorr Mean = -0.049Sigma = 0.1160.01 0.000.0 0.10.3(Mass-125)/125 [GeV]



500/Bmerge, both jets AK8SDThealikeH**€**or 0.05 Mean = -0.011Sigma = 0.108**PRCorr** 0.04 Mean = -0.076Sigma = 0.100AK8SD Mean = -0.1460.03 Sigma = 0.101AK8SDCorrThea Mean = -0.0840.02 Sigma = 0.102AK8SDHCorr Mean = -0.014Sigma = 0.1150.01 0.000.1(Mass-125)/125 [GeV]