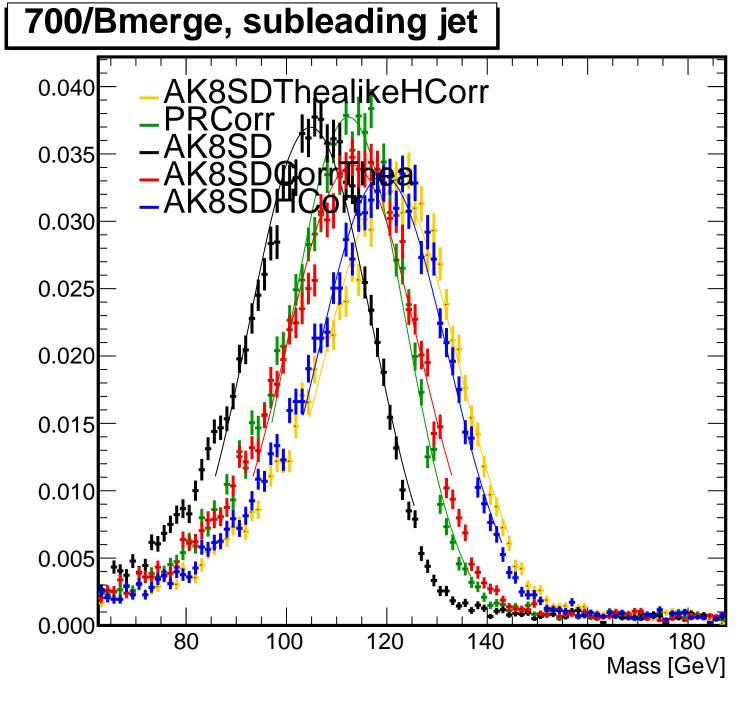
700/Bmerge, leading jet 8SDThealikeHCorr 0.05 0.04 0.03 0.02 0.01 0.00 80 100 120 160 180 140 Mass [GeV]

700/Bmerge, leading jet 0.07 AK8SDThealikeHCor Mean = 0.022Sigma = 0.0930.06 **PRCorr** Mean = -0.0600.05 Sigma = 0.083AK8SD Mean = -0.1100.04 Sigma = 0.082AK8SDCorrThea 0.03 Mean = -0.040Sigma = 0.088AK8SDHCorr 0.02 Mean = 0.008Sigma = 0.0910.01 0.000.0 0.10.3 (Mass-125)/125 [GeV]



700/Bmerge, subleading jet AK8SDThealikeH**€**or Mean = -0.0380.05 Sigma = 0.108**PRCorr** Mean = -0.1060.04 Sigma = 0.094AK8SD Mean = -0.1670.03 Sigma = 0.099AK8SDCorrThea Mean = -0.100Sigma = 0.1070.02 AK8SDHCorr Mean = -0.052Sigma = 0.1060.01 0.000.0 0.1(Mass-125)/125 [GeV]

700/Bmerge, both jets 0.045 8SDThealikeHCorr 0.040 0.035 0.030 0.025 0.020 0.015 0.010 0.005 0.000 80 100 120 160 180 140 Mass [GeV]

700/Bmerge, both jets 0.06 AK8SDThealikeHCor Mean = -0.006Sigma = 0.1080.05 **PRCorr** Mean = -0.081Sigma = 0.0910.04 AK8SD Mean = -0.131Sigma = 0.0890.03 AK8SDCorrThea Mean = -0.068Sigma = 0.1010.02 AK8SDHCorr Mean = -0.019Sigma = 0.1020.01 0.000.0 0.1(Mass-125)/125 [GeV]