

PYTHIA 8 Parameter

CP5-Up CP5-Down

MultipartonInteractions:pT0Ref [GeV]

1.407

1.46

MultipartonInteractions:ecmPow

0.03344

0.03344

MultipartonInteractions:coreFraction

0.4281

0.7253

MultipartonInteractions:coreRadius

0.6671

0.6879

ColourReconnection:range

4.881

4.691