

MPI parameters

MultipartonInteractions:pT0Ref	1.0—3.0
MultipartonInteractions:ecmPow	0.0—0.3
MultipartonInteractions:coreRadius	0.2—0.8
MultipartonInteractions:coreFraction	0.2—0.8

QCD-inspired model

ColourReconnection:m0	0.1—4.0
ColourReconnection:junctionCorrection	0.01—10
ColourReconnection:timeDilationPar	0—60

Gluon-move model

ColourReconnection:m2lambda	0.2—8.0
ColourReconnection:fracGluon	0.8—1.0