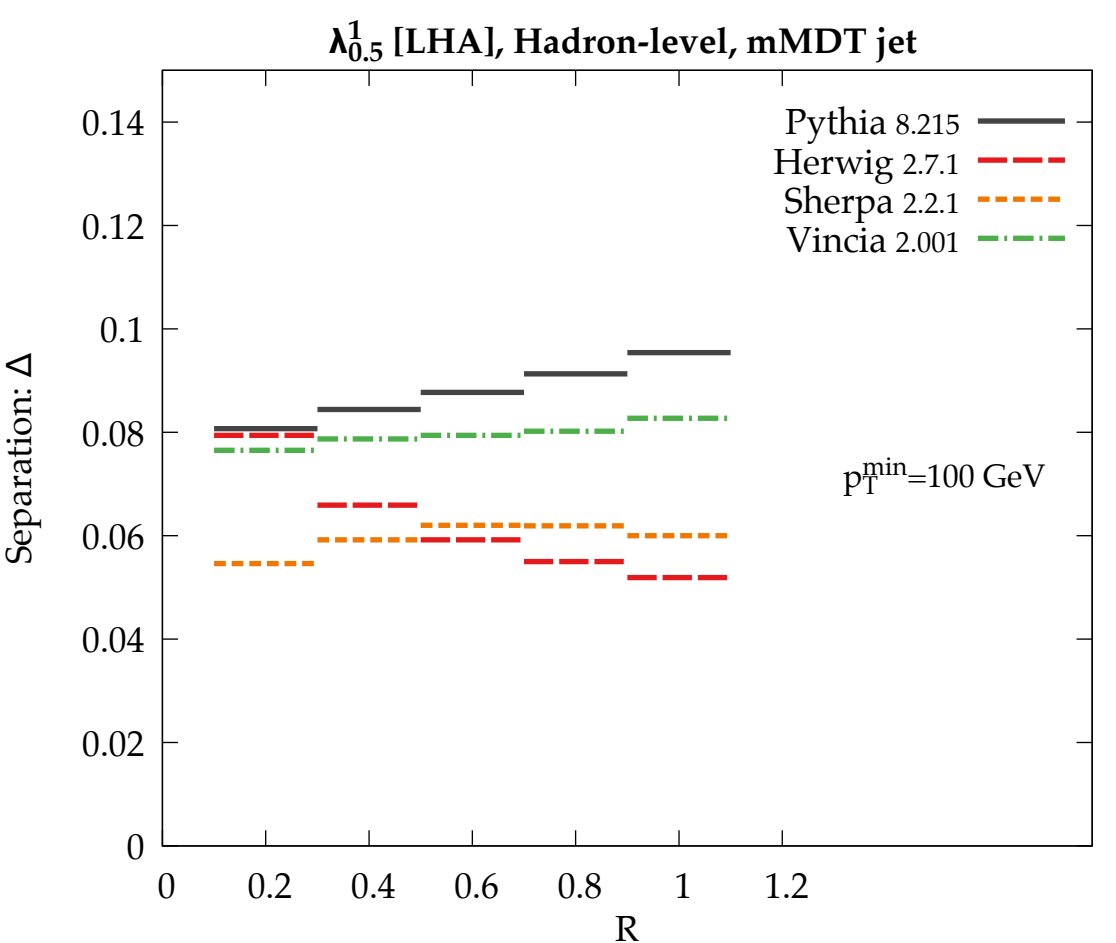
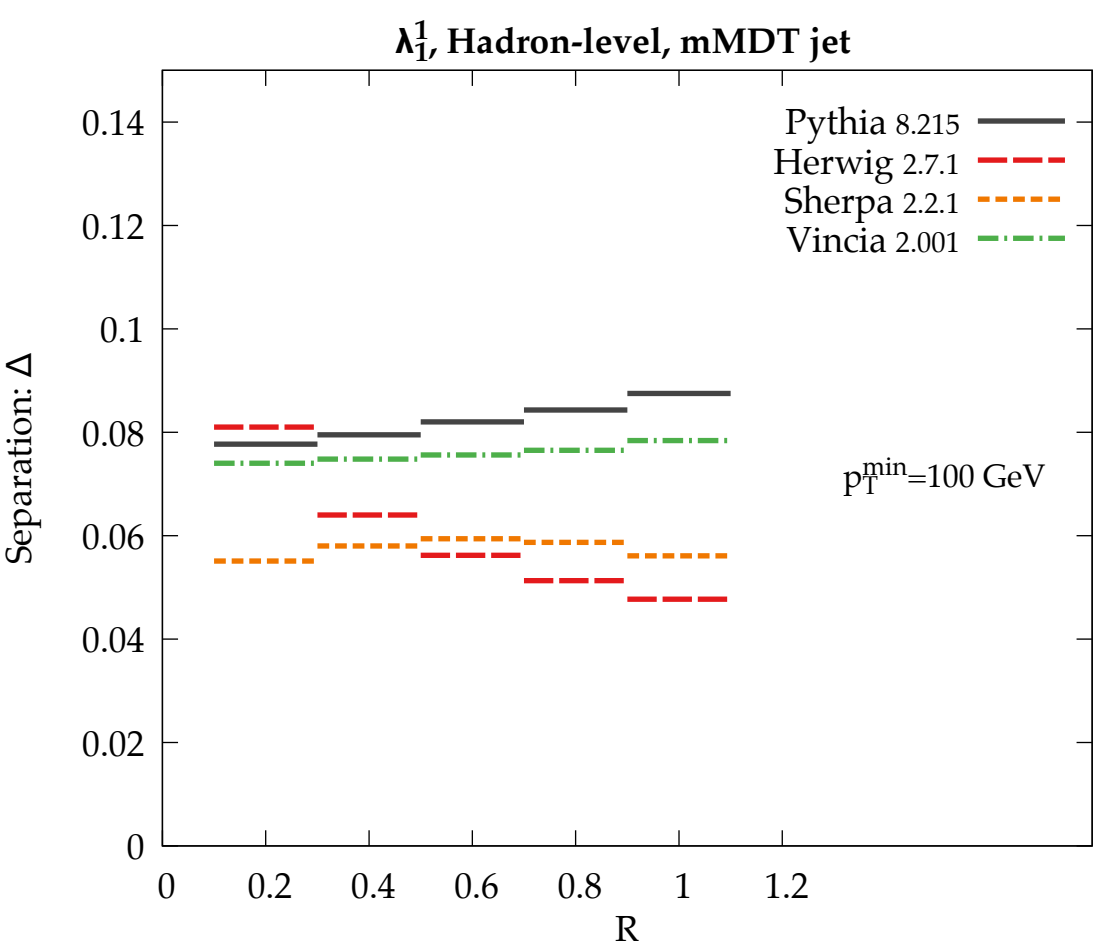
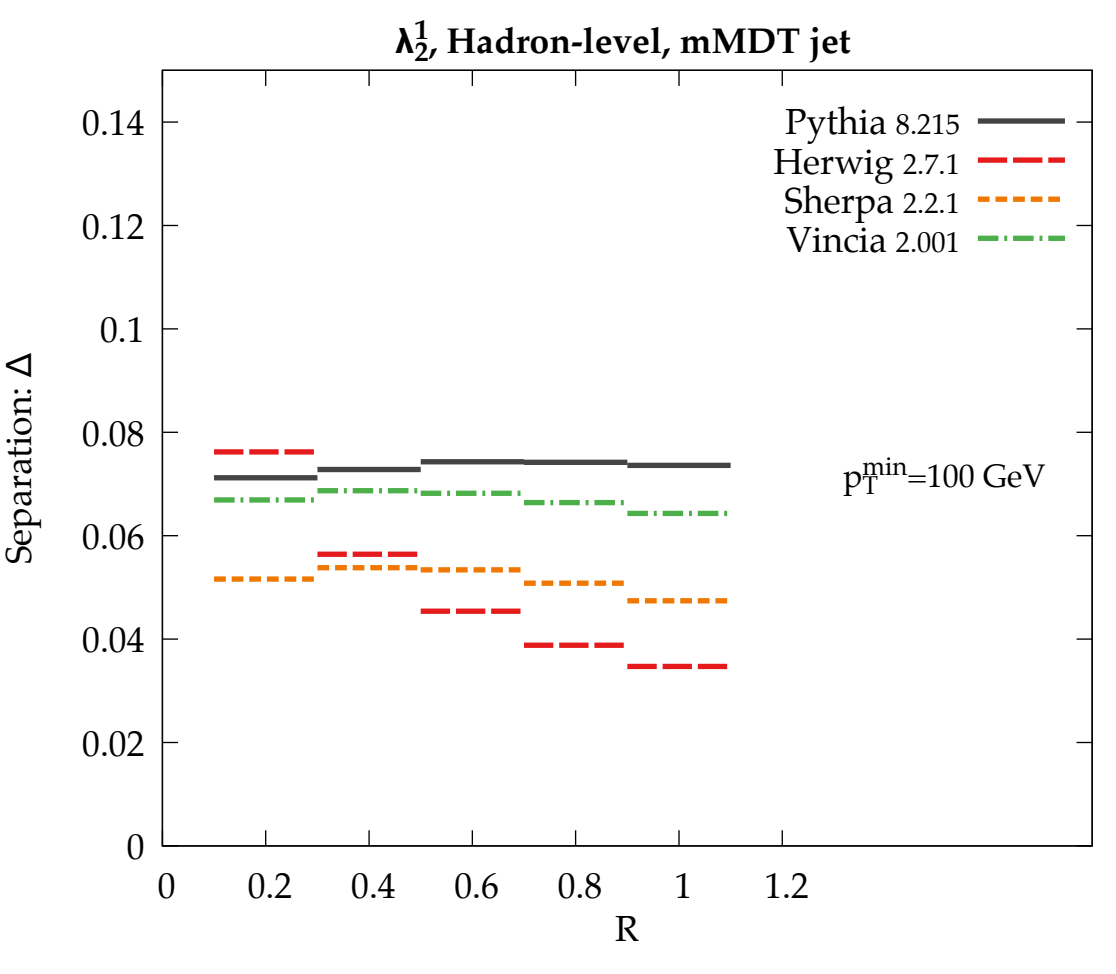
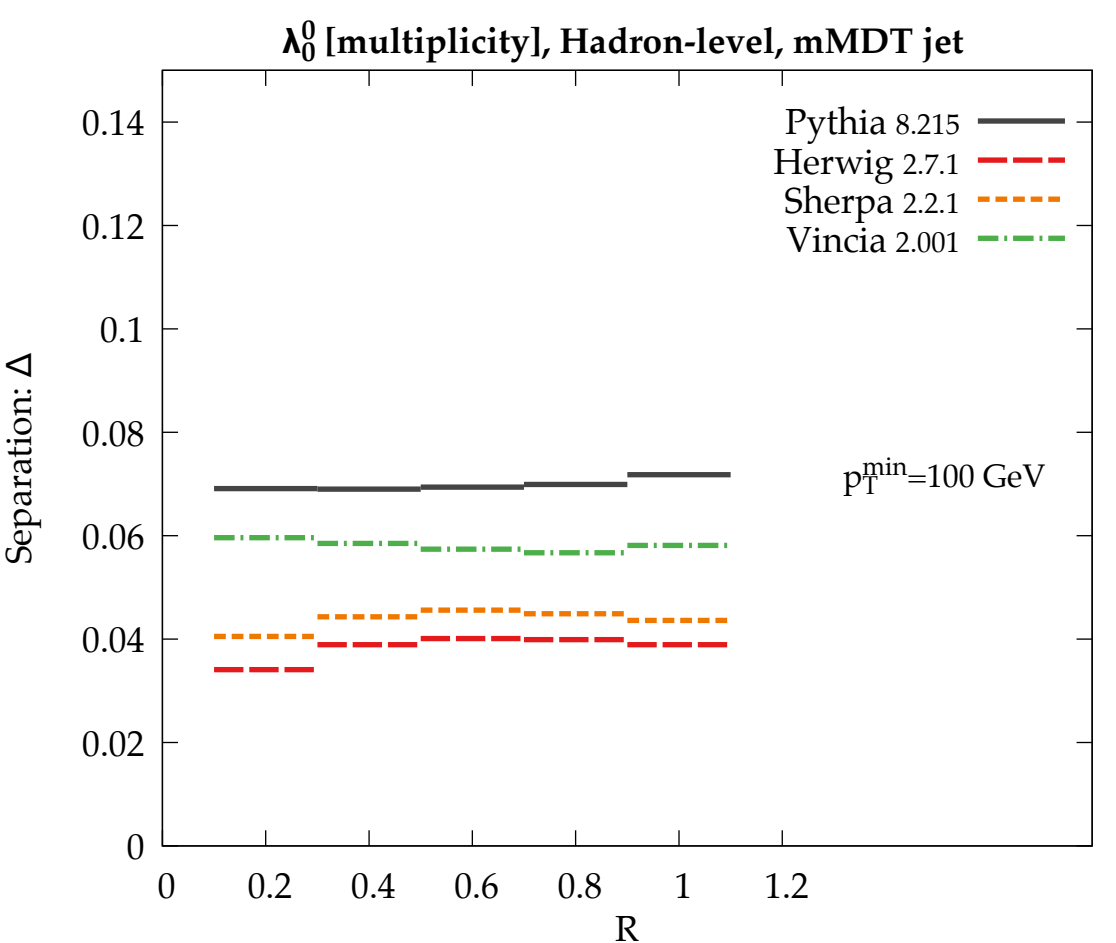
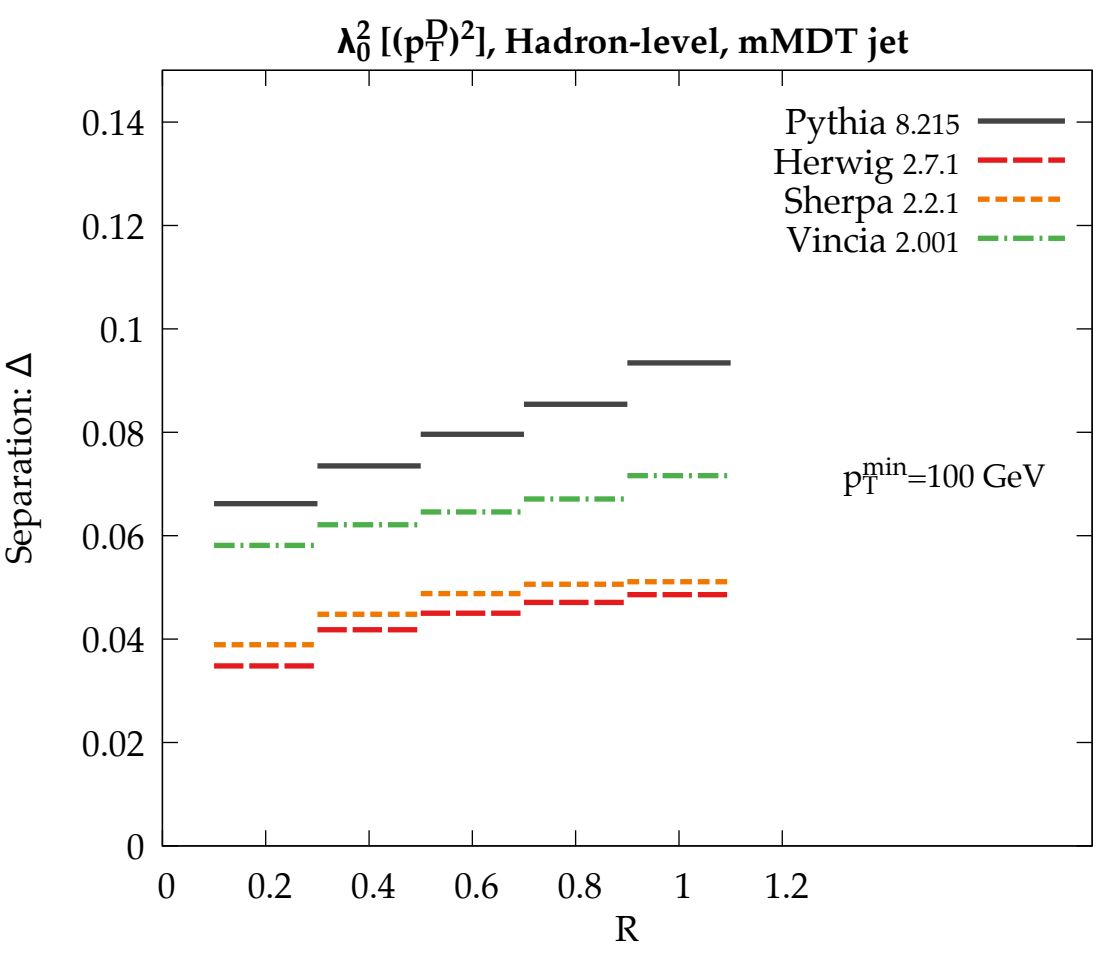
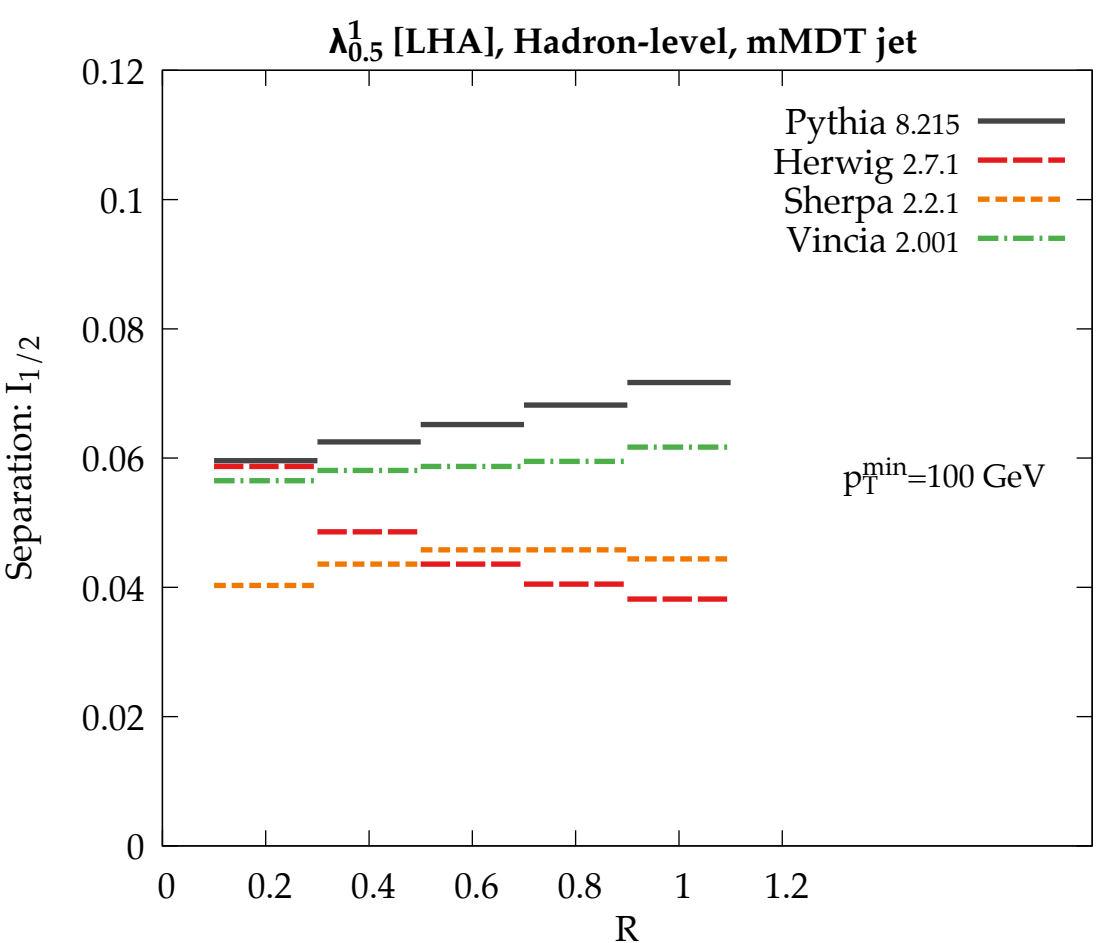

$\lambda^1_{0.5}$ [LHA], Hadron-level, mMDT jet
Pythia 8.215
Herwig 2.7.1
Sherpa 2.2.1
Vincia 2.001
p_T^{min}=100 GeV
Separation: Δ
R
0
0.02
0.04
0.06
0.08
0.1
0.12
0.14
0.2
0.4
0.6
0.8
1
1.2

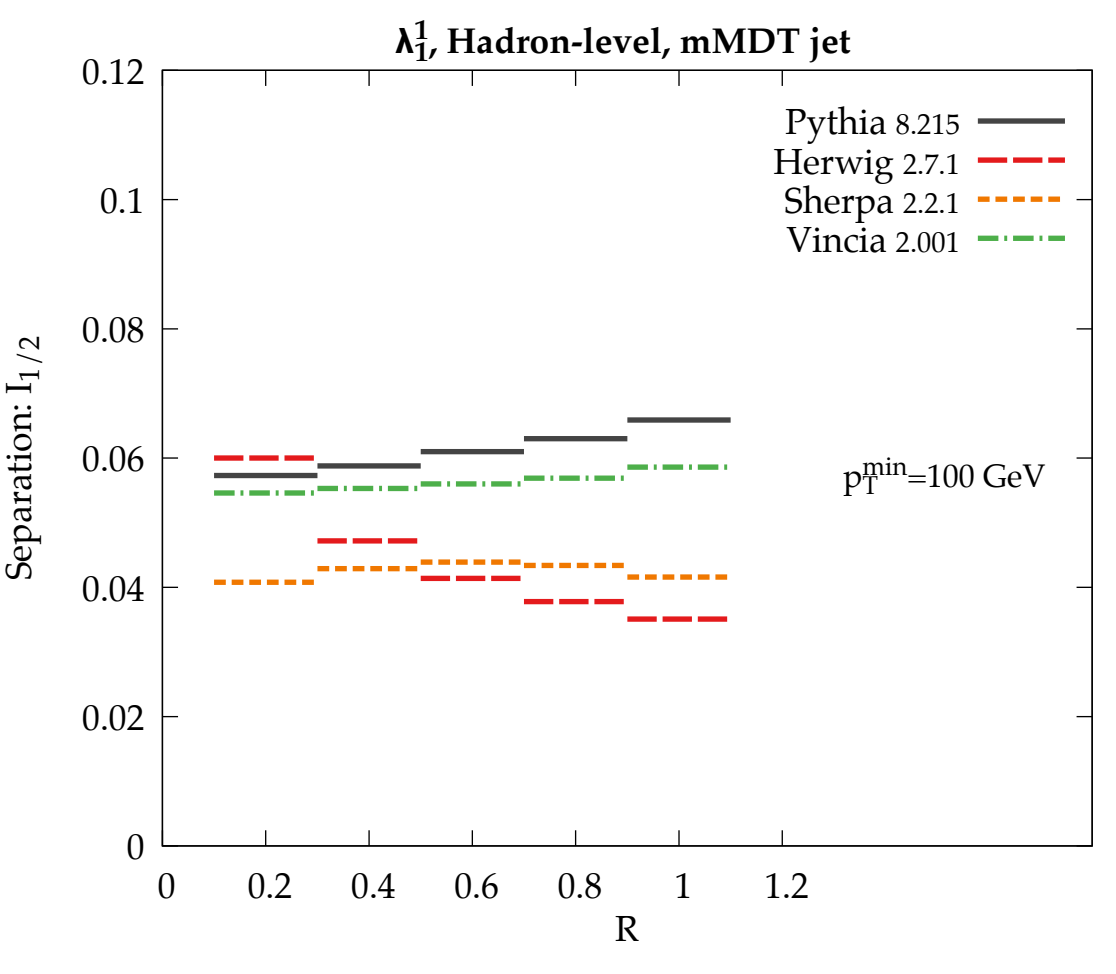

λ_1^1, Hadron-level, mMDT jet
Pythia 8.215
Herwig 2.7.1
Sherpa 2.2.1
Vincia 2.001
p_T^{min}=100 GeV
Separation: Δ
R
0
0.02
0.04
0.06
0.08
0.1
0.12
0.14
0.2
0.4
0.6
0.8
1
1.2

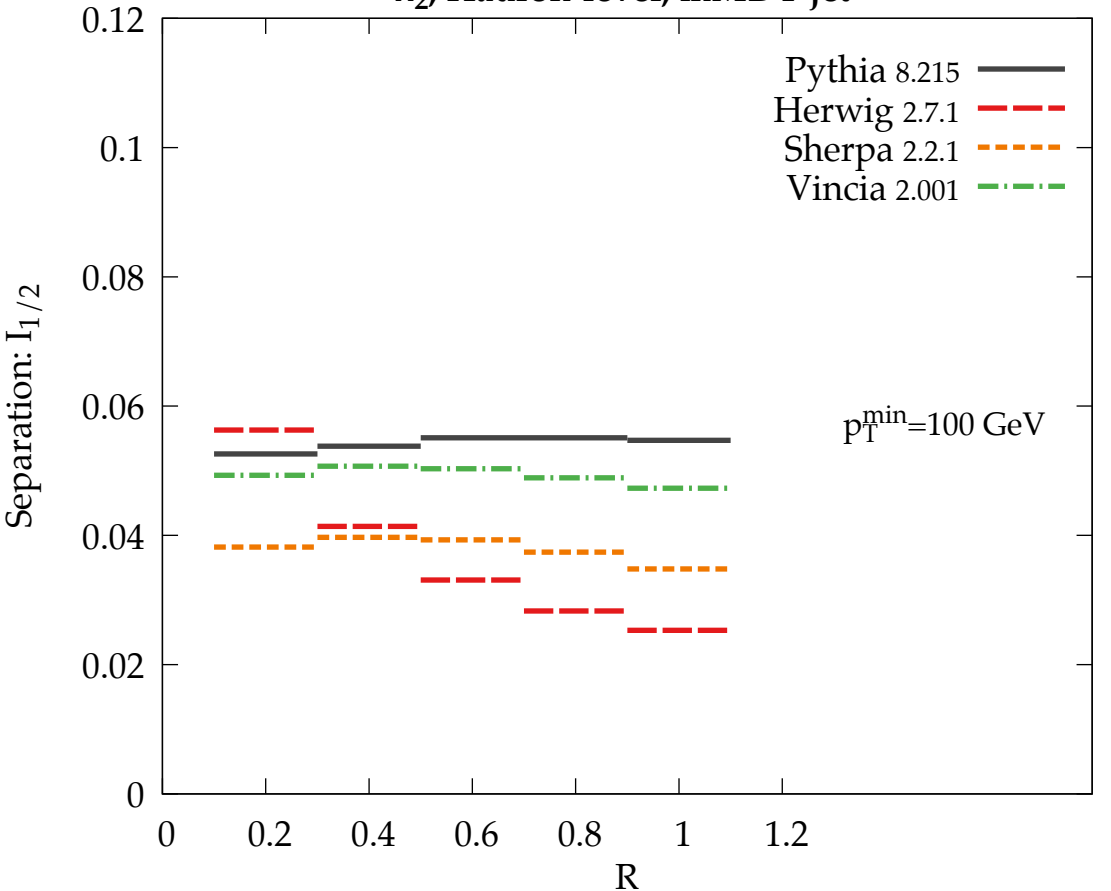

λ_2^1, Hadron-level, mMDT jet
Pythia 8.215
Herwig 2.7.1
Sherpa 2.2.1
Vincia 2.001
p_T^{min}=100 GeV
Separation: Δ
R
0
0.02
0.04
0.06
0.08
0.1
0.12
0.14
0.2
0.4
0.6
0.8
1
1.2

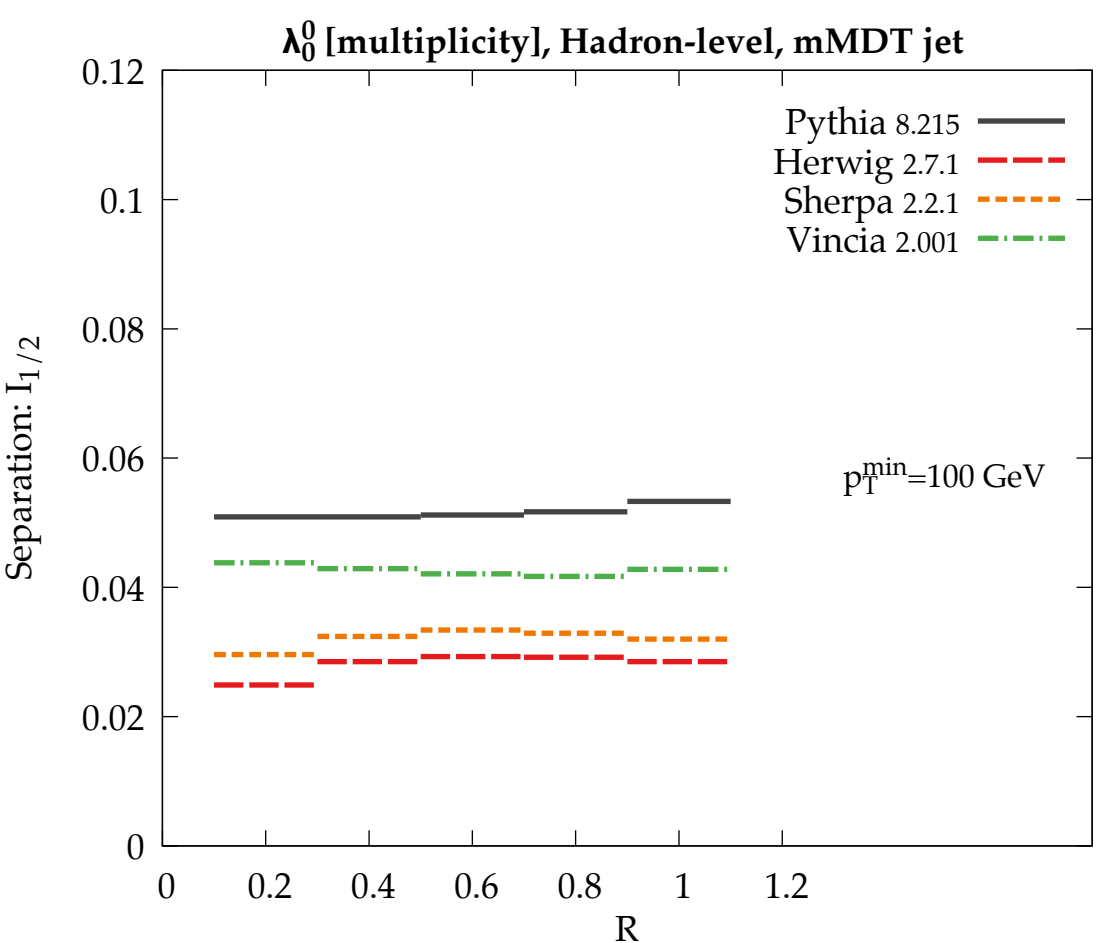

λ_0^0 [multiplicity], Hadron-level, mMDT jet
Pythia 8.215
Herwig 2.7.1
Sherpa 2.2.1
Vincia 2.001
p_T^{min}=100 GeV
Separation: Δ
R
0
0.02
0.04
0.06
0.08
0.1
0.12
0.14
0.2
0.4
0.6
0.8
1
1.2

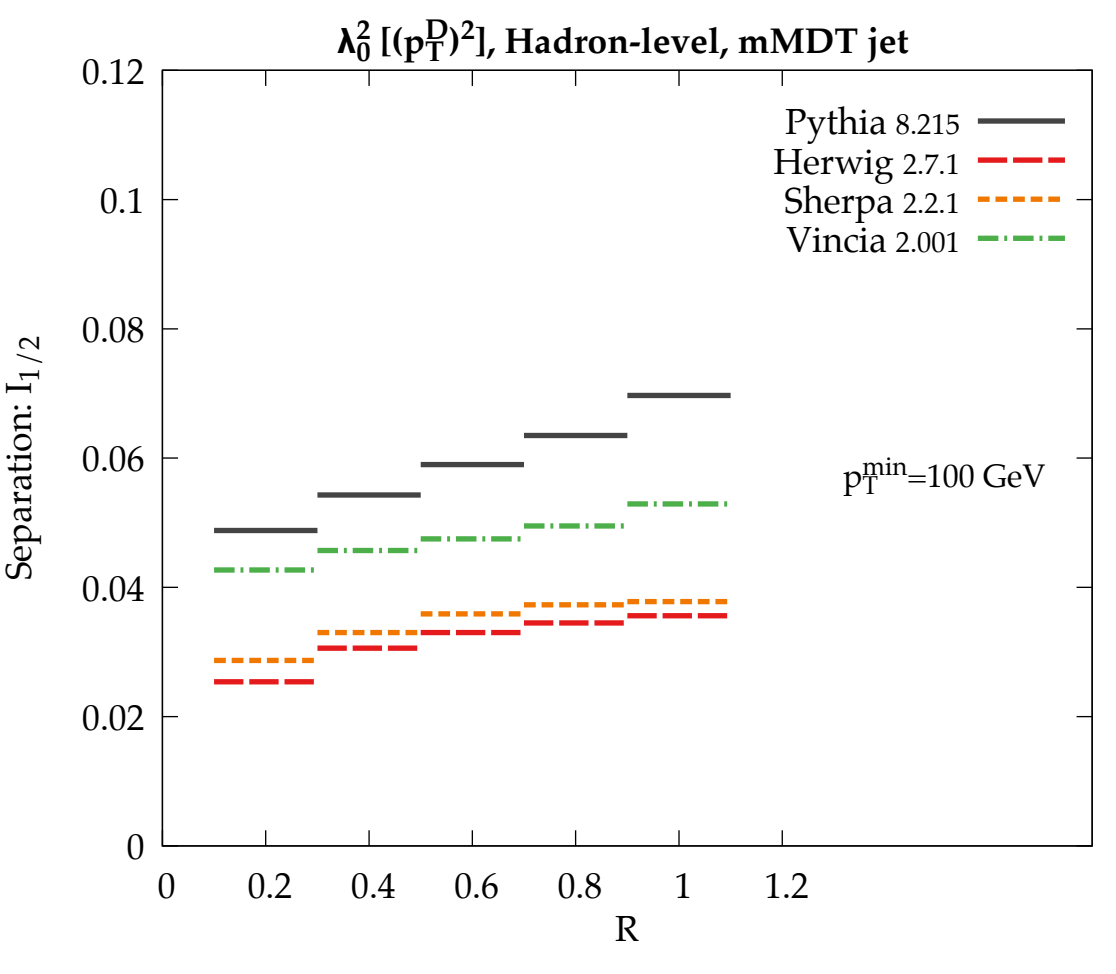

λ_0^2 [$(p_T^D)^2$], Hadron-level, mMDT jet
Pythia 8.215
Herwig 2.7.1
Sherpa 2.2.1
Vincia 2.001
p_T^{min}=100 GeV
Separation: Δ
R
0
0.02
0.04
0.06
0.08
0.1
0.12
0.14
0.2
0.4
0.6
0.8
1
1.2

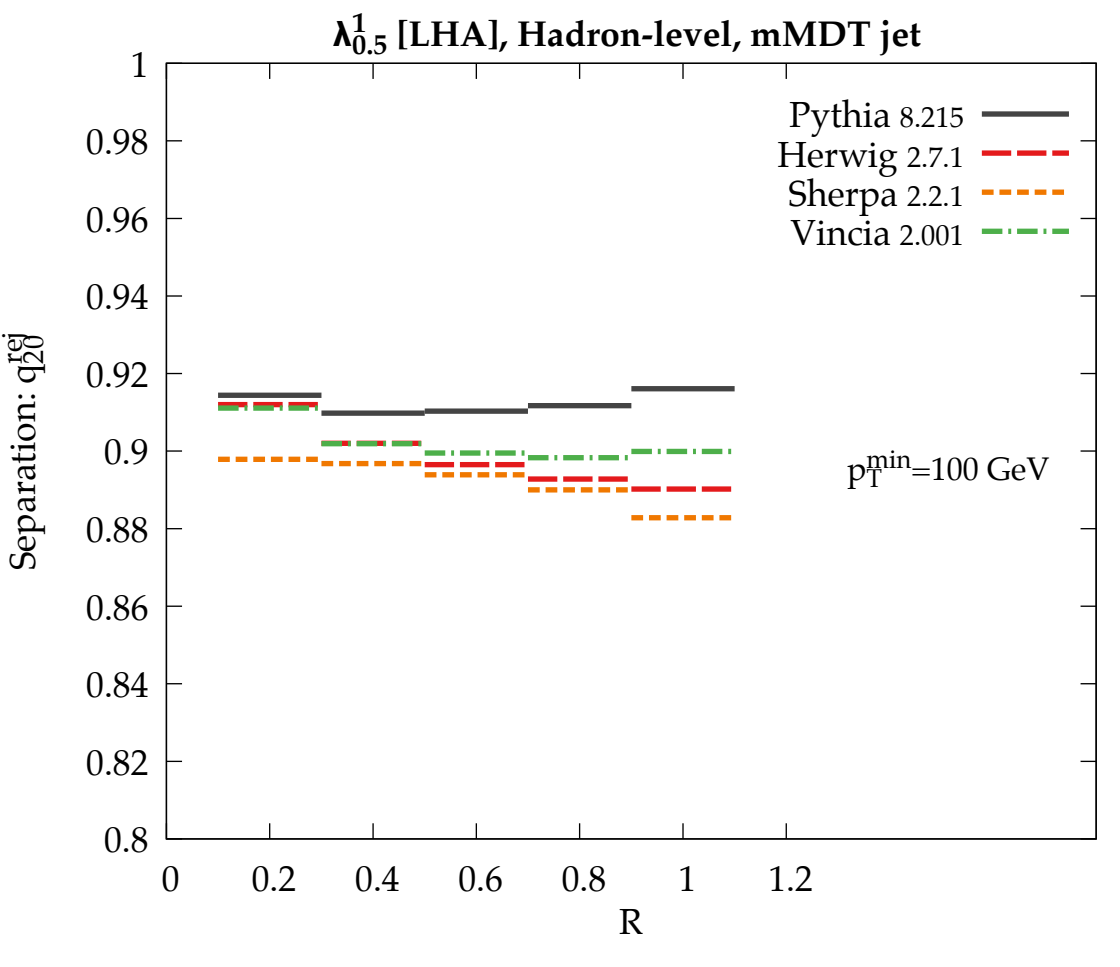

$\lambda^1_{0.5}$ [LHA], Hadron-level, mMDT jet
Pythia 8.215
Herwig 2.7.1
Sherpa 2.2.1
Vincia 2.001
p_T^{min}=100 GeV
Separation: $I_{1/2}$
R
0.12
0.1
0.08
0.06
0.04
0.02
0
0
0.2
0.4
0.6
0.8
1
1.2

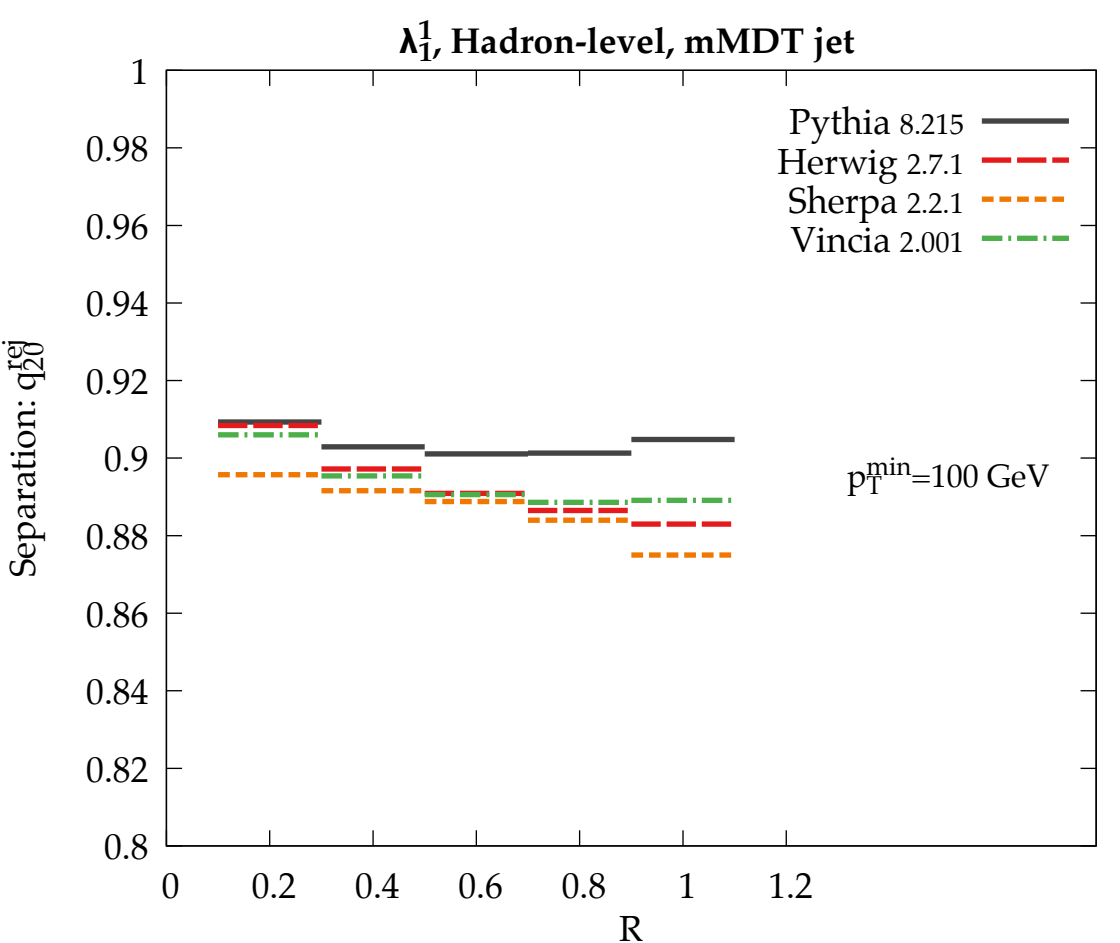

λ_1^1, Hadron-level, mMDT jet
Pythia 8.215
Herwig 2.7.1
Sherpa 2.2.1
Vincia 2.001
p_T^{min}=100 GeV
Separation: $I_{1/2}$
R
0.12
0.1
0.08
0.06
0.04
0.02
0
0
0.2
0.4
0.6
0.8
1
1.2

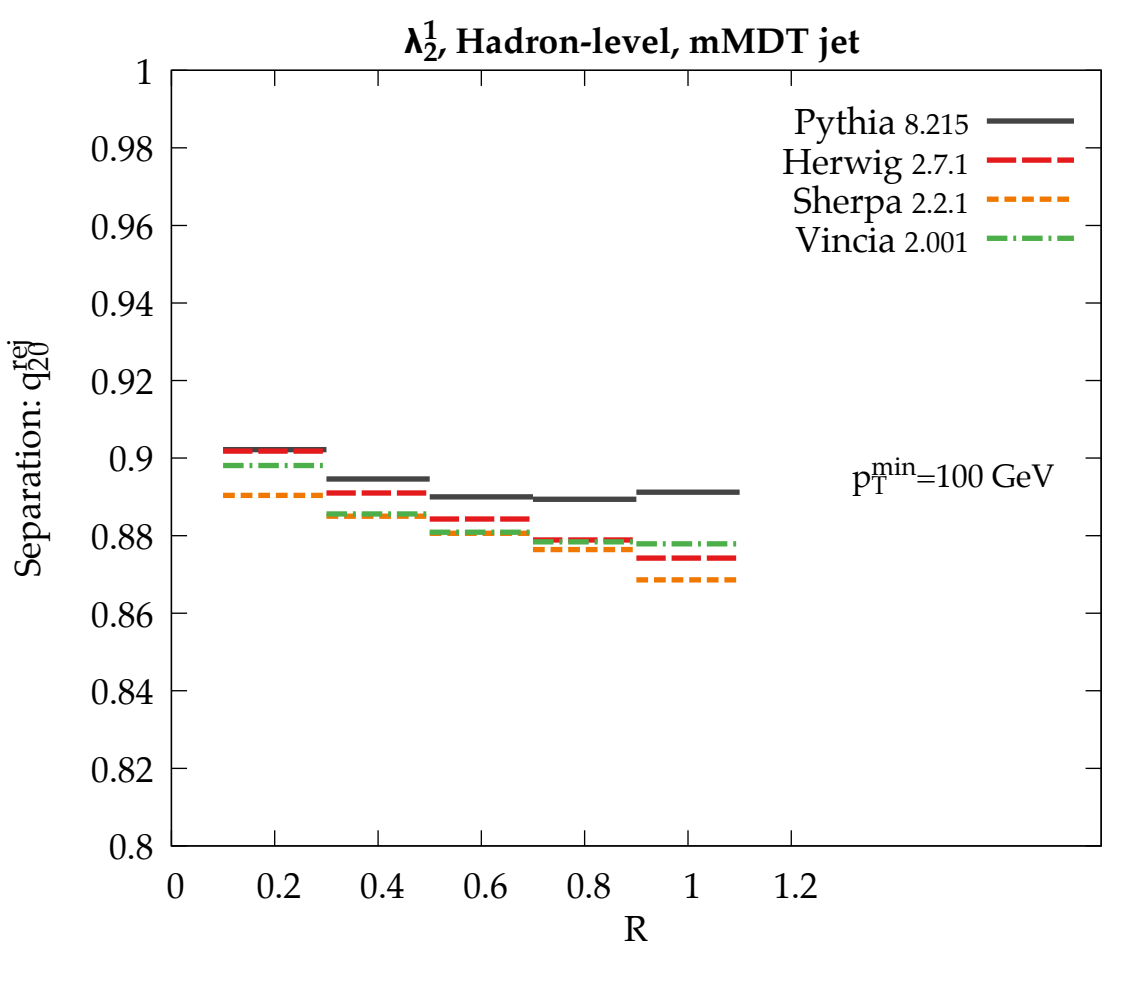

λ_2^1, Hadron-level, mMDT jet
Pythia 8.215
Herwig 2.7.1
Sherpa 2.2.1
Vincia 2.001
p_T^{min}=100 GeV
Separation: $I_{1/2}$
R
0.12
0.1
0.08
0.06
0.04
0.02
0
0
0.2
0.4
0.6
0.8
1
1.2

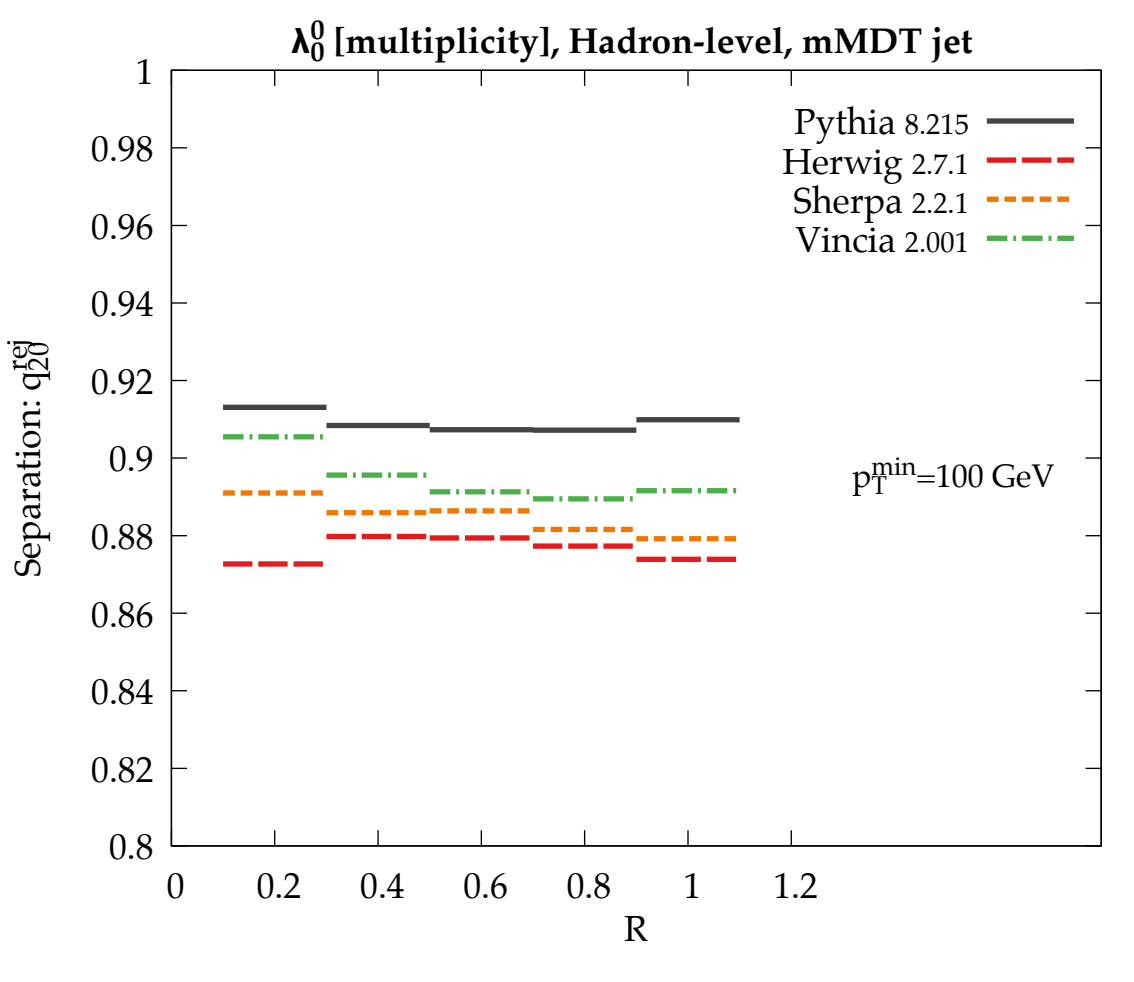

λ_0^0 [multiplicity], Hadron-level, mMDT jet
Pythia 8.215
Herwig 2.7.1
Sherpa 2.2.1
Vincia 2.001
p_T^{min}=100 GeV
Separation: $I_{1/2}$
R
0.12
0.1
0.08
0.06
0.04
0.02
0
0
0.2
0.4
0.6
0.8
1
1.2

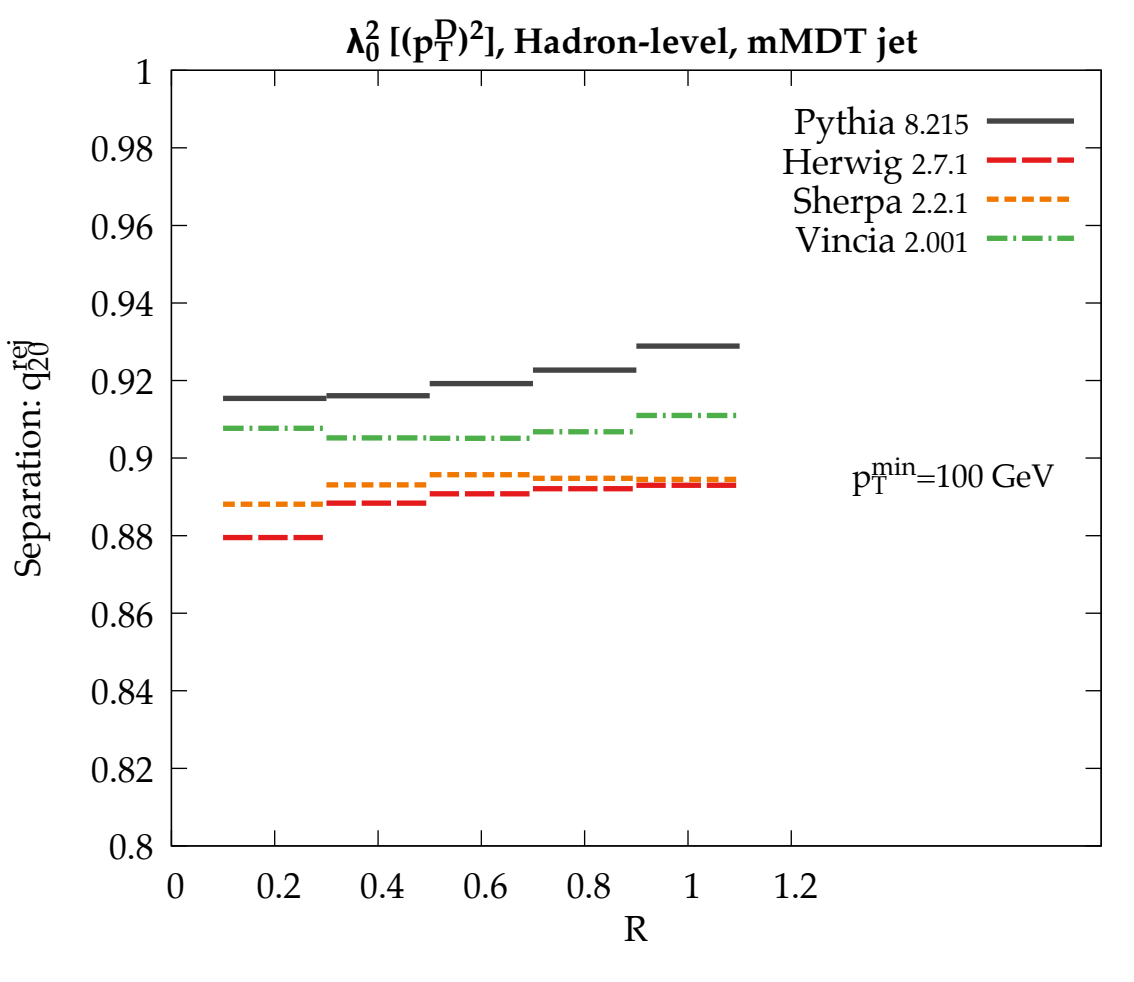

$\lambda_0^2\,[(p_T^D)^2]$, Hadron-level, mMDT jet
Pythia 8.215
Herwig 2.7.1
Sherpa 2.2.1
Vincia 2.001
p_T^{min}=100 GeV
Separation: $I_{1/2}$
R
0
0.02
0.04
0.06
0.08
0.1
0.12
0.2
0.4
0.6
0.8
1
1.2

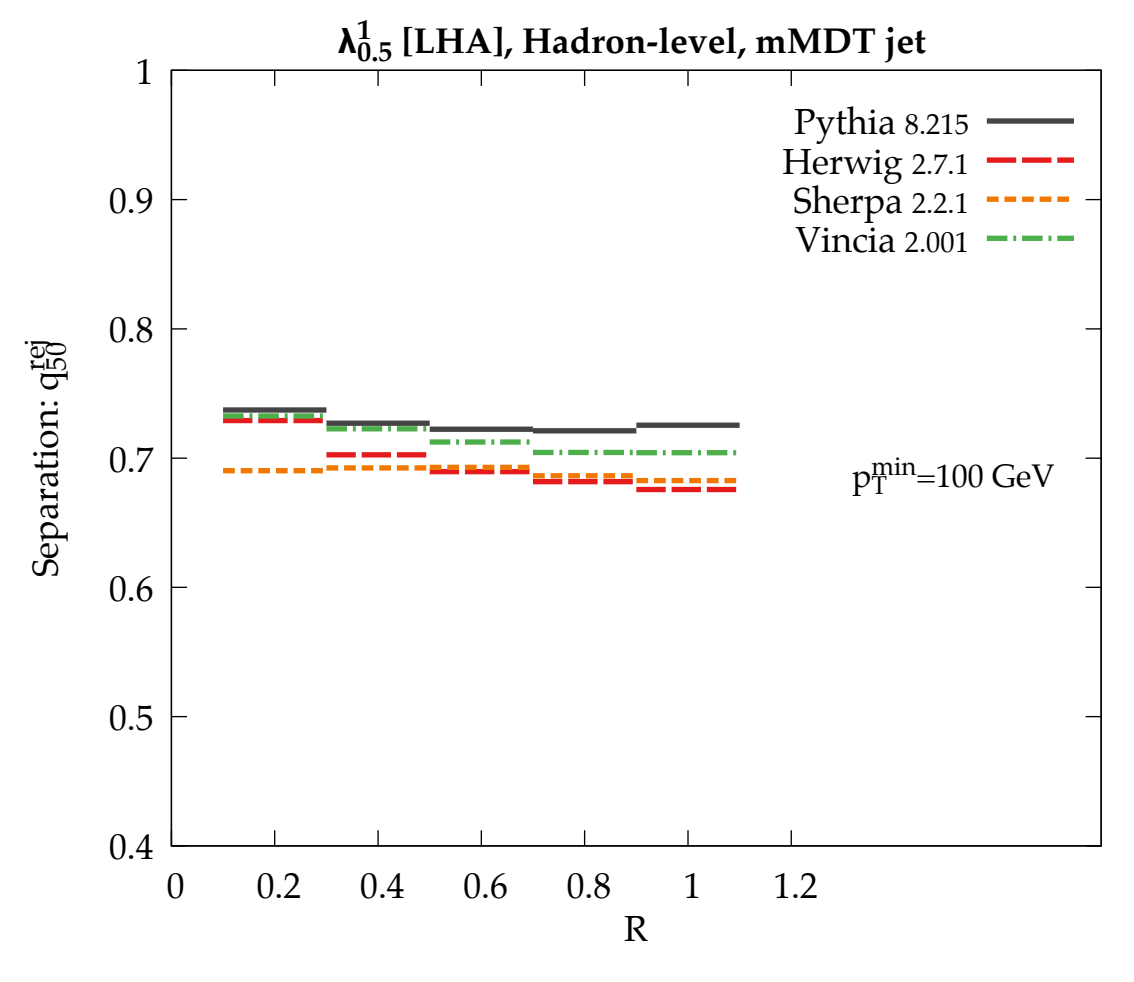

$\lambda^1_{0.5}$ [LHA], Hadron-level, mMDT jet
Pythia 8.215
Herwig 2.7.1
Sherpa 2.2.1
Vincia 2.001
p_T^{min}=100 GeV
Separation: q_{20}^{rej}
R
1
0.98
0.96
0.94
0.92
0.9
0.88
0.86
0.84
0.82
0.8
0
0.2
0.4
0.6
0.8
1
1.2

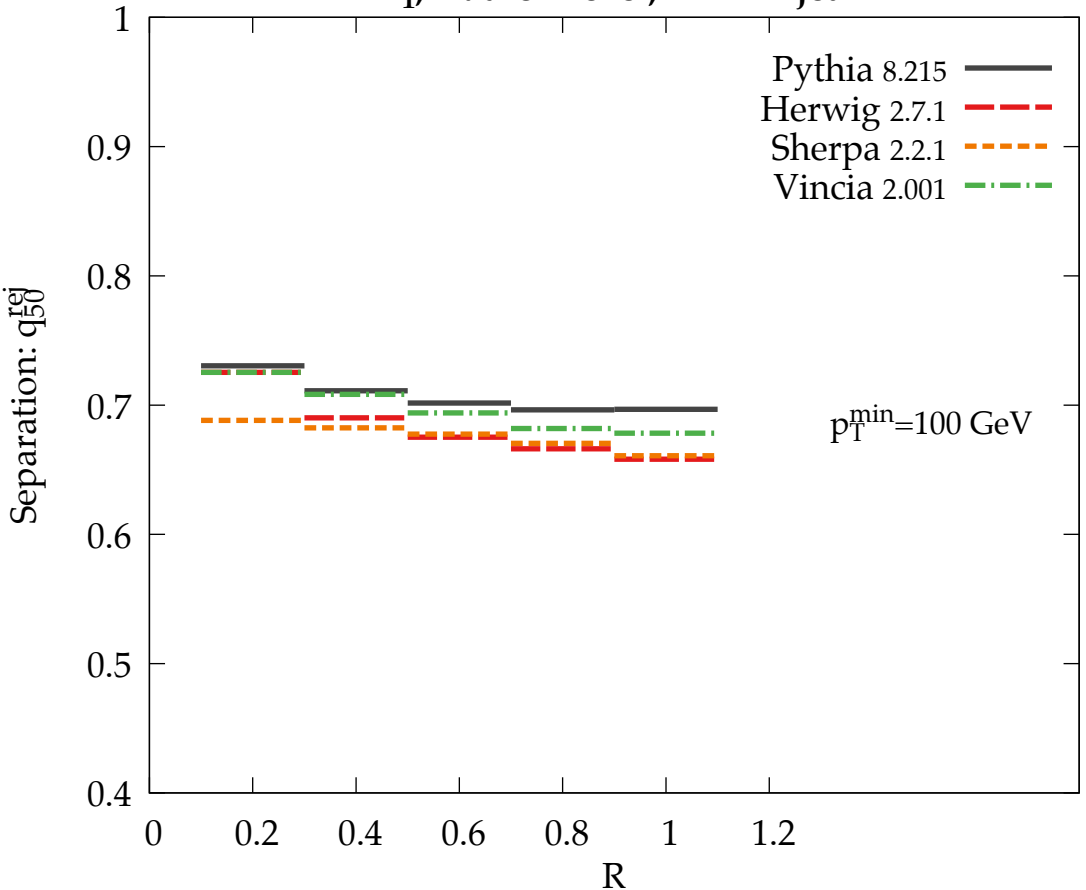

λ_1^1, Hadron-level, mMDT jet
Pythia 8.215
Herwig 2.7.1
Sherpa 2.2.1
Vincia 2.001
p_T^{min}=100 GeV
Separation: q_{20}^{rej}
R
1
0.98
0.96
0.94
0.92
0.9
0.88
0.86
0.84
0.82
0.8
0
0.2
0.4
0.6
0.8
1
1.2

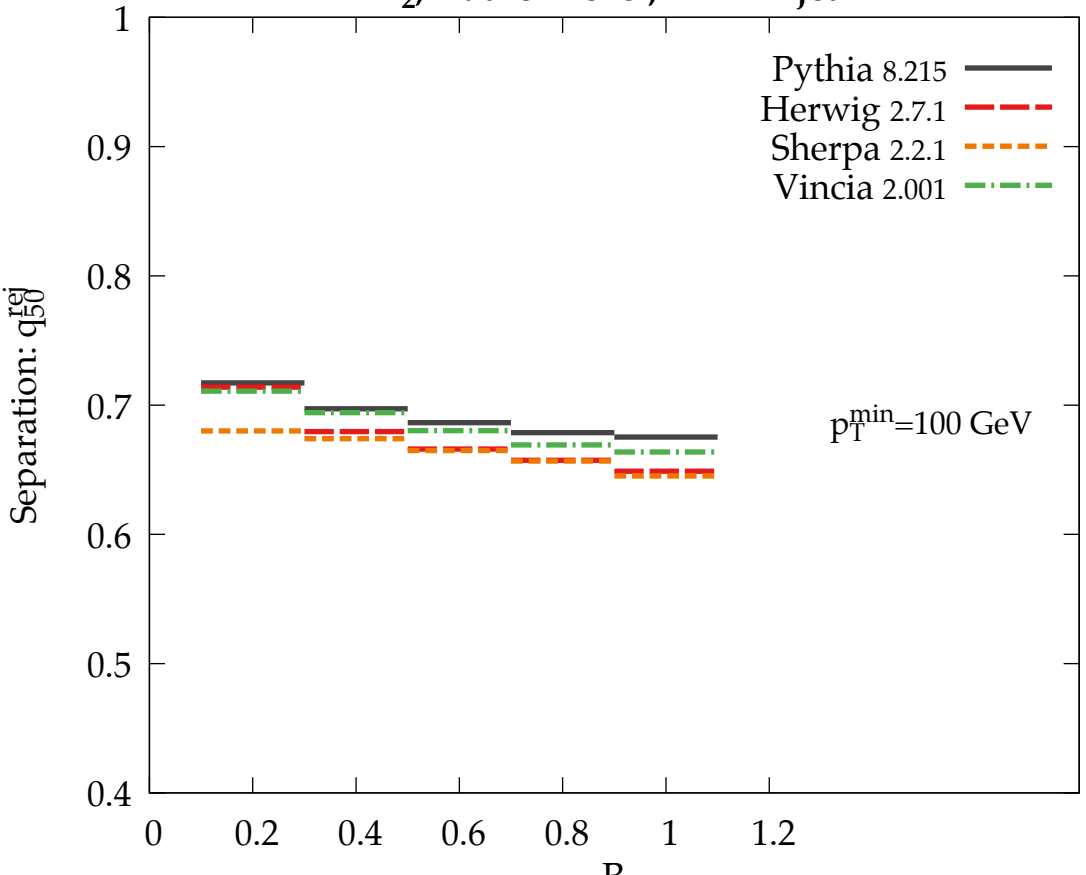

λ_2^1, Hadron-level, mMDT jet
Pythia 8.215
Herwig 2.7.1
Sherpa 2.2.1
Vincia 2.001
p_T^{min}=100 GeV
Separation: q_{120}^{rej}
R
1
0.98
0.96
0.94
0.92
0.9
0.88
0.86
0.84
0.82
0.8
0
0.2
0.4
0.6
0.8
1
1.2

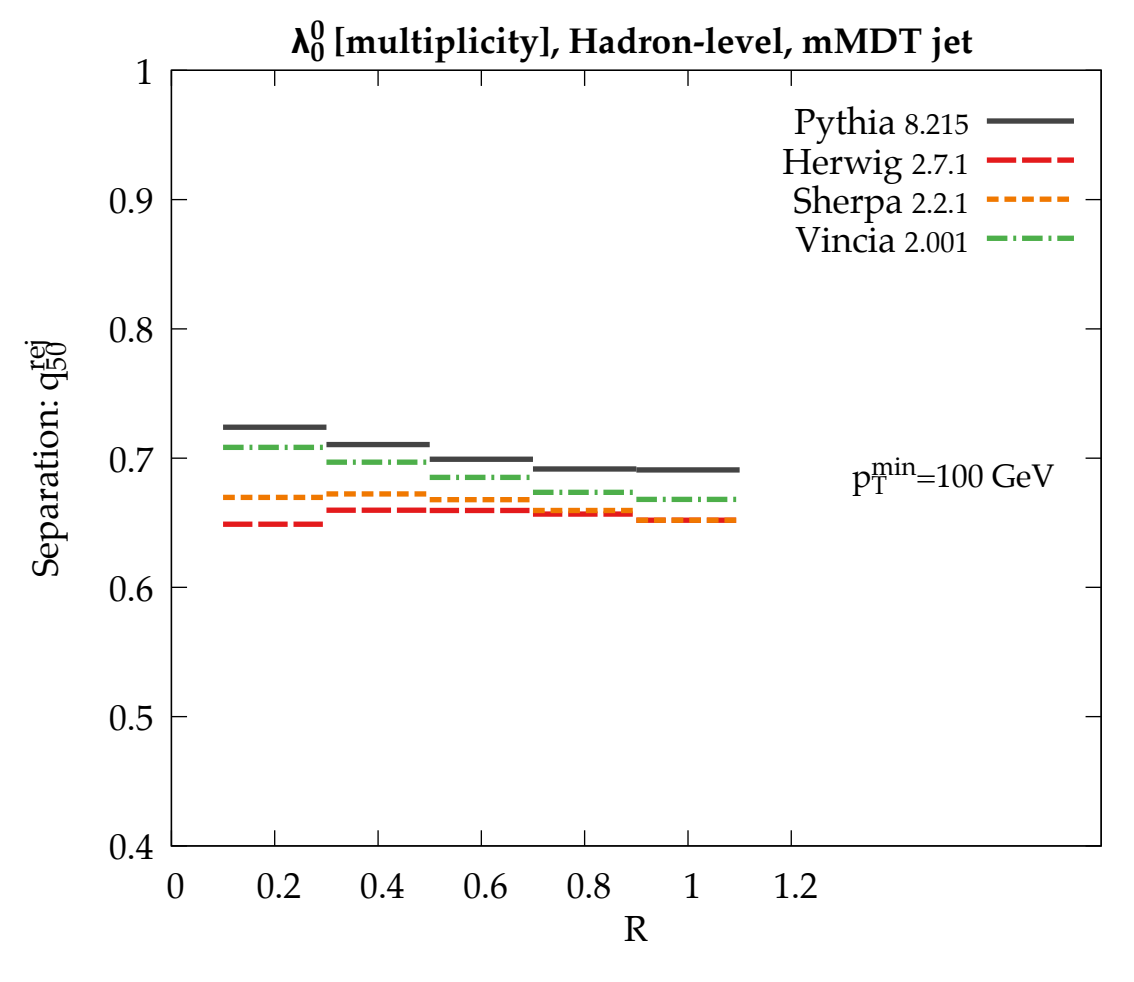

λ_0^0 [multiplicity], Hadron-level, mMDT jet
Pythia 8.215
Herwig 2.7.1
Sherpa 2.2.1
Vincia 2.001
p_T^{min}=100 GeV
Separation: q_{20}^{rej}
R
1
0.98
0.96
0.94
0.92
0.9
0.88
0.86
0.84
0.82
0.8
0
0.2
0.4
0.6
0.8
1
1.2

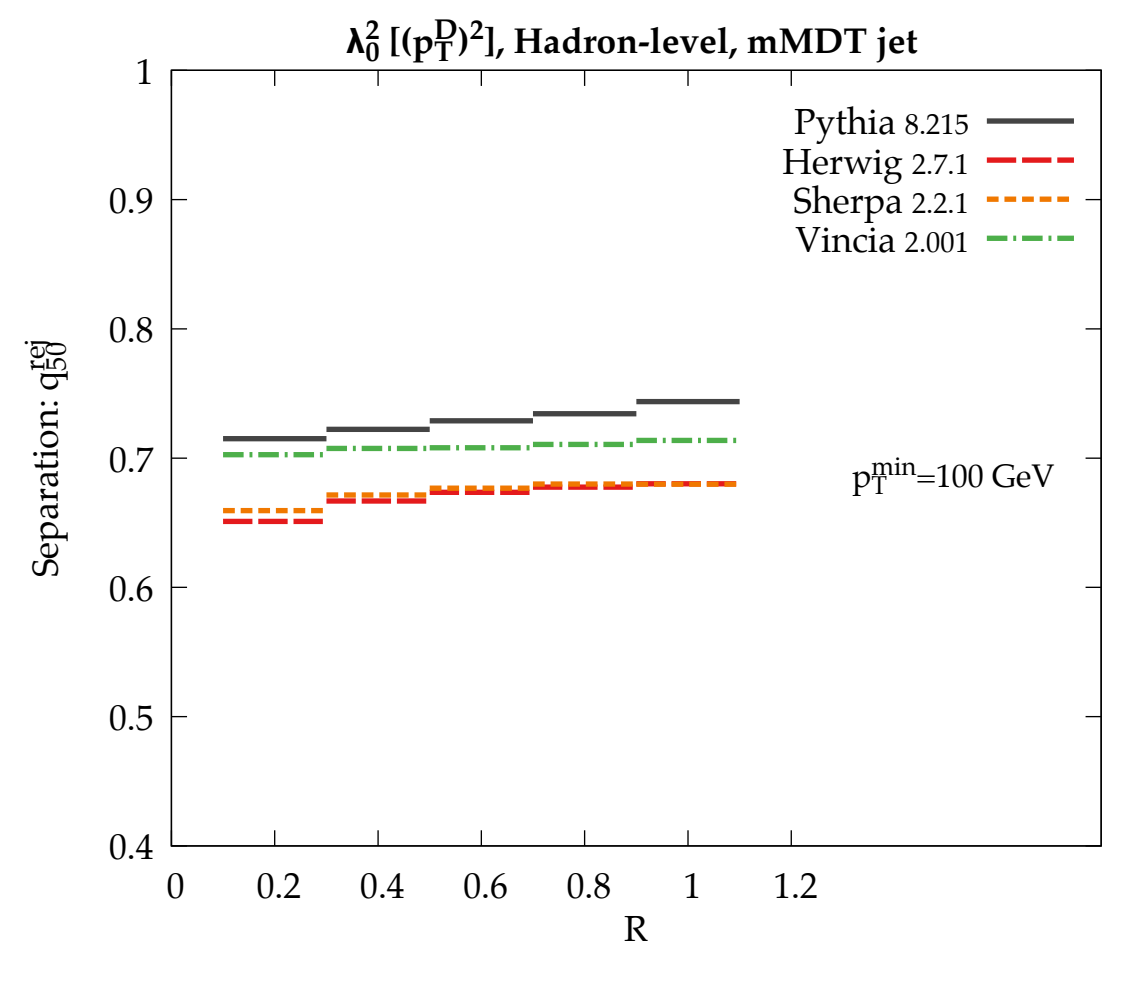

λ_0^2 [$(p_T^D)^2$], Hadron-level, mMDT jet
Separation: q_{20}^{rej}
R
p_T^{min}=100 GeV
Pythia 8.215
Herwig 2.7.1
Sherpa 2.2.1
Vincia 2.001
1
0.98
0.96
0.94
0.92
0.9
0.88
0.86
0.84
0.82
0.8
0
0.2
0.4
0.6
0.8
1
1.2

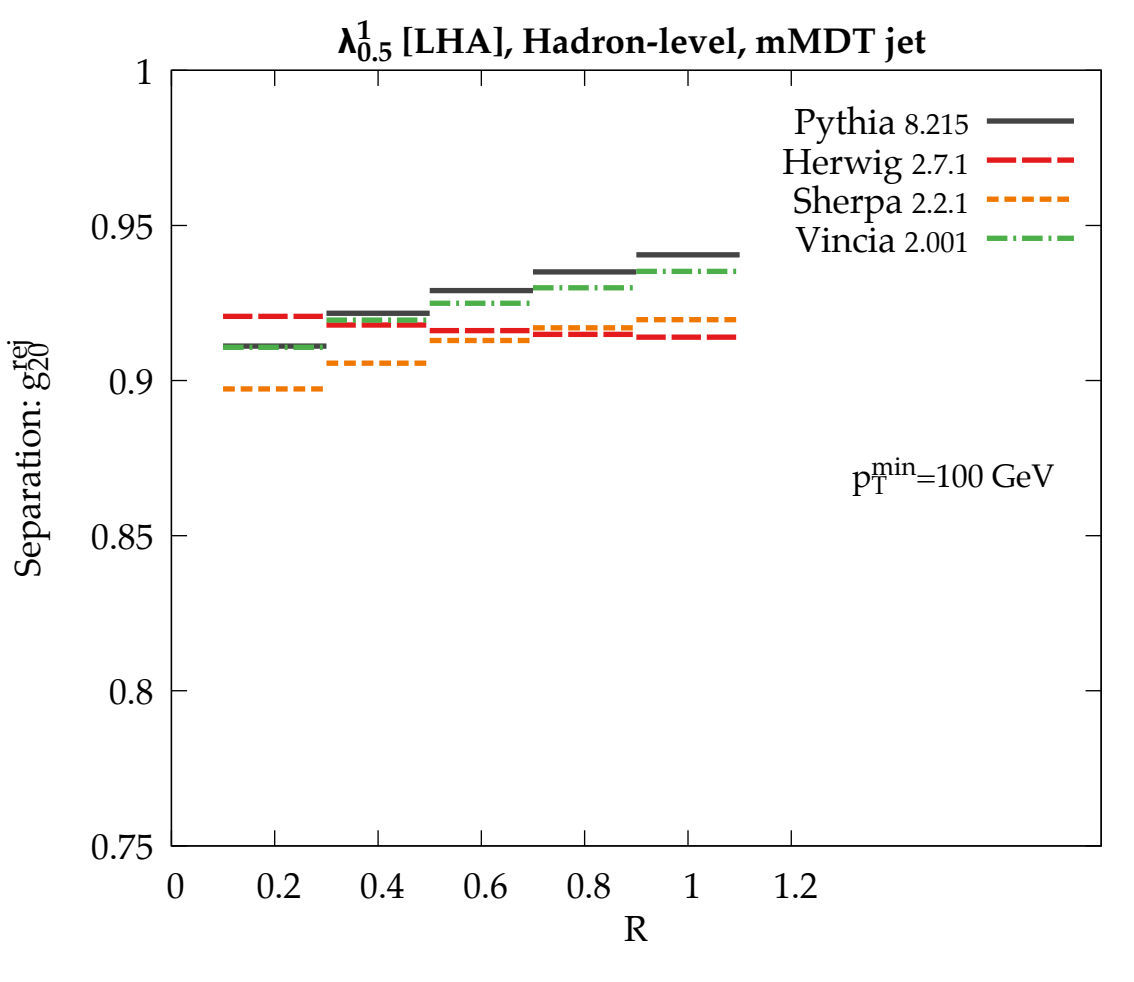

$\lambda^1_{0.5}$ [LHA], Hadron-level, mMDT jet
Pythia 8.215
Herwig 2.7.1
Sherpa 2.2.1
Vincia 2.001
p_T^{min}=100 GeV
Separation: q_{50}^{rej}
R
1
0.9
0.8
0.7
0.6
0.5
0.4
0
0.2
0.4
0.6
0.8
1
1.2

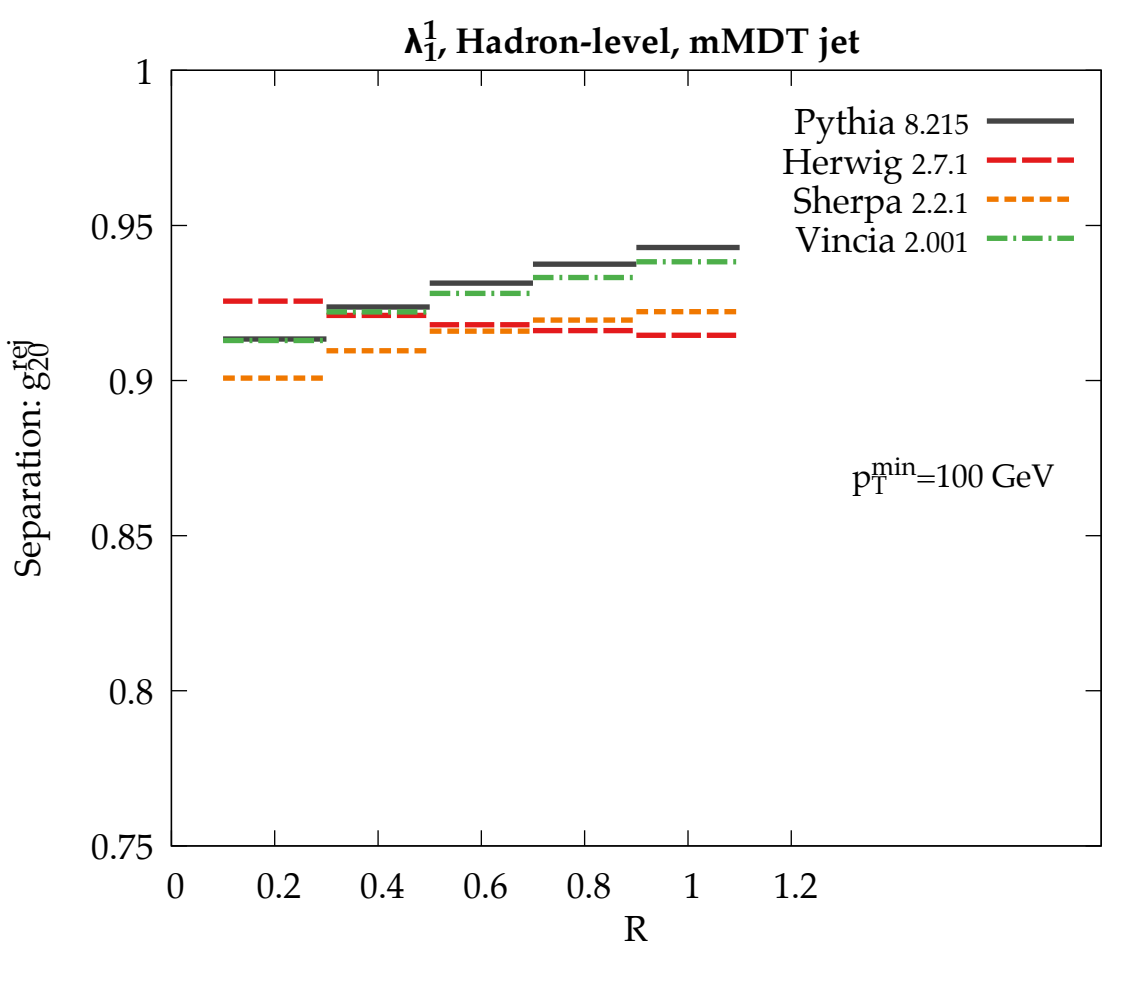

λ_1^1, Hadron-level, mMDT jet
Pythia 8.215
Herwig 2.7.1
Sherpa 2.2.1
Vincia 2.001
p_T^{min}=100 GeV
Separation: q_{50}^{rej}
R
1
0.9
0.8
0.7
0.6
0.5
0.4
0
0.2
0.4
0.6
0.8
1
1.2

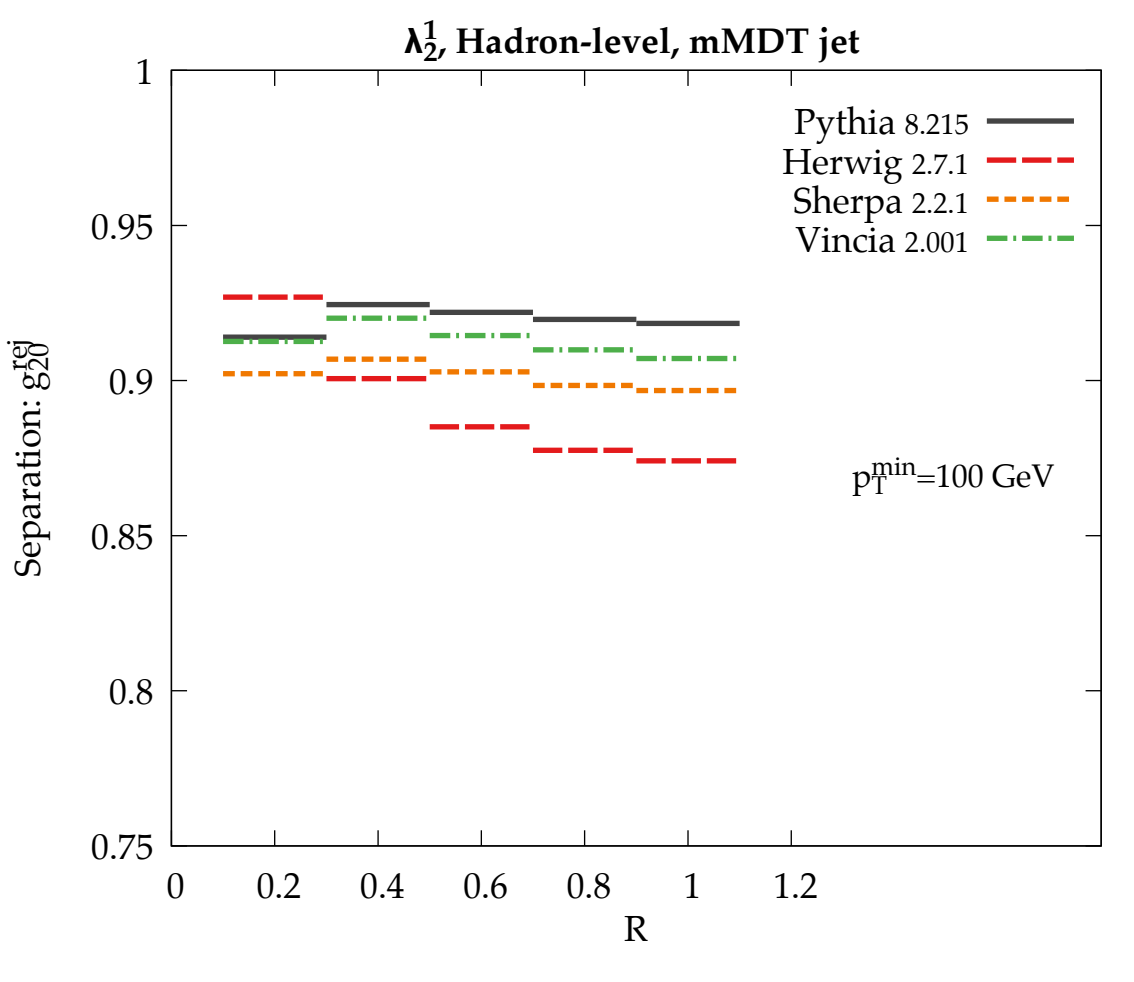

λ_2^1, Hadron-level, mMDT jet
Pythia 8.215
Herwig 2.7.1
Sherpa 2.2.1
Vincia 2.001
p_T^{min}=100 GeV
Separation: q_{50}^{rej}
R
1
0.9
0.8
0.7
0.6
0.5
0.4
0
0.2
0.4
0.6
0.8
1
1.2

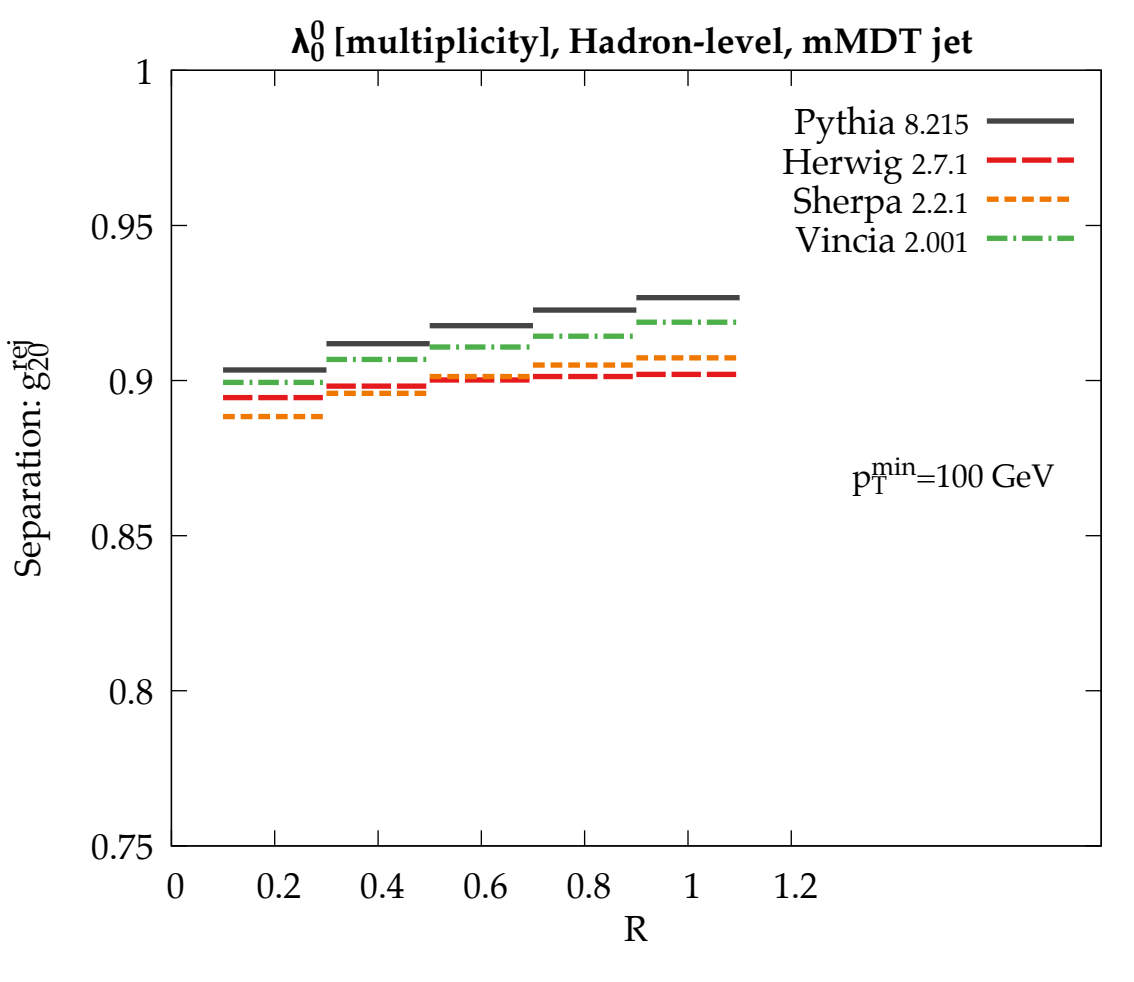

λ_0^0 [multiplicity], Hadron-level, mMDT jet
Pythia 8.215
Herwig 2.7.1
Sherpa 2.2.1
Vincia 2.001
p_T^{min}=100 GeV
Separation: q_{50}^{rej}
R
1
0.9
0.8
0.7
0.6
0.5
0.4
0
0.2
0.4
0.6
0.8
1
1.2

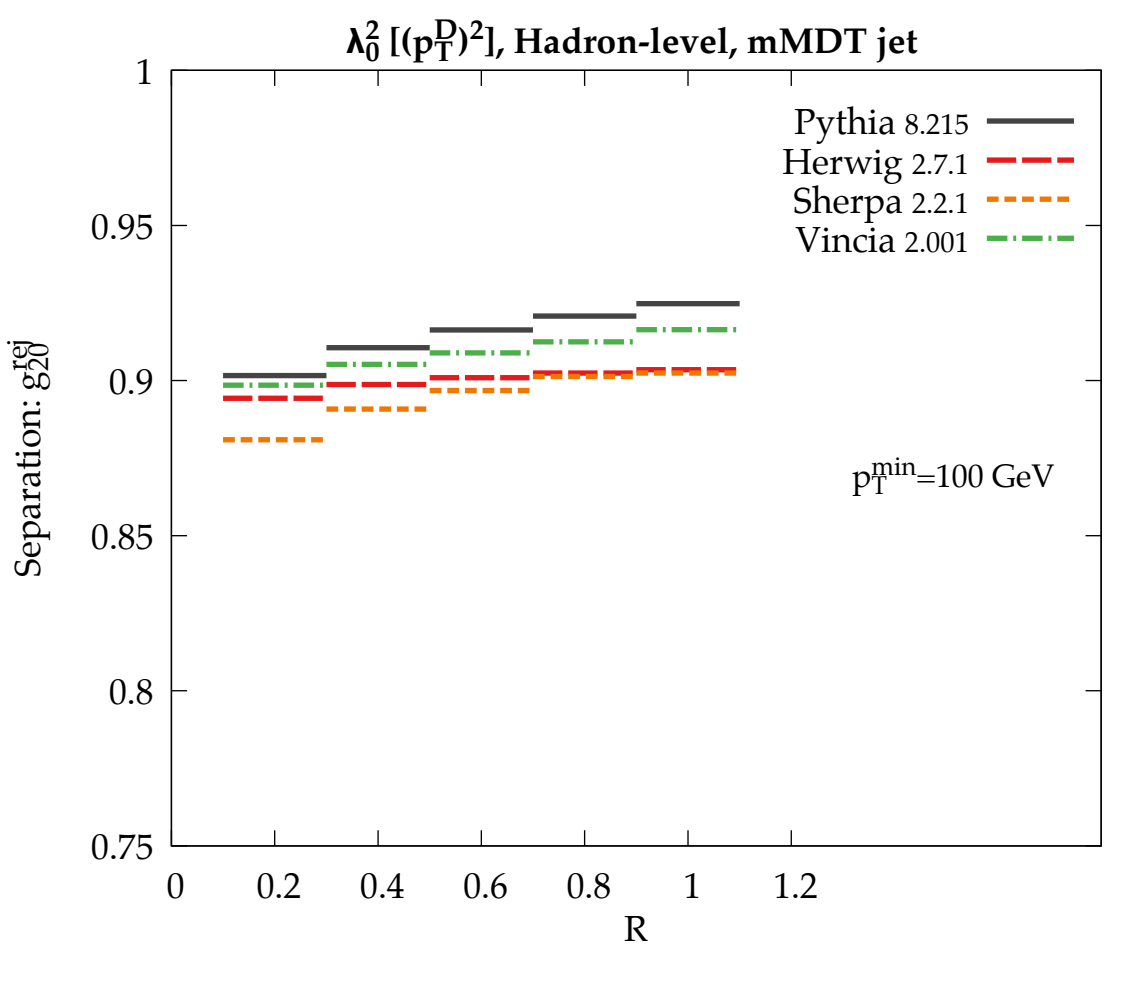

λ_0^2 [$(p_T^D)^2$], Hadron-level, mMDT jet
Pythia 8.215
Herwig 2.7.1
Sherpa 2.2.1
Vincia 2.001
p_T^{min}=100 GeV
Separation: q_{50}^{rej}
R
1
0.9
0.8
0.7
0.6
0.5
0.4
0
0.2
0.4
0.6
0.8
1
1.2

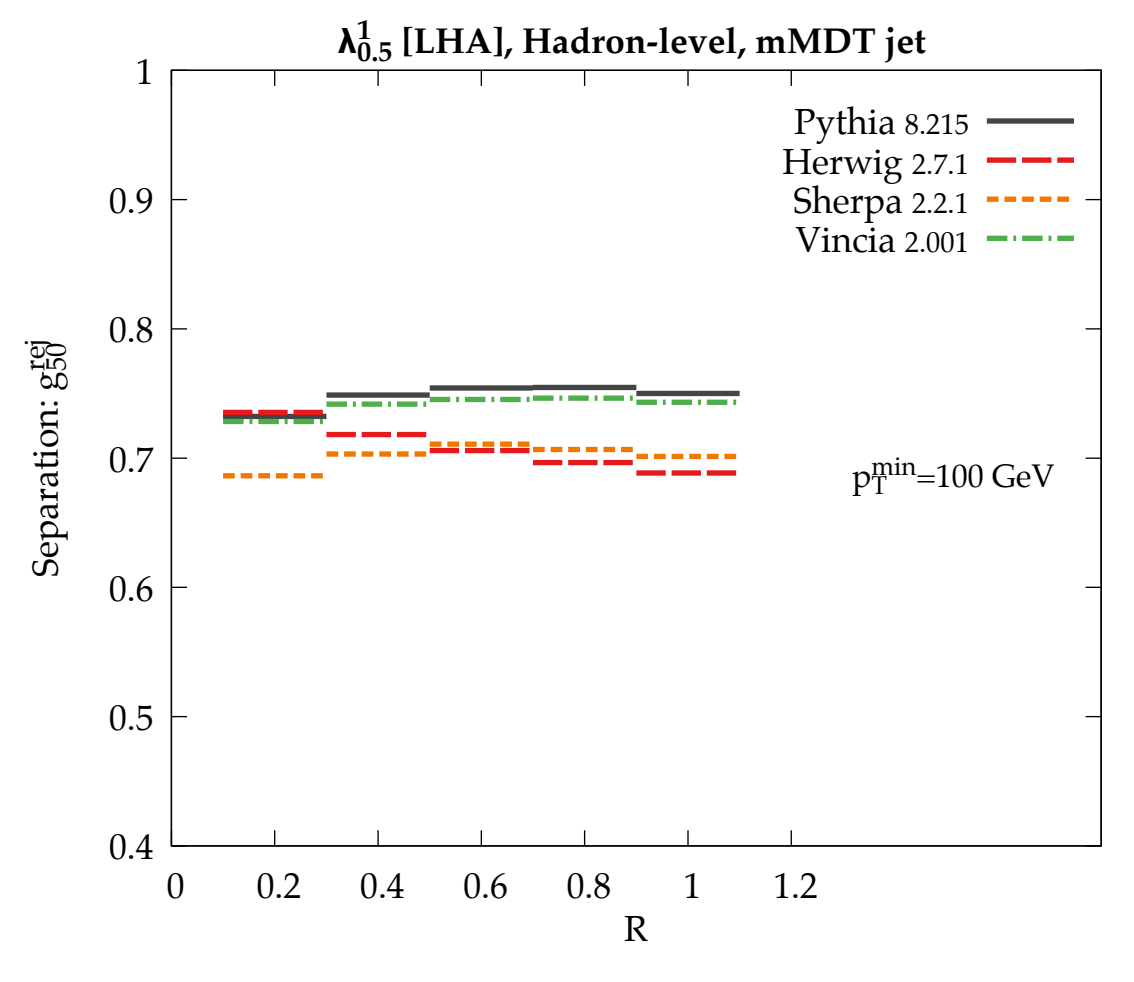

$\lambda^1_{0.5}$ [LHA], Hadron-level, mMDT jet
Pythia 8.215
Herwig 2.7.1
Sherpa 2.2.1
Vincia 2.001
p_T^{min}=100 GeV
Separation: g^{rej}_{20}
R
1
0.95
0.9
0.85
0.8
0.75
0
0.2
0.4
0.6
0.8
1
1.2

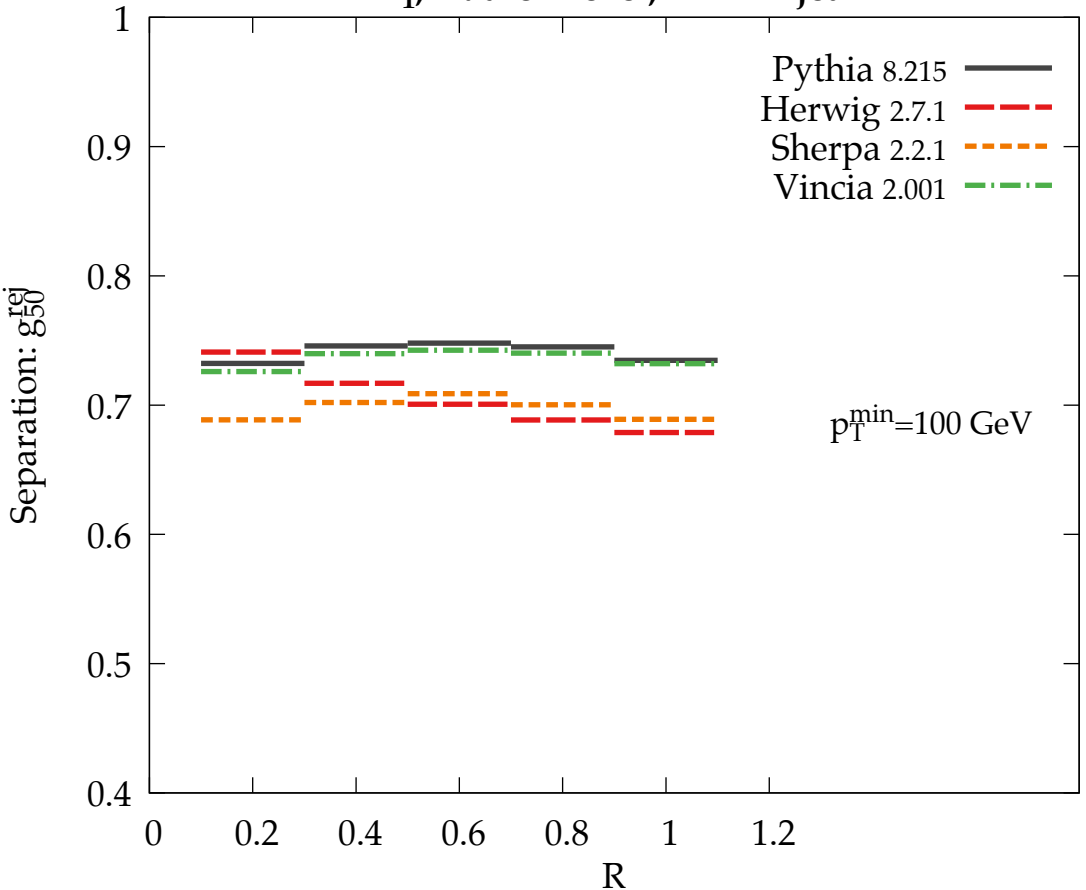

λ_1^1, Hadron-level, mMDT jet
Pythia 8.215
Herwig 2.7.1
Sherpa 2.2.1
Vincia 2.001
p_T^{min}=100 GeV
Separation: g_{20}^{rej}
R
1
0.95
0.9
0.85
0.8
0.75
0
0.2
0.4
0.6
0.8
1
1.2

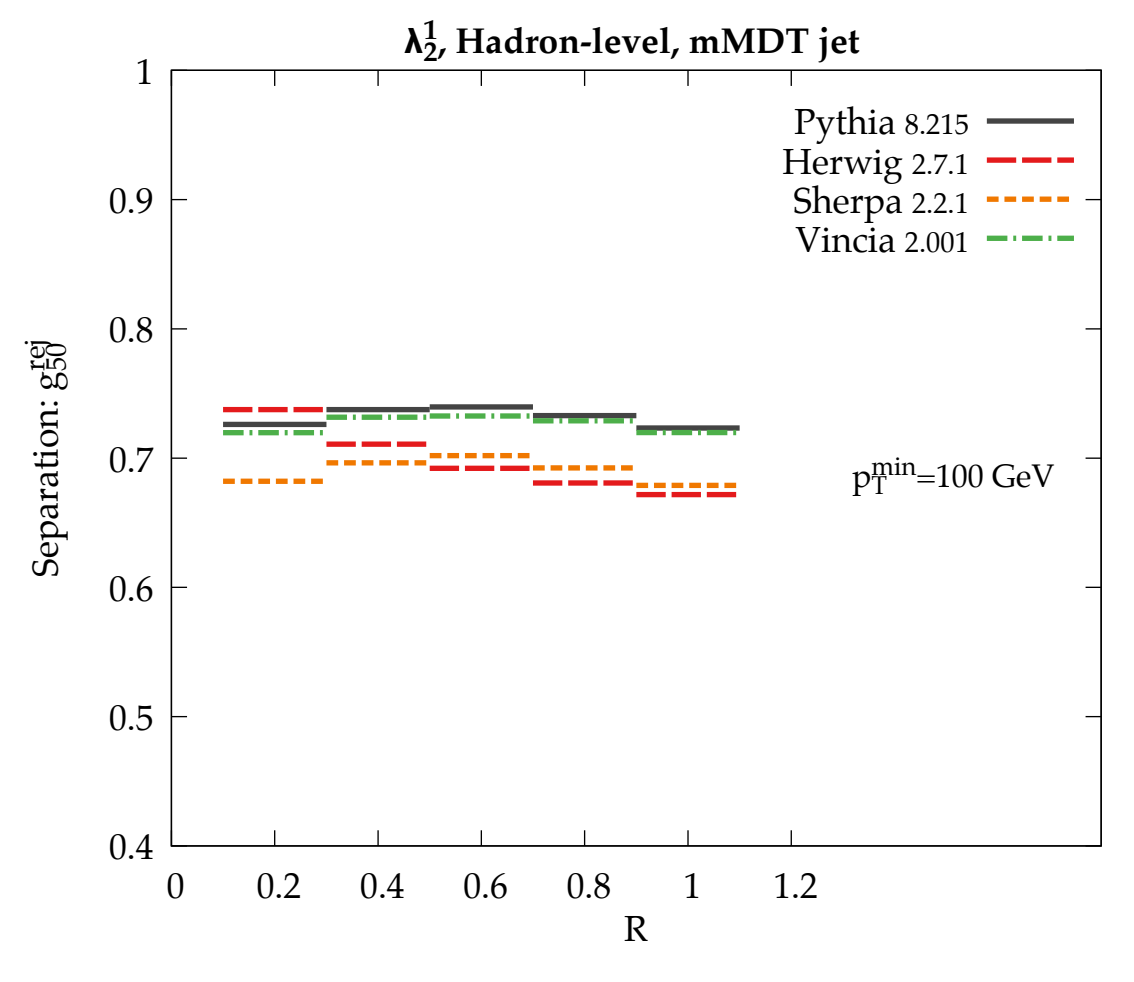

λ_2^1, Hadron-level, mMDT jet
Pythia 8.215
Herwig 2.7.1
Sherpa 2.2.1
Vincia 2.001
p_T^{min}=100 GeV
Separation: g_{20}^{rej}
R
1
0.95
0.9
0.85
0.8
0.75
0
0.2
0.4
0.6
0.8
1
1.2

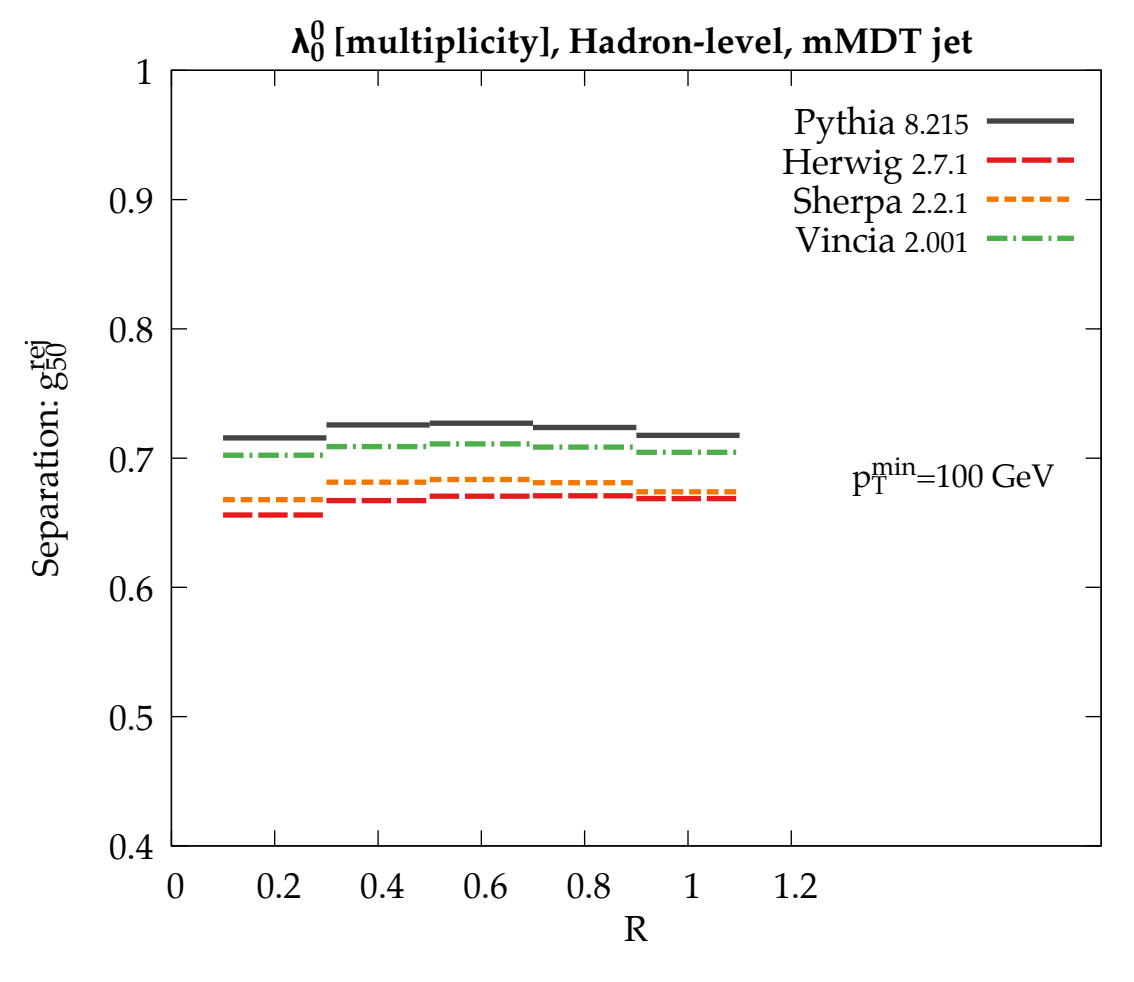

λ_0^0 [multiplicity], Hadron-level, mMDT jet
Pythia 8.215
Herwig 2.7.1
Sherpa 2.2.1
Vincia 2.001
p_T^{min}=100 GeV
Separation: g_{20}^{rej}
R
1
0.95
0.9
0.85
0.8
0.75
0
0.2
0.4
0.6
0.8
1
1.2

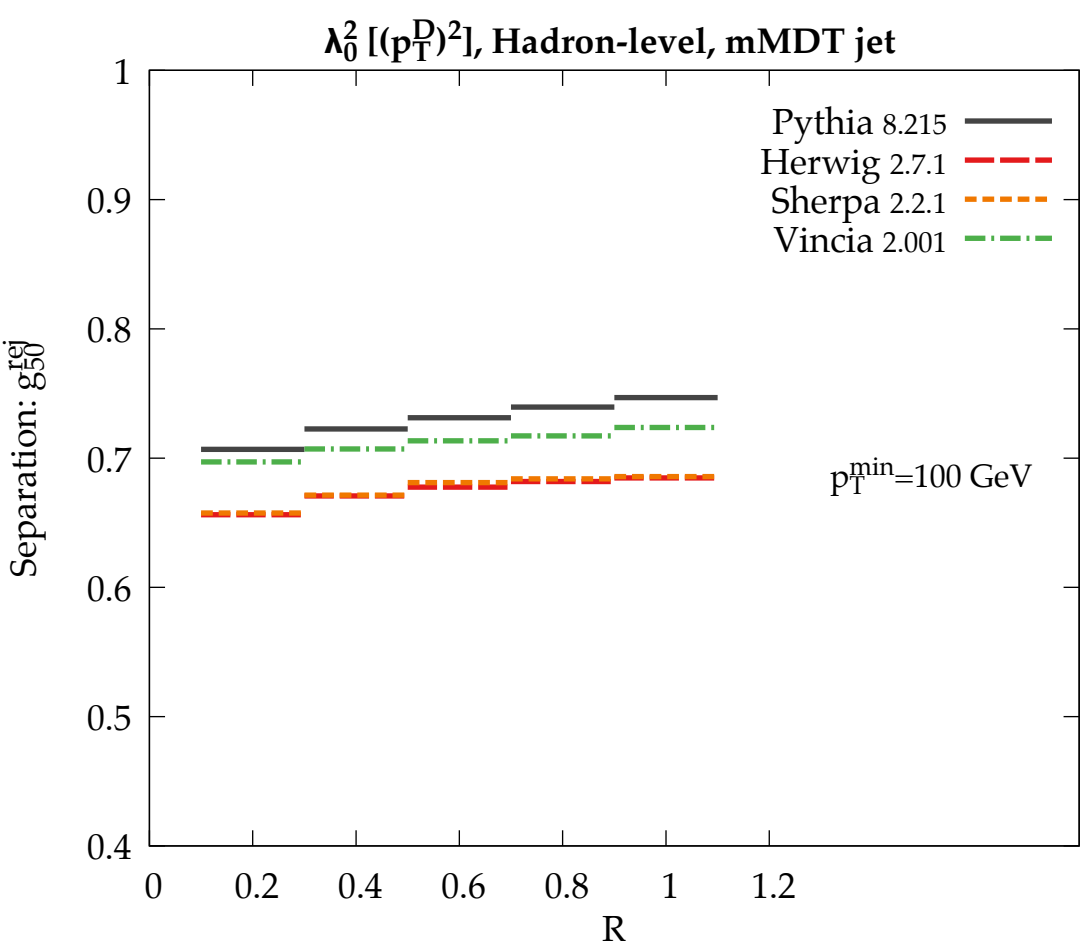

λ_0^2 [$(p_T^D)^2$], Hadron-level, mMDT jet
Pythia 8.215
Herwig 2.7.1
Sherpa 2.2.1
Vincia 2.001
p_T^{min}=100 GeV
Separation: g_{20}^{rej}
R
1
0.95
0.9
0.85
0.8
0.75
0
0.2
0.4
0.6
0.8
1
1.2

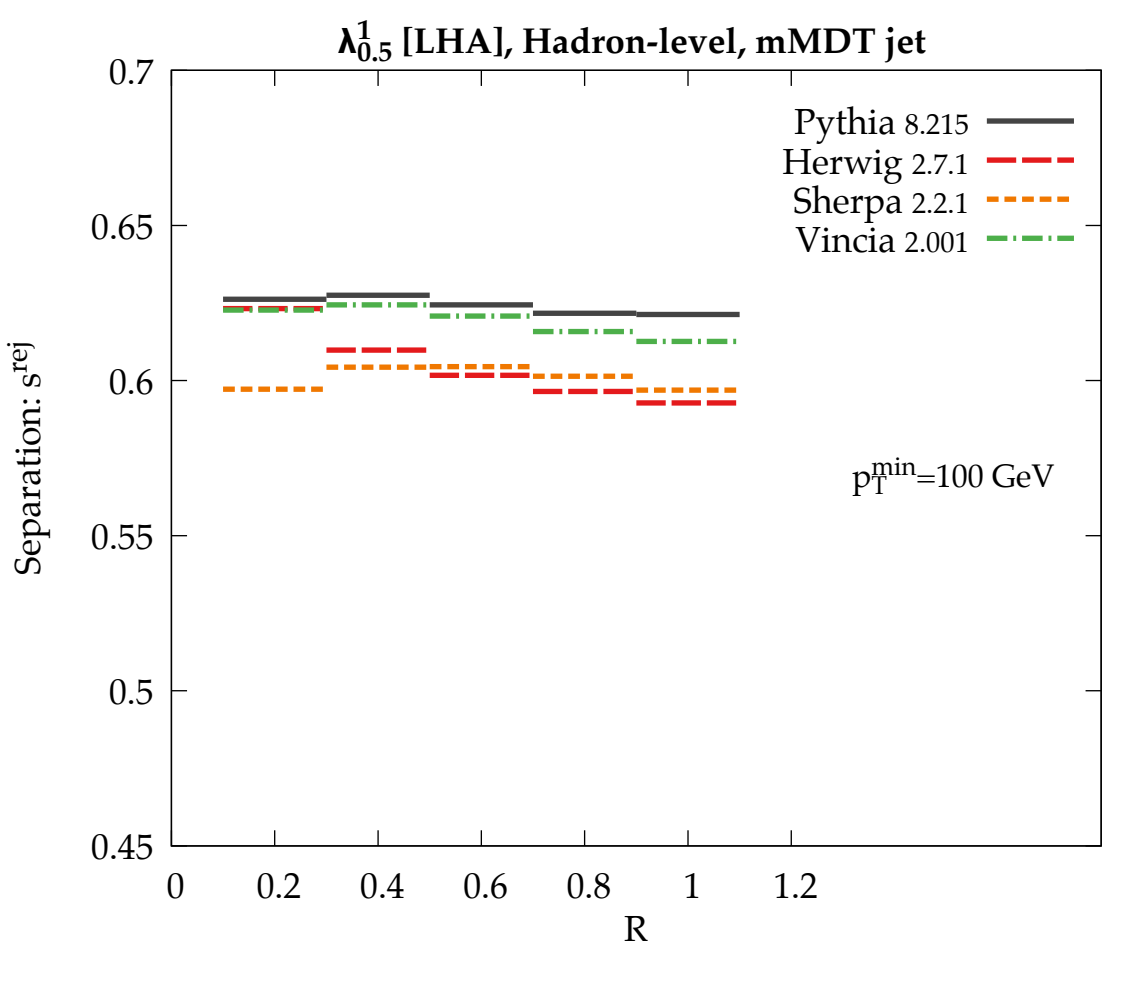

$\lambda^1_{0.5}$ [LHA], Hadron-level, mMDT jet
Pythia 8.215
Herwig 2.7.1
Sherpa 2.2.1
Vincia 2.001
p_T^{min}=100 GeV
Separation: g_{50}^{rej}
R
1
0.9
0.8
0.7
0.6
0.5
0.4
0
0.2
0.4
0.6
0.8
1
1.2

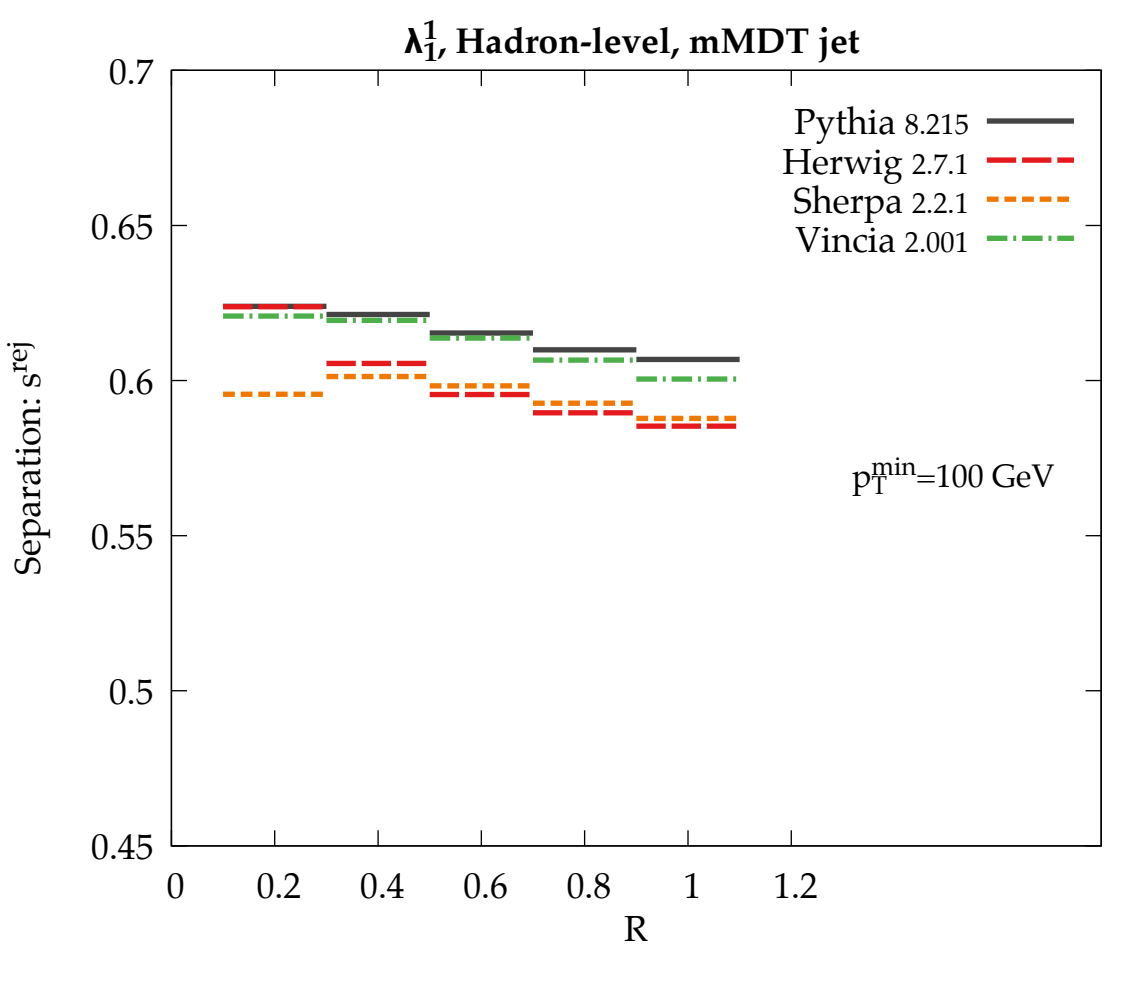

λ_1^1, Hadron-level, mMDT jet
Pythia 8.215
Herwig 2.7.1
Sherpa 2.2.1
Vincia 2.001
p_T^{min}=100 GeV
Separation: g_{50}^{rej}
R
1
0.9
0.8
0.7
0.6
0.5
0.4
0
0.2
0.4
0.6
0.8
1
1.2

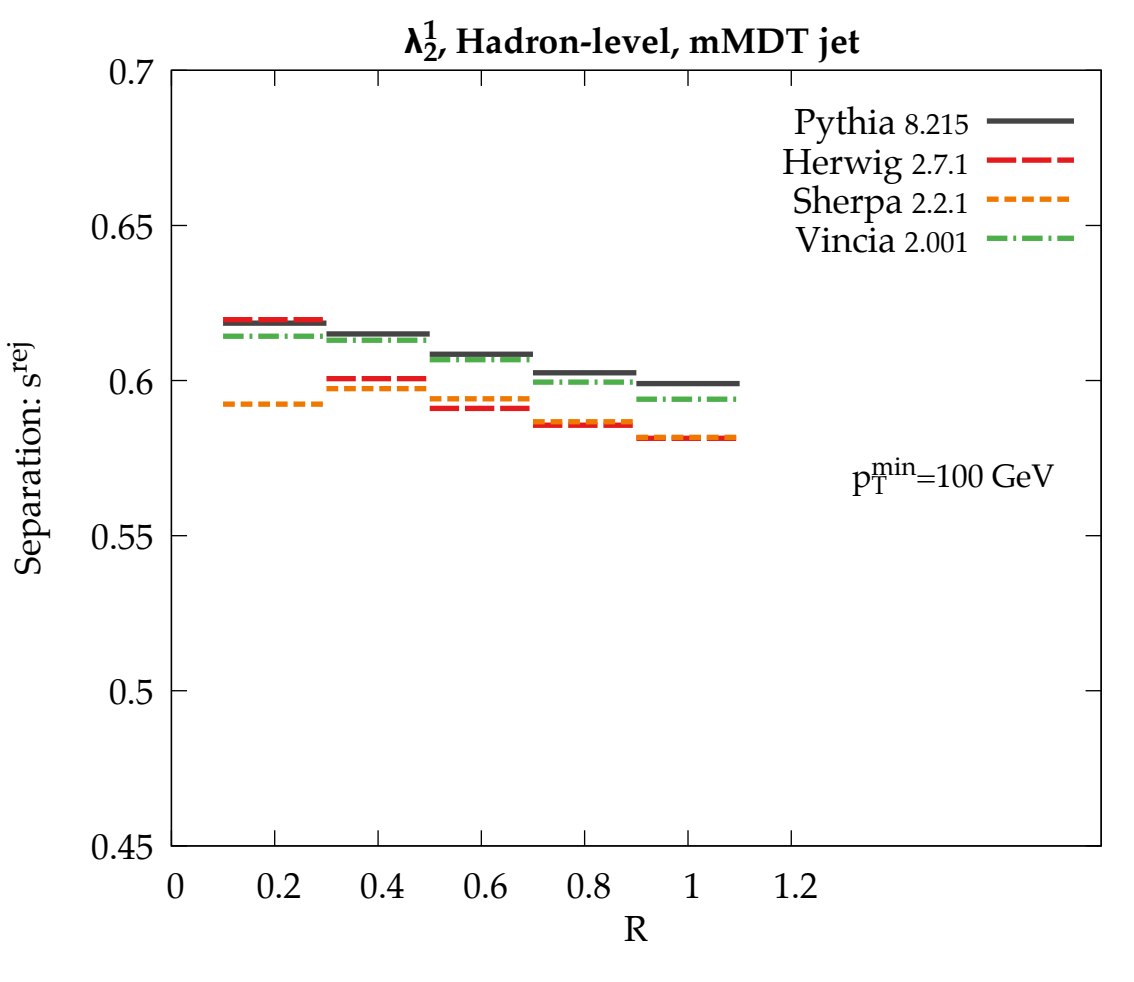

λ_2^1, Hadron-level, mMDT jet
Pythia 8.215
Herwig 2.7.1
Sherpa 2.2.1
Vincia 2.001
p_T^{min}=100 GeV
Separation: g_{50}^{rej}
R
1
0.9
0.8
0.7
0.6
0.5
0.4
0
0.2
0.4
0.6
0.8
1
1.2

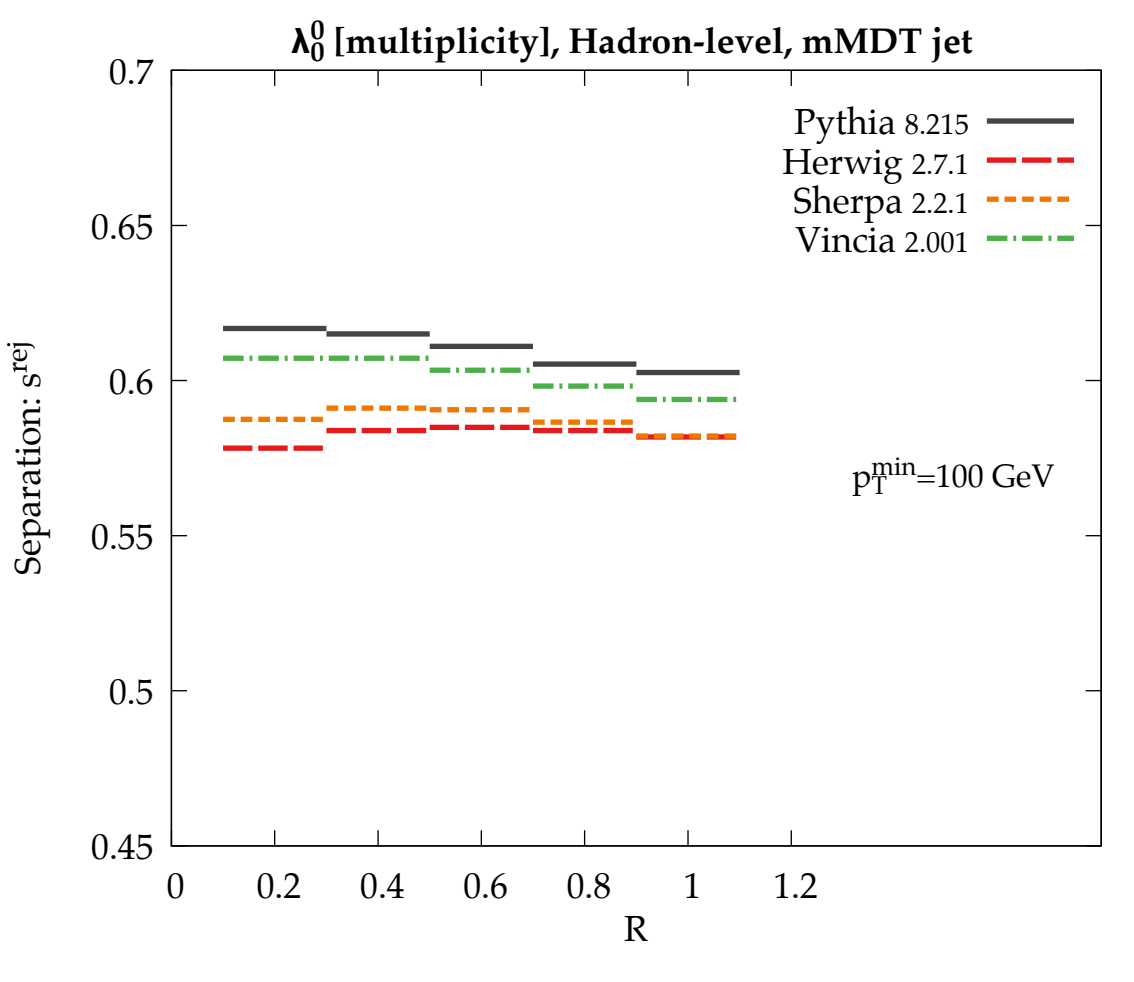

λ_0^0 [multiplicity], Hadron-level, mMDT jet
Pythia 8.215
Herwig 2.7.1
Sherpa 2.2.1
Vincia 2.001
p_T^{min}=100 GeV
Separation: g_{50}^{rej}
R
1
0.9
0.8
0.7
0.6
0.5
0.4
0
0.2
0.4
0.6
0.8
1
1.2

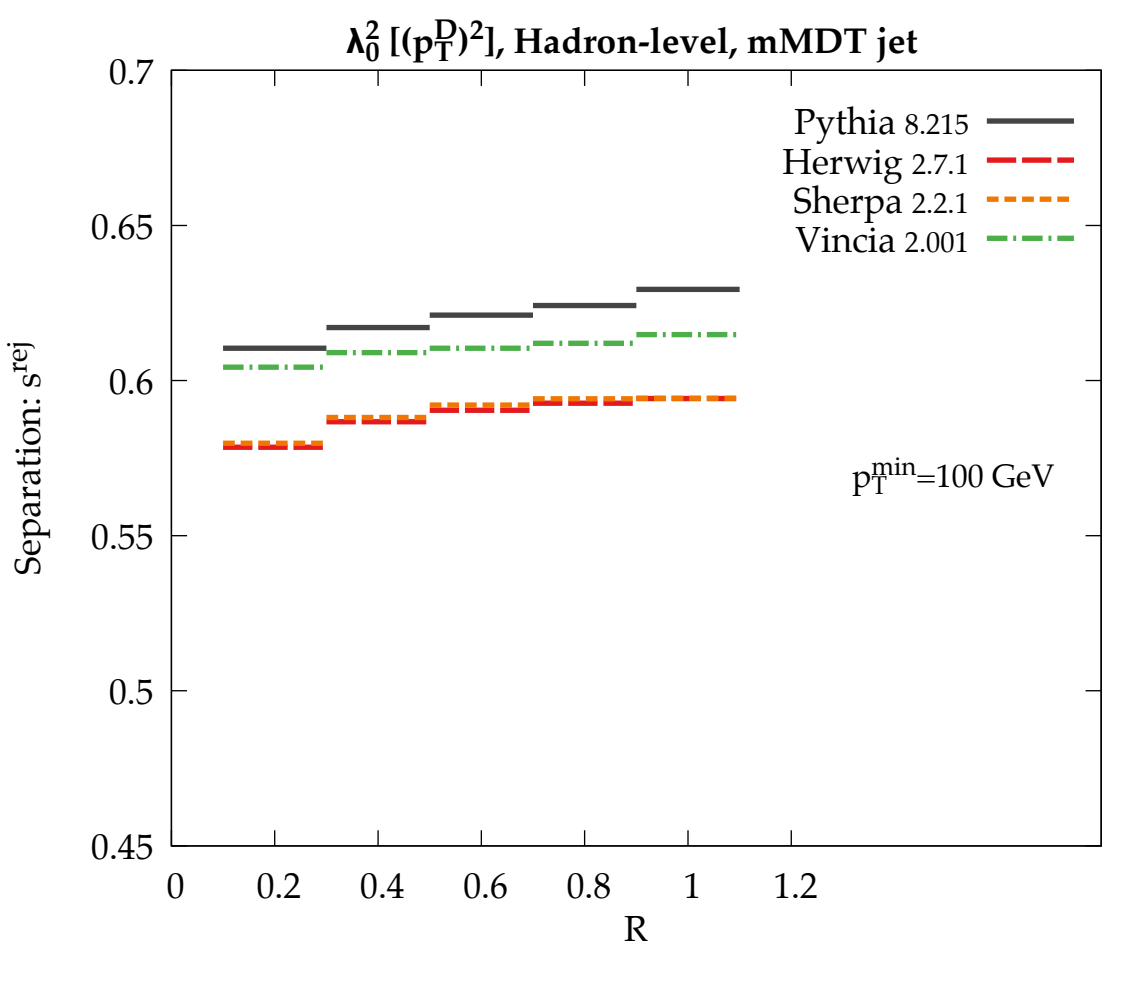

λ_0^2 [$(p_T^D)^2$], Hadron-level, mMDT jet
Pythia 8.215
Herwig 2.7.1
Sherpa 2.2.1
Vincia 2.001
p_T^{min}=100 GeV
Separation: g_{50}^{rej}
R
1
0.9
0.8
0.7
0.6
0.5
0.4
0
0.2
0.4
0.6
0.8
1
1.2


$\lambda^1_{0.5}$ [LHA], Hadron-level, mMDT jet
Pythia 8.215
Herwig 2.7.1
Sherpa 2.2.1
Vincia 2.001
p_T^{min}=100 GeV
Separation: s^{rej}
R
0.7
0.65
0.6
0.55
0.5
0.45
0
0.2
0.4
0.6
0.8
1
1.2


λ_1^1, Hadron-level, mMDT jet
Pythia 8.215
Herwig 2.7.1
Sherpa 2.2.1
Vincia 2.001
p_T^{min}=100 GeV
Separation: s^{rej}
R
0.7
0.65
0.6
0.55
0.5
0.45
0
0.2
0.4
0.6
0.8
1
1.2


λ_2^1, Hadron-level, mMDT jet
Pythia 8.215
Herwig 2.7.1
Sherpa 2.2.1
Vincia 2.001
p_T^{min}=100 GeV
Separation: s^{rej}
R
0.7
0.65
0.6
0.55
0.5
0.45
0
0.2
0.4
0.6
0.8
1
1.2


λ_0^0 [multiplicity], Hadron-level, mMDT jet
Pythia 8.215
Herwig 2.7.1
Sherpa 2.2.1
Vincia 2.001
p_T^{min}=100 GeV
Separation: s^{rej}
R
0.7
0.65
0.6
0.55
0.5
0.45
0
0.2
0.4
0.6
0.8
1
1.2


λ_0^2 [$(p_T^D)^2$], Hadron-level, mMDT jet
Pythia 8.215
Herwig 2.7.1
Sherpa 2.2.1
Vincia 2.001
p_T^{min}=100 GeV
Separation: s^{rej}
R
0.7
0.65
0.6
0.55
0.5
0.45
0
0.2
0.4
0.6
0.8
1
1.2