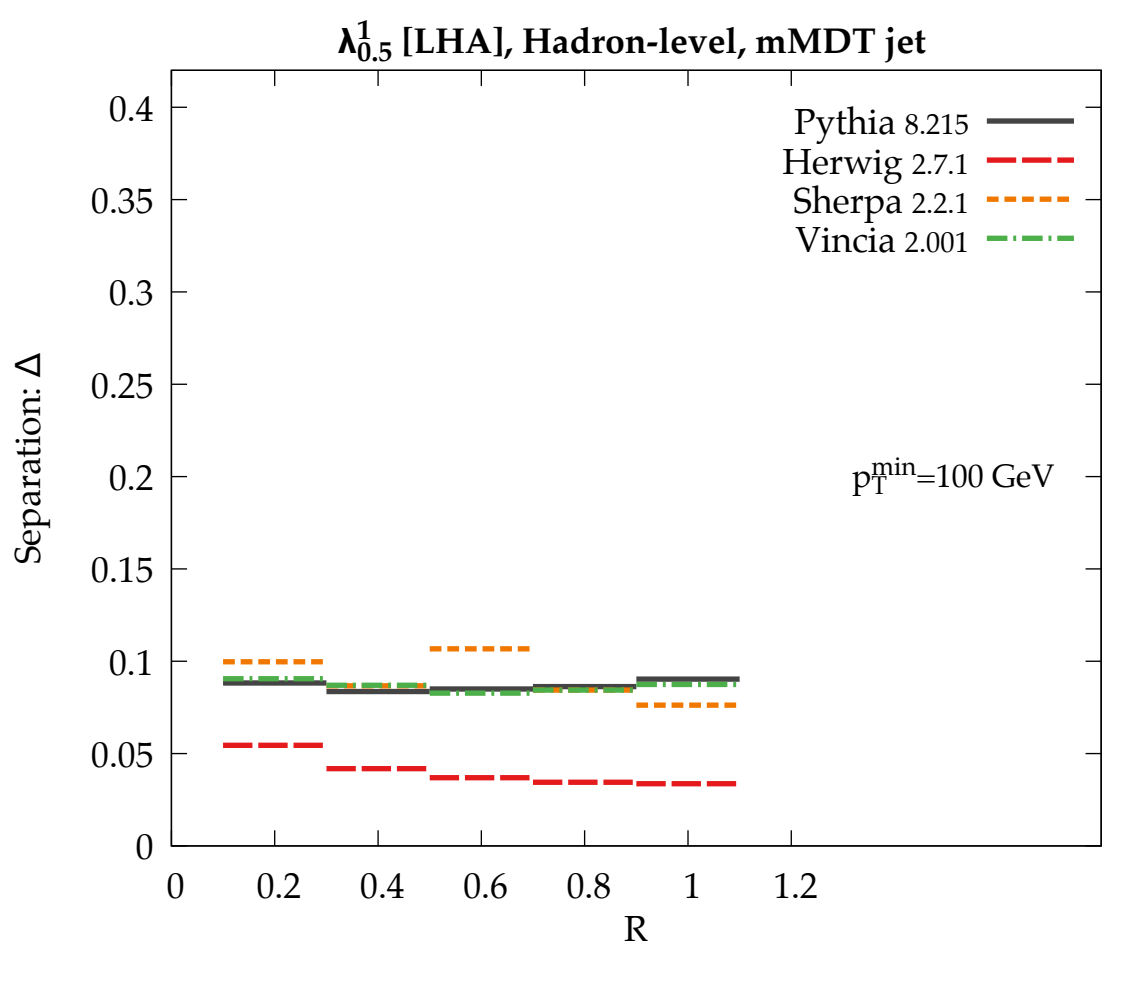
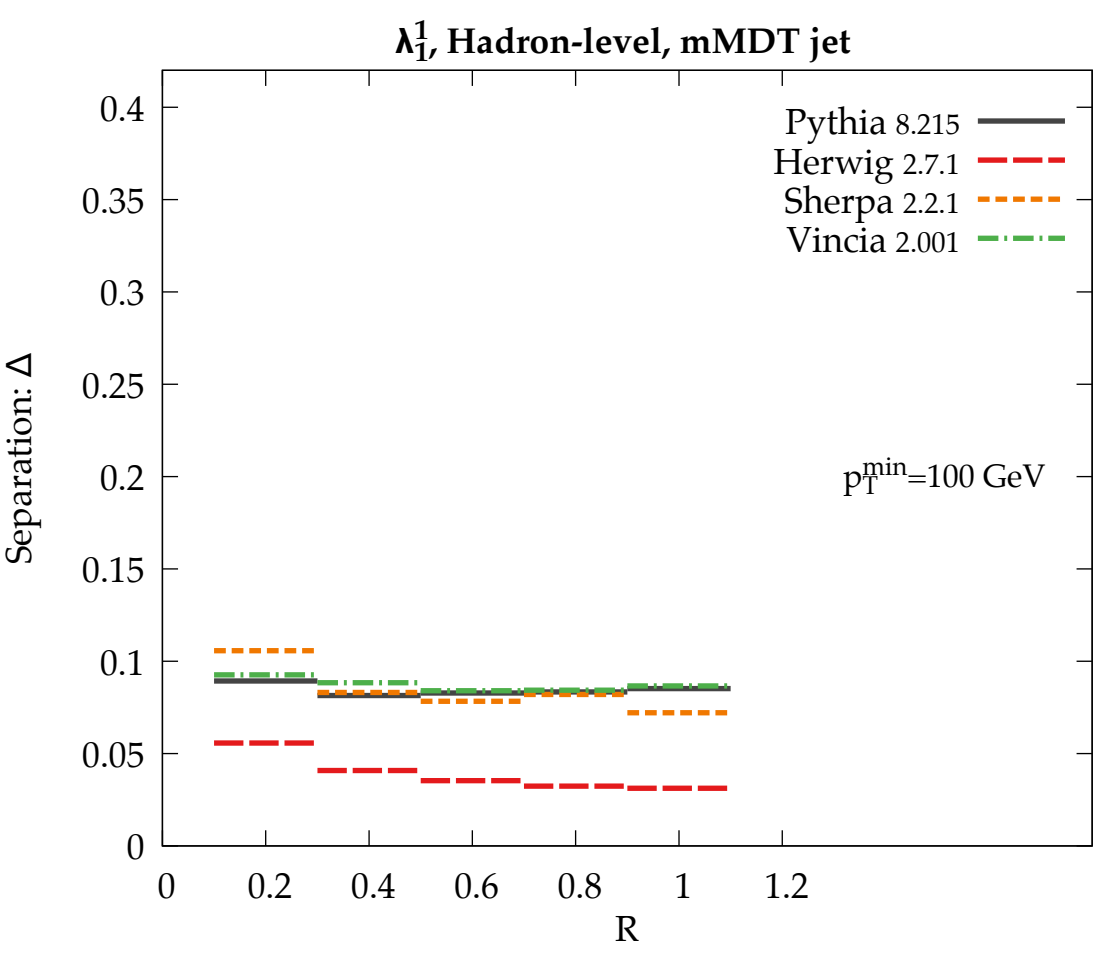
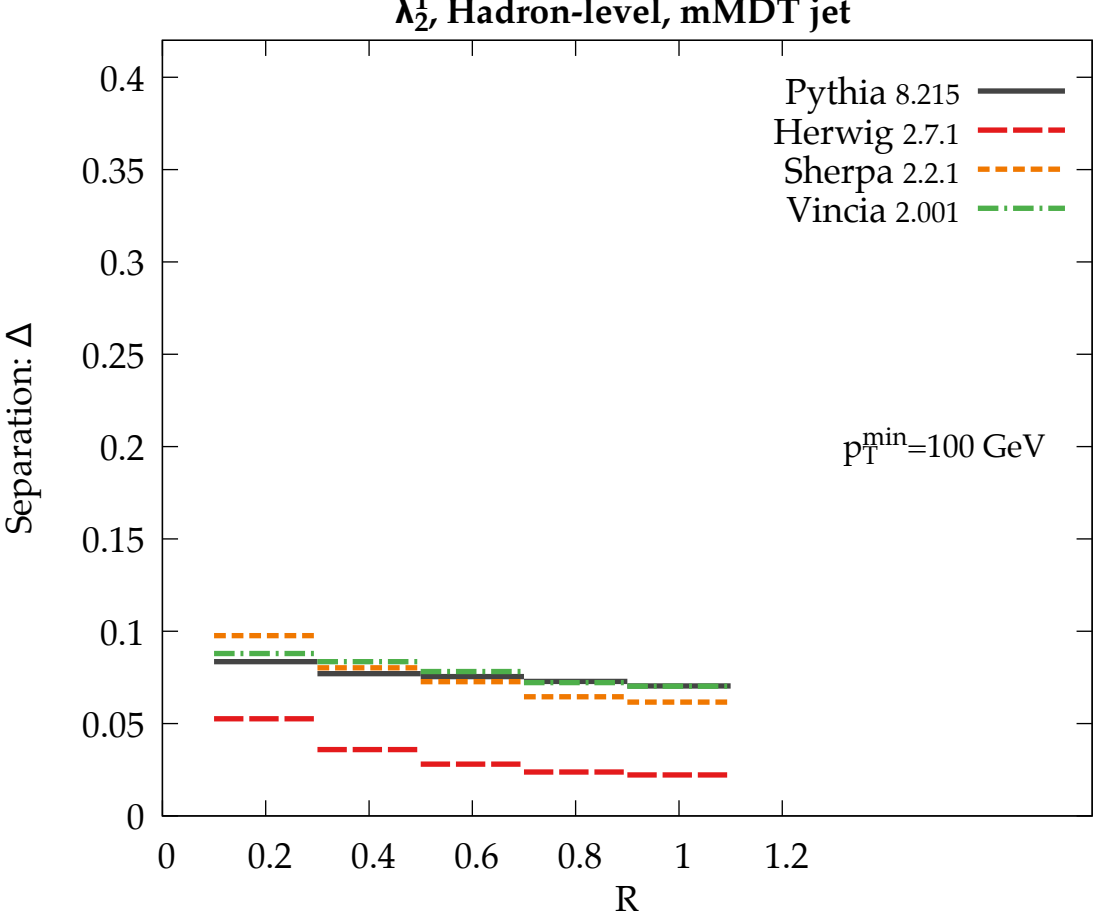
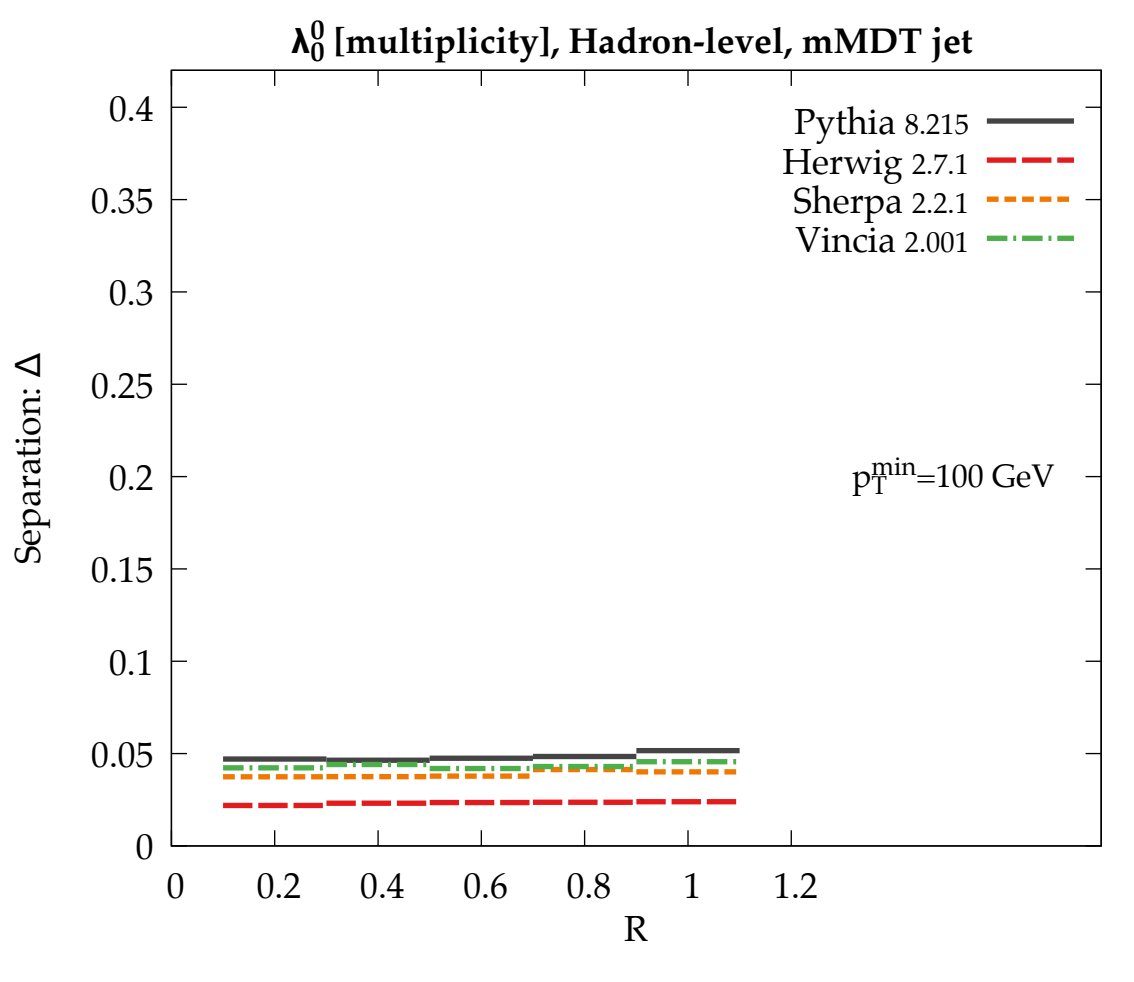
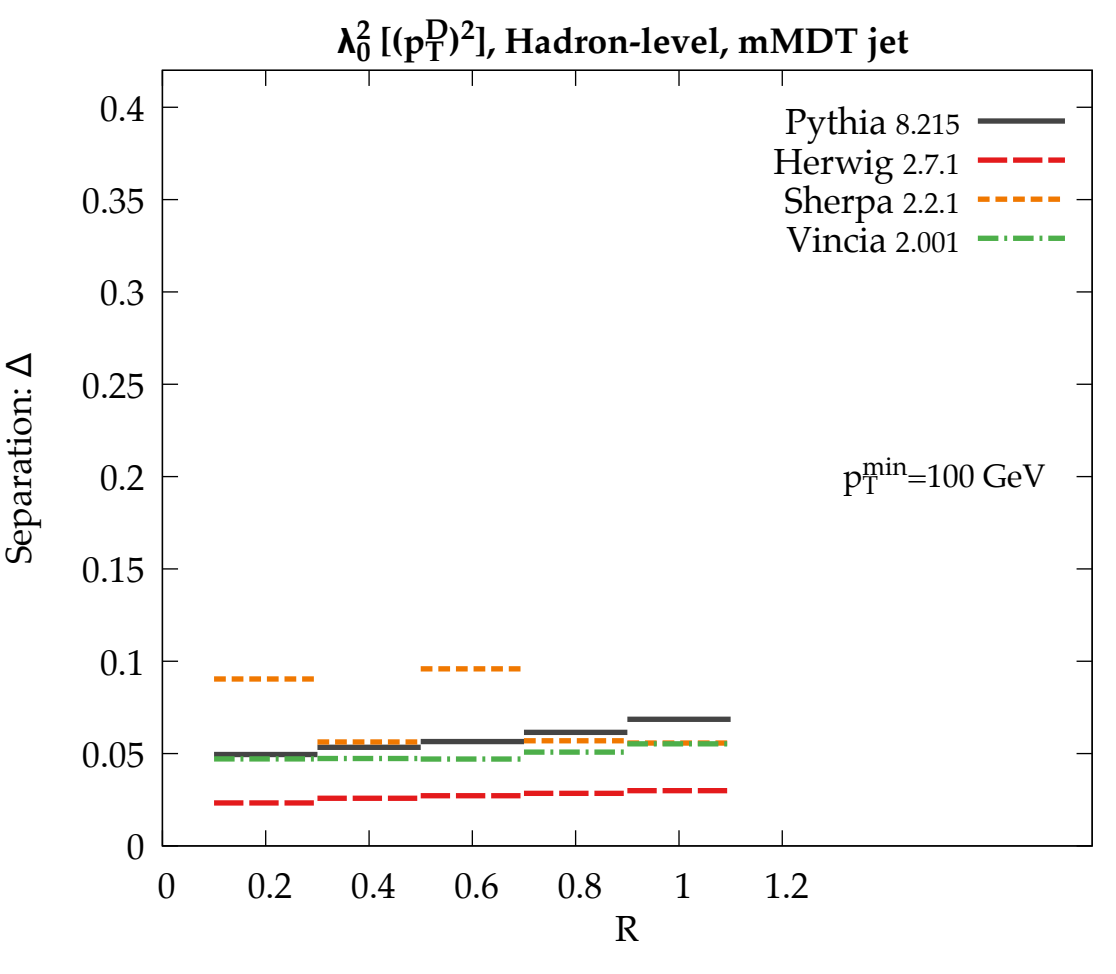
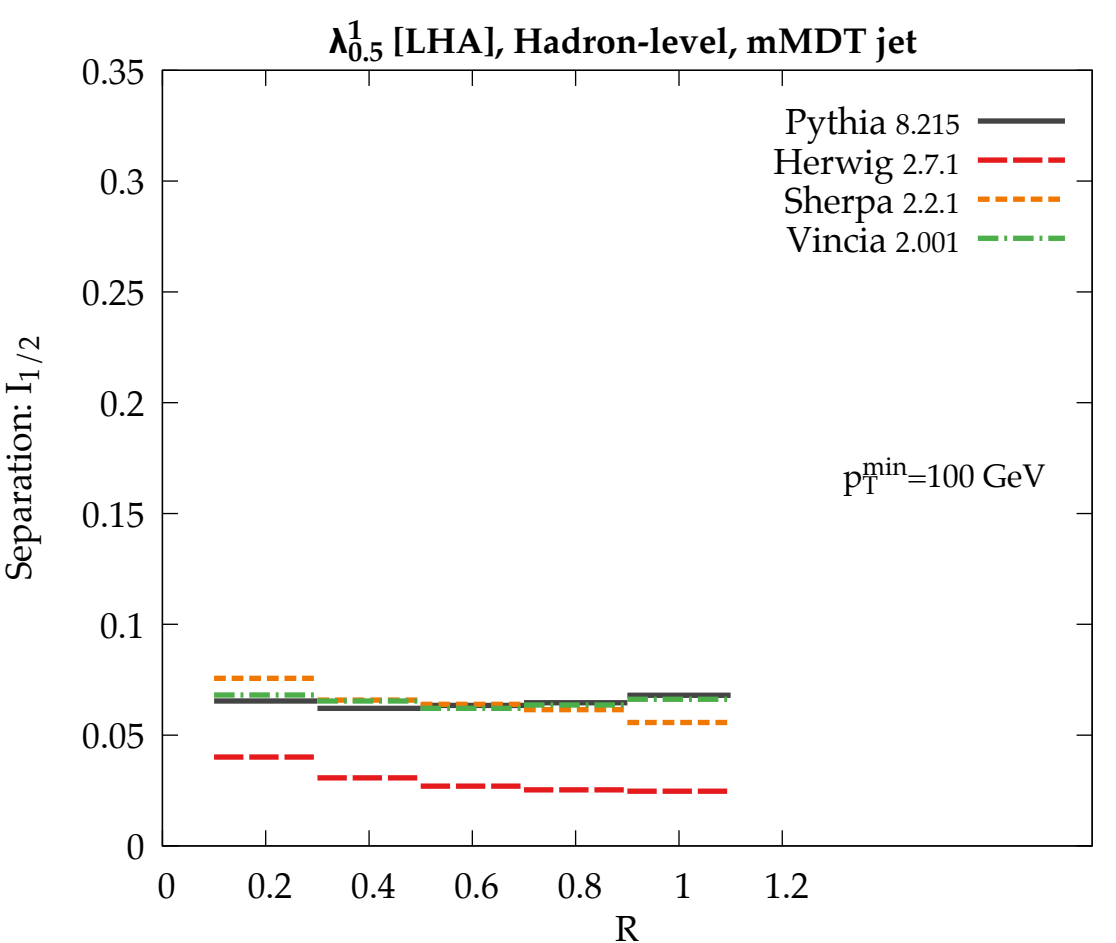

$\lambda^1_{0.5}$ [LHA], Hadron-level, mMDT jet
Pythia 8.215
Herwig 2.7.1
Sherpa 2.2.1
Vincia 2.001
p_T^{min}=100 GeV
Separation: Δ
R
0
0.05
0.1
0.15
0.2
0.25
0.3
0.35
0.4
0.2
0.4
0.6
0.8
1
1.2

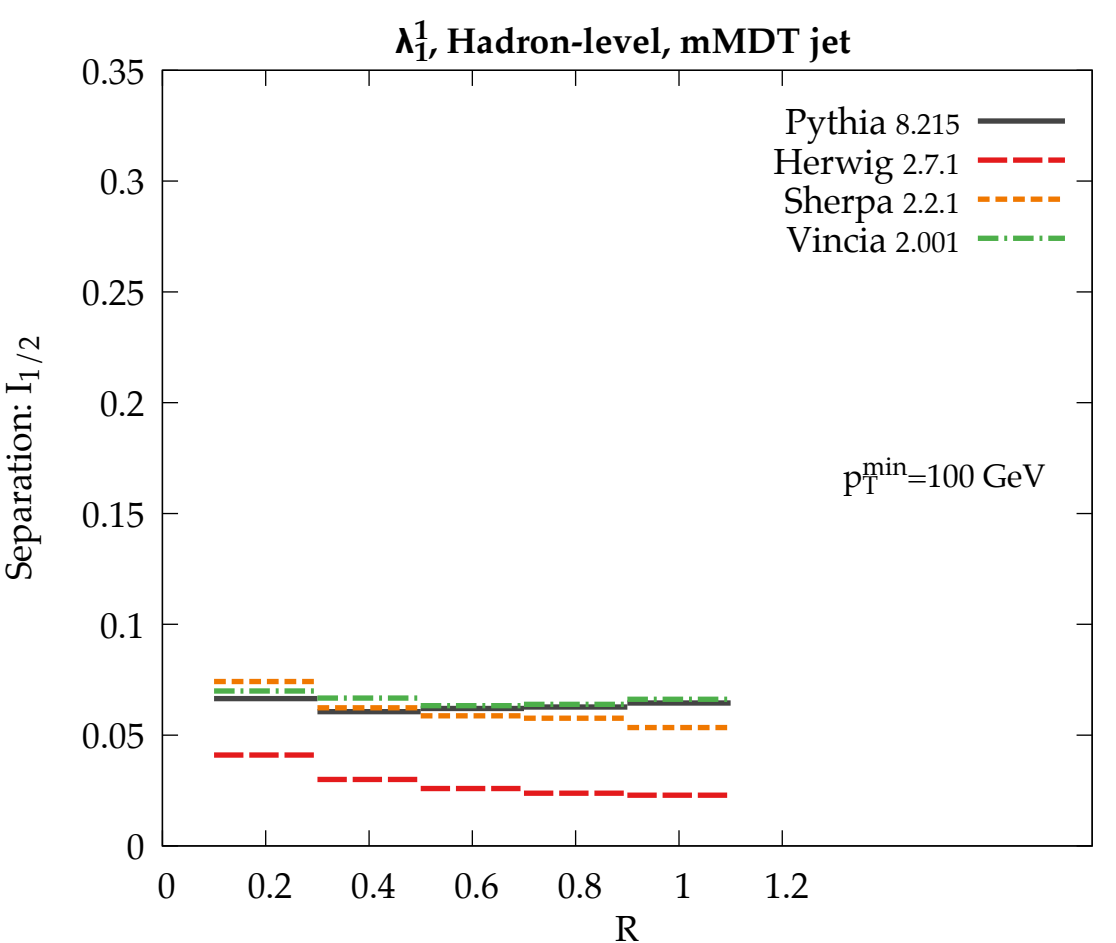

λ_1^1, Hadron-level, mMDT jet
Pythia 8.215
Herwig 2.7.1
Sherpa 2.2.1
Vincia 2.001
p_T^{min}=100 GeV
Separation: Δ
R
0
0.05
0.1
0.15
0.2
0.25
0.3
0.35
0.4
0.2
0.4
0.6
0.8
1
1.2

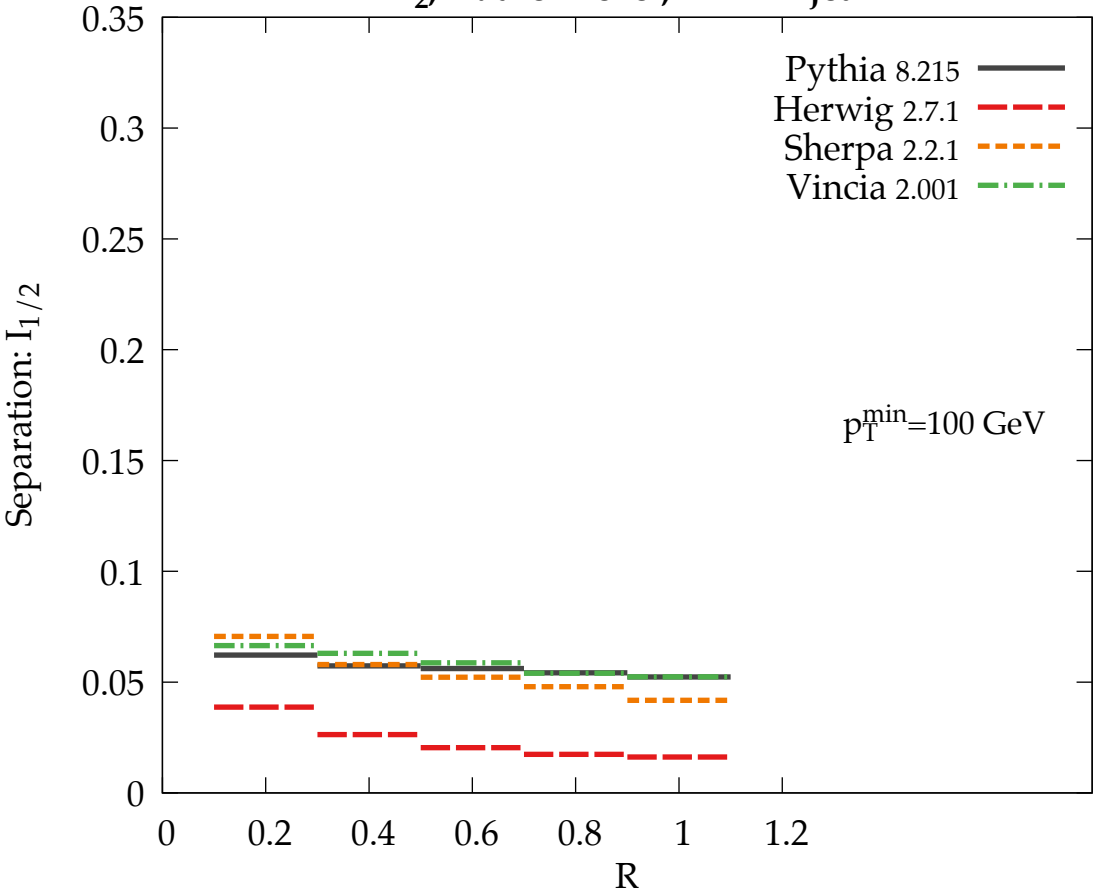

λ_2^1, Hadron-level, mMDT jet
Pythia 8.215
Herwig 2.7.1
Sherpa 2.2.1
Vincia 2.001
p_T^{min}=100 GeV
Separation: Δ
R
0
0.05
0.1
0.15
0.2
0.25
0.3
0.35
0.4
0.2
0.4
0.6
0.8
1
1.2

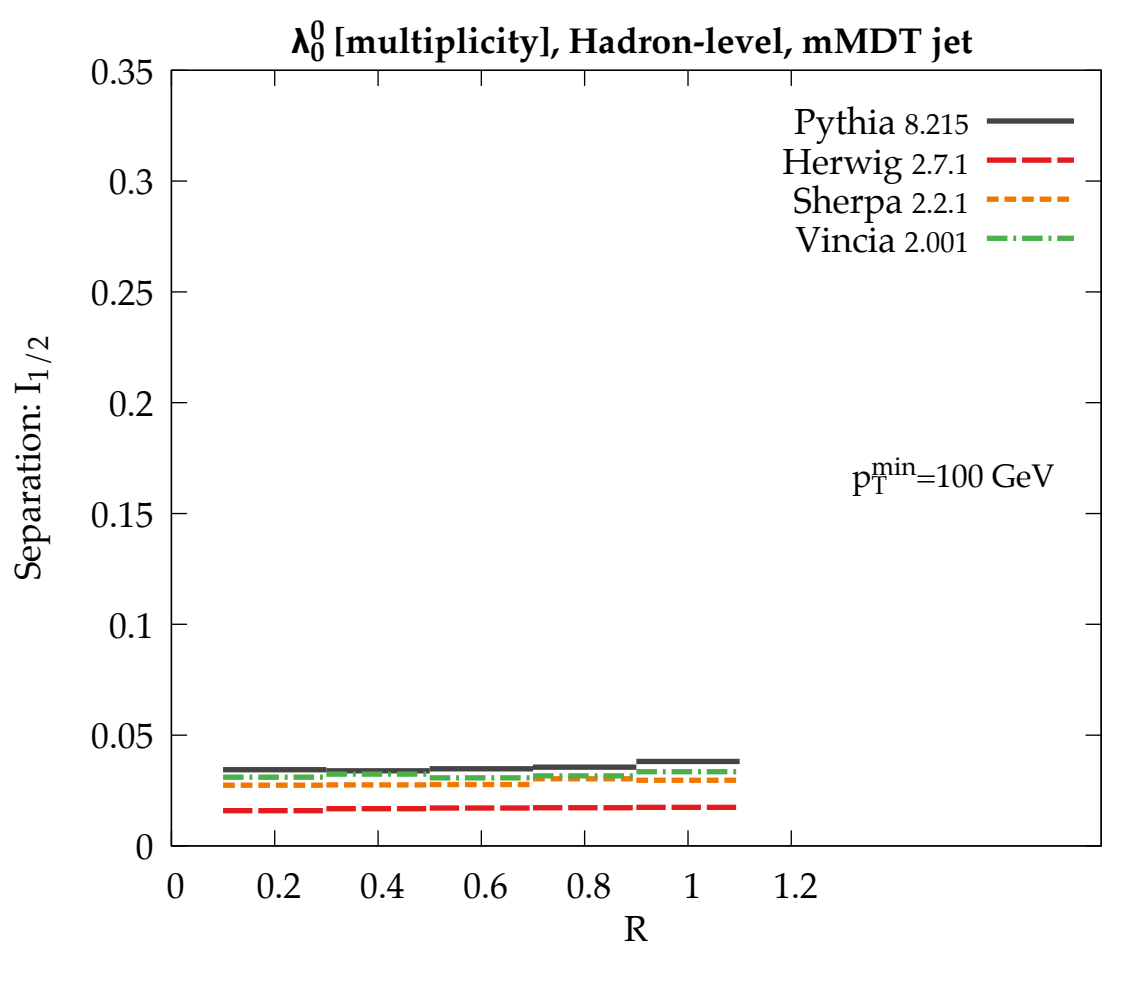

λ_0^0 [multiplicity], Hadron-level, mMDT jet
Pythia 8.215
Herwig 2.7.1
Sherpa 2.2.1
Vincia 2.001
p_T^{min}=100 GeV
Separation: Δ
R
0
0.05
0.1
0.15
0.2
0.25
0.3
0.35
0.4
0.2
0.4
0.6
0.8
1
1.2

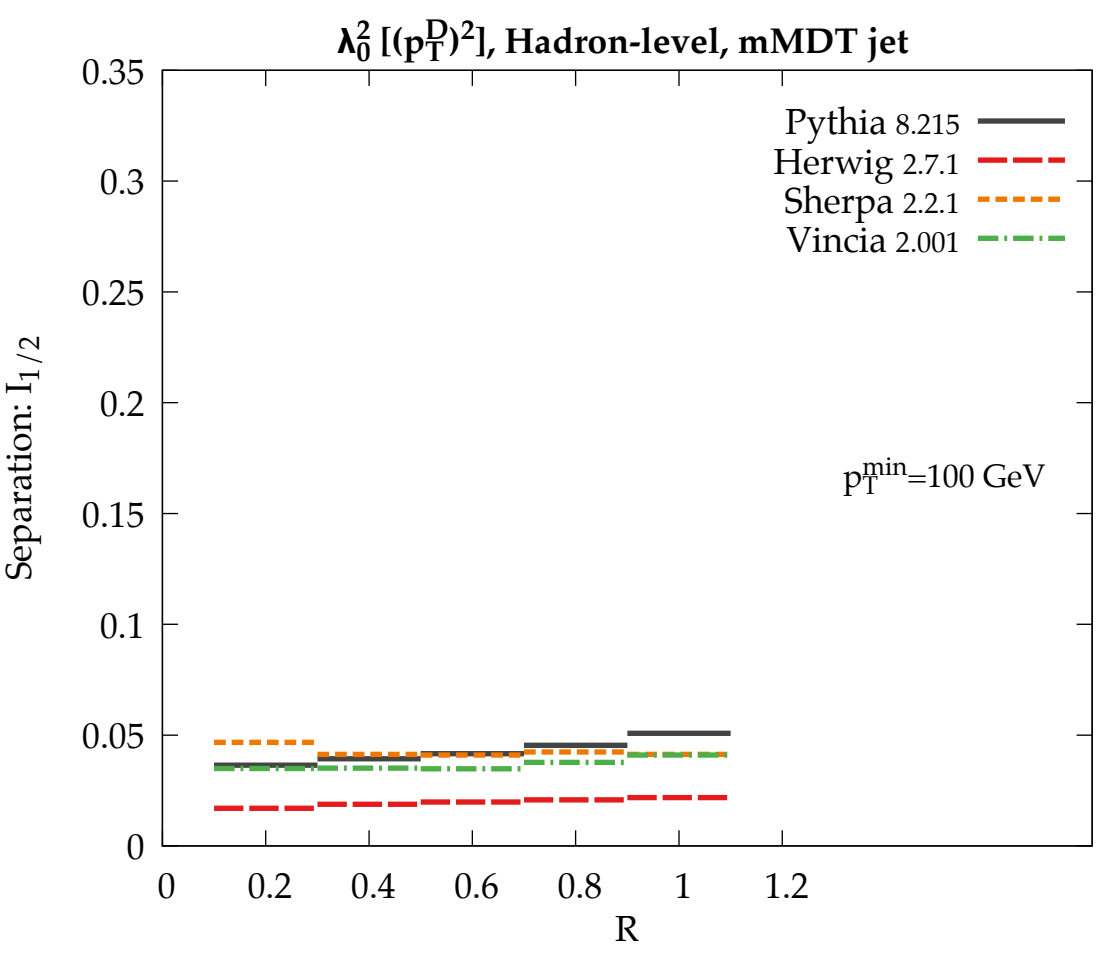

$\lambda_0^2\,[(p_T^D)^2]$, Hadron-level, mMDT jet
Pythia 8.215
Herwig 2.7.1
Sherpa 2.2.1
Vincia 2.001
p_T^{min}=100 GeV
Separation: Δ
R
0
0.05
0.1
0.15
0.2
0.25
0.3
0.35
0.4
0.2
0.4
0.6
0.8
1
1.2

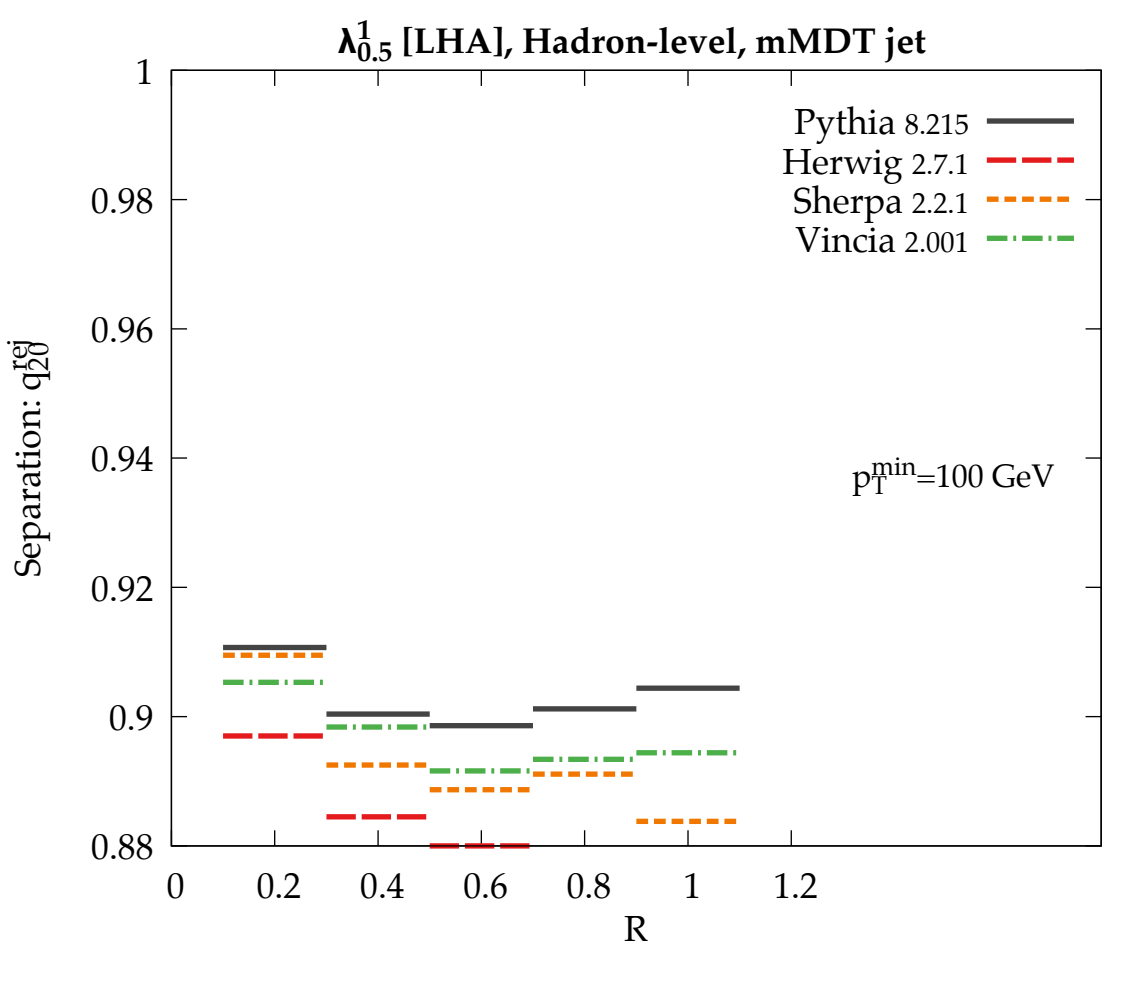

$\lambda^1_{0.5}$ [LHA], Hadron-level, mMDT jet
Pythia 8.215
Herwig 2.7.1
Sherpa 2.2.1
Vincia 2.001
p_T^{min}=100 GeV
Separation: $I_{1/2}$
R
0.35
0.3
0.25
0.2
0.15
0.1
0.05
0
0
0.2
0.4
0.6
0.8
1
1.2

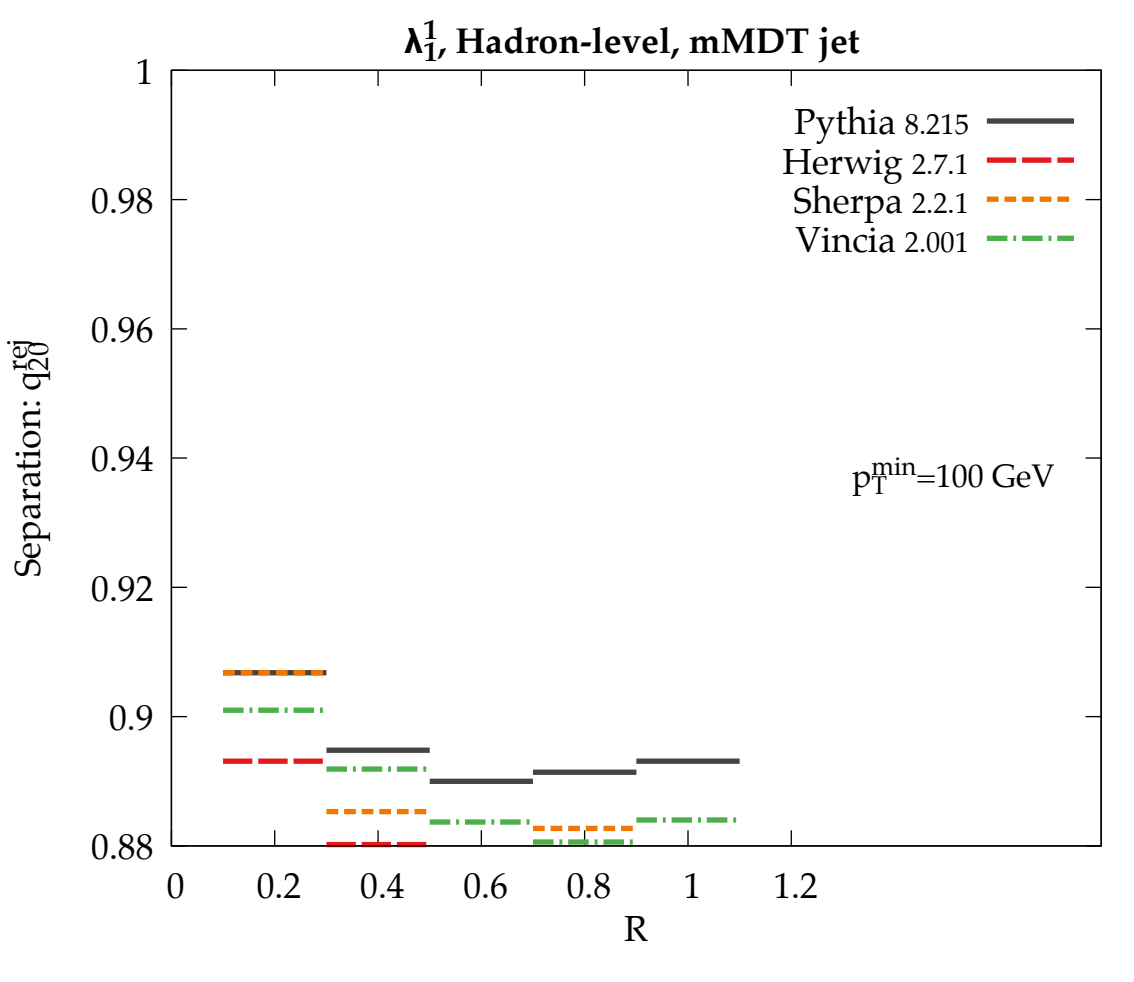

λ_1^1, Hadron-level, mMDT jet
Pythia 8.215
Herwig 2.7.1
Sherpa 2.2.1
Vincia 2.001
p_T^{min}=100 GeV
Separation: $I_{1/2}$
R
0.35
0.3
0.25
0.2
0.15
0.1
0.05
0
0
0.2
0.4
0.6
0.8
1
1.2

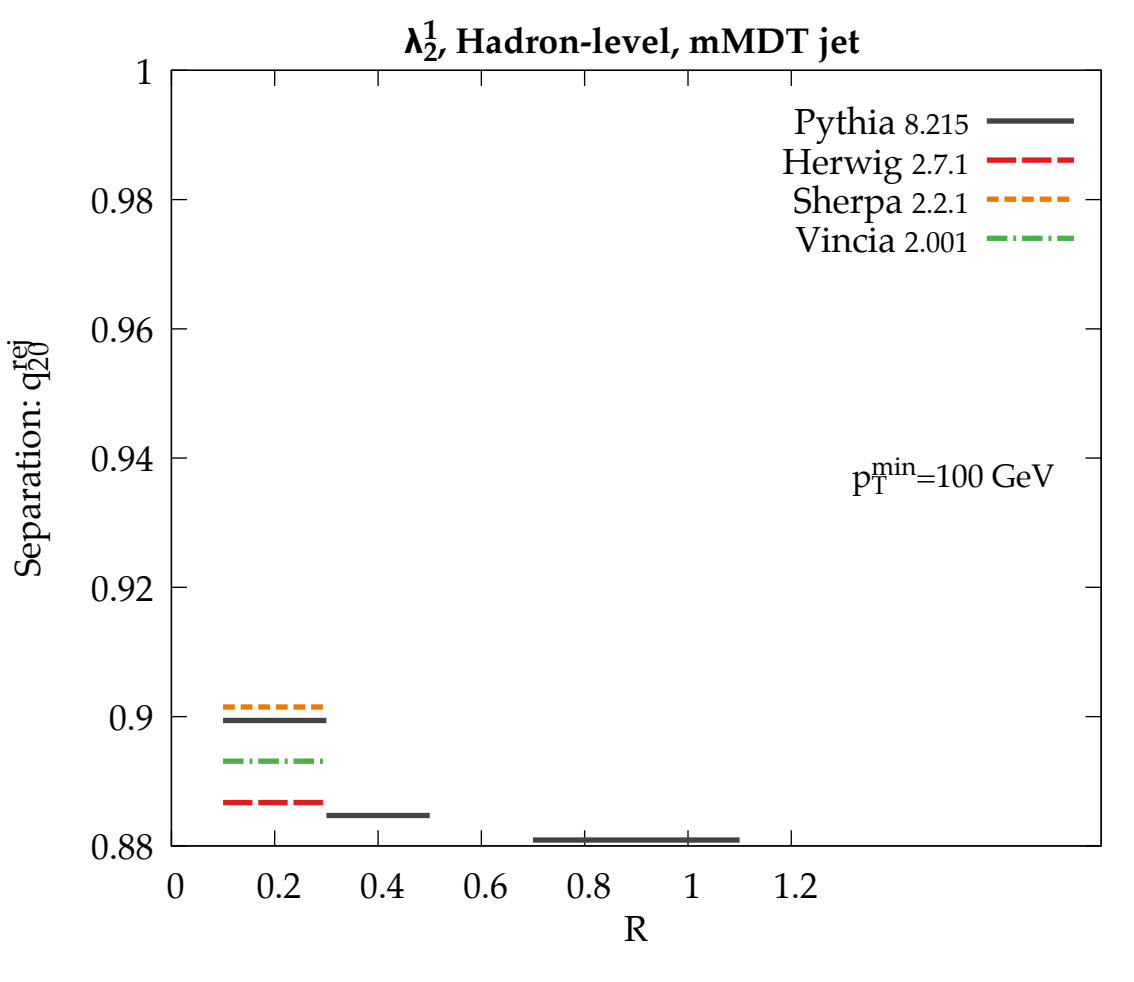

λ_2^1, Hadron-level, mMDT jet
Pythia 8.215
Herwig 2.7.1
Sherpa 2.2.1
Vincia 2.001
p_T^{min}=100 GeV
Separation: $I_{1/2}$
R
0.35
0.3
0.25
0.2
0.15
0.1
0.05
0
0
0.2
0.4
0.6
0.8
1
1.2

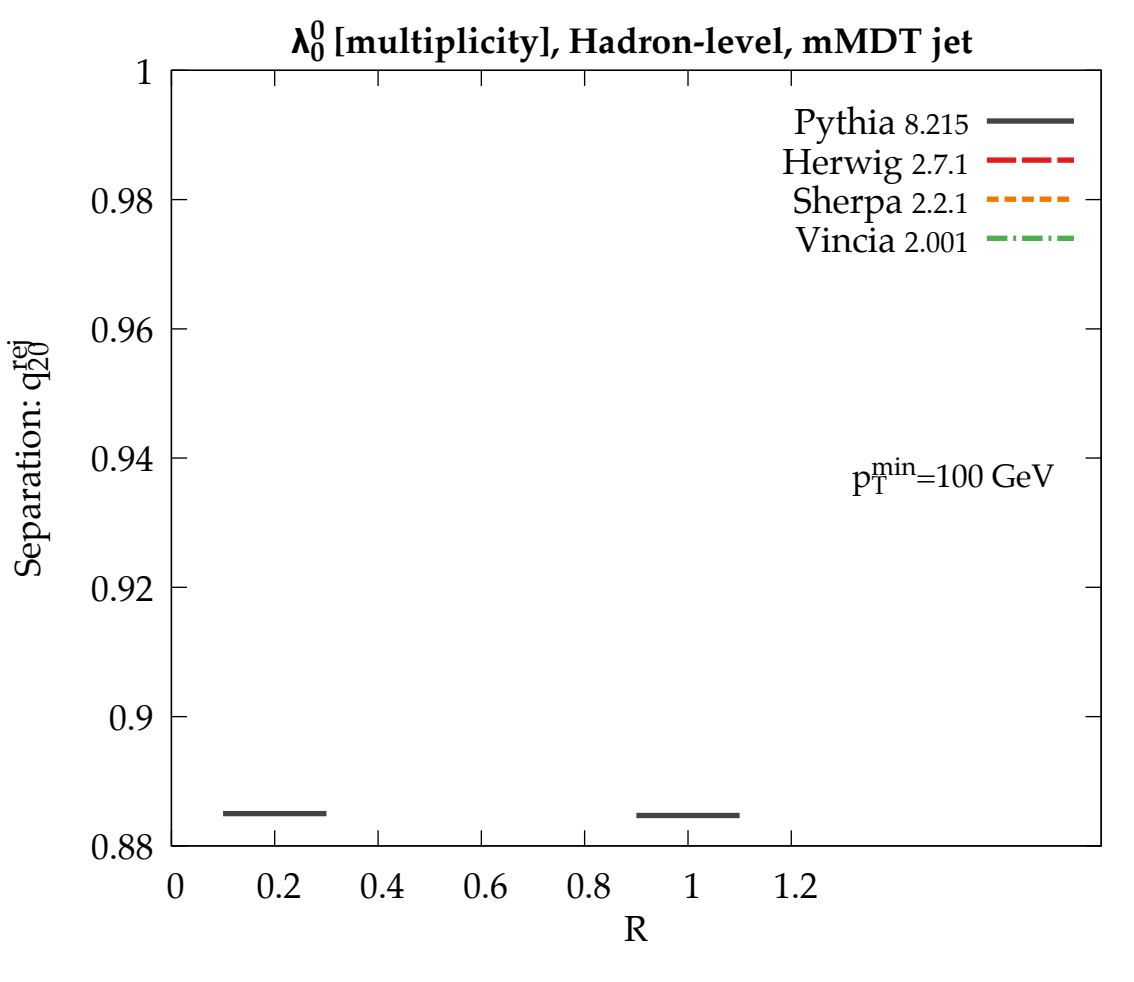

λ_0^0 [multiplicity], Hadron-level, mMDT jet
Pythia 8.215
Herwig 2.7.1
Sherpa 2.2.1
Vincia 2.001
p_T^{min}=100 GeV
Separation: $I_{1/2}$
R
0.35
0.3
0.25
0.2
0.15
0.1
0.05
0
0
0.2
0.4
0.6
0.8
1
1.2

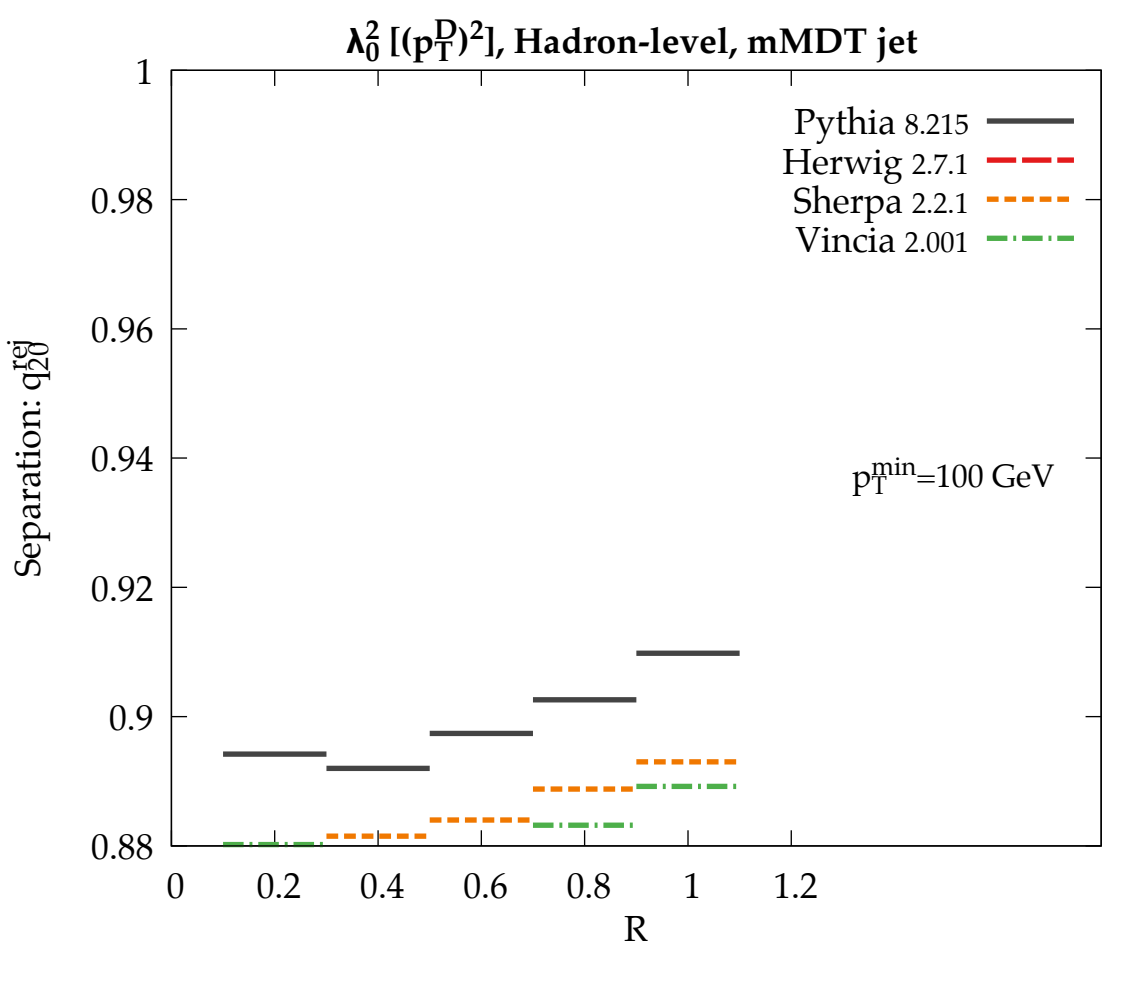

$\lambda_0^2\,[(p_T^D)^2]$, Hadron-level, mMDT jet
Pythia 8.215
Herwig 2.7.1
Sherpa 2.2.1
Vincia 2.001
p_T^{min}=100 GeV
Separation: $I_{1/2}$
R
0.35
0.3
0.25
0.2
0.15
0.1
0.05
0
0
0.2
0.4
0.6
0.8
1
1.2

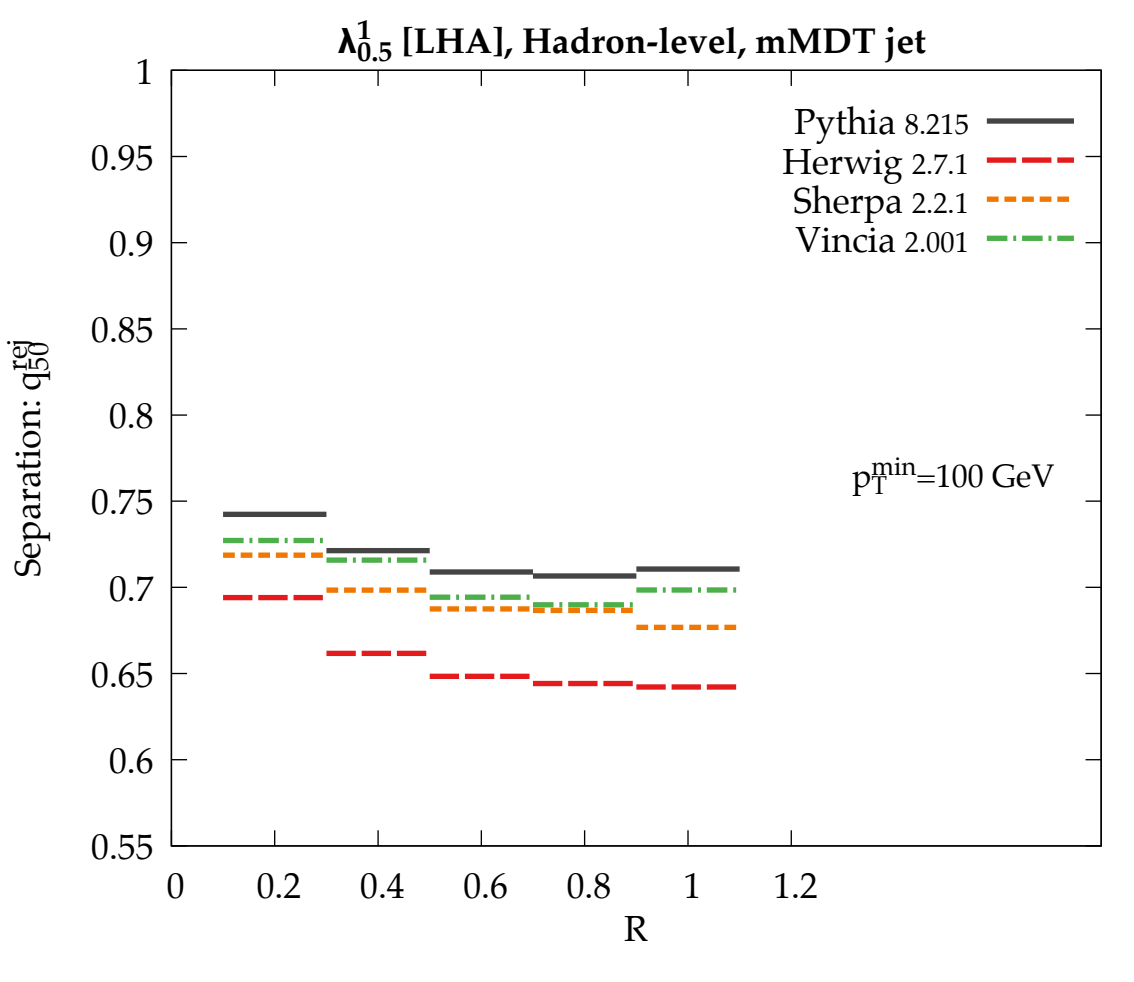

$\lambda^1_{0.5}$ [LHA], Hadron-level, mMDT jet
Pythia 8.215
Herwig 2.7.1
Sherpa 2.2.1
Vincia 2.001
p_T^{min}=100 GeV
Separation: q^{rej}_{120}
R
1
0.98
0.96
0.94
0.92
0.9
0.88
0
0.2
0.4
0.6
0.8
1
1.2

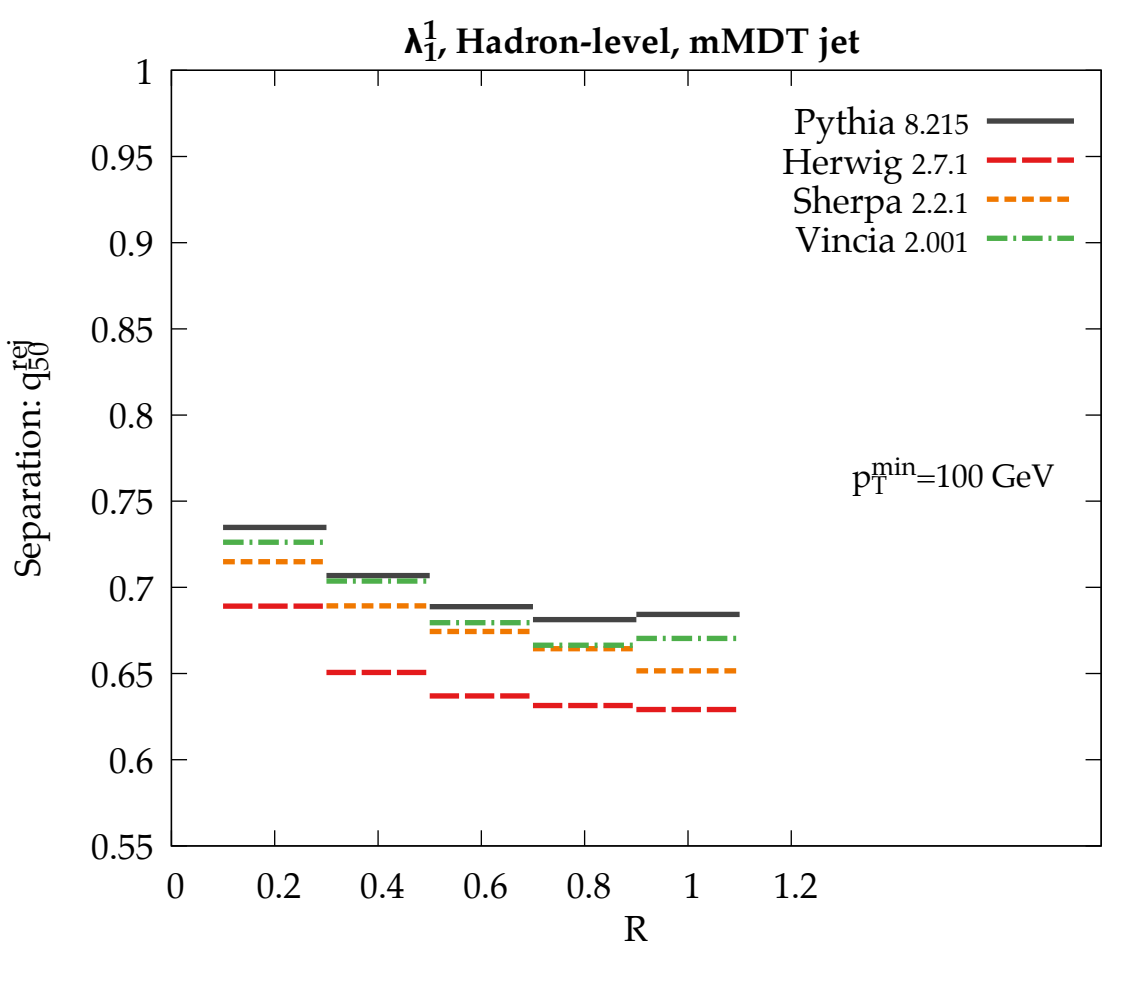

λ_1^1, Hadron-level, mMDT jet
Pythia 8.215
Herwig 2.7.1
Sherpa 2.2.1
Vincia 2.001
p_T^{min}=100 GeV
Separation: q_{120}^{rej}
R
1
0.98
0.96
0.94
0.92
0.9
0.88
0
0.2
0.4
0.6
0.8
1
1.2

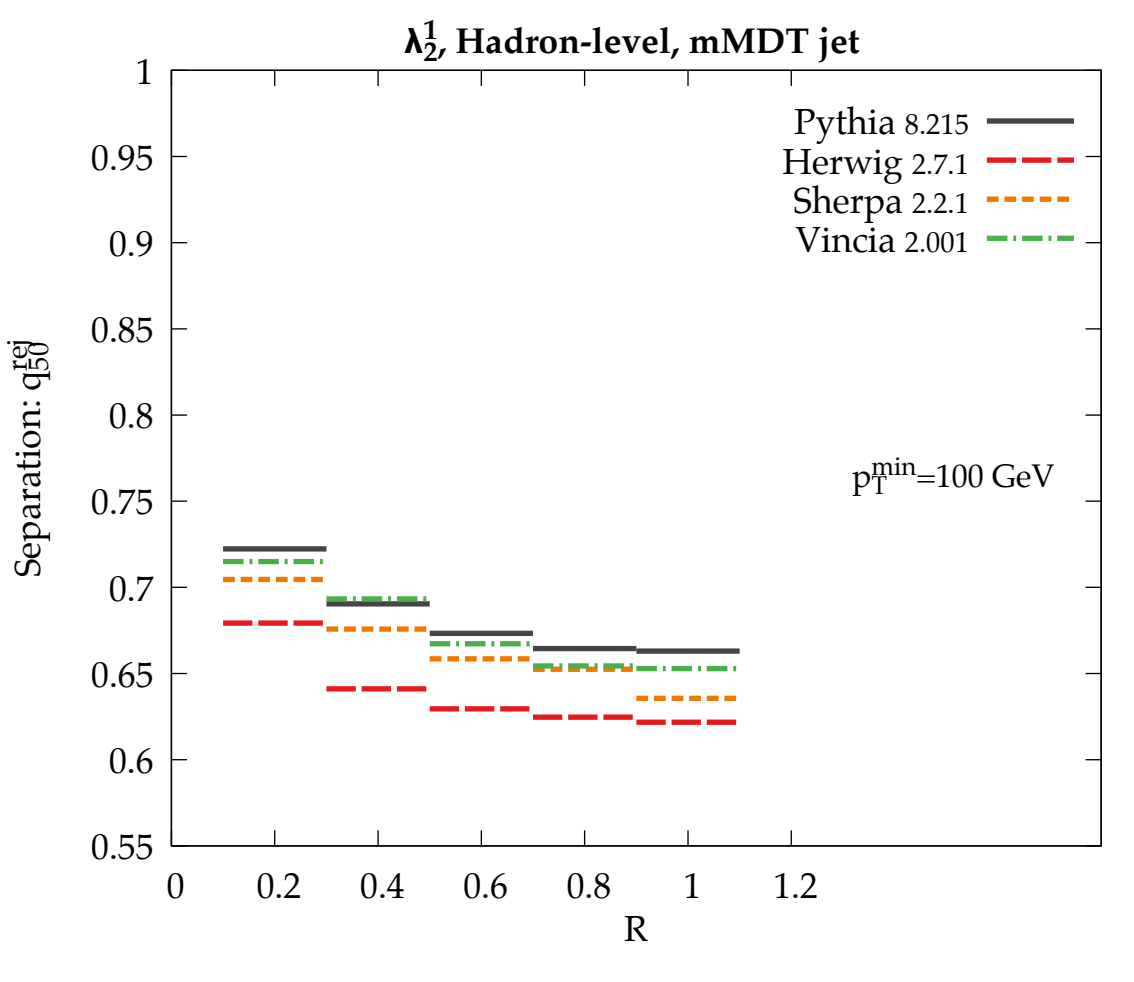

λ_2^1, Hadron-level, mMDT jet
Pythia 8.215
Herwig 2.7.1
Sherpa 2.2.1
Vincia 2.001
p_T^{min}=100 GeV
Separation: q_{120}^{rej}
R
1
0.98
0.96
0.94
0.92
0.9
0.88
0
0.2
0.4
0.6
0.8
1
1.2

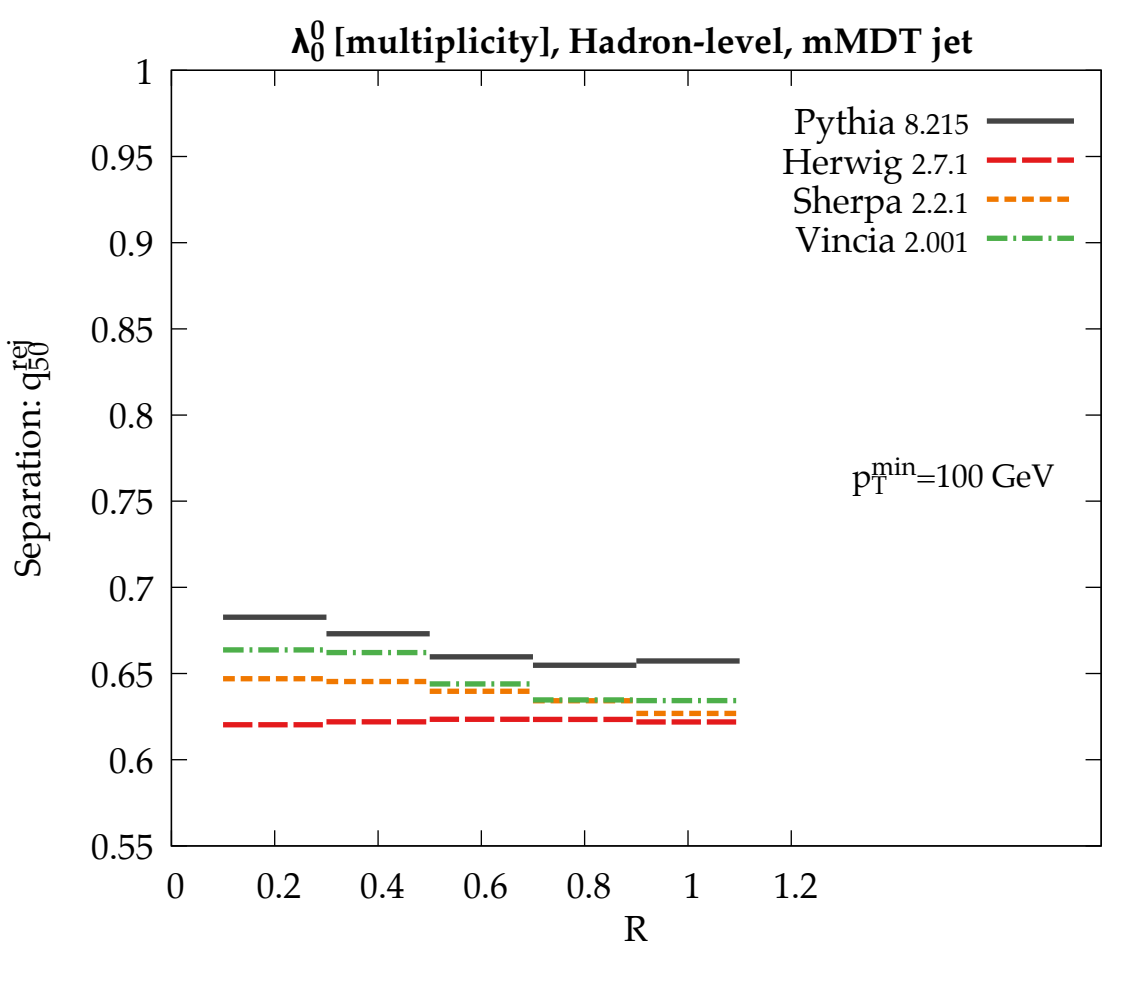

λ_0^0 [multiplicity], Hadron-level, mMDT jet
Pythia 8.215
Herwig 2.7.1
Sherpa 2.2.1
Vincia 2.001
p_T^{min}=100 GeV
Separation: q_{120}^{rej}
R
1
0.98
0.96
0.94
0.92
0.9
0.88
0
0.2
0.4
0.6
0.8
1
1.2

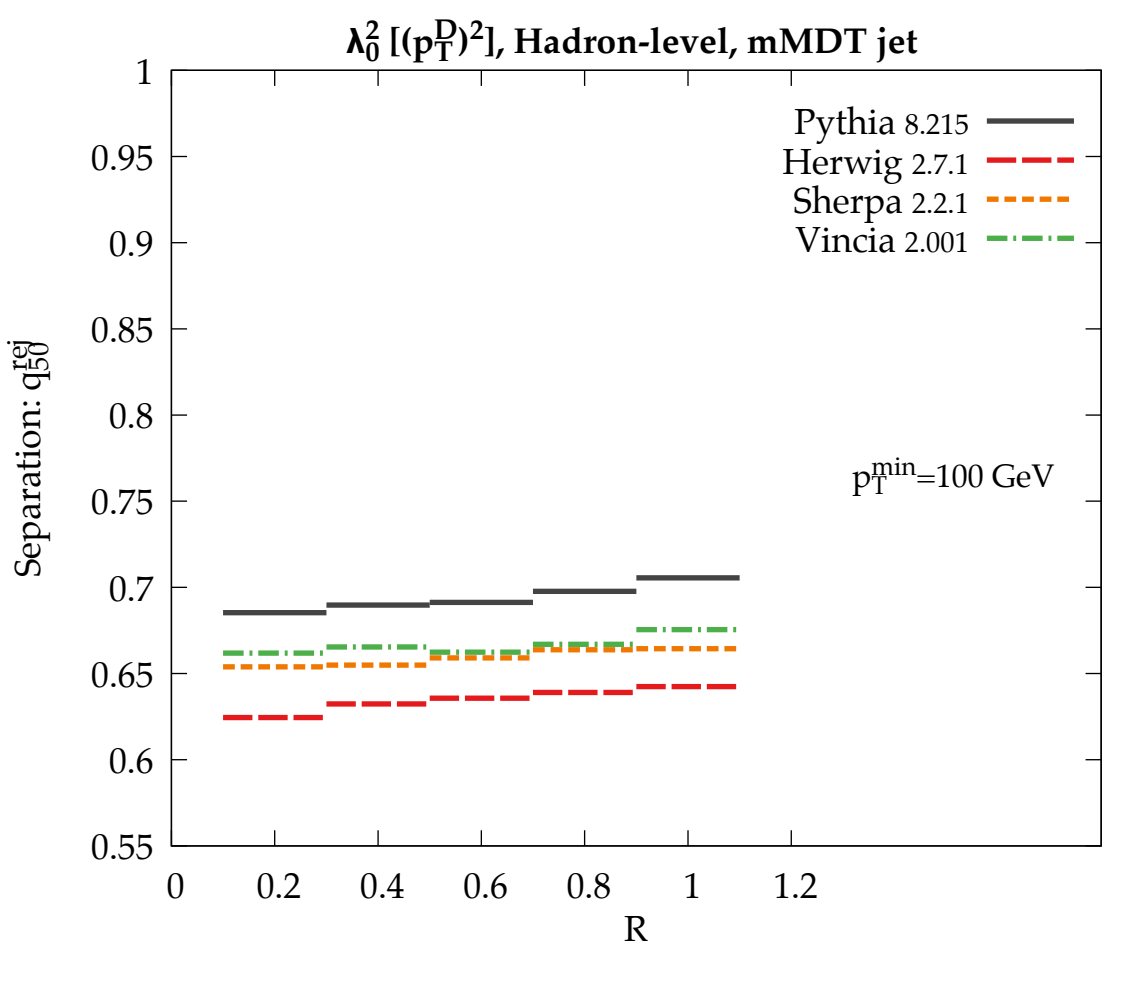

λ_0^2 [$(p_T^D)^2$], Hadron-level, mMDT jet
Pythia 8.215
Herwig 2.7.1
Sherpa 2.2.1
Vincia 2.001
p_T^{min}=100 GeV
Separation: q_{20}^{rej}
R
1
0.98
0.96
0.94
0.92
0.9
0.88
0
0.2
0.4
0.6
0.8
1
1.2

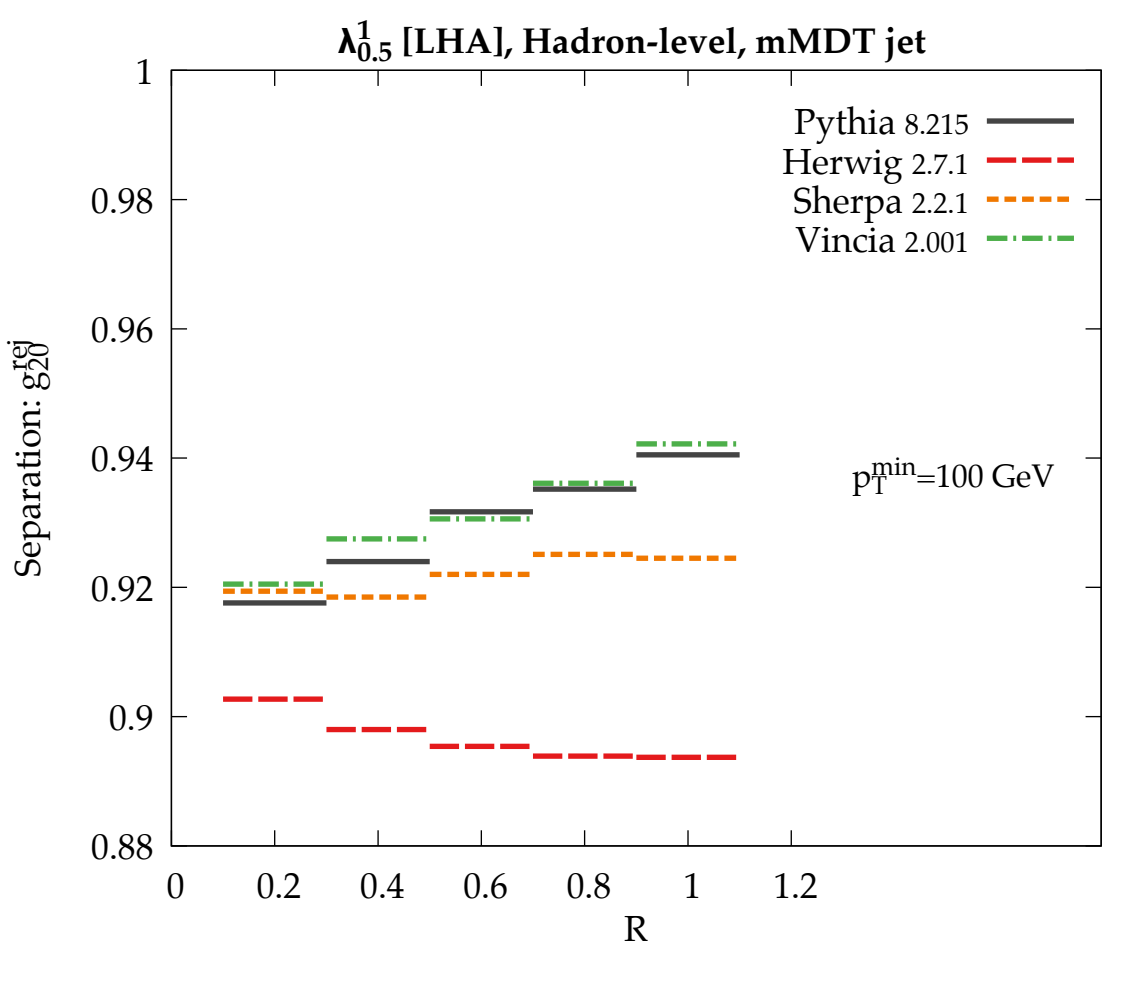

$\lambda^1_{0.5}$ [LHA], Hadron-level, mMDT jet
Pythia 8.215
Herwig 2.7.1
Sherpa 2.2.1
Vincia 2.001
p_T^{min}=100 GeV
Separation: q_{50}^{rej}
R
1
0.95
0.9
0.85
0.8
0.75
0.7
0.65
0.6
0.55
0
0.2
0.4
0.6
0.8
1
1.2

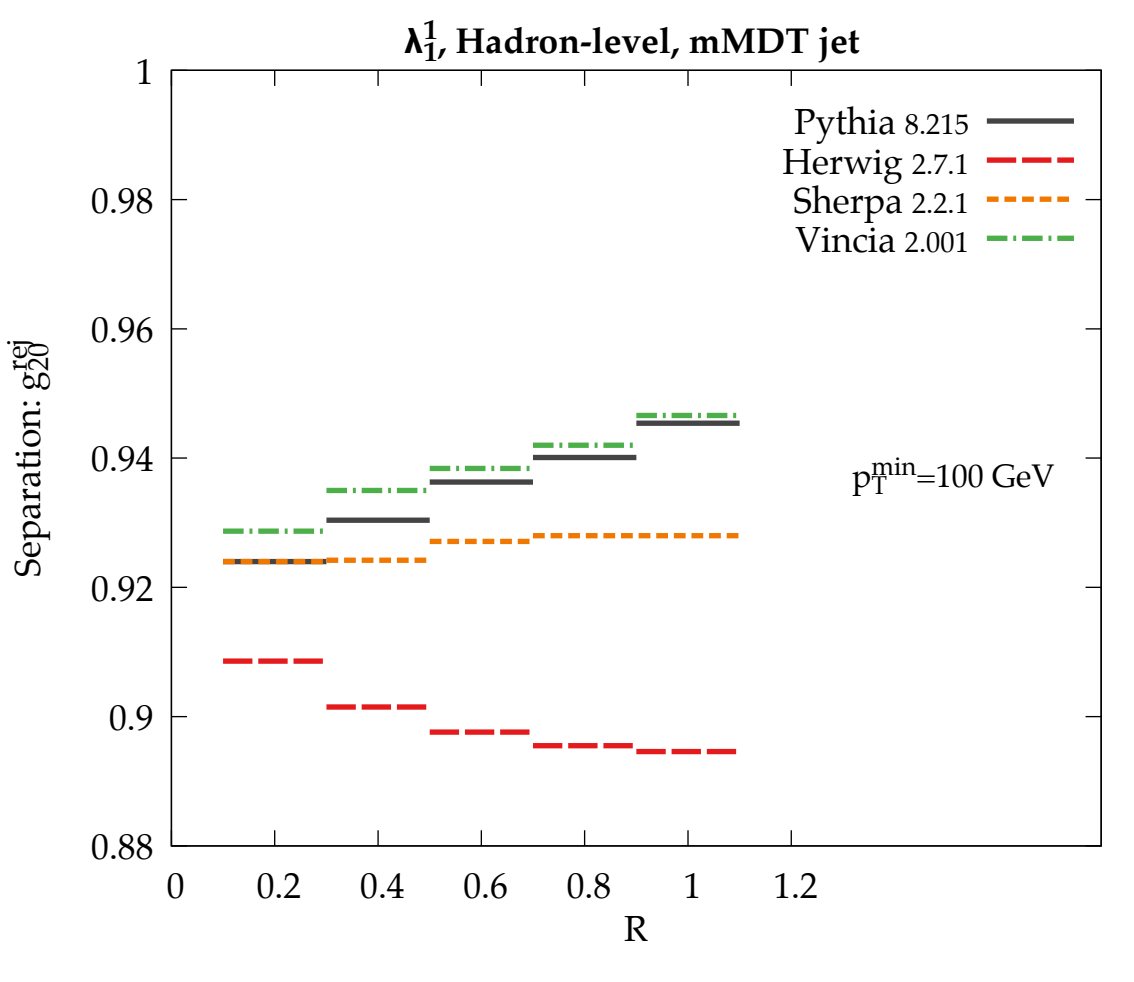

λ_1^1, Hadron-level, mMDT jet
Pythia 8.215
Herwig 2.7.1
Sherpa 2.2.1
Vincia 2.001
p_T^{min}=100 GeV
Separation: q_{50}^{rej}
R
1
0.95
0.9
0.85
0.8
0.75
0.7
0.65
0.6
0.55
0
0.2
0.4
0.6
0.8
1
1.2

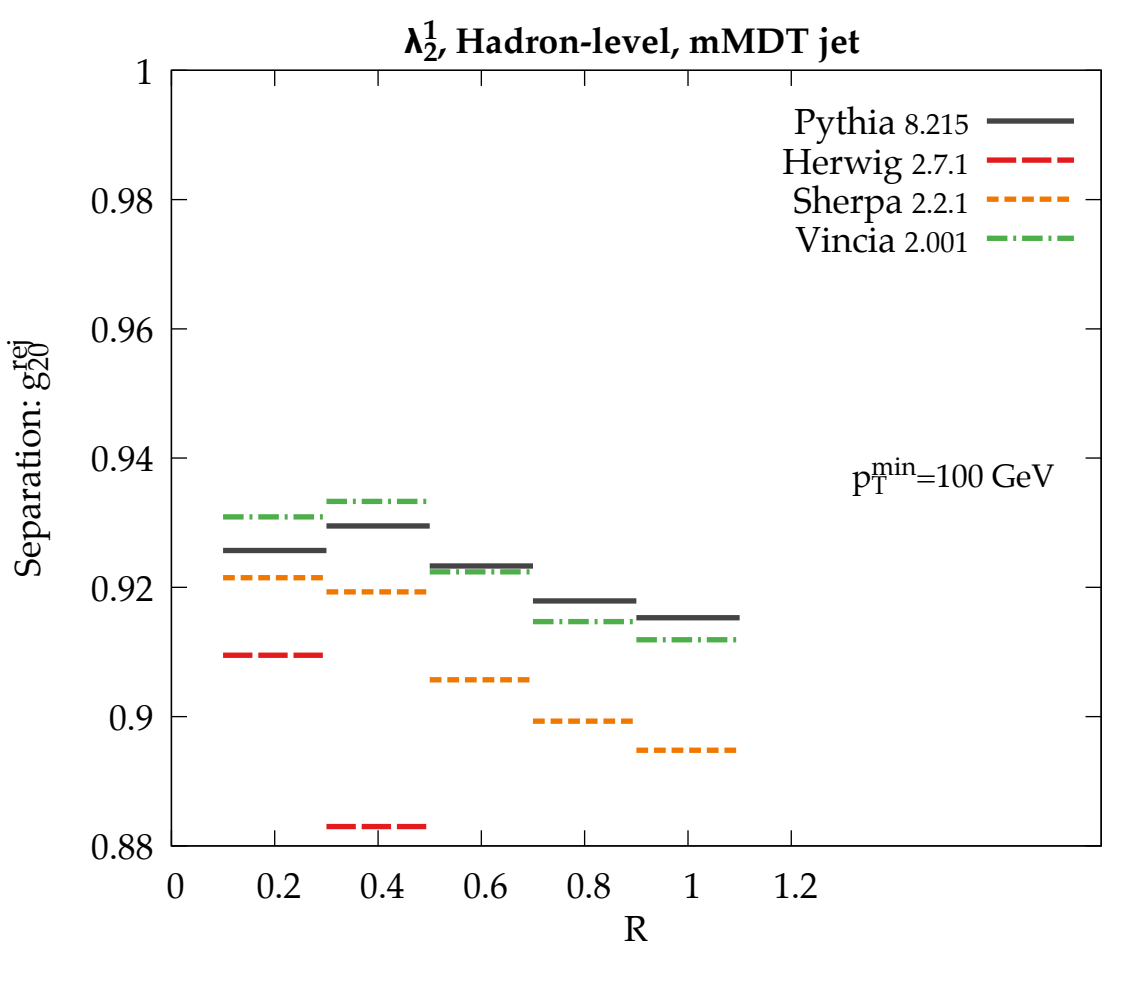

λ_2^1, Hadron-level, mMDT jet
Pythia 8.215
Herwig 2.7.1
Sherpa 2.2.1
Vincia 2.001
p_T^{min}=100 GeV
Separation: q_{50}^{rej}
R
1
0.95
0.9
0.85
0.8
0.75
0.7
0.65
0.6
0.55
0
0.2
0.4
0.6
0.8
1
1.2

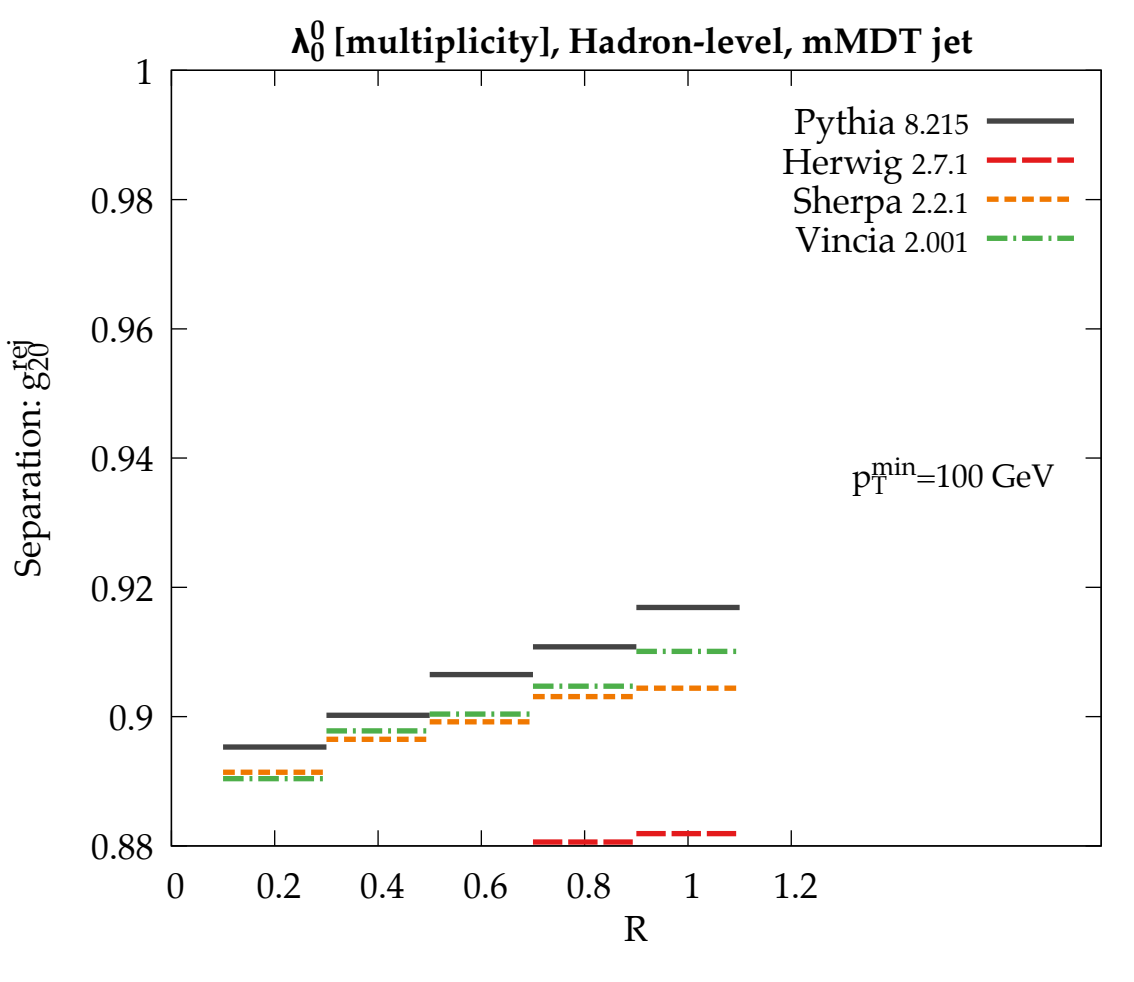

λ_0^0 [multiplicity], Hadron-level, mMDT jet
Pythia 8.215
Herwig 2.7.1
Sherpa 2.2.1
Vincia 2.001
p_T^{min}=100 GeV
Separation: q_{50}^{rej}
R
1
0.95
0.9
0.85
0.8
0.75
0.7
0.65
0.6
0.55
0
0.2
0.4
0.6
0.8
1
1.2

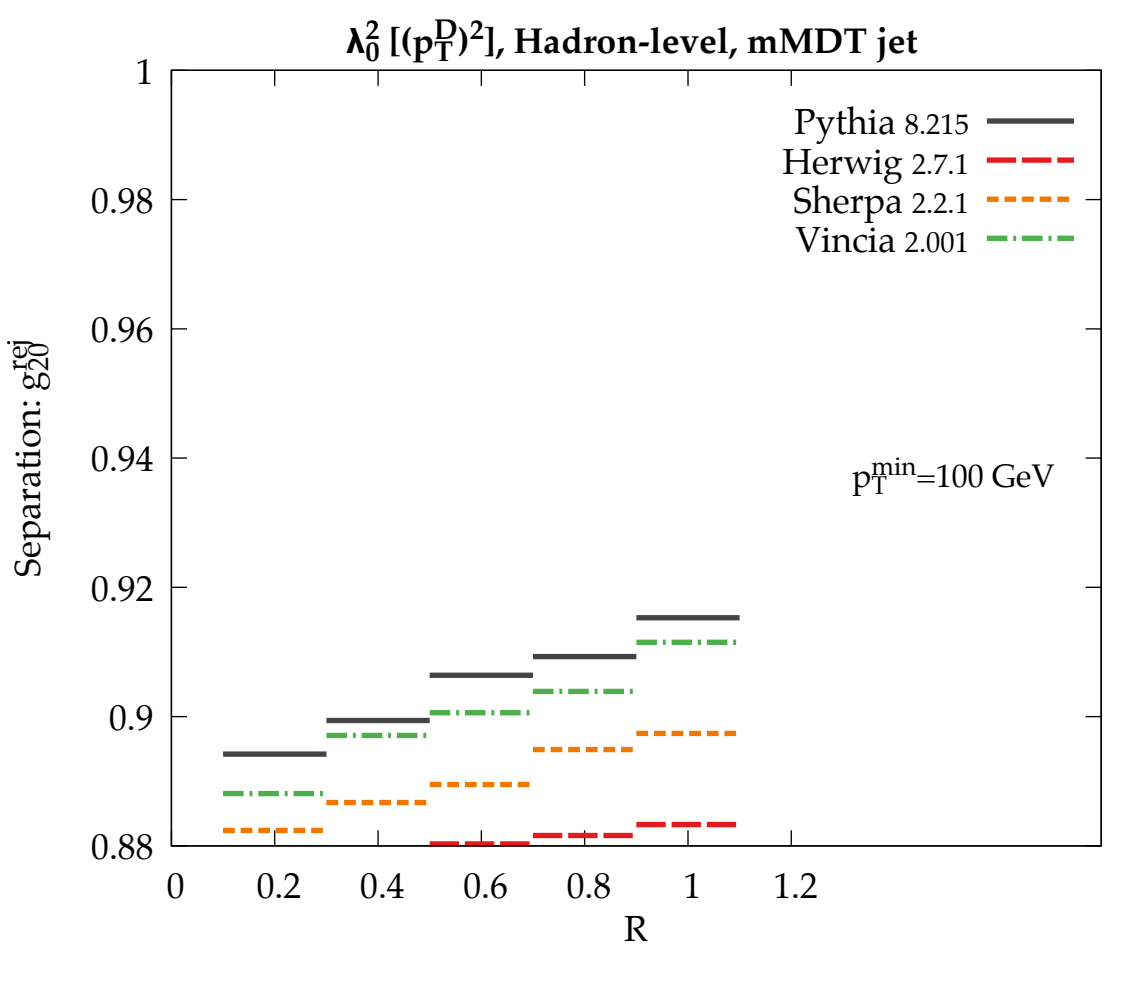

λ_0^2 [$(p_T^D)^2$], Hadron-level, mMDT jet
Pythia 8.215
Herwig 2.7.1
Sherpa 2.2.1
Vincia 2.001
p_T^{min}=100 GeV
Separation: q_{50}^{rej}
R
1
0.95
0.9
0.85
0.8
0.75
0.7
0.65
0.6
0.55
0
0.2
0.4
0.6
0.8
1
1.2

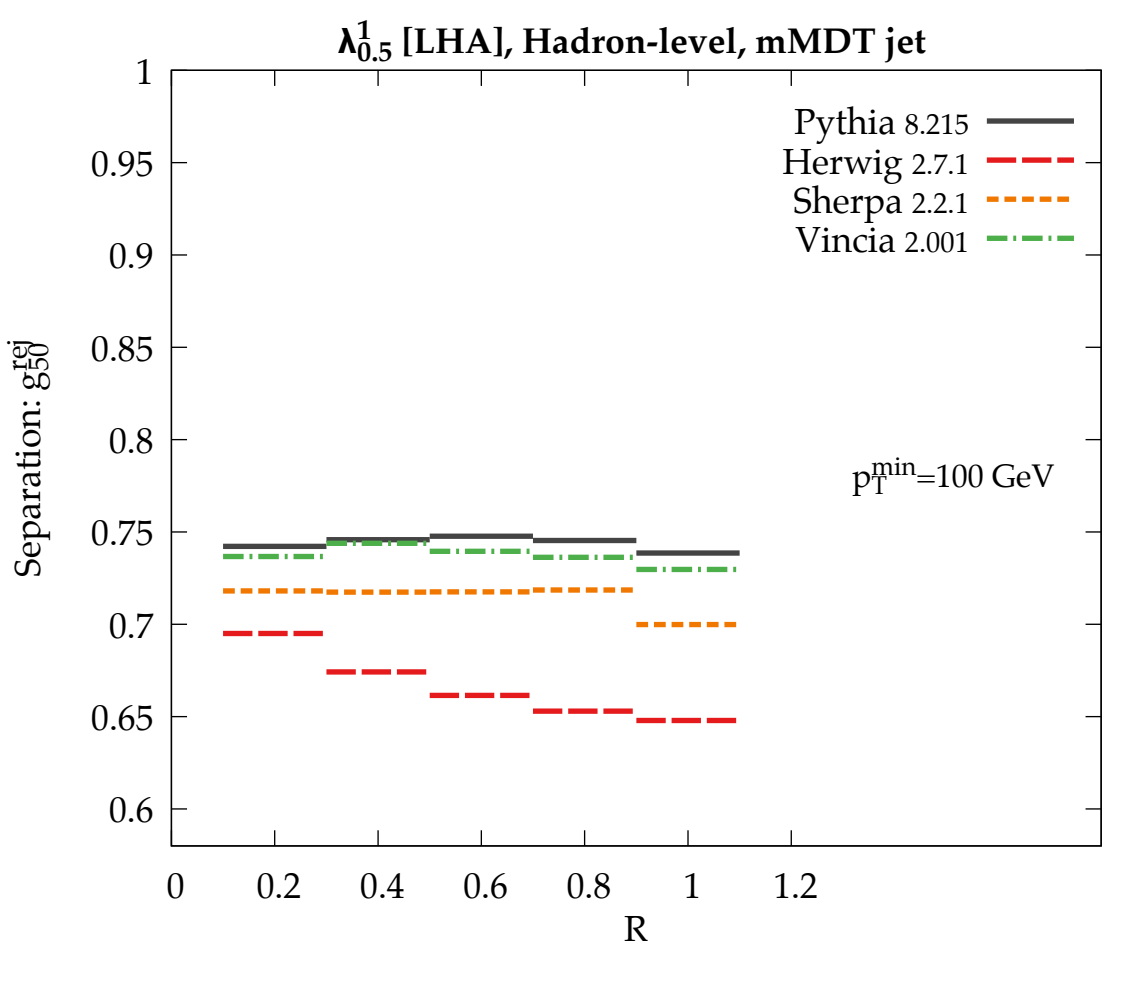

$\lambda^1_{0.5}$ [LHA], Hadron-level, mMDT jet
Pythia 8.215
Herwig 2.7.1
Sherpa 2.2.1
Vincia 2.001
p_T^{min}=100 GeV
Separation: g^{rej}_{20}
R
1
0.98
0.96
0.94
0.92
0.9
0.88
0
0.2
0.4
0.6
0.8
1
1.2

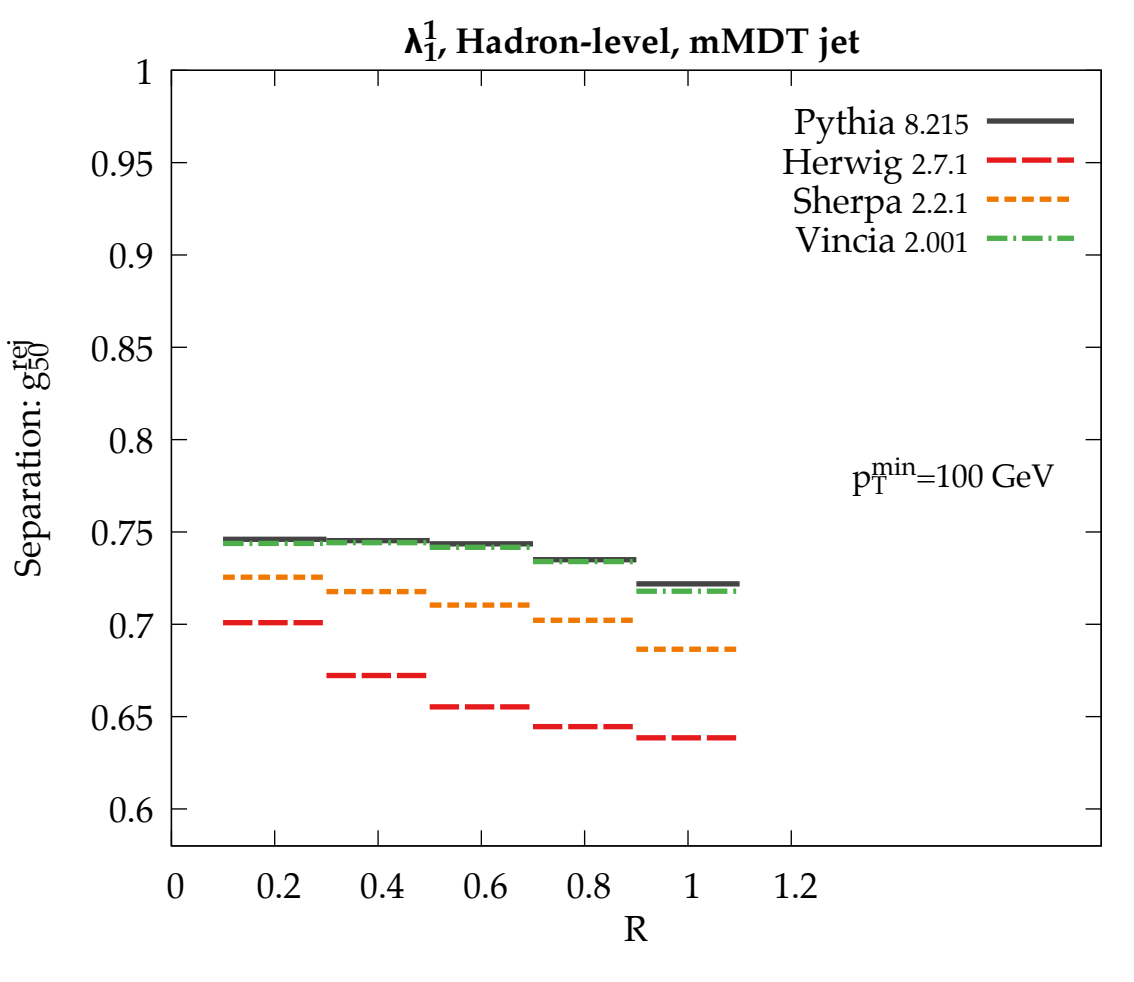

λ_1^1, Hadron-level, mMDT jet
Pythia 8.215
Herwig 2.7.1
Sherpa 2.2.1
Vincia 2.001
p_T^{min}=100 GeV
Separation: g_{20}^{rej}
R
1
0.98
0.96
0.94
0.92
0.9
0.88
0
0.2
0.4
0.6
0.8
1
1.2

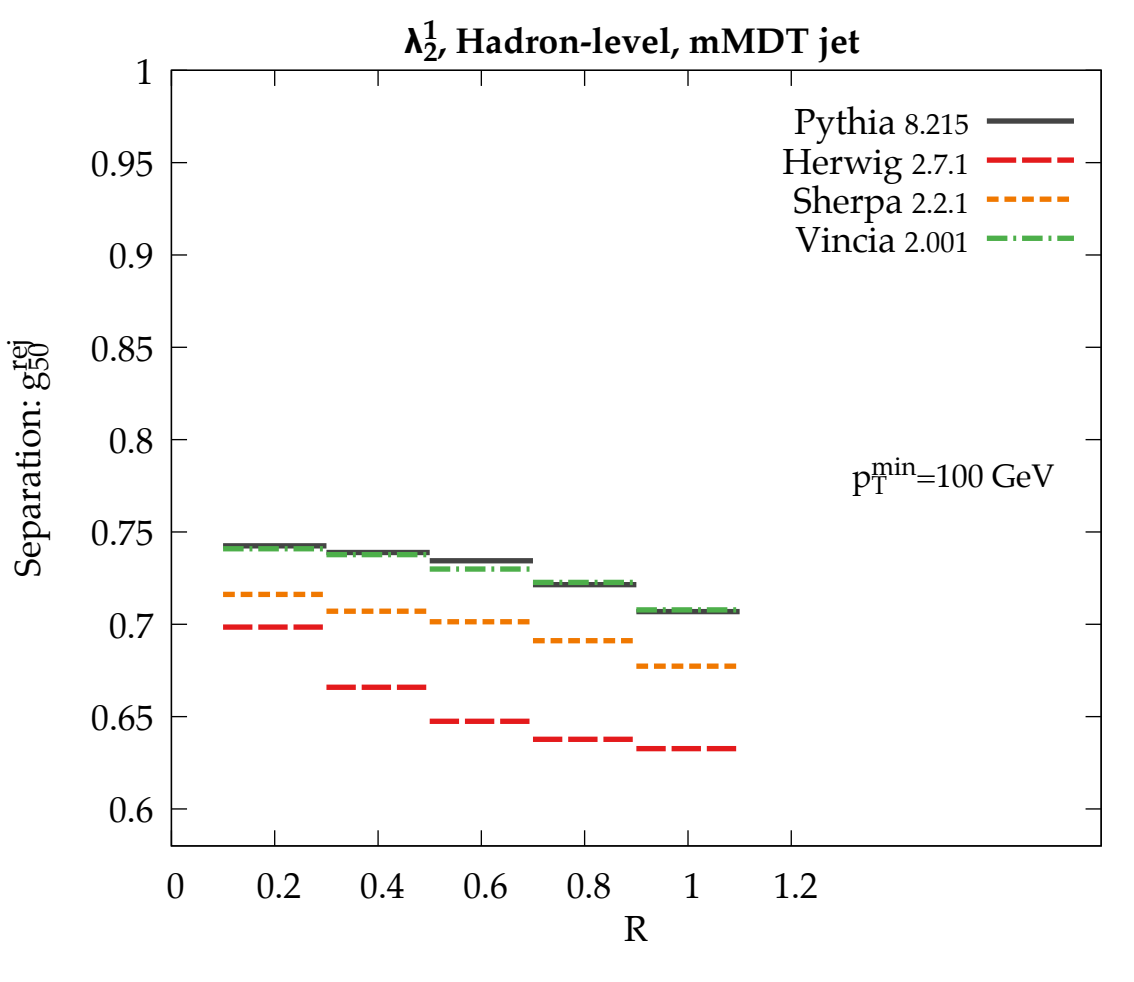

λ_2^1, Hadron-level, mMDT jet
Pythia 8.215
Herwig 2.7.1
Sherpa 2.2.1
Vincia 2.001
p_T^{min}=100 GeV
Separation: g_{20}^{rej}
R
1
0.98
0.96
0.94
0.92
0.9
0.88
0
0.2
0.4
0.6
0.8
1
1.2

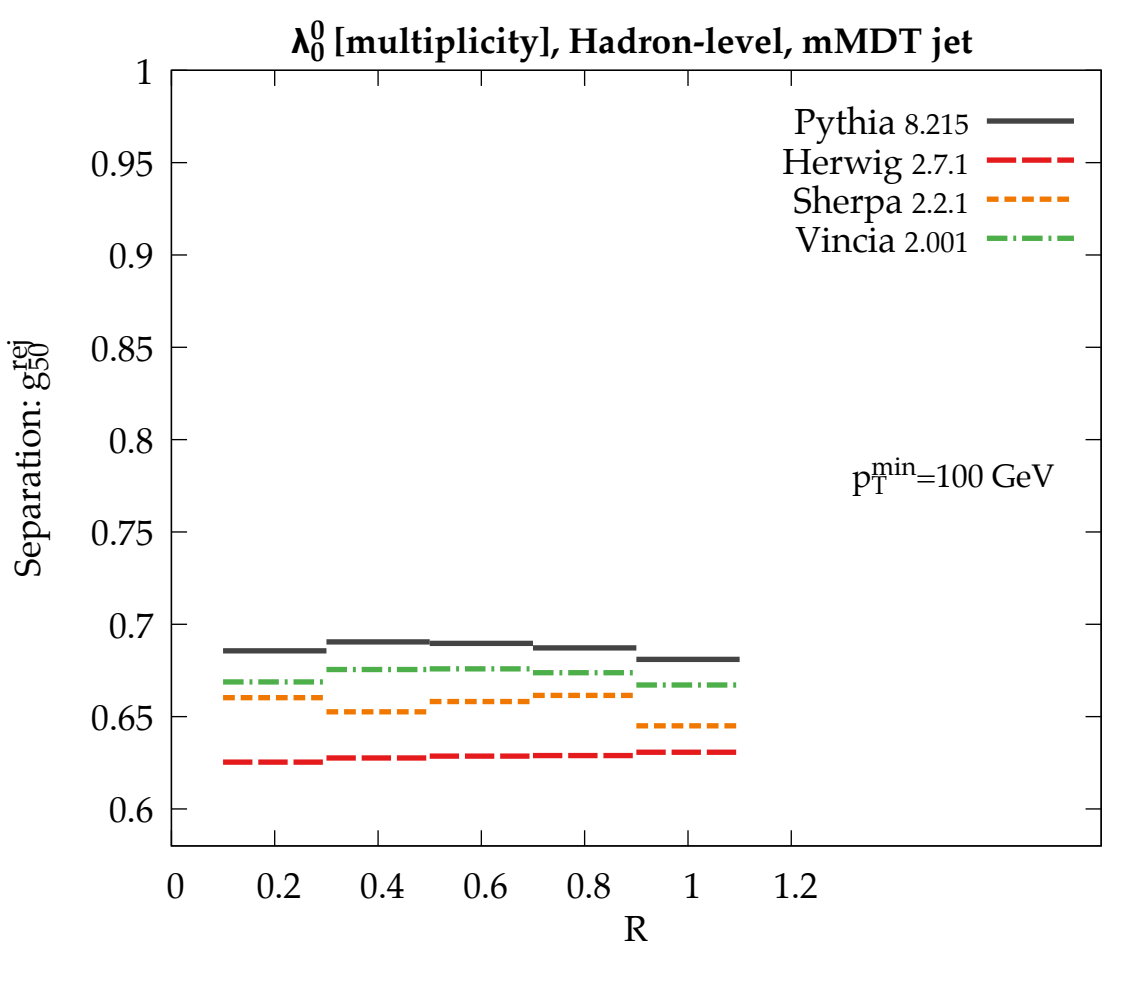

λ_0^0 [multiplicity], Hadron-level, mMDT jet
Pythia 8.215
Herwig 2.7.1
Sherpa 2.2.1
Vincia 2.001
p_T^{min}=100 GeV
Separation: g_{20}^{rej}
R
1
0.98
0.96
0.94
0.92
0.9
0.88
0
0.2
0.4
0.6
0.8
1
1.2

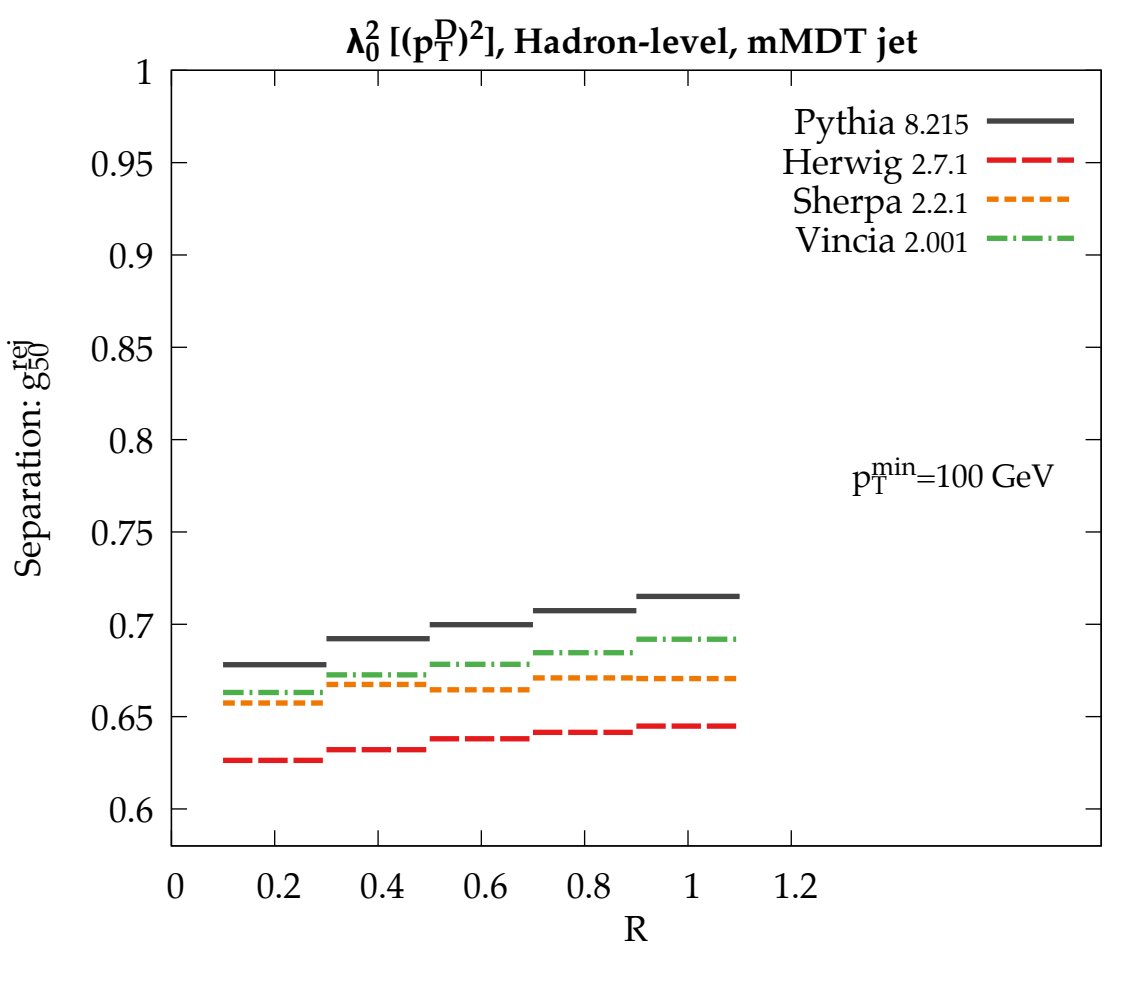

$\lambda_0^2\,[(p_T^D)^2]$, Hadron-level, mMDT jet
Pythia 8.215
Herwig 2.7.1
Sherpa 2.2.1
Vincia 2.001
p_T^{min}=100 GeV
Separation: g_{20}^{rej}
R
1
0.98
0.96
0.94
0.92
0.9
0.88
0
0.2
0.4
0.6
0.8
1
1.2

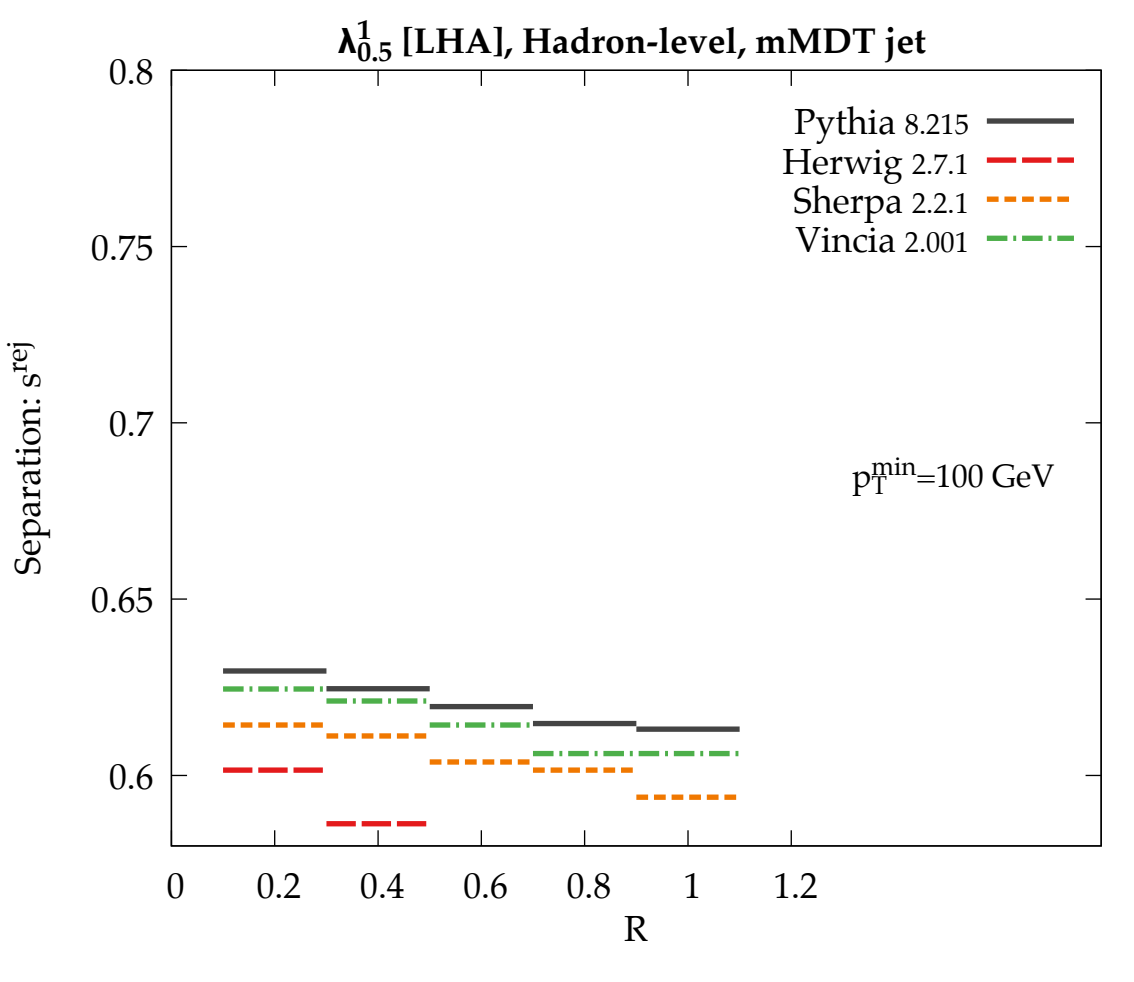

$\lambda^1_{0.5}$ [LHA], Hadron-level, mMDT jet
Pythia 8.215
Herwig 2.7.1
Sherpa 2.2.1
Vincia 2.001
p_T^{min}=100 GeV
Separation: g^{rej}_{50}
R
1
0.95
0.9
0.85
0.8
0.75
0.7
0.65
0.6
0
0.2
0.4
0.6
0.8
1
1.2

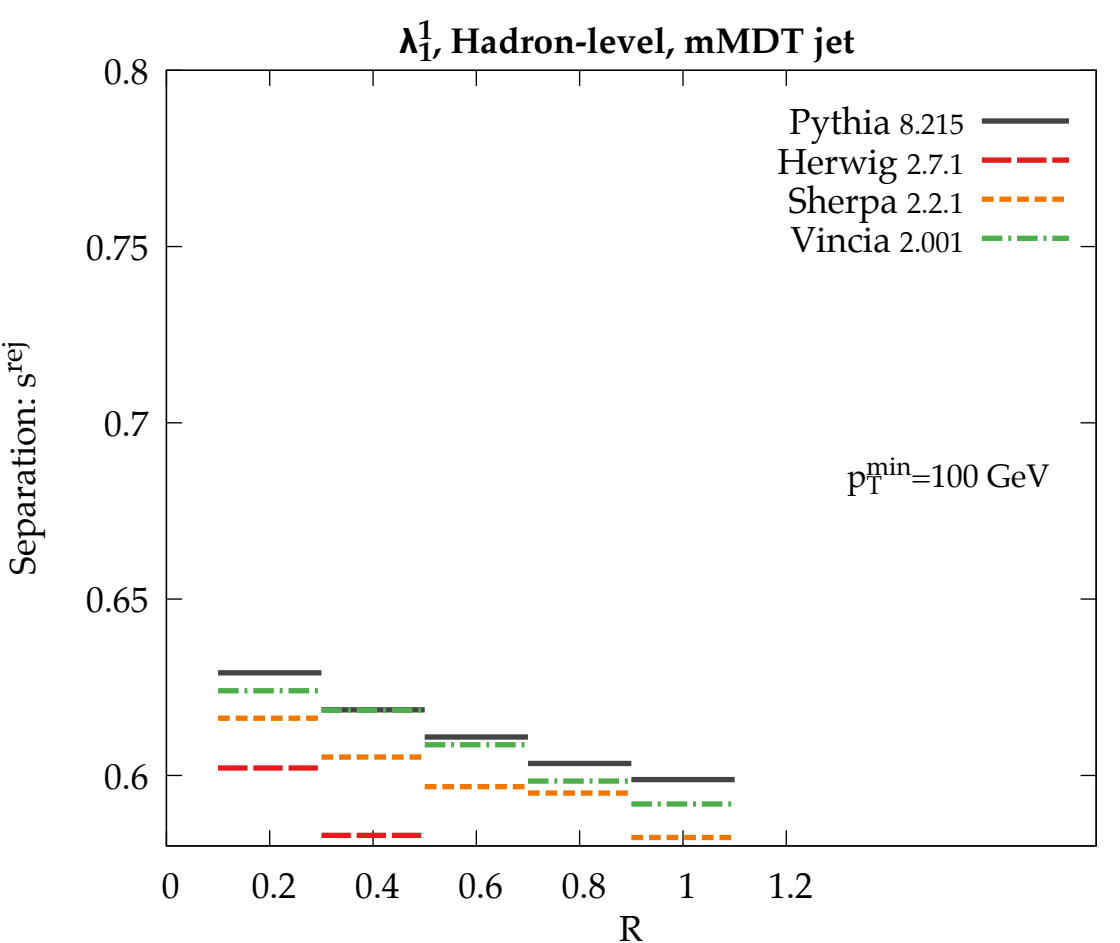

λ_1^1, Hadron-level, mMDT jet
Pythia 8.215
Herwig 2.7.1
Sherpa 2.2.1
Vincia 2.001
p_T^{min}=100 GeV
Separation: g_{50}^{rej}
R
1
0.95
0.9
0.85
0.8
0.75
0.7
0.65
0.6
0
0.2
0.4
0.6
0.8
1
1.2

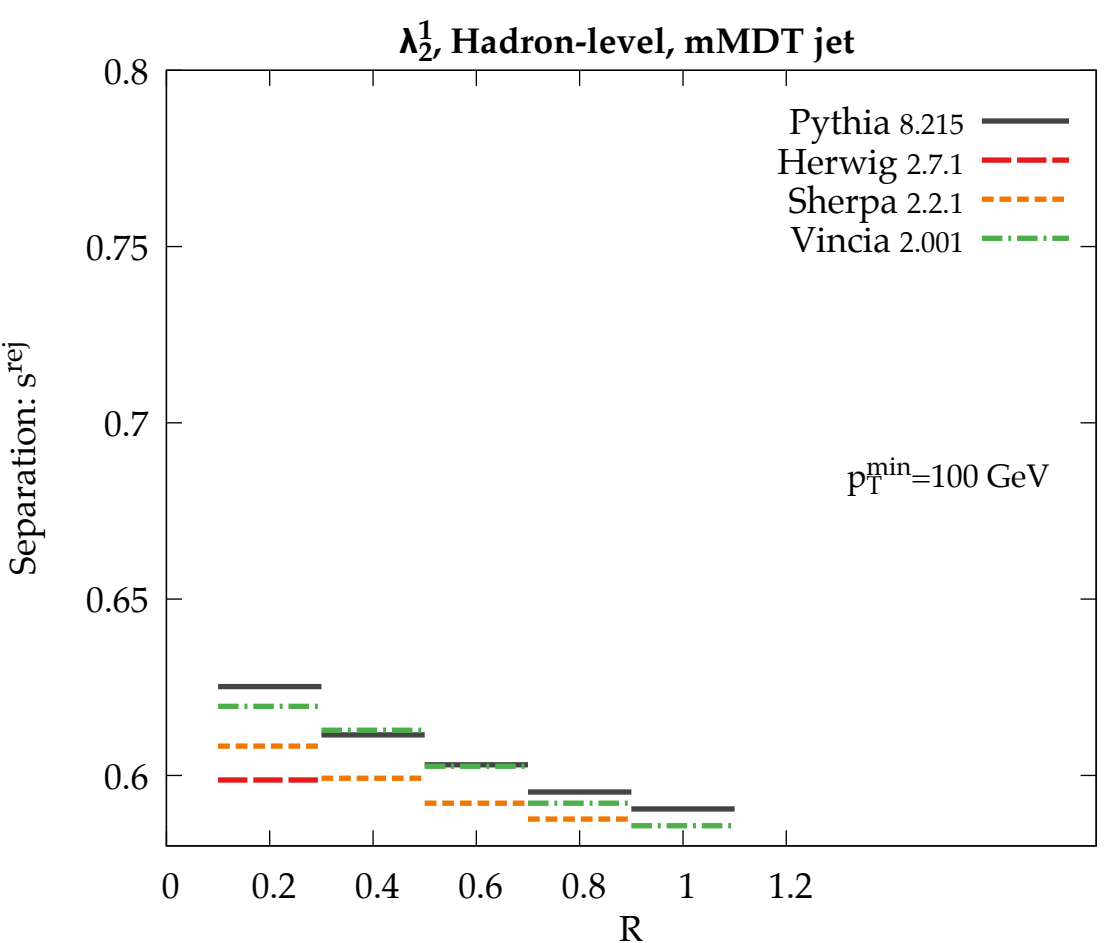

λ_2^1, Hadron-level, mMDT jet
Pythia 8.215
Herwig 2.7.1
Sherpa 2.2.1
Vincia 2.001
p_T^{min}=100 GeV
Separation: g_{50}^{rej}
R
1
0.95
0.9
0.85
0.8
0.75
0.7
0.65
0.6
0
0.2
0.4
0.6
0.8
1
1.2

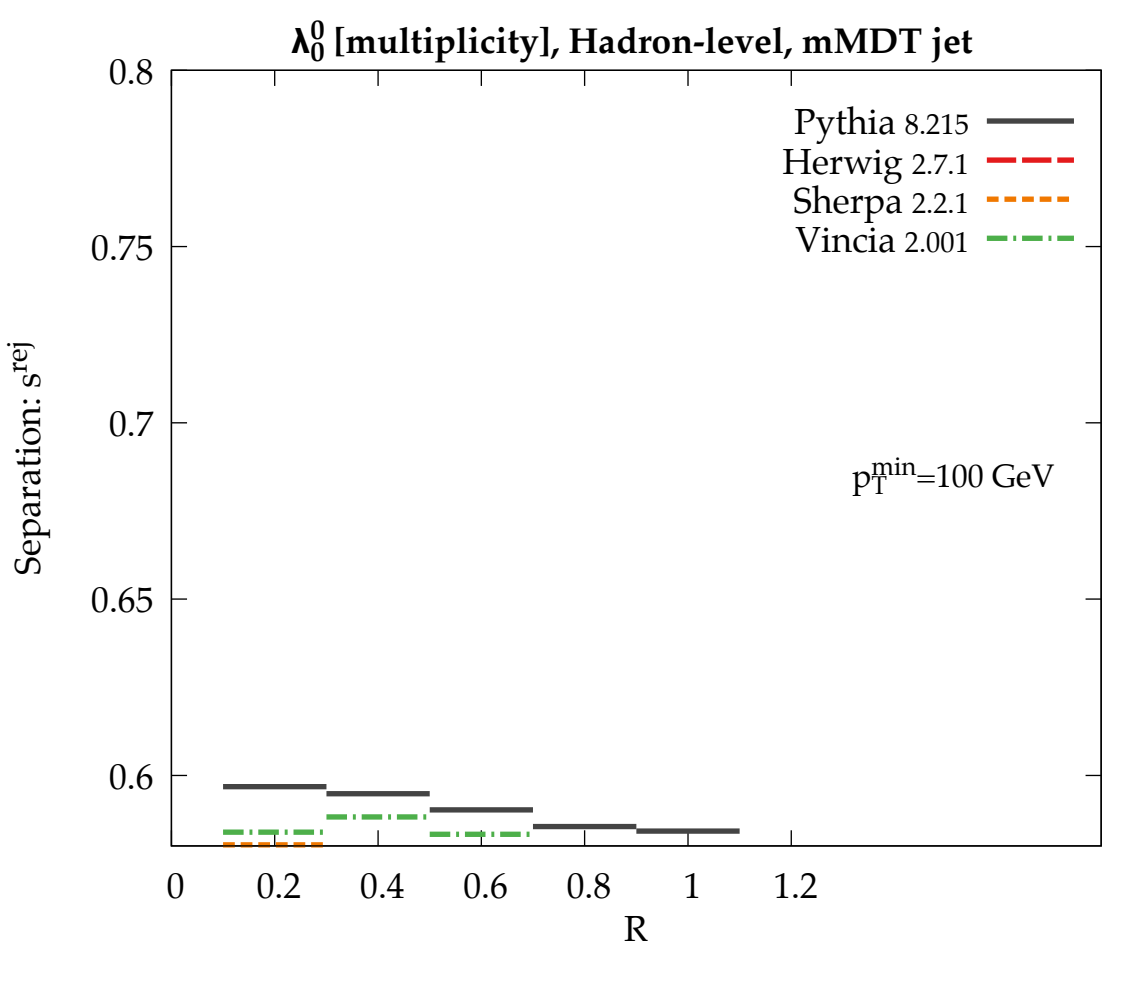

λ_0^0 [multiplicity], Hadron-level, mMDT jet
Pythia 8.215
Herwig 2.7.1
Sherpa 2.2.1
Vincia 2.001
p_T^{min}=100 GeV
Separation: g_{50}^{rej}
R
1
0.95
0.9
0.85
0.8
0.75
0.7
0.65
0.6
0
0.2
0.4
0.6
0.8
1
1.2

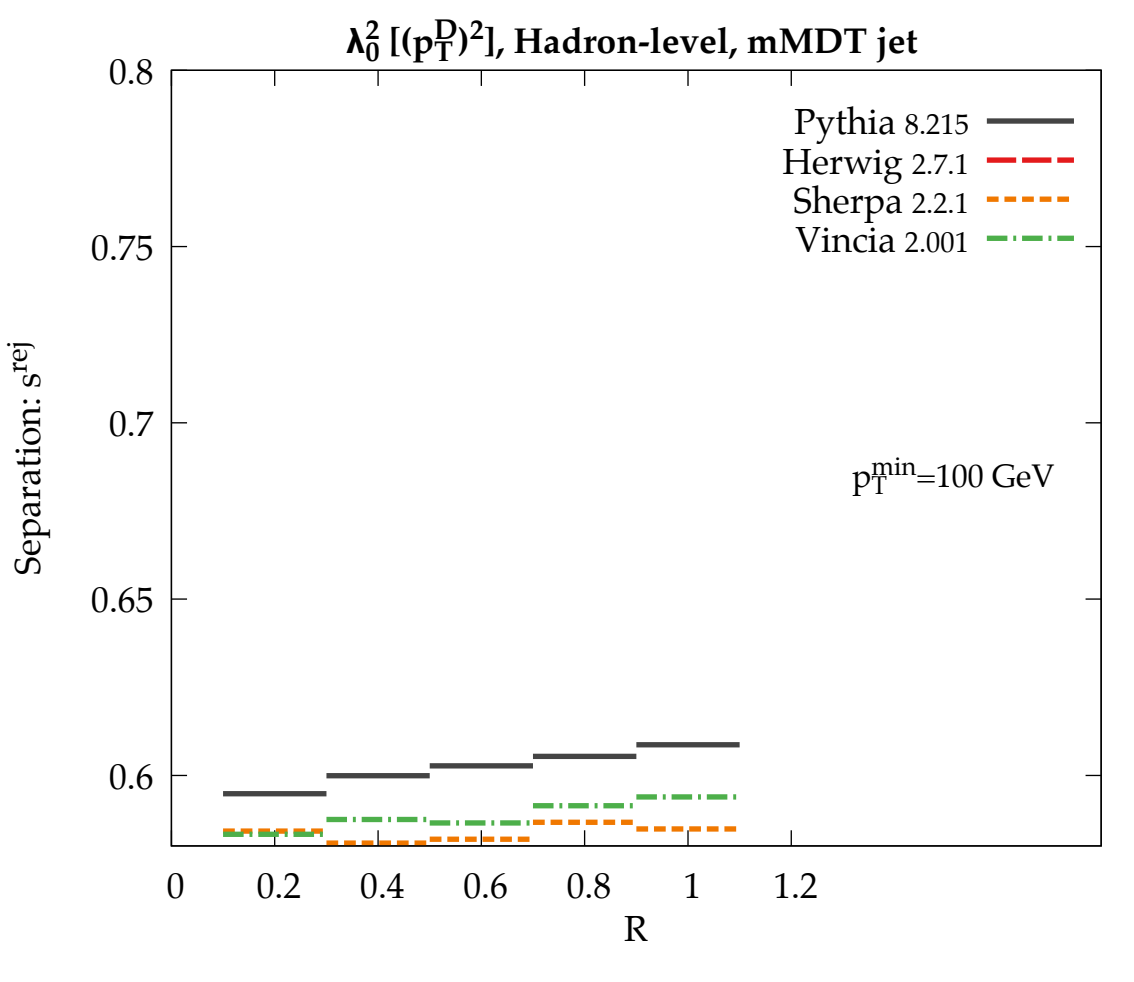

$\lambda_0^2\,[(p_T^D)^2]$, Hadron-level, mMDT jet
Pythia 8.215
Herwig 2.7.1
Sherpa 2.2.1
Vincia 2.001
p_T^{min}=100 GeV
Separation: g_{50}^{rej}
R
1
0.95
0.9
0.85
0.8
0.75
0.7
0.65
0.6
0
0.2
0.4
0.6
0.8
1
1.2


$\lambda^1_{0.5}$ [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
0.8
0.75
0.7
0.65
0.6
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
0.8
0.75
0.7
0.65
0.6
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
0.8
0.75
0.7
0.65
0.6
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
0.8
0.75
0.7
0.65
0.6
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
0.8
0.75
0.7
0.65
0.6
0
0.2
0.4
0.6
0.8
1
1.2