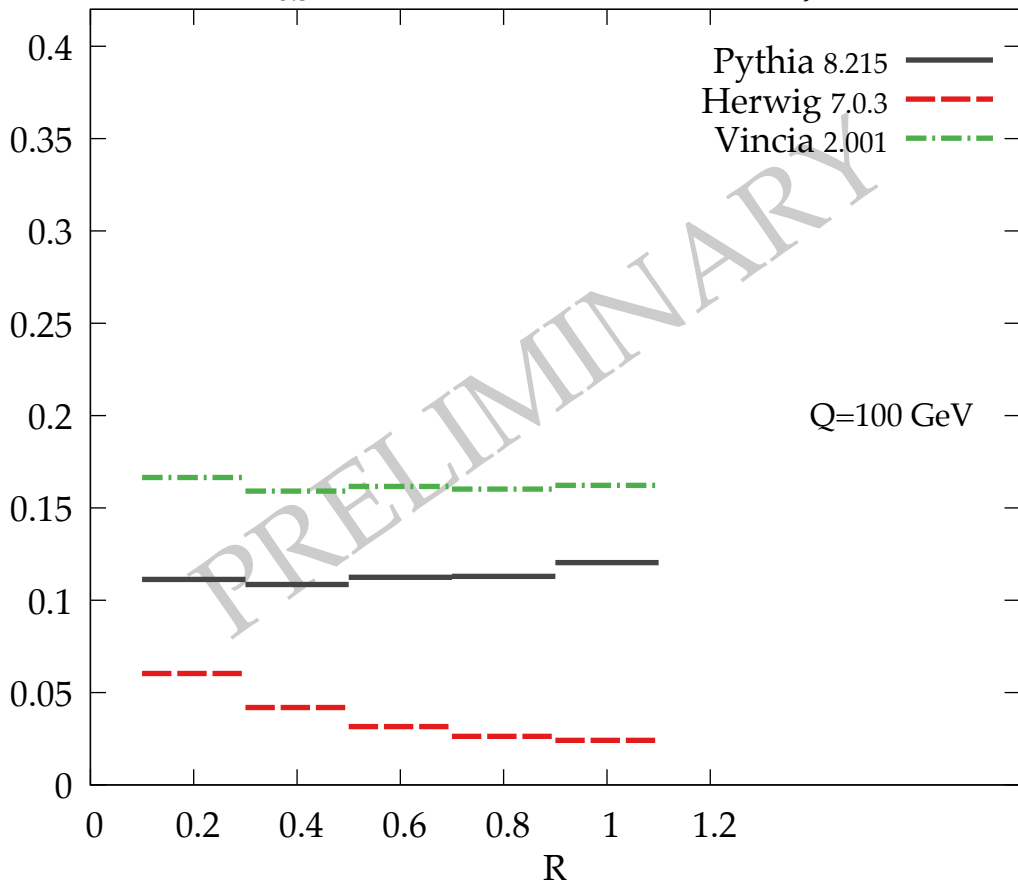


$\lambda_{0.5}^1$ [LHA], Hadron-level, mMDT jet

Separation: Δ

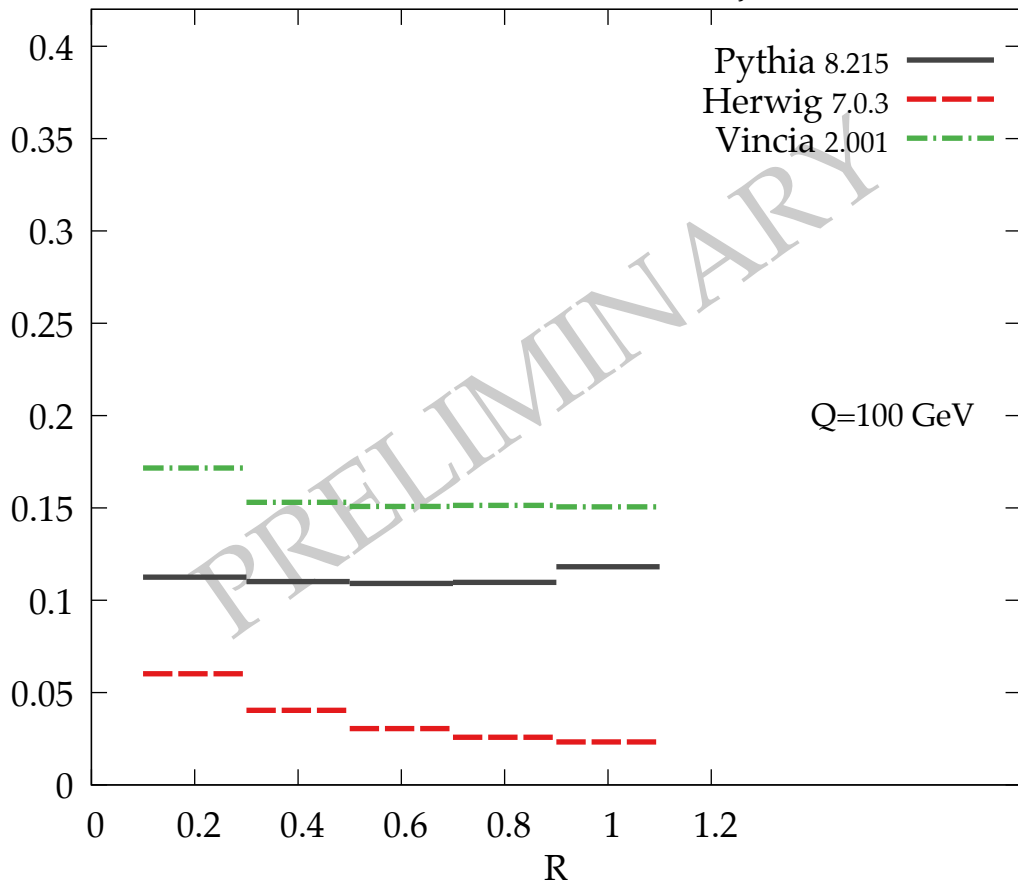
Q=100 GeV

Pythia 8.215 —
Herwig 7.0.3 - -
Vincia 2.001 - . -



λ_1^1 , Hadron-level, mMDT jet

Separation: Δ

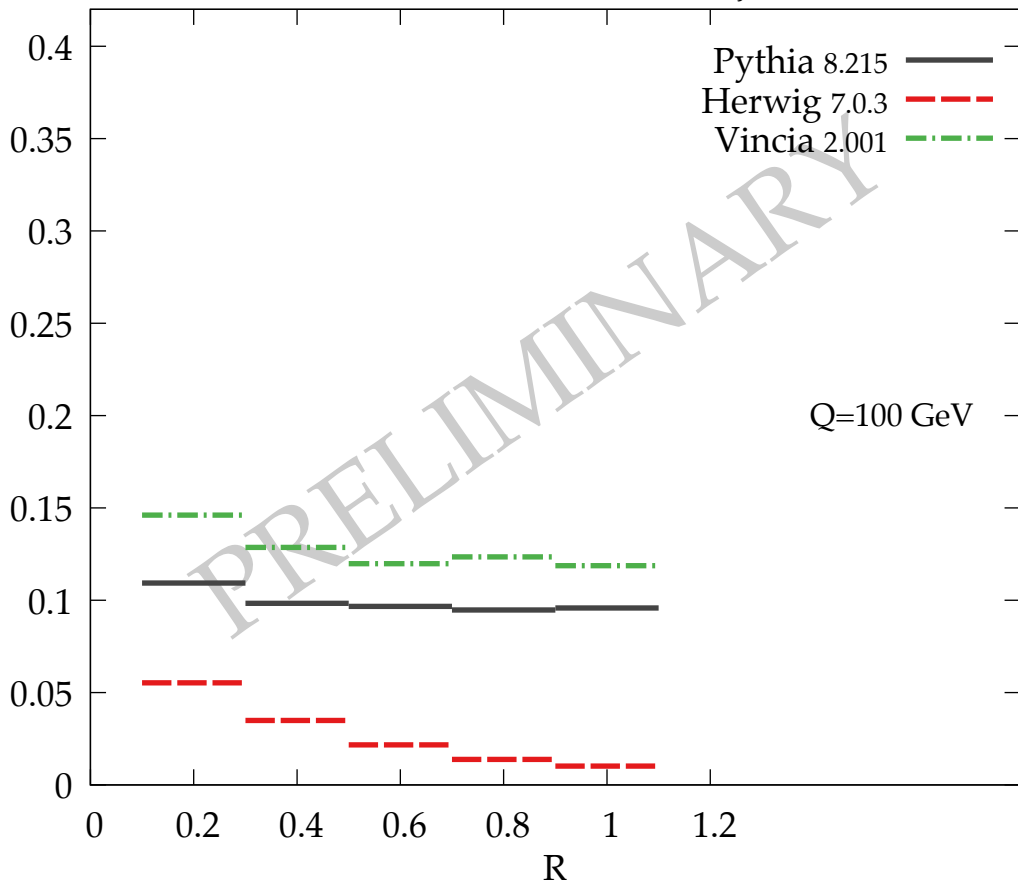


λ_2^1 , Hadron-level, mMDT jet

Separation: Δ

Q=100 GeV

Pythia 8.215
Herwig 7.0.3
Vincia 2.001

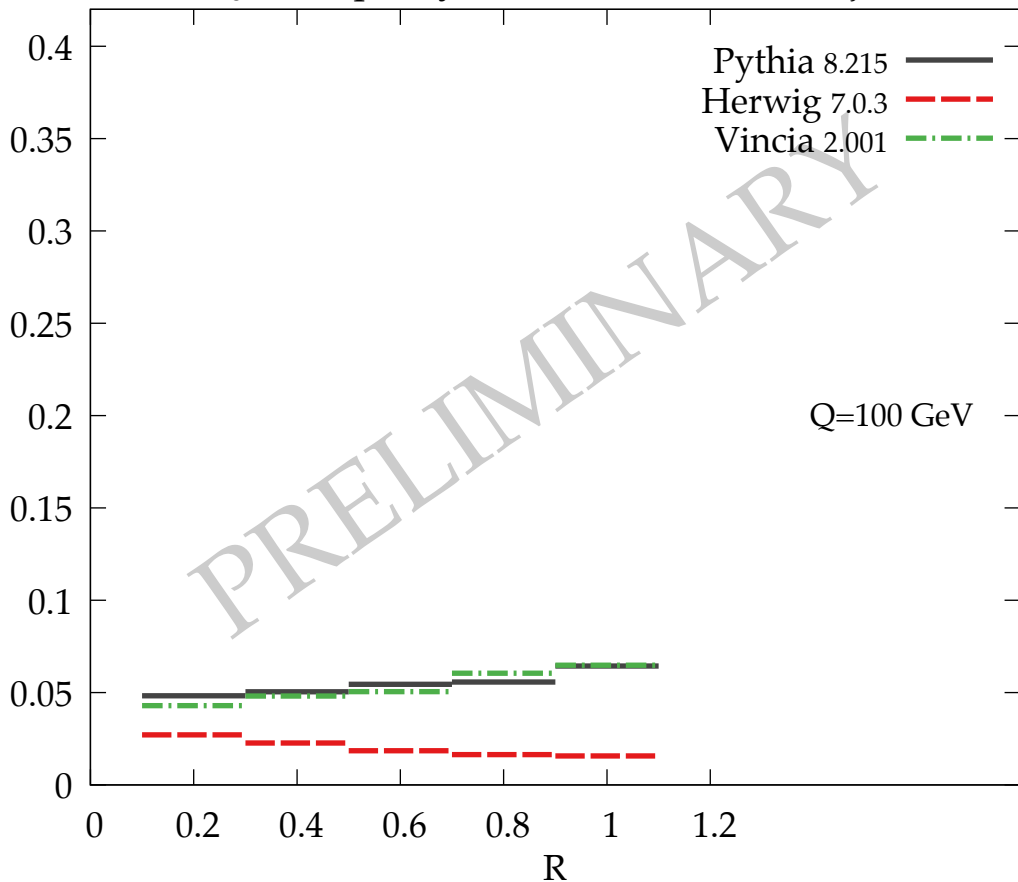


λ_0^0 [multiplicity], Hadron-level, mMDT jet

Separation: Δ

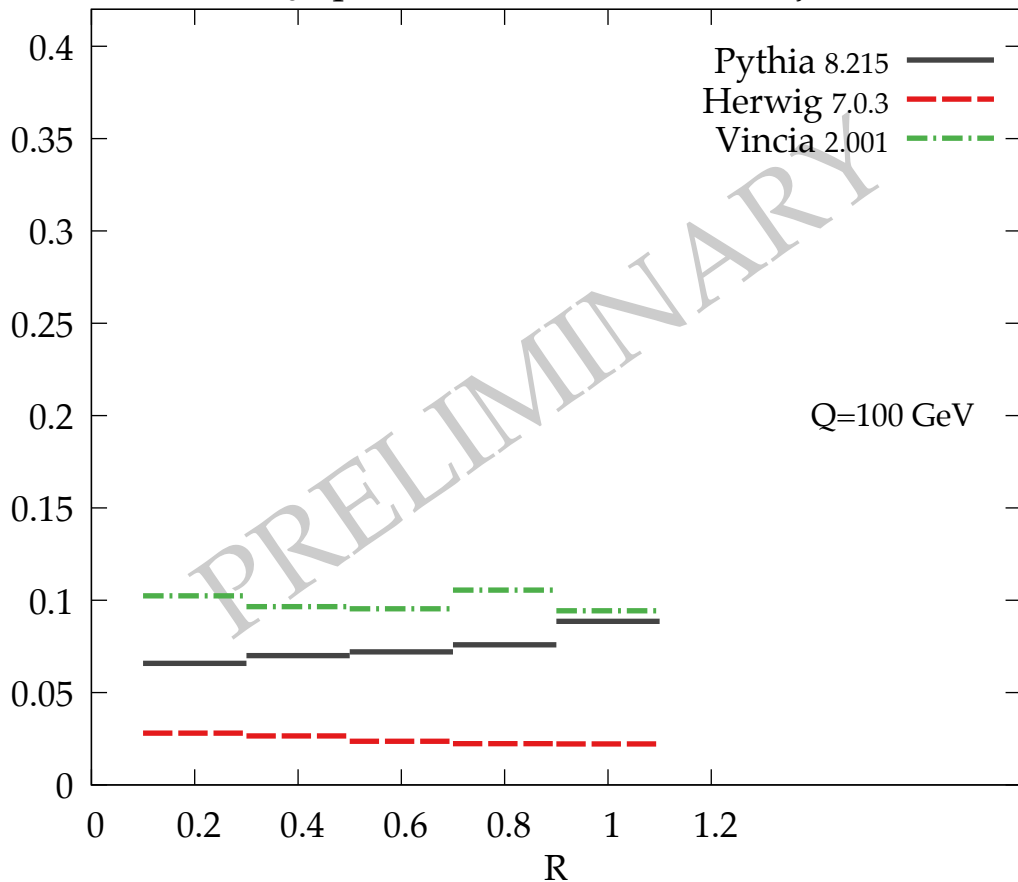
Q=100 GeV

Pythia 8.215 —
Herwig 7.0.3 - - -
Vincia 2.001 - · - ·



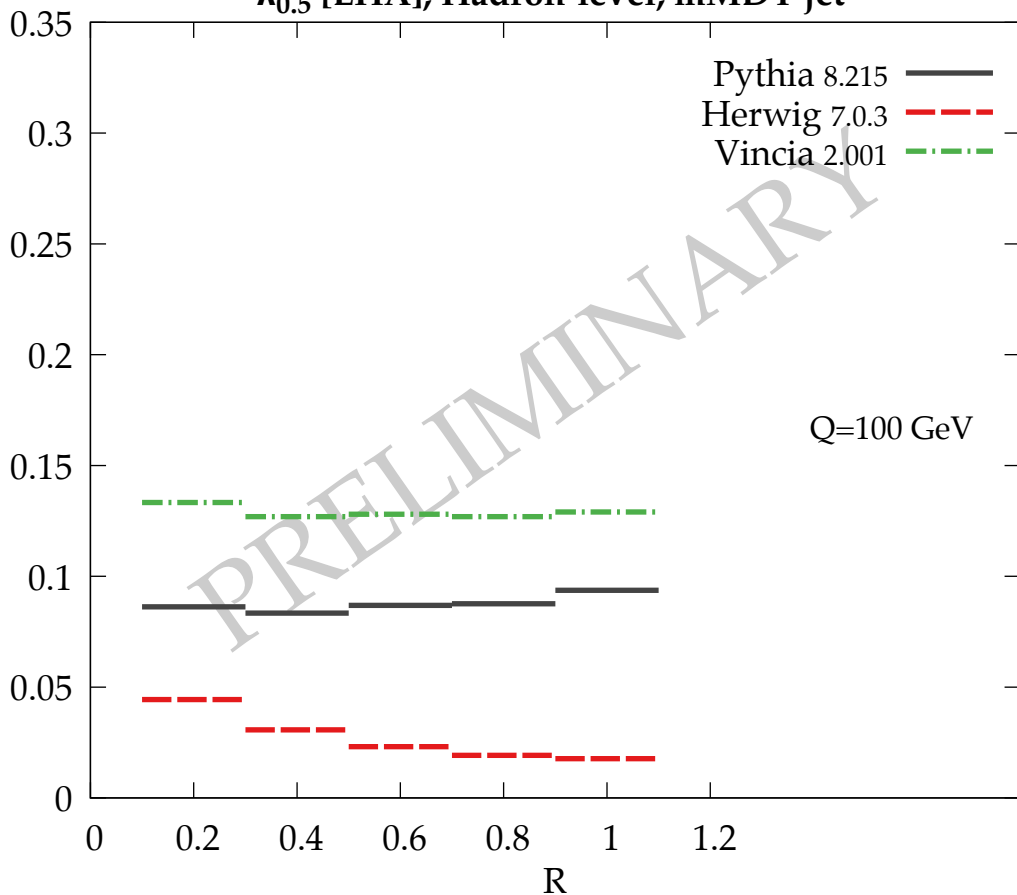
$\lambda_0^2 [(p_T^D)^2]$, Hadron-level, mMDT jet

Separation: Δ



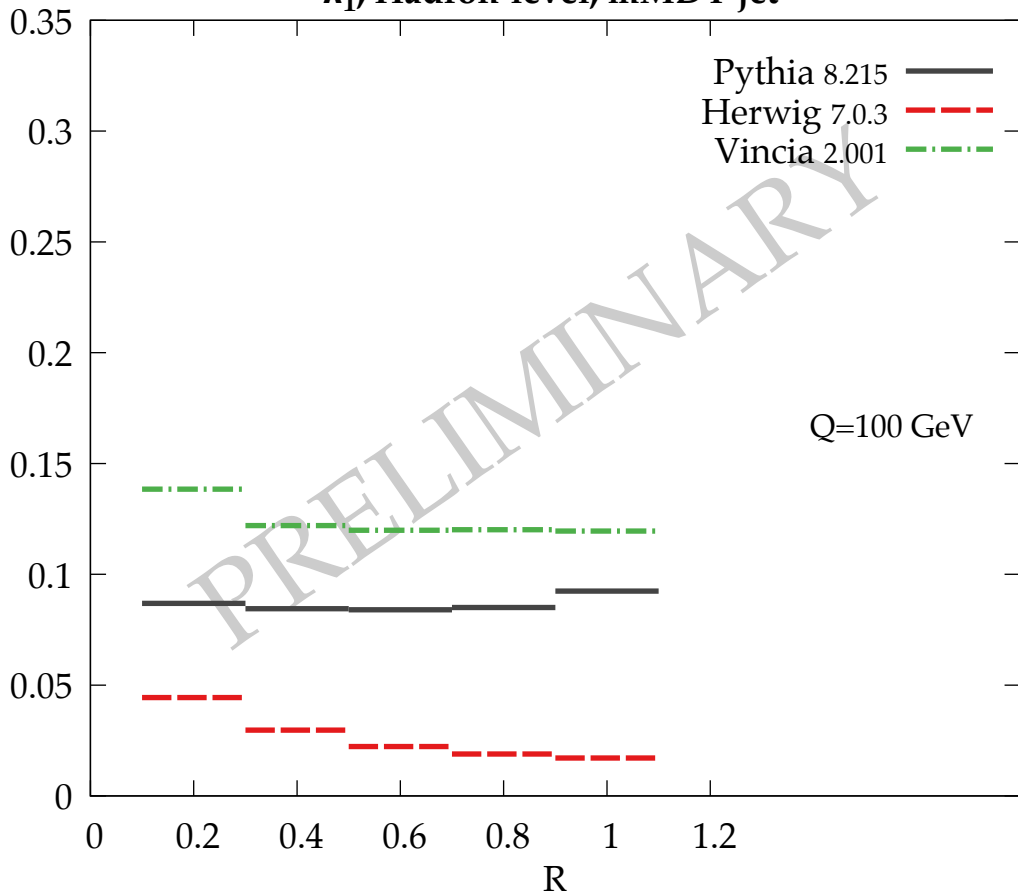
$\lambda_{0.5}^1$ [LHA], Hadron-level, mMDT jet

Separation: $I_{1/2}$



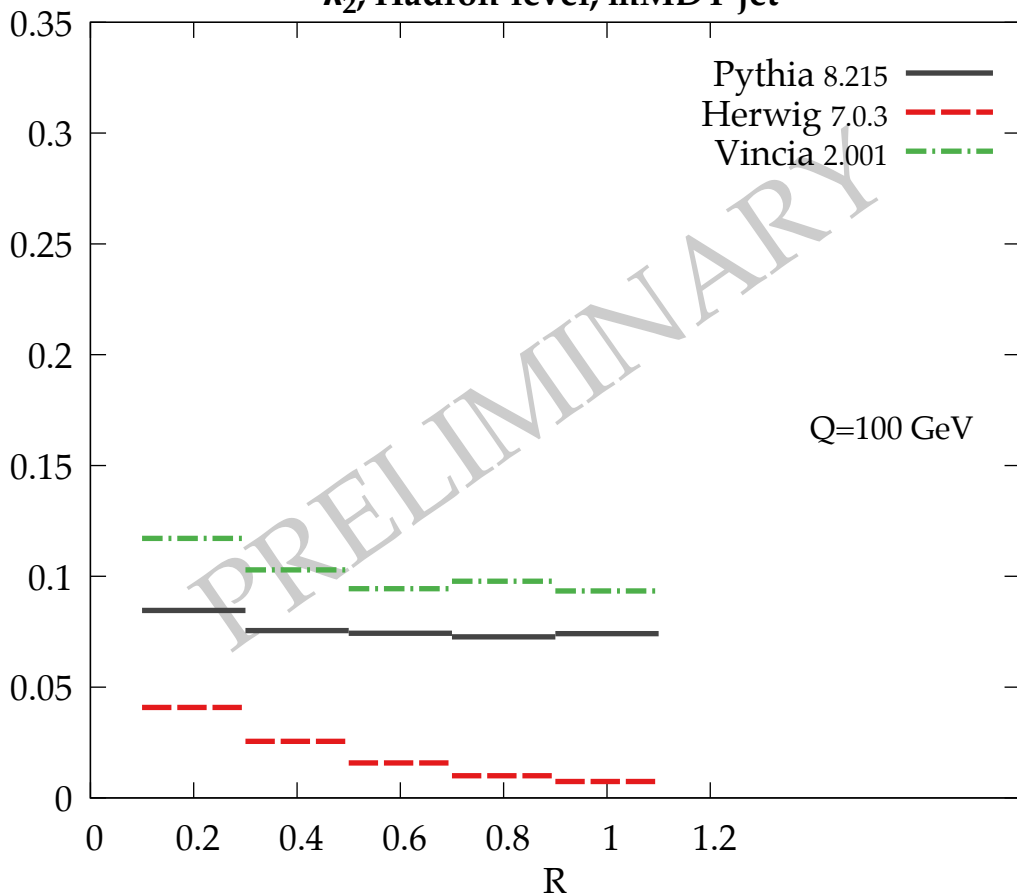
λ_1^1 , Hadron-level, mMDT jet

Separation: $I_{1/2}$



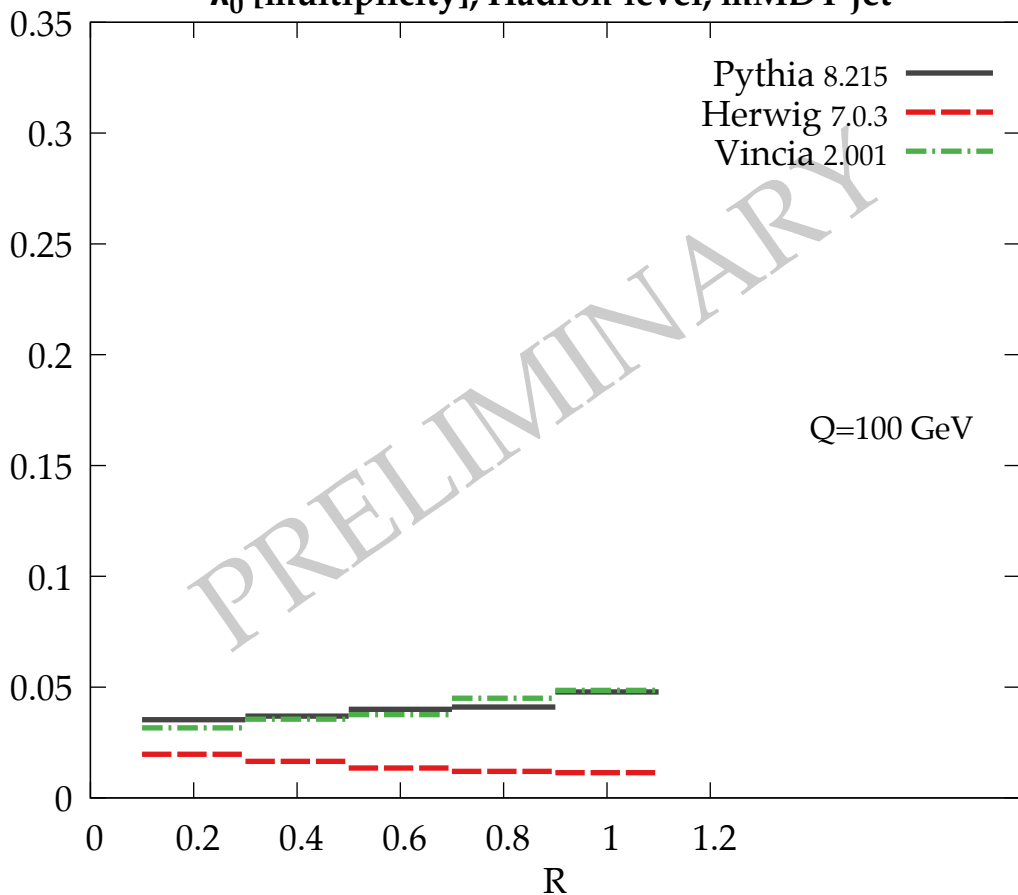
λ_2^1 , Hadron-level, mMDT jet

Separation: $I_{1/2}$



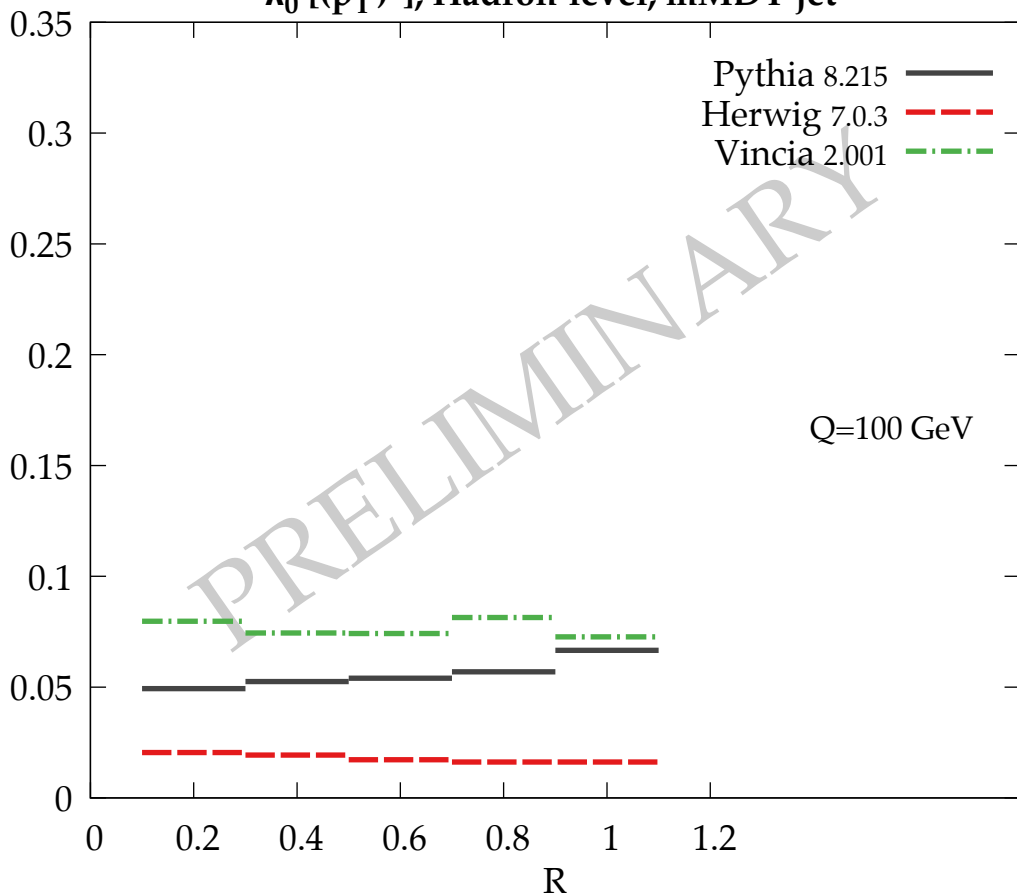
λ_0^0 [multiplicity], Hadron-level, mMDT jet

Separation: $I_{1/2}$



$\lambda_0^2 [(p_T^D)^2]$, Hadron-level, mMDT jet

Separation: $I_{1/2}$

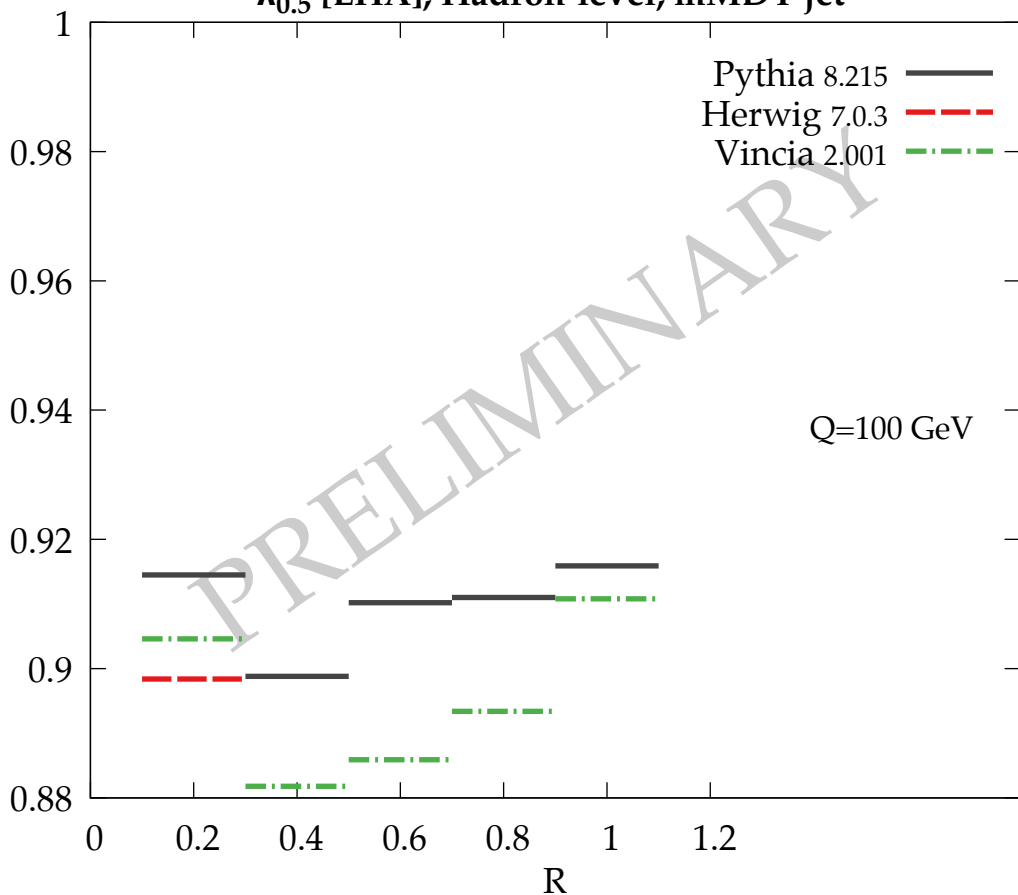


$\lambda_{0.5}^1$ [LHA], Hadron-level, mMDT jet

Separation: q_{20}^{rej}

Q=100 GeV

Pythia 8.215 —
Herwig 7.0.3 - -
Vincia 2.001 - · -

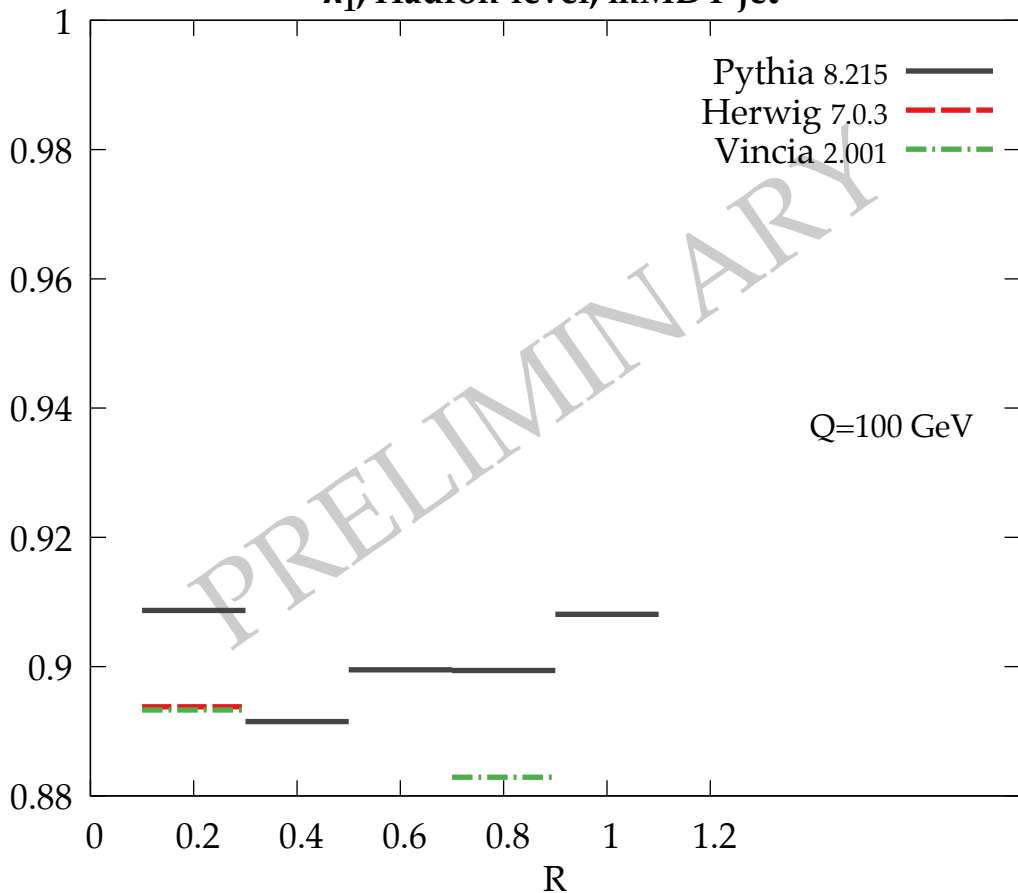


λ_1^1 , Hadron-level, mMDT jet

Separation: q_{20}^{rej}

Q=100 GeV

Pythia 8.215 —
Herwig 7.0.3 - -
Vincia 2.001 - . -

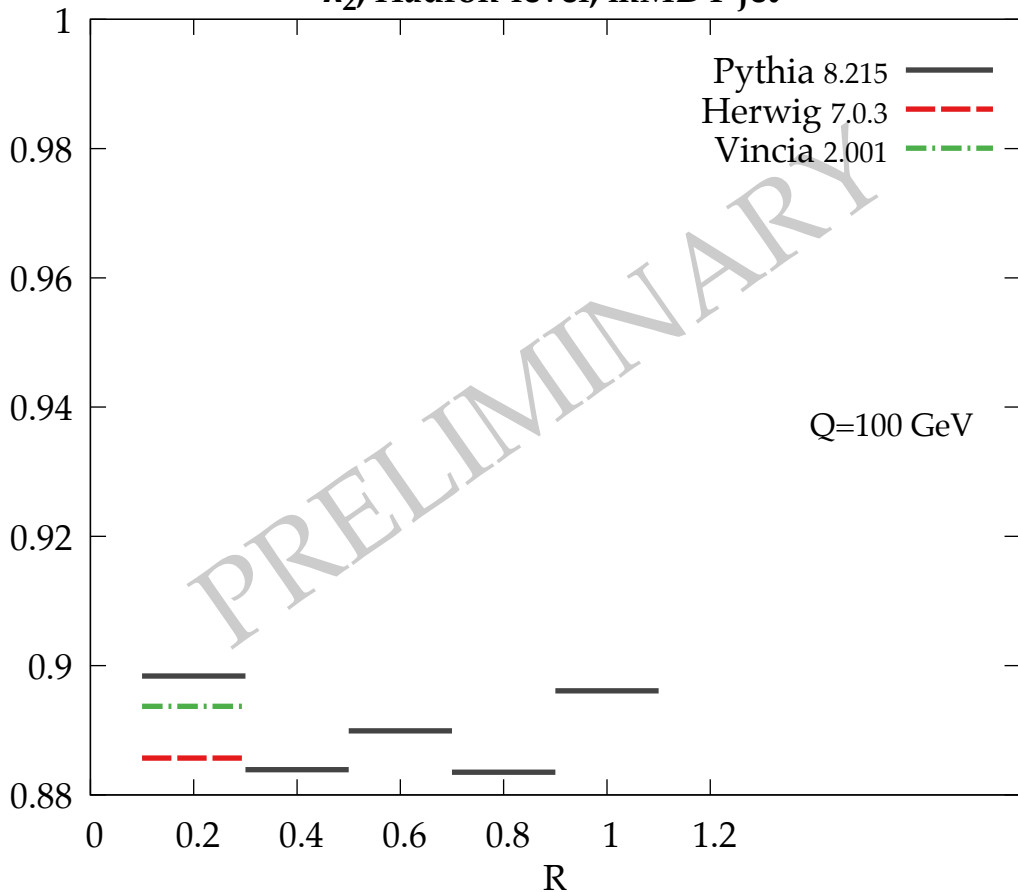


λ_2^1 , Hadron-level, mMDT jet

Separation: q_{20}^{rej}

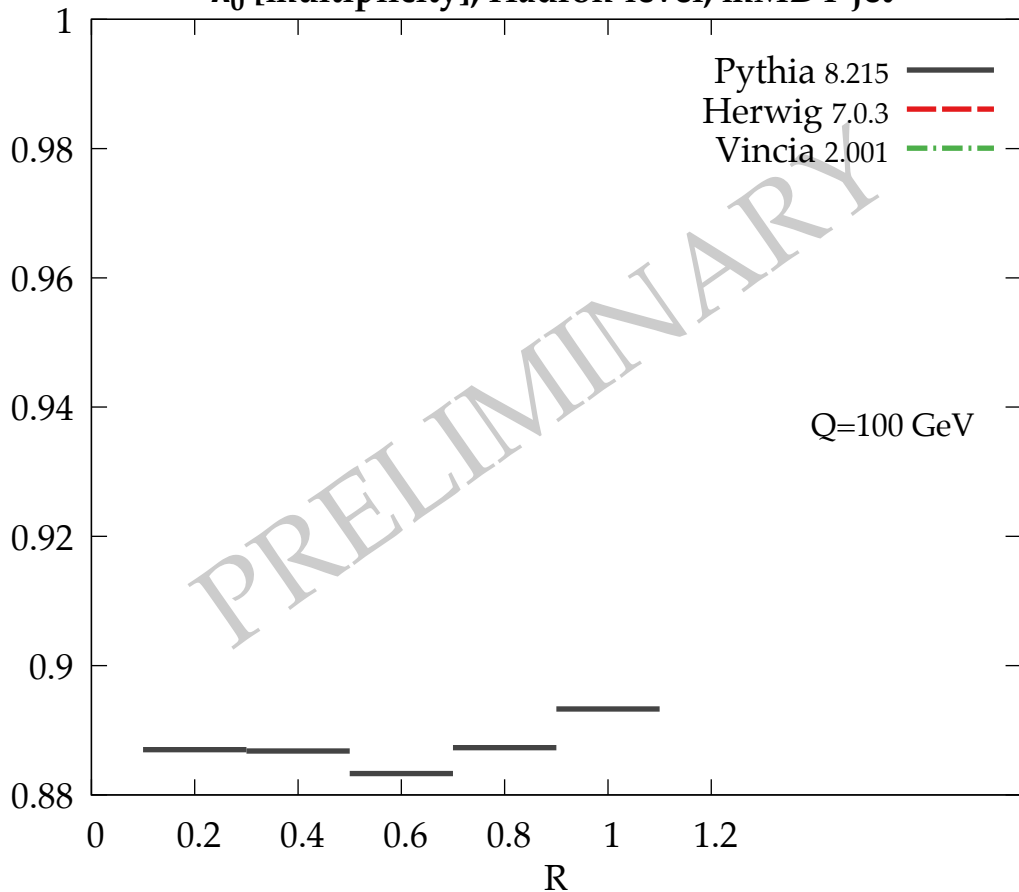
Q=100 GeV

Pythia 8.215 —
Herwig 7.0.3 - -
Vincia 2.001 - · -



λ_0^0 [multiplicity], Hadron-level, mMDT jet

Separation: q_{20}^{rej}

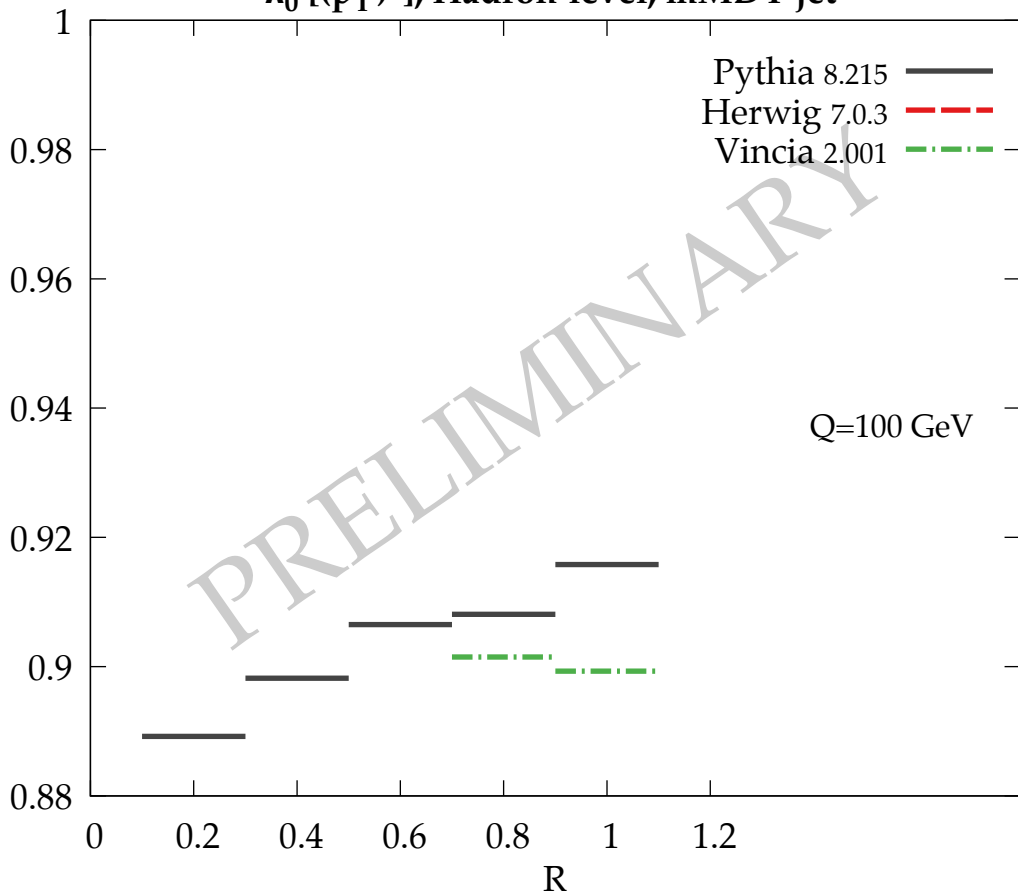


$\lambda_0^2 [(\mathbf{p}_T^D)^2]$, Hadron-level, mMDT jet

Separation: q_{20}^{rej}

Q=100 GeV

Pythia 8.215 —
Herwig 7.0.3 - -
Vincia 2.001 - · -

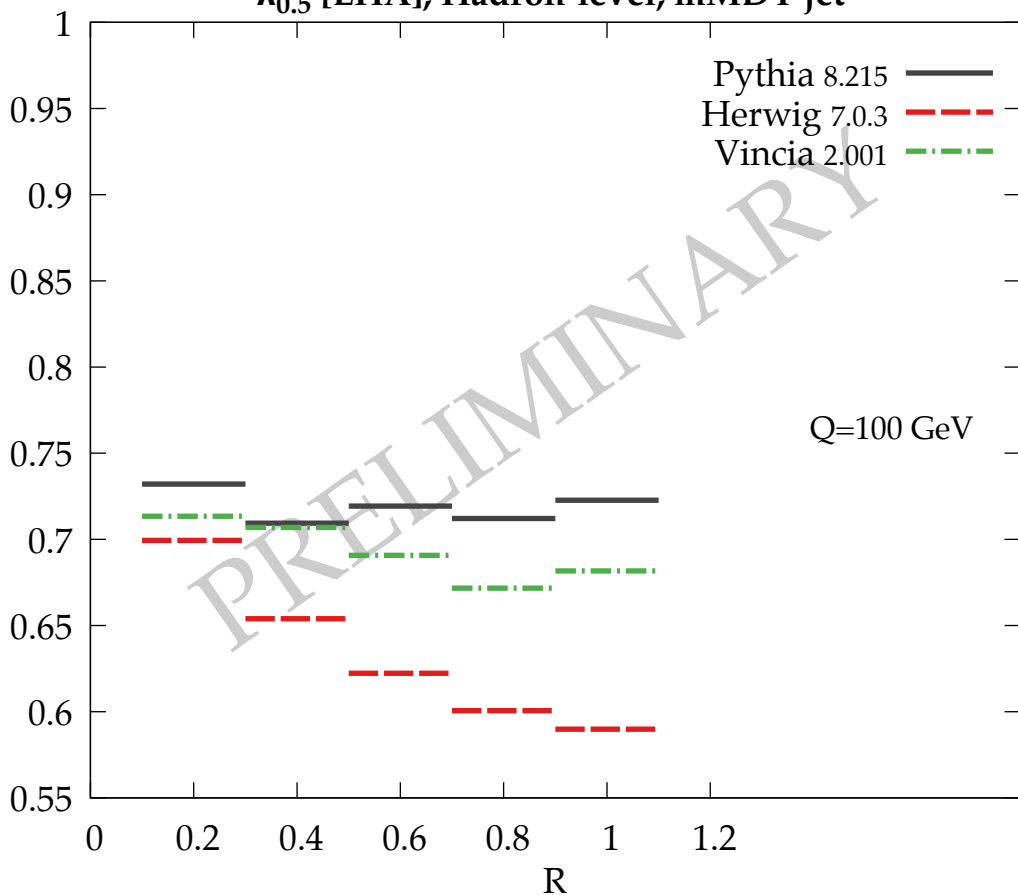


$\lambda_{0.5}^1$ [LHA], Hadron-level, mMDT jet

Separation: q_{50}^{rej}

Q=100 GeV

Pythia 8.215 —
Herwig 7.0.3 - -
Vincia 2.001 - · -

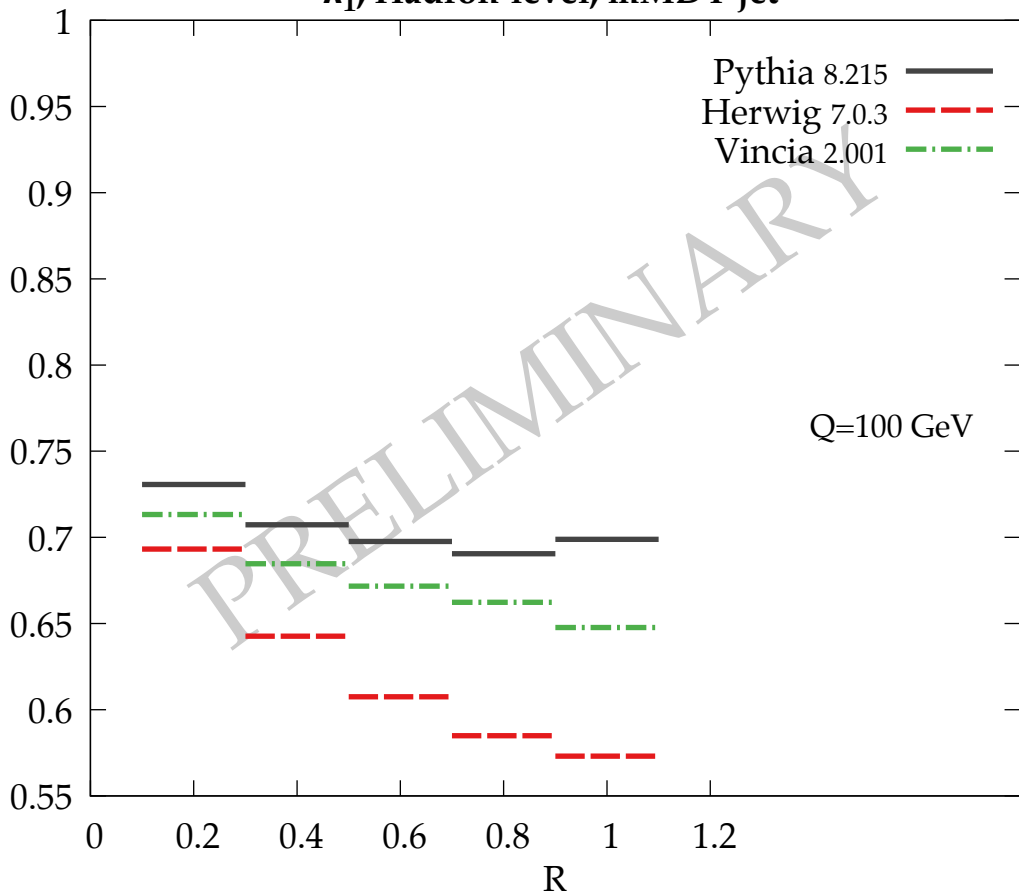


λ_{1j}^1 , Hadron-level, mMDT jet

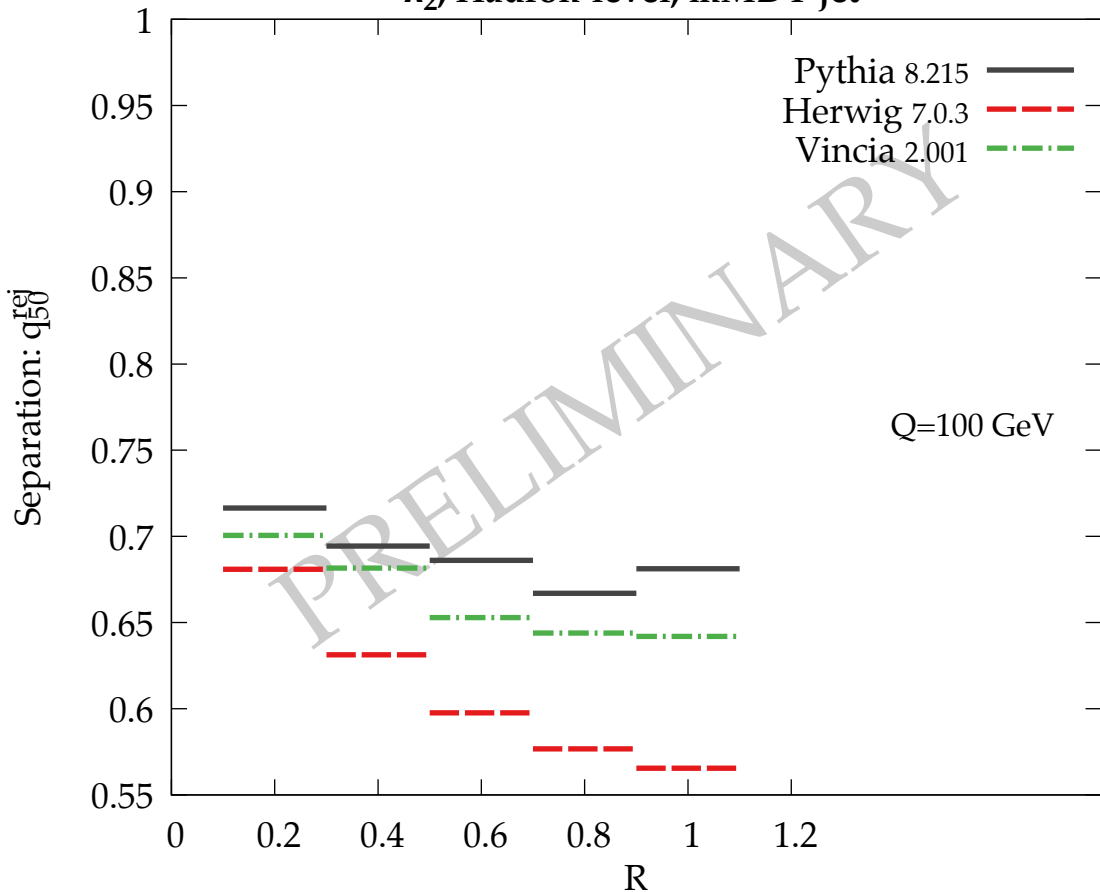
Separation: q_{50}^{rel}

Q=100 GeV

Pythia 8.215 —
Herwig 7.0.3 - -
Vincia 2.001 - · -



λ_2^1 , Hadron-level, mMDT jet

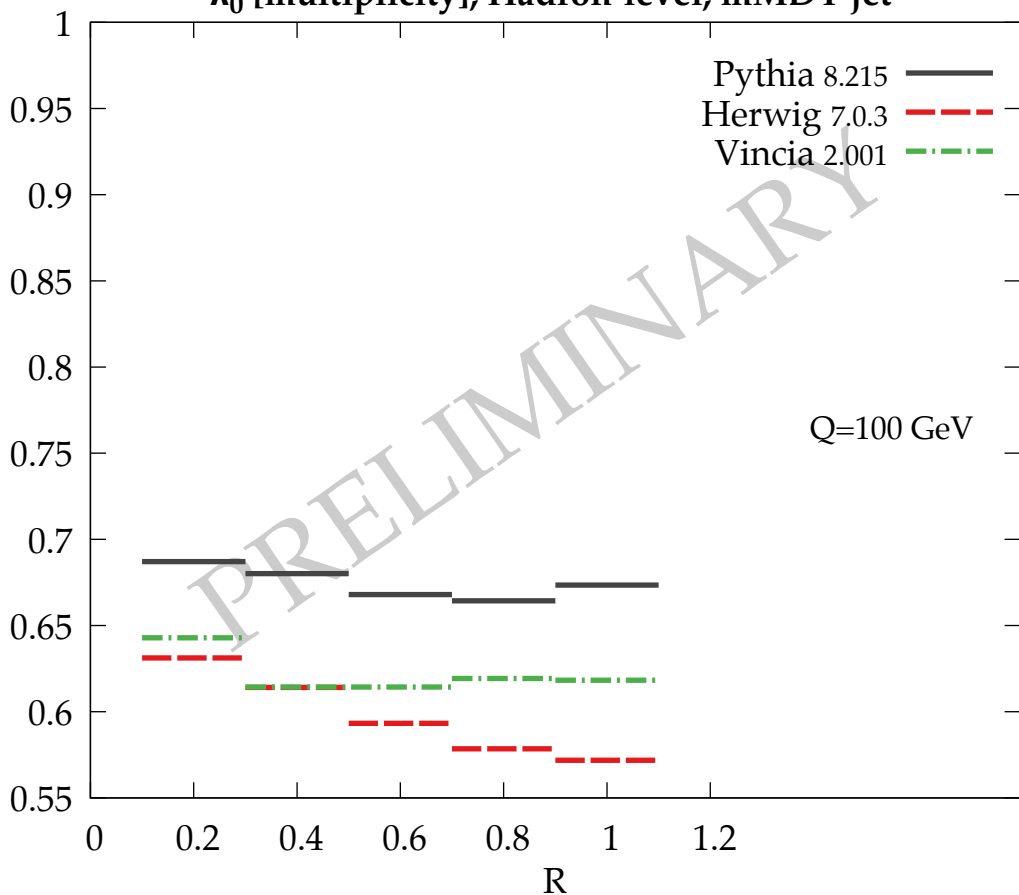


λ_0^0 [multiplicity], Hadron-level, mMDT jet

Separation: q_{50}^{rej}

Q=100 GeV

Pythia 8.215 —
Herwig 7.0.3 - -
Vincia 2.001 - · -

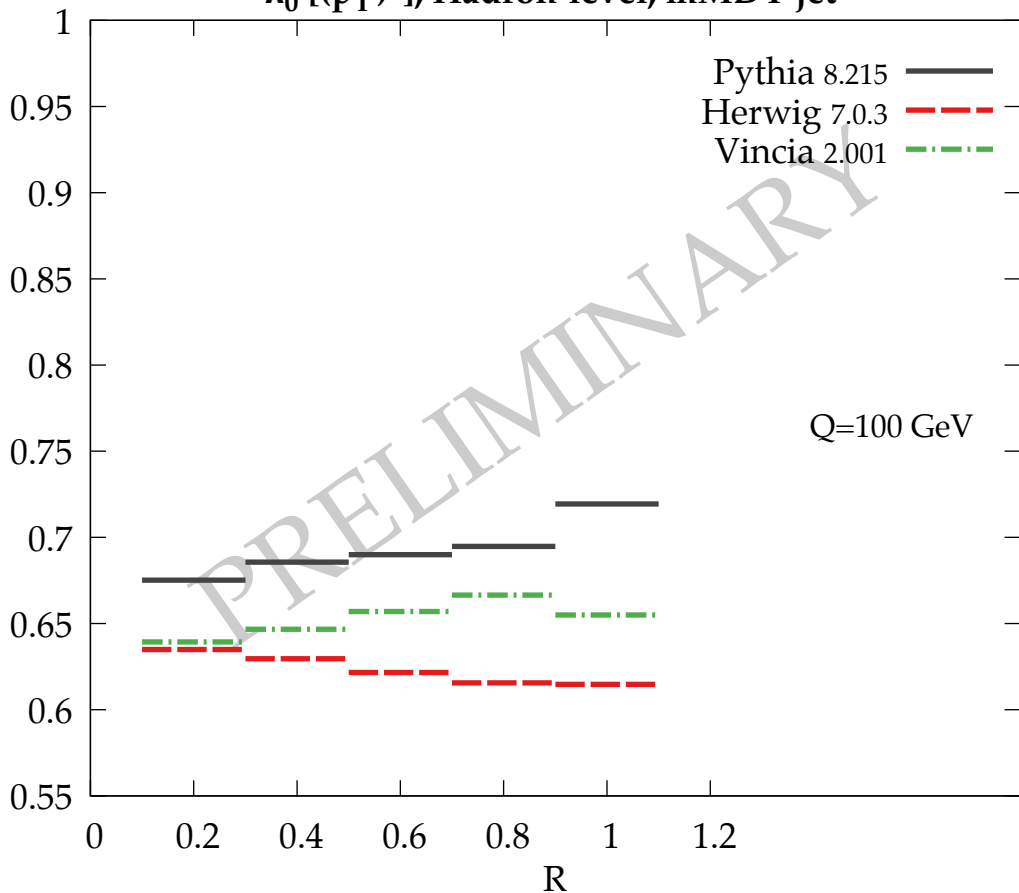


$\lambda_0^2 [(p_T^D)^2]$, Hadron-level, mMDT jet

Separation: q_{50}^{rej}

Q=100 GeV

Pythia 8.215 —
Herwig 7.0.3 - -
Vincia 2.001 - · -

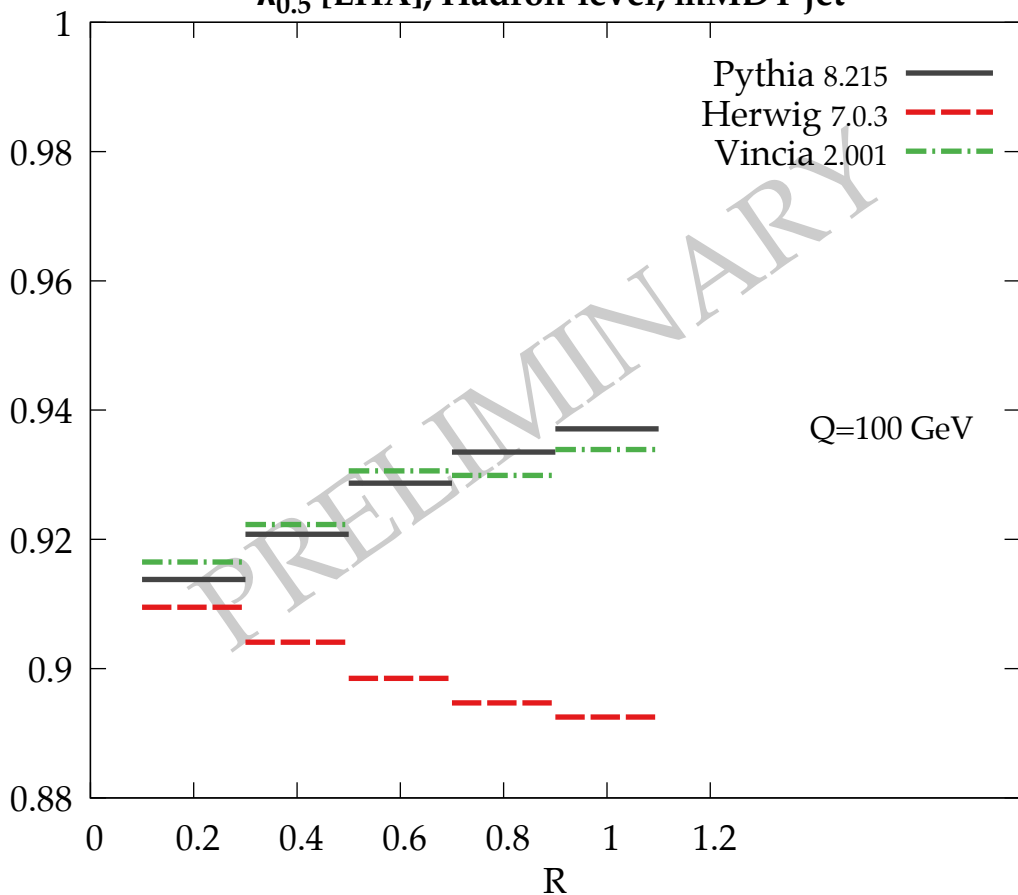


$\lambda_{0.5}^1$ [LHA], Hadron-level, mMDT jet

Separation: g_{20}^{rej}

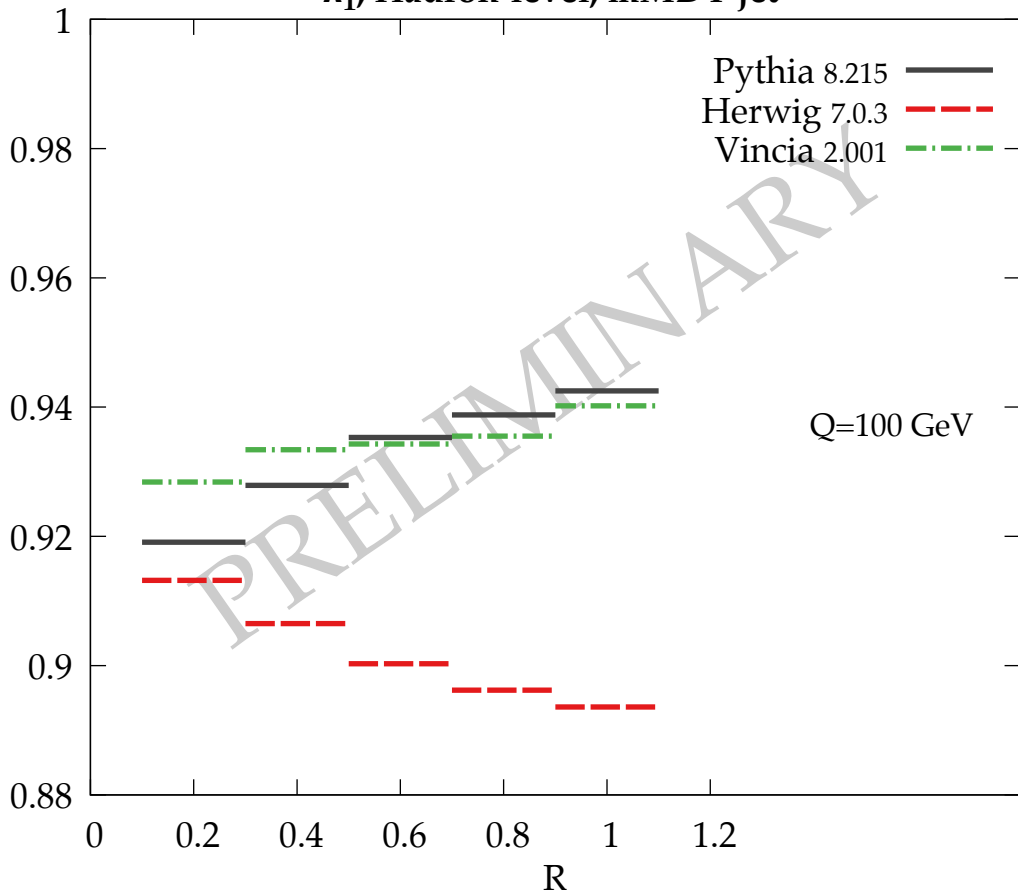
Q=100 GeV

Pythia 8.215 —
Herwig 7.0.3 - -
Vincia 2.001 - · -



λ_1^1 , Hadron-level, mMDT jet

Separation: g_{20}^{rej}

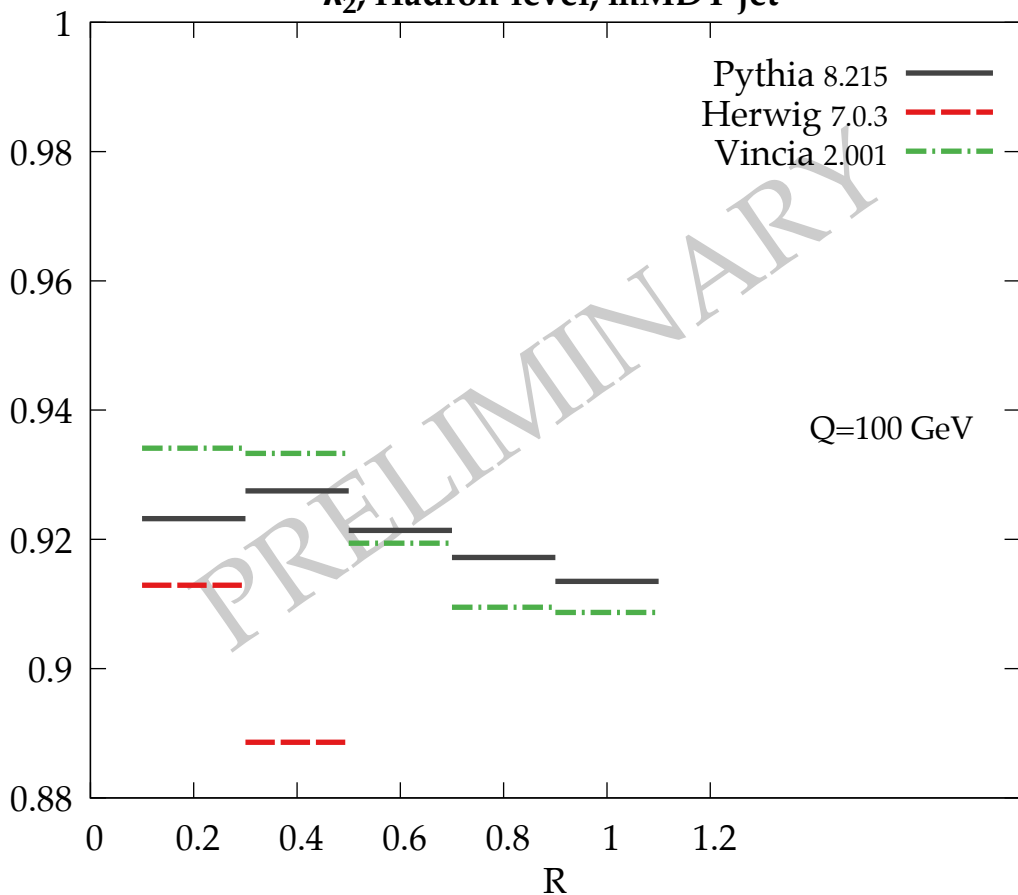


λ_2^1 , Hadron-level, mMDT jet

Separation: g_{20}^{rej}

Q=100 GeV

Pythia 8.215
Herwig 7.0.3
Vincia 2.001



λ_0^0 [multiplicity], Hadron-level, mMDT jet

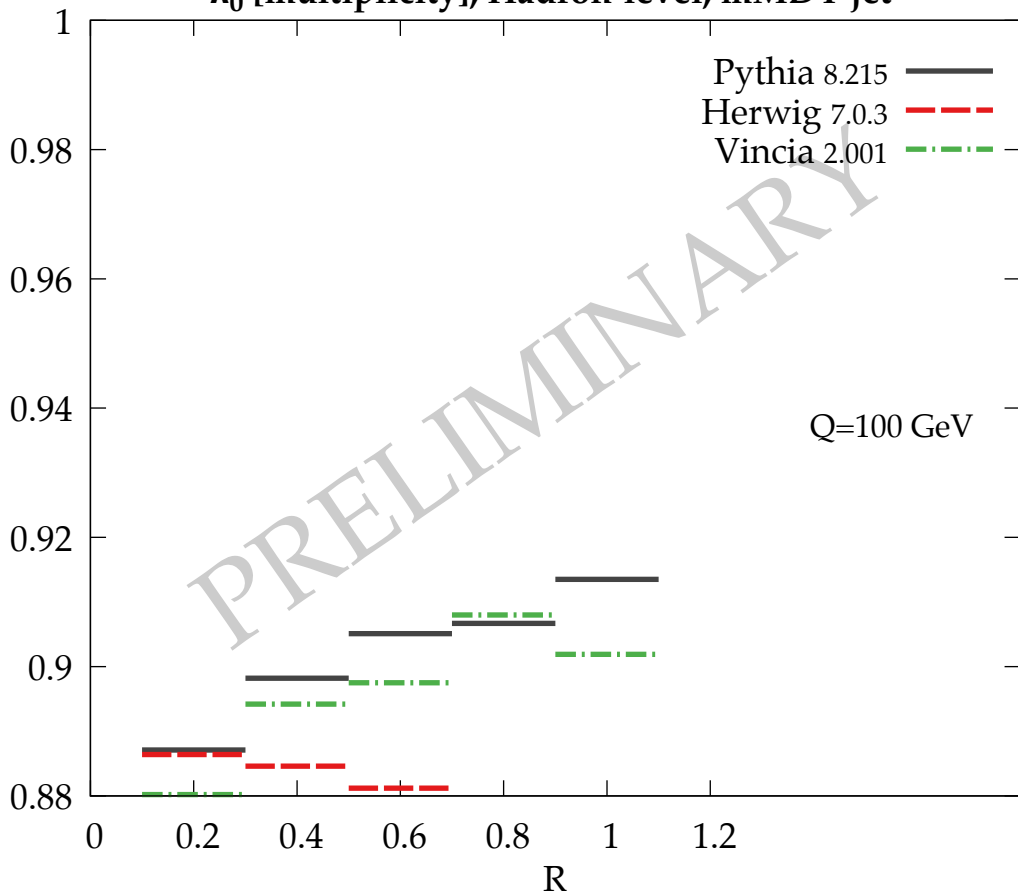
Separation: g_{20}^{rej}

Q=100 GeV

Pythia 8.215 —
Herwig 7.0.3 - -
Vincia 2.001 - . -

R

PRELIMINARY

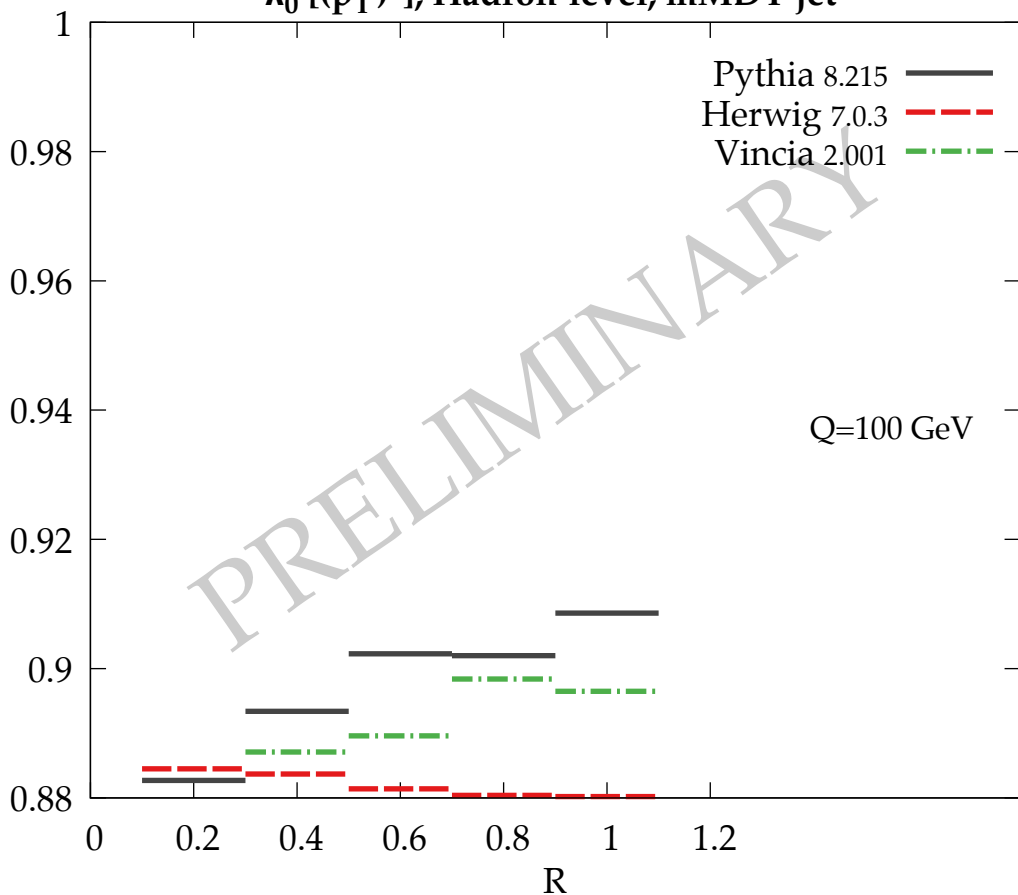


$\lambda_0^2 [(p_T^D)^2]$, Hadron-level, mMDT jet

Separation: g_{20}^{rej}

Q=100 GeV

Pythia 8.215 —
Herwig 7.0.3 - - -
Vincia 2.001 - · - ·



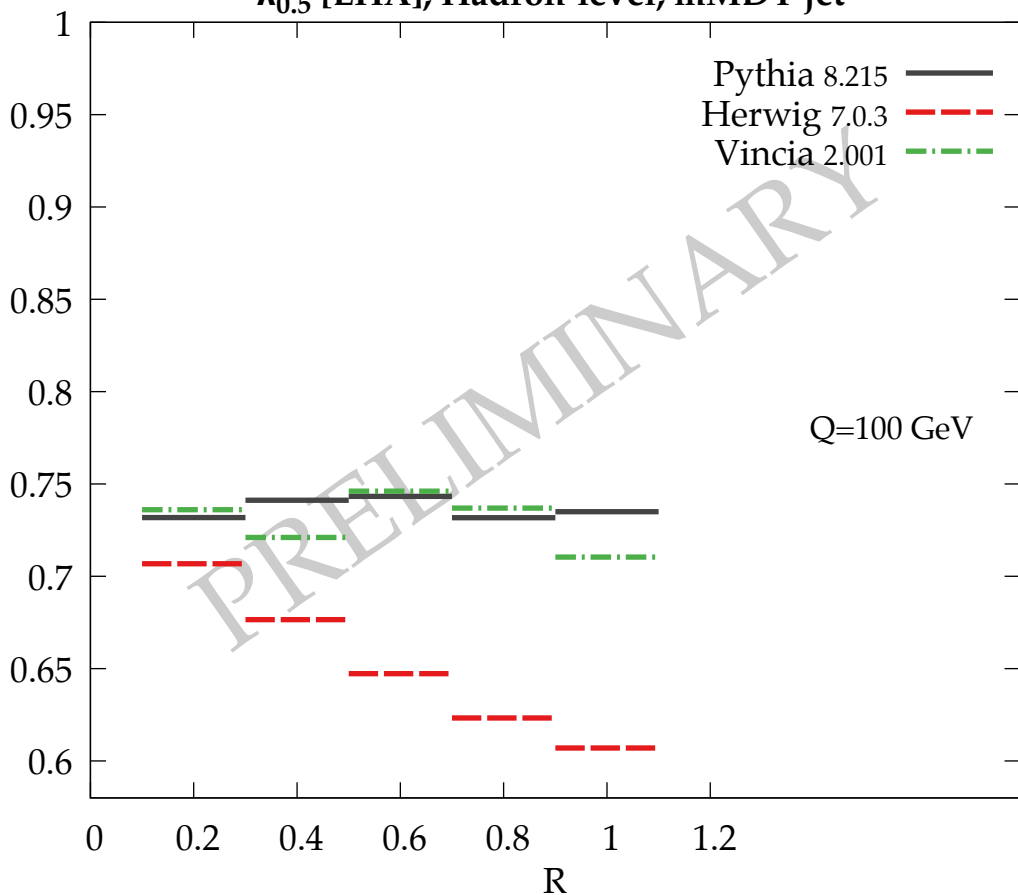
$\lambda_{0.5}^1$ [LHA], Hadron-level, mMDT jet

Separation: g_{50}^{rej}

Q=100 GeV

Pythia 8.215 —
Herwig 7.0.3 - - -
Vincia 2.001 - · - ·

R



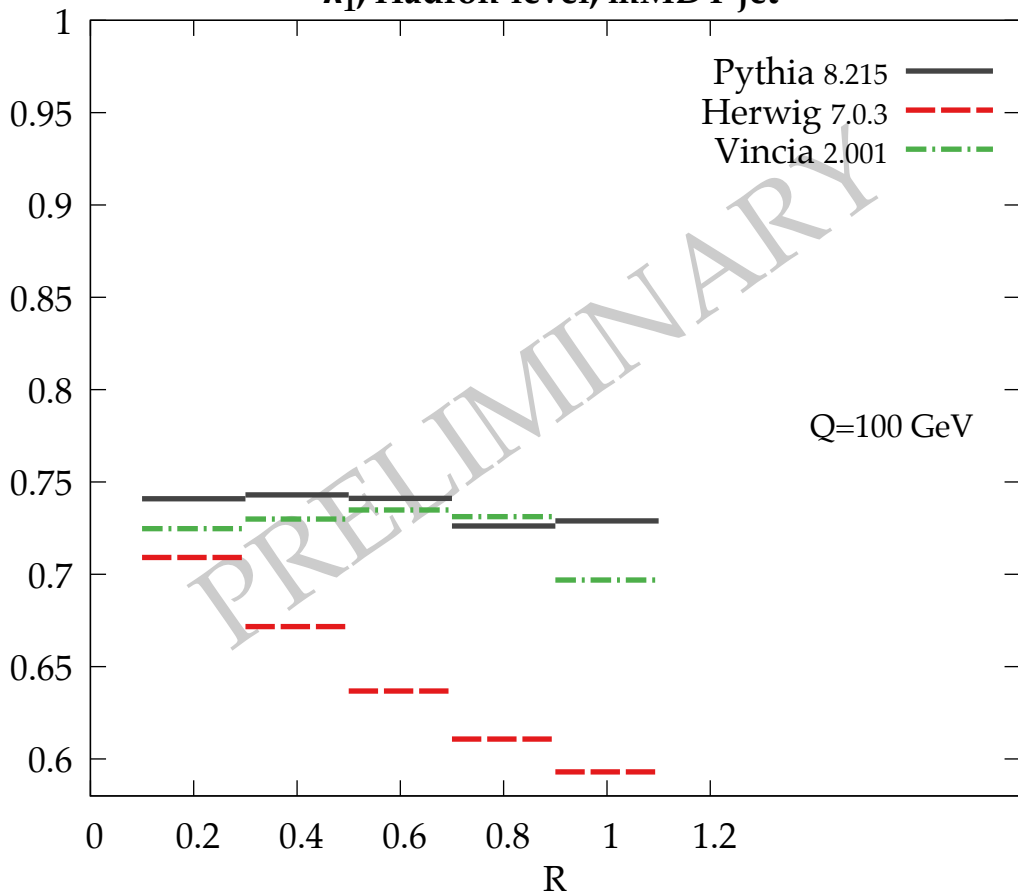
λ_1^1 , Hadron-level, mMDT jet

Separation: g_{50}^{rej}

Q=100 GeV

Pythia 8.215
Herwig 7.0.3
Vincia 2.001

R



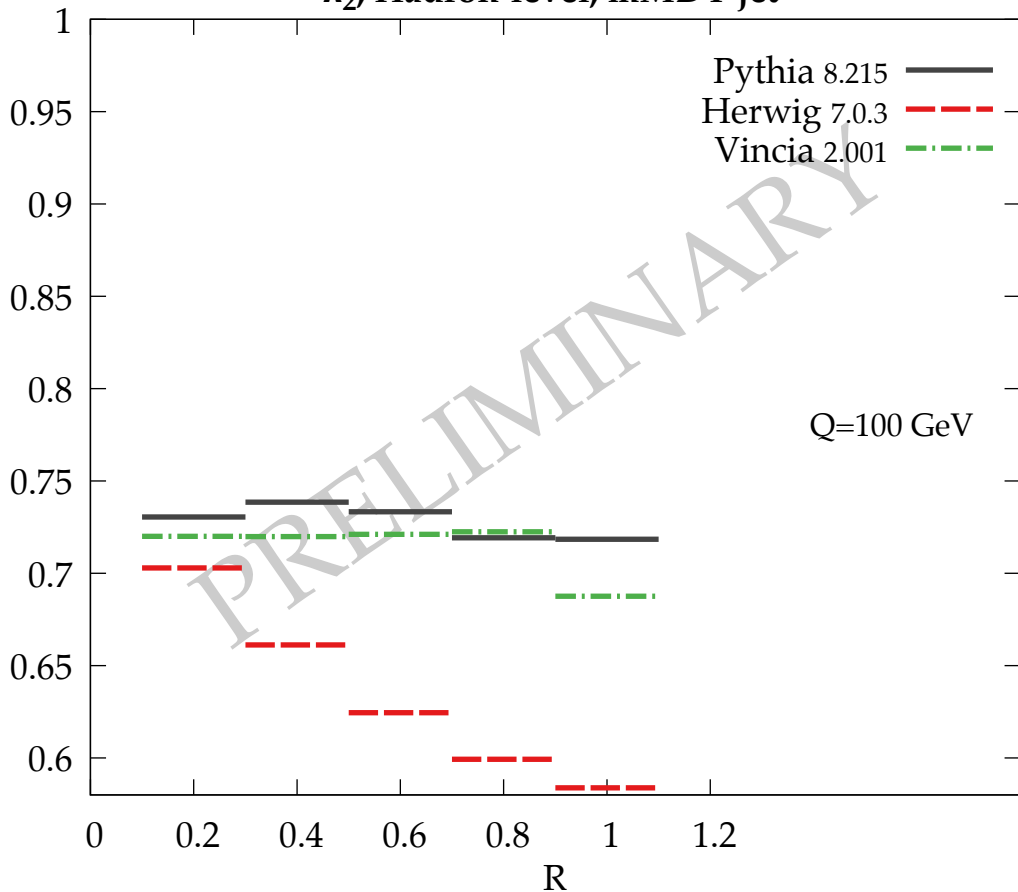
λ_2^1 , Hadron-level, mMDT jet

Separation: g_{50}^{rej}

Q=100 GeV

Pythia 8.215
Herwig 7.0.3
Vincia 2.001

R



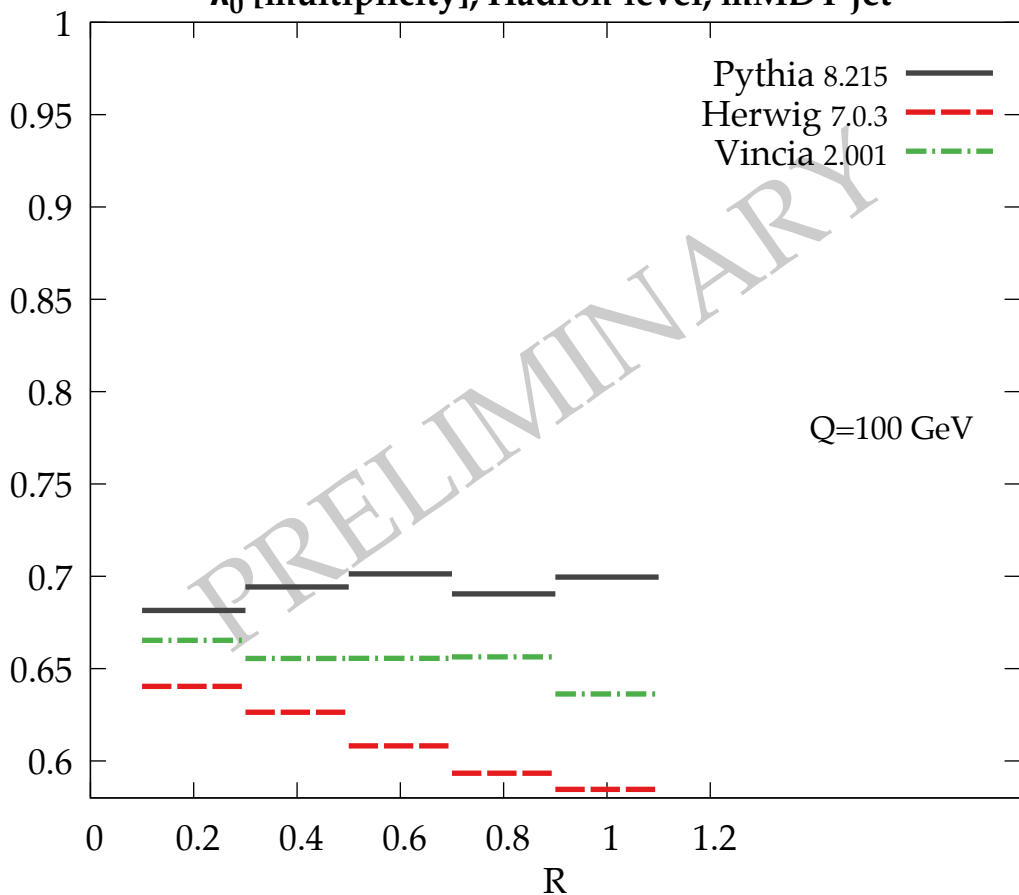
λ_0^0 [multiplicity], Hadron-level, mMDT jet

Separation: g_{50}^{rej}

Q=100 GeV

Pythia 8.215 —
Herwig 7.0.3 - - -
Vincia 2.001 - · - ·

R

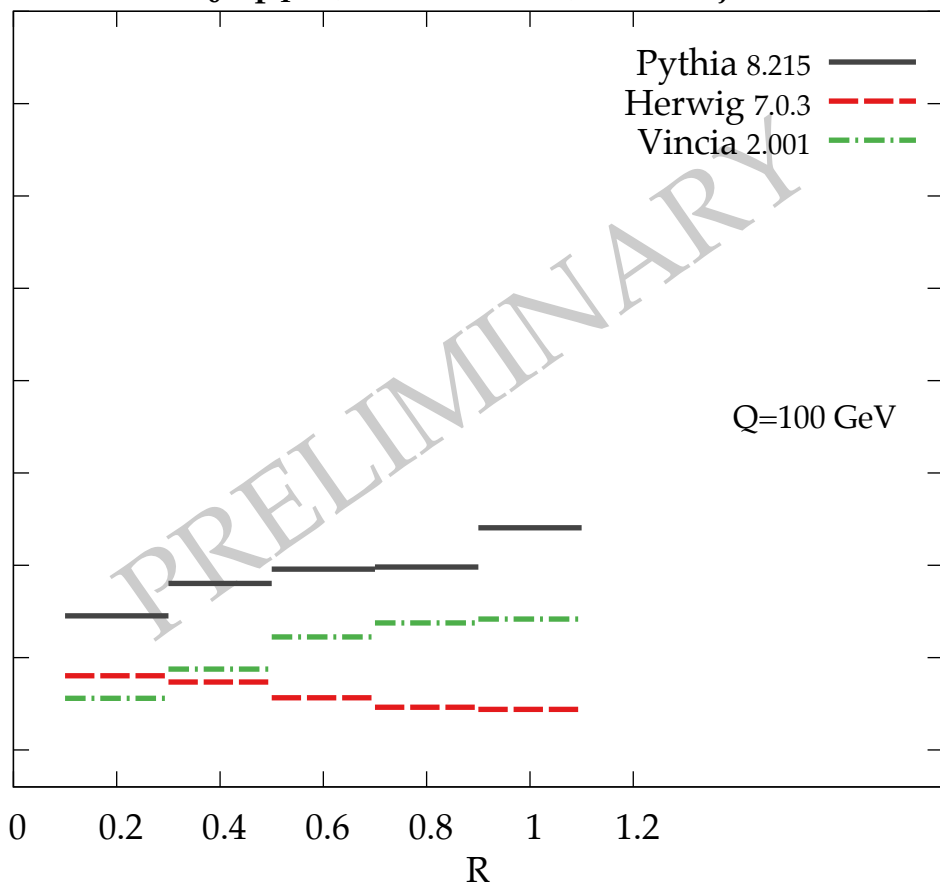


$\lambda_0^2 [(p_T^D)^2]$, Hadron-level, mMDT jet

Separation: g_{50}^{rej}

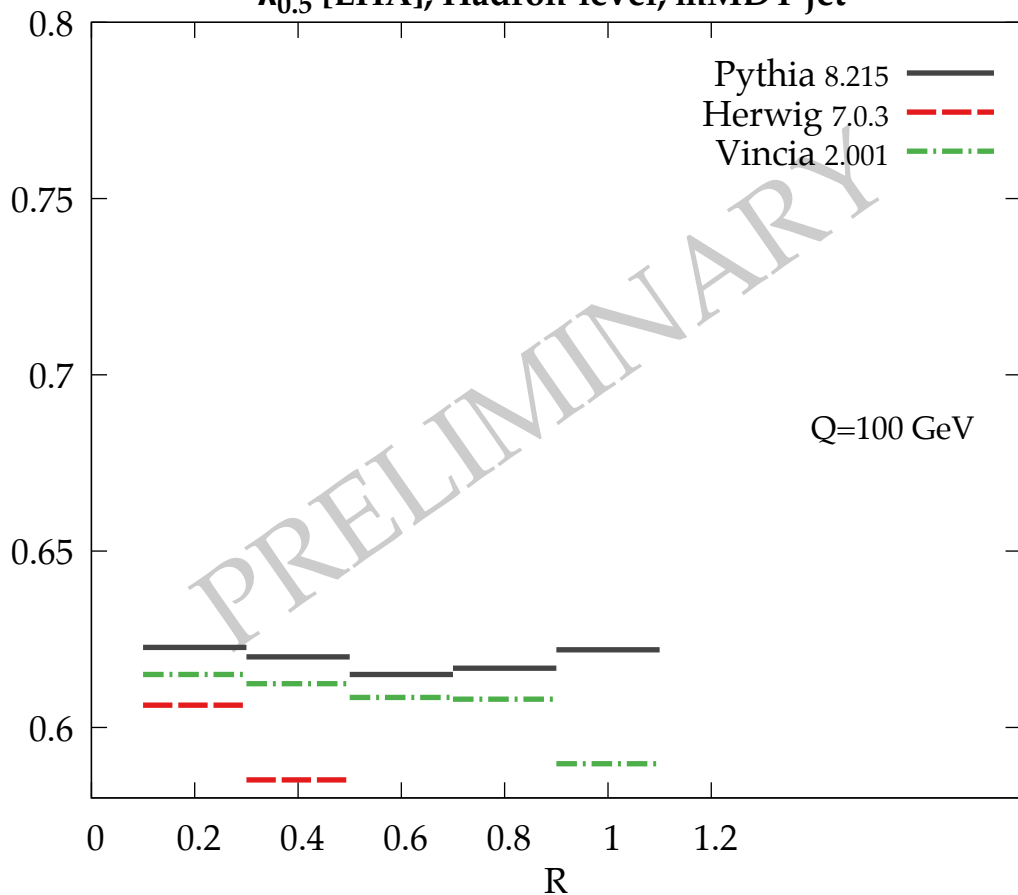
Q=100 GeV

Pythia 8.215
Herwig 7.0.3
Vincia 2.001



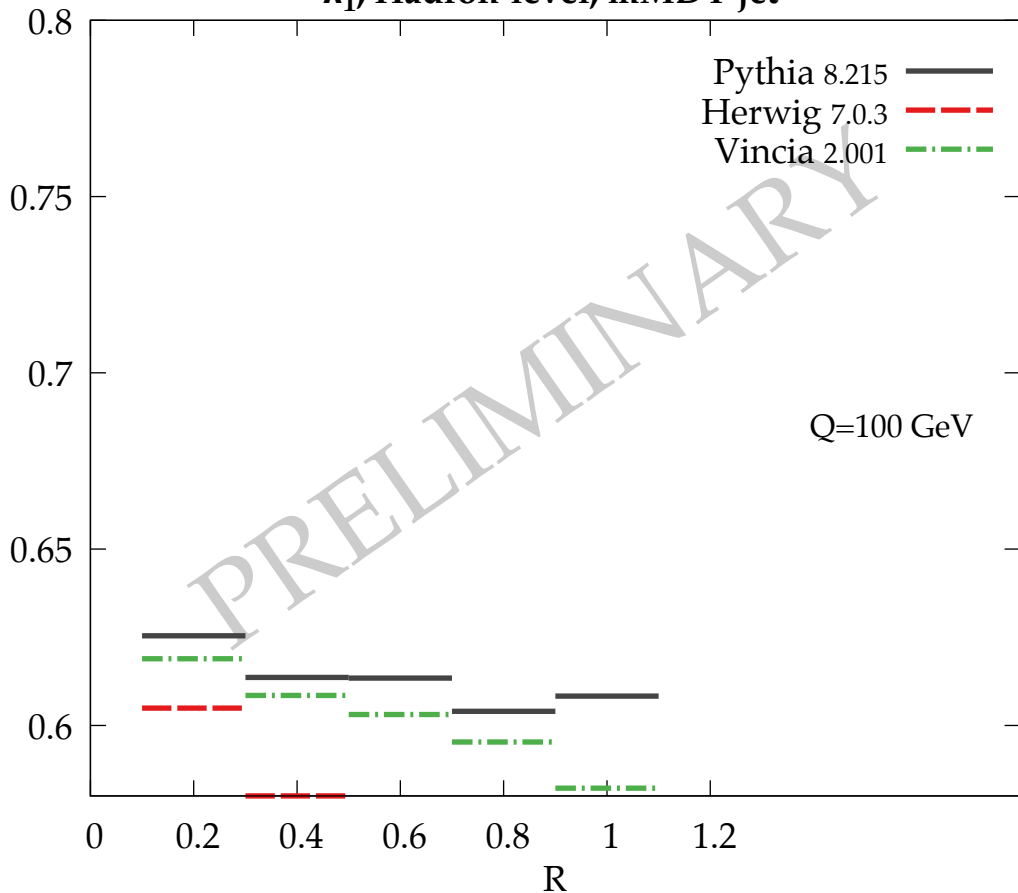
$\lambda_{0.5}^1$ [LHA], Hadron-level, mMDT jet

Separation: s^{rej}



λ_1^1 , Hadron-level, mMDT jet

Separation: s^{rej}

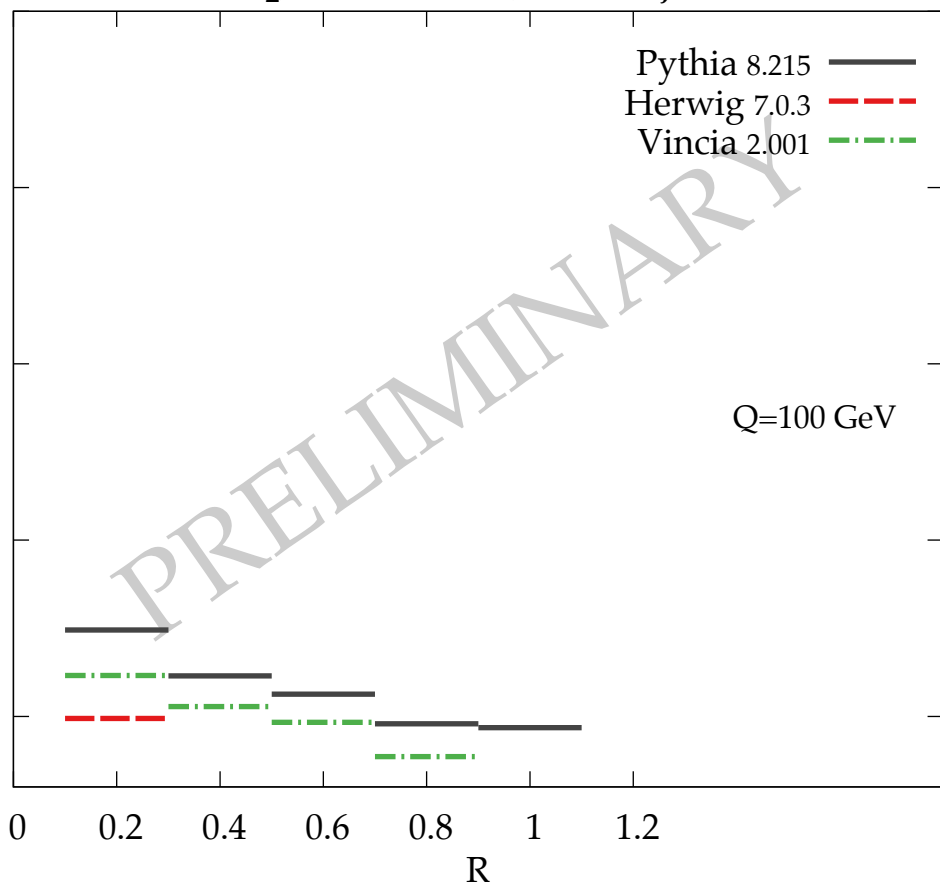


λ_2^1 , Hadron-level, mMDT jet

Separation: s^{rej}

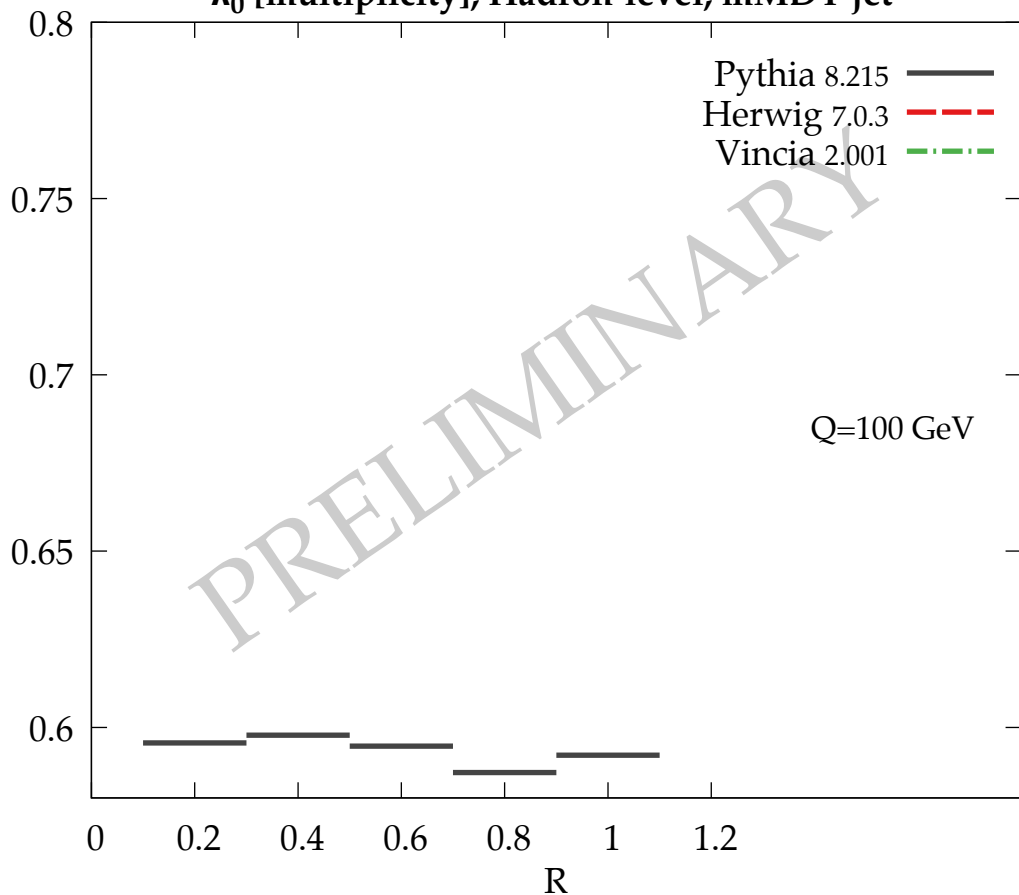
Q=100 GeV

Pythia 8.215
Herwig 7.0.3
Vincia 2.001



λ_0^0 [multiplicity], Hadron-level, mMDT jet

Separation: s^{rej}



$\lambda_0^2 [(\mathbf{p}_T^D)^2]$, Hadron-level, mMDT jet

Separation: s^{rej}

