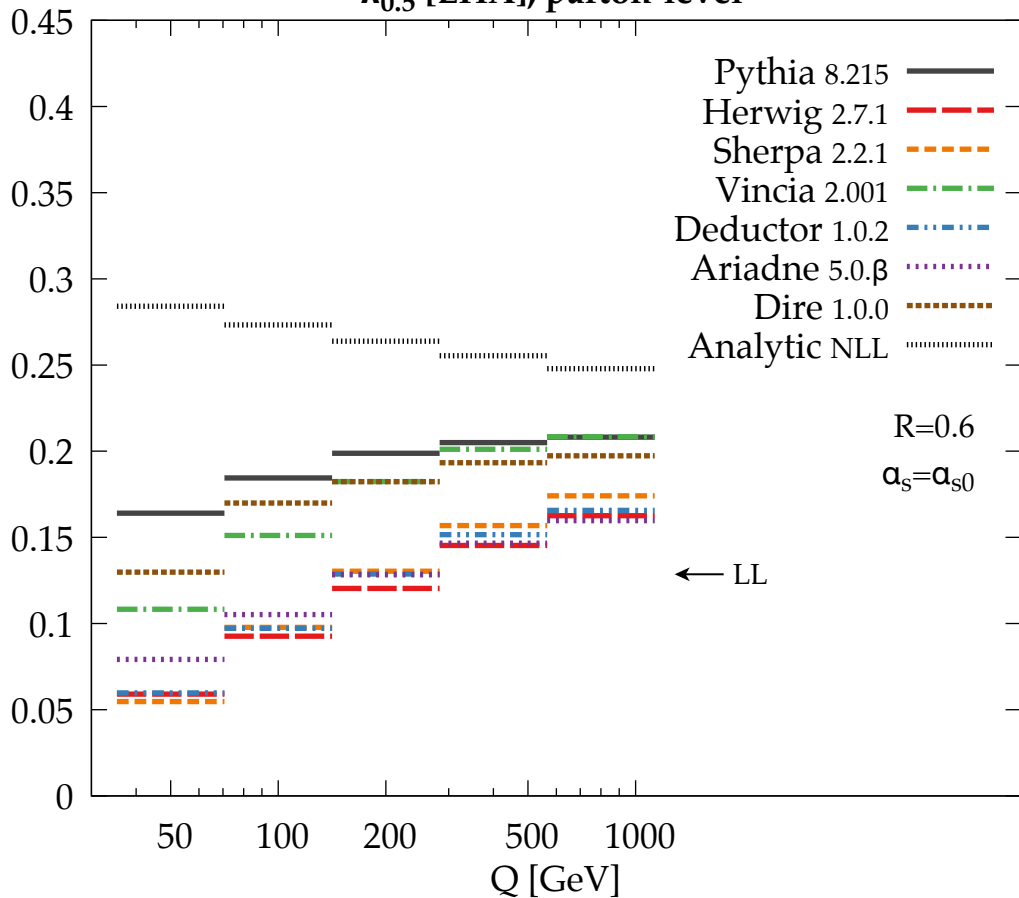
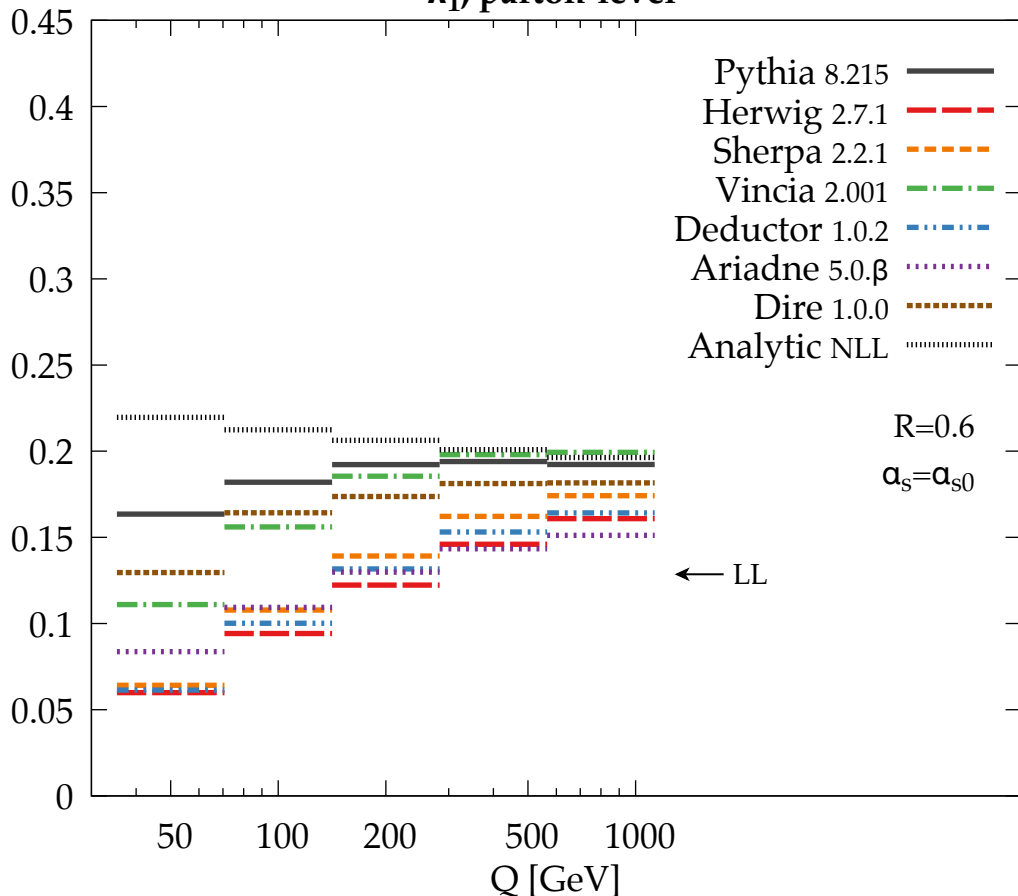
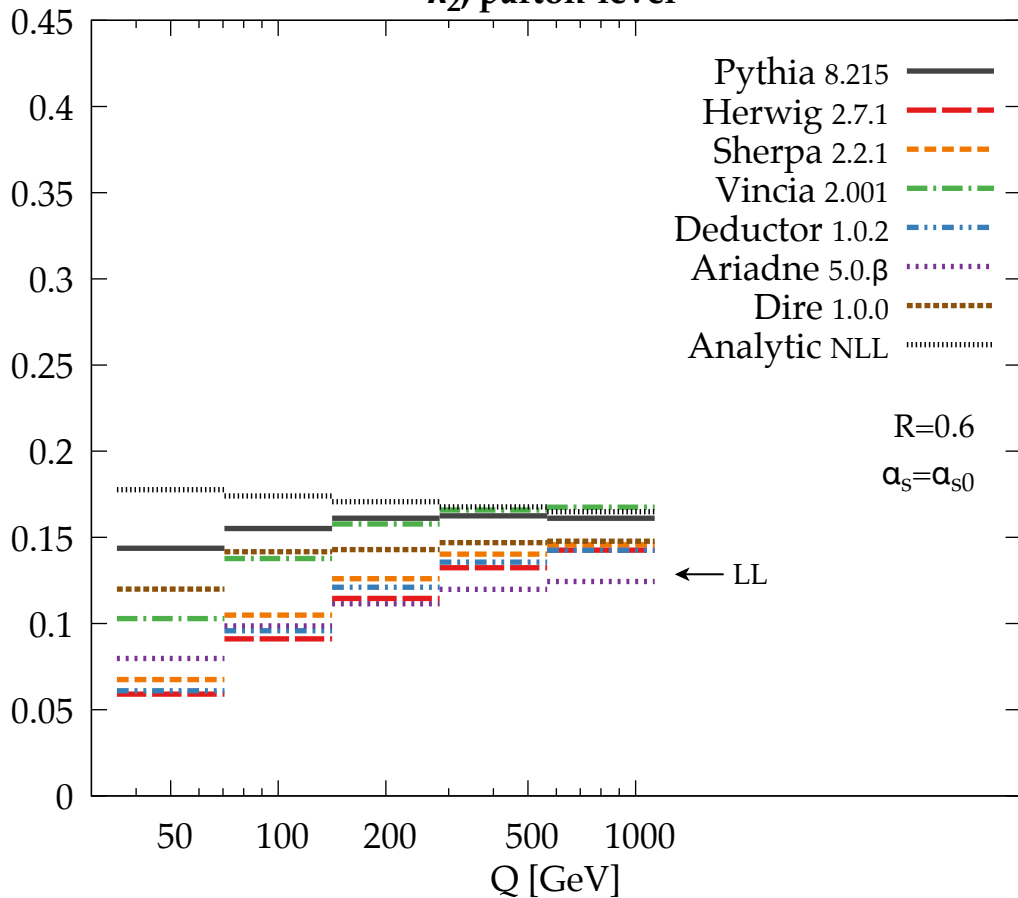


$\lambda_{0.5}^1$ [LHA], parton-levelSeparation: Δ 

λ_1^1 , parton-level

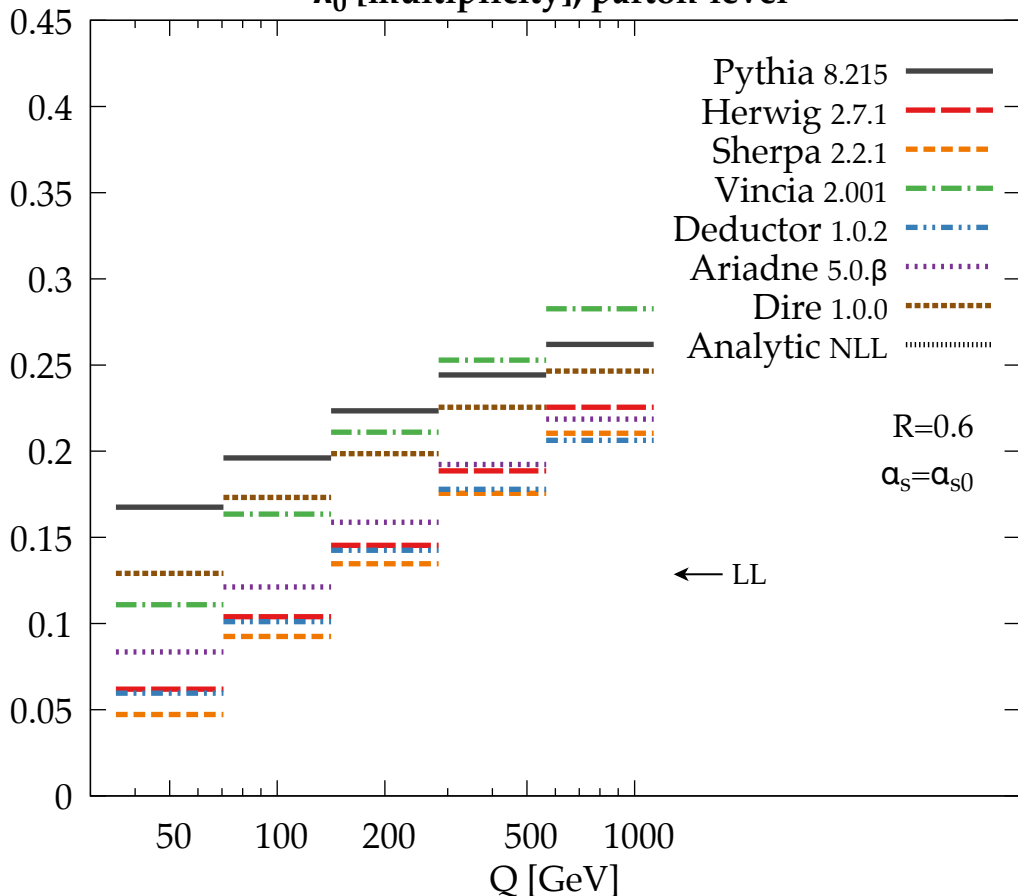
Separation: Δ



$\lambda_{2, \text{parton-level}}^1$ Separation: Δ 

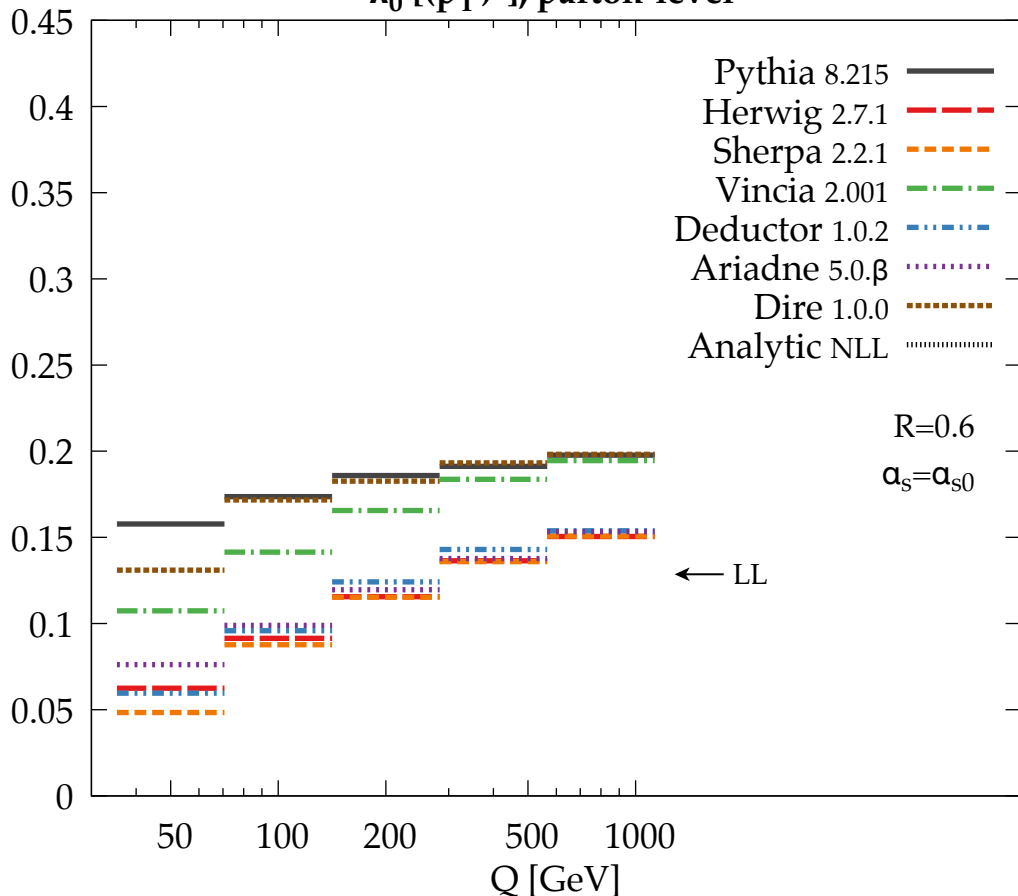
λ_0^0 [multiplicity], parton-level

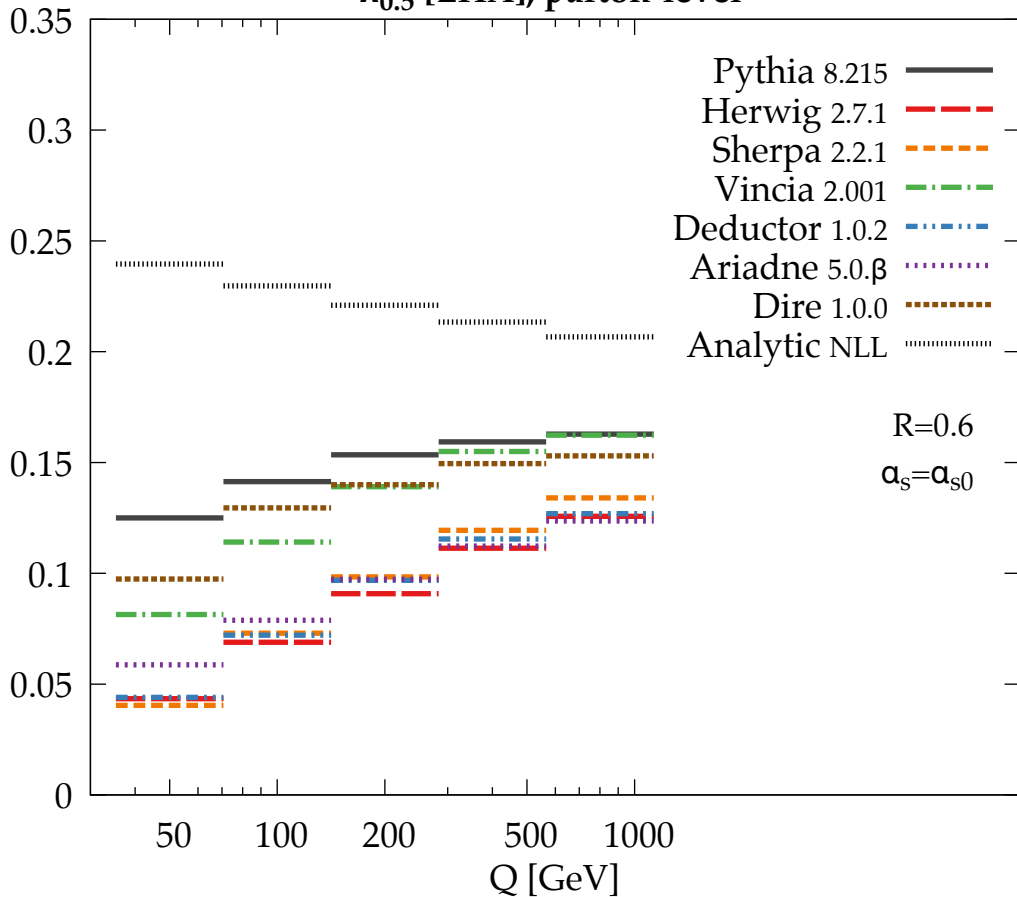
Separation: Δ



$\lambda_0^2 [(p_T^D)^2]$, parton-level

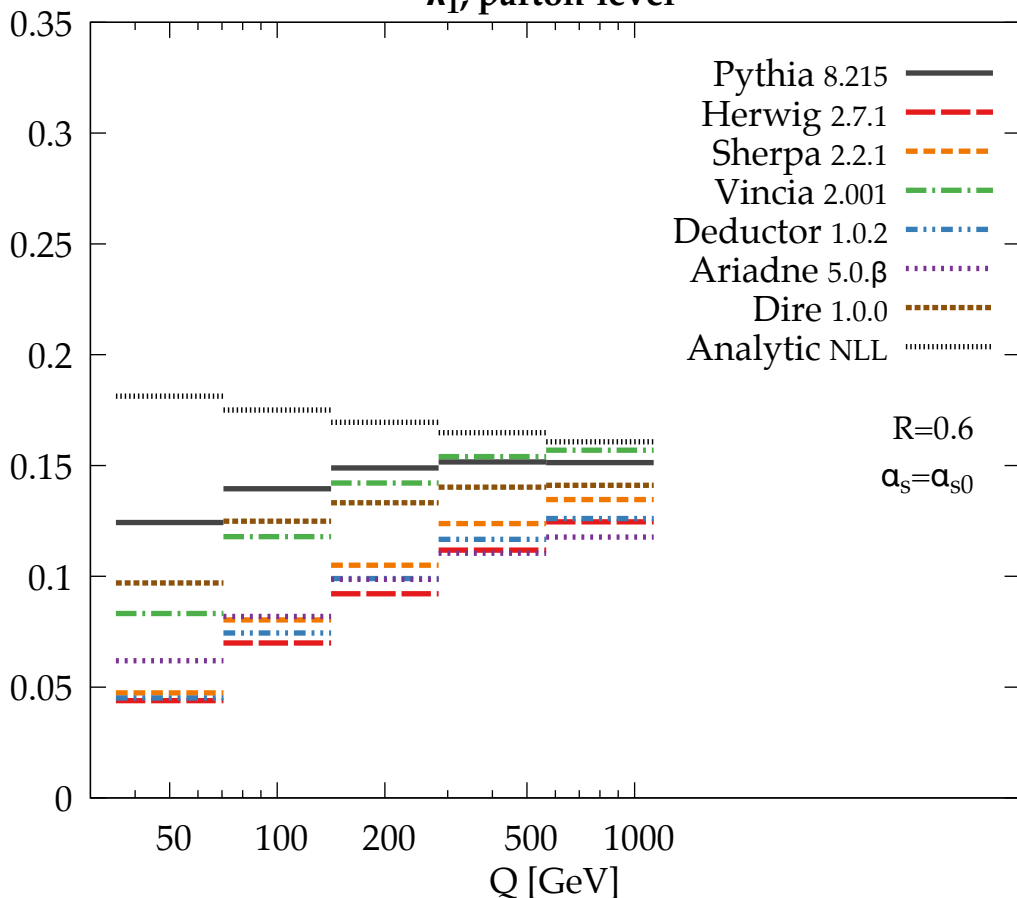
Separation: Δ



$\lambda_{0.5}^1$ [LHA], parton-levelSeparation: $I_{1/2}$ 

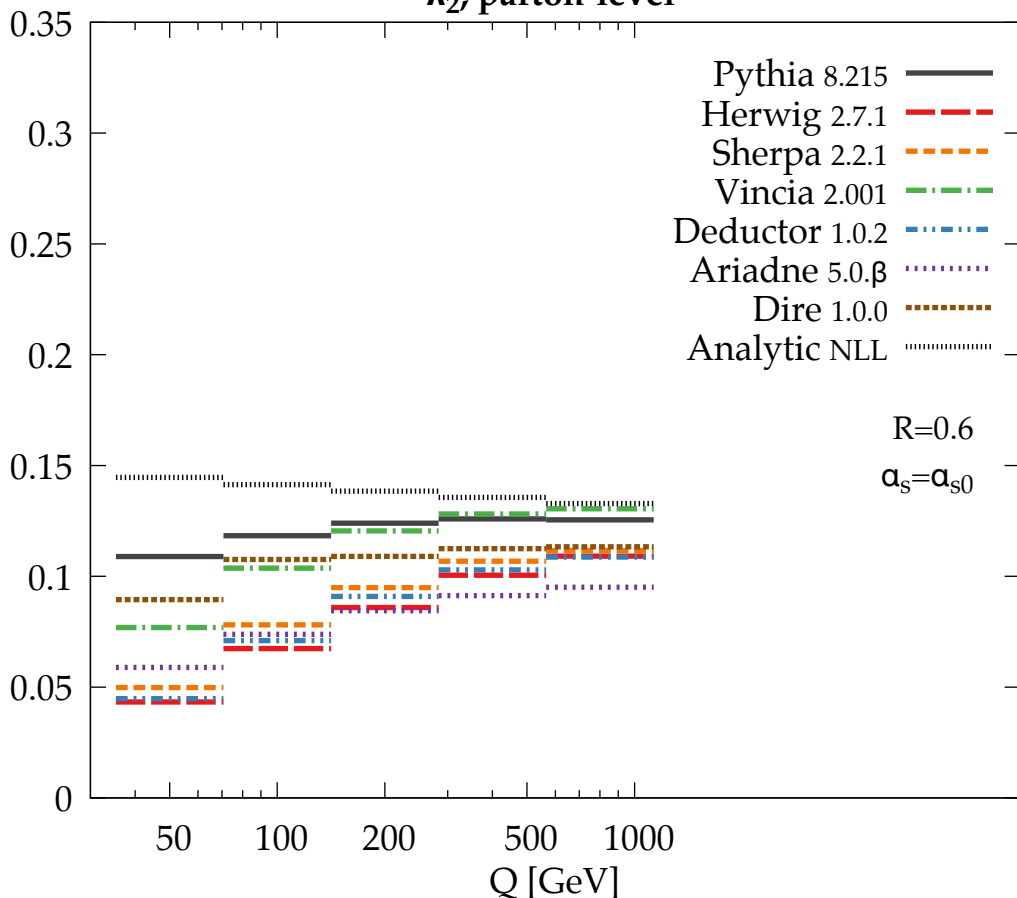
λ_1^1 , parton-level

Separation: $I_{1/2}$



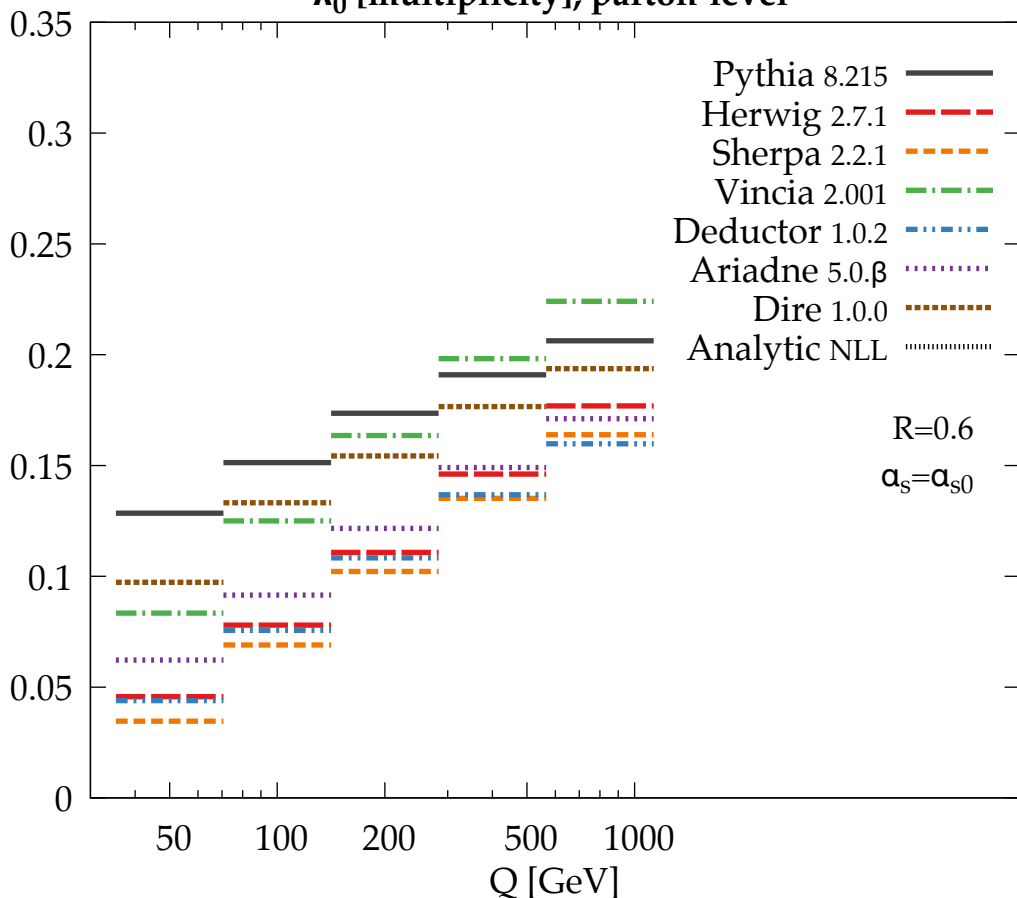
$\lambda_{2, \text{parton-level}}^1$

Separation: $I_{1/2}$



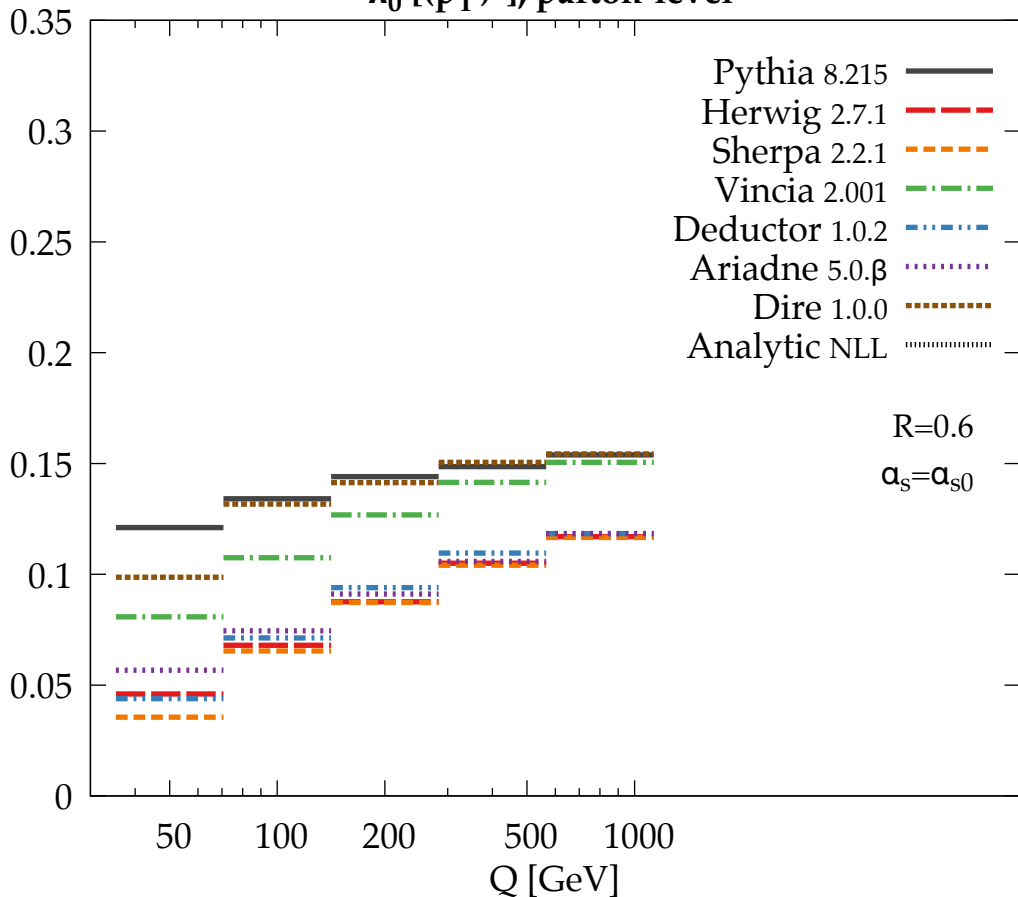
λ_0^0 [multiplicity], parton-level

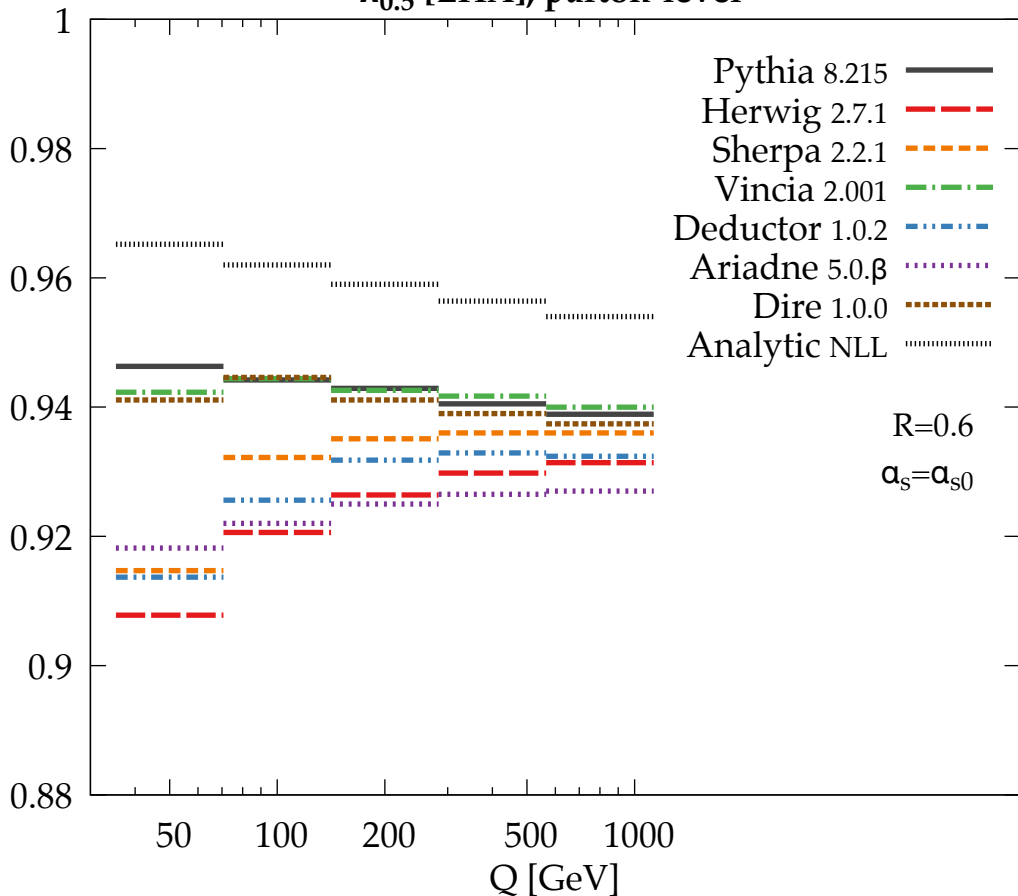
Separation: $I_{1/2}$

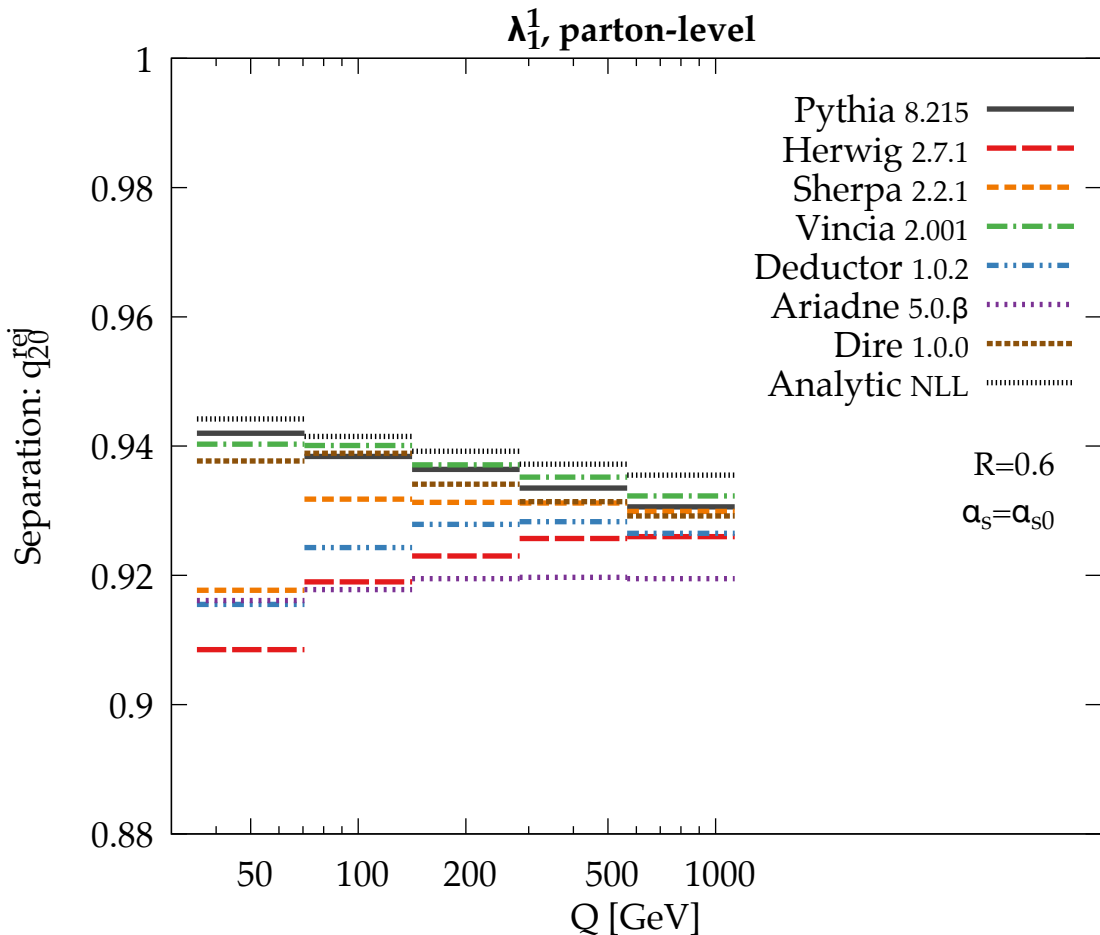


$\lambda_0^2 [(\mathbf{p}_T^D)^2]$, parton-level

Separation: $I_{1/2}$

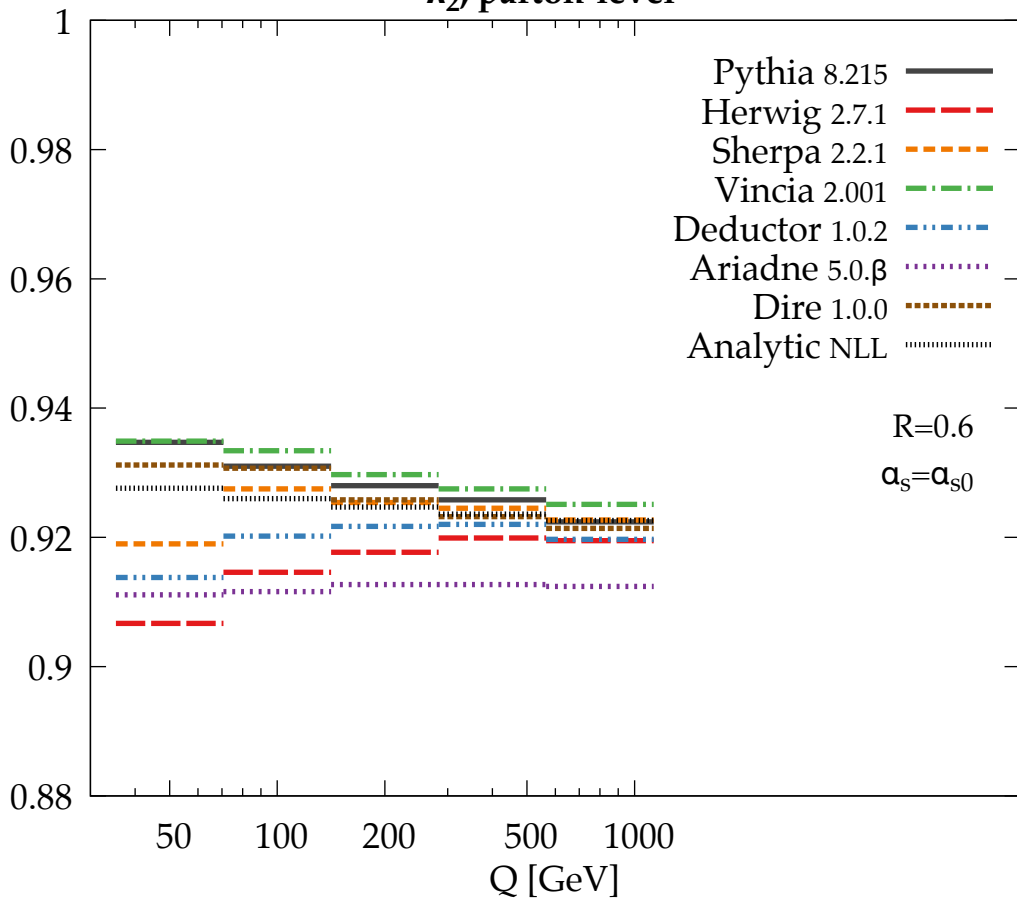


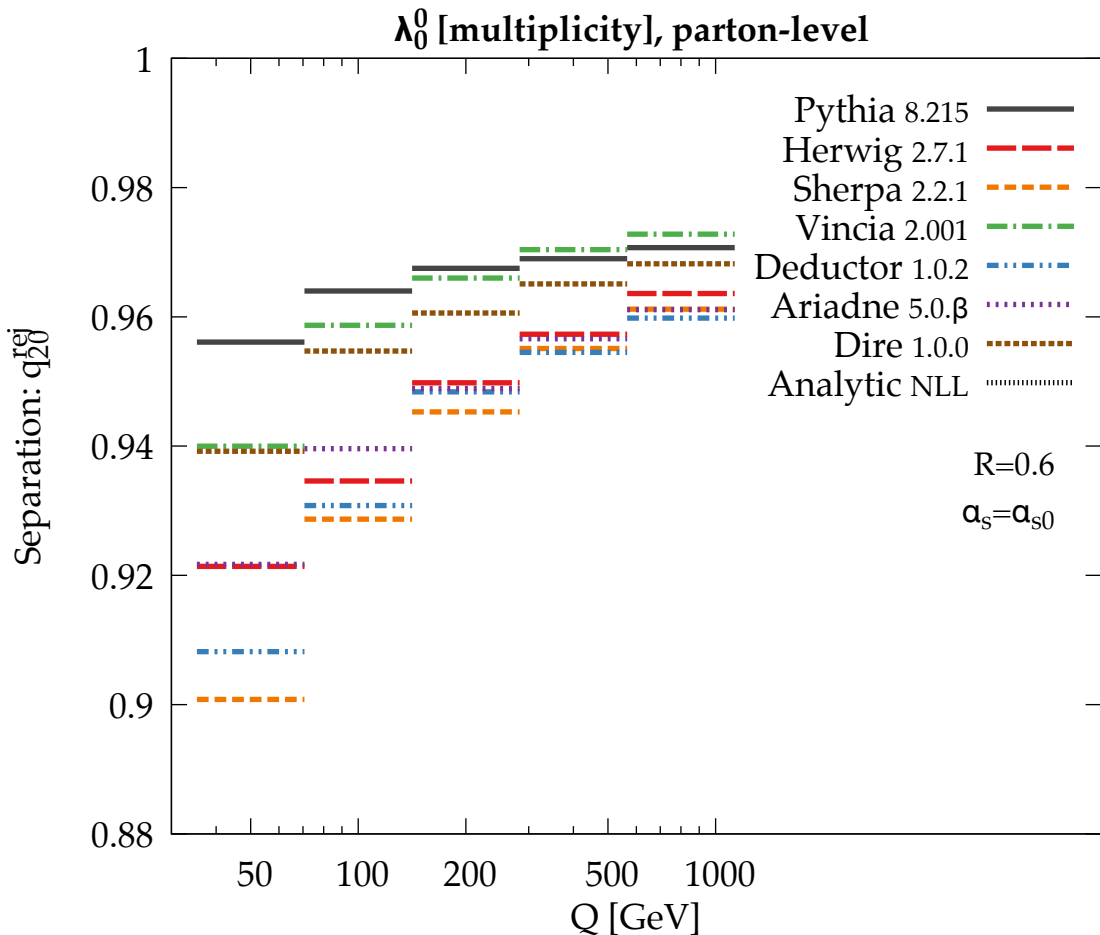
$\lambda_{0.5}^1$ [LHA], parton-levelSeparation: q_{20}^{rej} 



λ_2^1 , parton-level

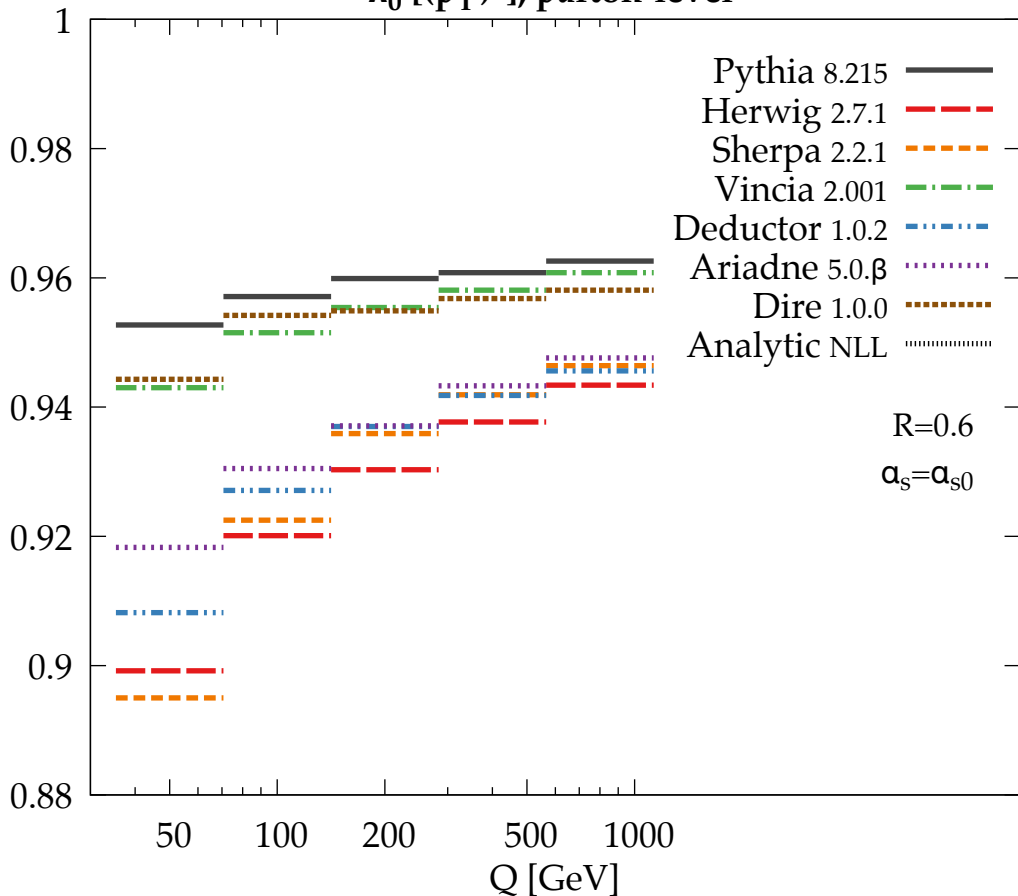
Separation: q_{20}^{rej}

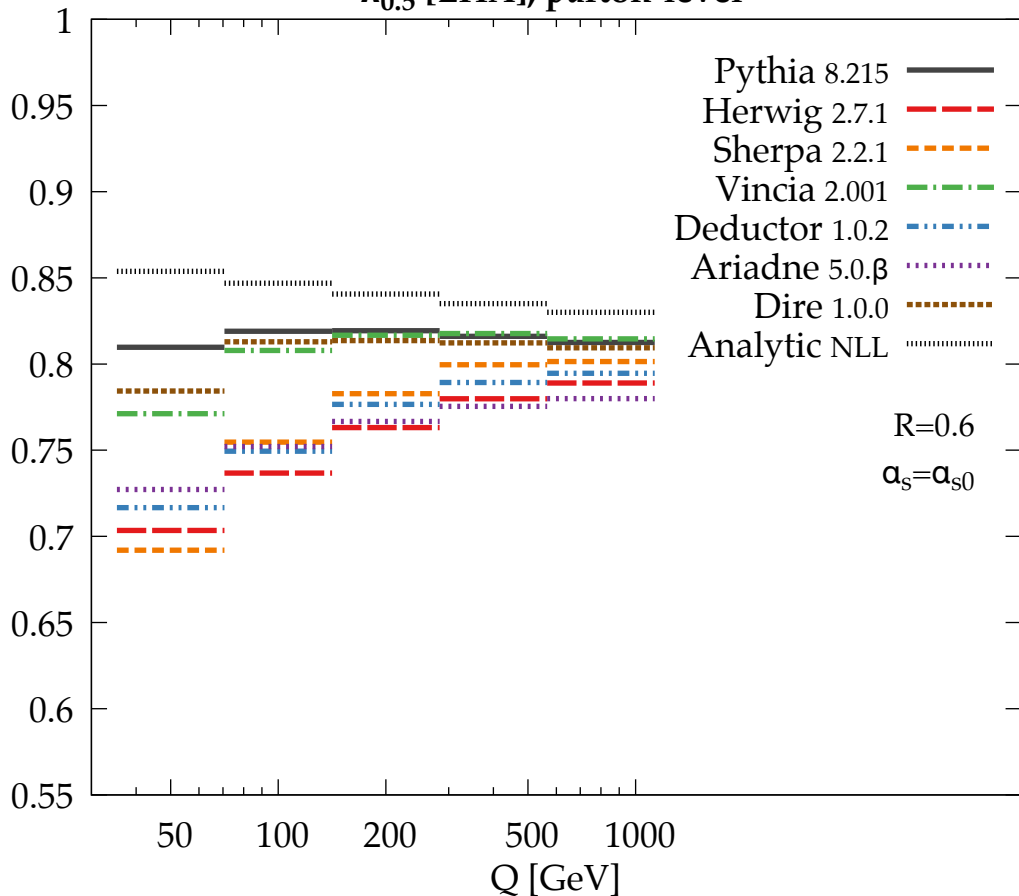


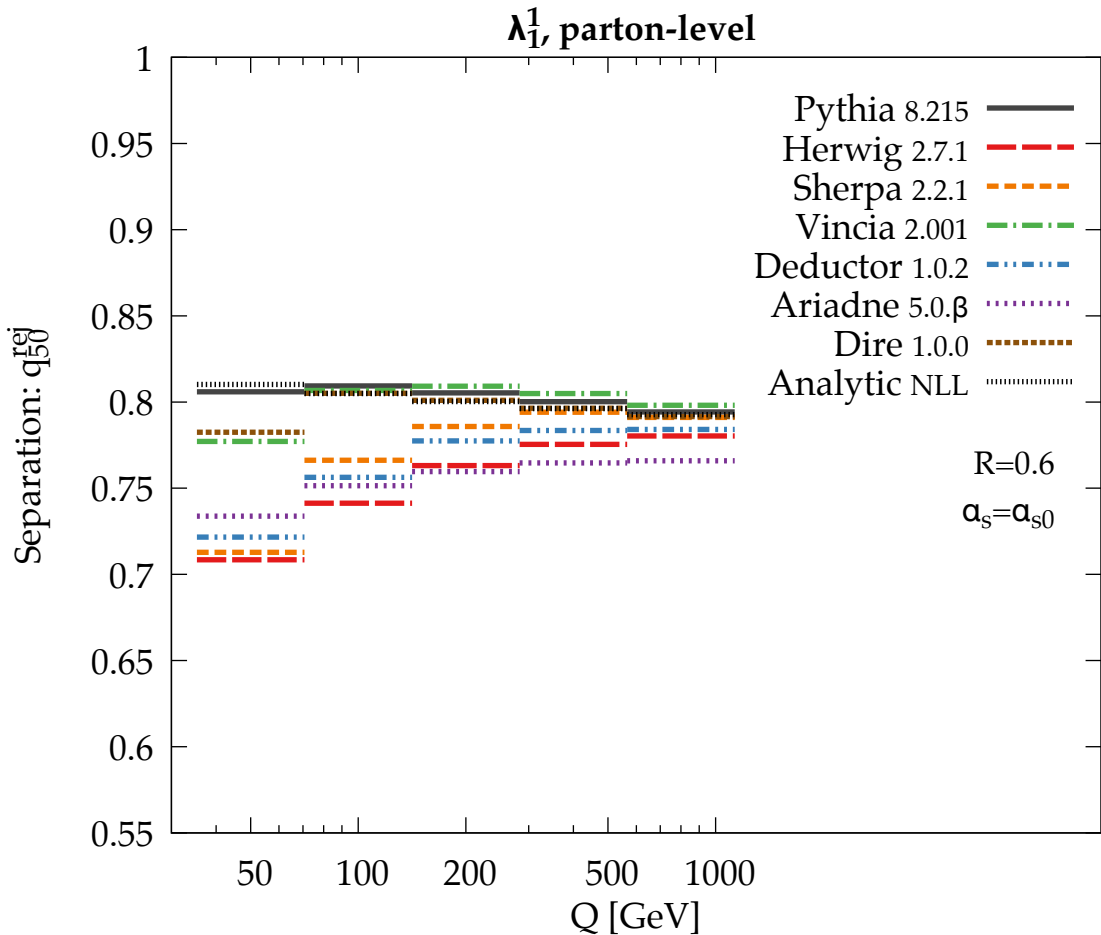


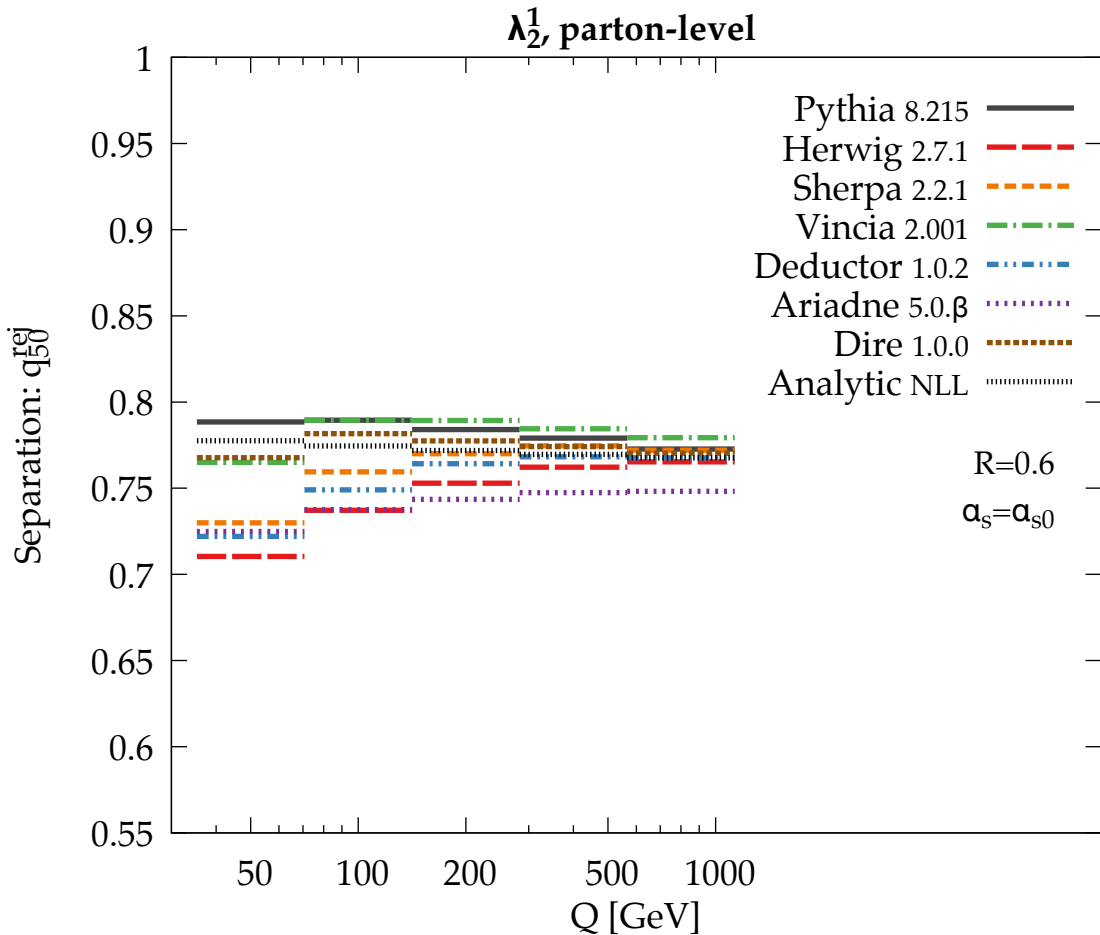
$\lambda_0^2 [(p_T^D)^2]$, parton-level

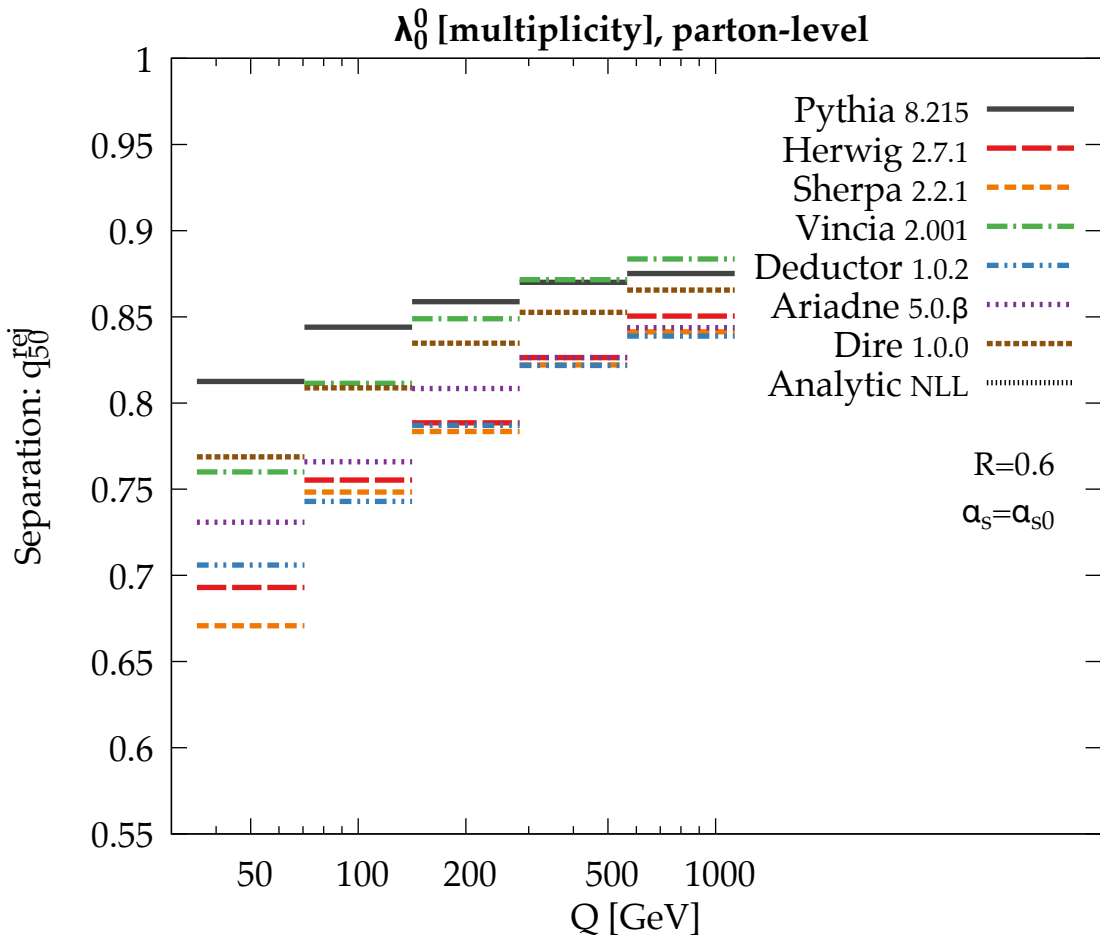
Separation: q_{20}^{rej}



$\lambda_{0.5}^1$ [LHA], parton-levelSeparation: q_{50}^{rej} 

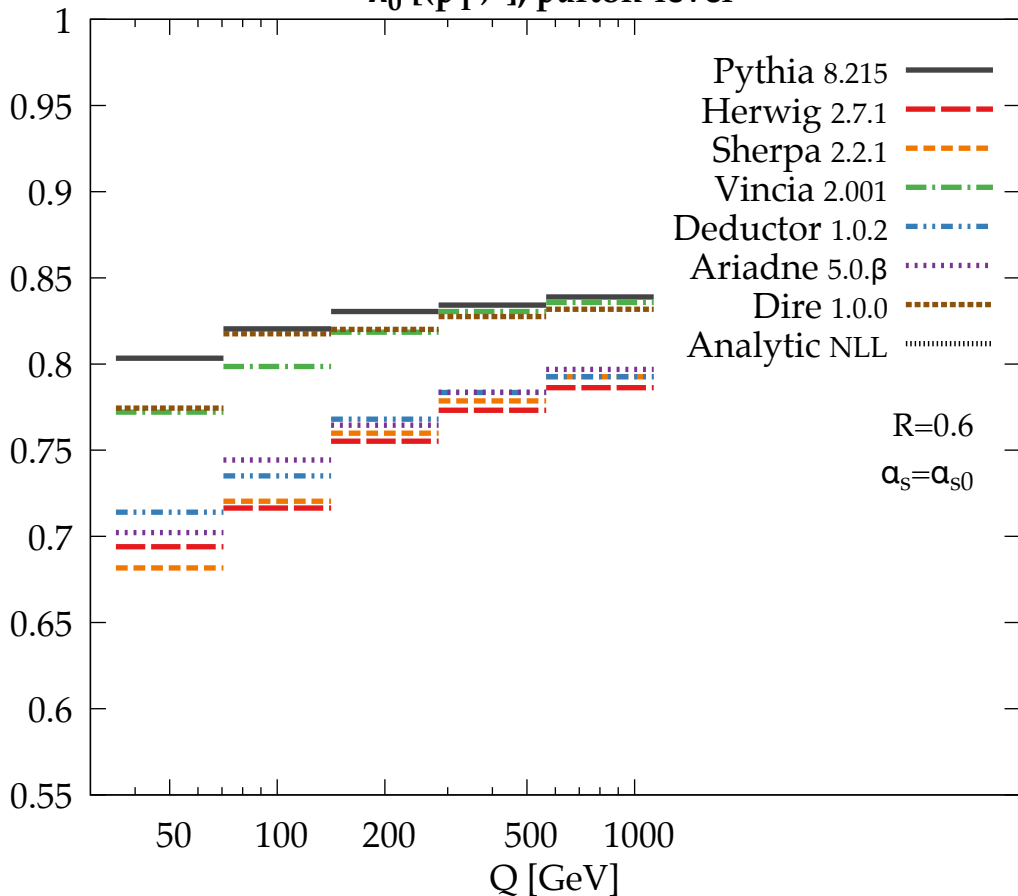






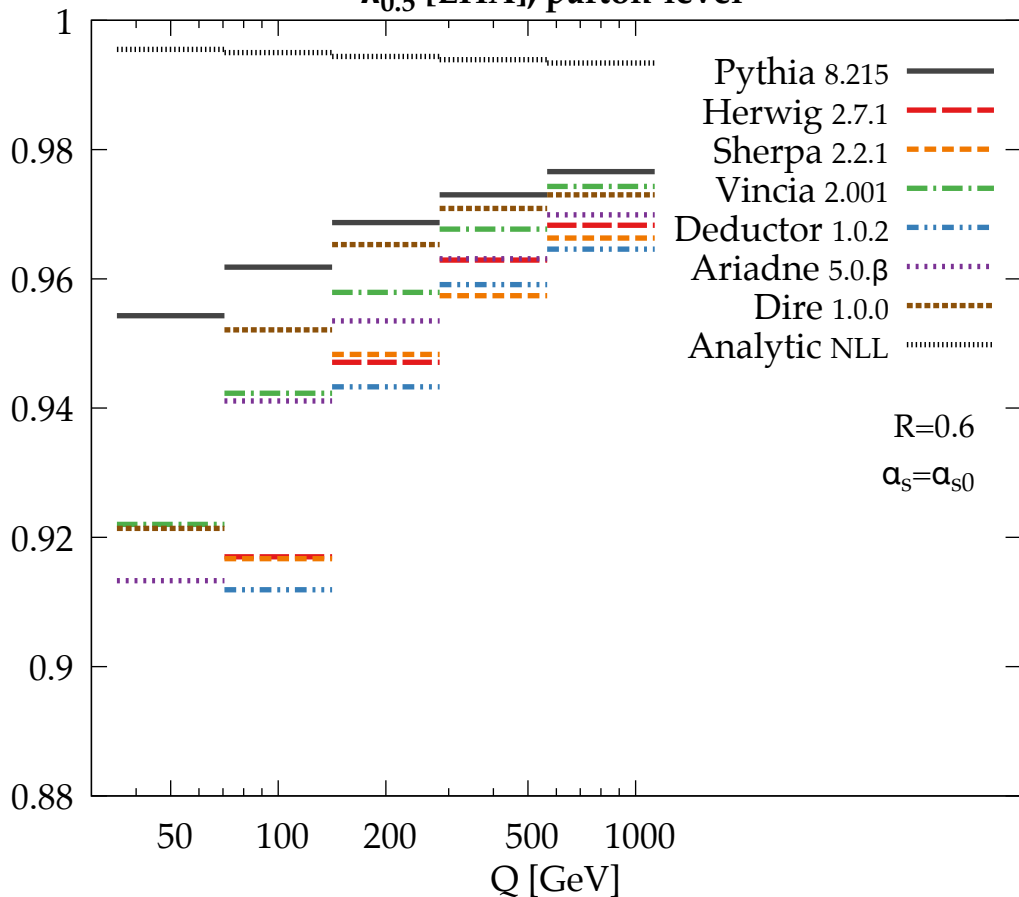
$\lambda_0^2 [(p_T^D)^2]$, parton-level

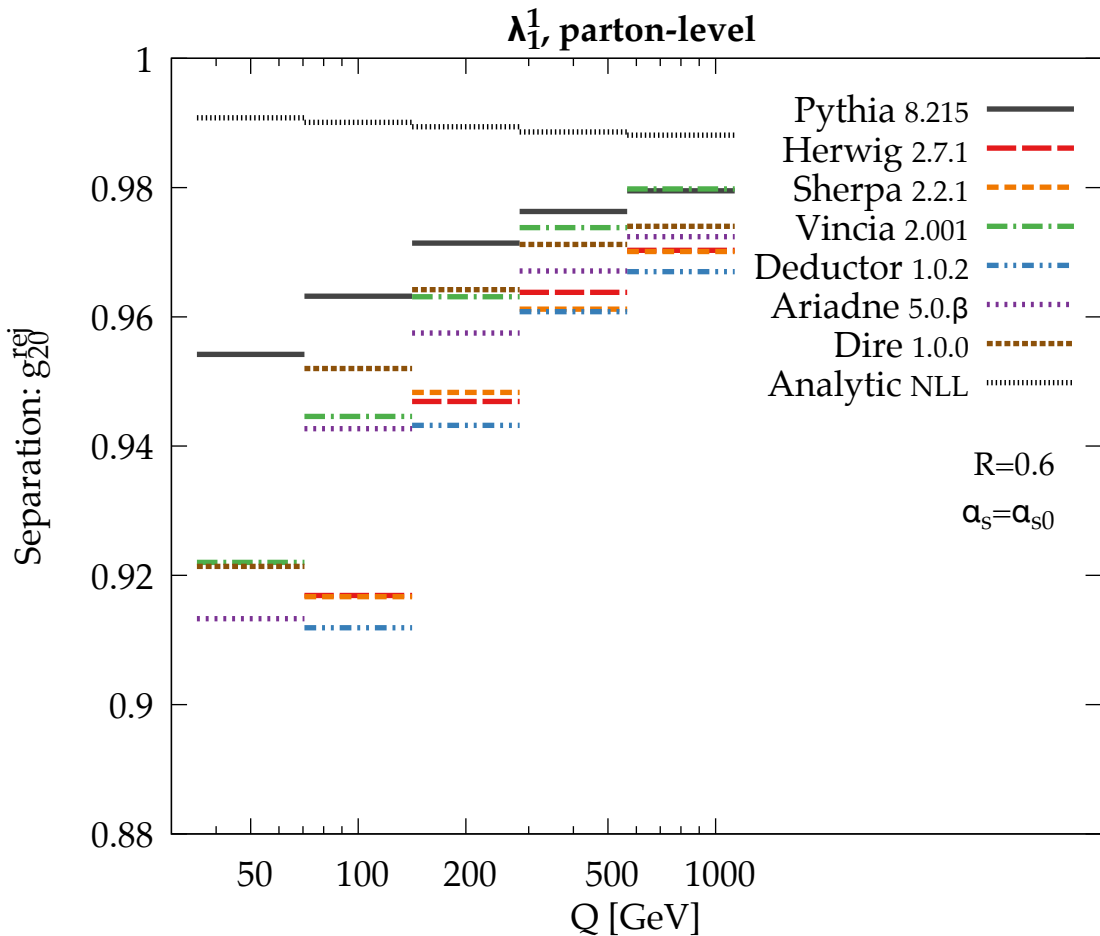
Separation: q_{50}^{rej}

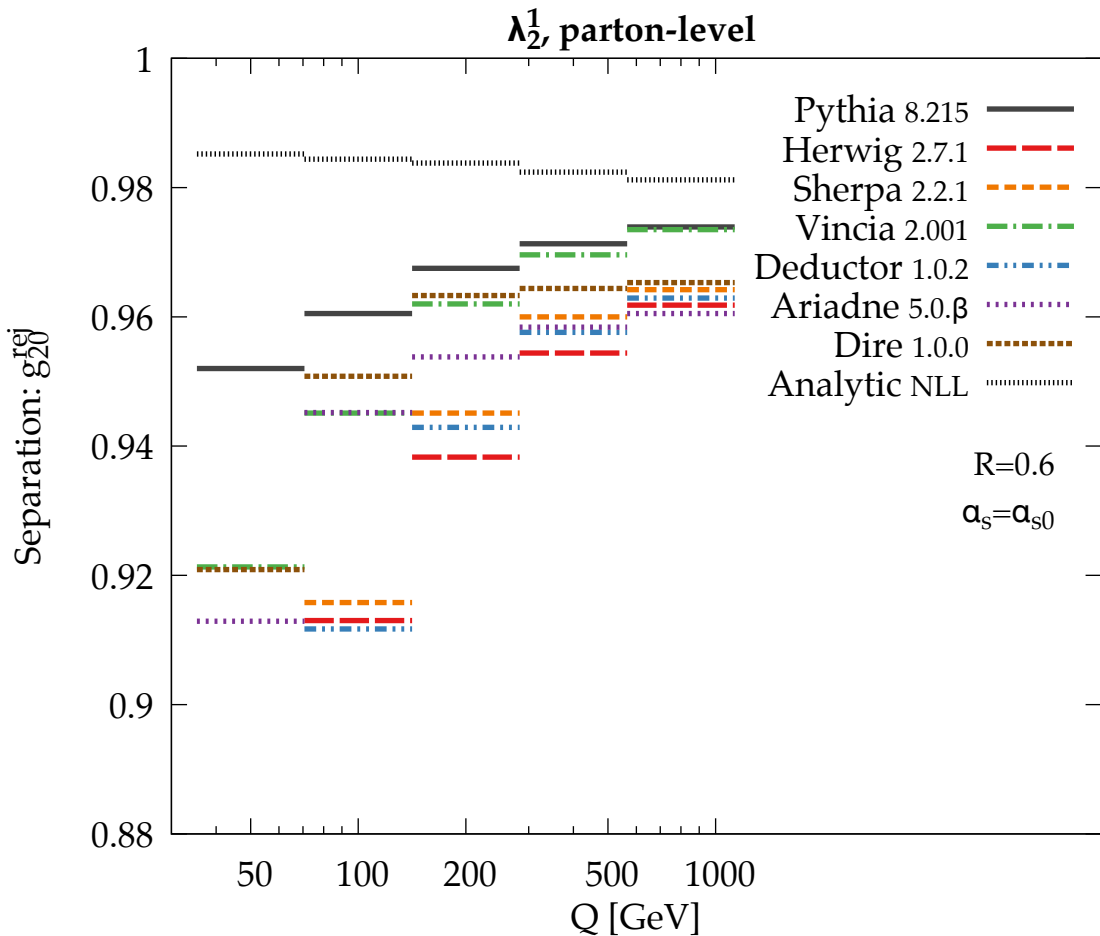


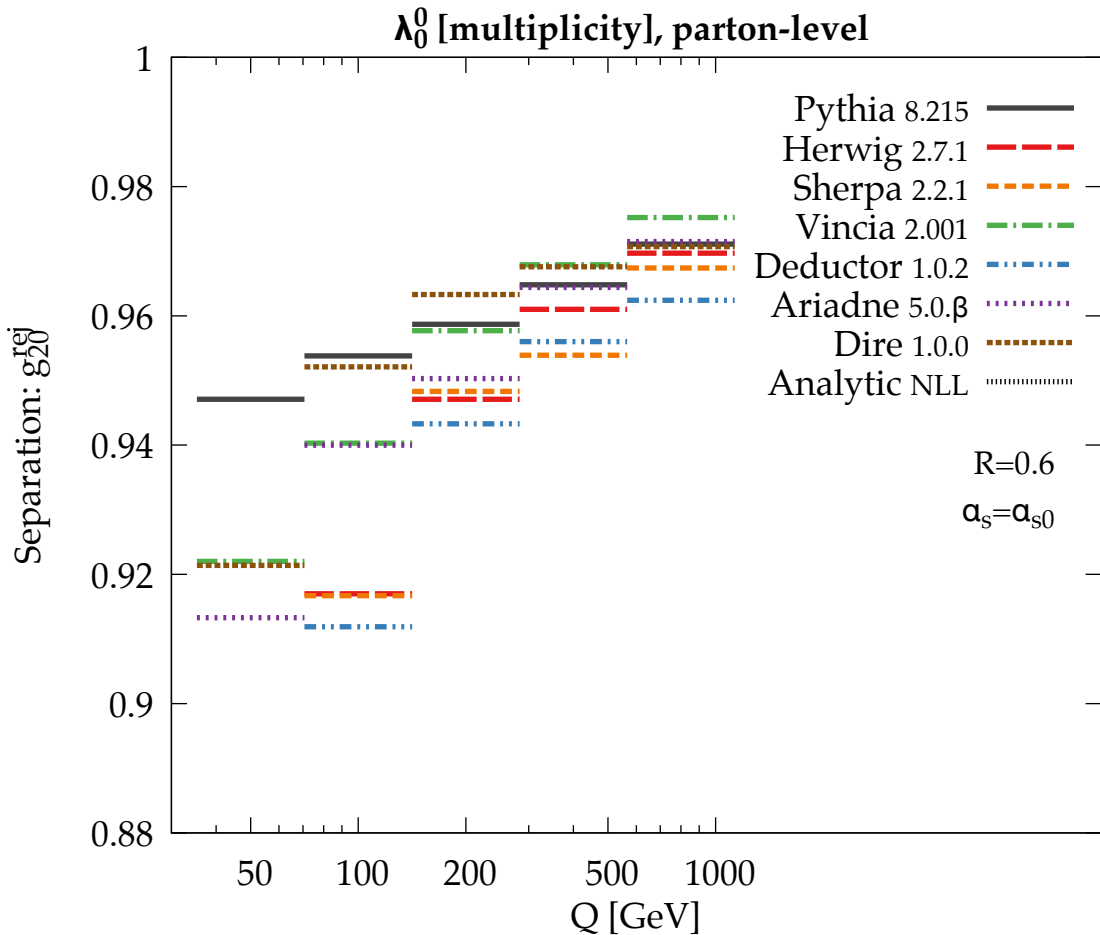
$\lambda_{0.5}^1$ [LHA], parton-level

Separation: g_{20}^{rej}



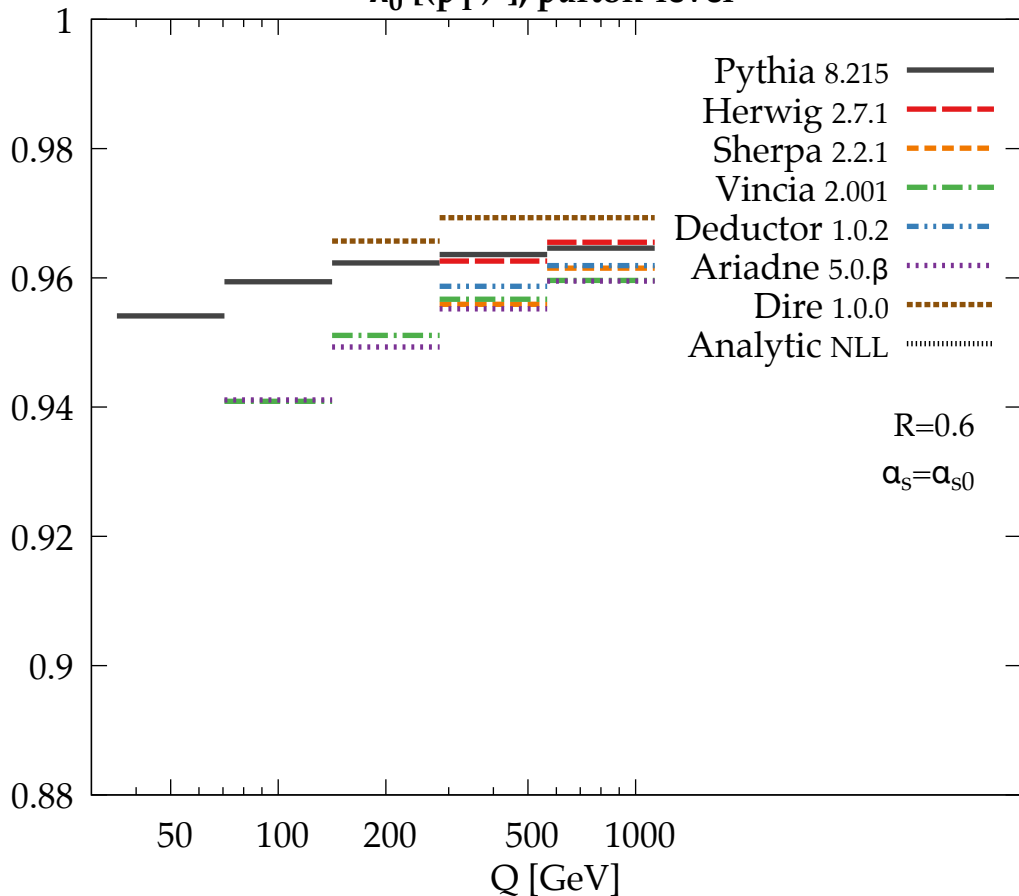






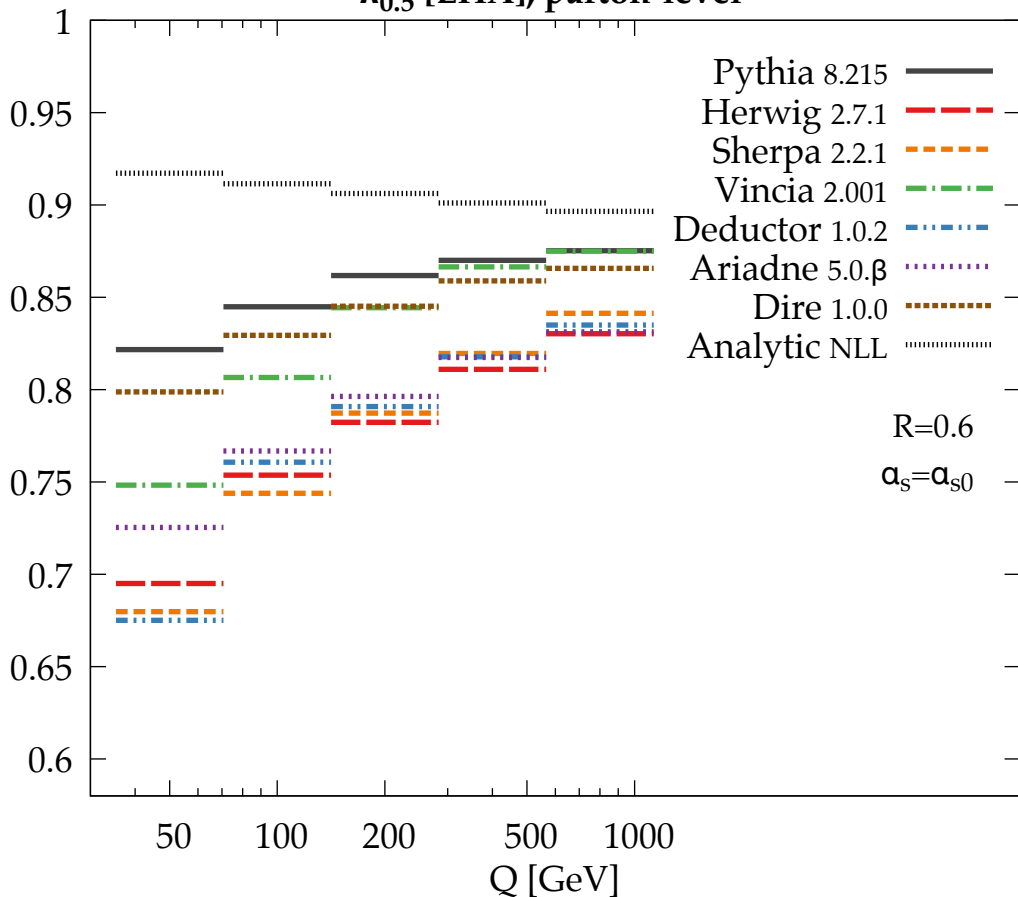
$\lambda_0^2 [(\mathbf{p}_T^D)^2]$, parton-level

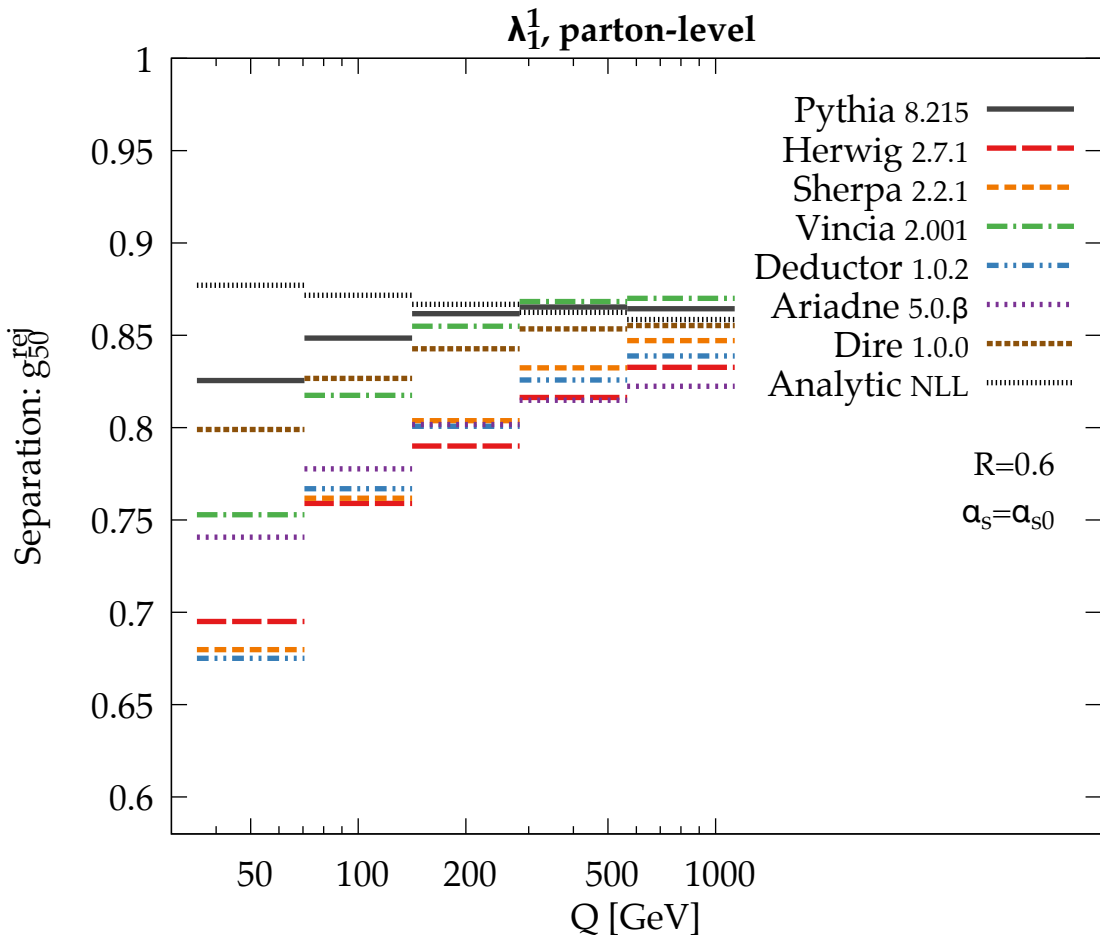
Separation: g_{20}^{rej}

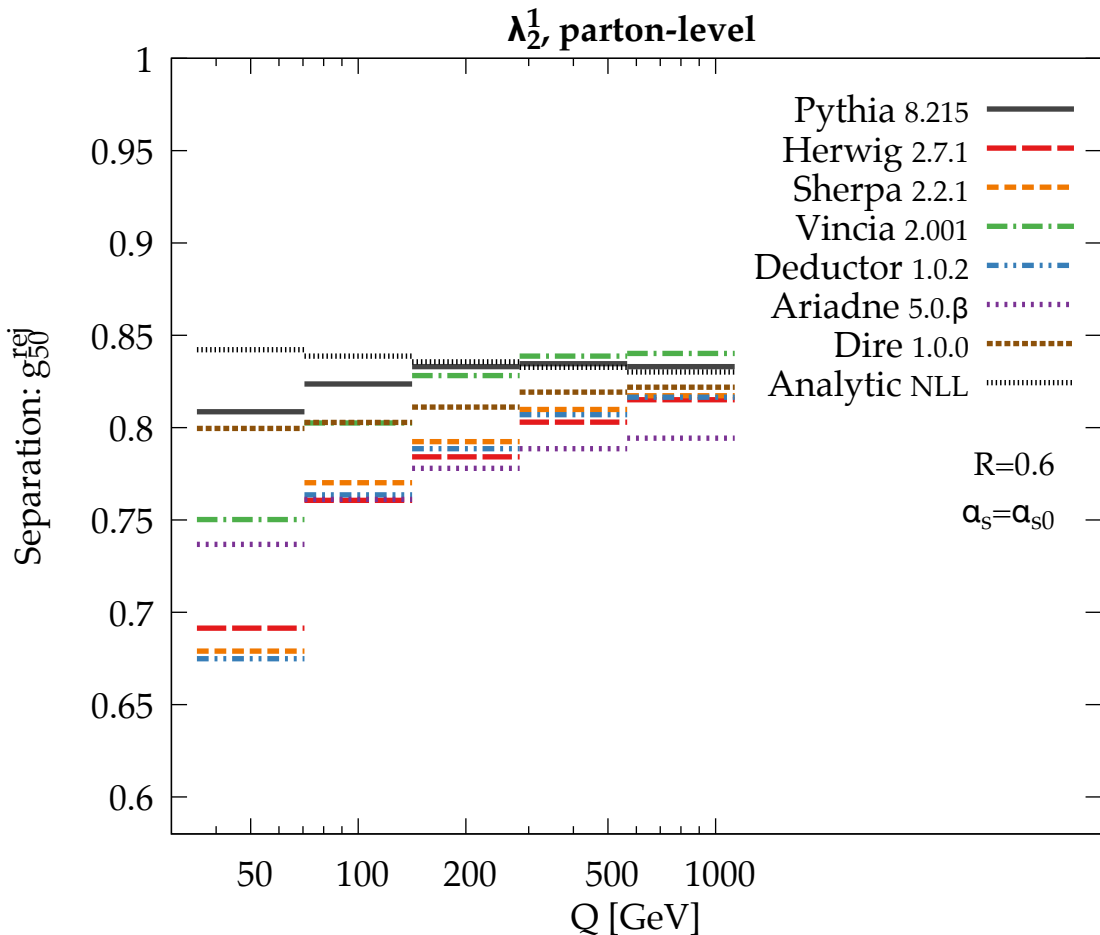


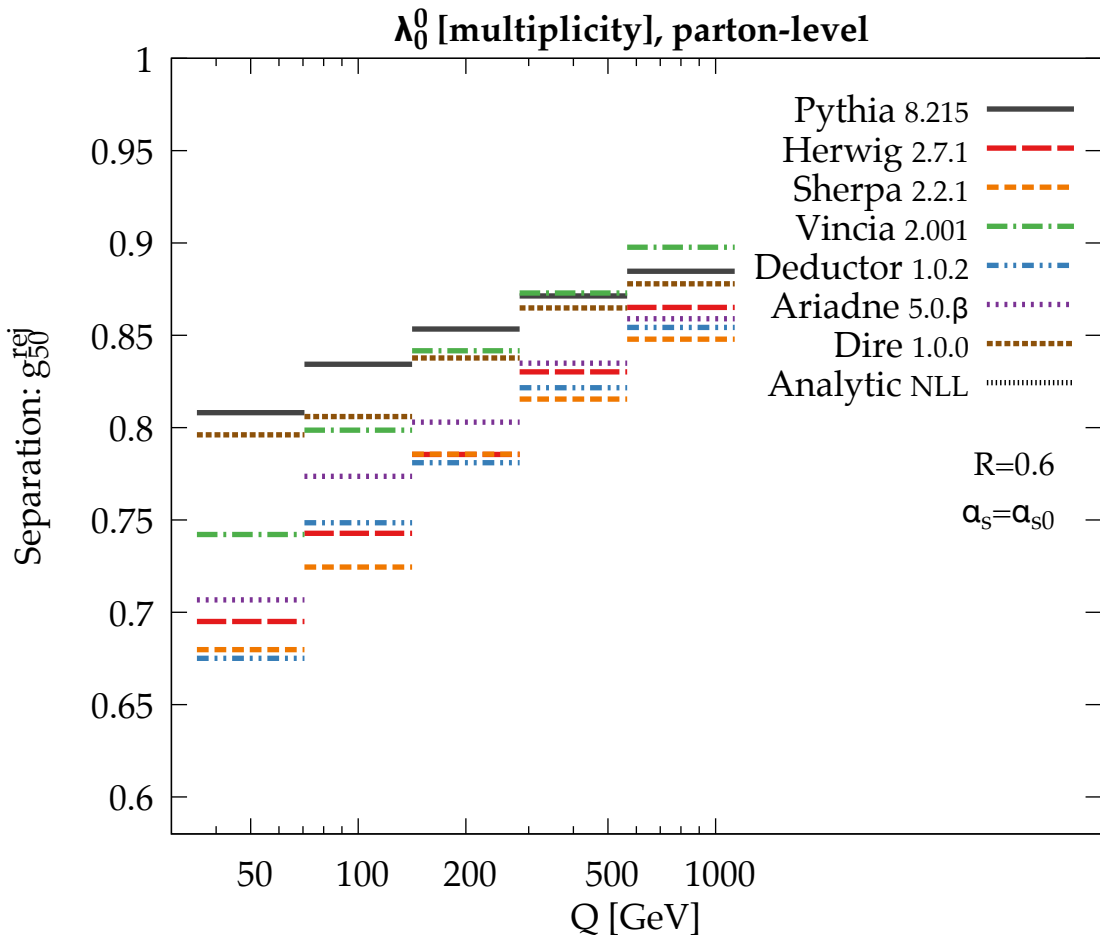
$\lambda_{0.5}^1$ [LHA], parton-level

Separation: g_{50}^{rej}



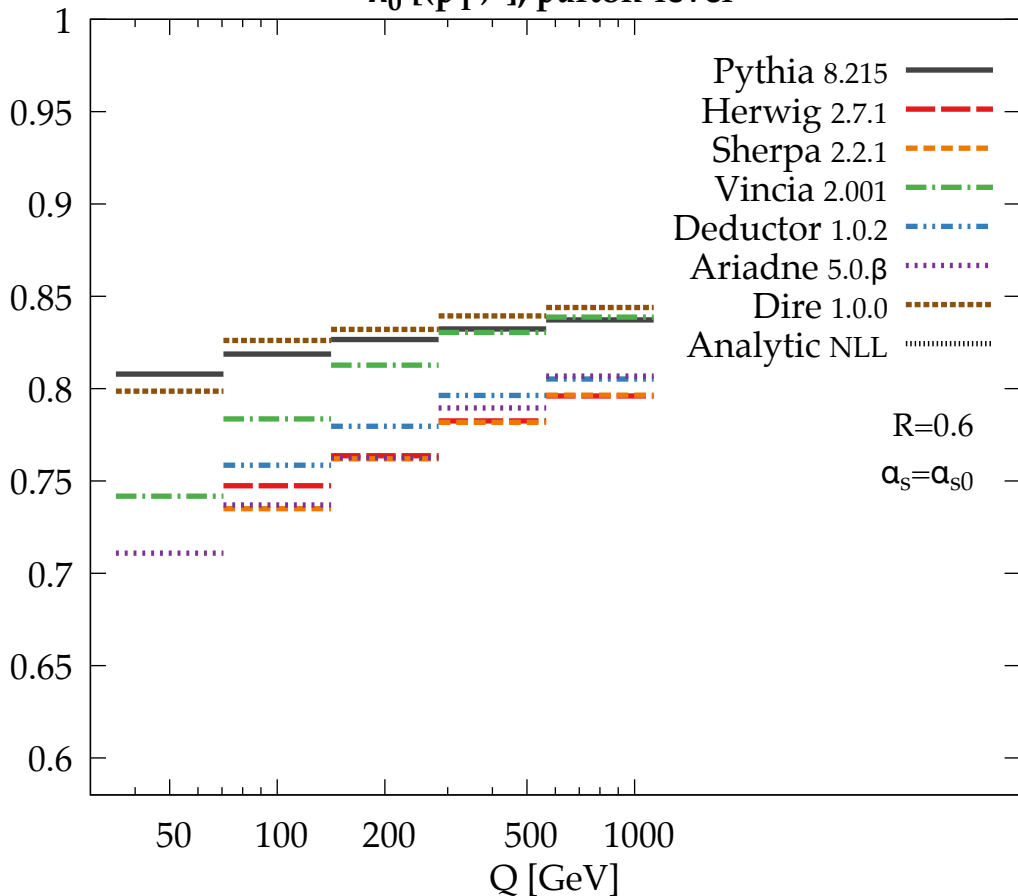






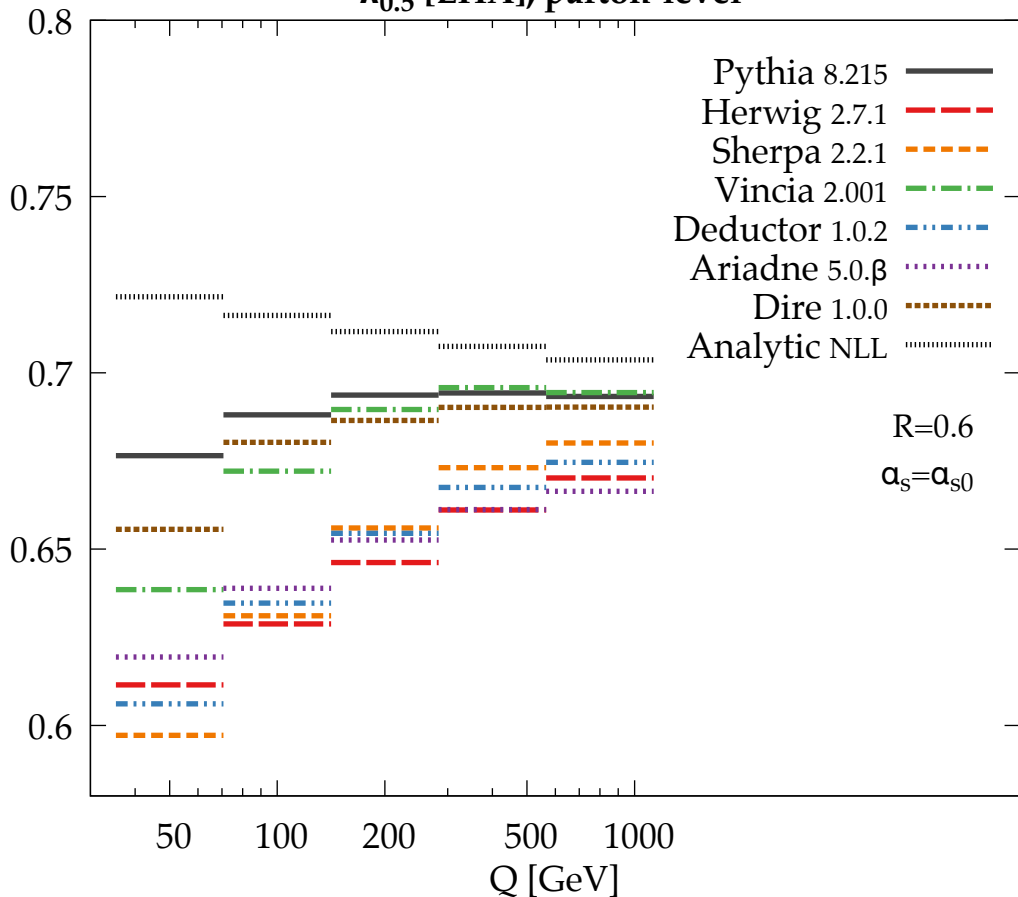
$\lambda_0^2 [(p_T^D)^2]$, parton-level

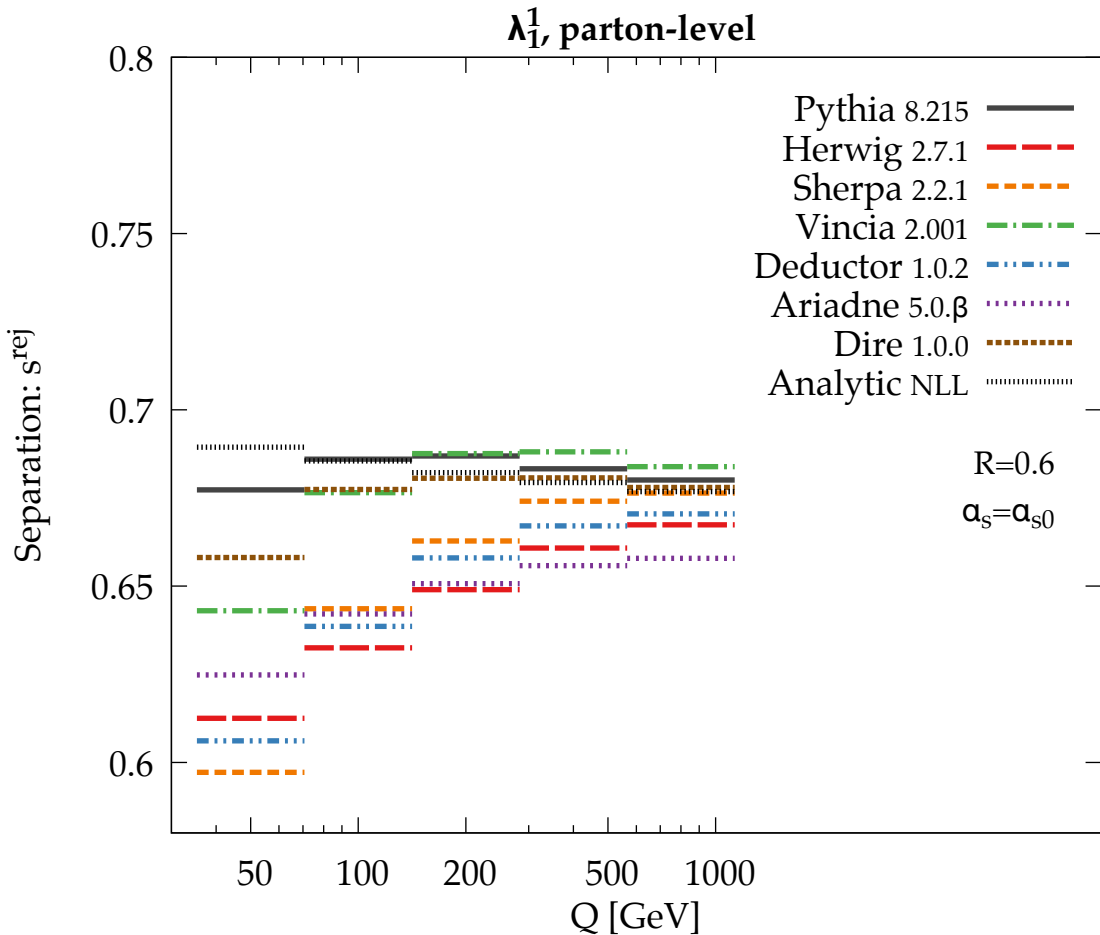
Separation: g_{50}^{rel}



$\lambda_{0.5}^1$ [LHA], parton-level

Separation: s^{rej}





$\lambda_{2, \text{parton-level}}^1$

Separation: s^{rej}

0.8

0.75

0.7

0.65

0.6

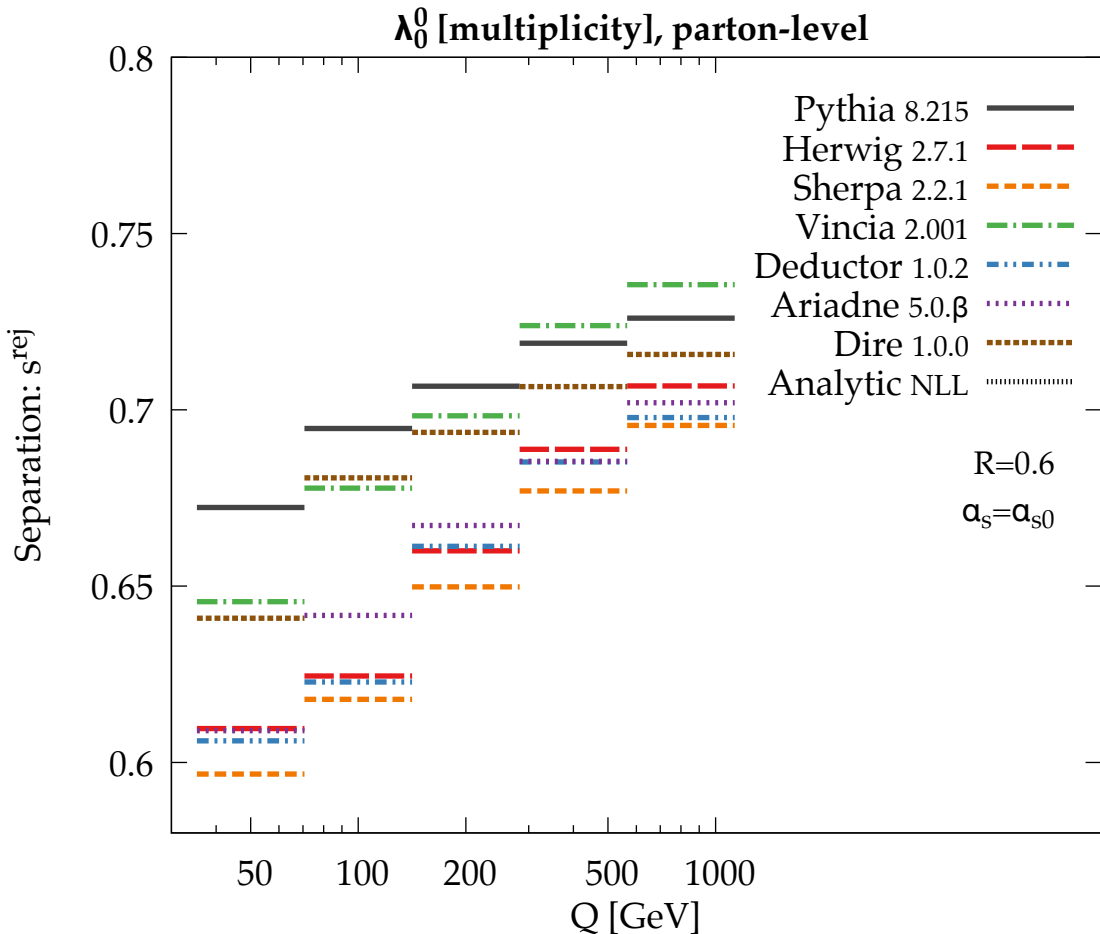
Pythia 8.215 —
Herwig 2.7.1 - -
Sherpa 2.2.1 - - -
Vincia 2.001 - · -
Deductor 1.0.2 · · ·
Ariadne 5.0.β · · · ·
Dire 1.0.0 · · · · ·
Analytic NLL · · · · ·

$R=0.6$

$\alpha_s = \alpha_{s0}$

50 100 200 500 1000

Q [GeV]



$\lambda_0^2 [(p_T^D)^2]$, parton-level

Separation: s^{rej}

