

Herwig 2.7.1, parton-level

Separation: Δ

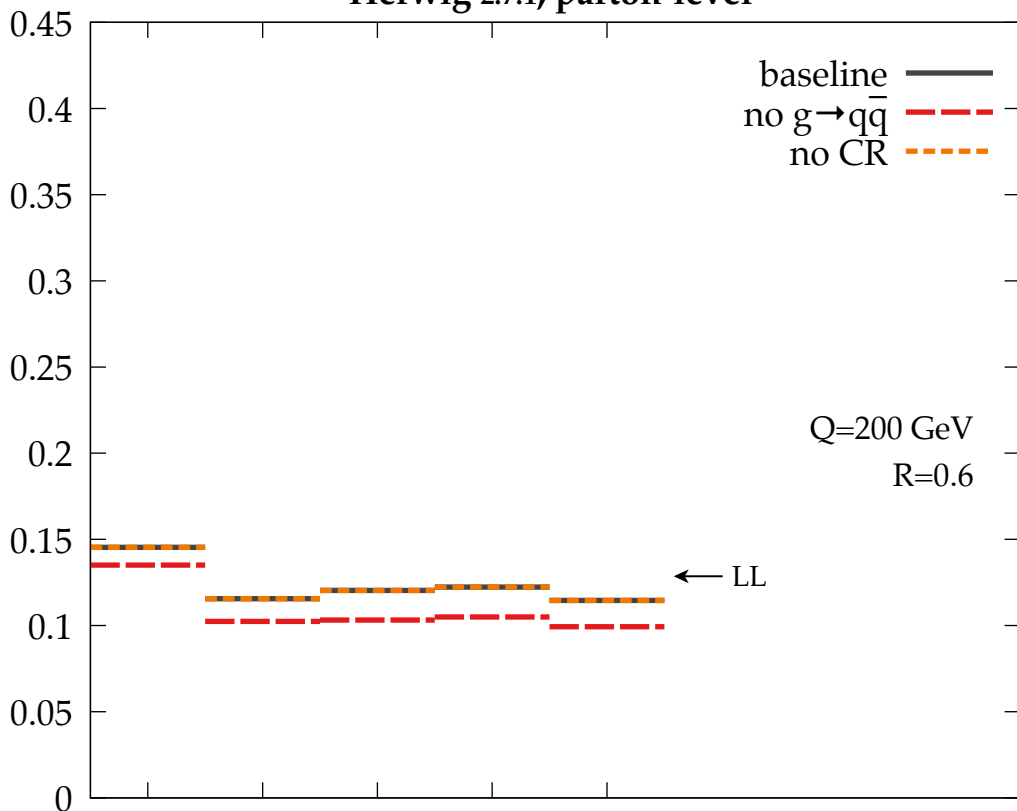
baseline —
no $g \rightarrow q\bar{q}$ - -
no CR - - -

$Q=200$ GeV
 $R=0.6$

← LL

(0,0) (2,0) (1,0.5) (1,1) (1,2)

Angularity: (κ, β)



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Separation: $I_{1/2}$

baseline —
no $g \rightarrow q\bar{q}$ - -
no CR - - -

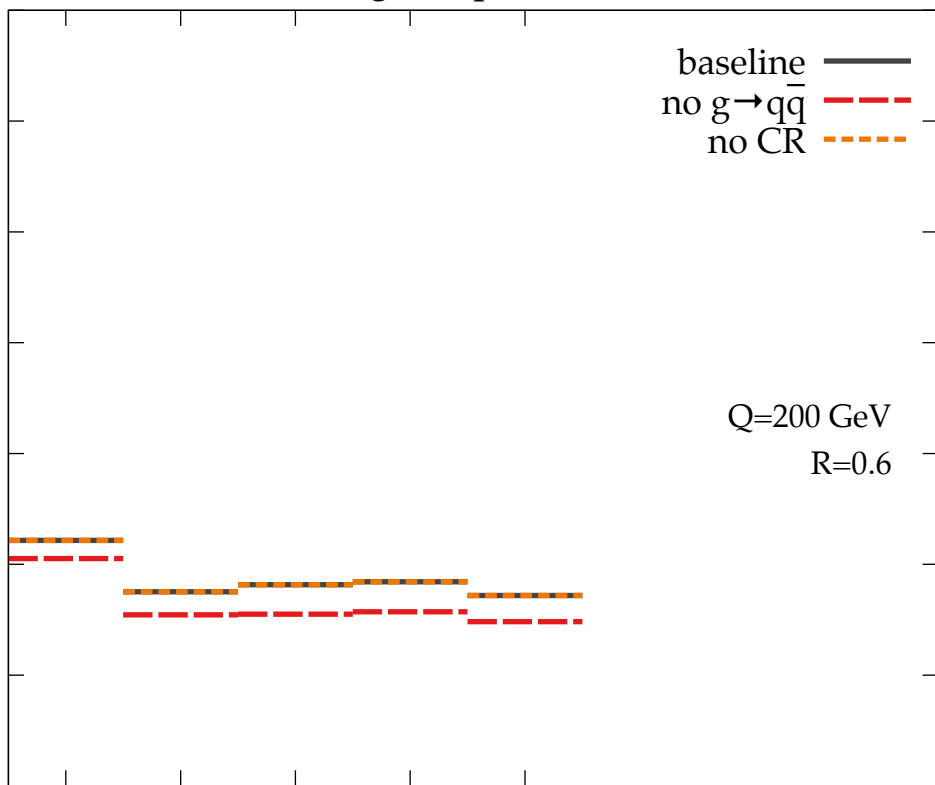
$Q=200$ GeV

$R=0.6$

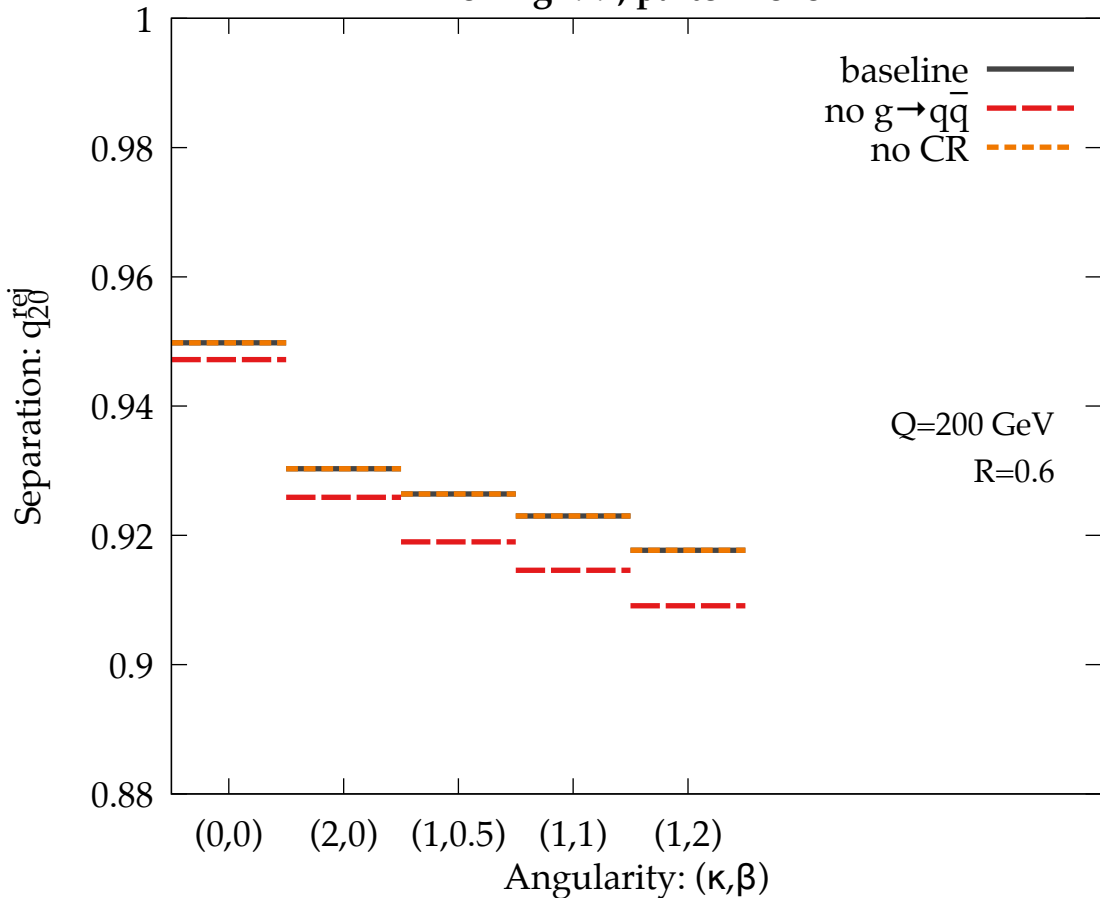
0.35
0.3
0.25
0.2
0.15
0.1
0.05
0

(0,0) (2,0) (1,0.5) (1,1) (1,2)

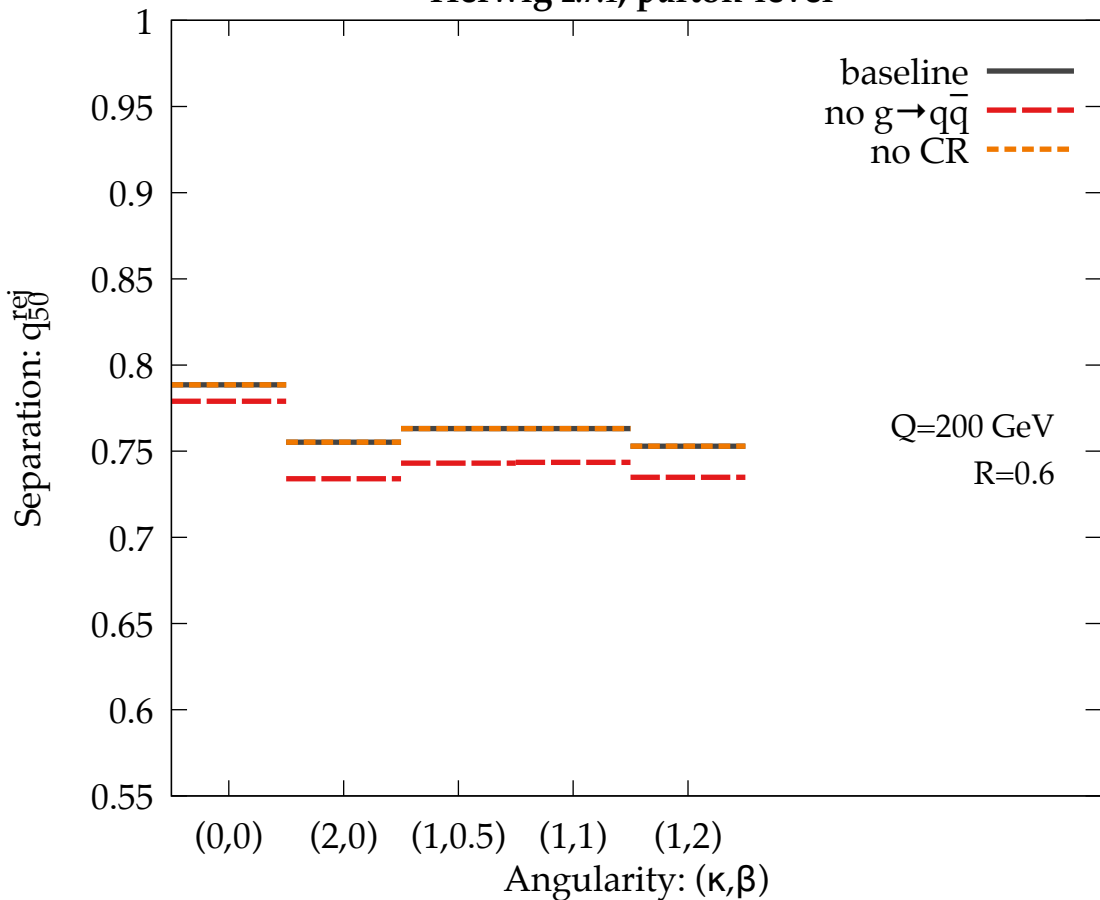
Angularity: (κ, β)



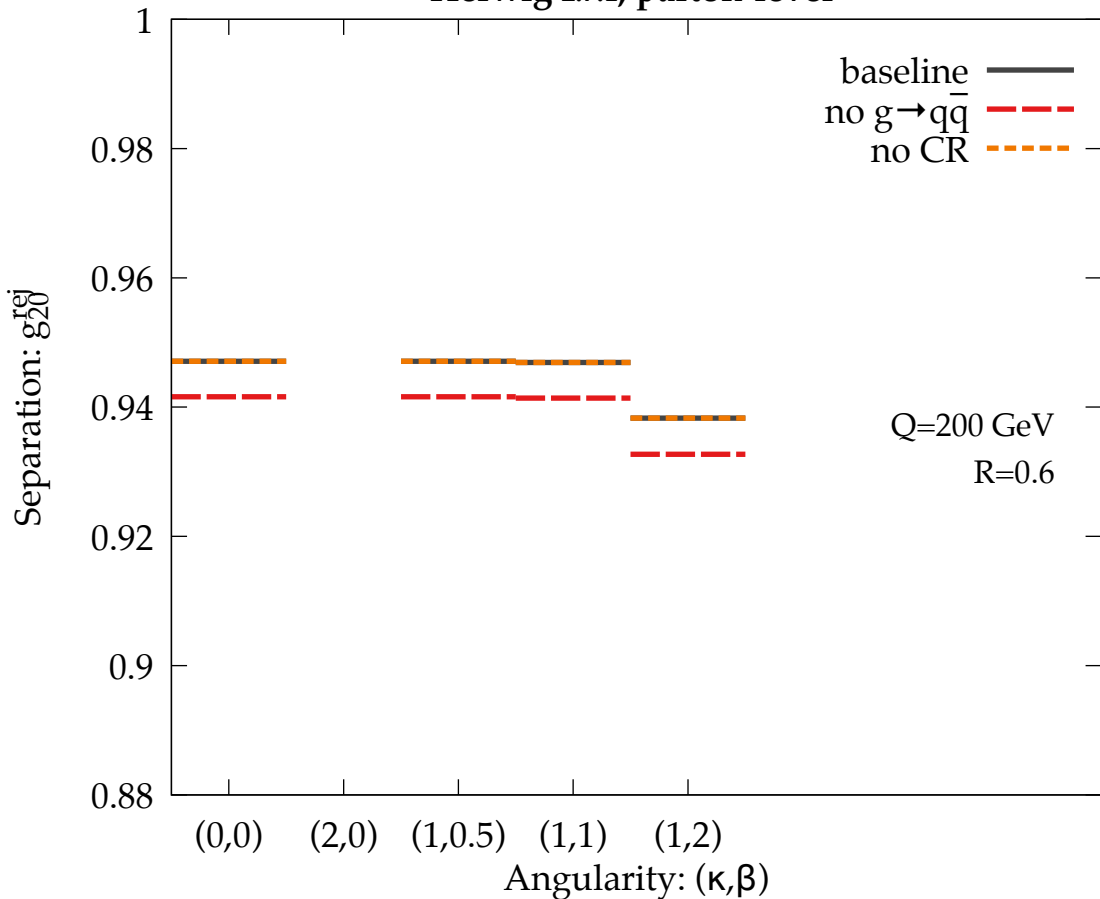
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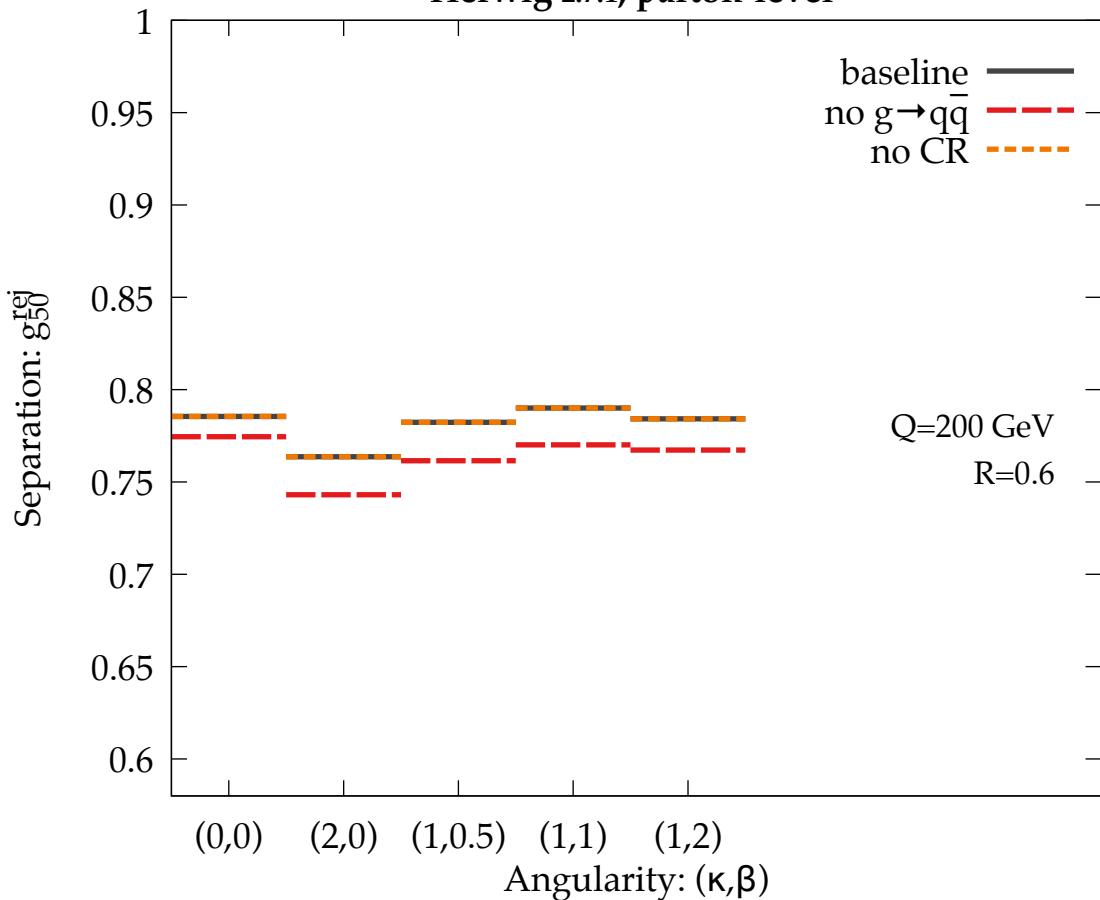
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Separation: s^{rej}

baseline —
no $g \rightarrow q\bar{q}$ - -
no CR - -

$Q=200 \text{ GeV}$

$R=0.6$

(0,0) (2,0) (1,0.5) (1,1) (1,2)

Angularity: (κ, β)

