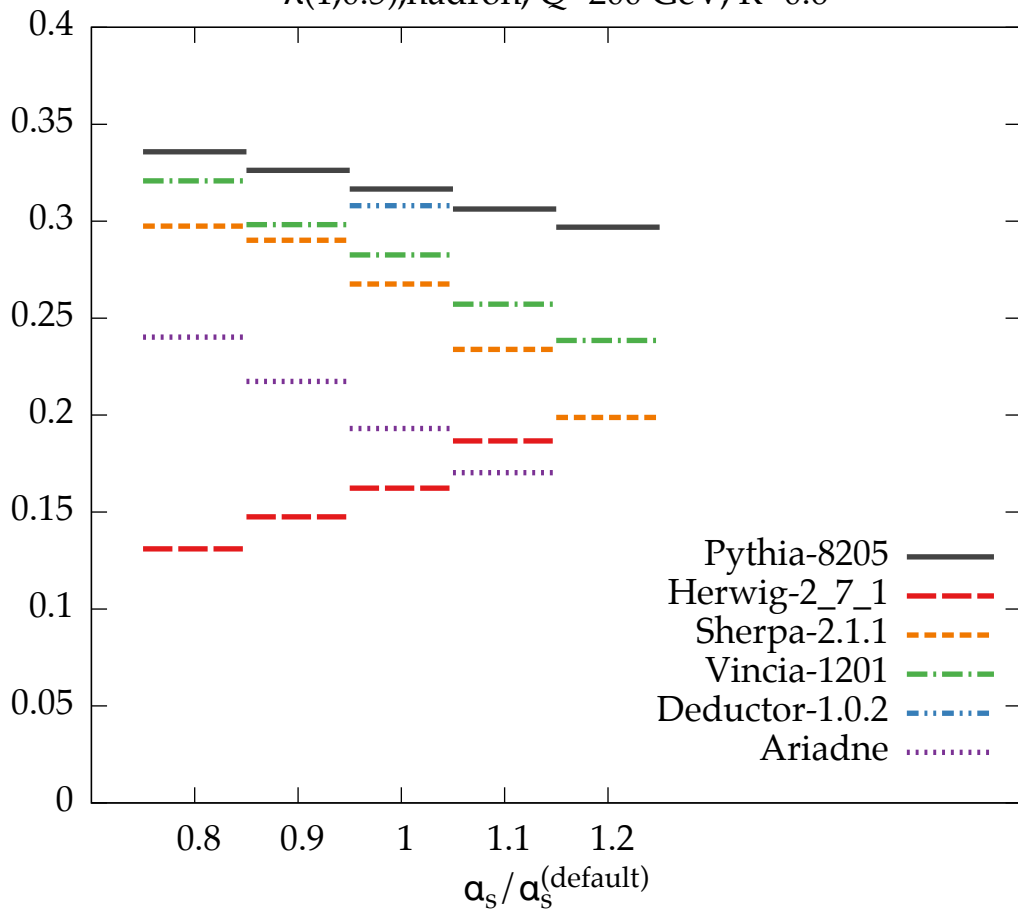


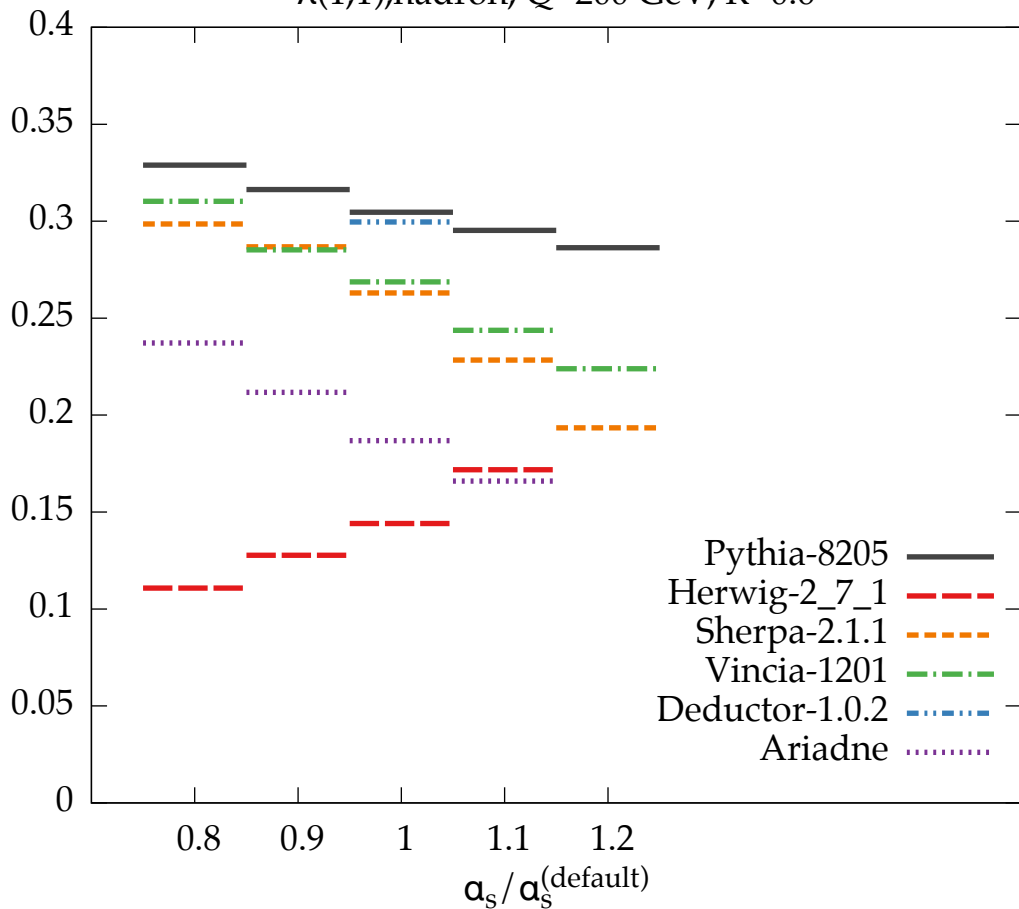
$\lambda(1,0.5)$ ,hadron, Q=200 GeV, R=0.6

separation:  $I_1''/2$



$\lambda(1,1)$ ,hadron, Q=200 GeV, R=0.6

separation:  $\Gamma_1''/2$



$\lambda(1,2)$ ,hadron, Q=200 GeV, R=0.6

separation:  $I_1''/2$

0.4  
0.35  
0.3  
0.25  
0.2  
0.15  
0.1  
0.05  
0

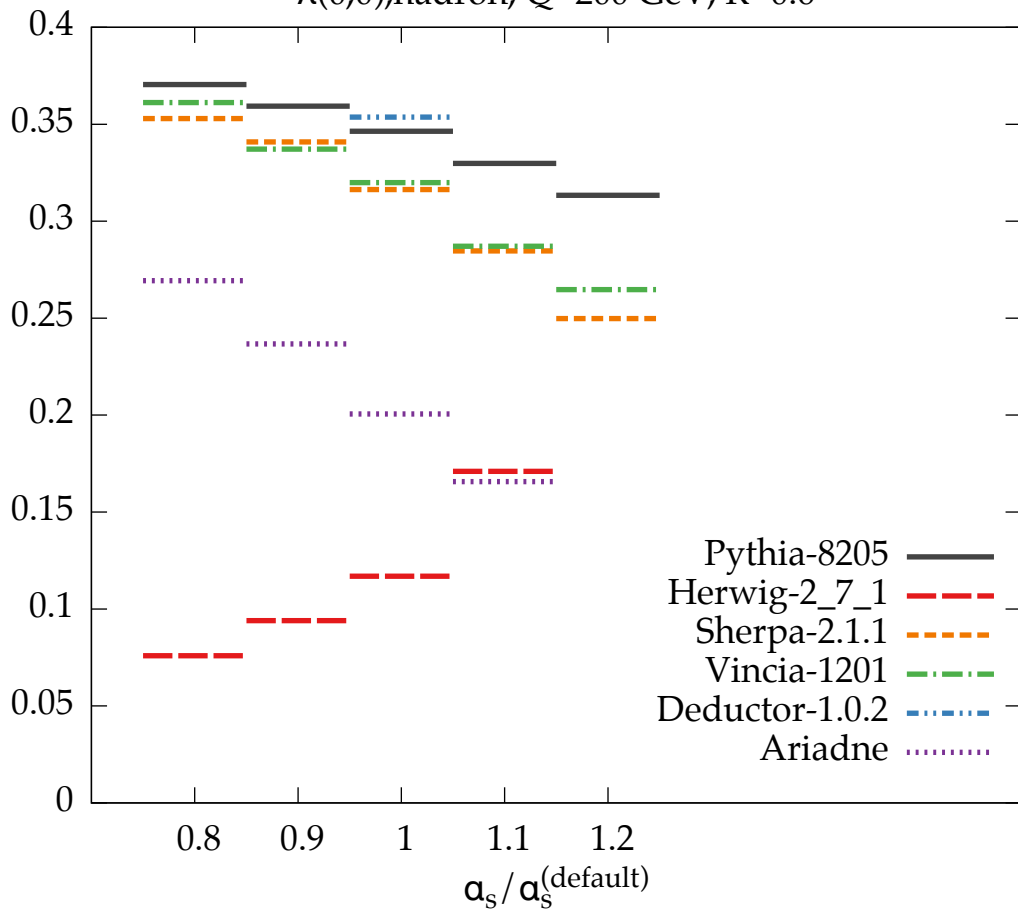
0.8 0.9 1 1.1 1.2  
 $\alpha_s/\alpha_s^{(\text{default})}$

Pythia-8205  
Herwig-2\_7\_1  
Sherpa-2.1.1  
Vincia-1201  
Deductor-1.0.2  
Ariadne



$\lambda(0,0)$ ,hadron,  $Q=200$  GeV,  $R=0.6$

separation:  $\Gamma_1''/2$



$\lambda(2,0)$ ,hadron,  $Q=200$  GeV,  $R=0.6$

separation:  $\Gamma_1''/2$

0.4  
0.35  
0.3  
0.25  
0.2  
0.15  
0.1  
0.05  
0

0.8 0.9 1 1.1 1.2  
 $\alpha_s/\alpha_s^{(\text{default})}$

Pythia-8205  
Herwig-2\_7\_1  
Sherpa-2.1.1  
Vincia-1201  
Deductor-1.0.2  
Ariadne

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$\lambda(1,0.5), \text{hadron}, Q=200 \text{ GeV}, R=0.6$

separation:  $I_{1/2}$

0.3  
0.25  
0.2  
0.15  
0.1  
0.05  
0

0.8 0.9 1 1.1 1.2  
 $\alpha_s/\alpha_s^{(\text{default})}$

Pythia-8205  
Herwig-2\_7\_1  
Sherpa-2.1.1  
Vincia-1201  
Deductor-1.0.2  
Ariadne



$\lambda(1,1)$ ,hadron, Q=200 GeV, R=0.6

separation:  $I_{1/2}$

0.3  
0.25  
0.2  
0.15  
0.1  
0.05  
0

0.8 0.9 1 1.1 1.2  
 $\alpha_s/\alpha_s^{(\text{default})}$

Pythia-8205  
Herwig-2\_7\_1  
Sherpa-2.1.1  
Vincia-1201  
Deductor-1.0.2  
Ariadne



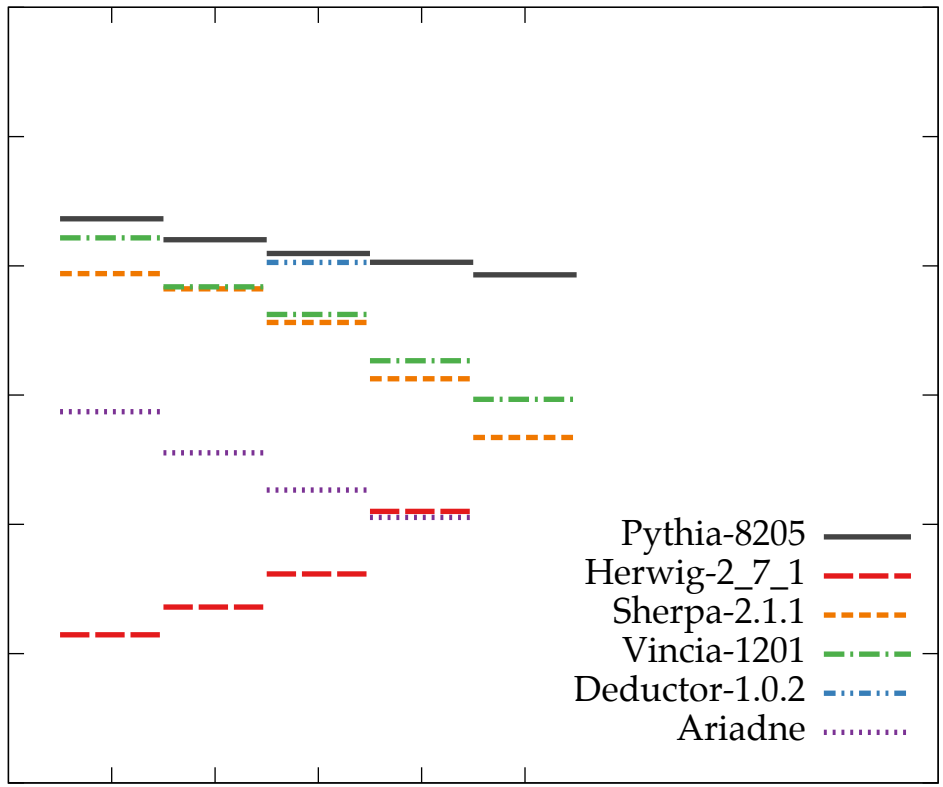
$\lambda(1,2)$ ,hadron, Q=200 GeV, R=0.6

separation:  $I_{1/2}$

0.3  
0.25  
0.2  
0.15  
0.1  
0.05  
0

0.8 0.9 1 1.1 1.2  
 $\alpha_s/\alpha_s^{(\text{default})}$

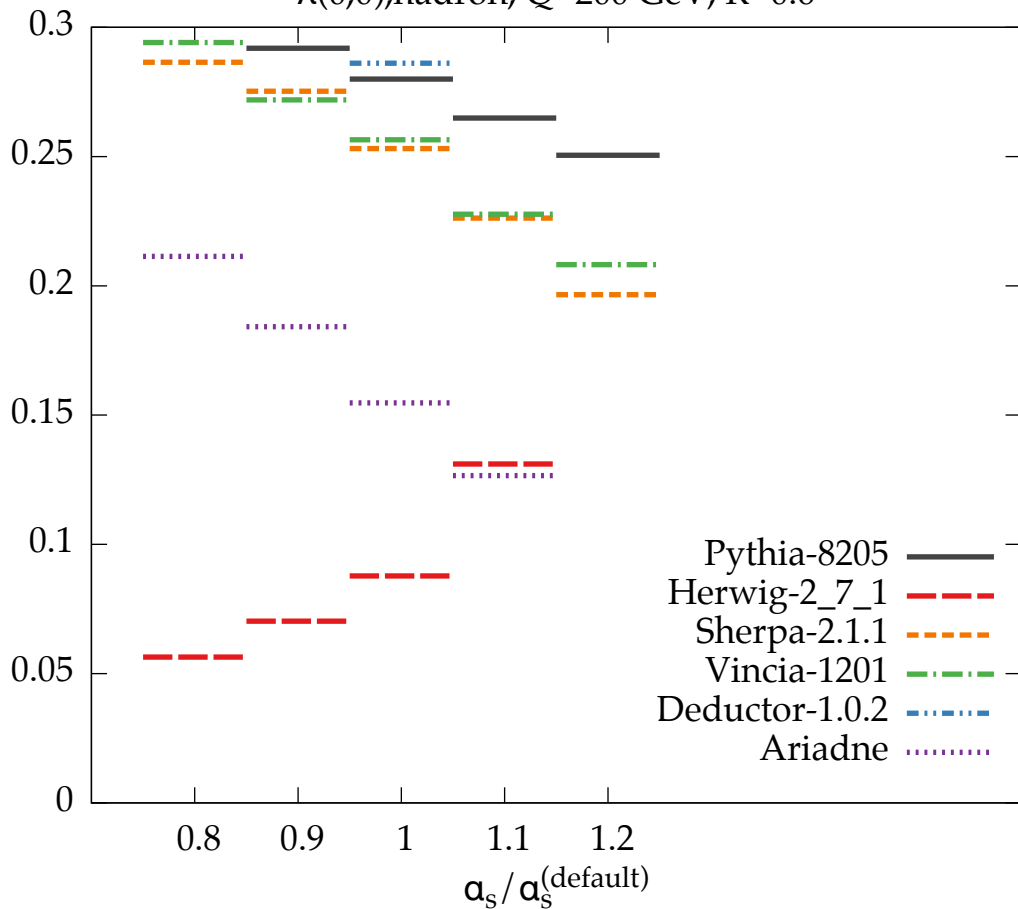
Pythia-8205  
Herwig-2\_7\_1  
Sherpa-2.1.1  
Vincia-1201  
Deductor-1.0.2  
Ariadne





$\lambda(0,0)$ ,hadron, Q=200 GeV, R=0.6

separation:  $I_{1/2}$



$\lambda(2,0)$ ,hadron, Q=200 GeV, R=0.6

separation:  $I_{1/2}$

0.3  
0.25  
0.2  
0.15  
0.1  
0.05  
0

0.8 0.9 1 1.1 1.2  
 $\alpha_s/\alpha_s^{(\text{default})}$

Pythia-8205  
Herwig-2\_7\_1  
Sherpa-2.1.1  
Vincia-1201  
Deductor-1.0.2  
Ariadne

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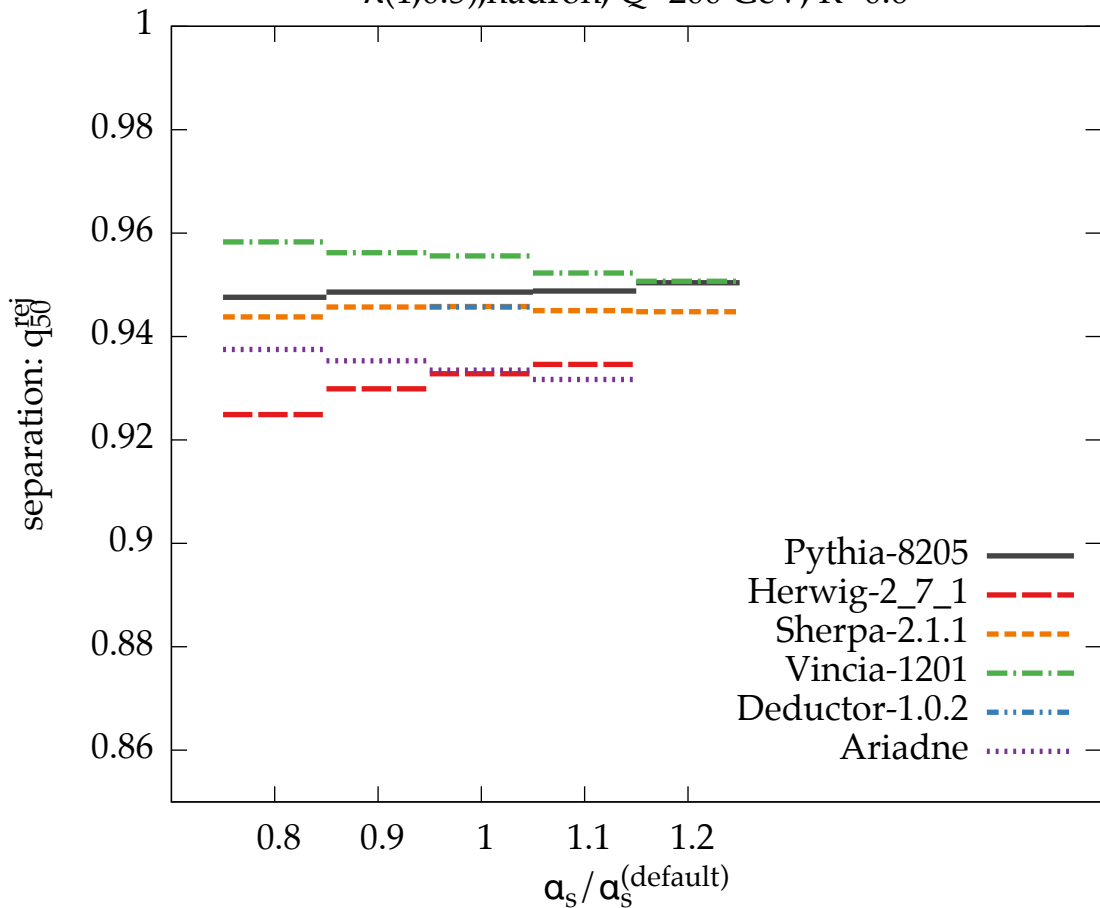
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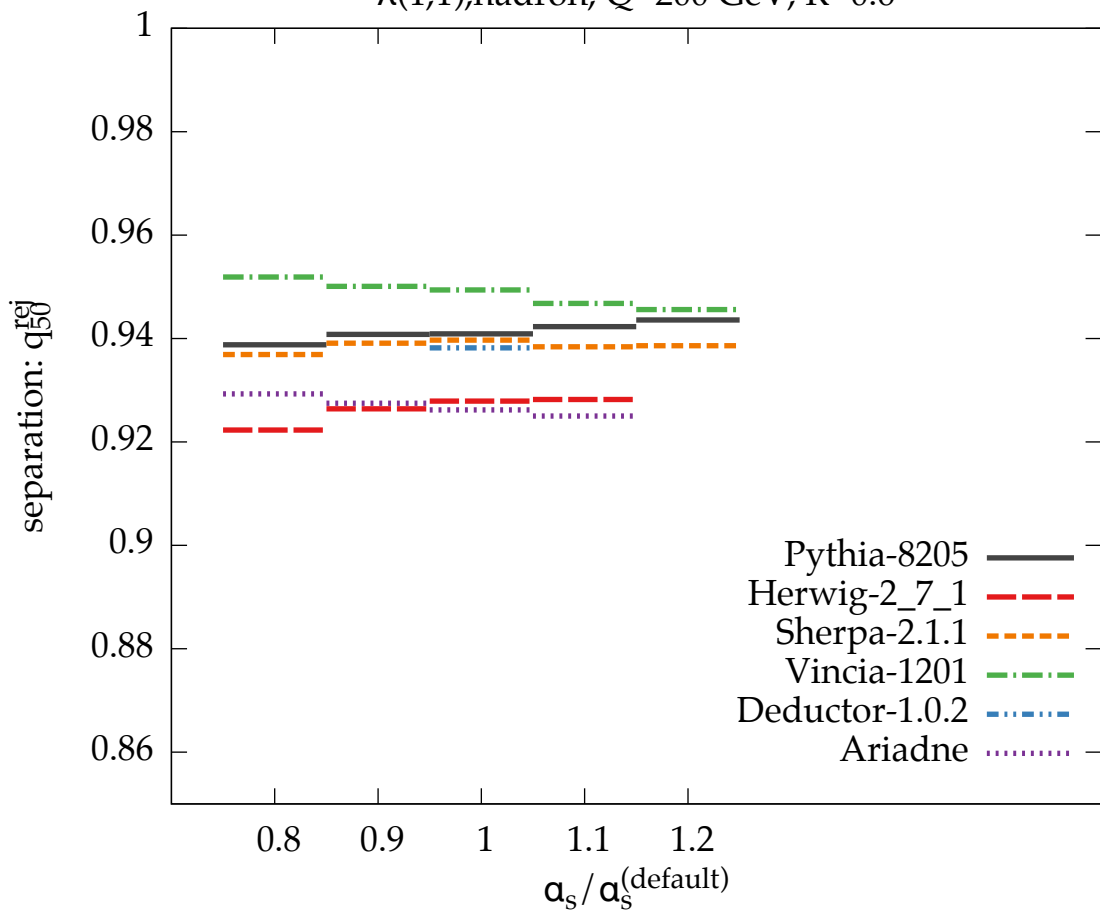
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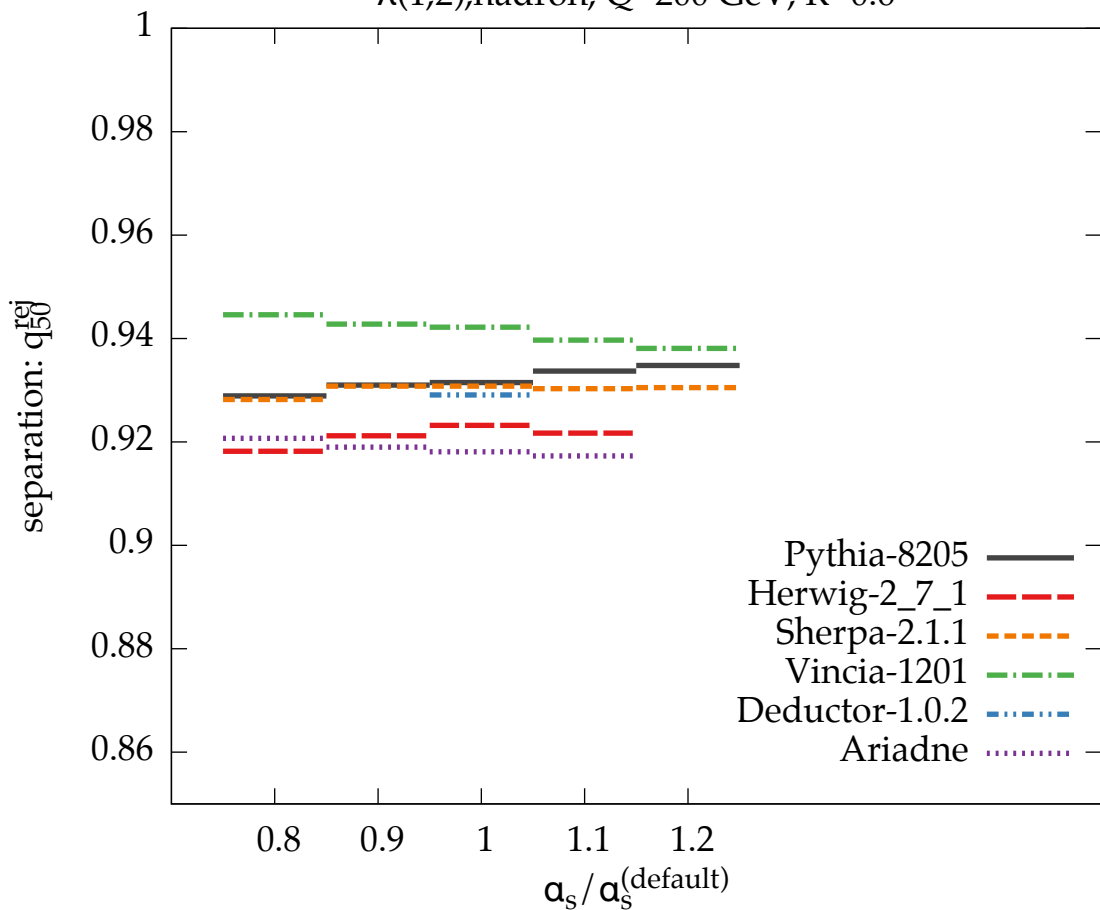
$\lambda(1,0.5)$ ,hadron, Q=200 GeV, R=0.6



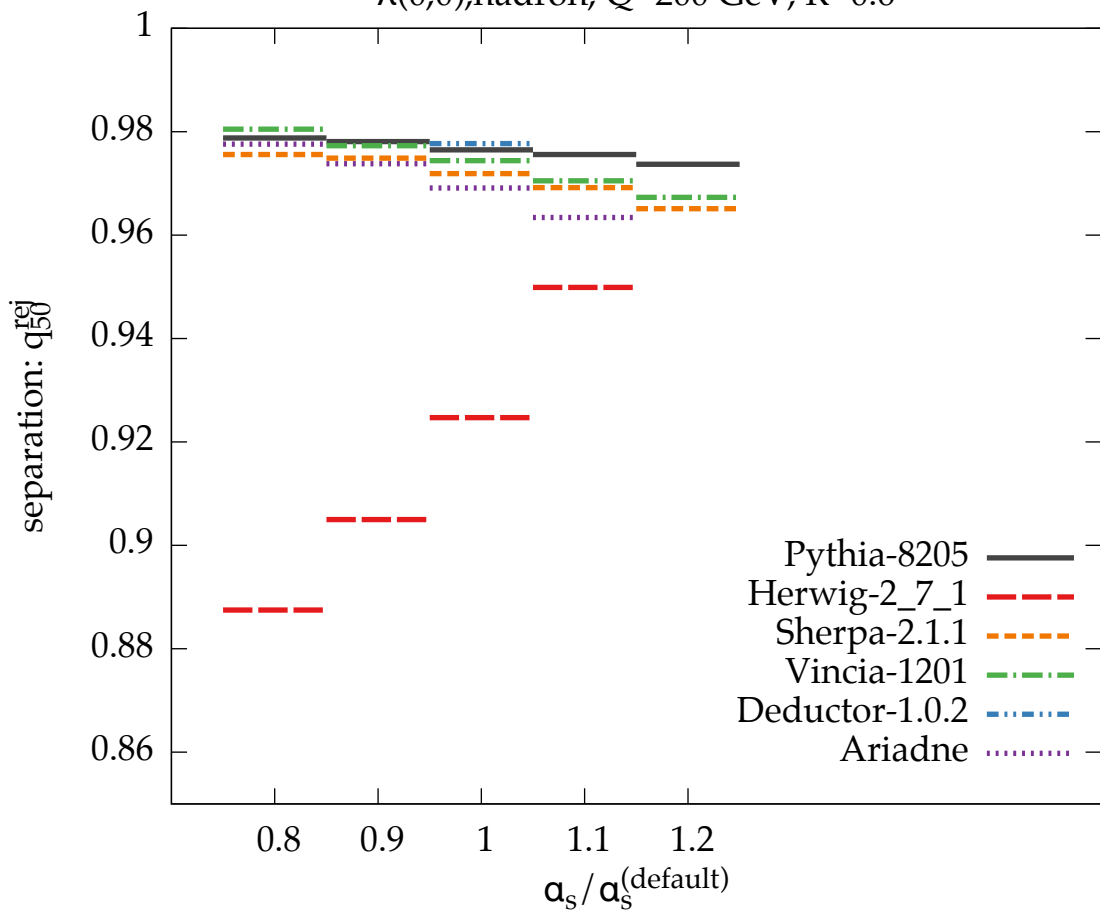
$\lambda(1,1)$ ,hadron, Q=200 GeV, R=0.6



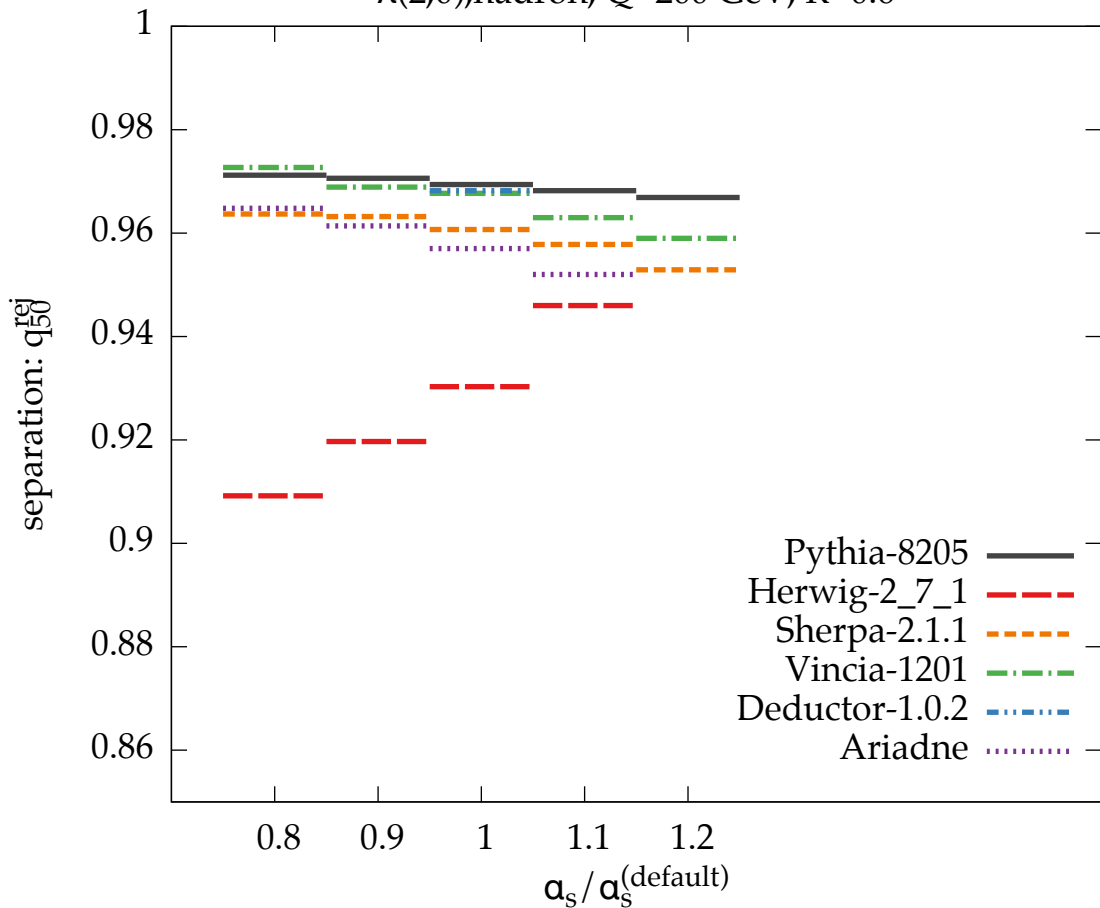
$\lambda(1,2)$ ,hadron, Q=200 GeV, R=0.6



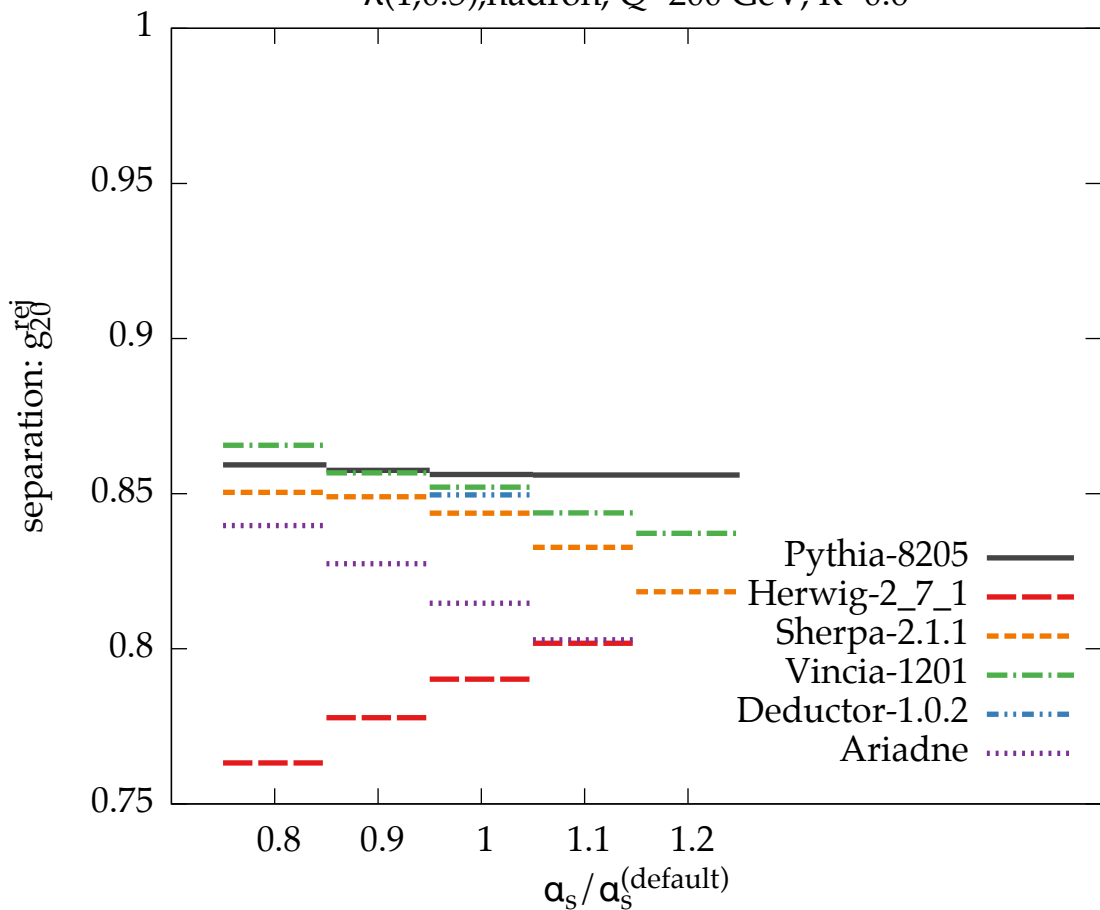
$\lambda(0,0)$ ,hadron, Q=200 GeV, R=0.6



$\lambda(2,0)$ ,hadron, Q=200 GeV, R=0.6

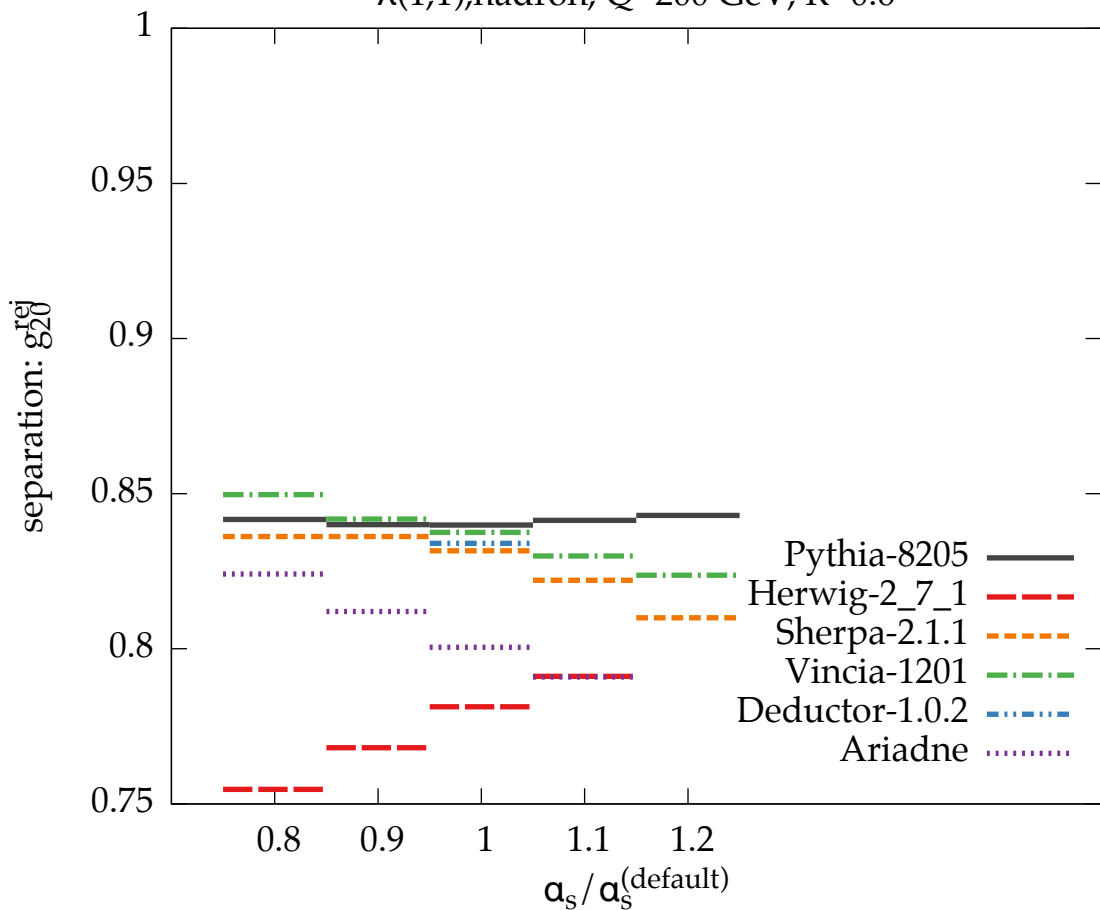


$\lambda(1,0.5)$ ,hadron, Q=200 GeV, R=0.6

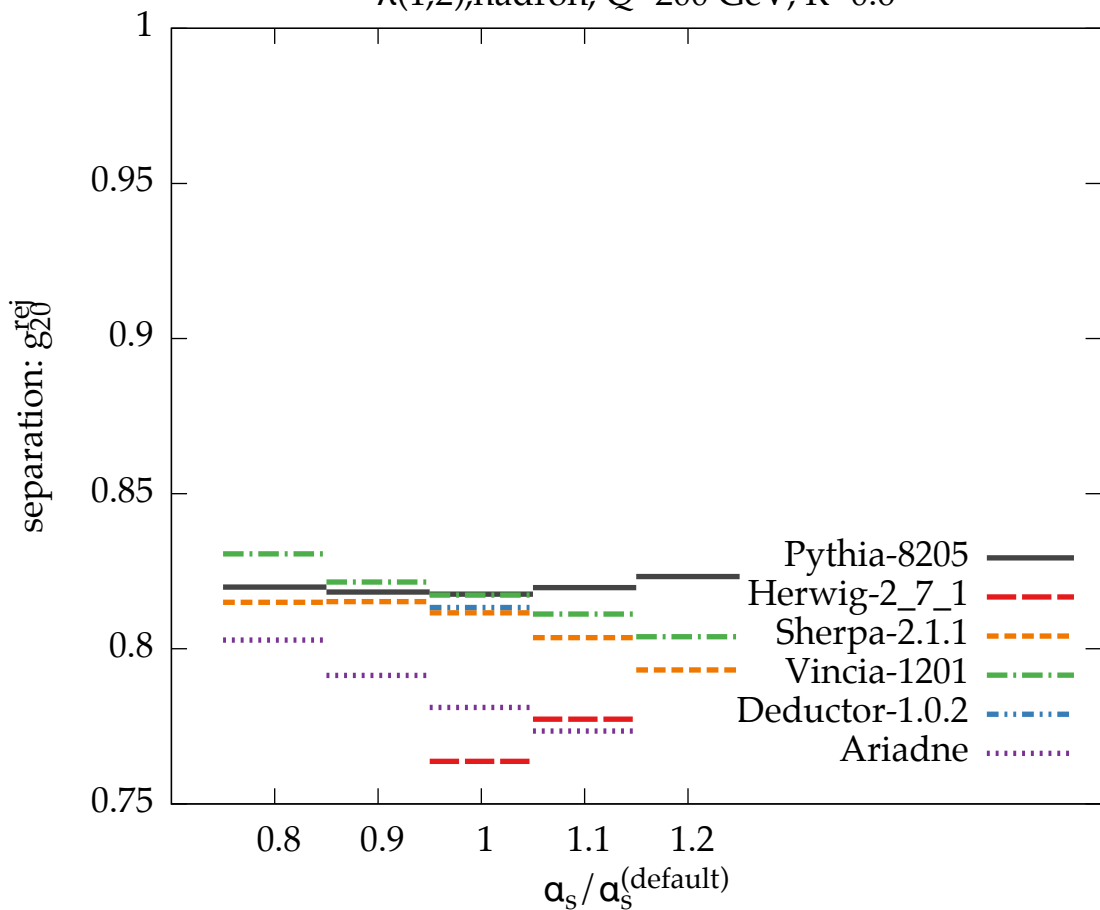




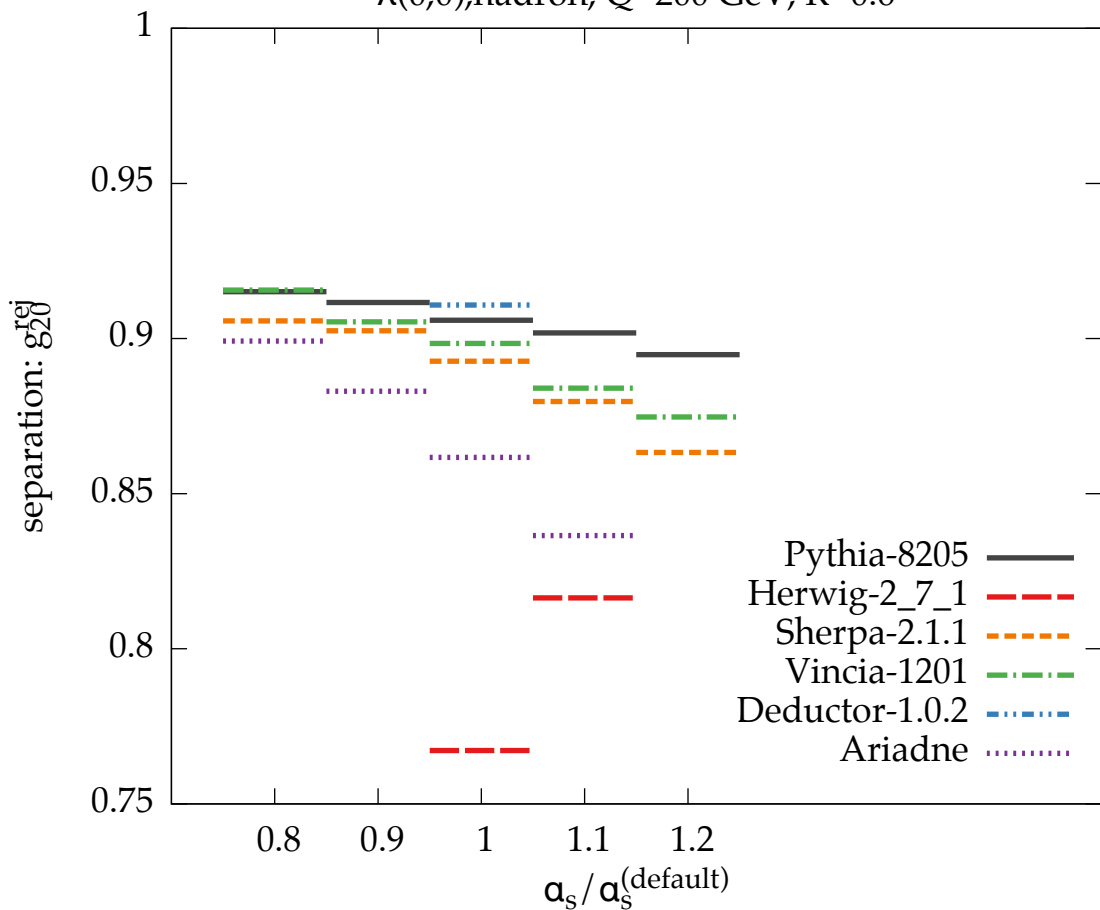
$\lambda(1,1)$ ,hadron, Q=200 GeV, R=0.6



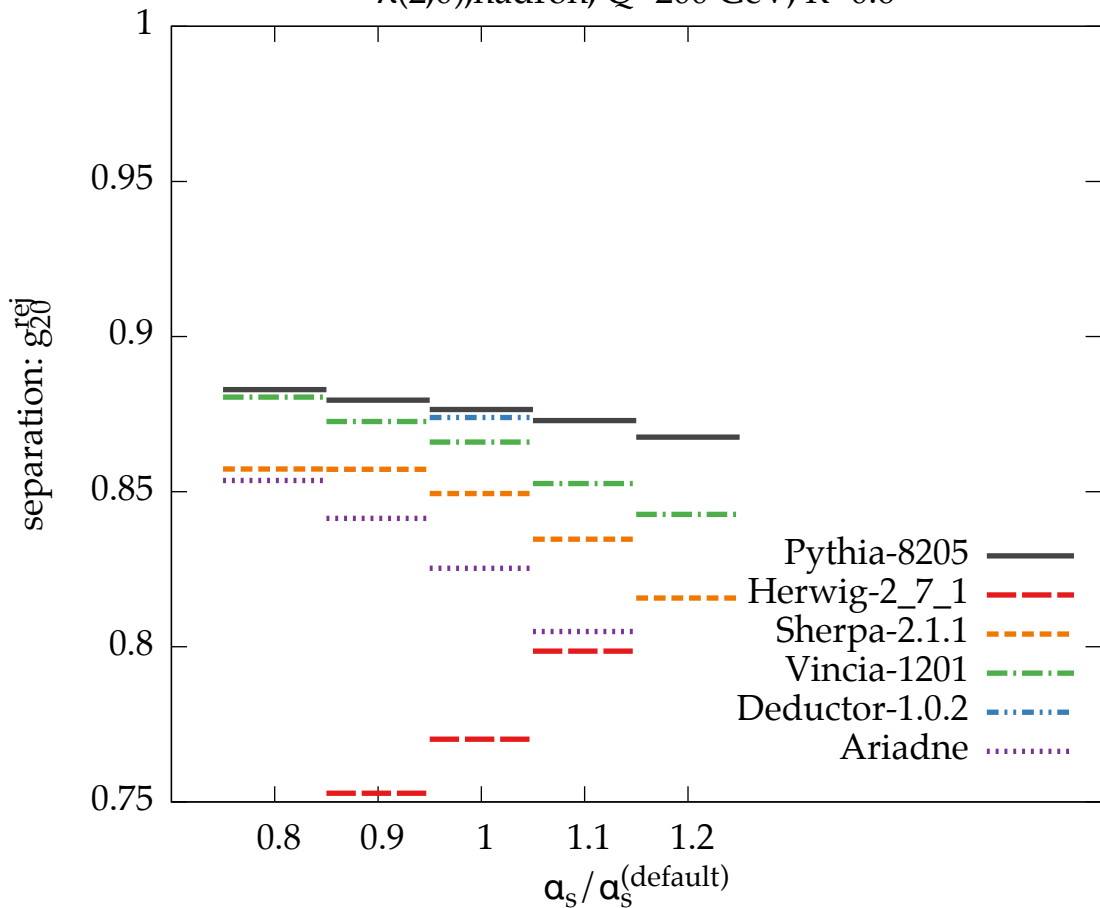
$\lambda(1,2)$ ,hadron, Q=200 GeV, R=0.6



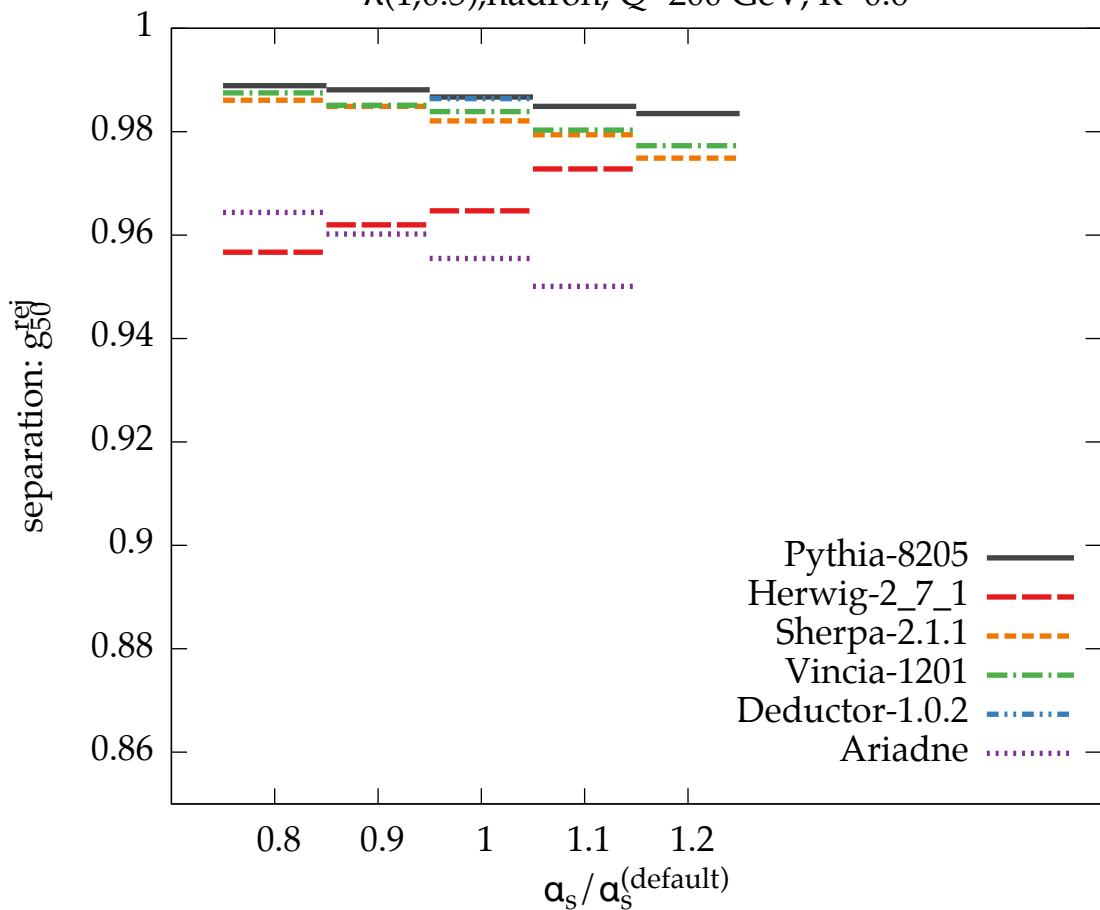
$\lambda(0,0)$ ,hadron, Q=200 GeV, R=0.6



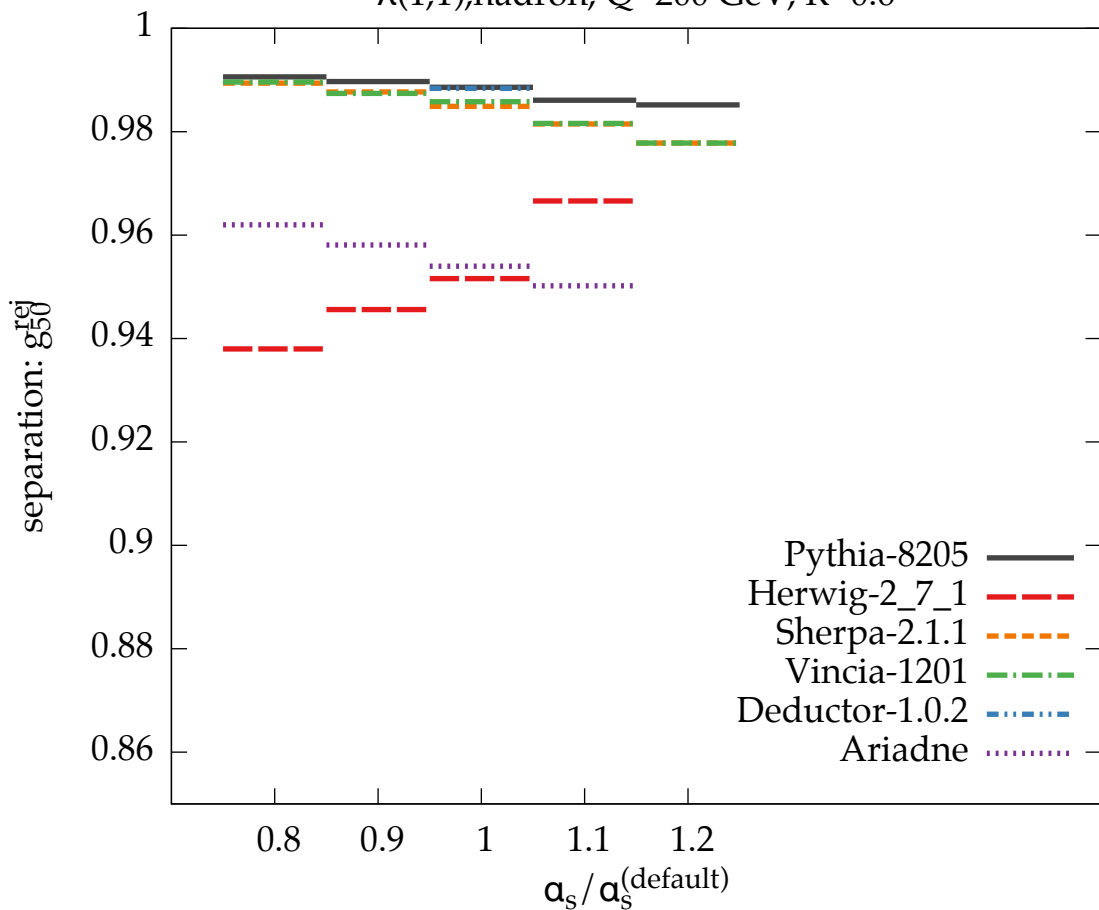
$\lambda(2,0)$ ,hadron,  $Q=200$  GeV,  $R=0.6$



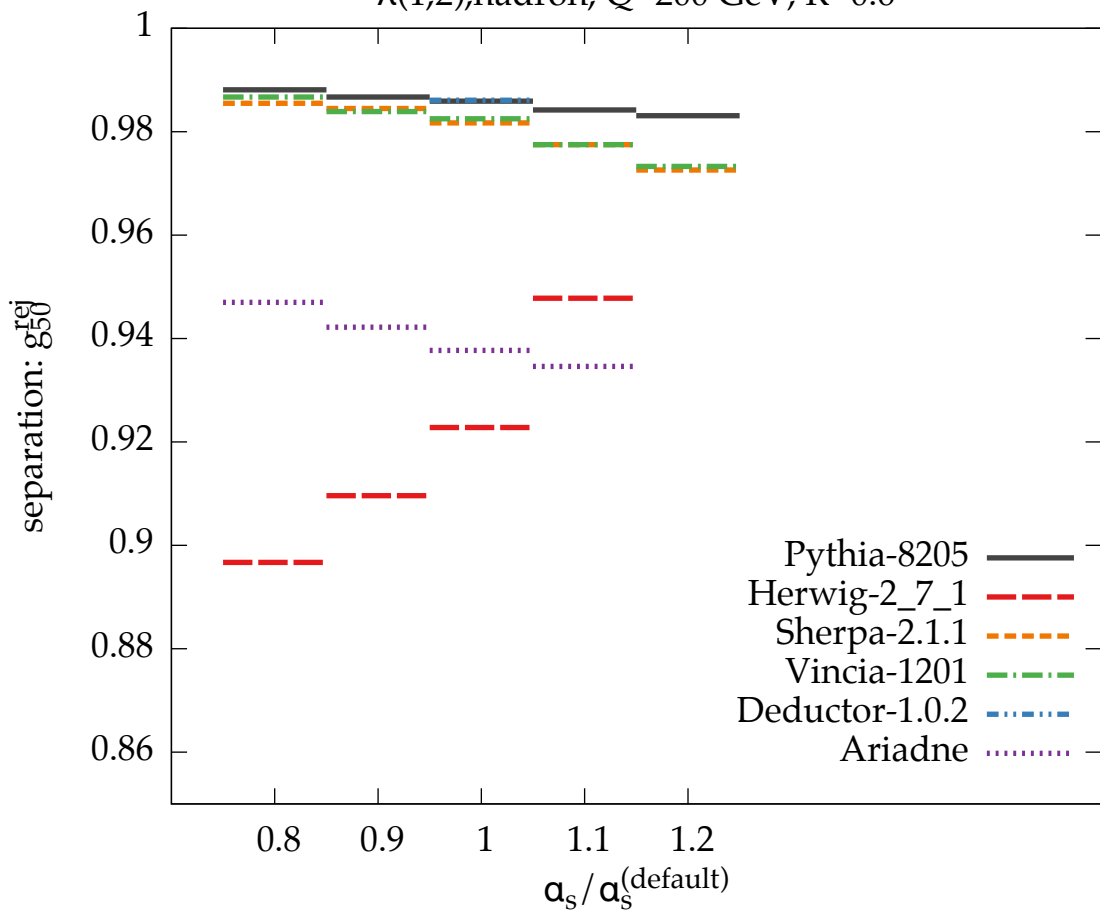
$\lambda(1,0.5)$ ,hadron, Q=200 GeV, R=0.6



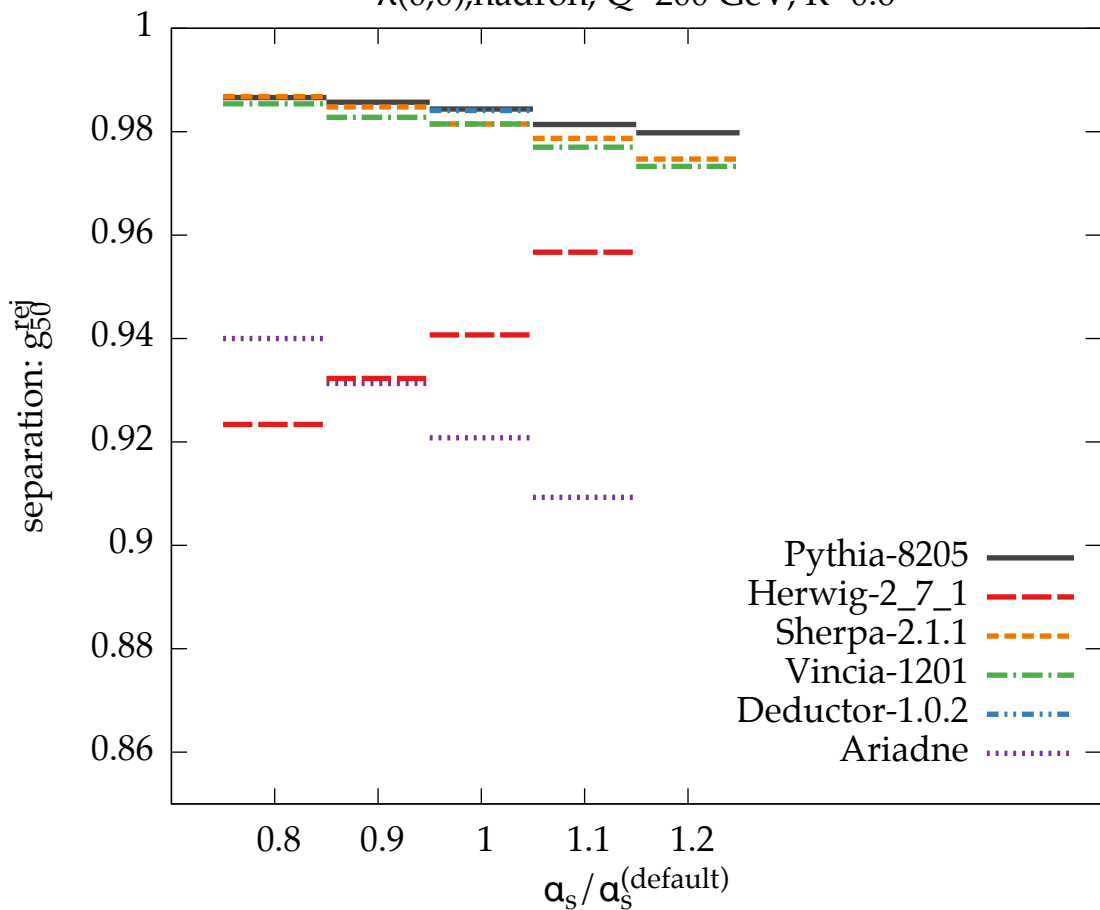
$\lambda(1,1)$ ,hadron, Q=200 GeV, R=0.6



$\lambda(1,2)$ ,hadron, Q=200 GeV, R=0.6

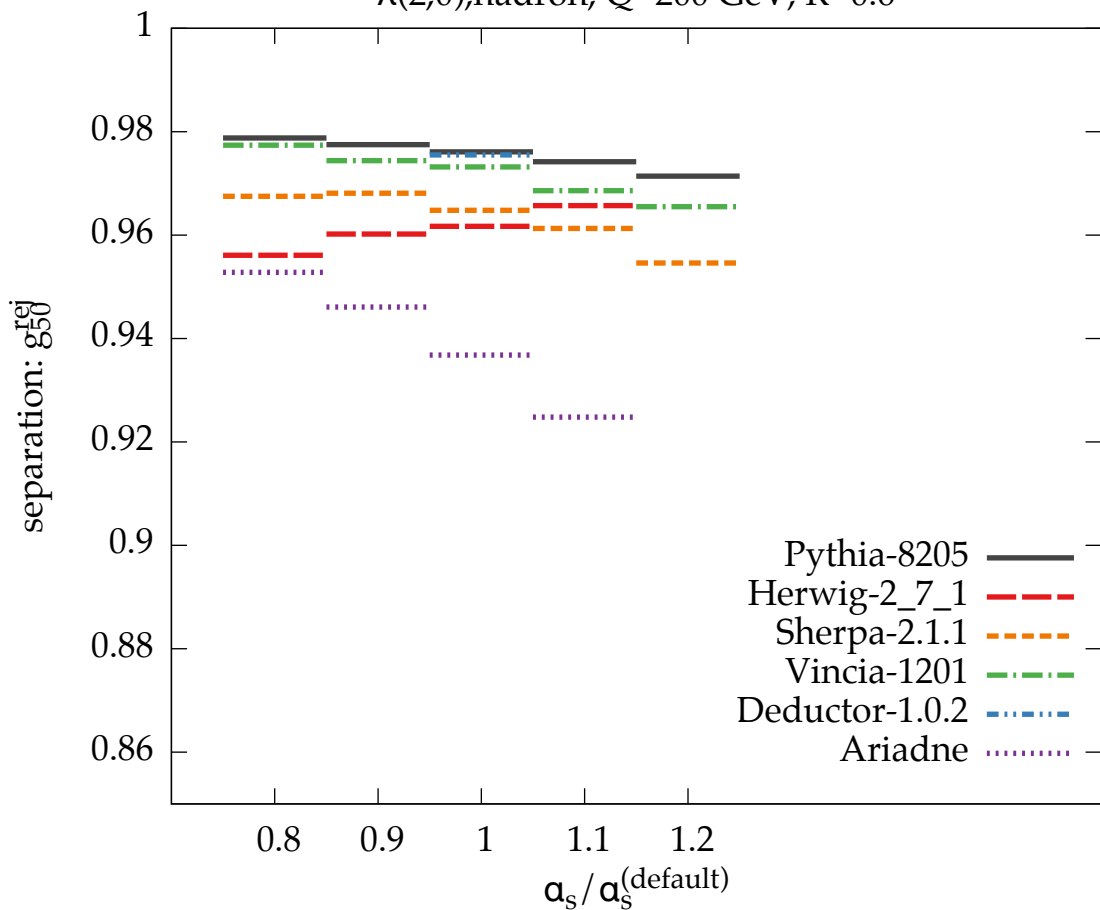


$\lambda(0,0)$ ,hadron, Q=200 GeV, R=0.6

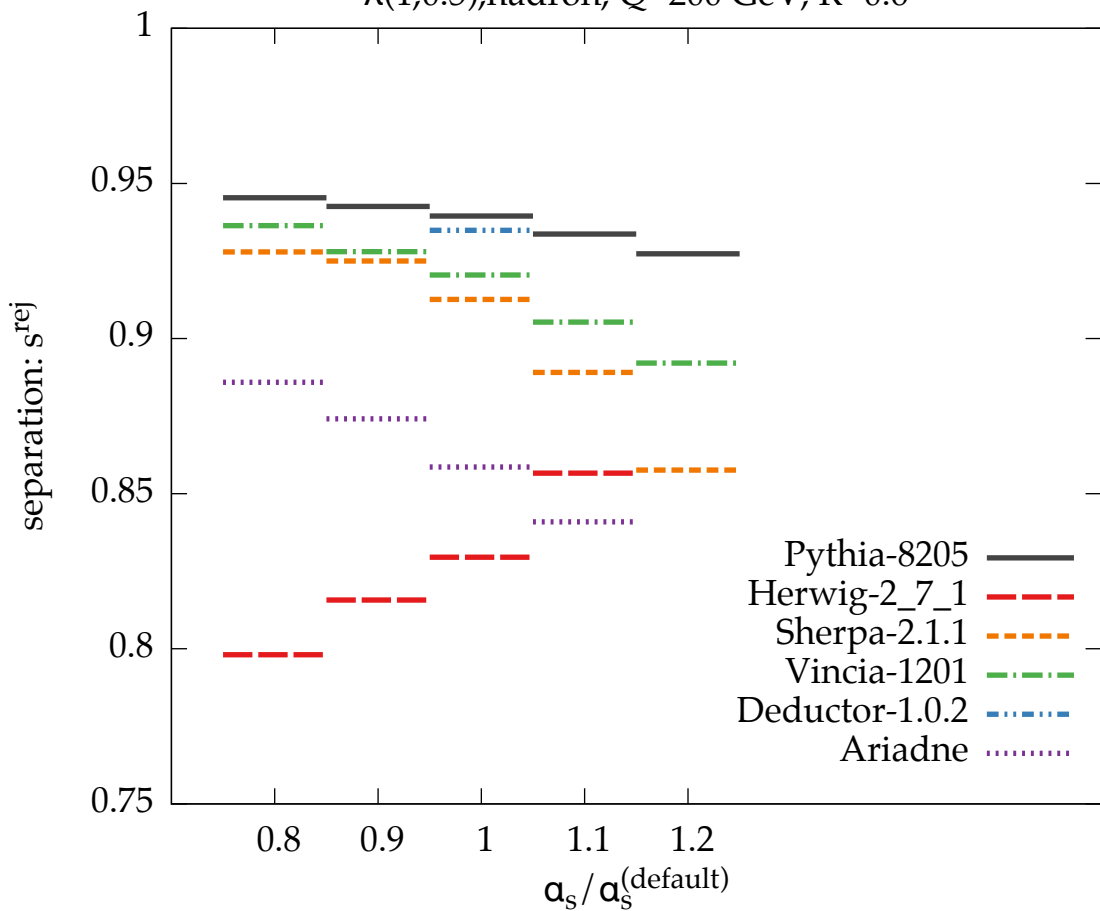




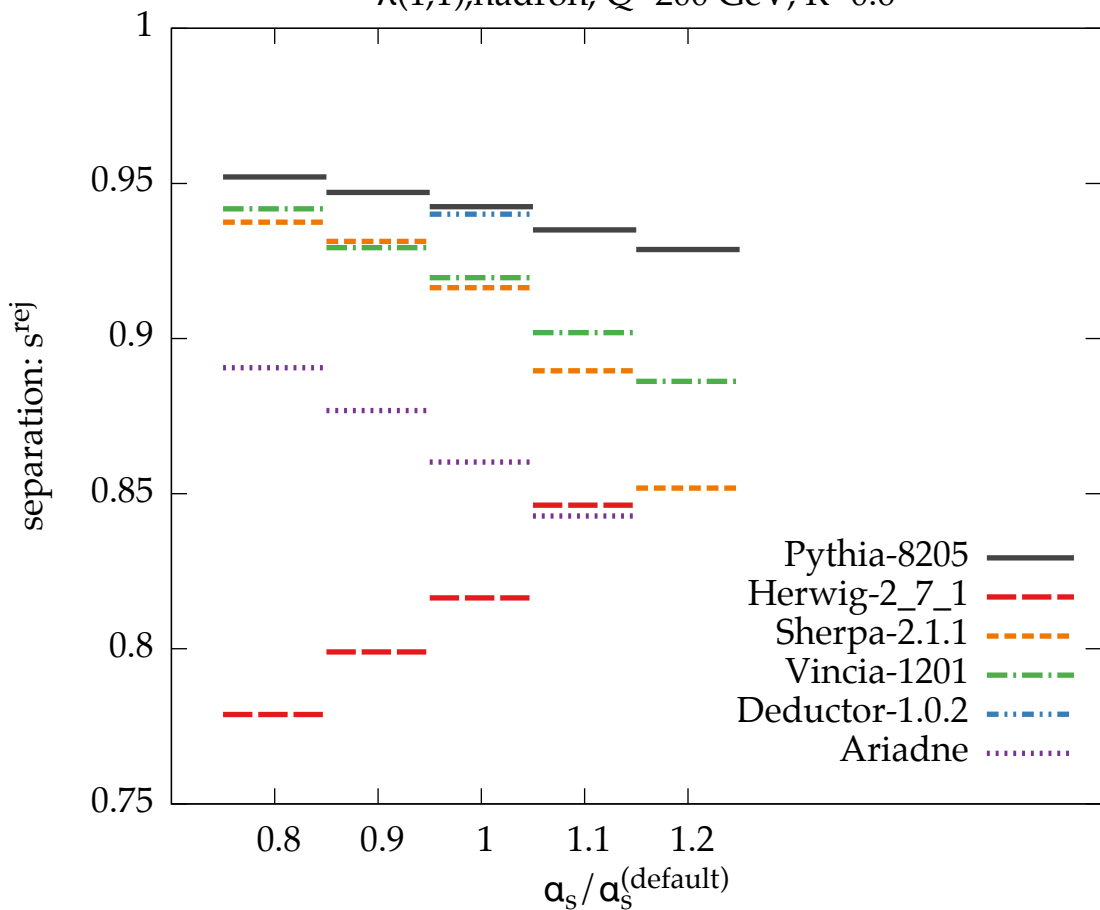
$\lambda(2,0)$ , hadron,  $Q=200$  GeV,  $R=0.6$



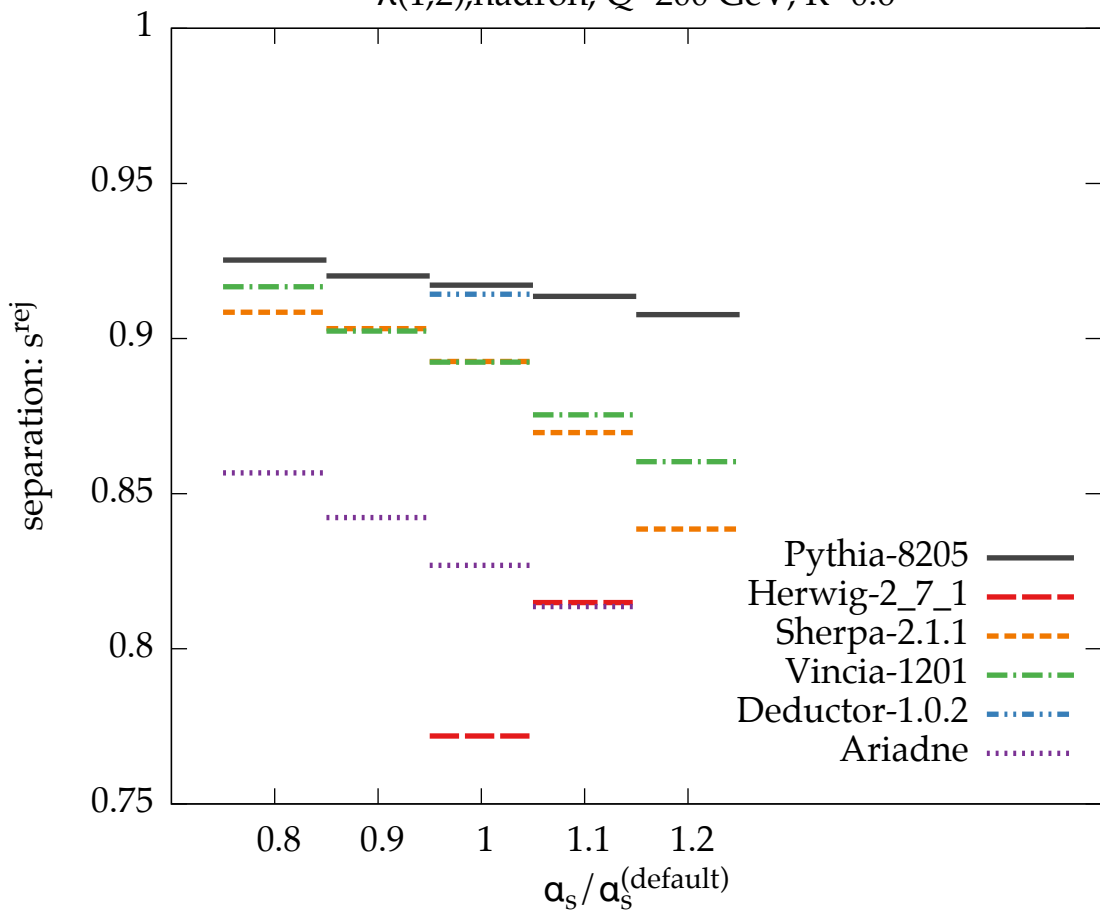
$\lambda(1,0.5)$ ,hadron, Q=200 GeV, R=0.6



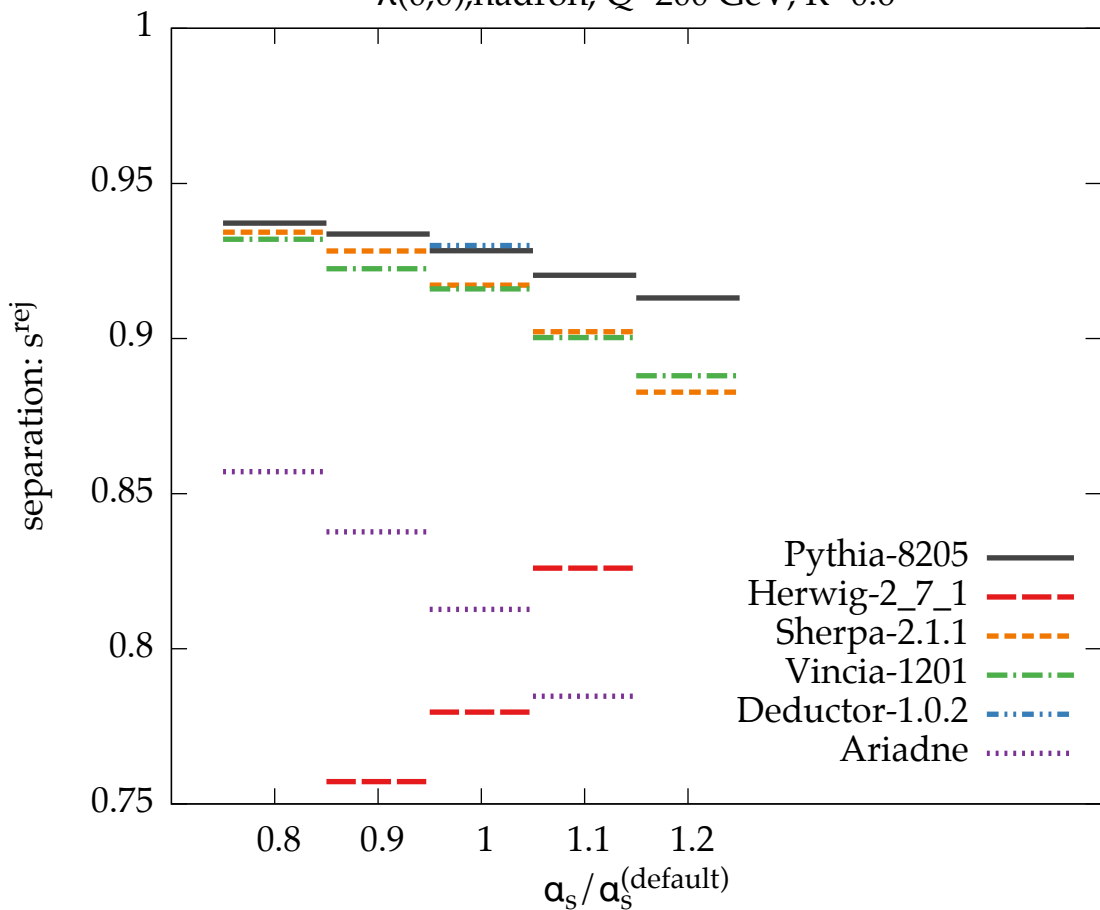
$\lambda(1,1)$ ,hadron, Q=200 GeV, R=0.6



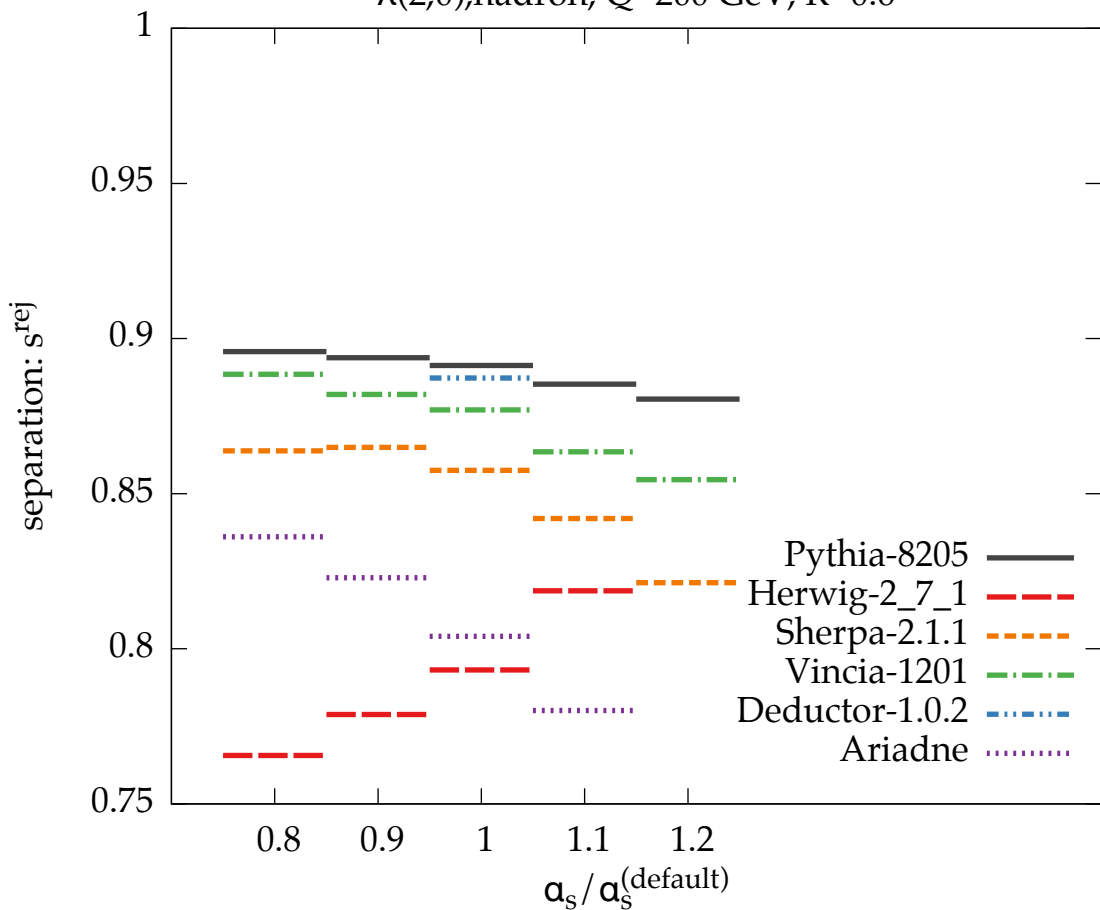
$\lambda(1,2)$ ,hadron, Q=200 GeV, R=0.6



$\lambda(0,0)$ ,hadron, Q=200 GeV, R=0.6

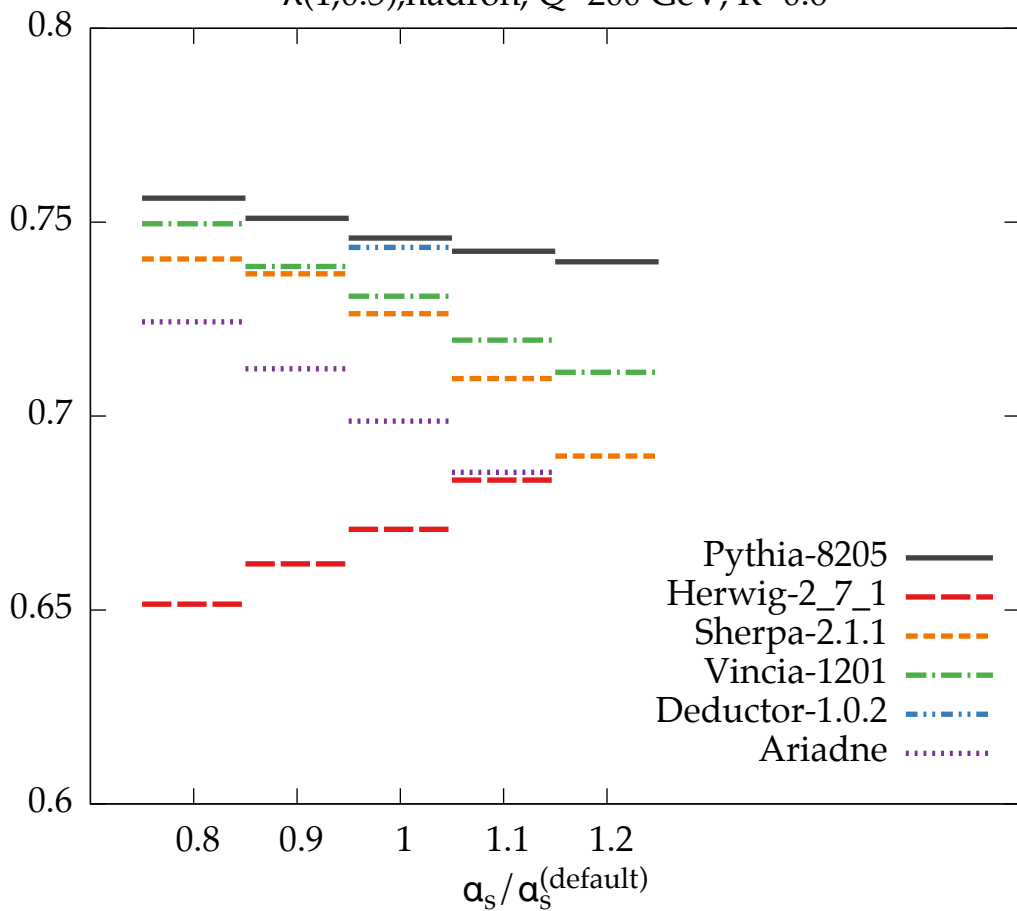


$\lambda(2,0)$ ,hadron, Q=200 GeV, R=0.6



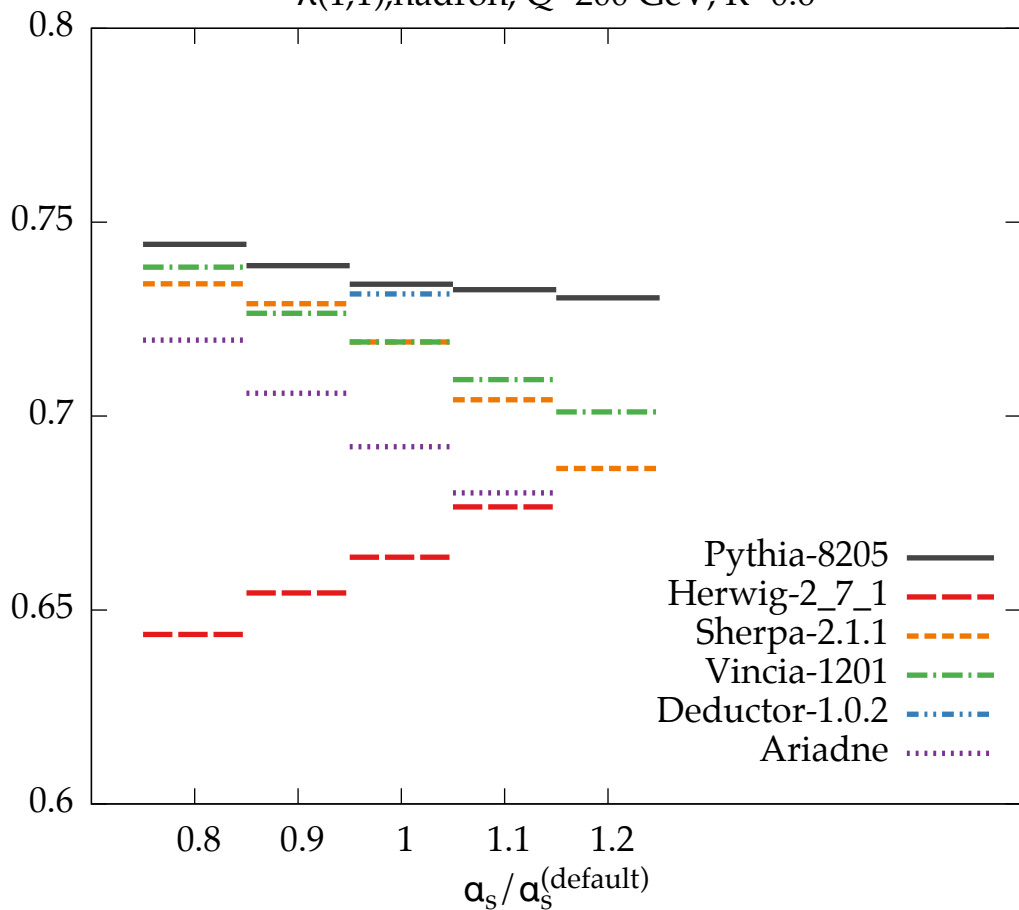
$\lambda(1,0.5)$ ,hadron, Q=200 GeV, R=0.6

separation:



$\lambda(1,1)$ ,hadron,  $Q=200$  GeV,  $R=0.6$

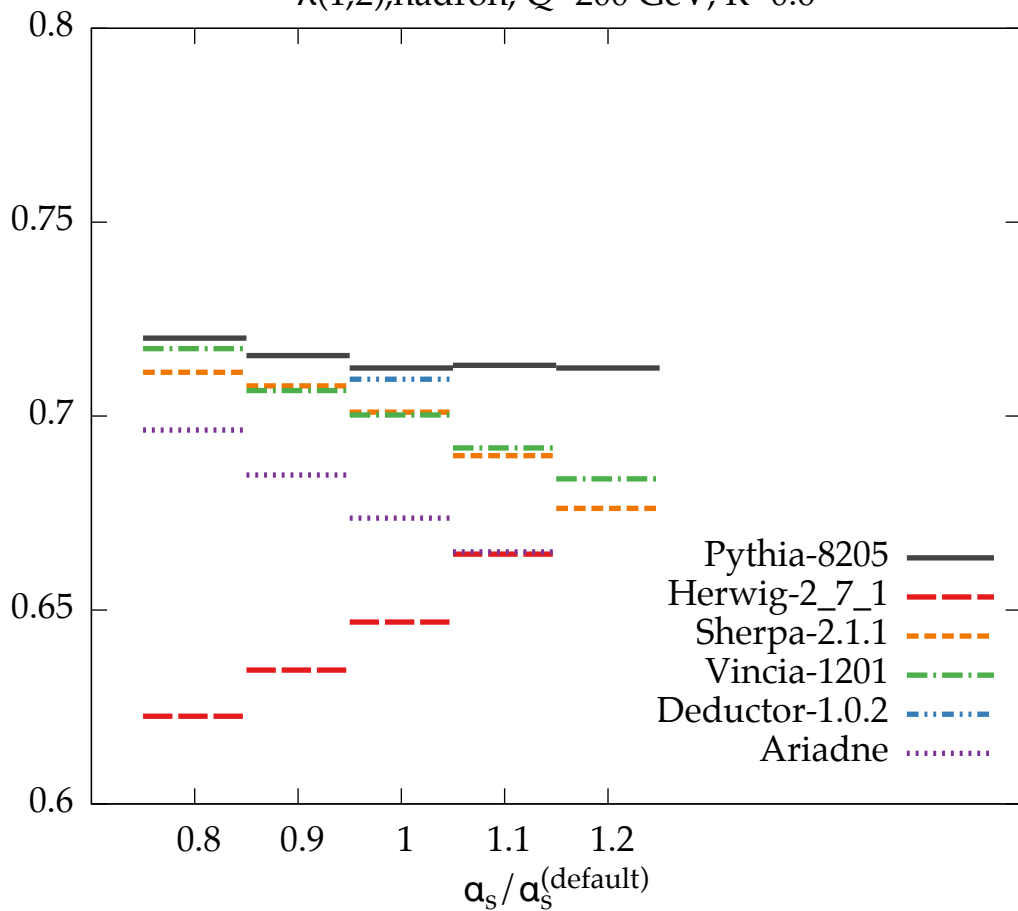
separation:





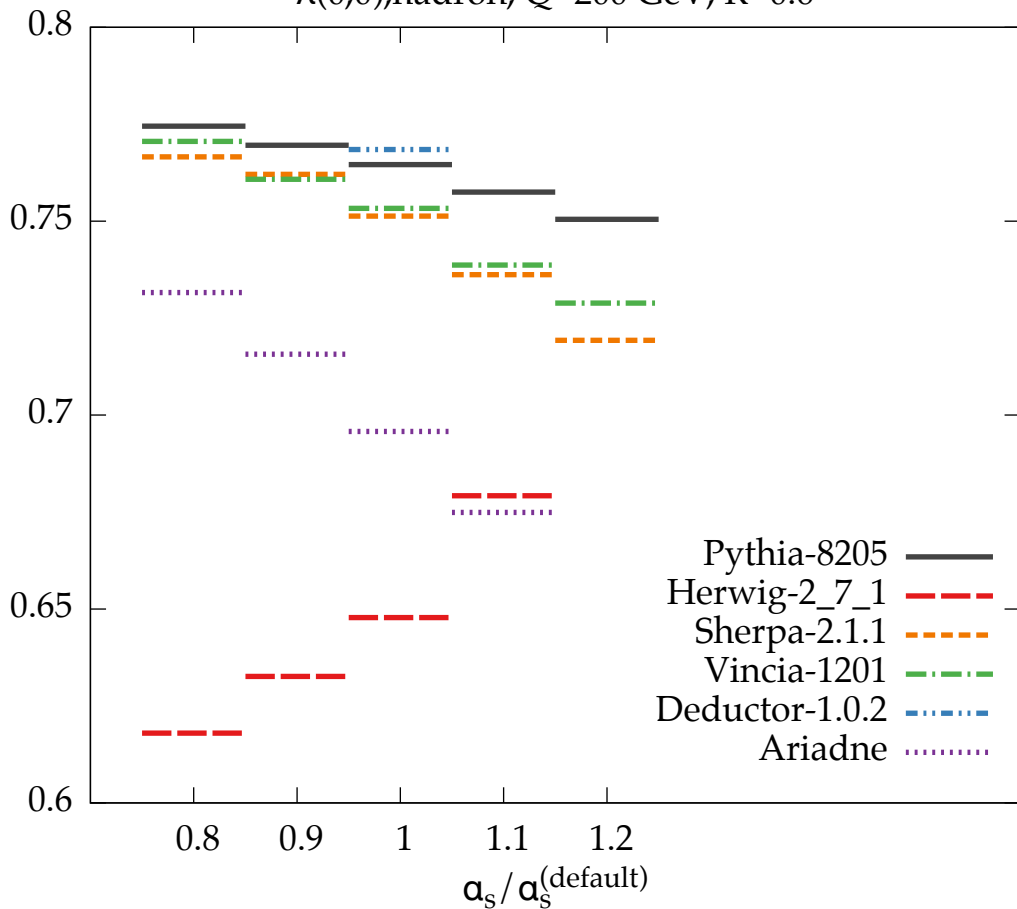
$\lambda(1,2)$ ,hadron, Q=200 GeV, R=0.6

separation:



$\lambda(0,0)$ ,hadron,  $Q=200$  GeV,  $R=0.6$

separation:



$\lambda(2,0)$ ,hadron, Q=200 GeV, R=0.6

separation:

