

Observable	Flavor	Nominal	CR/hadronization			b fragmentation		
		χ^2	QCD	Move	Rope	Soft	Hard	Peterson
		χ^2	χ^2	χ^2	χ^2	χ^2	χ^2	χ^2
$\lambda_0^0 (N)$ ndf = 8	inclusive	84.1	46.0	59.1	52.7	113.7	75.2	143.7
	bottom	98.4	73.9	86.8	61.8	137.9	86.9	173.8
	light	11.1	7.6	9.7	8.7	11.5	11.0	11.5
	gluon	24.6	7.3	12.9	21.4	25.7	24.1	25.7
ε ndf = 6	inclusive	123.9	99.5	103.5	109.1	134.0	118.2	123.4
	bottom	44.1	39.6	41.6	34.3	51.5	40.1	44.0
	light	31.4	23.3	24.9	29.6	32.2	31.0	31.9
	gluon	73.5	36.5	49.2	79.7	74.1	73.2	73.5
z_g ndf = 4	inclusive	20.2	15.3	18.2	17.7	21.7	19.1	17.7
	bottom	5.7	5.4	5.0	4.9	6.5	5.1	4.2
	light	21.1	14.1	19.4	19.4	21.2	21.0	21.1
	gluon	7.2	4.7	6.1	6.8	7.2	7.2	7.2
ΔR_g ndf = 10	inclusive	36.4	31.4	31.9	25.5	60.7	28.2	56.8
	bottom	16.5	16.5	14.0	8.2	52.9	7.8	49.3
	light	41.7	29.9	34.0	22.5	46.9	39.2	45.6
	gluon	15.9	12.9	15.3	15.0	15.9	15.8	15.6