

$ y(j_4) $	$\frac{d\sigma}{d y(j_4) }$ [pb]	Tot[%]	stat [%]	JES [%]	JER [%]	Eff [%]	Lumi [%]	XSec [%]	PU [%]	LES+LER [%]	Unf sys [%]
0 – 0.2	0.781	6.2	3.4	4.3	0.52	0.60	2.6	0.078	0.24	0.32	0.76
0.2 – 0.4	0.737	6.5	3.6	4.6	0.29	0.67	2.6	0.049	0.75	0.28	0.71
0.4 – 0.6	0.779	6.6	3.5	4.5	0.62	0.057	2.7	0.099	0.45	0.41	1.9
0.6 – 0.8	0.736	6.8	3.7	4.8	0.49	1.2	2.5	0.015	0.53	0.27	0.74
0.8 – 1	0.731	6.7	3.6	4.5	0.40	1.0	2.7	0.084	0.17	0.13	1.6
1 – 1.2	0.663	6.9	4.0	4.6	1.1	1.1	2.5	0.0030	0.56	0.23	1.2
1.2 – 1.4	0.609	8.7	4.4	6.7	0.53	1.6	2.5	0.022	0.99	0.25	1.8
1.4 – 1.6	0.539	10.	4.7	8.2	0.26	0.63	2.7	0.094	1.5	0.44	1.4
1.6 – 1.8	0.451	8.7	5.2	5.6	0.68	1.3	2.9	0.21	1.4	0.74	2.1
1.8 – 2	0.458	8.8	5.3	5.1	1.7	1.6	2.8	0.17	1.1	1.0	2.7
2 – 2.2	0.433	12.	5.6	9.3	2.6	1.4	2.7	0.084	1.1	0.72	1.7
2.2 – 2.4	0.352	13.	7.1	9.3	1.6	1.9	2.4	0.039	1.6	1.0	2.1