

$p_T(j_3)$ [GeV]	$\frac{d\sigma}{dp_T(j_3)} \text{ [Pb/GeV]}$	Tot[%]	stat [%]	JES [%]	JER [%]	Eff [%]	Lumi [%]	XSec [%]	PU [%]	LES+LER [%]	Unf sys [%]
30 – 48	0.221	4.6	0.72	3.5	0.36	0.54	2.5	0.023	0.25	0.075	1.1
48 – 71	0.0607	6.2	1.0	5.4	0.087	0.78	2.6	0.062	0.28	0.045	0.69
71 – 101	0.0151	5.8	1.8	4.3	0.17	0.16	2.7	0.099	0.58	0.078	2.0
101 – 138	0.00433	6.0	2.9	4.5	0.11	0.51	2.5	0.019	0.64	0.20	0.38
138 – 181	0.00130	7.4	4.7	3.5	0.30	0.29	2.9	0.19	0.39	0.12	3.5
181 – 250	0.000318	9.1	7.4	4.6	0.21	0.59	2.5	0.0088	0.62	0.14	0.22
250 – 650	2.01e-05	11.	9.7	3.6	0.32	0.45	2.5	0.010	0.79	0.52	0.72