

$\Delta\phi_{\text{jet1,jet2}}$	$\frac{d\sigma}{d\Delta\phi_{\text{jet1,jet2}}}$ [pb]	Tot[%]	stat [%]	JES [%]	JER [%]	Eff [%]	Lumi [%]	XSec [%]	PU [%]	LES+LER [%]	Unf sys [%]
0 – 0.1256	4.28	6.6	1.5	5.6	0.83	1.1	2.6	0.031	0.27	0.073	0.93
0.1256 – 0.2512	4.46	6.7	1.7	5.8	0.83	1.2	2.6	0.047	0.38	0.27	0.54
0.2512 – 0.3768	5.05	6.3	1.5	5.3	0.70	1.1	2.5	0.0039	0.43	0.032	1.1
0.3768 – 0.5024	6.05	6.0	1.4	5.1	0.60	0.84	2.6	0.038	0.24	0.026	0.36
0.5024 – 0.628	6.02	6.3	1.4	5.3	0.67	1.2	2.6	0.074	0.29	0.090	0.97
0.628 – 0.7536	5.61	6.5	1.4	5.5	0.70	0.56	2.7	0.083	0.44	0.14	1.1
0.7536 – 0.8792	5.10	6.1	1.5	5.0	0.54	1.2	2.5	0.020	0.42	0.11	1.1
0.8792 – 1.0048	5.07	6.0	1.5	5.0	0.58	0.87	2.6	0.040	0.21	0.12	0.67
1.0048 – 1.1304	4.80	6.2	1.6	5.2	0.79	1.0	2.5	0.013	0.38	0.031	0.77
1.1304 – 1.256	5.15	5.7	1.5	4.7	0.66	0.89	2.6	0.036	0.24	0.071	0.70
1.256 – 1.3816	5.14	5.9	1.5	4.9	0.55	0.78	2.6	0.056	0.38	0.11	0.71
1.3816 – 1.5072	5.64	5.9	1.4	4.9	0.69	0.97	2.5	0.00012	0.14	0.052	1.2
1.5072 – 1.6328	6.04	5.4	1.4	4.4	0.56	0.63	2.6	0.041	0.32	0.12	0.36
1.6328 – 1.7584	6.52	5.5	1.3	4.5	0.47	0.82	2.6	0.060	0.33	0.10	0.75
1.7584 – 1.884	7.13	5.3	1.2	4.4	0.58	0.59	2.6	0.045	0.27	0.13	0.55
1.884 – 2.0096	8.08	4.7	1.2	3.6	0.42	0.84	2.6	0.054	0.028	0.14	0.49
2.0096 – 2.1352	8.91	4.8	1.1	3.8	0.48	0.49	2.6	0.026	0.45	0.081	0.33
2.1352 – 2.2608	9.92	4.5	0.99	3.4	0.48	0.66	2.5	0.024	0.22	0.036	0.50
2.2608 – 2.3864	11.4	4.3	0.92	3.2	0.26	0.54	2.6	0.054	0.14	0.042	0.62
2.3864 – 2.512	12.8	4.2	0.83	2.9	0.25	0.54	2.6	0.072	0.12	0.086	0.76
2.512 – 2.6376	14.5	3.9	0.76	2.7	0.23	0.59	2.6	0.041	0.052	0.035	0.56
2.6376 – 2.7632	16.6	3.8	0.67	2.6	0.27	0.58	2.5	0.011	0.075	0.032	0.57
2.7632 – 2.8888	18.7	3.6	0.65	2.3	0.22	0.59	2.6	0.047	0.058	0.046	0.52
2.8888 – 3.0144	20.7	3.6	0.62	2.3	0.17	0.63	2.6	0.035	0.26	0.043	0.56
3.0144 – 3.14	21.8	3.8	0.92	2.3	0.053	0.87	2.6	0.036	0.11	0.11	0.70