

Dataset	Model	ϵ %	N_b	N_s	χ^2/ndf
7 TeV	LV 38 5 ps	0.52 ± 0.03	140.2 ± 15.5	3.8 ± 10.0	0.64
	LV 38 10 ps	0.57 ± 0.03	115.2 ± 13.3	4.8 ± 8.2	1.71
	LV 38 50 ps	0.43 ± 0.02	112.9 ± 13.3	9.0 ± 8.6	1.50
	LV 98 5 ps	0.58 ± 0.03	97.3 ± 10.3	-3.3 ± 2.4	0.88
	LV 98 10 ps	0.72 ± 0.04	62.6 ± 8.7	-5.6 ± 2.8	1.06
	LV 98 50 ps	0.56 ± 0.03	99.9 ± 11.2	-3.9 ± 4.5	0.33
	LV198 5 ps	0.60 ± 0.04	143.8 ± 12.5	-6.9 ± 2.2	1.42
	LV198 10 ps	0.76 ± 0.04	158.1 ± 13.1	-6.1 ± 2.7	1.63
	LV198 50 ps	0.66 ± 0.04	118.8 ± 11.3	-0.9 ± 2.8	0.89
8 TeV	LV 38 5 ps	0.54 ± 0.04	120.3 ± 15.6	2.9 ± 9.5	0.74
	LV 38 10 ps	0.66 ± 0.04	203.7 ± 19.9	-1.6 ± 13.3	0.81
	LV 38 50 ps	0.43 ± 0.02	123.3 ± 15.6	3.7 ± 11.0	0.99
	LV 98 5 ps	0.77 ± 0.05	121.0 ± 11.2	1.0 ± 2.2	1.26
	LV 98 10 ps	0.96 ± 0.05	123.7 ± 12.0	2.4 ± 3.4	0.74
	LV 98 50 ps	0.69 ± 0.04	103.8 ± 10.5	2.2 ± 2.8	0.94
	LV198 5 ps	0.79 ± 0.06	196.3 ± 14.2	-2.3 ± 2.0	1.94
	LV198 10 ps	1.06 ± 0.07	258.7 ± 16.2	2.3 ± 2.3	1.53
	LV198 50 ps	0.69 ± 0.04	113.7 ± 10.8	1.3 ± 2.1	1.73