

Model	7 TeV dataset		8 TeV dataset	
	Expected	Observed	Expected	Observed
LV 38 5 ps	$4.03^{+1.79}_{-1.20}$	4.73	$2.04^{+0.89}_{-0.60}$	2.32
LV 38 10 ps	$2.95^{+1.36}_{-0.89}$	3.76	$2.24^{+0.95}_{-0.65}$	2.13
LV 38 50 ps	$4.08^{+1.89}_{-1.24}$	6.15	$2.86^{+1.23}_{-0.83}$	3.10
LV 98 5 ps	$1.78^{+0.97}_{-0.60}$	1.21	$0.62^{+0.36}_{-0.22}$	0.57
LV 98 10 ps	$1.52^{+0.78}_{-0.49}$	0.94	$0.52^{+0.27}_{-0.17}$	0.53
LV 98 50 ps	$2.21^{+1.10}_{-0.70}$	1.83	$0.70^{+0.41}_{-0.25}$	0.77
LV198 5 ps	$1.50^{+0.86}_{-0.52}$	0.95	$0.59^{+0.34}_{-0.21}$	0.40
LV198 10 ps	$1.18^{+0.68}_{-0.41}$	0.85	$0.27^{+0.20}_{-0.11}$	0.42
LV198 50 ps	$0.92^{+0.67}_{-0.38}$	1.07	$0.52^{+0.35}_{-0.21}$	0.58