

Model	Efficiency [%]	Expected upper limit [pb]	Observed upper limit [pb]
BV48 5ps mH114	0.528 ± 0.114	$3.2^{+2.1}_{-1.1}$	3.5
BV48 10ps mH114	0.925 ± 0.194	$1.8^{+1.2}_{-0.6}$	1.7
BV48 15ps mH114	0.966 ± 0.208	$1.8^{+1.2}_{-0.6}$	1.6
BV48 50ps mH114	0.419 ± 0.090	$4.6^{+2.9}_{-1.6}$	4.4
BV48 100ps mH114	0.171 ± 0.037	$11.9^{+7.1}_{-3.8}$	12.3
BV35 10ps mH114	0.268 ± 0.058	$5.6^{+3.8}_{-2.0}$	4.9
BV20 10ps mH114	0.016 ± 0.003	52^{+38}_{-20}	54
BV48 10ps mH100	0.864 ± 0.186	$2.5^{+1.6}_{-0.8}$	2.6
BV48 10ps mH125	0.771 ± 0.166	$2.0^{+1.4}_{-0.7}$	2.0
BV55 10ps mH114	0.851 ± 0.183	$1.9^{+1.3}_{-0.7}$	1.9
BV55 10ps mH125	0.937 ± 0.201	$1.7^{+1.1}_{-0.6}$	1.7