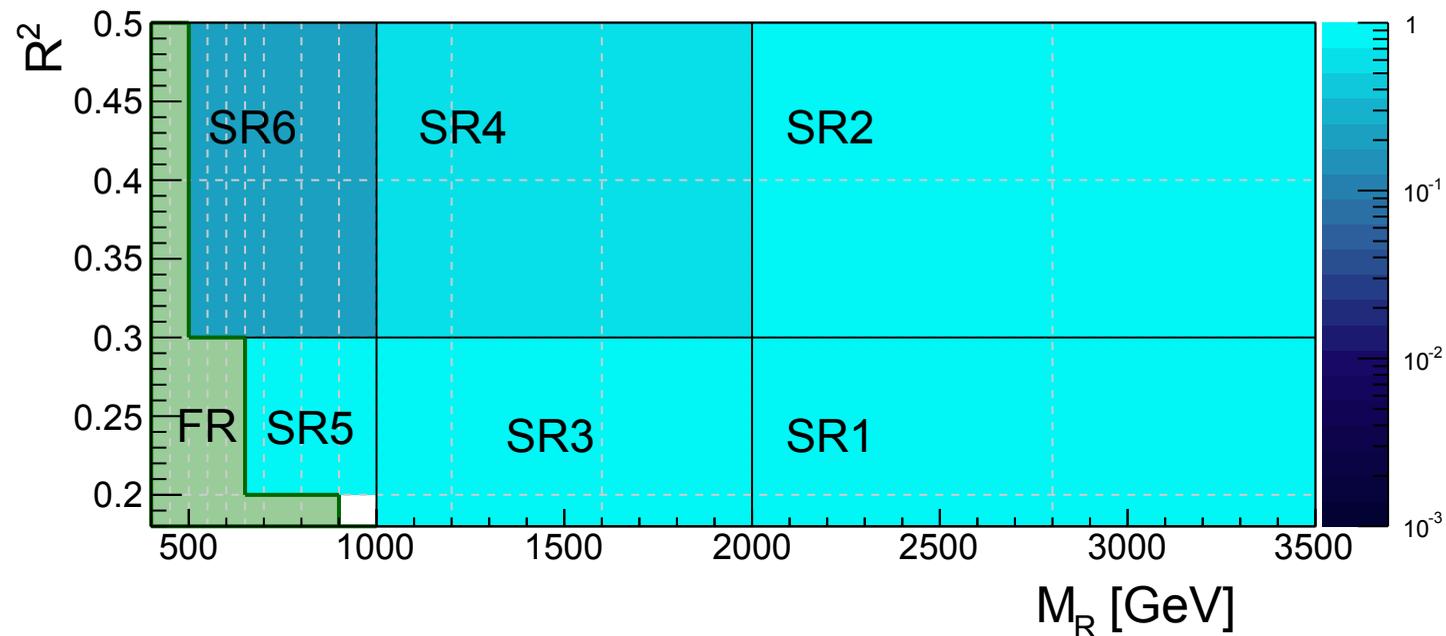


≥ 1 b-tag HAD box SR p-values, CMS $\sqrt{s} = 7$ TeV, $L = 4.7 \text{ fb}^{-1}$



HAD	68% C.L. range	mode	median	observed	p -value
SR1	(0, 0.7)	0.5	0.5	0	0.99
SR2	(0, 0.7)	0.5	0.5	0	0.99
SR3	(7, 62)	13.5	36.5	22	0.84
SR4	(0, 16)	3.5	9.5	6	0.65
SR5	(140, 224.5)	190.5	183.5	170	0.99
SR6	(198, 397)	311.5	290.5	186	0.14