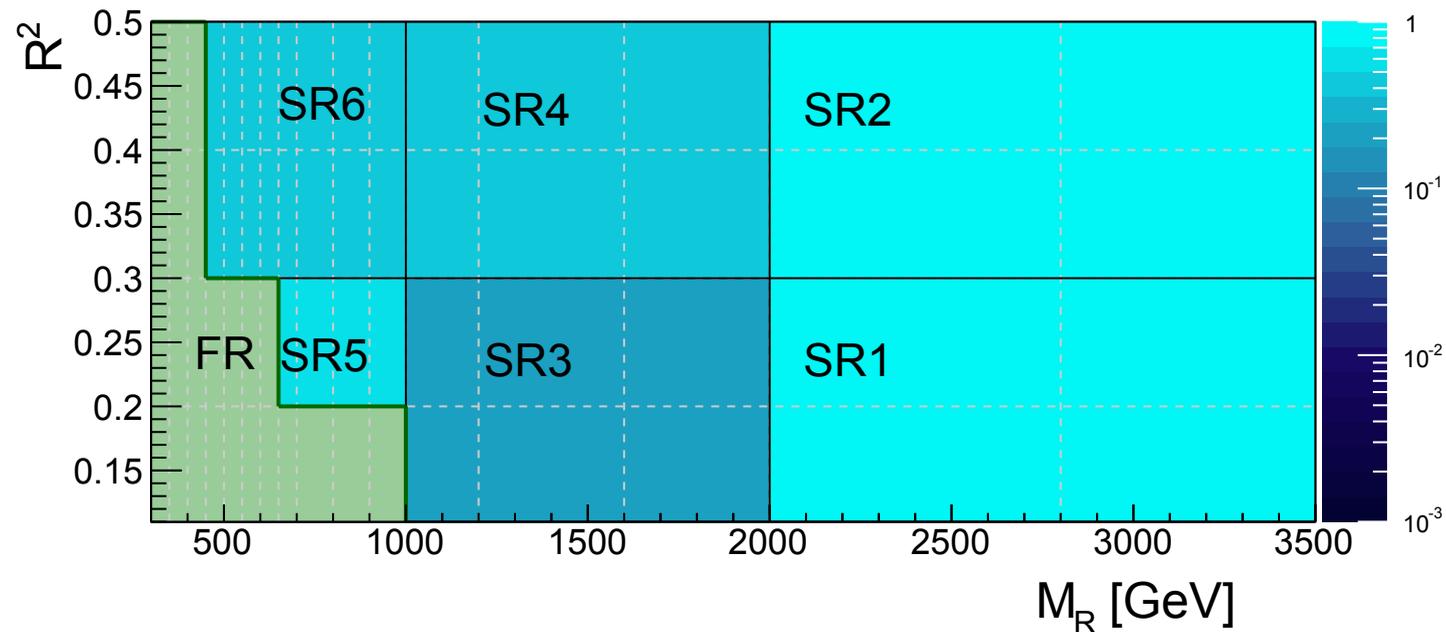


≥ 1 b-tag ELE box SR p-values, CMS $\sqrt{s} = 7$ TeV, $L = 4.7$ fb $^{-1}$



ELE	68% C.L. range	mode	median	observed	p -value
SR1	(0, 1.2)	0.5	0.5	1	0.37
SR2	(0, 0.7)	0.5	0.5	0	0.99
SR3	(3.1, 19)	9.5	12.5	22	0.25
SR4	(0, 2.0)	0.5	0.5	1	0.46
SR5	(10, 25.3)	16.5	19.5	20	0.62
SR6	(24.8, 60)	35.5	46.5	55	0.41