

Observed 95% CL upper limit on $\sigma(\text{gg} \rightarrow \text{H})\mathcal{B}(\text{H} \rightarrow \text{e}\tau)$ (fb)

m_{H} (GeV)	$\text{e}\tau_{\mu}$			$\text{e}\tau_{\text{h}}$			$\text{e}\tau$		
	0 jet	1 jet	comb	0 jet	1 jet	comb	0 jet	1 jet	comb
200	119.2	365.3	117.8	179.4	197.8	139.6	103.2	180.1	94.1
300	85.1	208.7	94.5	56.4	56.4	43.2	50.6	65.4	46.0
450	14.0	25.1	11.7	7.6	16.9	6.8	5.9	13.2	5.2
600	17.4	13.9	11.7	9.3	9.1	6.3	8.8	6.9	5.8
750	5.1	9.5	4.1	4.7	5.6	3.3	2.9	4.5	2.3
900	7.7	8.3	5.3	3.8	5.0	2.7	3.1	4.0	2.3

Median expected 95% CL upper limit on $\sigma(\text{gg} \rightarrow \text{H})\mathcal{B}(\text{H} \rightarrow \text{e}\tau)$ (fb)

m_{H} (GeV)	$\text{e}\tau_{\mu}$			$\text{e}\tau_{\text{h}}$			$\text{e}\tau$		
	0 jet	1 jet	comb	0 jet	1 jet	comb	0 jet	1 jet	comb
200	158.2	366.6	142.3	135.7	238.9	120.1	102.9	200.5	91.6
300	57.9	123.0	52.3	42.9	70.3	37.5	34.5	62.0	30.2
450	20.4	32.6	17.2	10.1	18.0	8.7	9.0	15.4	7.8
600	14.7	22.1	11.9	8.6	11.6	6.8	7.5	9.9	5.9
750	8.6	10.5	6.2	4.9	6.5	3.7	4.1	5.3	3.0
900	8.5	9.0	5.7	4.0	4.7	2.6	3.3	4.0	2.3