

Model	m_X (GeV)	$\sigma(\text{gg} \rightarrow X)$ (pb)	$\mathcal{B}(X \rightarrow \text{HH})$
RS1 KK graviton ($k/\overline{M}_{\text{Pl}} = 0.2$)	300	2140	0.03%
	500	172	0.24%
	1000	3.1	0.43%
Bulk RS KK graviton ($k/\overline{M}_{\text{Pl}} = 0.2$)	300	0.65	0.89%
	500	0.11	8.2%
	1000	0.0021	9.8%
Radion ($\Lambda_{\text{R}} = 3$)	300	2.3	32%
	500	0.43	25%
	1000	0.051	24%