

Interaction	Anomalous Coupling	Coupling Phase	Effective Fraction	Translation Constant
HZZ	$\Lambda_1$	$\phi_{\Lambda 1}$	$f_{\Lambda 1}$	$\sigma_1 / \tilde{\sigma}_{\Lambda 1} = 1.45 \times 10^4 \text{ TeV}^{-4}$
	$a_2$	$\phi_{a2}$	$f_{a2}$	$\sigma_1 / \sigma_2 = 2.68$
	$a_3$	$\phi_{a3}$	$f_{a3}$	$\sigma_1 / \sigma_3 = 6.36$
HWW	$\Lambda_1^{\text{WW}}$	$\phi_{\Lambda 1}^{\text{WW}}$	$f_{\Lambda 1}^{\text{WW}}$	$\sigma_1^{\text{WW}} / \tilde{\sigma}_{\Lambda 1}^{\text{WW}} = 1.87 \times 10^4 \text{ TeV}^{-4}$
	$a_2^{\text{WW}}$	$\phi_{a2}^{\text{WW}}$	$f_{a2}^{\text{WW}}$	$\sigma_1^{\text{WW}} / \sigma_2^{\text{WW}} = 1.25$
	$a_3^{\text{WW}}$	$\phi_{a3}^{\text{WW}}$	$f_{a3}^{\text{WW}}$	$\sigma_1^{\text{WW}} / \sigma_3^{\text{WW}} = 3.01$
HZ $\gamma$	$\Lambda_1^{Z\gamma}$	$\phi_{\Lambda 1}^{Z\gamma}$	$f_{\Lambda 1}^{Z\gamma}$	$\sigma'_1 / \tilde{\sigma}_{\Lambda 1}^{Z\gamma} = 5.76 \times 10^3 \text{ TeV}^{-4}$
	$a_2^{Z\gamma}$	$\phi_{a2}^{Z\gamma}$	$f_{a2}^{Z\gamma}$	$\sigma'_1 / \sigma_2^{Z\gamma} = 2.24 \times 10^{-3}$
	$a_3^{Z\gamma}$	$\phi_{a3}^{Z\gamma}$	$f_{a3}^{Z\gamma}$	$\sigma'_1 / \sigma_3^{Z\gamma} = 2.72 \times 10^{-3}$
H $\gamma\gamma$	$a_2^{\gamma\gamma}$	$\phi_{a2}^{\gamma\gamma}$	$f_{a2}^{\gamma\gamma}$	$\sigma'_1 / \sigma_2^{\gamma\gamma} = 2.82 \times 10^{-3}$
	$a_3^{\gamma\gamma}$	$\phi_{a3}^{\gamma\gamma}$	$f_{a3}^{\gamma\gamma}$	$\sigma'_1 / \sigma_3^{\gamma\gamma} = 2.88 \times 10^{-3}$