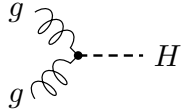
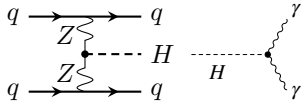
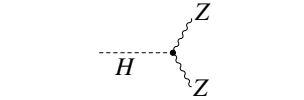
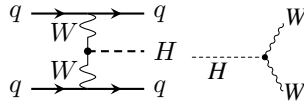
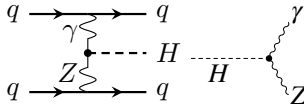


Class	Operator	Wilson coefficient	Example process
$\mathcal{L}_6^{(4)} - X^2 H^2$	$H^\dagger H G_{\mu\nu}^a G^{a\mu\nu}$	c_{HG}	
	$H^\dagger H \tilde{G}_{\mu\nu}^a G^{a\mu\nu}$	$\tilde{c}_{\text{HG}}$	
	$H^\dagger H B_{\mu\nu} B^{\mu\nu}$	c_{HB}	
	$H^\dagger H \tilde{B}_{\mu\nu} B^{\mu\nu}$	$\tilde{c}_{\text{HB}}$	
	$H^\dagger H W_{\mu\nu}^i W^{i\mu\nu}$	c_{HW}	
	$H^\dagger H \tilde{W}_{\mu\nu}^i W^{i\mu\nu}$	$\tilde{c}_{\text{HW}}$	
	$H^\dagger \sigma^i H W_{\mu\nu}^i B^{i\mu\nu}$	c_{HWPB}	
	$H^\dagger \sigma^i H \tilde{W}_{\mu\nu}^i B^{i\mu\nu}$	$\tilde{c}_{\text{HWPB}}$	