		NS		MC	
Class	Coefficients	Fitted	Fixed	Fitted	Fixed
	$c_{2q2l}^{[1]}$	√		✓	
	$c_{2q2l}^{\overline{[2]}}$	√		√	
	$c_{2q2l}^{[3]}$	√		√	
	$c_{2q2l}^{[4]}$	√		√	
	$c_{4a}^{[1]}$	√		√	
	$c_{4q}^{[2]}$	√		√	
	c_{HG}	√		√	
	c_W	√		√	
	$c_{HVV,Vff}^{[1]}$	✓		✓	
	$c_{HVVVff}^{[2]}$	✓		✓	
	$c_{HVV,Vff}^{[o]}$	√		✓	
STXS	$c_{HVV,Vff}^{[4]}$	√		✓	
	$c_{HVVVff}^{_{[3]}}$	✓		✓	
	$c_{HVV,Vff}^{[6]}$	✓		✓	
	$c_{HVVVff}^{[7]}$	√		✓	
	$c_{HVVVff}^{[8]}$	√		✓	
	$c_{HVVVff}^{[g]}$	√		✓	
	$c_{HVV,Vff}^{[10]}$	√		✓	
	$c_{HVV,Vff}^{[11]}$	√		✓	
	$c_{HVV,Vff}^{[12]}$ $c_{HVV,Vff}^{[13]}$	√		✓	
	- H V V V f f	√		✓	
	$c_{HVV,Vff}^{[14]}$	√		✓	
	c_{bH}	✓		✓	
	c_{eH}	√		√	
	c_{tG}	√		√	
	c_{tH}	√		√	
	$c_{top}^{[1]}$	√		√	
	$c_{uH,dH,H}$	√		√	
	Number fitted coefficients	28		28	

Table 1: Coefficient comparison