

Class	Coefficients	HL-LHC		FCC-ee		CLIC		ILC	
		Fitted	Fixed	Fitted	Fixed	Fitted	Fixed	Fitted	Fixed
2FB	$c_{c\varphi}$	✓		✓		✓		✓	
	$c_{b\varphi}$	✓		✓		✓		✓	
	$c_{t\varphi}$	✓		✓		✓		✓	
	$c_{\tau\varphi}$	✓		✓		✓		✓	
	c_{tG}	✓		✓		✓		✓	
	c_{tW}	✓		✓		✓		✓	
	c_{tZ}	✓		✓		✓		✓	
	$c_{\varphi q}^{(3)}$	✓		✓		✓		✓	
	$c_{\varphi Q}^{(3)}$	✓		✓		✓		✓	
	$c_{\varphi q}^{(-)}$	✓		✓		✓		✓	
	$c_{\varphi Q}^{(-)}$	✓		✓		✓		✓	
	$c_{\varphi u}$	✓		✓		✓		✓	
	$c_{\varphi d}$	✓		✓		✓		✓	
	$c_{\varphi t}$	✓		✓		✓		✓	
	$c_{\varphi l_1}$	✓		✓		✓		✓	
	$c_{\varphi l_2}$	✓		✓		✓		✓	
	$c_{\varphi l_3}$	✓		✓		✓		✓	
	$c_{\varphi l_1}^{(3)}$	✓		✓		✓		✓	
	$c_{\varphi l_2}^{(3)}$	✓		✓		✓		✓	
	$c_{\varphi l_3}^{(3)}$	✓		✓		✓		✓	
	$c_{\varphi e}$	✓		✓		✓		✓	
	$c_{\varphi \mu}$	✓		✓		✓		✓	
	$c_{\varphi \tau}$	✓		✓		✓		✓	
2L2H	$c_{1,8}^{Qq}$	✓		✓		✓		✓	
	$c_{1,1}^{Qq}$	✓		✓		✓		✓	
	$c_{3,8}^{Qq}$	✓		✓		✓		✓	
	$c_{3,1}^{Qq}$	✓		✓		✓		✓	
	c_{8}^{Qq}	✓		✓		✓		✓	
	c_{1}^{tq}	✓		✓		✓		✓	
	c_{8}^{tq}	✓		✓		✓		✓	
	c_{1}^{tu}	✓		✓		✓		✓	
	c_{8}^{tu}	✓		✓		✓		✓	
	c_{1}^{Qu}	✓		✓		✓		✓	
	c_{8}^{Qu}	✓		✓		✓		✓	
	c_{1}^{td}	✓		✓		✓		✓	
	c_{8}^{td}	✓		✓		✓		✓	
	c_{1}^{Qd}	✓		✓		✓		✓	
	c_{8}^{Qd}	✓		✓		✓		✓	
4l	c_{ll}	✓		✓		✓		✓	
B	$c_{\varphi G}$	✓		✓		✓		✓	
	$c_{\varphi B}$	✓		✓		✓		✓	
	$c_{\varphi W}$	✓		✓		✓		✓	
	$c_{\varphi WB}$	✓		✓		✓		✓	
	c_{WWW}	✓		✓		✓		✓	
	$c_{\varphi \square}$	✓		✓		✓		✓	
	$c_{\varphi D}$	✓		✓		✓		✓	
	Number fitted coefficients	45		45		45		45	

Table 1: Coefficient comparison