

Class	Coefficients	smefit2.0 linear + quadratic corrections	
		Fitted	Fixed
2FB	$c_{t\varphi}$	✓	
	c_{tG}	✓	
	$c_{b\varphi}$	✓	
	$c_{c\varphi}$	✓	
	$c_{\tau\varphi}$	✓	
	c_{tW}	✓	
	c_{tZ}	✓	
	$c_{\varphi l_1}$		$= -0.250 c_{\varphi D}$
	$c_{\varphi l_1}^3$		$= -0.842 c_{\varphi D} - 1.835 c_{\varphi WB}$
	$c_{\varphi l_2}$		$= -0.250 c_{\varphi D}$
	$c_{\varphi l_2}^3$		$= -0.842 c_{\varphi D} - 1.835 c_{\varphi WB}$
	$c_{\varphi l_3}$		$= -0.250 c_{\varphi D}$
	$c_{\varphi l_3}^3$		$= -0.842 c_{\varphi D} - 1.835 c_{\varphi WB}$
	$c_{\varphi e}$		$= -0.500 c_{\varphi D}$
	$c_{\varphi \mu}$		$= -0.500 c_{\varphi D}$
	$c_{\varphi \tau}$		$= -0.500 c_{\varphi D}$
	$c_{\varphi q}^3$		$= -0.842 c_{\varphi D} - 1.835 c_{\varphi WB}$
	$c_{\varphi Q}^{(-)}$	✓	
	$c_{\varphi q}^{(-)}$		$= +0.925 c_{\varphi D} + 1.835 c_{\varphi WB}$
	$c_{\varphi Q}^{(-)}$	✓	
	$c_{\varphi u}$		$= +0.333 c_{\varphi D}$
	$c_{\varphi d}$		$= -0.167 c_{\varphi D}$
	$c_{\varphi t}$	✓	
	c_{ll}		$= +0.0$
2L2H	$c_{qq}^{1,8}$	✓	
	$c_{qq}^{1,1}$	✓	
	$c_{qq}^{8,3}$	✓	
	$c_{qq}^{1,3}$	✓	
	c_{qt}^8	✓	
	c_{qt}^1	✓	
	c_{ut}^8	✓	
	c_{ut}^1	✓	
	c_{qu}^8	✓	
	c_{qu}^1	✓	
	c_{dt}^8	✓	
	c_{dt}^1	✓	
	c_{qd}^8	✓	
	c_{qd}^1	✓	
	c_{qd}^1	✓	
	c_{qd}^1	✓	
4H	c_{QQ}^1	✓	
	c_{QQ}^8	✓	
	c_{Qt}^1	✓	
	c_{Qt}^8	✓	
	c_{tt}^1	✓	
	c_{tt}^1	✓	
B	$c_{\varphi G}$	✓	
	$c_{\varphi B}$	✓	
	$c_{\varphi W}$	✓	
	$c_{\varphi WB}$	✓	
	$c_{\varphi \square}$	✓	
	$c_{\varphi D}$	✓	
	c_{WWW}	✓	
Number fitted coefficients		36	

Table 1: Coefficient comparison