Operator group	WCs	Linear				Linear + quadratic			
		Expected 95% CL	Observed 95% CL	Best fit	p_{SM}	Expected 95% CL	Observed 95% CL	Best fit	p_{SM}
X^3	c_G	$[-1.6, 2.3]$	$[-1.5, 2.4]$	-0.028	0.97	$[-0.33, 0.29]$	$[-0.29, 0.26]$	-0.001	1.00
	c_W	$[-0.17, 0.15]$	$[-0.32, 0.03]$	-0.14	0.11	$[-0.16, 0.16]$	$[-0.3, 0.032]$	-0.13	0.11
H^4D^2	$c_{H\square}$	$[-0.79, 0.86]$	$[-0.57, 1.1]$	0.25	0.55	$[-0.79, 0.86]$	$[-0.57, 1.1]$	0.25	0.56
	c_{HD}	$[-4.1, 3.9]$	$[-2.2, 5.9]$	1.9	0.35	$[-4.1, 3.9]$	$[-2.3, 5.8]$	1.9	0.36
X^2H^2	c_{HG}	$[-0.0038, 0.0043]$	$[-0.0039, 0.0042]$	-7e-05	0.98	$[-0.0039, 0.0043]$	$[-0.0039, 0.0042]$	-7e-05	0.98
	c_{HW}	$[-0.012, 0.011]$	$[-0.021, 0.0043]$	-0.0075	0.22	$[-0.012, 0.012]$	$[-0.02, 0.0044]$	-0.0074	0.22
	c_{HB}	$[-0.004, 0.0037]$	$[-0.0075, 0.00086]$	-0.0033	0.13	$[-0.0039, 0.0038]$	$[-0.007, 0.00081]$	-0.0029	0.12
	c_{HWB}	$[-0.0066, 0.0072]$	$[-0.002, 0.013]$	0.0049	0.17	$[-0.0068, 0.007]$	$[-0.0022, 0.012]$	0.0048	0.19
$\psi^2 H^3$	$\text{Re}(c_{eH})$	$[-2, 1.9]$	$[-2.1, 1.8]$	-0.13	0.89	$[-2, 1.9]$	$[-2.1, 1.8]$	-0.075	0.95
	$\text{Re}(c_{bH})$	$[-0.028, 0.03]$	$[-0.017, 0.043]$	0.012	0.44	$[-0.03, 0.028]$	$[-0.018, 0.039]$	0.011	0.43
	$\text{Re}(c_{tH})$	$[-1.3, 1.1]$	$[-1, 1.3]$	0.22	0.71	$[-1.3, 1.1]$	$[-1, 1.3]$	0.21	0.72
$\psi^2 XH$	$\text{Re}(c_{tG})$	$[-0.15, 0.14]$	$[-0.16, 0.13]$	-0.0092	0.90	$[-0.14, 0.14]$	$[-0.15, 0.13]$	-0.0028	0.97
	$\text{Re}(c_{tW})$	$[-0.14, 0.13]$	$[-0.26, 0.023]$	-0.12	0.11	$[-0.13, 0.13]$	$[-0.25, 0.025]$	-0.11	0.11
	$\text{Re}(c_{tb})$	$[-0.075, 0.068]$	$[-0.14, 0.018]$	-0.056	0.14	$[-0.073, 0.071]$	$[-0.13, 0.018]$	-0.054	0.14
	$\text{Re}(c_{bG})$		—			$[-0.3, 0.3]$	$[-0.39, 0.35]$	-0.21	0.32
	$\text{Re}(c_{bW})$		—			$[-0.42, 0.42]$	$[-0.67, -0.23]$	-0.48	0.01
$\psi^2 H^2 D$	$c_{Hl}^{(1)}$	$[-1.3, 1.6]$	$[-1.3, 1.7]$	0.13	0.81	$[-1.6, 1.4]$	$[-1.5, 1.5]$	0.14	0.88
	$c_{Hl}^{(3)}$	$[-0.39, 0.36]$	$[-0.62, 0.17]$	-0.21	0.29	$[-0.37, 0.37]$	$[-0.59, 0.17]$	-0.21	0.28
	$c_{Hq}^{(1)}$	$[-0.32, 0.25]$	$[-0.63, 0.047]$	-0.25	0.10	$[-0.075, 0.098]$	$[-0.11, 0.13]$	-0.065	0.13
	$c_{Hq}^{(3)}$	$[-0.035, 0.039]$	$[0.012, 0.097]$	0.055	0.01	$[-0.058, 0.032]$	$[0.0099, 0.064]$	0.039	0.01
	$c_{HQ}^{(1)}$	$[-6.5, 7.5]$	$[-2.5, 12]$	4.1	0.23	$[-2.1, 1.8]$	$[-2.8, 2.4]$	1.5	0.14
	$c_{HQ}^{(3)}$	$[-10, 10]$	$[-7.2, 13]$	3.6	0.49	$[-2, 1.9]$	$[-2.9, 2.6]$	-2	0.06
	c_{He}	$[-2.2, 1.9]$	$[-2.8, 1.5]$	-0.47	0.67	$[-2.2, 1.9]$	$[-2.8, 1.5]$	-0.48	0.66
	c_{Hu}	$[-0.21, 0.25]$	$[-0.018, 0.5]$	0.22	0.07	$[-0.17, 0.1]$	$[-0.21, 0.16]$	0.091	0.08
	c_{Hd}	$[-0.52, 0.48]$	$[-1.2, -0.075]$	-0.58	0.02	$[-0.18, 0.21]$	$[-0.26, -0.0021]$	-0.17	0.05
	$\text{Re}(c_{Htb})$		—			$[-0.77, 0.77]$	$[0.43, 1.2]$	0.86	0.01
	c_{Ht}	$[-29, 19]$	$[-37, 14]$	-8.5	0.43	$[-19, 30]$	$[13, 56]$	30	0.03
	c_{Hb}		—			$[-42, 41]$	$[-45, 46]$	19	0.64
$(\bar{L}L)(\bar{L}L)$	$c_{ll}^{(1)}$	$[-0.65, 0.7]$	$[-0.3, 1.1]$	0.39	0.27	$[-0.65, 0.7]$	$[-0.3, 1.1]$	0.38	0.27
	$c_{Qq}^{(11)}$		—			$[-0.96, 0.94]$	$[-0.81, 0.78]$	-0.018	0.97
	$c_{Qq}^{(18)}$	$[-2.2, 3.1]$	$[-2.5, 2.5]$	-0.43	0.74	$[-2.6, 1.5]$	$[-2.2, 1.2]$	-0.45	0.69
	$c_{Qq}^{(31)}$	$[-5.2, 6.8]$	$[-2.3, 12]$	4.4	0.23	$[-0.64, 0.61]$	$[-0.92, 0.84]$	-0.6	0.06
	$c_{Qq}^{(38)}$	$[-9.8, 14]$	$[-12, 8]$	-3.8	0.47	$[-1.4, 1.3]$	$[-1.9, -0.13]$	-1.3	0.05
$(\bar{R}R)(\bar{R}R)$	$c_{tu}^{(1)}$		—			$[-1.2, 1.3]$	$[-1.1, 1.1]$	-0.018	0.99
	$c_{tu}^{(8)}$	$[-3.4, 5]$	$[-3.5, 4.3]$	-0.33	0.88	$[-3.2, 2.1]$	$[-2.8, 1.8]$	-0.15	0.87
	$c_{td}^{(1)}$		—			$[-1.8, 1.8]$	$[-1.5, 1.5]$	0.015	0.99
	$c_{td}^{(8)}$	$[-5.9, 8.4]$	$[-6.6, 7]$	-0.93	0.72	$[-4.6, 3.1]$	$[-3.9, 2.6]$	-0.45	0.85
$(\bar{L}L)(\bar{R}R)$	$c_{qt}^{(1)}$		—			$[-1.1, 1.2]$	$[-0.86, 0.84]$	-0.006	1.00
	$c_{qt}^{(8)}$	$[-2.2, 3.2]$	$[-2.4, 2.6]$	-0.37	0.77	$[-3.3, 1.7]$	$[-2.2, 1.3]$	-0.17	0.85
	$c_{Qu}^{(1)}$		—			$[-1.4, 1.3]$	$[-1.2, 1.2]$	-0.018	0.99
	$c_{Qu}^{(8)}$	$[-3.5, 5.1]$	$[-3.7, 4.4]$	-0.42	0.82	$[-3.7, 2.3]$	$[-3.3, 2]$	-0.33	0.87
	$c_{Qd}^{(1)}$		—			$[-1.7, 1.6]$	$[-1.3, 1.3]$	0.009	0.99
	$c_{Qd}^{(8)}$	$[-5.7, 8.1]$	$[-6.3, 6.5]$	-1.1	0.73	$[-4.1, 2.9]$	$[-3.2, 2.3]$	-0.3	0.84