

Facility	ILC			ILC(LumUp)	TLEP (4 IP)		CLIC		
Energy (GeV)	250	500	1000	250+500+1000	240	350	350	1400	3000
$\int \mathcal{L} dt$ (fb ⁻¹)	250	+500	+1000	1150+1600+2500	10000	+1400	500	+1500	+2000
$\Delta\Gamma_h/\Gamma_h$	11%	6.0%	5.6%	2.7%	1.1%	0.6%	9.2%	8.5%	8.4%
\mathcal{B}_{inv}	< 0.69%	< 0.69%	< 0.69%	< 0.32%	< 0.48%	< 0.45%	tbd	tbd	tbd
$\Delta g_\gamma/g_\gamma$	18%	8.4%	4.1%	2.4%	1.7%	1.5%	—	5.9%	5.9%
$\Delta g_{Z\gamma}/g_{Z\gamma}$?	?	?	?	?	?	?	?	?
$\Delta g_g/g_g$	6.4%	2.5%	1.8%	0.94%	1.1%	0.8%	4.1%	2.3%	2.2%
$\Delta g_W/g_W$	4.8%	1.4%	1.4%	0.65%	0.85%	0.19%	2.6%	2.1%	2.1%
$\Delta g_Z/g_Z$	1.3%	1.3%	1.3%	0.61%	0.16%	0.15%	2.1%	2.1%	2.1%
$\Delta g_\mu/g_\mu$	—	—	16%	10%	6.4%	6.2%	—	11%	5.6%
$\Delta g_\tau/g_\tau$	5.7%	2.5%	2.0%	1.0%	0.94%	0.54%	4.0%	2.5%	2.5%
$\Delta g_c/g_c$	6.8%	3.0%	2.0%	1.1%	1.0%	0.71%	3.8%	2.4%	2.2%
$\Delta g_b/g_b$	5.3%	1.8%	1.5%	0.75%	0.88%	0.42%	2.8%	2.2%	2.1%
$\Delta g_t/g_t$	—	18%	4.0%	2.5%	NA	13%	—	4.5%	2.5%

Table 1-10. *Couplings as determined in a completely model-independent fit for different e^+e^- facilities.*