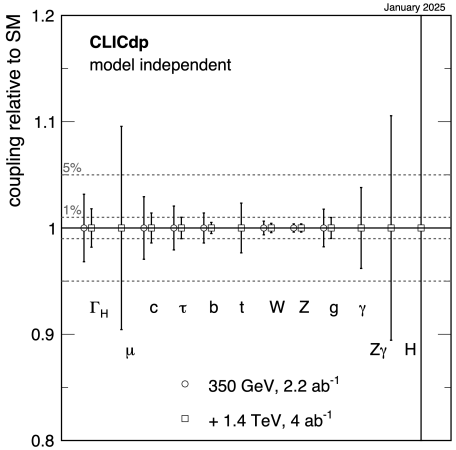
50 Hz operation at first stage

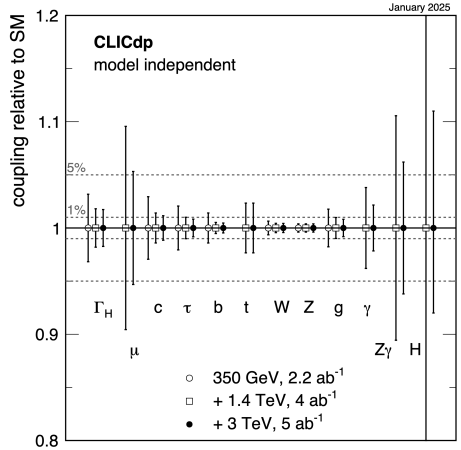
Model-independent fit

	2.2 ab^{-1} at 350 GeV	+ 4 ab^{-1} at 1.4 TeV	+ 5 ab^{-1} at 3 TeV
g_{HZZ}	0.4%	0.4%	0.4%
g_{HWW}	0.6%	0.4%	0.4%
g_{Hbb}	1.4%	0.5%	0.5%
g_{Hcc}	2.9%	1.4%	1.2%
$g_{H\tau\tau}$	2.1%	1.0%	0.8%
$g_{H\mu\mu}$	-	9.6%	5.3%
g_{Htt}	-	2.3%	2.3%
g_{Hgg}	1.8%	1.0%	0.8%
$g_{H\gamma\gamma}$	-	3.8%	2.2%
$g_{HZ\gamma}$	-	10.6%	6.2%
width	3.2%	1.8%	1.7%

First two stages



All stages



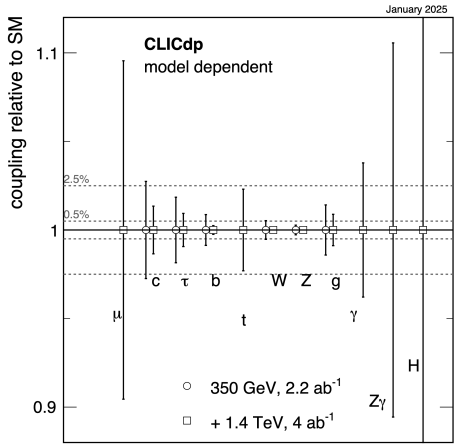
NB: 50:50 splitting of P(e$^-$) = −0.8 / +0.8 at 350 GeV; 80:20 splitting of P(e$^-$) = −0.8 / +0.8 at 1.4 and 3 TeV

50 Hz operation at first stage

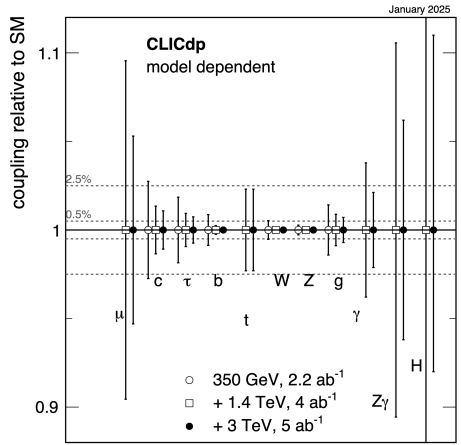
Model-dependent fit

	2.2 ab^{-1} at 350 GeV	+ 4 ab^{-1} at 1.4 TeV	+ 5 ab^{-1} at 3 TeV
κ_{HZZ}	0.3%	0.2%	0.2%
κ_{HWW}	0.5%	0.1%	0.1%
κ_{Hbb}	0.9%	0.2%	0.2%
κ_{Hcc}	2.7%	1.3%	1.1%
$\kappa_{H\tau\tau}$	1.9%	0.9%	0.7%
$\kappa_{H\mu\mu}$	-	9.6%	5.3%
κ_{Htt}	-	2.3%	2.3%
κ_{Hgg}	1.4%	0.9%	0.7%
$\kappa_{H\gamma\gamma}$	-	3.8%	2.1%
$\kappa_{HZ\gamma}$	-	10.6%	6.2%
“width”	0.7%	0.2%	0.2%

First two stages



All stages



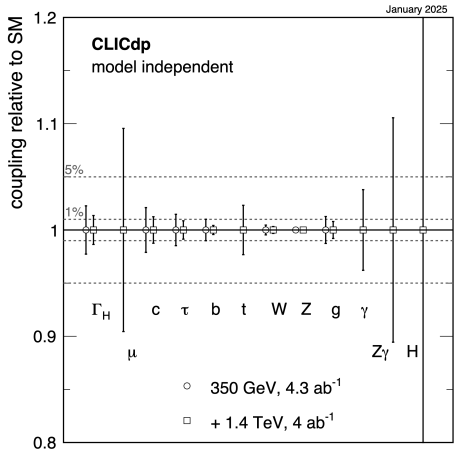
NB: 50:50 splitting of P(e$^-$) = −0.8 / +0.8 at 350 GeV; 80:20 splitting of P(e$^-$) = −0.8 / +0.8 at 1.4 and 3 TeV

100 Hz operation at first stage

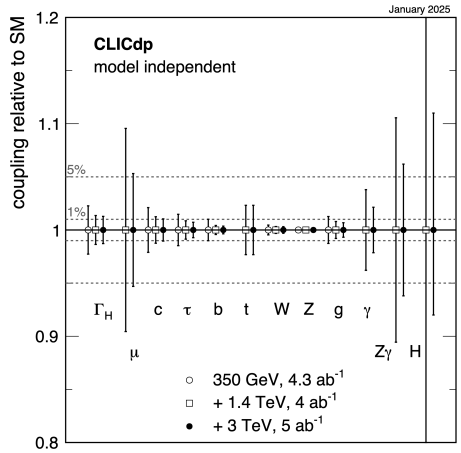
Model-independent fit

	4.3 ab^{-1} at 350 GeV	+ 4 ab^{-1} at 1.4 TeV	+ 5 ab^{-1} at 3 TeV
g_{HZZ}	0.3%	0.3%	0.3%
g_{HWW}	0.5%	0.3%	0.3%
g_{Hbb}	1.0%	0.4%	0.4%
g_{Hcc}	2.1%	1.2%	1.0%
$g_{H\tau\tau}$	1.5%	0.9%	0.7%
$g_{H\mu\mu}$	-	9.6%	5.3%
g_{Htt}	-	2.3%	2.3%
g_{Hgg}	1.3%	0.8%	0.7%
$g_{H\gamma\gamma}$	-	3.8%	2.1%
$g_{HZ\gamma}$	-	10.6%	6.2%
width	2.3%	1.4%	1.3%

First two stages



All stages



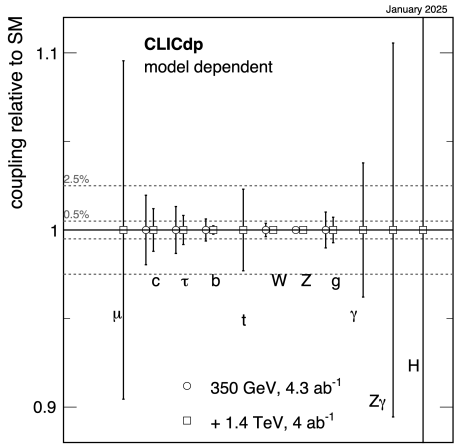
NB: 50:50 splitting of P(e^-) = −0.8 / +0.8 at 350 GeV; 80:20 splitting of P(e^-) = −0.8 / +0.8 at 1.4 and 3 TeV

100 Hz operation at first stage

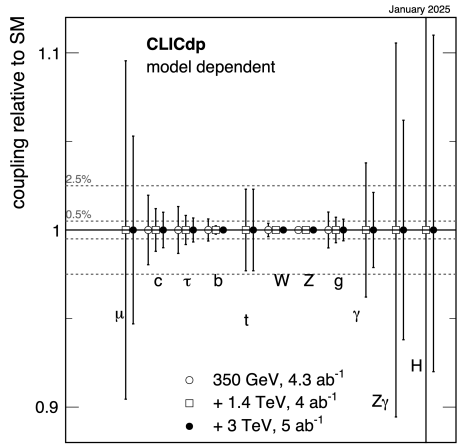
Model-dependent fit

	4.3 ab^{-1} at 350 GeV	+ 4 ab^{-1} at 1.4 TeV	+ 5 ab^{-1} at 3 TeV
κ_{HZZ}	0.2%	0.1%	0.1%
κ_{HWW}	0.4%	0.1%	0.1%
κ_{Hbb}	0.6%	0.2%	0.2%
κ_{Hcc}	2.0%	1.2%	1.0%
$\kappa_{H\tau\tau}$	1.3%	0.8%	0.7%
$\kappa_{H\mu\mu}$	-	9.6%	5.3%
κ_{Htt}	-	2.3%	2.3%
κ_{Hgg}	1.0%	0.7%	0.6%
$\kappa_{H\gamma\gamma}$	-	3.8%	2.1%
$\kappa_{HZ\gamma}$	-	10.6%	6.2%
“width”	0.5%	0.2%	0.2%

First two stages



All stages



NB: 50:50 splitting of P(e$^-$) = −0.8 / +0.8 at 350 GeV; 80:20 splitting of P(e$^-$) = −0.8 / +0.8 at 1.4 and 3 TeV