95% CL Sensitivity to C_{Hq1}

CMS *Preliminary*

138 fb^{-1} (13 TeV)
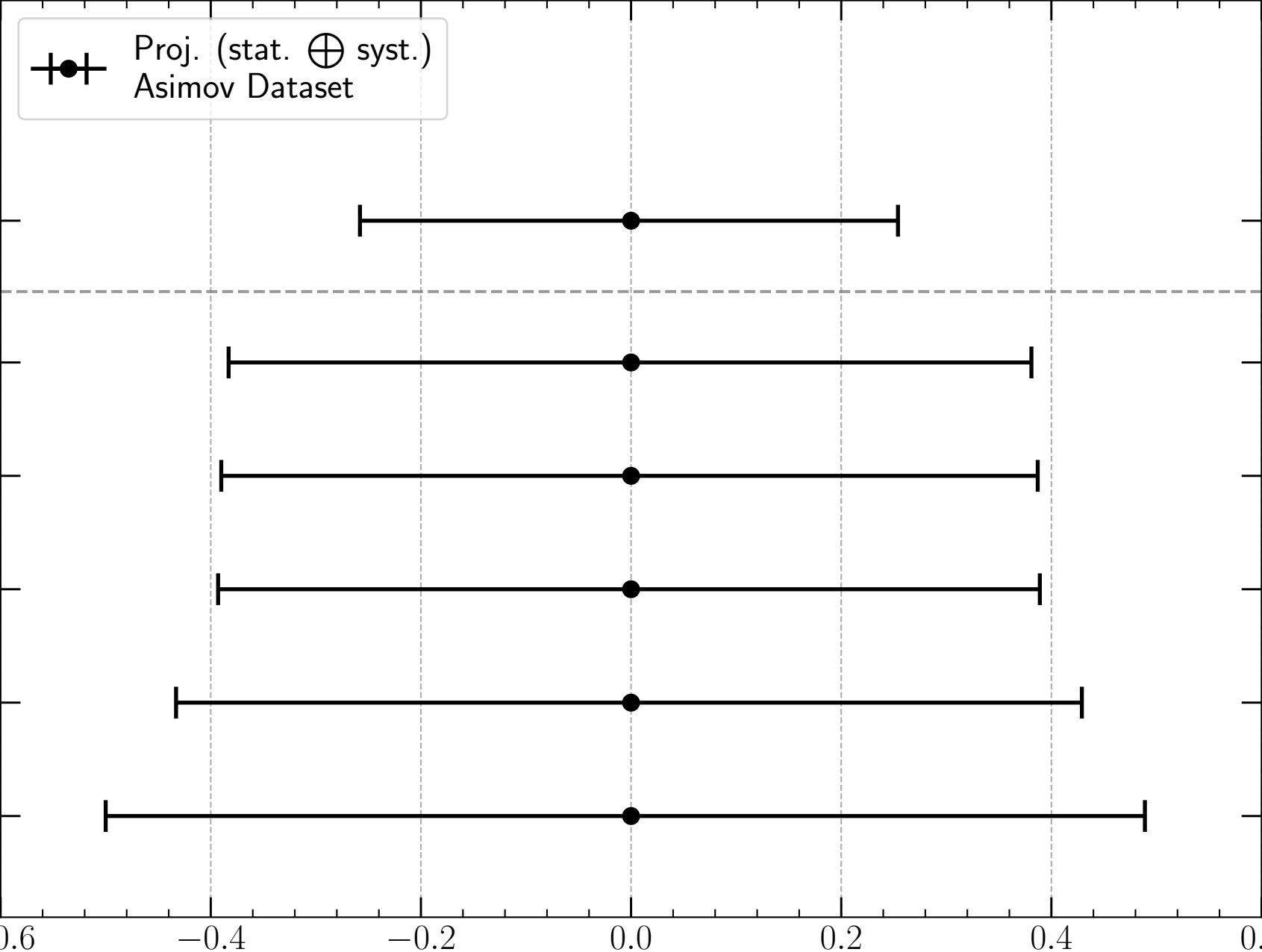
		total	stat.	Variable of choice
combined	0.000	$^{+0.254}_{-0.258}$	$^{+0.241}_{-0.245}$	
0 Lepton (3 fat jets)	0.000	$^{+0.381}_{-0.383}$	$^{+0.366}_{-0.369}$	$H_{T,Fat-Jet}$
0 Lepton (2 fat jets)	0.000	$^{+0.387}_{-0.390}$	$^{+0.361}_{-0.364}$	H_T
1 Lepton (2 fat jets)	0.000	$^{+0.389}_{-0.393}$	$^{+0.380}_{-0.384}$	$M_{JJl\nu}$
2 Leptons (opposite signed)	0.000	$^{+0.429}_{-0.433}$	$^{+0.399}_{-0.404}$	s_T
2 Leptons (same signed)	0.000	$^{+0.489}_{-0.500}$	$^{+0.486}_{-0.497}$	s_T

Proj. (stat. $\oplus$ syst.)
Asimov Dataset

Sensitivity to C_{Hq1}/Λ^2 [TeV]$^{-2}$