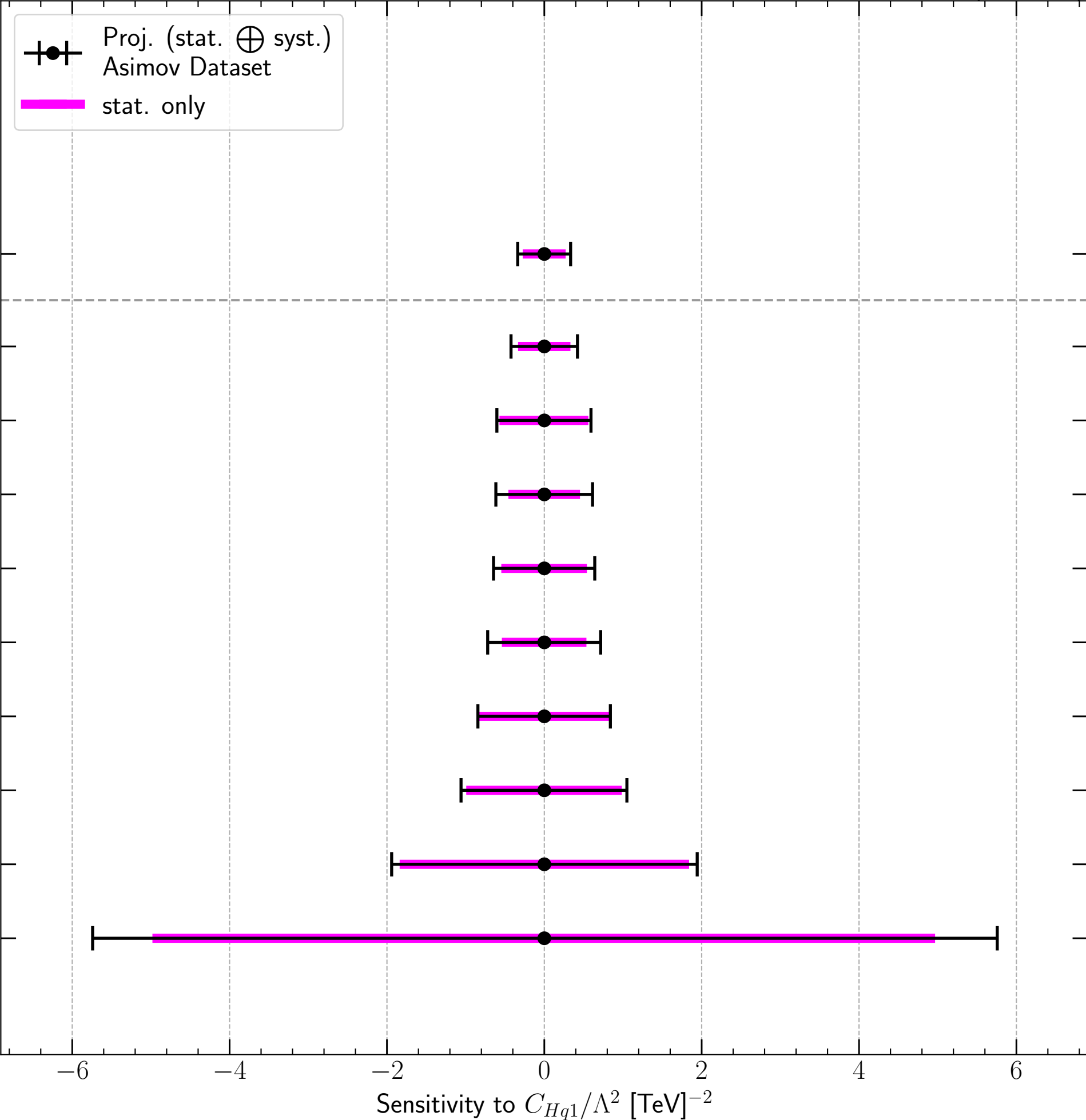


95% CL Sensitivity to C_{Hq1} (Freeze Other WCs)

CMS Preliminary

138 fb⁻¹ (13 TeV)



		total	stat.	Variable of choice
combined	0.000	+0.334 -0.338	+0.271 -0.275	
0 Lepton (2 fat jets)	0.000	+0.422 -0.423	+0.332 -0.334	H _T
2 Leptons (same signed)	0.000	+0.593 -0.603	+0.560 -0.570	s _T
0 Lepton (3 fat jets)	0.000	+0.613 -0.616	+0.453 -0.456	H _{T,Fat-Jet}
2 Leptons (opposite signed)	0.000	+0.641 -0.645	+0.541 -0.547	s _T
1 Lepton (2 fat jets)	0.000	+0.716 -0.720	+0.535 -0.540	M _{JJlν}
1 Lepton (1FJ, 1 tau)	0.000	+0.839 -0.844	+0.828 -0.832	s _T (+BDT score)
2 Leptons (opposite signed, 2FJ)	0.000	+1.050 -1.058	+0.984 -0.992	s _{T,MET}
2 Leptons (0FJ, 1 tau)	0.000	+1.943 -1.940	+1.840 -1.839	s _T (+BDT score)
0 Lepton (2FJ, 1 tau)	0.000	+5.757 -5.741	+4.967 -4.981	s _T (+BDT score)