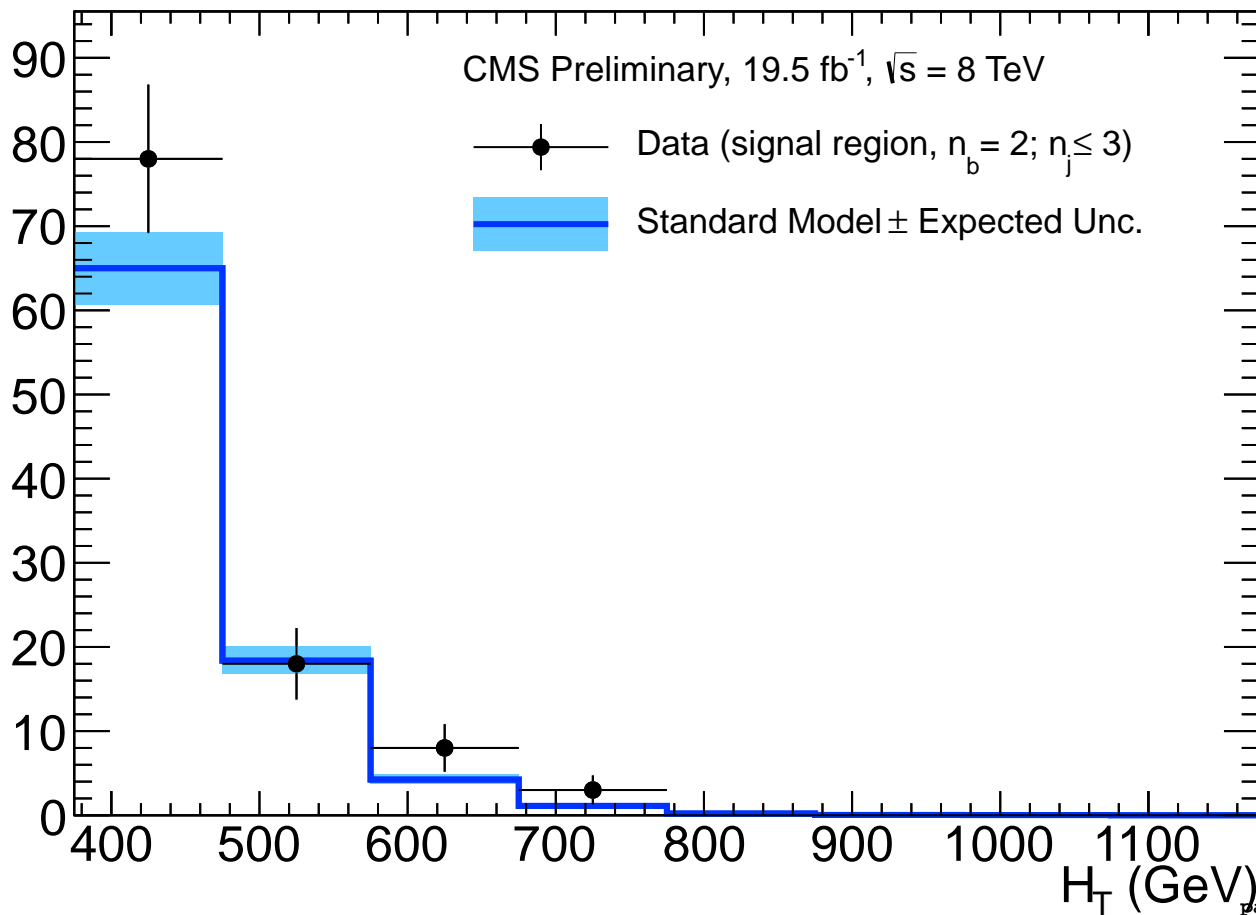


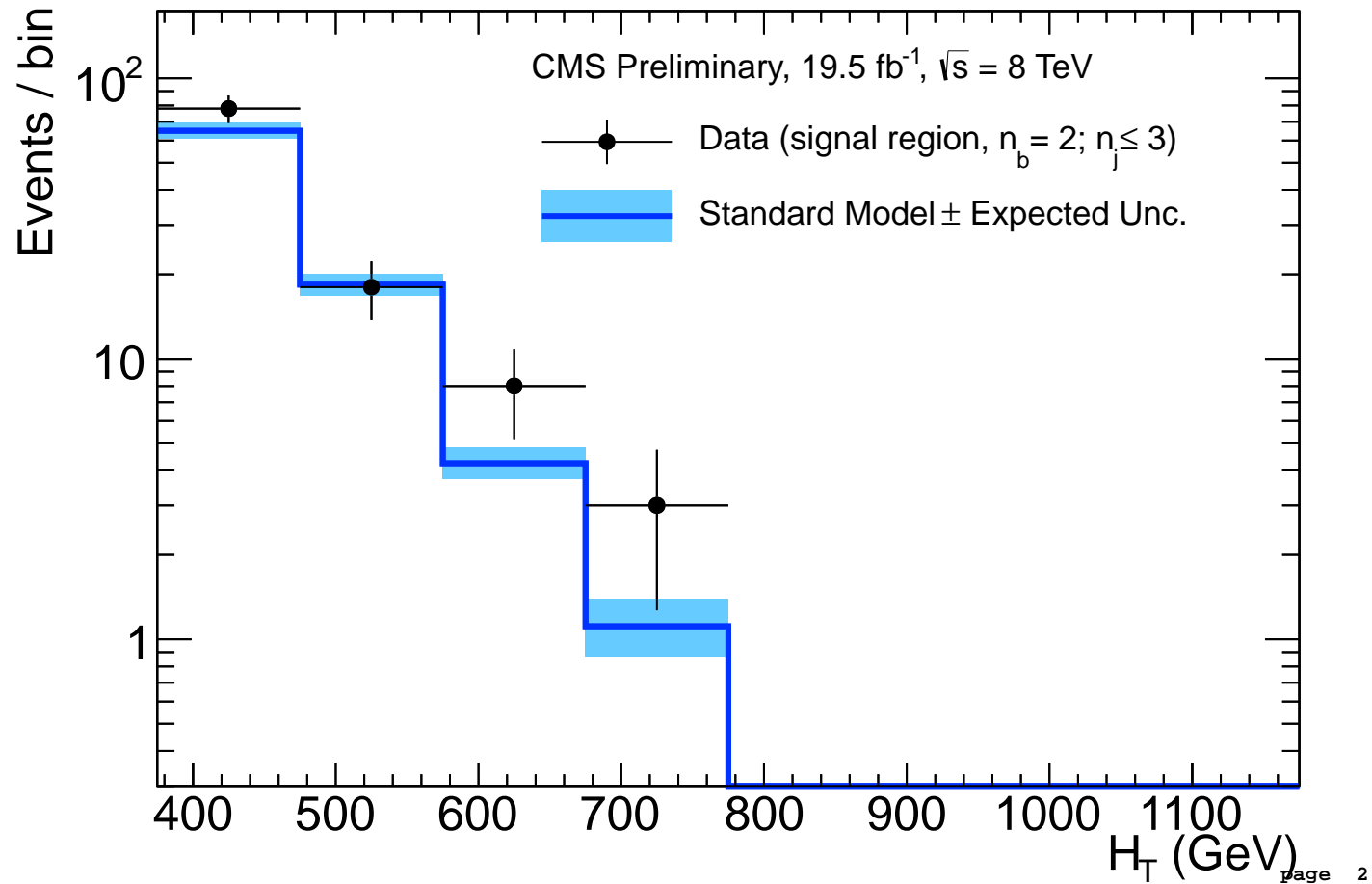
Events / bin

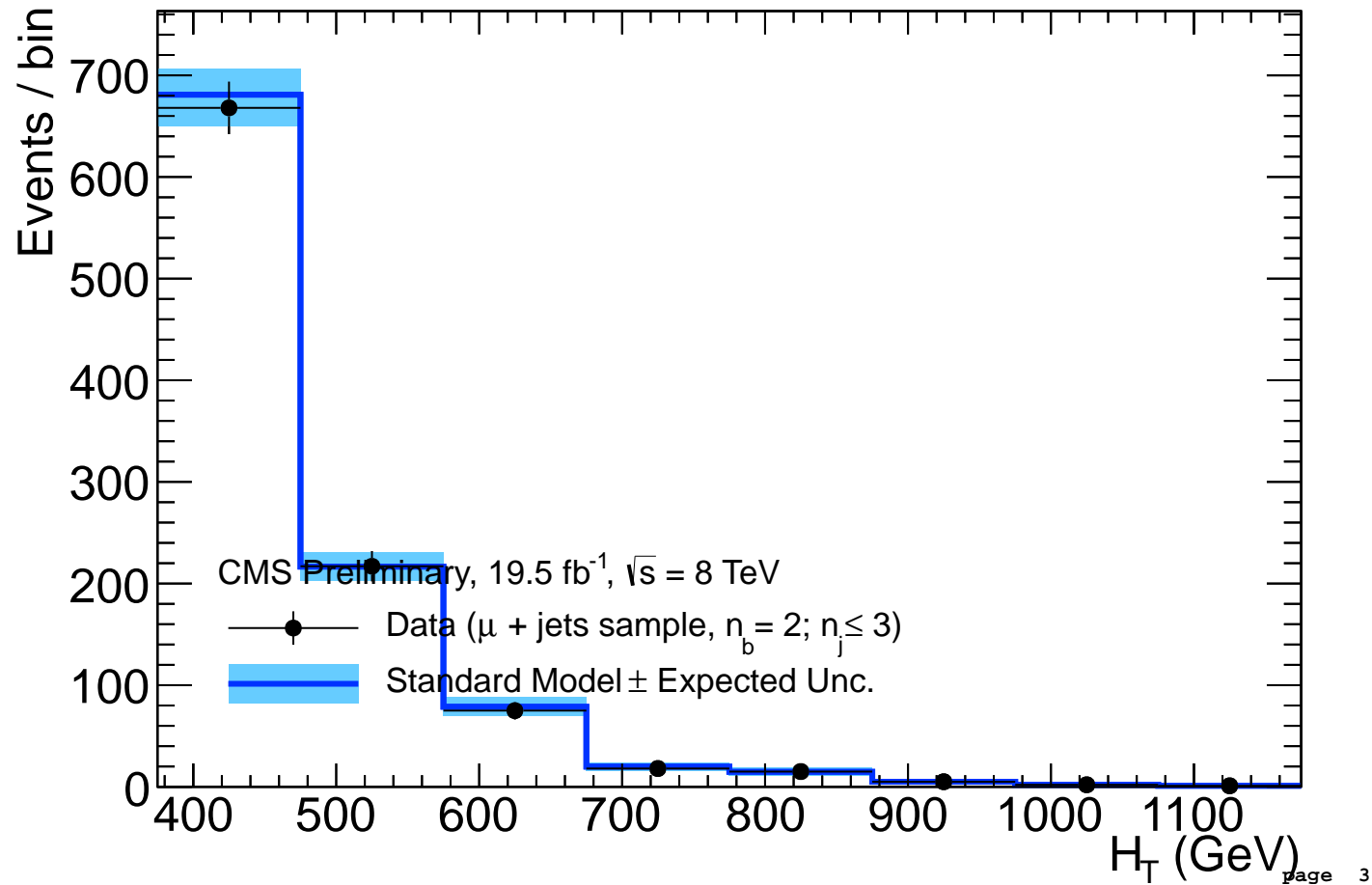
CMS Preliminary, 19.5 fb⁻¹, $\sqrt{s} = 8$ TeV

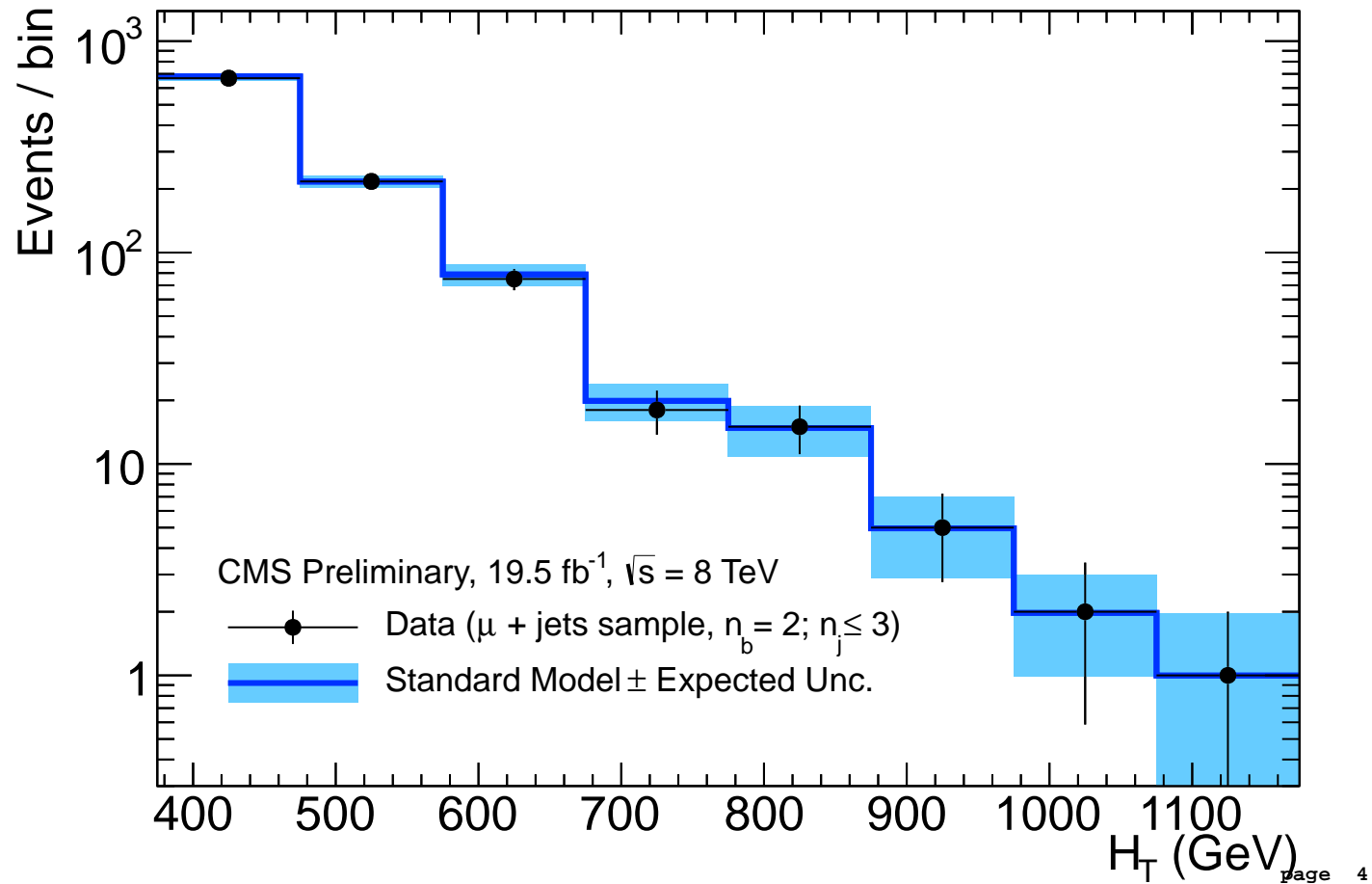
—•— Data (signal region, $n_b = 2$; $n_j \leq 3$)

Standard Model \pm Expected Unc.

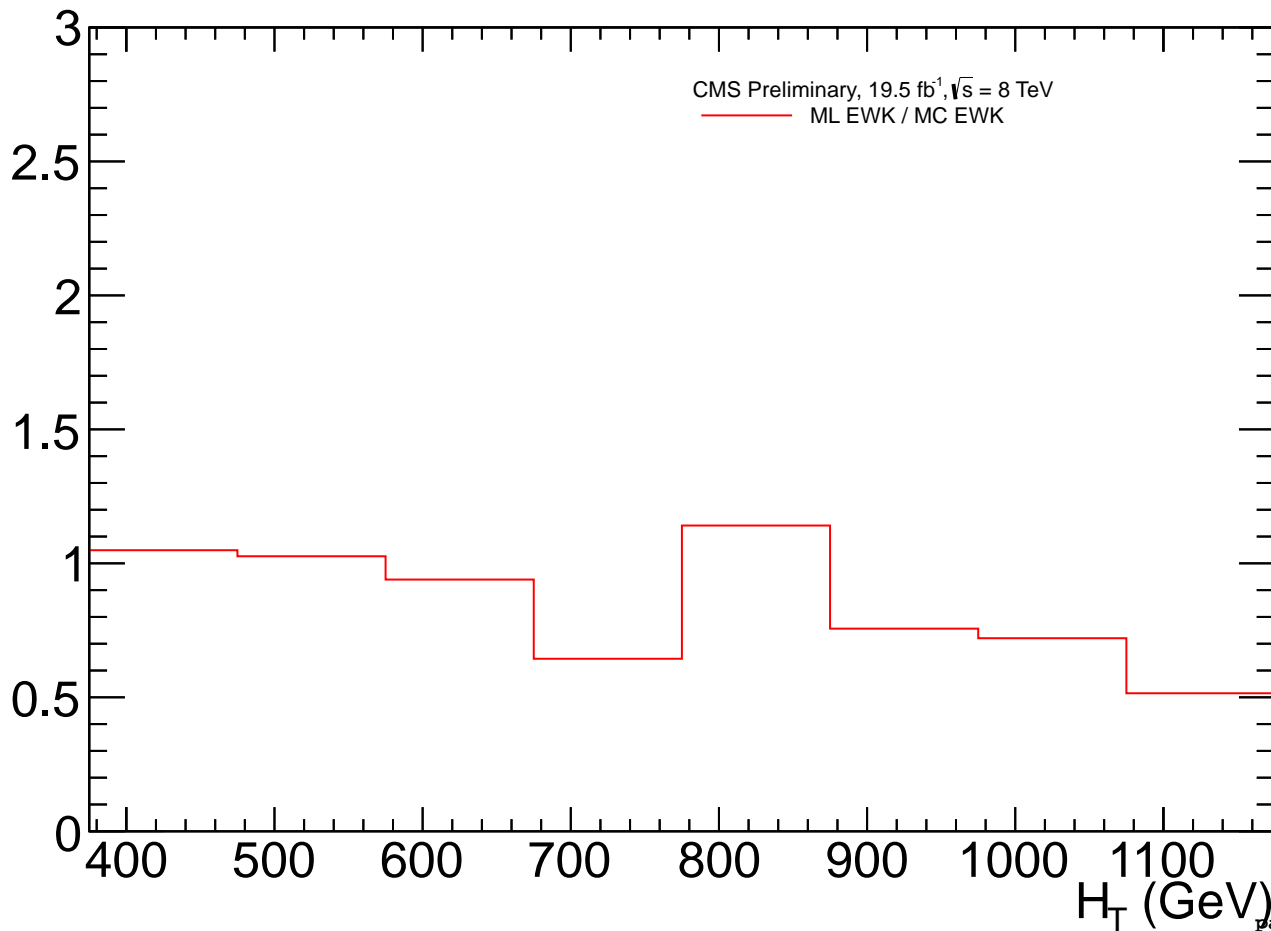


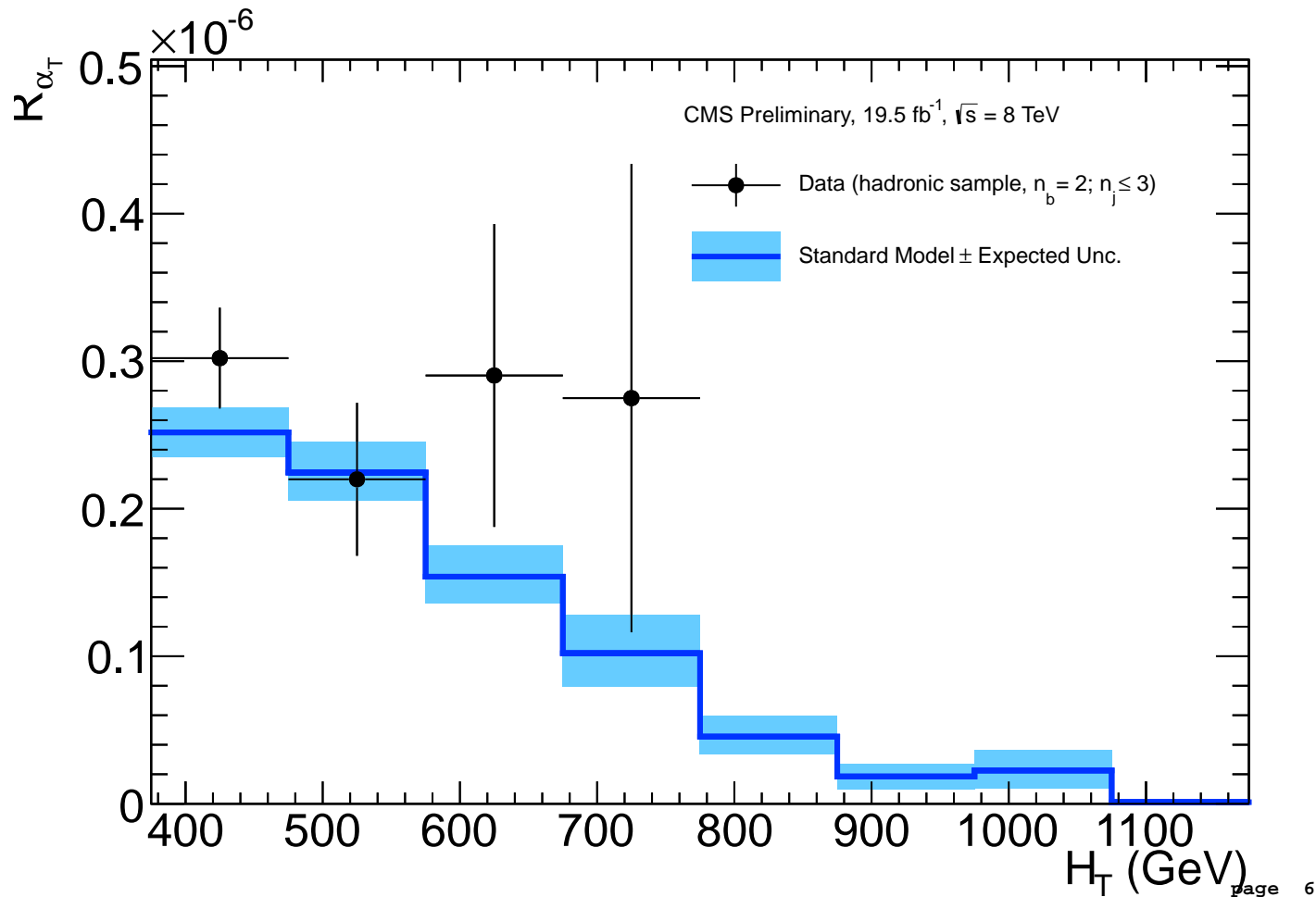


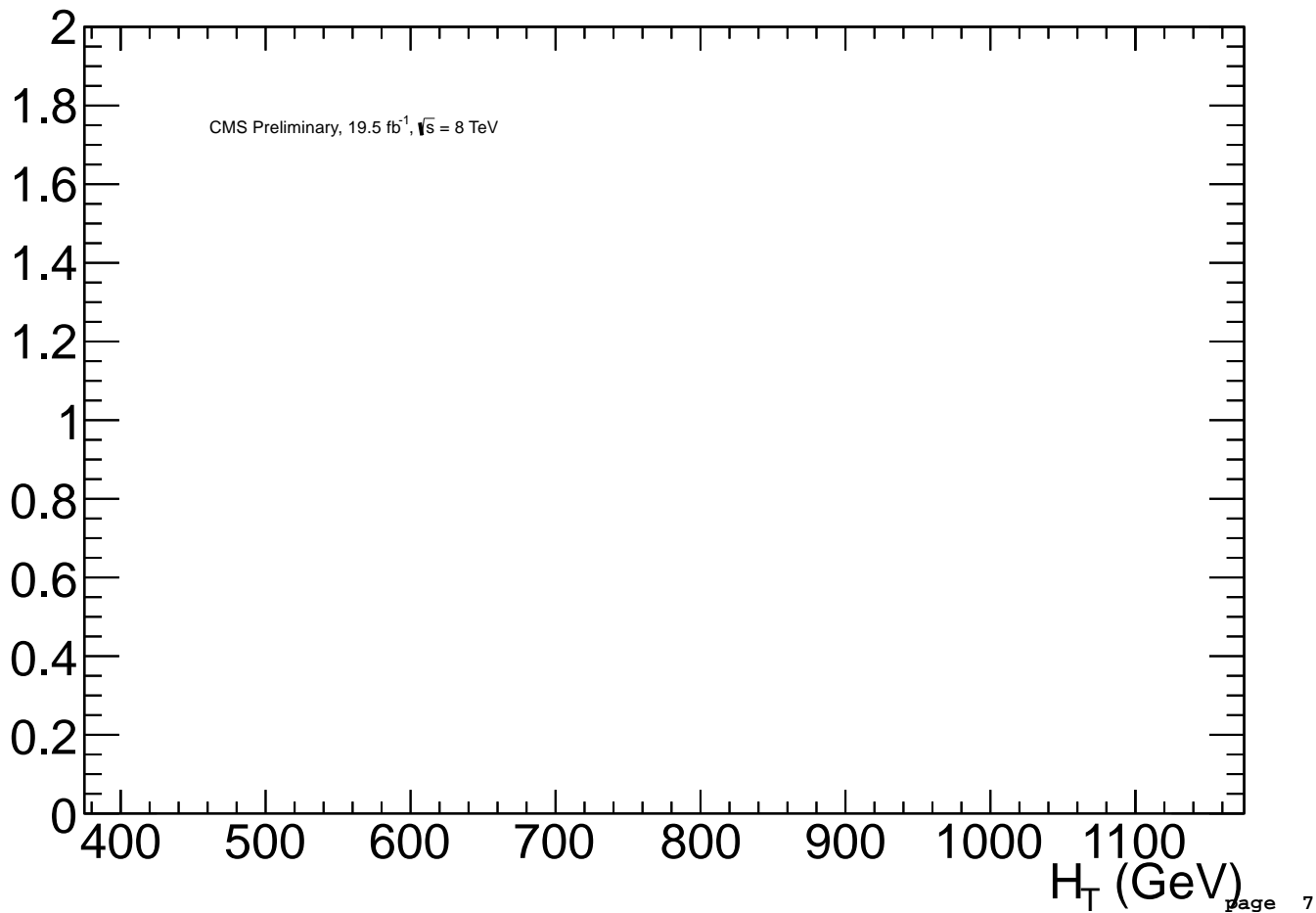


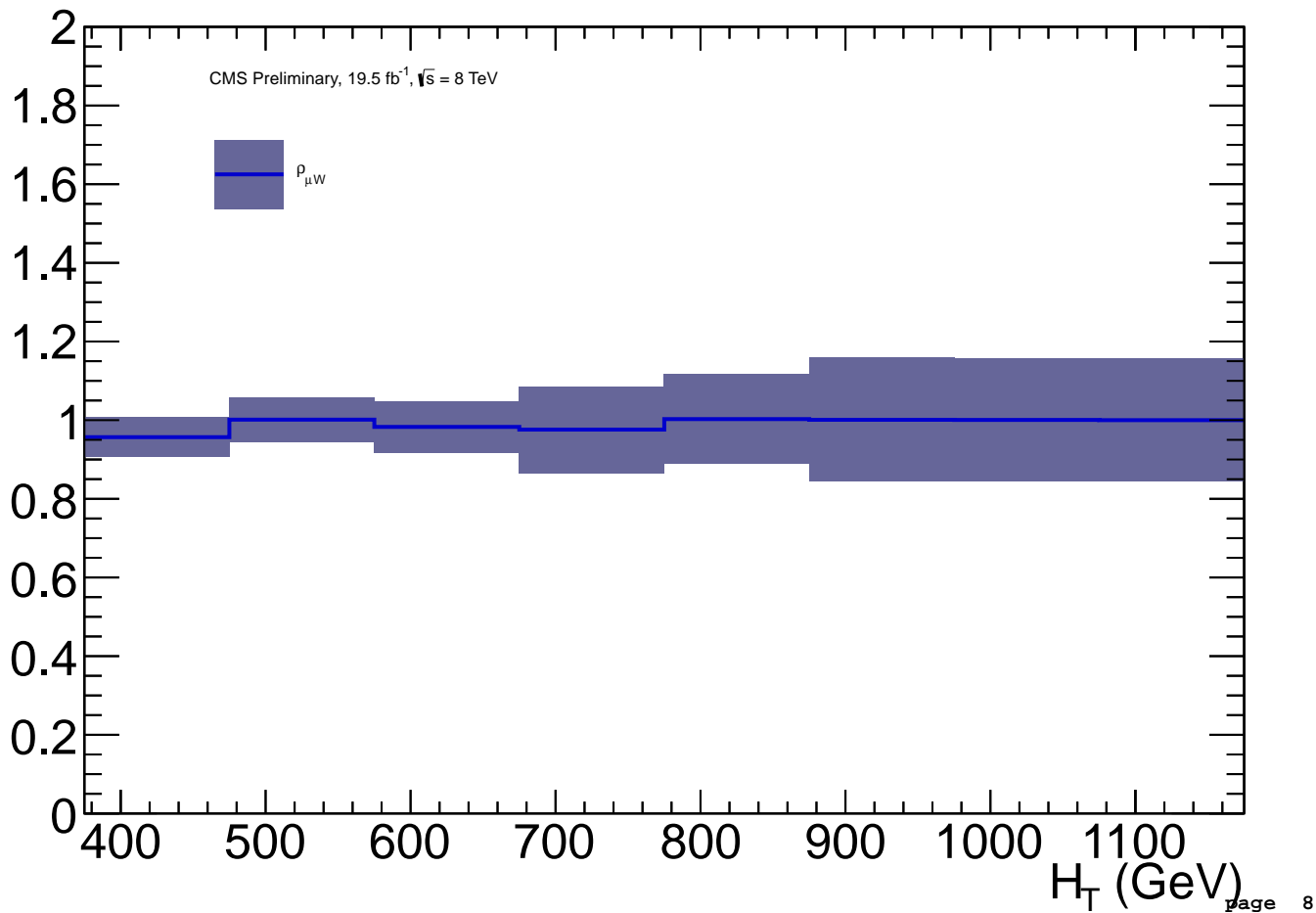


ewk scale factor (result of fit)









par name:	value	+/-	error	[min - max]
ewk_2b_le3j_0:	6.50e+01	+/-	4.0e+00	[0.0e+00 - 7.8e+02]
ewk_2b_le3j_1:	1.84e+01	+/-	1.5e+00	[0.0e+00 - 1.8e+02]
ewk_2b_le3j_2:	4.24e+00	+/-	5.4e-01	[0.0e+00 - 8.0e+01]
ewk_2b_le3j_3:	1.11e+00	+/-	2.7e-01	[0.0e+00 - 3.0e+01]
ewk_2b_le3j_4:	2.10e-01	+/-	5.9e-02	[0.0e+00 - 1.0e+01]
ewk_2b_le3j_5:	3.83e-02	+/-	1.8e-02	[0.0e+00 - 1.0e+01]
ewk_2b_le3j_6:	2.33e-02	+/-	1.7e-02	[0.0e+00 - 1.0e+01]
ewk_2b_le3j_7:	1.30e-03	+/-	1.3e-03	[0.0e+00 - 1.0e+01]
rhoMuonW_2b_le3j_0:	9.57e-01	+/-	5.1e-02	[0.0e+00 - 3.0e+00]
rhoMuonW_2b_le3j_1:	1.00e+00	+/-	5.7e-02	[0.0e+00 - 3.0e+00]
rhoMuonW_2b_le3j_2:	9.83e-01	+/-	6.6e-02	[0.0e+00 - 3.0e+00]
rhoMuonW_2b_le3j_3:	9.76e-01	+/-	1.1e-01	[0.0e+00 - 3.0e+00]
rhoMuonW_2b_le3j_4:	1.00e+00	+/-	1.1e-01	[0.0e+00 - 3.0e+00]
rhoMuonW_2b_le3j_5:	1.00e+00	+/-	1.6e-01	[0.0e+00 - 3.0e+00]
rhoMuonW_2b_le3j_6:	1.00e+00	+/-	1.6e-01	[0.0e+00 - 3.0e+00]
rhoMuonW_2b_le3j_7:	1.00e+00	+/-	1.6e-01	[0.0e+00 - 3.0e+00]

correlation_matrix

