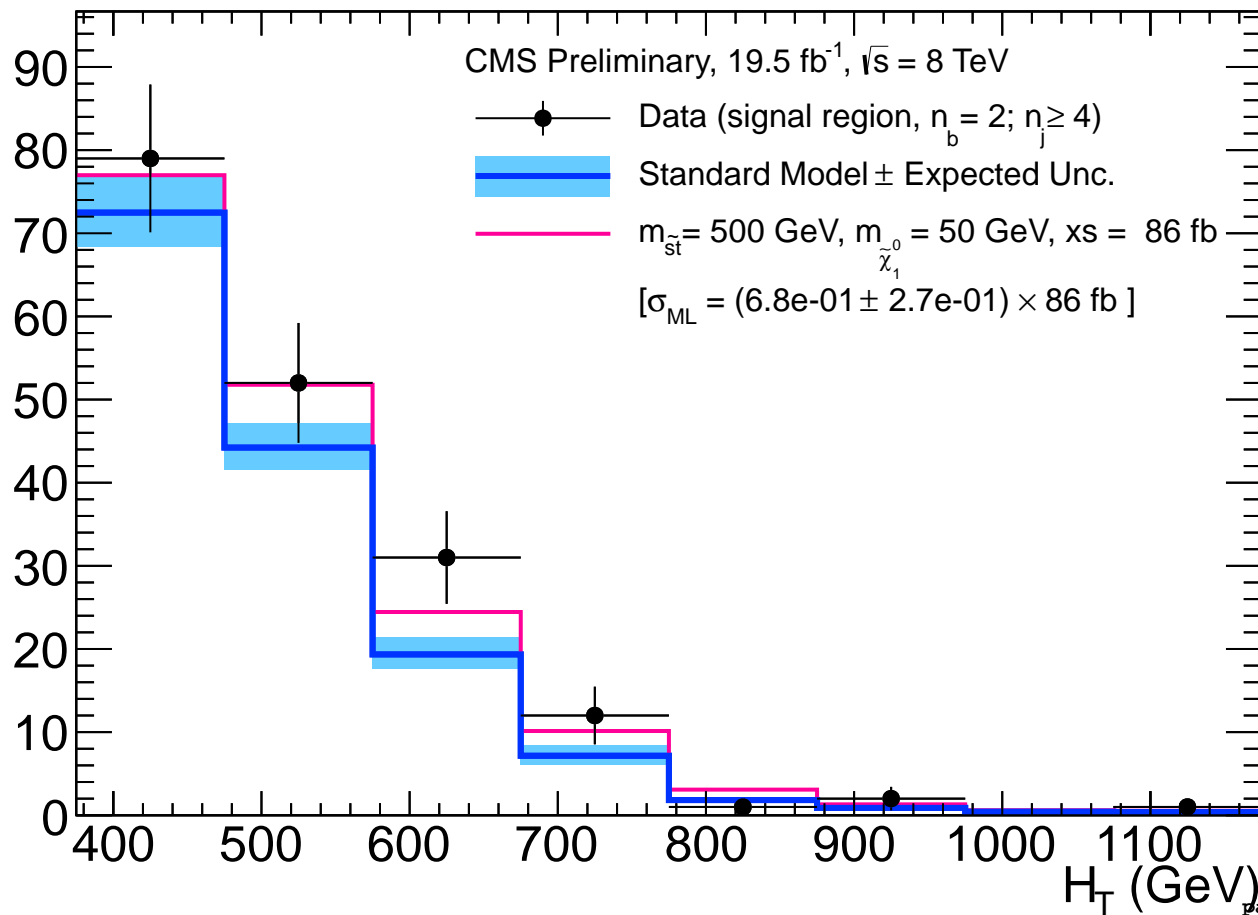
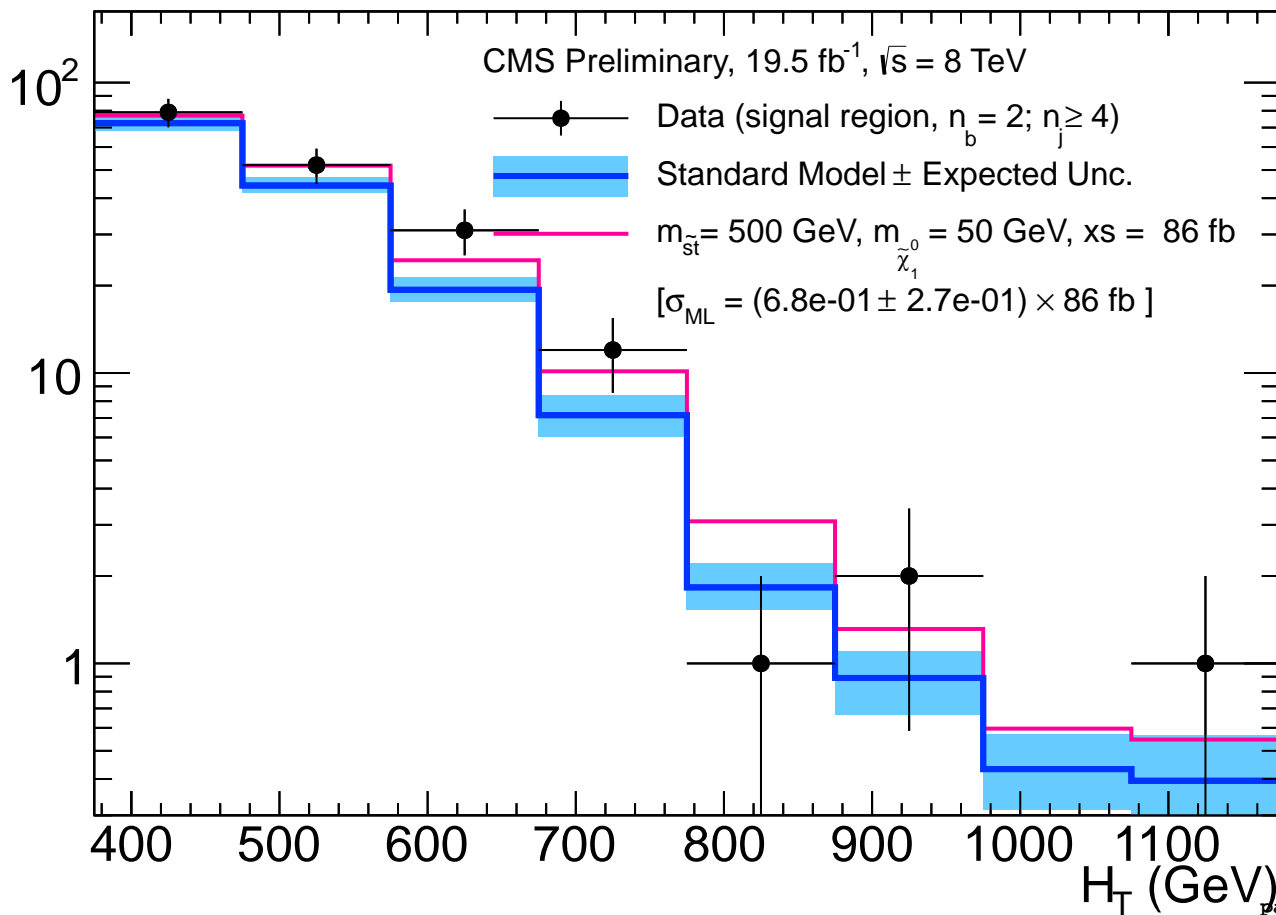
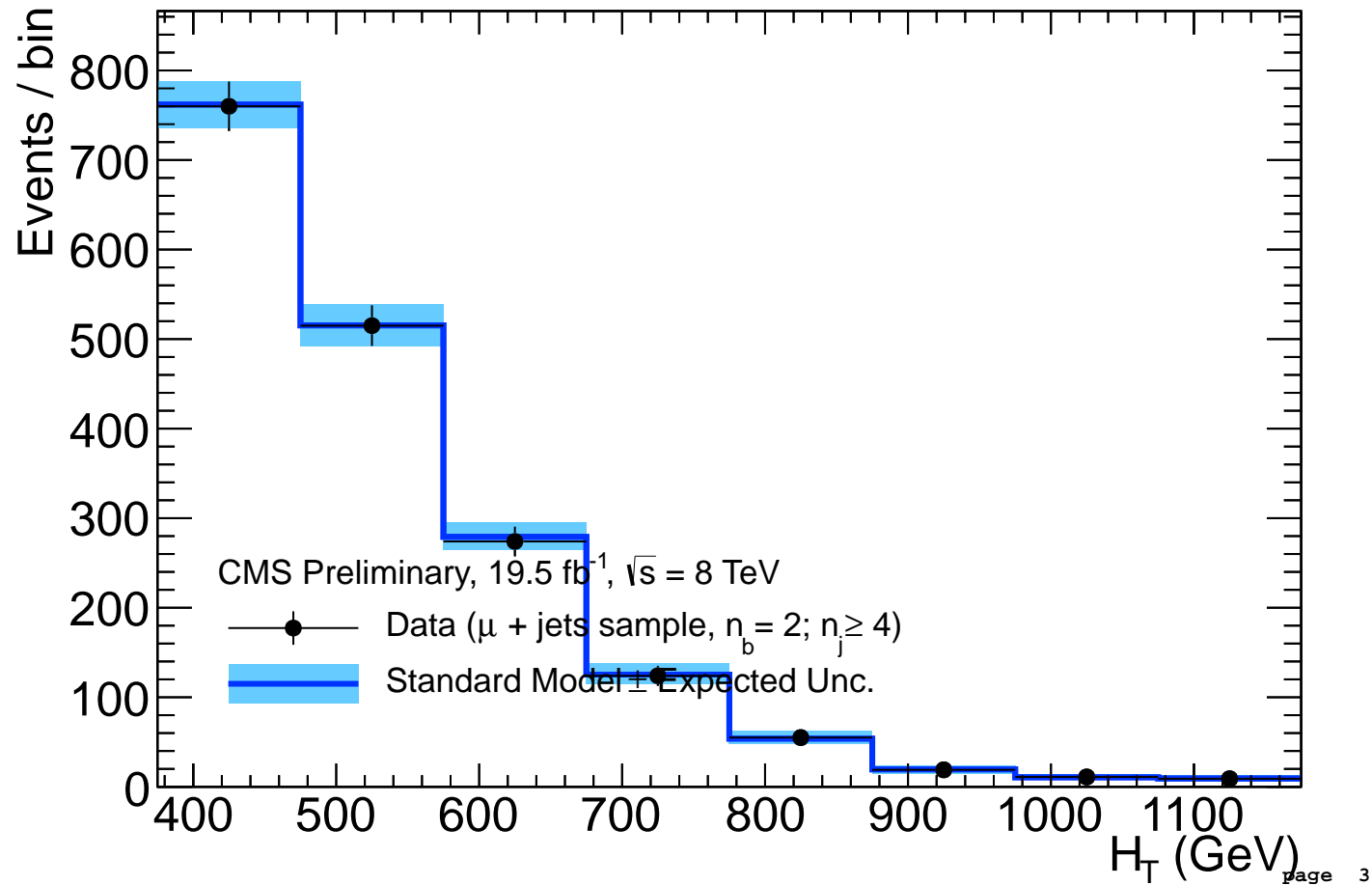


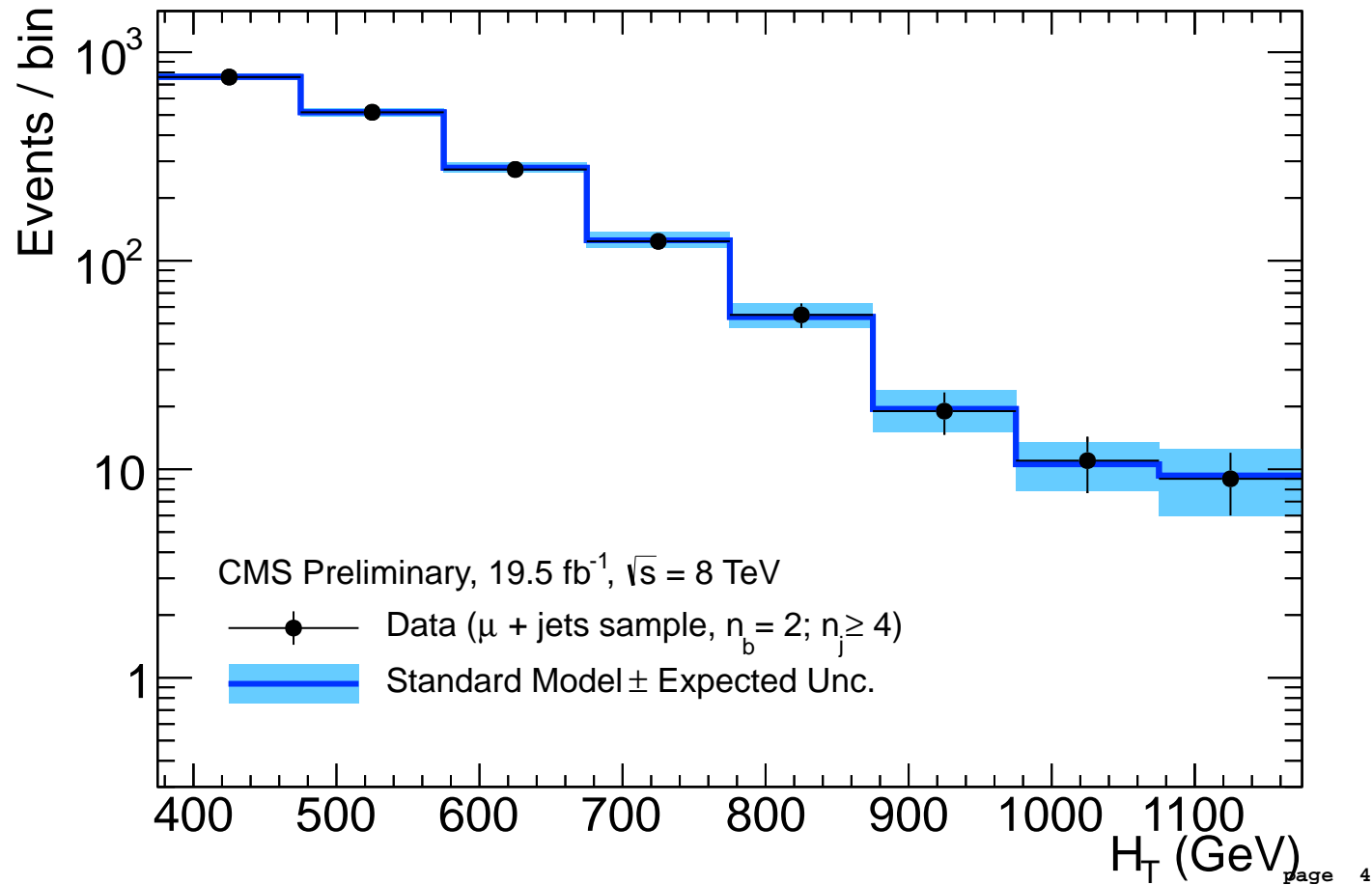
Events / bin



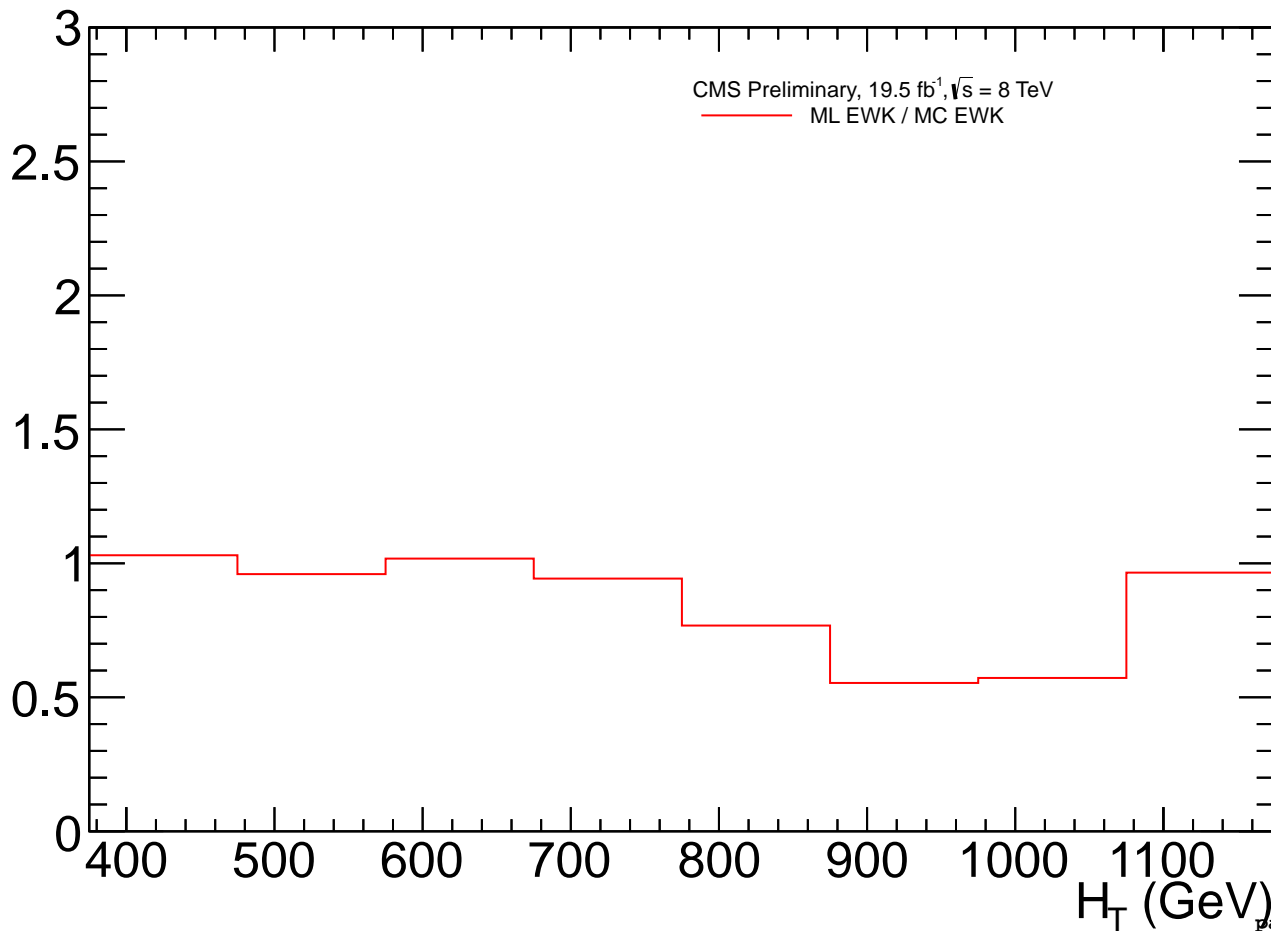
Events / bin

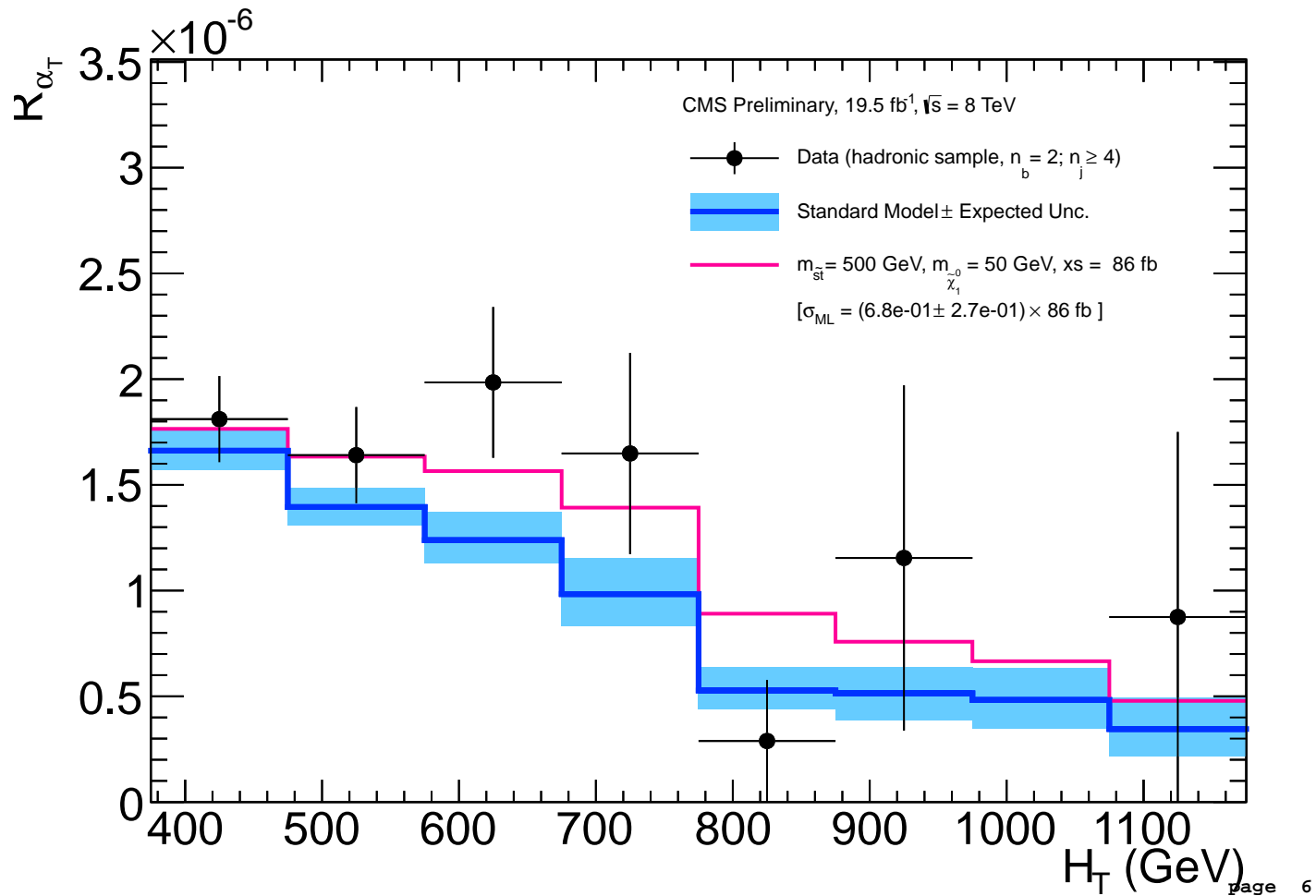


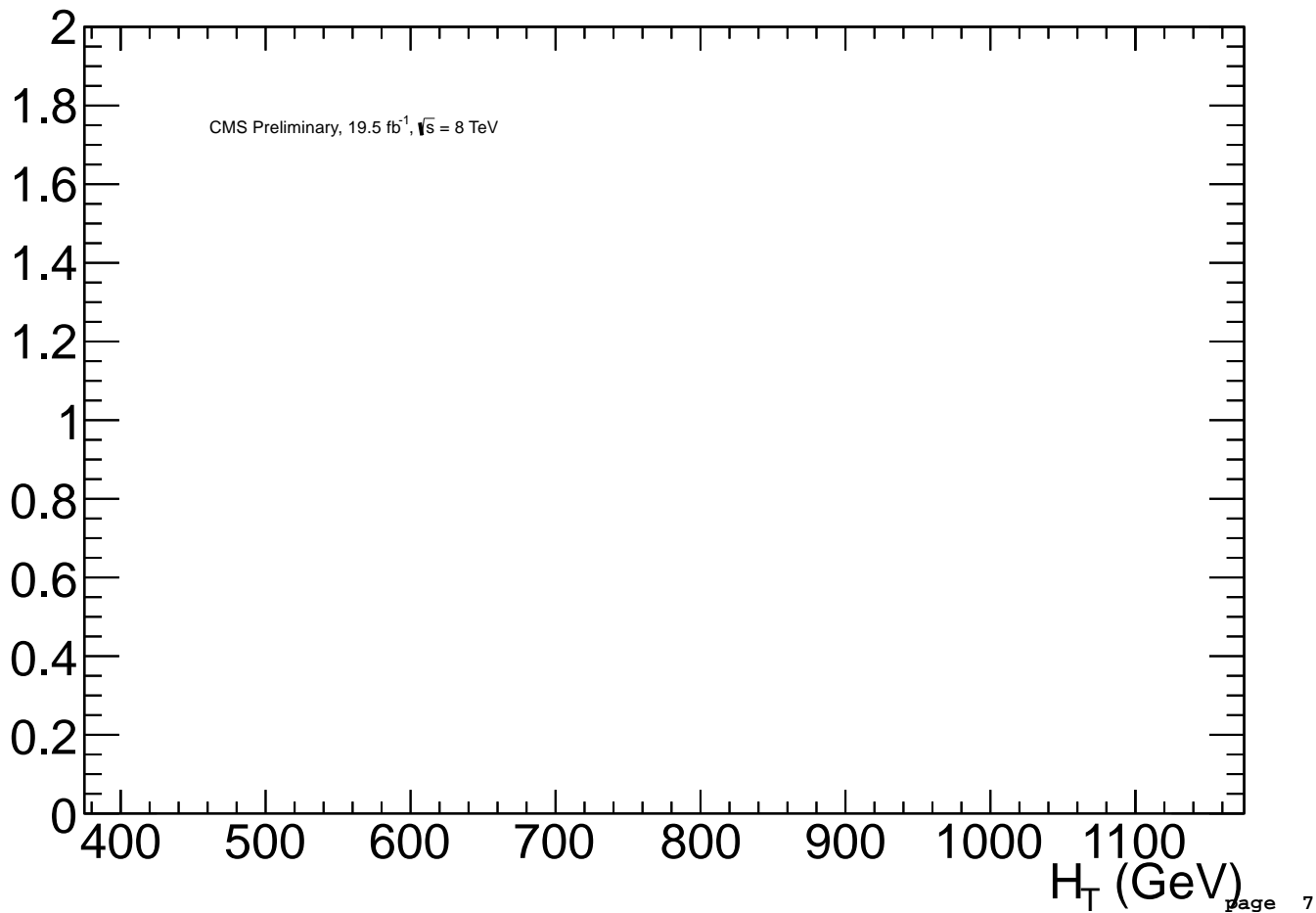


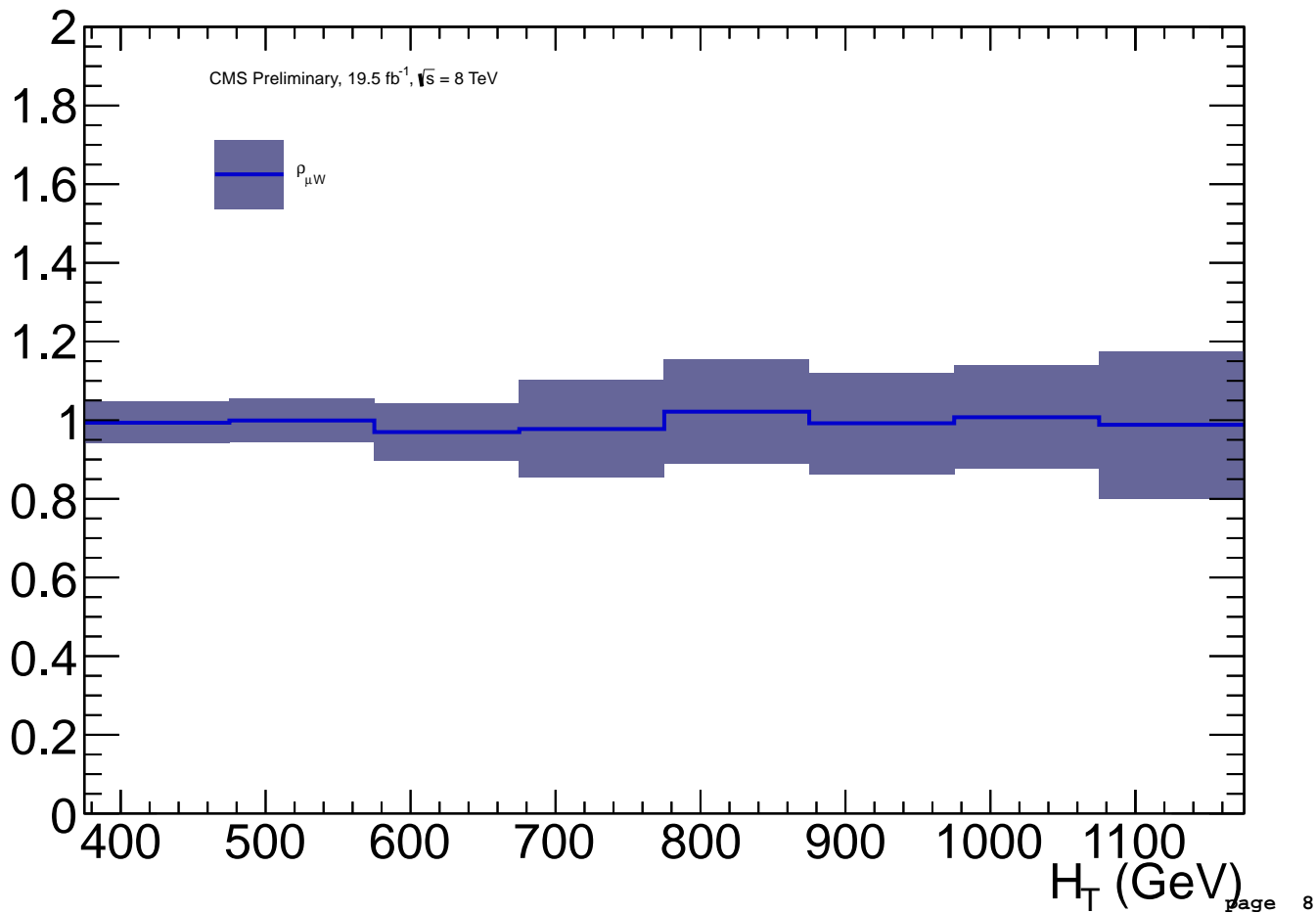


# ewk scale factor (result of fit)

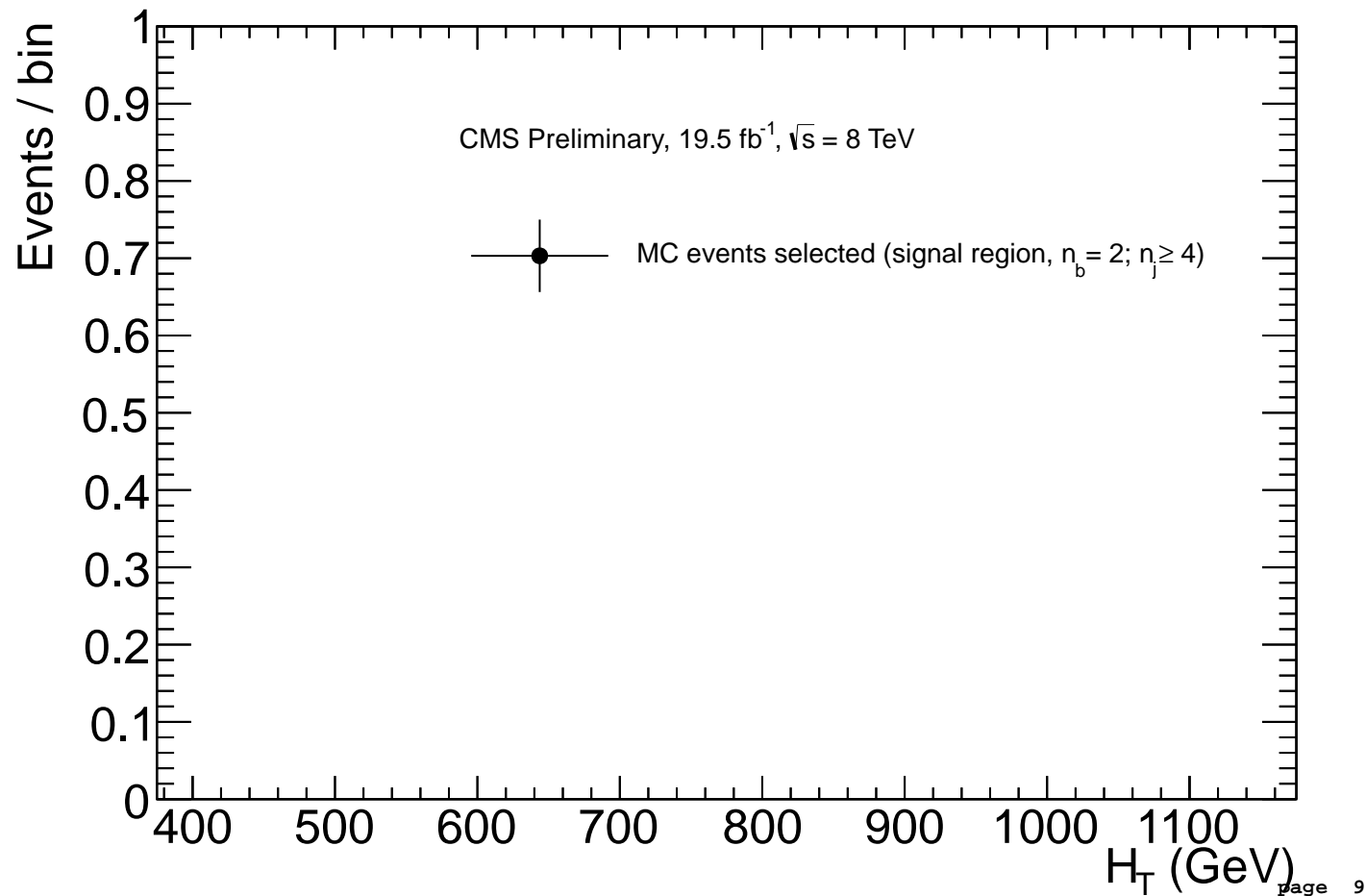


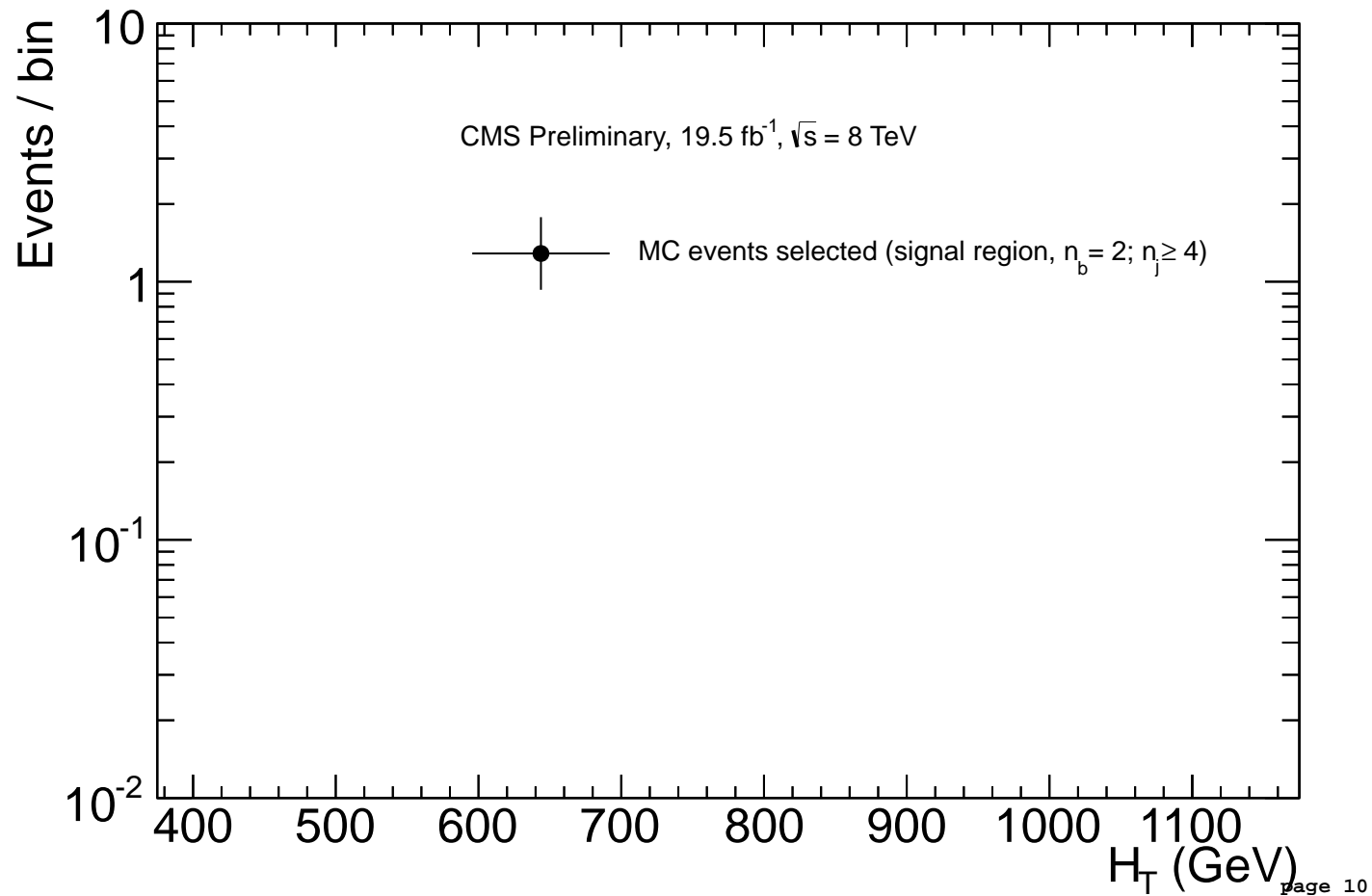












par name:	value	+/-	error	[ min - max ]
<b>f:</b>	<b>6.83e-01</b>	<b>+/-</b>	<b>2.7e-01</b>	<b>[0.0e+00 - 1.0e+00]</b>
rhoSignal_1b_ge4j:	9.93e-01	+/-	6.9e-02	[0.0e+00 - 2.0e+00]
ewk_1b_ge4j_0:	1.88e+02	+/-	8.5e+00	[0.0e+00 - 2.1e+03]
fZinv_1b_ge4j_0:	2.31e-01	+/-	2.4e-02	[0.0e+00 - 1.0e+00]
ewk_1b_ge4j_1:	1.17e+02	+/-	6.1e+00	[0.0e+00 - 1.4e+03]
fZinv_1b_ge4j_1:	2.92e-01	+/-	3.0e-02	[0.0e+00 - 1.0e+00]
ewk_1b_ge4j_2:	4.38e+01	+/-	3.6e+00	[0.0e+00 - 4.5e+02]
fZinv_1b_ge4j_2:	3.74e-01	+/-	4.8e-02	[0.0e+00 - 1.0e+00]
ewk_1b_ge4j_3:	1.64e+01	+/-	2.1e+00	[0.0e+00 - 1.4e+02]
fZinv_1b_ge4j_3:	3.46e-01	+/-	7.4e-02	[0.0e+00 - 1.0e+00]
ewk_1b_ge4j_4:	6.45e+00	+/-	1.2e+00	[0.0e+00 - 8.0e+01]
fZinv_1b_ge4j_4:	4.74e-01	+/-	1.0e-01	[0.0e+00 - 1.0e+00]
ewk_1b_ge4j_5:	5.17e+00	+/-	1.4e+00	[0.0e+00 - 6.0e+01]
fZinv_1b_ge4j_5:	5.62e-01	+/-	1.3e-01	[0.0e+00 - 1.0e+00]
ewk_1b_ge4j_6:	2.38e+00	+/-	7.9e-01	[0.0e+00 - 2.0e+01]
fZinv_1b_ge4j_6:	6.97e-01	+/-	1.1e-01	[0.0e+00 - 1.0e+00]
<b>ewk_1b_ge4j_7:</b>	<b>1.21e+00</b>	<b>+/-</b>	<b>6.3e-01</b>	<b>[0.0e+00 - 1.0e+01]</b>
<b>fZinv_1b_ge4j_7:</b>	<b>7.21e-01</b>	<b>+/-</b>	<b>1.6e-01</b>	<b>[0.0e+00 - 1.0e+00]</b>
rhoPhotZ_1b_ge4j_0:	9.91e-01	+/-	5.7e-02	[0.0e+00 - 3.0e+00]
rhoPhotZ_1b_ge4j_1:	9.93e-01	+/-	5.7e-02	[0.0e+00 - 3.0e+00]
rhoPhotZ_1b_ge4j_2:	1.01e+00	+/-	7.7e-02	[0.0e+00 - 3.0e+00]
rhoPhotZ_1b_ge4j_3:	1.03e+00	+/-	1.3e-01	[0.0e+00 - 3.0e+00]
rhoPhotZ_1b_ge4j_4:	1.00e+00	+/-	1.3e-01	[0.0e+00 - 3.0e+00]
rhoPhotZ_1b_ge4j_5:	9.99e-01	+/-	1.3e-01	[0.0e+00 - 3.0e+00]
rhoPhotZ_1b_ge4j_6:	1.01e+00	+/-	1.3e-01	[0.0e+00 - 3.0e+00]
rhoPhotZ_1b_ge4j_7:	1.03e+00	+/-	1.9e-01	[0.0e+00 - 3.0e+00]
rhoMuonW_1b_ge4j_0:	9.72e-01	+/-	5.0e-02	[0.0e+00 - 3.0e+00]
rhoMuonW_1b_ge4j_1:	9.84e-01	+/-	5.4e-02	[0.0e+00 - 3.0e+00]
rhoMuonW_1b_ge4j_2:	1.02e+00	+/-	7.6e-02	[0.0e+00 - 3.0e+00]
rhoMuonW_1b_ge4j_3:	1.06e+00	+/-	1.3e-01	[0.0e+00 - 3.0e+00]
rhoMuonW_1b_ge4j_4:	1.00e+00	+/-	1.3e-01	[0.0e+00 - 3.0e+00]
rhoMuonW_1b_ge4j_5:	9.99e-01	+/-	1.3e-01	[0.0e+00 - 3.0e+00]
rhoMuonW_1b_ge4j_6:	1.00e+00	+/-	1.3e-01	[0.0e+00 - 3.0e+00]
rhoMuonW_1b_ge4j_7:	1.01e+00	+/-	1.9e-01	[0.0e+00 - 3.0e+00]
rhoSignal_2b_ge4j:	1.01e+00	+/-	7.7e-02	[0.0e+00 - 2.0e+00]
ewk_2b_ge4j_0:	7.25e+01	+/-	4.4e+00	[0.0e+00 - 7.9e+02]
ewk_2b_ge4j_1:	4.42e+01	+/-	3.0e+00	[0.0e+00 - 5.2e+02]
ewk_2b_ge4j_2:	1.93e+01	+/-	1.8e+00	[0.0e+00 - 3.1e+02]
ewk_2b_ge4j_3:	7.16e+00	+/-	1.1e+00	[0.0e+00 - 1.2e+02]
ewk_2b_ge4j_4:	1.83e+00	+/-	3.4e-01	[0.0e+00 - 1.0e+01]

par name:	value	+/-	error	[ min - max ]
ewk_2b_ge4j_5:	8.91e-01	+/-	2.3e-01	[0.0e+00 - 2.0e+01]
ewk_2b_ge4j_6:	4.33e-01	+/-	1.4e-01	[0.0e+00 - 1.0e+01]
ewk_2b_ge4j_7:	3.94e-01	+/-	1.5e-01	[0.0e+00 - 1.0e+01]
rhoMuonW_2b_ge4j_0:	9.94e-01	+/-	5.3e-02	[0.0e+00 - 3.0e+00]
rhoMuonW_2b_ge4j_1:	9.99e-01	+/-	5.6e-02	[0.0e+00 - 3.0e+00]
rhoMuonW_2b_ge4j_2:	9.70e-01	+/-	7.3e-02	[0.0e+00 - 3.0e+00]
rhoMuonW_2b_ge4j_3:	9.78e-01	+/-	1.2e-01	[0.0e+00 - 3.0e+00]
rhoMuonW_2b_ge4j_4:	1.02e+00	+/-	1.3e-01	[0.0e+00 - 3.0e+00]
rhoMuonW_2b_ge4j_5:	9.92e-01	+/-	1.3e-01	[0.0e+00 - 3.0e+00]
rhoMuonW_2b_ge4j_6:	1.01e+00	+/-	1.3e-01	[0.0e+00 - 3.0e+00]
rhoMuonW_2b_ge4j_7:	9.88e-01	+/-	1.9e-01	[0.0e+00 - 3.0e+00]

# correlation\_matrix

