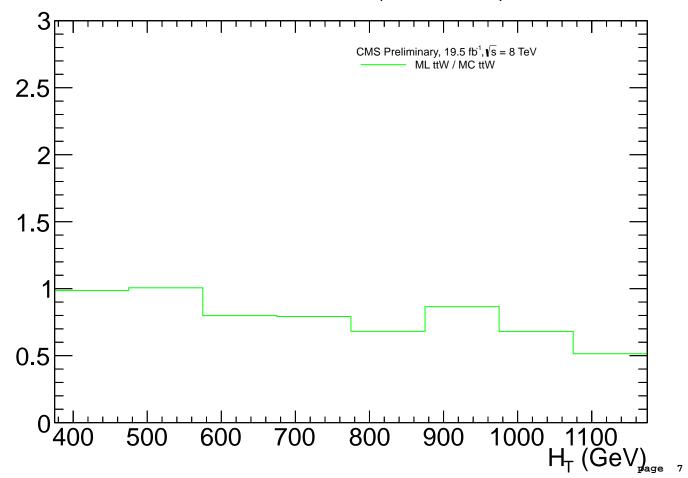
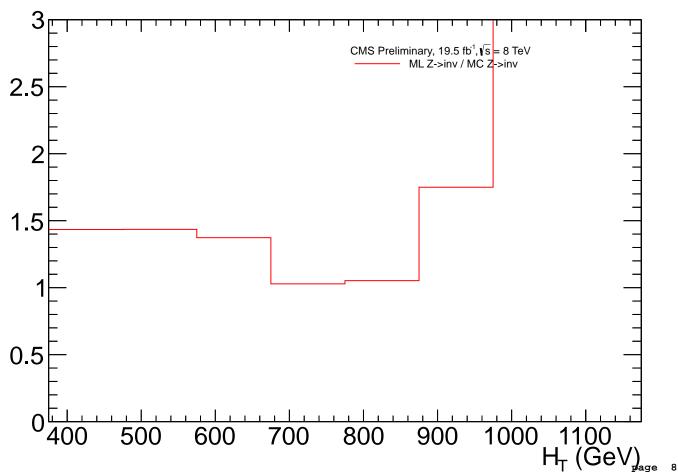


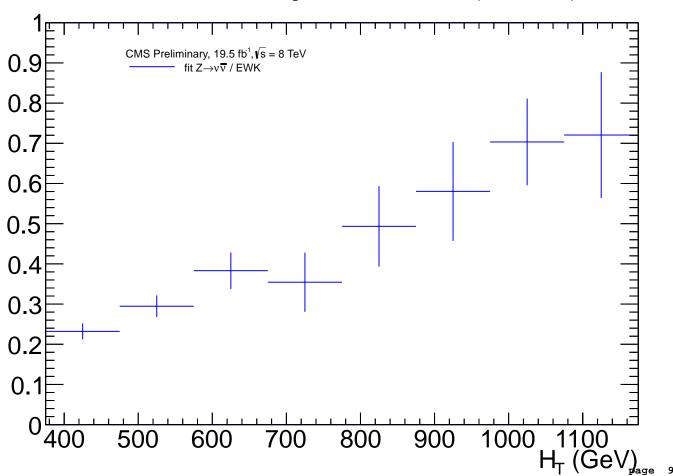
## ttW scale factor (result of fit)

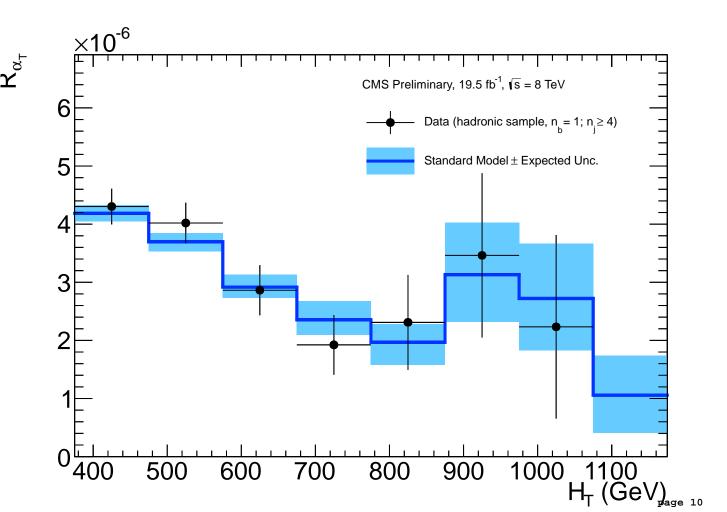


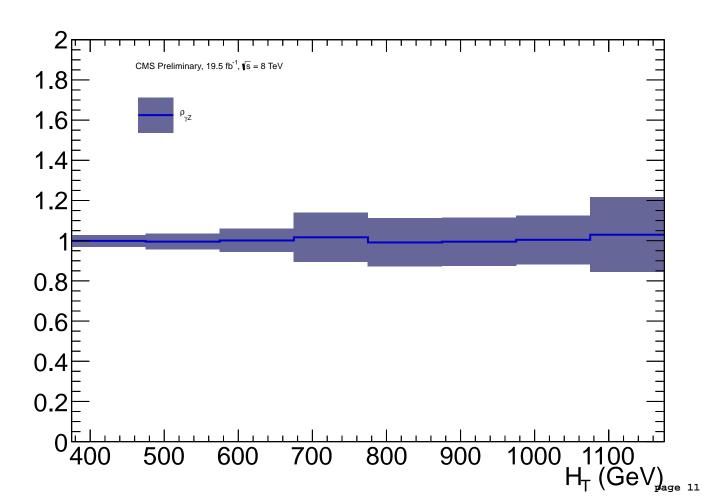
## Zinv scale factor (result of fit)

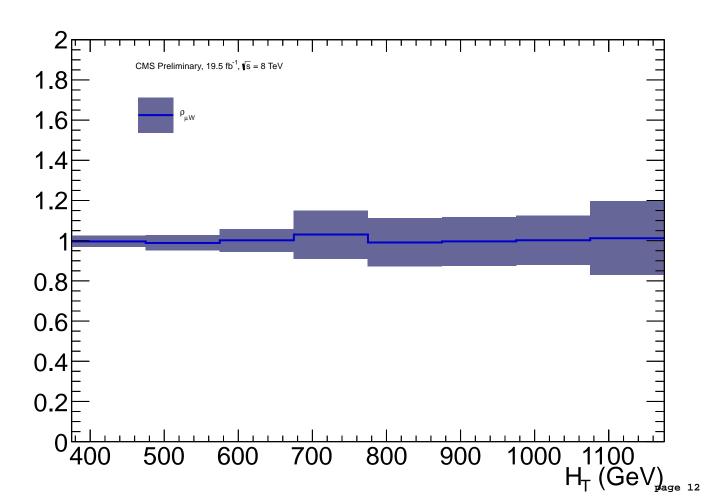


## fraction of EWK background which is Zinv (result of fit)









par name:	value	+/-	error	[	min	-	max ]
ewk_1b_ge4j_0:	1.91e+02	+/-	6.6e+00	[0	.0e+00	_	2.0e+03]
fZinv 1b ge4j 0:	2.32e-01	+/-	2.0e-02				1.0e+00]
ewk_1b_ge4j_1:	1.21e+02	+/-	5.4e+00	0]	.0e+00	-	1.3e+03]
fZinv_1b_ge4j_1:	2.95e-01	+/-	2.7e-02	[0	.0e+00	-	1.0e+00]
ewk_1b_ge4j_2:	4.48e+01	+/-	3.3e+00	[ 0	.0e+00	-	4.4e+02]
fZinv_1b_ge4j_2:	3.83e-01	+/-	4.5e-02	[ 0	.0e+00	-	1.0e+00]
ewk_1b_ge4j_3:	1.71e+01	+/-	2.1e+00	[ 0	.0e+00	-	1.4e+02]
fZinv_1b_ge4j_3:	3.54e-01			[ 0	.0e+00	-	1.0e+00]
ewk_1b_ge4j_4:	6.82e+00	+/-	1.2e+00	[ 0	.0e+00	-	8.0e+01]
fZinv_1b_ge4j_4:	4.93e-01	+/-	1.0e-01	[ 0	.0e+00	-	1.0e+00]
ewk_1b_ge4j_5:	5.43e+00	+/-	1.4e+00	[ 0	.0e+00	-	6.0e+01]
fZinv_1b_ge4j_5:	5.80e-01	+/-	1.2e-01	[ 0	.0e+00	-	1.0e+00]
ewk_1b_ge4j_6:	2.44e+00	+/-	7.9e-01	[ 0	.0e+00	-	2.0e+01]
fZinv_1b_ge4j_6:	7.03e-01	+/-	1.1e-01	[ 0	.0e+00	-	1.0e+00]
ewk_1b_ge4j_7:	1.21e+00	+/-	6.3e-01	[ 0	.0e+00	-	1.0e+01]
fZinv_1b_ge4j_7:	7.21e-01	+/-	1.6e-01	[ 0	.0e+00	-	1.0e+00]
rhoPhotZ_1b_ge4j_0:	9.99e-01	+/-	2.9e-02	[ 0	.0e+00	-	3.0e+00]
rhoPhotZ_1b_ge4j_1:	9.95e-01	+/-	3.9e-02	[ 0	.0e+00	-	3.0e+00]
rhoPhotZ_1b_ge4j_2:	1.00e+00	+/-	5.8e-02	[ 0	.0e+00	-	3.0e+00]
rhoPhotZ_1b_ge4j_3:	1.02e+00			-			3.0e+00]
rhoPhotZ_1b_ge4j_4:	9.91e-01			[ 0	.0e+00	-	3.0e+00]
rhoPhotZ_1b_ge4j_5:	9.95e-01			[ 0	.0e+00	-	3.0e+00]
rhoPhotZ_1b_ge4j_6:	1.00e+00	+/-	1.2e-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:	9.96e-01			[ 0	.0e+00	-	3.0e+00]
rhoMuonW_1b_ge4j_1:	9.89e-01	+/-	3.7e-02	-			3.0e+00]
rhoMuonW_1b_ge4j_2:	1.00e+00	+/-	5.7e-02				3.0e+00]
rhoMuonW_1b_ge4j_3:	1.03e+00	+/-	1.2e-01				3.0e+00]
rhoMuonW_1b_ge4j_4:	9.91e-01						3.0e+00]
rhoMuonW_1b_ge4j_5:	9.96e-01						3.0e+00]
rhoMuonW_1b_ge4j_6:	1.00e+00						3.0e+00]
rhoMuonW_1b_ge4j_7:	1.01e+00	+/-	1.8e-01	[ 0	.0e+00	-	3.0e+00]

## correlation\_matrix

