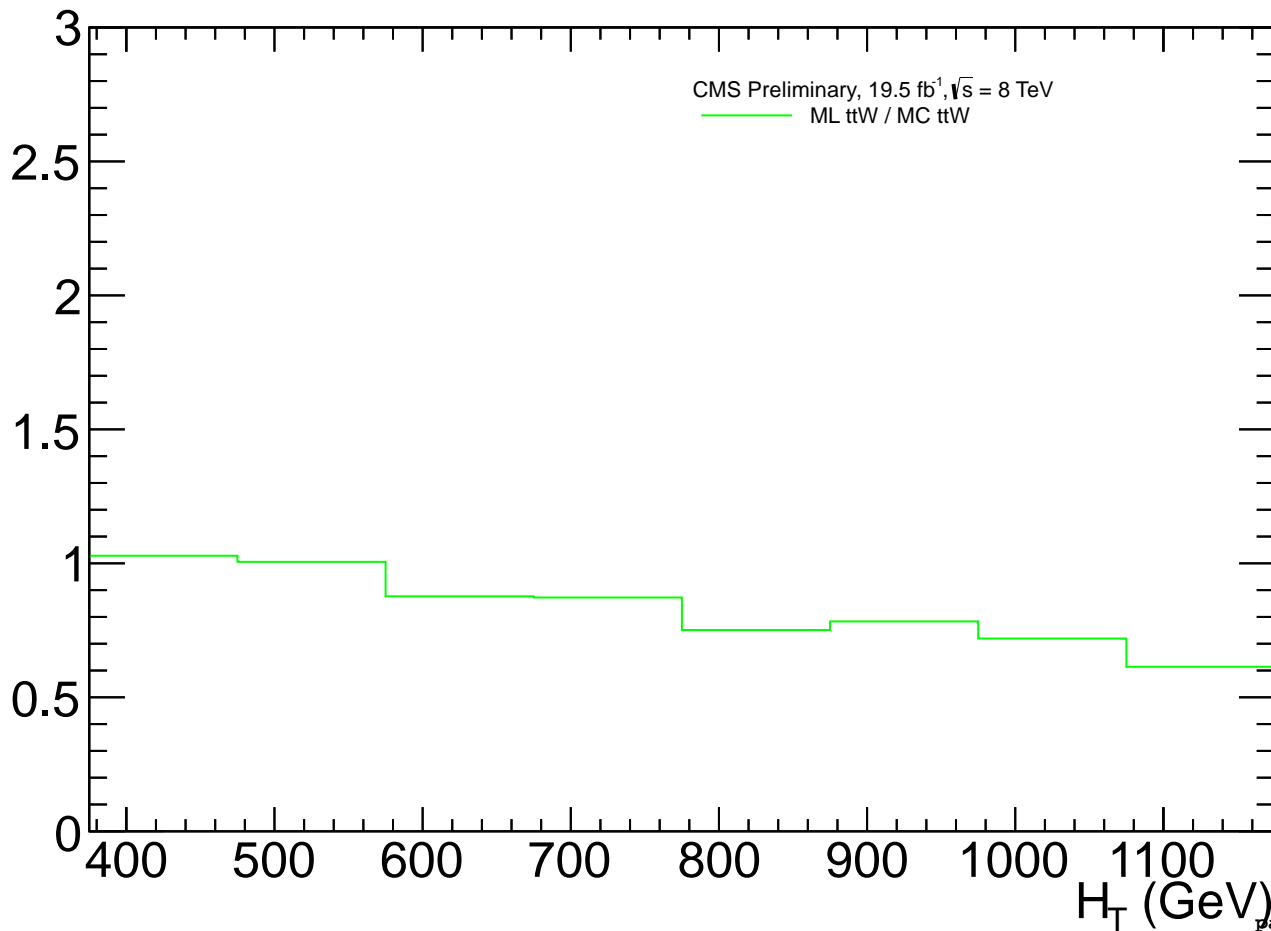
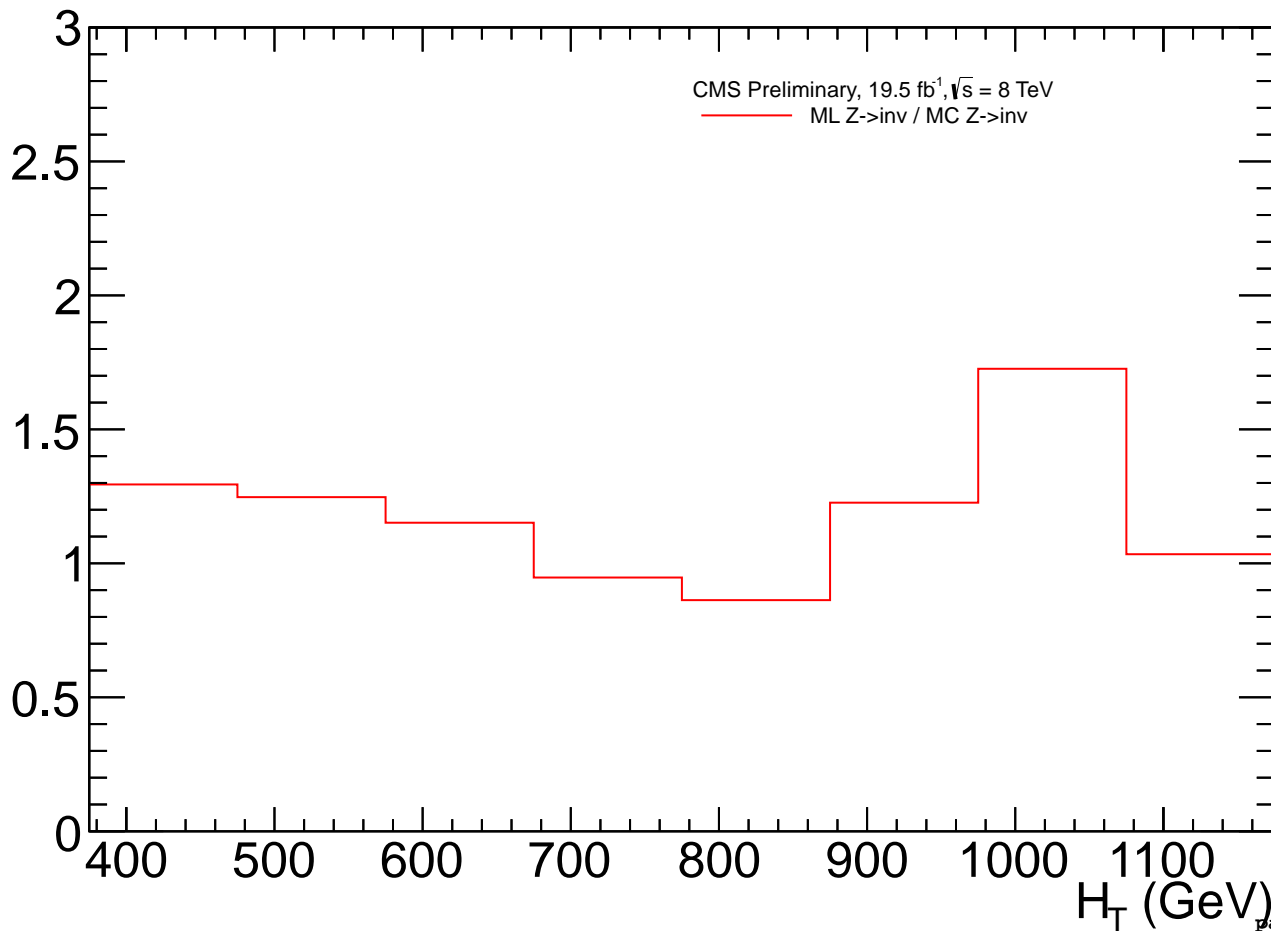


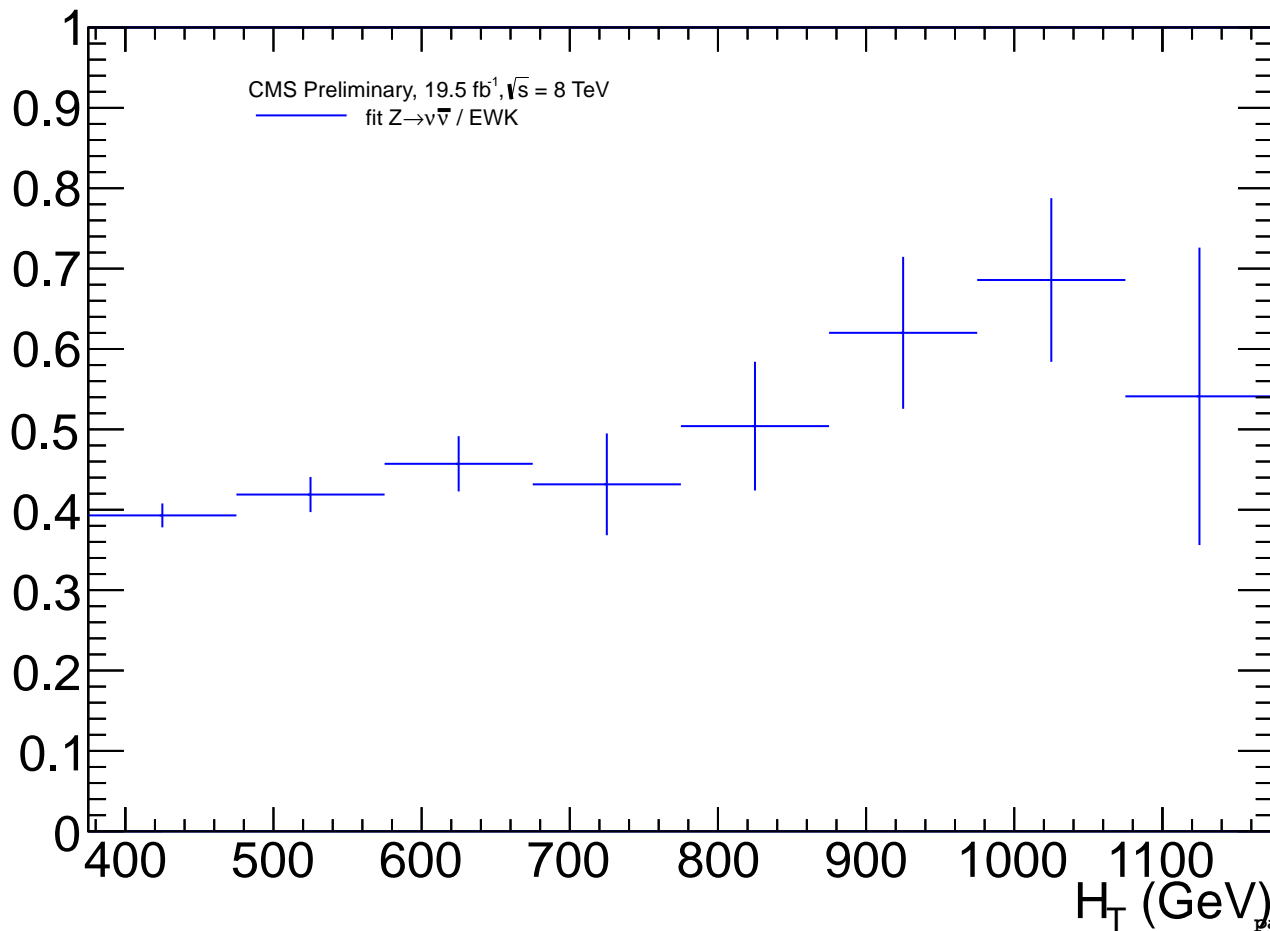
ttW scale factor (result of fit)

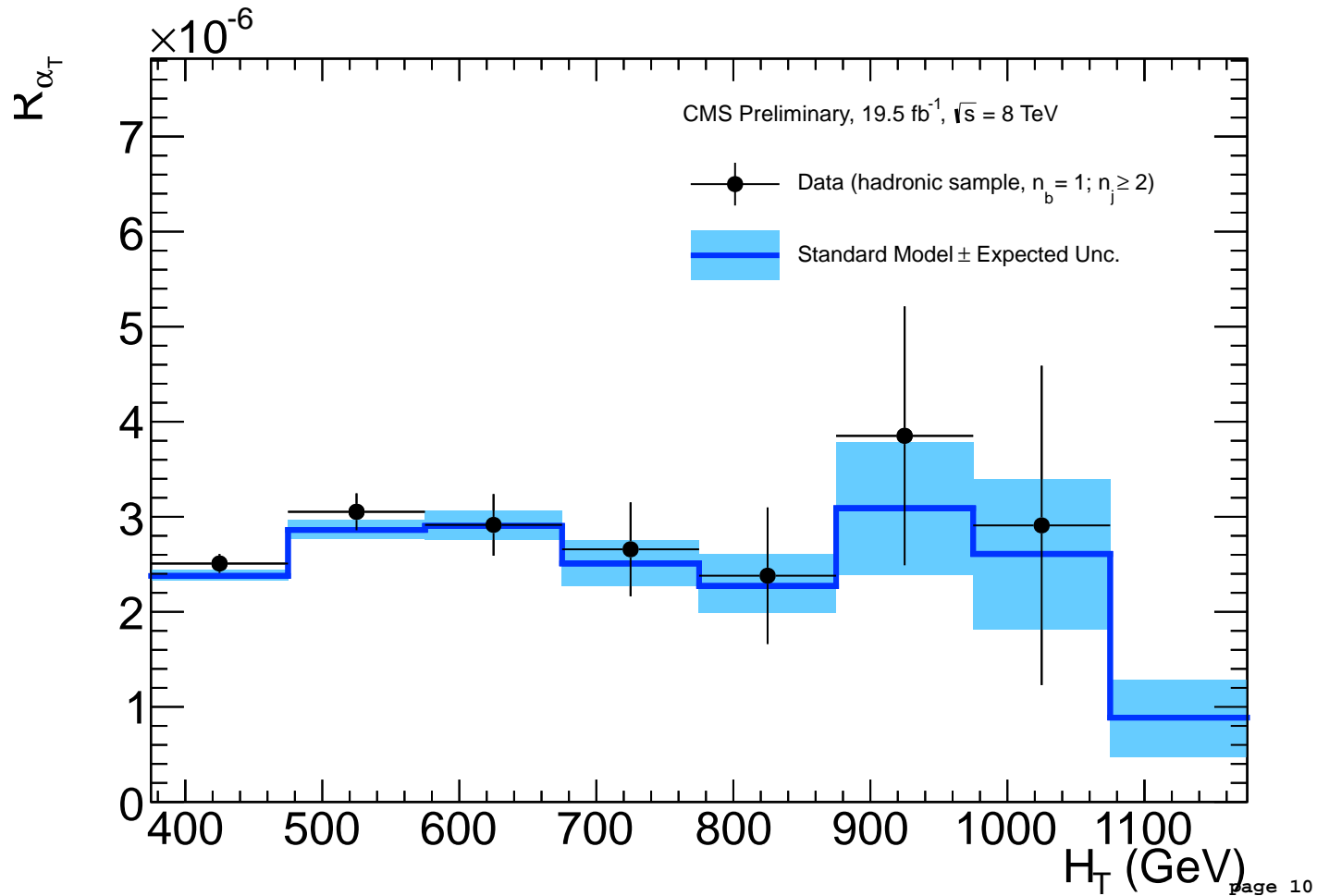


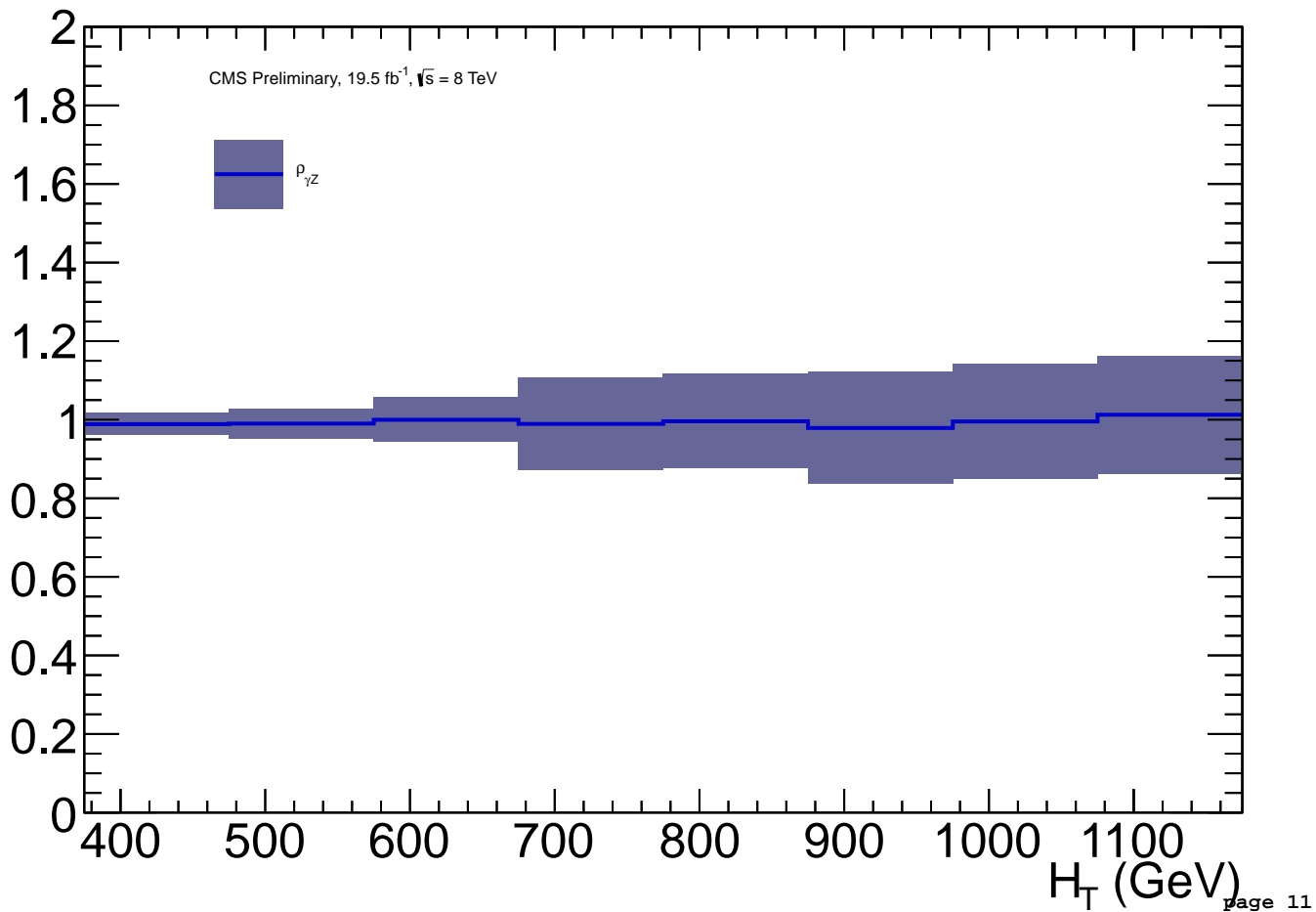
Zinv scale factor (result of fit)

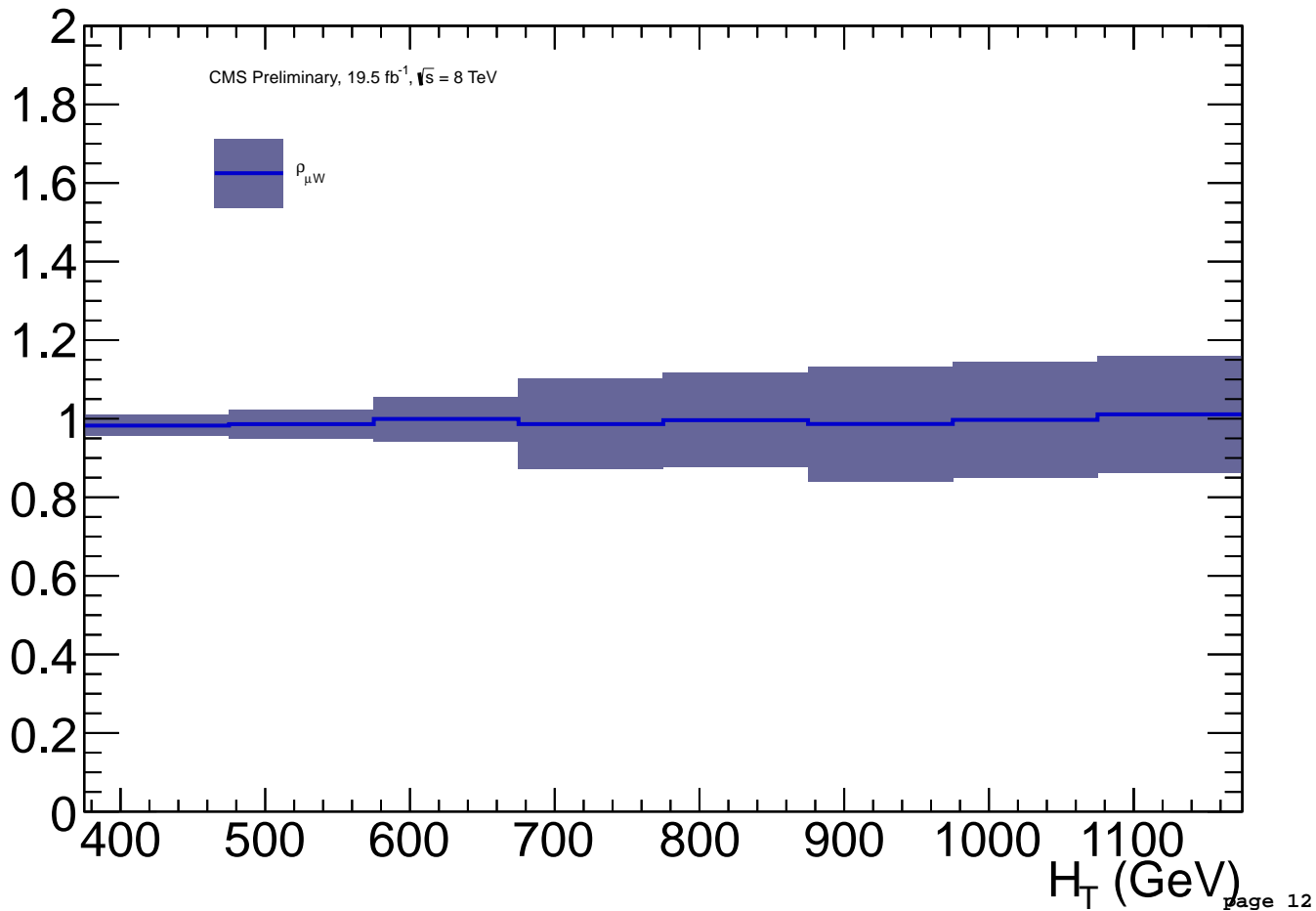


fraction of EWK background which is Zinv (result of fit)









par name:	value	+/-	error	[min - max]
ewk_lb_ge2j_0:	6.03e+02	+/-	1.4e+01	[0.0e+00 - 6.4e+03]
fZinv_lb_ge2j_0:	3.93e-01	+/-	1.5e-02	[0.0e+00 - 1.0e+00]
ewk_lb_ge2j_1:	2.33e+02	+/-	8.2e+00	[0.0e+00 - 2.5e+03]
fZinv_lb_ge2j_1:	4.19e-01	+/-	2.2e-02	[0.0e+00 - 1.0e+00]
ewk_lb_ge2j_2:	8.07e+01	+/-	4.7e+00	[0.0e+00 - 8.1e+02]
fZinv_lb_ge2j_2:	4.57e-01	+/-	3.4e-02	[0.0e+00 - 1.0e+00]
ewk_lb_ge2j_3:	2.74e+01	+/-	2.8e+00	[0.0e+00 - 2.9e+02]
fZinv_lb_ge2j_3:	4.32e-01	+/-	6.3e-02	[0.0e+00 - 1.0e+00]
ewk_lb_ge2j_4:	1.05e+01	+/-	1.6e+00	[0.0e+00 - 1.1e+02]
fZinv_lb_ge2j_4:	5.04e-01	+/-	8.0e-02	[0.0e+00 - 1.0e+00]
ewk_lb_ge2j_5:	6.42e+00	+/-	1.4e+00	[0.0e+00 - 8.0e+01]
fZinv_lb_ge2j_5:	6.20e-01	+/-	9.4e-02	[0.0e+00 - 1.0e+00]
ewk_lb_ge2j_6:	2.69e+00	+/-	7.7e-01	[0.0e+00 - 3.0e+01]
fZinv_lb_ge2j_6:	6.86e-01	+/-	1.0e-01	[0.0e+00 - 1.0e+00]
ewk_lb_ge2j_7:	1.07e+00	+/-	4.3e-01	[0.0e+00 - 1.0e+01]
fZinv_lb_ge2j_7:	5.41e-01	+/-	1.9e-01	[0.0e+00 - 1.0e+00]
rhoPhotZ_lb_ge2j_0:	9.89e-01	+/-	2.9e-02	[0.0e+00 - 3.0e+00]
rhoPhotZ_lb_ge2j_1:	9.90e-01	+/-	3.8e-02	[0.0e+00 - 3.0e+00]
rhoPhotZ_lb_ge2j_2:	1.00e+00	+/-	5.7e-02	[0.0e+00 - 3.0e+00]
rhoPhotZ_lb_ge2j_3:	9.89e-01	+/-	1.2e-01	[0.0e+00 - 3.0e+00]
rhoPhotZ_lb_ge2j_4:	9.96e-01	+/-	1.2e-01	[0.0e+00 - 3.0e+00]
rhoPhotZ_lb_ge2j_5:	9.79e-01	+/-	1.4e-01	[0.0e+00 - 3.0e+00]
rhoPhotZ_lb_ge2j_6:	9.95e-01	+/-	1.5e-01	[0.0e+00 - 3.0e+00]
rhoPhotZ_lb_ge2j_7:	1.01e+00	+/-	1.5e-01	[0.0e+00 - 3.0e+00]
rhoMuonW_lb_ge2j_0:	9.83e-01	+/-	2.7e-02	[0.0e+00 - 3.0e+00]
rhoMuonW_lb_ge2j_1:	9.86e-01	+/-	3.7e-02	[0.0e+00 - 3.0e+00]
rhoMuonW_lb_ge2j_2:	9.99e-01	+/-	5.7e-02	[0.0e+00 - 3.0e+00]
rhoMuonW_lb_ge2j_3:	9.86e-01	+/-	1.2e-01	[0.0e+00 - 3.0e+00]
rhoMuonW_lb_ge2j_4:	9.96e-01	+/-	1.2e-01	[0.0e+00 - 3.0e+00]
rhoMuonW_lb_ge2j_5:	9.87e-01	+/-	1.5e-01	[0.0e+00 - 3.0e+00]
rhoMuonW_lb_ge2j_6:	9.97e-01	+/-	1.5e-01	[0.0e+00 - 3.0e+00]
rhoMuonW_lb_ge2j_7:	1.01e+00	+/-	1.5e-01	[0.0e+00 - 3.0e+00]

correlation_matrix

