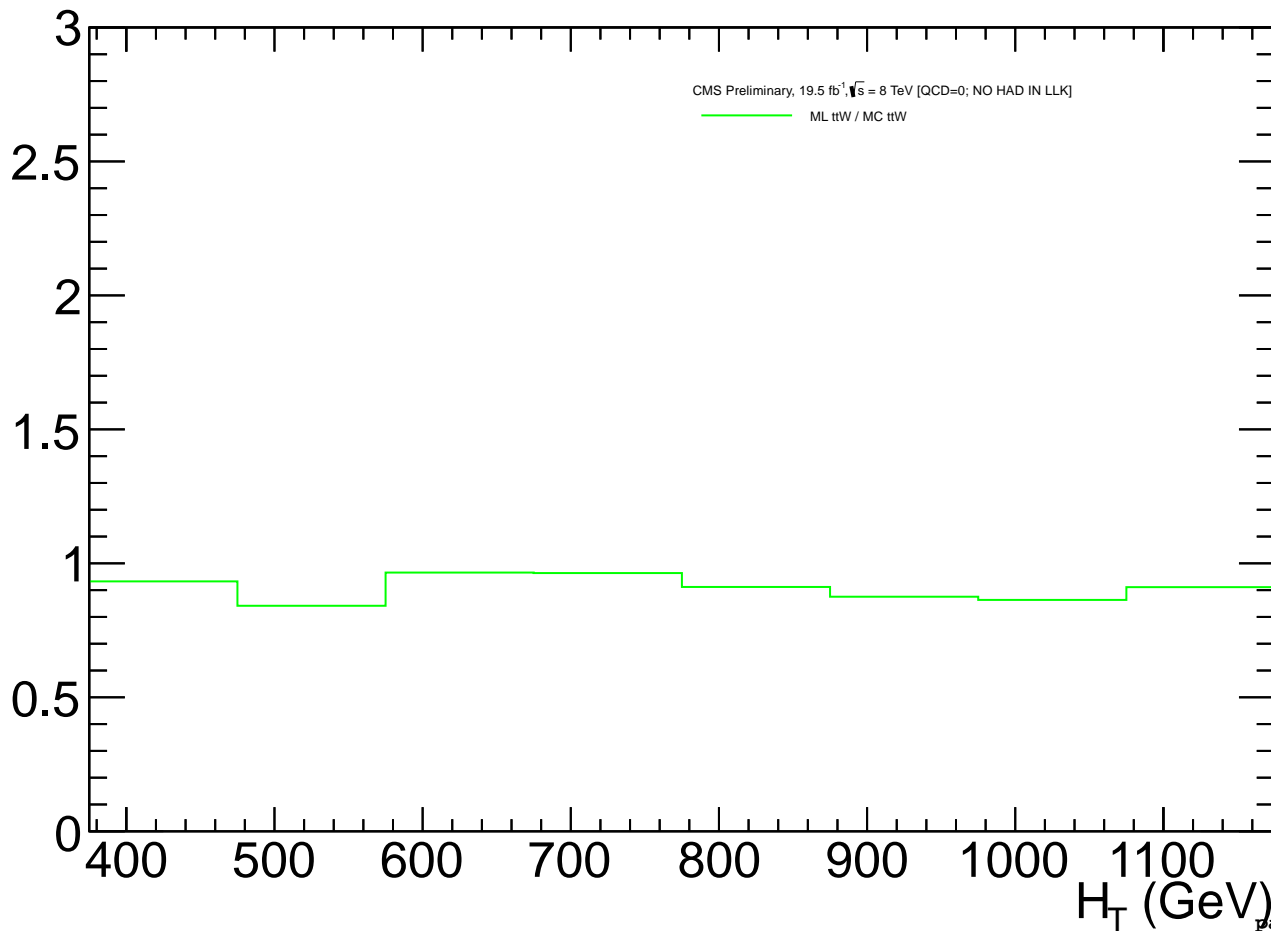
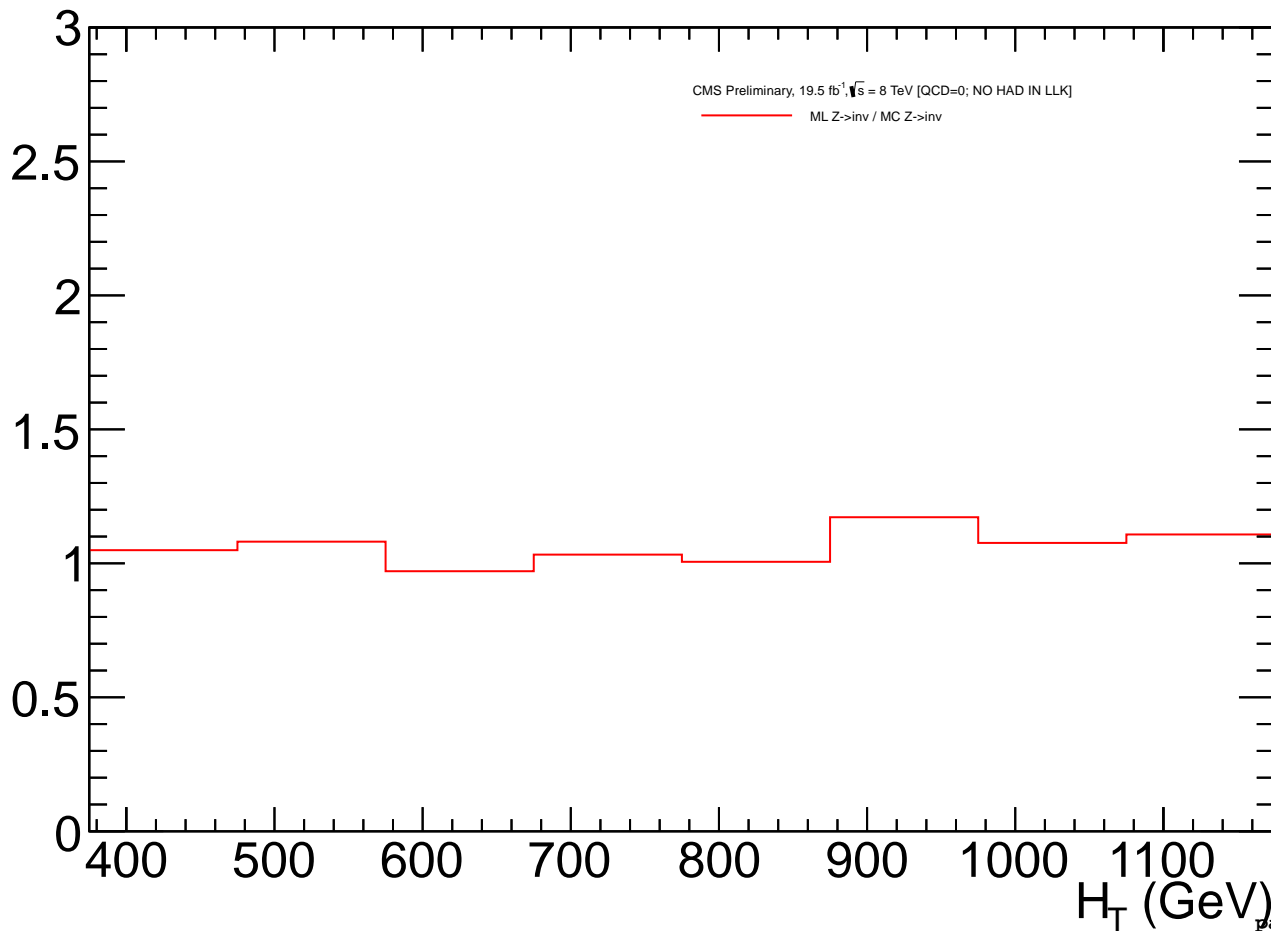


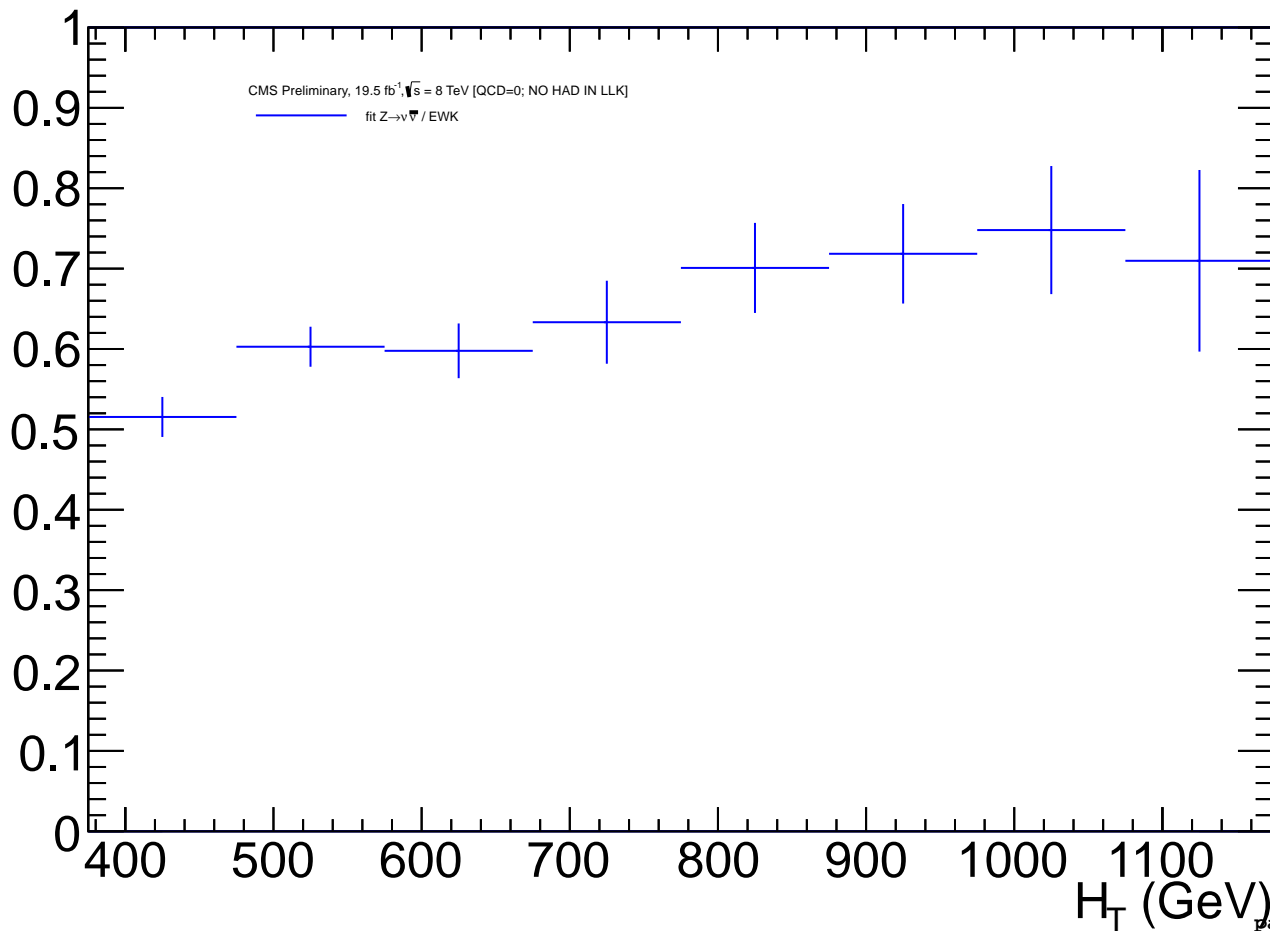
ttW scale factor (result of fit)

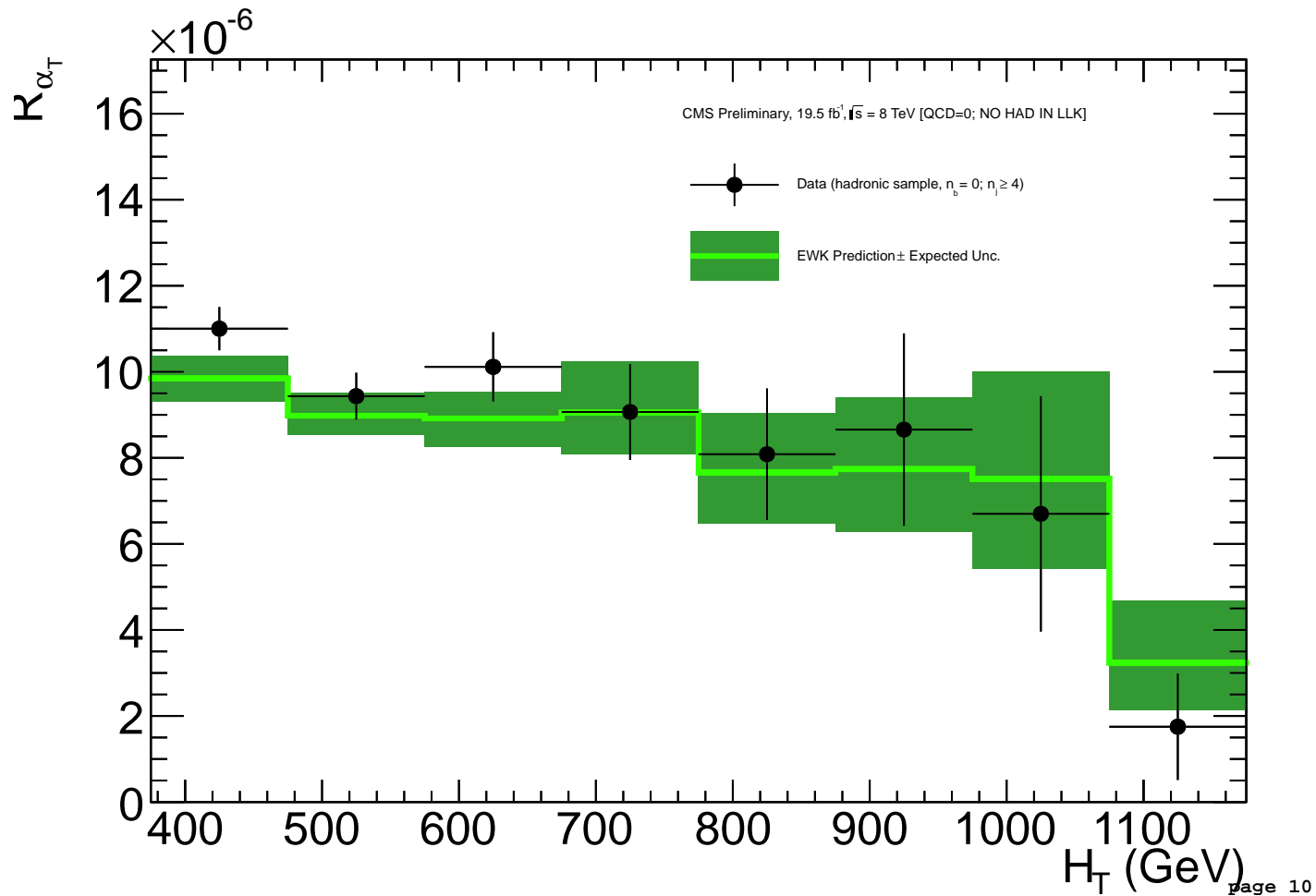


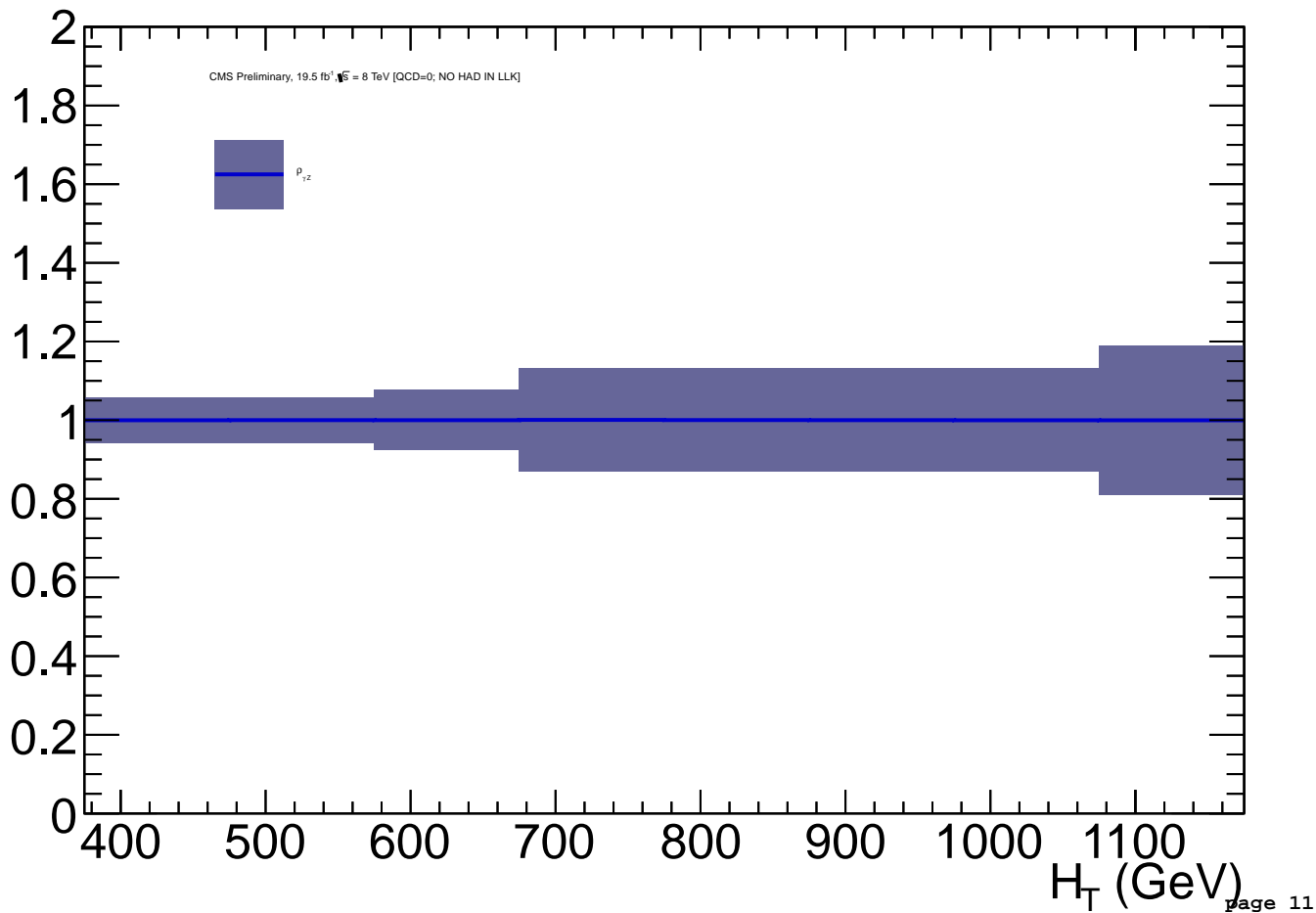
Zinv scale factor (result of fit)

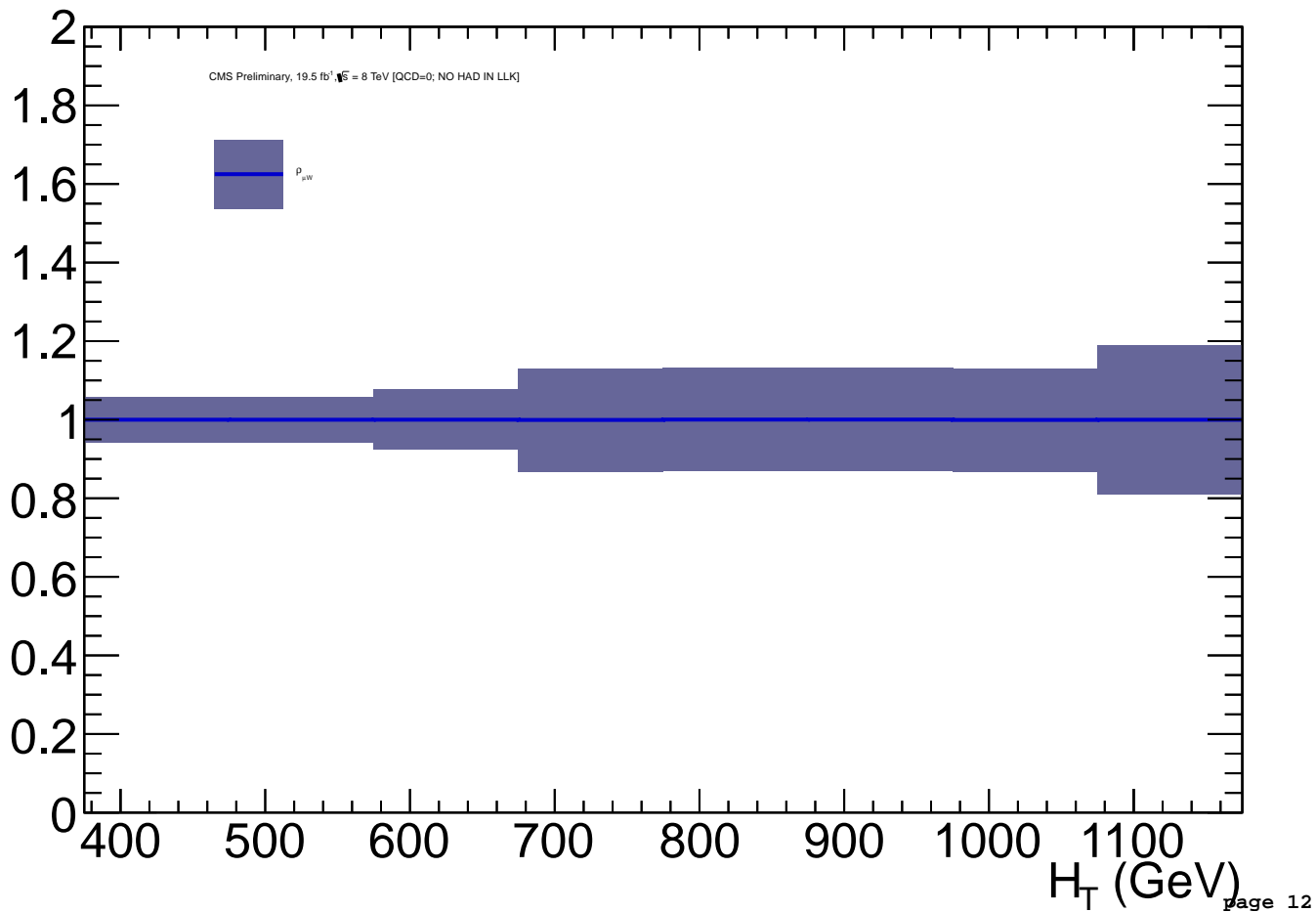


fraction of EWK background which is Zinv (result of fit)









par name:	value	+/-	error	[min - max]
ewk_0b_ge4j_0:	4.30e+02	+/-	2.2e+01	[0.0e+00 - 4.8e+03]
fZinv_0b_ge4j_0:	5.15e-01	+/-	2.5e-02	[0.0e+00 - 1.0e+00]
ewk_0b_ge4j_1:	2.85e+02	+/-	1.6e+01	[0.0e+00 - 3.0e+03]
fZinv_0b_ge4j_1:	6.03e-01	+/-	2.5e-02	[0.0e+00 - 1.0e+00]
ewk_0b_ge4j_2:	1.39e+02	+/-	1.0e+01	[0.0e+00 - 1.6e+03]
fZinv_0b_ge4j_2:	5.98e-01	+/-	3.4e-02	[0.0e+00 - 1.0e+00]
ewk_0b_ge4j_3:	6.59e+01	+/-	7.9e+00	[0.0e+00 - 6.6e+02]
fZinv_0b_ge4j_3:	6.33e-01	+/-	5.2e-02	[0.0e+00 - 1.0e+00]
ewk_0b_ge4j_4:	2.65e+01	+/-	4.3e+00	[0.0e+00 - 2.8e+02]
fZinv_0b_ge4j_4:	7.01e-01	+/-	5.6e-02	[0.0e+00 - 1.0e+00]
ewk_0b_ge4j_5:	1.34e+01	+/-	2.5e+00	[0.0e+00 - 1.5e+02]
fZinv_0b_ge4j_5:	7.18e-01	+/-	6.2e-02	[0.0e+00 - 1.0e+00]
ewk_0b_ge4j_6:	6.73e+00	+/-	1.9e+00	[0.0e+00 - 6.0e+01]
fZinv_0b_ge4j_6:	7.48e-01	+/-	8.0e-02	[0.0e+00 - 1.0e+00]
ewk_0b_ge4j_7:	3.70e+00	+/-	1.3e+00	[0.0e+00 - 2.0e+01]
fZinv_0b_ge4j_7:	7.10e-01	+/-	1.1e-01	[0.0e+00 - 1.0e+00]
rhoPhotZ_0b_ge4j_0:	1.00e+00	+/-	5.8e-02	[0.0e+00 - 3.0e+00]
rhoPhotZ_0b_ge4j_1:	1.00e+00	+/-	5.8e-02	[0.0e+00 - 3.0e+00]
rhoPhotZ_0b_ge4j_2:	1.00e+00	+/-	7.7e-02	[0.0e+00 - 3.0e+00]
rhoPhotZ_0b_ge4j_3:	1.00e+00	+/-	1.3e-01	[0.0e+00 - 3.0e+00]
rhoPhotZ_0b_ge4j_4:	1.00e+00	+/-	1.3e-01	[0.0e+00 - 3.0e+00]
rhoPhotZ_0b_ge4j_5:	1.00e+00	+/-	1.3e-01	[0.0e+00 - 3.0e+00]
rhoPhotZ_0b_ge4j_6:	1.00e+00	+/-	1.3e-01	[0.0e+00 - 3.0e+00]
rhoPhotZ_0b_ge4j_7:	1.00e+00	+/-	1.9e-01	[0.0e+00 - 3.0e+00]
rhoMuonW_0b_ge4j_0:	1.00e+00	+/-	5.8e-02	[0.0e+00 - 3.0e+00]
rhoMuonW_0b_ge4j_1:	1.00e+00	+/-	5.8e-02	[0.0e+00 - 3.0e+00]
rhoMuonW_0b_ge4j_2:	1.00e+00	+/-	7.7e-02	[0.0e+00 - 3.0e+00]
rhoMuonW_0b_ge4j_3:	9.99e-01	+/-	1.3e-01	[0.0e+00 - 3.0e+00]
rhoMuonW_0b_ge4j_4:	1.00e+00	+/-	1.3e-01	[0.0e+00 - 3.0e+00]
rhoMuonW_0b_ge4j_5:	1.00e+00	+/-	1.3e-01	[0.0e+00 - 3.0e+00]
rhoMuonW_0b_ge4j_6:	9.99e-01	+/-	1.3e-01	[0.0e+00 - 3.0e+00]
rhoMuonW_0b_ge4j_7:	1.00e+00	+/-	1.9e-01	[0.0e+00 - 3.0e+00]

correlation_matrix

