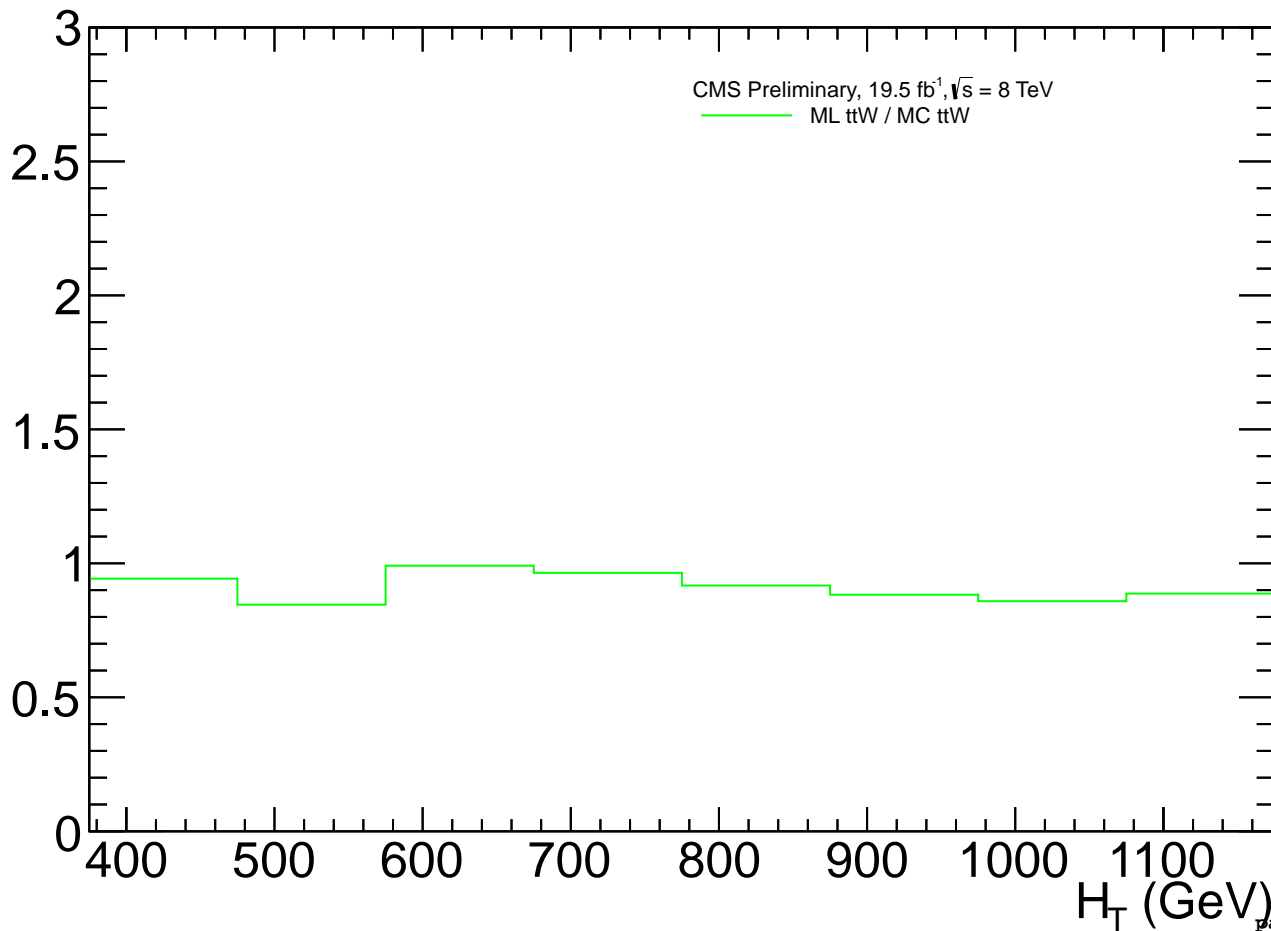
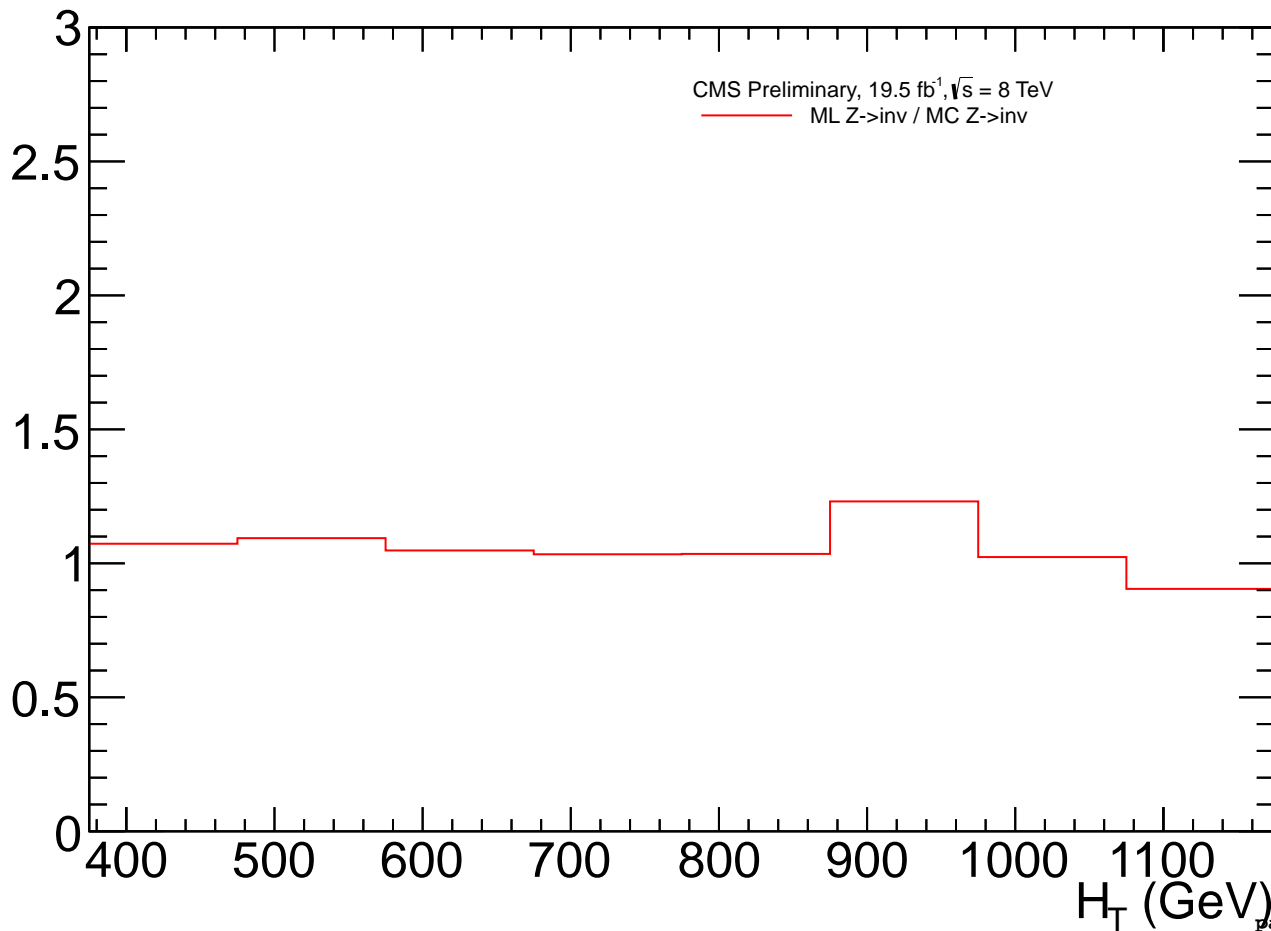


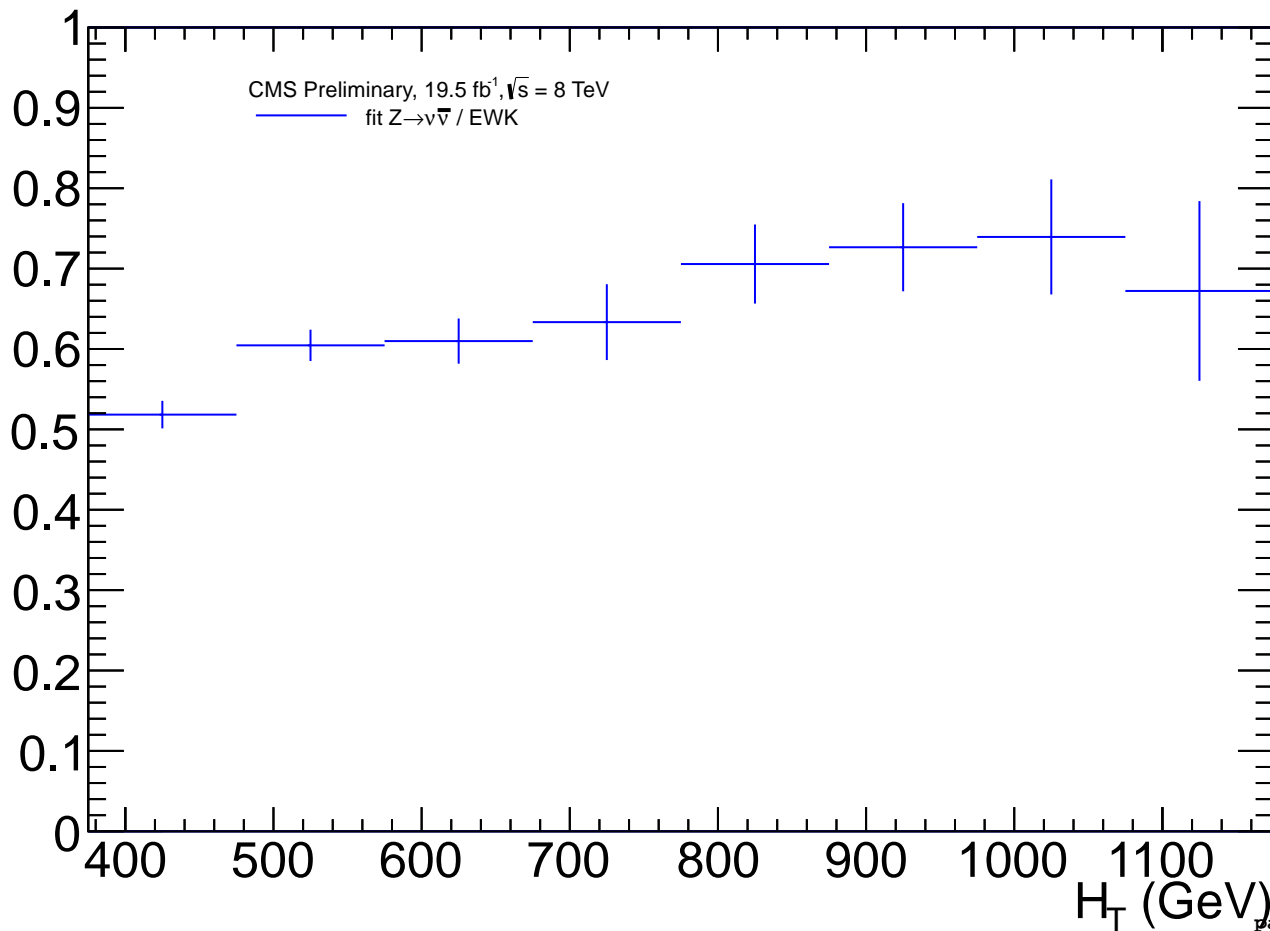
ttW scale factor (result of fit)

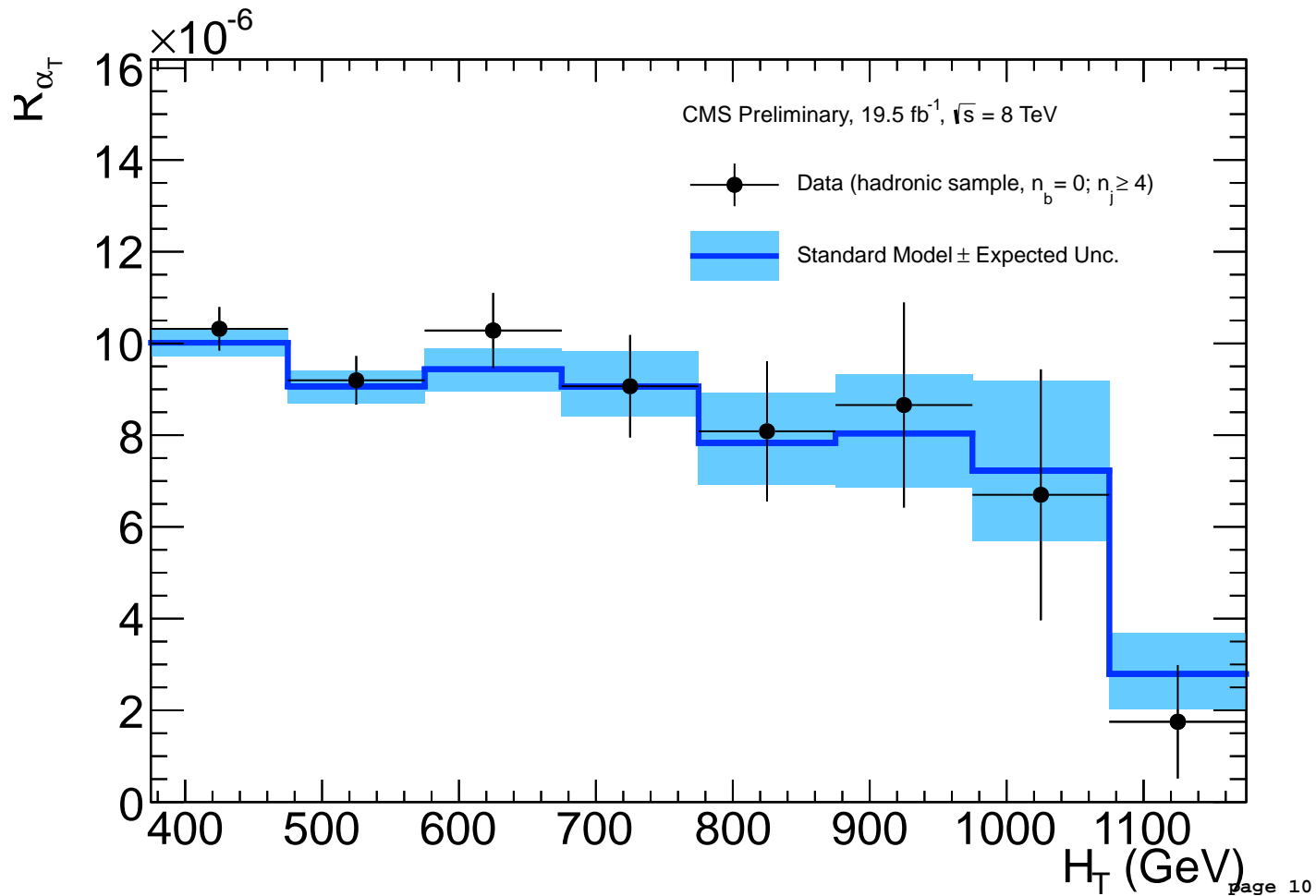


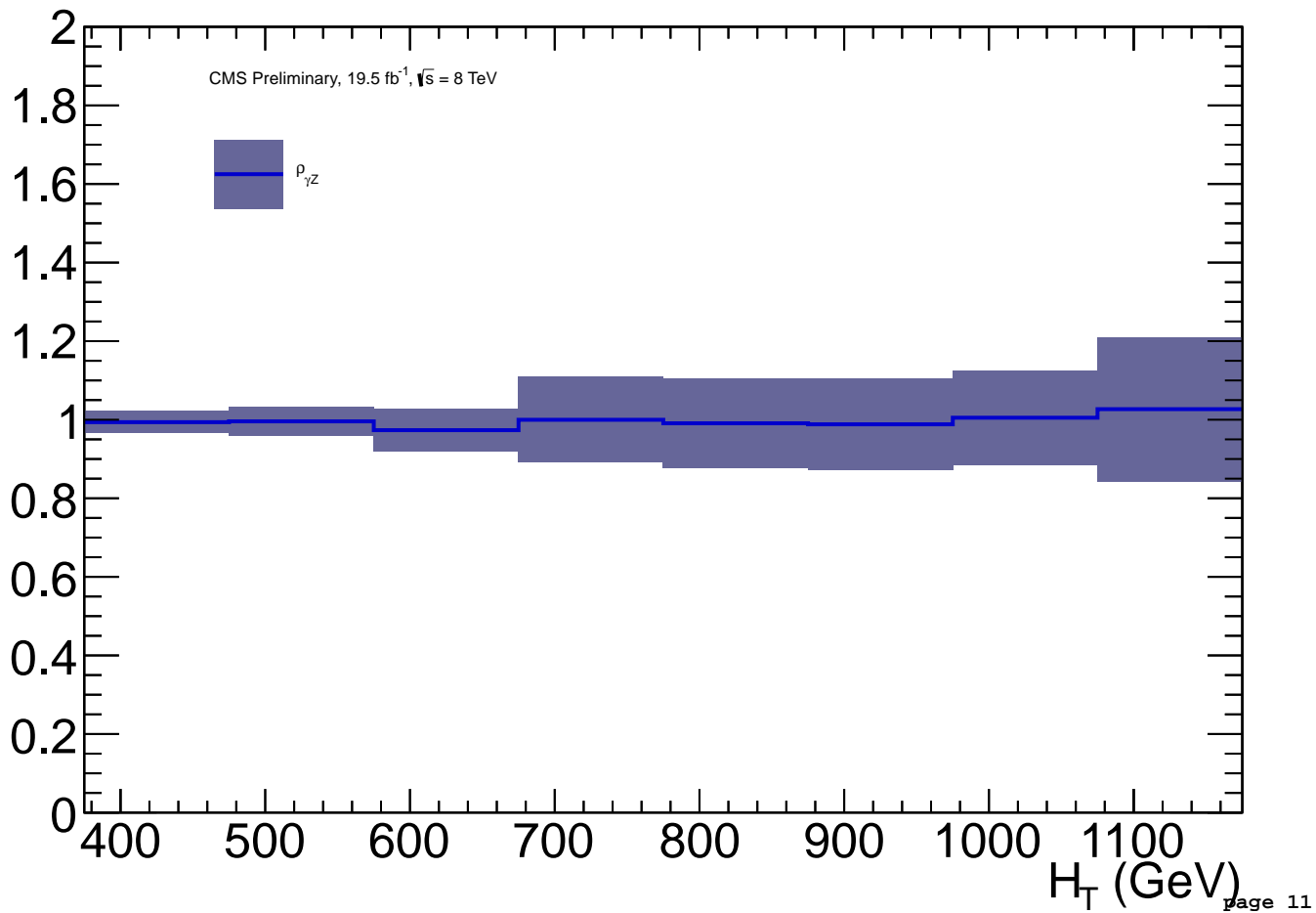
Zinv scale factor (result of fit)

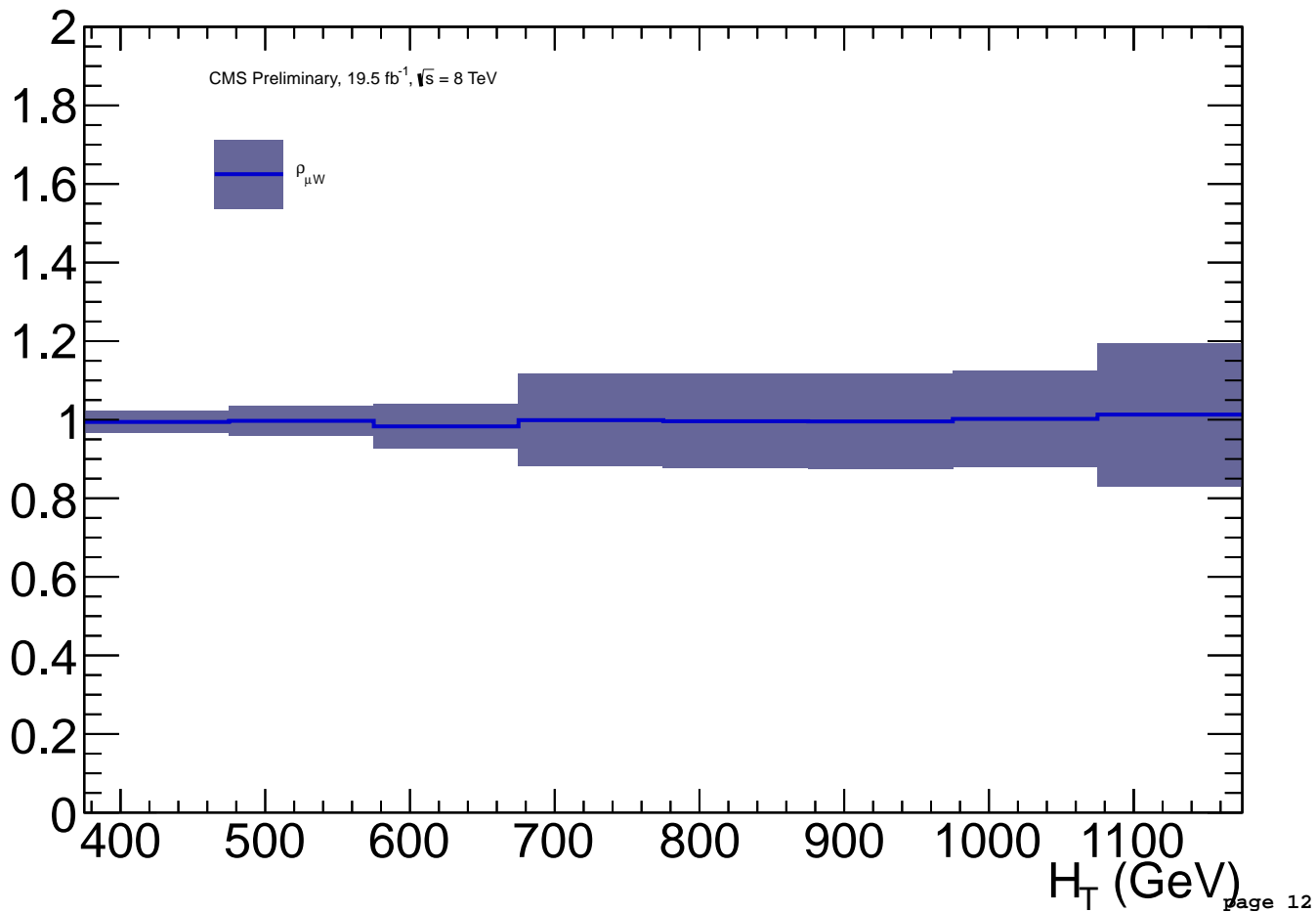


fraction of EWK background which is Zinv (result of fit)









par name:	value	+/-	error	[min - max]
ewk_0b_ge4j_0:	4.56e+02	+/-	1.3e+01	[0.0e+00 - 4.7e+03]
fZinv_0b_ge4j_0:	5.18e-01	+/-	1.7e-02	[0.0e+00 - 1.0e+00]
ewk_0b_ge4j_1:	2.98e+02	+/-	1.1e+01	[0.0e+00 - 3.0e+03]
fZinv_0b_ge4j_1:	6.05e-01	+/-	1.9e-02	[0.0e+00 - 1.0e+00]
ewk_0b_ge4j_2:	1.45e+02	+/-	7.5e+00	[0.0e+00 - 1.6e+03]
fZinv_0b_ge4j_2:	6.10e-01	+/-	2.8e-02	[0.0e+00 - 1.0e+00]
ewk_0b_ge4j_3:	6.60e+01	+/-	5.5e+00	[0.0e+00 - 6.6e+02]
fZinv_0b_ge4j_3:	6.33e-01	+/-	4.7e-02	[0.0e+00 - 1.0e+00]
ewk_0b_ge4j_4:	2.71e+01	+/-	3.3e+00	[0.0e+00 - 2.8e+02]
fZinv_0b_ge4j_4:	7.06e-01	+/-	4.9e-02	[0.0e+00 - 1.0e+00]
ewk_0b_ge4j_5:	1.39e+01	+/-	2.1e+00	[0.0e+00 - 1.5e+02]
fZinv_0b_ge4j_5:	7.27e-01	+/-	5.5e-02	[0.0e+00 - 1.0e+00]
ewk_0b_ge4j_6:	6.47e+00	+/-	1.5e+00	[0.0e+00 - 6.0e+01]
fZinv_0b_ge4j_6:	7.39e-01	+/-	7.2e-02	[0.0e+00 - 1.0e+00]
ewk_0b_ge4j_7:	3.19e+00	+/-	9.5e-01	[0.0e+00 - 2.0e+01]
fZinv_0b_ge4j_7:	6.72e-01	+/-	1.1e-01	[0.0e+00 - 1.0e+00]
rhoPhotZ_0b_ge4j_0:	9.94e-01	+/-	2.8e-02	[0.0e+00 - 3.0e+00]
rhoPhotZ_0b_ge4j_1:	9.96e-01	+/-	3.7e-02	[0.0e+00 - 3.0e+00]
rhoPhotZ_0b_ge4j_2:	9.73e-01	+/-	5.4e-02	[0.0e+00 - 3.0e+00]
rhoPhotZ_0b_ge4j_3:	1.00e+00	+/-	1.1e-01	[0.0e+00 - 3.0e+00]
rhoPhotZ_0b_ge4j_4:	9.91e-01	+/-	1.1e-01	[0.0e+00 - 3.0e+00]
rhoPhotZ_0b_ge4j_5:	9.88e-01	+/-	1.2e-01	[0.0e+00 - 3.0e+00]
rhoPhotZ_0b_ge4j_6:	1.01e+00	+/-	1.2e-01	[0.0e+00 - 3.0e+00]
rhoPhotZ_0b_ge4j_7:	1.03e+00	+/-	1.8e-01	[0.0e+00 - 3.0e+00]
rhoMuonW_0b_ge4j_0:	9.94e-01	+/-	2.9e-02	[0.0e+00 - 3.0e+00]
rhoMuonW_0b_ge4j_1:	9.97e-01	+/-	3.8e-02	[0.0e+00 - 3.0e+00]
rhoMuonW_0b_ge4j_2:	9.83e-01	+/-	5.6e-02	[0.0e+00 - 3.0e+00]
rhoMuonW_0b_ge4j_3:	9.99e-01	+/-	1.2e-01	[0.0e+00 - 3.0e+00]
rhoMuonW_0b_ge4j_4:	9.96e-01	+/-	1.2e-01	[0.0e+00 - 3.0e+00]
rhoMuonW_0b_ge4j_5:	9.96e-01	+/-	1.2e-01	[0.0e+00 - 3.0e+00]
rhoMuonW_0b_ge4j_6:	1.00e+00	+/-	1.2e-01	[0.0e+00 - 3.0e+00]
rhoMuonW_0b_ge4j_7:	1.01e+00	+/-	1.8e-01	[0.0e+00 - 3.0e+00]

correlation_matrix

