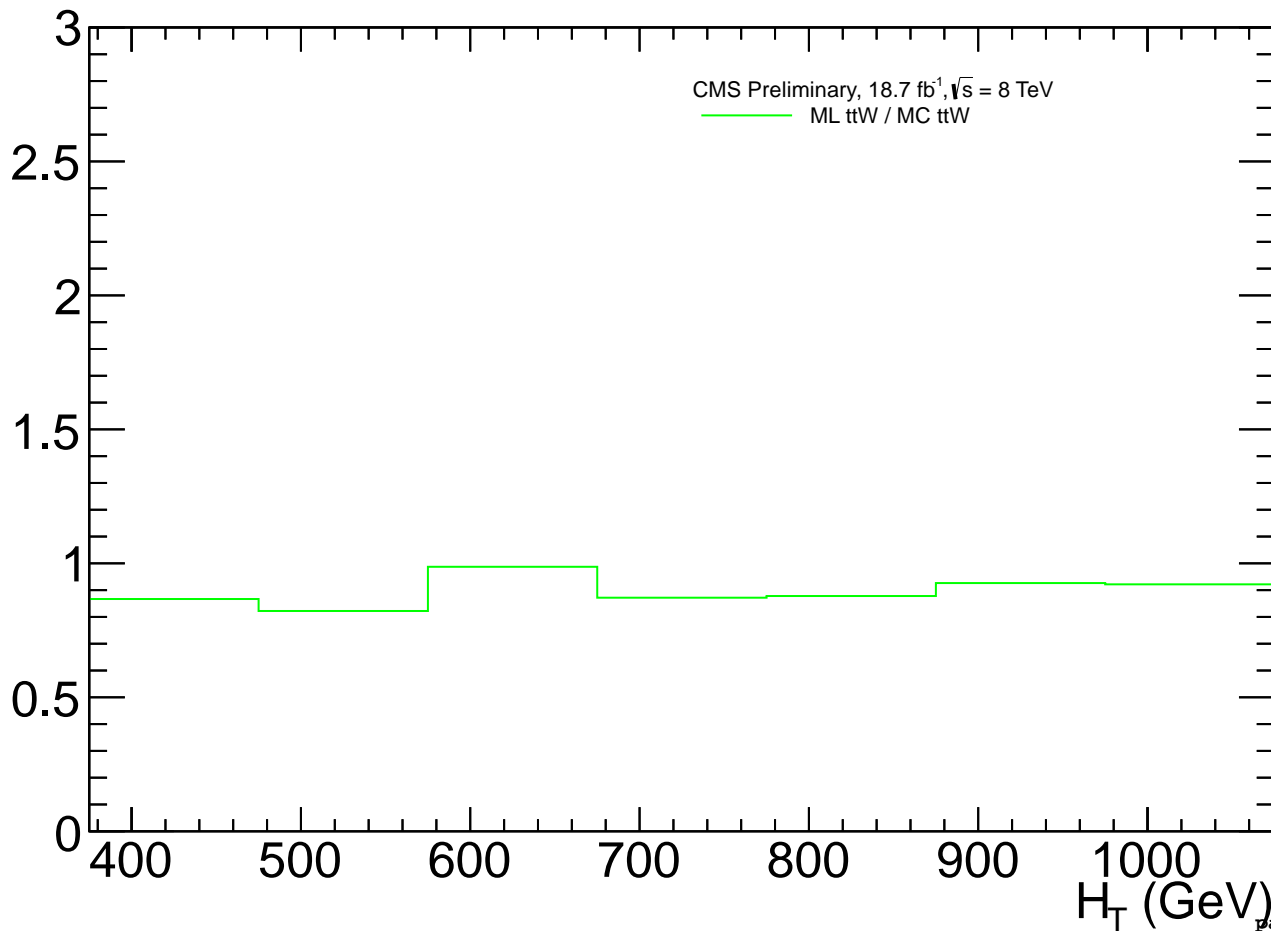
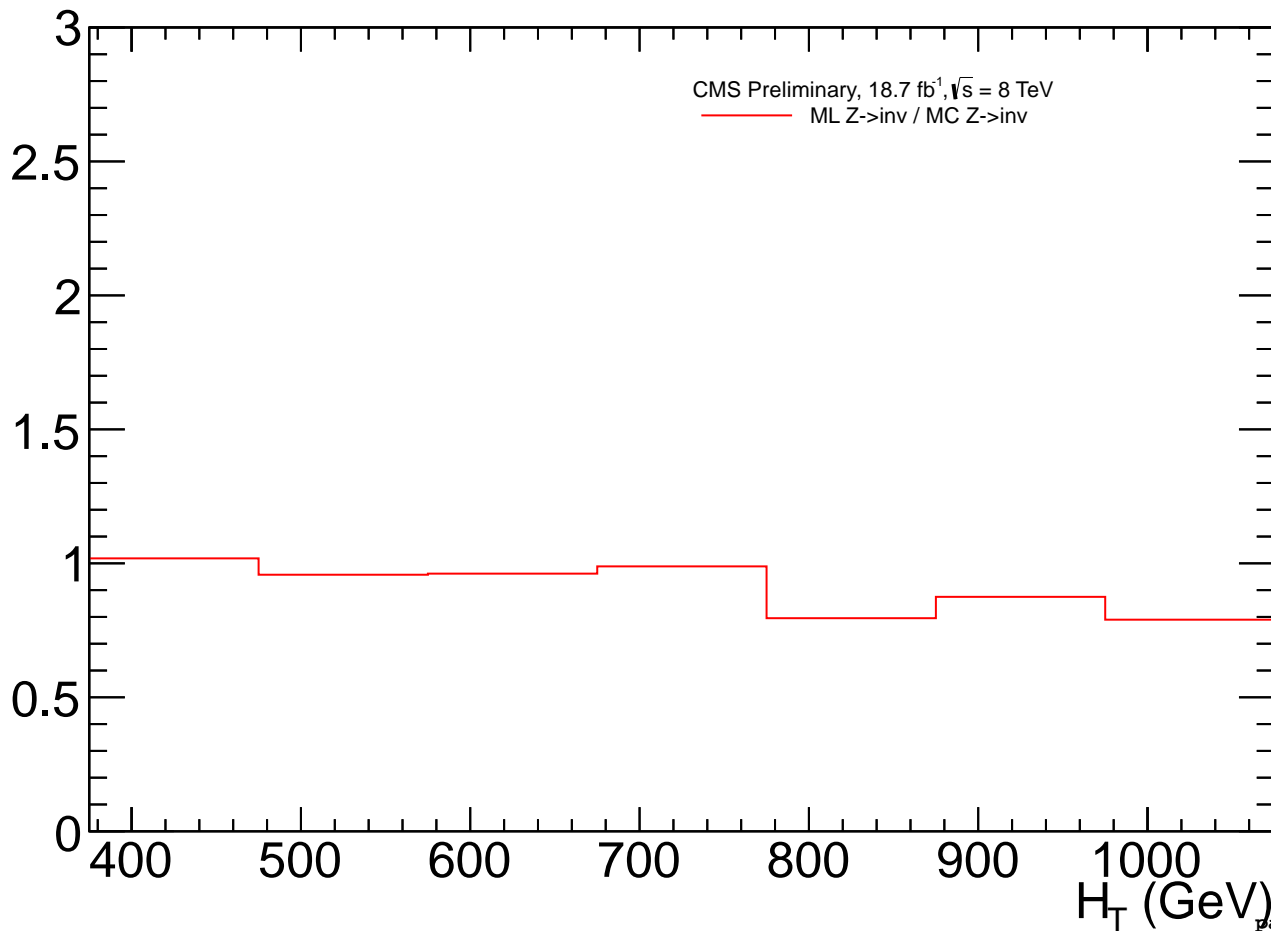


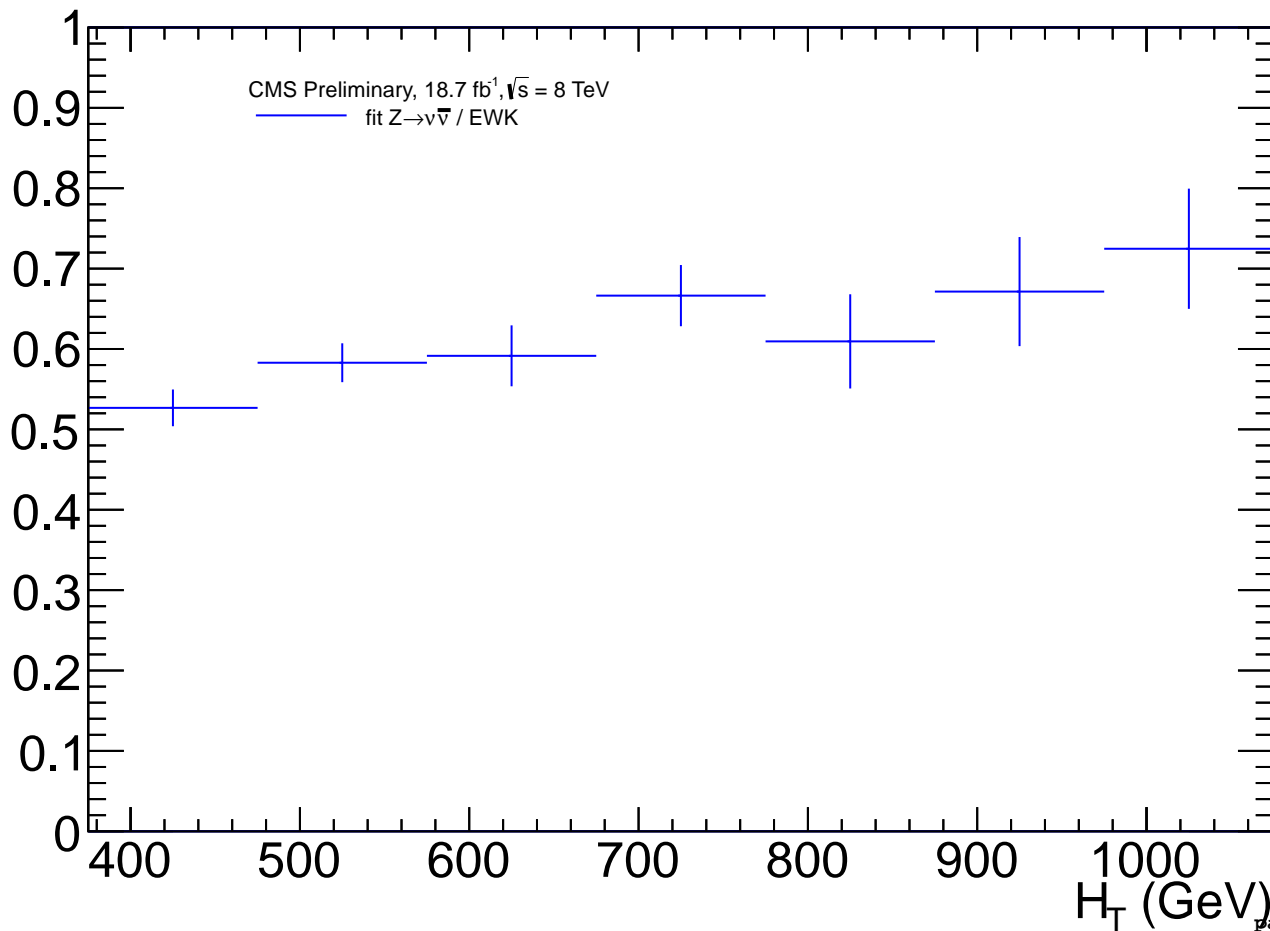
ttW scale factor (result of fit)

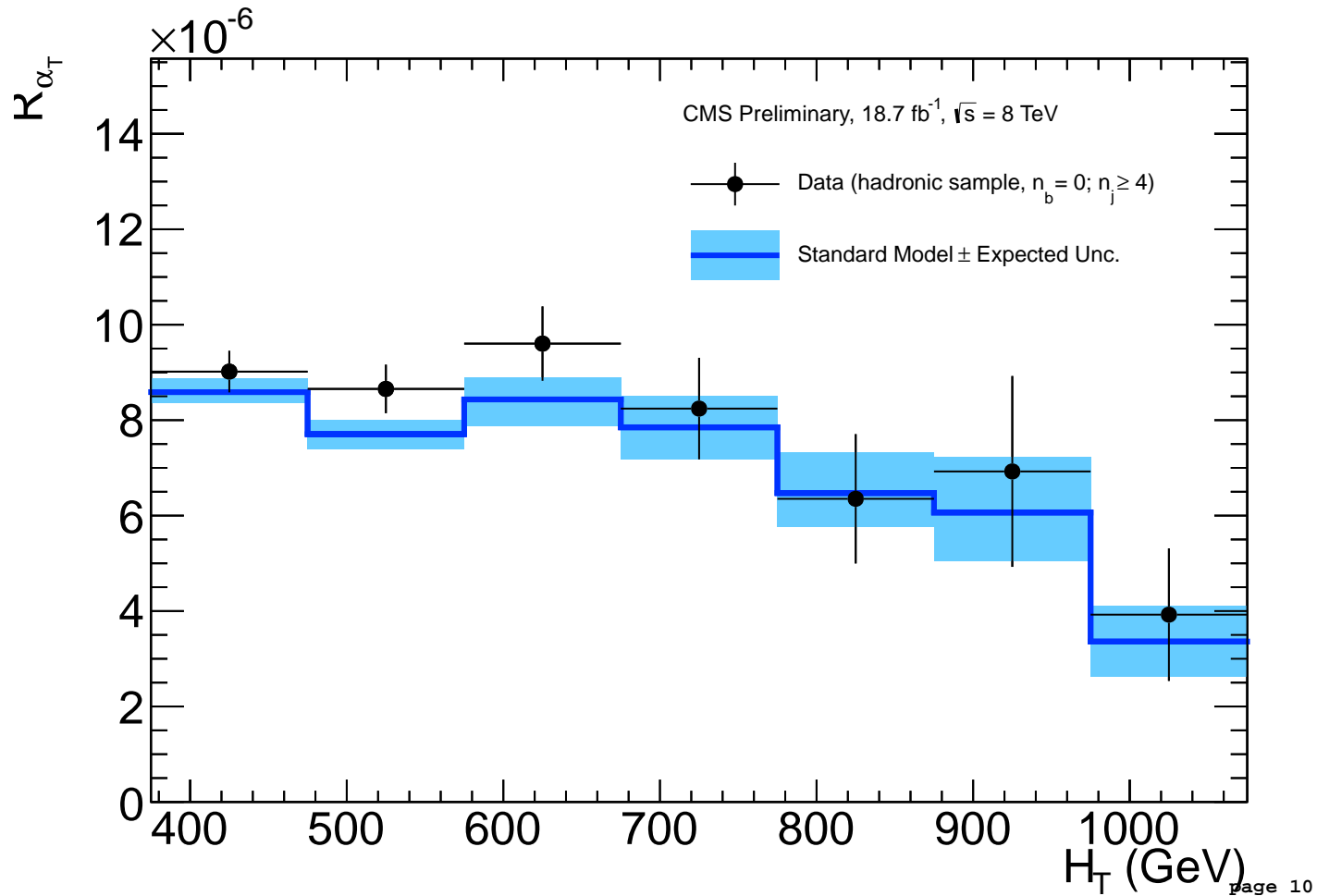


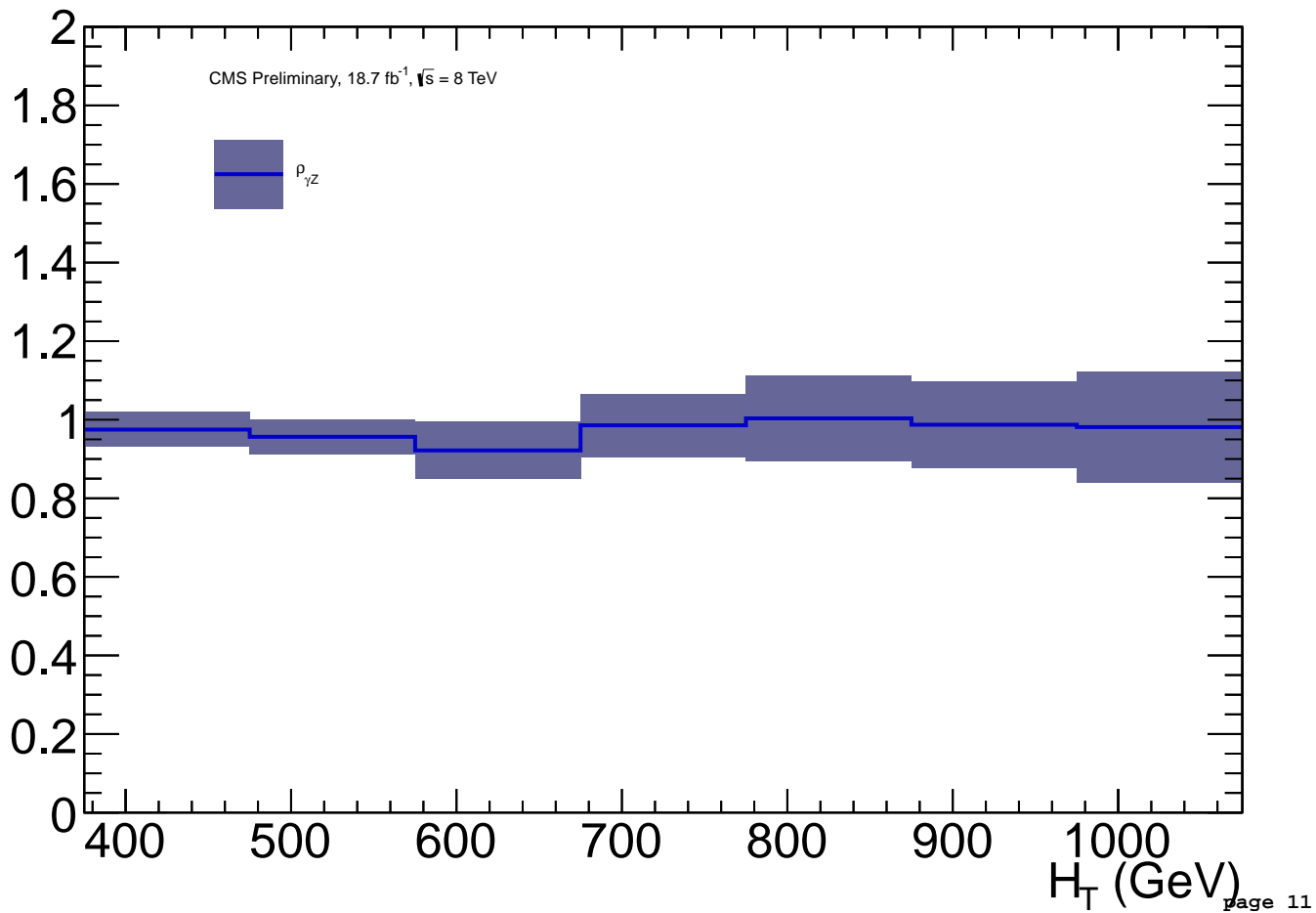
Zinv scale factor (result of fit)

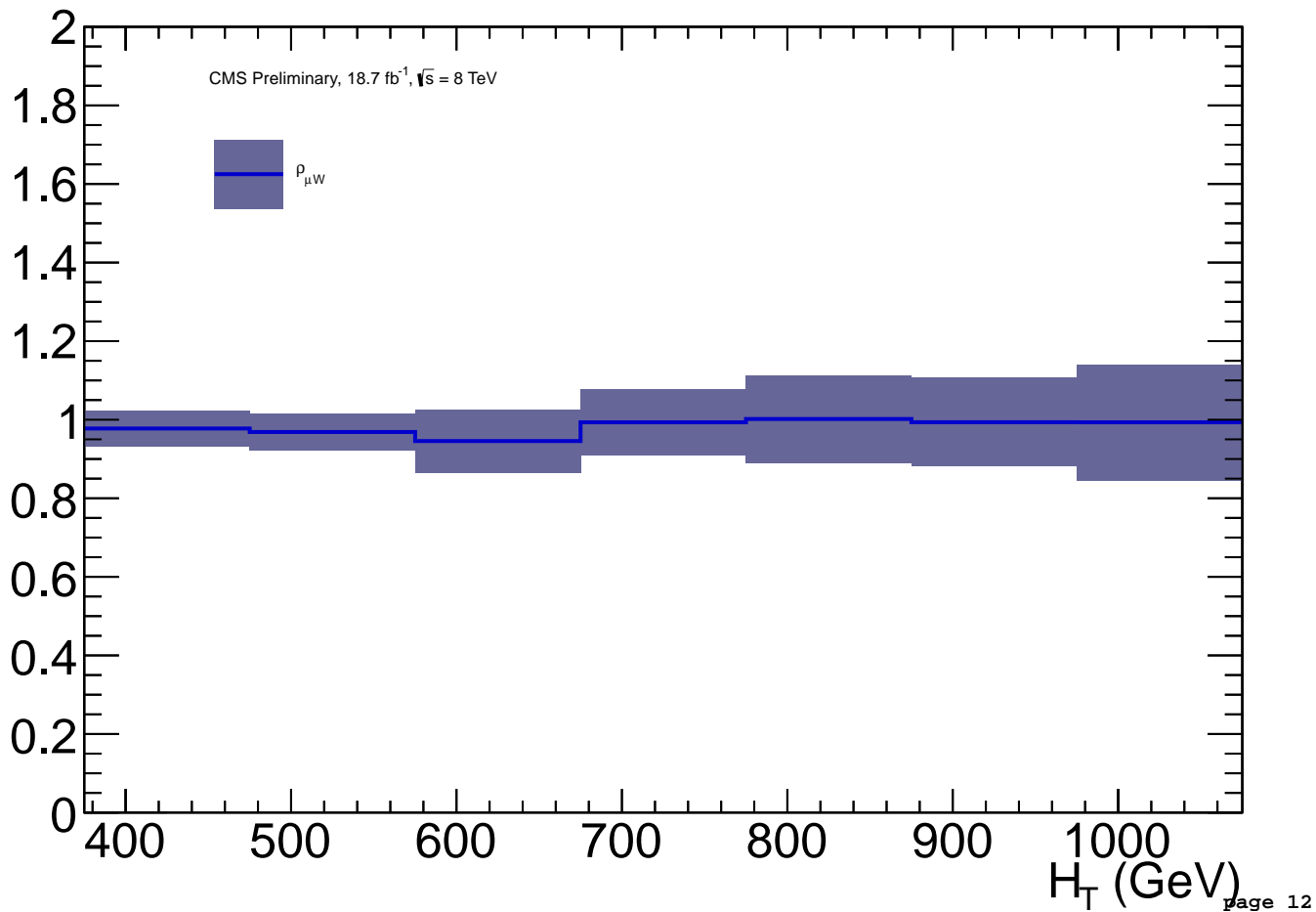


fraction of EWK background which is Zinv (result of fit)









| par name: | value | +/- | error | [min - max] |
|---------------------|----------|-----|---------|---------------------|
| ----- | | | | |
| ewk_0b_ge4j_0: | 4.09e+02 | +/- | 1.4e+01 | [0.0e+00 - 4.3e+03] |
| fZinv_0b_ge4j_0: | 5.27e-01 | +/- | 2.3e-02 | [0.0e+00 - 1.0e+00] |
| ewk_0b_ge4j_1: | 2.58e+02 | +/- | 1.0e+01 | [0.0e+00 - 2.9e+03] |
| fZinv_0b_ge4j_1: | 5.83e-01 | +/- | 2.4e-02 | [0.0e+00 - 1.0e+00] |
| ewk_0b_ge4j_2: | 1.33e+02 | +/- | 7.9e+00 | [0.0e+00 - 1.5e+03] |
| fZinv_0b_ge4j_2: | 5.91e-01 | +/- | 3.8e-02 | [0.0e+00 - 1.0e+00] |
| ewk_0b_ge4j_3: | 5.71e+01 | +/- | 4.7e+00 | [0.0e+00 - 6.0e+02] |
| fZinv_0b_ge4j_3: | 6.66e-01 | +/- | 3.8e-02 | [0.0e+00 - 1.0e+00] |
| ewk_0b_ge4j_4: | 2.24e+01 | +/- | 2.7e+00 | [0.0e+00 - 2.2e+02] |
| fZinv_0b_ge4j_4: | 6.09e-01 | +/- | 5.9e-02 | [0.0e+00 - 1.0e+00] |
| ewk_0b_ge4j_5: | 1.05e+01 | +/- | 1.8e+00 | [0.0e+00 - 1.2e+02] |
| fZinv_0b_ge4j_5: | 6.71e-01 | +/- | 6.8e-02 | [0.0e+00 - 1.0e+00] |
| ewk_0b_ge4j_6: | 6.85e+00 | +/- | 1.5e+00 | [0.0e+00 - 8.0e+01] |
| fZinv_0b_ge4j_6: | 7.25e-01 | +/- | 7.5e-02 | [0.0e+00 - 1.0e+00] |
| rhoPhotZ_0b_ge4j_0: | 9.75e-01 | +/- | 4.4e-02 | [0.0e+00 - 3.0e+00] |
| rhoPhotZ_0b_ge4j_1: | 9.57e-01 | +/- | 4.4e-02 | [0.0e+00 - 3.0e+00] |
| rhoPhotZ_0b_ge4j_2: | 9.22e-01 | +/- | 7.3e-02 | [0.0e+00 - 3.0e+00] |
| rhoPhotZ_0b_ge4j_3: | 9.86e-01 | +/- | 8.0e-02 | [0.0e+00 - 3.0e+00] |
| rhoPhotZ_0b_ge4j_4: | 1.00e+00 | +/- | 1.1e-01 | [0.0e+00 - 3.0e+00] |
| rhoPhotZ_0b_ge4j_5: | 9.87e-01 | +/- | 1.1e-01 | [0.0e+00 - 3.0e+00] |
| rhoPhotZ_0b_ge4j_6: | 9.81e-01 | +/- | 1.4e-01 | [0.0e+00 - 3.0e+00] |
| rhoMuonW_0b_ge4j_0: | 9.78e-01 | +/- | 4.5e-02 | [0.0e+00 - 3.0e+00] |
| rhoMuonW_0b_ge4j_1: | 9.69e-01 | +/- | 4.6e-02 | [0.0e+00 - 3.0e+00] |
| rhoMuonW_0b_ge4j_2: | 9.46e-01 | +/- | 8.0e-02 | [0.0e+00 - 3.0e+00] |
| rhoMuonW_0b_ge4j_3: | 9.93e-01 | +/- | 8.5e-02 | [0.0e+00 - 3.0e+00] |
| rhoMuonW_0b_ge4j_4: | 1.00e+00 | +/- | 1.1e-01 | [0.0e+00 - 3.0e+00] |
| rhoMuonW_0b_ge4j_5: | 9.94e-01 | +/- | 1.1e-01 | [0.0e+00 - 3.0e+00] |
| rhoMuonW_0b_ge4j_6: | 9.93e-01 | +/- | 1.5e-01 | [0.0e+00 - 3.0e+00] |

correlation_matrix

