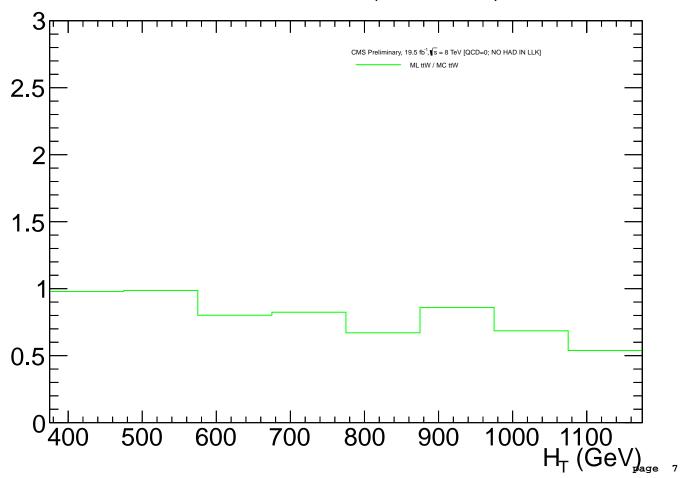
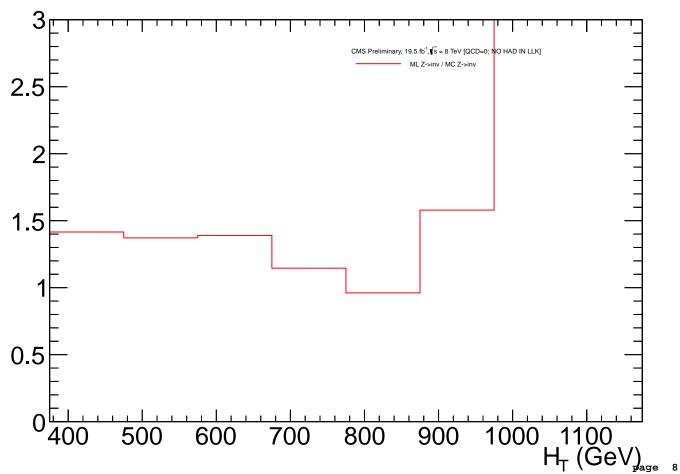


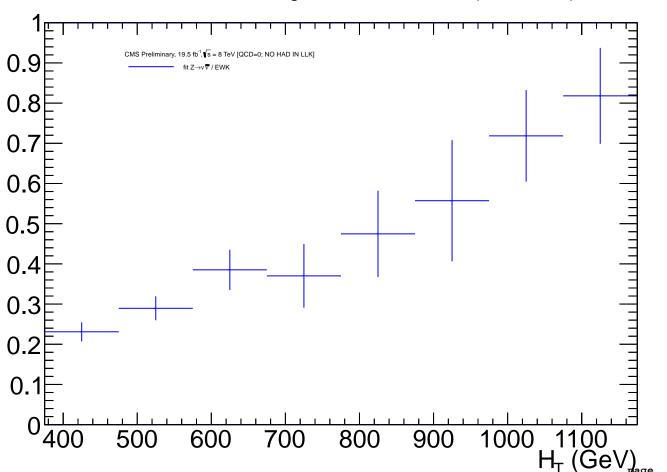
ttW scale factor (result of fit)

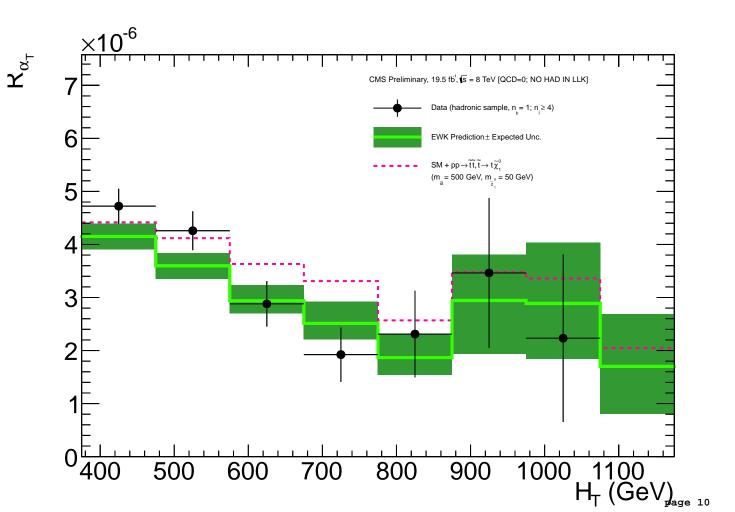


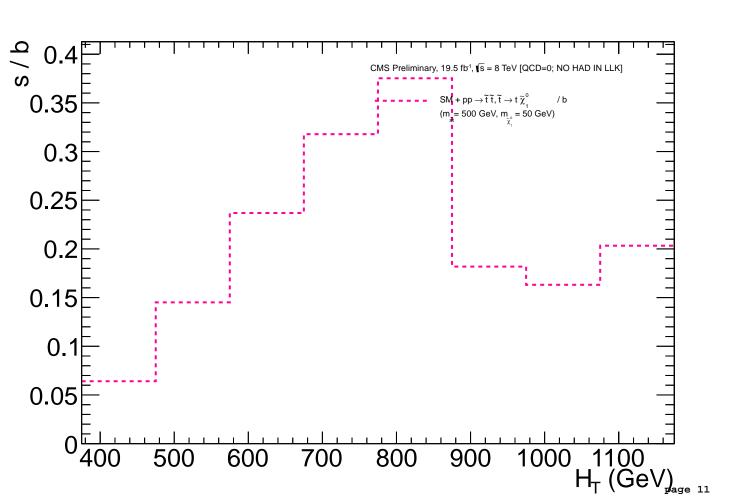
Zinv scale factor (result of fit)

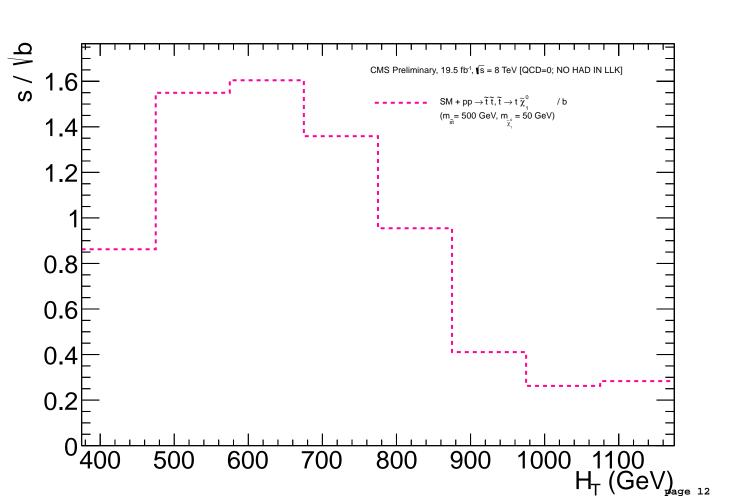


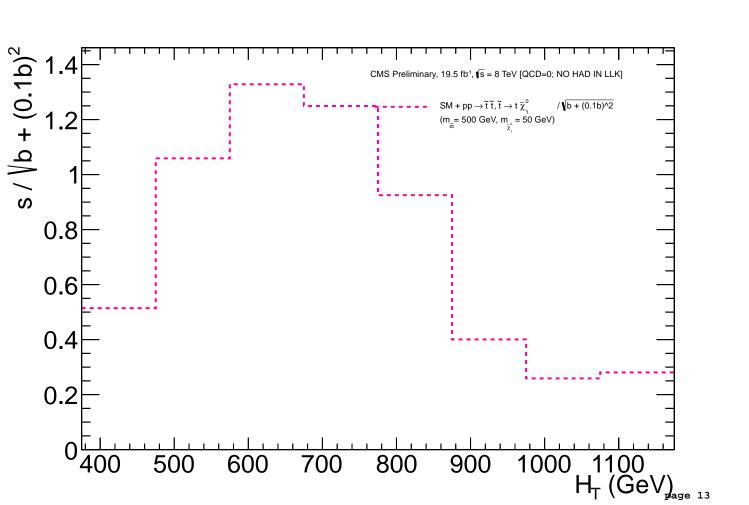
fraction of EWK background which is Zinv (result of fit)

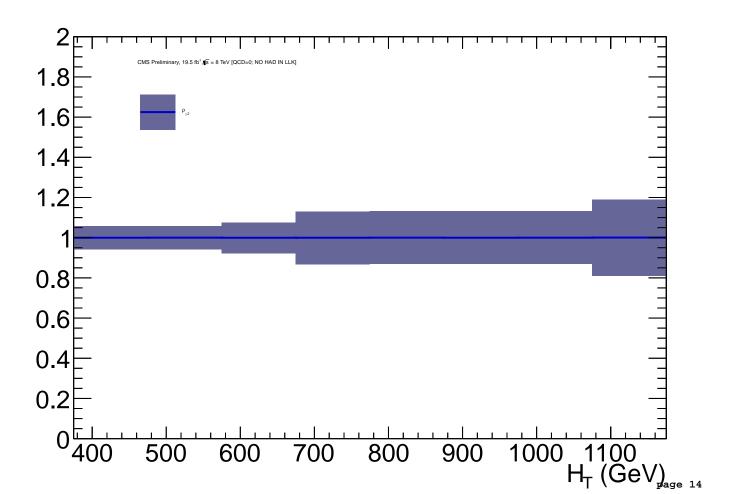


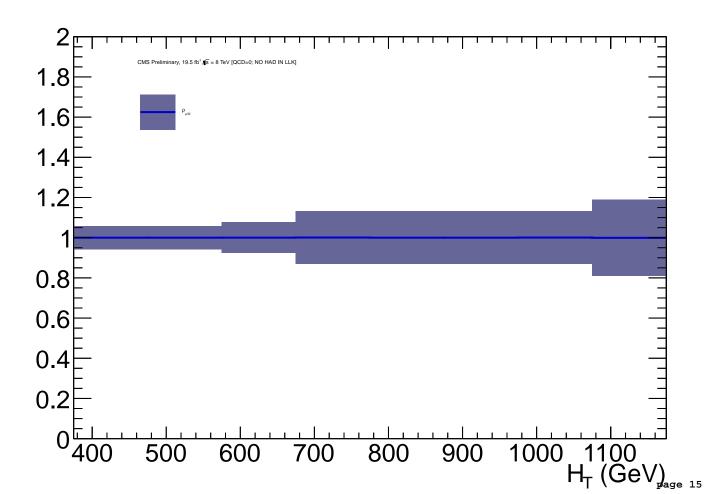












| par name: | value | +/- | error | [| min | - | max] |
|---------------------|----------|-----|---------|-----|--------|---|----------|
| ewk 1b ge4j 0: | 1.81e+02 | +/- | 1.0e+01 | 01 | .0e+00 | | 2.1e+03] |
| fZinv 1b ge4j 0: | 2.31e-01 | | | _ | | | 1.0e+001 |
| ewk_1b_ge4j_1: | 1.14e+02 | +/- | 6.9e+00 | [0 | .0e+00 | _ | 1.4e+03] |
| fZinv_1b_ge4j_1: | 2.89e-01 | +/- | 3.0e-02 | [0 | .0e+00 | _ | 1.0e+00] |
| ewk_1b_ge4j_2: | 4.59e+01 | +/- | 4.3e+00 | [0 | .0e+00 | - | 4.5e+02] |
| fZinv_1b_ge4j_2: | 3.85e-01 | +/- | 5.0e-02 | [0 | .0e+00 | - | 1.0e+00] |
| ewk_1b_ge4j_3: | 1.83e+01 | +/- | 2.7e+00 | [0 | .0e+00 | - | 1.4e+02] |
| fZinv_1b_ge4j_3: | 3.70e-01 | +/- | 7.9e-02 | [0 | .0e+00 | - | 1.0e+00] |
| ewk_1b_ge4j_4: | 6.47e+00 | +/- | 1.4e+00 | [0 | .0e+00 | - | 8.0e+01] |
| fZinv_1b_ge4j_4: | 4.75e-01 | +/- | 1.1e-01 | [0 | .0e+00 | - | 1.0e+00] |
| ewk_1b_ge4j_5: | 5.10e+00 | | | [0 | .0e+00 | - | 6.0e+01] |
| fZinv_1b_ge4j_5: | 5.57e-01 | +/- | 1.5e-01 | [0 | .0e+00 | - | 1.0e+00] |
| ewk_1b_ge4j_6: | 2.59e+00 | +/- | 9.7e-01 | [0 | .0e+00 | - | 2.0e+01] |
| fZinv_1b_ge4j_6: | 7.19e-01 | +/- | 1.1e-01 | [0 | .0e+00 | - | 1.0e+00] |
| ewk_1b_ge4j_7: | 1.94e+00 | | | [0 | .0e+00 | - | 1.0e+01] |
| fZinv_1b_ge4j_7: | 8.18e-01 | +/- | 1.2e-01 | [0 | .0e+00 | - | 1.0e+00] |
| rhoPhotZ_1b_ge4j_0: | 1.00e+00 | +/- | 5.8e-02 | [0 | .0e+00 | - | 3.0e+00] |
| rhoPhotZ_1b_ge4j_1: | 1.00e+00 | +/- | 5.8e-02 | [0 | .0e+00 | - | 3.0e+00] |
| rhoPhotZ_1b_ge4j_2: | 1.00e+00 | +/- | 7.7e-02 | [0 | .0e+00 | - | 3.0e+00] |
| rhoPhotZ_1b_ge4j_3: | 1.00e+00 | | | - | | | 3.0e+00] |
| rhoPhotZ_1b_ge4j_4: | 1.00e+00 | | | | | | 3.0e+00] |
| rhoPhotZ_1b_ge4j_5: | 1.00e+00 | | | [0 | .0e+00 | - | 3.0e+00] |
| rhoPhotZ_1b_ge4j_6: | 1.00e+00 | +/- | 1.3e-01 | [0 | .0e+00 | - | 3.0e+00] |
| rhoPhotZ_1b_ge4j_7: | 1.00e+00 | +/- | 1.9e-01 | [0 | .0e+00 | - | 3.0e+00] |
| rhoMuonW_1b_ge4j_0: | 1.00e+00 | | | [0 | .0e+00 | - | 3.0e+00] |
| rhoMuonW_1b_ge4j_1: | 1.00e+00 | +/- | 5.8e-02 | [0 | .0e+00 | - | 3.0e+00] |
| rhoMuonW_1b_ge4j_2: | 1.00e+00 | | | [0 | .0e+00 | - | 3.0e+00] |
| rhoMuonW_1b_ge4j_3: | 1.00e+00 | +/- | 1.3e-01 | | | | 3.0e+00] |
| rhoMuonW_1b_ge4j_4: | 1.00e+00 | | | | | | 3.0e+00] |
| rhoMuonW_1b_ge4j_5: | 1.00e+00 | | | | | | 3.0e+00] |
| rhoMuonW_1b_ge4j_6: | 1.00e+00 | | | | | | 3.0e+00] |
| rhoMuonW_1b_ge4j_7: | 9.99e-01 | +/- | 1.9e-01 | [0 | .0e+00 | - | 3.0e+00] |

correlation_matrix

