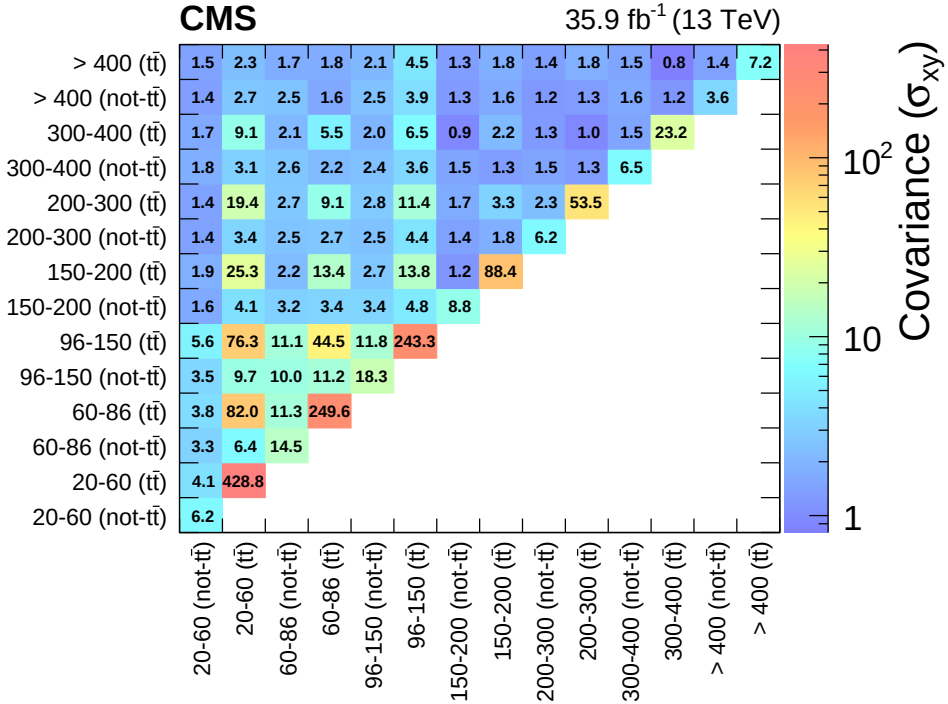
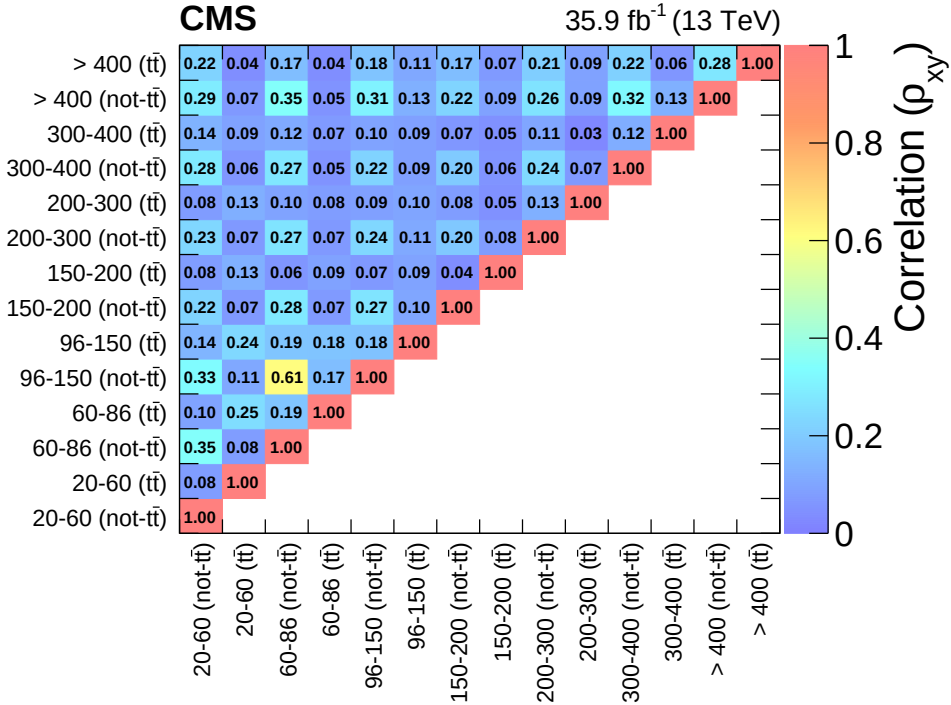

CMS
35.9 fb^{-1} (13 TeV)
> 400 (tt̄) 1.5 2.3 1.7 1.8 2.1 4.5 1.3 1.8 1.4 1.8 1.5 0.8 1.4 7.2
> 400 (not-tt̄) 1.4 2.7 2.5 1.6 2.5 3.9 1.3 1.6 1.2 1.3 1.6 1.2 3.6
300-400 (tt̄) 1.7 9.1 2.1 5.5 2.0 6.5 0.9 2.2 1.3 1.0 1.5 23.2
300-400 (not-tt̄) 1.8 3.1 2.6 2.2 2.4 3.6 1.5 1.3 1.5 1.3 6.5
200-300 (tt̄) 1.4 19.4 2.7 9.1 2.8 11.4 1.7 3.3 2.3 53.5
200-300 (not-tt̄) 1.4 3.4 2.5 2.7 2.5 4.4 1.4 1.8 6.2
150-200 (tt̄) 1.9 25.3 2.2 13.4 2.7 13.8 1.2 88.4
150-200 (not-tt̄) 1.6 4.1 3.2 3.4 3.4 4.8 8.8
96-150 (tt̄) 5.6 76.3 11.1 44.5 11.8 243.3
96-150 (not-tt̄) 3.5 9.7 10.0 11.2 18.3
60-86 (tt̄) 3.8 82.0 11.3 249.6
60-86 (not-tt̄) 3.3 6.4 14.5
20-60 (tt̄) 4.1 428.8
20-60 (not-tt̄) 6.2
20-60 (not-tt̄) 20-60 (tt̄) 60-86 (not-tt̄) 60-86 (tt̄) 96-150 (not-tt̄) 96-150 (tt̄) 150-200 (not-tt̄) 150-200 (tt̄) 200-300 (not-tt̄) 200-300 (tt̄) 300-400 (not-tt̄) 300-400 (tt̄) > 400 (not-tt̄) > 400 (tt̄)
Covariance (σ_{xy})
10^2
10
1


CMS
35.9 fb^{-1} (13 TeV)
> 400 (tt̄) 0.22 0.04 0.17 0.04 0.18 0.11 0.17 0.07 0.21 0.09 0.22 0.06 0.28 1.00
> 400 (not-tt̄) 0.29 0.07 0.35 0.05 0.31 0.13 0.22 0.09 0.26 0.09 0.32 0.13 1.00
300-400 (tt̄) 0.14 0.09 0.12 0.07 0.10 0.09 0.07 0.05 0.11 0.03 0.12 1.00
300-400 (not-tt̄) 0.28 0.06 0.27 0.05 0.22 0.09 0.20 0.06 0.24 0.07 1.00
200-300 (tt̄) 0.08 0.13 0.10 0.08 0.09 0.10 0.08 0.05 0.13 1.00
200-300 (not-tt̄) 0.23 0.07 0.27 0.07 0.24 0.11 0.20 0.08 1.00
150-200 (tt̄) 0.08 0.13 0.06 0.09 0.07 0.09 0.04 1.00
150-200 (not-tt̄) 0.22 0.07 0.28 0.07 0.27 0.10 1.00
96-150 (tt̄) 0.14 0.24 0.19 0.18 0.18 1.00
96-150 (not-tt̄) 0.33 0.11 0.61 0.17 1.00
60-86 (tt̄) 0.10 0.25 0.19 1.00
60-86 (not-tt̄) 0.35 0.08 1.00
20-60 (tt̄) 0.08 1.00
20-60 (not-tt̄) 1.00
20-60 (not-tt̄) 20-60 (tt̄) 60-86 (not-tt̄) 60-86 (tt̄) 96-150 (not-tt̄) 96-150 (tt̄) 150-200 (not-tt̄) 150-200 (tt̄) 200-300 (not-tt̄) 200-300 (tt̄) 300-400 (not-tt̄) 300-400 (tt̄) > 400 (not-tt̄) > 400 (tt̄)
Correlation (ρ_{xy})
1
0.8
0.6
0.4
0.2
0