

| Coeff.  | Data                 | POWHEG+P8 | POWHEG+H7 | MG5+P8  | MINNLO+P8 |
|---|----------------------|-----------|-----------|---------|-----------|
| Inclusive from $m(t\bar{t})$ vs. $ \cos(\theta) $ binning |                      |           |           |         |           |
| $c$   | $0.905 \pm 0.061$    | 1         | 1         | 1       | 1         |
| $D$   | $-0.209 \pm 0.011$   | -0.2222   | -0.2092   | -0.2251 | -0.226    |
| Inclusive from $p_T(t)$ vs. $ \cos(\theta) $ binning      |                      |           |           |         |           |
| $c$   | $0.973 \pm 0.056$    | 1         | 1.0002    | 0.999   | 1.0006    |
| $D$   | $-0.2233 \pm 0.0098$ | -0.2222   | -0.2092   | -0.2251 | -0.226    |
| Inclusive from $m(t\bar{t})$ vs. $ \cos(\theta) $ binning |                      |           |           |         |           |
| $c$   | $0.918 \pm 0.062$    | 1         | 1         | 1       | 1         |
| $\tilde{D}$   | $-0.0172 \pm 0.0077$ | -0.0113   | -0.0063   | -0.0136 | -0.018    |
| Inclusive from $p_T(t)$ vs. $ \cos(\theta) $ binning      |                      |           |           |         |           |
| $c$   | $0.949 \pm 0.055$    | 1         | 1.0002    | 0.999   | 1.0006    |
| $\tilde{D}$   | $-0.0289 \pm 0.0066$ | -0.0113   | -0.0063   | -0.0136 | -0.018    |