

$M_{t\bar{t}}$ bin [GeV]	σ/σ_{SM} scaling
$250 < M_{t\bar{t}} < 400$	$1 - 0.018 c_G - 0.025 c_{HG} + 0.004 c_{Qd}^{(8)} + 0.008 c_{Qq}^{(1,8)} + 0.001 c_{Qu}^{(1)} + 0.005 c_{Qu}^{(8)} + 0.004 c_{td}^{(8)} - 0.311 \text{Re}(c_{tG}) + 0.001 c_{qt}^{(1)} + 0.009 c_{qt}^{(8)} + 0.005 c_{tu}^{(8)} - 0.002 \text{Re}(c_{tW})$
$400 < M_{t\bar{t}} < 480$	$1 - 0.038 c_G - 0.038 c_{HG} + 0.004 c_{Qd}^{(8)} + 0.008 c_{Qq}^{(1,8)} + 0.001 c_{Qu}^{(1)} + 0.005 c_{Qu}^{(8)} + 0.004 c_{td}^{(8)} - 0.288 \text{Re}(c_{tG}) + 0.001 c_{qt}^{(1)} + 0.010 c_{qt}^{(8)} + 0.005 c_{tu}^{(8)} - 0.001 \text{Re}(c_{tW})$
$480 < M_{t\bar{t}} < 560$	$1 - 0.055 c_G - 0.048 c_{HG} + 0.004 c_{Qd}^{(8)} + 0.008 c_{Qq}^{(1,8)} + 0.001 c_{Qu}^{(3,8)} + 0.001 c_{Qu}^{(1)} + 0.005 c_{Qu}^{(8)} + 0.005 c_{td}^{(8)} - 0.277 \text{Re}(c_{tG}) + 0.002 c_{qt}^{(1)} + 0.012 c_{qt}^{(8)} + 0.006 c_{tu}^{(8)} - 0.001 \text{Re}(c_{tW})$
$560 < M_{t\bar{t}} < 640$	$1 - 0.067 c_G - 0.055 c_{HG} + 0.005 c_{Qd}^{(8)} - 0.001 c_{Qq}^{(1,1)} + 0.011 c_{Qq}^{(1,8)} + 0.001 c_{Qq}^{(3,1)} + 0.001 c_{Qq}^{(3,8)} + 0.002 c_{Qu}^{(1)} + 0.007 c_{Qu}^{(8)} - 0.001 c_{td}^{(1)} + 0.006 c_{td}^{(8)} - 0.275 \text{Re}(c_{tG}) + 0.003 c_{qt}^{(1)} + 0.016 c_{qt}^{(8)} + 0.008 c_{tu}^{(8)} - 0.002 \text{Re}(c_{tW})$
$640 < M_{t\bar{t}} < 720$	$1 - 0.079 c_G - 0.059 c_{HG} + 0.006 c_{Qd}^{(8)} - 0.001 c_{Qq}^{(1,1)} + 0.014 c_{Qq}^{(1,8)} + 0.002 c_{Qq}^{(3,1)} + 0.002 c_{Qq}^{(3,8)} + 0.002 c_{Qu}^{(1)} + 0.009 c_{Qu}^{(8)} - 0.002 c_{td}^{(1)} + 0.008 c_{td}^{(8)} - 0.276 \text{Re}(c_{tG}) + 0.003 c_{qt}^{(1)} + 0.021 c_{qt}^{(8)} + 0.011 c_{tu}^{(8)} - 0.002 \text{Re}(c_{tW})$
$720 < M_{t\bar{t}} < 800$	$1 - 0.085 c_G - 0.063 c_{HG} + 0.009 c_{Qd}^{(8)} - 0.002 c_{Qq}^{(1,1)} + 0.018 c_{Qq}^{(1,8)} + 0.004 c_{Qq}^{(3,1)} + 0.003 c_{Qq}^{(3,8)} + 0.003 c_{Qu}^{(1)} + 0.012 c_{Qu}^{(8)} - 0.001 \text{Re}(c_{tB}) - 0.003 c_{td}^{(1)} + 0.011 c_{td}^{(8)} - 0.278 \text{Re}(c_{tG}) + 0.005 c_{qt}^{(1)} + 0.027 c_{qt}^{(8)} + 0.014 c_{tu}^{(8)} - 0.002 \text{Re}(c_{tW})$
$800 < M_{t\bar{t}} < 900$	$1 - 0.090 c_G - 0.065 c_{HG} + 0.011 c_{Qd}^{(8)} - 0.002 c_{Qq}^{(1,1)} + 0.025 c_{Qq}^{(1,8)} + 0.007 c_{Qq}^{(3,1)} + 0.005 c_{Qq}^{(3,8)} + 0.004 c_{Qu}^{(1)} + 0.017 c_{Qu}^{(8)} - 0.001 \text{Re}(c_{tB}) - 0.003 c_{td}^{(1)} + 0.014 c_{td}^{(8)} - 0.282 \text{Re}(c_{tG}) + 0.007 c_{qt}^{(1)} + 0.037 c_{qt}^{(8)} + 0.019 c_{tu}^{(8)} - 0.002 \text{Re}(c_{tW})$
$900 < M_{t\bar{t}} < 1000$	$1 - 0.097 c_G - 0.068 c_{HG} + 0.001 c_{Qd}^{(1)} + 0.016 c_{Qd}^{(8)} - 0.002 c_{Qq}^{(1,1)} + 0.037 c_{Qq}^{(1,8)} + 0.012 c_{Qq}^{(3,1)} + 0.006 c_{Qq}^{(3,8)} + 0.005 c_{Qu}^{(1)} + 0.024 c_{Qu}^{(8)} - 0.001 \text{Re}(c_{tB}) - 0.005 c_{td}^{(1)} + 0.019 c_{td}^{(8)} - 0.286 \text{Re}(c_{tG}) + 0.010 c_{qt}^{(1)} + 0.051 c_{qt}^{(8)} + 0.002 c_{tu}^{(1)} + 0.028 c_{tu}^{(8)} - 0.002 \text{Re}(c_{tW})$