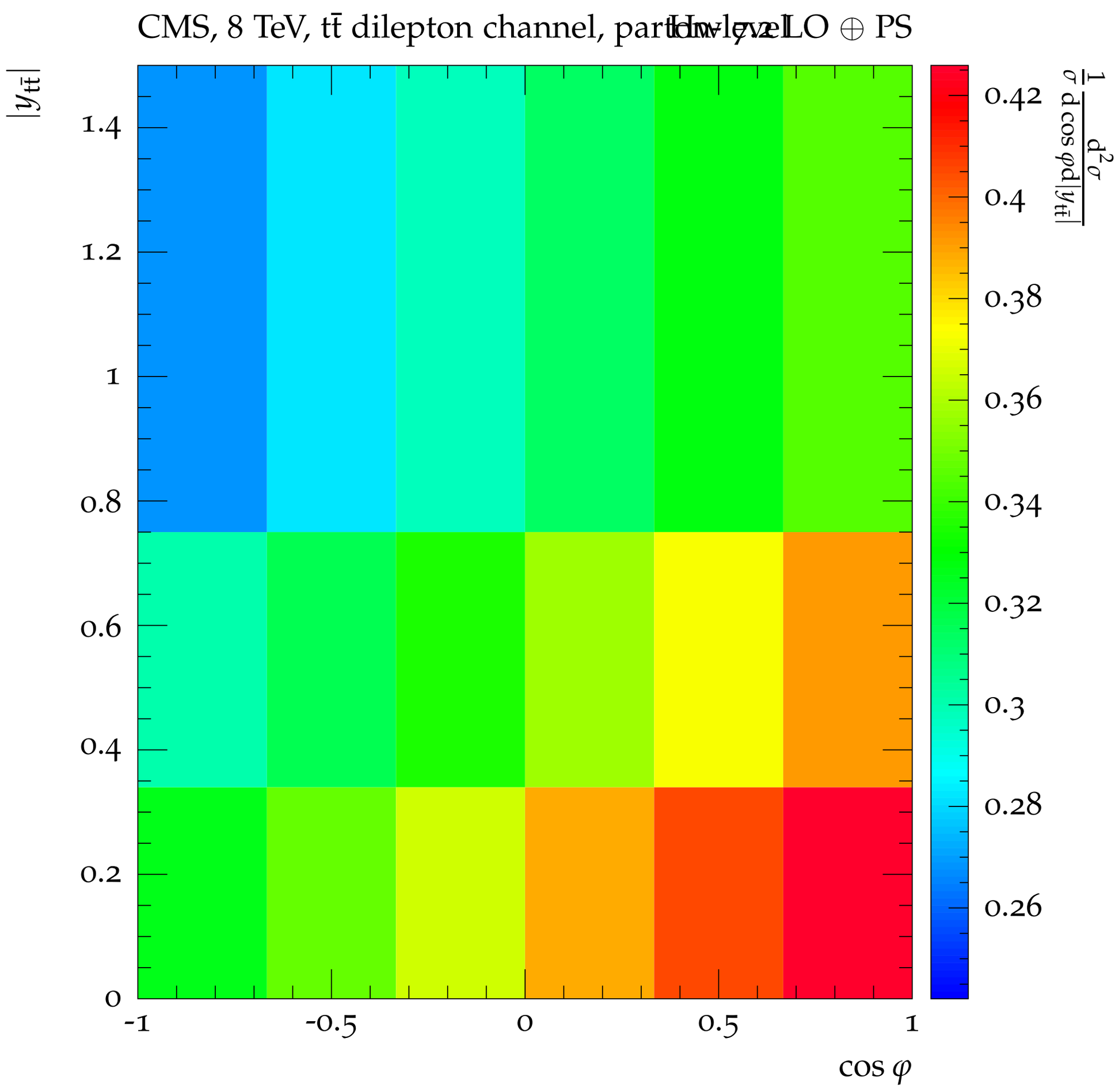
CMS, 8 TeV, tt̄ dilepton channel, parton level
MG v2 LO ⊕ PS
$|y_{t\bar{t}}|$
1.4
1.2
1
0.8
0.6
0.4
0.2
0
-1
-0.5
0
0.5
1
$\cos\varphi$
0.42
0.4
0.38
0.36
0.34
0.32
0.3
0.28
0.26
$\frac{1}{\sigma}\frac{d^2\sigma}{d\cos\varphi\, d|y_{t\bar{t}}|}$