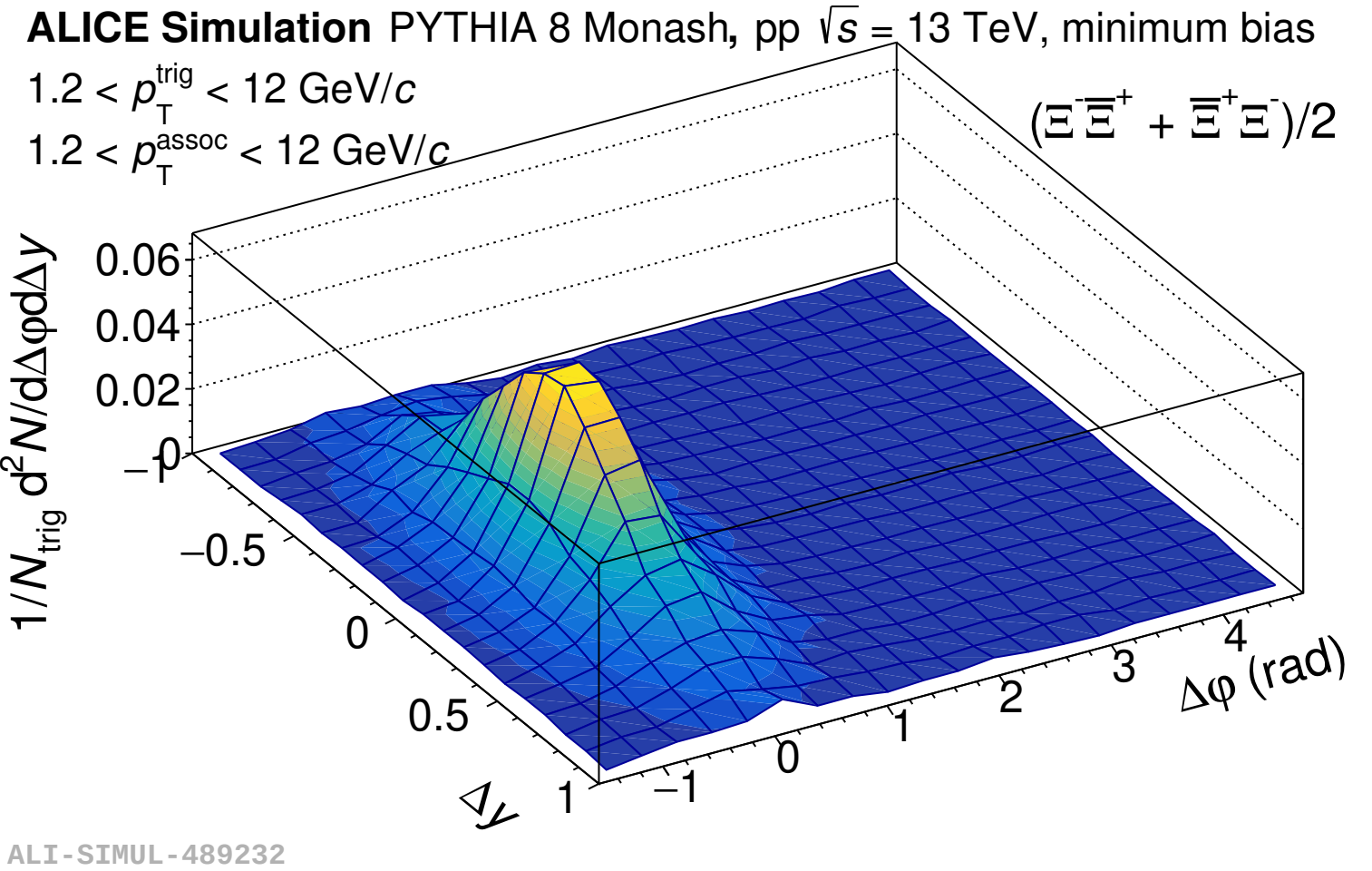
ALICE Simulation PYTHIA 8 Monash, pp $\sqrt{s}$ = 13 TeV, minimum bias
$1.2 < p_{\mathrm{T}}^{\mathrm{trig}} < 12$ GeV/c
$1.2 < p_{\mathrm{T}}^{\mathrm{assoc}} < 12$ GeV/c
$(\bar{\Xi}^{-}\bar{\Xi}^{+} + \bar{\Xi}^{+}\Xi^{-})/2$
$1/N_{\mathrm{trig}}\, \mathrm{d}^2N/\mathrm{d}\Delta\varphi\mathrm{d}\Delta y$
0.06
0.04
0.02
0
−1
−0.5
0
0.5
1
Δy
−1
0
1
2
3
4
$\Delta\varphi$ (rad)
ALI-SIMUL-489232