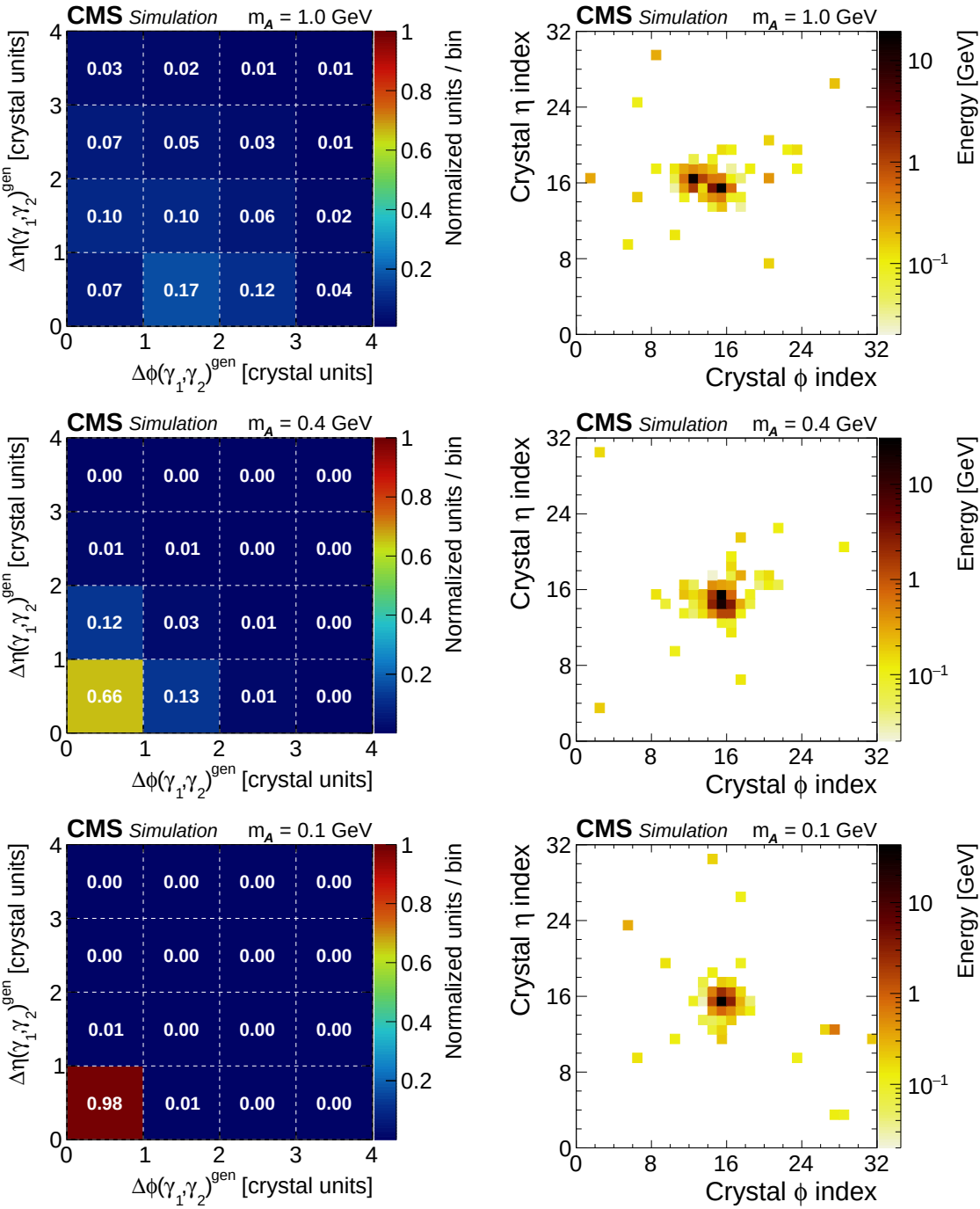
CMS Simulation
$m_A$ = 1.0 GeV
0.03 0.02 0.01 0.01
0.07 0.05 0.03 0.01
0.10 0.10 0.06 0.02
0.07 0.17 0.12 0.04
$\Delta\eta(\gamma_1,\gamma_2)^{gen}$ [crystal units]
$\Delta\phi(\gamma_1,\gamma_2)^{gen}$ [crystal units]
Normalized units / bin
Crystal η index
Crystal ϕ index
Energy [GeV]
CMS Simulation
$m_A$ = 0.4 GeV
0.00 0.00 0.00 0.00
0.01 0.01 0.00 0.00
0.12 0.03 0.01 0.00
0.66 0.13 0.01 0.00
CMS Simulation
$m_A$ = 0.1 GeV
0.00 0.00 0.00 0.00
0.00 0.00 0.00 0.00
0.01 0.00 0.00 0.00
0.98 0.01 0.00 0.00