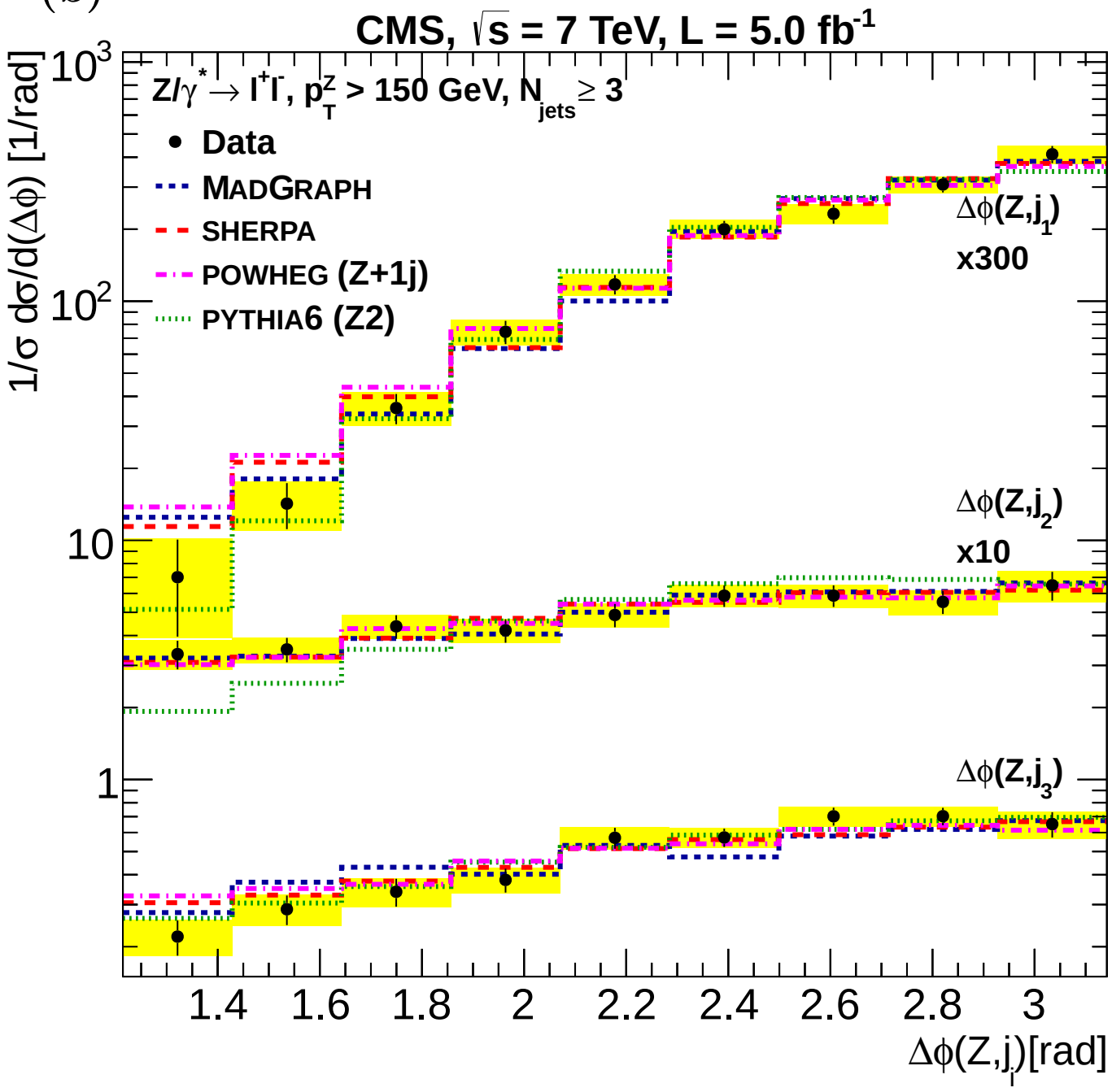
(b)


CMS, √s = 7 TeV, L = 5.0 fb-1
Z/γ* → l+l-, pTZ > 150 GeV, Njets ≥ 3
Data
MADGRAPH
SHERPA
POWHEG (Z+1j)
PYTHIA6 (Z2)
Δφ(Z,j1)
x300
Δφ(Z,j2)
x10
Δφ(Z,j3)
1/σ dσ/d(Δφ) [1/rad]
Δφ(Z,ji)[rad]
10^3
10^2
10
1
1.4
1.6
1.8
2
2.2
2.4
2.6
2.8
3