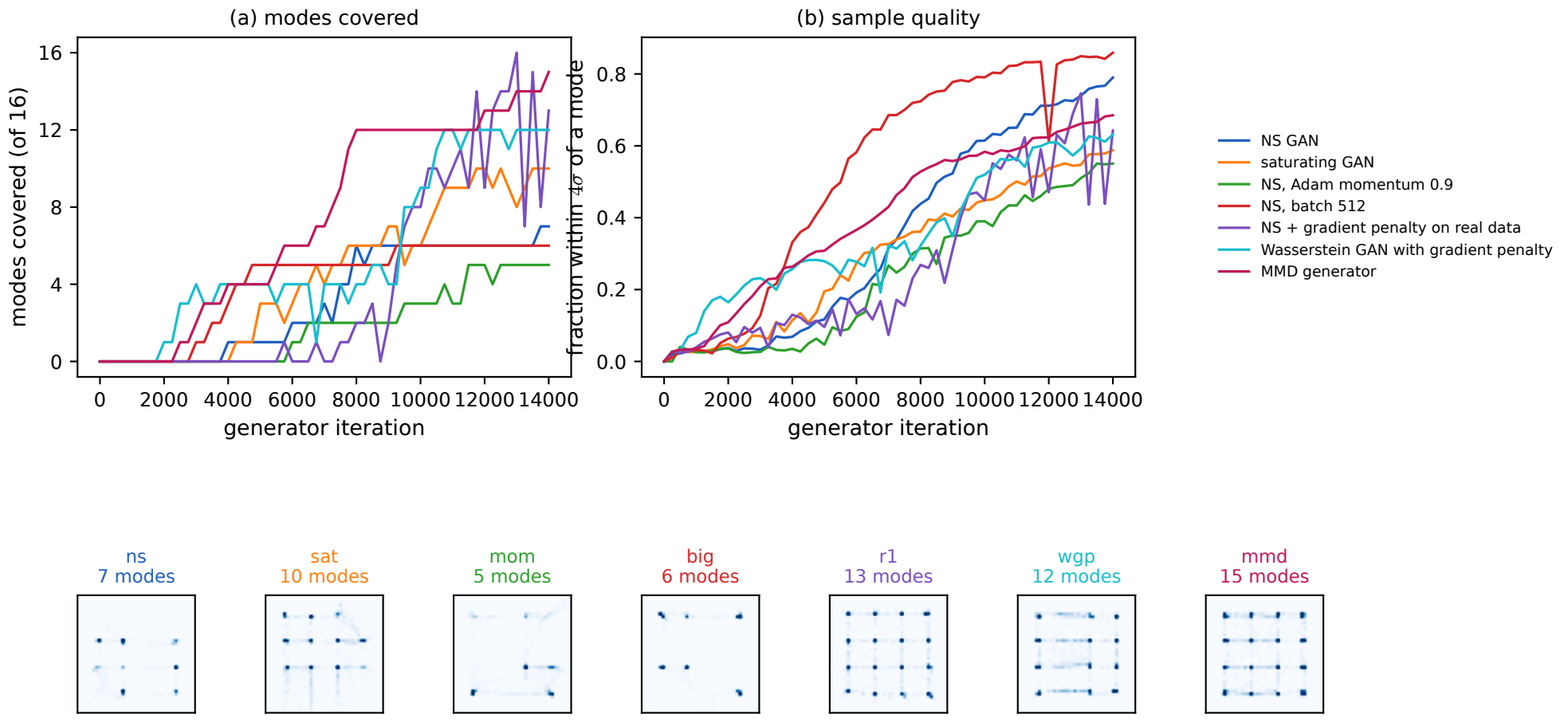

(a) modes covered
modes covered (of 16)
generator iteration
(b) sample quality
fraction within 4σ of a mode
generator iteration
NS GAN
saturating GAN
NS, Adam momentum 0.9
NS, batch 512
NS + gradient penalty on real data
Wasserstein GAN with gradient penalty
MMD generator
ns
7 modes
sat
10 modes
mom
5 modes
big
6 modes
r1
13 modes
wgp
12 modes
mmd
15 modes