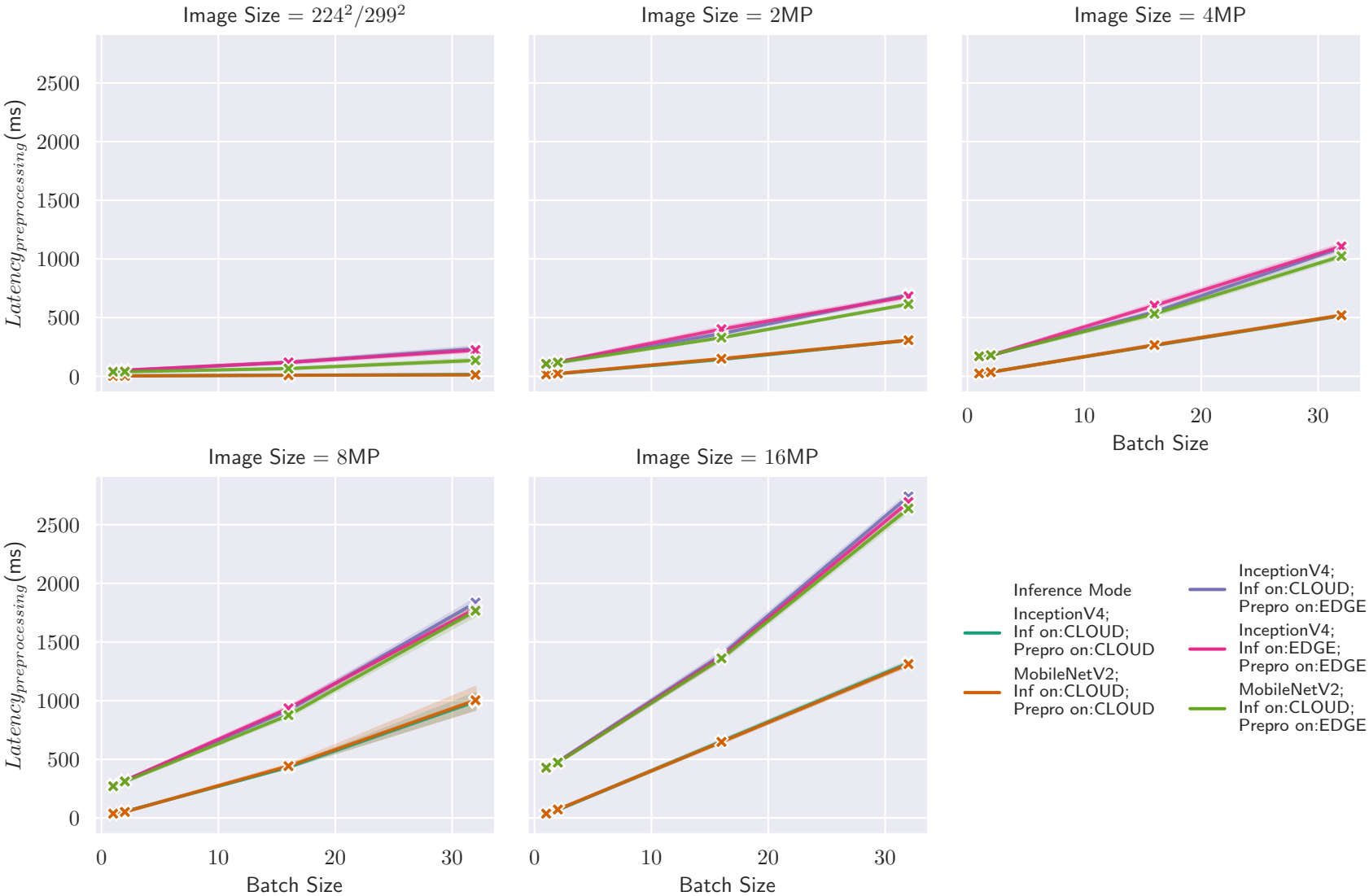
Image Size = $224^2/299^2$
Image Size = 2MP
Image Size = 4MP
Image Size = 8MP
Image Size = 16MP
$Latency_{preprocessing}$ (ms)
0
500
1000
1500
2000
2500
0
10
20
30
Batch Size
Inference Mode
InceptionV4; Inf on:CLOUD; Prepro on:CLOUD
MobileNetV2; Inf on:CLOUD; Prepro on:CLOUD
InceptionV4; Inf on:CLOUD; Prepro on:EDGE
InceptionV4; Inf on:EDGE; Prepro on:EDGE
MobileNetV2; Inf on:CLOUD; Prepro on:EDGE