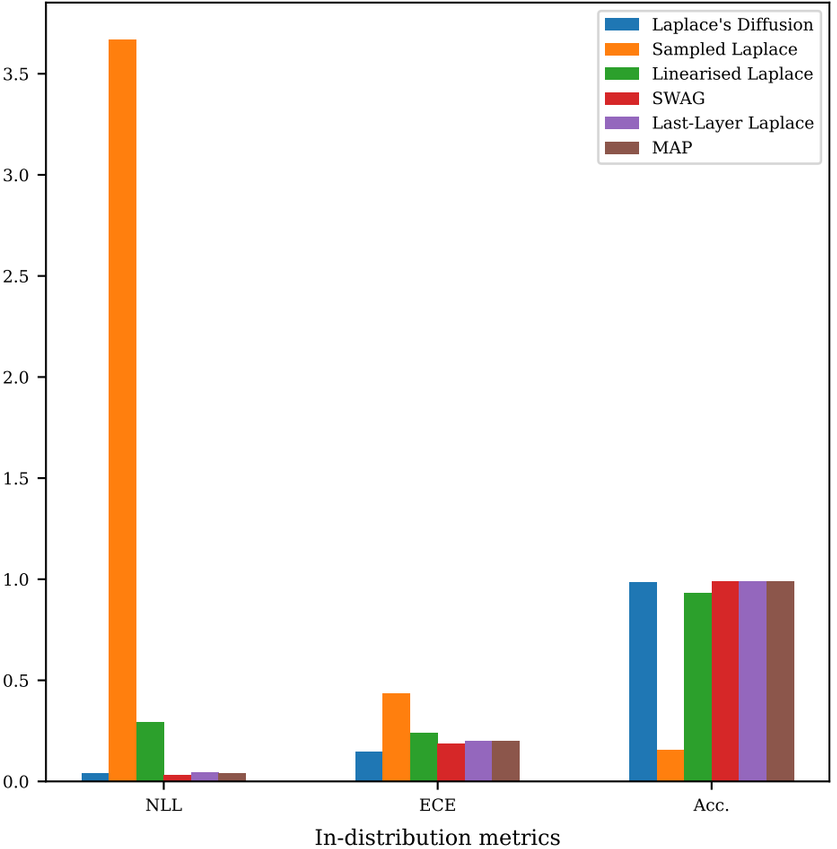
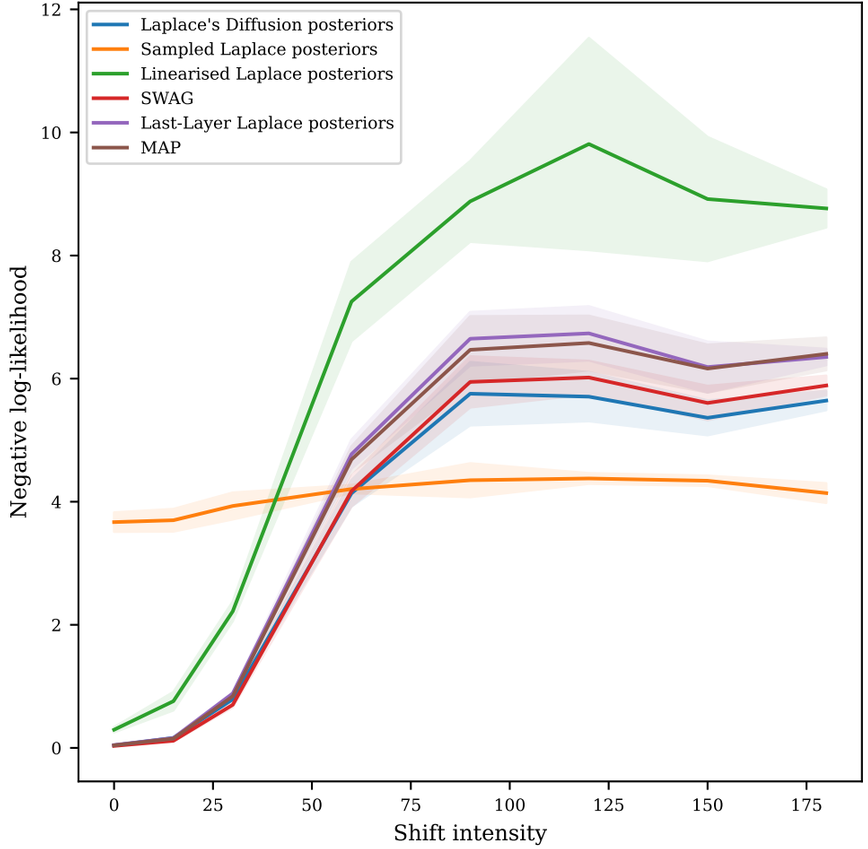
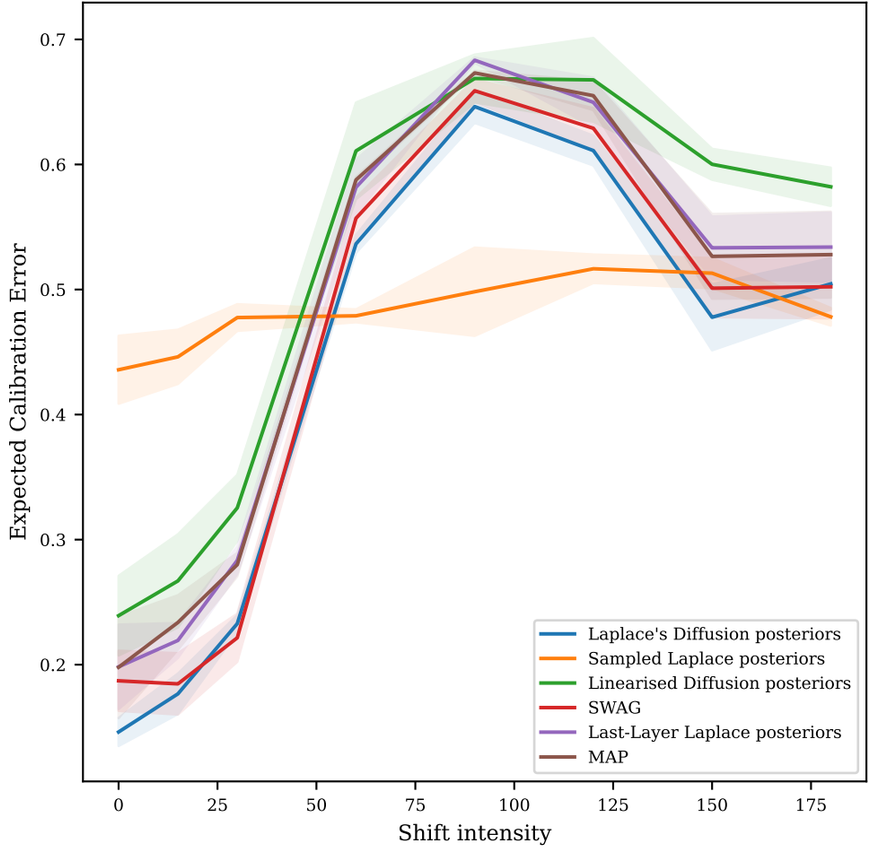

Laplace's Diffusion
Sampled Laplace
Linearised Laplace
SWAG
Last-Layer Laplace
MAP
3.5
3.0
2.5
2.0
1.5
1.0
0.5
0.0
NLL
ECE
Acc.
In-distribution metrics


Laplace's Diffusion posteriors
Sampled Laplace posteriors
Linearised Laplace posteriors
SWAG
Last-Layer Laplace posteriors
MAP
Negative log-likelihood
12
10
8
6
4
2
0
0
25
50
75
100
125
150
175
Shift intensity


Expected Calibration Error
0.7
0.6
0.5
0.4
0.3
0.2
0
25
50
75
100
125
150
175
Shift intensity
Laplace's Diffusion posteriors
Sampled Laplace posteriors
Linearised Diffusion posteriors
SWAG
Last-Layer Laplace posteriors
MAP