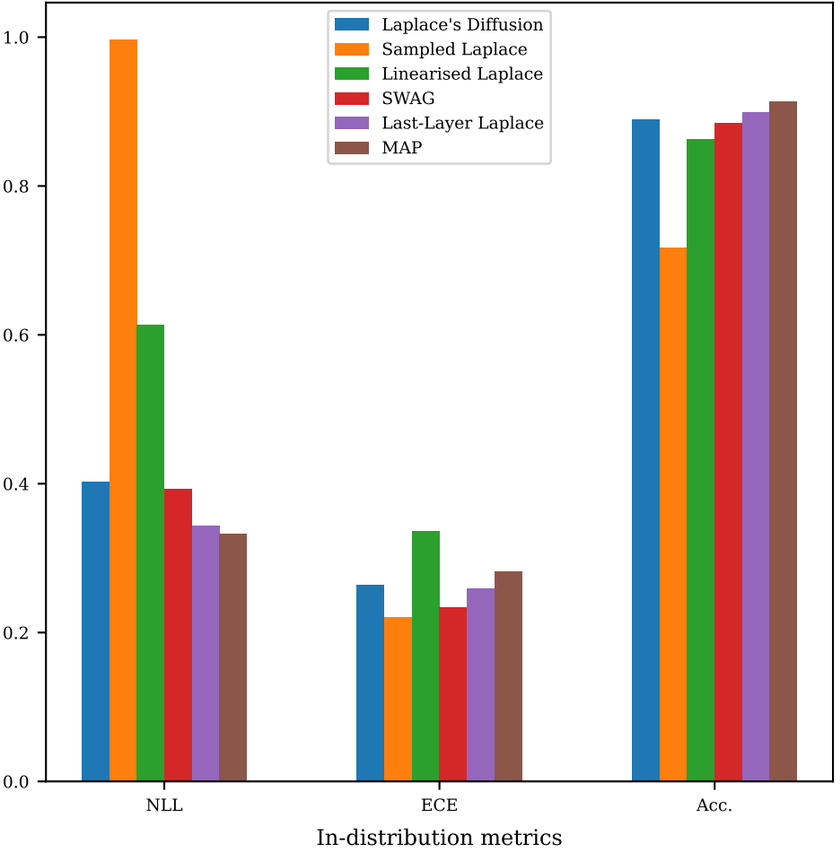
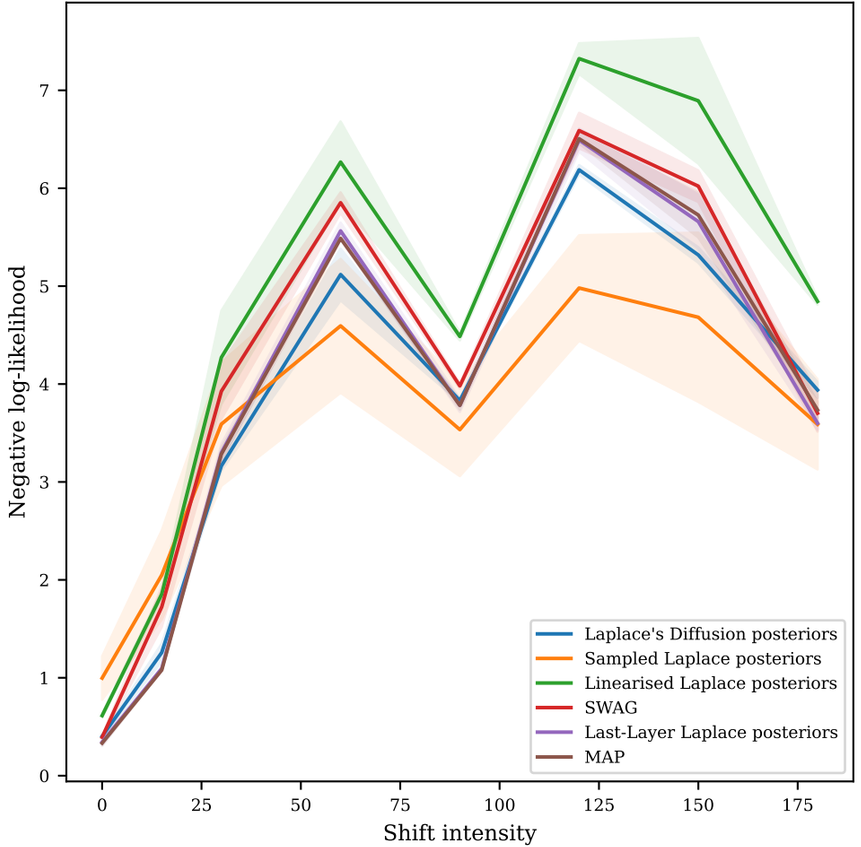
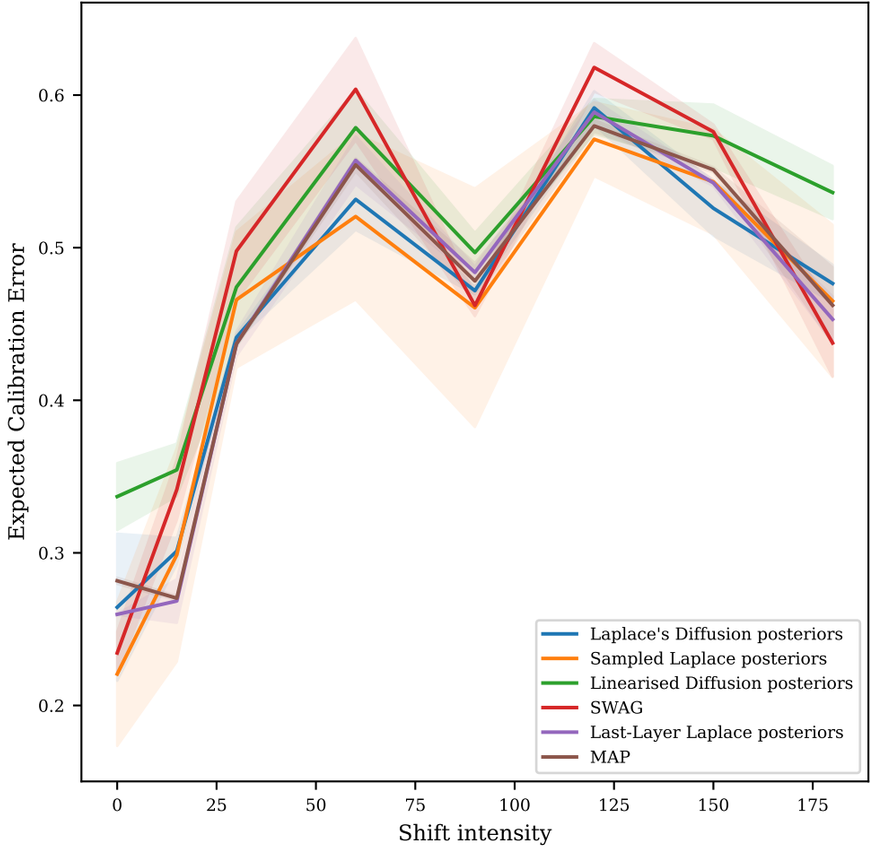

Laplace's Diffusion
Sampled Laplace
Linearised Laplace
SWAG
Last-Layer Laplace
MAP
1.0
0.8
0.6
0.4
0.2
0.0
NLL
ECE
Acc.
In-distribution metrics


Negative log-likelihood
7
6
5
4
3
2
1
0
0
25
50
75
100
125
150
175
Shift intensity
Laplace's Diffusion posteriors
Sampled Laplace posteriors
Linearised Laplace posteriors
SWAG
Last-Layer Laplace posteriors
MAP


Expected Calibration Error
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