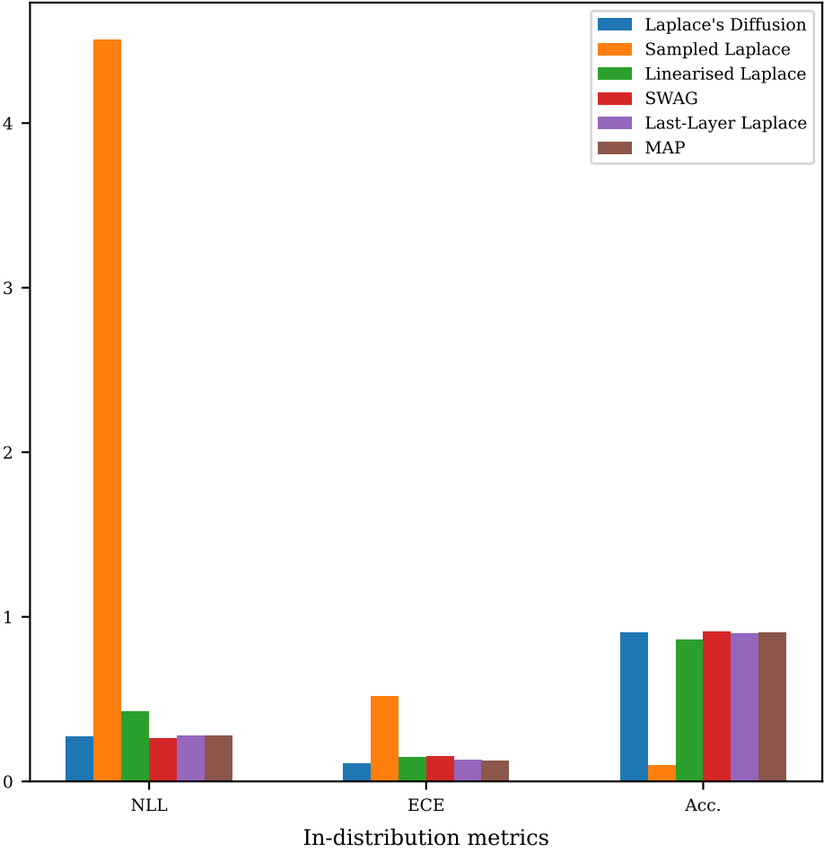
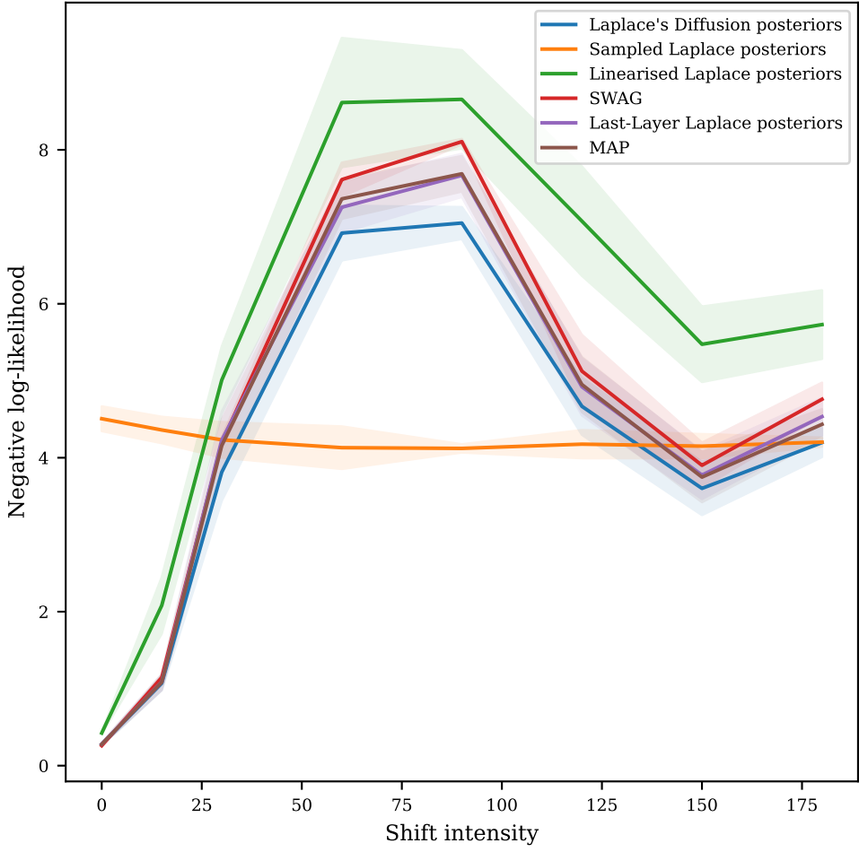
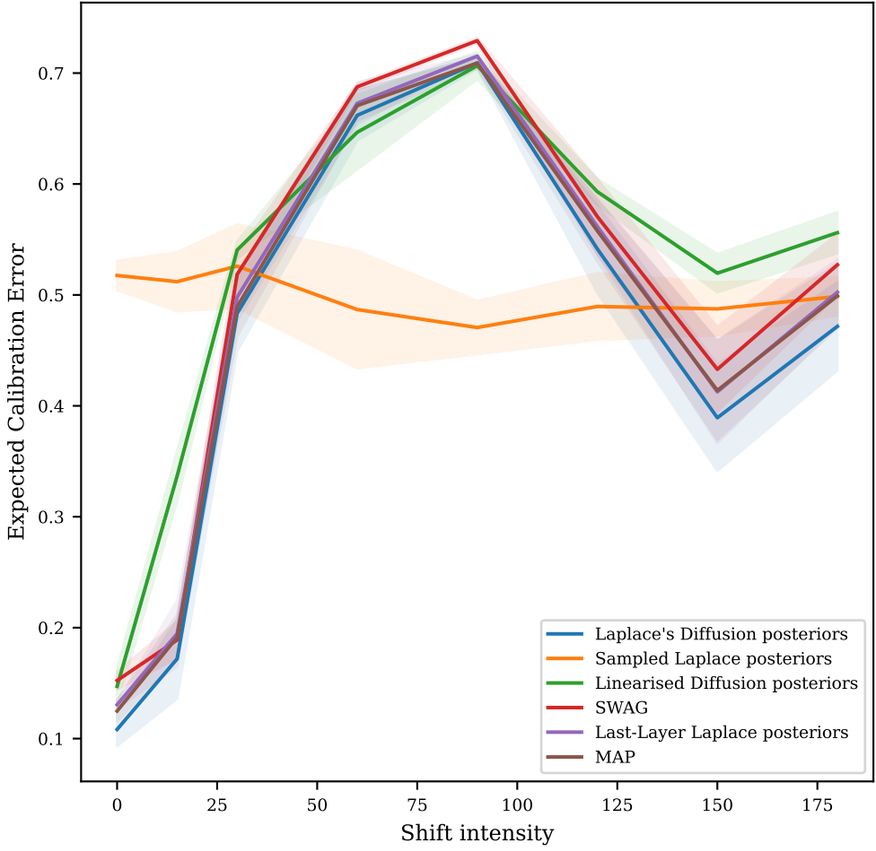

Laplace's Diffusion
Sampled Laplace
Linearised Laplace
SWAG
Last-Layer Laplace
MAP
0
1
2
3
4
NLL
ECE
Acc.
In-distribution metrics


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


Expected Calibration Error
0.1
0.2
0.3
0.4
0.5
0.6
0.7
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