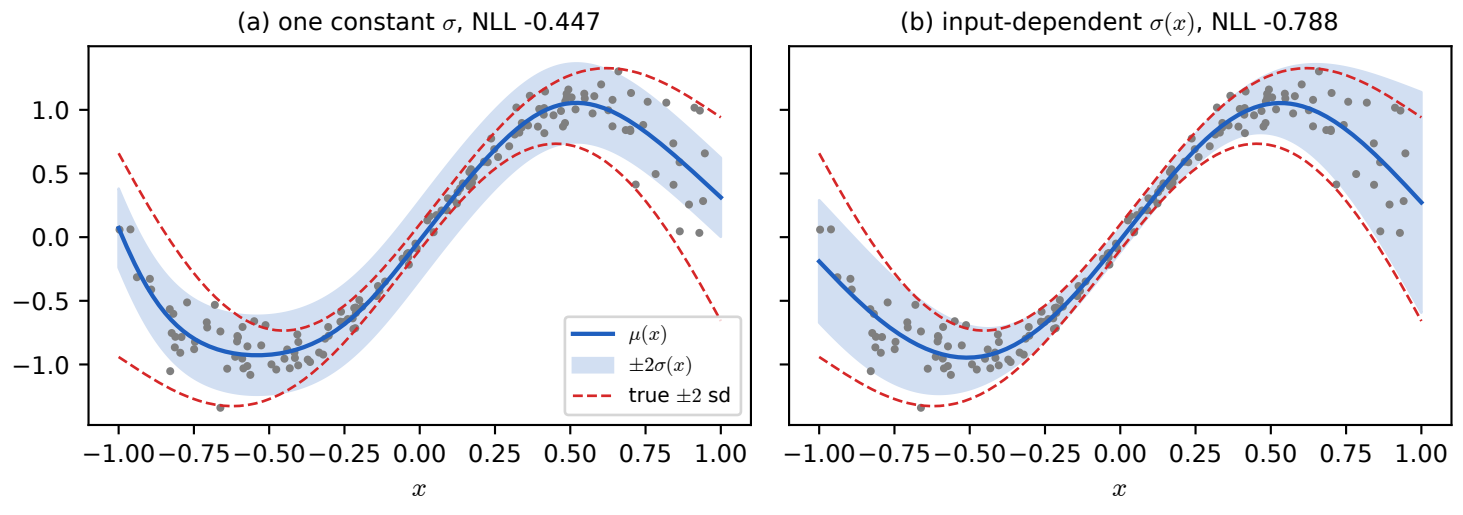

(a) one constant σ, NLL -0.447
(b) input-dependent $\sigma(x)$, NLL -0.788
1.0
0.5
0.0
−0.5
−1.0
−1.00 −0.75 −0.50 −0.25 0.00 0.25 0.50 0.75 1.00
x
$\mu(x)$
$\pm 2\sigma(x)$
true ± 2 sd