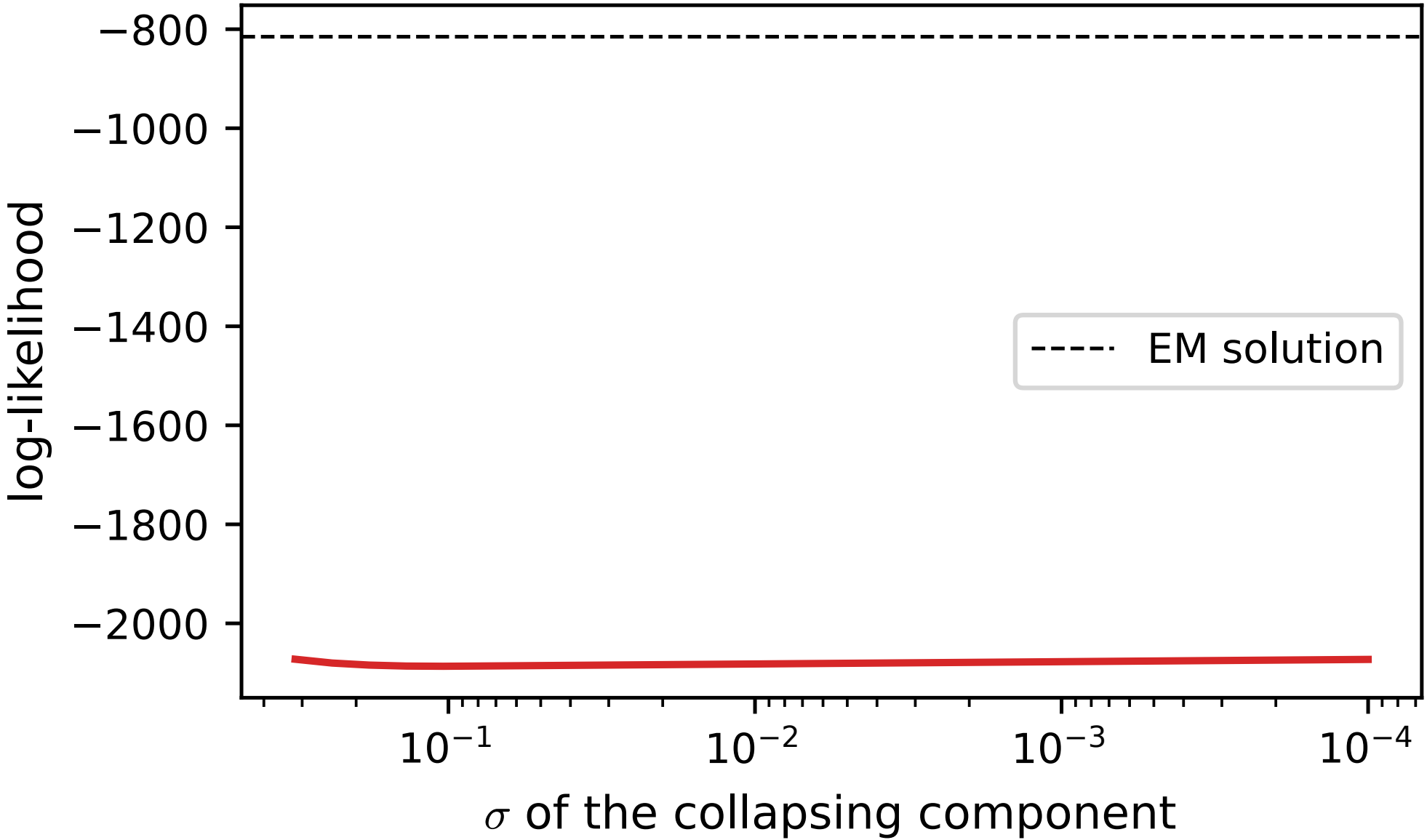

−800
−1000
−1200
−1400
−1600
−1800
−2000
log-likelihood
EM solution
10^{-1}
10^{-2}
10^{-3}
10^{-4}
σ of the collapsing component