$\mathcal{X}$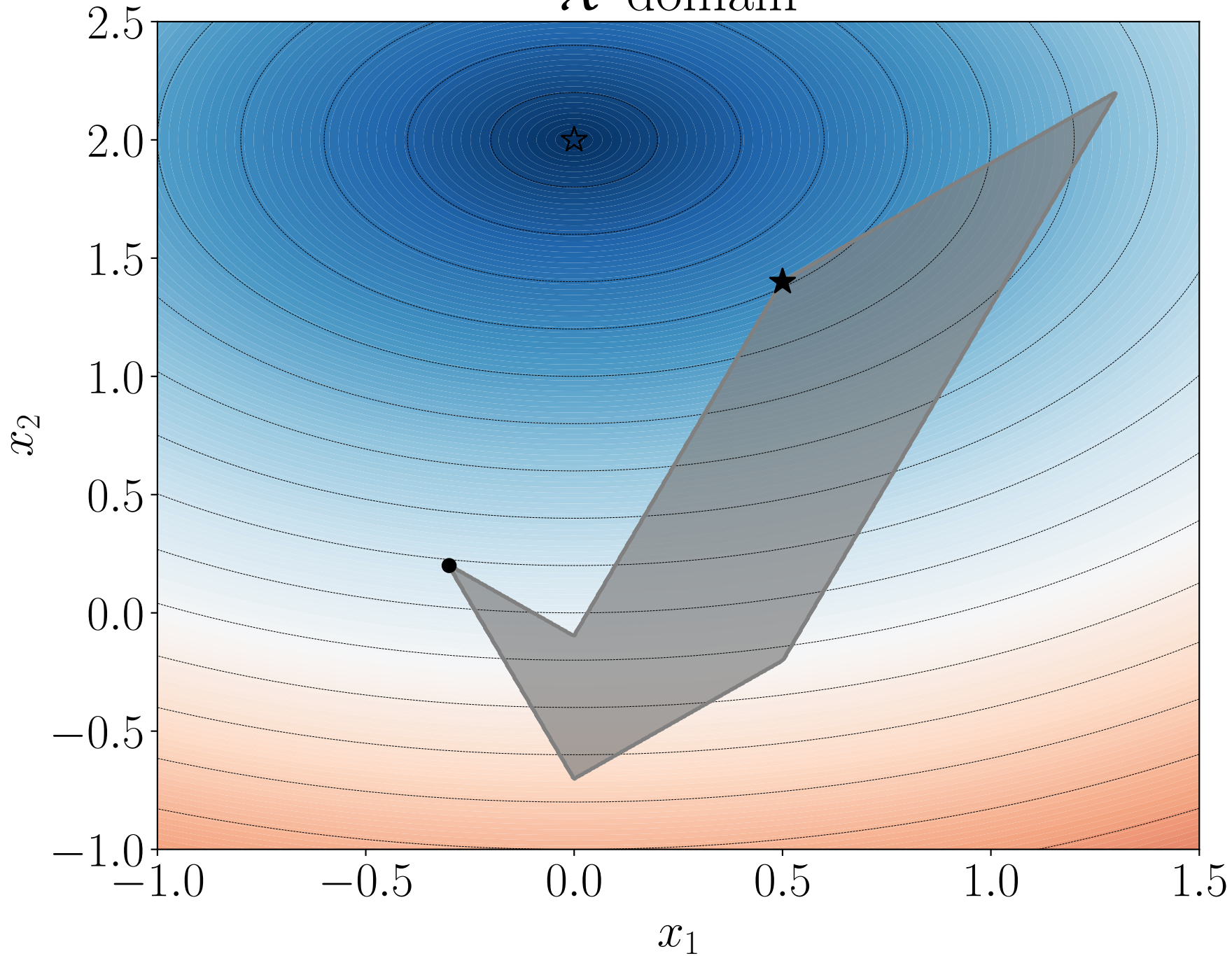-domain