Optimization

$$\mathcal{KL}(q \parallel p^*) = \mathcal{KL}(\prod_{i=1}^{a} q_i \parallel p^*) \to \min_{q_1, q_2, \dots, q_d}$$

Coordinate descend:

- 1. $\mathcal{KL}(q \parallel p^*) \rightarrow \min_{q_1}$
- 2. $\mathcal{KL}(q \parallel p^*) \rightarrow \min_{q_2}$
- 3. ...

