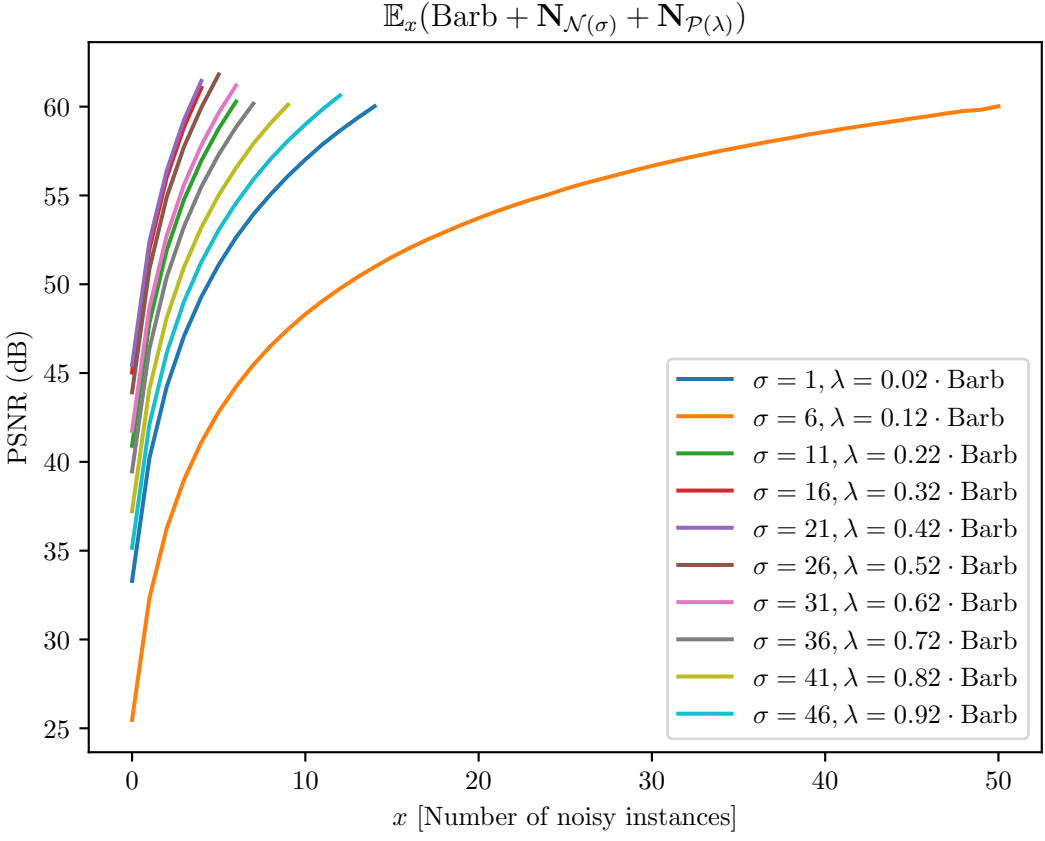
$\mathbb{E}_x(\text{Barb} + \mathbf{N}_{\mathcal{N}(\sigma)} + \mathbf{N}_{\mathcal{P}(\lambda)})$
PSNR (dB)
x [Number of noisy instances]
$\sigma = 1, \lambda = 0.02 \cdot \text{Barb}$
$\sigma = 6, \lambda = 0.12 \cdot \text{Barb}$
$\sigma = 11, \lambda = 0.22 \cdot \text{Barb}$
$\sigma = 16, \lambda = 0.32 \cdot \text{Barb}$
$\sigma = 21, \lambda = 0.42 \cdot \text{Barb}$
$\sigma = 26, \lambda = 0.52 \cdot \text{Barb}$
$\sigma = 31, \lambda = 0.62 \cdot \text{Barb}$
$\sigma = 36, \lambda = 0.72 \cdot \text{Barb}$
$\sigma = 41, \lambda = 0.82 \cdot \text{Barb}$
$\sigma = 46, \lambda = 0.92 \cdot \text{Barb}$