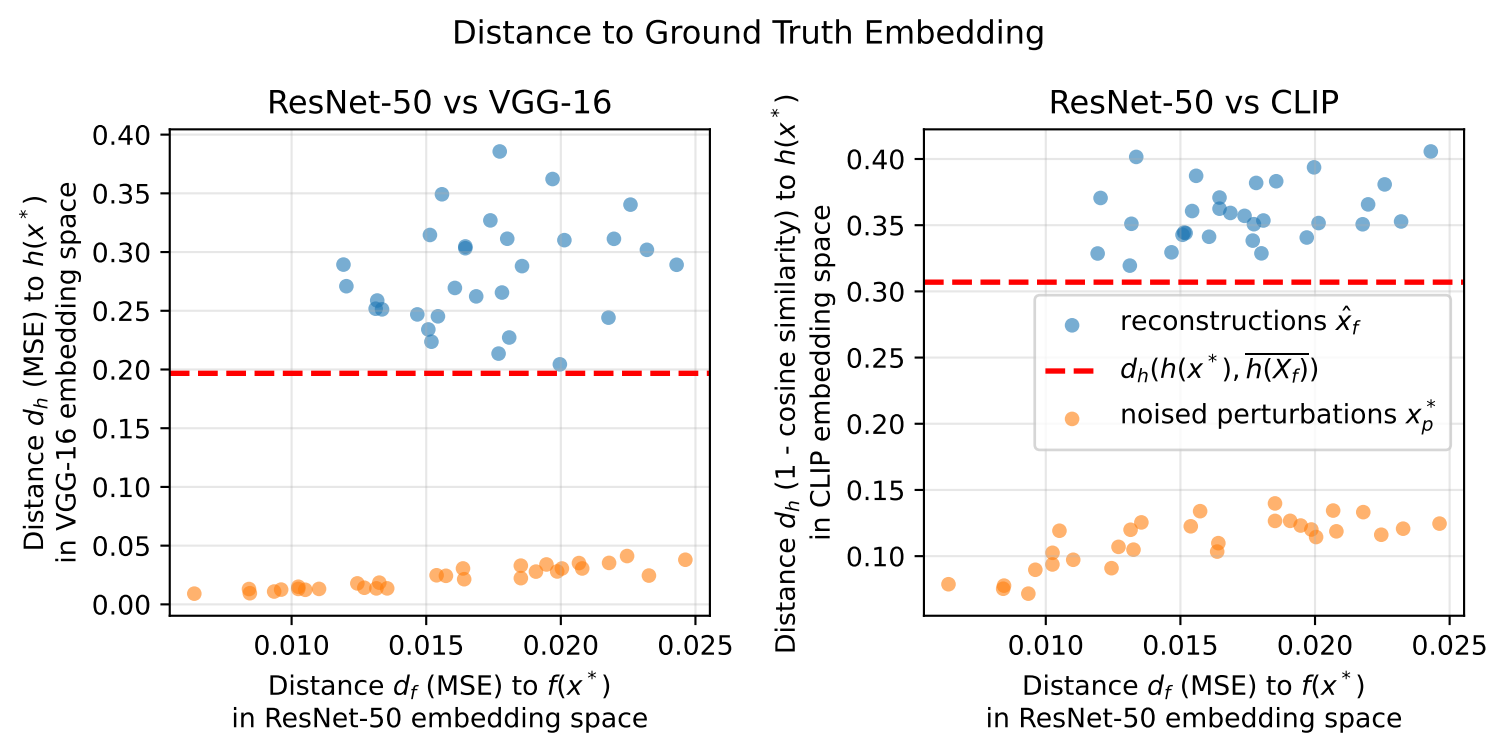
Distance to Ground Truth Embedding
ResNet-50 vs VGG-16
Distance d_h (MSE) to $h(x^*)$ in VGG-16 embedding space
Distance d_f (MSE) to $f(x^*)$ in ResNet-50 embedding space
0.00
0.05
0.10
0.15
0.20
0.25
0.30
0.35
0.40
0.010
0.015
0.020
0.025
ResNet-50 vs CLIP
Distance d_h (1 - cosine similarity) to $h(x^*)$ in CLIP embedding space
Distance d_f (MSE) to $f(x^*)$ in ResNet-50 embedding space
reconstructions $\hat{x}_f$
$d_h(h(x^*), \overline{h(X_f)})$
noised perturbations x_p^*