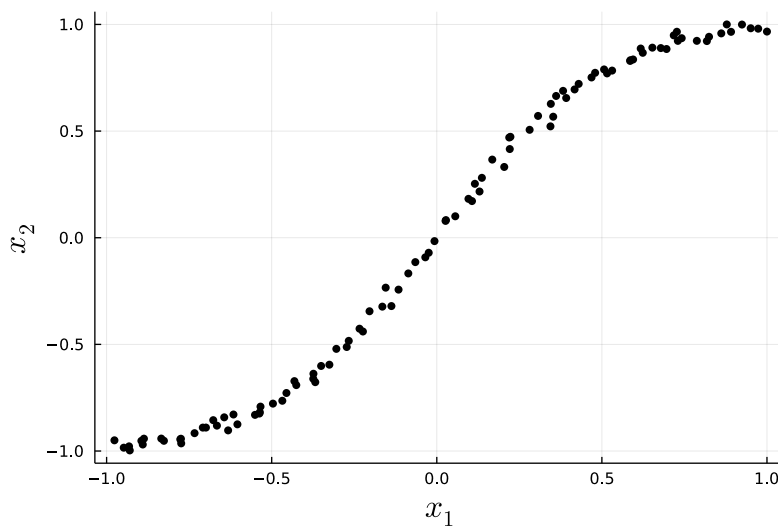


Original Data



PCA Encoding

Non-linear
Encoding

PCA Decoding

Non-linear
Decoding

Projection on a
hyperplane

Projection on a
manifold