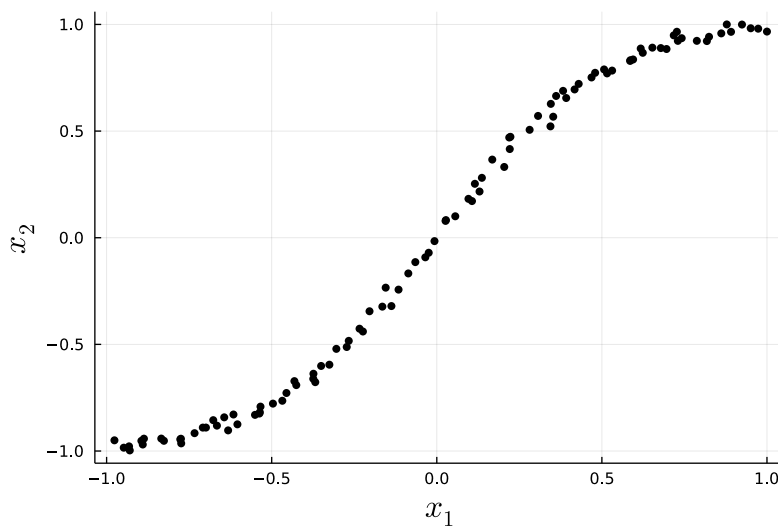


Original Data



PCA Encoding

Non-linear  
Encoding

PCA Decoding

Non-linear  
Decoding

Projection on a  
hyperplane

Projection on a  
manifold