Size: 64, Depth: 1, #Samples: 100001, Computation Time: 1526s

Truth

MCMC Reconstruction (Sample Mean)

FBP Reconstruction

Data (Sinogram)

0°	
20°	
40°	
60°	
80°	
100°	
120°	
140°	
160°	
180°	

MAP sample, phi=102.9847

MCMC Sample Variance

Reconstruction Error

Projection of Chain onto a Random Unit-Vector

Jump Size

Covariance Operator, i=1, j=1

Covariance Operator, i=32, j=32

Covariance Operator, i=64, j=64