Params

First four statistical moments of the magnitude and phase

Average Accuracy: 0.6759509721048182

Average Precision: 0.6509684542975618

Average Recall: 0.7448748069636039

Radial integration, 20 dimentional feature vector

Average Accuracy: 0.9339990138067062

Average Precision: 0.9507219719927059

Average Recall: 0.9155057991166705

Radial Integration, 40 dimenssional feature vector

Average Accuracy: 0.9512397858551704

Average Precision: 0.9736119479342136

Average Recall: 0.9283888341023969

Axial integration, 16 dimensional feature vector (binning)

Average Accuracy: 0.6498238940546633

Average Precision: 0.6575825554249035

Average Recall: 0.6173887502682163

Axial integration, 64 dimensional feature vector (binning)

Average Accuracy: 0.746143279797126

Average Precision: 0.7754299835867068

Average Recall: 0.6841185663136485

Axial integration, 256 dimensional feature vector (binning)

Average Accuracy: 0.8983481262327417

Average Precision: 0.9269698041327976

Average Recall: 0.8611789979258374