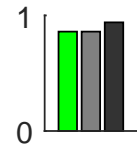
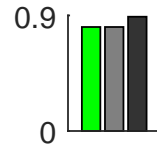
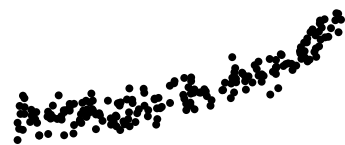


MGC, Dcorr, and Pearson's Correlation for 20 Dependencies

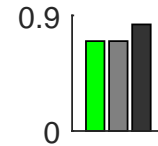
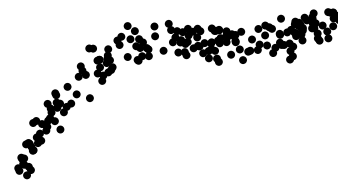
Linear: 0.86



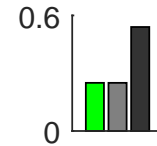
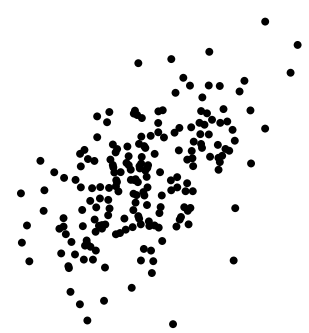
Exponential: 0.81



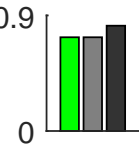
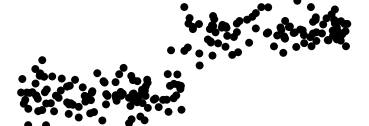
Cubic: 0.7



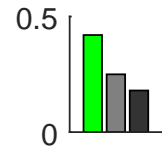
Joint Normal: 0.25



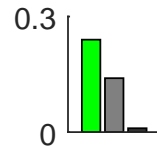
Step Function: 0.73



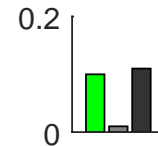
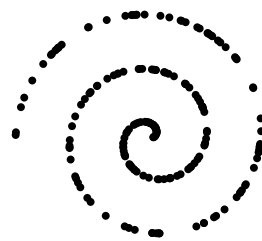
Quadratic: 0.42



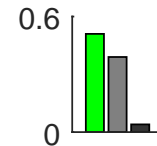
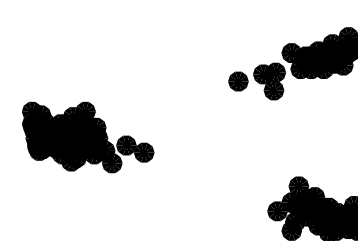
W Shape: 0.24



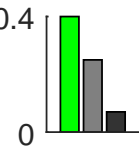
Spiral: 0.1



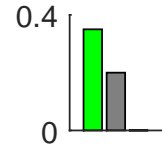
Bernoulli: 0.51



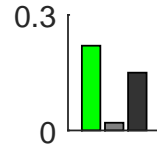
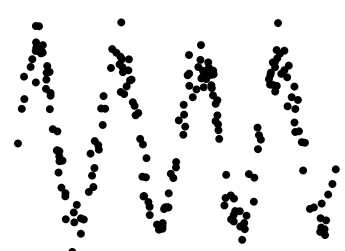
Logarithmic: 0.4



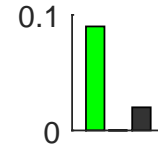
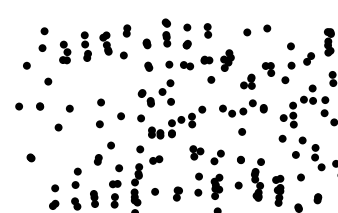
Fourth Root: 0.35



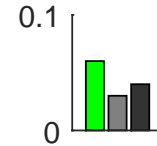
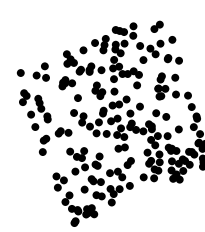
Sine Period 4π : 0.22



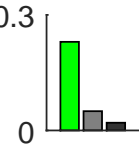
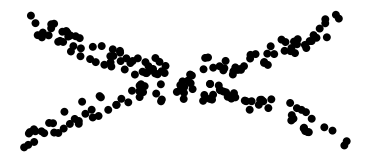
Sine Period 16π : 0.09



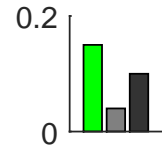
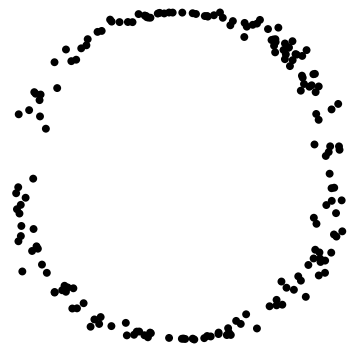
Square: 0.06



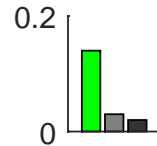
Two Parabolas: 0.23



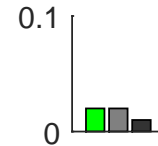
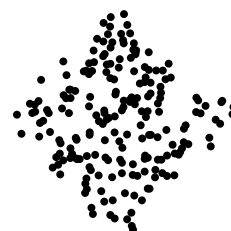
Circle: 0.15



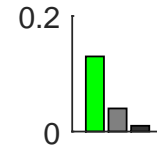
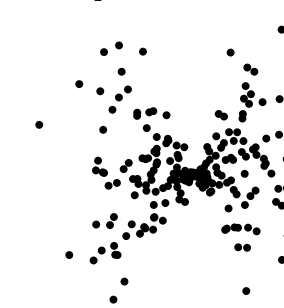
Ellipse: 0.14



Diamond: 0.02



Multiplicative: 0.13



Independent: 0

