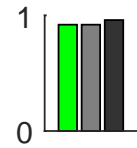
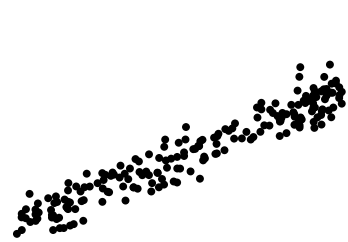
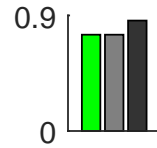
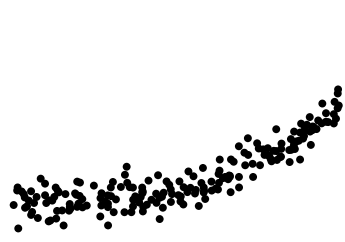


MGC, Dcorr, and Pearson's Correlation for 20 Dependencies

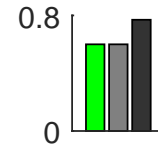
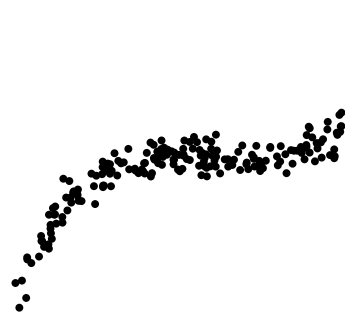
Linear: 0.92



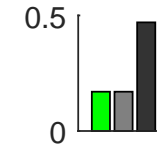
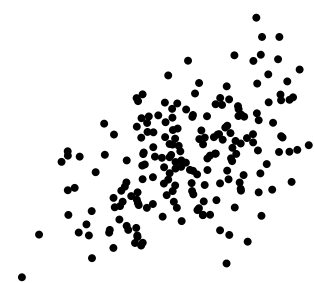
Exponential: 0.75



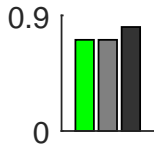
Cubic: 0.6



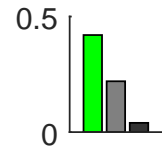
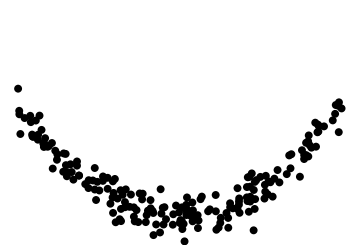
Joint Normal: 0.17



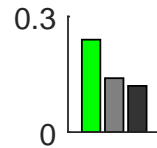
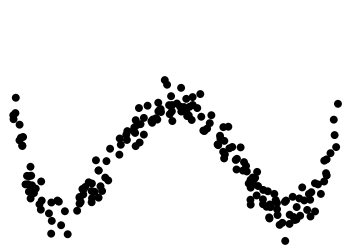
Step Function: 0.71



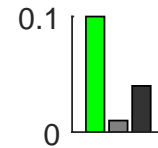
Quadratic: 0.42



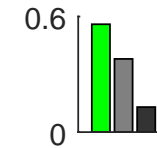
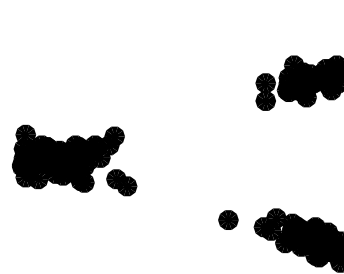
W Shape: 0.24



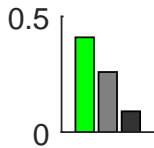
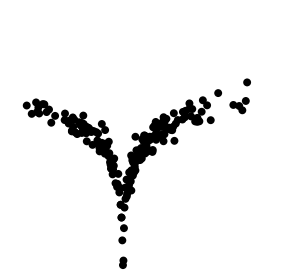
Spiral: 0.1



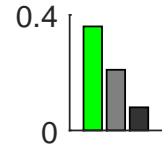
Bernoulli: 0.56



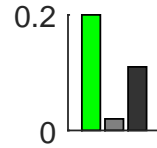
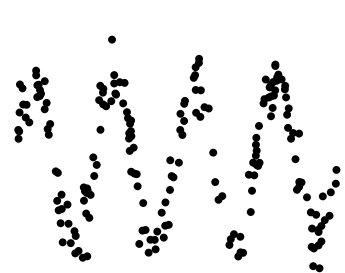
Logarithmic: 0.41



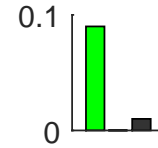
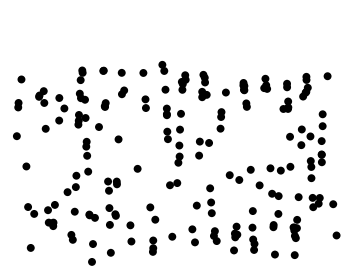
Fourth Root: 0.36



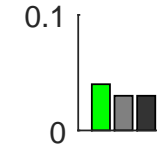
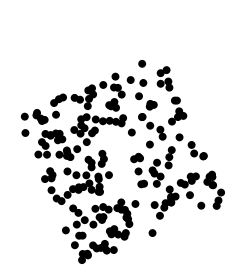
Sine Period 4π : 0.2



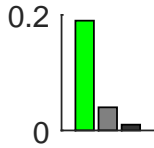
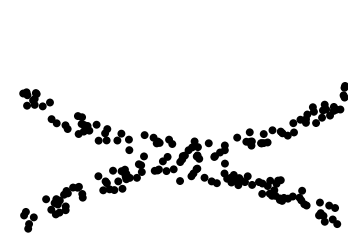
Sine Period 16π : 0.09



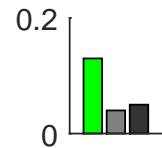
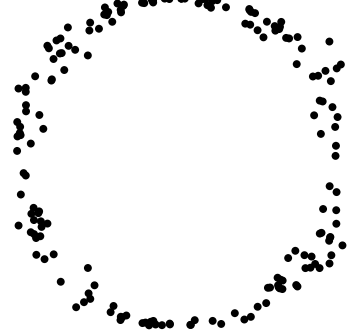
Square: 0.04



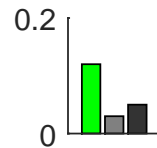
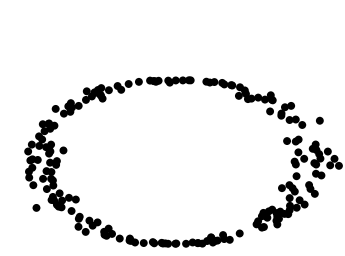
Two Parabolas: 0.19



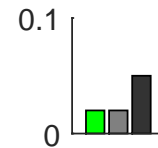
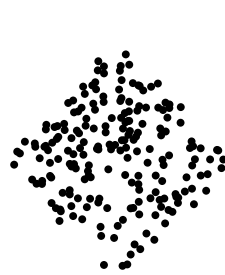
Circle: 0.13



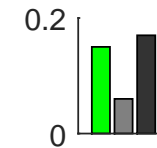
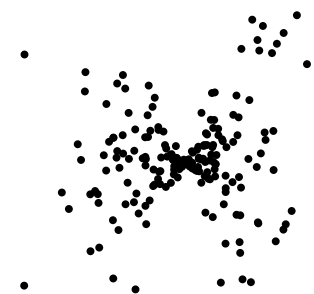
Ellipse: 0.12



Diamond: 0.02



Multiplicative: 0.15



Independent: 0

