## **RAW DATA**

TABLE 1 Reverse bias Raw data

V	I
0.5	7.00E-10
0.6	8.00E-10
0.7	9.00E-10
0.8	1.00E-09
0.9	1.10E-09

TABLE 2 Forward bias Raw data

V(V)	dV(V)	I(A)	dI(A)
0.5	0.01	1.70E-03	1.00E-05
0.45	0.01	4.80E-04	1.00E-05
0.4	0.01	1.80E-04	1.00E-05
0.35	0.01	4.00E-05	1.00E-07
0.3	0.01	1.52E-06	1.00E-07
0.25	0.01	4.30E-06	1.00E-07

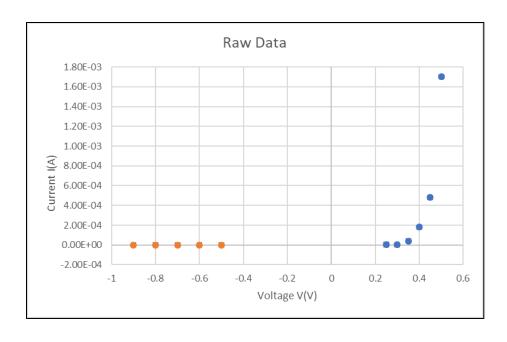


FIGURE 2: The Raw Data are Non-Linear