

1e6

The graph displays the relationship between Drain Current ( $\mu\text{A}$ ) and Drain-Source Voltage (V) for various gate voltages. The curves are labeled with their respective gate voltages: 0.0 V, -2.0 V, -4.0 V, -6.0 V, -8.0 V, -10.0 V, -12.0 V, -14.0 V, and -16.0 V. The curves show that the drain current increases with both drain-source voltage and gate voltage. The legend indicates that the curves are generated using the 'pypsucurve' method.

Drain-Source Voltage (V)	0.0 V	-2.0 V	-4.0 V	-6.0 V	-8.0 V	-10.0 V	-12.0 V	-14.0 V	-16.0 V
0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
10	4.5	3.2	1.8	0.8	0.2	0.0	0.0	0.0	0.0
20	5.0	4.0	3.2	2.2	1.0	0.2	0.0	0.0	0.0
30	5.0	4.0	3.2	2.5	2.0	1.0	0.2	0.0	0.0
40	5.0	4.0	3.2	2.5	2.0	1.5	0.5	0.0	0.0
50	5.0	4.0	3.2	2.5	2.0	1.5	1.0	0.2	0.0
60	5.0	4.0	3.2	2.5	2.0	1.5	1.0	0.5	0.2