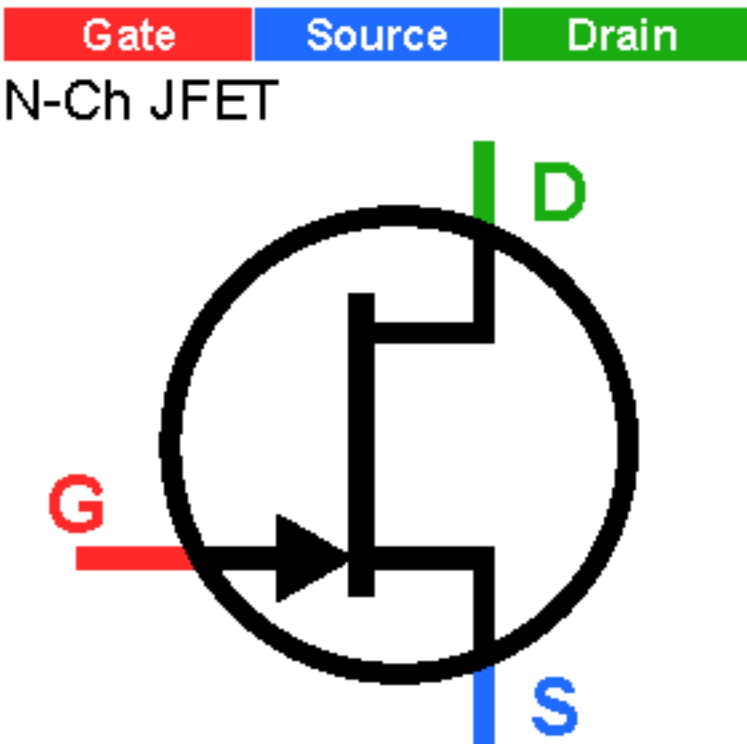


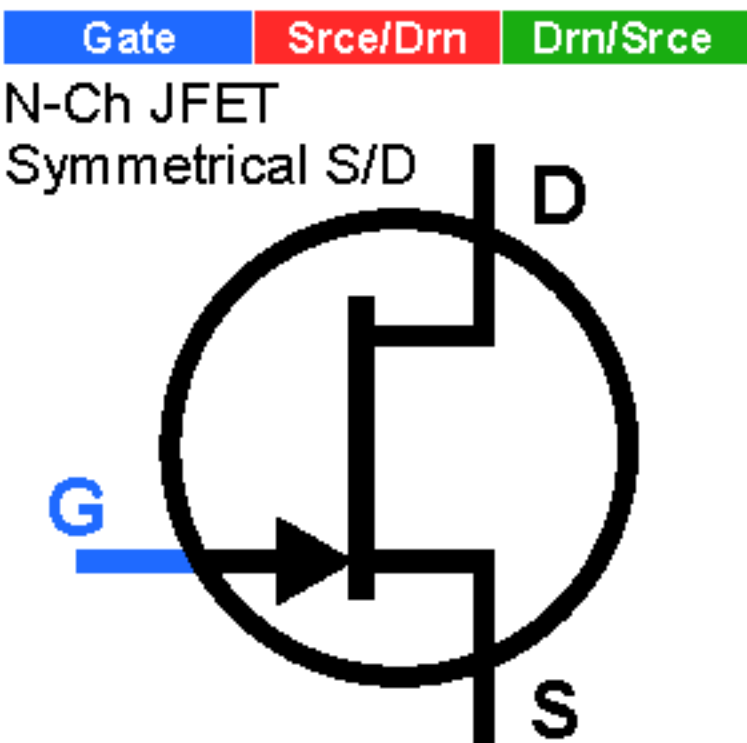
BF512 (S8p, org.)

N-Ch JFET
Red-G Green-D Blue-S
 $V_{gs(off)} = -2,69V$ at $I_d = 5,1\mu A$
 $V_{gs(on)} = -0,68V$ at $I_d = 5,01mA$
 $g_{fs} = 4,6mA/V$ at $I_d = 3,0mA$ to $5,0mA$
 $I_{dss} = 9,15mA$ at $V_{ds} = 3,01V$
 $R_{ds(on)} = 83,0\Omega$ at $I_d = 5,0mA$ and $V_{gs} = 0,0V$



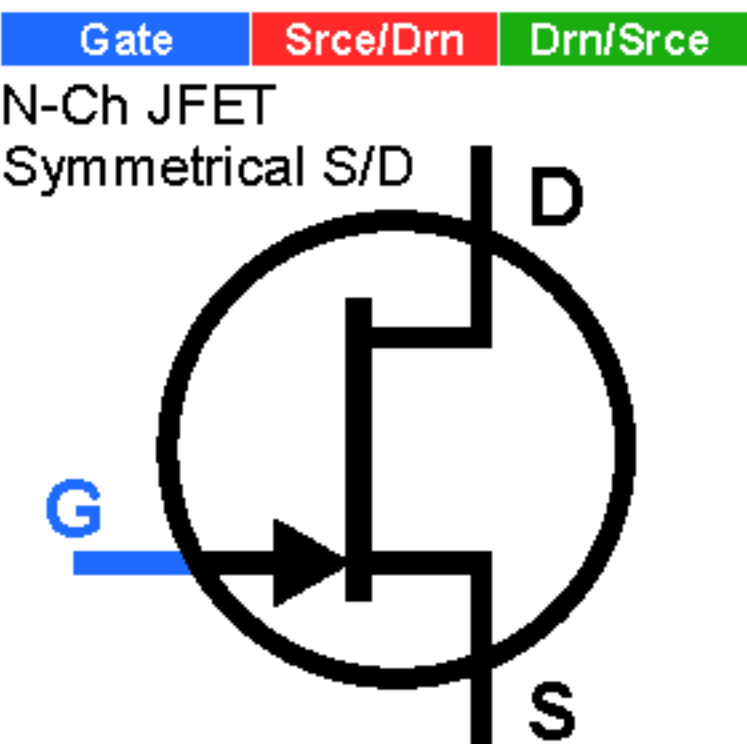
MMBF4416

N-Ch JFET
Blue-G, Symmetrical Src/Drn
 $V_{gs(off)} = -3,17V$ at $I_d = 5,0\mu A$
 $V_{gs(on)} = -1,05V$ at $I_d = 5,00mA$
 $g_{fs} = 3,6mA/V$ at $I_d = 3,0mA$ to $5,0mA$
 $I_{dss} = 9,48mA$ at $V_{ds} = 3,00V$
 $R_{ds(on)} = 132,3\Omega$ at $I_d = 5,0mA$ and $V_{gs} = 0,0V$

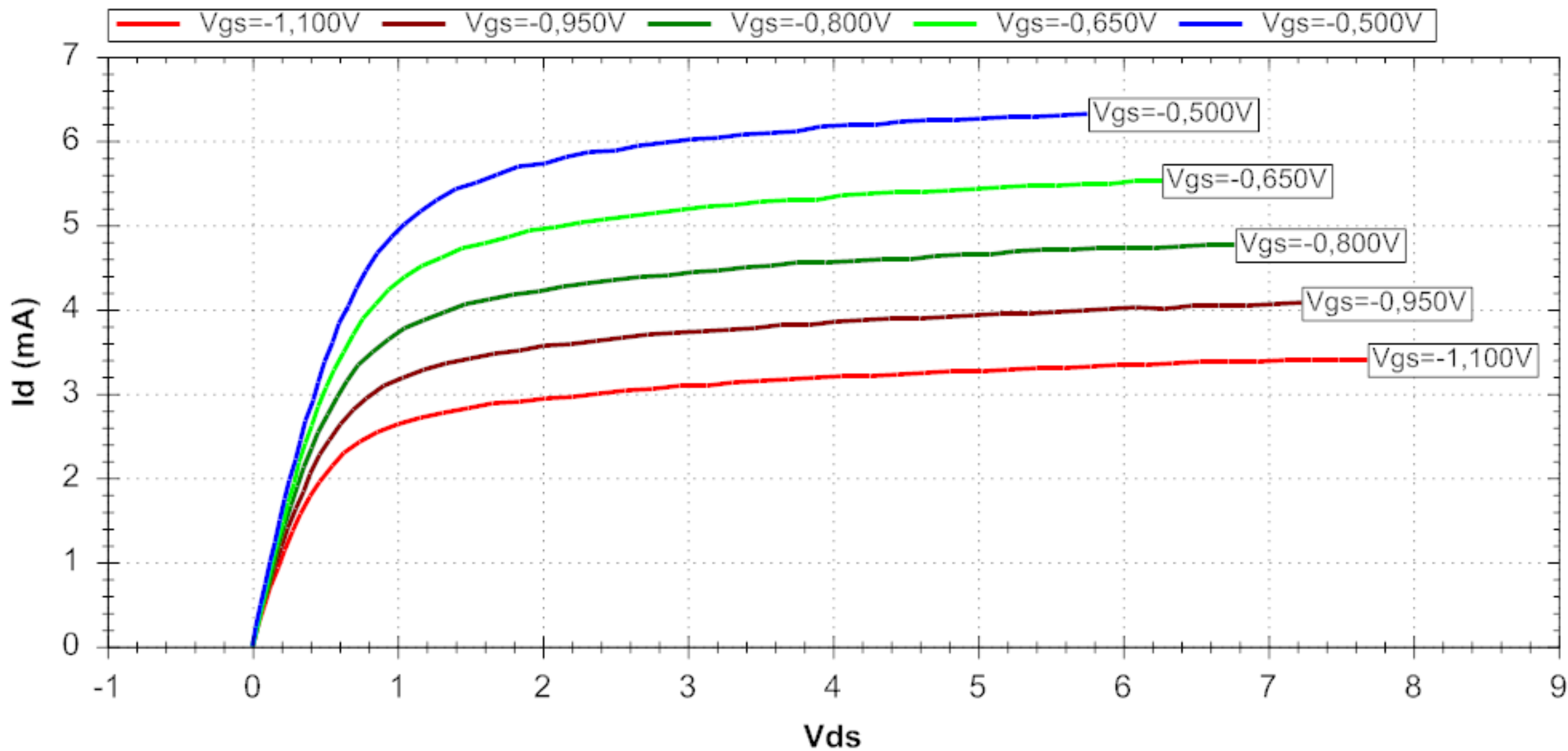


MMBFJ310

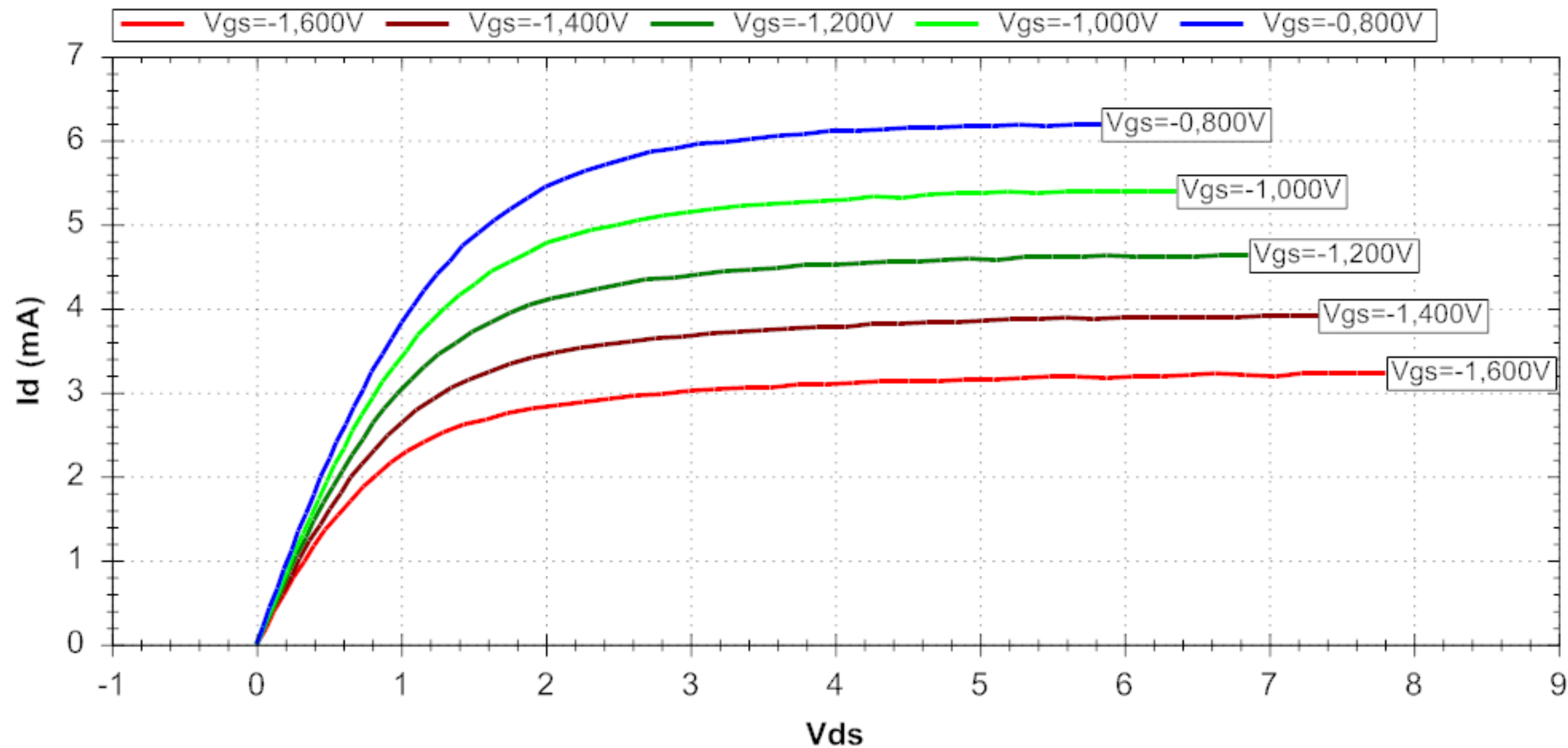
N-Ch JFET
Blue-G, Symmetrical Src/Drn
 $V_{gs(off)} = -4,06V$ at $I_d = 5,1\mu A$
 $V_{gs(on)} = -2,84V$ at $I_d = 5,00mA$
 $g_{fs} = 7,7mA/V$ at $I_d = 3,0mA$ to $5,0mA$
 $I_{dss} > 12,00mA$ at $V_{ds} = 0,51V$
 $R_{ds(on)} = 31,3\Omega$ at $I_d = 5,0mA$ and $V_{gs} = 0,0V$



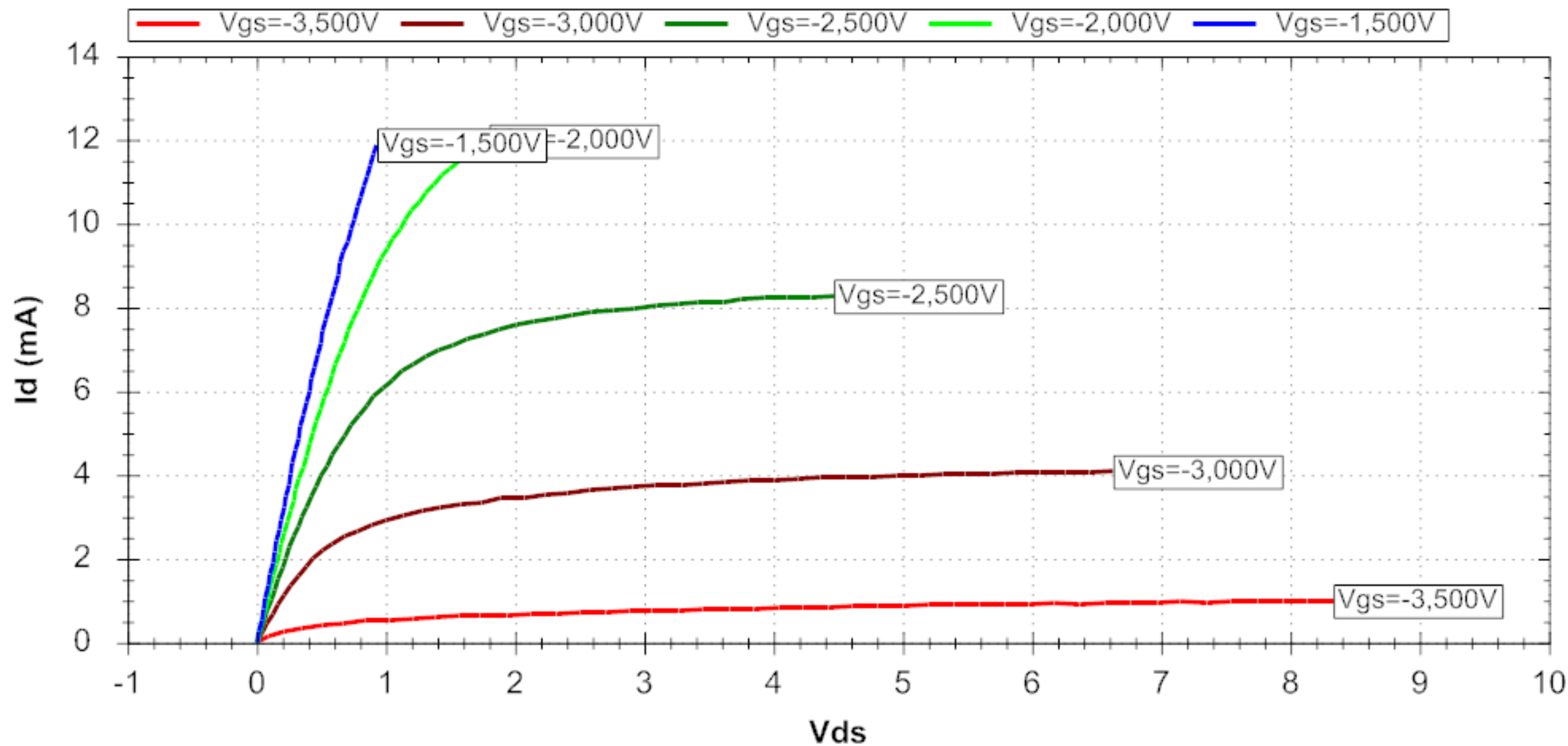
BF512 (org.) JFET Id / Vds



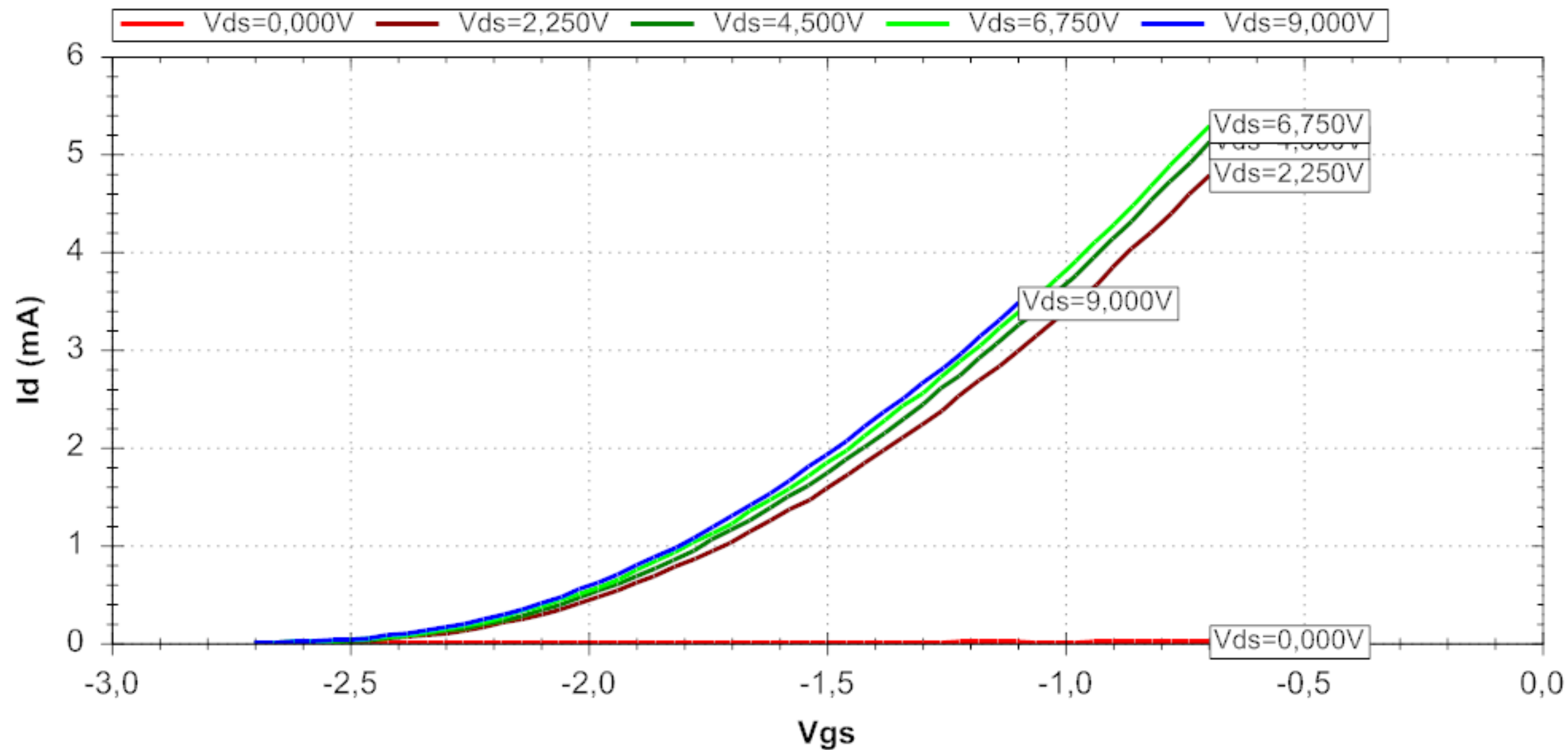
MMBF4416 JFET I_d / V_{ds}



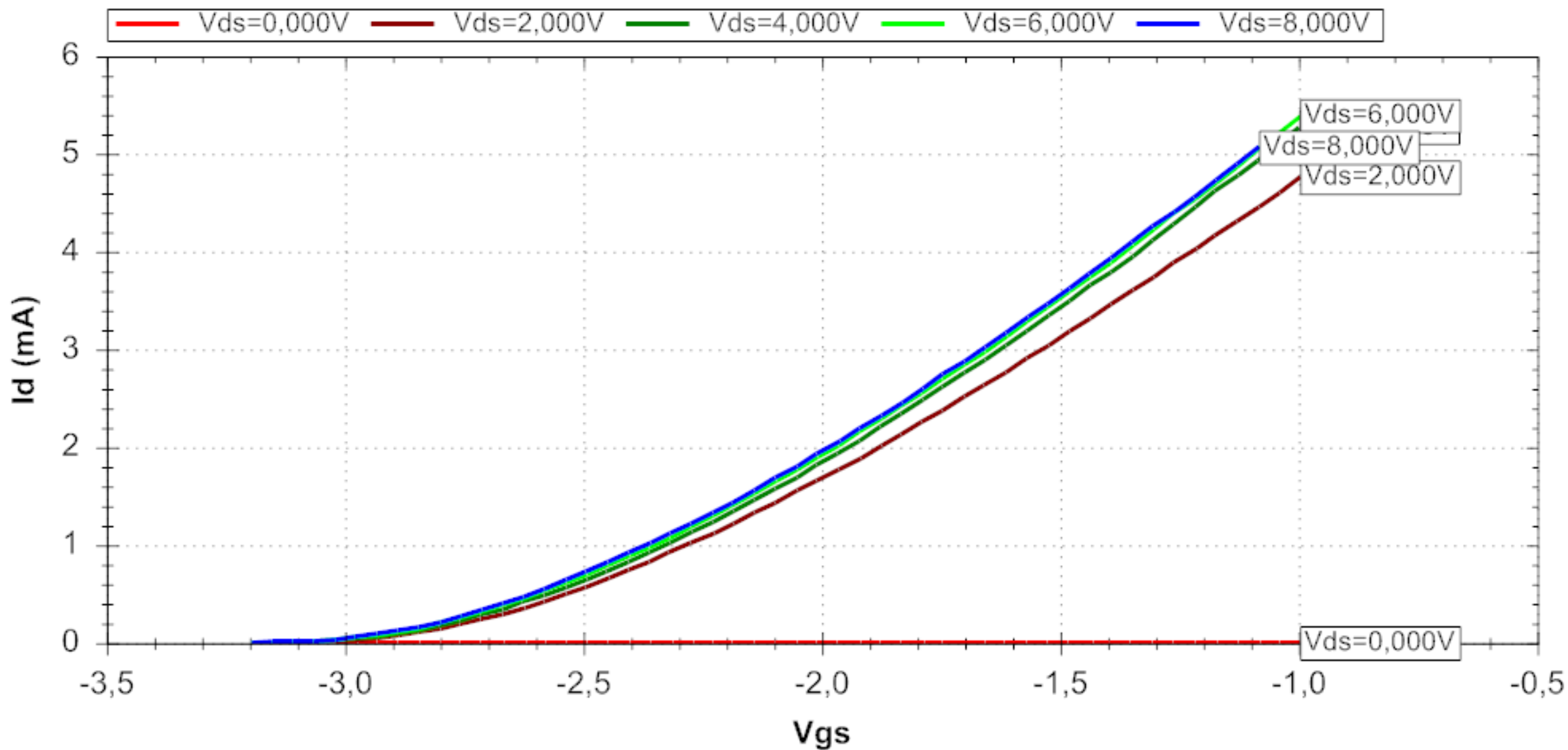
MMBFJ310 JFET I_d / V_{ds}



BF512 (org.) JFET Id / Vgs



MMBF4416 JFET I_d / V_{gs}



MMBFJ310 JFET I_d / V_{gs}

