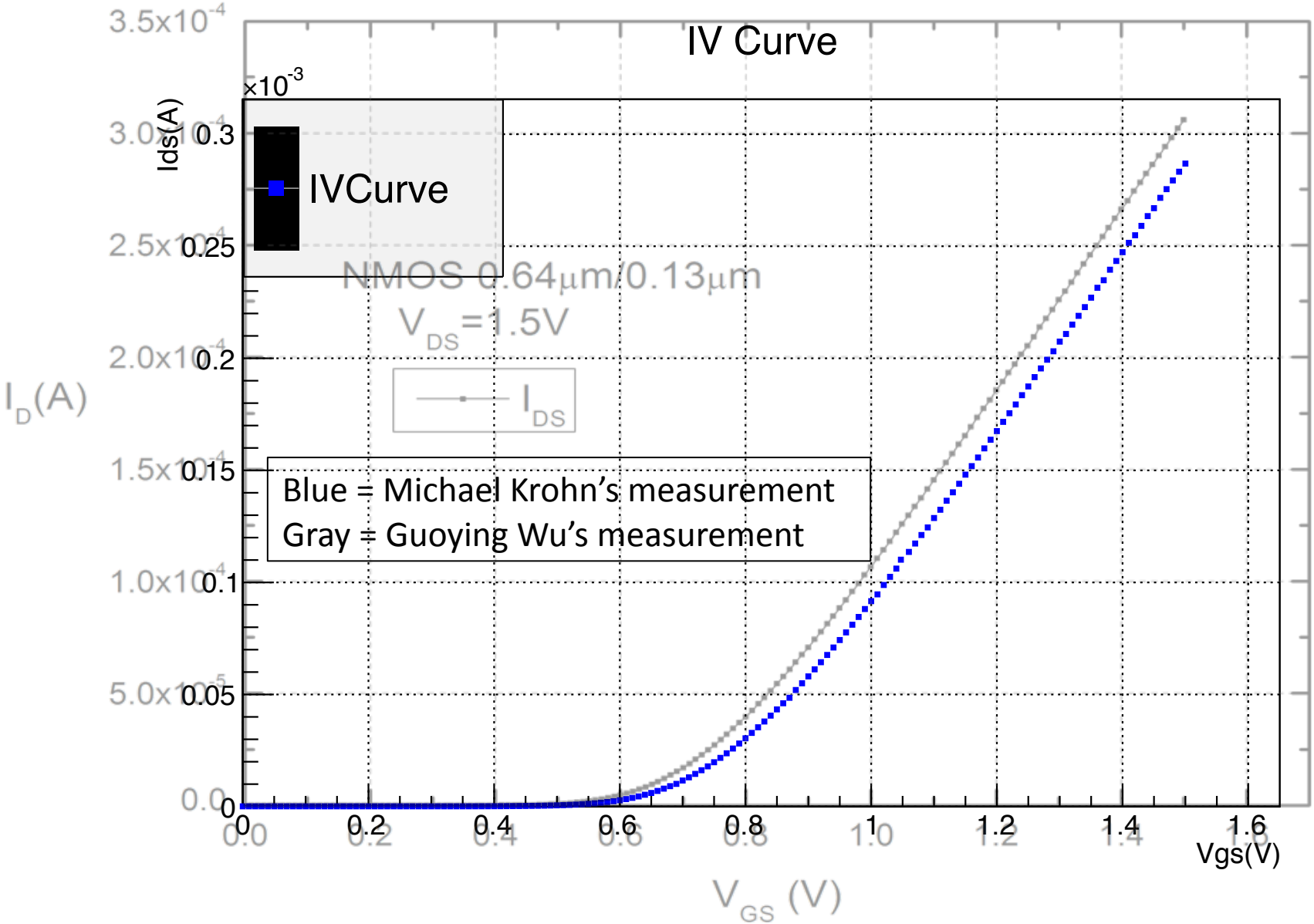
IV Curve
×10-3
Ids(A)
IVCurve
NMOS 0.64μm/0.13μm
VDS=1.5V
IDS
Blue = Michael Krohn's measurement
Gray = Guoying Wu's measurement
ID(A)
VGS (V)
Vgs(V)
0
0.05
0.1
0.15
0.2
0.25
0.3
0.2
0.4
0.6
0.8
1
1.2
1.4
1.6
3.5x10-4
3.0x10-4
2.5x10-4
2.0x10-4
1.5x10-4
1.0x10-4
5.0x10-5
0.0