(a) $V_{g1} = 2V, V_{g2} = 1.5V$

$V_{g1} = 1.5V, V_{g2} = 1V$

$V_g = 2V$

$V_g = 1.5V$

$V_g = 1V$

$V_{g1} = 1V, V_{g2} = 0.5V$

(b) $gm(\mu \text{S}/\mu \text{m of total gate length})$

- Black: Single 3D
- Red: Dual gate $V_{g2} = V_{g1} - 0.5$

Drain Voltage (V)

$V_{G1} (V)$