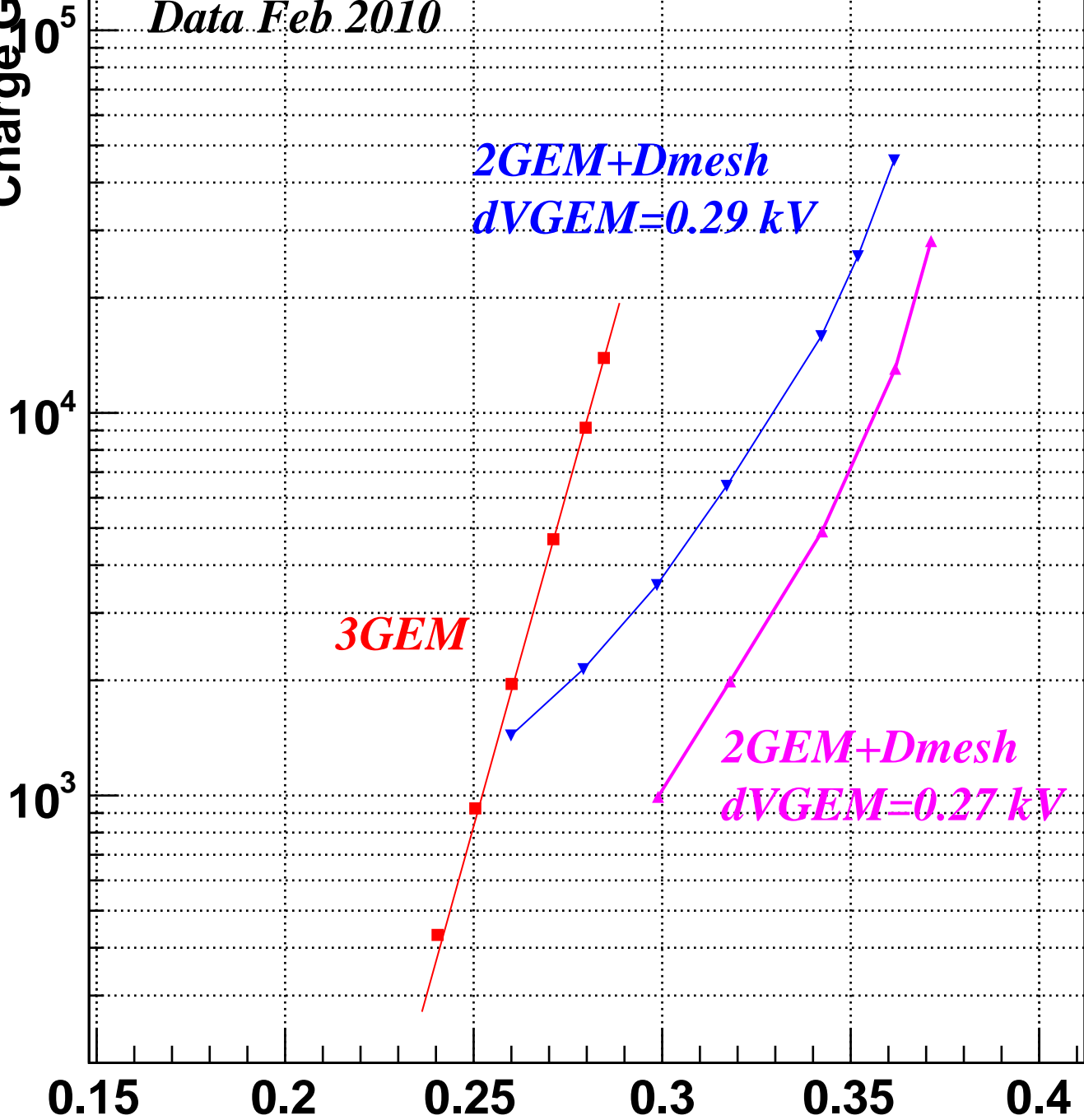


# Charge Gain vs $\Delta$ Dmesh, kV

*Gas Neon+0.1% H<sub>2</sub> T=293K, P=100 psi  
Data Feb 2010*

Charge\_Gain



*3GEM*

*2GEM+Dmesh  
dVGEM=0.29 kV*

*2GEM+Dmesh  
dVGEM=0.27 kV*

0.15 0.2 0.25 0.3 0.35 0.4

$\Delta$  Dmesh, kV