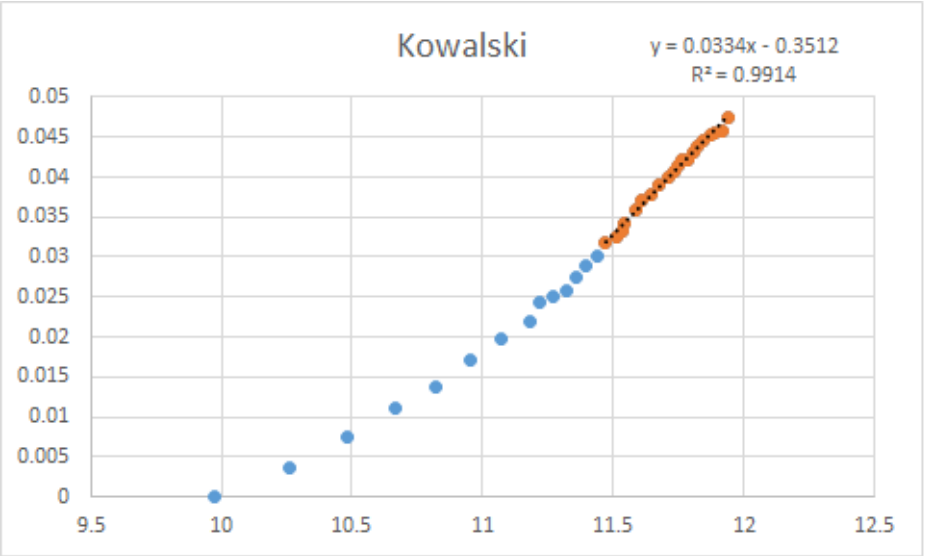
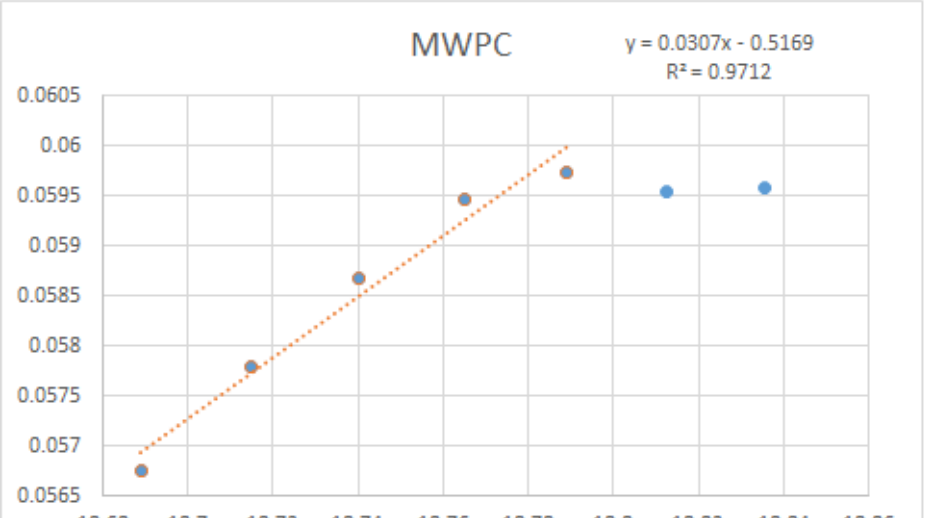
Diethorn Formula

$$\ln G = \frac{\ln 2}{\Delta V}\frac{\lambda}{2\pi\epsilon_0}\ln\frac{\lambda}{2\pi\epsilon_0 a E_{min}} \tag{1}$$



Kowalski	
Delta V	32.26 V
E_min	33.39 kV/cm



MWPC	
Delta V	32.57 V
E_min	20525 kV/cm