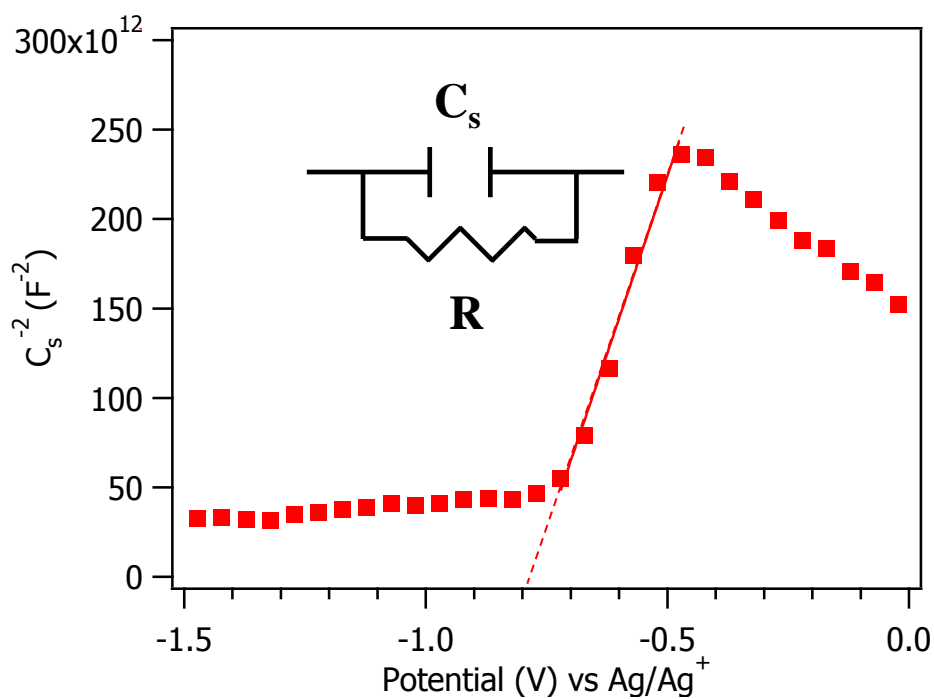


## **Supporting Information**

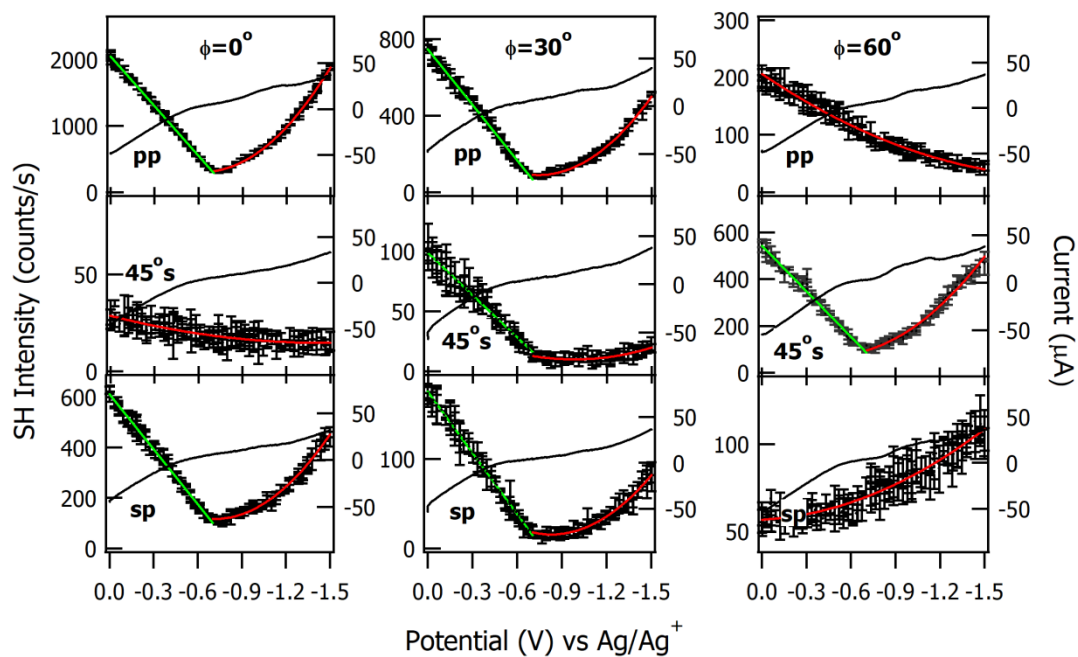
# **Non-parabolic Potential Dependence of Optical Second Harmonic Generation from Si(111) Electrode/Electrolyte Interface**

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**FIG. S1:** The Mott-Schottky plot in Fig. 2 with the inversed x-axis.



**FIG. S2:** The SHG data as in Fig. 3 with error bars.