

Directory in which a single XSW data set is stored:

Theoretical reflectivity and phase Import experimental data **Fit reflectivity** Fit photoelectron yield Argand diagram Geometry, About, License

(1) **Reset** Initial values Fit result \pm standard deviation

($\sigma = 0$ eV) (2) $\sigma =$ 0.06576 (3) \pm 0.00042 (4)

$N_R =$ 6949.95654 \pm 2.09233

$R_0 =$ -50.53543 \pm 0.63340

$\delta h\nu =$ 3.51653 \pm 0.00010

(6) **Fit reflectivity**

(7) $\chi^2_{\text{Pearson}} =$ (8) $R^2 =$

(9)

Sigma=0.06591131163270804	Norm=6950.379925877876
Sigma=0.06574517149252043	Norm=6949.922740944123
Sigma=0.06574517247219983	Norm=6949.922740944123
Sigma=0.06574517149252043	Norm=6949.922844506042
Sigma=0.06574517149252043	Norm=6949.922740944123
Sigma=0.06574517149252043	Norm=6949.922740944123
Sigma=0.06575794964007807	Norm=6949.959094822231
Sigma=0.06575795061994788	Norm=6949.959094822231
Sigma=0.06575794964007807	Norm=6949.959198384692
Sigma=0.06575794964007807	Norm=6949.959094822231
Sigma=0.06575794964007807	Norm=6949.959094822231
Sigma=0.06575697194951591	Norm=6949.956367674318
Sigma=0.06575697292937115	Norm=6949.956367674318
Sigma=0.06575697194951591	Norm=6949.956471236738
Sigma=0.06575697194951591	Norm=6949.956367674318
Sigma=0.06575697194951591	Norm=6949.956367674318
Sigma=0.06575704439466791	Norm=6949.95656119468
Sigma=0.06575704537452423	Norm=6949.95656119468
Sigma=0.06575704439466791	Norm=6949.956664757103
Sigma=0.06575704439466791	Norm=6949.95656119468
Sigma=0.06575704439466791	Norm=6949.95656119468
Sigma=0.06575703995642528	Norm=6949.956544002883

*** $R_{\text{squared}} = 0.9986126708008082$

