

$n = 52$

Cu [ICPMS] (ppm)

WLS\_wt:  $y = 2.6 + -11 \cdot x$ ,  $R^2 = 0.387$ ,  $P = 1.5e-06$   
 OLS\_wt:  $y = 1.9 + -14 \cdot x$ ,  $R^2 = 0.344$ ,  $P = 4.9e-06$   
 WLS:  $y = 2.6 + -11 \cdot x$ ,  $R^2 = 0.373$ ,  $P = 1.5e-06$   
 OLS:  $y = 3.4 + -9.7 \cdot x$ ,  $R^2 = 0.219$ ,  $P = 0.00047$

$4e+01$

$3e+01$

$2e+01$

$1e+01$

$0e+00$

Cu [XRF-CS] (clr)

OLS OLS\_wt WLS WLS\_wt

