

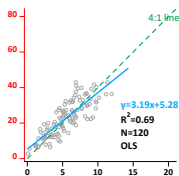
Regression approaches

Regression examples from a single run

Slope distribution (5000 runs)

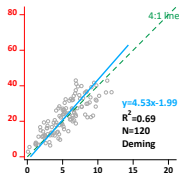
Intercept distribution (5000 runs)

OLS



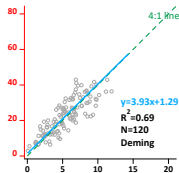
3.0 3.5 4.0 4.5 5.0 -4 -2 0 2 4 6 8

DR  $\lambda=1$

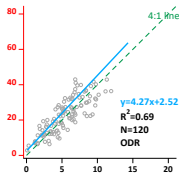


DR  $\lambda = \frac{\omega(X_i)}{\omega(Y_i)}$

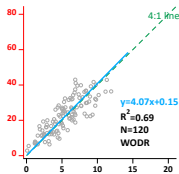
POC<sub>measured</sub>  $\mu\text{g m}^{-3}$



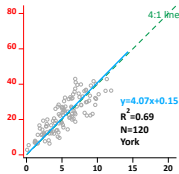
ODR



WODR



YR



EC<sub>measured</sub>  $\mu\text{g m}^{-3}$

