

Correlation-CV Relationship Across Market Segments

Cross-Sector
(Below Threshold)

0.75

Pearson $\rho = -0.953$
 $R^2 = 0.908$
 $p < 0.001$

- ✗ Cross-Sector (Failed)
- Sector-Specific
- Linear Fit: $R^2 = 0.908$
- $\rho_c \approx 0.50$ (Critical)
- CV = 0.60 (Viability)

Coefficient of Variation (CV)

