Label Smoothness vs MLP Basis Sensitivity
RANDOM Splits | k=10 | Correlation: 0.479

Correlation: 0.479 (MODERATE positive)
Range: [0.064, 0.329]
Mean: 0.191

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Y-axis: **Part A Gap (pp)** | ← **Eigenvectors Worse** | **Eigenvectors Better** →

X-axis: **Label Smoothness (y^T L y / y^T D y)**
← **More Smooth** | **More Rough** →

- - Linear fit (r=0.479)
······ Random labels threshold