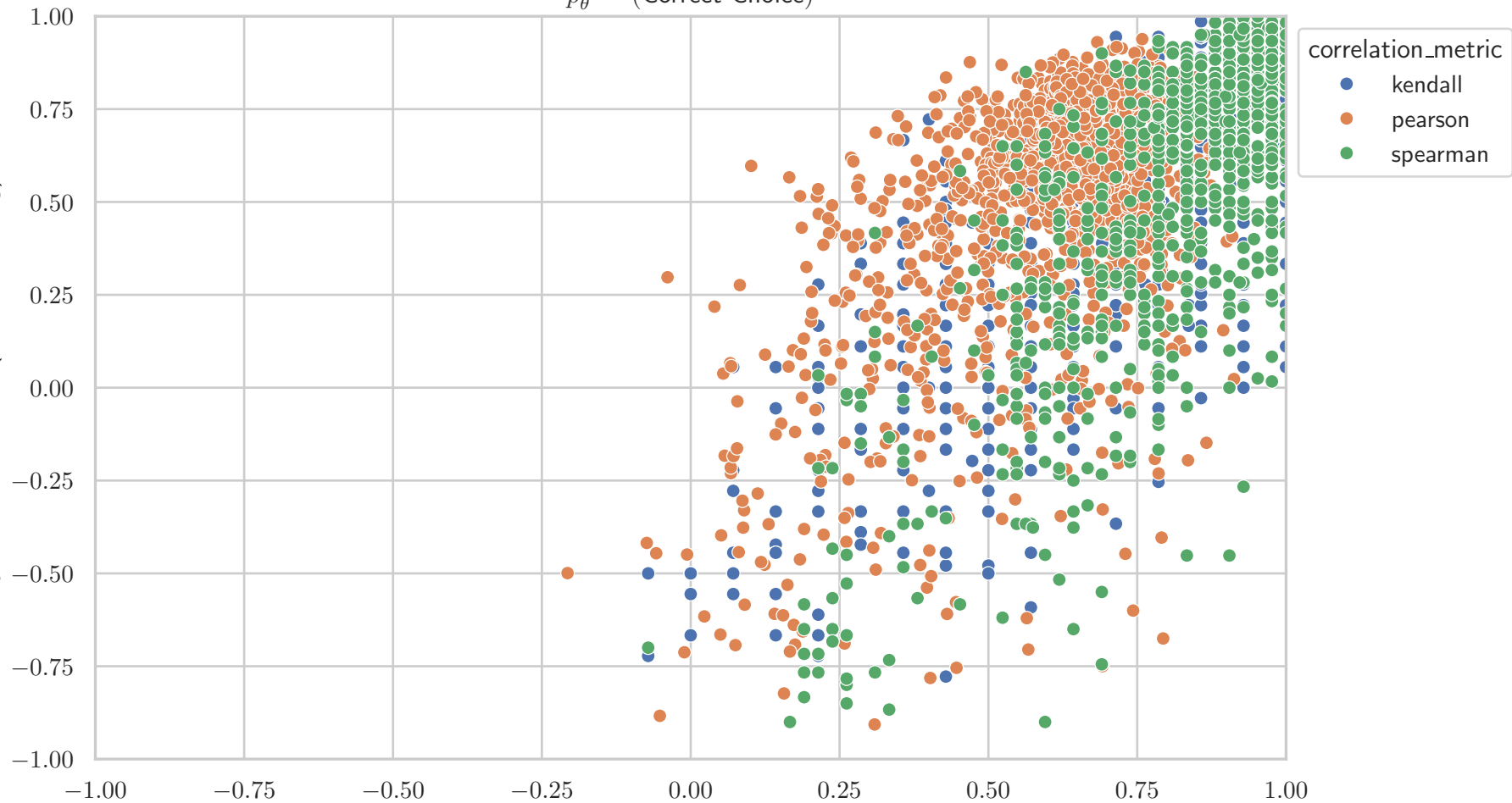


Winogrande

$p_{\theta}^{\text{Vocab}}(\text{Correct Choice})$

Per-Sample Correlation(Compute, Score) for
Pythia 300B Tokens (Param. Scaling)



Per-Sample Correlation(Compute, Score) for
Pythia 12B Param. (Data Scaling)