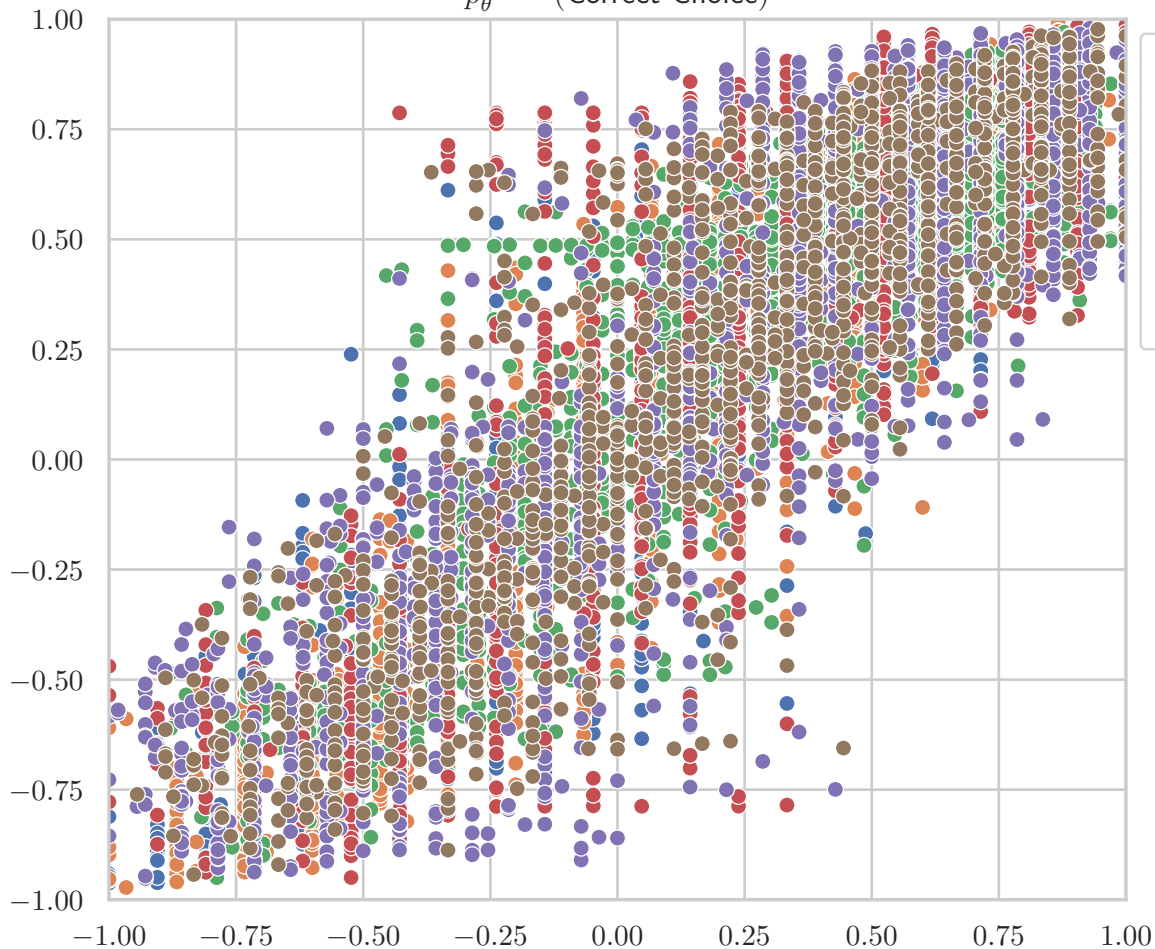


PIQA

 $p_{\theta}^{\text{Choices}}$ (Correct Choice)Pearson Correlation
Between FLOPs and Scores (Per Sample)

Model Family

- Cerebras (Param. and Data Scaling)
- INCITE 7B Param. (Data Scaling)
- LLM360 Amber 7B Tokens (Param Scaling)
- OLMo 7B Param. (Data Scaling)
- Pythia 12B Param. (Data Scaling)
- Pythia 300B Tokens (Param. Scaling)

Kendall Correlation
Between FLOPs and Scores (Per Sample)