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

Correlation: spearman | Correlation: pearson | Correlation: kendall

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)

Density

Correlation Between FLOPs and Scores (Per Sample)