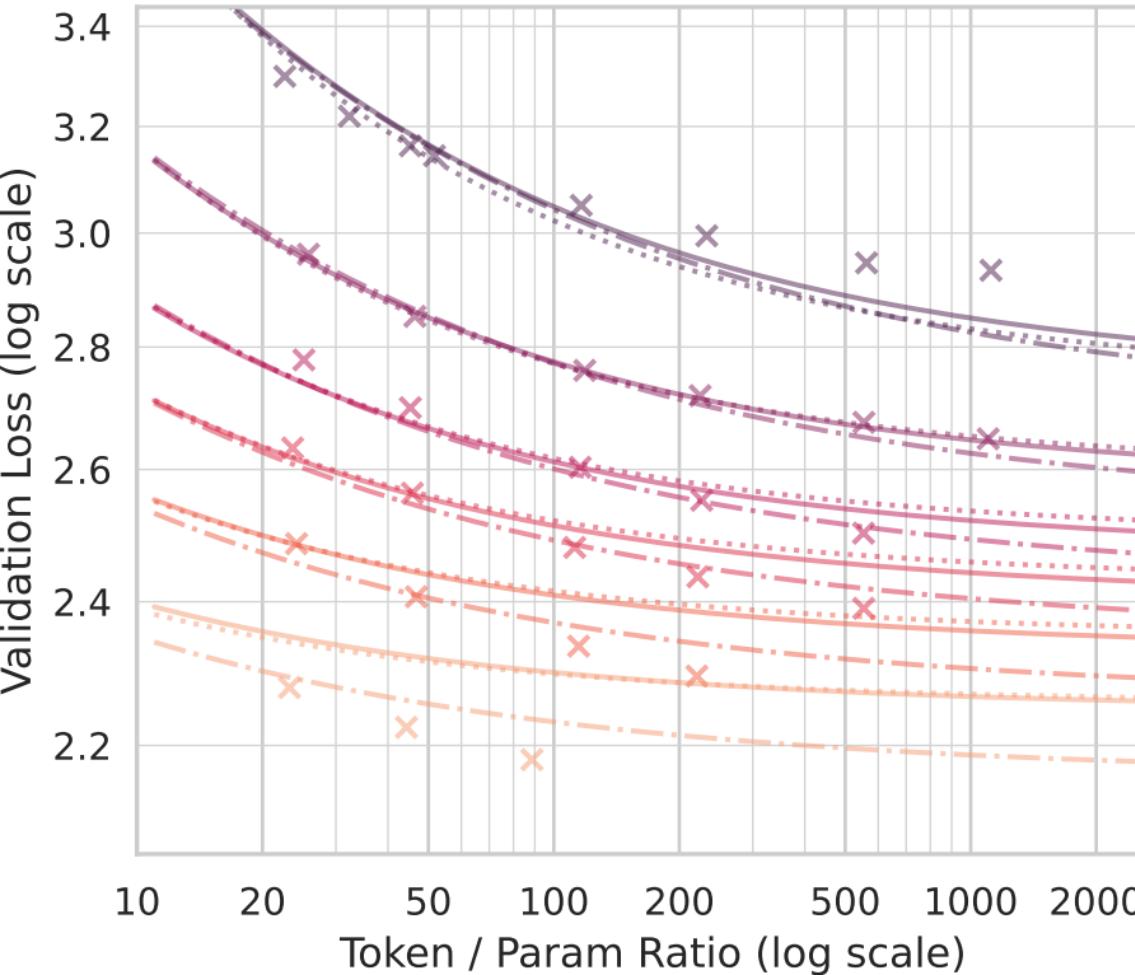
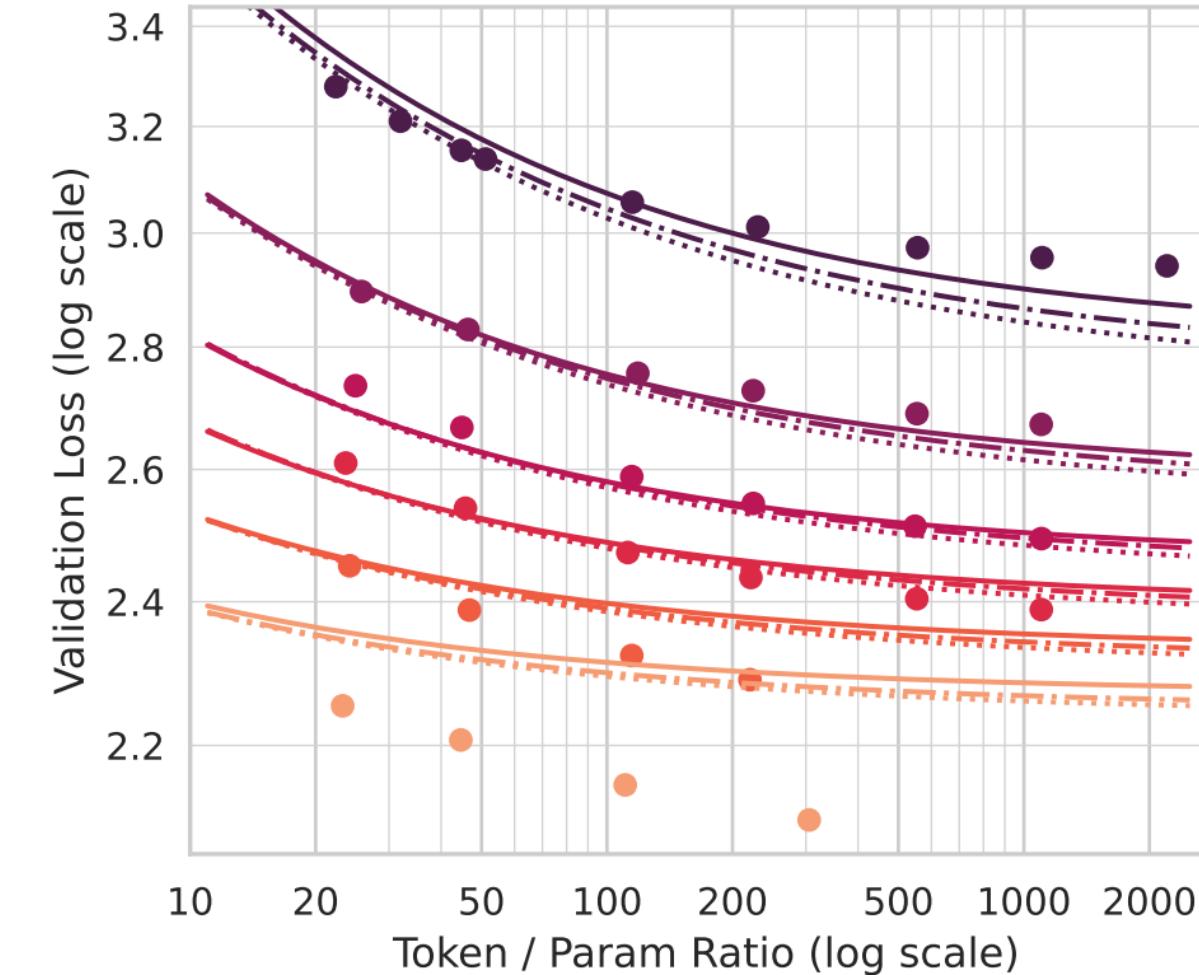


Llama



xLSTM

**Model Sizes**

- 160M
- 400M
- 830M
- 1.4B
- 2.7B
- 7B

**Empirical Data Points**

- Llama Data Points
- xLSTM Data Points

**L(N, D) Token Param Range**

- $\leq 100$  Token/Param
- $\leq 300$  Token/Param
- All Data