Open LLM Leaderboard v1		
FLOPs (shared _ intercept)	7.8	
FLOPs -	4.9	
intercept)		

Size and

PCA + FLOPs

PCA + FLOPs

PCA + FLOPs

PCA + FLOPs

Sloth basic (d=1) (shared intercept)

Sloth basic (d=2)

(shared intercept)

Sloth basic (d=3)

(shared intercept)

Sloth basic (d=4)

(shared intercept)

Sloth (d=1) (shared intercept)

(shared intercept)

Sloth (d=3) (shared intercept)

Sloth (d=4) (shared intercept)

Sloth basic

Sloth basic

Sloth basic

Sloth basic

(d=1)

(d=2)

(d=3)

(d=4)

Sloth

(d=1)

Sloth

(d=2)

Sloth

(d=3)

Sloth

(d=4)

Sloth (d=2)

(d=4)

Tokens

(d=1)

(d=2)

(d=3)

4.4

7.3

6.0

6.3

6.4

7.7

7.1

7.3

7.3

7.7

7.0

7.1

7.0

8.4

5.8

5.3

5.1

5.6

4.3

4.2

4.1

Average