

ChatGLM

BASELINE

1 2 3 4 5 6 7 8 9 10 11 12

LLM GPT4

1 2 3 4 5 6 7 8 9 10 11 12

LLM CL3

1 2 3 4 5 6 7 8 9 10 11 12

LLM GPT3.5

1 2 3 4 5 6 7 8 9 10 11 12

HUMAN ONLY

1 2 3 4 5 6 7 8 9 10 11 12

PPR GPT4

1 2 3 4 5 6 7 8 9 10 11 12

PPR CL3

1 2 3 4 5 6 7 8 9 10 11 12

PPR GPT3.5

1 2 3 4 5 6 7 8 9 10 11 12

Ranking position

Ranking position

Ranking position

Ranking position

Empirical probability

1.0

0.75

0.5

0.25

0.0

