Attribution performance (eer@10)

Model	eer@10
llama3.1-8b	0.053
llama3-8b	0.054
llama3-8b-instruct	0.055
llama3.1-8b-instruct	0.056
qwen2.5-7b-instruct	0.058
gte-qwen2-7b-instruct	0.059
qwen3-4b	0.061
qwen2.5-3b-instruct	0.061
qwen2.5-3b	0.061
qwen3-4b-instruct	0.062
sfr-embedding-mistral	0.063
e5-mistral-7b-instruct	0.063
bert-base-uncased	0.084
facebook-contriever	0.086
nomic-embed-text-v1.5	0.089
qwen3-embedding-0.6b	0.089
qwen3-embedding-4b	0.091
qwen3-embedding-8b	0.092
gte-large	0.095
jina-embeddings-v2-small-en	0.096
all-roberta-large-v1	0.099
nomic-embed-text-v1	0.100
gte-large-en-v1.5	0.104
bge-base-zh-v1.5	0.107
gte-base	0.108
all-mpnet-base-v2	0.116
paraphrase-mpnet-base-v2	0.116
all-minilm-l6-v2	0.117
mxbai-embed-large-v1	0.122
bge-large-en-v1.5	0.122
facebook-contriever-msmarco	0.123
all-minilm-l12-v2	0.124
e5-base-v2	0.125
bge-small-en-v1.5	0.126
msmarco-distilbert-base-v4	0.128
multilingual-e5-large	0.128
bge-base-en-v1.5	0.133
multilingual-e5-base	0.143
e5-large-v2	0.145
bge-large-zh-v1.5	0.146
allenai-specter	0.148
e5-small-v2	0.177
snowflake-arctic-embed-l-v2	0.205
distiluse-base-multilingual-cased-v2	0.215
paraphrase-multilingual-mpnet-base-v2	0.256
jina-embeddings-v2-base-en	0.256
bge-m3	0.276

tfidf (red dashed line ≈ 0.215)

eer@10