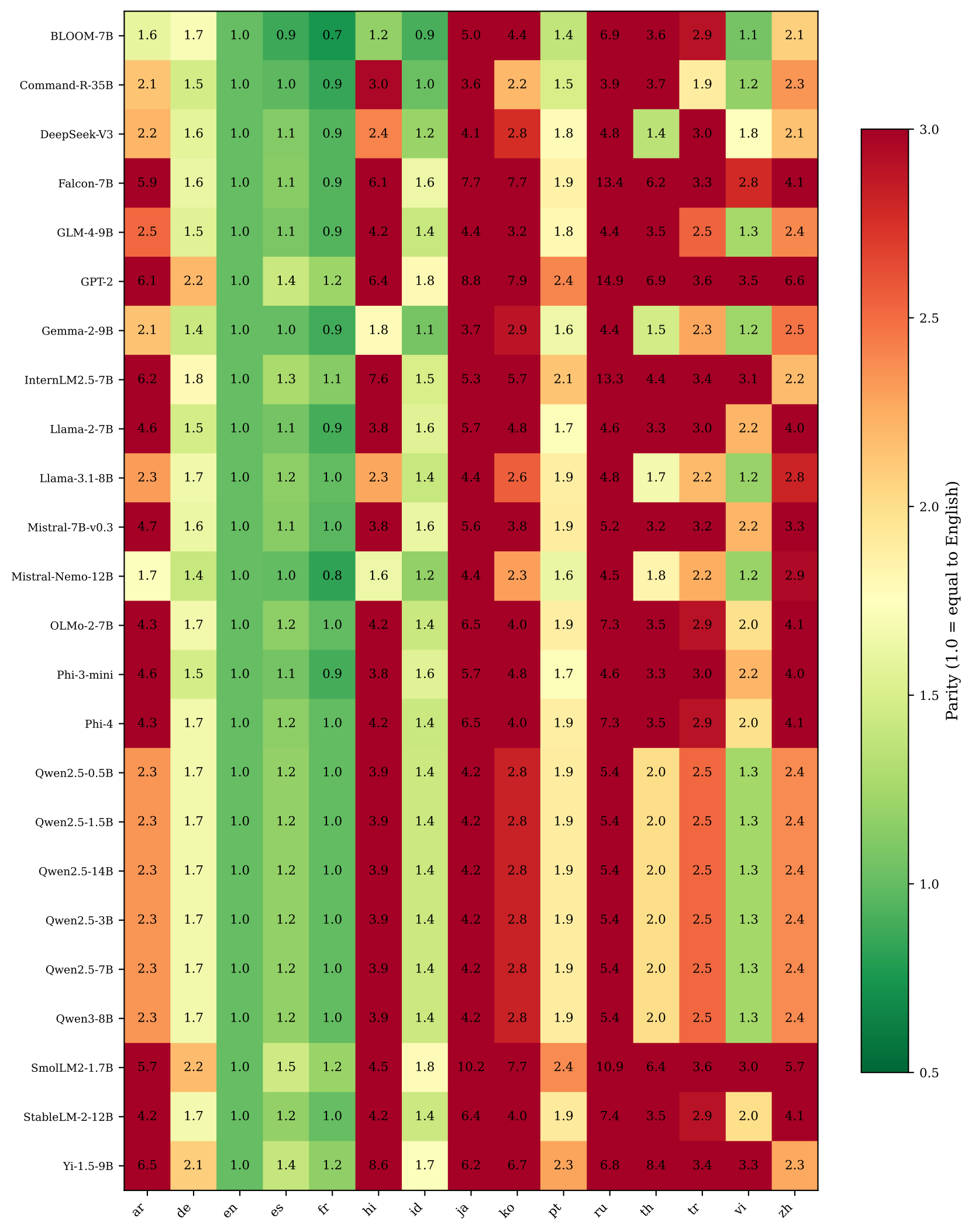
BLOOM-7B 1.6 1.7 1.0 0.9 0.7 1.2 0.9 5.0 4.4 1.4 6.9 3.6 2.9 1.1 2.1
Command-R-35B 2.1 1.5 1.0 1.0 0.9 3.0 1.0 3.6 2.2 1.5 3.9 3.7 1.9 1.2 2.3
DeepSeek-V3 2.2 1.6 1.0 1.1 0.9 2.4 1.2 4.1 2.8 1.8 4.8 1.4 3.0 1.8 2.1
Falcon-7B 5.9 1.6 1.0 1.1 0.9 6.1 1.6 7.7 7.7 1.9 13.4 6.2 3.3 2.8 4.1
GLM-4-9B 2.5 1.5 1.0 1.1 0.9 4.2 1.4 4.4 3.2 1.8 4.4 3.5 2.5 1.3 2.4
GPT-2 6.1 2.2 1.0 1.4 1.2 6.4 1.8 8.8 7.9 2.4 14.9 6.9 3.6 3.5 6.6
Gemma-2-9B 2.1 1.4 1.0 1.0 0.9 1.8 1.1 3.7 2.9 1.6 4.4 1.5 2.3 1.2 2.5
InternLM2.5-7B 6.2 1.8 1.0 1.3 1.1 7.6 1.5 5.3 5.7 2.1 13.3 4.4 3.4 3.1 2.2
Llama-2-7B 4.6 1.5 1.0 1.1 0.9 3.8 1.6 5.7 4.8 1.7 4.6 3.3 3.0 2.2 4.0
Llama-3.1-8B 2.3 1.7 1.0 1.2 1.0 2.3 1.4 4.4 2.6 1.9 4.8 1.7 2.2 1.2 2.8
Mistral-7B-v0.3 4.7 1.6 1.0 1.1 1.0 3.8 1.6 5.6 3.8 1.9 5.2 3.2 3.2 2.2 3.3
Mistral-Nemo-12B 1.7 1.4 1.0 1.0 0.8 1.6 1.2 4.4 2.3 1.6 4.5 1.8 2.2 1.2 2.9
OLMo-2-7B 4.3 1.7 1.0 1.2 1.0 4.2 1.4 6.5 4.0 1.9 7.3 3.5 2.9 2.0 4.1
Phi-3-mini 4.6 1.5 1.0 1.1 0.9 3.8 1.6 5.7 4.8 1.7 4.6 3.3 3.0 2.2 4.0
Phi-4 4.3 1.7 1.0 1.2 1.0 4.2 1.4 6.5 4.0 1.9 7.3 3.5 2.9 2.0 4.1
Qwen2.5-0.5B 2.3 1.7 1.0 1.2 1.0 3.9 1.4 4.2 2.8 1.9 5.4 2.0 2.5 1.3 2.4
Qwen2.5-1.5B 2.3 1.7 1.0 1.2 1.0 3.9 1.4 4.2 2.8 1.9 5.4 2.0 2.5 1.3 2.4
Qwen2.5-14B 2.3 1.7 1.0 1.2 1.0 3.9 1.4 4.2 2.8 1.9 5.4 2.0 2.5 1.3 2.4
Qwen2.5-3B 2.3 1.7 1.0 1.2 1.0 3.9 1.4 4.2 2.8 1.9 5.4 2.0 2.5 1.3 2.4
Qwen2.5-7B 2.3 1.7 1.0 1.2 1.0 3.9 1.4 4.2 2.8 1.9 5.4 2.0 2.5 1.3 2.4
Qwen3-8B 2.3 1.7 1.0 1.2 1.0 3.9 1.4 4.2 2.8 1.9 5.4 2.0 2.5 1.3 2.4
SmolLM2-1.7B 5.7 2.2 1.0 1.5 1.2 4.5 1.8 10.2 7.7 2.4 10.9 6.4 3.6 3.0 5.7
StableLM-2-12B 4.2 1.7 1.0 1.2 1.0 4.2 1.4 6.4 4.0 1.9 7.4 3.5 2.9 2.0 4.1
Yi-1.5-9B 6.5 2.1 1.0 1.4 1.2 8.6 1.7 6.2 6.7 2.3 6.8 8.4 3.4 3.3 2.3
ar de en es fr hi id ja ko pt ru th tr vi zh
Parity (1.0 = equal to English)
3.0
2.5
2.0
1.5
1.0
0.5