Mistral-v0.3 7B Instr — French to English

Legend: 0-shot with Function Vector (solid black) — 0-shot (dashed orange) — 5-shot (dash-dot blue)

Number of Heads ($\mathcal{A}_n$): 2, 16, 32, 64, 128, 256, 512

Function Vector Strength (λ): 0.5, 1, 2, 4, 8, 16, 32, 64

Activation Patching Layer: 1, 16, 32