## Qwen2.5-3B-Instruct Qwen2.5-7B-Instruct 80° 110° 120° 120° 130° 50° 130° 140° 140° 30° 150° 150° 160° 160° 170° 170° 10° 180° 180° 0 0.5 1 1.5 2 350° 190° 190° 200° 340° 340° 200° 210° 330° 210° 330° 320° 320° 310° 230° 230° 310° 240° 240° 300° 250° Qwen2.5-14B-Instruct Llama-3.2-3B-Instruct 110° 130° 50° 130° 140° 140° 40° 30° 150° 150° 160° 160° 170° 170° 180° 350° 190° 190° 350° 200° 200° 340° 340° 210° 330° 210° 330° 220° 320° 320° 220° 230° 310° 310° 230° 240° 240° 300° 250° 250° 280° 260° 270° Llama-3.1-8B-Instruct gemma-2-9b-it 120° 120° 130° 50° 130° 140° 140° 40° 150° 160° 160° 170° 170° 180° 180° 0 0.5 1 1.5 2 2 3 3.5 10 350° 190° 350° 190° 340° 200° 200° 340° 330° 210° 210° 330° 320° 220° 320° 220° 230° 230° 310° 240° 240° 300° 300° 250° 250° --- no steering — adaptive — non-adaptive $\triangleright$ feature direction