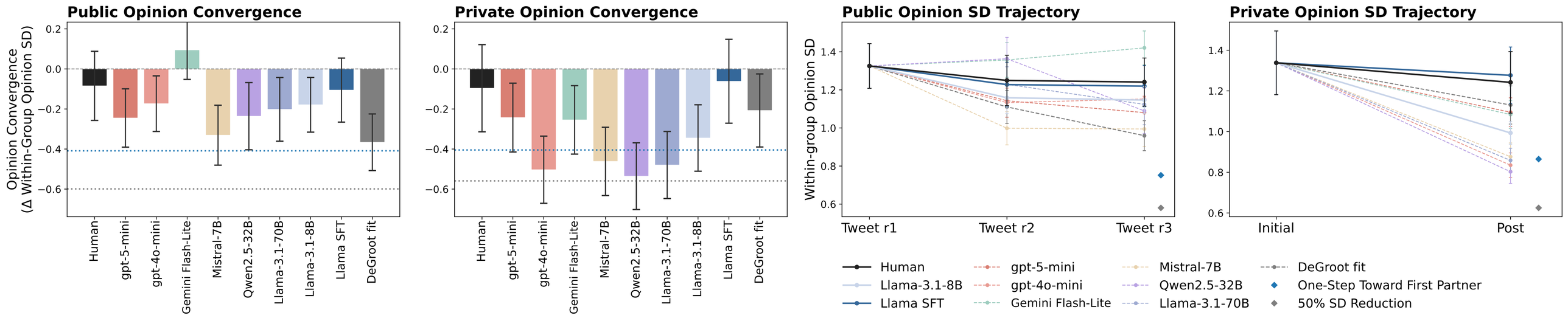

Public Opinion Convergence
Opinion Convergence
(Δ Within-Group Opinion SD)
0.2
0.0
−0.2
−0.4
−0.6
Human
gpt-5-mini
gpt-4o-mini
Gemini Flash-Lite
Mistral-7B
Qwen2.5-32B
Llama-3.1-70B
Llama-3.1-8B
Llama SFT
DeGroot fit
Private Opinion Convergence
Public Opinion SD Trajectory
Within-group Opinion SD
1.4
1.2
1.0
0.8
0.6
Tweet r1
Tweet r2
Tweet r3
Private Opinion SD Trajectory
Initial
Post
Human
Llama-3.1-8B
Llama SFT
gpt-5-mini
gpt-4o-mini
Gemini Flash-Lite
Mistral-7B
Qwen2.5-32B
Llama-3.1-70B
DeGroot fit
One-Step Toward First Partner
50% SD Reduction