Steering during inference (single layer) Steering during inference (multi layer) Steering during training (single layer) **Steering during training (multi layer)** 100 100 -100 -- 100 100 100 Medical (Mistake II) GSM8K (Mistake II) 80 -80 -Opinions (Mistake II) Evil (II) Avg MMLU Accuracy 60 -60 -**5** 40 -20 - 🔲 20 -20 - 🔳 20 - 🔳 0.25 0.50 0.25 0.50 1.00 0.75 **Steering Coefficient Steering Coefficient Steering Coefficient Steering Coefficient**