GPT-3.5 Turbo CoT Quantification, All Modalities, All Datasets MultiArith GSM8k Aqua-RAT Coin Flip **MMLU** Zero Shot 97% 100% 100%100% 100%100% 100% 100%100% 100%100% 100 100 Zero Shot CoT Suppressed CoT 84% Explanation First 82% 80 78% 80 **Answer First** 62% 60 60 52% <u>40%</u> 40 40 20 20 0% 0% 0%