

model	dataset	correctness	U_{Ecc}	U_{Deg}	U_{EigV}	U_{NLL}	U_{SE}	C_{Verb}
Llama-2	nq-open	ber	0.526	0.653	0.65	0.545	0.565	
Llama-2	nq-open	meteor	0.522	0.633	0.626	0.521	0.565	
Llama-2	nq-open	rougeL	0.53	0.656	0.649	0.528	0.578	
Llama-2	nq-open	rouge1	0.53	0.656	0.649	0.528	0.578	
Llama-2	squad	ber	0.51	0.624	0.626	0.605	0.53	
Llama-2	squad	meteor	0.504	0.458	0.458	0.411	0.443	
Llama-2	squad	rougeL	0.497	0.453	0.452	0.426	0.455	
Llama-2	squad	rouge1	0.497	0.452	0.452	0.426	0.455	
Llama-2	triviaqa	ber	0.531	0.718	0.715	0.558	0.646	
Llama-2	triviaqa	meteor	0.515	0.638	0.631	0.529	0.653	
Llama-2	triviaqa	rougeL	0.528	0.7	0.694	0.547	0.672	
Llama-2	triviaqa	rouge1	0.528	0.7	0.694	0.546	0.672	
Llama-2-chat	nq-open	ber	0.61	0.684	0.686	0.576	0.673	
Llama-2-chat	nq-open	meteor	0.606	0.656	0.658	0.549	0.672	
Llama-2-chat	nq-open	rougeL	0.62	0.677	0.68	0.554	0.68	
Llama-2-chat	nq-open	rouge1	0.62	0.677	0.68	0.554	0.68	
Llama-2-chat	squad	ber	0.547	0.578	0.584	0.614	0.586	
Llama-2-chat	squad	meteor	0.493	0.433	0.437	0.553	0.52	
Llama-2-chat	squad	rougeL	0.475	0.423	0.429	0.559	0.513	
Llama-2-chat	squad	rouge1	0.475	0.423	0.429	0.558	0.513	
Llama-2-chat	triviaqa	ber	0.719	0.769	0.767	0.767	0.775	
Llama-2-chat	triviaqa	meteor	0.67	0.706	0.704	0.671	0.712	
Llama-2-chat	triviaqa	rougeL	0.721	0.765	0.763	0.75	0.777	
Llama-2-chat	triviaqa	rouge1	0.721	0.765	0.763	0.75	0.777	
GPT-3.5	nq-open	ber	0.689	0.764	0.765	0.775	0.761	0.422
GPT-3.5	nq-open	meteor	0.66	0.716	0.717	0.683	0.707	0.465
GPT-3.5	nq-open	rougeL	0.689	0.755	0.755	0.739	0.752	0.444
GPT-3.5	nq-open	rouge1	0.689	0.755	0.755	0.739	0.752	0.446
GPT-3.5	squad	ber	0.521	0.531	0.533	0.576	0.562	0.537
GPT-3.5	squad	meteor	0.544	0.567	0.567	0.618	0.612	0.55
GPT-3.5	squad	rougeL	0.549	0.578	0.578	0.65	0.64	0.568
GPT-3.5	squad	rouge1	0.544	0.571	0.571	0.64	0.629	0.563
GPT-3.5	triviaqa	ber	0.682	0.705	0.703	0.715	0.713	0.546
GPT-3.5	triviaqa	meteor	0.662	0.681	0.68	0.62	0.645	0.543
GPT-3.5	triviaqa	rougeL	0.749	0.779	0.778	0.783	0.79	0.567
GPT-3.5	triviaqa	rouge1	0.75	0.781	0.779	0.781	0.79	0.568