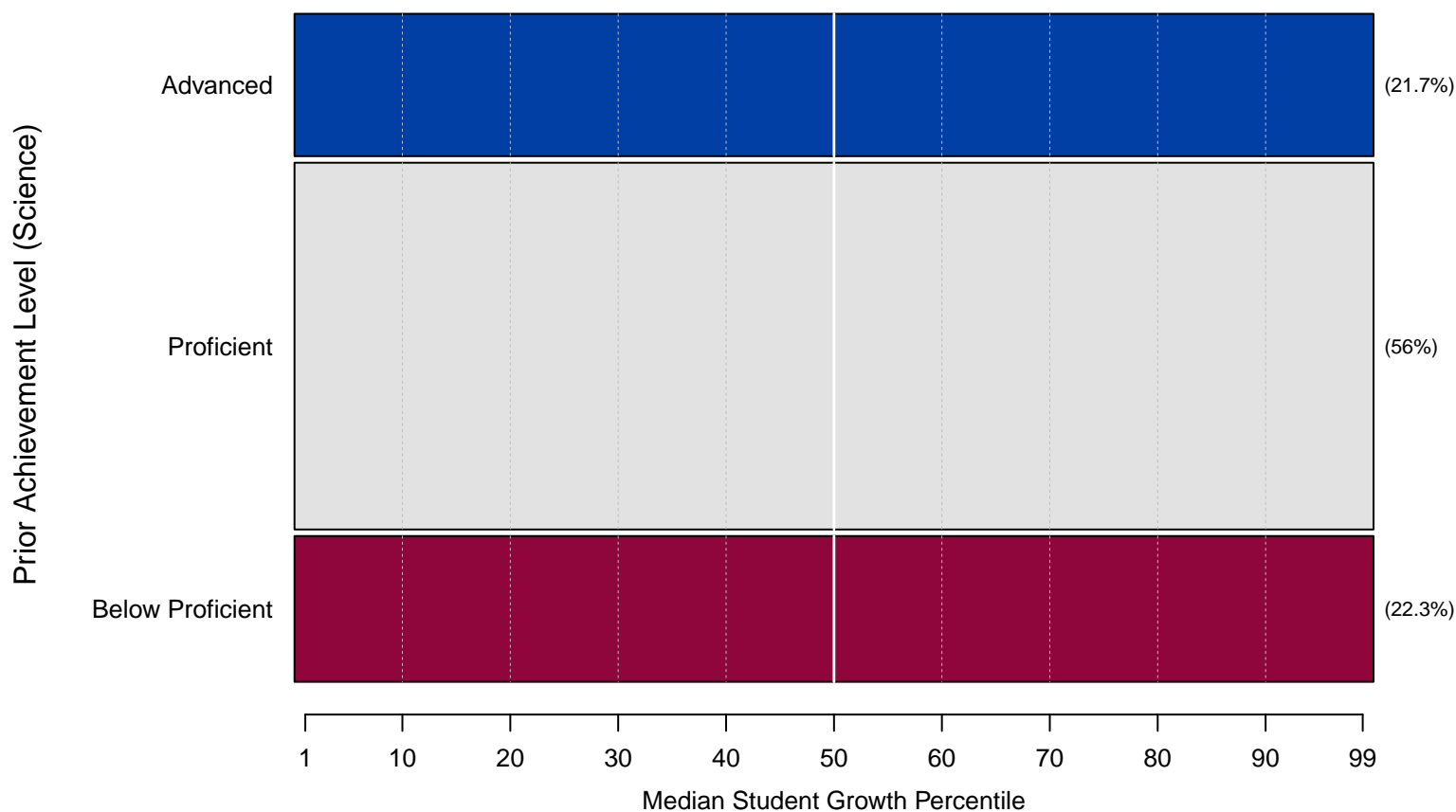


Student Growth Percentile Goodness-of-Fit Descriptives

2015 Science SGP, Grade 5 (N = 42,693)

SGP Deciles by Prior Achievement Level



Student Growth Percentile Range

Prior Scale Score Decile/Range *	Student Growth Percentile Range										
	1 to 9	10 to 19	20 to 29	30 to 39	40 to 49	50 to 59	60 to 69	70 to 79	80 to 89	90 to 99	
1st/[727,797]	9.61	9.97	10.07	9.75	10.09	9.92	9.80	10.12	10.05	10.61	(9.6%)
2nd/[797,812]	9.61	10.06	10.29	10.20	9.50	10.02	9.86	9.95	10.02	10.49	(10.3%)
3rd/[812,821]	9.05	10.05	9.38	10.40	10.12	10.40	10.40	9.67	10.35	10.20	(9.4%)
4th/[821,829]	9.77	9.95	10.22	9.26	10.91	10.22	9.95	9.95	9.01	10.77	(10.3%)
5th/[829,836]	9.48	10.50	9.82	10.82	9.11	9.39	9.93	10.12	10.91	9.91	(10.3%)
6th/[836,842]	9.37	9.75	9.88	9.88	10.47	9.55	10.34	10.32	9.03	11.42	(9.1%)
7th/[842,849]	9.79	10.68	10.13	9.60	9.79	10.37	9.79	9.75	10.15	9.94	(9.8%)
8th/[849,857]	9.10	9.84	9.98	10.26	10.68	9.52	9.68	10.78	9.96	10.19	(10%)
9th/[857,869]	9.78	9.82	9.69	9.95	9.89	10.29	9.95	9.53	10.46	10.64	(10.5%)
10th/[869,939]	9.54	9.96	10.41	9.79	9.85	10.19	10.08	9.96	9.70	10.52	(10.6%)

*Prior score deciles can be uneven depending upon the prior score distribution

QQ-Plot: Student Growth Percentiles

