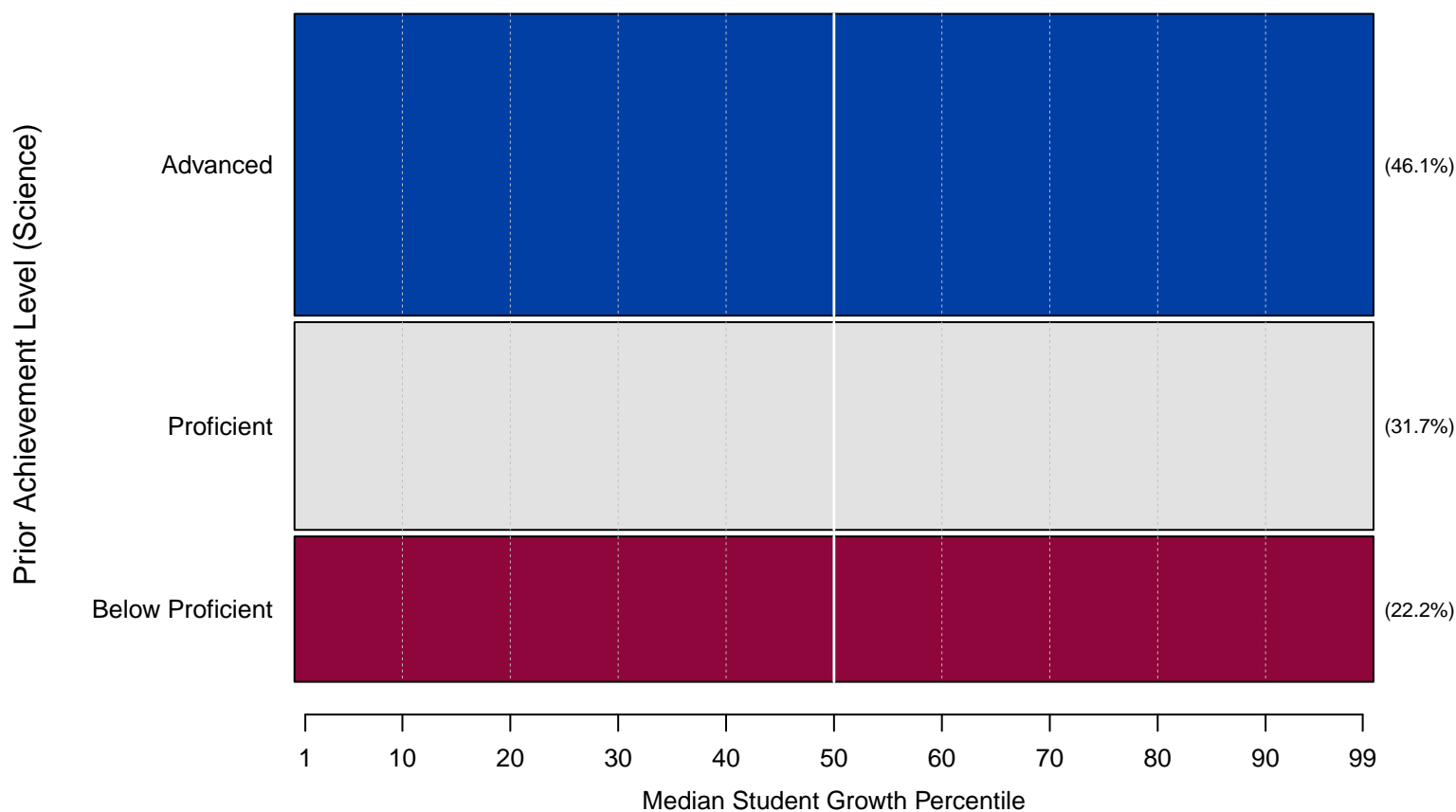


Student Growth Percentile Goodness-of-Fit Descriptives

2014 Science SGP, Grade 6 (N = 41,058)

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/[130,154)	9.67	9.72	9.69	10.25	9.69	9.69	10.06	10.16	10.08	10.99	(10%)
2nd/[154,158)	9.91	10.17	10.72	9.10	10.97	10.35	9.91	9.80	9.32	9.76	(6.6%)
3rd/[158,162)	9.11	10.14	9.89	10.35	9.53	9.97	10.03	9.82	10.49	10.66	(12.7%)
4th/[162,164)	10.05	9.73	10.44	9.56	10.49	10.00	9.95	10.19	9.53	10.05	(8.9%)
5th/[164,167)	9.96	10.22	9.41	10.28	9.65	9.62	10.16	9.50	10.07	11.13	(11.5%)
6th/[167,169)	9.36	9.66	10.02	10.10	10.23	10.07	9.50	10.67	10.04	10.34	(8.9%)
7th/[169,172)	8.81	10.05	10.40	9.58	9.63	10.40	10.40	9.88	10.30	10.57	(9.8%)
8th/[172,175)	10.26	9.69	10.14	10.33	9.93	9.85	9.95	9.83	9.64	10.38	(10.2%)
9th/[175,179)	9.91	10.31	9.74	9.67	10.24	9.91	9.95	9.95	10.07	10.24	(10.2%)
10th/[179,199]	9.33	9.80	10.11	10.19	9.91	10.00	9.82	10.06	10.15	10.63	(11.3%)

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

QQ-Plot: Student Growth Percentiles

