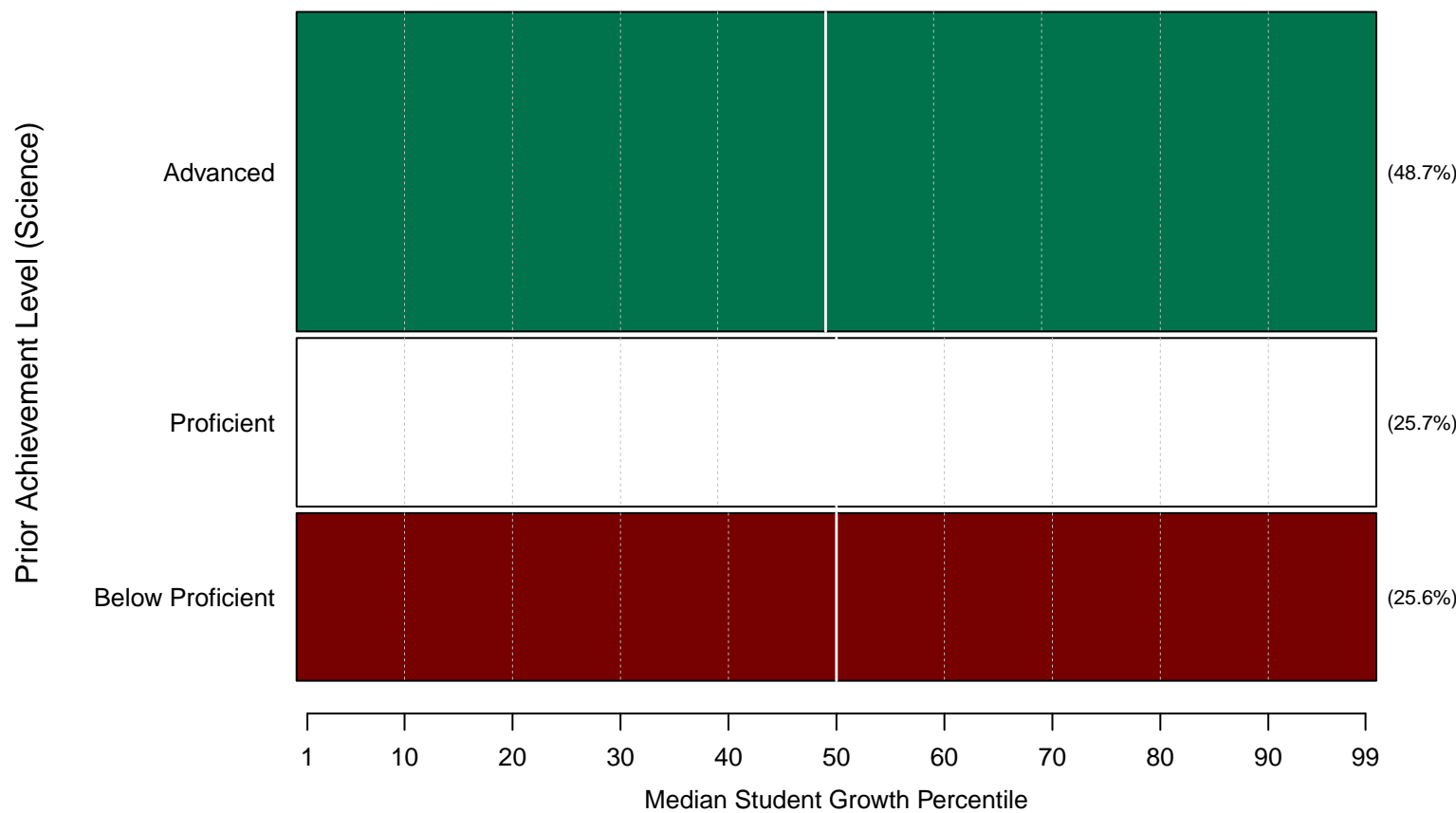


Student Growth Percentile Goodness-of-Fit Descriptives

2011 Science SGP, Grade 7 (N = 40,214)

SGP Deciles by Prior Achievement Level



Student Growth Percentile Range

Prior 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/[130,152)	9.85	10.04	9.74	9.93	10.20	9.90	9.63	9.99	9.88	10.83	(9.1%)
2nd/[152,157)	9.54	10.04	10.12	9.75	9.88	9.99	10.04	10.04	10.04	10.56	(9.5%)
3rd/[157,161)	10.06	10.17	9.83	10.56	9.83	10.15	9.76	9.90	9.83	9.90	(10.9%)
4th/[161,164)	9.26	10.86	9.90	10.20	9.95	10.02	9.34	10.07	9.92	10.48	(9.8%)
5th/[164,166)	10.32	9.40	10.32	9.92	10.18	9.29	9.95	10.09	9.86	10.64	(8.6%)
6th/[166,169)	9.24	9.89	10.23	9.70	9.72	9.82	10.18	10.11	10.01	11.12	(10.3%)
7th/[169,172)	9.68	10.60	10.20	10.56	10.07	10.29	9.21	9.76	9.74	9.87	(11.3%)
8th/[172,174)	9.49	10.24	9.85	10.40	9.17	9.79	10.40	10.08	9.92	10.66	(7.6%)
9th/[174,179)	9.86	10.08	10.12	9.62	10.65	10.10	10.17	9.49	10.25	9.66	(11.3%)
10th/[179,199]	9.39	10.02	10.11	10.42	9.92	10.18	9.52	10.31	9.35	10.78	(11.4%)

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

QQ-Plot: Student Growth Percentiles

