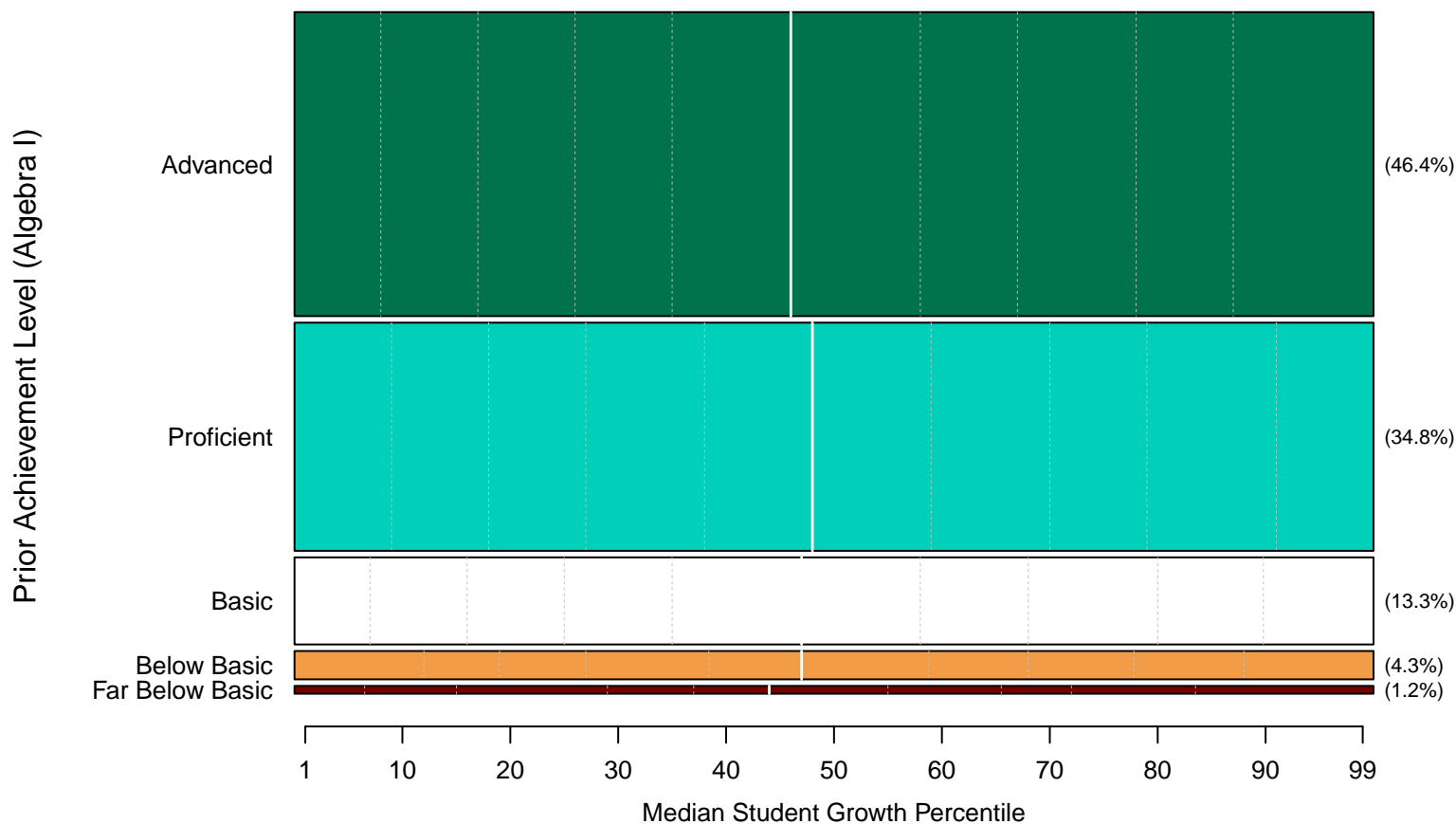


Student Growth Percentile Goodness-of-Fit Descriptives

2013 Science SGP, Grade 8 (N = 3,861)

SGP Deciles by Prior Achievement Level



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/[152,318]	8.58	12.72	10.36	10.36	11.24	6.80	10.95	9.17	11.24	8.58	(8.8%)
2nd/[318,351]	12.89	11.86	9.54	10.57	8.25	9.54	10.05	7.47	9.79	10.05	(10%)
3rd/[351,376]	9.78	12.23	10.33	10.60	9.51	7.88	9.24	9.51	10.33	10.60	(9.5%)
4th/[376,398]	8.75	9.02	12.20	9.02	9.81	9.02	9.55	12.20	9.81	10.61	(9.8%)
5th/[398,415]	13.27	11.50	9.14	9.44	10.03	8.85	11.80	8.26	5.60	12.09	(8.8%)
6th/[415,436]	13.80	10.68	9.90	9.11	9.64	9.11	7.81	11.98	5.73	12.24	(9.9%)
7th/[436,462]	10.45	12.50	10.23	11.36	8.64	6.59	12.50	8.86	8.18	10.68	(11.4%)
8th/[462,482]	11.51	12.17	10.53	8.88	12.17	8.88	6.58	4.28	17.76	7.24	(7.9%)
9th/[482,526]	10.63	10.63	11.76	10.86	8.60	9.28	6.11	11.76	16.52	3.85	(11.4%)
10th/[526,600]	11.64	10.60	11.64	7.69	9.15	7.48	17.46	16.01	5.20	3.12	(12.5%)

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

QQ-Plot: Student Growth Percentiles

