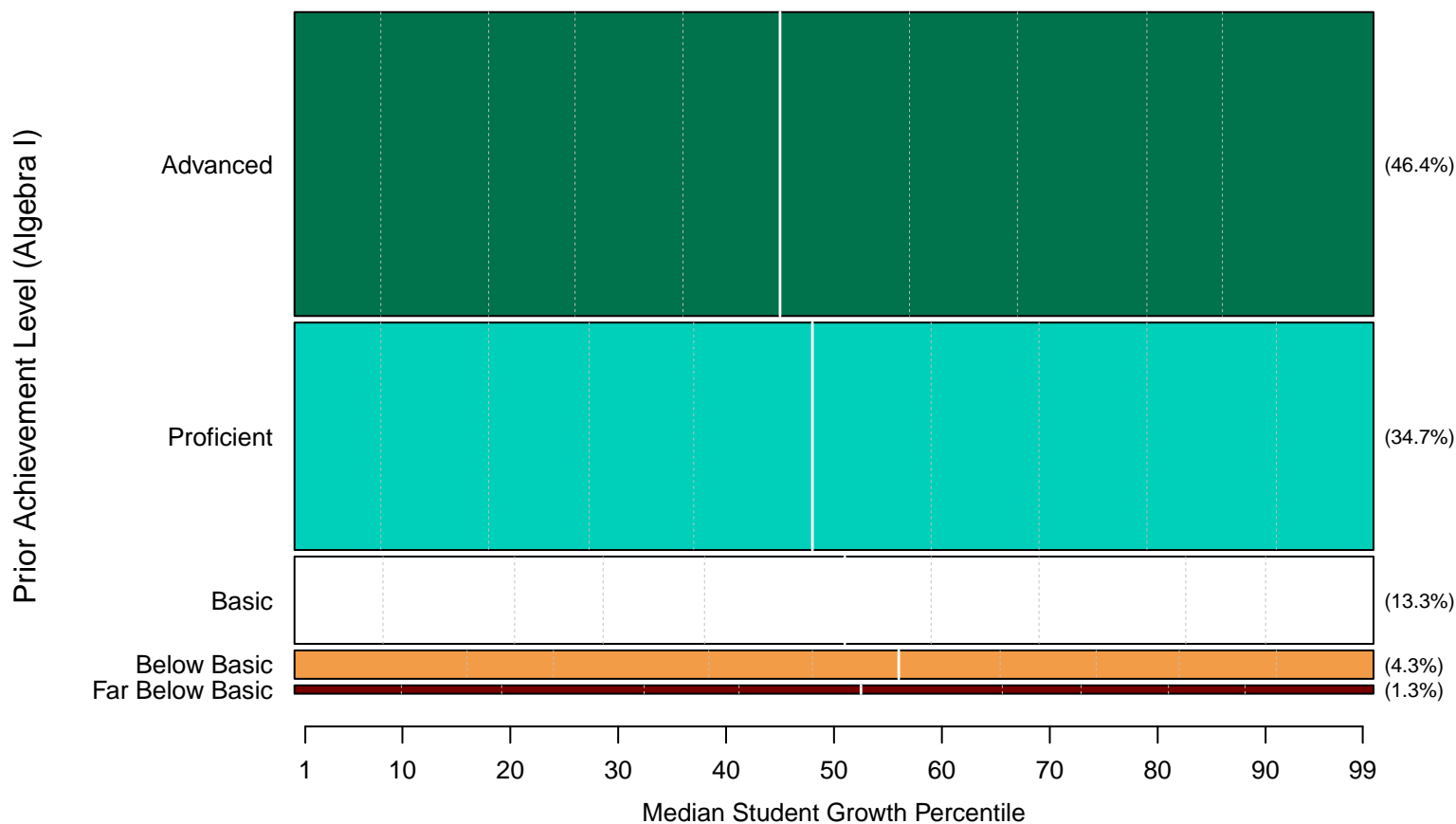


Student Growth Percentile Goodness-of-Fit Descriptives

2013 Science SGP, Grade 8 (N = 3,925)

SGP Deciles by Prior Achievement Level



Student Growth Percentile 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/[152,318]	6.09	8.12	10.14	11.30	9.57	11.88	9.86	10.14	11.01	11.88	(8.8%)
2nd/[318,351]	12.31	10.05	10.55	8.04	9.30	11.31	10.05	7.29	8.54	12.56	(10.1%)
3rd/[351,376]	10.32	10.85	8.99	11.11	8.47	9.26	11.90	8.99	9.26	10.85	(9.6%)
4th/[376,398]	10.50	9.71	9.45	9.97	10.24	8.40	10.50	11.81	9.97	9.45	(9.7%)
5th/[398,415]	13.20	12.02	10.26	10.56	9.97	9.09	9.09	6.16	7.92	11.73	(8.7%)
6th/[415,436]	14.03	11.48	10.71	8.67	7.91	7.91	9.44	15.31	0.00	14.54	(10%)
7th/[436,462]	11.58	11.14	12.25	6.90	9.80	13.81	2.45	14.03	7.57	10.47	(11.4%)
8th/[462,482]	13.40	8.82	9.15	8.82	12.75	12.42	10.13	0.00	19.93	4.58	(7.8%)
9th/[482,526]	10.91	8.46	12.69	14.03	8.24	7.80	2.90	10.02	24.94	0.00	(11.4%)
10th/[526,600]	11.93	13.17	11.93	5.56	12.96	14.81	9.26	6.58	13.79	0.00	(12.4%)

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

QQ-Plot: Student Growth Percentiles

