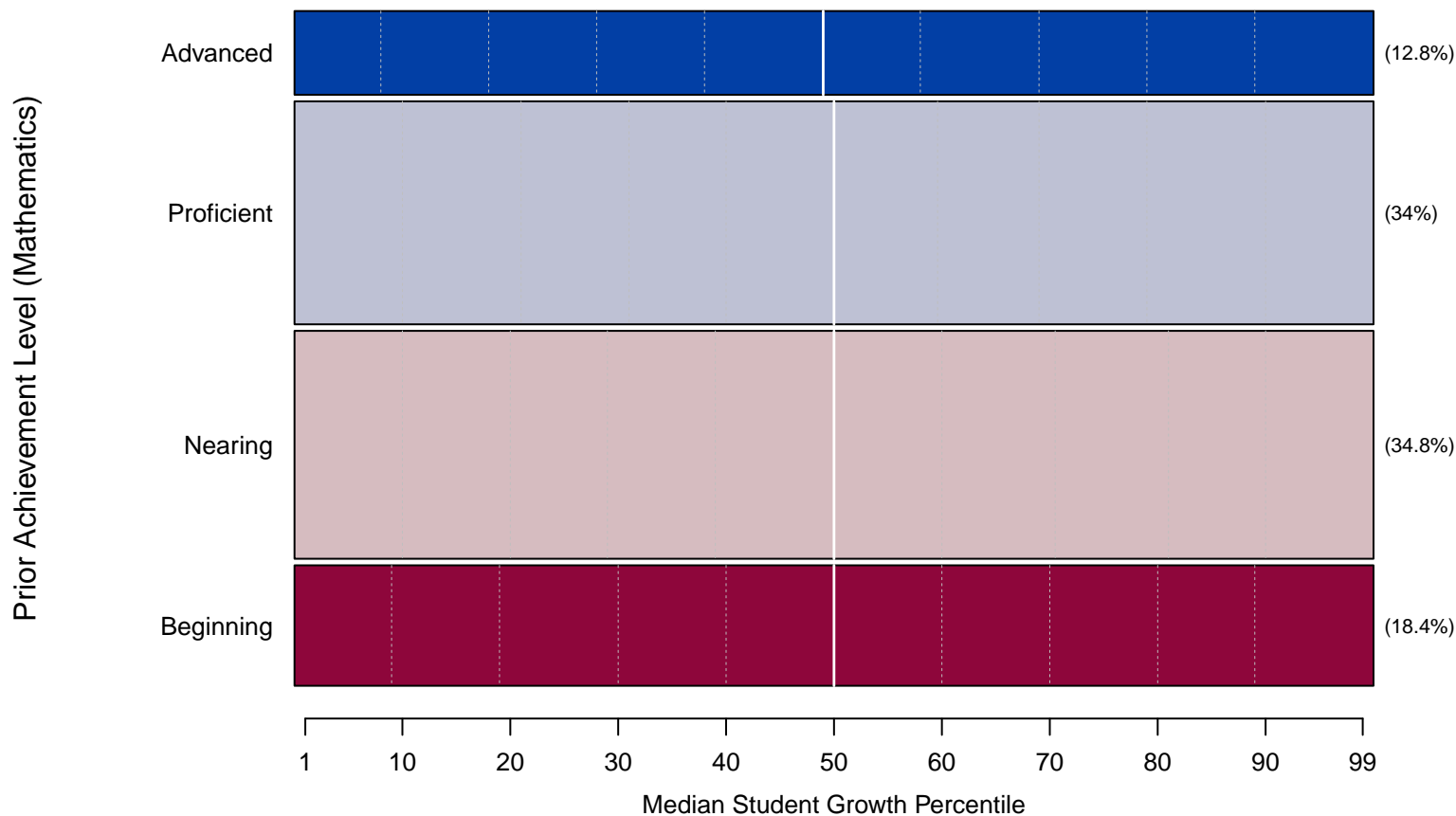


Student Growth Percentile Goodness-of-Fit Descriptives

2013 Mathematics SGP, Grade 6 (N = 4,530)

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/[500,525]	11.28	10.62	10.62	8.85	9.07	10.40	8.63	11.28	10.18	9.07	(10%)
2nd/[525,529]	9.19	8.92	7.87	11.02	10.76	10.50	11.29	9.19	11.55	9.71	(8.4%)
3rd/[529,533]	9.13	7.21	10.58	10.10	10.10	10.10	10.10	9.38	9.62	13.70	(9.2%)
4th/[533,536]	7.83	9.84	10.74	10.29	11.19	9.62	10.96	8.72	9.84	10.96	(9.9%)
5th/[536,539]	11.56	12.03	9.91	9.43	8.49	9.43	8.96	12.03	10.38	7.78	(9.4%)
6th/[539,542]	9.95	9.08	11.17	8.73	10.65	11.17	10.12	10.47	10.12	8.55	(12.6%)
7th/[542,545]	8.20	10.93	9.11	10.71	9.57	9.57	8.66	8.43	10.02	14.81	(9.7%)
8th/[545,548]	11.80	8.90	10.14	13.25	8.70	9.11	11.80	8.70	7.66	9.94	(10.7%)
9th/[548,552]	8.93	11.22	9.44	8.67	10.71	10.71	7.14	10.97	11.73	10.46	(8.7%)
10th/[552,577]	10.52	9.75	10.71	9.37	9.94	10.13	10.52	9.56	9.75	9.75	(11.5%)

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

QQ-Plot: Student Growth Percentiles

