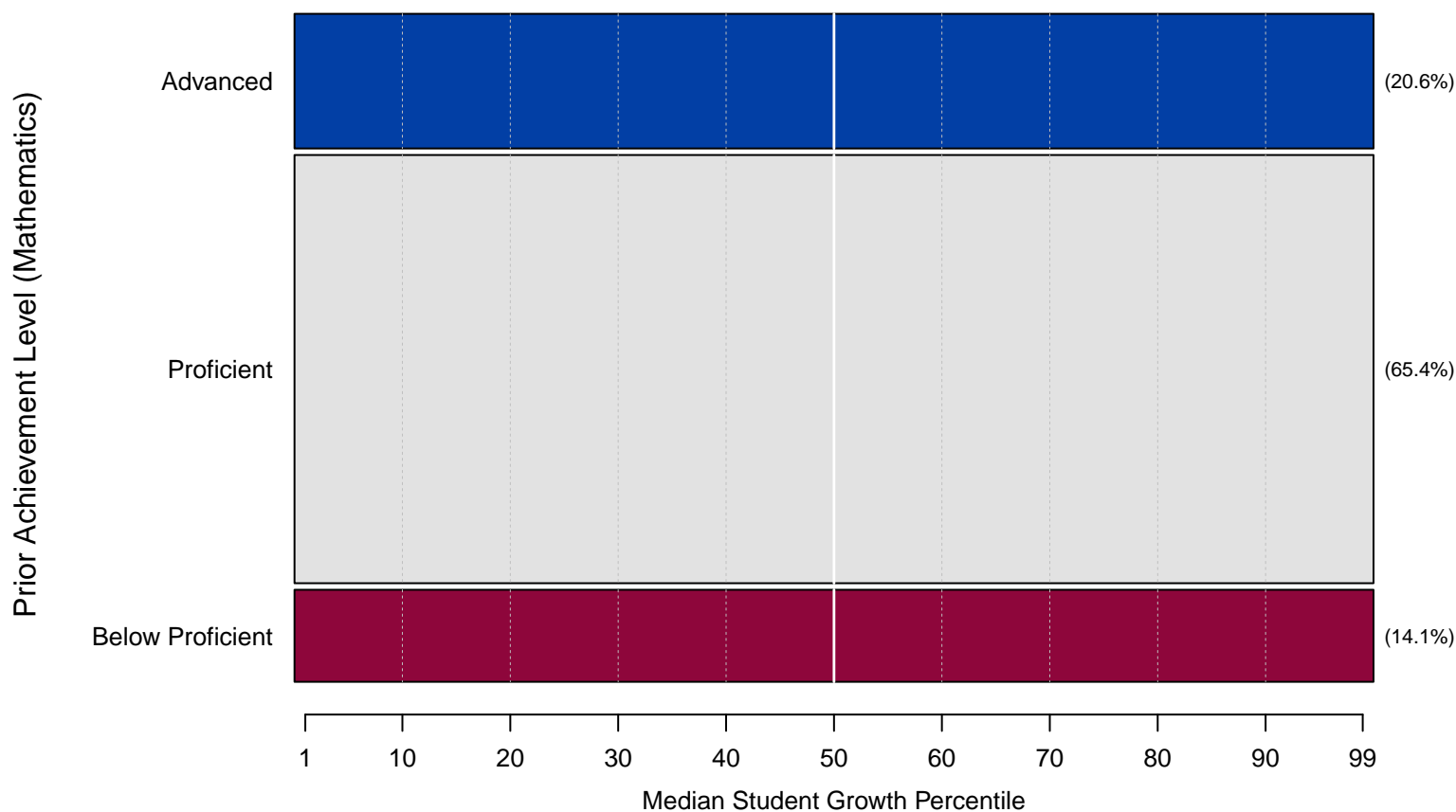


Student Growth Percentile Goodness-of-Fit Descriptives

2015 Mathematics SGP, Grade 7 (N = 39,097)

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/[203,339]	9.77	10.47	10.18	9.82	9.87	10.00	10.00	9.66	9.72	10.50	(9.8%)
2nd/[339,366]	9.30	9.61	9.92	10.03	10.39	9.95	9.74	9.87	10.57	10.62	(9.9%)
3rd/[366,384]	9.75	9.41	9.70	10.51	10.14	10.04	10.04	10.40	9.64	10.38	(9.7%)
4th/[384,399]	9.27	9.92	10.92	9.62	10.17	9.79	10.37	9.62	9.72	10.62	(10.2%)
5th/[399,412]	10.10	10.23	9.73	10.15	9.44	10.44	9.89	10.07	9.65	10.28	(9.8%)
6th/[412,425]	9.92	10.44	8.80	9.25	9.89	10.14	9.94	10.64	10.39	10.59	(10.3%)
7th/[425,438]	9.34	9.26	11.21	10.03	10.21	9.96	9.67	9.78	9.93	10.60	(10%)
8th/[438,453]	9.62	10.07	9.62	10.58	9.44	9.39	10.58	9.95	10.12	10.63	(10.1%)
9th/[453,473]	9.39	10.12	10.17	9.69	9.69	10.27	9.61	10.39	9.59	11.09	(10.2%)
10th/[473,614]	9.43	9.89	9.89	10.35	10.20	9.99	9.99	9.69	10.05	10.51	(10%)

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

QQ-Plot: Student Growth Percentiles

