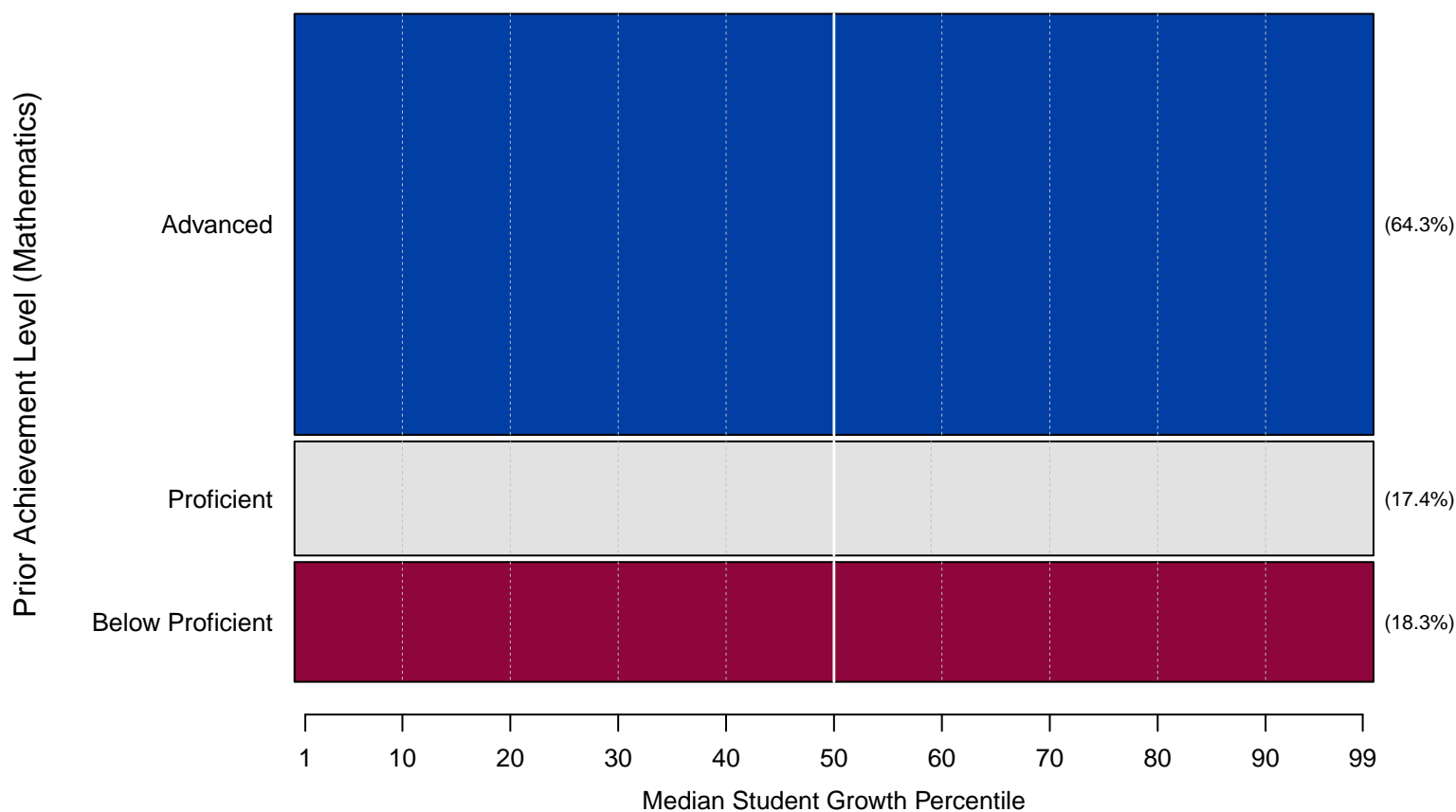


Student Growth Percentile Goodness-of-Fit Descriptives

2014 Mathematics SGP, Grade 6 (N = 41,038)

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

Prior Scale Score Decile/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/[130,155]	9.82	10.36	10.22	10.20	10.14	9.77	9.90	9.41	9.55	10.63	(9%)
2nd/[155,160]	10.09	9.30	9.69	9.88	9.69	9.53	10.24	10.85	9.98	10.75	(9.3%)
3rd/[160,164]	9.26	10.33	10.43	9.93	9.98	10.38	9.86	10.03	9.56	10.24	(10.4%)
4th/[164,167]	9.55	10.20	9.60	9.92	9.67	10.00	9.67	9.60	11.23	10.58	(9.7%)
5th/[167,169]	9.69	10.40	10.27	10.19	9.19	9.69	10.48	10.81	8.77	10.52	(5.8%)
6th/[169,172]	9.47	9.88	9.98	9.41	10.09	10.09	10.11	9.94	9.78	11.24	(12.6%)
7th/[172,175]	10.01	9.73	9.39	10.23	10.51	10.10	9.44	10.10	10.92	9.57	(10.7%)
8th/[175,180]	9.29	9.59	10.51	10.33	9.73	9.95	10.19	9.75	9.91	10.75	(12.1%)
9th/[180,185]	9.26	10.09	9.46	9.57	9.95	10.00	10.32	10.32	9.89	11.15	(8.5%)
10th/[185,207]	9.82	10.01	9.92	9.78	10.13	9.88	9.82	9.92	10.29	10.42	(11.9%)

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

QQ-Plot: Student Growth Percentiles

