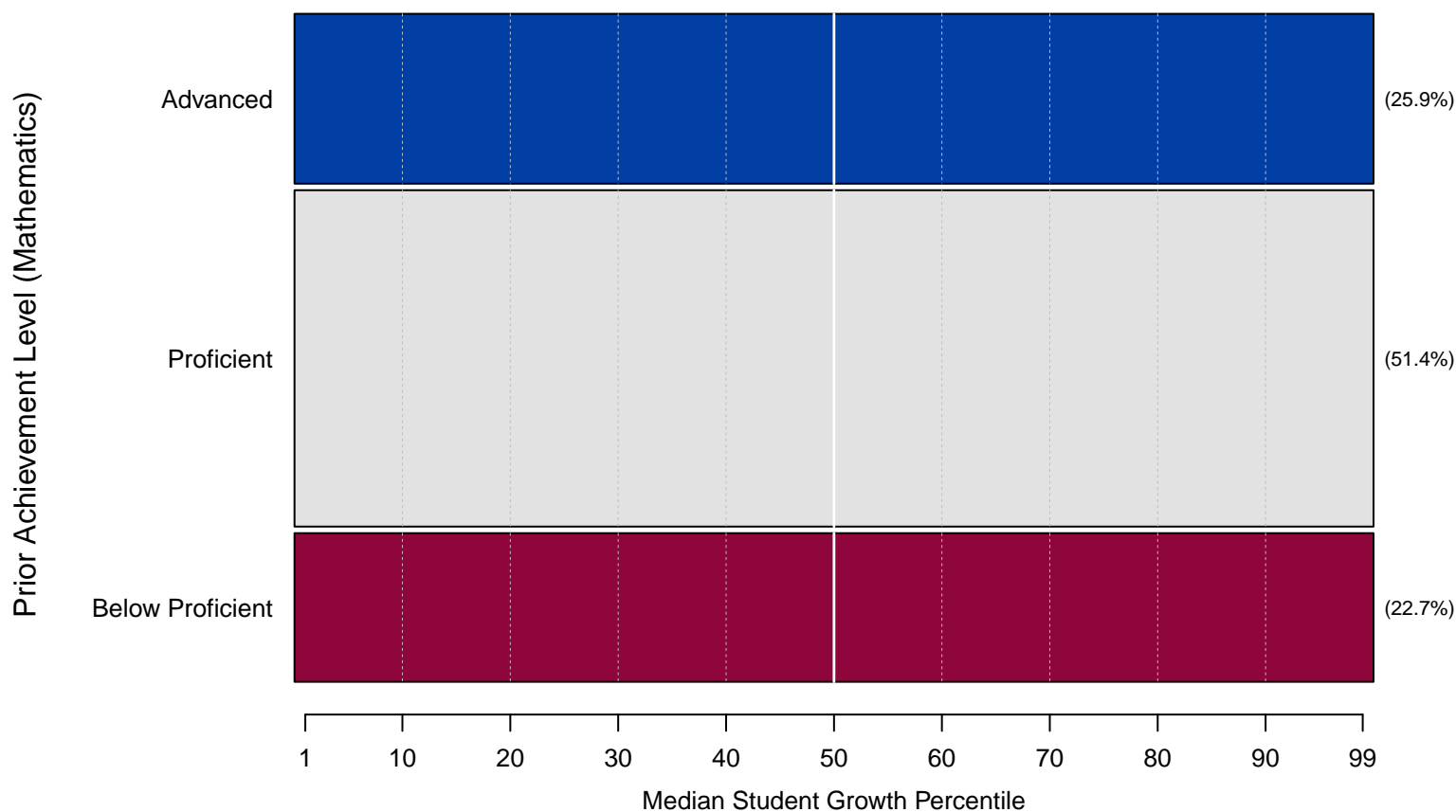


Student Growth Percentile Goodness-of-Fit Descriptives

2015 Mathematics SGP, Grade 5 (N = 42,637)

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/[188,291]	9.30	10.23	9.97	10.23	10.47	9.82	9.49	9.85	10.06	10.59	(9.8%)
2nd/[291,312]	9.58	10.03	10.29	9.86	9.89	9.84	10.27	9.67	10.15	10.43	(9.9%)
3rd/[312,326]	10.19	9.92	9.41	9.62	10.06	9.89	10.36	10.10	9.57	10.89	(10.2%)
4th/[326,337]	9.72	10.22	10.72	10.27	9.55	10.46	9.41	9.93	10.17	9.55	(9.8%)
5th/[337,347]	8.78	9.85	10.12	9.23	10.69	9.90	9.59	10.24	10.55	11.05	(9.8%)
6th/[347,357]	9.81	9.96	10.74	10.52	9.36	9.15	10.48	9.39	9.81	10.78	(9.9%)
7th/[357,367]	9.29	9.75	9.43	10.15	10.03	10.61	9.70	10.47	10.11	10.47	(9.8%)
8th/[367,379]	9.92	10.43	9.70	9.92	9.92	10.47	10.14	9.70	9.70	10.08	(10.7%)
9th/[379,393]	9.70	9.55	10.26	9.50	10.46	9.67	9.97	10.04	10.36	10.48	(9.6%)
10th/[393,498]	9.25	10.10	9.90	10.38	9.72	10.32	9.98	10.12	9.67	10.56	(10.6%)

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

QQ-Plot: Student Growth Percentiles

