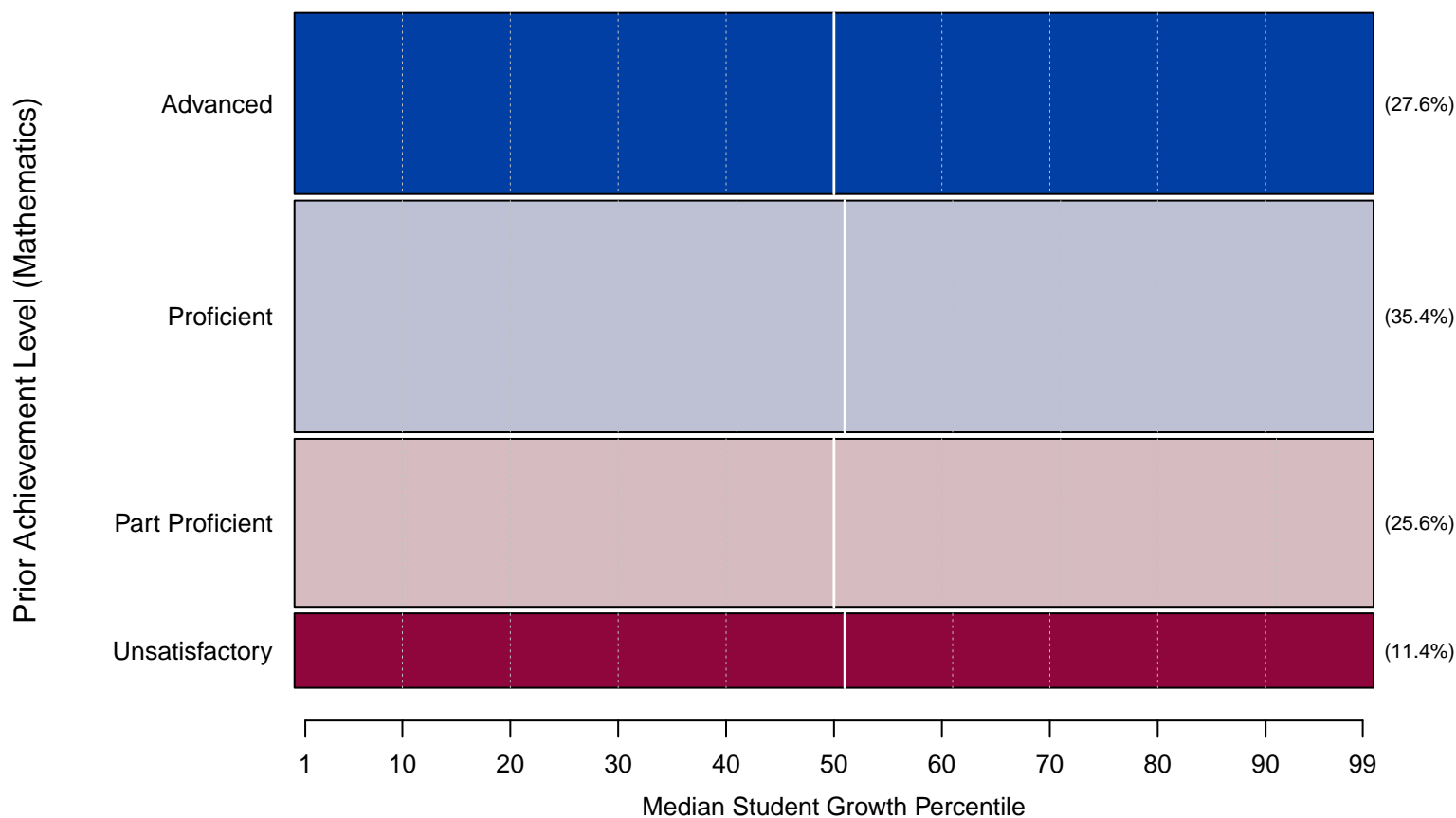


Student Growth Percentile Goodness-of-Fit Descriptives

2014 Mathematics SGP, Grade 7 (N = 59,405)

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/[240,448]	9.45	10.05	10.12	9.85	9.90	9.73	10.37	10.41	9.97	10.14	(10%)
2nd/[448,482]	9.51	10.48	9.81	9.71	9.92	10.06	9.25	9.90	9.93	11.44	(9.6%)
3rd/[482,506]	9.86	9.55	9.82	10.00	9.91	9.67	10.03	10.47	9.88	10.80	(10.2%)
4th/[506,525]	9.25	10.37	10.37	9.77	9.73	9.82	9.47	9.90	10.47	10.85	(9.8%)
5th/[525,544]	9.20	10.07	9.98	9.28	9.86	10.16	10.77	10.02	10.22	10.44	(10.2%)
6th/[544,563]	9.69	9.61	9.00	10.22	10.28	9.93	9.58	10.34	10.00	11.35	(10%)
7th/[563,584]	9.39	9.80	10.15	9.72	10.12	9.64	10.17	10.17	10.02	10.83	(10.1%)
8th/[584,606]	9.41	9.30	10.17	10.56	10.01	10.15	10.06	9.68	9.96	10.69	(9.8%)
9th/[606,635]	9.68	10.86	9.94	10.25	9.78	9.83	9.89	10.05	9.61	10.11	(10.1%)
10th/[635,830]	9.06	9.77	9.84	9.56	10.12	9.98	9.98	10.28	10.72	10.69	(10.2%)

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

QQ-Plot: Student Growth Percentiles

