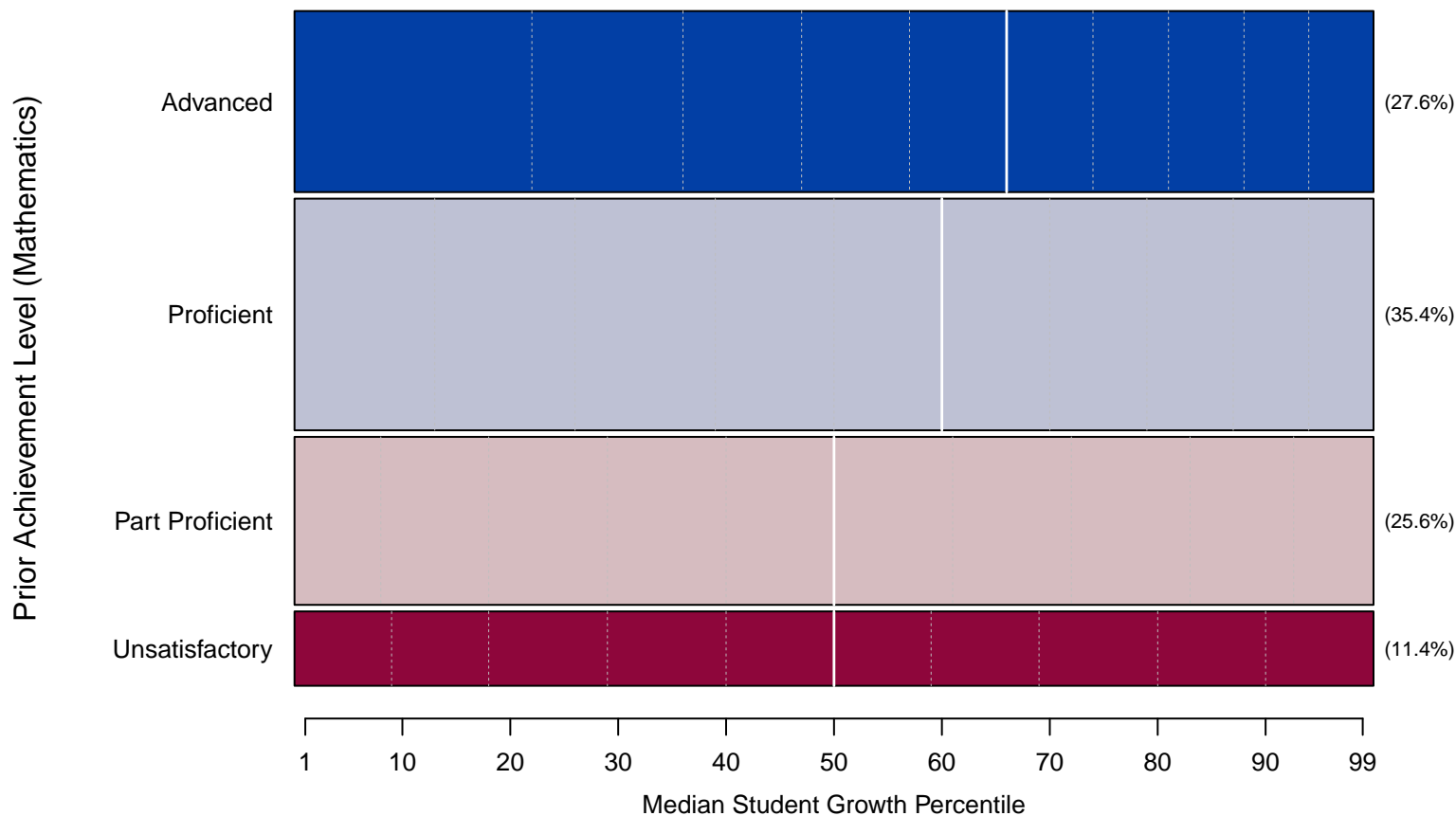


Student Growth Percentile Goodness-of-Fit Descriptives

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]	10.73	10.24	9.89	9.26	9.57	10.66	10.17	9.65	9.48	10.36	(10%)
2nd/[448,482]	12.01	11.14	9.78	9.53	9.60	9.60	8.64	8.81	9.04	11.84	(9.6%)
3rd/[482,506]	11.35	10.01	8.91	9.11	9.24	8.89	9.62	9.63	10.16	13.08	(10.2%)
4th/[506,525]	9.34	10.26	8.48	8.98	8.18	9.46	9.30	9.56	11.67	14.77	(9.8%)
5th/[525,544]	8.26	8.61	8.11	8.10	8.52	9.02	10.55	11.21	12.32	15.30	(10.2%)
6th/[544,563]	7.17	7.25	8.36	6.98	9.43	9.17	10.28	11.57	13.20	16.59	(10%)
7th/[563,584]	6.08	6.88	7.56	8.12	9.24	9.35	10.73	11.91	13.59	16.53	(10.1%)
8th/[584,606]	4.83	6.27	6.59	8.44	10.70	9.36	10.89	12.48	13.83	16.61	(9.8%)
9th/[606,635]	3.84	5.62	7.25	7.81	10.43	10.21	10.81	13.22	14.02	16.78	(10.1%)
10th/[635,830]	2.29	3.69	5.50	6.92	8.39	10.48	12.65	14.05	17.05	18.98	(10.2%)

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

QQ-Plot: Student Growth Percentiles

