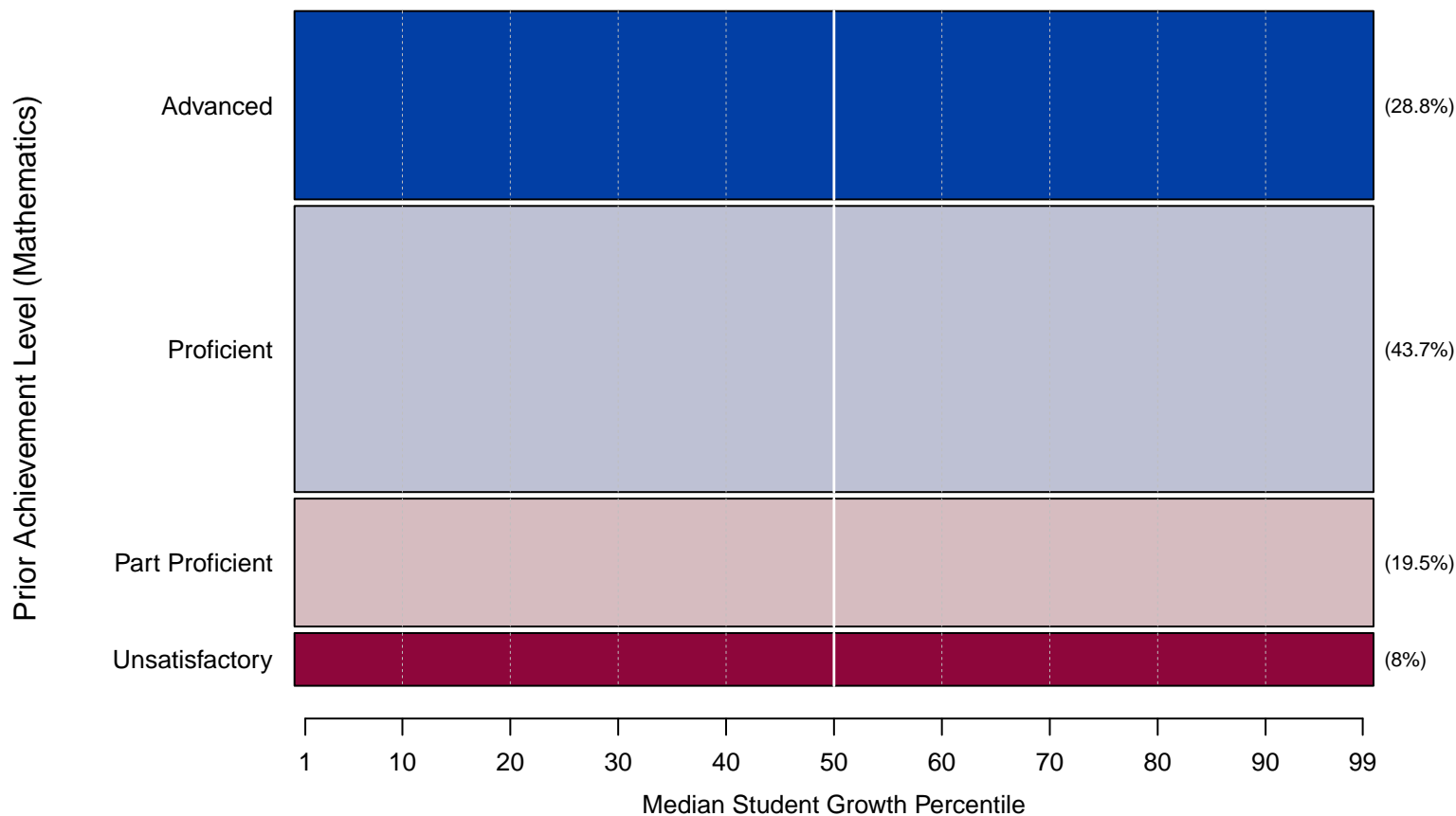


Student Growth Percentile Goodness-of-Fit Descriptives

2014 Mathematics SGP, Grade 5 (N = 60,937)

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/[180,394]	9.44	9.89	9.99	10.09	10.50	10.21	9.79	9.72	9.77	10.59 (9.9%)
2nd/[394,434]	9.74	10.19	9.74	10.06	9.32	10.38	10.11	9.61	10.34	10.51 (9.8%)
3rd/[434,460]	9.66	9.81	9.90	9.85	10.50	9.29	9.90	10.53	9.58	10.97 (10.2%)
4th/[460,480]	9.57	10.06	9.81	9.99	9.60	10.57	9.82	10.04	10.21	10.33 (9.7%)
5th/[480,499]	8.99	10.00	10.32	10.07	10.29	9.59	10.23	9.52	10.66	10.32 (10.3%)
6th/[499,516]	9.44	10.03	9.64	10.15	9.95	10.13	9.74	10.49	9.59	10.83 (9.7%)
7th/[516,535]	10.13	9.56	9.98	10.17	9.29	10.05	10.22	9.88	10.16	10.56 (10.2%)
8th/[535,556]	9.49	10.59	10.18	9.49	10.16	10.15	9.83	10.11	9.55	10.45 (10.3%)
9th/[556,585]	9.38	9.67	9.71	10.07	10.52	10.02	9.90	9.99	10.60	10.15 (9.9%)
10th/[585,780]	9.61	9.95	9.88	10.29	9.72	9.83	10.16	10.09	9.75	10.73 (10.1%)

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

QQ-Plot: Student Growth Percentiles

