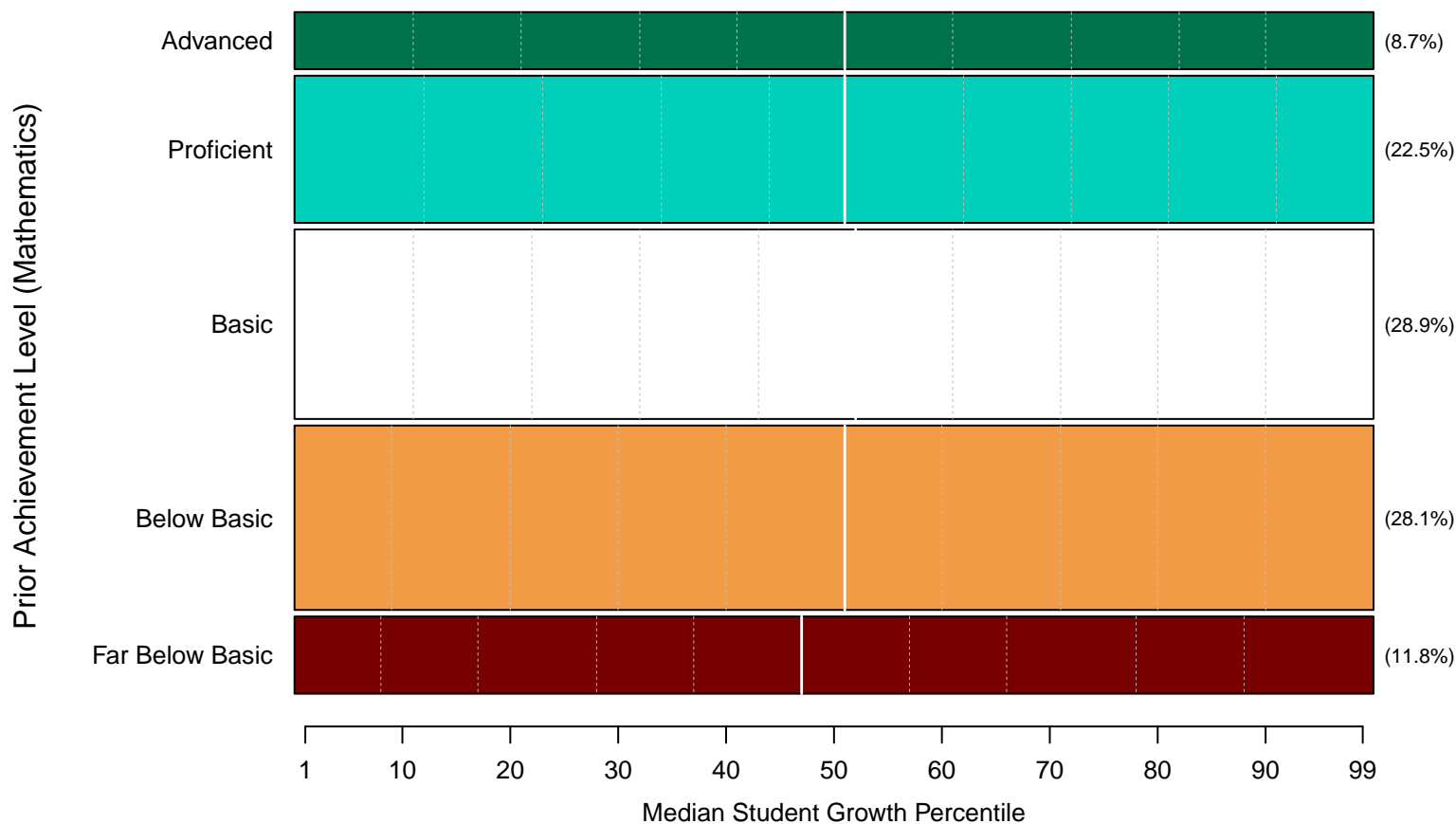


Student Growth Percentile Goodness-of-Fit Descriptives

2010 Mathematics SGP, Grade 7 (N = 39,130)

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/[164,251]	11.36	11.23	9.37	10.25	10.46	9.80	9.72	8.76	9.80	9.24	(9.6%)
2nd/[251,269]	10.64	9.22	10.80	10.72	8.77	11.35	10.51	8.74	9.98	9.27	(9.7%)
3rd/[269,286]	9.88	10.20	8.06	8.90	12.24	9.29	9.93	11.53	9.64	10.32	(10.4%)
4th/[286,302]	9.50	9.63	11.13	8.43	9.28	9.18	11.63	9.28	11.03	10.93	(10.2%)
5th/[302,318]	9.22	9.86	9.94	9.50	10.33	10.74	9.29	11.60	9.63	9.89	(9.9%)
6th/[318,334]	8.99	9.54	9.62	8.88	11.74	9.80	11.80	10.12	9.64	9.88	(9.7%)
7th/[334,351]	8.20	9.13	8.94	10.36	9.43	10.61	9.79	11.76	9.90	11.87	(9.3%)
8th/[351,374]	8.08	8.13	9.22	10.09	12.69	10.05	10.07	10.36	10.39	10.92	(10.5%)
9th/[374,409]	7.75	9.10	7.70	12.23	7.50	10.53	10.68	12.70	10.48	11.32	(10.4%)
10th/[409,600]	8.31	10.08	9.95	10.38	8.03	10.93	9.35	11.62	10.88	10.48	(10.2%)

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

QQ-Plot: Student Growth Percentiles

