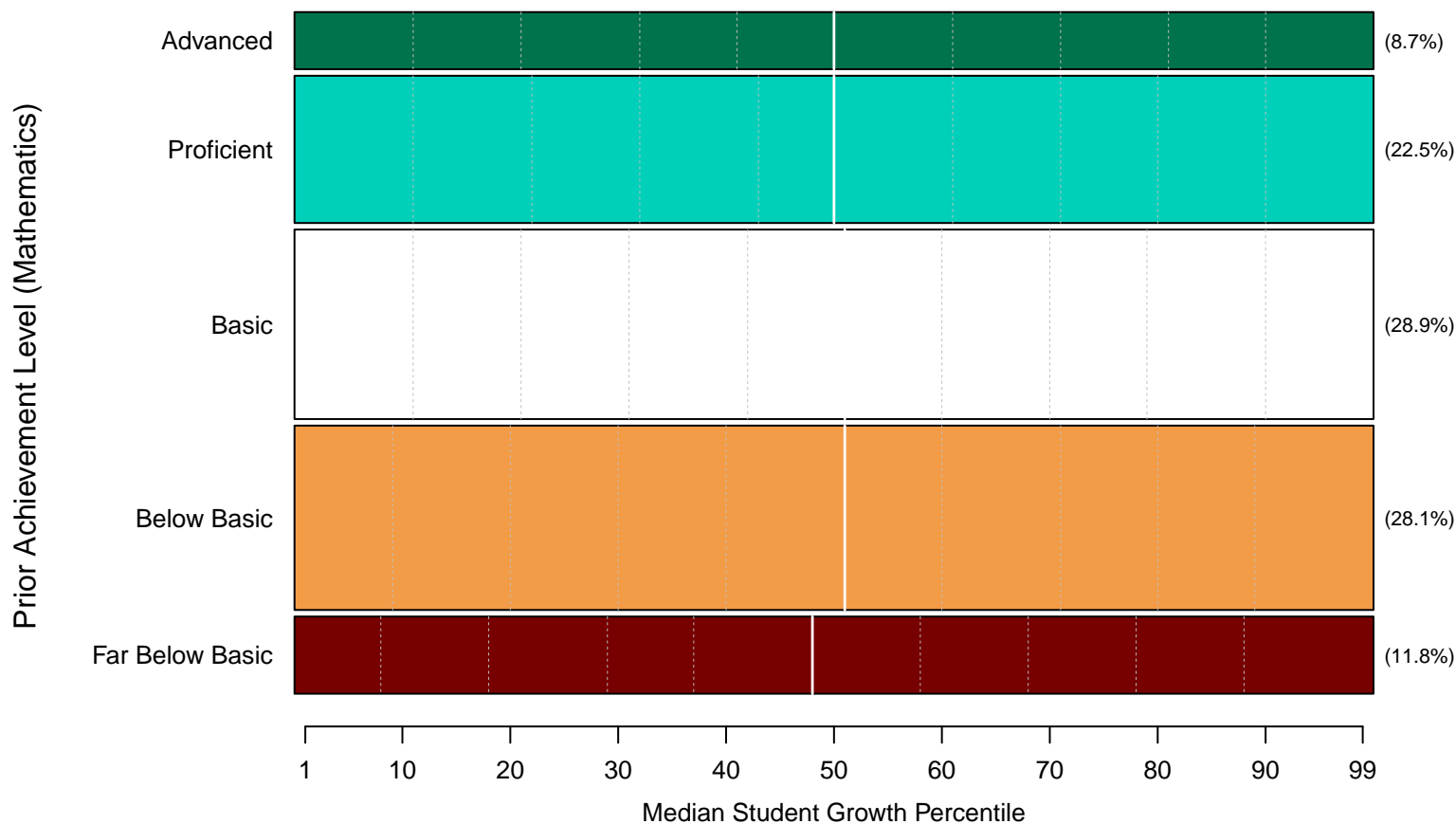


Student Growth Percentile Goodness-of-Fit Descriptives

2010 Mathematics SGP, Grade 7 (N = 39,112)

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]	11.35	10.58	9.25	11.03	8.88	11.37	9.73	8.50	9.78	9.54	(9.6%)
2nd/[251,269]	10.62	9.20	10.81	10.73	8.77	11.36	10.52	9.38	9.33	9.28	(9.7%)
3rd/[269,286]	9.89	10.21	8.05	8.91	12.23	9.30	9.94	11.52	9.62	10.33	(10.4%)
4th/[286,302]	9.51	9.63	11.13	8.43	10.28	9.56	10.23	10.06	11.26	9.91	(10.2%)
5th/[302,318]	9.23	10.55	9.20	9.51	10.34	10.75	10.39	10.49	9.64	9.90	(9.9%)
6th/[318,334]	8.99	9.54	9.62	11.48	9.14	12.40	9.20	10.12	9.64	9.88	(9.7%)
7th/[334,351]	8.20	9.14	9.99	9.30	10.37	9.68	10.95	11.69	9.57	11.11	(9.3%)
8th/[351,374]	8.74	9.20	9.32	10.19	12.96	7.86	10.92	10.12	10.53	10.17	(10.5%)
9th/[374,409]	8.27	9.08	9.38	11.64	8.54	9.65	10.19	11.47	11.15	10.65	(10.4%)
10th/[409,600]	8.46	9.85	10.58	11.20	8.95	9.90	9.85	10.43	10.30	10.48	(10.3%)

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

QQ-Plot: Student Growth Percentiles

