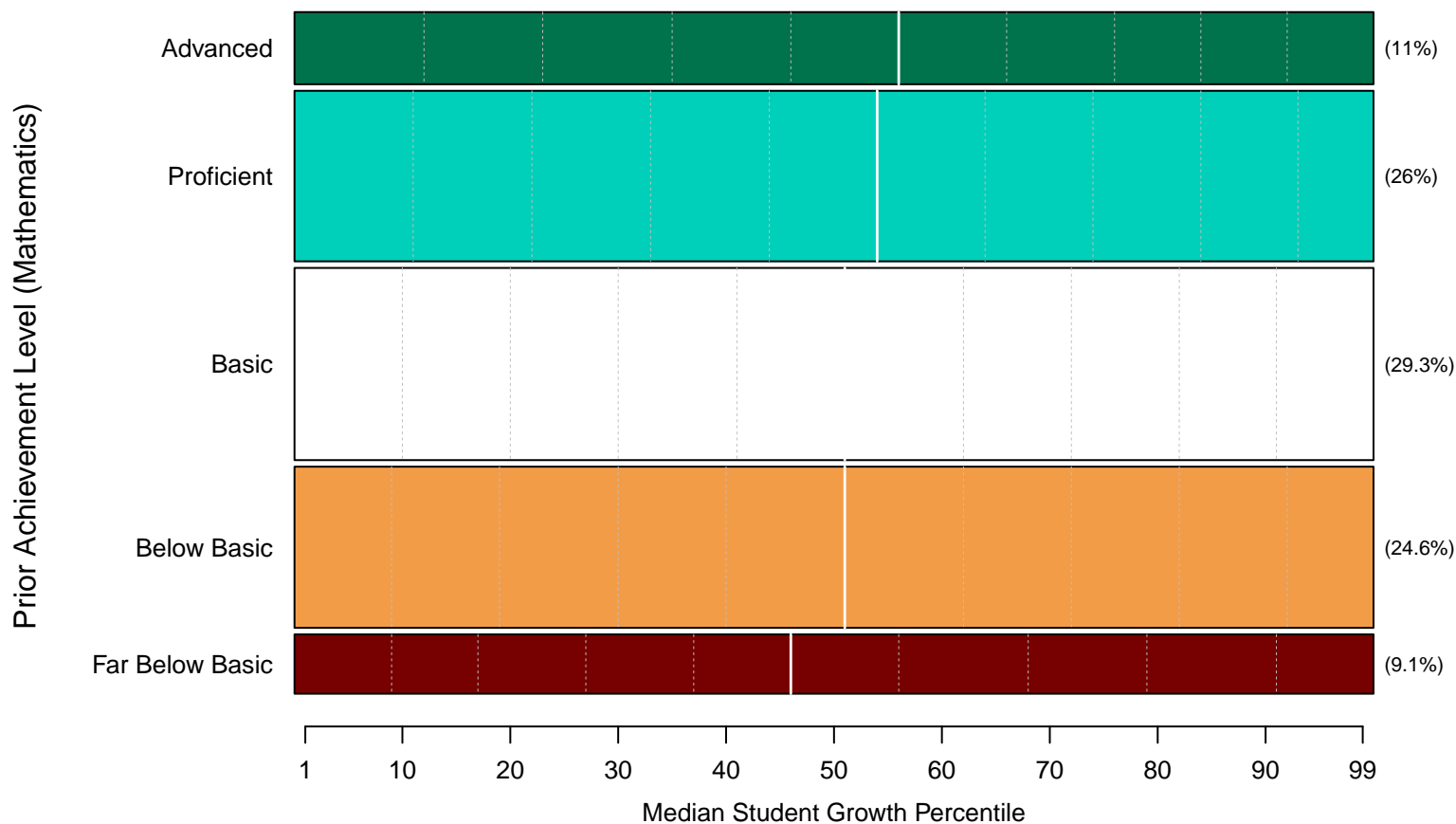


Student Growth Percentile Goodness-of-Fit Descriptives

2012 Mathematics SGP, Grade 7 (N = 34,612)

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/[163,255]	10.76	11.68	10.28	10.41	10.28	9.10	8.94	8.65	8.81	11.11	(9.1%)
2nd/[255,278]	10.67	10.05	10.07	10.19	9.20	8.86	9.85	9.00	10.41	11.71	(10.2%)
3rd/[278,294]	9.97	9.94	9.44	9.60	8.54	9.29	8.73	10.87	10.59	13.03	(9.3%)
4th/[294,311]	9.51	10.30	9.27	9.63	9.83	9.39	10.48	9.95	9.39	12.25	(9.8%)
5th/[311,327]	9.43	10.37	10.83	9.40	10.11	9.28	8.28	10.00	10.95	11.35	(10.1%)
6th/[327,344]	9.39	9.81	9.78	8.98	9.13	9.27	9.51	10.45	10.63	13.05	(9.8%)
7th/[344,362]	8.25	8.77	9.68	9.38	8.29	10.56	10.80	10.50	10.17	13.60	(9.5%)
8th/[362,388]	8.85	8.90	8.93	9.64	9.59	9.74	10.15	10.00	11.25	12.94	(11.3%)
9th/[388,420]	8.70	8.79	9.43	9.34	10.07	8.90	9.46	10.45	10.33	14.54	(9.9%)
10th/[420,600]	8.11	8.92	8.50	8.63	9.42	9.42	10.71	10.99	12.18	13.12	(11%)

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

QQ-Plot: Student Growth Percentiles

