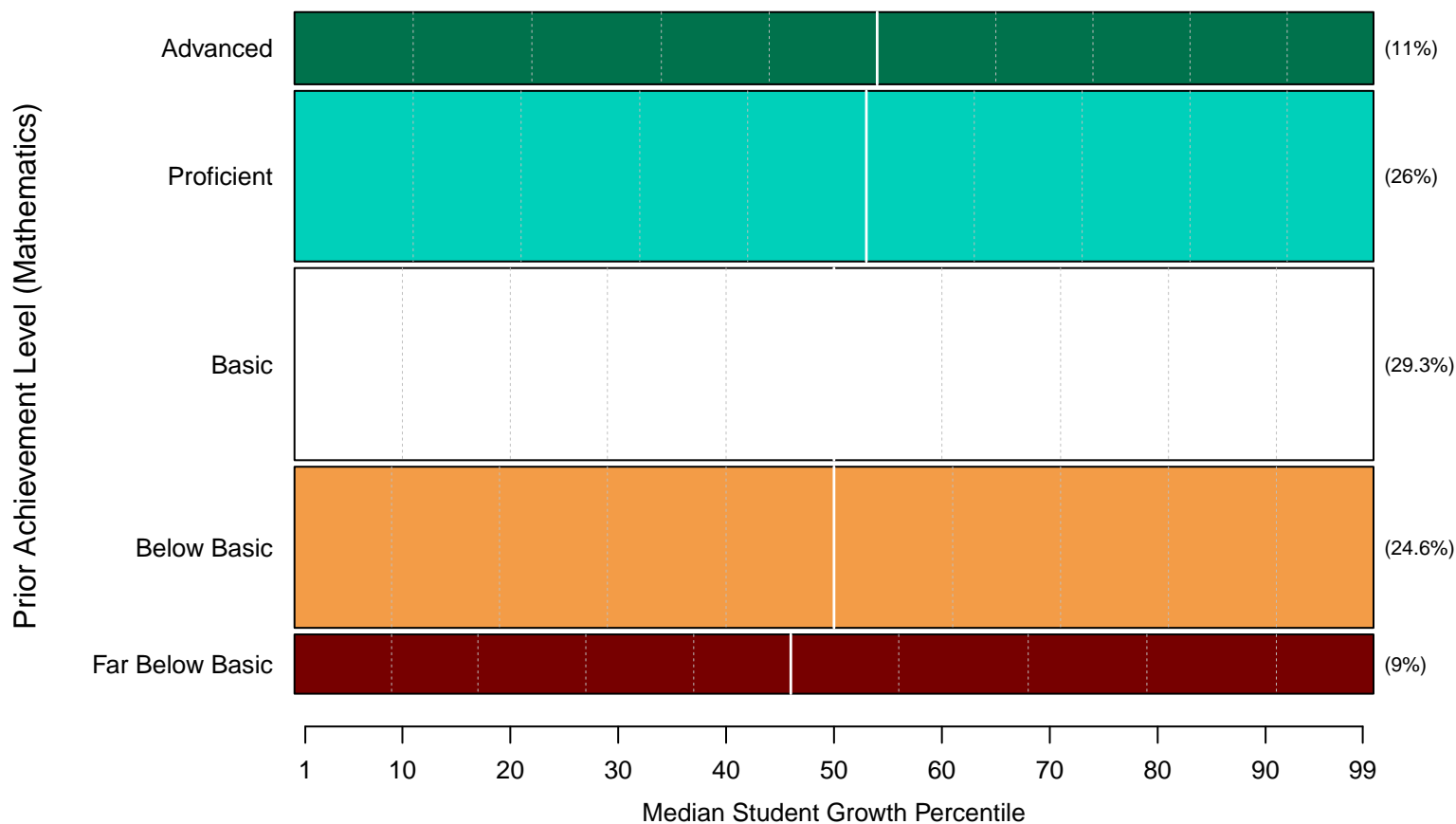


Student Growth Percentile Goodness-of-Fit Descriptives

2012 Mathematics SGP, Grade 7 (N = 34,581)

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]	10.93	11.25	10.23	10.52	10.45	8.98	9.37	8.60	8.86	10.81	(9%)
2nd/[255,278]	10.63	10.31	10.06	10.09	9.38	9.12	10.00	8.95	10.20	11.25	(10.2%)
3rd/[278,294]	10.16	9.92	10.01	9.14	9.20	8.92	9.30	11.28	9.85	12.21	(9.3%)
4th/[294,311]	10.05	9.93	9.93	9.61	10.49	9.46	10.37	9.75	8.93	11.49	(9.8%)
5th/[311,327]	9.76	10.59	10.88	10.10	10.25	9.27	7.89	10.33	10.28	10.65	(10.1%)
6th/[327,344]	9.84	10.14	9.84	9.13	9.60	9.34	9.40	10.22	10.25	12.23	(9.8%)
7th/[344,362]	8.50	9.44	9.84	9.29	8.44	10.29	10.81	10.75	9.96	12.66	(9.5%)
8th/[362,388]	9.18	9.24	9.62	9.29	9.47	9.75	10.16	10.08	10.97	12.25	(11.3%)
9th/[388,420]	9.09	9.64	9.17	9.32	10.11	9.38	9.06	10.60	9.73	13.91	(9.9%)
10th/[420,600]	8.50	9.24	8.64	8.95	9.63	9.48	10.50	10.79	12.10	12.18	(11%)

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

QQ-Plot: Student Growth Percentiles

