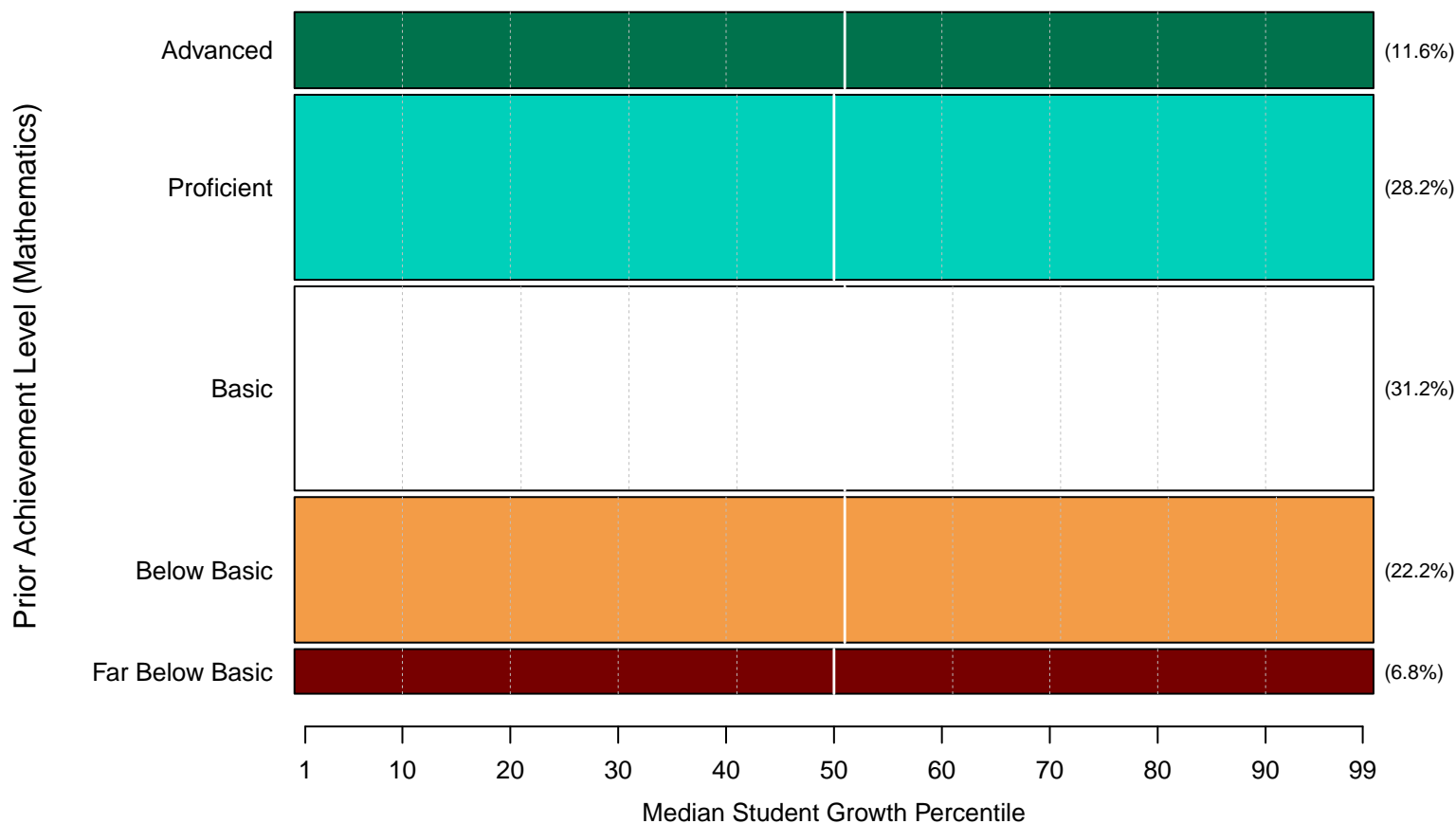


Student Growth Percentile Goodness-of-Fit Descriptives

2013 Mathematics SGP, Grade 7 (N = 33,222)

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/[162,265]	10.17	9.62	10.41	9.89	9.80	10.02	9.44	9.68	10.32	10.65	(10%)
2nd/[265,286]	9.79	10.15	9.63	10.81	10.09	9.82	10.45	9.45	9.54	10.27	(10%)
3rd/[286,303]	8.90	10.10	9.97	8.24	9.50	9.53	10.30	10.73	10.76	11.96	(9.1%)
4th/[303,319]	9.05	9.65	10.19	10.73	9.95	10.13	9.89	10.16	9.59	10.67	(10%)
5th/[319,336]	9.80	9.60	9.63	9.80	10.29	9.97	10.09	9.74	9.95	11.12	(10.5%)
6th/[336,349]	8.54	9.62	9.81	10.40	9.25	9.66	10.77	11.37	10.96	9.62	(8.1%)
7th/[349,368]	10.04	9.12	9.50	9.27	10.35	10.15	11.09	9.92	10.24	10.32	(10.6%)
8th/[368,388]	8.98	10.20	10.72	9.98	9.95	9.92	9.47	10.23	9.89	10.65	(9.9%)
9th/[388,420]	8.96	10.10	9.66	9.63	10.56	10.24	10.07	9.81	10.01	10.97	(10.3%)
10th/[420,600]	9.54	9.61	9.82	9.90	10.21	10.05	10.08	10.21	10.39	10.18	(11.6%)

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

QQ-Plot: Student Growth Percentiles

