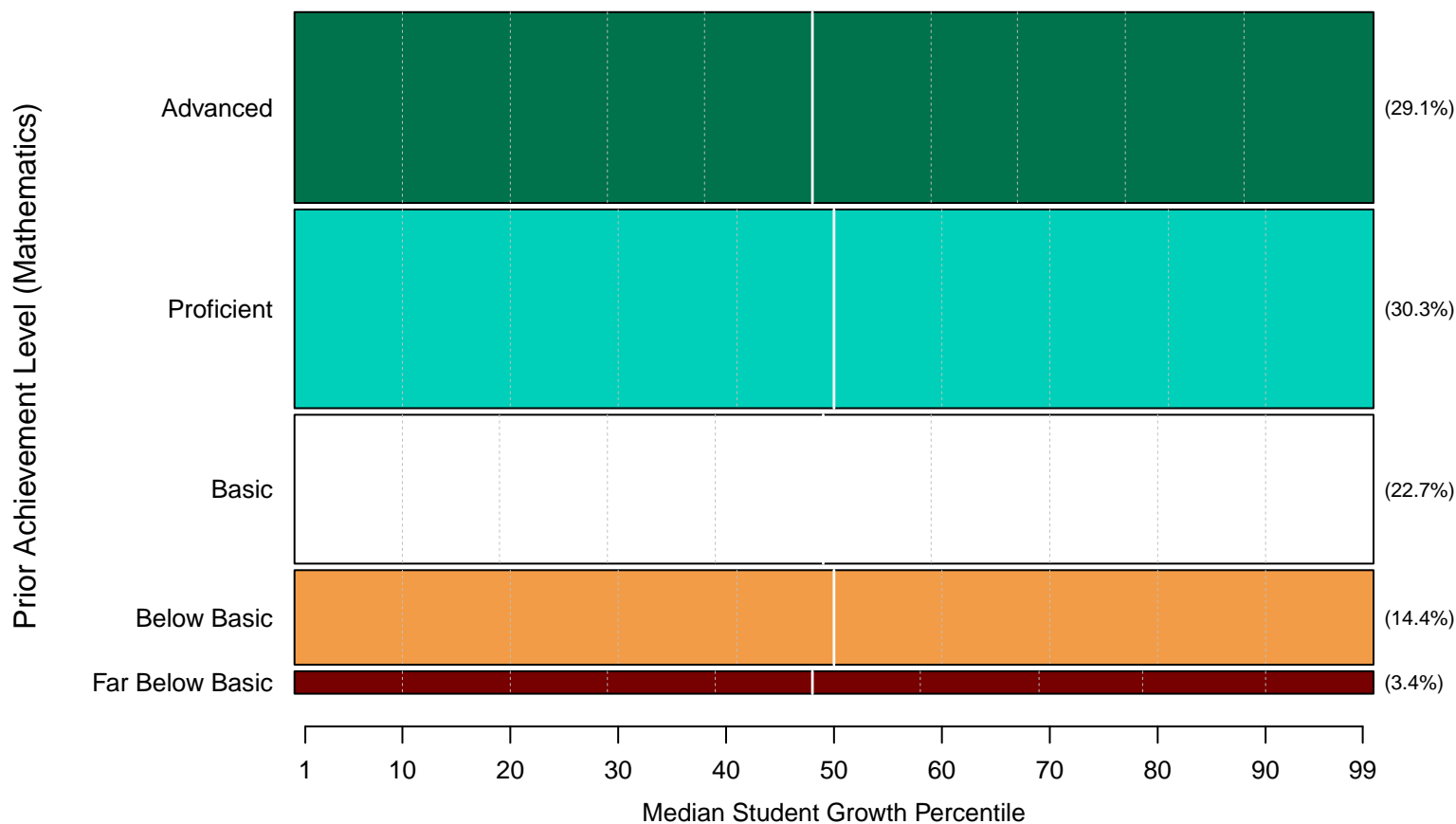


Student Growth Percentile Goodness-of-Fit Descriptives

2010 Mathematics SGP, Grade 3 (N = 45,167)

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/[150,273]	9.45	10.20	9.81	9.79	9.61	10.20	10.51	9.91	9.86	10.65	(9.8%)
2nd/[273,304]	9.87	10.05	9.62	10.45	10.50	9.58	9.24	10.27	10.23	10.18	(9.8%)
3rd/[304,324]	9.52	9.71	10.31	10.44	10.28	9.41	10.66	9.00	10.12	10.55	(8.1%)
4th/[324,345]	9.57	11.07	9.69	10.04	9.19	10.04	10.02	11.18	9.11	10.09	(9.9%)
5th/[345,369]	9.28	9.89	9.87	9.71	12.33	9.02	9.50	9.80	9.63	10.95	(12%)
6th/[369,391]	9.37	9.77	9.26	10.30	9.86	10.42	10.44	9.99	10.55	10.04	(10%)
7th/[391,407]	9.74	10.48	10.51	11.28	7.84	10.42	8.22	11.96	8.16	11.40	(7.5%)
8th/[407,439]	9.94	10.36	10.06	8.10	11.76	11.41	9.49	11.61	7.54	9.73	(12%)
9th/[439,470]	9.47	10.33	10.90	9.39	10.30	8.07	9.93	10.82	10.47	10.33	(8.2%)
10th/[470,600]	10.23	9.11	10.32	13.42	9.62	13.76	7.71	10.20	8.62	7.01	(12.6%)

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

QQ-Plot: Student Growth Percentiles

