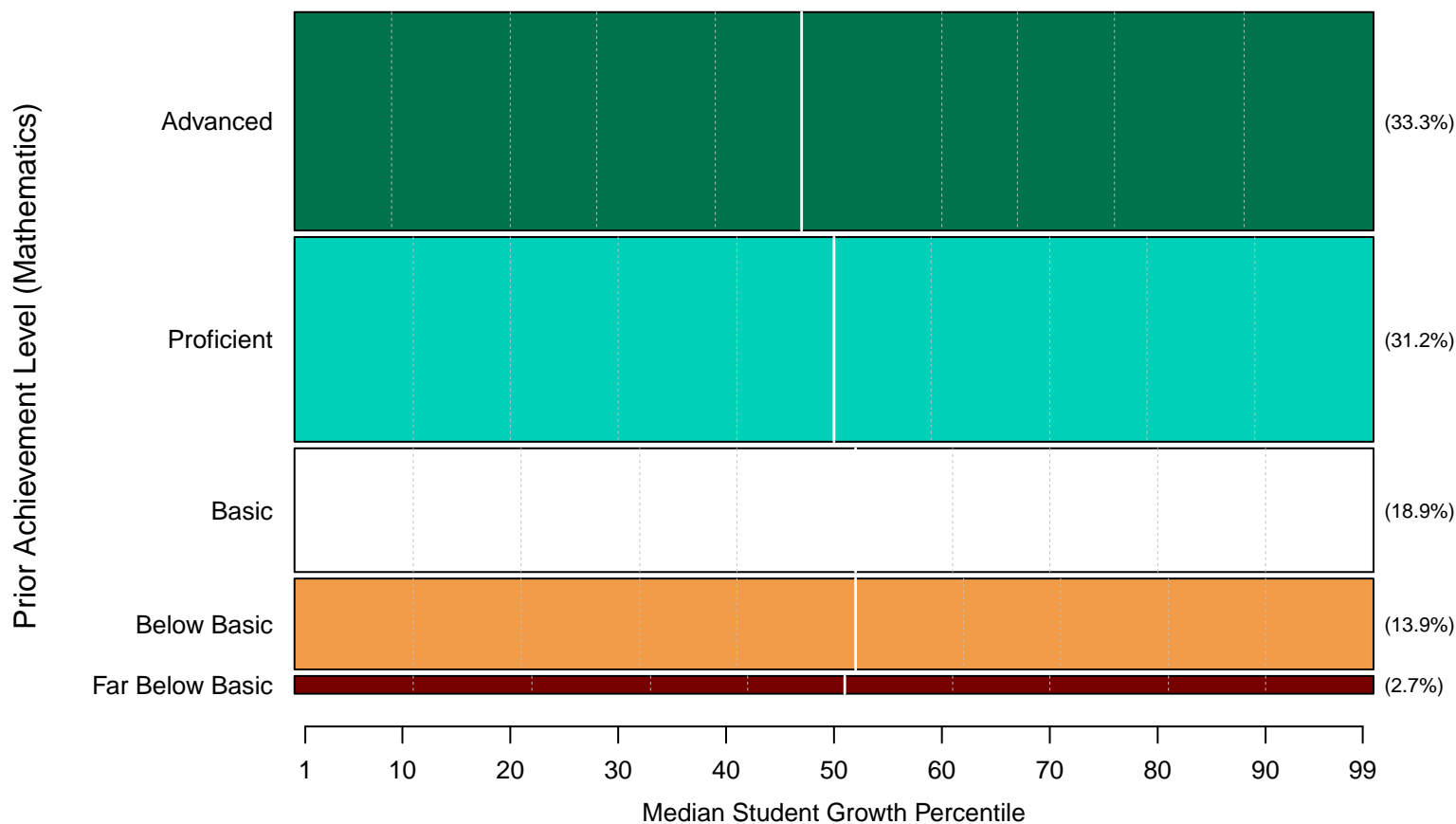


Student Growth Percentile Goodness-of-Fit Descriptives

2012 Mathematics SGP, Grade 3 (N = 42,285)

SGP Deciles by Prior Achievement Level



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/[150,275]	8.48	9.19	9.38	10.06	9.90	11.27	10.17	10.24	10.11	11.19	(9%)
2nd/[275,312]	8.91	9.89	8.78	9.72	9.68	9.77	10.82	11.33	10.97	10.13	(11%)
3rd/[312,333]	9.42	10.45	9.19	9.36	10.98	10.39	10.16	10.71	9.48	9.86	(8.1%)
4th/[333,356]	8.76	8.43	11.57	9.60	10.94	9.04	10.08	10.36	9.62	11.59	(10.2%)
5th/[356,375]	8.90	9.10	10.10	10.84	9.23	12.04	8.77	11.38	11.20	8.46	(9.3%)
6th/[375,398]	9.33	9.54	8.19	12.51	10.58	10.36	10.68	8.45	11.91	8.45	(11%)
7th/[398,416]	8.26	11.23	11.09	10.91	6.12	13.22	8.14	11.37	9.73	9.93	(8.2%)
8th/[416,453]	9.90	8.30	11.99	9.74	10.52	8.50	12.37	9.97	9.33	9.38	(13.1%)
9th/[453,490]	9.92	11.03	10.64	7.40	9.47	11.25	12.52	5.78	13.26	8.73	(8.9%)
10th/[490,600]	10.53	9.61	14.53	9.25	8.42	8.31	10.28	14.28	10.53	4.25	(11.3%)

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

QQ-Plot: Student Growth Percentiles

