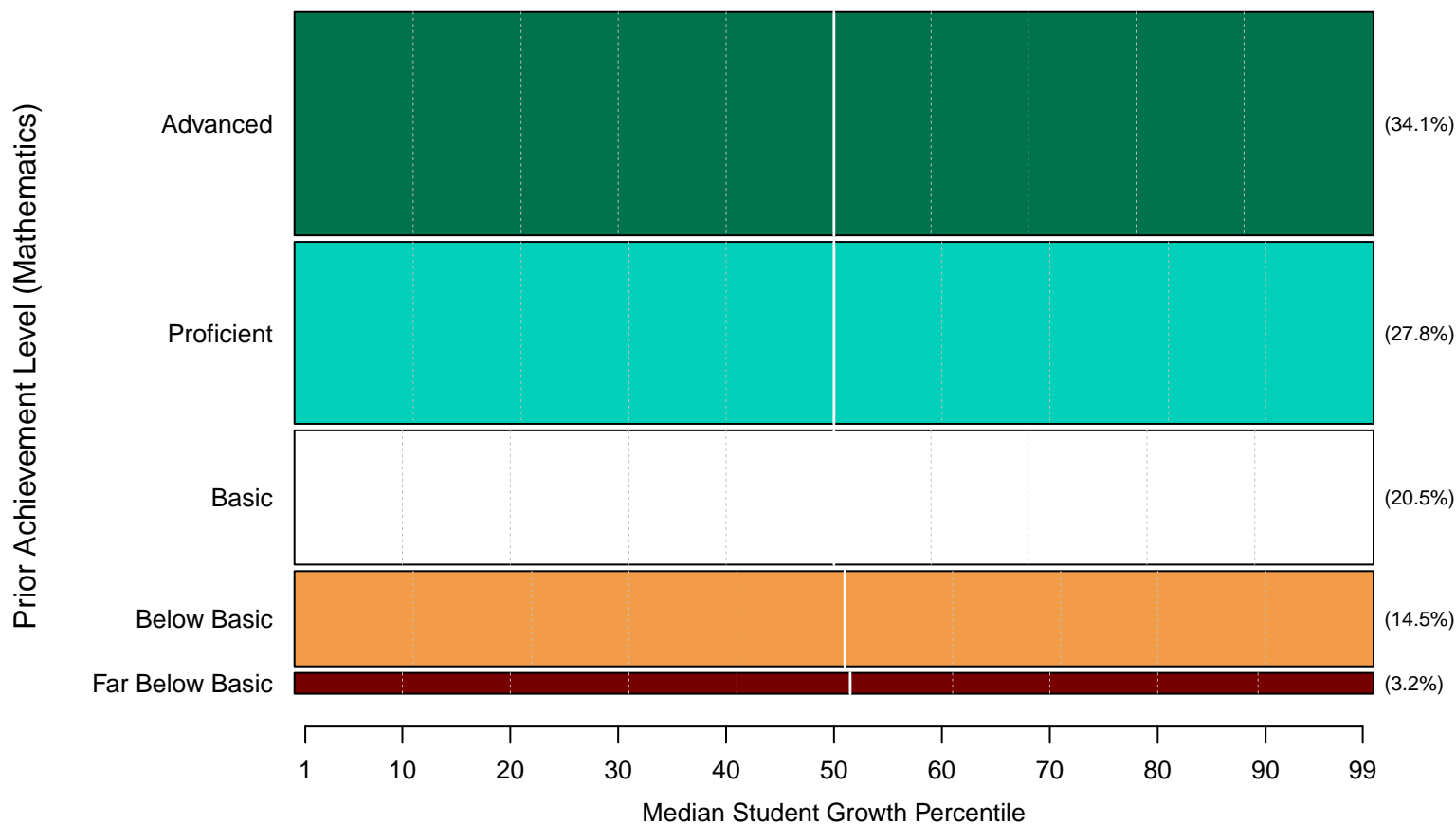


Student Growth Percentile Goodness-of-Fit Descriptives

2010 Mathematics SGP, Grade 4 (N = 44,944)

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/[152,274]	9.15	9.58	10.25	10.07	10.00	9.84	10.39	10.76	10.50	9.47	(9.7%)
2nd/[274,305]	8.39	9.53	9.69	11.39	9.35	9.99	9.51	9.83	10.88	11.43	(9.7%)
3rd/[305,329]	8.52	9.50	10.96	9.47	10.36	10.84	10.91	10.45	9.71	9.29	(9.6%)
4th/[329,351]	8.94	10.41	9.40	10.36	10.36	10.70	10.58	9.52	10.24	9.47	(9.2%)
5th/[351,375]	8.43	9.90	10.73	9.66	9.03	10.97	9.92	10.17	9.80	11.40	(11.2%)
6th/[375,398]	8.78	10.18	9.78	11.01	9.68	9.23	10.06	9.56	10.37	11.34	(9.4%)
7th/[398,425]	8.72	9.13	10.29	9.65	12.12	10.40	9.79	9.50	9.17	11.23	(10.7%)
8th/[425,450]	8.33	10.32	8.42	10.09	10.95	12.99	9.28	9.74	11.38	8.51	(7.7%)
9th/[450,516]	8.79	10.44	6.26	13.73	9.07	10.87	7.97	12.06	11.26	9.54	(12.5%)
10th/[516,600]	8.81	11.75	8.35	12.01	8.87	12.12	13.30	7.02	12.91	4.86	(10.2%)

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

QQ-Plot: Student Growth Percentiles

