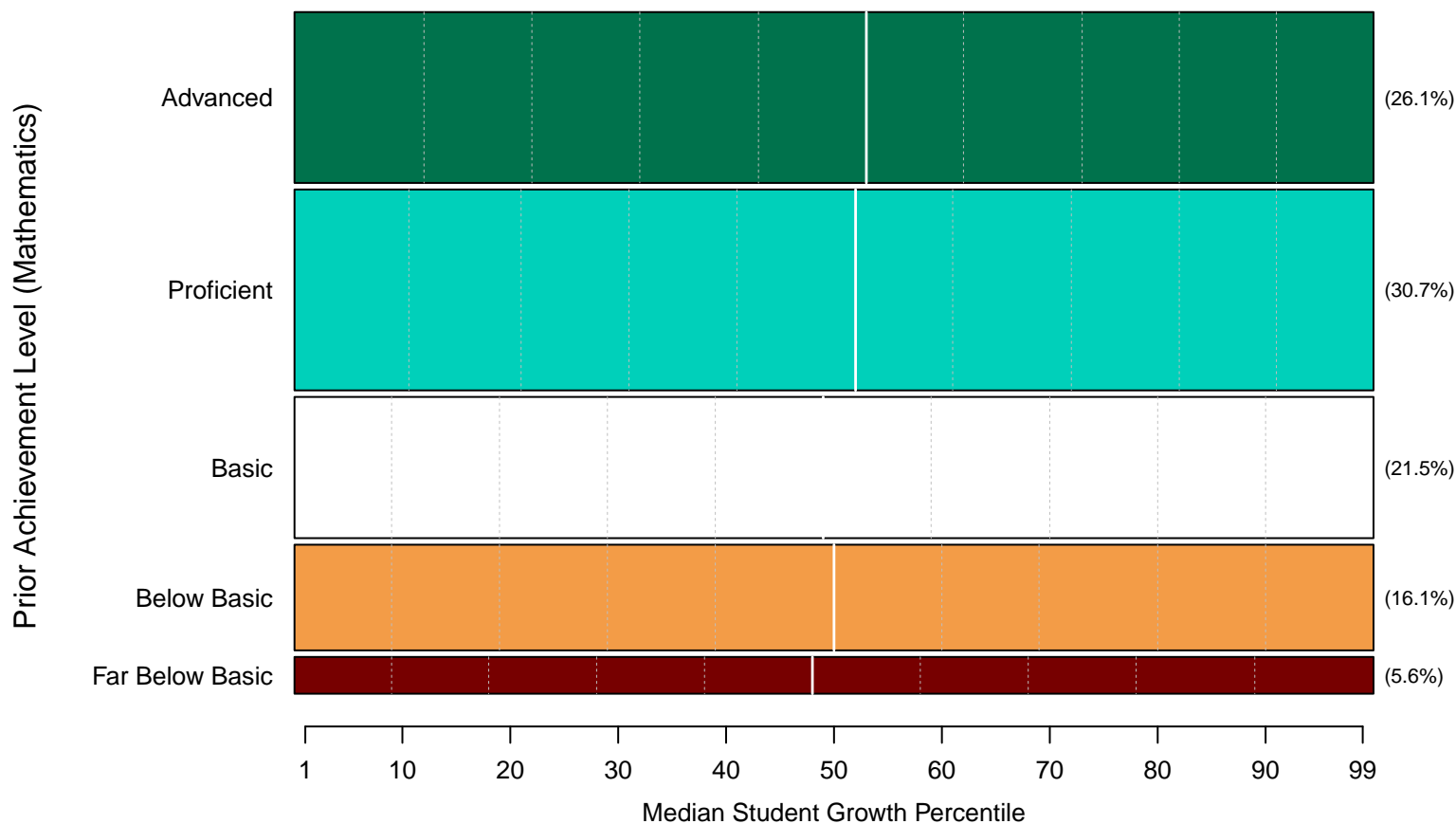


Student Growth Percentile Goodness-of-Fit Descriptives

2011 Mathematics SGP, Grade 6 (N = 39,498)

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/[151,264]	10.49	10.93	10.19	9.83	9.38	10.13	10.49	9.89	9.29	9.38	(8.5%)
2nd/[264,295]	10.22	10.31	10.06	9.88	9.67	10.29	10.06	9.51	10.08	9.92	(11.1%)
3rd/[295,315]	10.79	10.34	10.49	9.69	10.34	9.48	9.93	9.78	9.30	9.87	(8.4%)
4th/[315,340]	9.40	9.84	10.17	10.03	9.84	10.12	9.63	10.01	9.75	11.21	(10.8%)
5th/[340,366]	9.54	9.81	10.30	9.77	9.75	10.27	9.84	10.25	9.70	10.78	(11%)
6th/[366,390]	9.58	9.66	9.50	9.71	9.10	10.44	9.50	10.70	9.39	12.42	(9.5%)
7th/[390,417]	8.61	8.98	9.84	9.45	10.58	9.87	9.74	10.37	10.71	11.85	(9.6%)
8th/[417,450]	8.69	9.57	8.48	10.26	9.49	10.11	9.33	10.42	11.38	12.28	(9.8%)
9th/[450,499]	8.01	9.67	10.53	8.93	9.69	9.77	9.90	10.03	11.45	12.00	(9.6%)
10th/[499,600]	7.94	9.01	9.80	10.10	9.99	10.72	9.77	11.52	10.87	10.28	(11.6%)

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

QQ-Plot: Student Growth Percentiles

