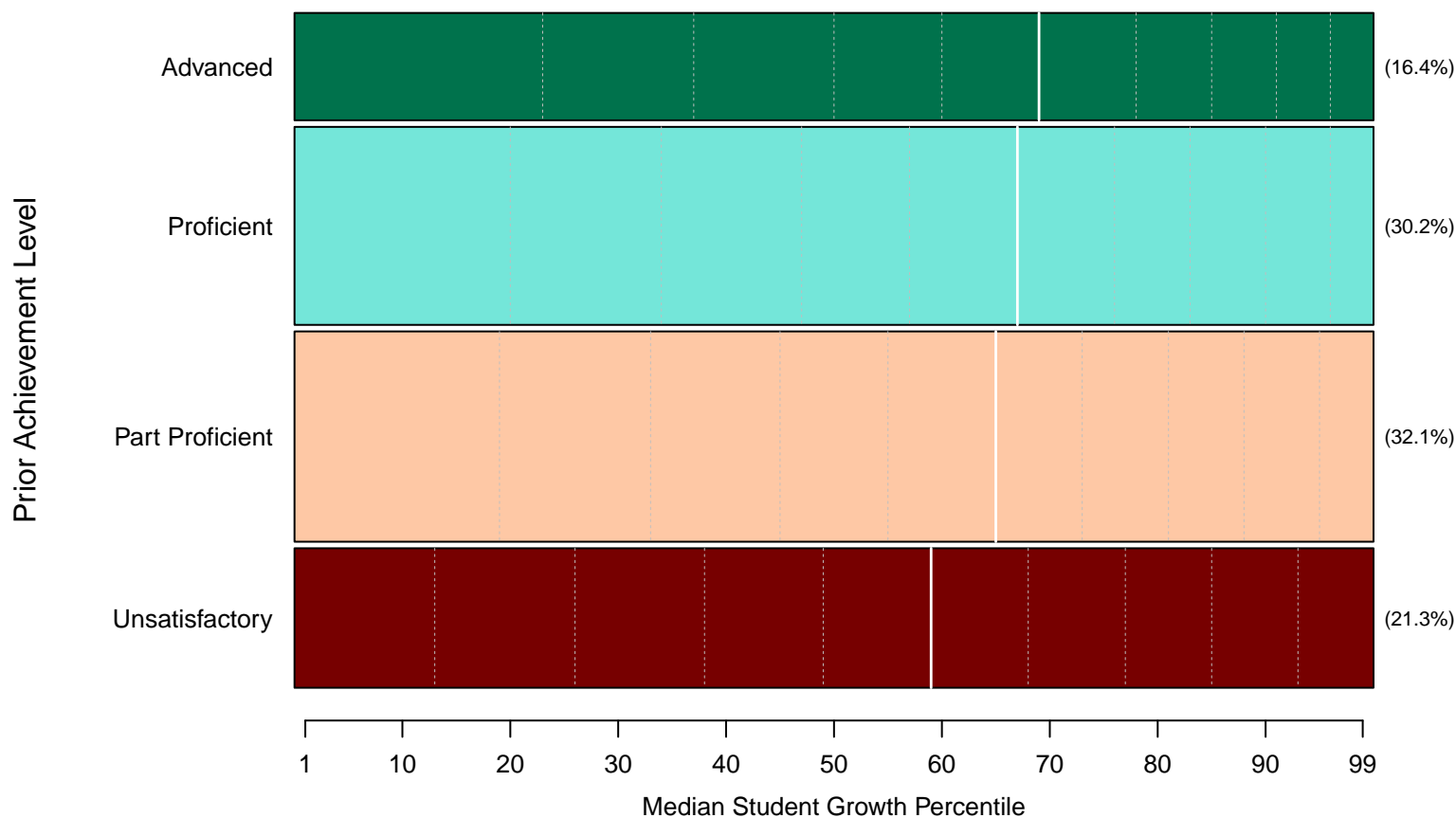


Student Growth Percentile Goodness-of-Fit Descriptives

2006 Mathematics SGP, Grade 9 (N = 51,428)

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/[310,486]	9.47	8.01	8.31	7.64	9.36	9.96	10.78	11.18	12.64	12.64	(10%)
2nd/[486,517]	5.54	6.59	8.50	8.69	9.09	10.88	11.44	11.71	12.05	15.50	(9.6%)
3rd/[517,539]	4.87	5.59	7.57	8.46	9.66	10.55	10.94	12.63	12.82	16.93	(10.3%)
4th/[539,556]	4.34	6.45	7.24	8.22	9.50	9.44	11.54	12.28	13.73	17.27	(9.9%)
5th/[556,571]	3.69	5.27	7.71	8.03	9.34	9.85	11.28	12.35	13.66	18.81	(9.6%)
6th/[571,587]	4.01	6.03	6.54	7.13	8.71	10.40	10.90	11.40	13.47	21.40	(10.6%)
7th/[587,602]	3.69	5.68	7.17	7.74	7.74	9.80	10.76	11.98	15.08	20.35	(9.5%)
8th/[602,620]	3.61	5.67	7.05	7.55	8.46	9.69	10.21	12.05	13.42	22.29	(10.1%)
9th/[620,643]	3.77	5.11	6.02	8.01	8.35	9.38	10.35	12.22	15.29	21.50	(10.2%)
10th/[643,890]	3.58	4.34	5.97	7.06	8.24	10.00	10.31	11.82	15.36	23.32	(10.2%)

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

QQ-Plot: Student Growth Percentiles

