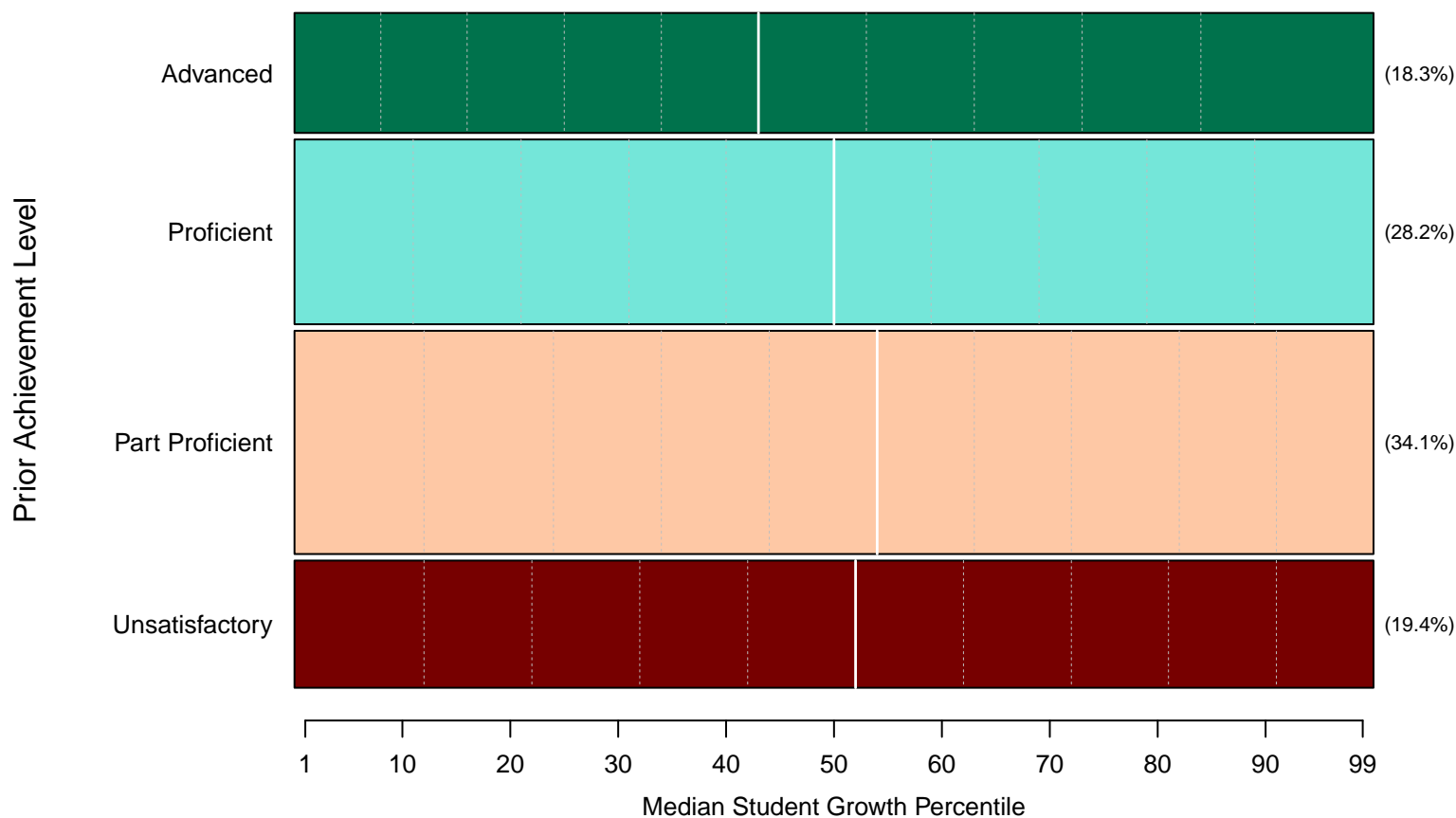


Student Growth Percentile Goodness-of-Fit Descriptives

2007 Mathematics SGP, Grade 8 (N = 53,400)

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/[280,450]	7.73	9.98	10.21	10.83	10.45	9.26	10.17	10.47	10.15	10.76	(9.9%)
2nd/[450,488]	7.83	9.21	9.68	9.70	10.16	10.18	10.76	10.01	11.08	11.39	(9.9%)
3rd/[488,513]	7.58	8.11	9.13	9.57	10.68	9.85	10.55	11.06	11.67	11.80	(9.9%)
4th/[513,534]	7.70	8.25	9.11	10.33	10.35	10.33	10.66	10.57	11.01	11.70	(10.2%)
5th/[534,552]	7.76	8.92	9.05	10.26	10.17	10.82	10.94	10.96	9.48	11.65	(9.7%)
6th/[552,571]	7.76	9.00	9.51	10.14	11.41	10.02	10.67	10.25	10.29	10.96	(10.4%)
7th/[571,589]	8.32	10.28	9.20	10.57	11.23	10.36	10.21	10.30	9.82	9.70	(9.7%)
8th/[589,610]	9.31	10.48	10.70	10.46	9.75	10.55	10.68	10.28	8.60	9.19	(10.3%)
9th/[610,636]	10.31	11.00	11.09	9.69	10.41	10.18	10.13	10.39	9.04	7.76	(9.9%)
10th/[636,860]	13.20	12.11	12.33	10.88	11.41	9.90	9.84	8.50	7.23	4.61	(10.2%)

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

QQ-Plot: Student Growth Percentiles

