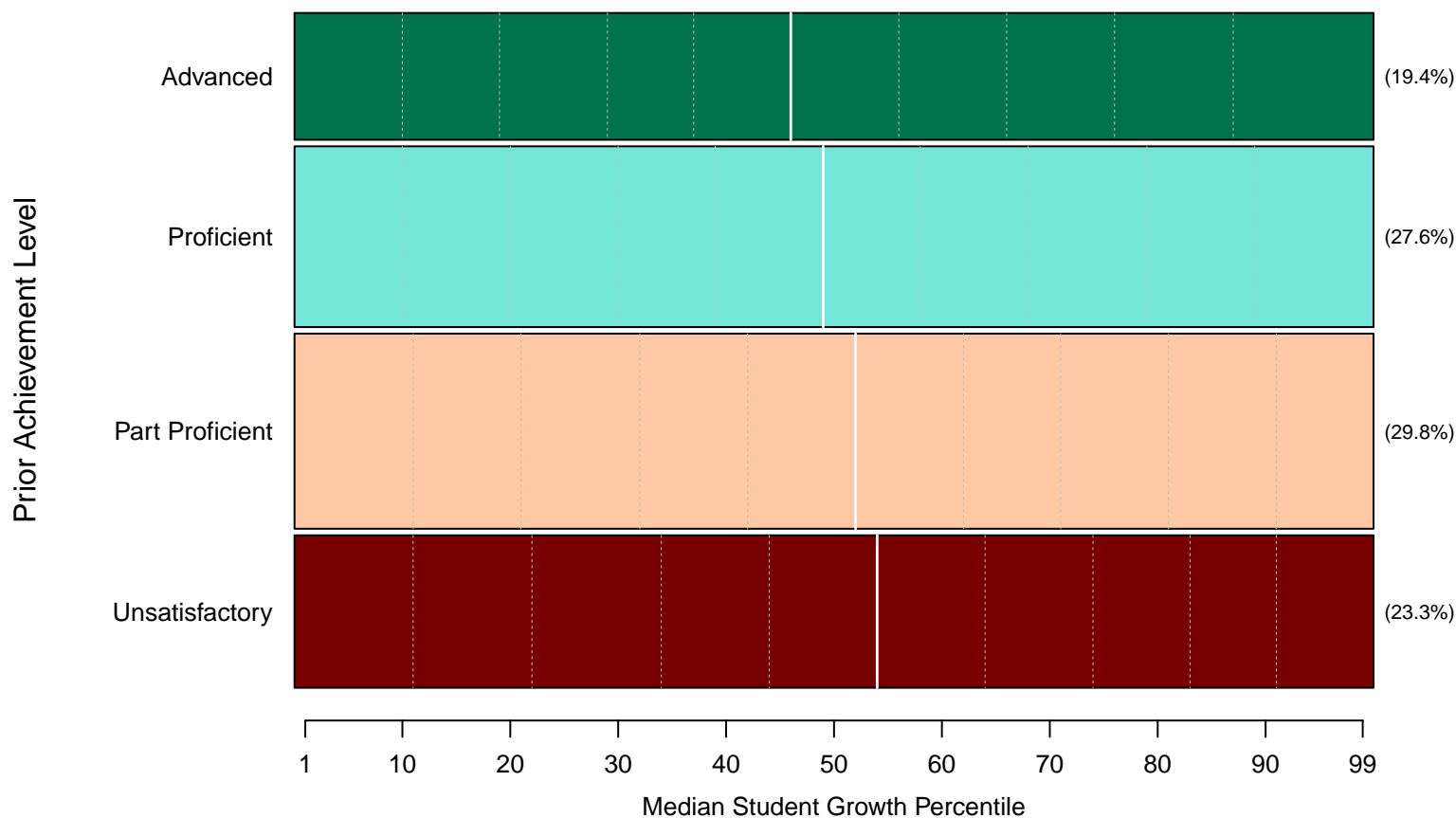


Student Growth Percentile Goodness-of-Fit Descriptives

2007 Mathematics SGP, Grade 9 (N = 52,635)

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/[310,473]	9.21	8.54	8.69	9.01	10.16	9.32	10.08	10.56	12.46	11.98	(10%)
2nd/[473,512]	8.94	8.33	9.26	9.32	9.56	10.49	10.36	10.53	10.19	13.02	(10%)
3rd/[512,536]	8.99	8.57	8.55	9.73	10.65	9.96	10.38	10.66	10.26	12.25	(10%)
4th/[536,555]	9.33	9.58	9.79	9.60	10.18	9.73	9.88	10.83	9.22	11.87	(10%)
5th/[555,572]	8.83	9.34	9.91	10.50	9.78	10.20	10.46	11.03	10.12	9.83	(10%)
6th/[572,588]	8.71	10.11	9.38	9.06	11.17	11.25	10.13	10.17	10.22	9.81	(9.7%)
7th/[588,605]	8.59	10.96	10.89	9.76	10.48	11.06	9.58	9.00	9.95	9.72	(9.8%)
8th/[605,626]	9.50	10.75	10.11	10.55	10.09	10.47	9.89	9.43	9.98	9.24	(10.4%)
9th/[626,653]	9.60	10.77	10.60	12.41	9.96	9.94	10.26	8.90	9.13	8.45	(10.1%)
10th/[653,890]	9.85	10.43	10.69	11.25	10.04	10.73	10.39	9.29	9.38	7.96	(10.2%)

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

QQ-Plot: Student Growth Percentiles

