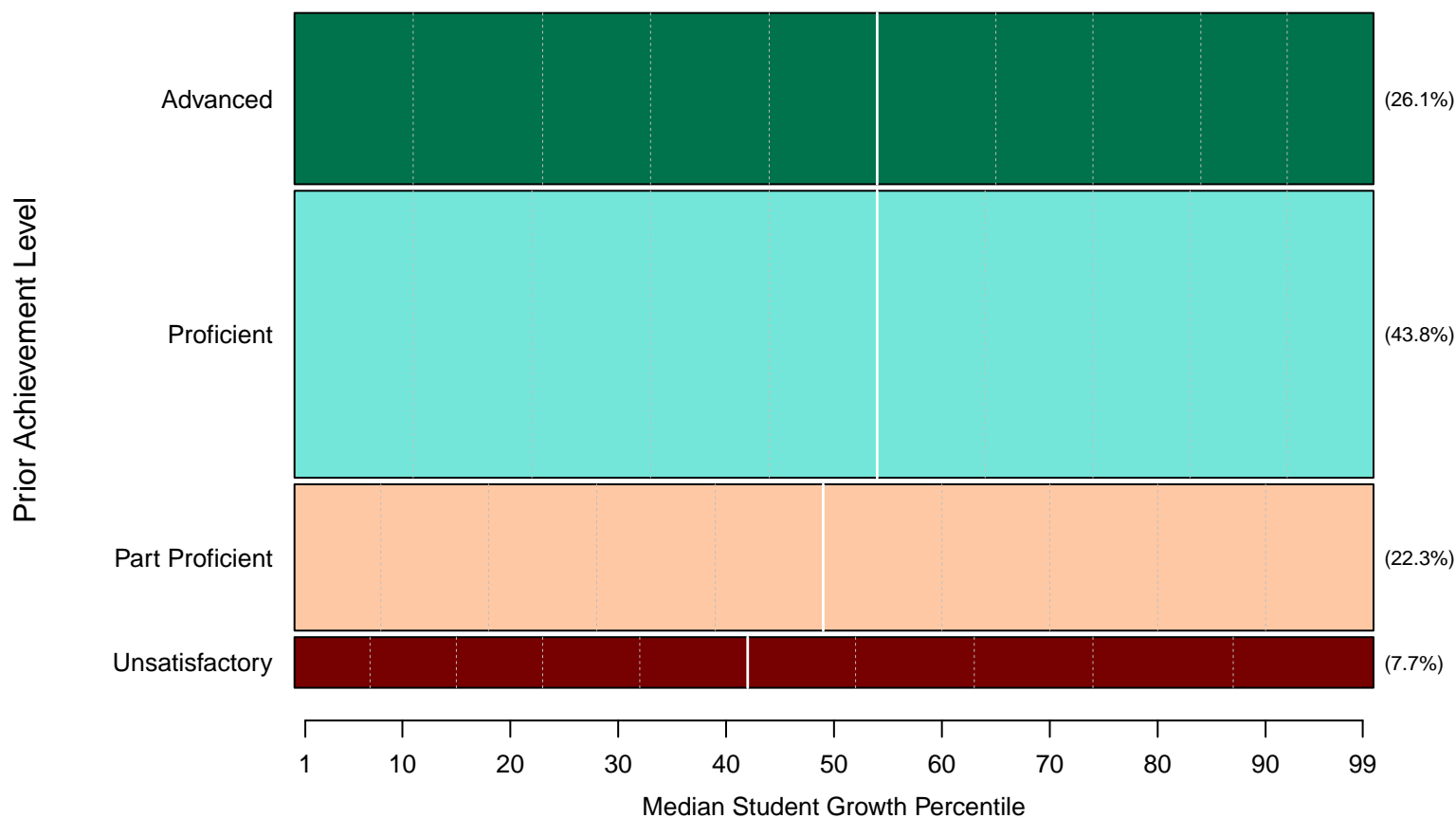


Student Growth Percentile Goodness-of-Fit Descriptives

2007 Mathematics SGP, Grade 5 (N = 52,793)

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/[180,395]	12.47	12.60	11.42	10.68	9.46	9.31	9.00	8.64	8.30	8.12	(9.9%)
2nd/[395,430]	11.50	10.55	10.22	9.61	10.07	8.87	9.08	9.38	10.24	10.47	(9.9%)
3rd/[430,454]	10.82	9.58	8.72	9.05	9.63	9.48	10.51	10.29	10.29	11.63	(9.8%)
4th/[454,475]	9.53	9.84	8.72	9.92	9.31	9.59	9.94	10.36	10.78	12.01	(10.3%)
5th/[475,493]	8.94	9.27	9.35	8.83	9.36	9.56	9.79	10.44	11.03	13.44	(9.9%)
6th/[493,511]	8.23	8.79	8.59	8.66	9.92	10.19	10.56	10.30	11.21	13.54	(10.1%)
7th/[511,529]	8.51	9.36	8.85	9.28	9.34	9.38	10.03	10.44	11.35	13.48	(9.6%)
8th/[529,551]	8.88	8.25	9.71	8.86	9.45	9.36	10.19	9.64	11.42	14.25	(10.2%)
9th/[551,582]	8.38	8.90	8.68	9.05	10.00	9.50	10.50	10.43	11.25	13.31	(10.2%)
10th/[582,780]	8.30	8.86	9.10	8.99	10.08	9.65	10.04	10.68	11.26	13.04	(10.1%)

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

QQ-Plot: Student Growth Percentiles

