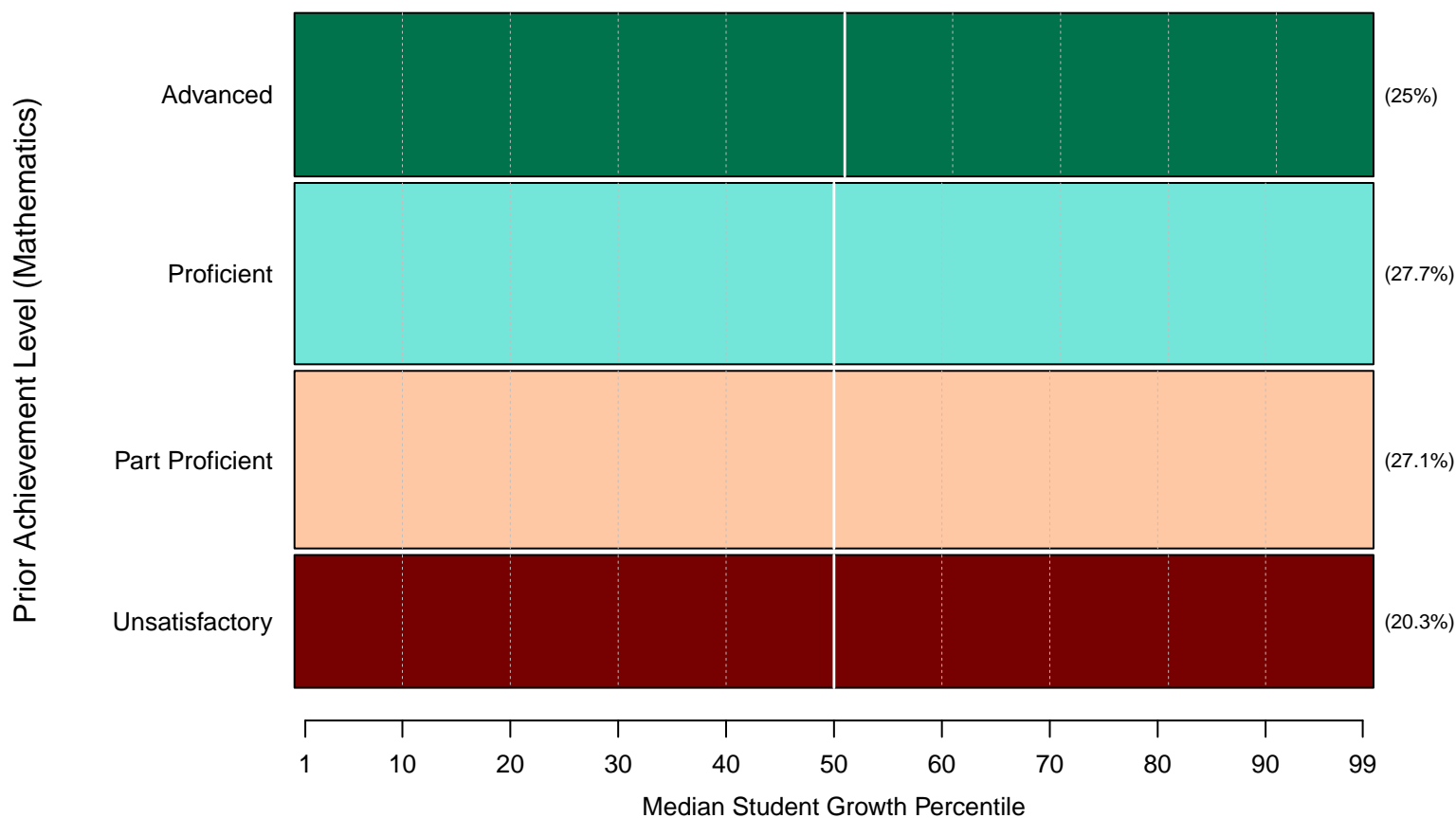


Student Growth Percentile Goodness-of-Fit Descriptives

2013 Mathematics SGP, Grade 9 (N = 55,282)

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/[310,487]	10.40	9.62	10.13	10.05	9.95	10.11	9.71	9.54	9.93	10.57	(9.9%)
2nd/[487,520]	8.98	10.50	9.65	9.87	9.72	9.67	9.91	10.05	10.16	11.48	(10%)
3rd/[520,544]	10.15	10.12	10.04	9.83	9.79	9.92	10.19	9.61	10.08	10.28	(10%)
4th/[544,563]	9.79	10.08	9.73	10.34	10.19	9.59	9.68	9.59	9.70	11.31	(9.8%)
5th/[563,581]	9.32	9.84	10.05	10.01	10.25	9.97	10.19	10.05	10.19	10.14	(9.9%)
6th/[581,599]	9.64	10.17	9.47	10.03	9.38	10.01	9.79	9.86	10.54	11.11	(10.3%)
7th/[599,618]	9.26	10.47	10.27	9.84	10.09	9.52	10.04	9.95	9.77	10.81	(10.1%)
8th/[618,638]	10.29	9.66	10.40	9.73	9.11	9.93	9.40	10.26	10.09	11.13	(9.9%)
9th/[638,663]	9.66	9.44	9.71	10.22	9.89	9.78	10.13	9.66	10.56	10.96	(10%)
10th/[663,890]	9.37	9.76	9.49	9.85	9.67	9.89	10.41	10.25	10.30	11.02	(10.1%)

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

QQ-Plot: Student Growth Percentiles

