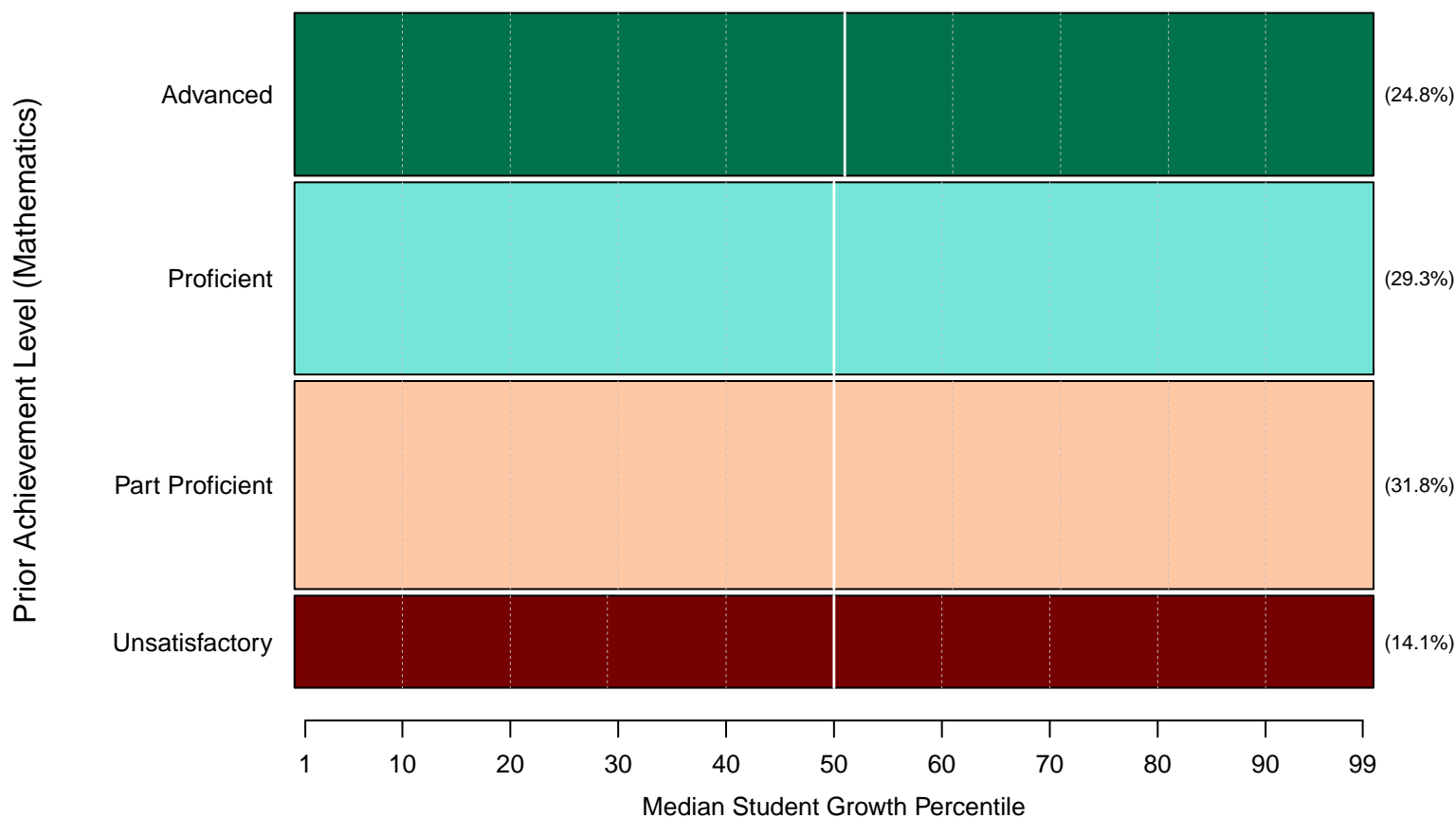


Student Growth Percentile Goodness-of-Fit Descriptives

2013 Mathematics SGP, Grade 8 (N = 57,256)

SGP Deciles by Prior Achievement Level



Student Growth Percentile Range

Prior 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/[280,470)	9.37	9.75	10.64	9.54	9.54	9.73	9.92	10.26	9.80	11.45	(10%)
2nd/[470,504)	9.78	10.25	9.37	10.10	10.14	10.17	9.64	10.19	9.75	10.60	(9.8%)
3rd/[504,527)	9.94	9.96	9.97	9.67	9.87	9.67	10.35	9.33	10.17	11.08	(9.8%)
4th/[527,548)	9.82	9.77	10.23	9.72	10.16	9.76	9.81	10.41	9.92	10.40	(10.3%)
5th/[548,566)	8.92	10.30	9.74	9.43	9.59	10.29	9.72	10.16	10.49	11.36	(9.6%)
6th/[566,585)	9.78	9.66	9.58	10.46	9.54	9.88	10.06	9.81	9.88	11.35	(10.5%)
7th/[585,603)	9.12	10.01	9.72	10.46	10.66	9.50	10.17	9.81	10.19	10.37	(9.7%)
8th/[603,625)	9.82	9.92	9.82	9.72	9.65	10.16	9.84	10.01	10.04	11.02	(10.3%)
9th/[625,654)	9.43	9.68	9.63	9.89	9.94	10.14	10.00	9.68	10.72	10.90	(9.9%)
10th/[654,860]	9.25	9.86	10.41	9.84	9.79	9.88	10.08	10.41	9.96	10.50	(10.1%)

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

QQ-Plot: Student Growth Percentiles

