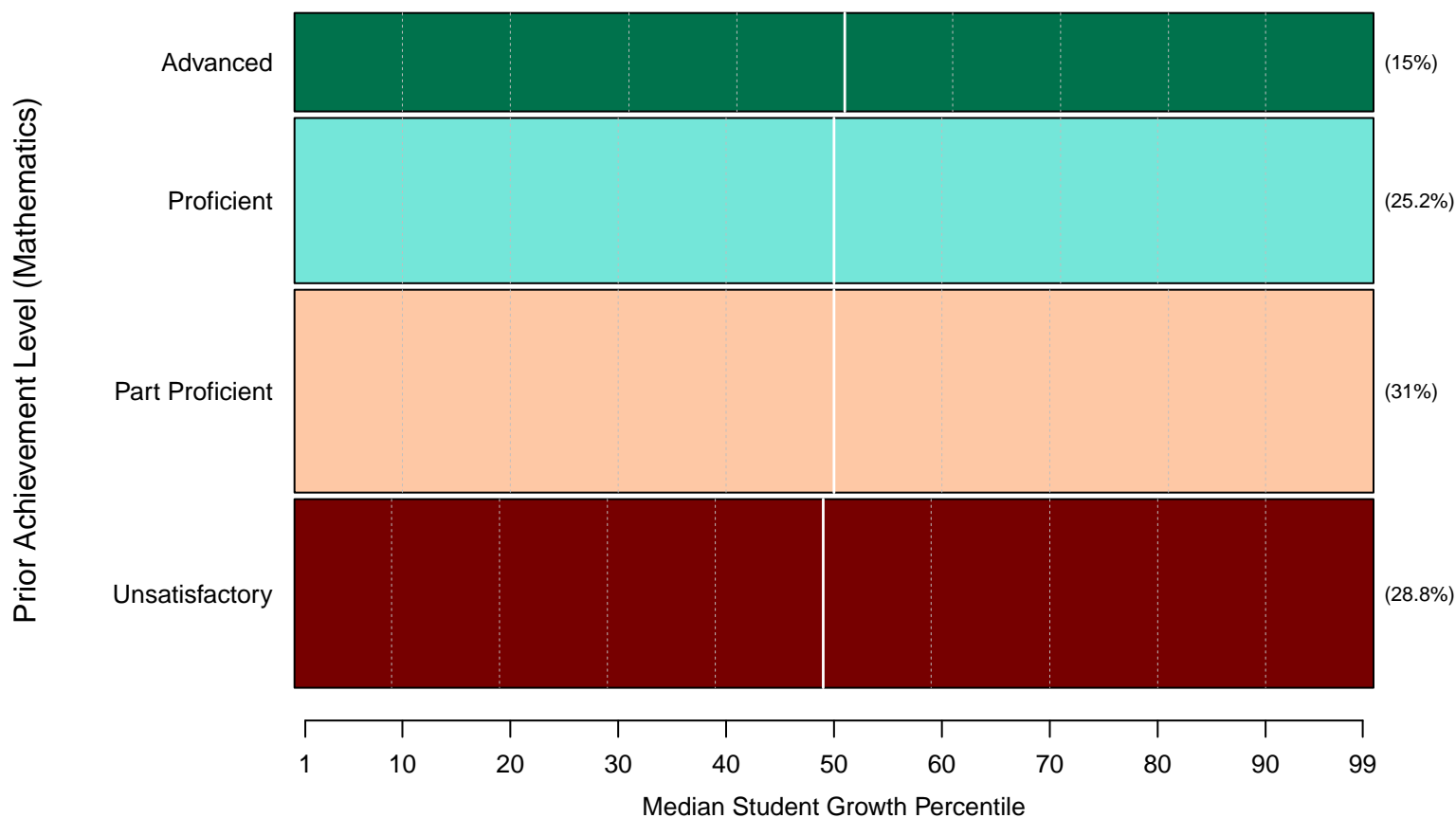


Student Growth Percentile Goodness-of-Fit Descriptives

2013 Mathematics SGP, Grade 10 (N = 53,328)

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/[340,490)	11.17	9.85	10.17	9.78	9.98	9.85	9.80	9.65	9.68	10.06	(10%)
2nd/[490,527)	9.45	10.52	10.22	10.09	10.01	9.34	9.67	9.79	10.05	10.86	(10%)
3rd/[527,550)	10.37	9.36	9.92	9.67	9.65	10.30	10.58	10.28	9.27	10.60	(9.8%)
4th/[550,568)	9.33	9.46	10.34	10.17	10.30	9.71	9.77	9.96	10.45	10.51	(9.8%)
5th/[568,585)	10.62	10.18	10.13	9.64	9.23	10.20	10.03	9.53	9.36	11.09	(10%)
6th/[585,602)	9.15	9.81	9.61	9.77	10.05	9.97	10.18	10.14	10.29	11.04	(10.2%)
7th/[602,620)	9.60	10.24	9.91	9.69	10.13	9.69	10.08	9.97	10.02	10.67	(10.2%)
8th/[620,640)	9.85	9.14	10.66	9.85	9.95	9.55	9.52	10.42	9.95	11.11	(10%)
9th/[640,666)	10.01	9.86	9.71	9.15	9.94	10.40	9.99	9.82	9.97	11.13	(10%)
10th/[666,866]	9.32	9.65	10.03	10.08	9.77	9.80	10.20	10.05	10.40	10.70	(10%)

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

QQ-Plot: Student Growth Percentiles

