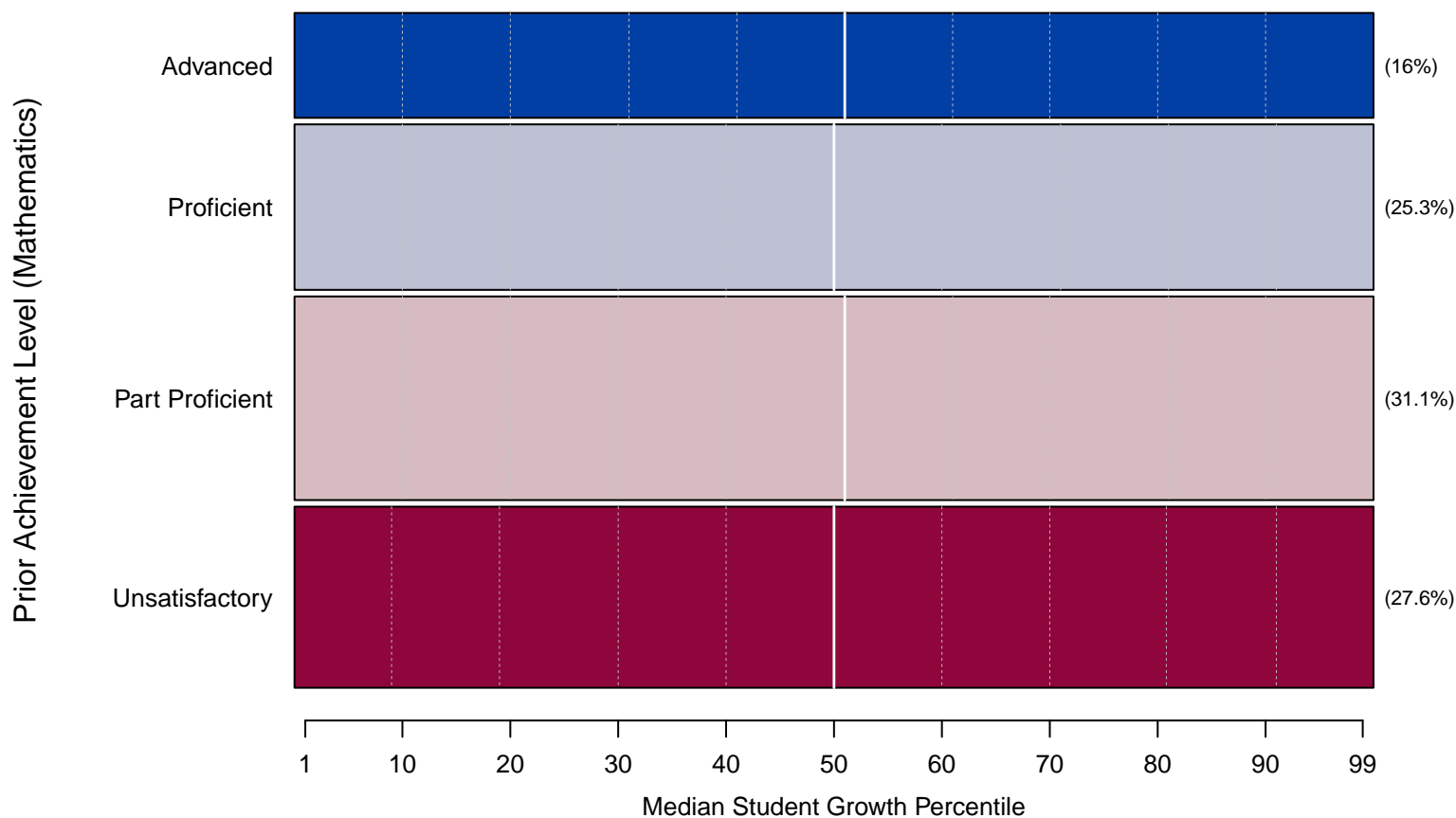


Student Growth Percentile Goodness-of-Fit Descriptives

2014 Mathematics SGP, Grade 10 (N = 55,203)

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/[340,494)	10.99	9.68	9.63	10.37	9.57	9.76	9.59	9.79	9.76	10.85	(10%)
2nd/[494,530)	9.32	10.46	9.76	10.00	9.69	10.08	9.60	10.11	9.52	11.45	(9.9%)
3rd/[530,552)	9.81	9.75	9.66	9.90	10.21	9.50	10.01	9.75	10.36	11.05	(9.9%)
4th/[552,570)	9.85	9.37	10.09	9.78	9.69	10.18	10.28	10.20	9.96	10.59	(9.8%)
5th/[570,587)	9.36	9.66	9.85	9.97	10.36	10.01	9.60	9.74	10.16	11.28	(10.4%)
6th/[587,604)	9.88	9.63	9.75	9.97	9.05	10.06	10.35	9.86	10.75	10.71	(10%)
7th/[604,621)	9.64	10.36	9.96	10.39	9.53	9.30	10.13	10.04	9.64	11.01	(9.6%)
8th/[621,642)	9.85	10.15	10.26	9.36	10.13	9.67	9.47	10.12	9.90	11.11	(10.1%)
9th/[642,668)	9.62	9.55	9.52	10.29	9.80	10.52	9.96	9.45	10.43	10.86	(10.3%)
10th/[668,920]	9.64	9.41	9.82	9.98	10.07	9.78	10.28	10.30	10.21	10.50	(10.1%)

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

QQ-Plot: Student Growth Percentiles

