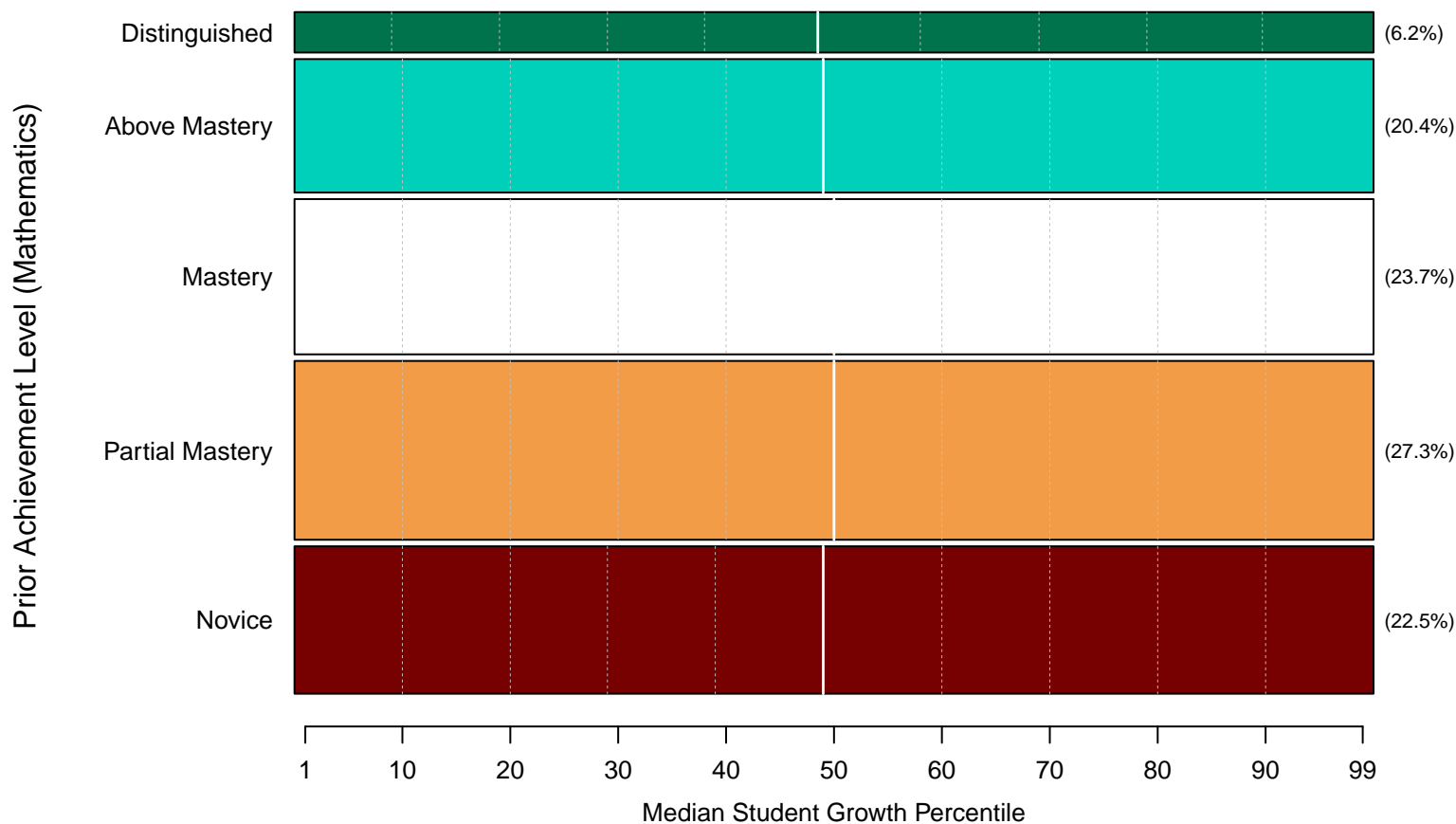


Student Growth Percentile Goodness-of-Fit Descriptives

2012–2013 Mathematics SGP, Grade 6 (N = 17,072)

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/[430,553]	9.83	9.95	10.31	10.01	9.72	10.49	9.54	9.89	10.25	10.01	(9.9%)
2nd/[553,574]	10.26	10.19	10.58	10.97	9.94	9.42	9.35	9.61	9.35	10.32	(9.1%)
3rd/[574,590]	9.07	9.77	9.23	9.29	9.93	10.52	10.68	10.36	10.04	11.11	(10.9%)
4th/[590,600]	10.41	9.10	10.18	10.41	9.33	9.95	10.79	9.87	10.33	9.64	(7.6%)
5th/[600,613]	9.57	10.57	10.52	9.43	10.76	9.90	9.43	9.52	10.00	10.29	(12.3%)
6th/[613,621]	8.18	11.03	10.81	10.01	11.25	10.81	9.50	9.86	8.47	10.08	(8%)
7th/[621,634]	10.19	9.51	9.70	9.90	9.31	8.78	11.41	10.63	10.58	10.00	(12%)
8th/[634,642]	9.61	9.05	9.45	11.45	8.09	11.61	9.37	9.53	10.73	11.13	(7.3%)
9th/[642,661]	9.62	11.02	9.37	9.57	10.73	8.84	10.15	10.05	9.76	10.88	(12.1%)
10th/[661,830]	10.08	10.13	10.29	10.08	9.97	10.35	9.80	9.97	9.70	9.64	(10.8%)

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

QQ-Plot: Student Growth Percentiles

