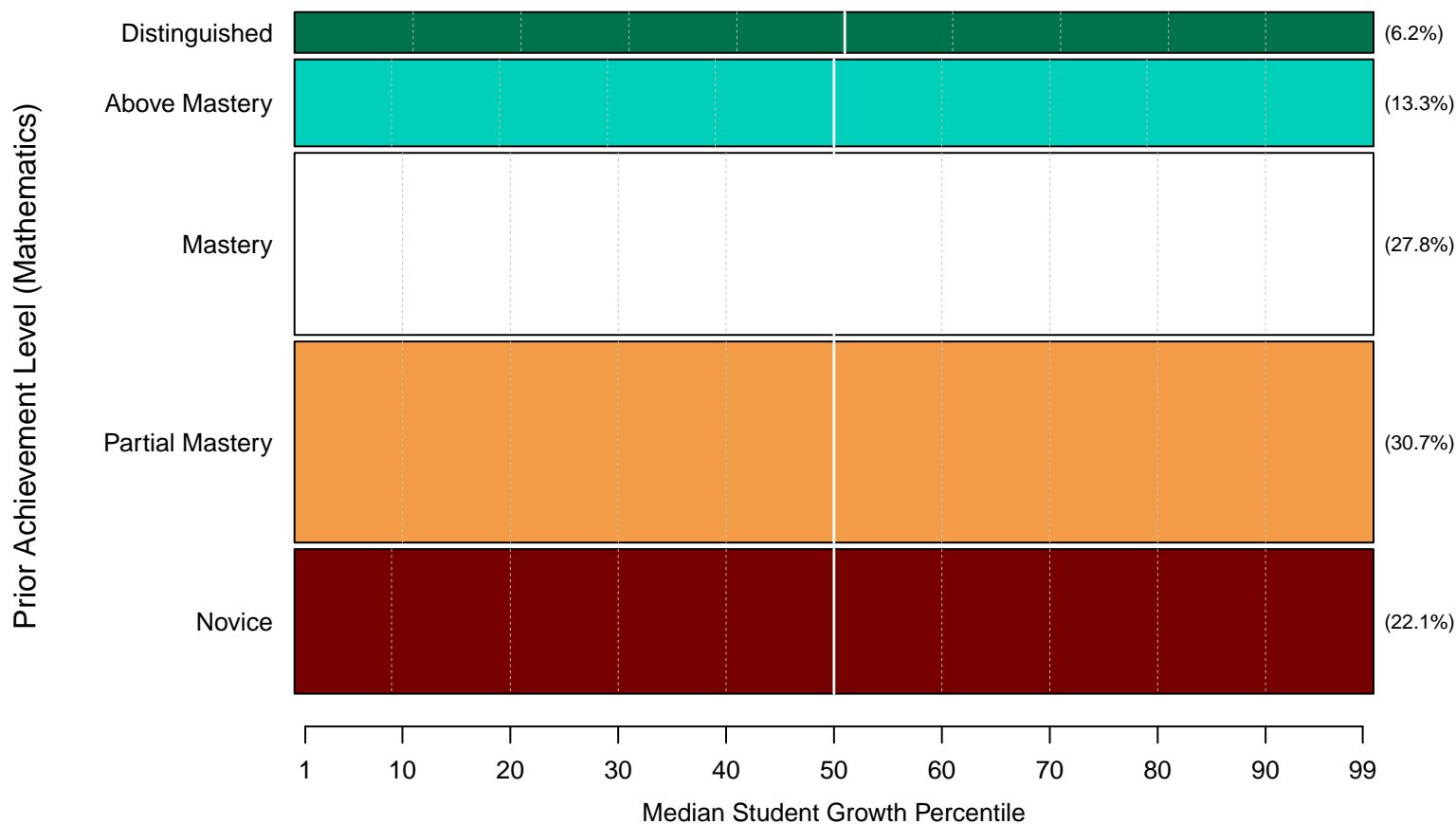


Student Growth Percentile Goodness-of-Fit Descriptives

2012–2013 Mathematics SGP, Grade 5 (N = 17,381)

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/[403,527)	11.88	8.07	10.16	10.09	10.24	10.16	9.34	9.64	9.64	10.76	(7.7%)
2nd/[527,553)	9.21	10.40	9.68	9.83	9.68	9.73	11.13	9.58	10.56	10.20	(11.1%)
3rd/[553,568)	8.76	9.81	11.25	10.48	9.87	10.42	9.26	10.86	9.04	10.25	(10.4%)
4th/[568,578)	10.45	11.19	9.40	9.70	10.45	9.55	9.93	8.28	11.04	10.00	(7.7%)
5th/[578,591)	10.01	9.33	9.82	10.06	9.18	10.06	10.59	11.03	9.72	10.20	(11.8%)
6th/[591,600)	9.16	9.37	9.79	10.49	9.86	10.98	8.88	10.21	10.14	11.12	(8.2%)
7th/[600,612)	9.25	10.51	10.61	9.72	10.37	8.97	10.33	9.63	10.98	9.63	(12.3%)
8th/[612,621)	10.15	9.24	9.47	10.69	10.23	10.38	9.92	9.31	9.16	11.45	(7.5%)
9th/[621,638)	9.55	10.86	9.97	9.27	10.39	9.83	10.16	10.58	9.32	10.07	(12.3%)
10th/[638,820]	9.56	9.61	9.88	10.62	9.30	10.04	9.61	10.57	10.41	10.41	(10.9%)

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

QQ-Plot: Student Growth Percentiles

