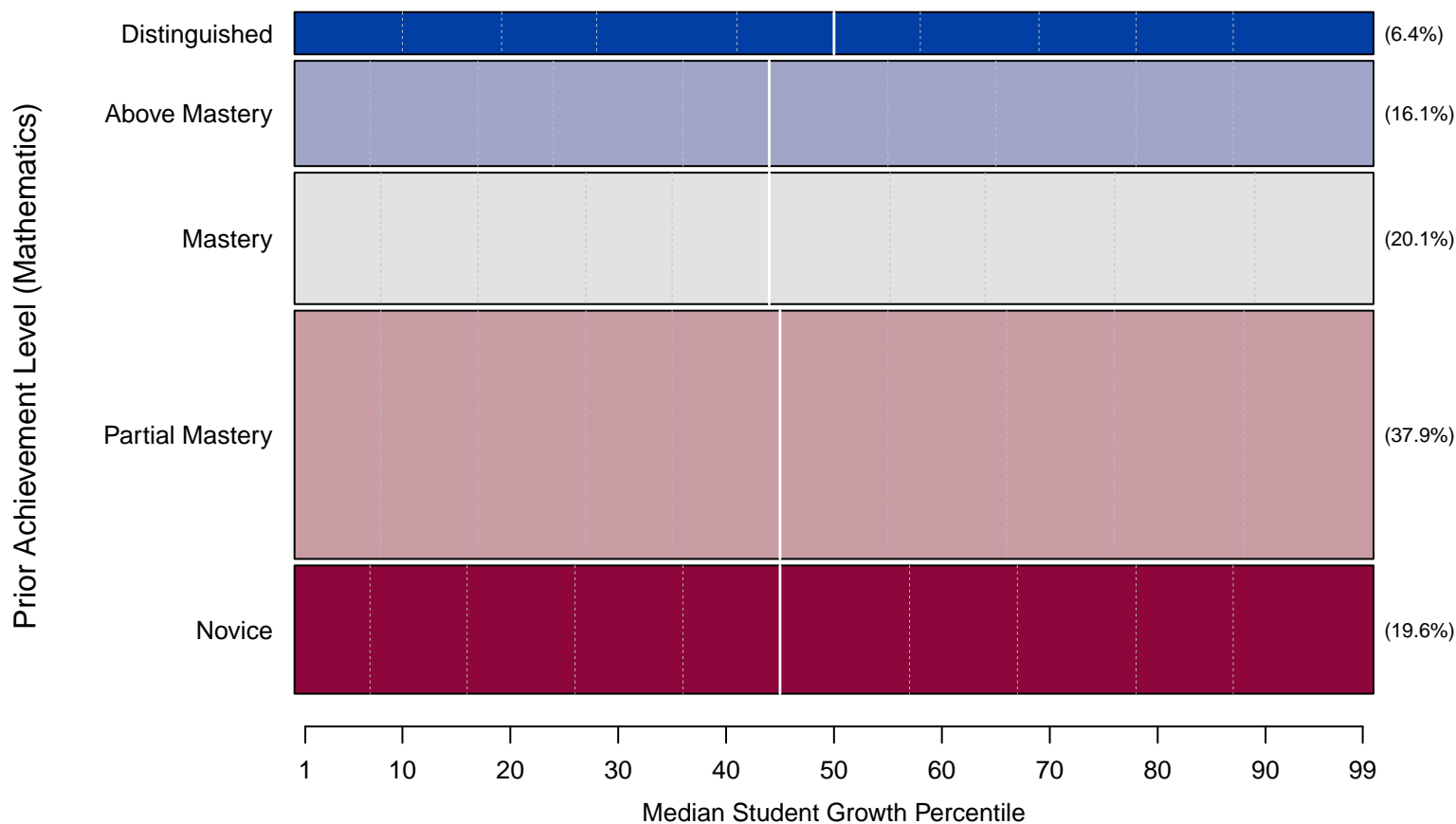


Student Growth Percentile Goodness-of-Fit Descriptives

2013–2014 Mathematics SGP, Grade 4 (N = 17,192)

SGP Deciles by Prior Achievement Level



Student Growth Percentile 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/[385,531]	13.99	10.43	11.07	10.20	8.80	10.31	8.57	9.85	8.80	7.98	(10%)
2nd/[531,547]	11.59	10.50	10.38	10.68	8.37	10.80	6.92	11.59	10.74	8.43	(9.6%)
3rd/[547,556]	10.59	10.07	13.07	10.67	10.22	8.11	13.97	7.36	8.04	7.89	(7.7%)
4th/[556,569]	11.94	11.18	10.18	9.14	12.13	8.81	8.48	9.62	9.85	8.67	(12.3%)
5th/[569,576]	12.75	10.12	9.74	12.68	9.29	11.72	6.60	10.12	7.50	9.48	(9.1%)
6th/[576,584]	11.26	9.40	10.86	13.05	9.14	6.62	12.78	7.68	10.13	9.07	(8.8%)
7th/[584,594]	11.29	10.49	13.08	8.71	12.75	8.14	9.60	8.89	7.72	9.32	(12.4%)
8th/[594,601]	12.10	11.42	12.78	6.58	13.62	8.25	10.06	7.03	7.94	10.21	(7.7%)
9th/[601,617]	11.62	13.55	8.87	10.80	9.45	8.20	10.75	7.96	9.64	9.16	(12.1%)
10th/[617,780]	9.92	12.04	10.03	9.98	9.81	11.32	8.97	9.92	10.37	7.64	(10.4%)

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

QQ-Plot: Student Growth Percentiles

