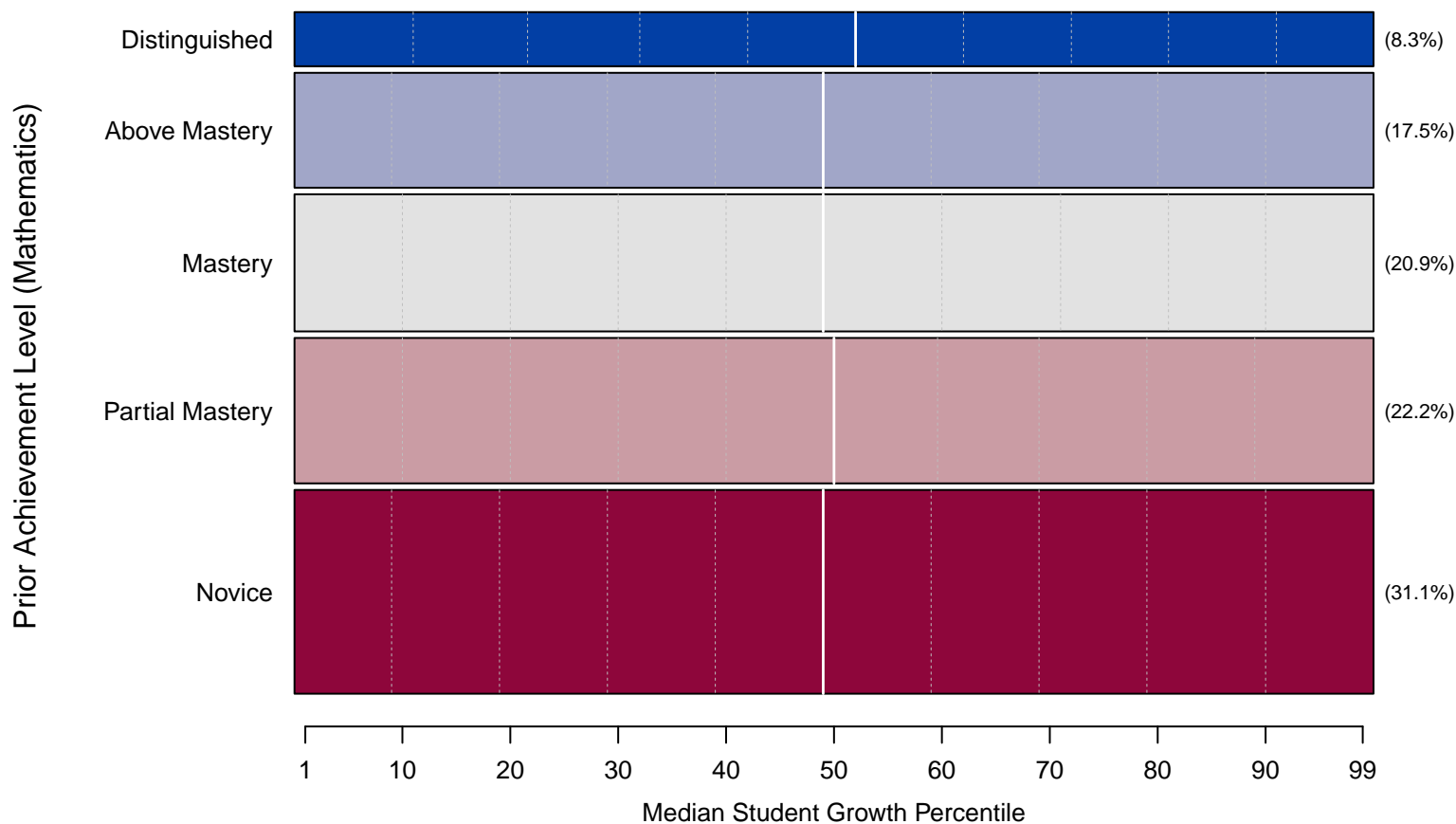


Student Growth Percentile Goodness-of-Fit Descriptives

2013–2014 Mathematics SGP, Grade 11 (N = 14,567)

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/[513,580]	10.75	9.01	9.77	10.14	10.22	10.52	9.92	9.77	9.61	10.30	(9.1%)
2nd/[580,624]	10.40	9.23	10.05	10.26	9.78	10.19	9.44	9.71	10.74	10.19	(10%)
3rd/[624,636]	10.71	10.71	9.36	8.79	9.81	10.37	11.16	8.79	9.92	10.37	(6.1%)
4th/[636,652]	11.32	8.91	10.63	9.60	10.63	10.75	9.37	9.77	9.08	9.94	(11.9%)
5th/[652,664]	8.31	10.67	9.88	10.43	9.46	9.64	10.73	10.49	10.55	9.82	(11.3%)
6th/[664,674]	10.90	8.97	9.59	11.24	10.34	9.66	8.48	11.10	9.52	10.21	(10%)
7th/[674,683]	9.37	10.32	11.11	10.71	9.76	10.40	9.76	7.94	10.56	10.08	(8.6%)
8th/[683,694]	10.07	10.00	10.00	8.36	10.20	9.08	10.20	9.61	10.66	11.84	(10.4%)
9th/[694,711]	9.80	10.40	9.96	10.51	9.69	9.47	10.73	8.92	9.96	10.57	(12.5%)
10th/[711,872]	8.69	9.72	9.92	9.79	10.06	10.61	9.58	10.40	10.68	10.54	(10%)

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

QQ-Plot: Student Growth Percentiles

