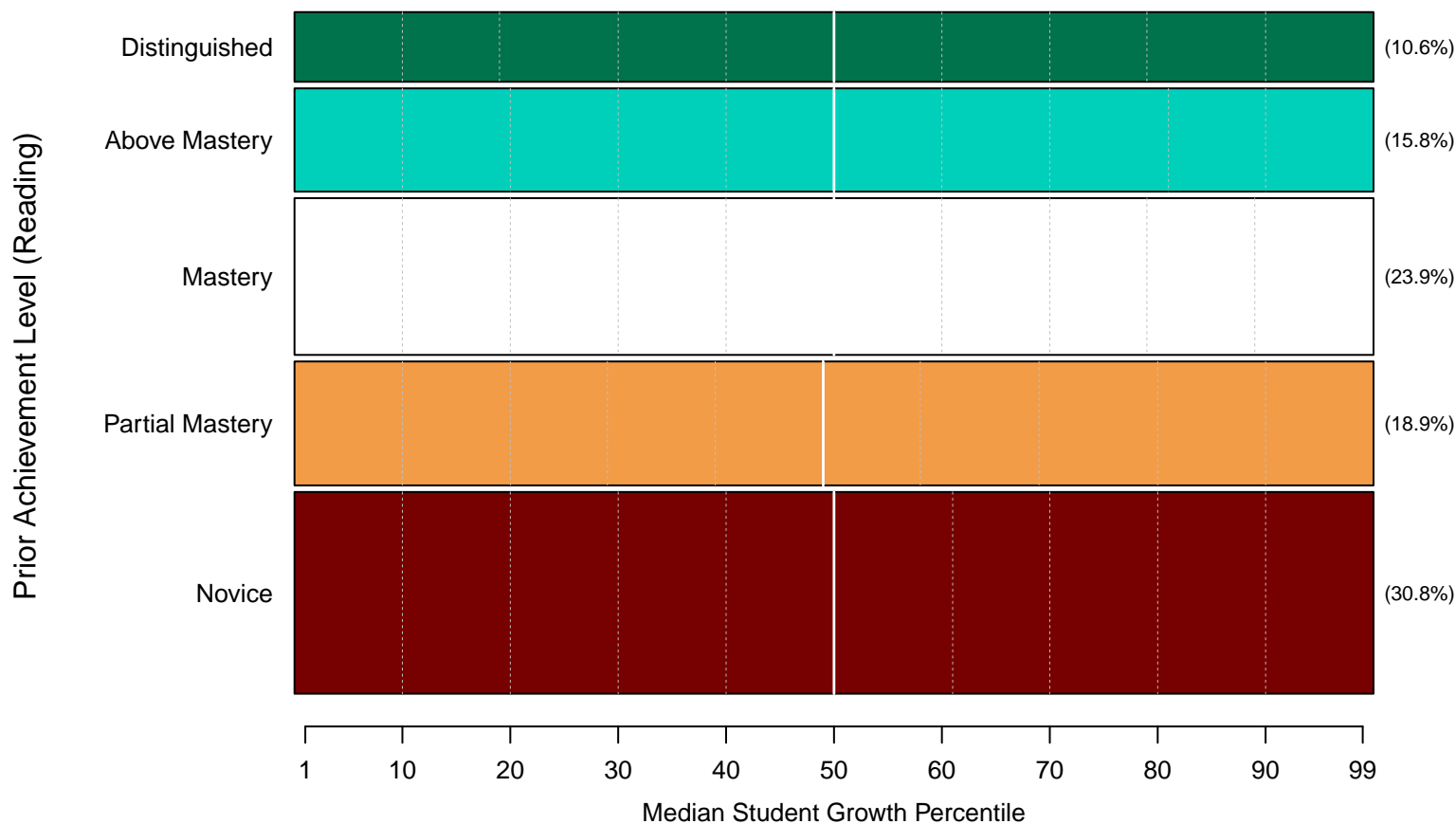


Student Growth Percentile Goodness-of-Fit Descriptives

2012–2013 Reading SGP, Grade 4 (N = 16,835)

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/[130,383]	10.53	10.10	9.98	9.30	10.84	10.28	9.73	9.24	8.99	11.02	(9.6%)
2nd/[383,403]	7.87	9.28	9.92	12.04	8.75	9.57	9.69	11.27	11.86	9.75	(10.1%)
3rd/[403,416]	9.72	10.46	8.99	8.44	10.40	9.60	11.13	11.07	9.85	10.34	(9.7%)
4th/[416,427]	10.34	9.62	11.91	9.08	11.00	10.88	8.96	9.20	8.96	10.04	(9.9%)
5th/[427,437]	8.79	11.26	8.90	11.95	8.56	10.74	9.48	9.02	9.25	12.06	(10.3%)
6th/[437,445]	10.23	8.70	11.09	9.50	11.22	8.76	11.49	8.83	10.03	10.16	(8.9%)
7th/[445,457]	9.47	10.37	9.95	9.57	10.27	9.52	9.89	11.22	10.11	9.63	(11.2%)
8th/[457,469]	9.49	10.76	8.36	10.16	9.49	10.09	9.29	10.96	11.10	10.29	(8.9%)
9th/[469,487]	9.52	9.18	11.41	9.85	10.13	10.74	9.79	8.74	9.96	10.68	(10.7%)
10th/[487,598]	9.61	10.45	9.39	10.45	9.72	9.94	10.34	10.45	9.39	10.28	(10.6%)

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

QQ-Plot: Student Growth Percentiles

