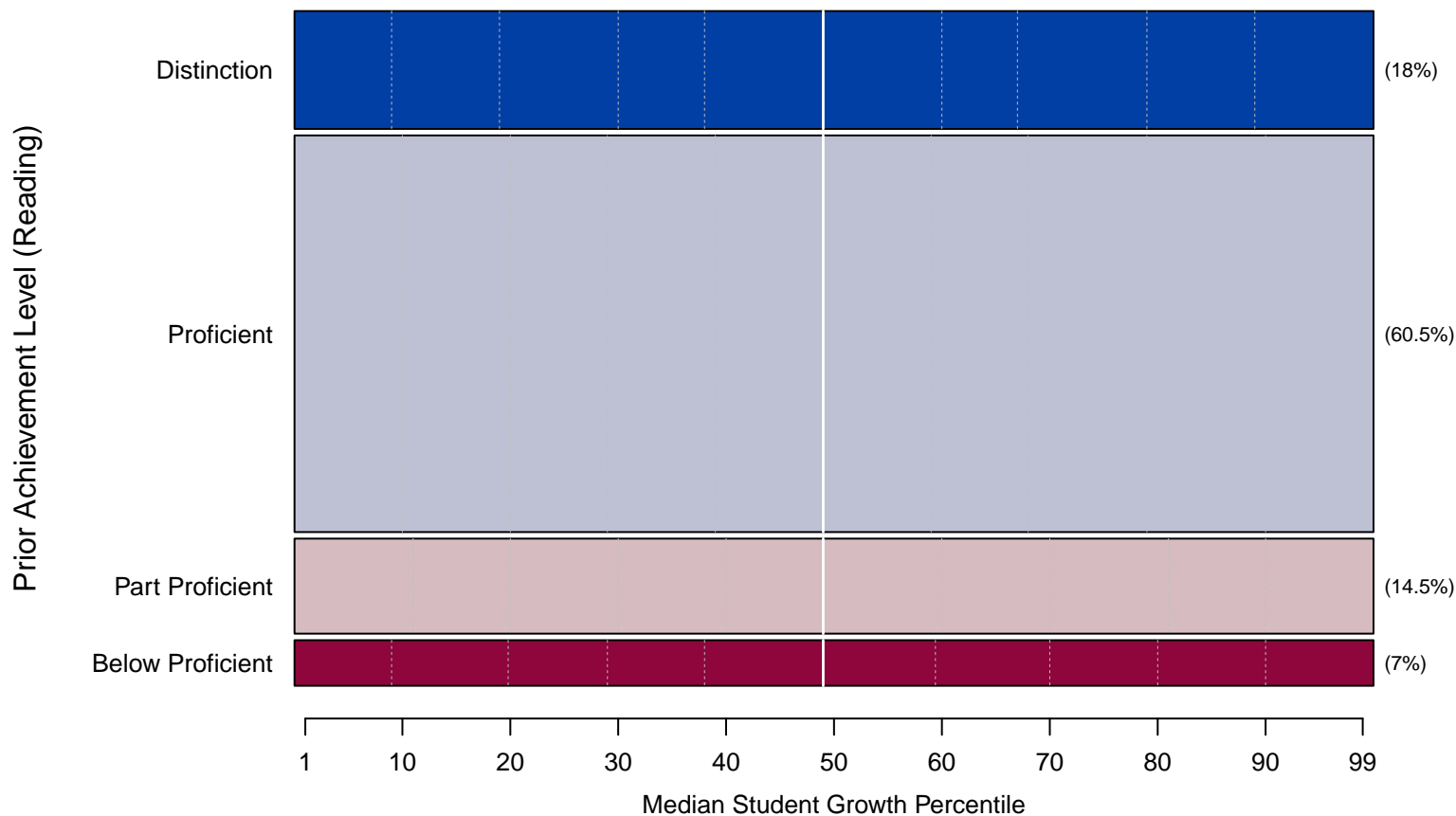


Student Growth Percentile Goodness-of-Fit Descriptives

2013–2014 Reading SGP, Grade 4 (N = 13,156)

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/[300,334]	10.40	10.01	10.63	9.07	10.32	10.40	8.60	10.40	9.30	10.87	(9.7%)
2nd/[334,339]	8.80	9.29	7.97	13.28	12.45	7.88	10.21	10.12	10.46	9.54	(9.2%)
3rd/[339,343]	9.55	8.92	13.69	8.02	7.12	9.37	14.14	10.72	9.28	9.19	(8.4%)
4th/[343,347]	10.24	13.11	6.39	10.37	12.39	10.11	7.18	10.57	9.07	10.57	(11.7%)
5th/[347,349]	10.56	7.66	12.74	8.68	11.42	11.42	8.52	6.57	11.34	11.10	(9.7%)
6th/[349,352]	7.66	10.60	10.09	10.53	7.88	12.96	7.66	12.08	11.78	8.76	(10.3%)
7th/[352,354]	9.81	10.97	6.58	15.48	8.65	8.00	9.03	14.84	5.94	10.71	(5.9%)
8th/[354,356]	12.17	8.99	13.36	8.99	7.94	9.66	7.01	14.81	7.94	9.13	(5.7%)
9th/[356,362]	10.13	8.90	12.21	8.66	10.74	10.60	10.84	7.86	9.04	11.03	(16.1%)
10th/[362,380]	10.47	10.87	8.81	11.10	10.47	8.47	12.07	9.10	9.67	8.98	(13.3%)

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

QQ-Plot: Student Growth Percentiles

