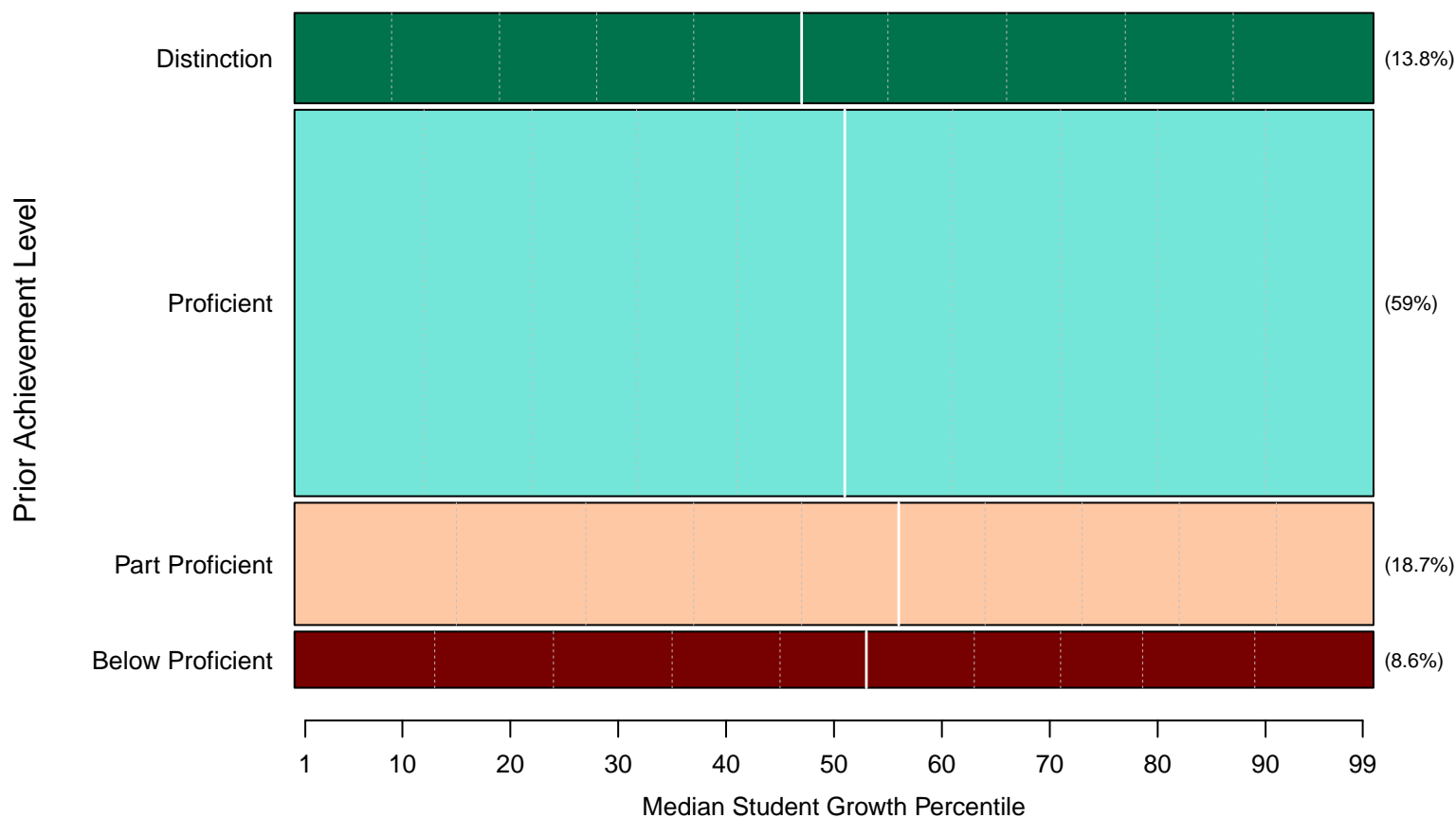


# Student Growth Percentile Goodness-of-Fit Descriptives

2007–2008 Reading SGP, Grade 7 (N = 14,903)

## 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/[600,631)	6.74	8.37	9.39	9.80	11.64	9.87	13.00	11.23	9.46	10.48	(9.9%)
2nd/[631,637)	5.53	7.06	10.05	10.74	9.52	12.59	11.36	9.75	11.82	11.59	(8.7%)
3rd/[637,640)	5.83	7.85	8.78	8.94	12.28	9.95	12.35	11.34	11.27	11.42	(8.6%)
4th/[640,644)	6.52	8.01	9.99	10.47	9.57	12.38	9.99	10.05	11.48	11.54	(11.2%)
5th/[644,647)	7.71	8.08	10.12	8.59	10.63	10.33	11.14	11.06	11.43	10.92	(9.2%)
6th/[647,650)	6.84	9.72	8.42	9.31	9.99	11.16	11.02	10.54	11.98	11.02	(9.8%)
7th/[650,653)	8.54	10.78	11.89	9.59	9.46	8.87	10.32	10.51	9.86	10.18	(10.2%)
8th/[653,657)	7.41	10.92	11.98	11.71	8.93	9.93	11.38	9.27	9.86	8.60	(10.1%)
9th/[657,662)	9.42	10.73	11.12	11.80	11.58	8.85	9.36	9.02	8.46	9.65	(11.8%)
10th/[662,680]	10.18	10.64	11.80	9.40	9.86	11.87	9.14	9.14	10.57	7.39	(10.3%)

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

QQ-Plot: Student Growth Percentiles

