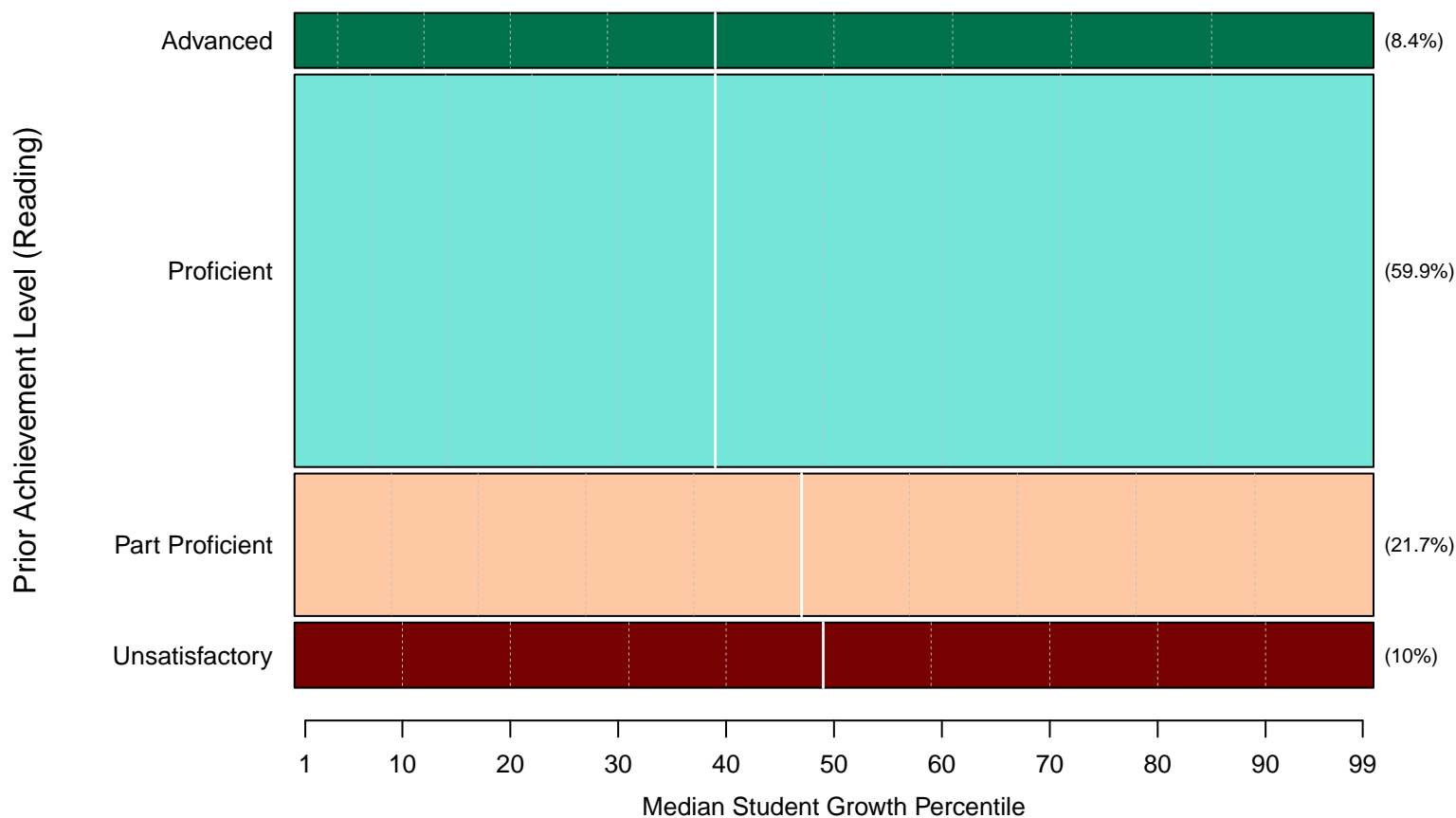


# Student Growth Percentile Goodness-of-Fit Descriptives

2013 Reading SGP, Grade 9 (N = 55,064)

## 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/[330,578]	9.29	9.93	9.38	10.99	10.58	10.13	9.11	9.89	10.20	10.51	(10%)
2nd/[578,609]	9.99	11.17	9.47	10.90	9.83	9.05	10.15	9.36	9.65	10.44	(10%)
3rd/[609,629]	10.96	11.86	10.87	10.49	9.70	9.68	9.56	8.70	8.73	9.45	(9.9%)
4th/[629,644]	10.80	13.75	10.69	10.93	9.58	9.65	9.24	9.30	7.83	8.24	(9.7%)
5th/[644,658]	12.13	11.77	11.44	11.82	10.45	9.77	9.51	7.80	7.58	7.73	(10.1%)
6th/[658,671]	13.25	12.56	11.71	11.31	10.30	9.86	8.82	8.36	7.09	6.73	(9.9%)
7th/[671,684]	14.29	13.83	11.76	10.80	10.16	9.66	8.16	8.09	6.24	7.00	(9.8%)
8th/[684,699]	15.10	13.22	12.44	10.77	10.12	9.41	9.17	7.00	6.35	6.44	(10%)
9th/[699,719]	17.41	13.88	12.15	10.93	9.62	8.32	8.07	7.11	6.65	5.86	(10.2%)
10th/[719,898]	17.06	11.93	11.09	10.48	9.48	9.21	9.33	7.70	6.70	7.02	(10.3%)

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

### QQ-Plot: Student Growth Percentiles

