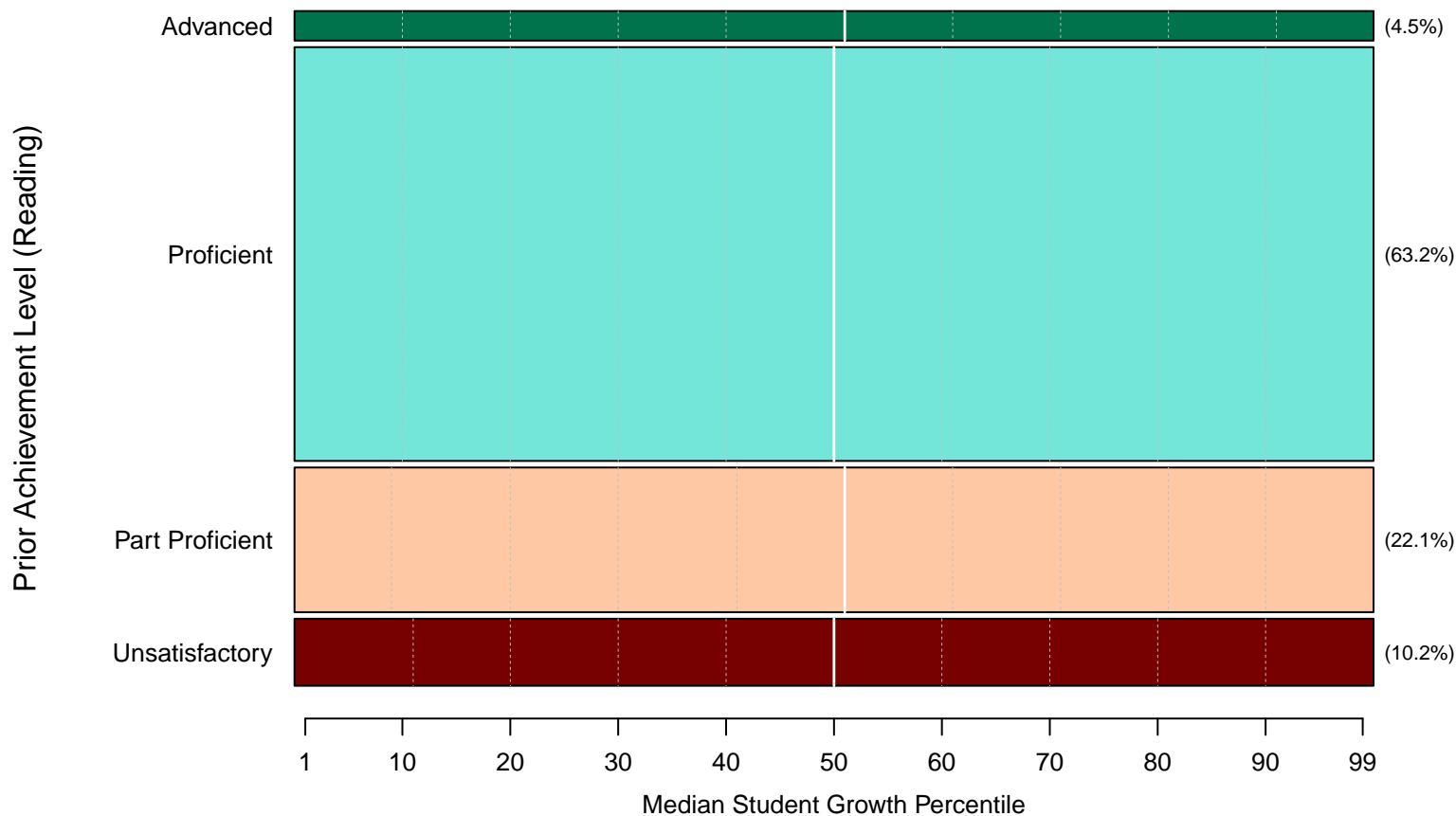


# Student Growth Percentile Goodness-of-Fit Descriptives

2013 Reading SGP, Grade 5 (N = 59,596)

## 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/[180,516]	8.75	10.38	10.14	10.45	10.03	10.18	9.72	9.74	10.06	10.55	(10%)
2nd/[516,548]	10.37	9.53	9.70	9.33	9.53	10.41	10.21	10.21	10.09	10.61	(10%)
3rd/[548,568]	10.07	9.90	9.78	9.30	10.18	9.10	10.42	9.83	10.56	10.86	(9.9%)
4th/[568,583]	9.08	10.16	9.82	10.08	10.13	10.42	9.64	10.16	9.76	10.76	(9.9%)
5th/[583,596]	8.44	10.23	10.51	10.36	9.85	10.51	9.97	10.05	9.98	10.10	(10.2%)
6th/[596,608]	10.17	9.58	10.32	10.44	10.04	10.14	9.90	9.54	9.54	10.32	(9.9%)
7th/[608,620]	10.32	9.85	9.78	9.57	9.88	9.29	10.27	10.11	10.29	10.64	(9.6%)
8th/[620,634]	9.43	9.76	9.59	9.76	10.17	10.11	9.53	10.45	10.45	10.75	(10.1%)
9th/[634,653]	9.55	10.37	10.75	9.70	9.78	10.09	10.44	9.80	9.57	9.95	(10.3%)
10th/[653,940]	9.56	9.89	9.91	10.42	9.89	10.16	9.61	9.88	10.07	10.60	(10.2%)

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

### QQ-Plot: Student Growth Percentiles

