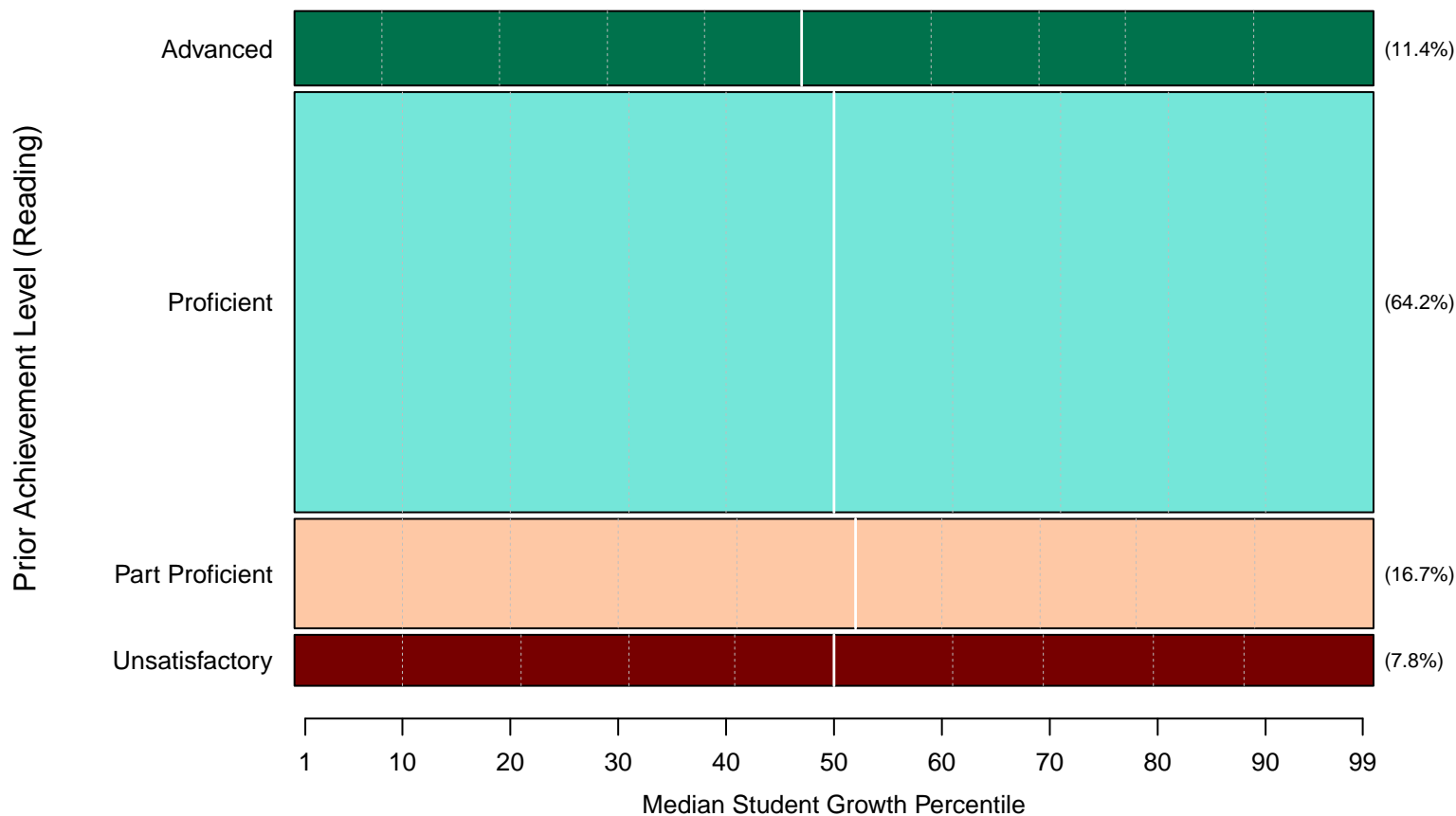


# Student Growth Percentile Goodness-of-Fit Descriptives

2012–2013 Reading SGP, Grade 6 (N = 4,154)

## 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/[220,548]	10.02	8.80	8.56	10.51	11.00	8.31	11.49	11.25	11.00	9.05	(9.8%)
2nd/[548,579]	7.58	9.95	10.66	10.19	9.48	13.74	10.19	9.95	9.00	9.24	(10.2%)
3rd/[579,597]	10.61	9.60	10.10	9.34	7.32	10.10	8.84	11.36	11.36	11.36	(9.5%)
4th/[597,612]	8.56	11.34	9.07	11.84	13.85	7.30	10.08	9.57	10.33	8.06	(9.6%)
5th/[612,627]	9.91	9.23	9.91	11.71	8.56	8.11	10.81	10.36	8.56	12.84	(10.7%)
6th/[627,641]	9.62	8.41	8.65	10.10	10.58	10.10	9.62	11.78	11.06	10.10	(10%)
7th/[641,656]	8.81	10.48	10.48	8.10	10.71	9.05	10.24	9.52	11.67	10.95	(10.1%)
8th/[656,673]	10.32	10.57	9.09	11.06	8.85	10.57	9.58	9.58	10.07	10.32	(9.8%)
9th/[673,694]	9.65	12.24	8.47	8.94	10.59	9.88	9.18	8.47	10.59	12.00	(10.2%)
10th/[694,827]	11.24	7.89	10.77	11.48	11.24	7.89	9.81	12.20	8.61	8.85	(10.1%)

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

QQ-Plot: Student Growth Percentiles

