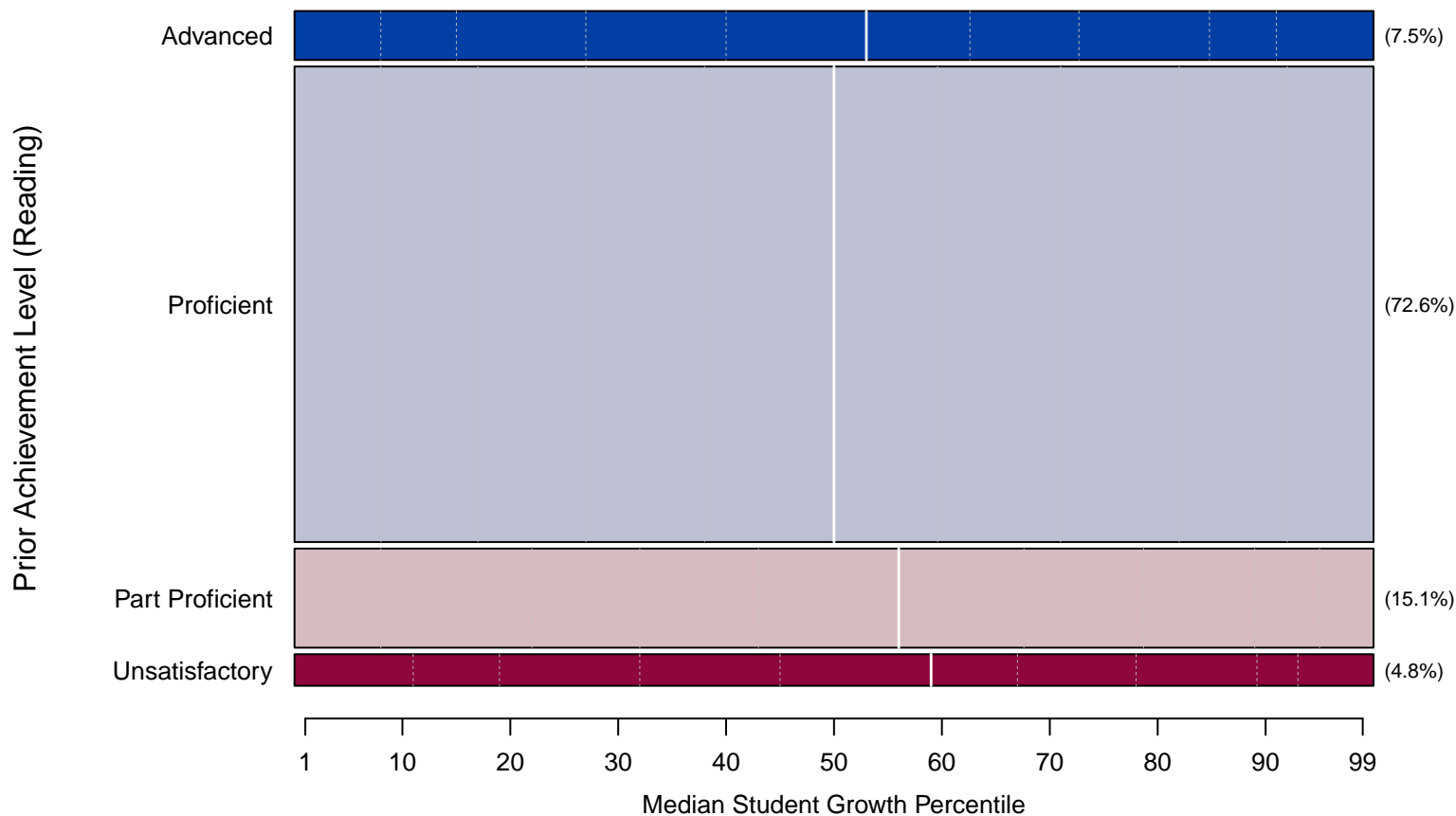


# Student Growth Percentile Goodness-of-Fit Descriptives

2012–2013 Reading SGP SIMEX, Grade 4 (N = 4,046)

## SGP Deciles by Prior Achievement Level



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/[150,496]	10.53	9.27	8.52	8.27	7.52	7.77	11.28	7.52	10.03	19.30	(9.9%)
2nd/[496,526]	11.76	6.13	11.27	7.84	8.33	7.84	7.11	10.54	8.58	20.59	(10.1%)
3rd/[526,545]	11.65	11.90	9.37	9.11	7.85	9.62	7.09	7.85	10.63	14.94	(9.8%)
4th/[545,561]	11.06	9.58	10.07	8.60	6.63	8.35	8.11	11.30	13.51	12.78	(10.1%)
5th/[561,576]	11.53	10.53	9.27	9.77	7.77	8.77	9.77	9.02	10.53	13.03	(9.9%)
6th/[576,590]	11.71	10.00	9.76	10.49	8.05	12.20	8.29	8.29	10.24	10.98	(10.1%)
7th/[590,603]	9.77	12.60	6.68	10.03	10.03	8.48	10.54	11.57	9.51	10.80	(9.6%)
8th/[603,620]	12.82	11.66	10.49	8.39	10.49	10.49	6.99	7.23	8.86	12.59	(10.6%)
9th/[620,645]	11.99	12.76	9.95	7.14	9.95	11.73	7.65	10.20	8.67	9.95	(9.7%)
10th/[645,795]	9.09	12.44	8.85	8.37	7.66	11.24	10.77	10.29	8.61	12.68	(10.3%)

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

QQ-Plot: Student Growth Percentiles

