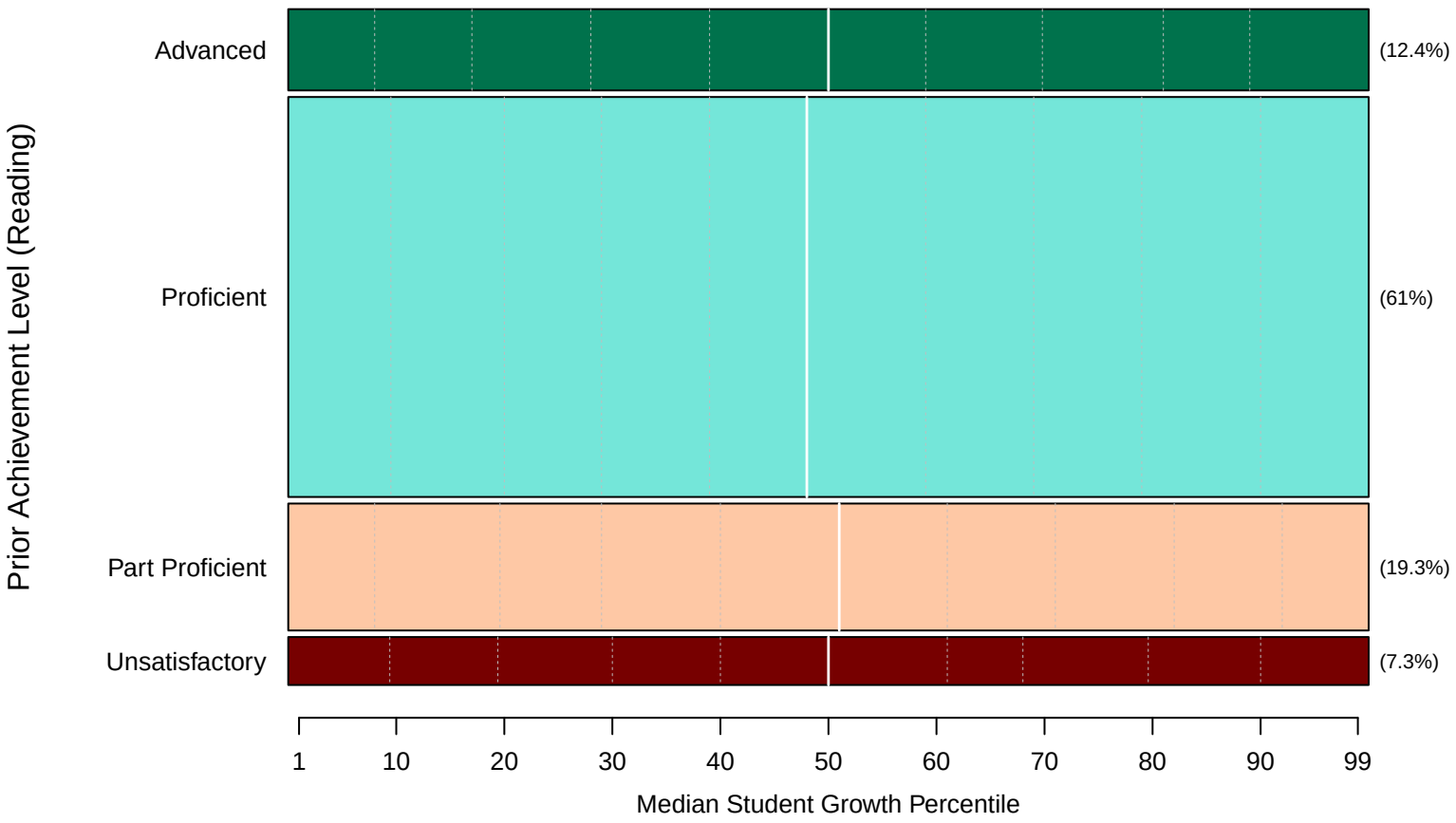
Student Growth Percentile Goodness−of−Fit Descriptives

2012−2013 Reading SGP, Grade 9 (N = 4,078)

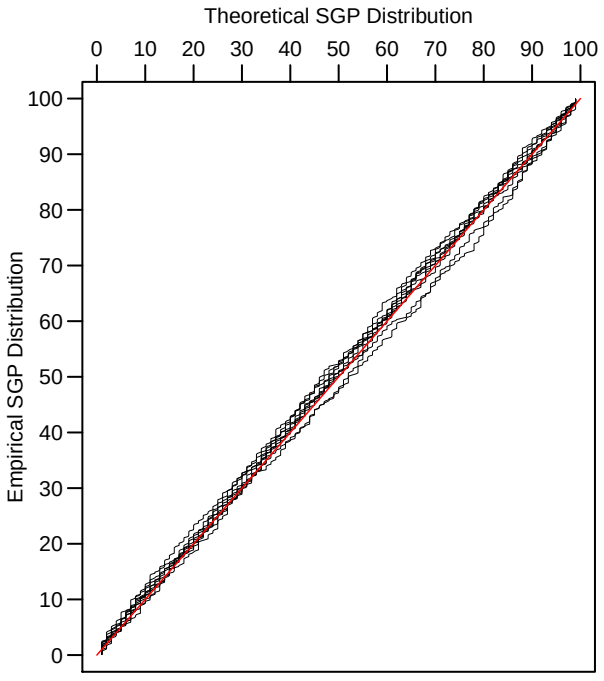
SGP Deciles by Prior Achievement Level



Student Growth Percentile Range

Prior Scale Score Decile/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/[330,589)	10.64	10.15	9.65	9.90	10.15	9.90	9.65	9.65	9.41	10.89	(9.9%)
2nd/[589,618)	11.50	7.75	10.75	8.50	8.50	9.75	9.50	9.00	13.00	11.75	(9.8%)
3rd/[618,636)	10.61	9.09	9.34	10.86	10.10	10.61	10.35	10.35	7.58	11.11	(9.7%)
4th/[636,652)	9.16	12.05	8.67	12.29	9.64	8.43	9.88	9.40	10.12	10.36	(10.2%)
5th/[652,667)	9.29	9.05	11.25	10.02	11.74	8.80	10.51	8.80	10.51	10.02	(10%)
6th/[667,682)	10.48	8.33	10.00	11.43	9.52	8.57	8.57	9.76	11.43	11.90	(10.3%)
7th/[682,695)	10.03	9.51	9.77	9.00	9.00	12.08	12.34	9.77	9.77	8.74	(9.5%)
8th/[695,710)	10.36	9.40	11.81	9.88	10.36	11.57	9.40	7.71	7.47	12.05	(10.2%)
9th/[710,730)	10.81	9.34	11.79	9.83	10.32	8.11	8.35	10.57	12.53	8.35	(10%)
10th/[730,883]	11.82	10.64	9.46	8.75	9.93	10.40	10.17	9.93	9.69	9.22	(10.4%)

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

QQ−Plot: Student Growth Percentiles