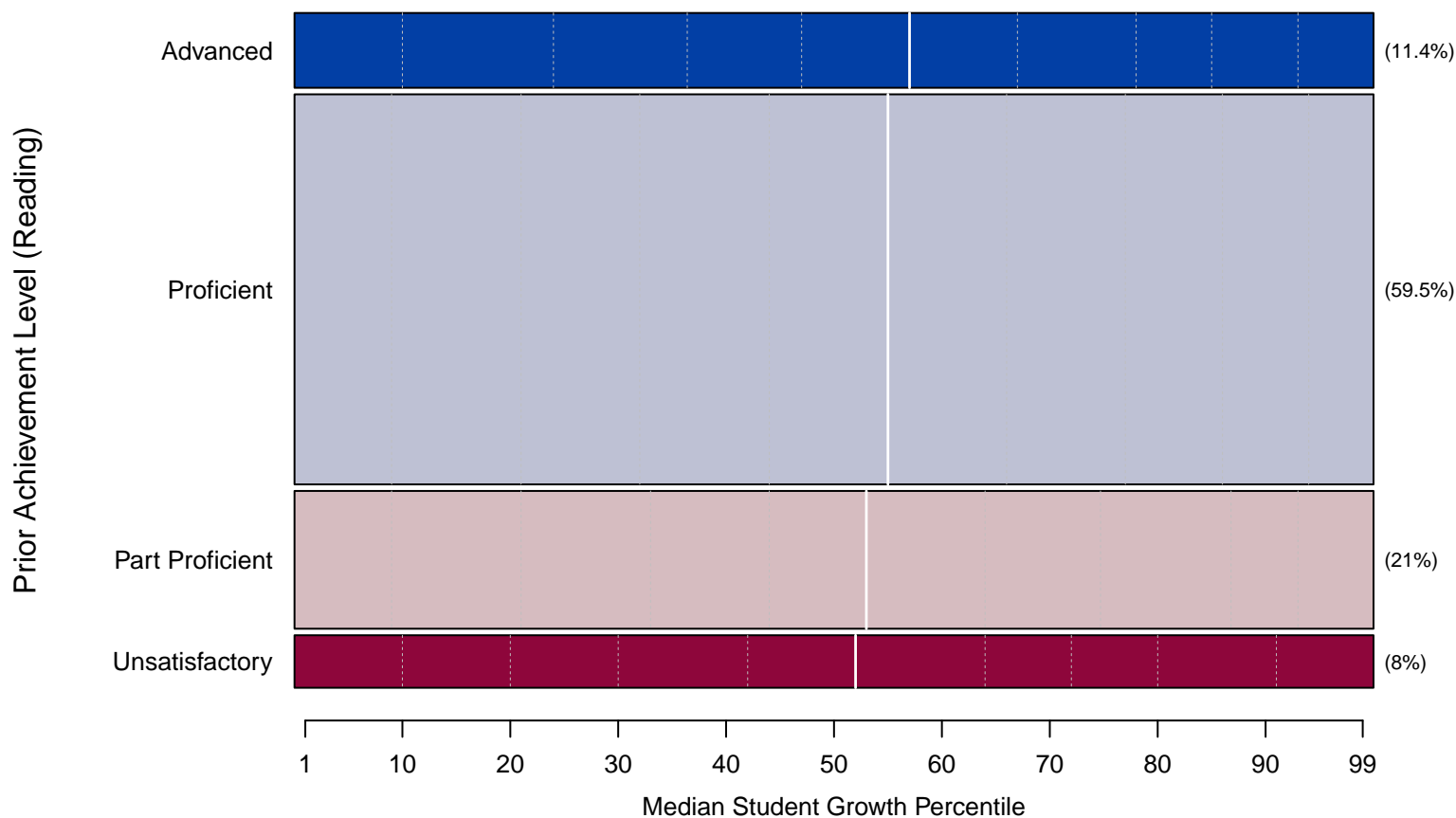


Student Growth Percentile Goodness-of-Fit Descriptives

2011–2012 Reading SGP SIMEX, Grade 9 (N = 4,194)

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/[330,586]	10.92	8.01	11.41	8.01	10.68	8.50	9.71	11.65	9.71	11.41	(9.8%)
2nd/[586,615]	11.01	8.90	7.49	8.90	9.13	9.13	10.07	8.90	14.75	11.71	(10.2%)
3rd/[615,633]	9.73	8.48	7.73	9.48	8.98	9.98	10.22	9.23	9.23	16.96	(9.6%)
4th/[633,649]	11.90	10.30	9.15	8.70	7.78	7.32	8.70	8.92	10.53	16.70	(10.4%)
5th/[649,664]	8.82	10.33	5.79	9.32	9.32	11.08	10.58	11.34	9.07	14.36	(9.5%)
6th/[664,677]	9.50	10.45	7.60	6.41	12.59	7.84	9.50	8.08	11.64	16.39	(10%)
7th/[677,690]	9.22	6.62	10.64	7.80	8.04	9.93	7.80	11.82	10.64	17.49	(10.1%)
8th/[690,706]	10.19	9.49	8.10	8.10	11.81	7.18	8.80	8.80	10.19	17.36	(10.3%)
9th/[706,727]	10.41	7.75	9.69	9.44	8.23	9.20	8.96	8.96	10.90	16.46	(9.8%)
10th/[727,838]	9.51	5.80	8.35	8.35	10.67	10.21	8.12	11.14	13.69	14.15	(10.3%)

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

QQ-Plot: Student Growth Percentiles

