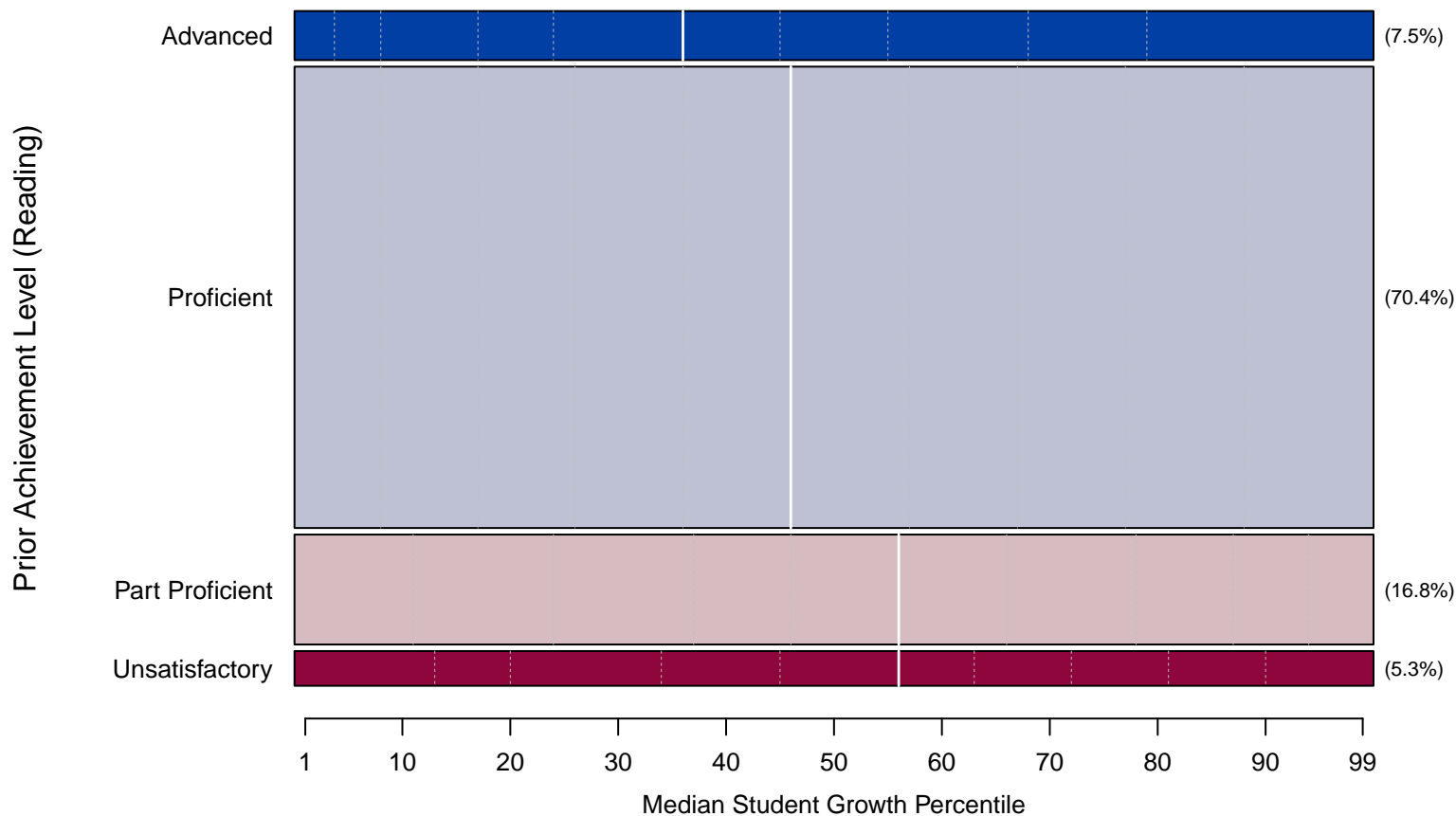


Student Growth Percentile Goodness-of-Fit Descriptives

2010–2011 Reading SGP SIMEX, Grade 10 (N = 3,980)

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/[350,613)	8.08	11.11	8.59	10.35	9.09	8.59	10.61	11.11	10.61	11.87	(9.9%)
2nd/[613,637)	7.63	7.63	6.58	7.63	10.26	8.95	8.95	8.95	13.68	19.74	(9.5%)
3rd/[637,653)	8.98	9.73	8.48	7.98	10.47	10.97	12.97	8.98	9.48	11.97	(10.1%)
4th/[653,667)	9.72	10.49	9.97	9.21	10.23	11.25	9.46	10.49	10.23	8.95	(9.8%)
5th/[667,678)	11.61	9.72	9.48	9.95	8.77	8.06	10.19	10.19	11.37	10.66	(10.6%)
6th/[678,691)	9.60	8.59	12.37	12.12	11.87	10.86	7.32	9.60	7.58	10.10	(9.9%)
7th/[691,702)	11.11	11.63	11.63	9.30	9.04	8.53	11.63	10.85	7.24	9.04	(9.7%)
8th/[702,715)	14.65	14.14	12.88	11.11	8.33	8.59	8.08	8.08	9.60	4.55	(9.9%)
9th/[715,732)	14.89	12.90	12.16	9.18	7.20	8.93	9.93	10.67	9.43	4.71	(10.1%)
10th/[732,830)	20.83	11.52	12.99	10.78	8.58	9.31	7.35	9.07	6.13	3.43	(10.3%)

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

QQ-Plot: Student Growth Percentiles

