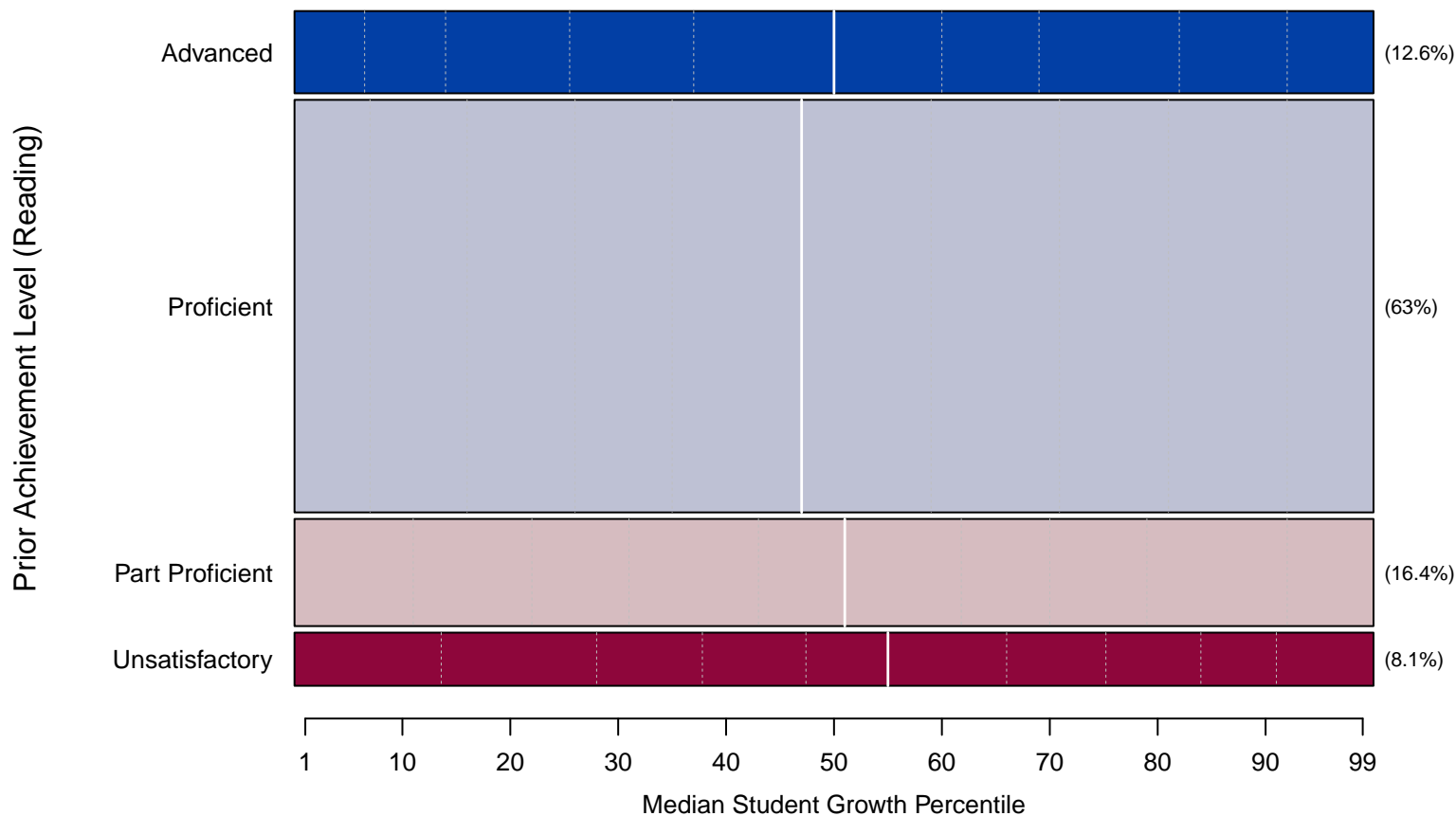


Student Growth Percentile Goodness-of-Fit Descriptives

2011–2012 Reading SGP SIMEX, Grade 6 (N = 4,030)

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		
Prior Scale Score Decile/Range *	1st/[220,547]	6.80	6.80	8.31	11.84	10.08	11.59	9.82	11.59	11.08	12.09	(9.9%)	
	2nd/[547,577]	8.33	7.07	12.63	7.83	12.12	10.10	11.11	10.86	6.57	13.38	(9.8%)	
	3rd/[577,598]	10.81	8.85	11.30	7.62	9.83	11.06	7.62	10.81	9.09	13.02	(10.1%)	
	4th/[598,614]	10.03	10.80	11.05	9.51	7.20	11.05	10.54	10.28	5.91	13.62	(9.7%)	
	5th/[614,628]	11.88	12.59	11.40	9.26	8.31	11.88	5.23	5.94	10.93	12.59	(10.4%)	
	6th/[628,642]	13.27	11.99	8.93	7.40	8.67	6.12	9.69	10.20	11.99	11.73	(9.7%)	
	7th/[642,657]	15.57	11.19	9.25	11.19	5.60	6.81	10.22	9.98	7.30	12.90	(10.2%)	
	8th/[657,674]	12.50	14.00	10.00	8.75	9.25	8.00	9.25	7.00	8.75	12.50	(9.9%)	
	9th/[674,696]	13.40	11.66	9.18	8.93	8.19	7.44	10.67	9.18	8.19	13.15	(10%)	
	10th/[696,864]	13.04	11.84	7.49	10.63	6.52	8.94	11.59	6.76	10.87	12.32	(10.3%)	

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

QQ-Plot: Student Growth Percentiles

