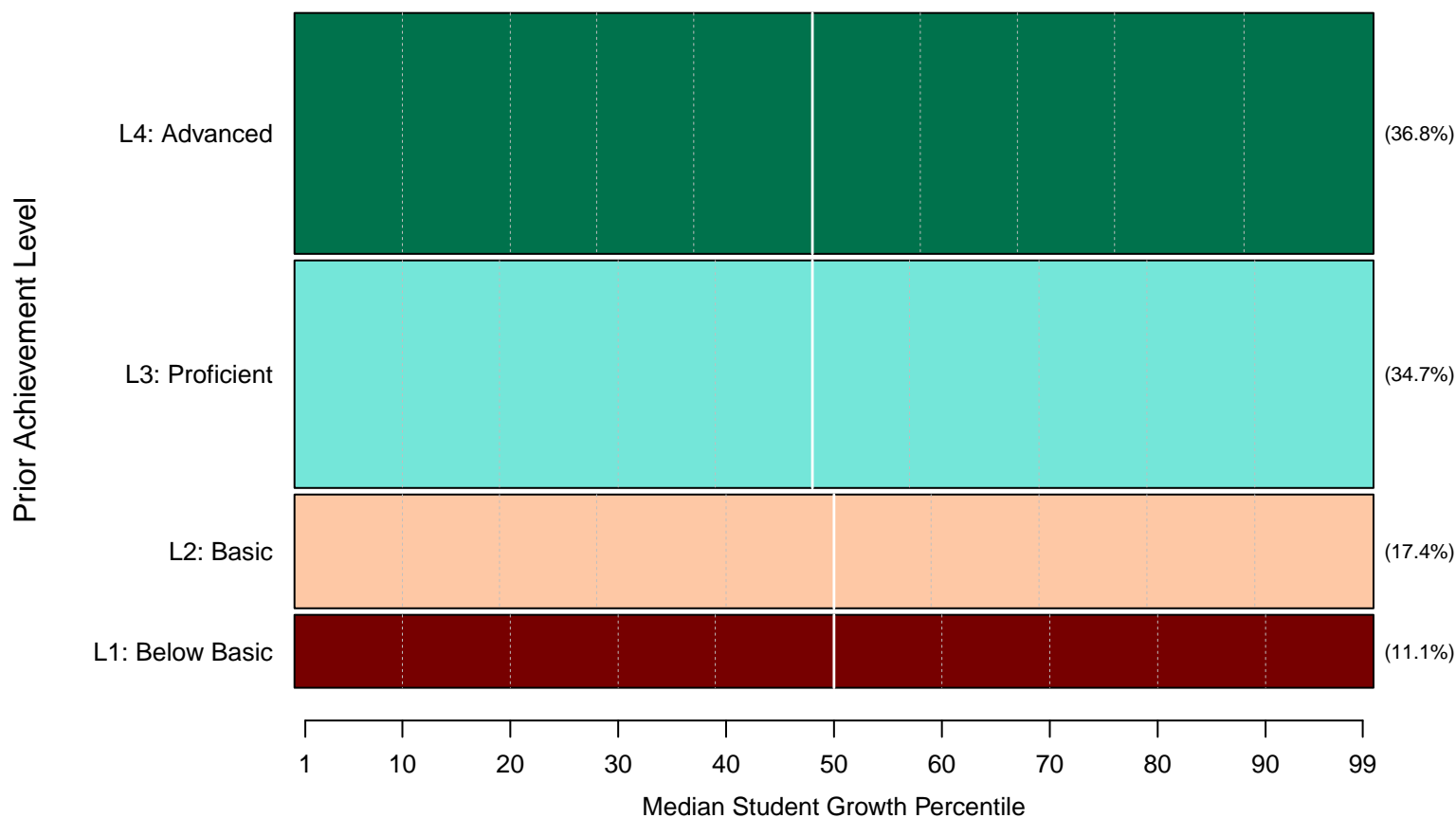


Student Growth Percentile Goodness-of-Fit Descriptives

2008–2009 Reading SGP, Grade 4 (N = 70,521)

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/[275,372]	9.72	10.09	10.63	9.95	9.52	9.36	10.64	9.20	10.47	10.44	(9.8%)
2nd/[372,387]	9.30	11.20	7.98	9.83	13.70	9.30	6.27	11.73	10.92	9.77	(8.1%)
3rd/[387,400]	9.29	10.56	11.31	9.69	6.26	12.66	12.07	9.06	9.28	9.84	(10.6%)
4th/[400,406]	10.34	9.83	9.54	12.70	10.03	8.25	8.54	14.59	5.55	10.64	(7.7%)
5th/[406,413]	8.93	11.15	10.55	8.29	8.75	9.37	13.05	8.26	12.84	8.81	(9.4%)
6th/[413,421]	10.38	9.85	6.72	16.46	9.63	9.74	4.52	13.99	7.45	11.26	(11.3%)
7th/[421,430]	8.71	11.34	10.28	8.34	10.33	11.21	15.57	5.23	10.88	8.10	(12.9%)
8th/[430,435]	9.58	8.84	15.85	9.99	0.00	23.21	0.00	10.18	9.52	12.84	(6.7%)
9th/[435,450]	9.96	10.60	12.61	4.80	18.21	7.11	6.42	11.84	10.07	8.39	(12.2%)
10th/[450,500]	10.52	10.89	9.22	14.15	4.42	15.40	9.05	6.23	11.43	8.68	(11.3%)

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

QQ-Plot: Student Growth Percentiles

