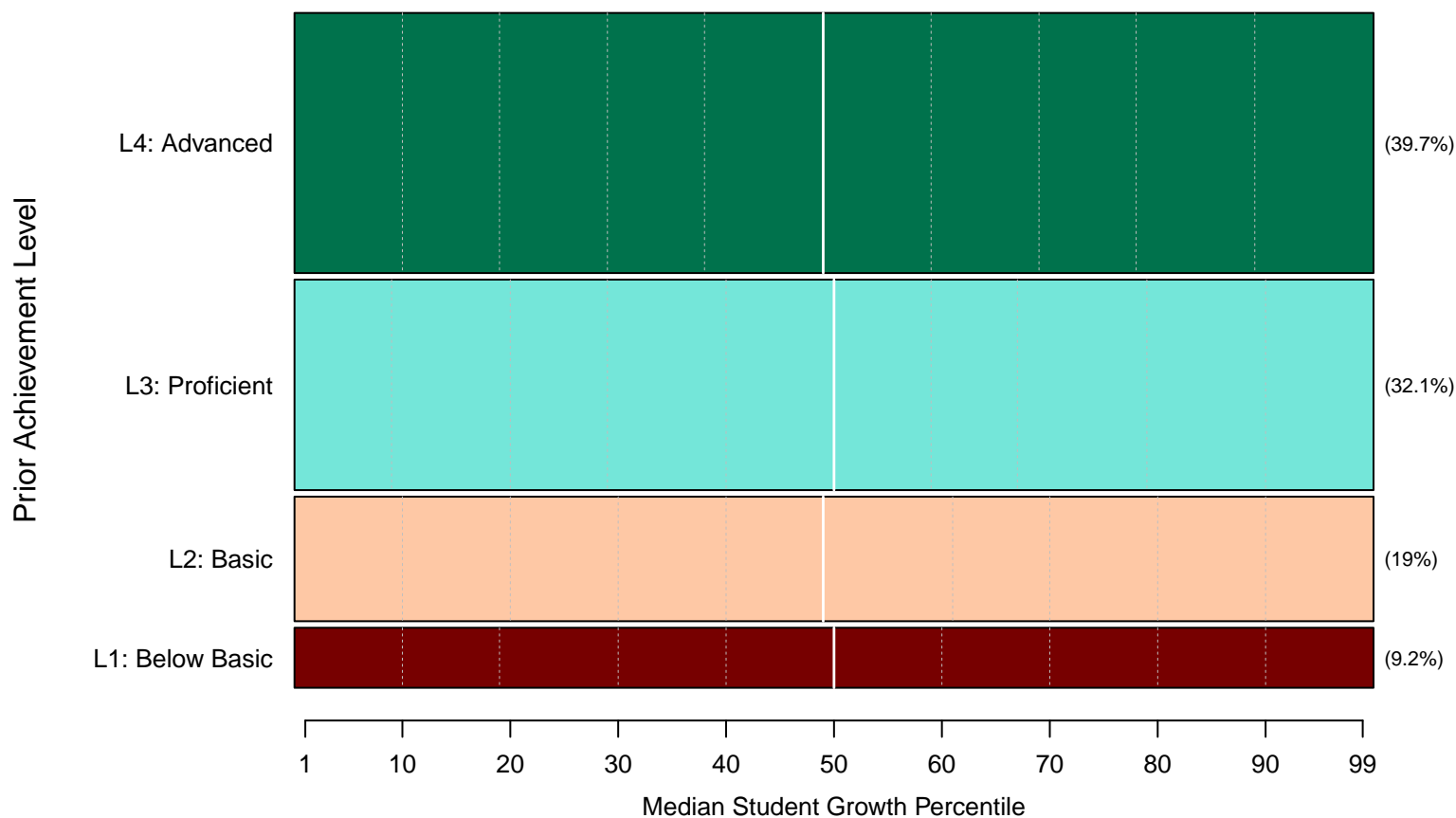


Student Growth Percentile Goodness-of-Fit Descriptives

2009–2010 Reading SGP, Grade 4 (N = 71,683)

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/[275,375]	9.72	10.37	9.87	9.47	10.56	9.92	9.87	9.72	10.24	10.27	(9.2%)
2nd/[375,388]	10.47	9.50	9.77	10.07	9.71	10.92	11.05	7.80	9.01	11.70	(8.8%)
3rd/[388,400]	8.73	10.32	9.69	9.27	12.60	6.44	9.39	13.23	11.48	8.83	(10.2%)
4th/[400,406]	9.71	11.67	9.75	11.93	6.64	12.83	6.42	12.29	9.23	9.52	(9%)
5th/[406,414]	10.33	9.19	10.19	10.11	11.79	7.06	12.64	10.55	5.45	12.70	(10.9%)
6th/[414,418]	9.41	11.71	10.89	4.80	9.82	15.48	10.63	5.09	11.75	10.42	(5.8%)
7th/[418,427]	11.12	8.61	11.45	9.76	10.32	11.30	5.52	15.86	6.19	9.86	(12.9%)
8th/[427,438]	9.13	10.66	8.45	10.64	11.99	2.72	19.32	5.61	10.17	11.31	(12.9%)
9th/[438,445]	9.99	8.50	13.33	11.84	0.00	21.30	6.63	12.22	9.15	7.06	(5.8%)
10th/[445,500]	9.82	11.31	11.76	7.78	11.62	9.84	9.08	10.90	7.88	10.02	(14.4%)

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

QQ-Plot: Student Growth Percentiles

