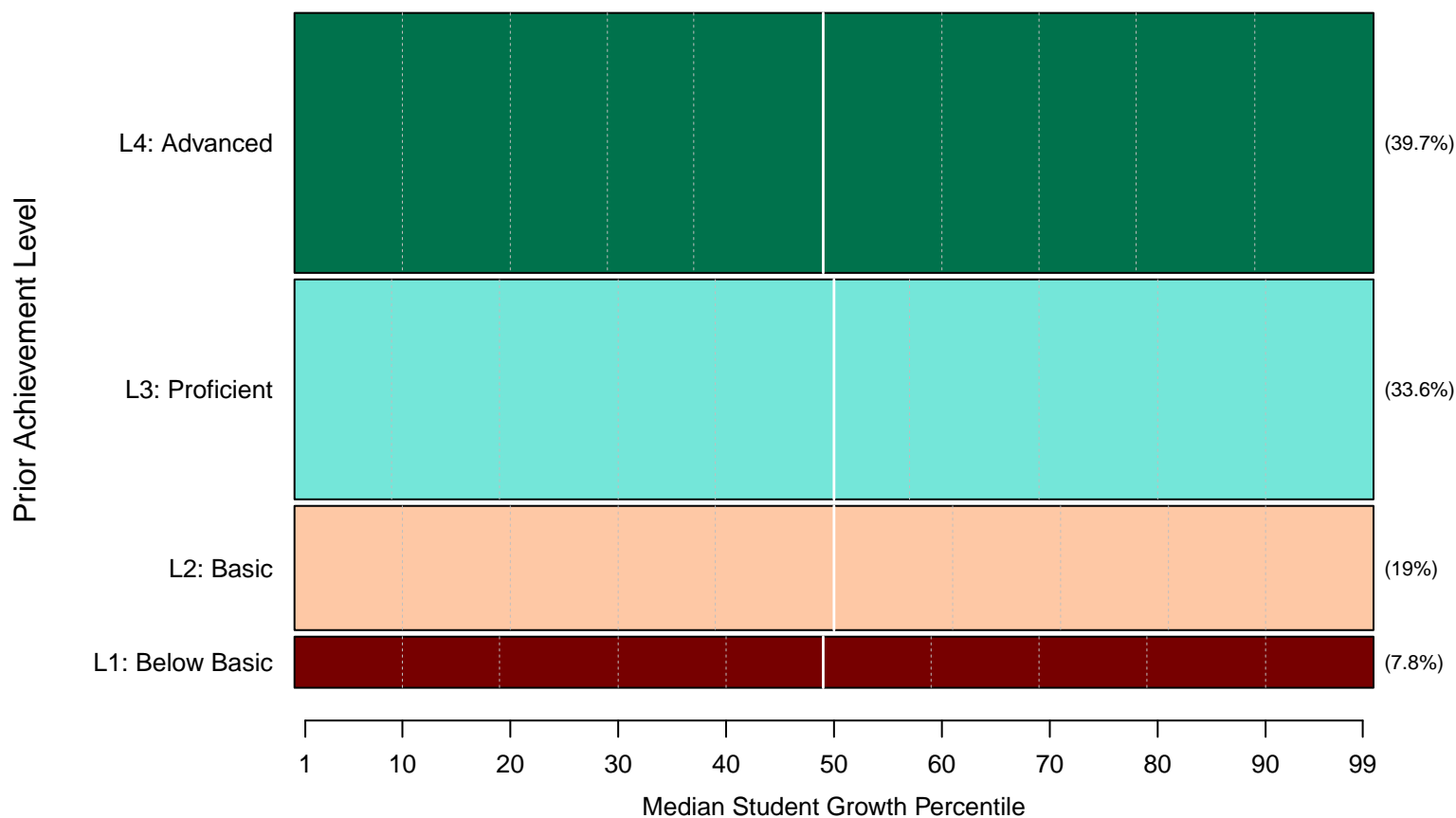


Student Growth Percentile Goodness-of-Fit Descriptives

2011–2012 Reading SGP, Grade 4 (N = 70,522)

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/[275,377]	9.68	10.55	9.31	10.18	10.49	10.97	9.36	10.23	8.84	10.39	(9.6%)
2nd/[377,391]	9.83	9.15	10.30	9.08	11.23	10.93	9.21	8.12	11.68	10.48	(9.9%)
3rd/[391,400]	10.42	8.86	9.37	13.92	3.94	8.04	13.98	10.09	11.18	10.19	(7.3%)
4th/[400,405]	9.68	12.46	10.94	4.44	14.24	7.94	10.50	13.13	6.46	10.21	(9.2%)
5th/[405,413]	9.84	10.11	8.03	15.03	8.22	9.17	10.69	8.12	11.94	8.85	(11%)
6th/[413,417]	11.09	5.70	12.10	14.37	2.38	17.82	11.23	0.00	15.03	10.29	(6.5%)
7th/[417,427]	9.96	12.38	7.90	8.05	11.16	10.90	10.01	10.45	8.84	10.35	(14.1%)
8th/[427,433]	8.56	9.19	12.72	9.75	13.48	0.00	14.80	10.59	9.08	11.83	(7.4%)
9th/[433,449]	10.67	7.71	13.46	12.38	5.23	12.26	7.97	11.02	10.47	8.84	(13.5%)
10th/[449,500]	9.51	11.77	10.07	8.62	14.12	6.07	10.18	14.69	5.17	9.80	(11.6%)

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

QQ-Plot: Student Growth Percentiles

