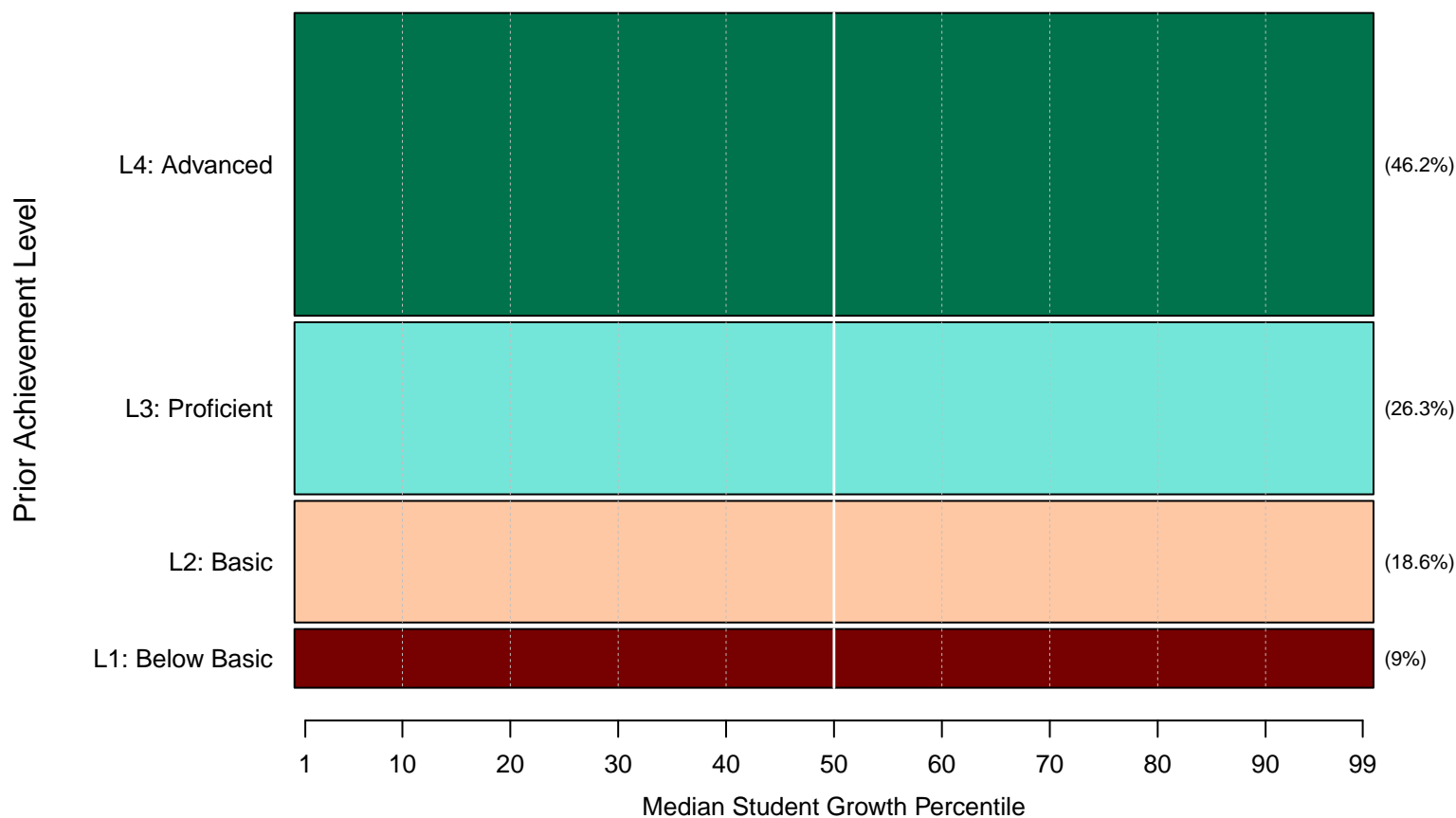


Student Growth Percentile Goodness-of-Fit Descriptives

2011–2012 Reading SGP, Grade 10 (N = 63,479)

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/[250,375]	9.63	10.32	9.51	9.83	10.14	10.04	9.76	10.39	10.13	10.25	(9%)
2nd/[375,393]	10.24	9.47	10.11	10.41	9.29	10.31	10.54	9.12	9.91	10.61	(11%)
3rd/[393,400]	9.10	9.79	9.46	9.65	11.11	9.67	9.75	10.17	10.21	11.09	(7.5%)
4th/[400,408]	9.48	10.28	10.33	9.61	9.48	9.83	10.20	10.20	9.89	10.69	(10.8%)
5th/[408,412]	10.01	9.76	9.21	10.20	10.62	10.14	9.81	10.14	9.61	10.49	(7.2%)
6th/[412,419]	9.43	9.92	9.24	9.92	10.40	10.09	10.07	9.88	10.45	10.59	(8.3%)
7th/[419,423]	10.06	10.75	10.77	9.27	9.96	9.84	9.51	9.61	10.51	9.72	(9.1%)
8th/[423,429]	9.01	9.65	10.26	10.53	9.78	9.49	10.68	9.84	9.66	11.11	(9.8%)
9th/[429,437]	9.75	9.13	9.87	10.18	10.37	10.60	9.95	9.46	10.07	10.63	(9.5%)
10th/[437,500]	9.70	10.35	10.10	9.78	9.84	10.02	9.78	10.04	10.08	10.31	(17.7%)

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

QQ-Plot: Student Growth Percentiles

