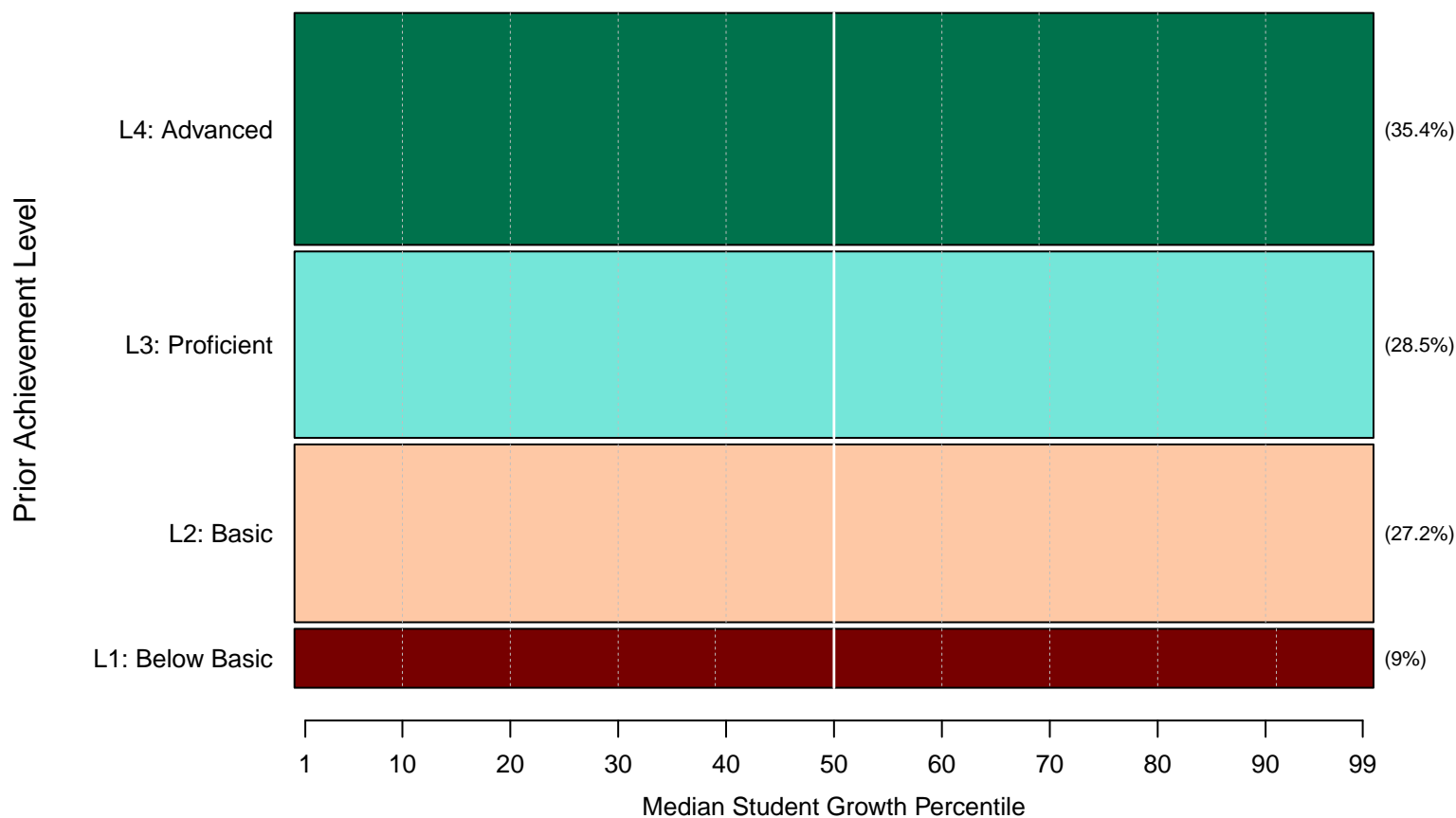


Student Growth Percentile Goodness-of-Fit Descriptives

2008–2009 Reading SGP, Grade 8 (N = 70,780)

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]	9.80	9.78	10.30	10.32	9.39	10.21	9.93	9.69	9.69	10.88	(9%)
2nd/[375,388]	9.69	10.04	10.17	9.84	10.56	9.87	9.56	9.70	10.35	10.22	(10.9%)
3rd/[388,394]	9.36	10.26	9.35	9.66	9.53	9.81	10.02	11.16	9.56	11.28	(8.6%)
4th/[394,400]	9.39	9.61	10.24	9.98	9.98	10.38	10.27	10.01	9.81	10.33	(7.7%)
5th/[400,405]	10.13	9.91	10.25	10.06	10.13	9.97	10.00	9.19	10.14	10.22	(9.7%)
6th/[405,411]	9.55	9.98	10.01	10.23	10.65	9.58	9.51	9.99	10.01	10.49	(12%)
7th/[411,418]	9.07	10.58	9.28	10.04	9.47	9.97	9.64	10.37	10.33	11.25	(6.7%)
8th/[418,425]	9.60	10.02	10.02	9.85	10.13	10.52	10.49	9.99	9.51	9.88	(14.5%)
9th/[425,431]	9.74	10.26	10.59	9.80	10.03	10.13	9.49	9.61	10.15	10.21	(6.8%)
10th/[431,475]	9.75	10.04	9.92	10.26	9.88	9.65	9.93	10.04	10.12	10.41	(14.1%)

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

QQ-Plot: Student Growth Percentiles

