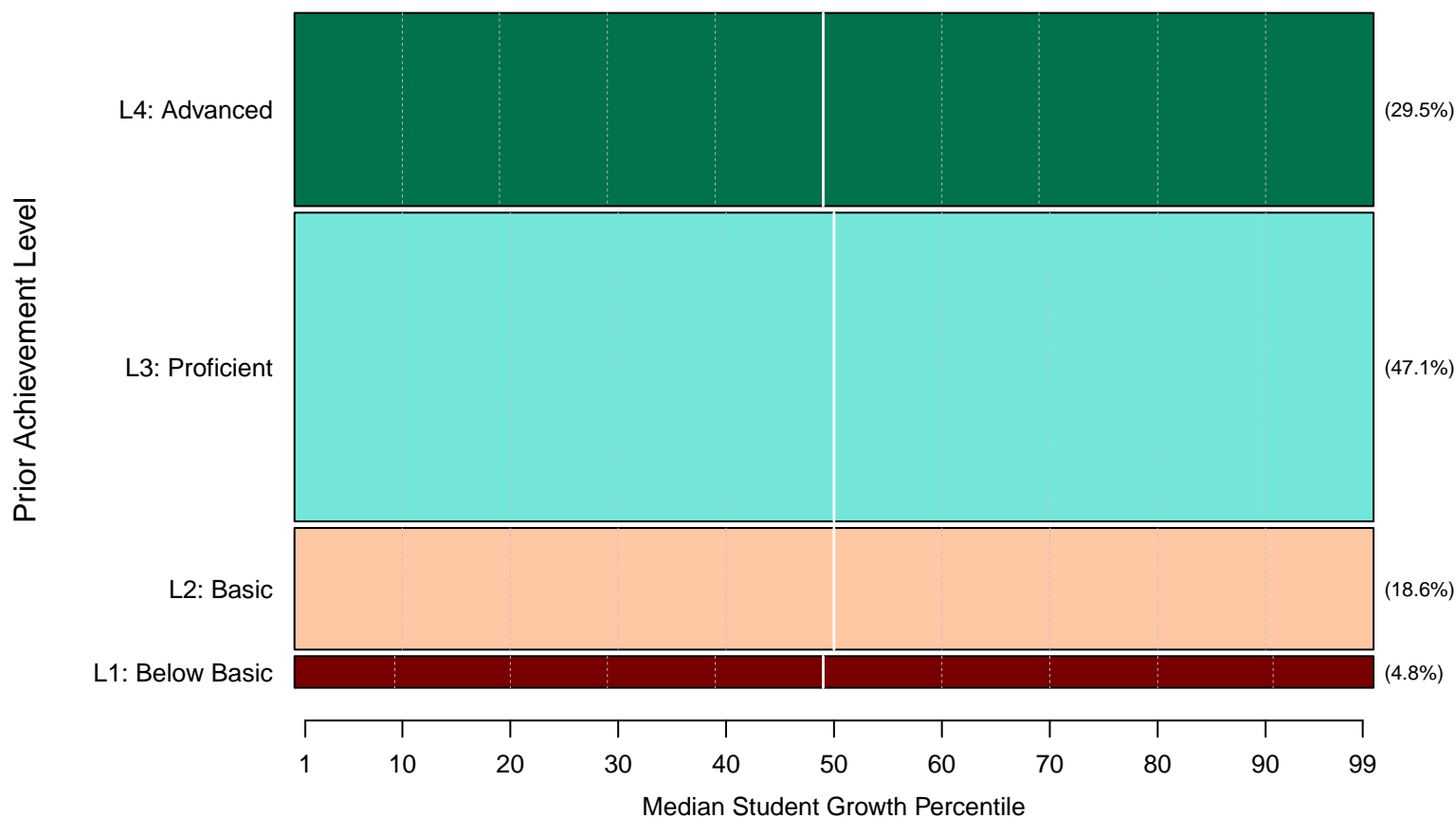


# Student Growth Percentile Goodness-of-Fit Descriptives

2007–2008 Reading SGP, Grade 5 (N = 69,765)

## 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/[302,385]	9.34	10.07	10.33	10.17	9.99	9.80	9.73	9.79	10.11	10.66	(9.7%)
2nd/[385,394]	9.89	9.89	9.86	10.39	10.10	9.52	9.86	10.60	9.41	10.48	(8.1%)
3rd/[394,401]	9.47	9.97	10.43	9.55	10.35	10.06	10.53	9.77	9.42	10.45	(8.9%)
4th/[401,407]	9.74	10.27	10.27	9.67	9.84	9.98	9.89	10.35	9.66	10.32	(12%)
5th/[407,412]	9.51	9.24	9.35	10.67	9.99	10.02	9.75	9.73	10.91	10.83	(9.6%)
6th/[412,417]	9.54	10.31	9.79	10.03	10.10	9.40	10.12	10.47	9.57	10.68	(10.9%)
7th/[417,419]	9.90	9.95	10.68	9.67	9.84	9.67	10.18	9.79	9.51	10.81	(5.6%)
8th/[419,425]	10.05	10.34	10.24	9.91	10.49	10.14	9.86	9.81	9.78	9.40	(11.3%)
9th/[425,433]	9.34	10.21	9.42	10.16	10.13	9.04	11.10	9.61	9.96	11.03	(10.2%)
10th/[433,475]	9.63	10.13	10.11	10.36	9.46	10.42	9.53	10.36	9.94	10.06	(13.7%)

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

### QQ-Plot: Student Growth Percentiles

