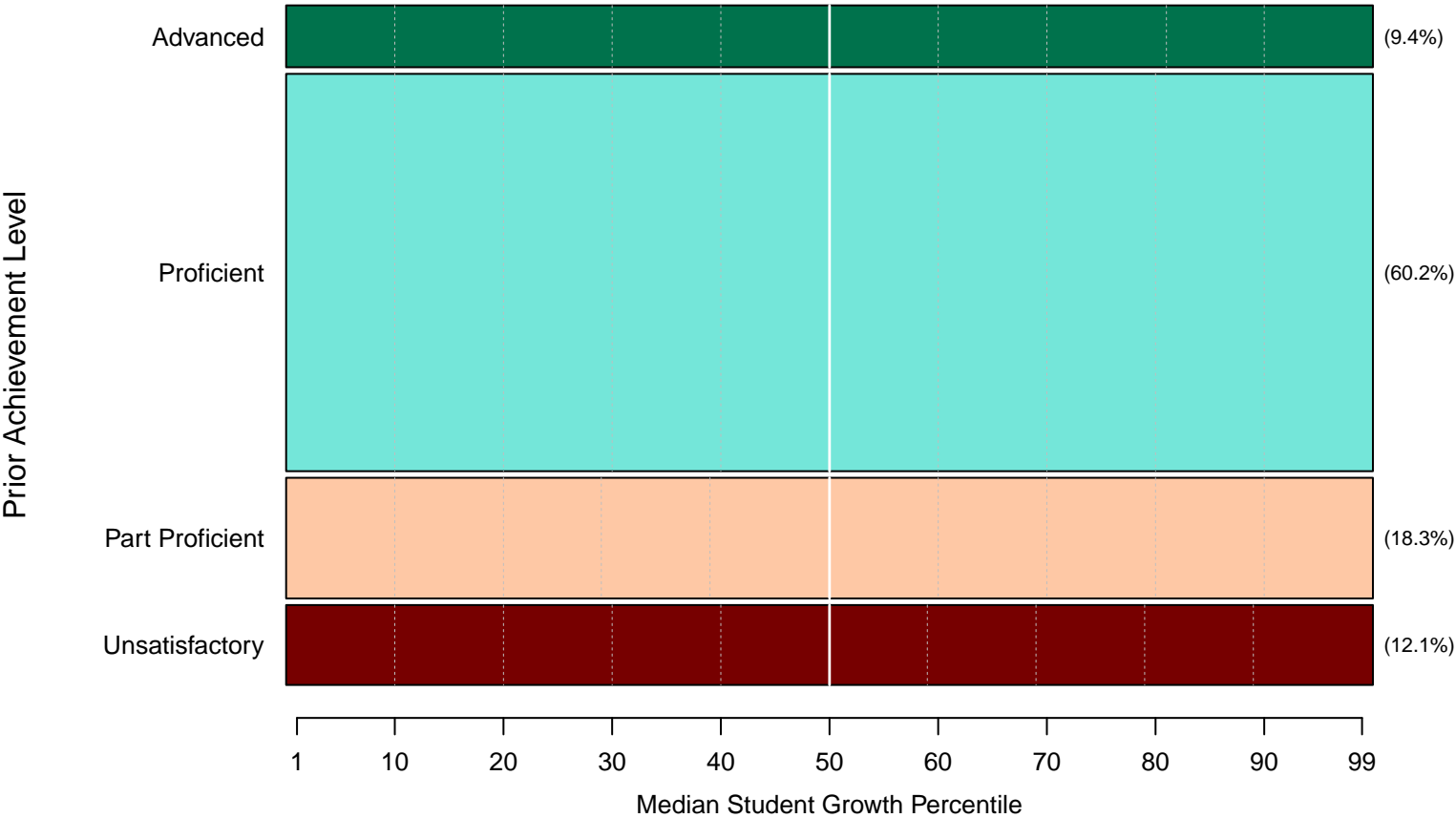


# Student Growth Percentile Goodness-of-Fit Descriptives

2008 Reading SGP, Grade 6 (N = 53,124)

## 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/[220,528)	9.38	10.09	9.92	10.15	10.28	10.21	10.34	9.53	10.11	9.98	(10%)
2nd/[528,564)	9.82	9.88	10.05	10.25	9.92	9.71	9.98	10.50	9.65	10.25	(9.8%)
3rd/[564,587)	9.81	10.24	10.24	10.09	9.49	10.24	9.68	9.68	10.35	10.20	(10.2%)
4th/[587,604)	9.58	9.44	10.09	9.91	10.13	10.41	9.97	10.05	10.19	10.23	(9.5%)
5th/[604,620)	9.18	10.03	10.41	10.05	10.23	9.76	9.94	9.94	9.47	10.99	(10.4%)
6th/[620,634)	9.57	10.32	9.72	9.97	9.82	9.55	10.42	10.44	9.68	10.50	(9.7%)
7th/[634,649)	9.81	9.66	10.00	9.98	9.75	10.04	9.83	9.88	10.85	10.21	(10%)
8th/[649,666)	9.94	9.86	9.92	10.25	10.17	10.26	9.70	9.97	9.37	10.56	(10.3%)
9th/[666,689)	9.41	9.99	10.08	9.95	10.01	10.25	10.06	10.25	9.62	10.38	(10.1%)
10th/[689,869]	9.57	10.01	10.01	10.19	9.93	9.57	9.82	9.54	10.47	10.89	(10%)

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

QQ-Plot: Student Growth Percentiles

