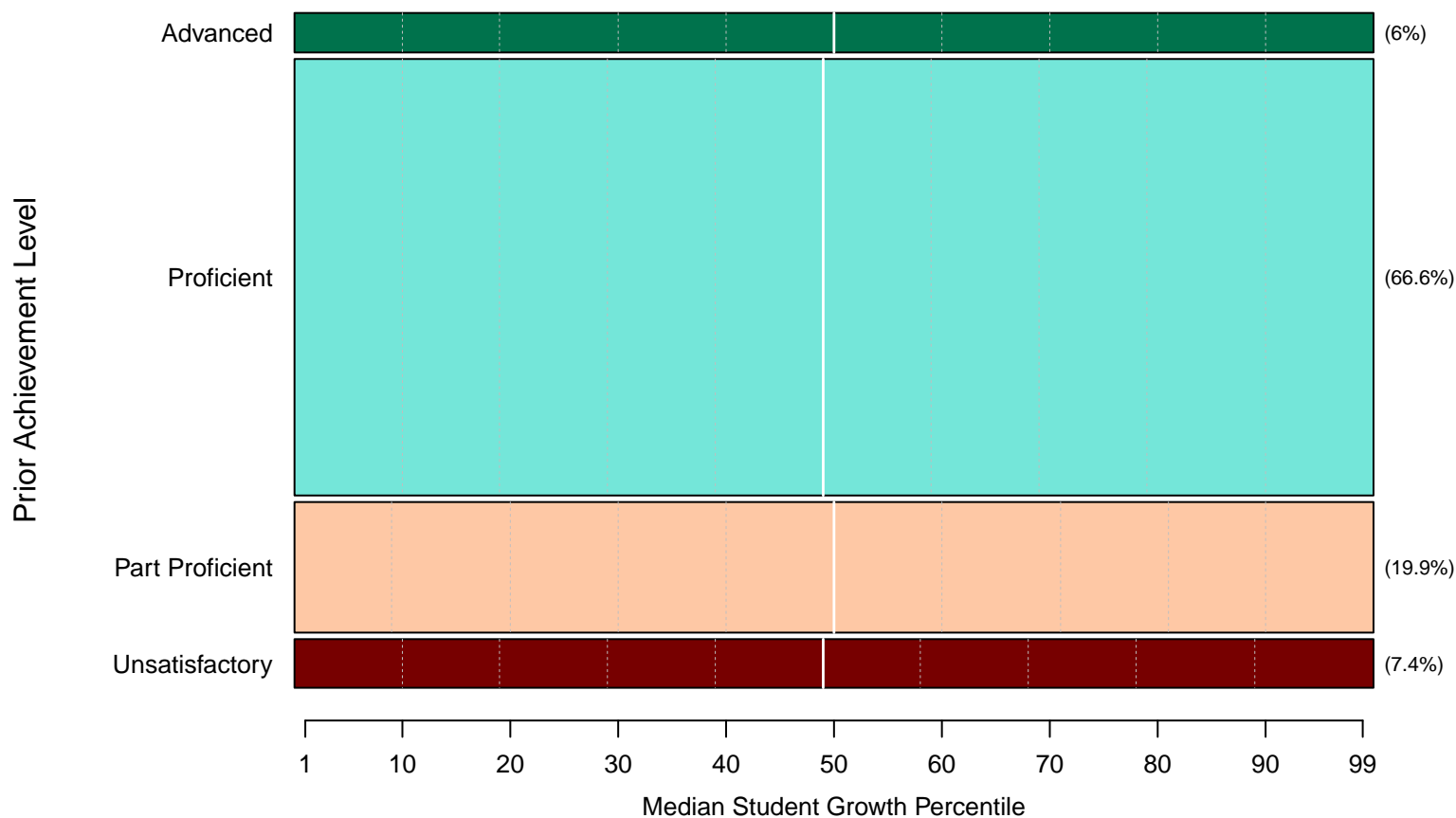


# Student Growth Percentile Goodness-of-Fit Descriptives

2007 Reading SGP, Grade 10 (N = 49,941)

## SGP Deciles by Prior Achievement Level



### 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

Prior Scale Score Decile/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/[350,598]	9.51	11.12	9.83	10.53	10.29	10.27	10.03	9.45	9.77	9.20	(9.9%)
2nd/[598,628]	9.74	9.12	10.05	9.54	10.03	9.95	10.13	10.49	9.93	11.01	(10.1%)
3rd/[628,646]	10.90	9.48	9.80	9.90	10.04	9.56	9.25	9.90	10.43	10.73	(9.9%)
4th/[646,659]	9.40	11.15	9.84	10.69	9.88	9.74	10.75	9.29	9.52	9.74	(9.5%)
5th/[659,672]	9.42	10.89	10.19	9.76	10.00	10.49	9.40	9.59	9.55	10.72	(10.6%)
6th/[672,683]	9.83	9.98	9.55	9.61	10.32	9.93	9.57	10.71	10.38	10.13	(9.3%)
7th/[683,696]	10.43	9.57	9.99	9.88	10.16	10.07	10.32	9.59	9.33	10.66	(10.5%)
8th/[696,709]	10.19	10.07	10.15	10.56	9.95	9.97	9.91	9.38	9.77	10.05	(9.8%)
9th/[709,728]	10.19	10.02	10.48	9.96	9.22	9.65	10.00	9.72	10.19	10.58	(10.3%)
10th/[728,995]	9.43	10.48	9.76	9.78	10.26	10.54	9.80	10.12	9.78	10.04	(10.1%)

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

### QQ-Plot: Student Growth Percentiles

