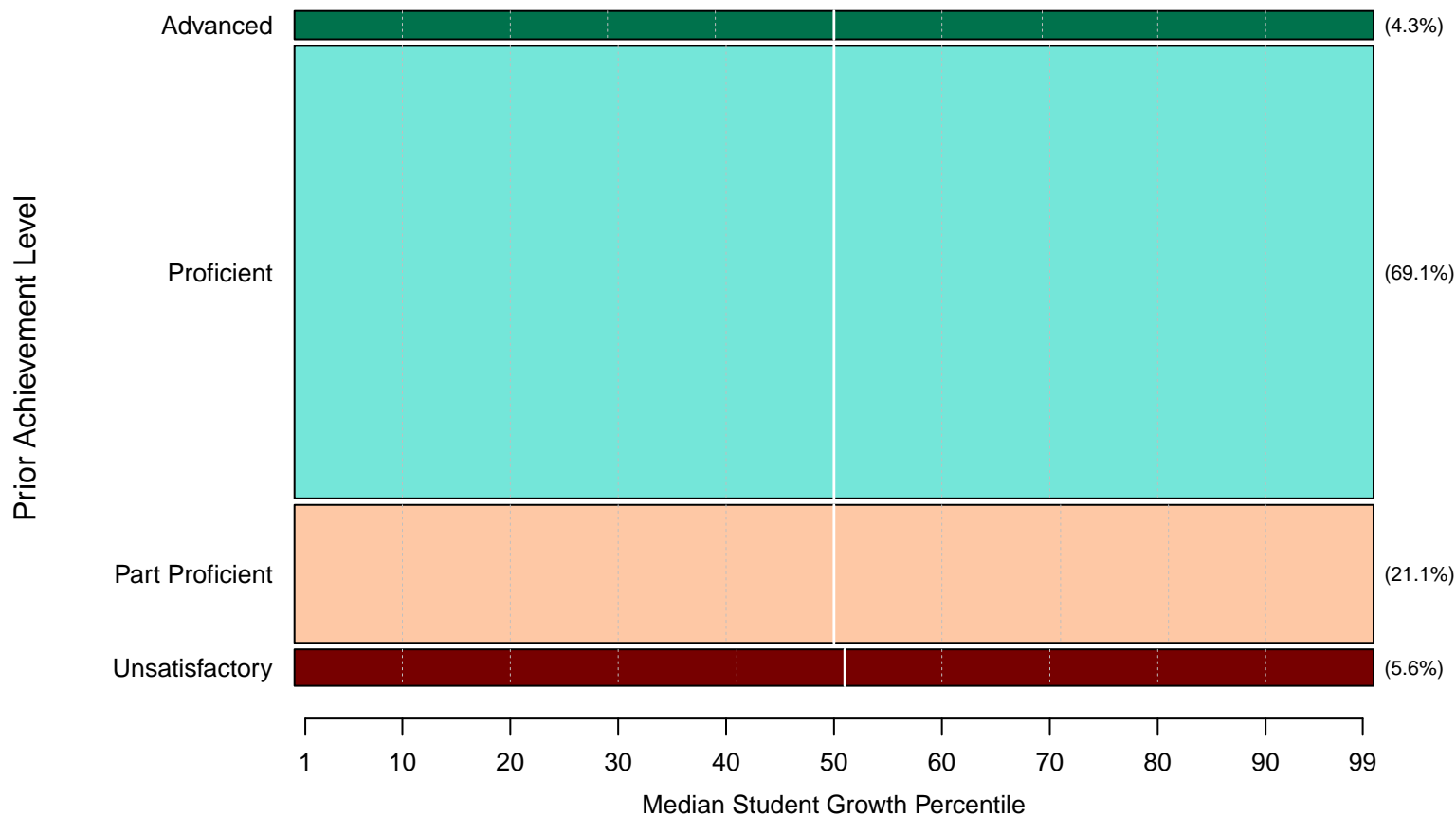


# Student Growth Percentile Goodness-of-Fit Descriptives

2006 Reading SGP, Grade 10 (N = 48,634)

## 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/[350,604]	9.85	9.62	9.92	9.26	10.04	10.53	10.11	10.61	9.54	10.53	(9.7%)
2nd/[604,630]	9.49	10.26	9.78	10.01	9.82	9.80	9.35	9.72	10.67	11.09	(9.9%)
3rd/[630,647]	9.30	9.62	10.36	10.08	10.00	9.78	10.04	9.78	10.22	10.81	(10.2%)
4th/[647,660]	10.09	10.80	9.82	9.99	9.45	10.03	9.99	10.36	9.43	10.05	(9.9%)
5th/[660,671]	9.73	9.82	10.21	9.32	10.45	9.97	10.25	10.36	9.45	10.47	(9.5%)
6th/[671,683]	9.29	10.18	9.58	10.19	9.98	10.57	9.88	9.66	10.25	10.41	(10.4%)
7th/[683,694]	9.76	9.70	10.06	10.02	10.24	9.46	9.24	10.24	10.32	10.97	(9.5%)
8th/[694,707]	9.69	9.73	10.72	10.04	9.40	9.82	10.41	9.67	9.96	10.56	(10.6%)
9th/[707,723]	9.97	10.38	9.64	10.36	10.01	9.25	10.13	10.53	9.43	10.30	(10%)
10th/[723,831]	9.88	10.10	10.02	9.53	10.40	10.50	10.02	9.57	9.79	10.20	(10.2%)

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

QQ-Plot: Student Growth Percentiles

