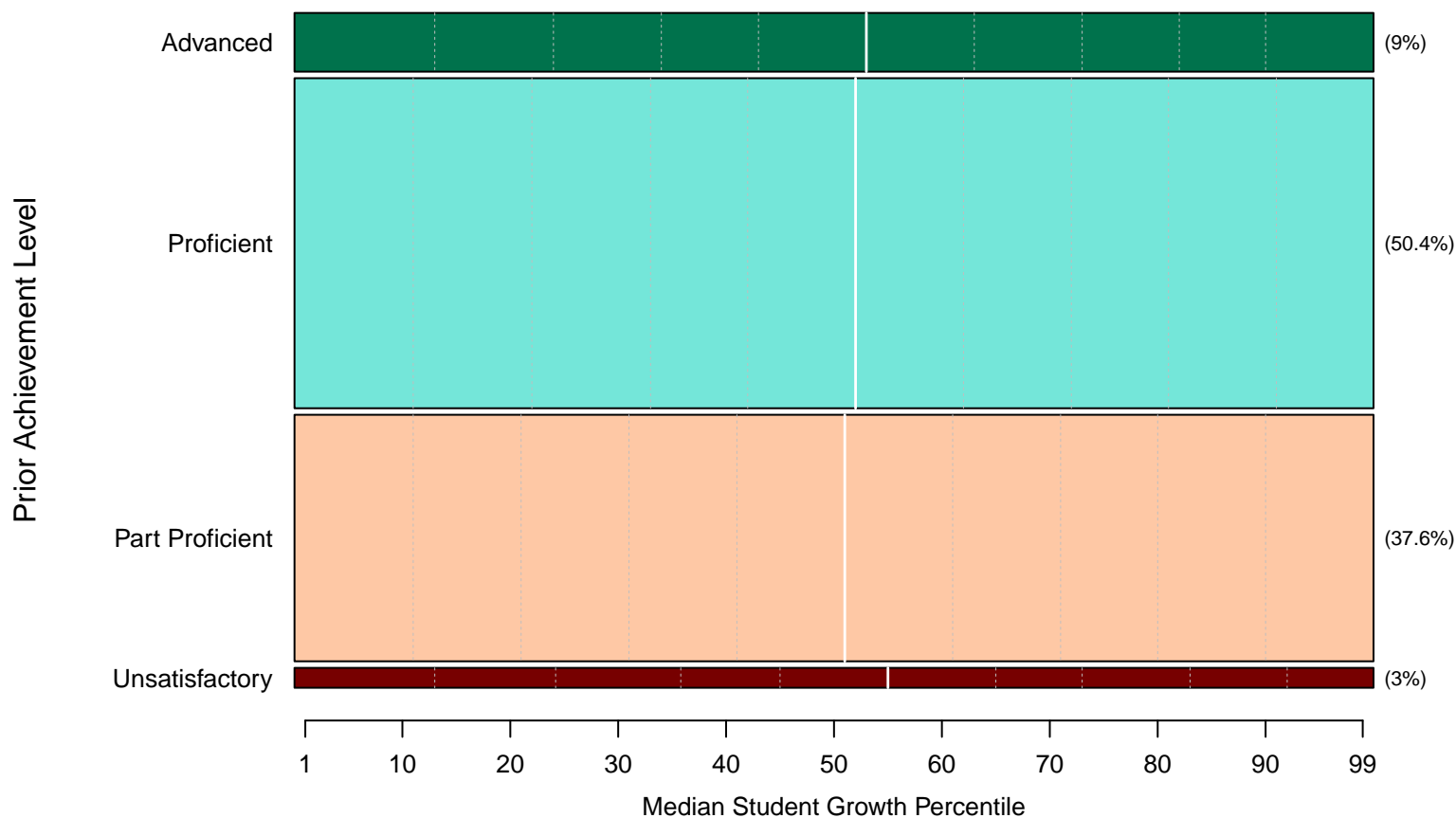


# Student Growth Percentile Goodness-of-Fit Descriptives

2006 Writing SGP, Grade 10 (N = 48,624)

## 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/[260,485]	7.43	8.78	9.61	10.71	10.66	9.96	9.88	10.91	9.82	12.24	(9.9%)
2nd/[485,520]	7.95	9.97	10.58	10.46	10.38	9.83	10.28	10.42	10.21	9.93	(10.1%)
3rd/[520,543]	8.85	10.10	10.47	9.43	9.78	10.07	9.93	10.12	10.26	10.99	(9.9%)
4th/[543,561]	8.60	9.82	10.19	10.23	9.35	10.34	10.45	10.49	10.10	10.42	(9.6%)
5th/[561,579]	8.32	9.63	10.01	9.47	9.47	9.75	10.72	10.58	10.80	11.24	(10.4%)
6th/[579,595]	7.95	9.36	9.09	9.62	10.09	9.94	11.07	10.58	10.28	12.03	(9.6%)
7th/[595,613]	8.19	8.03	9.85	10.01	11.15	10.36	11.07	10.16	10.34	10.85	(10.1%)
8th/[613,635]	8.30	8.95	9.60	10.93	10.08	9.78	10.30	10.79	11.03	10.24	(10.2%)
9th/[635,667]	8.38	9.69	9.00	9.92	10.14	9.61	11.22	10.37	10.39	11.29	(10.1%)
10th/[667,930]	7.38	8.58	9.68	10.66	9.97	9.70	10.28	10.36	12.42	10.97	(10.1%)

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

### QQ-Plot: Student Growth Percentiles

