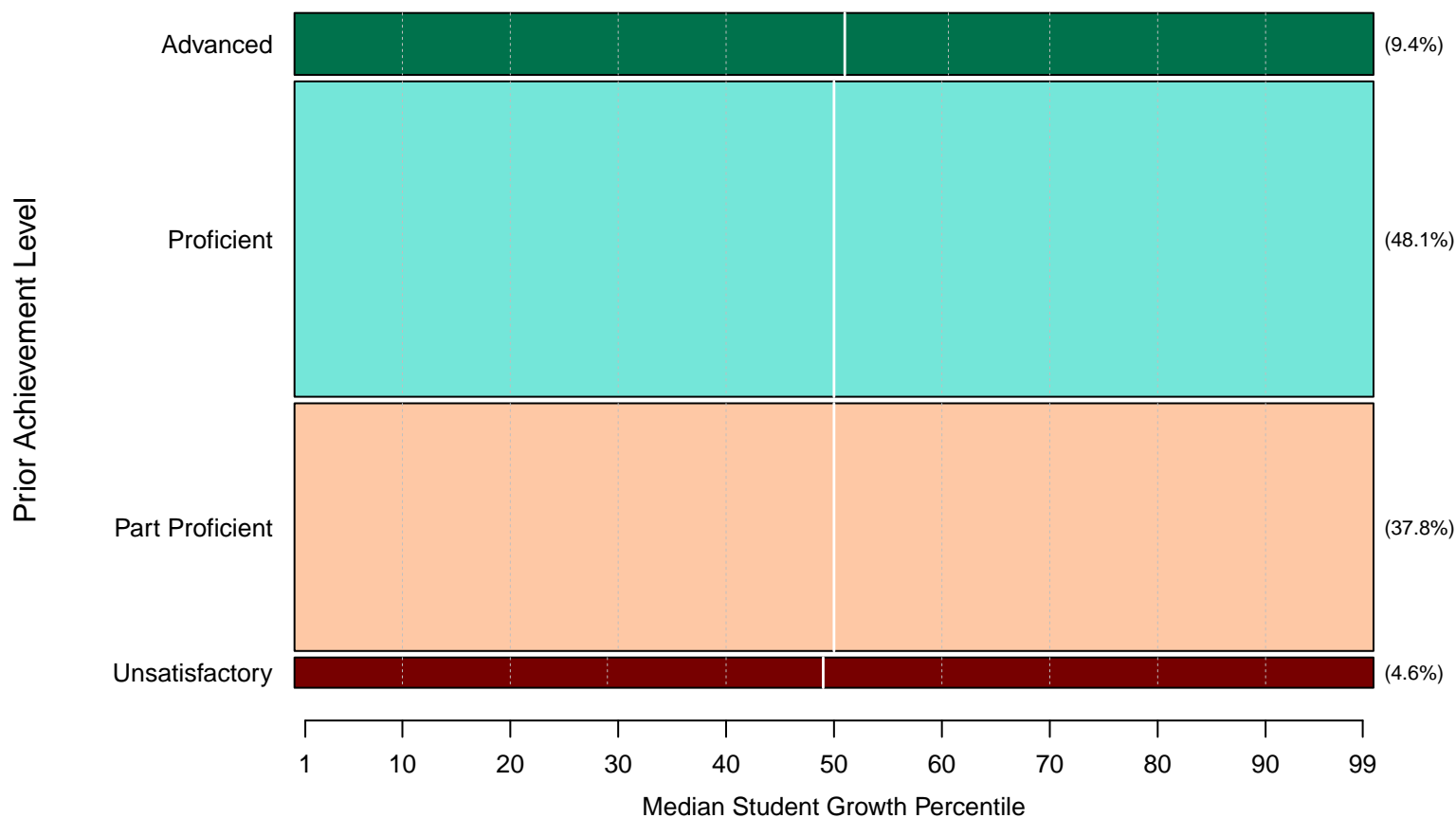


# Student Growth Percentile Goodness-of-Fit Descriptives

2006 Writing SGP, Grade 4 (N = 49,866)

## 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/[150,414)	9.32	9.74	9.93	9.93	9.86	9.82	10.29	10.11	10.13	10.87	(9.9%)
2nd/[414,435)	9.71	10.23	10.27	10.23	10.33	10.43	9.53	9.75	9.73	9.83	(10%)
3rd/[435,449)	10.20	10.07	9.84	9.40	9.86	9.63	10.24	9.78	10.48	10.50	(9.5%)
4th/[449,462)	9.14	10.16	9.75	10.46	10.10	10.16	9.83	10.27	10.10	10.04	(10.4%)
5th/[462,473)	8.93	9.79	10.41	10.16	10.14	10.04	10.29	10.16	8.95	11.13	(9.8%)
6th/[473,484)	9.39	10.30	9.84	10.07	9.84	9.48	9.96	9.84	10.55	10.74	(9.5%)
7th/[484,497)	9.78	9.65	10.25	10.06	9.73	9.93	10.15	9.91	9.93	10.60	(10.8%)
8th/[497,511)	9.76	10.16	9.28	9.82	10.52	10.36	9.80	9.68	10.48	10.12	(10.1%)
9th/[511,530)	9.70	10.20	10.06	9.90	10.02	10.24	9.66	10.55	9.60	10.08	(9.9%)
10th/[530,680]	9.20	9.84	10.31	10.05	9.89	9.64	10.21	9.84	10.05	10.97	(10.1%)

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

### QQ-Plot: Student Growth Percentiles

