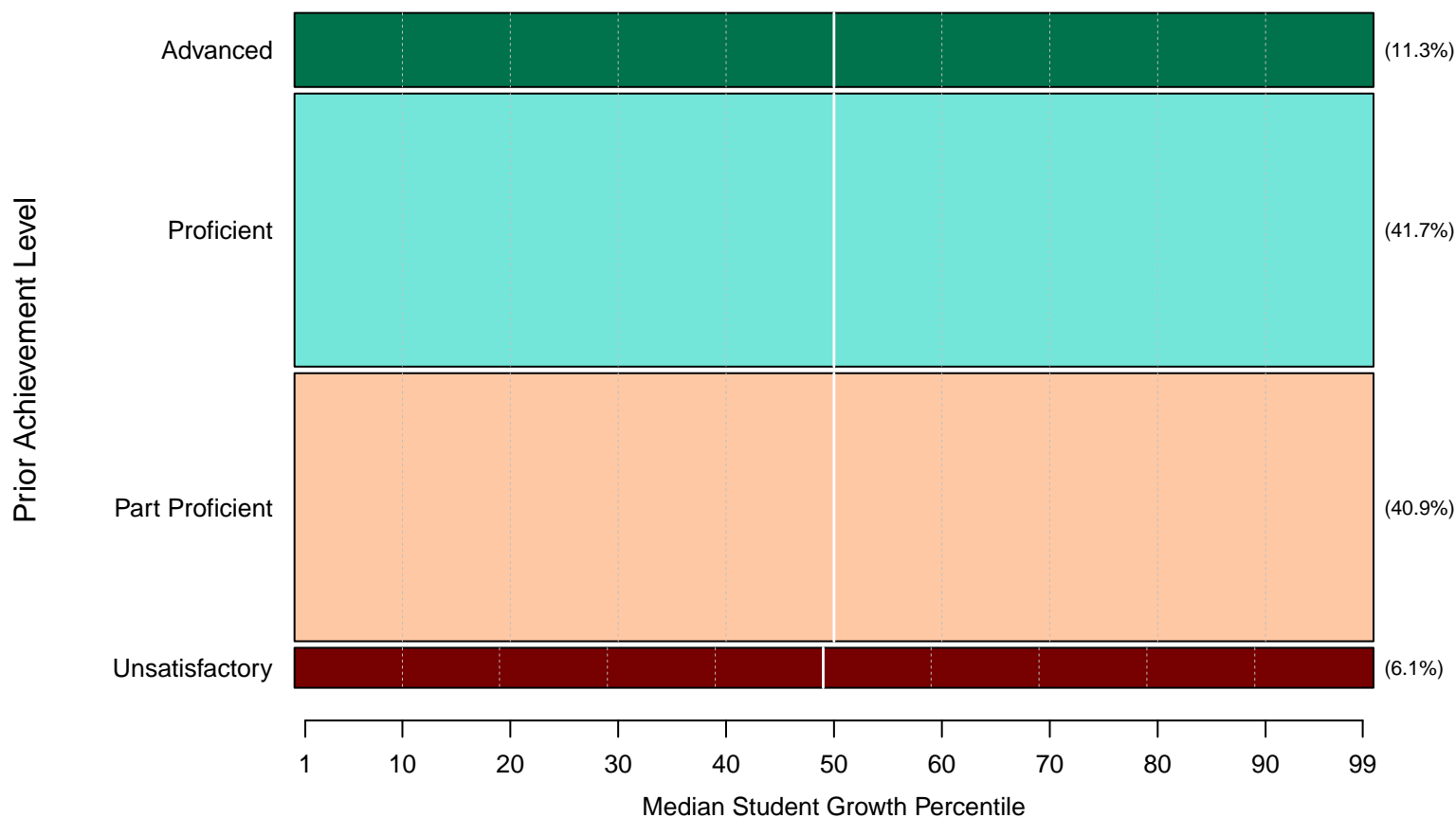


# Student Growth Percentile Goodness-of-Fit Descriptives

2007 Writing SGP, Grade 4 (N = 51,020)

## 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/[150,406)	9.91	10.50	10.30	9.96	9.69	10.10	9.85	10.10	9.61	9.98	(9.7%)
2nd/[406,428)	9.18	9.26	9.42	9.82	10.00	10.41	9.76	10.13	10.67	11.34	(9.9%)
3rd/[428,443)	9.23	10.47	9.85	10.43	10.79	9.35	10.53	9.21	9.95	10.17	(9.8%)
4th/[443,456)	9.38	9.98	9.80	10.05	9.65	10.40	9.94	10.65	9.38	10.77	(10.2%)
5th/[456,468)	9.85	9.68	10.71	9.58	10.13	9.91	9.44	10.05	10.60	10.05	(10%)
6th/[468,480)	9.63	10.32	10.16	9.81	9.98	9.77	10.43	9.55	9.88	10.47	(10%)
7th/[480,493)	9.61	9.64	9.94	10.67	9.76	9.72	10.28	10.08	9.63	10.67	(9.9%)
8th/[493,510)	9.02	10.03	9.90	9.61	10.13	10.37	9.71	10.13	10.43	10.68	(10.3%)
9th/[510,538)	9.78	10.50	9.84	10.44	9.86	9.84	9.96	10.01	9.63	10.15	(10.1%)
10th/[538,680]	9.62	9.71	10.02	9.63	10.18	10.10	10.10	9.94	10.12	10.58	(10.1%)

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

### QQ-Plot: Student Growth Percentiles

