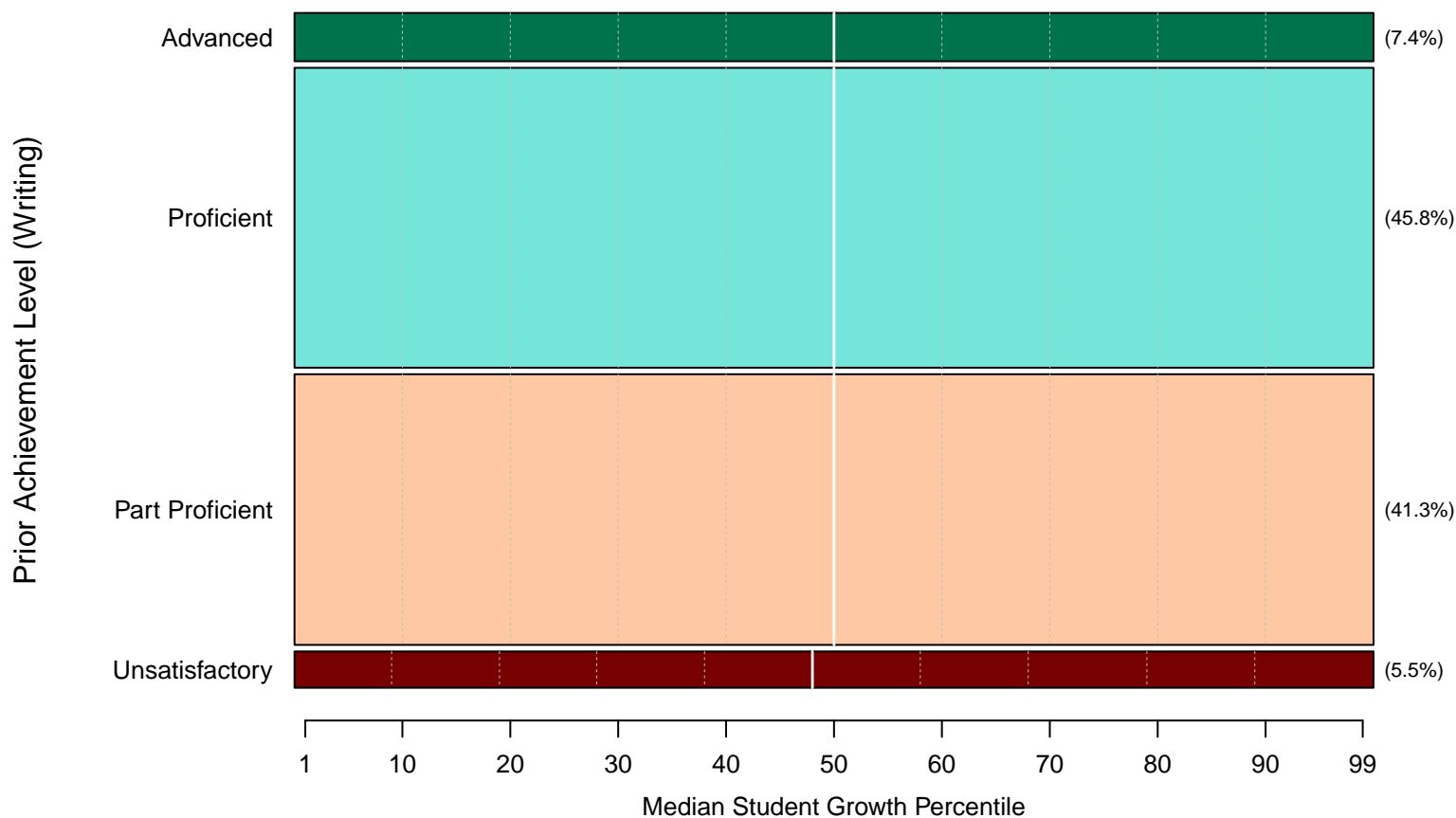


Student Growth Percentile Goodness-of-Fit Descriptives

2013 Writing SGP, Grade 4 (N = 59,373)

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/[150,409)	9.65	10.01	10.14	10.06	10.01	10.40	9.92	10.12	9.75	9.95	(9.8%)
2nd/[409,431)	9.07	9.85	9.68	9.95	10.11	9.37	10.28	9.76	10.56	11.37	(10.1%)
3rd/[431,445)	9.94	9.96	9.76	9.62	10.17	9.89	9.87	10.45	9.59	10.76	(9.6%)
4th/[445,457)	9.41	10.46	10.53	10.46	9.09	10.42	10.19	9.58	10.15	9.71	(10%)
5th/[457,468)	9.68	9.78	9.88	9.86	10.52	10.13	9.94	9.89	10.08	10.24	(10.2%)
6th/[468,479)	9.07	10.00	9.80	10.10	10.36	9.78	9.81	10.51	9.67	10.91	(10.2%)
7th/[479,490)	9.69	9.87	10.48	10.07	10.33	9.78	9.69	9.96	9.83	10.30	(9.5%)
8th/[490,505)	9.79	10.08	9.85	9.79	9.34	10.41	10.56	9.52	10.43	10.24	(10.5%)
9th/[505,524)	9.47	10.25	9.74	10.37	10.14	9.73	9.52	10.09	9.90	10.80	(9.7%)
10th/[524,680]	9.44	9.82	10.10	9.84	9.92	10.15	10.16	10.13	10.00	10.46	(10.3%)

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

QQ-Plot: Student Growth Percentiles

