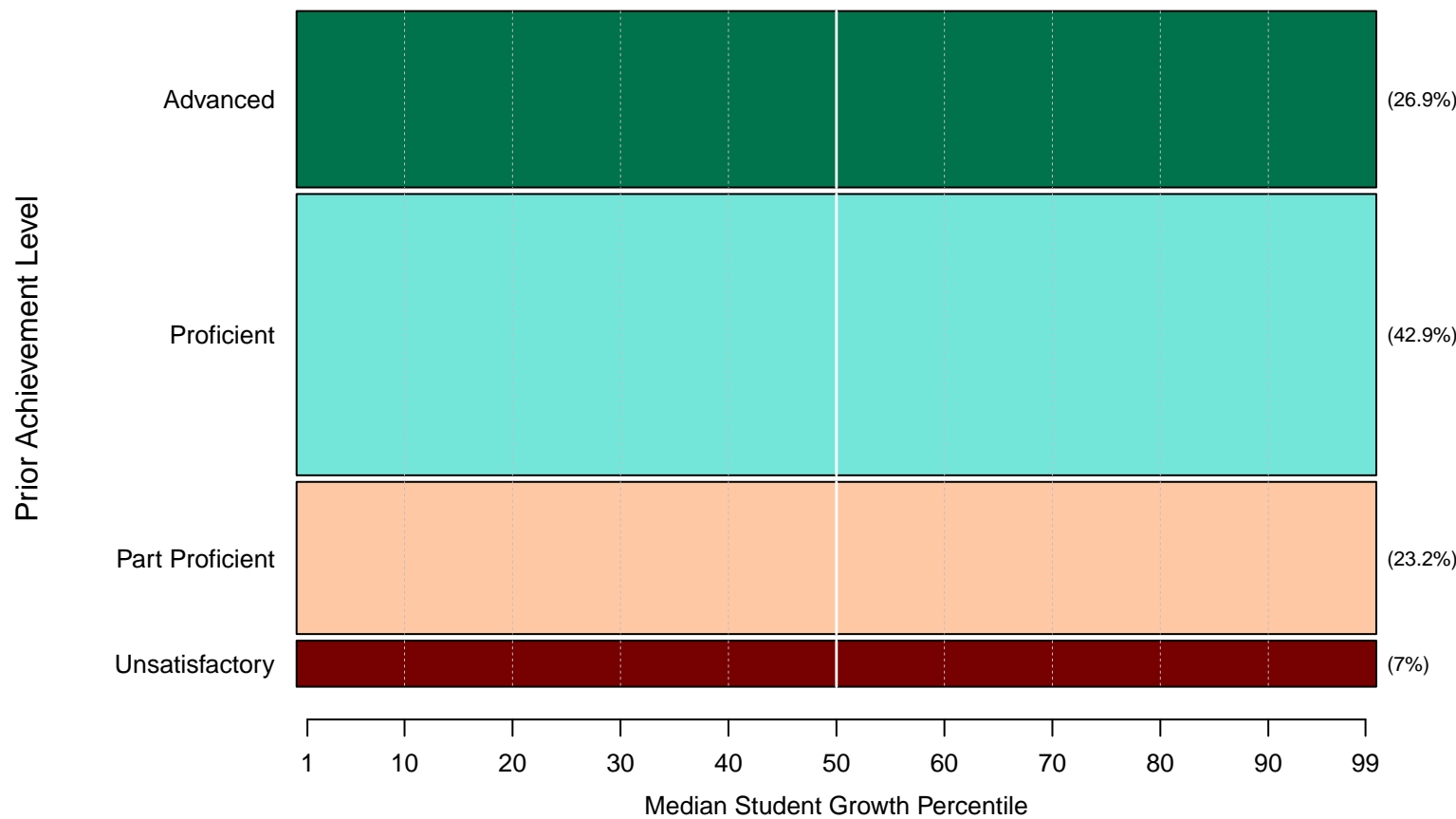


Student Growth Percentile Goodness-of-Fit Descriptives

2010 Mathematics SGP, Grade 4 (N = 57,593)

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/[150,352]	9.78	9.73	10.13	9.87	9.95	10.18	9.92	9.78	10.01	10.66	(9.9%)
2nd/[352,391]	8.95	10.35	9.68	10.02	10.23	9.56	10.37	10.31	10.00	10.54	(9.9%)
3rd/[391,418]	9.90	10.05	10.19	10.14	9.79	10.37	9.69	10.07	9.59	10.21	(10%)
4th/[418,440]	9.28	9.79	10.18	10.20	9.97	10.13	9.56	10.38	10.30	10.20	(9.9%)
5th/[440,461]	9.64	10.27	9.88	9.64	10.25	9.66	10.49	9.32	9.83	11.01	(10.3%)
6th/[461,480]	9.62	9.66	9.89	10.18	9.91	9.95	9.98	9.75	10.47	10.60	(9.6%)
7th/[480,502]	9.38	10.20	10.23	9.96	9.98	10.06	9.99	10.31	9.67	10.21	(10.3%)
8th/[502,528]	9.60	9.81	9.96	9.84	10.22	10.05	10.05	10.14	9.98	10.34	(10.1%)
9th/[528,566]	9.32	10.04	10.08	10.25	9.78	10.08	9.75	9.63	10.28	10.80	(10%)
10th/[566,700]	9.62	10.07	9.85	9.95	10.04	9.90	10.09	10.30	9.83	10.35	(10%)

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

QQ-Plot: Student Growth Percentiles

