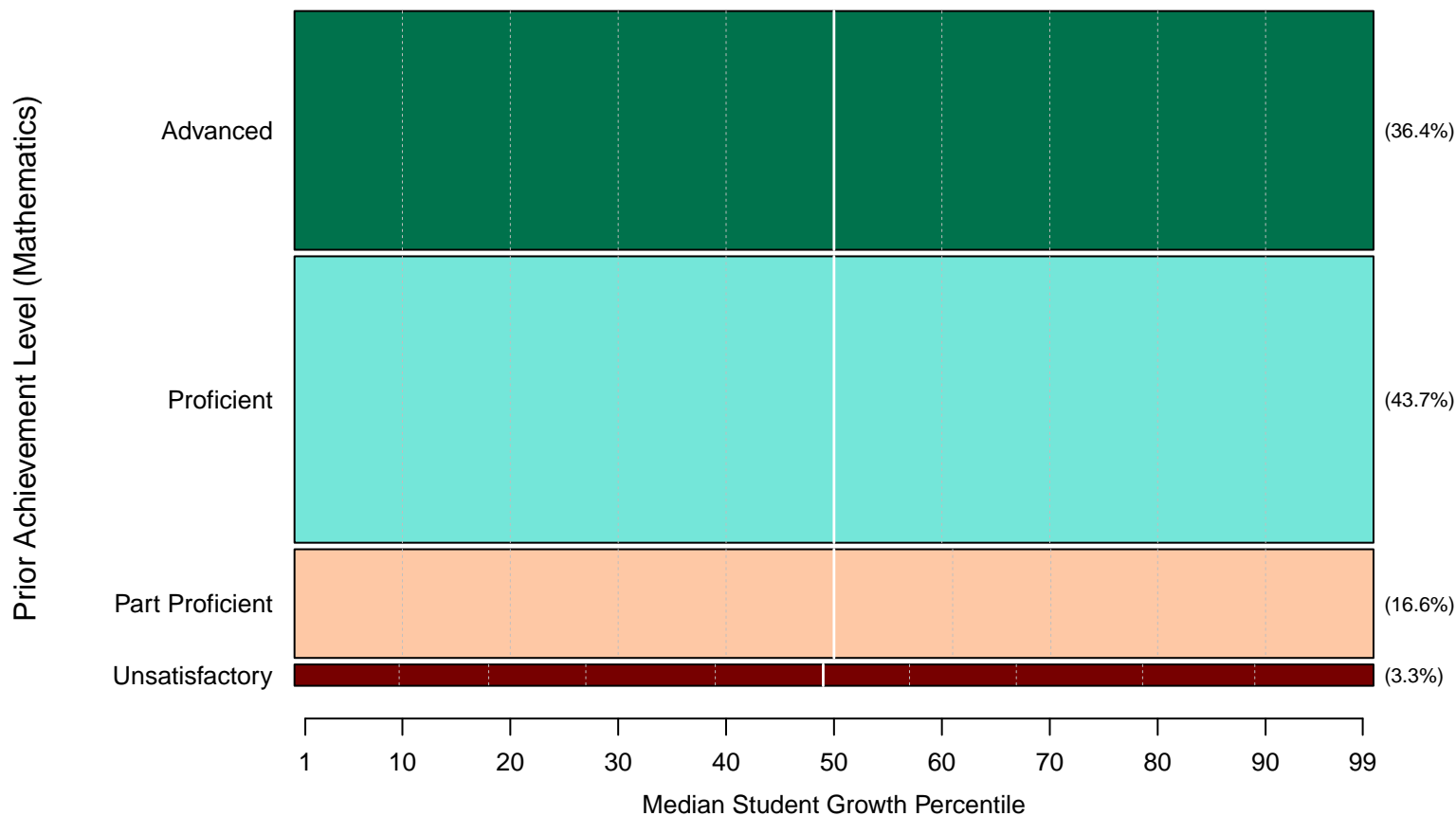


Student Growth Percentile Goodness-of-Fit Descriptives

2012–2013 Mathematics SGP, Grade 4 (N = 4,245)

SGP Deciles by Prior Achievement Level



Student Growth Percentile 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/[150,381]	9.29	9.76	9.05	10.48	11.19	8.81	9.76	10.24	10.48	10.95	(9.9%)
2nd/[381,419]	9.48	10.90	10.90	9.95	7.58	11.61	10.66	9.48	9.72	9.72	(9.9%)
3rd/[419,442]	10.14	9.90	9.42	8.94	11.59	10.14	9.42	9.42	9.66	11.35	(9.8%)
4th/[442,463]	9.35	9.83	10.31	11.99	9.11	8.87	10.07	10.31	10.55	9.59	(9.8%)
5th/[463,483]	9.43	9.20	9.20	8.05	10.80	10.11	10.11	11.26	10.34	11.49	(10.2%)
6th/[483,502]	9.81	9.81	11.21	10.75	10.98	9.58	10.05	8.41	9.58	9.81	(10.1%)
7th/[502,522]	10.29	11.24	10.29	10.29	7.42	11.72	9.81	9.81	10.29	8.85	(9.8%)
8th/[522,552]	8.70	8.92	8.70	10.98	11.44	8.24	11.44	12.13	8.01	11.44	(10.3%)
9th/[552,591]	9.84	11.01	11.48	8.20	10.07	11.01	7.73	8.20	11.48	11.01	(10.1%)
10th/[591,700]	9.37	10.07	8.90	11.24	9.60	9.37	11.24	10.54	10.07	9.60	(10.1%)

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

QQ-Plot: Student Growth Percentiles

