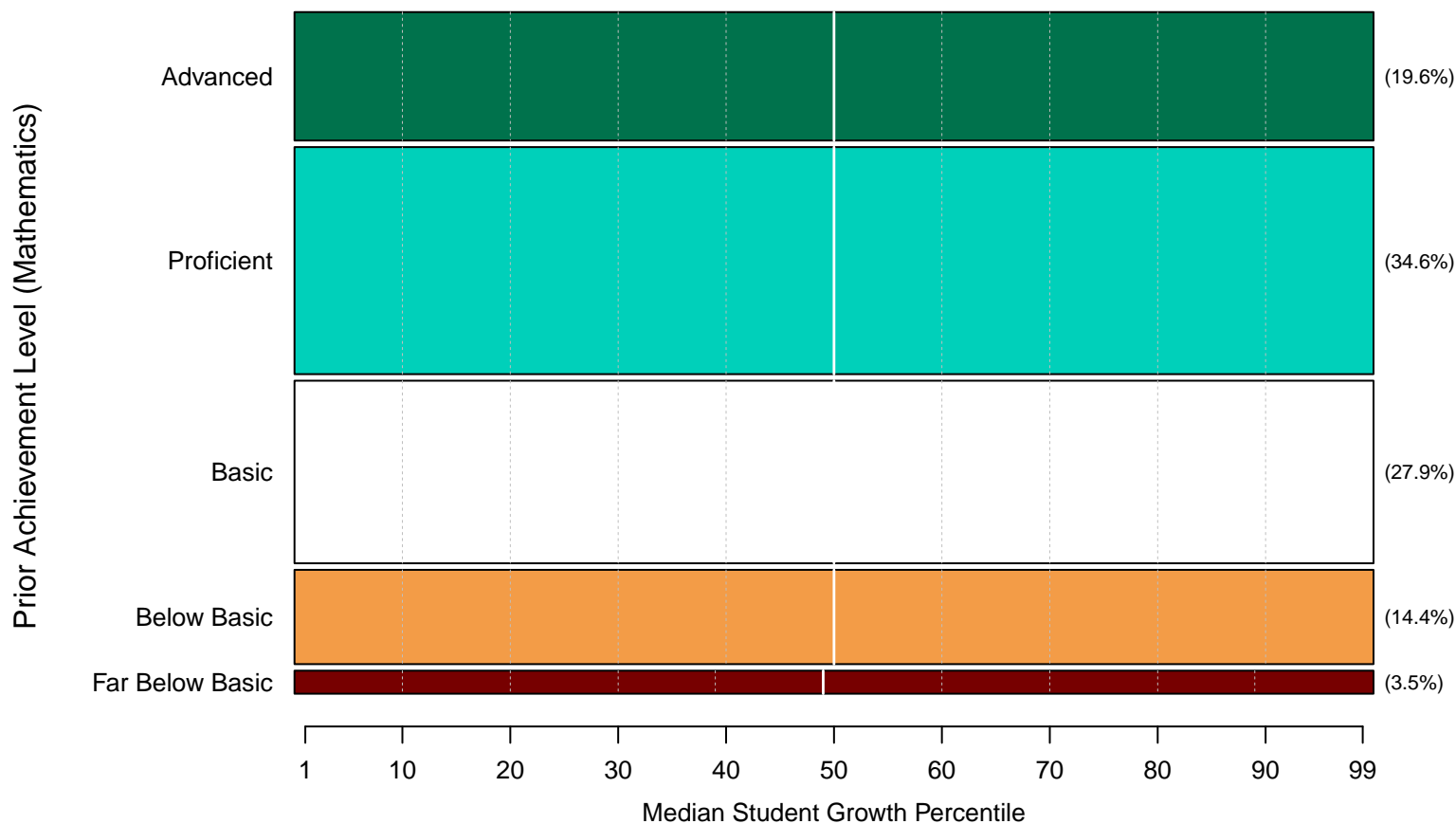


# Student Growth Percentile Goodness-of-Fit Descriptives

2013 Algebra I SGP, Grade EOCT (N = 23,357)

## 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/[179,280]	9.89	9.71	9.75	9.84	10.37	10.19	10.24	9.49	10.11	10.41	(9.7%)
2nd/[280,306]	9.17	10.69	10.40	9.76	9.81	9.30	9.43	10.74	9.97	10.74	(10.1%)
3rd/[306,322]	8.90	9.61	9.90	10.89	9.99	10.70	10.61	9.42	10.09	9.90	(9%)
4th/[322,339]	10.35	10.30	9.66	9.57	9.43	10.16	9.94	9.75	9.66	11.17	(9.4%)
5th/[339,356]	9.81	9.51	9.51	10.11	10.57	9.39	9.68	10.70	10.99	9.73	(10.1%)
6th/[356,374]	9.10	10.77	11.00	9.72	9.69	10.31	10.46	9.72	9.18	10.03	(11.1%)
7th/[374,389]	9.18	9.40	9.88	10.20	9.99	10.10	9.34	9.88	9.99	12.03	(8%)
8th/[389,413]	9.96	9.92	10.09	10.05	10.25	9.63	9.96	10.09	9.39	10.66	(10.4%)
9th/[413,453]	9.66	10.09	9.91	9.69	9.84	9.84	10.20	10.09	10.67	10.02	(11.9%)
10th/[453,600]	9.31	9.93	9.80	10.26	10.14	10.39	10.05	9.97	9.76	10.39	(10.3%)

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

QQ-Plot: Student Growth Percentiles

