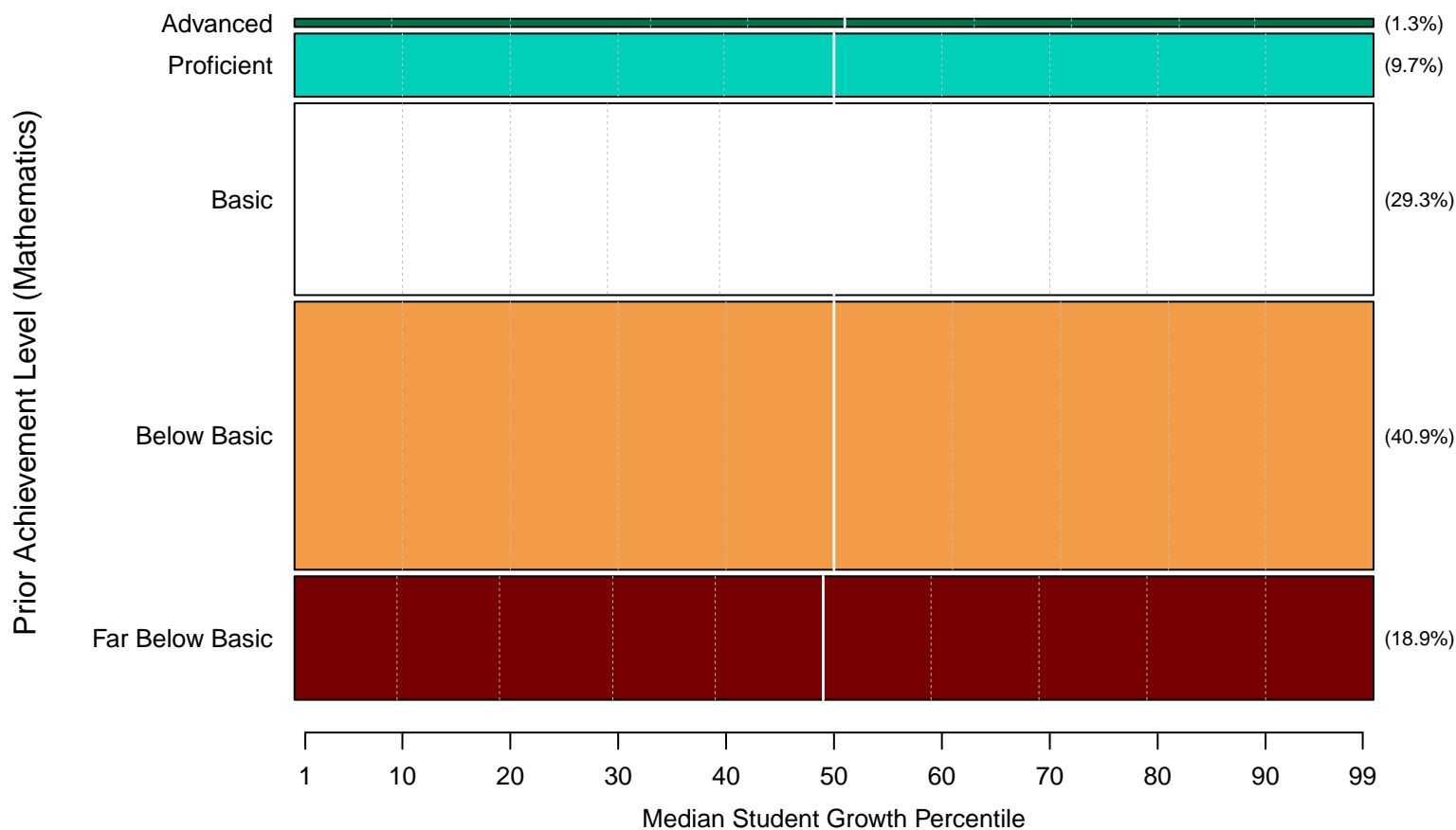


# Student Growth Percentile Goodness-of-Fit Descriptives

2013 General Mathematics SGP, Grade EOCT (N = 8,832)

## 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/[168,242]	8.23	10.26	9.72	10.80	9.58	9.31	9.99	10.80	10.93	10.39	(8.4%)
2nd/[242,257]	11.46	9.84	10.16	9.62	10.59	11.24	9.84	8.76	8.54	9.95	(10.5%)
3rd/[257,267]	8.70	10.13	10.26	8.57	10.26	9.74	9.87	11.43	10.13	10.91	(8.7%)
4th/[267,276]	10.98	9.93	10.59	10.46	9.02	10.85	9.67	9.67	8.50	10.33	(8.7%)
5th/[276,289]	8.86	10.12	9.40	11.19	9.58	8.42	9.67	10.12	12.18	10.47	(12.6%)
6th/[289,302]	8.83	9.97	9.55	9.24	10.70	10.70	11.01	9.03	10.49	10.49	(10.9%)
7th/[302,314]	9.75	10.11	10.69	9.99	9.75	10.58	8.81	11.63	8.34	10.34	(9.6%)
8th/[314,330]	10.20	9.65	9.98	9.65	9.87	9.54	10.75	9.54	10.09	10.75	(10.3%)
9th/[330,351]	9.22	10.19	10.32	10.32	10.19	10.19	9.95	10.07	9.71	9.83	(9.3%)
10th/[351,510]	9.85	9.96	9.96	9.96	9.65	10.27	9.85	9.85	10.17	10.48	(10.9%)

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

### QQ-Plot: Student Growth Percentiles

