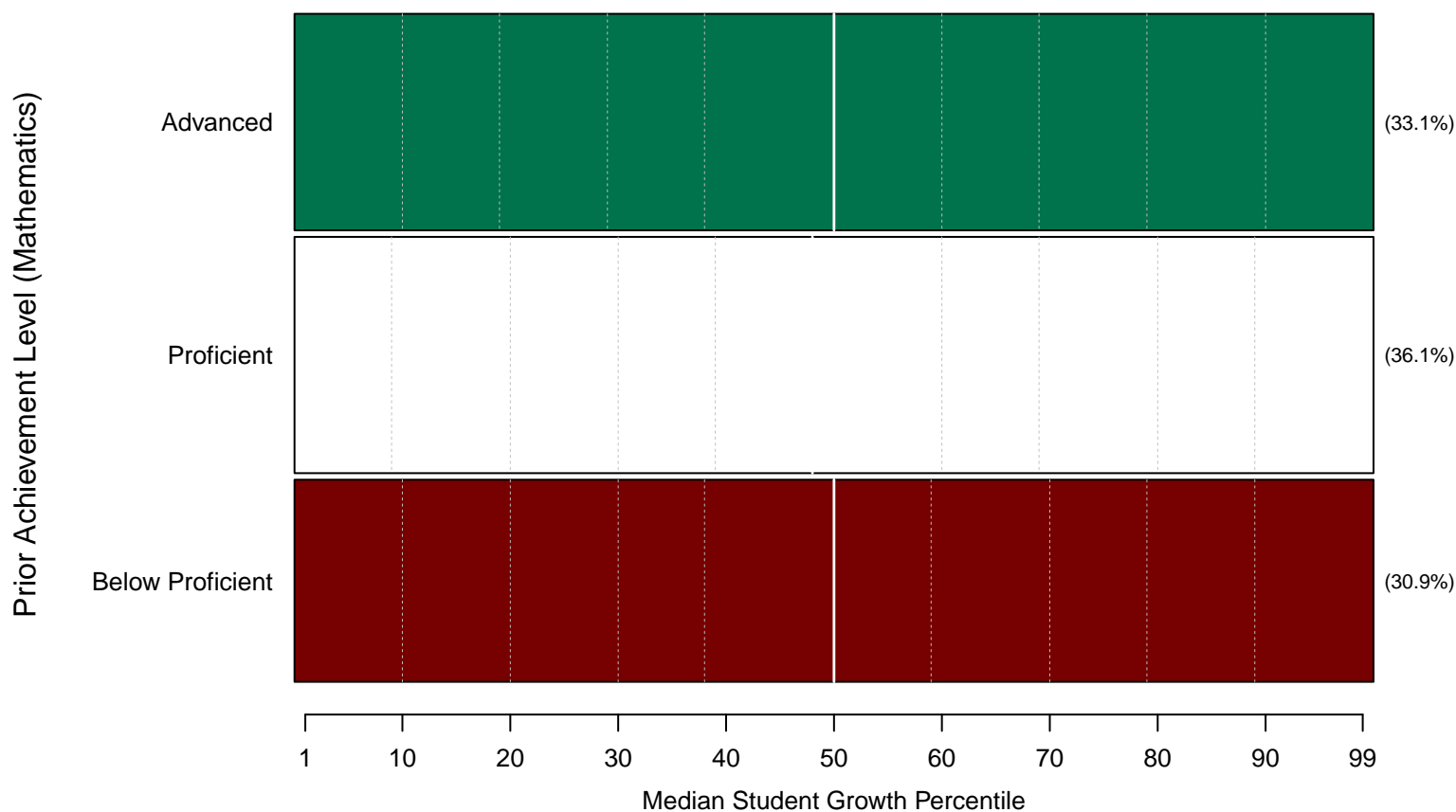


# Student Growth Percentile Goodness-of-Fit Descriptives

2011 Pre Algebra SGP, Grade EOCT (N = 13,743)

## 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/[130,151)	9.69	11.29	9.69	9.45	11.45	8.89	9.37	10.01	10.25	9.93	(9.1%)
2nd/[151,156)	9.82	9.53	10.56	10.19	9.24	9.46	10.92	10.26	10.63	9.38	(9.9%)
3rd/[156,159)	9.30	10.82	8.62	11.92	8.11	14.45	5.83	11.92	8.88	10.14	(8.6%)
4th/[159,161)	9.22	9.01	11.08	9.94	12.37	7.65	12.08	6.86	11.44	10.36	(10.2%)
5th/[161,164)	12.69	7.31	9.38	11.69	8.12	6.81	13.19	9.44	11.50	9.88	(11.6%)
6th/[164,167)	8.24	12.86	7.48	12.86	5.71	11.93	7.82	11.93	11.26	9.92	(8.7%)
7th/[167,169)	9.72	8.32	13.26	8.90	14.83	10.71	7.08	8.07	10.54	8.57	(8.8%)
8th/[169,173)	9.77	11.08	10.62	9.48	6.17	11.76	10.85	9.77	9.59	10.91	(12.7%)
9th/[173,177)	9.43	9.58	11.09	9.79	12.31	5.69	11.81	10.87	7.92	11.52	(10.1%)
10th/[177,199]	9.90	10.68	9.33	13.32	7.19	12.54	10.40	7.91	10.90	7.83	(10.2%)

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

### QQ-Plot: Student Growth Percentiles

