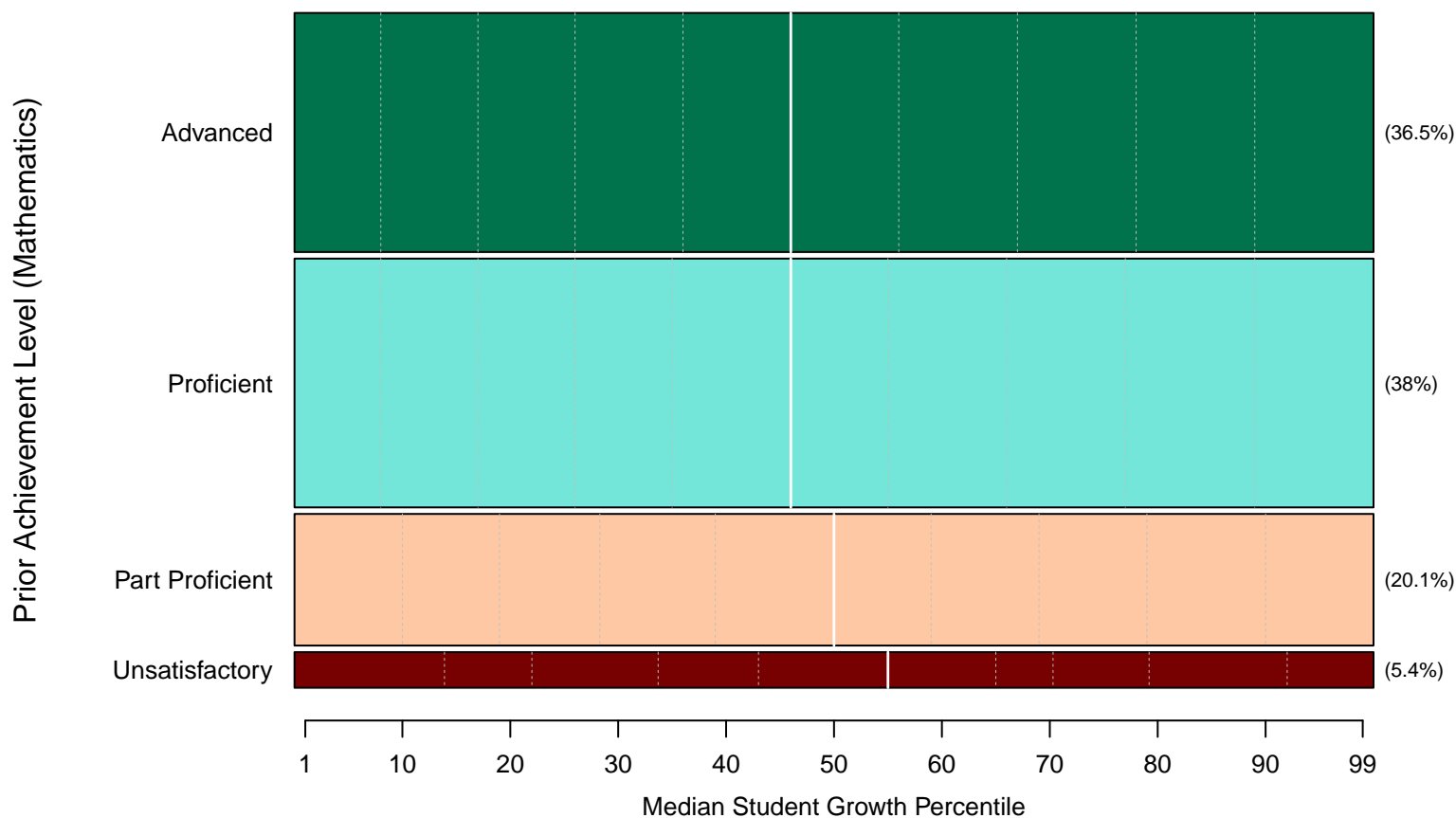


# Student Growth Percentile Goodness-of-Fit Descriptives

2010–2011 Mathematics SGP, Grade 6 (N = 4,042)

## SGP Deciles by Prior Achievement Level



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/[247,446]	8.56	9.82	11.08	10.58	8.31	9.82	12.09	10.58	8.82	10.33	(9.8%)
2nd/[446,480]	9.88	10.62	10.86	6.67	11.11	10.62	10.62	9.88	8.40	11.36	(10%)
3rd/[480,503]	9.83	10.07	10.07	11.30	8.11	11.06	7.37	11.30	10.32	10.57	(10.1%)
4th/[503,523]	11.91	11.17	13.40	10.67	8.19	10.92	9.18	7.94	8.19	8.44	(10%)
5th/[523,539]	8.15	10.86	9.88	9.63	11.60	10.86	8.40	10.86	9.63	10.12	(10%)
6th/[539,555]	13.57	12.06	11.81	8.04	8.79	10.30	8.79	8.54	8.04	10.05	(9.8%)
7th/[555,573]	11.41	12.86	10.44	10.44	8.25	10.44	9.22	9.71	8.01	9.22	(10.2%)
8th/[573,595]	11.37	11.89	9.56	8.53	11.63	7.75	9.56	8.79	11.63	9.30	(9.6%)
9th/[595,627]	11.82	11.58	12.06	10.64	8.75	8.75	9.69	8.75	9.93	8.04	(10.5%)
10th/[627,800]	10.37	10.37	10.12	11.85	11.36	10.86	8.40	8.89	8.15	9.63	(10%)

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

QQ-Plot: Student Growth Percentiles

