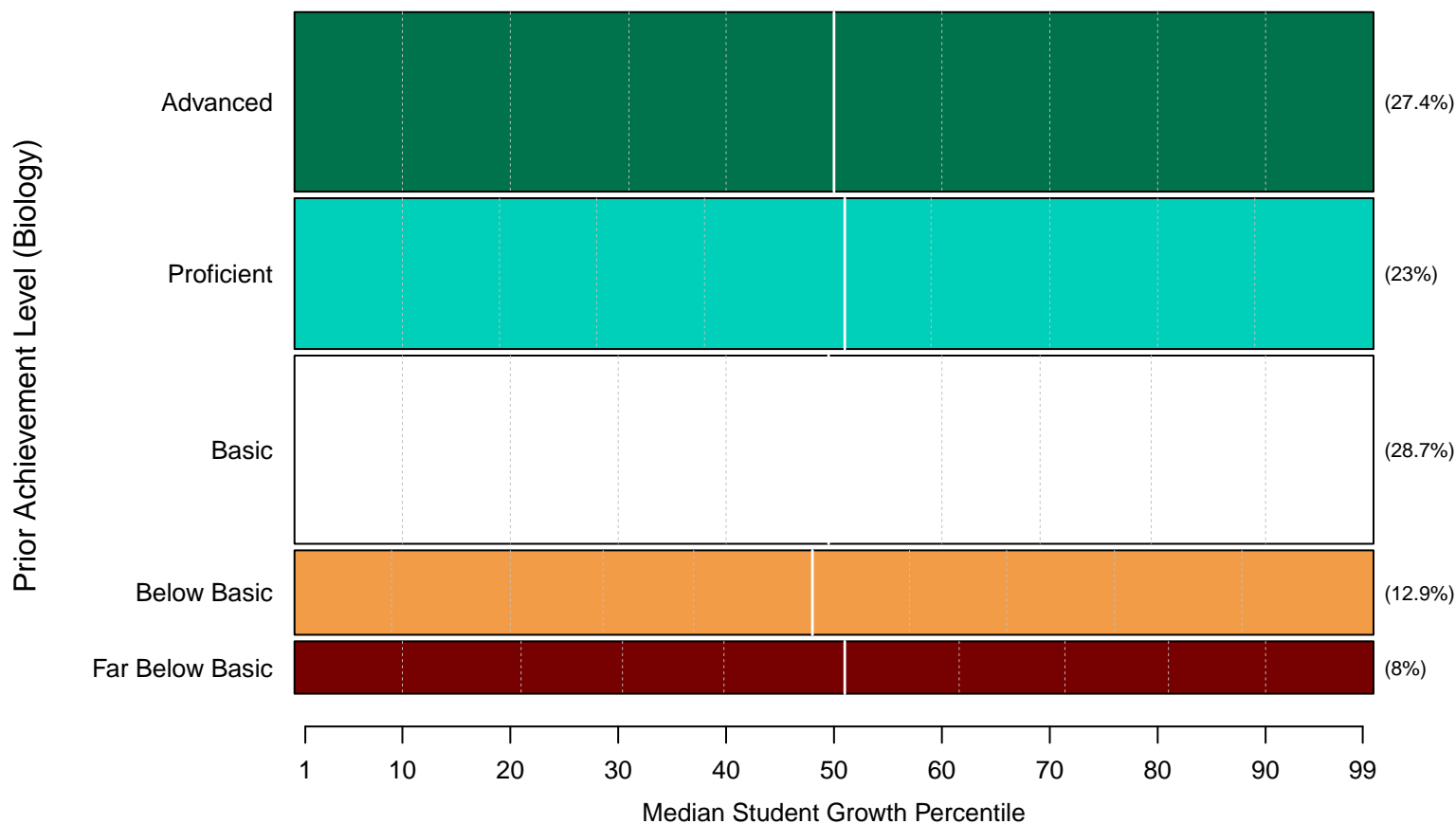


# Student Growth Percentile Goodness-of-Fit Descriptives

2012 Physics SGP, Grade EOCT (N = 1,964)

## 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/[196,280]	9.90	10.42	9.90	8.85	9.90	9.90	8.33	11.46	10.94	10.42	(9.8%)
2nd/[280,299]	11.29	8.60	10.22	11.29	11.29	10.22	12.37	6.99	7.53	10.22	(9.5%)
3rd/[299,318]	9.90	9.90	10.42	8.85	8.33	10.94	9.38	10.42	10.94	10.94	(9.8%)
4th/[318,336]	8.02	11.32	10.85	11.32	10.38	8.02	10.38	10.85	10.38	8.49	(10.8%)
5th/[336,352]	10.42	8.33	10.94	8.85	11.98	9.90	11.98	8.33	6.77	12.50	(9.8%)
6th/[352,369]	9.52	11.64	8.99	10.05	7.41	12.70	7.94	11.11	11.11	9.52	(9.6%)
7th/[369,389]	9.41	10.40	10.40	7.92	8.91	11.39	8.91	10.40	11.88	10.40	(10.3%)
8th/[389,414]	10.31	9.79	10.82	10.31	9.79	8.25	8.76	9.79	11.34	10.82	(9.9%)
9th/[414,454]	8.87	10.34	7.39	11.82	10.34	10.34	11.82	9.85	8.87	10.34	(10.3%)
10th/[454,600]	10.40	8.42	12.87	9.41	10.89	9.41	9.90	10.40	9.41	8.91	(10.3%)

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

### QQ-Plot: Student Growth Percentiles

