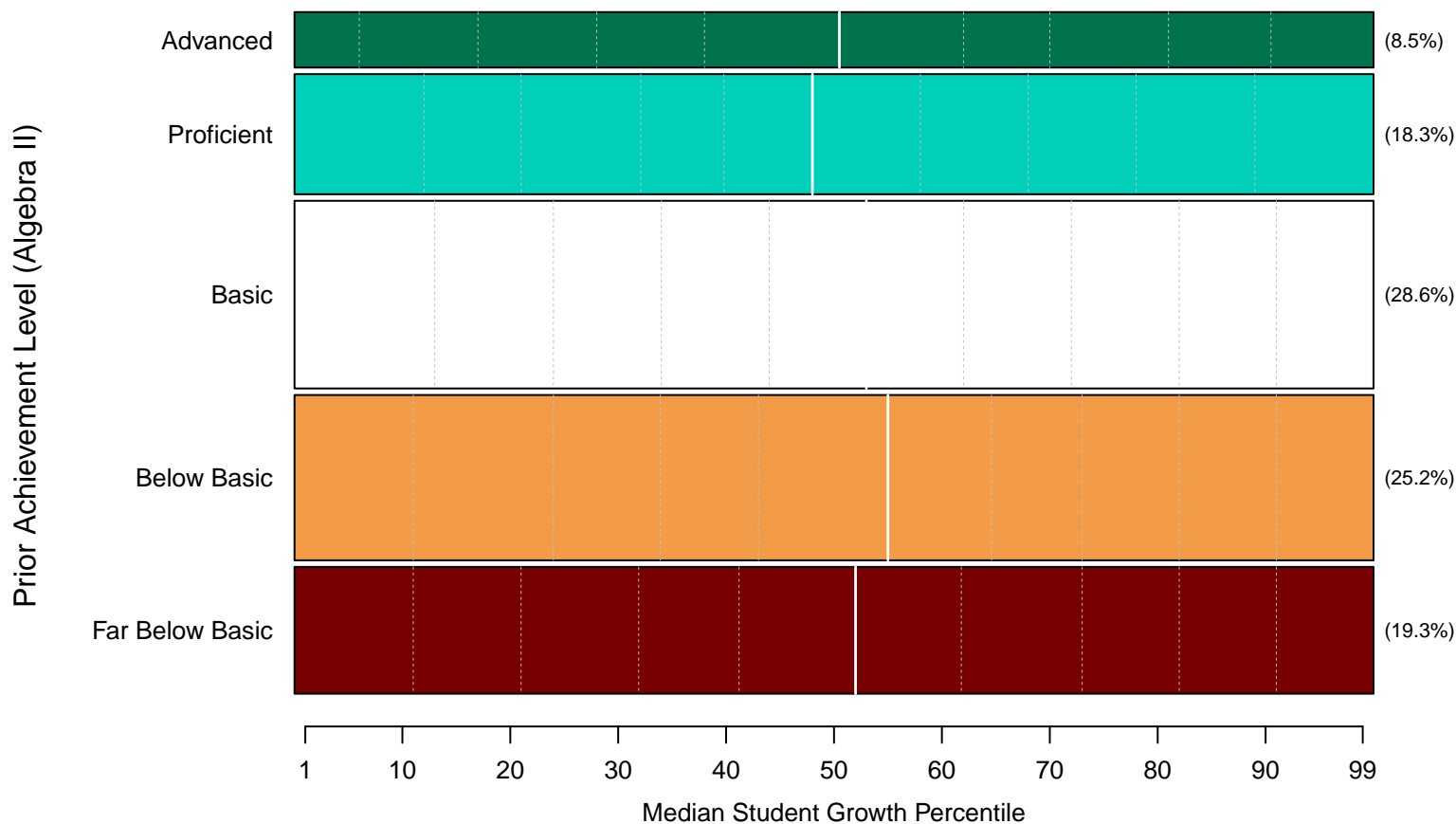


# Student Growth Percentile Goodness-of-Fit Descriptives

2011 Physics SGP, Grade EOCT (N = 2,553)

## 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/[184,238]	9.30	11.63	8.37	9.77	11.63	9.30	10.70	8.37	9.77	11.16	(8.4%)
2nd/[238,259]	7.89	9.32	7.53	11.83	10.04	10.39	6.45	14.70	8.60	13.26	(10.9%)
3rd/[259,274]	10.14	8.76	7.83	11.06	10.60	6.91	8.29	11.98	10.60	13.82	(8.5%)
4th/[274,293]	6.98	6.64	9.97	10.63	7.31	9.97	14.95	10.63	12.29	10.63	(11.8%)
5th/[293,307]	11.44	8.96	10.45	9.45	7.46	9.95	11.44	8.46	10.45	11.94	(7.9%)
6th/[307,325]	7.04	9.86	8.80	7.75	14.79	7.39	9.15	8.45	12.68	14.08	(11.1%)
7th/[325,343]	7.87	5.51	12.99	9.84	6.69	10.63	14.57	11.42	11.02	9.45	(9.9%)
8th/[343,368]	6.57	7.61	12.80	15.22	9.34	10.73	9.69	10.03	7.96	10.03	(11.3%)
9th/[368,402]	7.33	9.91	8.62	11.21	12.07	10.34	11.64	10.78	9.48	8.62	(9.1%)
10th/[402,600]	14.23	10.32	8.54	9.61	7.83	9.96	10.68	8.90	9.96	9.96	(11%)

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

### QQ-Plot: Student Growth Percentiles

