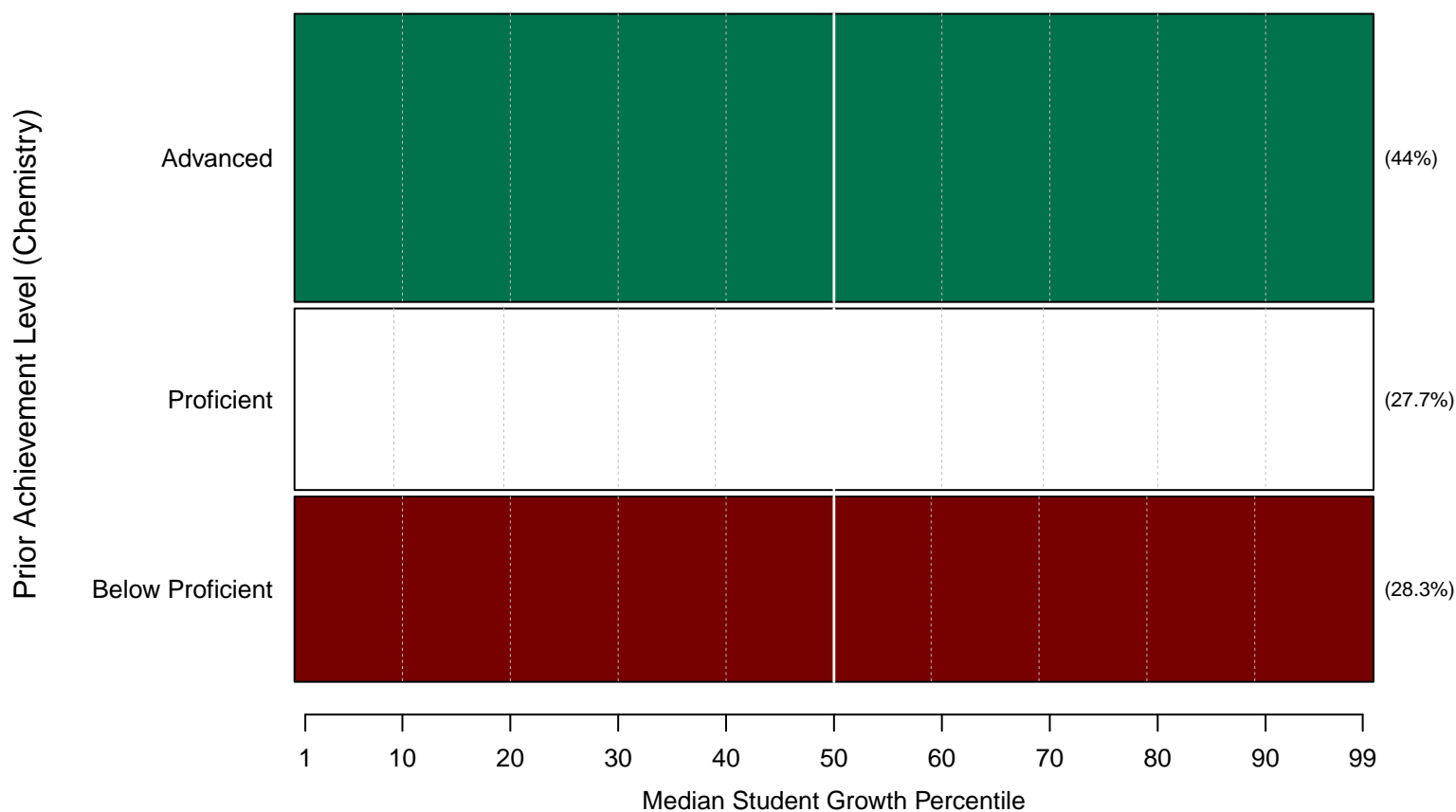


# Student Growth Percentile Goodness-of-Fit Descriptives

2013 Physics SGP, Grade EOCT (N = 4,412)

## 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/[130,152]	10.56	11.67	9.44	8.89	10.28	10.28	10.00	10.83	9.72	8.33	(8.2%)
2nd/[152,157]	9.62	8.97	9.83	10.68	10.04	9.62	10.04	9.19	10.68	11.32	(10.6%)
3rd/[157,160]	9.29	9.29	11.43	10.24	9.05	12.14	9.76	9.76	9.29	9.76	(9.5%)
4th/[160,163]	9.54	11.06	9.11	10.20	10.20	6.29	11.28	11.50	10.63	10.20	(10.4%)
5th/[163,164]	10.25	9.42	10.53	12.74	6.65	11.36	9.70	9.70	8.59	11.08	(8.2%)
6th/[164,166]	10.47	9.23	9.48	9.98	10.97	11.47	10.47	7.98	10.47	9.48	(9.1%)
7th/[166,169]	8.77	9.58	11.53	10.71	9.58	10.23	8.44	9.42	10.23	11.53	(14%)
8th/[169,172]	10.71	11.22	8.42	8.93	9.44	10.71	9.95	12.76	8.67	9.18	(8.9%)
9th/[172,177]	8.55	9.57	9.57	10.59	10.79	9.98	10.18	9.78	10.79	10.18	(11.1%)
10th/[177,199]	9.95	10.18	11.09	9.28	10.18	9.50	9.95	10.41	8.60	10.86	(10%)

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

### QQ-Plot: Student Growth Percentiles

