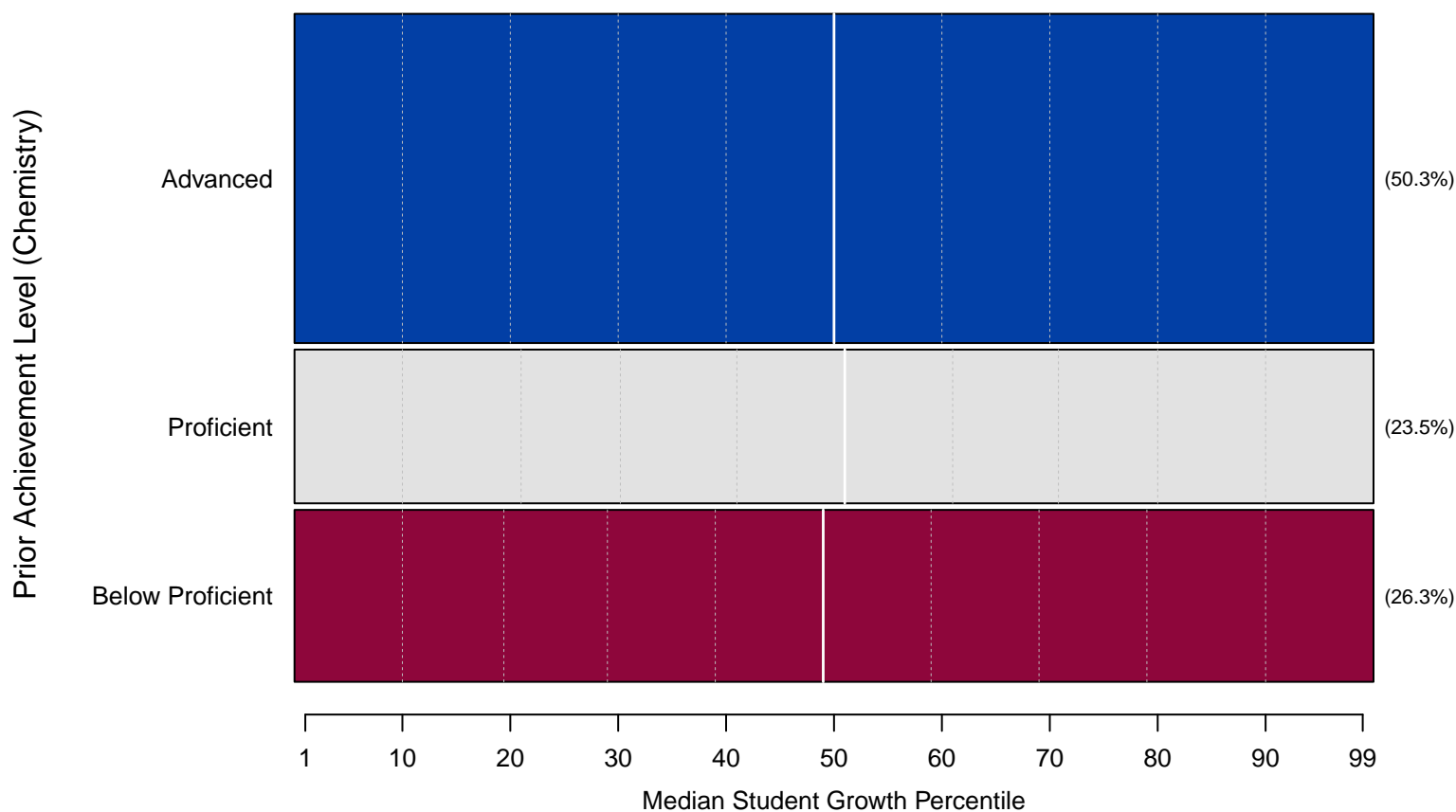


# Student Growth Percentile Goodness-of-Fit Descriptives

2014 Physics SGP, Grade EOCT (N = 4,792)

## 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]	10.43	10.18	10.94	10.18	9.16	10.18	9.16	10.43	9.92	9.41	(8.2%)
2nd/[152,158]	9.27	10.04	9.27	9.07	9.46	11.00	10.62	9.85	9.85	11.58	(10.8%)
3rd/[158,161]	9.68	10.95	10.95	10.74	10.95	9.47	9.68	9.47	9.26	8.84	(9.9%)
4th/[161,163]	9.16	8.67	9.16	9.64	9.64	10.12	9.64	12.29	11.08	10.60	(8.7%)
5th/[163,166]	9.79	9.45	11.00	9.62	10.65	8.93	10.82	9.79	9.97	9.97	(12.1%)
6th/[166,168]	9.83	10.32	9.83	10.57	9.34	11.30	8.60	7.62	10.57	12.04	(8.5%)
7th/[168,170]	9.29	11.06	8.63	11.28	9.96	11.50	9.96	10.40	8.41	9.51	(9.4%)
8th/[170,173]	10.43	10.43	10.00	9.36	10.64	8.94	10.85	10.21	9.79	9.36	(9.8%)
9th/[173,176]	8.32	8.53	10.50	8.97	9.63	9.19	9.19	10.94	10.94	13.79	(9.5%)
10th/[176,199]	10.27	10.11	10.11	10.59	9.79	10.27	10.43	9.63	10.27	8.51	(13%)

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

### QQ-Plot: Student Growth Percentiles

