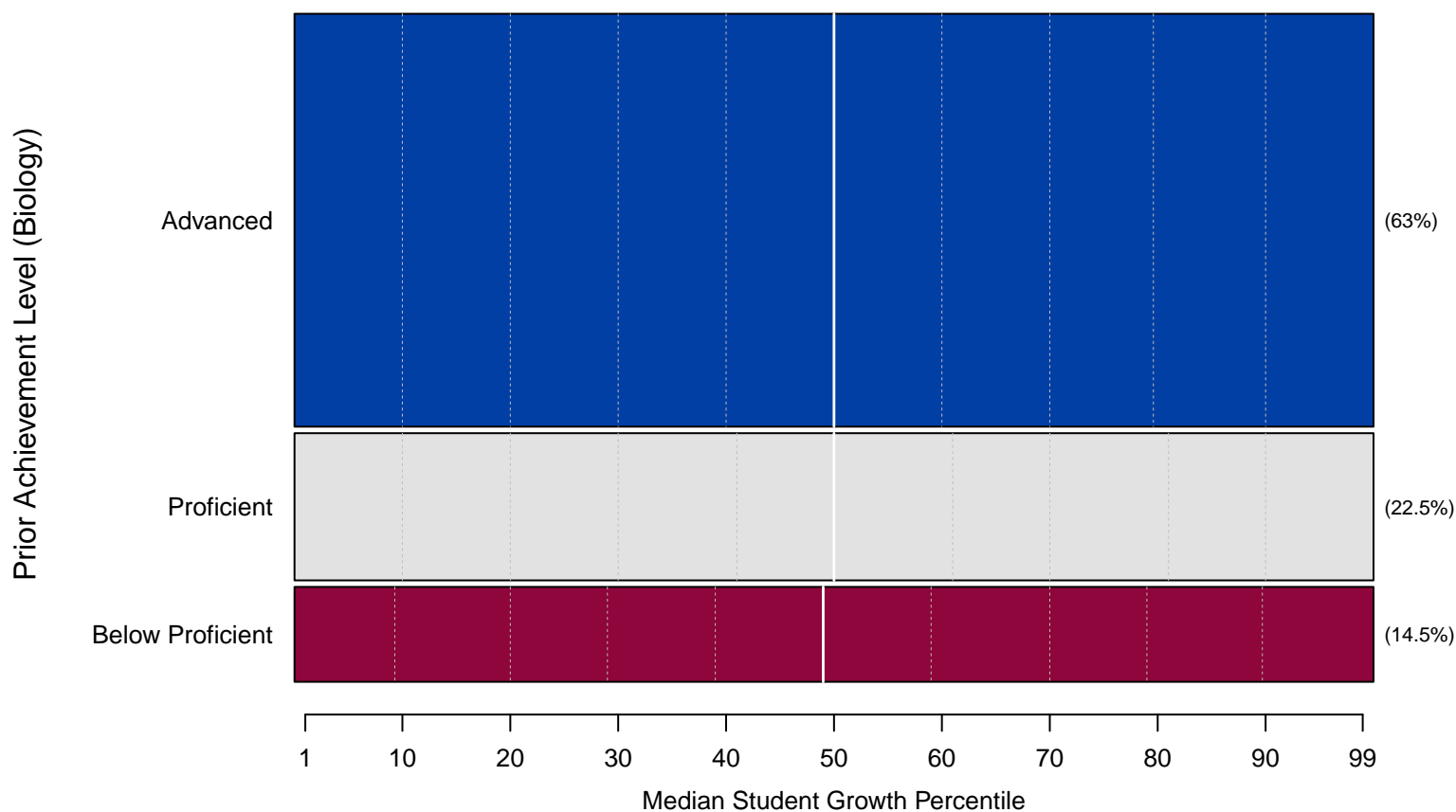


# Student Growth Percentile Goodness-of-Fit Descriptives

2014 Physics SGP, Grade EOCT (N = 5,549)

## 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/[130,158]	9.07	9.98	9.62	10.53	9.62	10.89	9.07	10.71	10.16	10.34	(9.9%)
2nd/[158,162]	10.79	10.58	10.79	9.96	10.17	9.54	11.00	9.75	8.30	9.13	(8.7%)
3rd/[162,165]	9.15	10.32	10.32	9.82	9.65	9.65	9.32	9.15	11.31	11.31	(10.8%)
4th/[165,167]	10.07	9.35	8.63	8.39	10.55	10.31	11.27	9.59	10.55	11.27	(7.5%)
5th/[167,169]	7.58	9.05	10.32	11.16	10.32	10.32	9.05	10.95	9.47	11.79	(8.6%)
6th/[169,171]	10.10	9.23	9.76	12.72	9.76	9.93	9.76	9.76	9.93	9.06	(10.3%)
7th/[171,173]	10.33	13.07	10.79	8.05	9.42	9.12	10.18	11.09	8.97	8.97	(11.9%)
8th/[173,176]	10.47	8.53	9.82	8.86	10.31	10.31	10.31	9.82	9.50	12.08	(11.2%)
9th/[176,181]	8.38	10.02	9.47	10.38	9.84	10.02	10.93	10.20	11.48	9.29	(9.9%)
10th/[181,199]	9.82	9.34	10.63	10.47	10.63	9.98	9.66	9.50	8.86	11.11	(11.2%)

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

### QQ-Plot: Student Growth Percentiles

