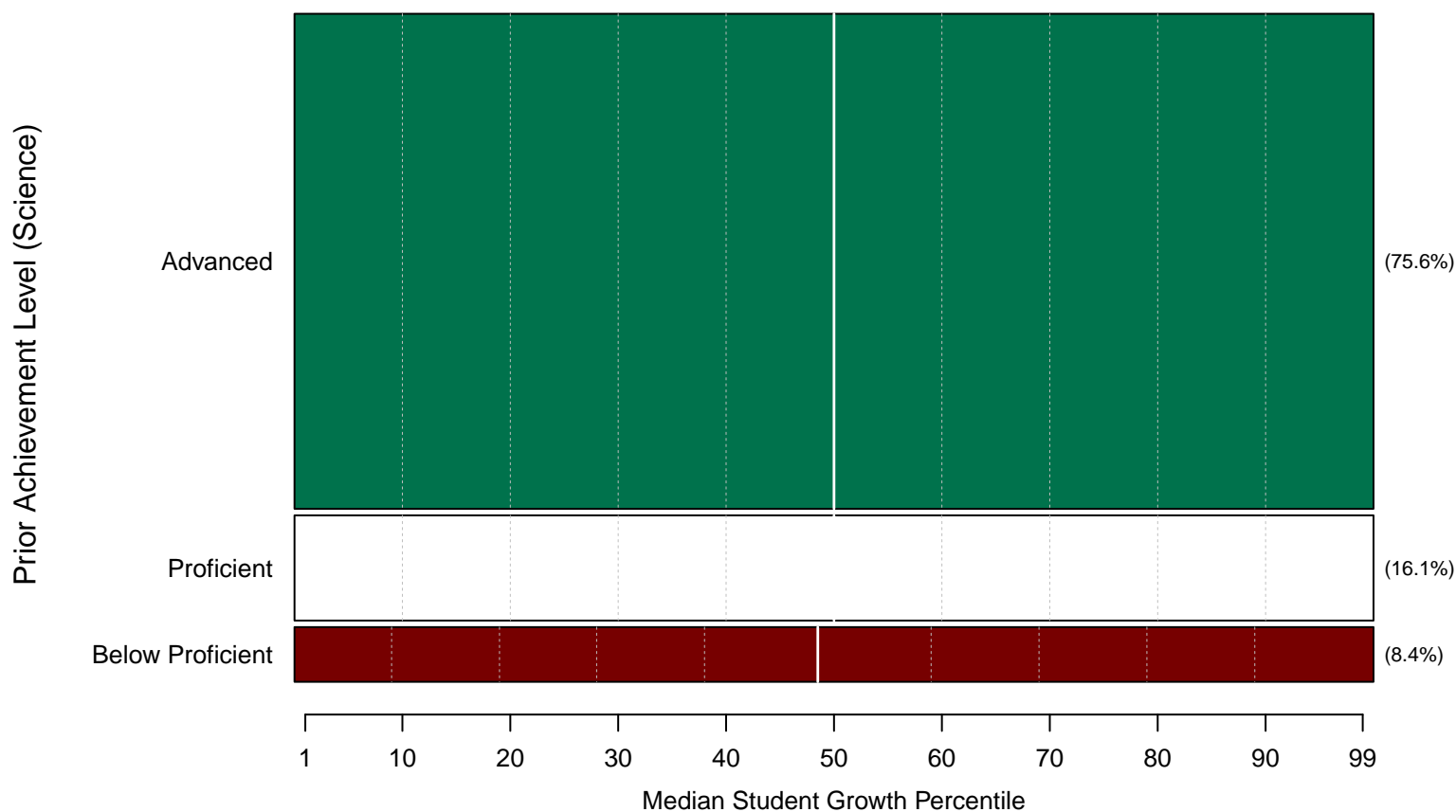


# Student Growth Percentile Goodness-of-Fit Descriptives

2013 Biology SGP, Grade EOCT (N = 10,607)

## 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/[130,161)	10.27	10.37	10.07	9.87	9.87	9.87	9.87	9.87	9.87	10.07	(9.4%)
2nd/[161,165)	9.02	9.31	9.59	10.16	10.16	10.64	10.54	9.97	10.16	10.45	(9.9%)
3rd/[165,167)	10.66	10.48	11.76	9.01	8.82	9.74	7.90	11.40	10.29	9.93	(5.1%)
4th/[167,169)	9.05	9.71	10.20	10.03	10.69	9.95	10.11	9.62	10.11	10.52	(11.6%)
5th/[169,172)	9.04	10.70	10.06	10.06	9.59	9.87	10.06	10.24	9.69	10.70	(10.2%)
6th/[172,174)	10.47	10.16	9.16	10.08	10.24	9.16	10.70	10.39	9.93	9.70	(12.2%)
7th/[174,176)	10.90	9.56	9.42	9.69	10.09	11.31	9.42	8.61	9.96	11.04	(7%)
8th/[176,178)	8.24	9.52	10.55	9.78	10.81	9.40	11.20	10.81	9.65	10.04	(7.3%)
9th/[178,185)	9.20	10.17	10.59	10.23	9.38	10.11	9.93	9.87	10.29	10.23	(15.6%)
10th/[185,199]	10.36	9.95	9.63	9.95	10.44	10.03	9.14	9.95	9.87	10.68	(11.7%)

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

### QQ-Plot: Student Growth Percentiles

