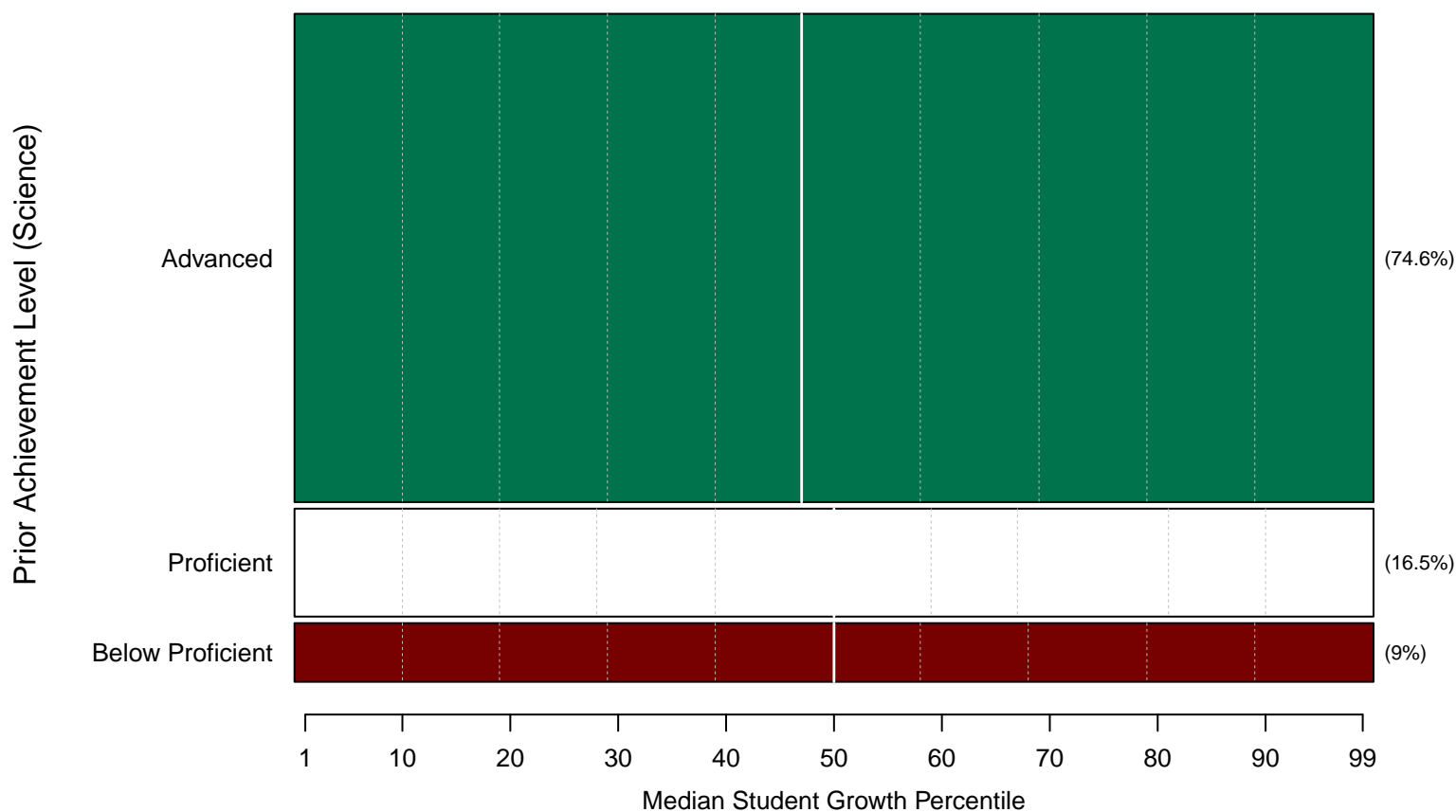


# Student Growth Percentile Goodness-of-Fit Descriptives

2013 Biology SGP, Grade EOCT (N = 12,378)

## 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)	9.79	10.52	10.76	9.22	8.58	11.49	9.87	9.79	10.19	9.79	(10%)
2nd/[161,164)	9.68	11.02	11.84	7.62	7.21	12.98	12.26	5.77	9.78	11.84	(7.8%)
3rd/[164,167)	9.98	9.98	12.63	8.28	8.28	11.89	9.77	9.55	11.04	8.60	(7.6%)
4th/[167,169)	9.80	9.17	12.18	10.43	7.56	8.61	9.45	14.35	9.66	8.82	(11.5%)
5th/[169,172)	8.13	13.39	6.58	6.97	13.39	13.62	8.13	9.06	7.20	13.54	(10.4%)
6th/[172,174)	11.87	10.61	9.48	7.69	15.98	5.84	13.53	4.24	12.14	8.62	(12.2%)
7th/[174,176)	9.45	9.09	12.85	7.39	11.27	8.48	9.21	11.76	12.85	7.64	(6.7%)
8th/[176,178)	7.58	14.60	7.47	10.37	9.36	10.26	11.37	9.25	8.25	11.48	(7.2%)
9th/[178,185)	9.45	11.56	7.78	14.69	6.32	10.75	11.62	9.78	8.32	9.72	(15%)
10th/[185,199]	12.05	12.33	8.62	12.68	6.73	10.58	5.05	15.07	9.95	6.94	(11.5%)

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

### QQ-Plot: Student Growth Percentiles

