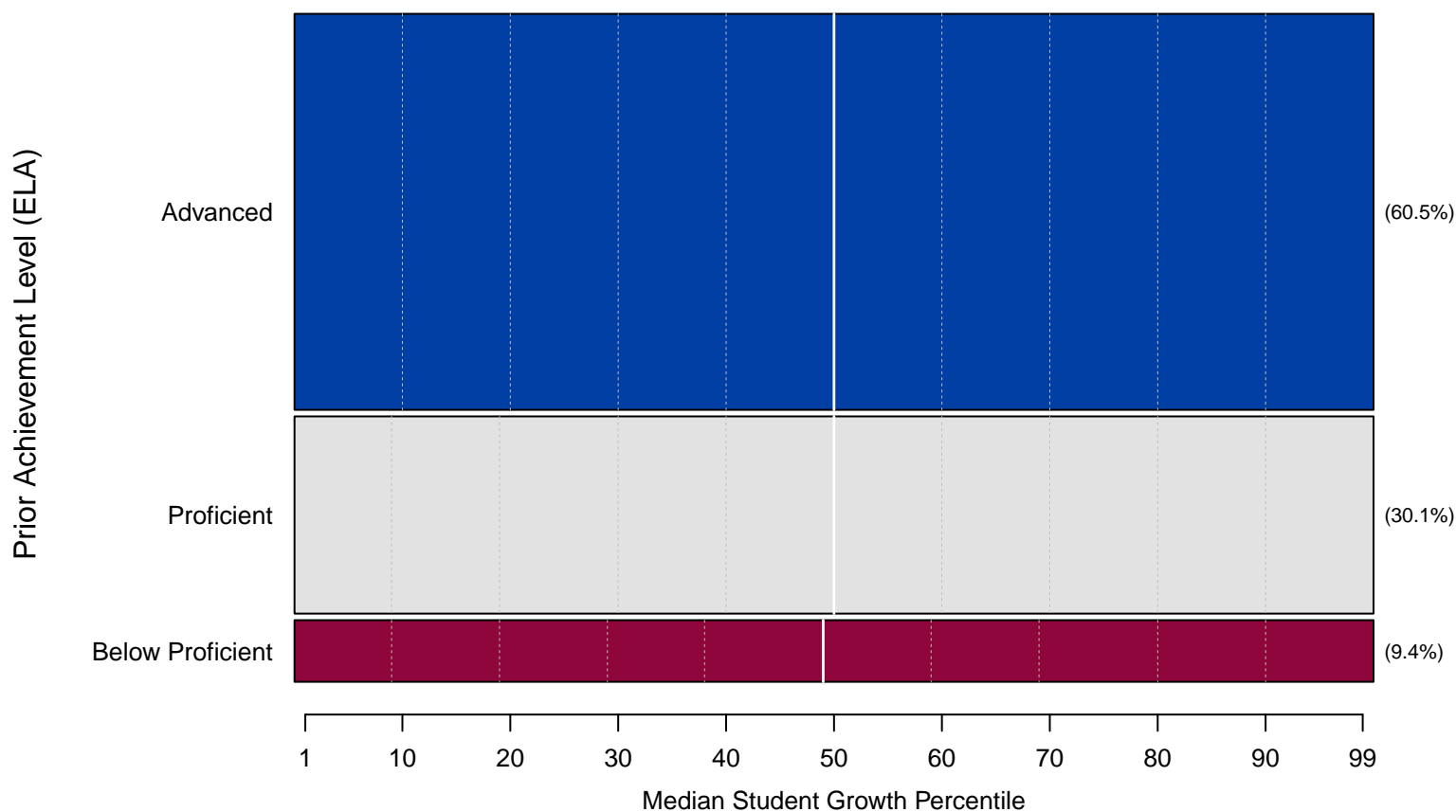


# Student Growth Percentile Goodness-of-Fit Descriptives

2014 ELA SGP, Grade 10 (N = 35,078)

## 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/[130,160)	10.15	10.33	10.21	10.45	9.72	9.81	9.99	9.24	9.51	10.60	(9.4%)
2nd/[160,164)	10.17	10.11	10.22	9.27	10.28	10.11	9.56	10.14	9.90	10.25	(9.8%)
3rd/[164,167)	9.77	10.30	9.45	10.02	8.87	9.86	9.94	10.35	10.13	11.31	(10.4%)
4th/[167,170)	10.15	9.80	9.97	10.12	10.41	9.95	9.49	10.03	9.89	10.20	(9.9%)
5th/[170,171)	9.95	10.46	10.11	10.76	11.16	9.30	10.31	9.80	9.35	8.80	(5.7%)
6th/[171,174)	9.43	10.19	10.13	9.64	9.74	10.32	10.24	9.80	9.95	10.57	(13.8%)
7th/[174,176)	9.13	9.49	9.64	9.86	9.31	9.89	10.65	9.71	10.33	11.99	(7.9%)
8th/[176,179)	9.60	9.67	9.77	9.15	10.18	10.29	8.91	11.05	9.73	11.67	(8.3%)
9th/[179,186)	9.76	10.01	9.82	10.50	10.11	10.19	10.38	9.51	9.80	9.92	(14.7%)
10th/[186,199]	9.20	9.76	10.12	9.78	9.64	9.95	10.09	10.12	10.40	10.93	(10.2%)

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

### QQ-Plot: Student Growth Percentiles

