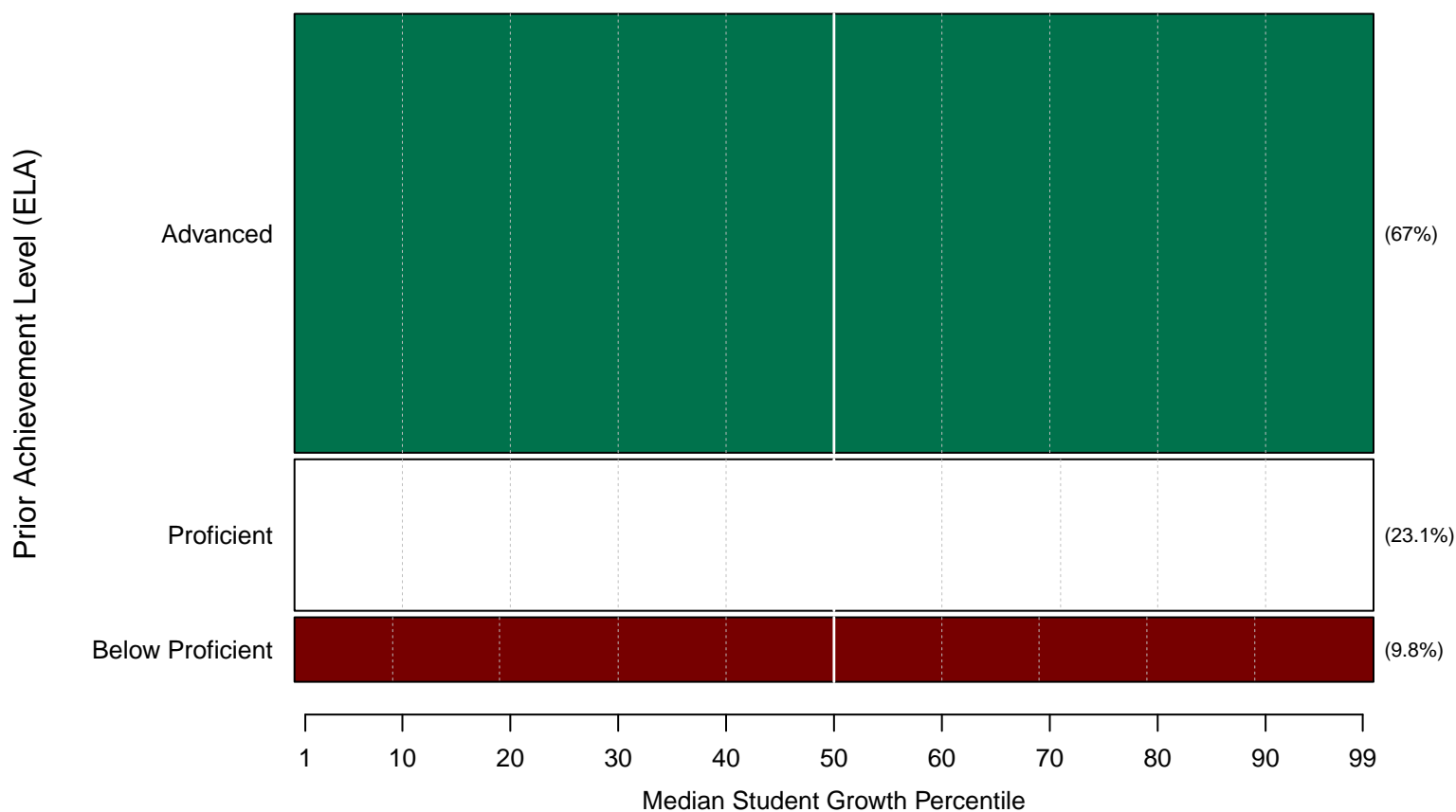


# Student Growth Percentile Goodness-of-Fit Descriptives

2012 ELA SGP, Grade 9 (N = 38,313)

## 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)	10.02	10.34	9.62	9.70	10.18	10.05	10.21	10.50	9.44	9.94	(9.8%)
2nd/[160,164)	10.43	9.32	9.89	10.07	9.77	10.49	9.56	9.68	10.01	10.79	(8.7%)
3rd/[164,167)	9.45	10.25	9.93	9.79	9.31	9.69	10.22	10.80	10.37	10.18	(10.8%)
4th/[167,169)	8.93	9.61	10.16	9.90	9.96	10.29	9.71	9.96	10.68	10.81	(8.1%)
5th/[169,172)	9.75	9.54	9.65	10.34	10.80	9.54	10.11	9.83	9.59	10.85	(10.2%)
6th/[172,175)	9.09	10.05	10.11	9.96	9.54	9.90	9.60	10.50	10.35	10.90	(12.3%)
7th/[175,176)	10.11	9.81	9.48	8.93	11.03	10.47	10.14	10.44	10.07	9.52	(7.1%)
8th/[176,179)	8.83	9.30	10.37	9.40	9.44	10.87	10.51	10.01	10.40	10.87	(7.3%)
9th/[179,184)	9.71	9.89	9.93	10.53	10.14	9.52	10.35	10.02	9.74	10.18	(14.3%)
10th/[184,199]	9.72	9.79	10.00	9.81	9.86	10.27	9.81	9.81	10.22	10.70	(11.5%)

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

### QQ-Plot: Student Growth Percentiles

