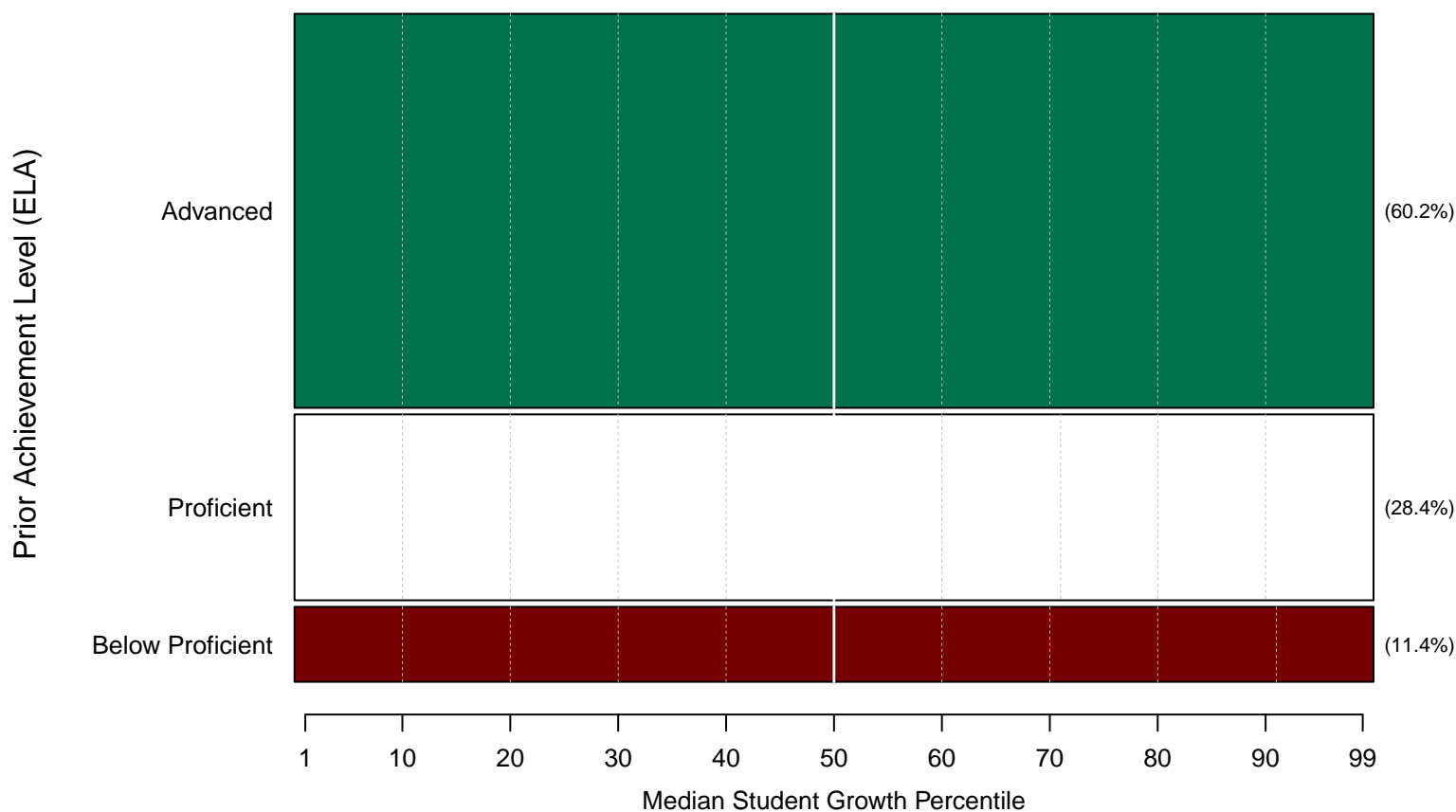


# Student Growth Percentile Goodness-of-Fit Descriptives

2012 ELA SGP, Grade 11 (N = 32,012)

## 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]	9.33	10.10	9.33	10.02	9.48	10.13	10.21	10.40	9.67	11.32	(8.2%)
2nd/[158,163]	10.06	10.03	10.00	10.23	9.51	9.68	9.77	9.63	9.95	11.13	(10.8%)
3rd/[163,166]	9.77	9.64	9.36	9.74	10.28	9.96	10.25	10.56	10.22	10.22	(9.8%)
4th/[166,169]	9.73	10.12	10.52	10.10	9.25	9.87	9.84	9.73	9.93	10.92	(11%)
5th/[169,171]	9.65	9.75	9.75	10.81	10.38	10.15	9.48	9.68	9.12	11.24	(9.4%)
6th/[171,172]	9.27	10.80	9.74	9.33	10.45	9.33	10.15	9.50	9.80	11.63	(5.3%)
7th/[172,175]	9.39	9.64	9.64	9.12	9.72	10.27	10.34	10.89	10.81	10.17	(12.5%)
8th/[175,176]	9.35	9.64	10.11	10.16	9.49	9.31	9.83	10.34	11.20	10.58	(6.6%)
9th/[176,181]	9.86	9.72	10.04	10.37	10.18	10.39	10.13	9.62	9.79	9.90	(13.5%)
10th/[181,199]	9.37	10.54	9.76	9.64	9.98	10.08	9.52	10.10	10.17	10.83	(12.9%)

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

### QQ-Plot: Student Growth Percentiles

