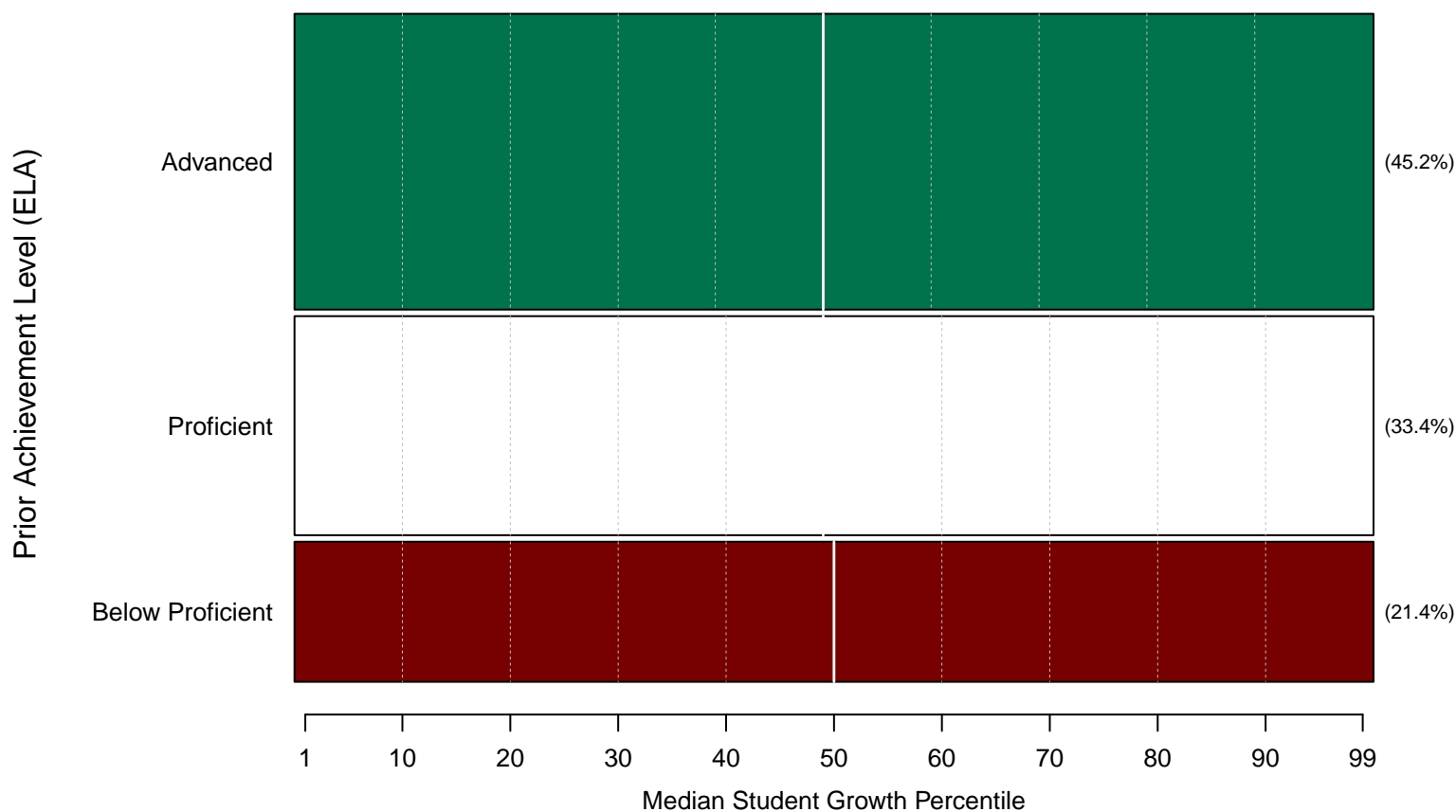


# Student Growth Percentile Goodness-of-Fit Descriptives

2013 ELA SGP, Grade 5 (N = 43,653)

## 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/[130,154)	9.85	9.77	10.17	9.91	10.17	10.06	9.65	9.97	10.20	10.26	(7.9%)
2nd/[154,159)	9.57	9.99	9.94	9.65	9.40	9.76	10.57	10.13	10.53	10.46	(11%)
3rd/[159,162)	10.20	11.16	9.32	11.03	10.72	10.23	8.82	9.79	8.49	10.25	(8.3%)
4th/[162,165)	8.96	9.83	10.82	10.07	9.87	9.50	10.57	9.64	10.34	10.40	(11.8%)
5th/[165,167)	10.23	9.26	10.16	9.89	10.39	9.28	9.94	10.19	9.98	10.68	(10.1%)
6th/[167,169)	9.23	10.43	9.12	8.86	10.58	10.99	10.16	10.58	10.54	9.53	(6.1%)
7th/[169,173)	9.66	9.43	10.50	9.87	10.29	10.45	10.06	9.86	10.09	9.79	(13.8%)
8th/[173,175)	9.10	11.24	9.19	12.12	8.09	10.23	11.39	9.29	7.74	11.61	(7.3%)
9th/[175,182)	9.45	10.70	9.59	11.08	8.89	11.16	8.56	10.21	9.79	10.57	(13.2%)
10th/[182,199]	9.81	10.85	10.14	9.02	12.60	9.15	10.36	9.22	11.49	7.36	(10.4%)

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

### QQ-Plot: Student Growth Percentiles

