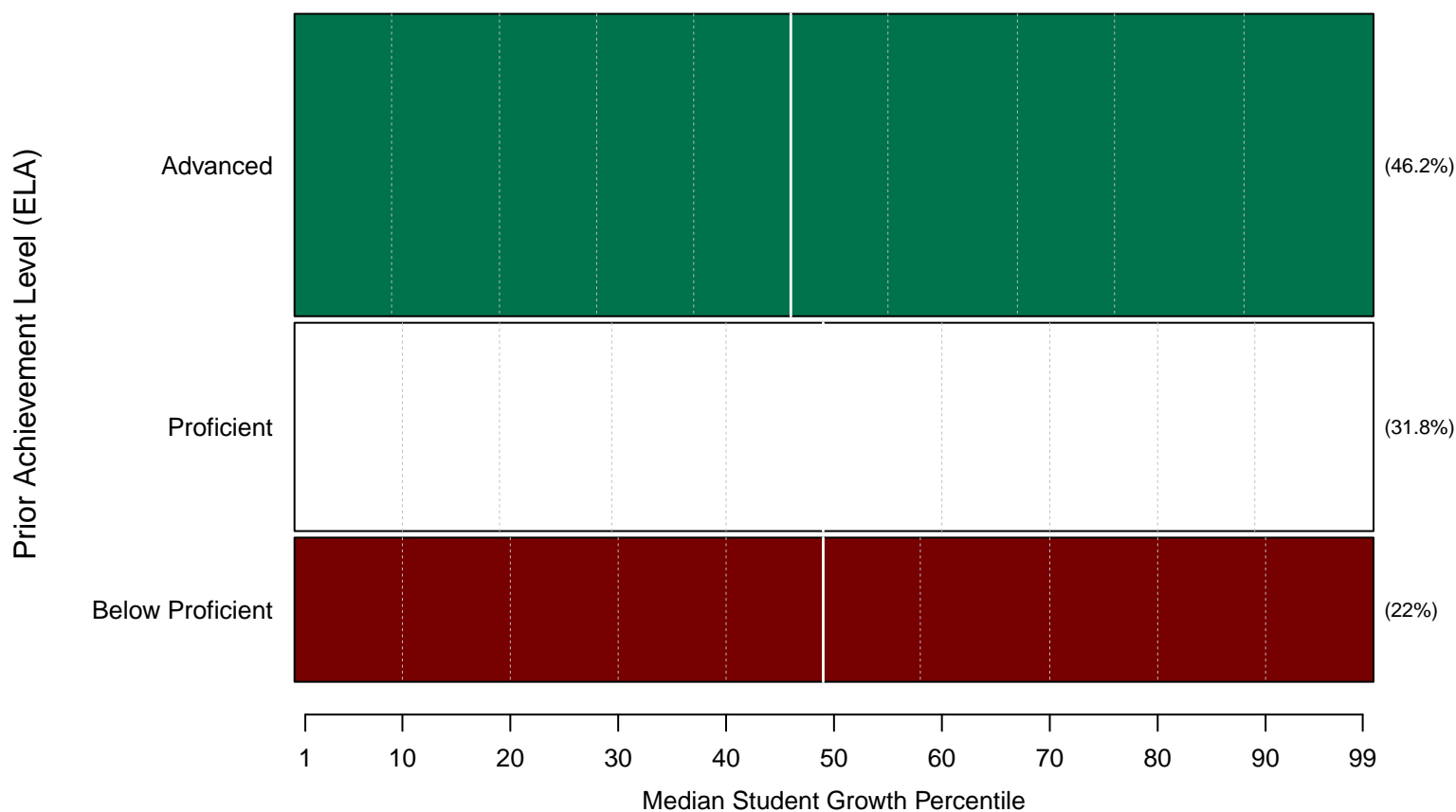


# Student Growth Percentile Goodness-of-Fit Descriptives

2012 ELA SGP, Grade 4 (N = 43,543)

## SGP Deciles by Prior Achievement Level



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/[130,155)	9.63	10.51	10.54	8.58	10.26	9.91	11.12	9.23	9.84	10.40	(9.9%)
2nd/[155,159)	10.39	7.07	11.09	12.67	10.98	9.51	7.51	10.24	10.46	10.08	(9.8%)
3rd/[159,161)	9.54	12.70	6.72	9.71	7.94	15.39	7.25	12.84	6.78	11.13	(7.9%)
4th/[161,164)	9.77	12.41	11.27	7.50	7.60	8.19	13.54	9.79	9.81	10.12	(11%)
5th/[164,166)	10.06	9.69	8.89	11.55	13.46	8.99	8.60	9.26	10.04	9.47	(9.4%)
6th/[166,168)	8.22	7.75	11.04	7.28	18.48	1.72	10.96	10.22	15.82	8.50	(5.9%)
7th/[168,171)	9.70	11.62	11.13	8.89	6.43	12.84	11.58	10.94	7.48	9.40	(13.1%)
8th/[171,173)	10.16	10.29	9.43	9.27	12.87	14.56	0.99	10.80	9.62	12.01	(7.2%)
9th/[173,179)	11.78	9.41	9.42	12.50	13.62	0.54	14.88	6.87	11.41	9.58	(13.7%)
10th/[179,199]	12.00	11.47	13.06	12.70	3.78	14.97	3.97	14.53	8.05	5.46	(12.2%)

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

QQ-Plot: Student Growth Percentiles

