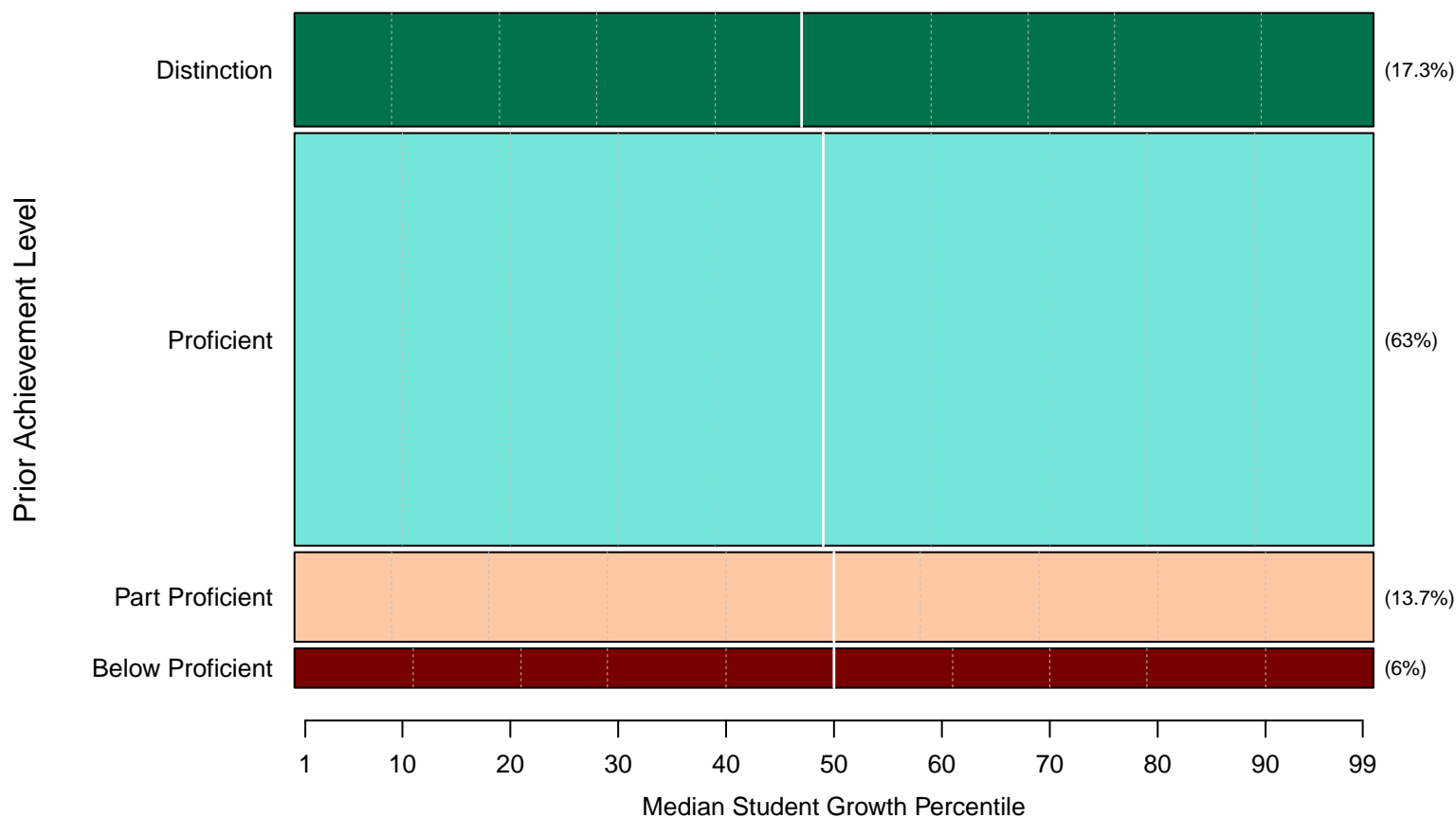


Student Growth Percentile Goodness-of-Fit Descriptives

2011–2012 Reading SGP, Grade 4 (N = 13,340)

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/[300,334]	9.52	9.27	10.83	10.17	10.09	8.61	11.24	10.42	9.93	9.93	(9.1%)
2nd/[334,340]	10.09	11.73	8.74	8.74	9.95	13.01	8.39	8.39	9.52	11.44	(10.5%)
3rd/[340,343]	9.05	8.55	10.13	9.88	12.87	8.89	7.31	11.54	11.13	10.63	(9%)
4th/[343,346]	10.96	8.89	11.07	14.79	3.41	10.86	14.17	9.72	8.27	7.86	(7.2%)
5th/[346,348]	9.49	13.78	8.42	7.20	11.33	7.73	10.72	13.40	7.58	10.34	(9.8%)
6th/[348,351]	8.63	10.66	7.87	11.74	13.39	8.82	8.57	8.06	11.29	10.98	(11.8%)
7th/[351,353]	10.43	7.15	13.60	13.83	0.00	18.87	5.98	7.97	14.19	7.97	(6.4%)
8th/[353,356]	10.63	9.48	9.66	12.82	13.62	5.06	8.91	13.16	5.92	10.75	(13%)
9th/[356,362]	7.39	11.76	10.47	11.90	8.28	10.67	9.51	10.81	9.30	9.92	(11%)
10th/[362,380]	10.71	9.96	10.21	10.77	8.66	12.83	7.29	9.40	10.71	9.46	(12%)

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

QQ-Plot: Student Growth Percentiles

