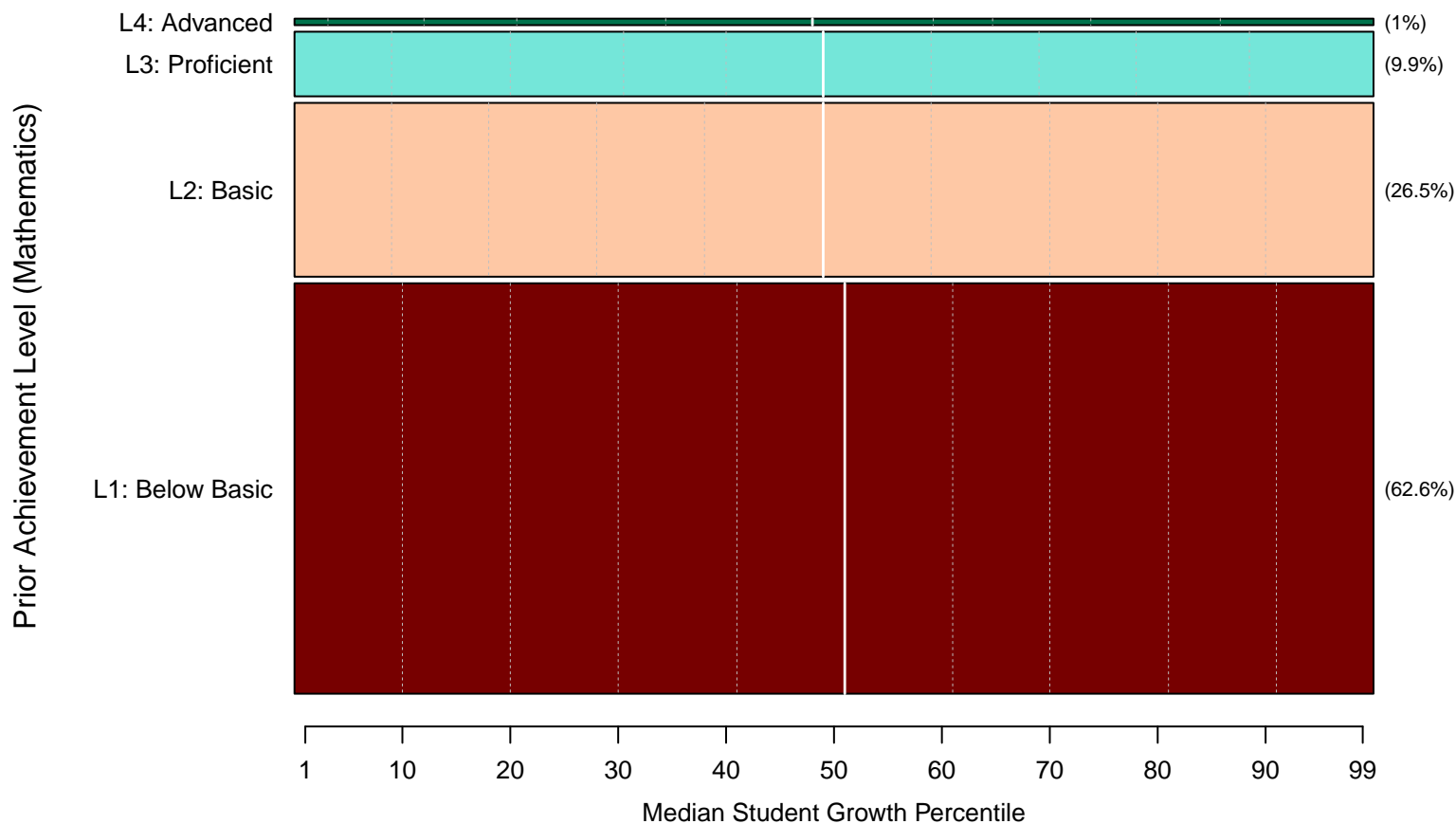


Student Growth Percentile Goodness-of-Fit Descriptives

2011–2012 Eoc Mathematics 1 SGP, Grade EOCT (N = 4,219)

SGP Deciles by Prior Achievement Level



Student Growth Percentile Range

Prior 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/[200,322]	10.22	9.90	11.82	10.22	9.27	7.35	7.03	10.54	10.54	13.10	(7.4%)
2nd/[322,335]	11.04	10.36	6.76	10.36	12.16	11.71	12.16	8.11	7.66	9.68	(10.5%)
3rd/[335,341]	9.96	9.96	9.56	12.35	6.37	9.16	7.17	15.54	10.76	9.16	(5.9%)
4th/[341,352]	11.48	10.25	9.01	7.95	9.89	10.25	10.78	9.01	11.13	10.25	(13.4%)
5th/[352,357]	6.40	12.79	13.47	7.41	8.42	10.44	7.41	9.76	9.76	14.14	(7%)
6th/[357,367]	8.08	8.85	10.38	10.38	10.00	8.27	12.12	9.23	10.00	12.69	(12.3%)
7th/[367,376]	10.60	11.18	10.02	9.44	11.75	9.63	8.86	9.63	9.63	9.25	(12.3%)
8th/[376,384]	11.11	9.18	9.18	9.66	10.39	10.87	10.14	9.90	9.18	10.39	(9.8%)
9th/[384,400]	9.38	10.53	11.21	9.38	7.32	9.61	9.61	9.84	10.53	12.59	(10.4%)
10th/[400,496]	11.35	8.73	9.61	10.26	11.35	8.95	10.48	10.04	10.70	8.52	(10.9%)

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

QQ-Plot: Student Growth Percentiles

