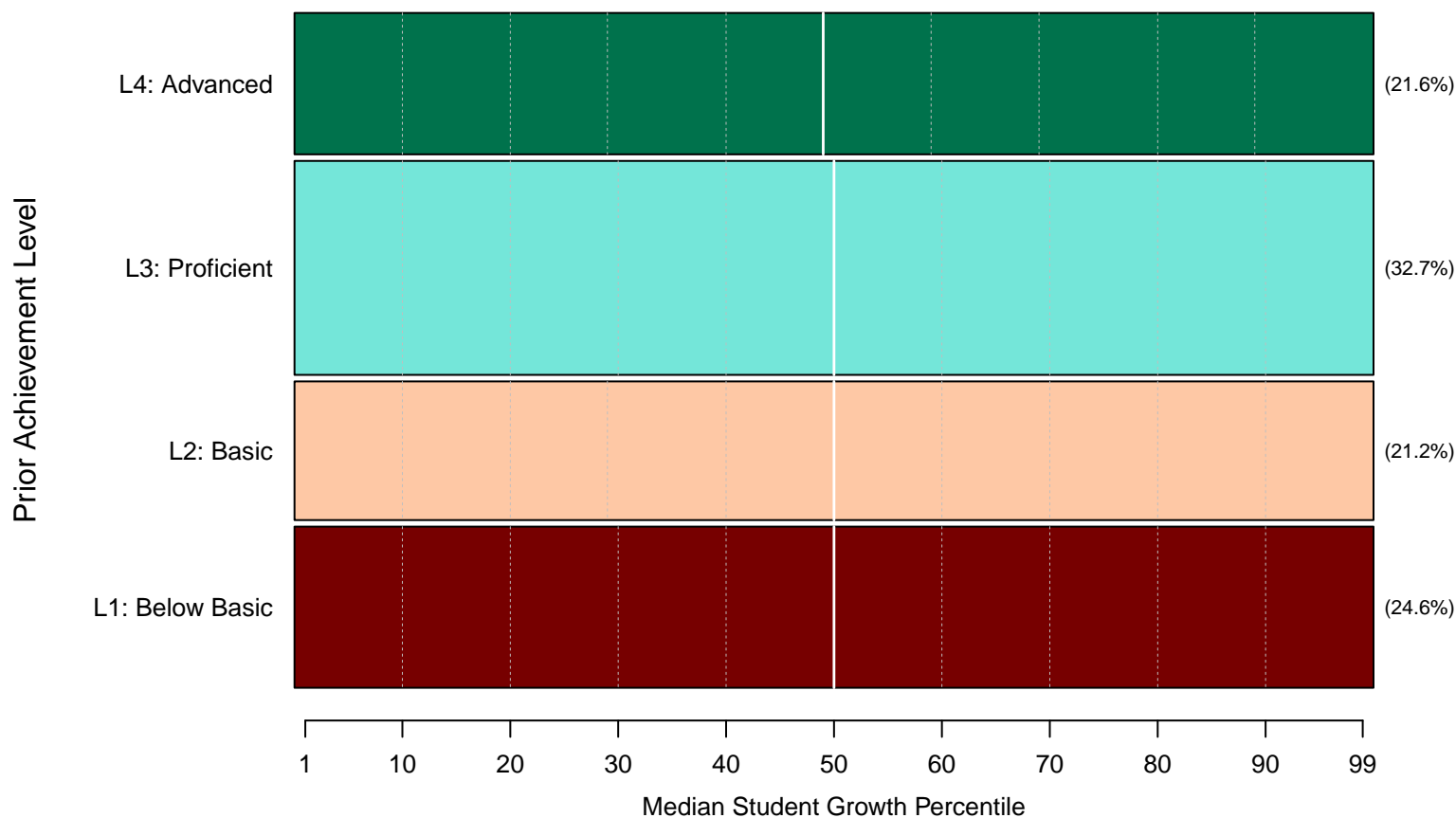


Student Growth Percentile Goodness-of-Fit Descriptives

2010–2011 Mathematics SGP, Grade 5 (N = 72,659)

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/[200,339]	9.87	10.34	9.97	10.10	9.87	9.60	10.35	9.92	9.76	10.22	(8.6%)
2nd/[339,358]	9.23	10.39	10.05	9.15	10.59	10.69	9.15	9.71	10.45	10.60	(8.9%)
3rd/[358,376]	9.96	9.72	10.25	10.54	9.78	9.78	10.34	9.97	9.70	9.96	(10.9%)
4th/[376,387]	8.96	9.17	10.27	10.14	9.54	10.04	10.10	10.55	9.94	11.28	(8.3%)
5th/[387,400]	9.42	10.58	9.98	8.64	10.67	9.48	9.85	10.29	10.46	10.63	(9%)
6th/[400,417]	9.69	9.95	9.31	11.41	9.56	10.56	9.90	9.68	10.15	9.79	(14%)
7th/[417,430]	9.45	10.66	10.95	8.78	9.86	10.35	9.83	9.93	10.29	9.91	(9.5%)
8th/[430,447]	9.59	9.72	9.81	10.46	10.38	8.70	10.70	9.75	9.05	11.84	(9.2%)
9th/[447,466]	9.90	9.83	10.13	9.59	11.57	9.53	10.18	9.18	9.71	10.38	(8.2%)
10th/[466,575]	9.60	10.39	10.12	9.98	9.67	10.80	9.31	10.08	10.87	9.18	(13.4%)

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

QQ-Plot: Student Growth Percentiles

