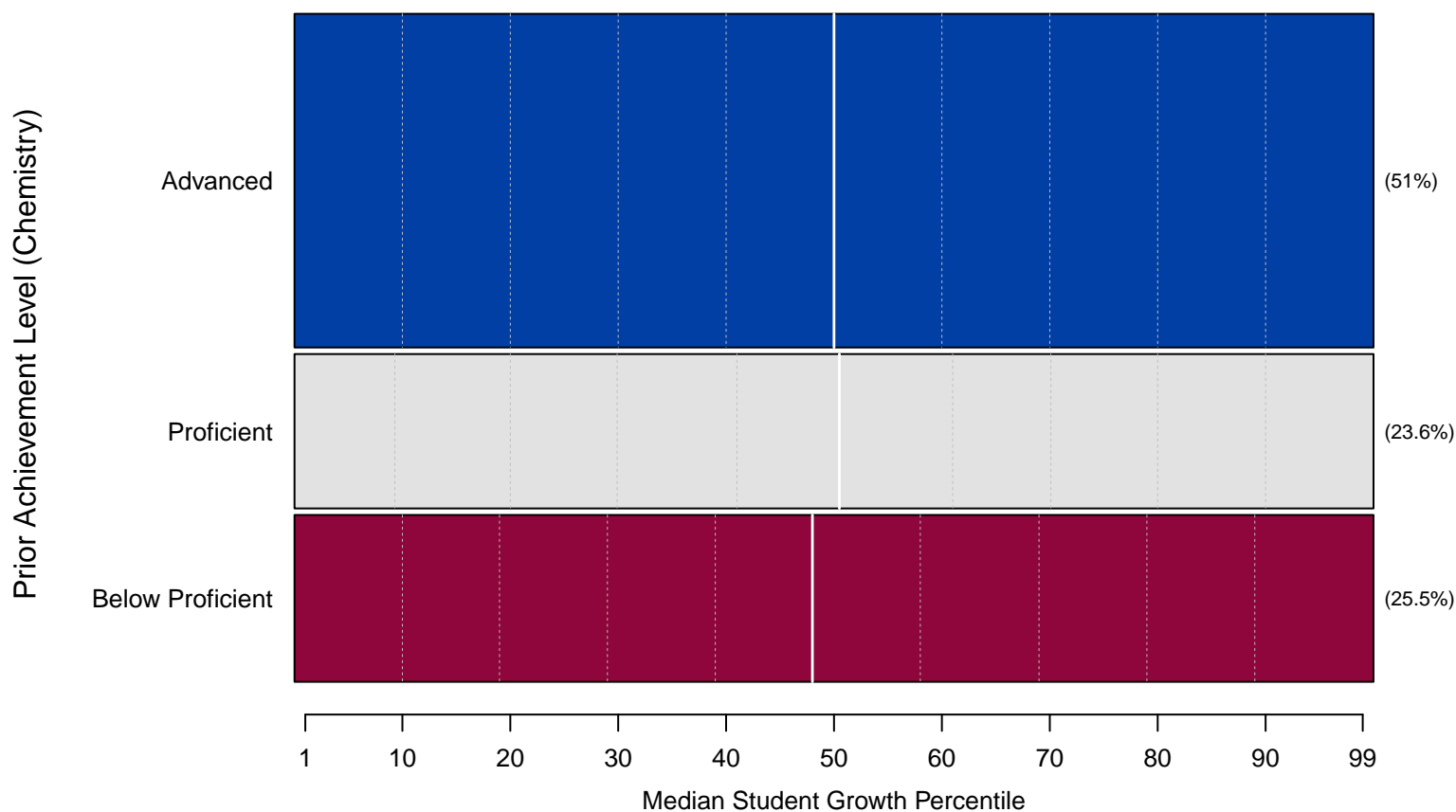


# Student Growth Percentile Goodness-of-Fit Descriptives

2014 Physics SGP, Grade EOCT (N = 3,156)

## SGP Deciles by Prior Achievement Level



### Student Growth Percentile 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	
Prior Scale Score Decile/Range *	1st/[130,153]	10.53	9.82	11.58	9.12	10.18	9.47	10.53	10.88	9.82	8.07	(9%)
	2nd/[153,158]	9.89	10.60	7.07	10.25	8.83	10.60	10.25	9.19	10.60	12.72	(9%)
	3rd/[158,161]	8.57	11.75	11.11	10.48	12.06	10.79	8.25	10.79	8.89	7.30	(10%)
	4th/[161,163]	11.15	7.67	11.15	9.76	8.01	8.36	10.80	10.10	10.45	12.54	(9.1%)
	5th/[163,166]	9.52	10.58	10.32	9.26	10.32	10.05	10.32	9.79	10.32	9.52	(12%)
	6th/[166,168]	8.68	9.06	9.81	12.08	9.81	9.81	8.68	9.81	10.57	11.70	(8.4%)
	7th/[168,170]	10.03	12.62	7.77	10.03	10.36	11.97	9.39	11.00	7.12	9.71	(9.8%)
	8th/[170,173]	10.20	8.55	11.18	9.21	12.50	9.21	10.20	9.54	9.54	9.87	(9.6%)
	9th/[173,176]	9.06	8.12	9.38	11.25	7.50	10.00	10.94	10.00	10.94	12.81	(10.1%)
	10th/[176,199]	10.49	10.73	10.49	9.51	10.24	9.51	10.00	10.00	10.73	8.29	(13%)

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

### QQ-Plot: Student Growth Percentiles

