

Exploratory Analysis 2

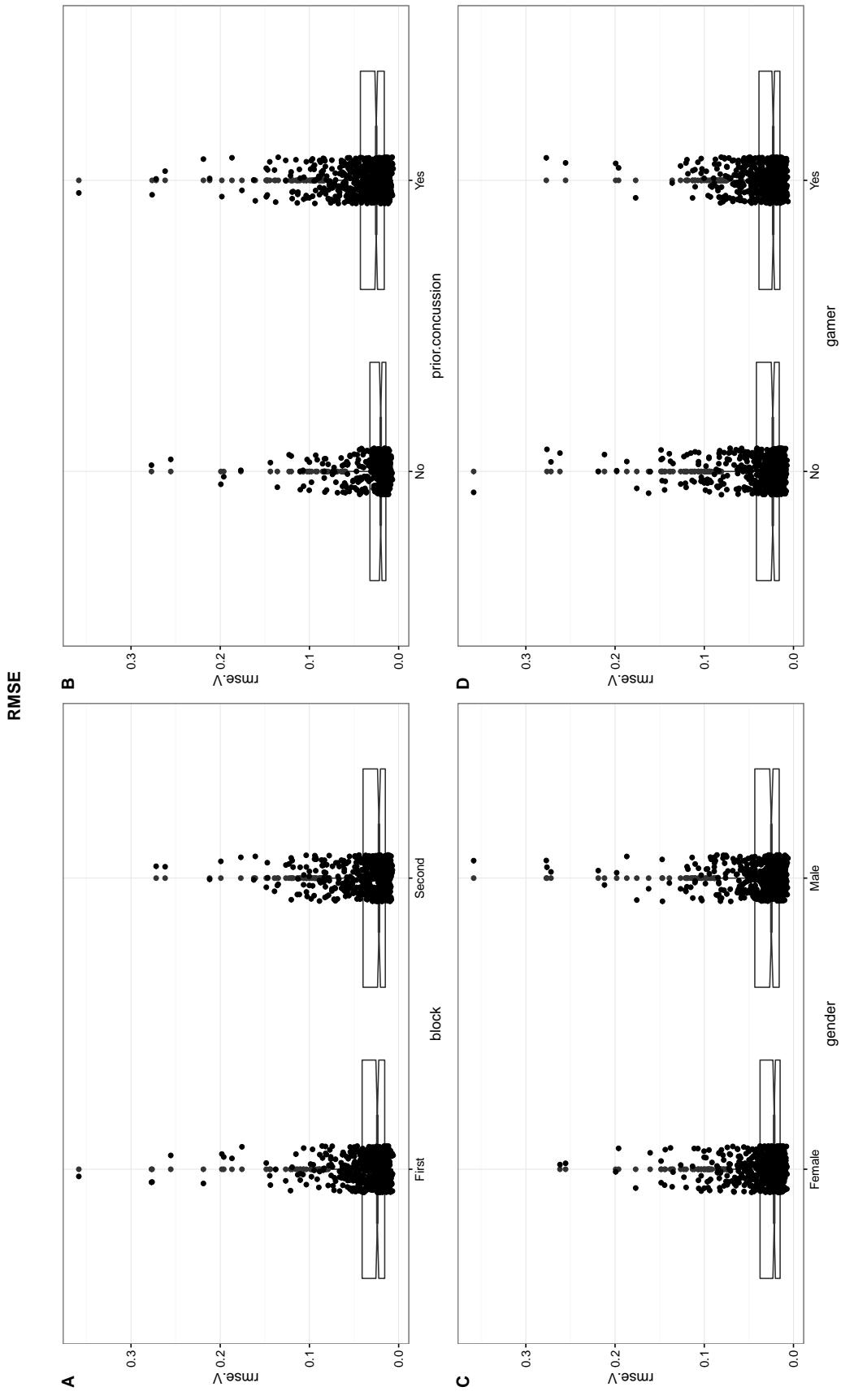
Adam Raikes

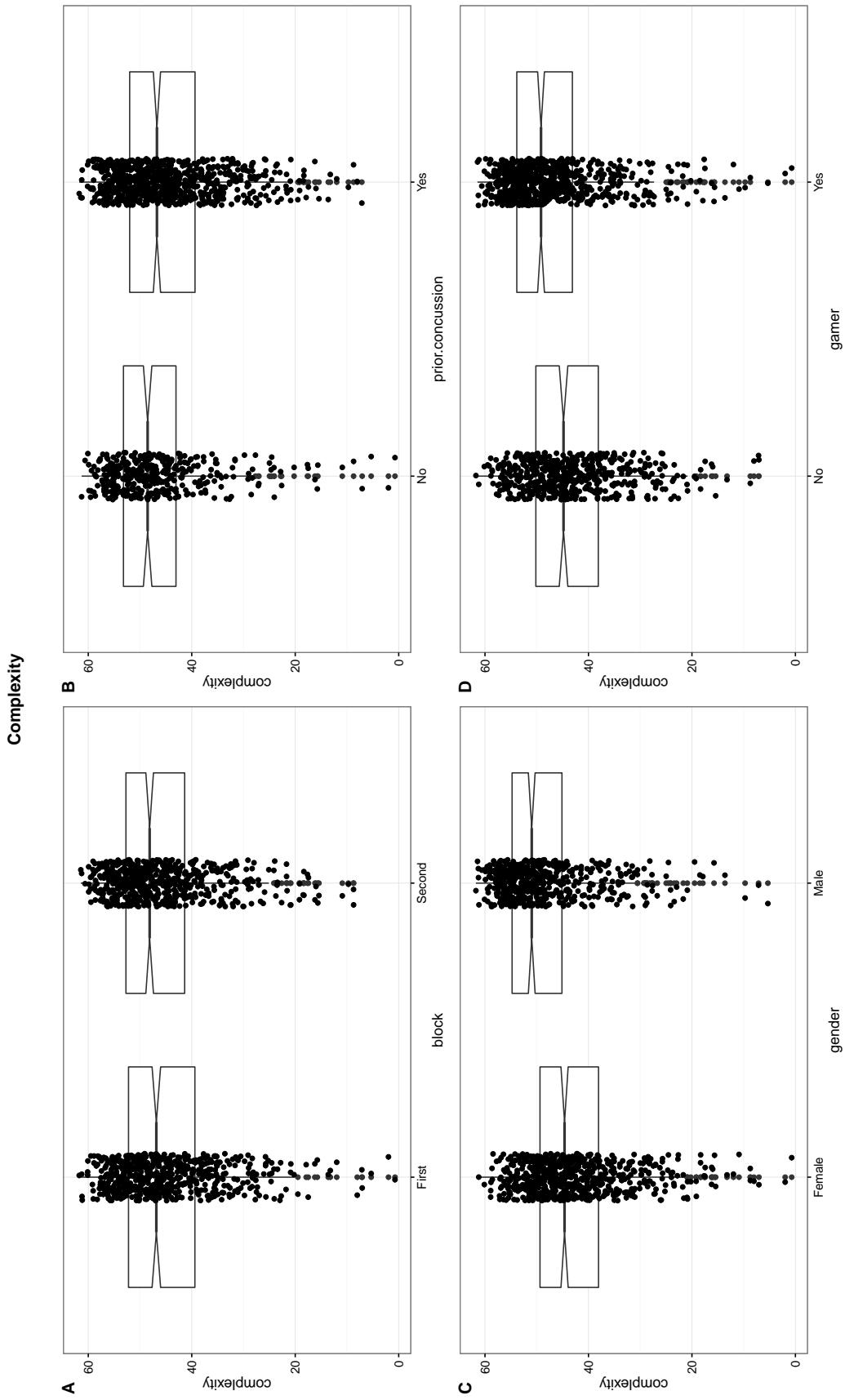
November 28, 2016

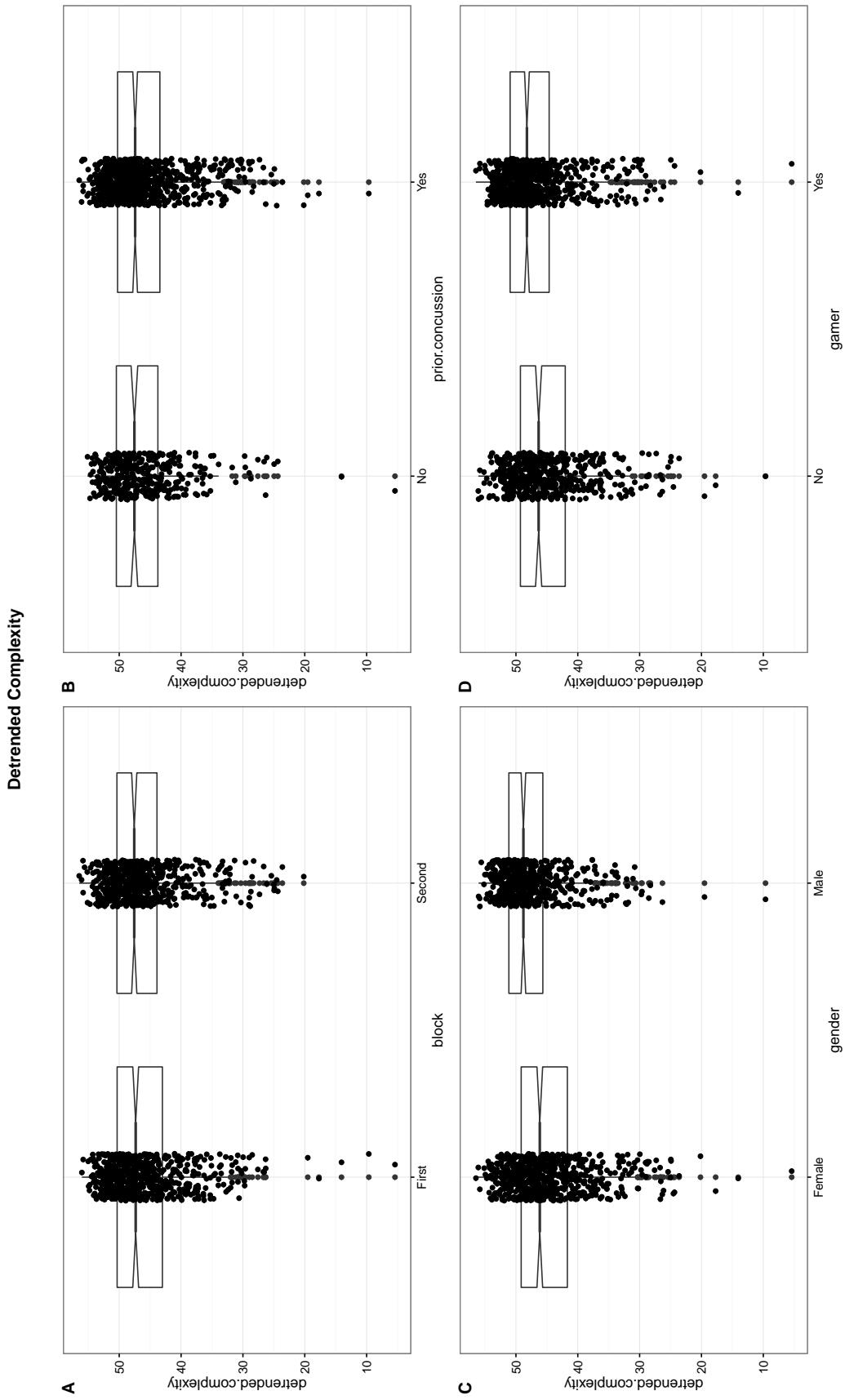
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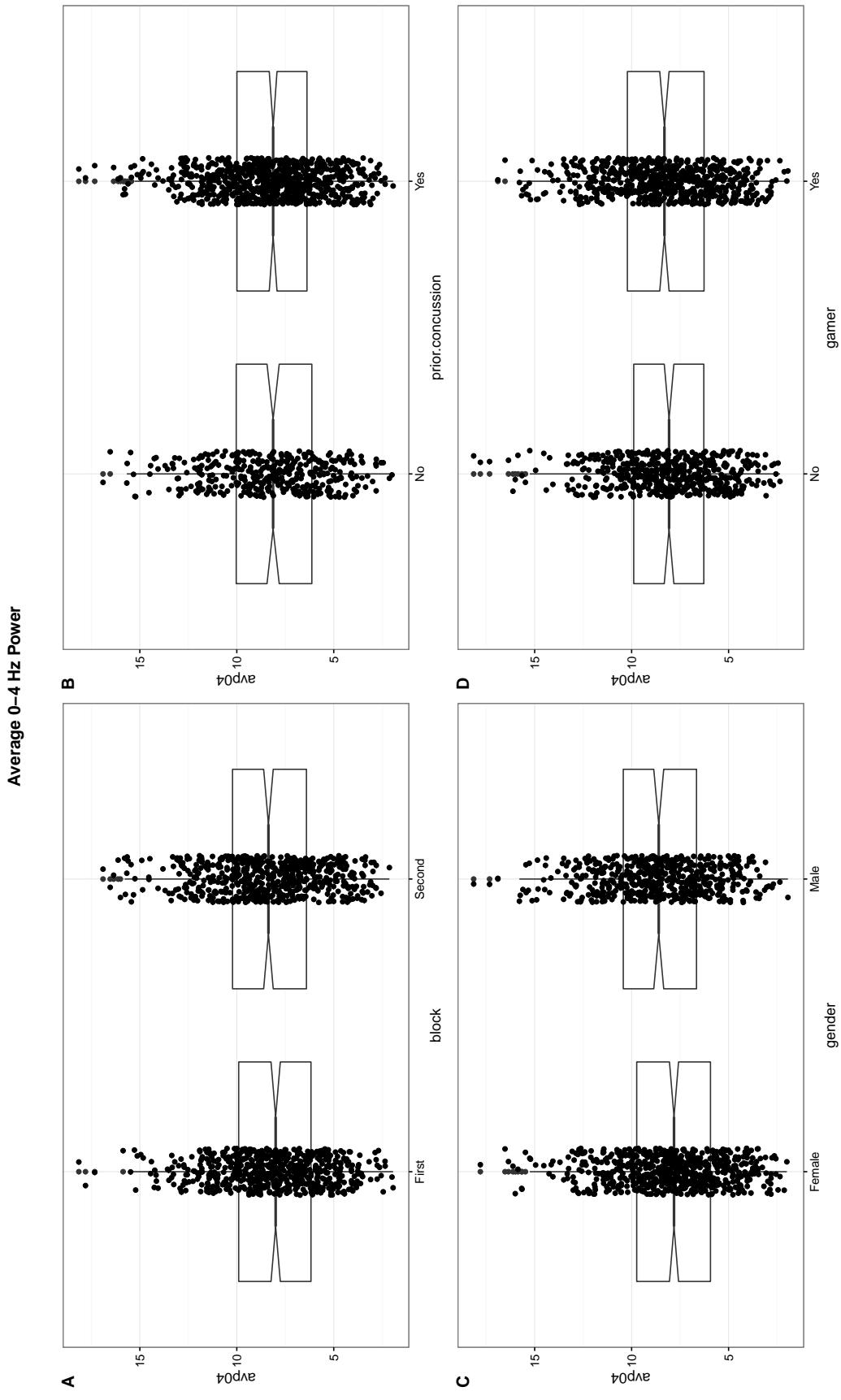
	No	Yes	P-Value
Observations	43	96	
height			0.004
	66.55 (3.61)	68.55 (3.80)	
weight			0.012
	146.91 (27.42)	159.96 (28.65)	
age			0.551
	20.58 (2.01)	20.33 (2.78)	
gender			0.047
– Female –	30 (70.00%)	48 (50.00%)	
– Male –	13 (30.00%)	48 (50.00%)	
hand			0.963
– Amb –	1 (0.00%)	2 (0.00%)	
– Left –	1 (0.00%)	3 (0.00%)	
– Right –	41 (100.00%)	91 (90.00%)	
gamer			0.535
– No –	17 (40.00%)	45 (50.00%)	
– Yes –	26 (60.00%)	51 (50.00%)	
LOC			<.001
– N –	43 (100.00%)	47 (50.00%)	
– Y –	0 (0.00%)	49 (50.00%)	
amnesia			<.001
– N –	43 (100.00%)	69 (70.00%)	
– Y –	0 (0.00%)	27 (30.00%)	
diagnosed.number			<.001
	0.00 (0.00)	0.54 (0.91)	
suspected.number			<.001
	0.00 (0.00)	1.71 (1.27)	
concussion.number			<.001
	0.00 (0.00)	2.25 (1.49)	

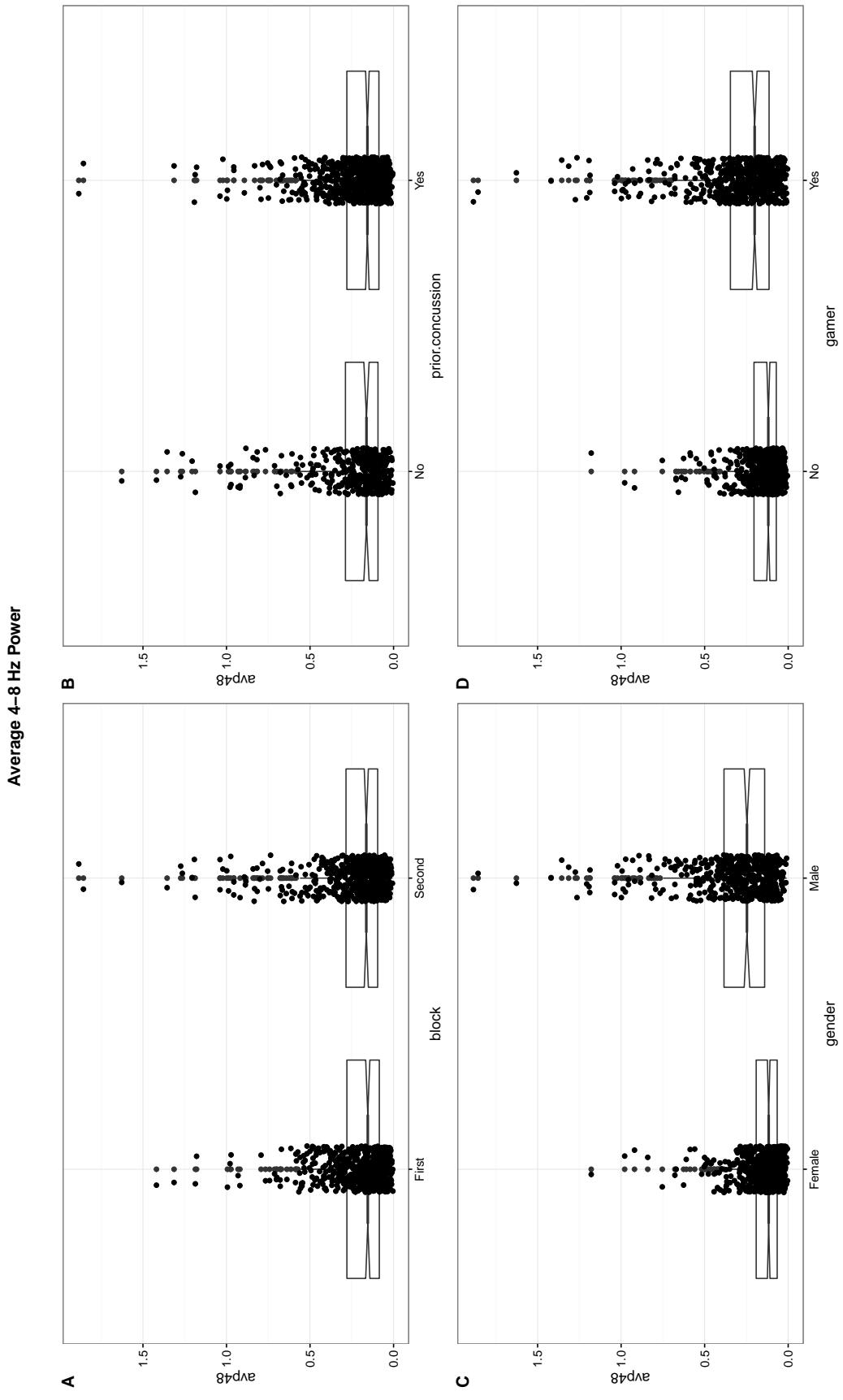
Boxplots of outcomes by factor-level predictors

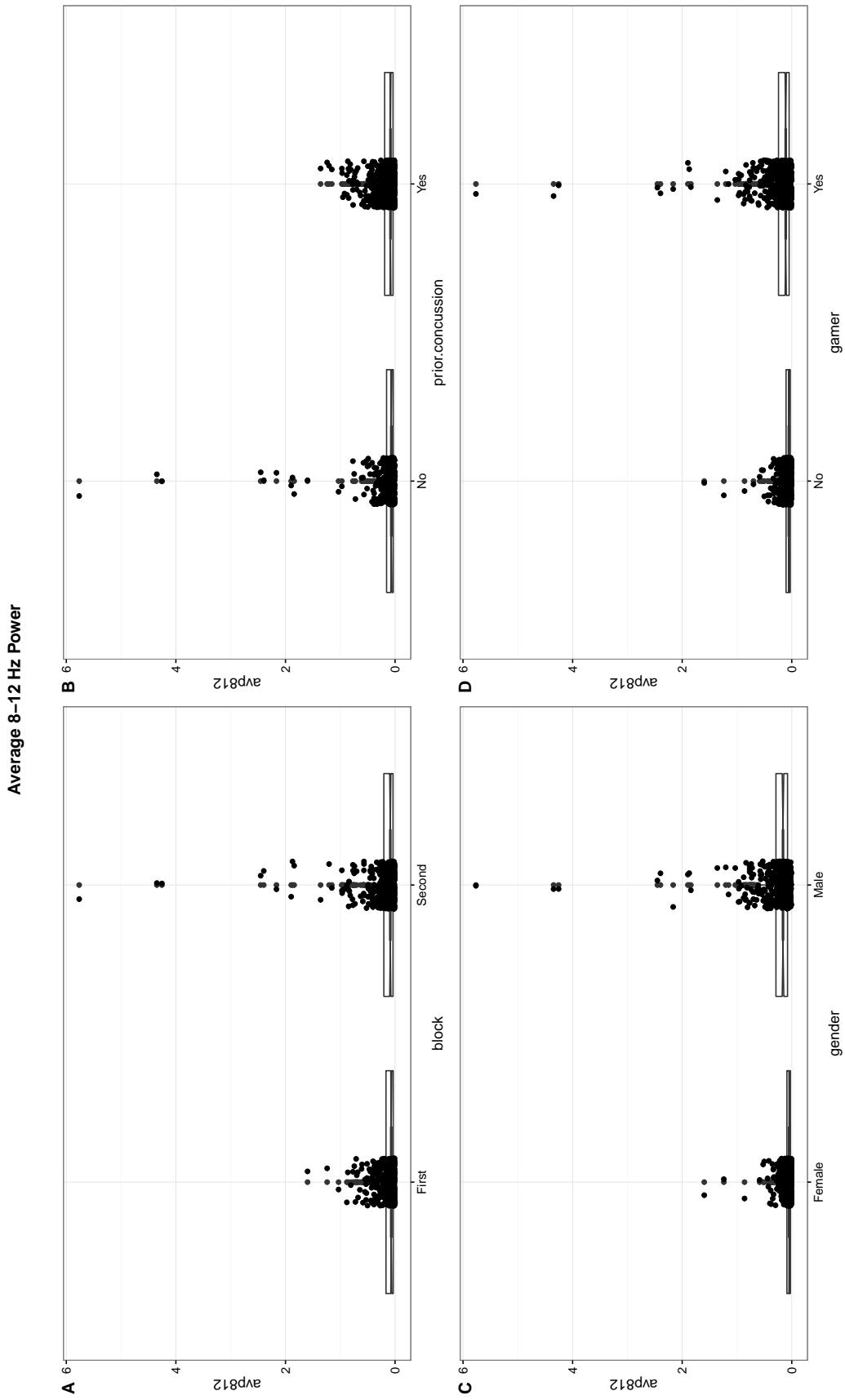


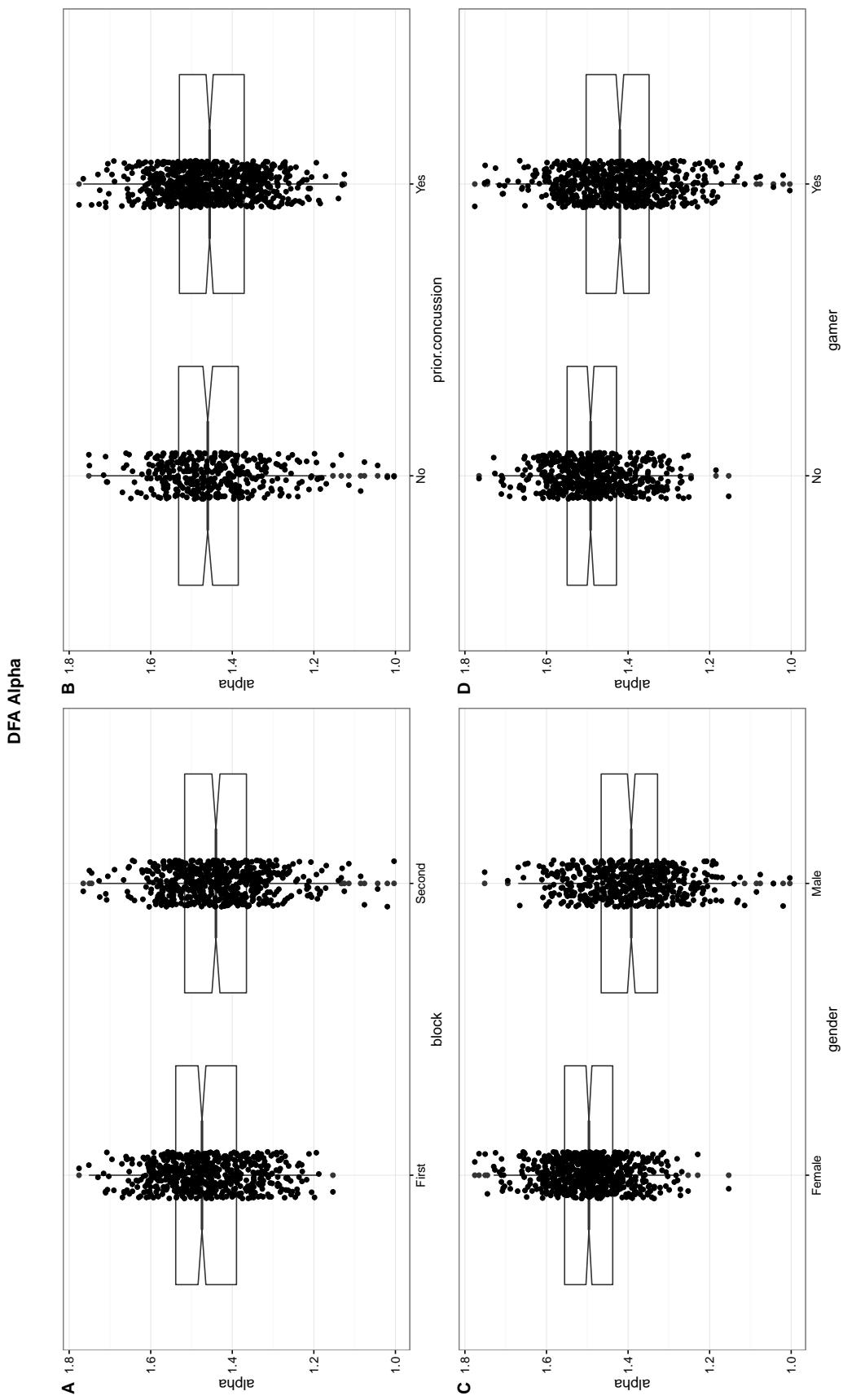




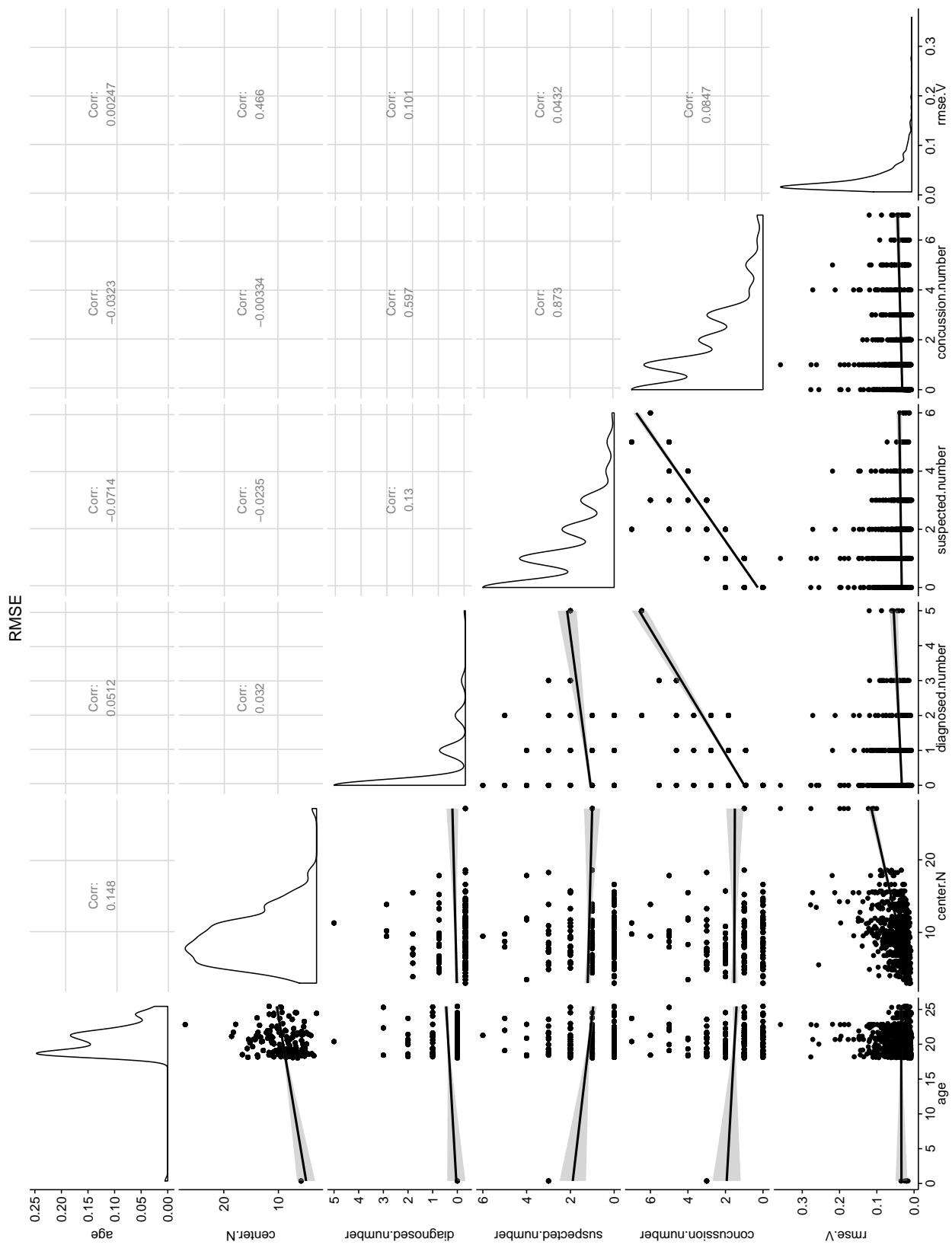


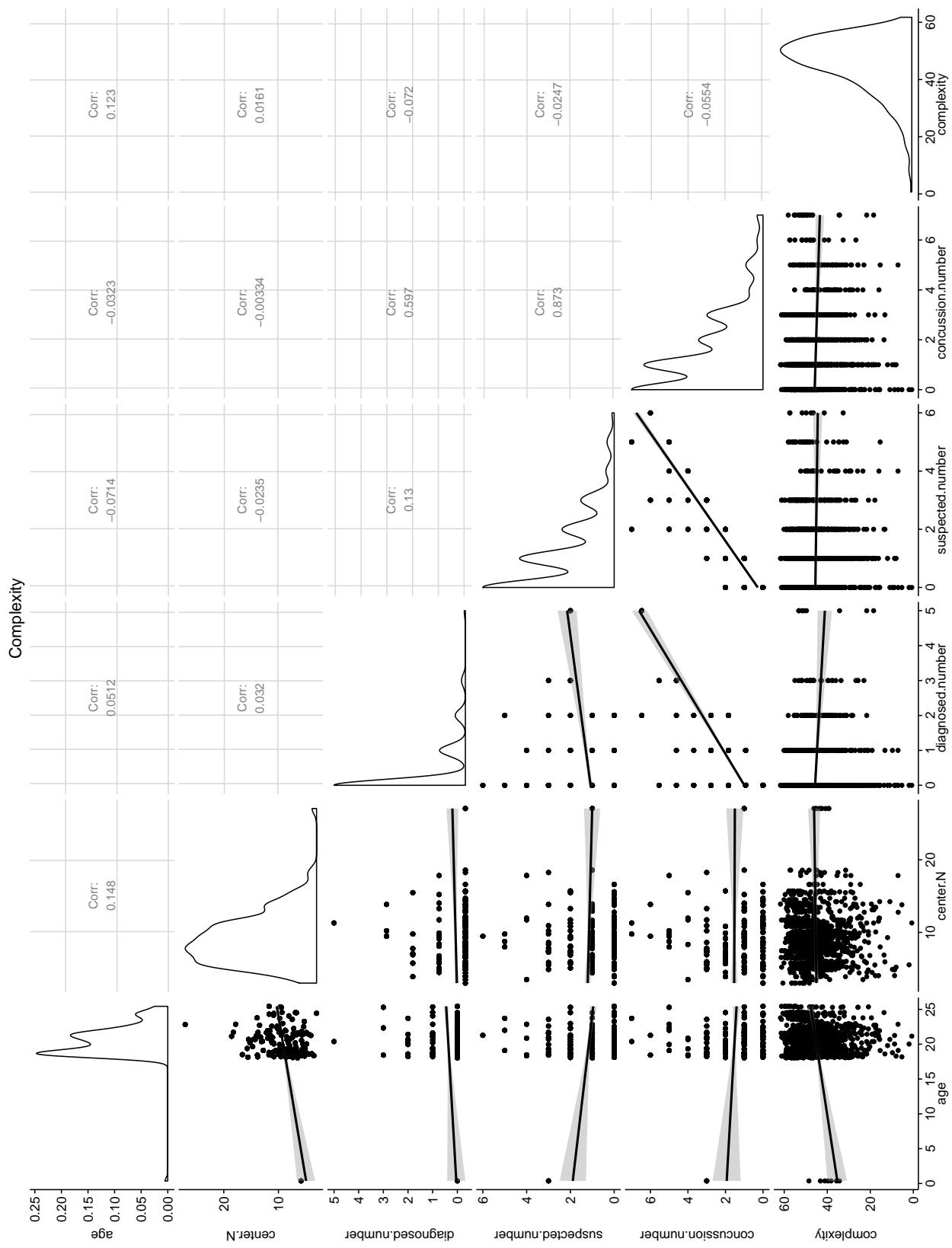


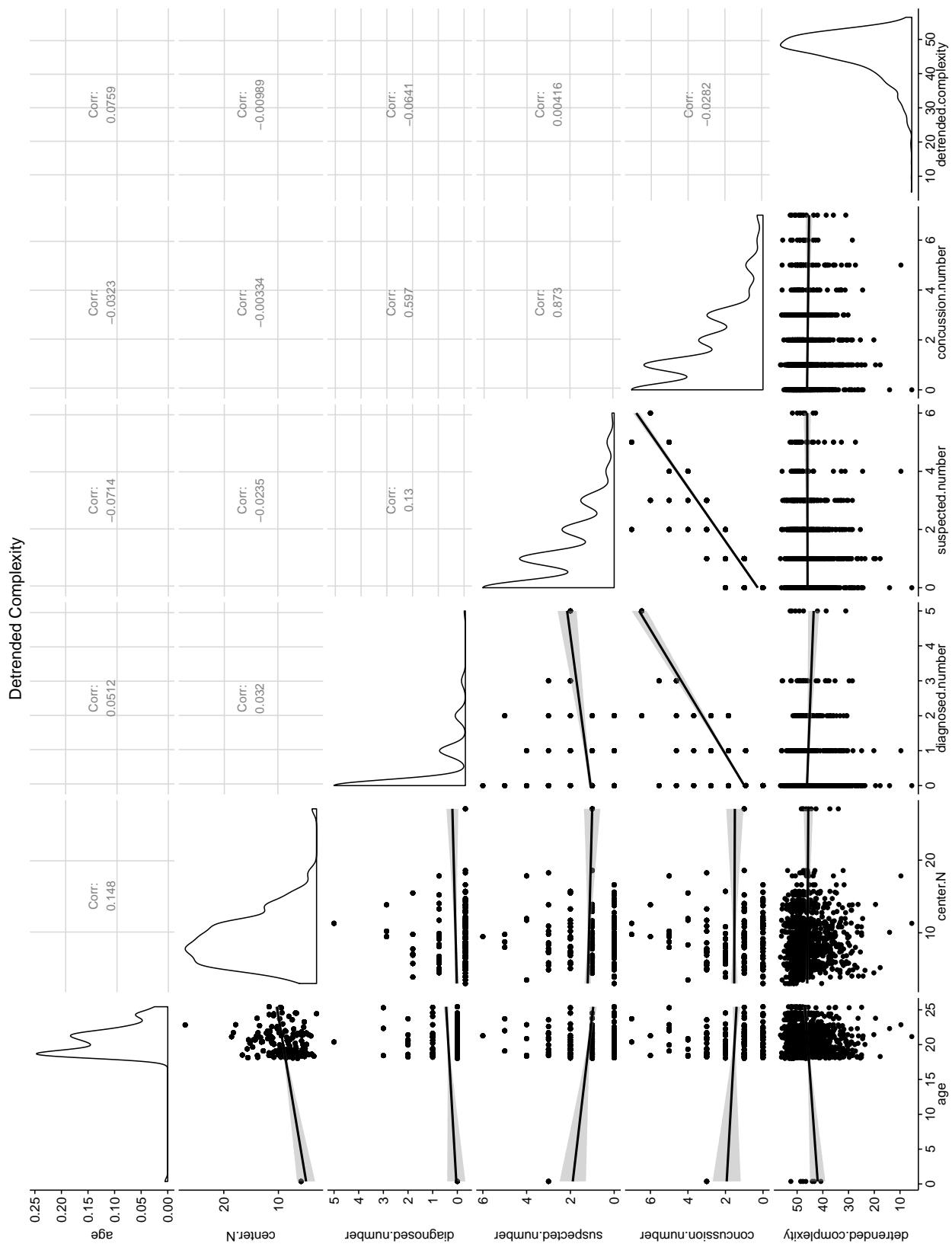


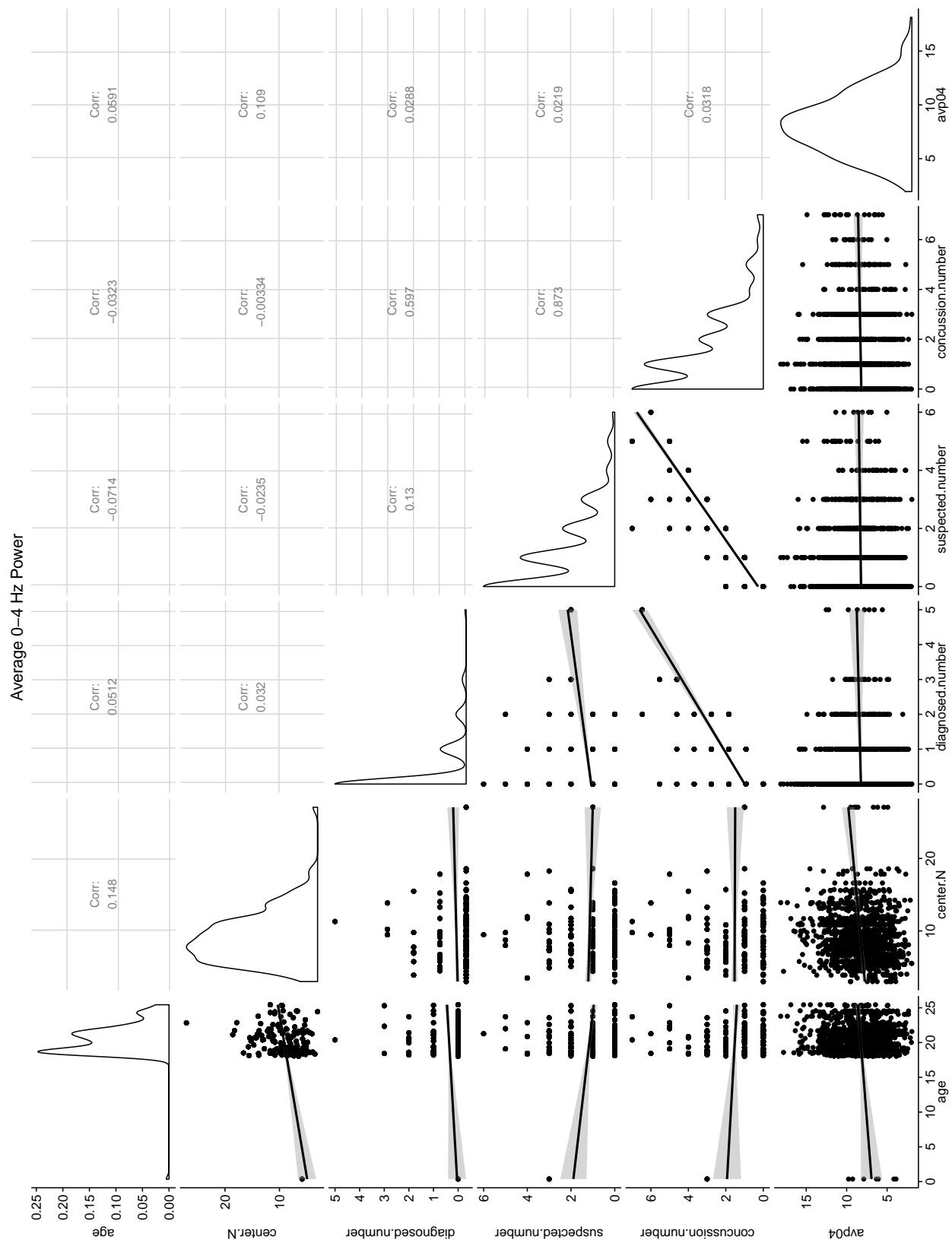


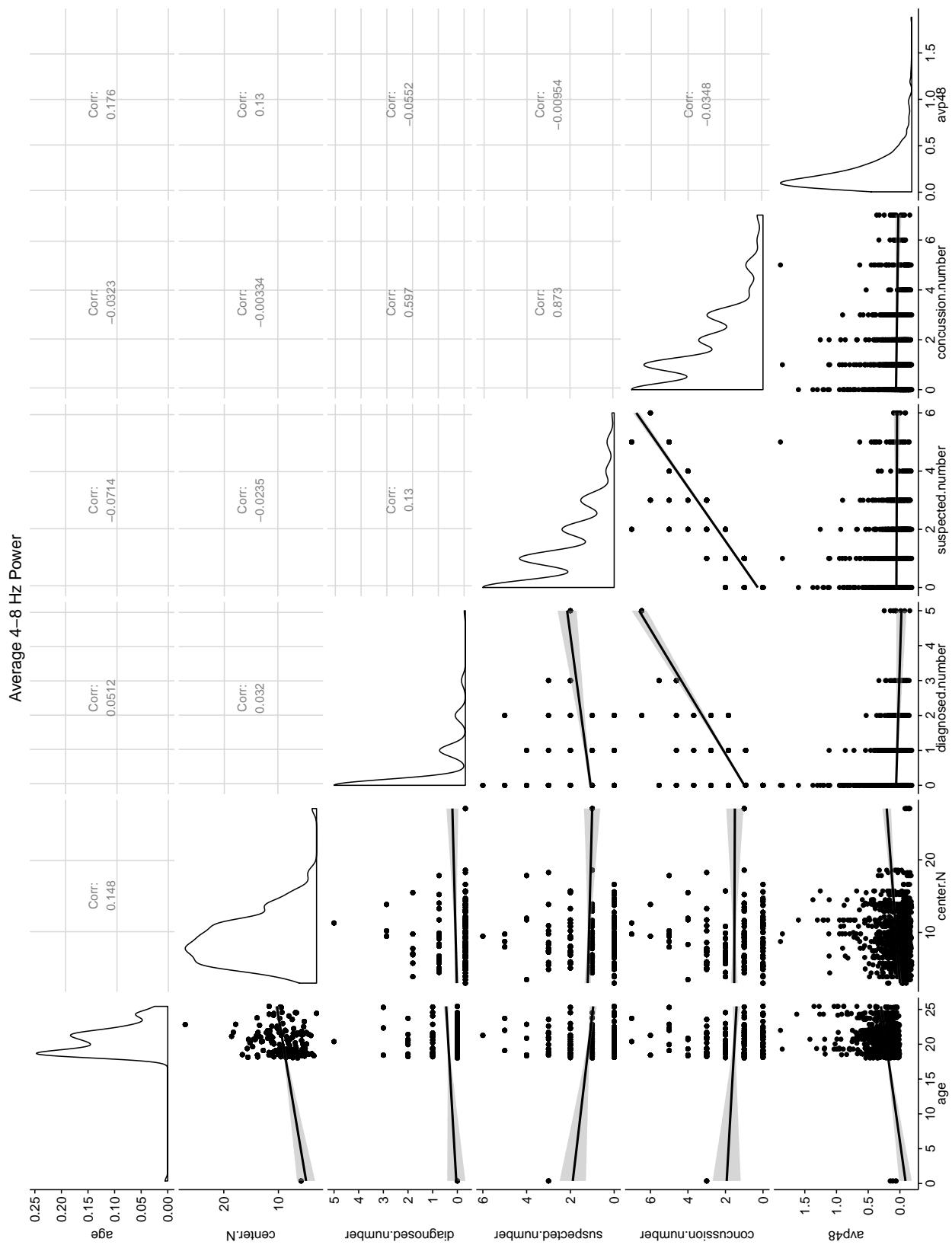
Scatterplots of outcomes and continuous participant values

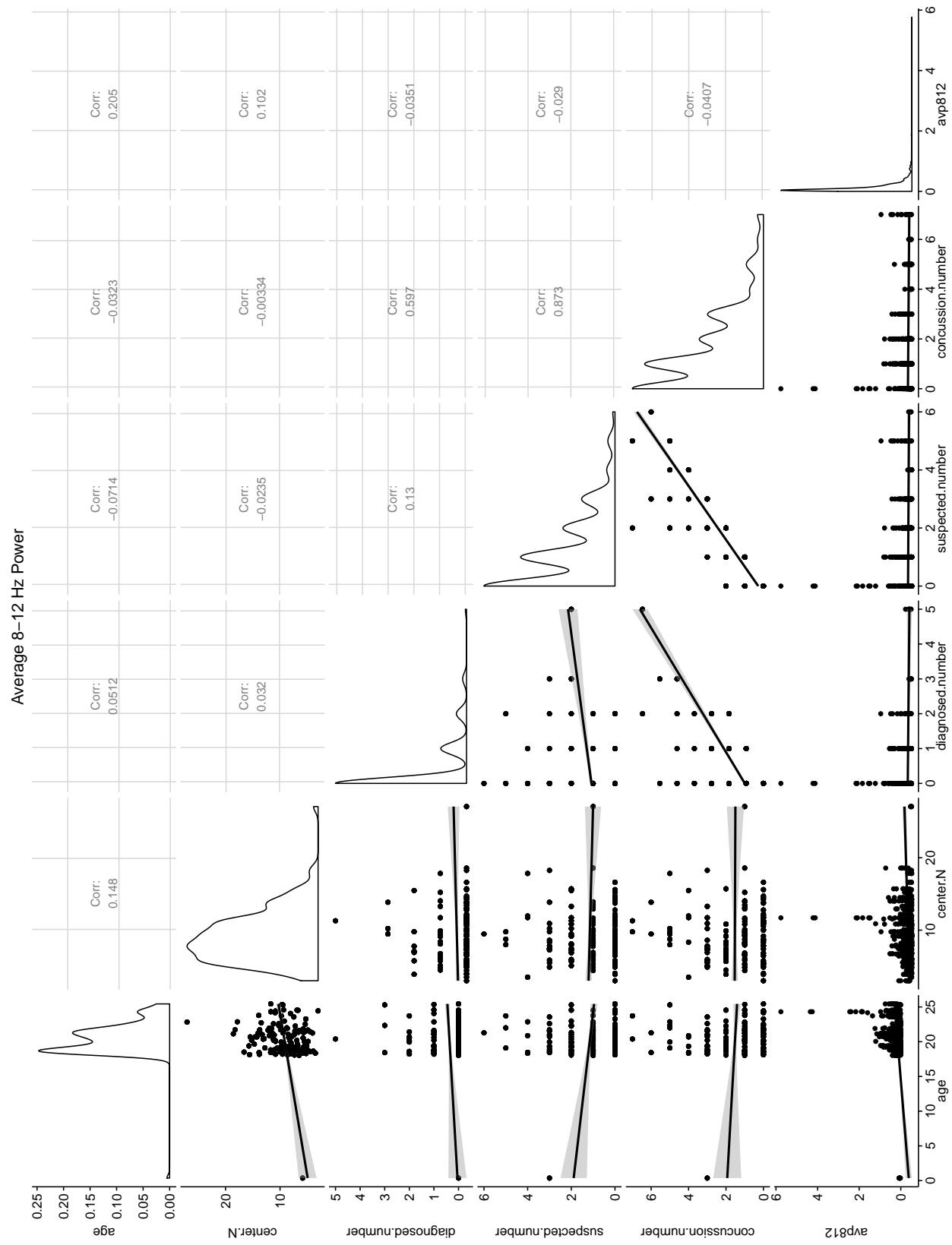


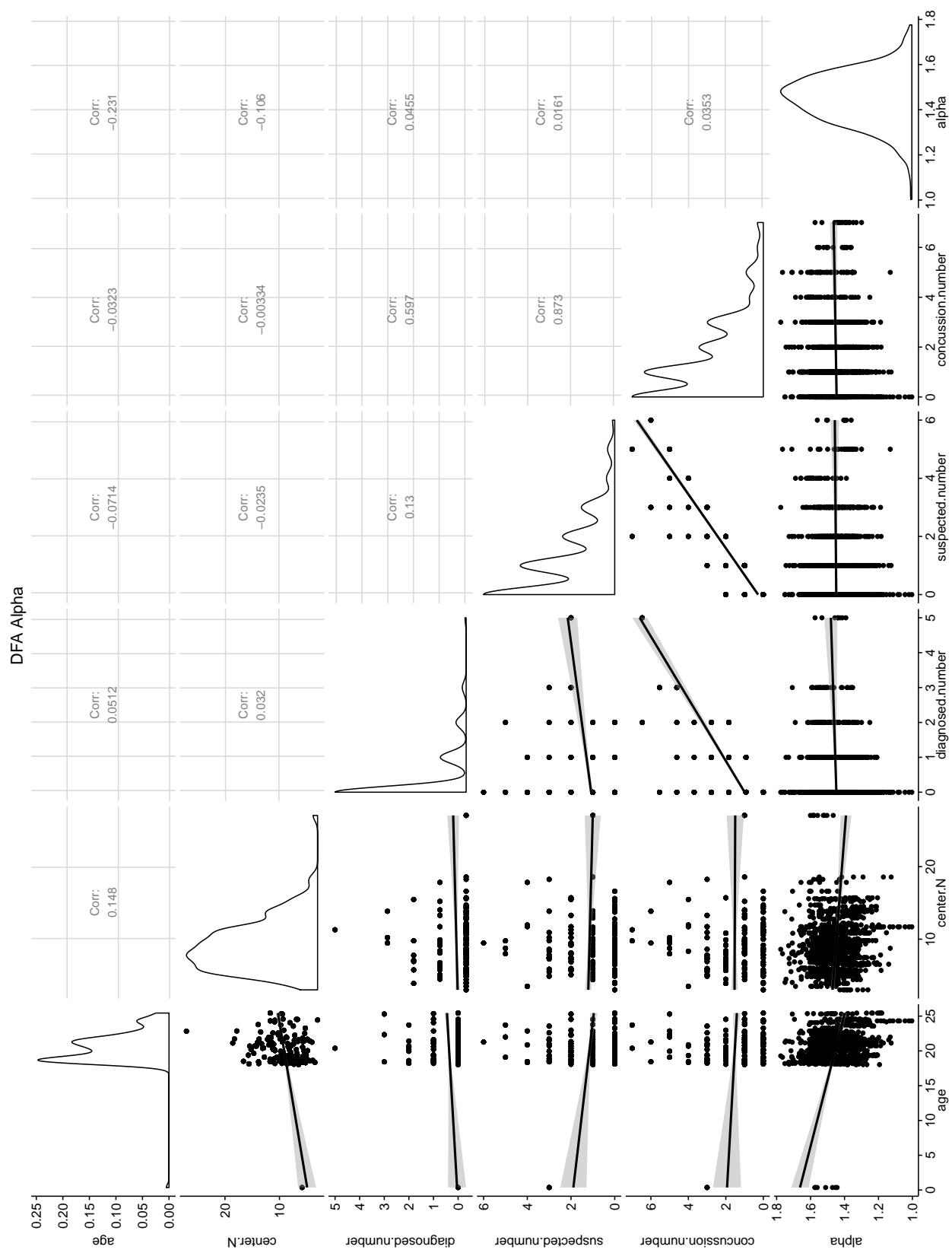






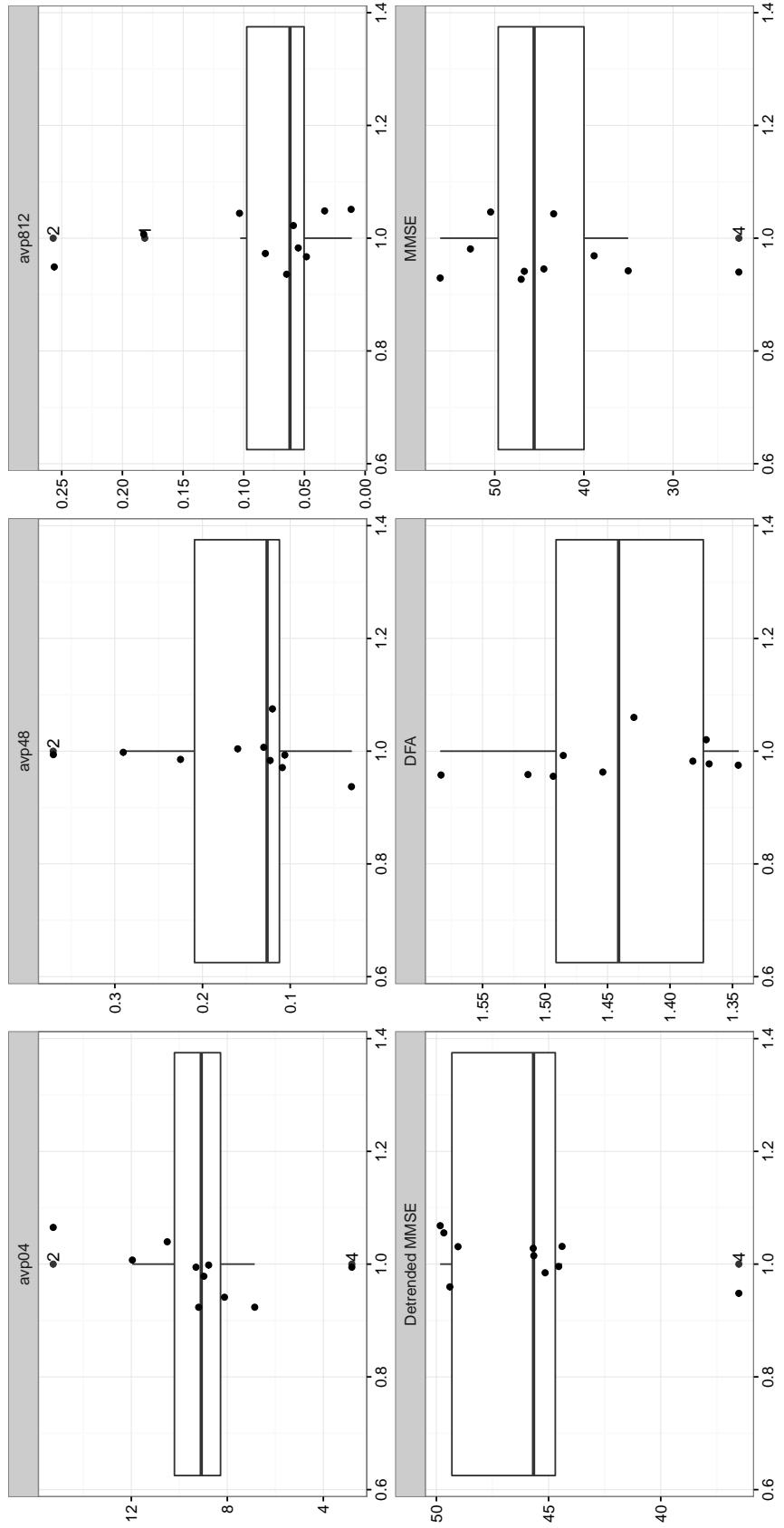






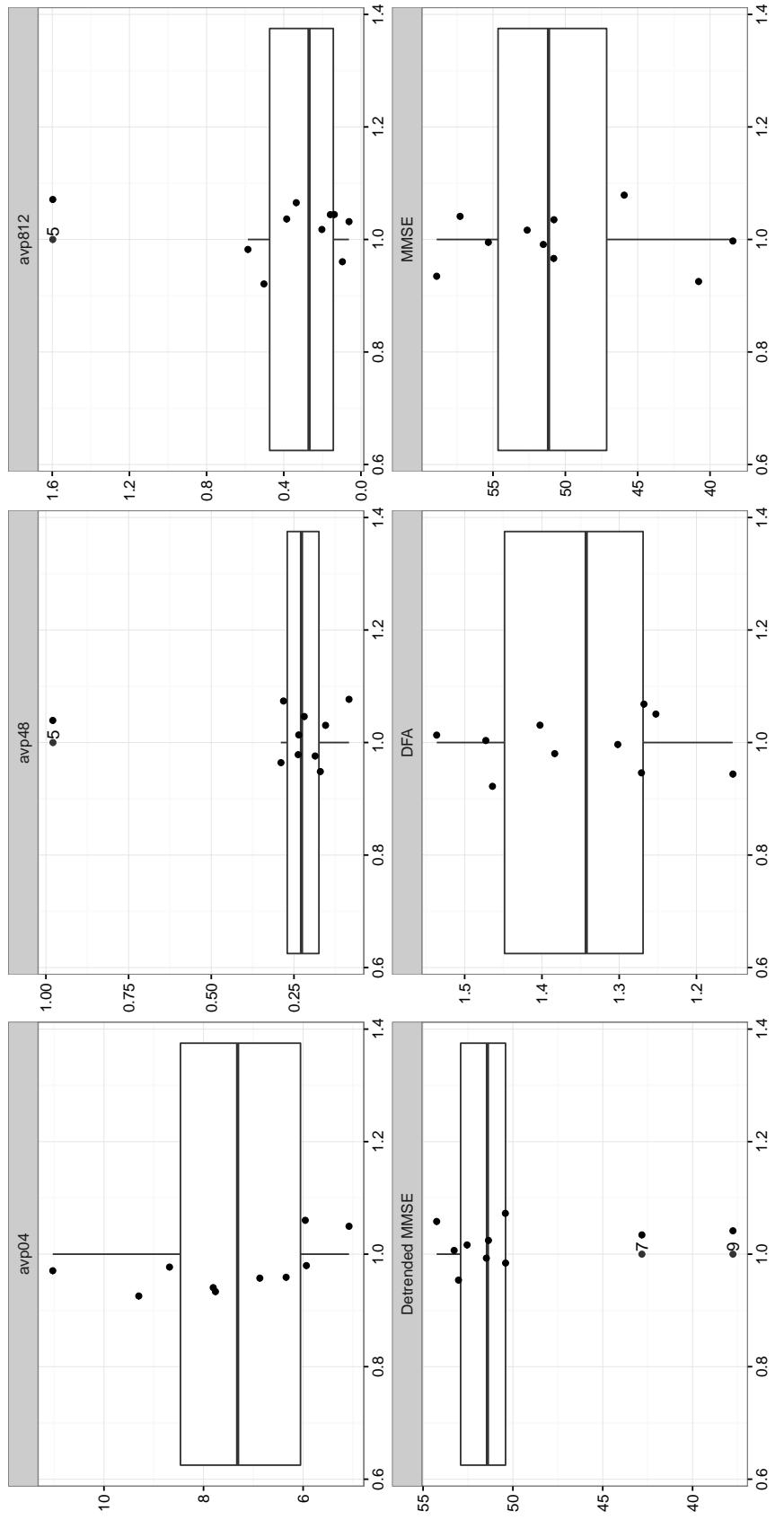
Individual plots

Participant: 581



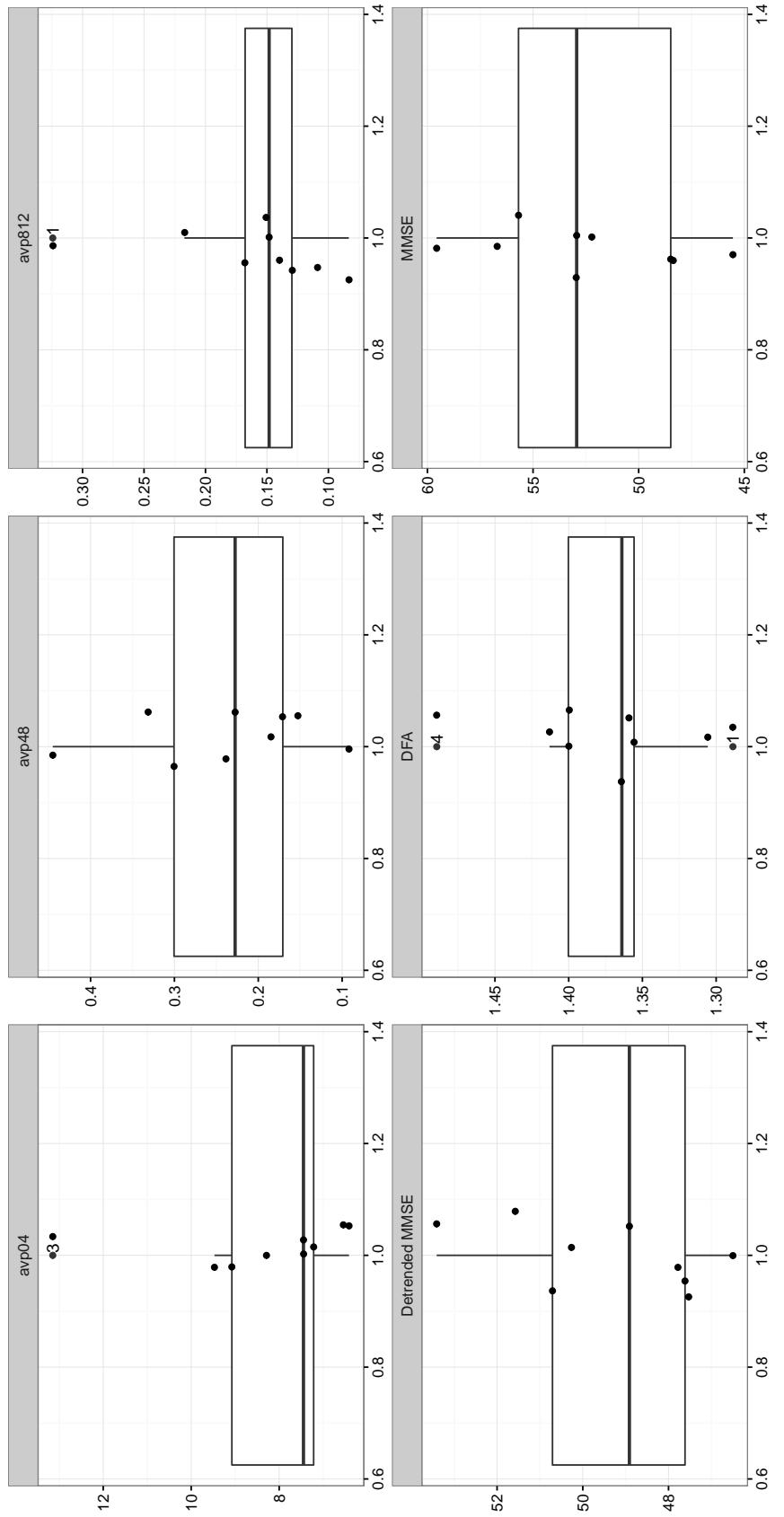
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Participant 641



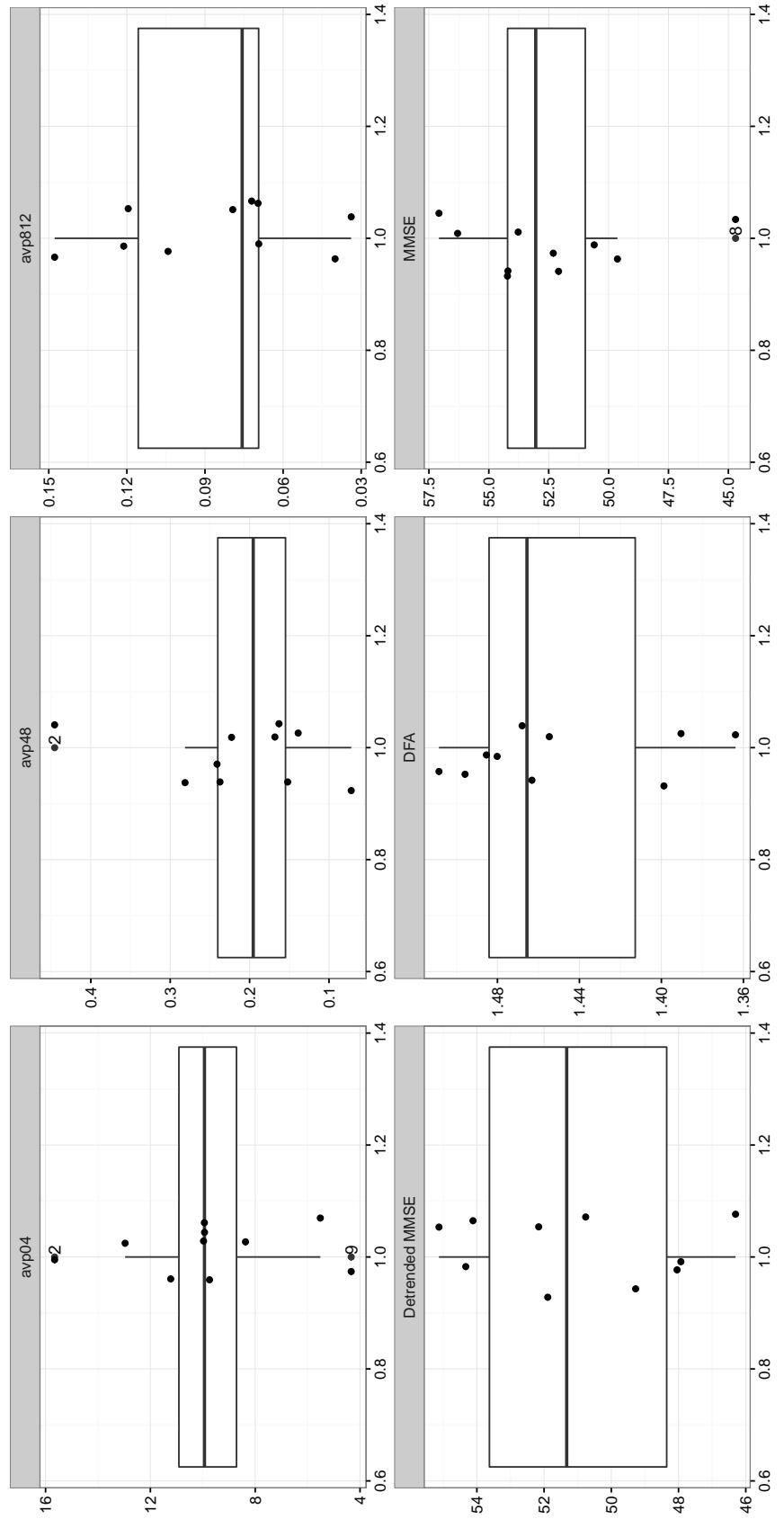
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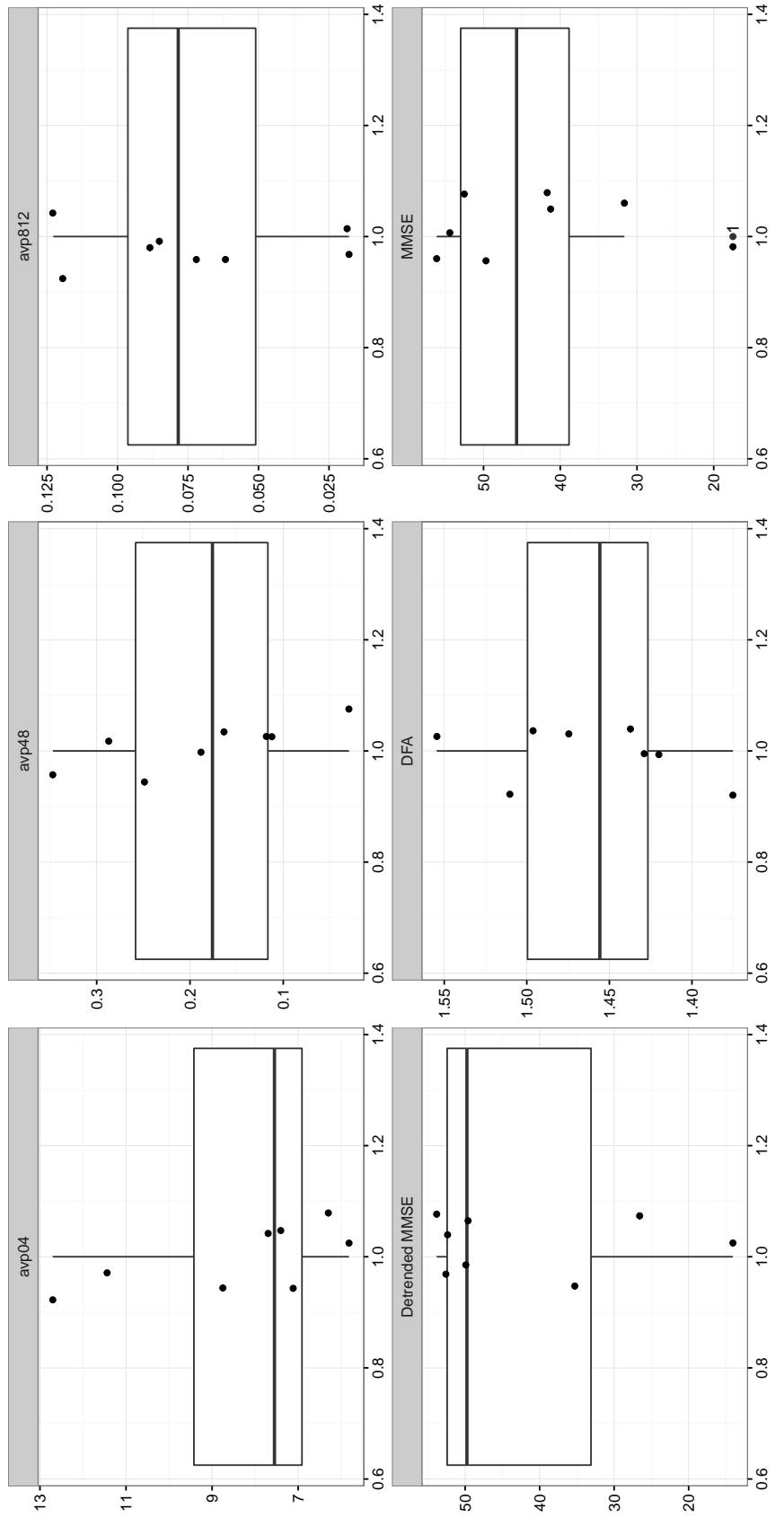
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Participant 744



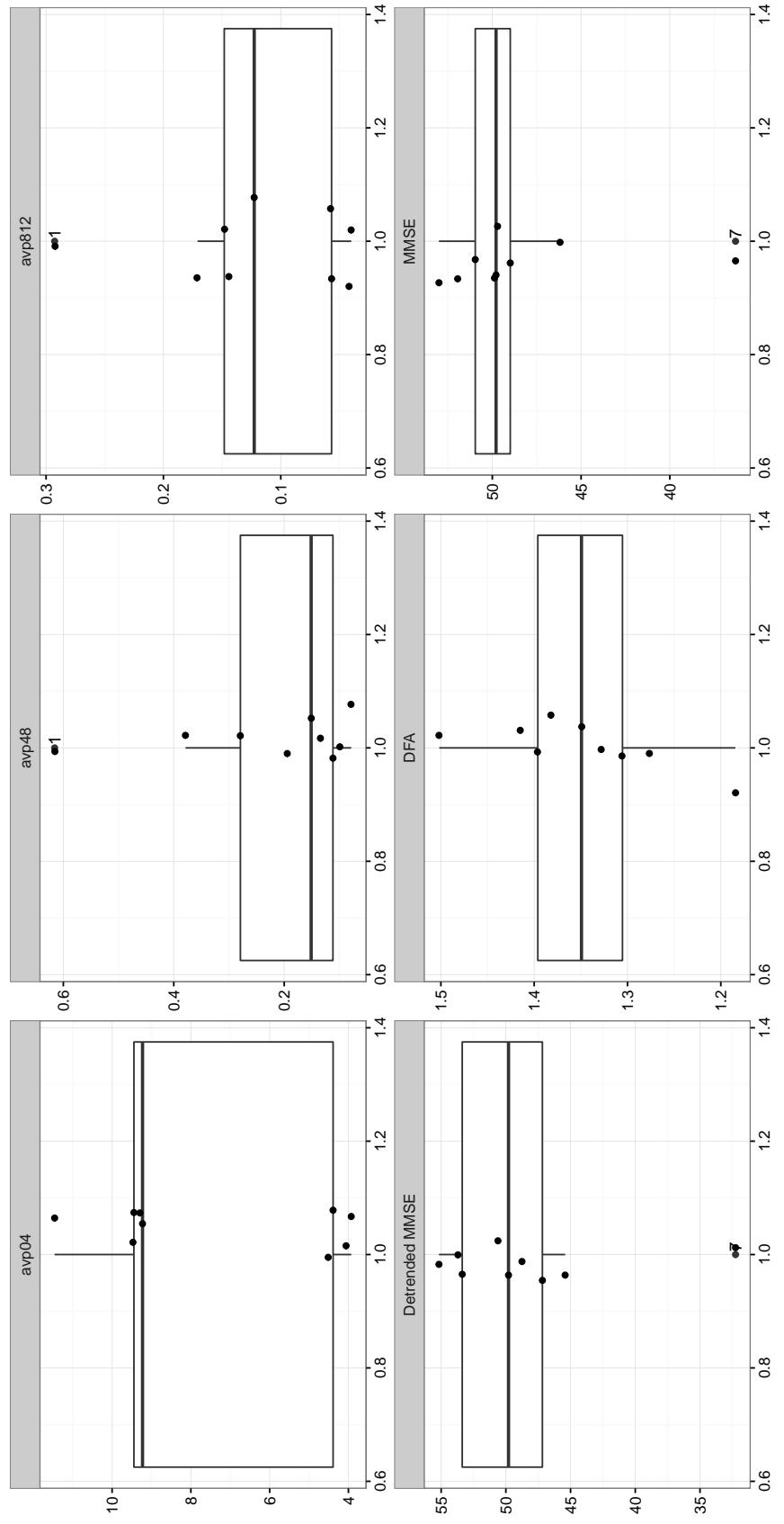
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Participant 760



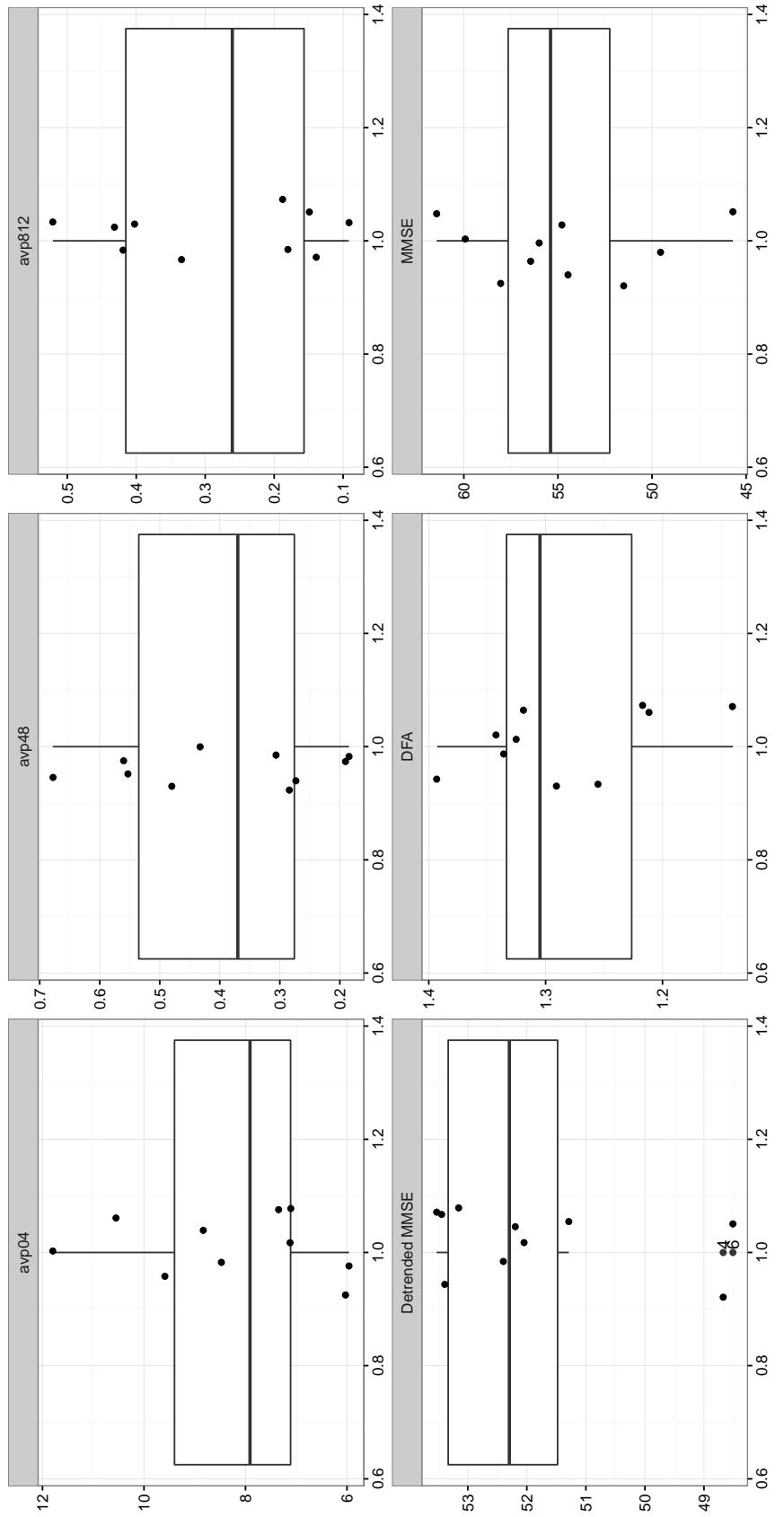
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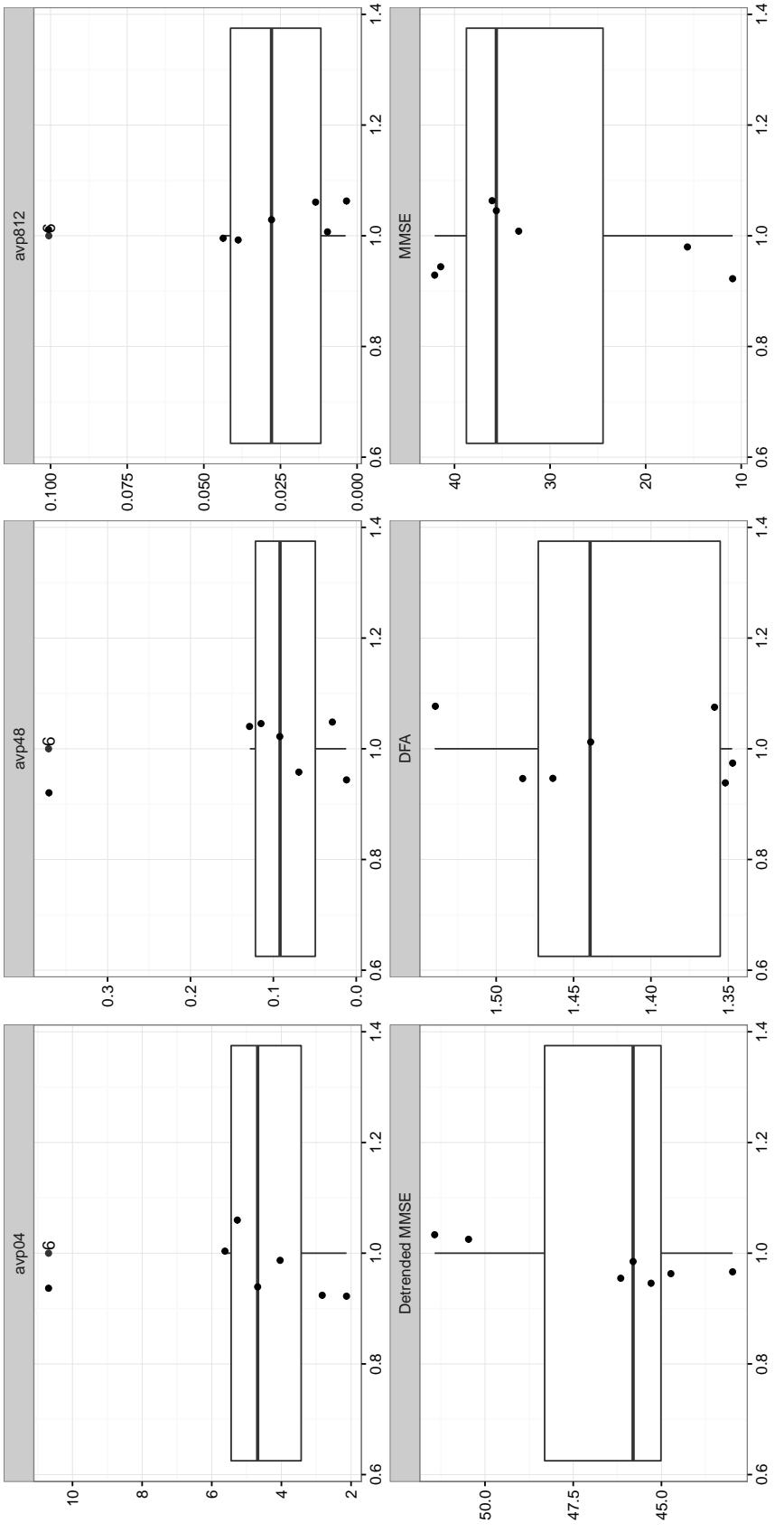
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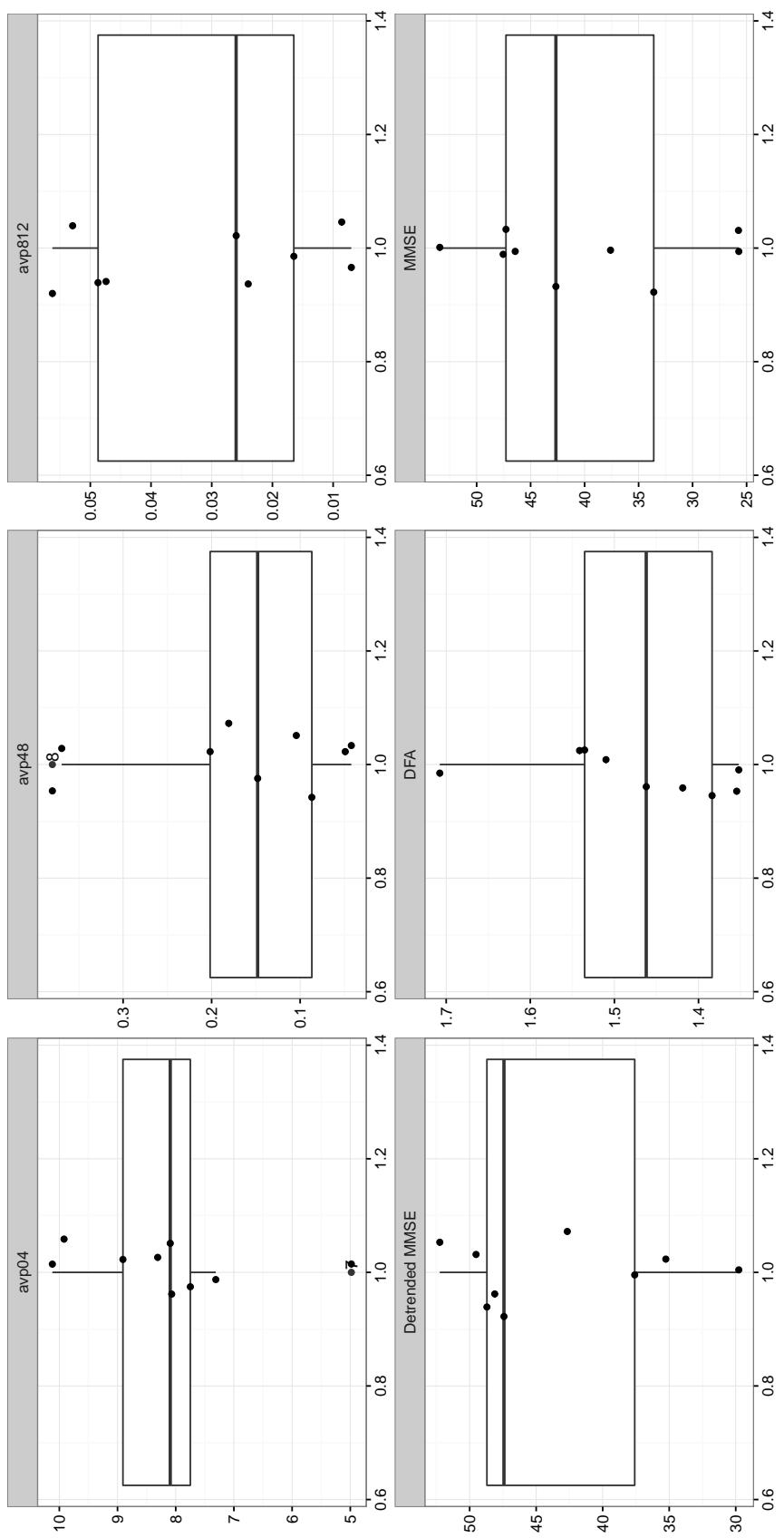
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Participant 354



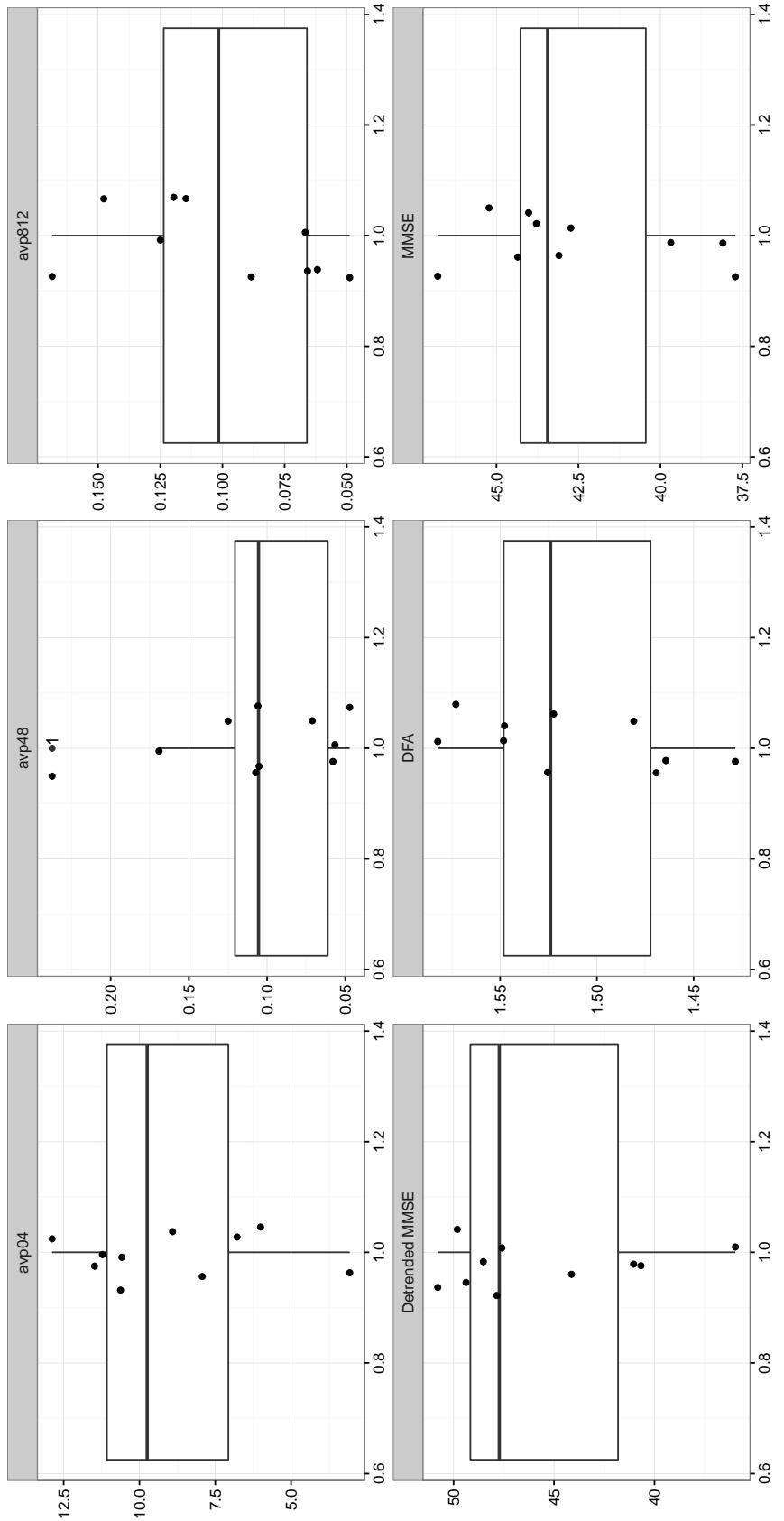
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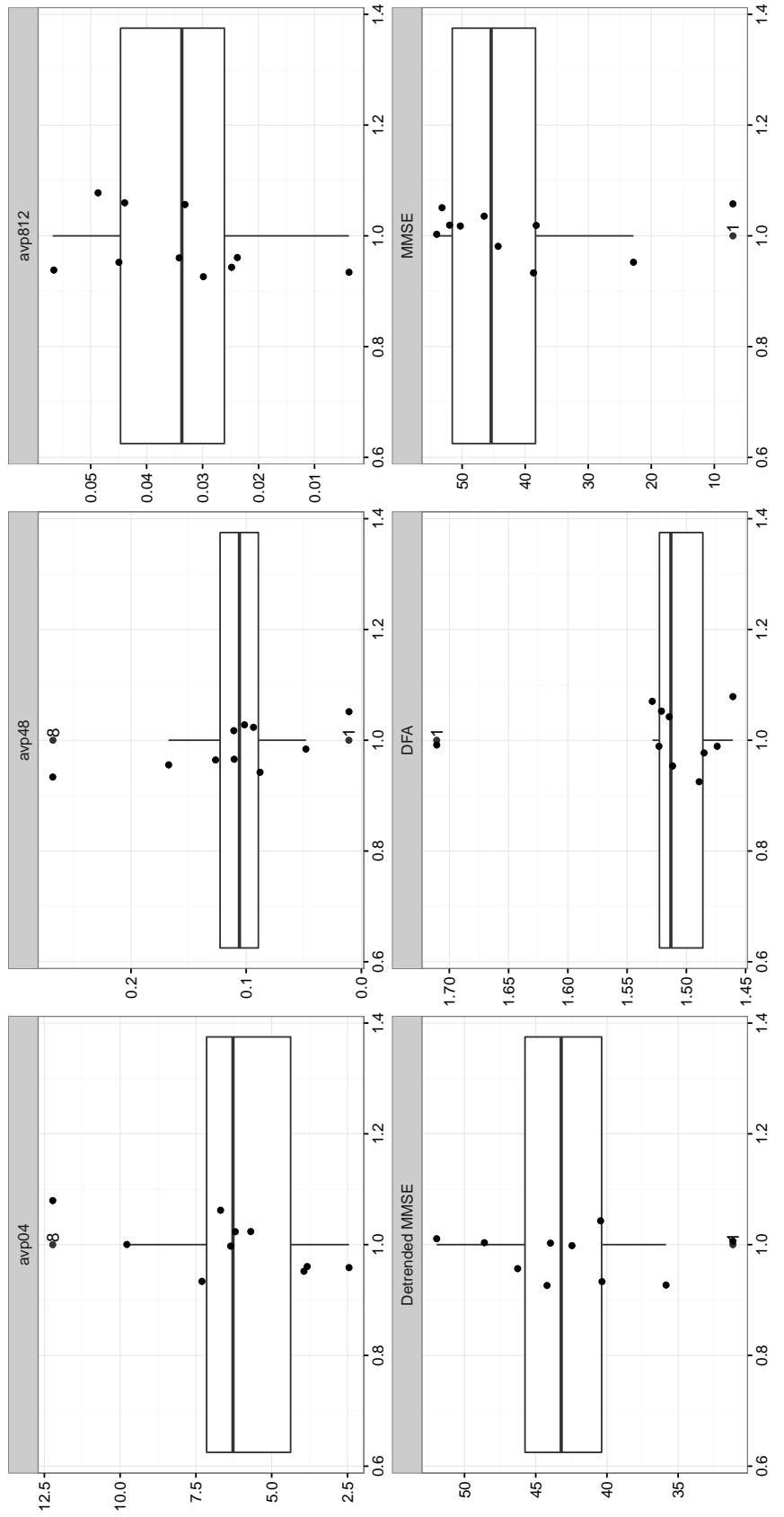
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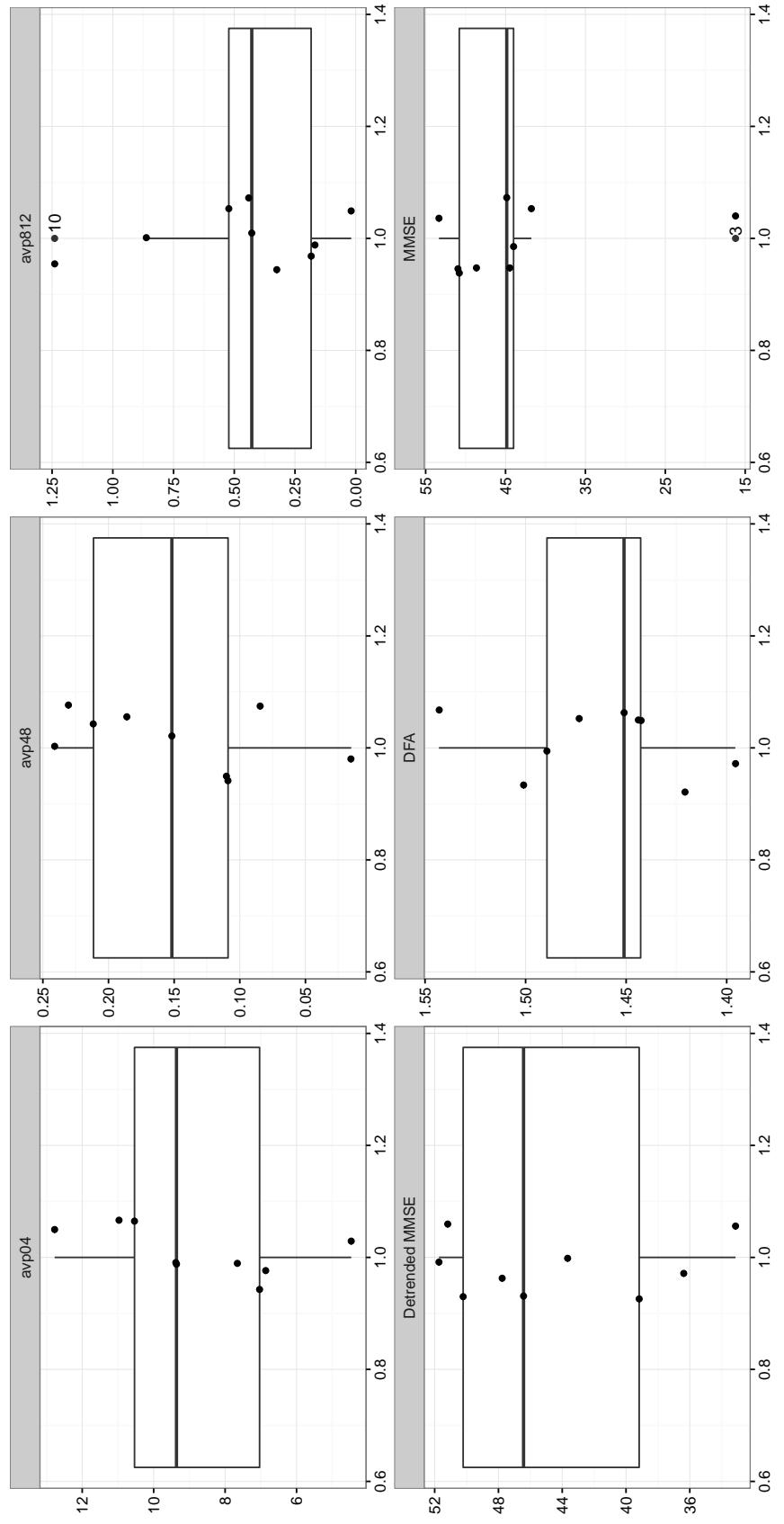
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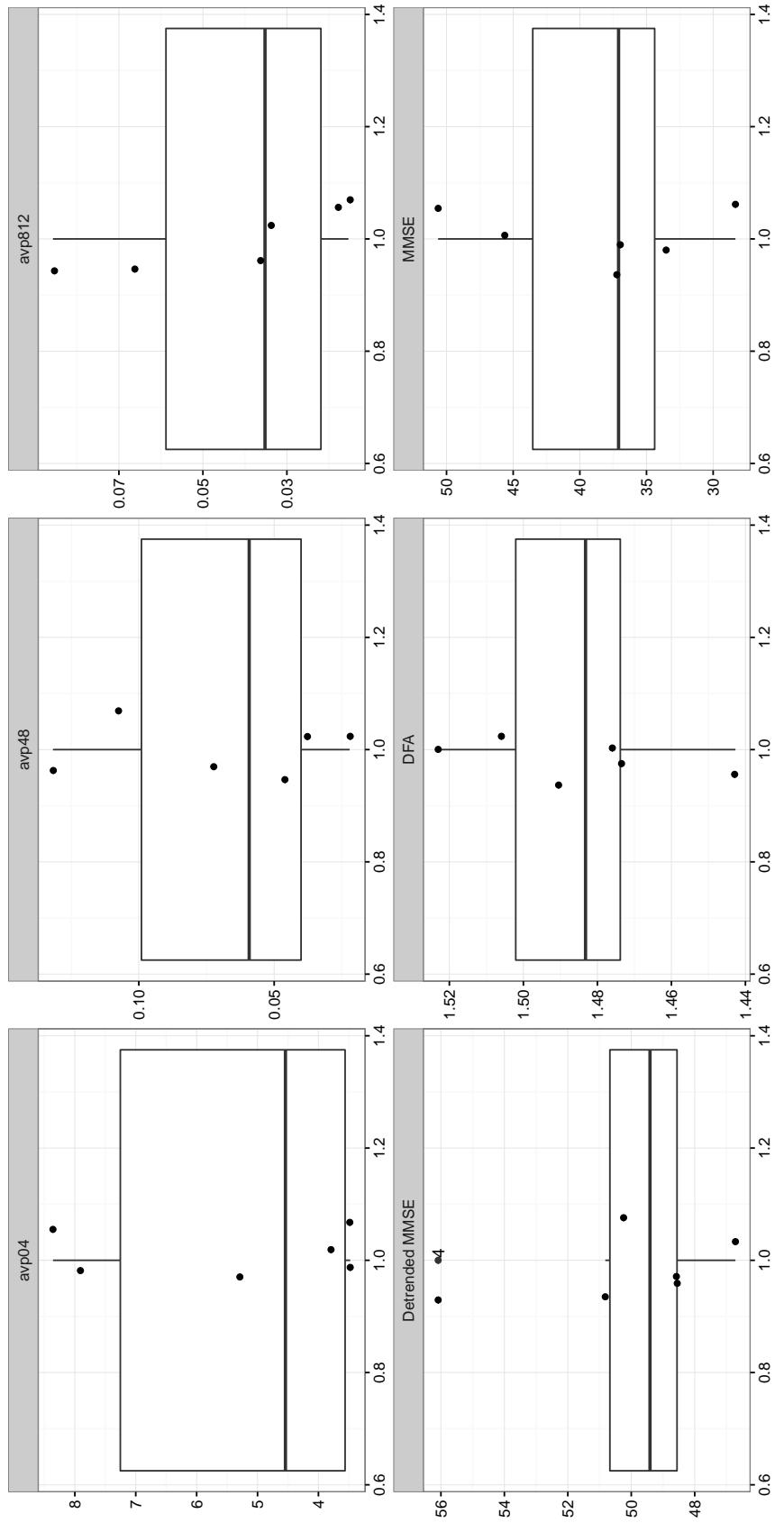
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Participant 214



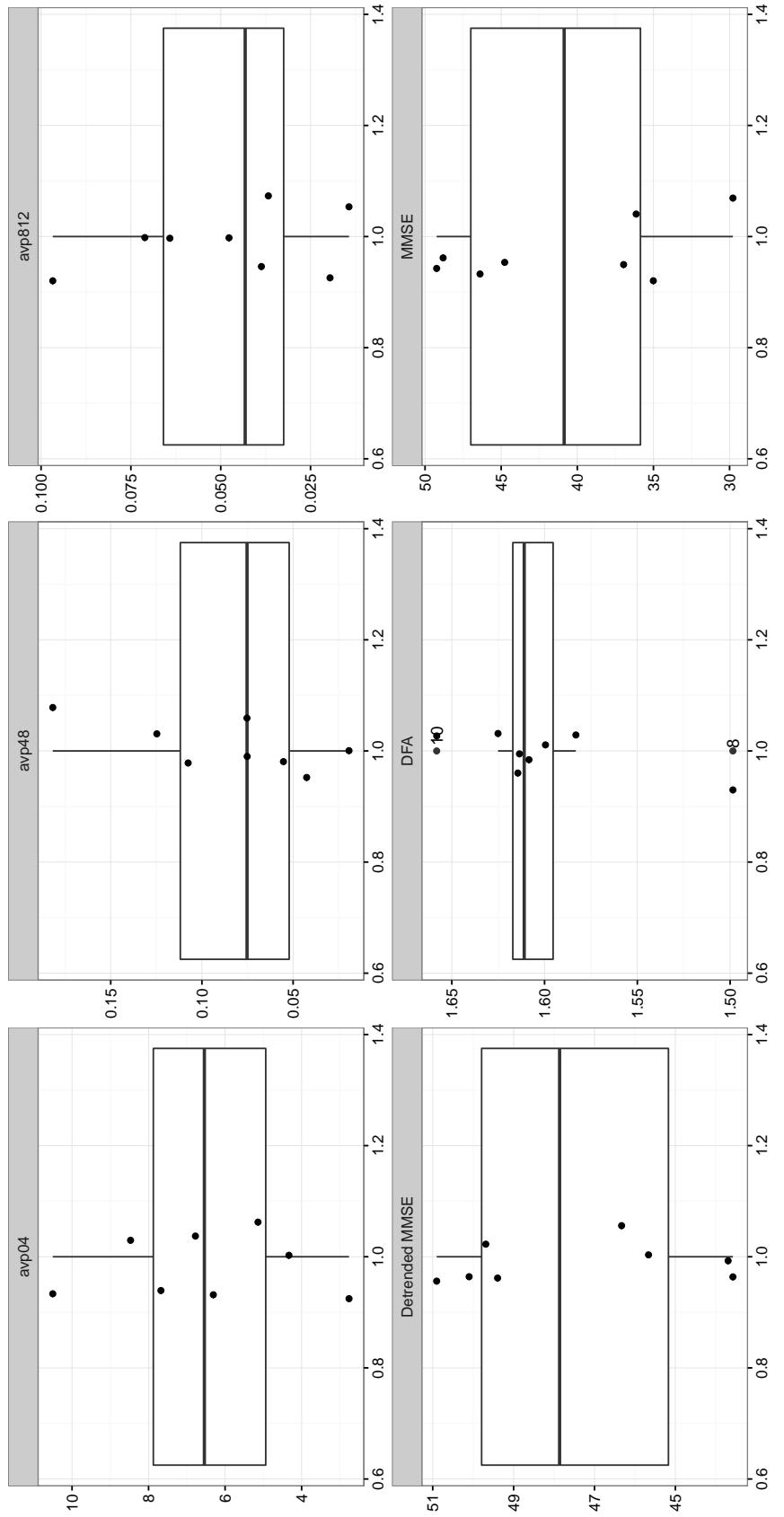
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Participant 298



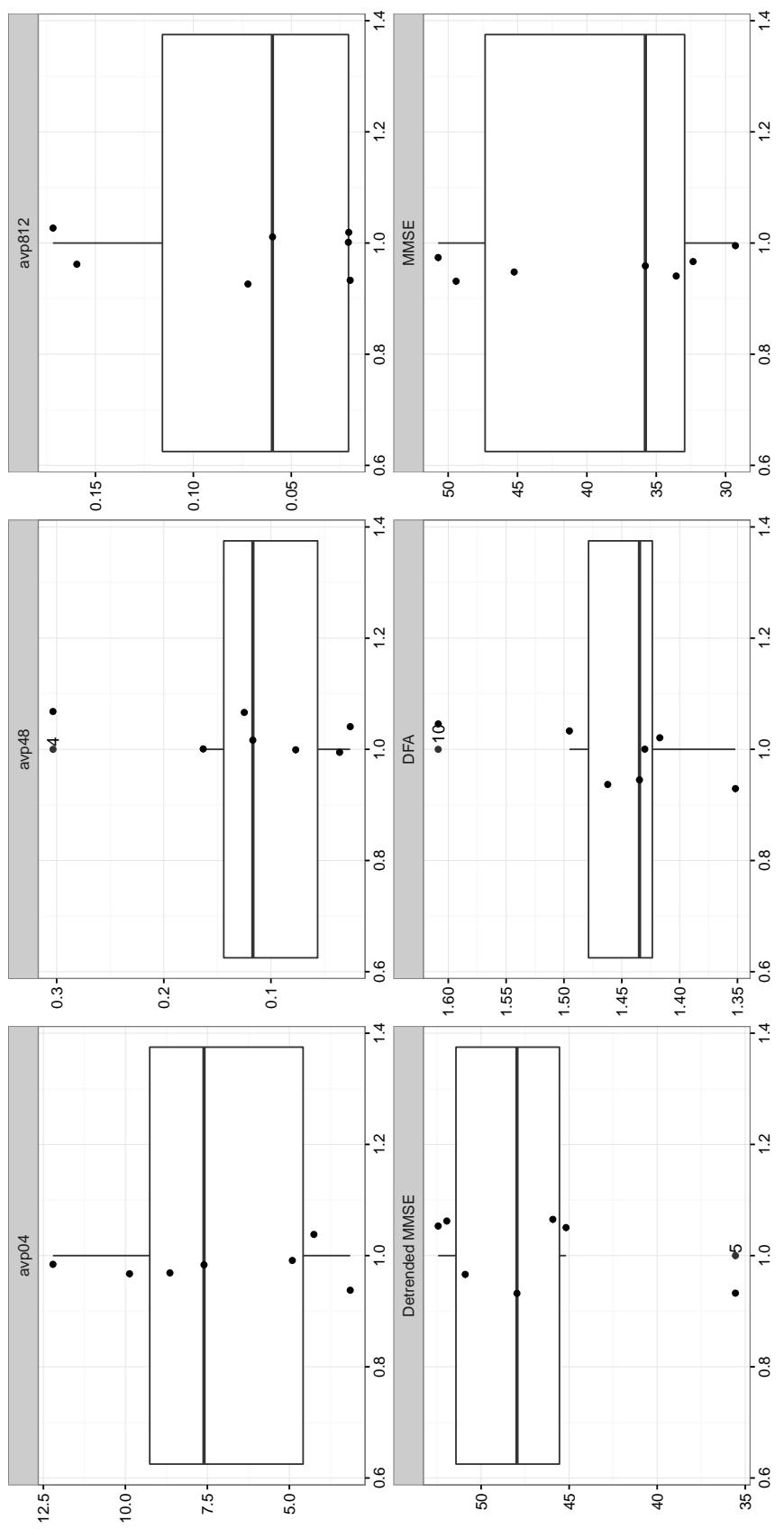
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Participant 55



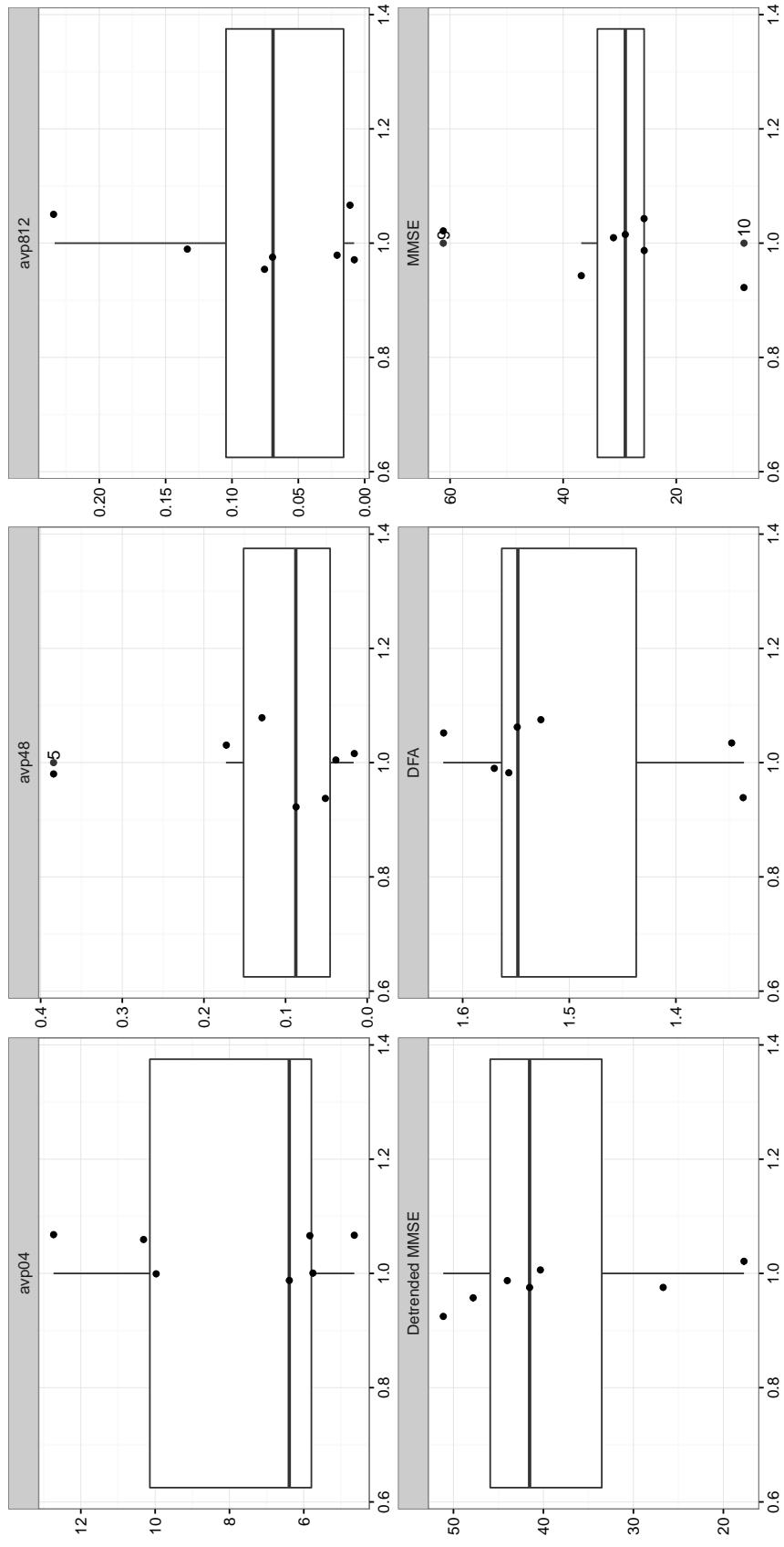
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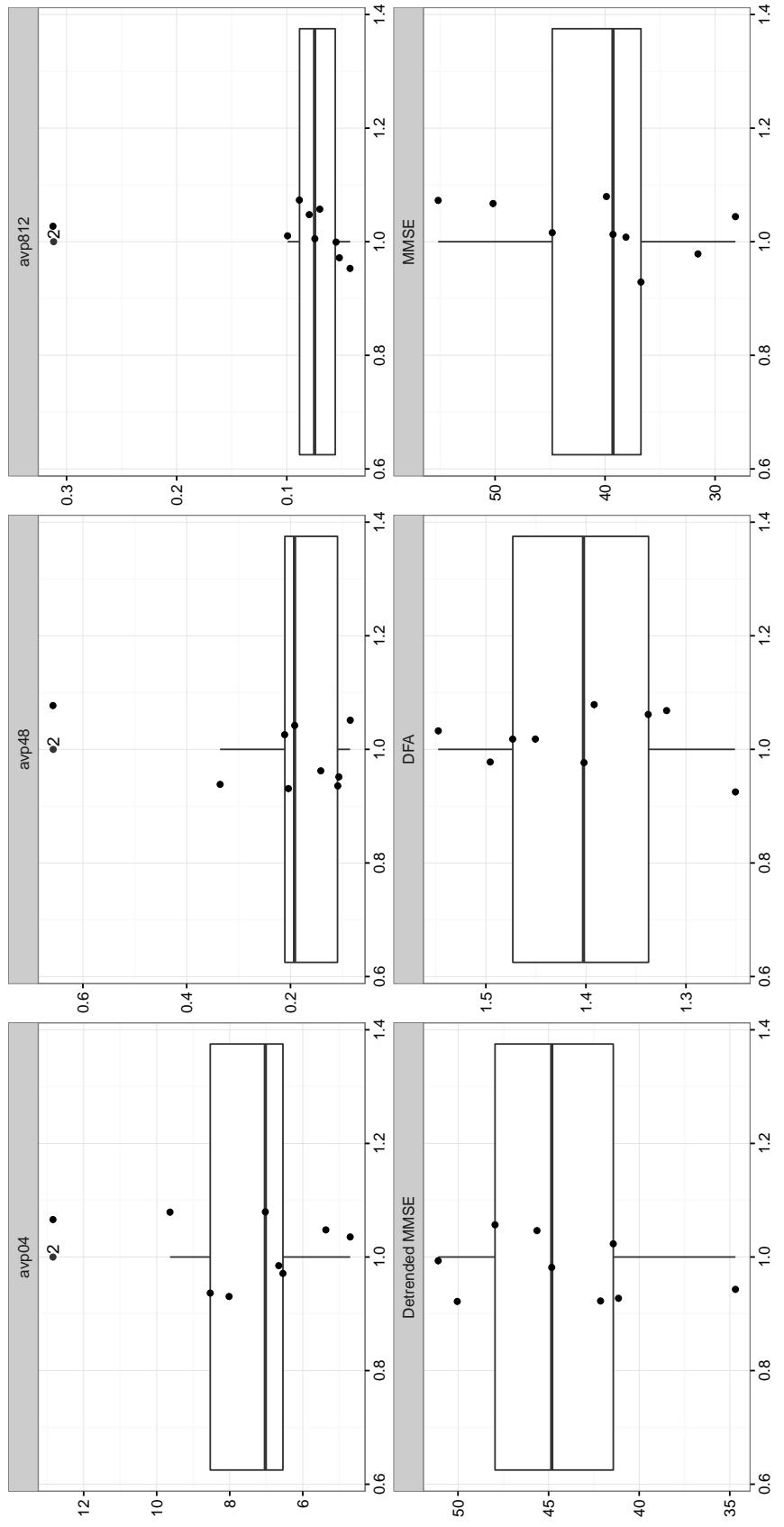
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Participant 989



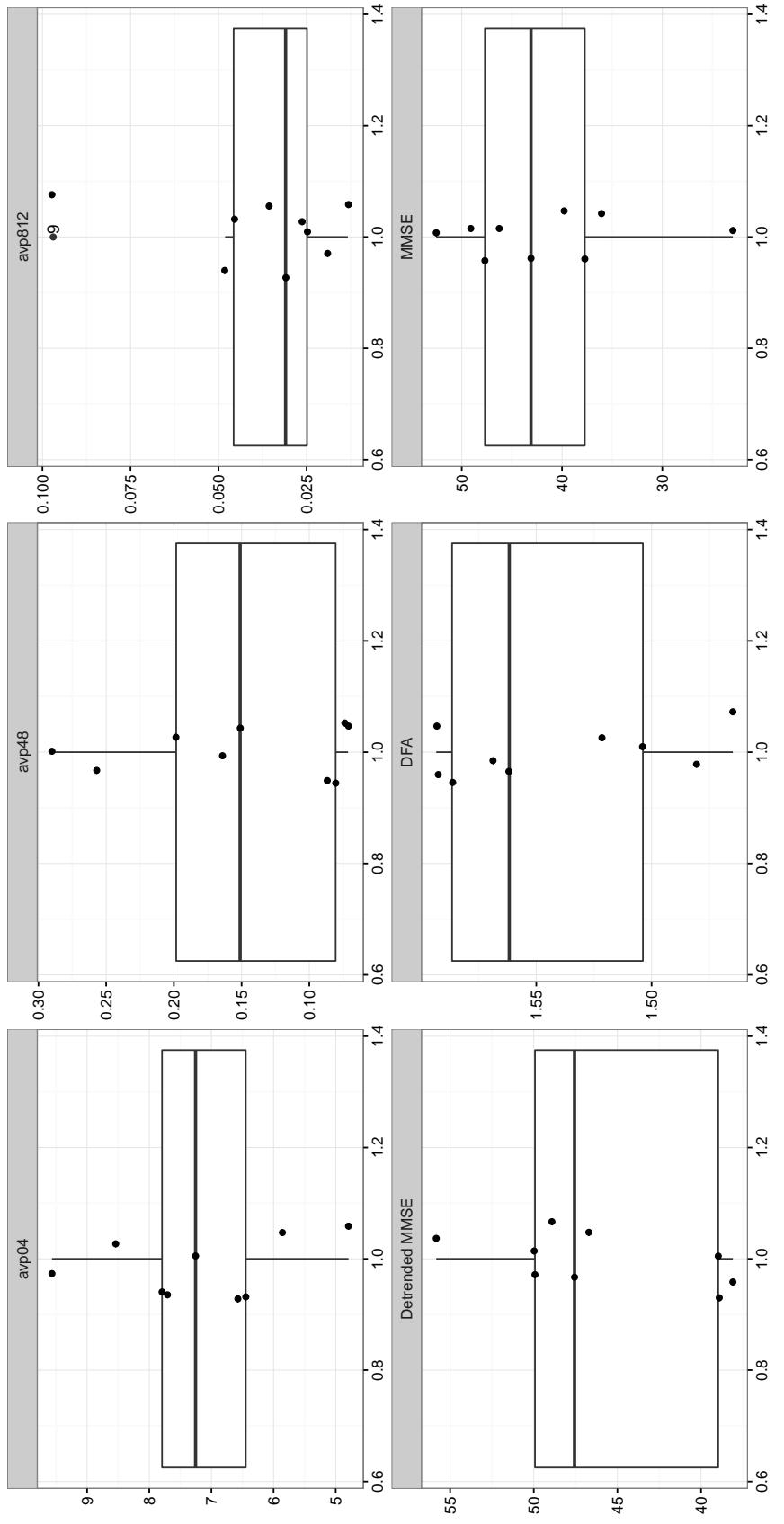
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Participant 217



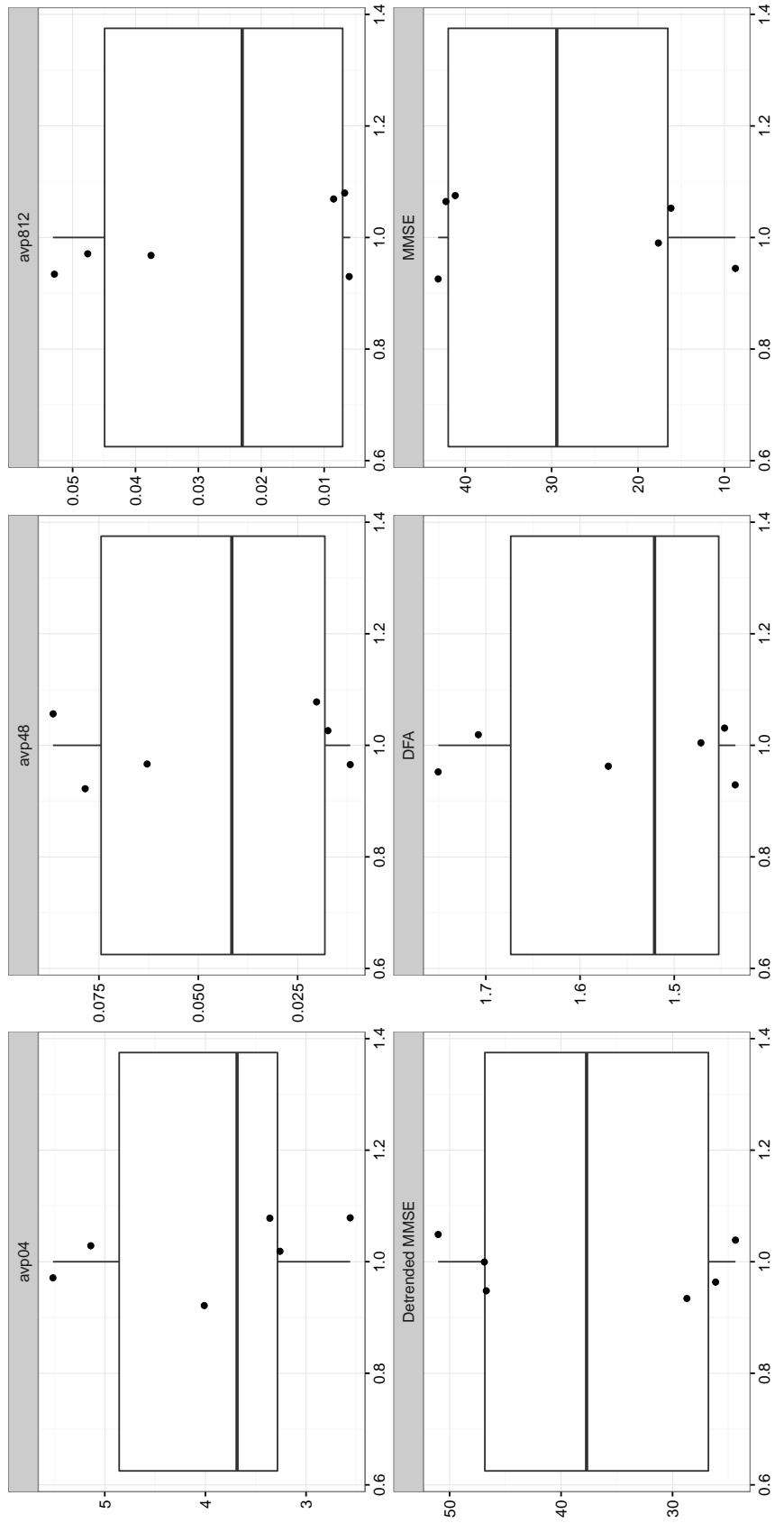
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Participant 362



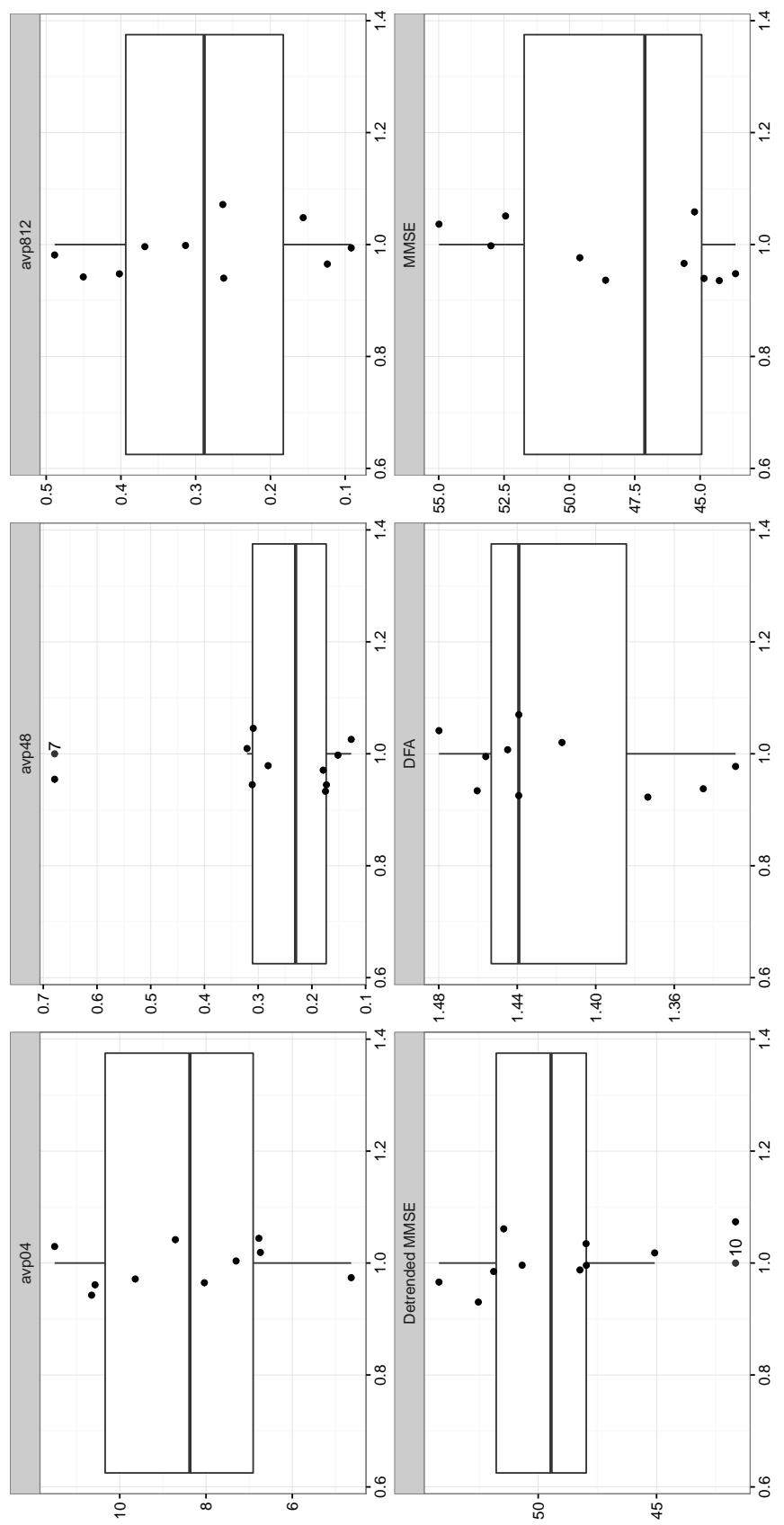
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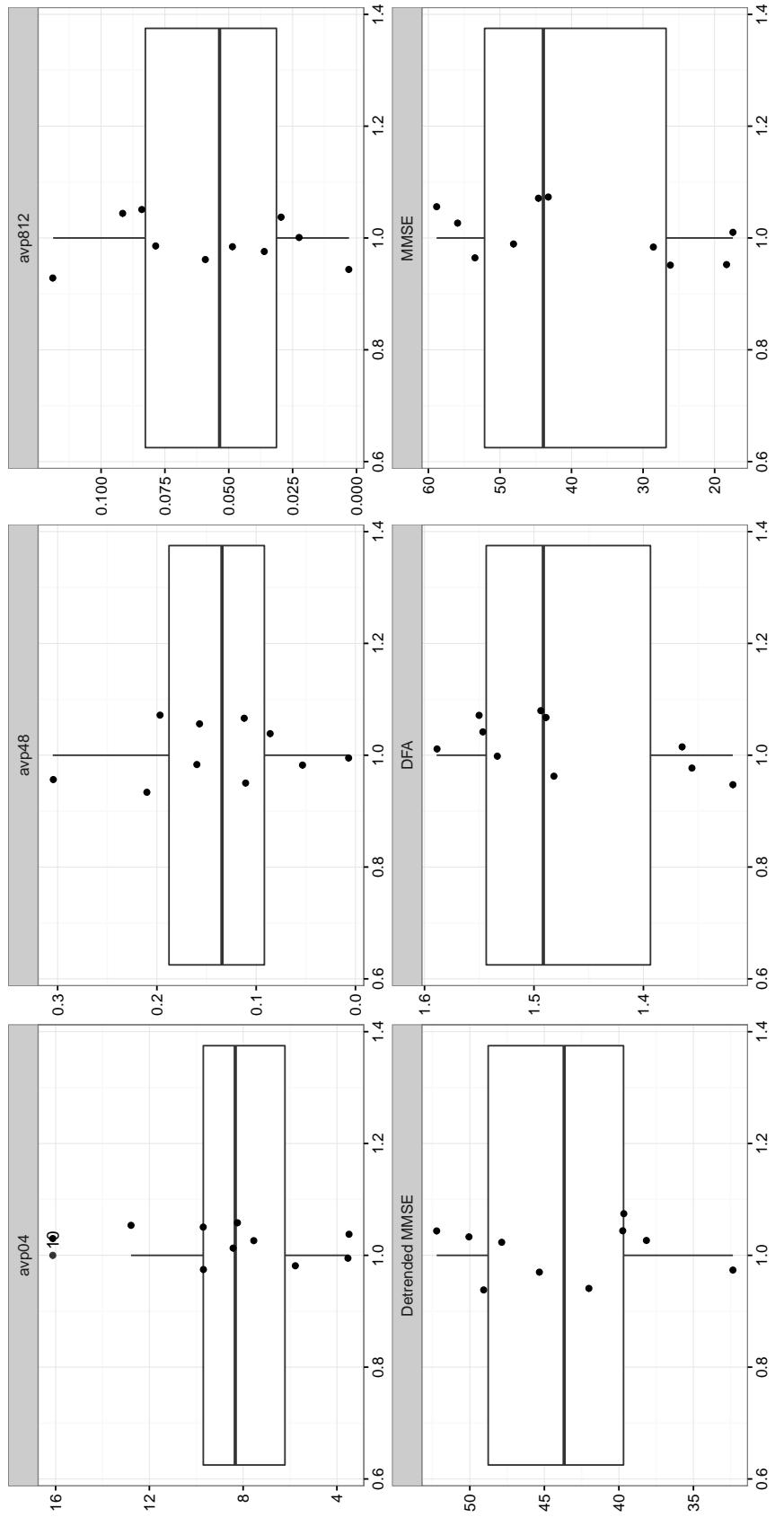
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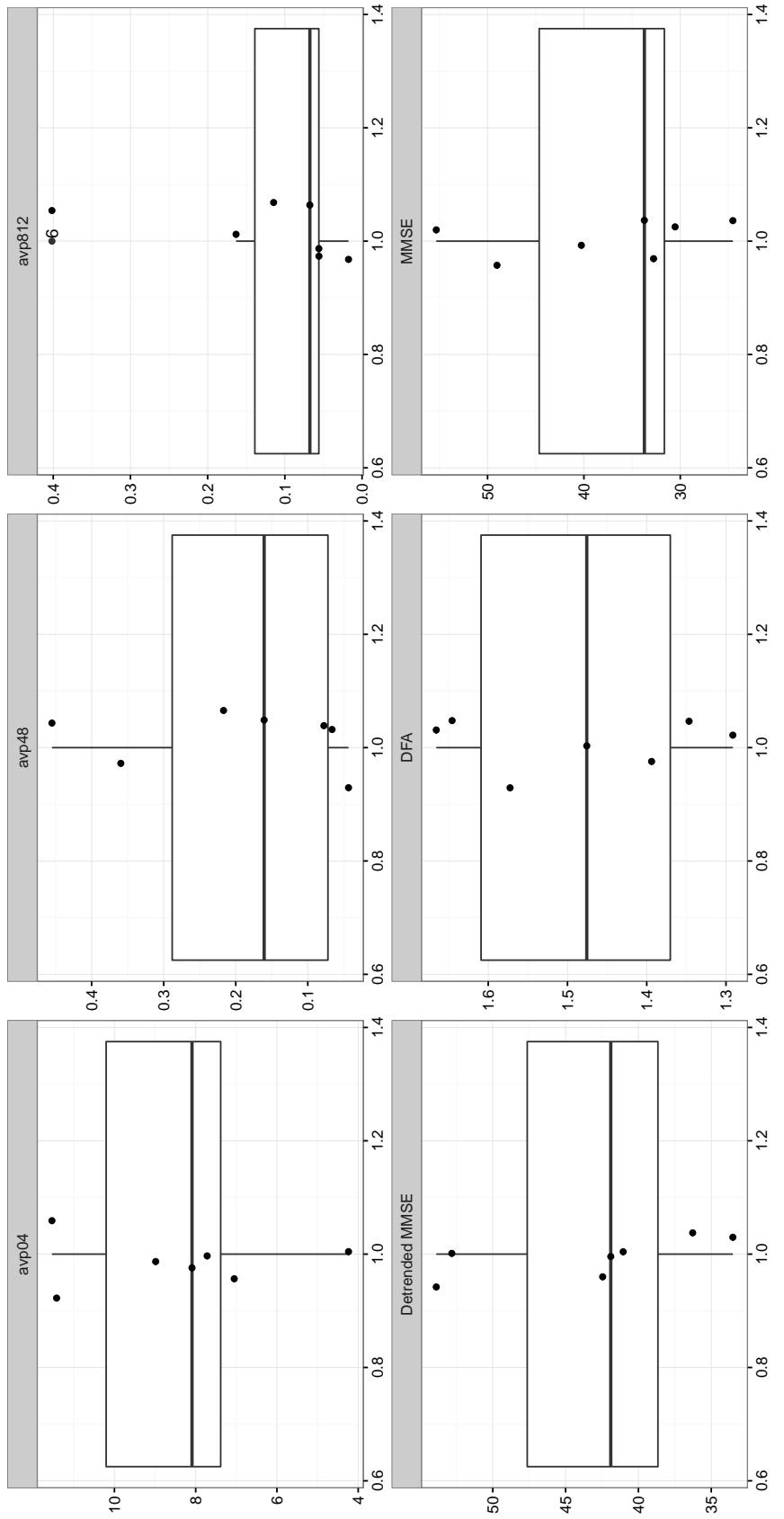
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Participant: 176



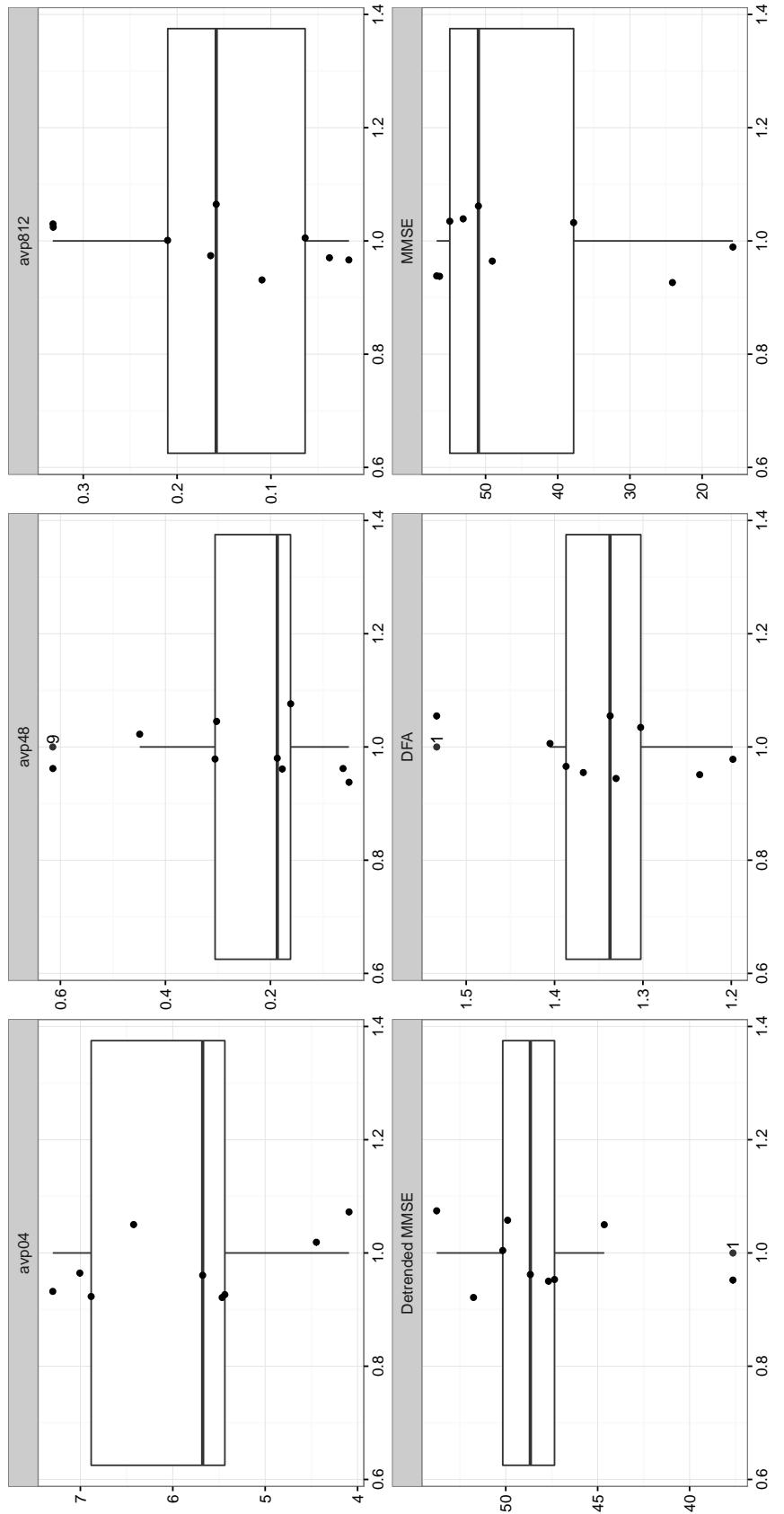
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Participant 53



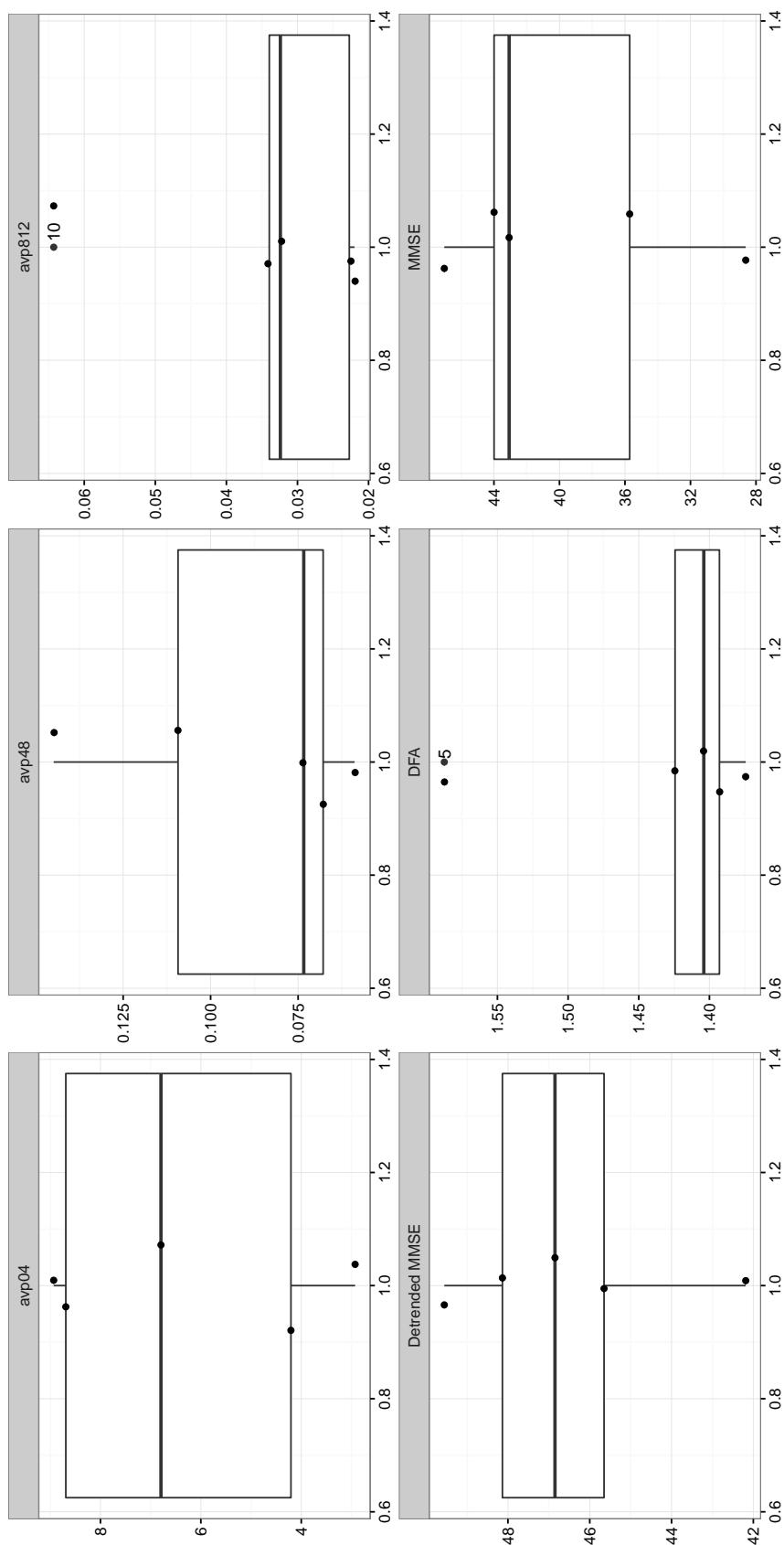
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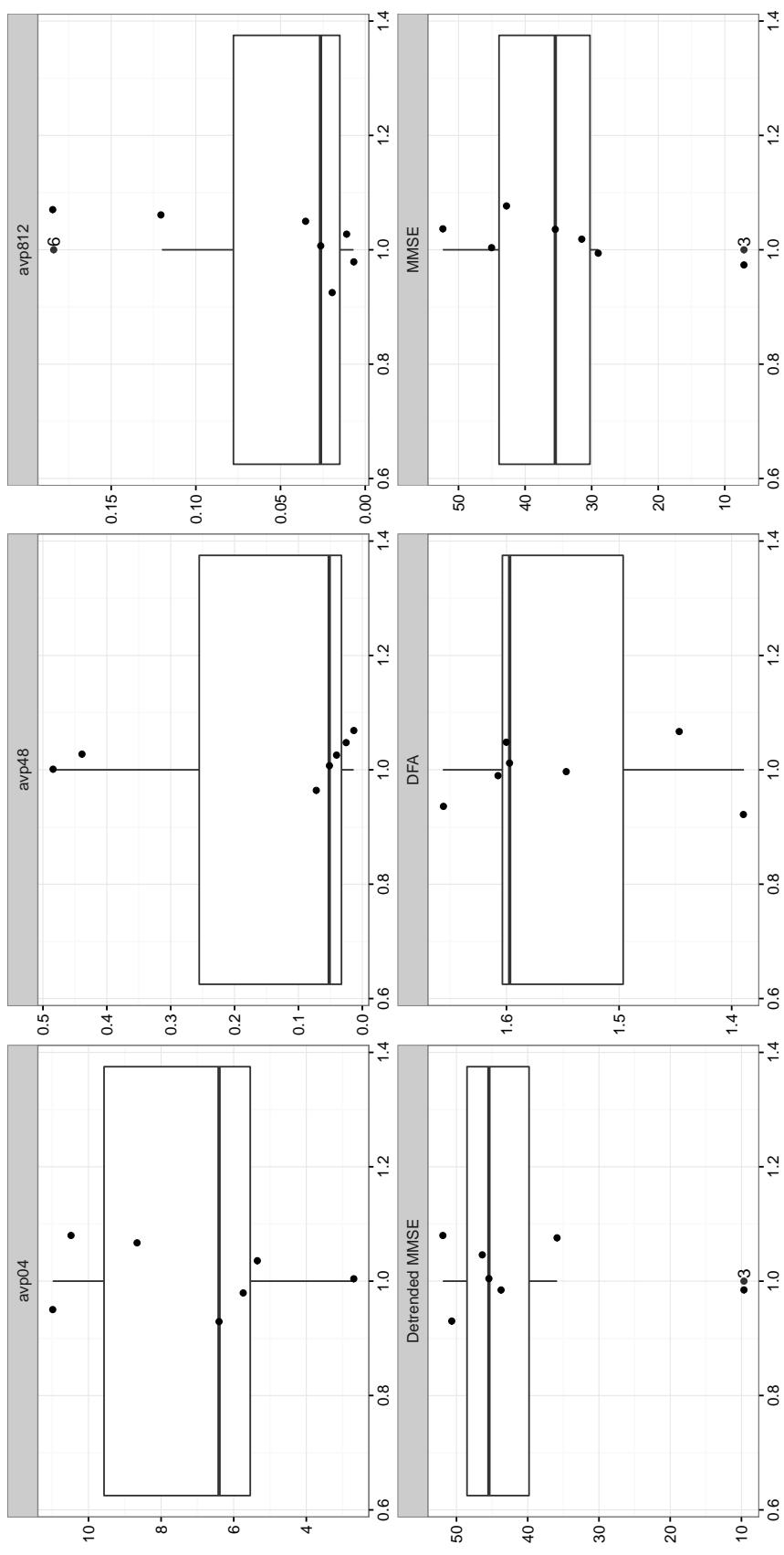
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Participant 259



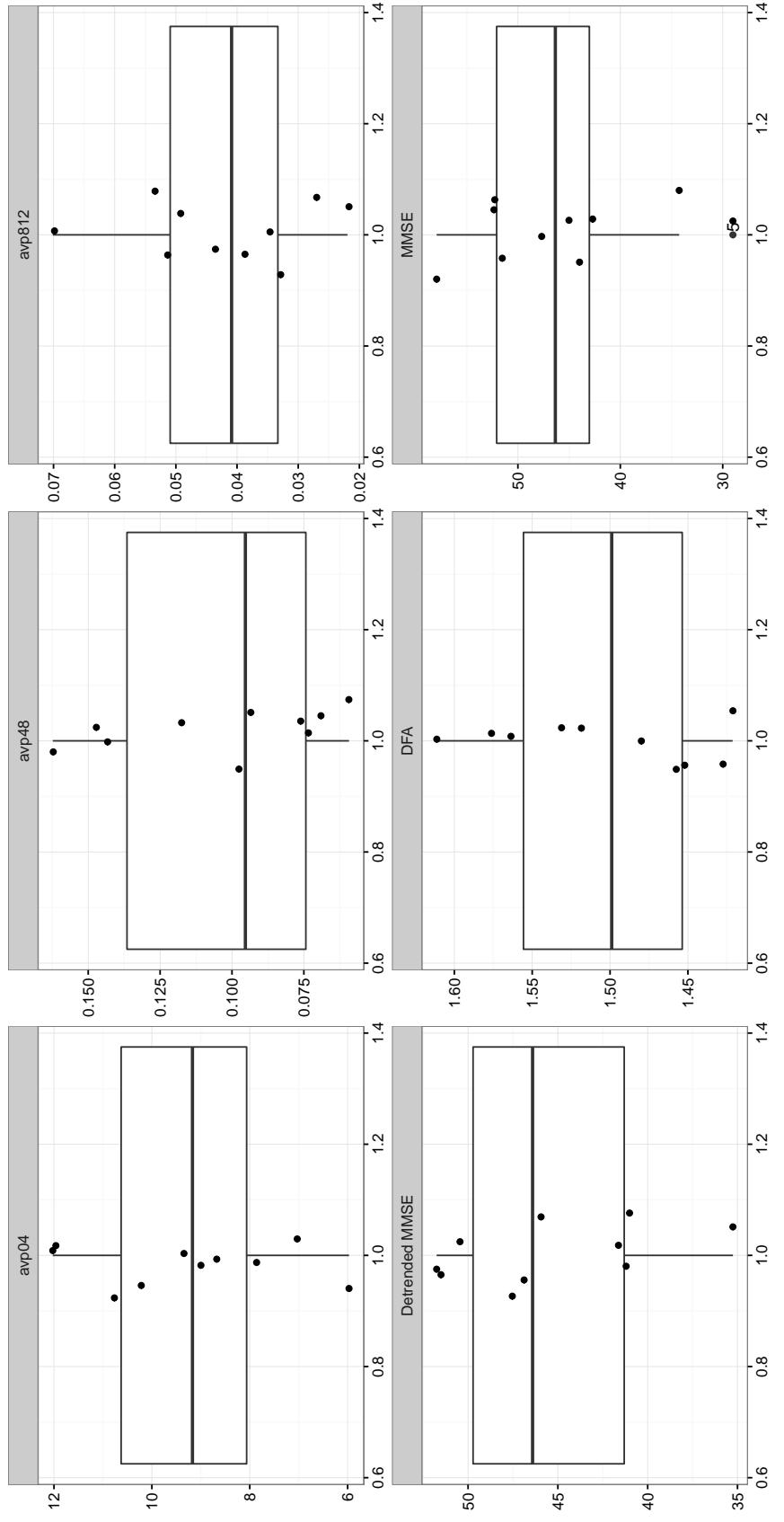
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Participant: 692



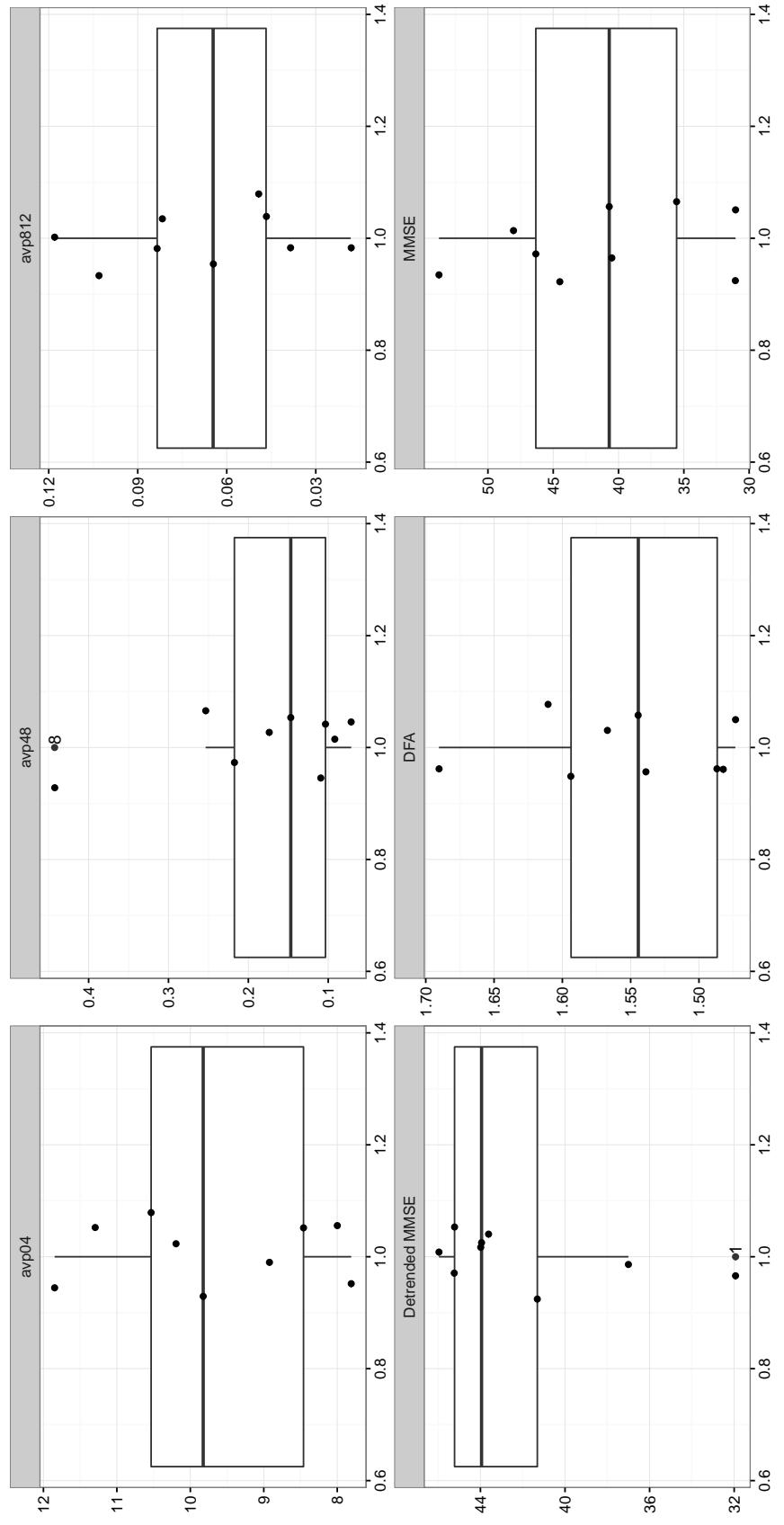
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Participant 511



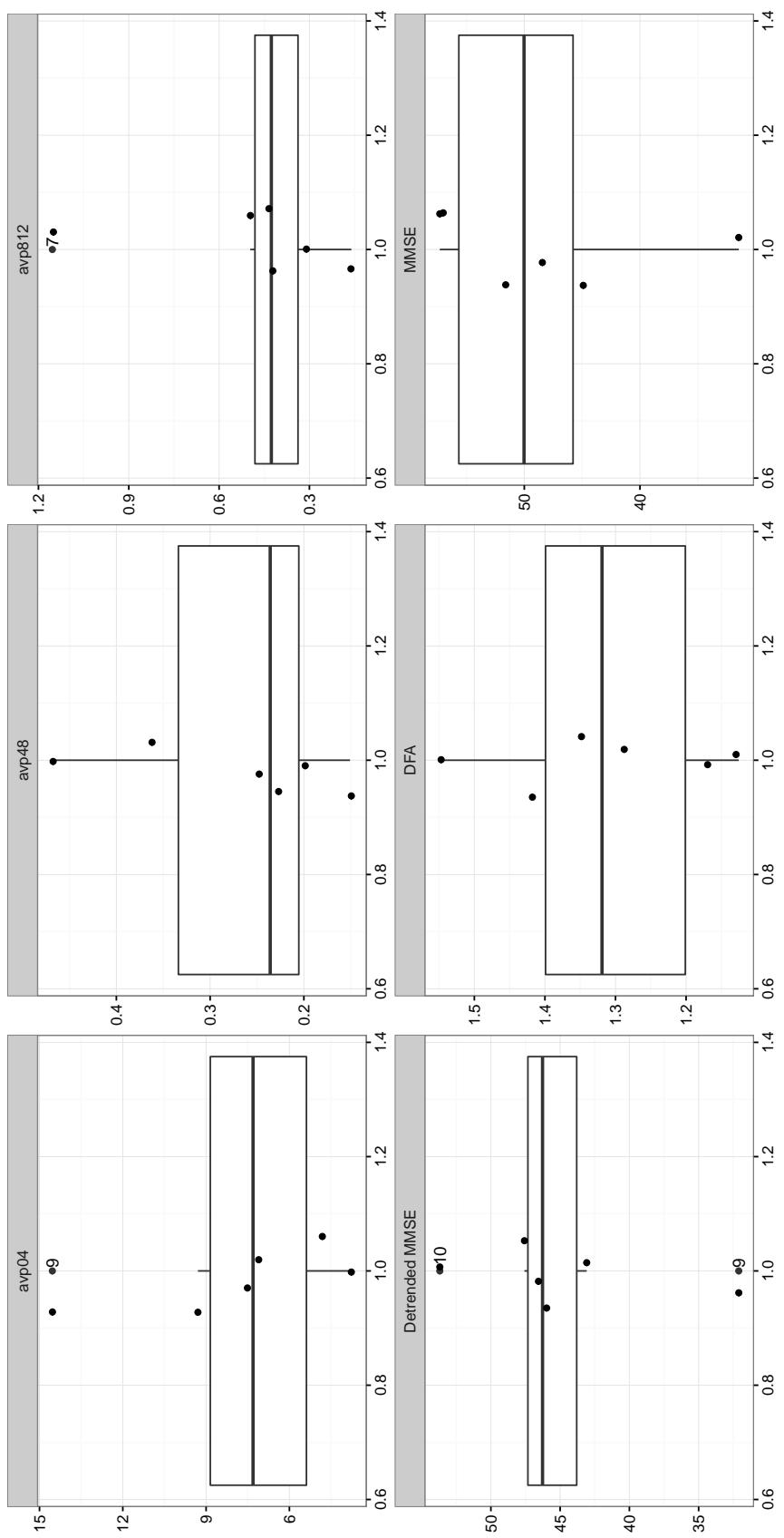
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Participant 281



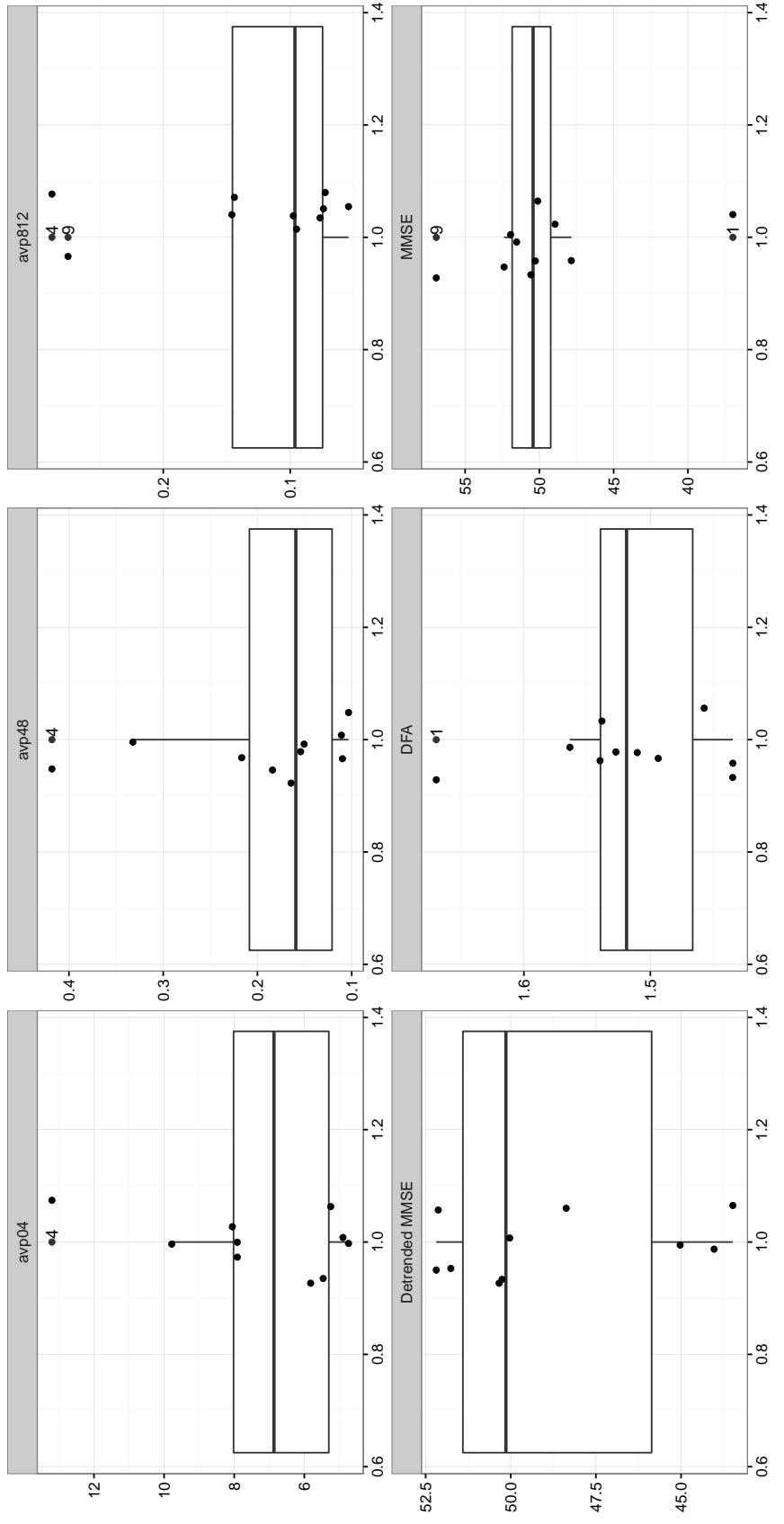
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Participant 90



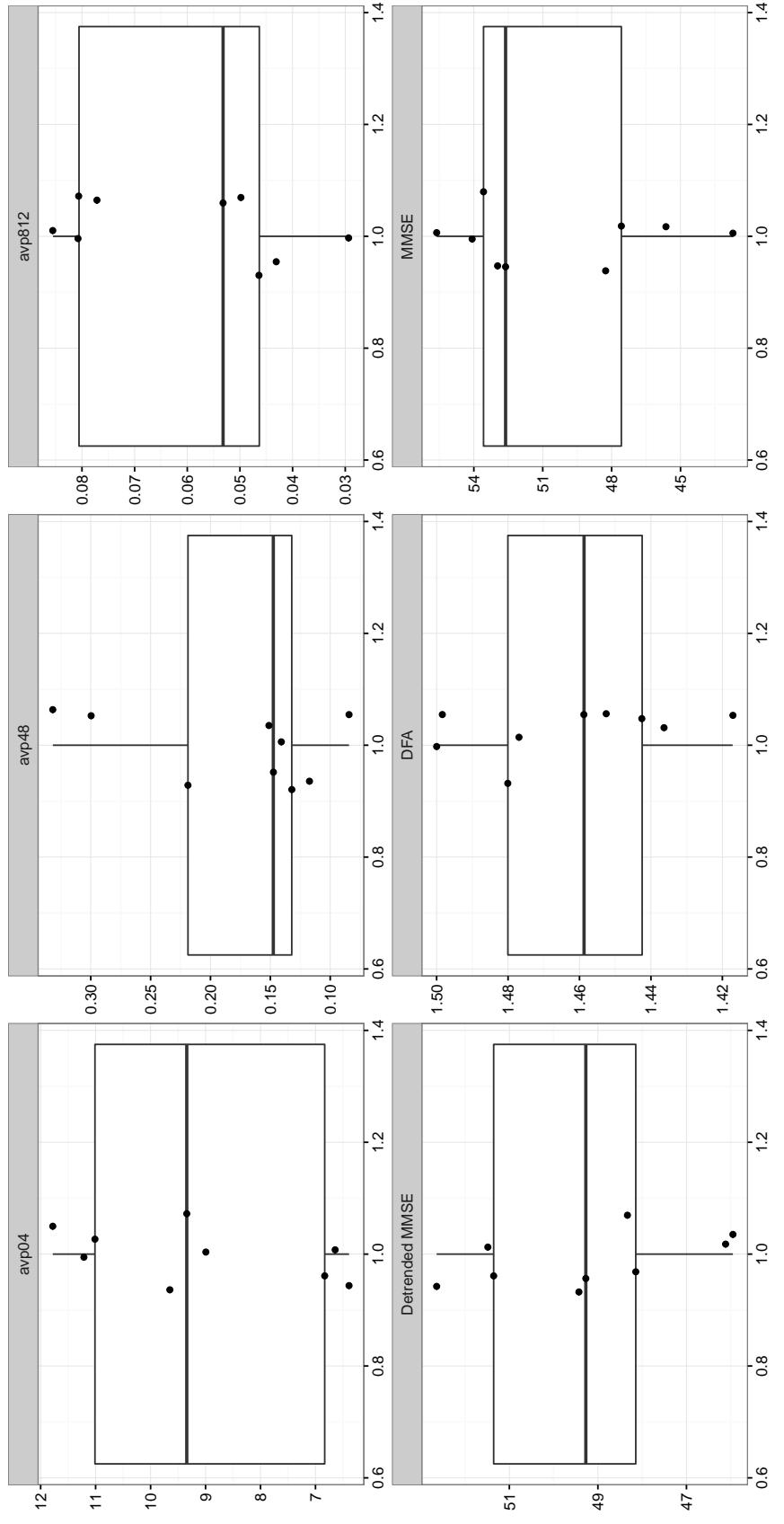
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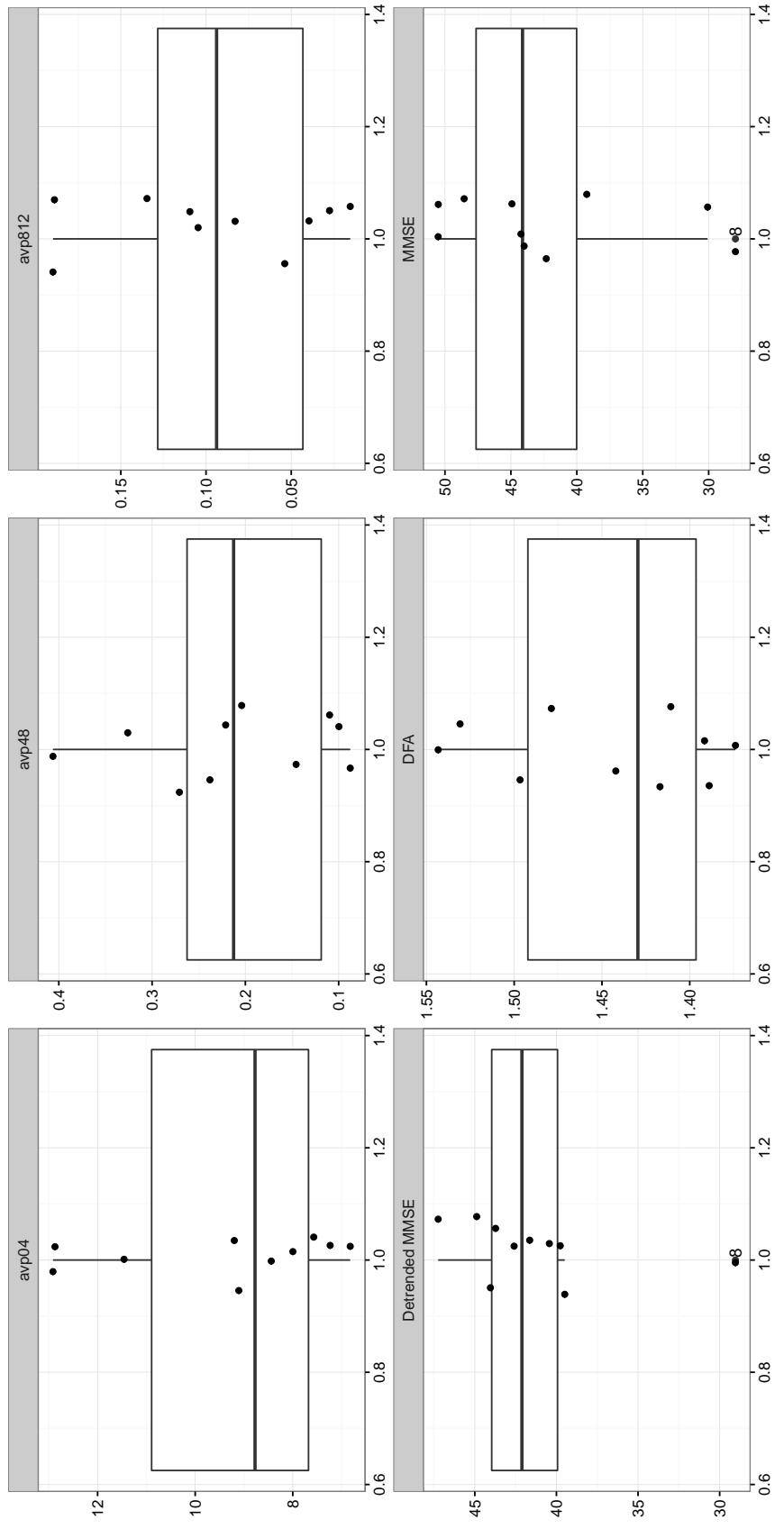
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Participant: 509



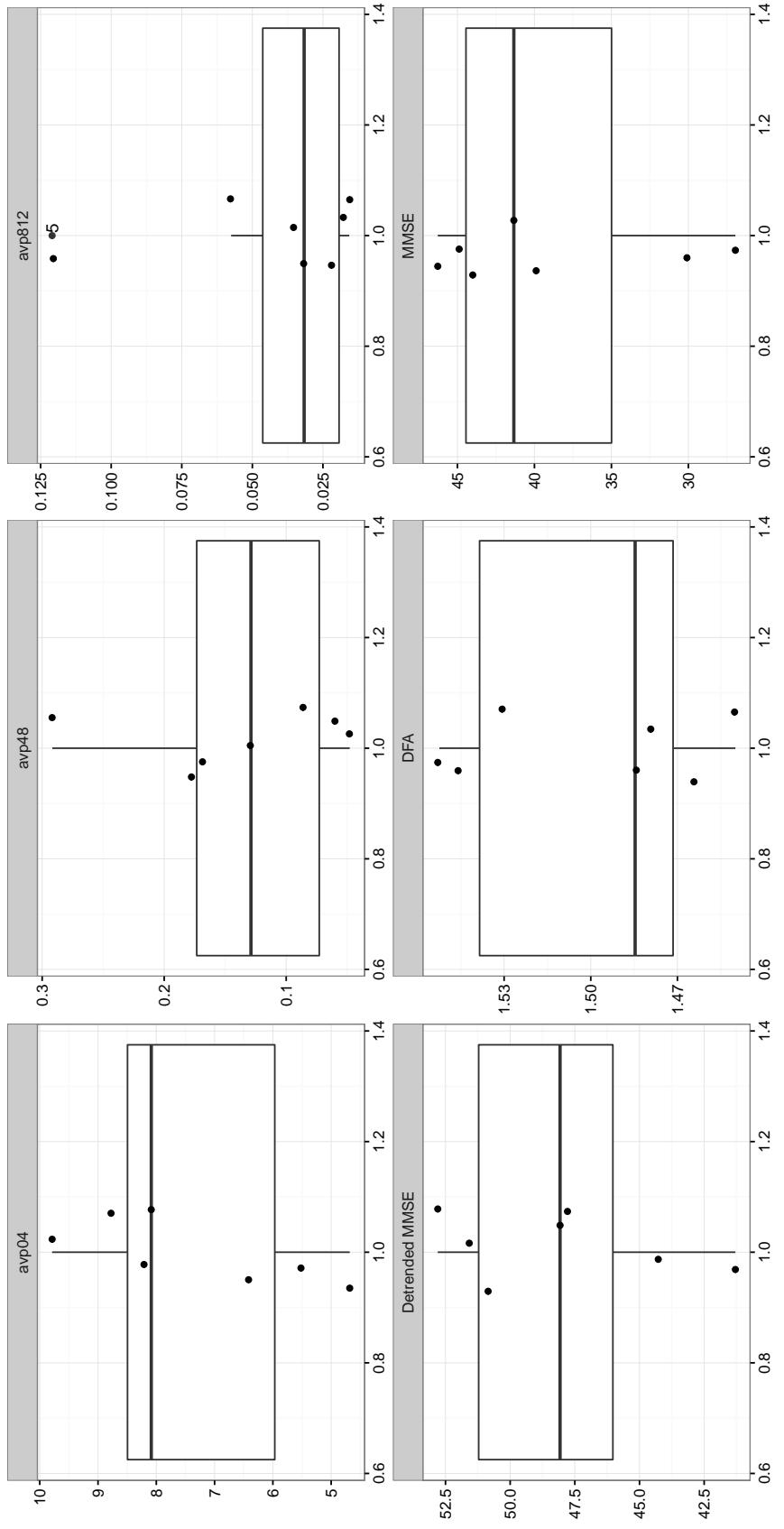
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Participant 535



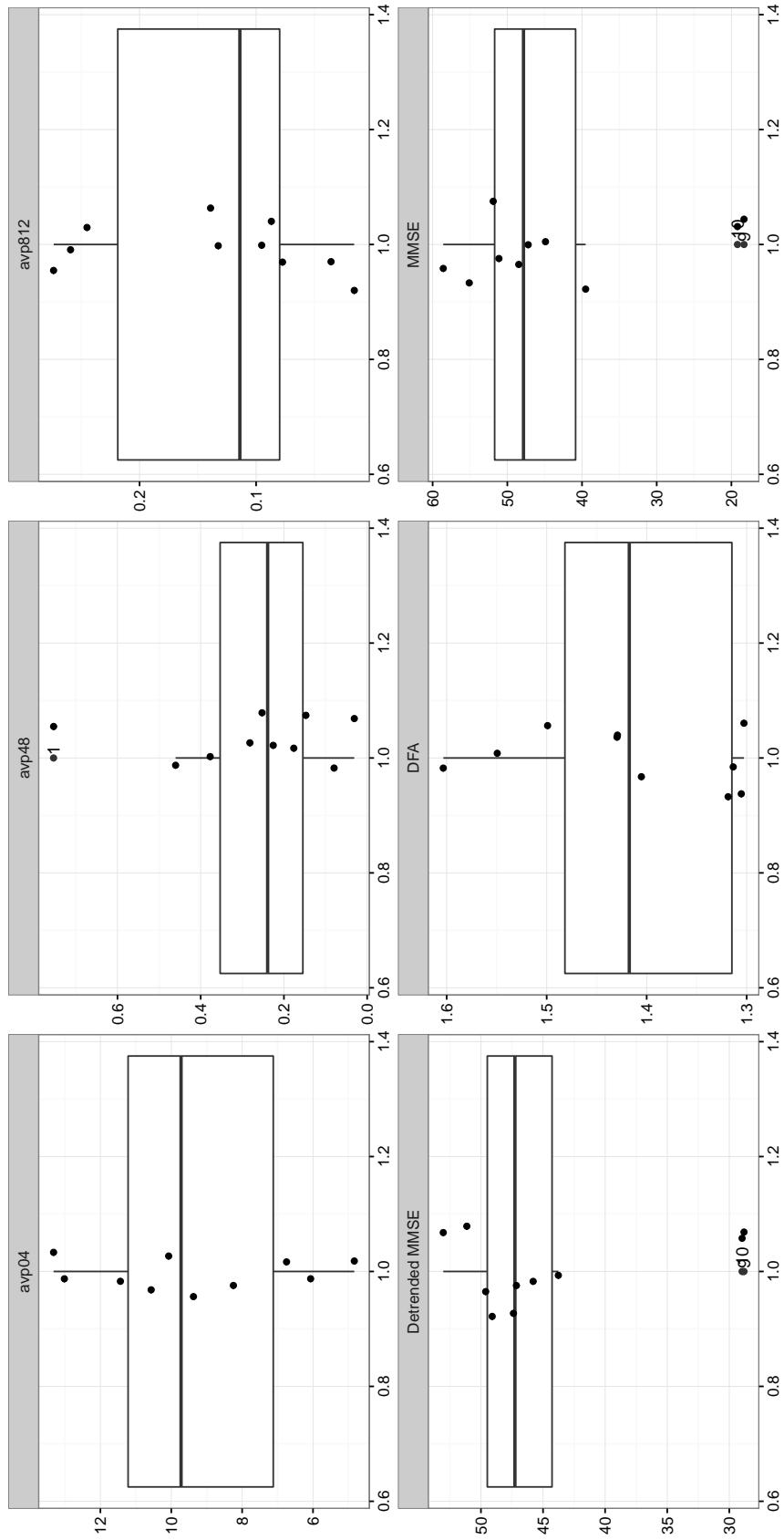
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Participant 831



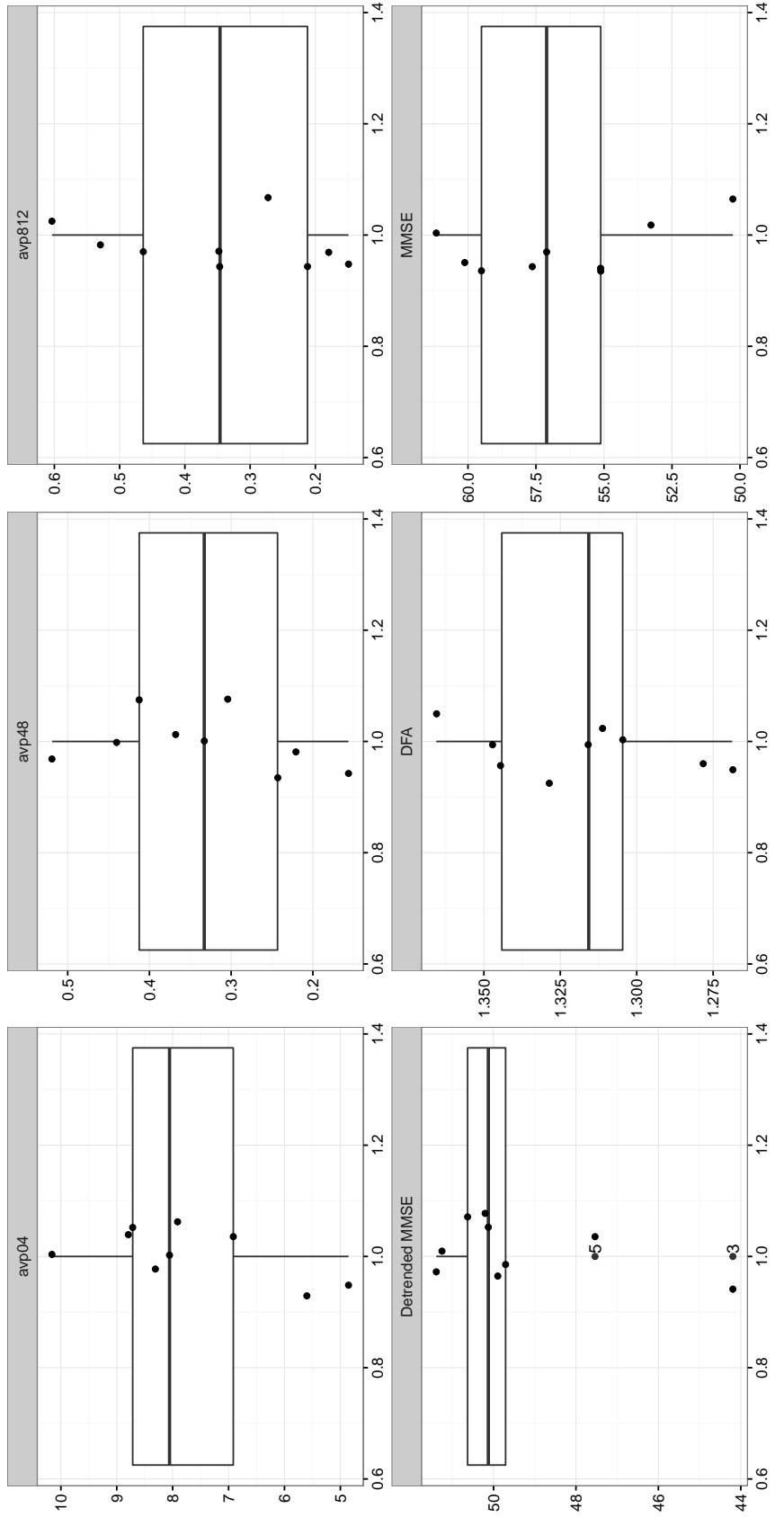
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Participant 84



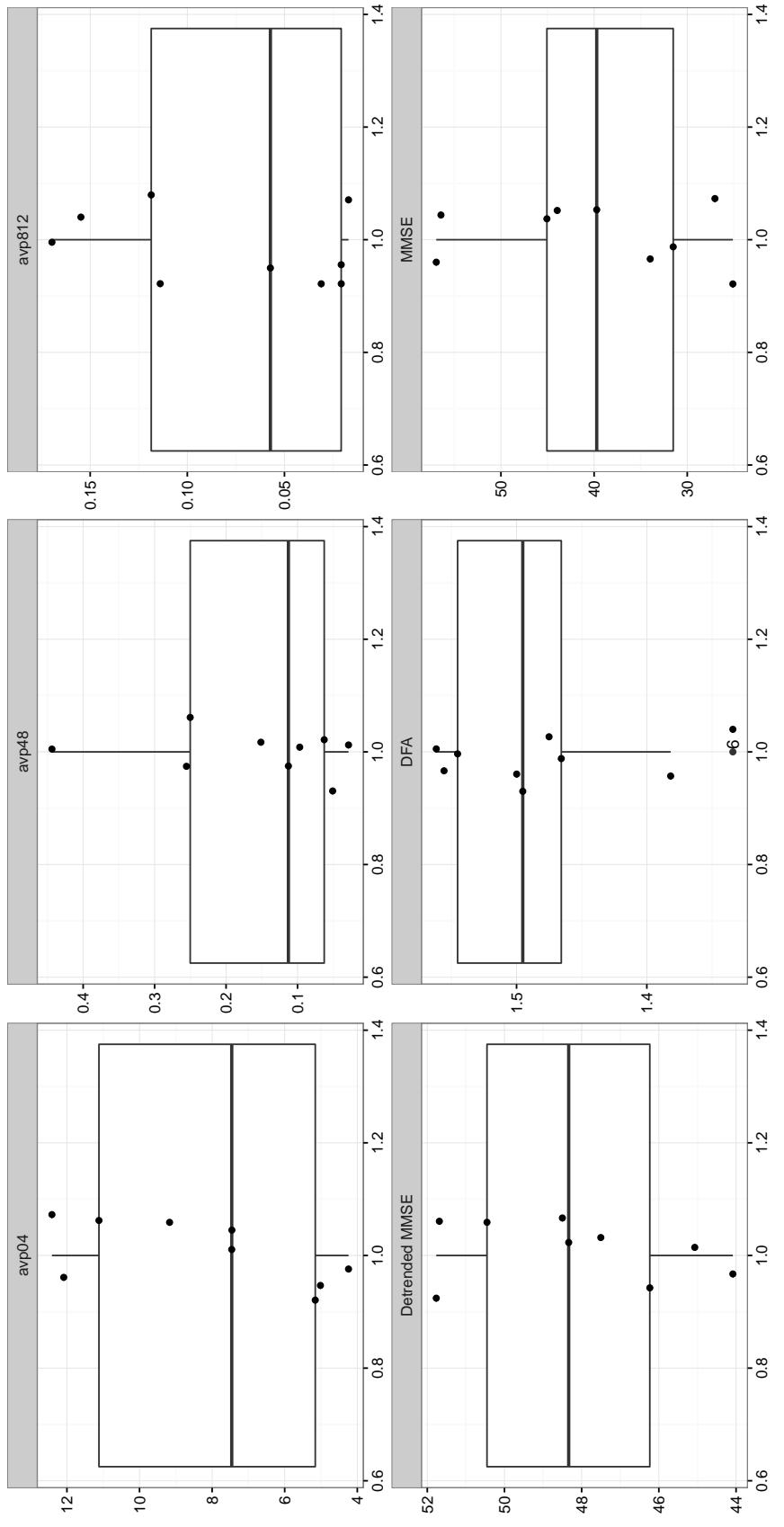
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Participant 765



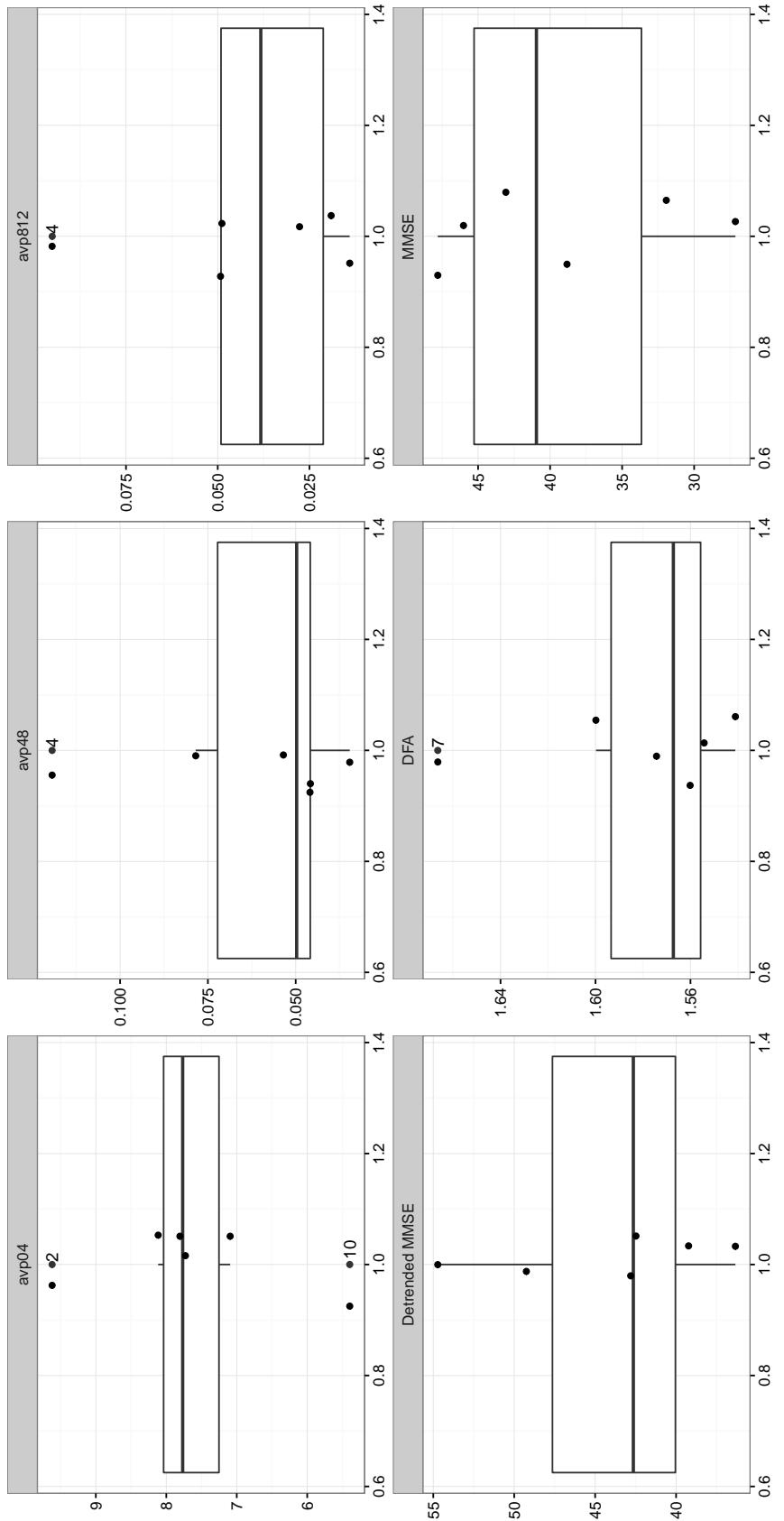
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Participant 557



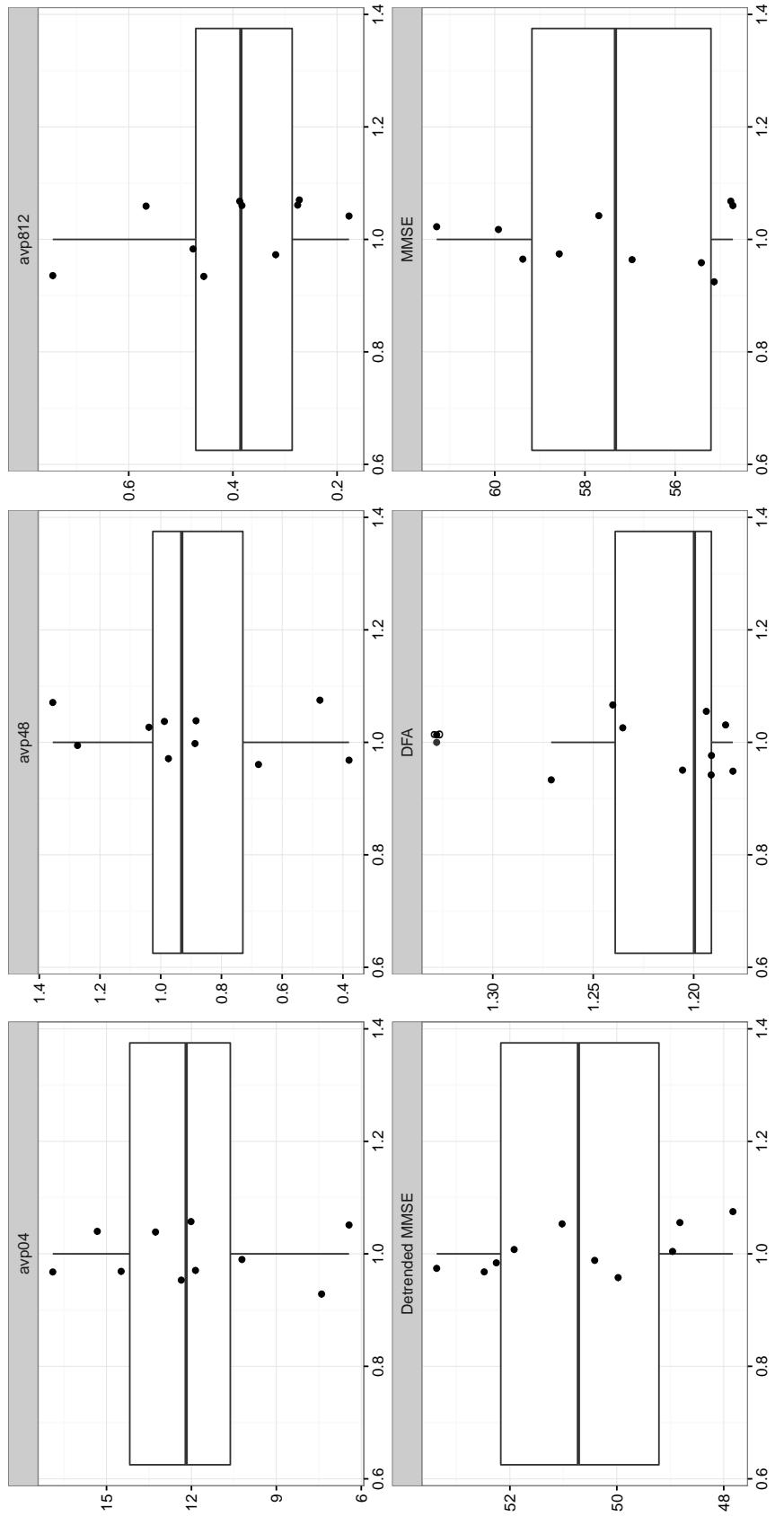
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Participant 533



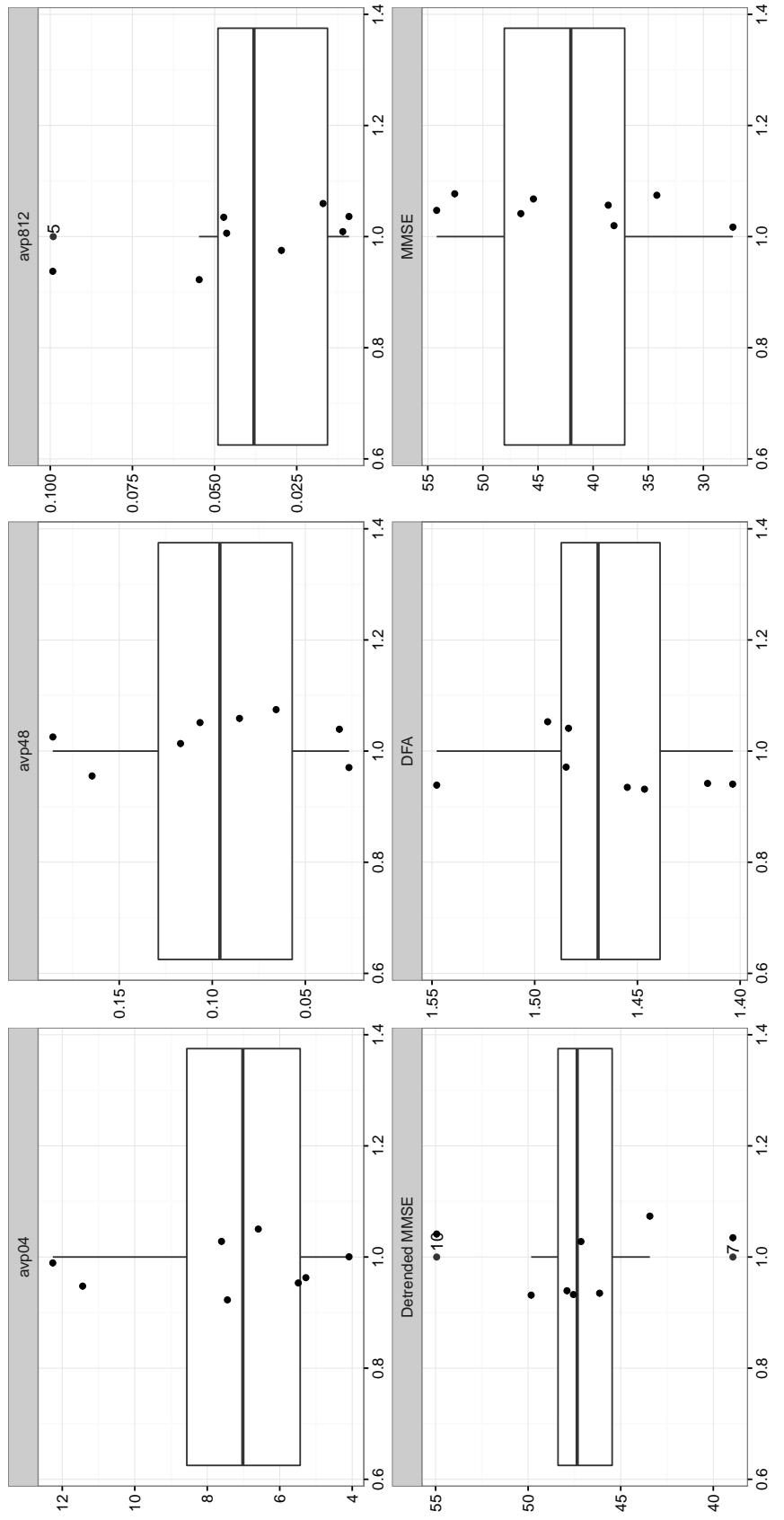
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Participant 315



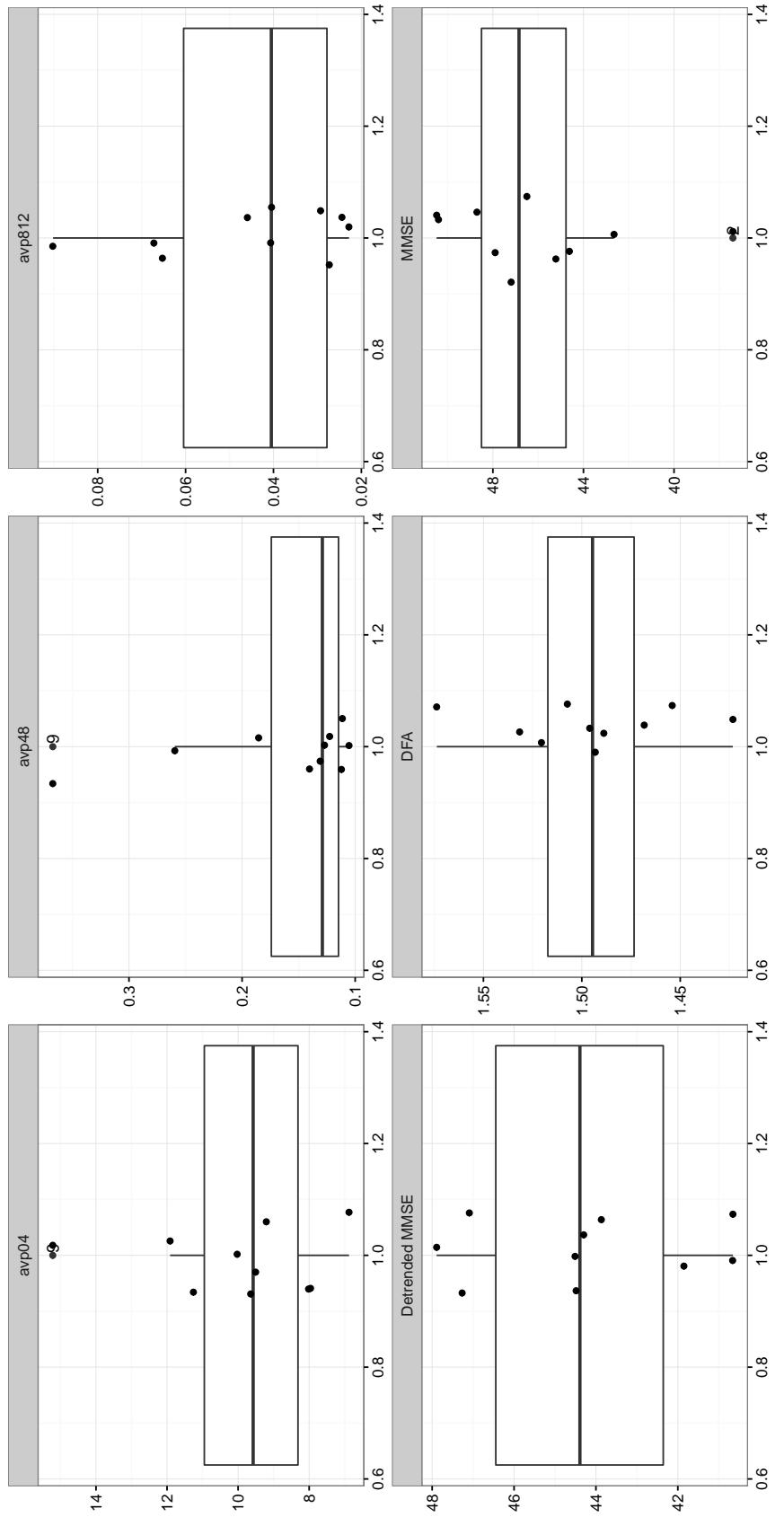
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Participant 606



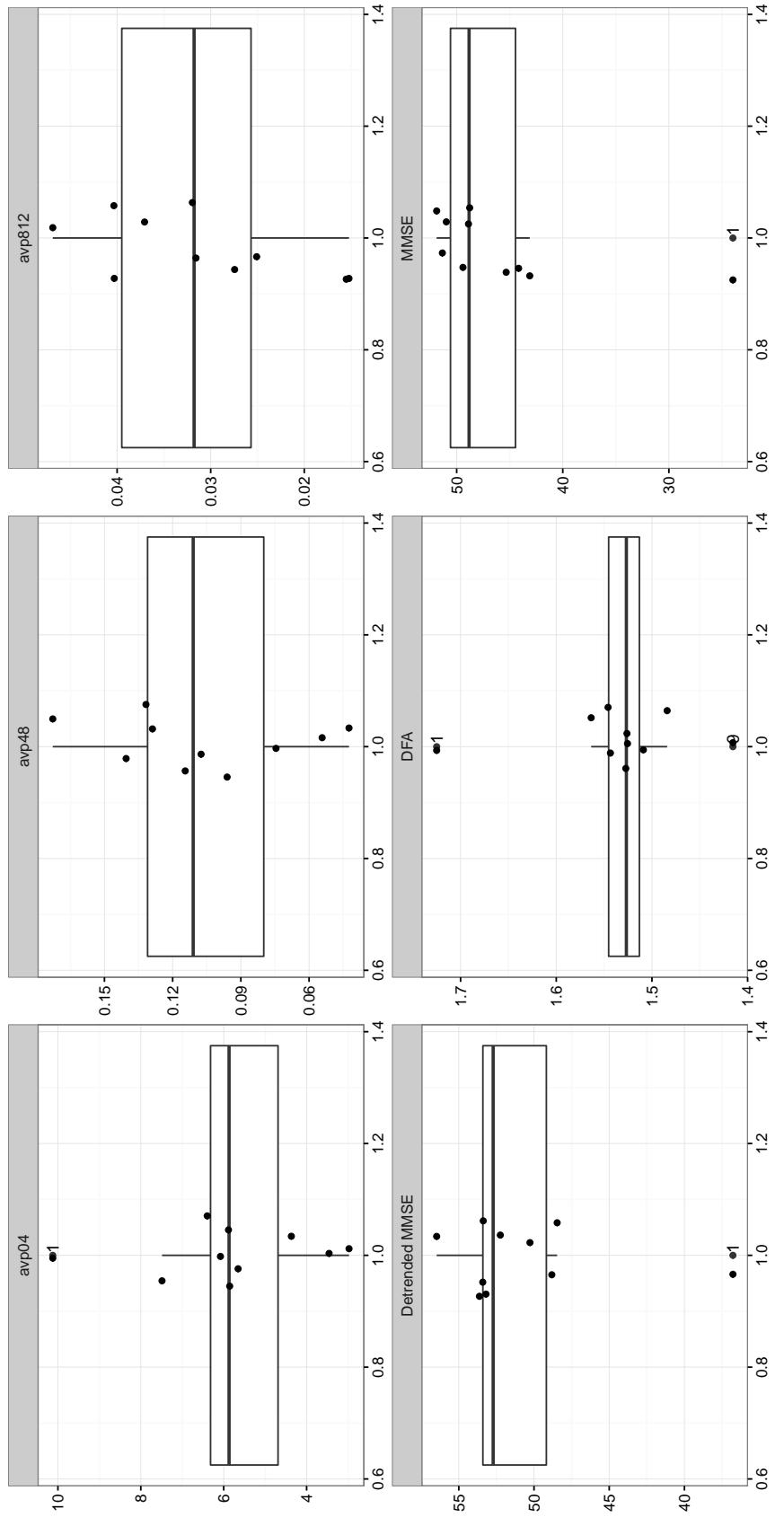
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Participant: 597



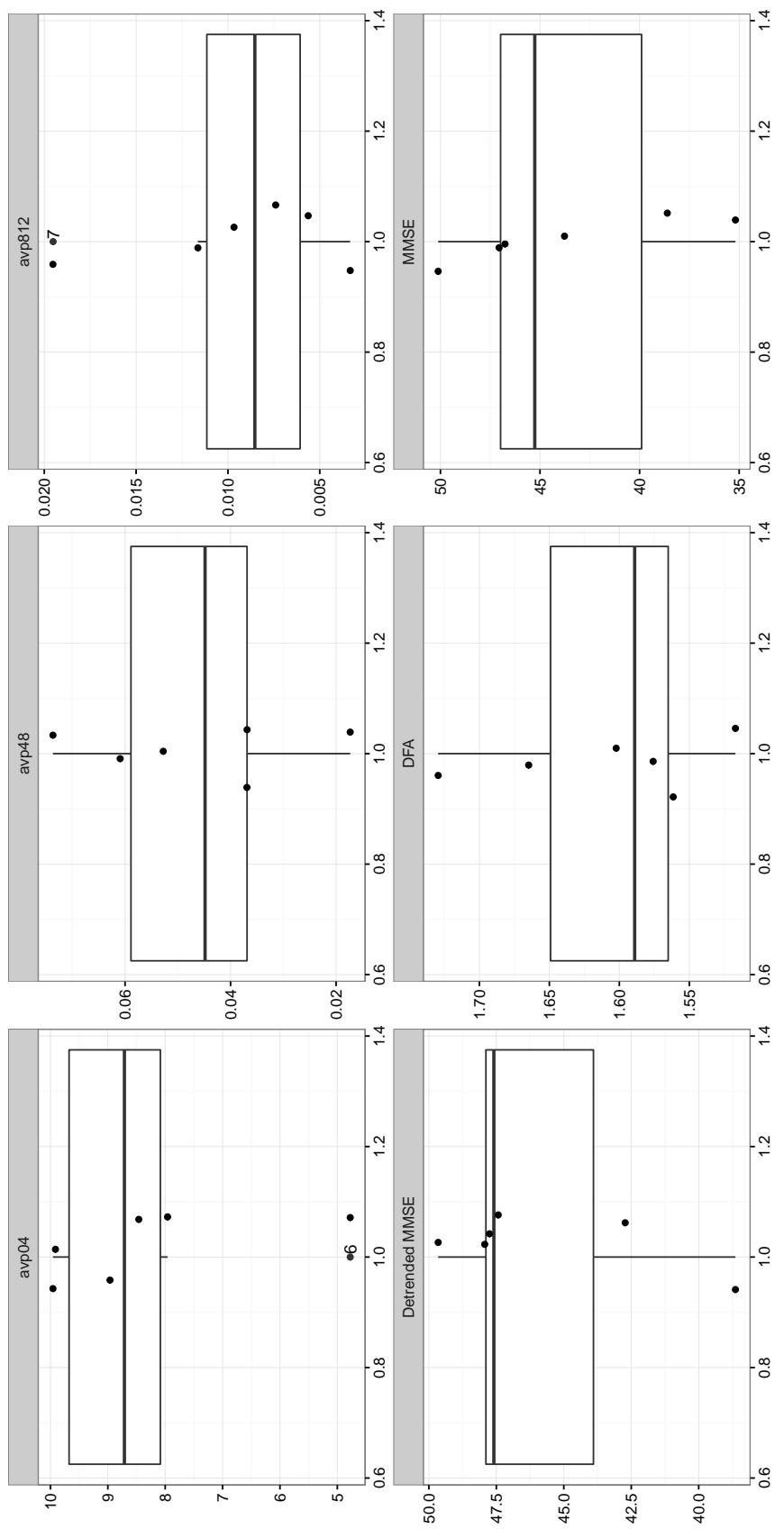
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Participant 235



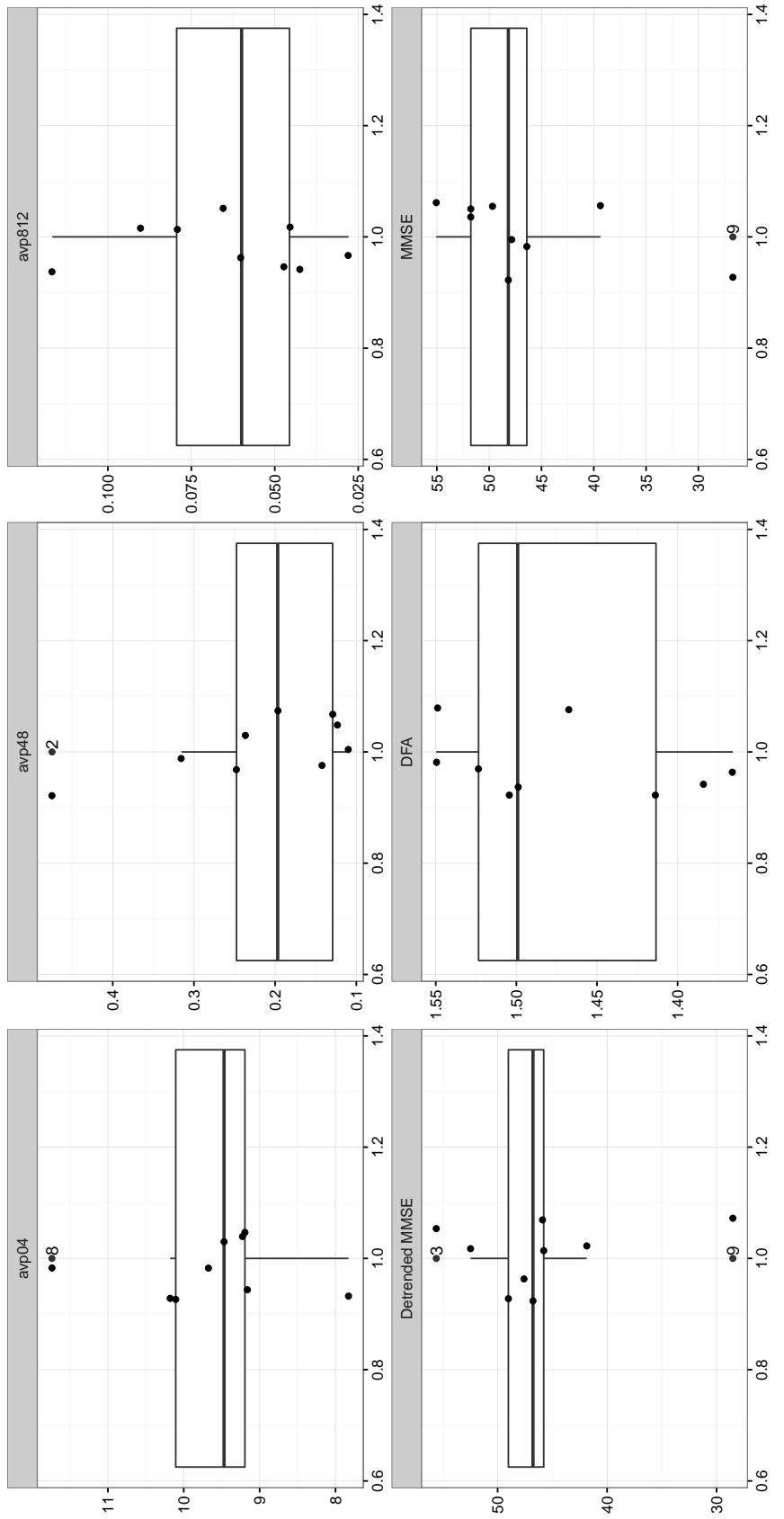
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Participant: 992



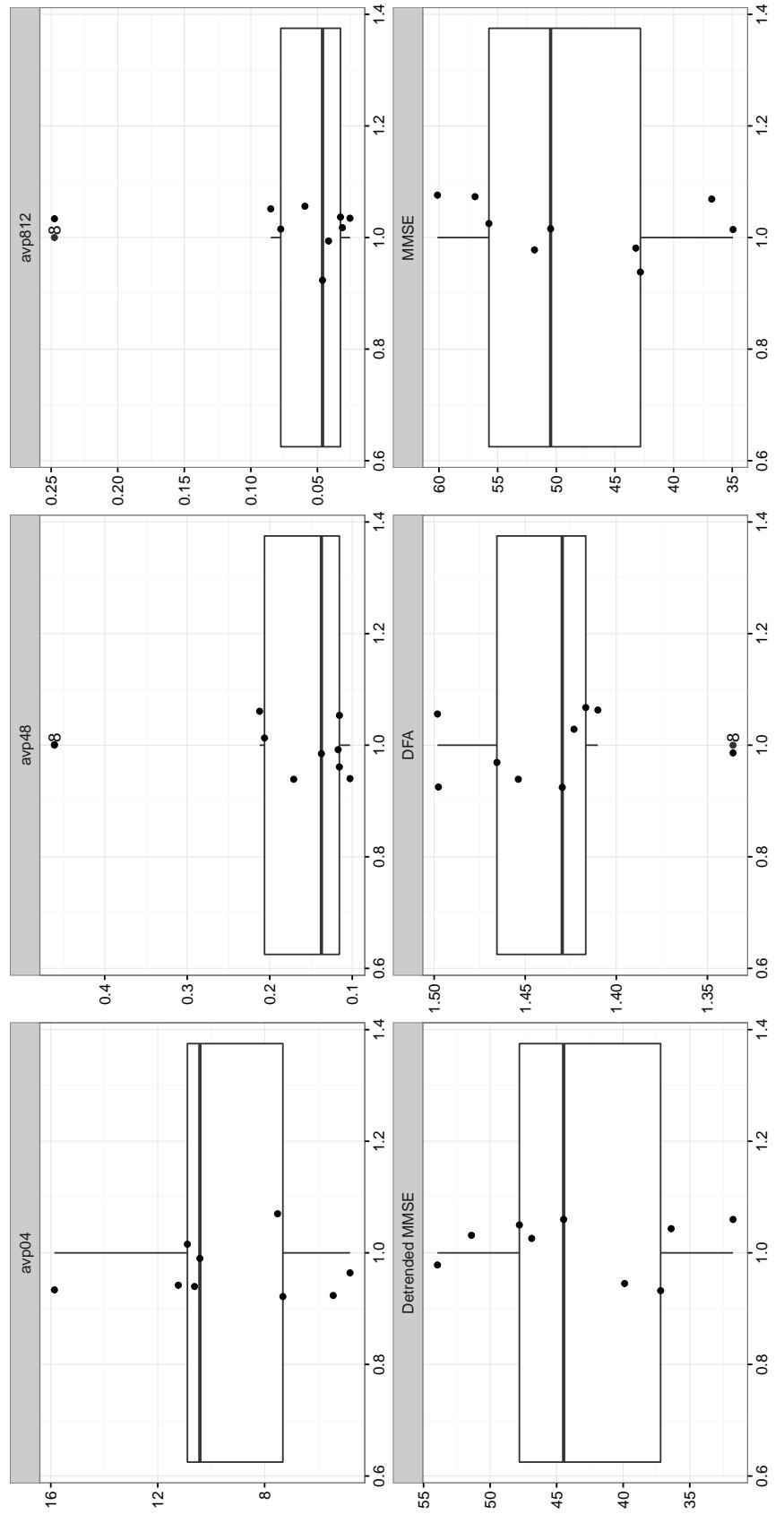
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Participant 43



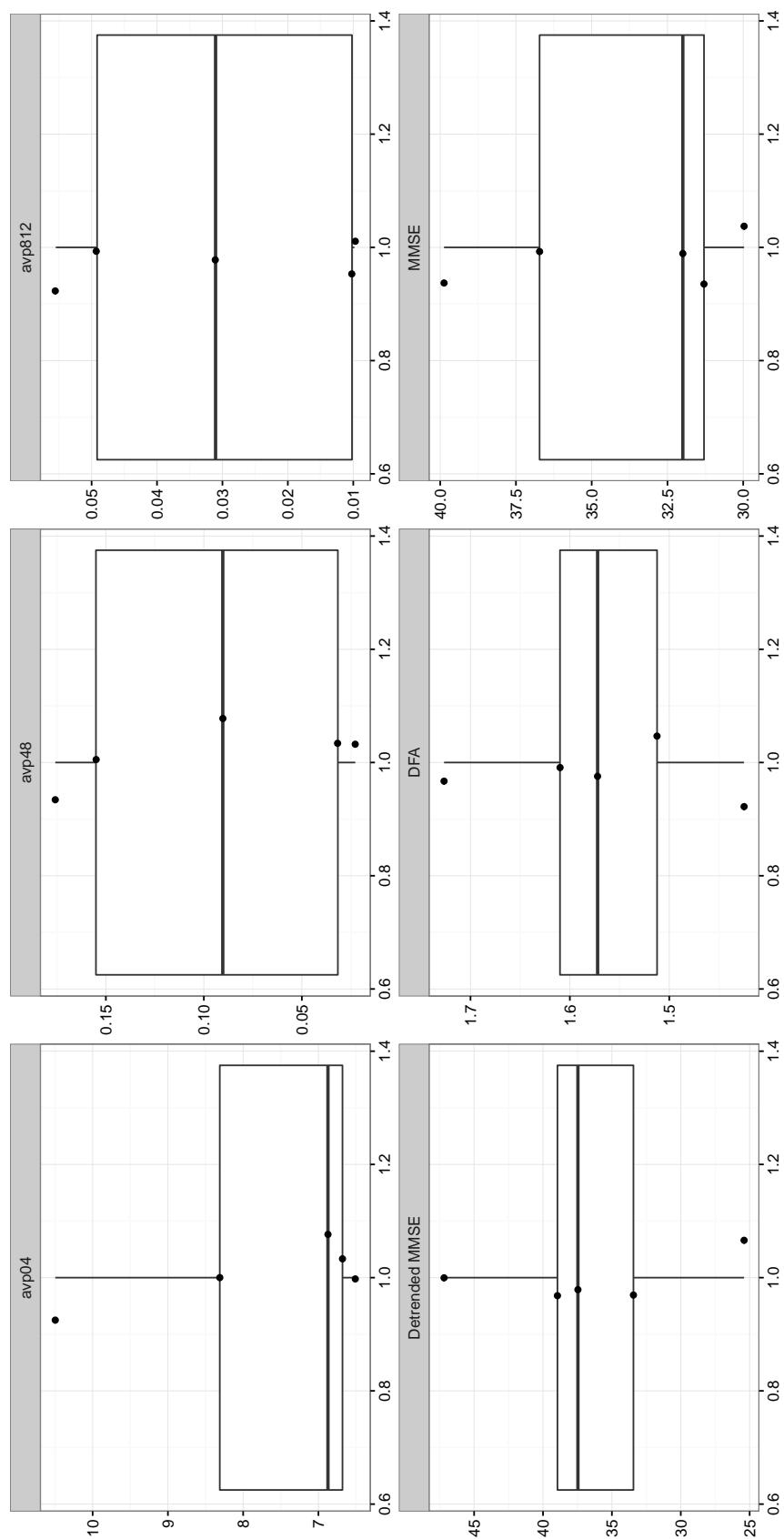
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Participant 726



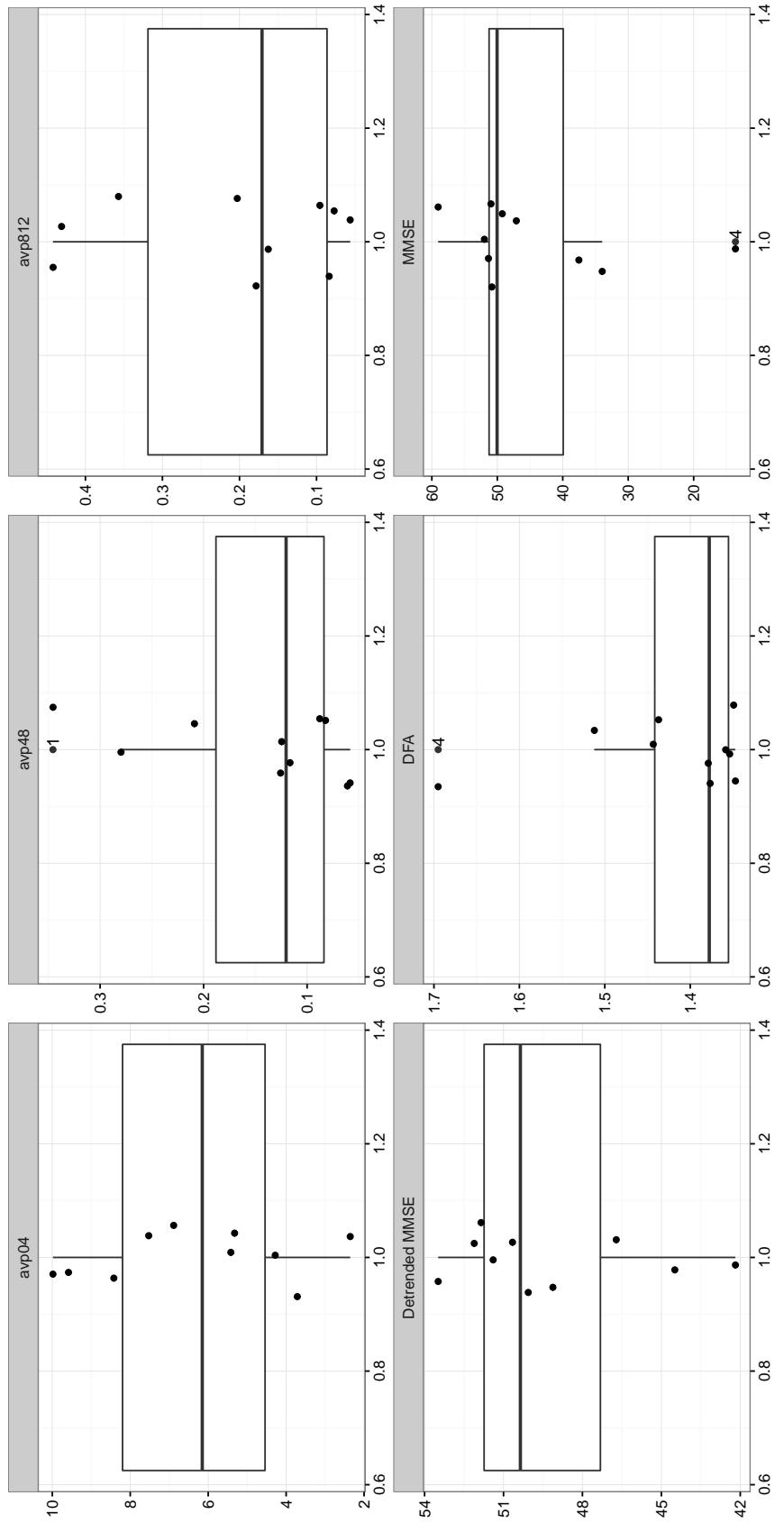
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Participant 909



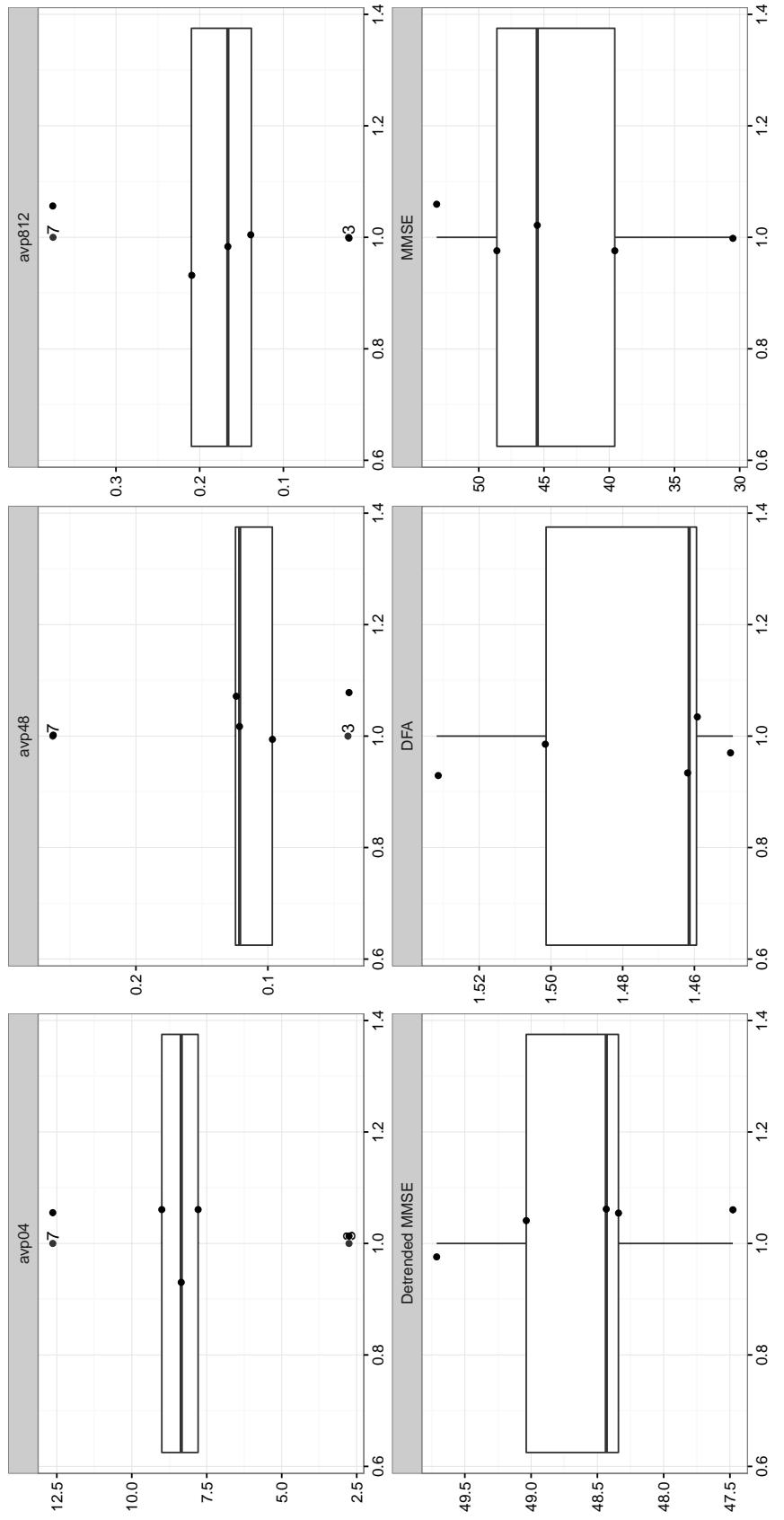
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Participant: 175



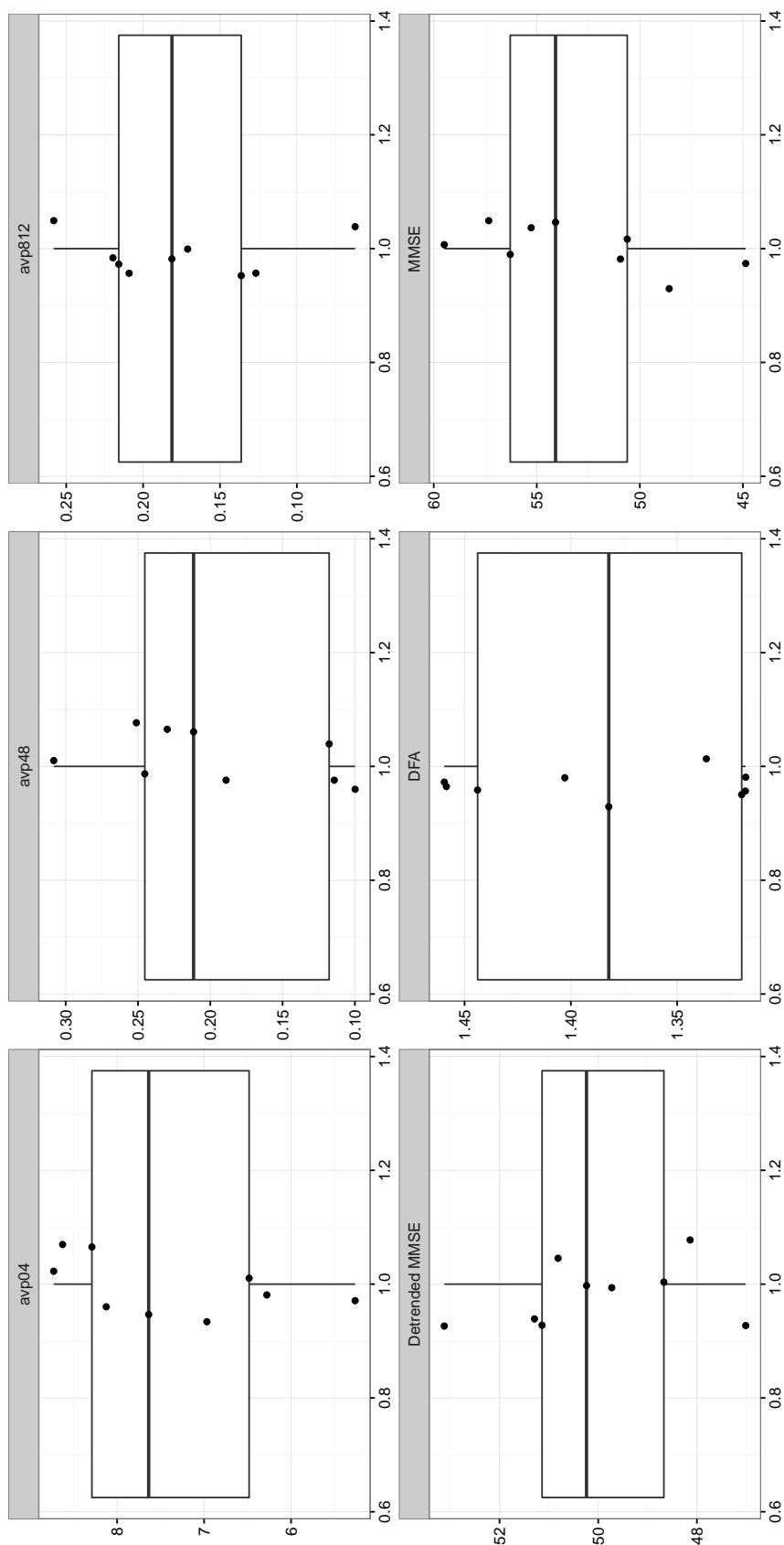
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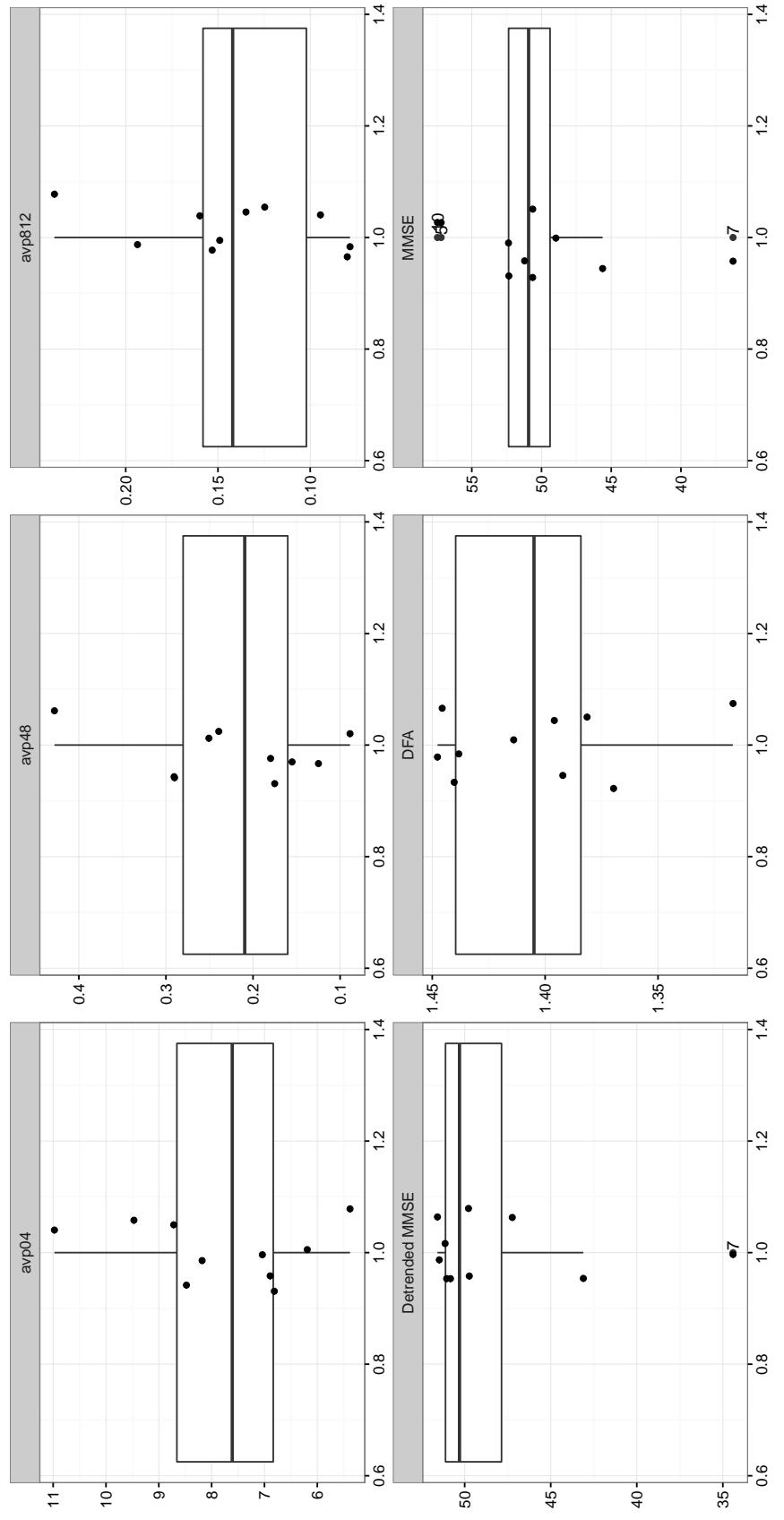
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Participant: 493



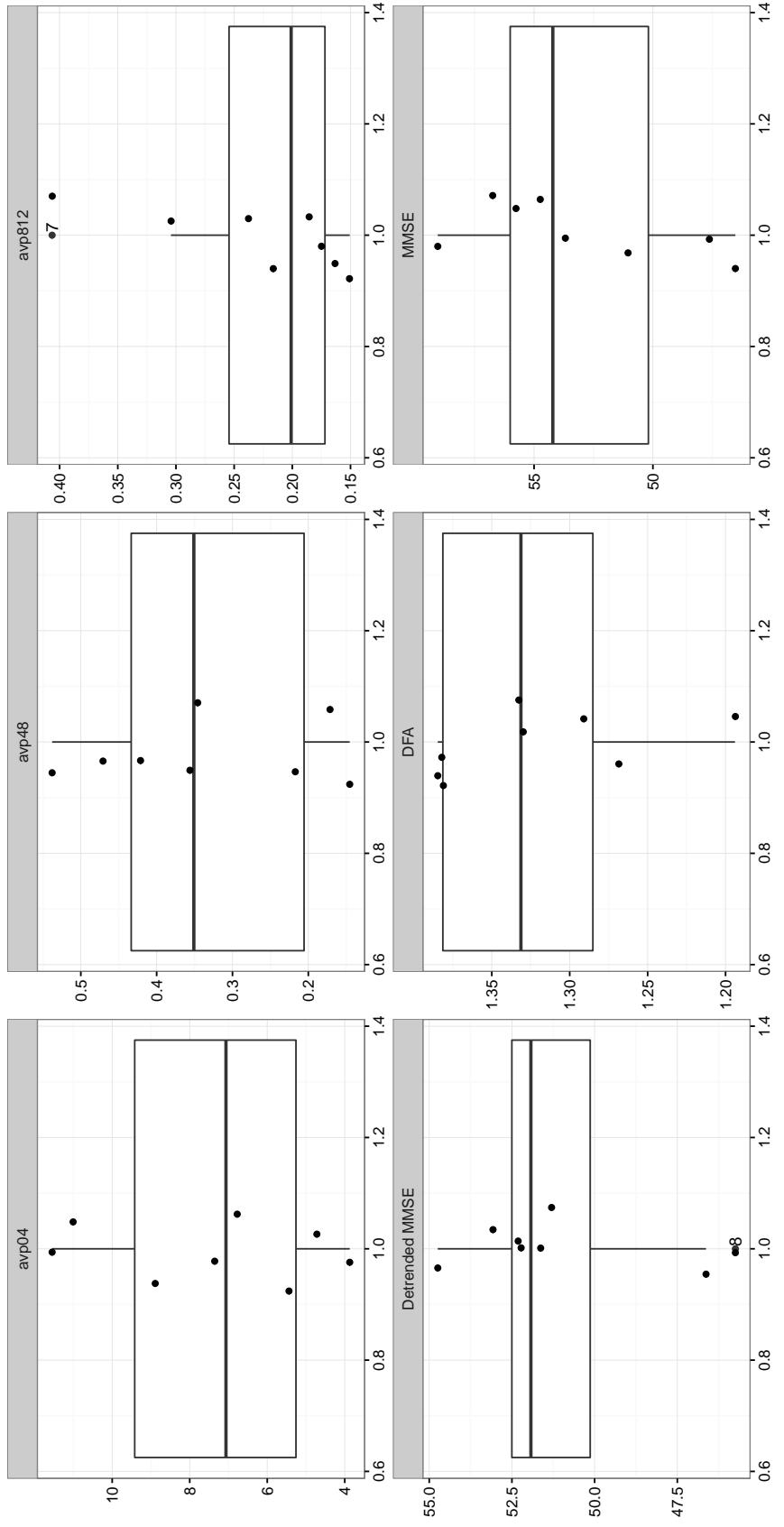
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Participant 59



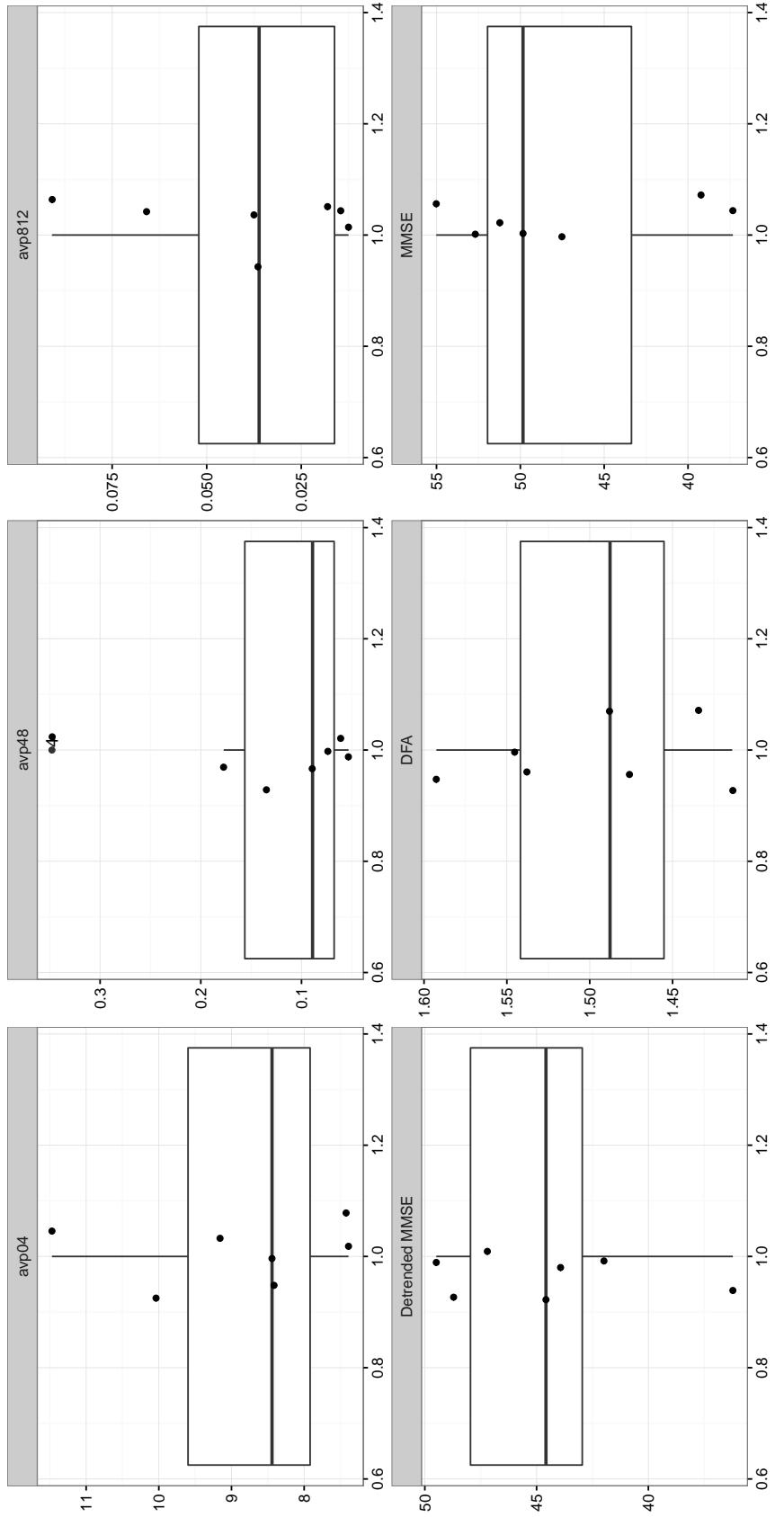
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Participant 889



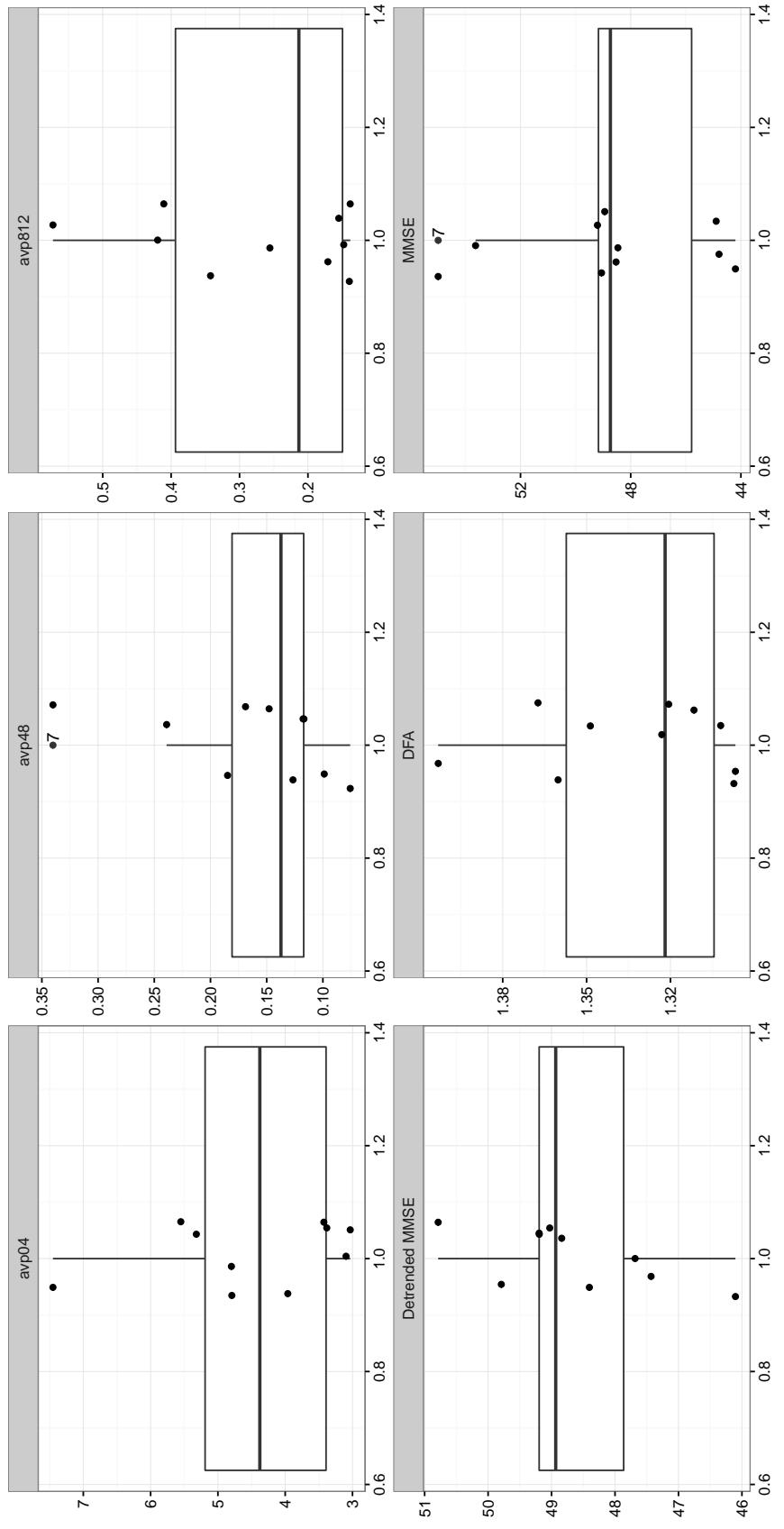
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Participant: 437



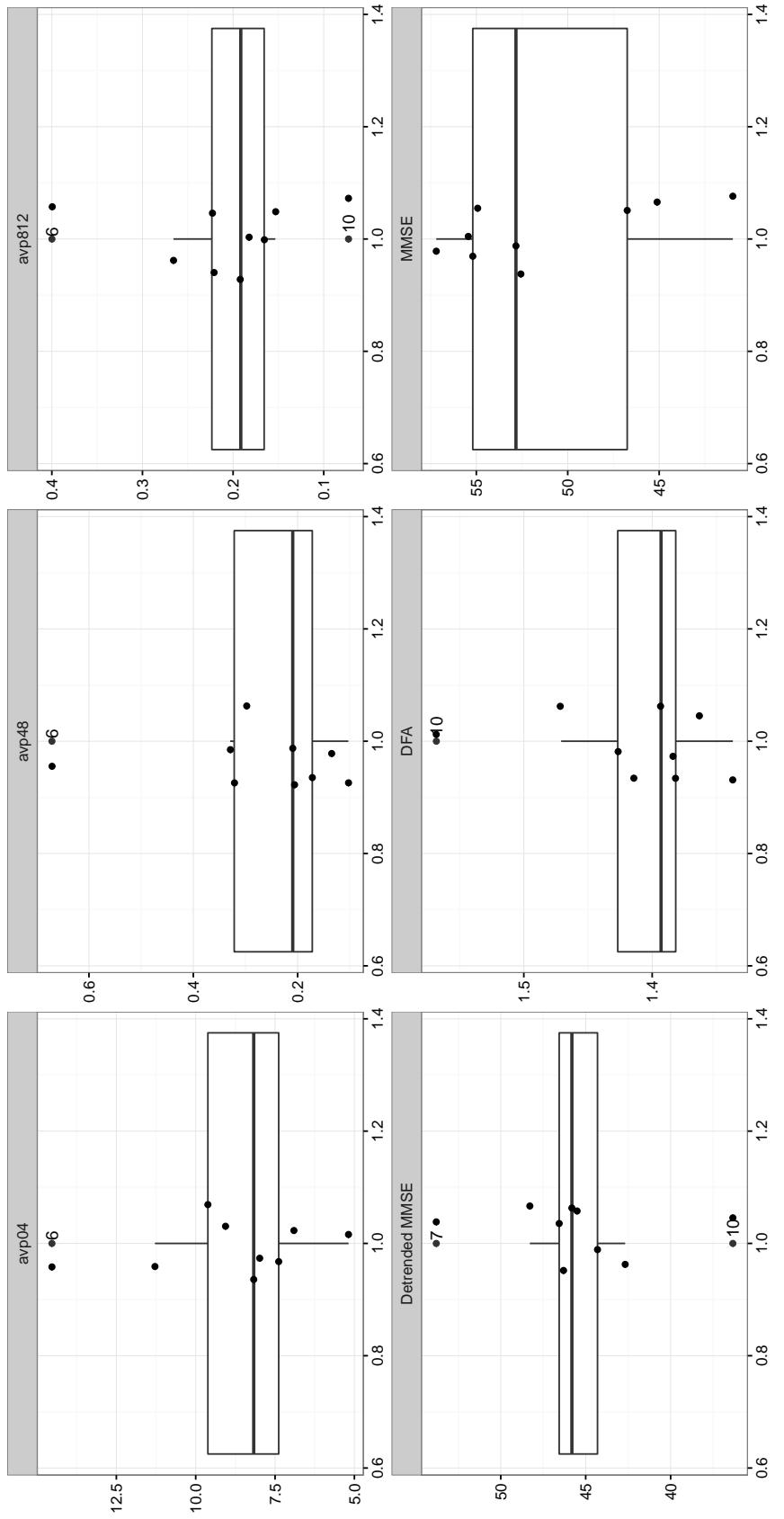
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Participant 553



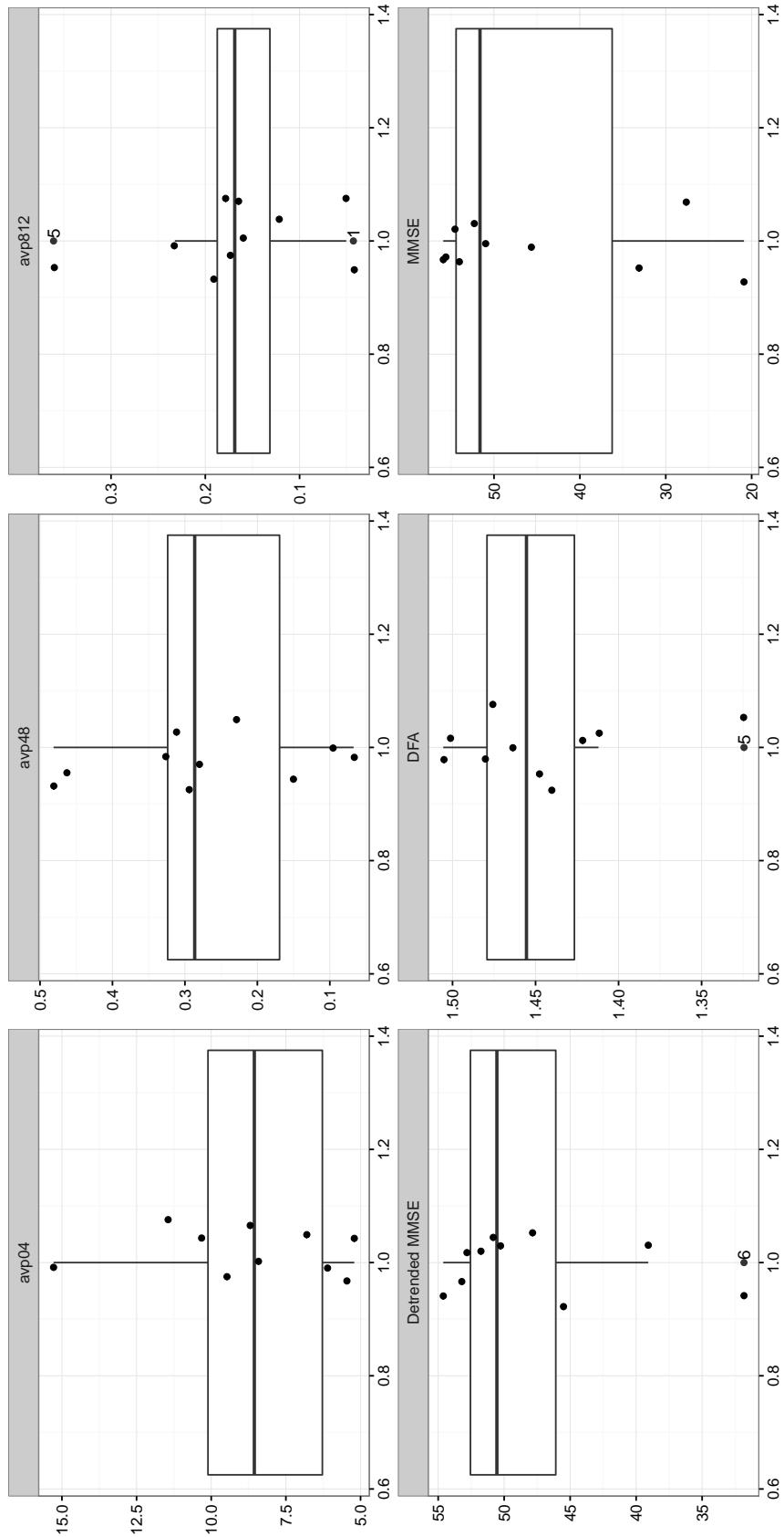
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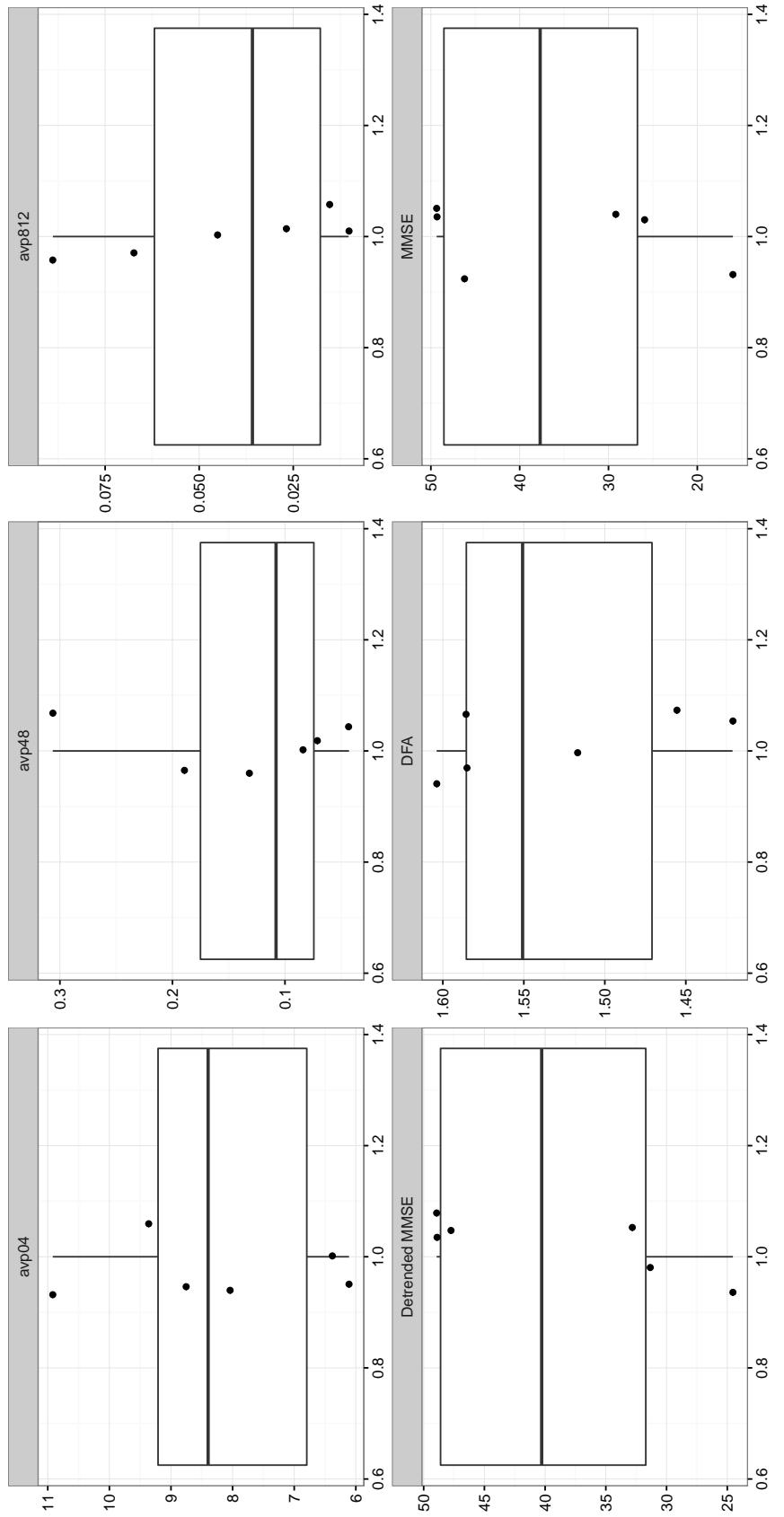
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Participant: 586



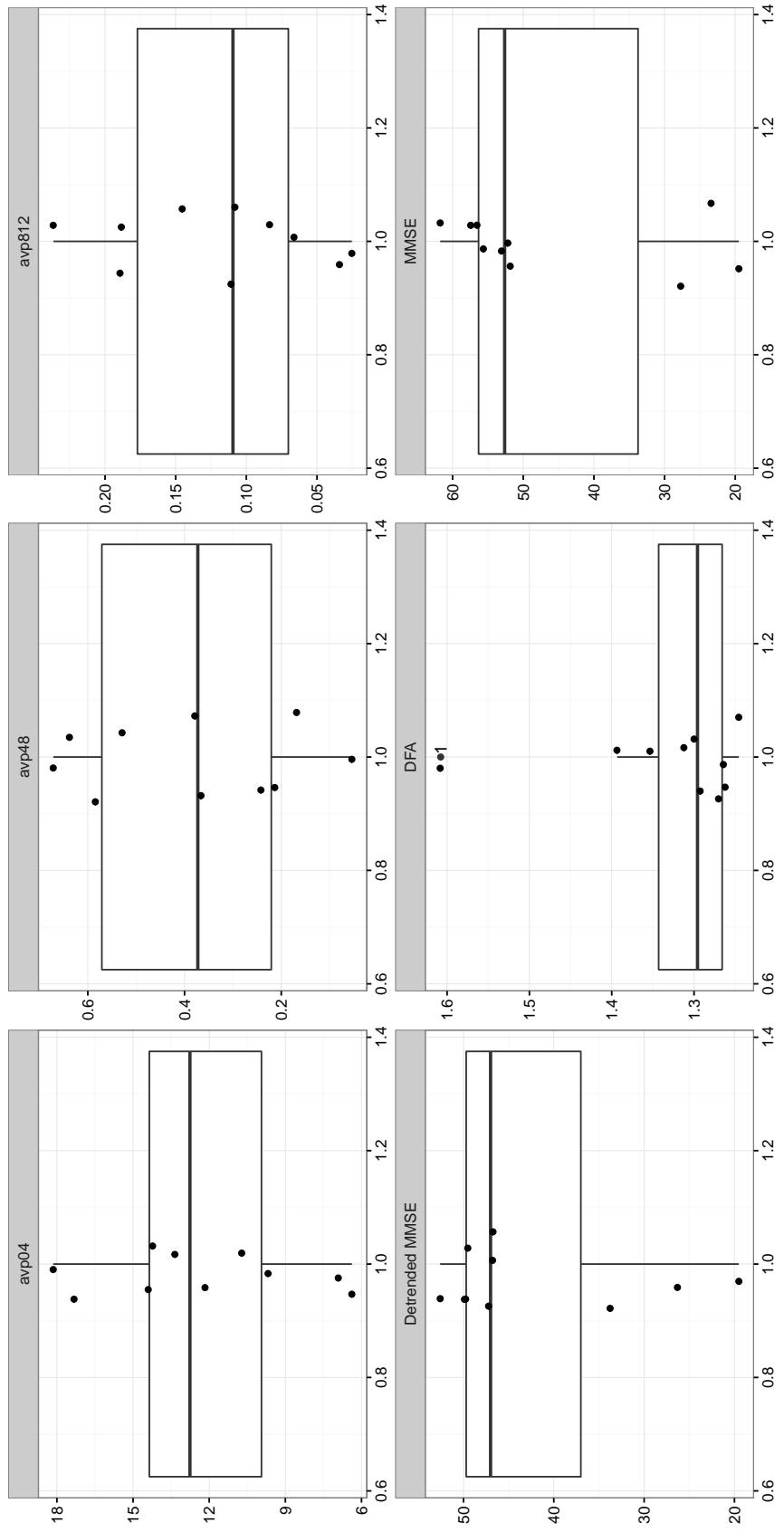
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Participant 264



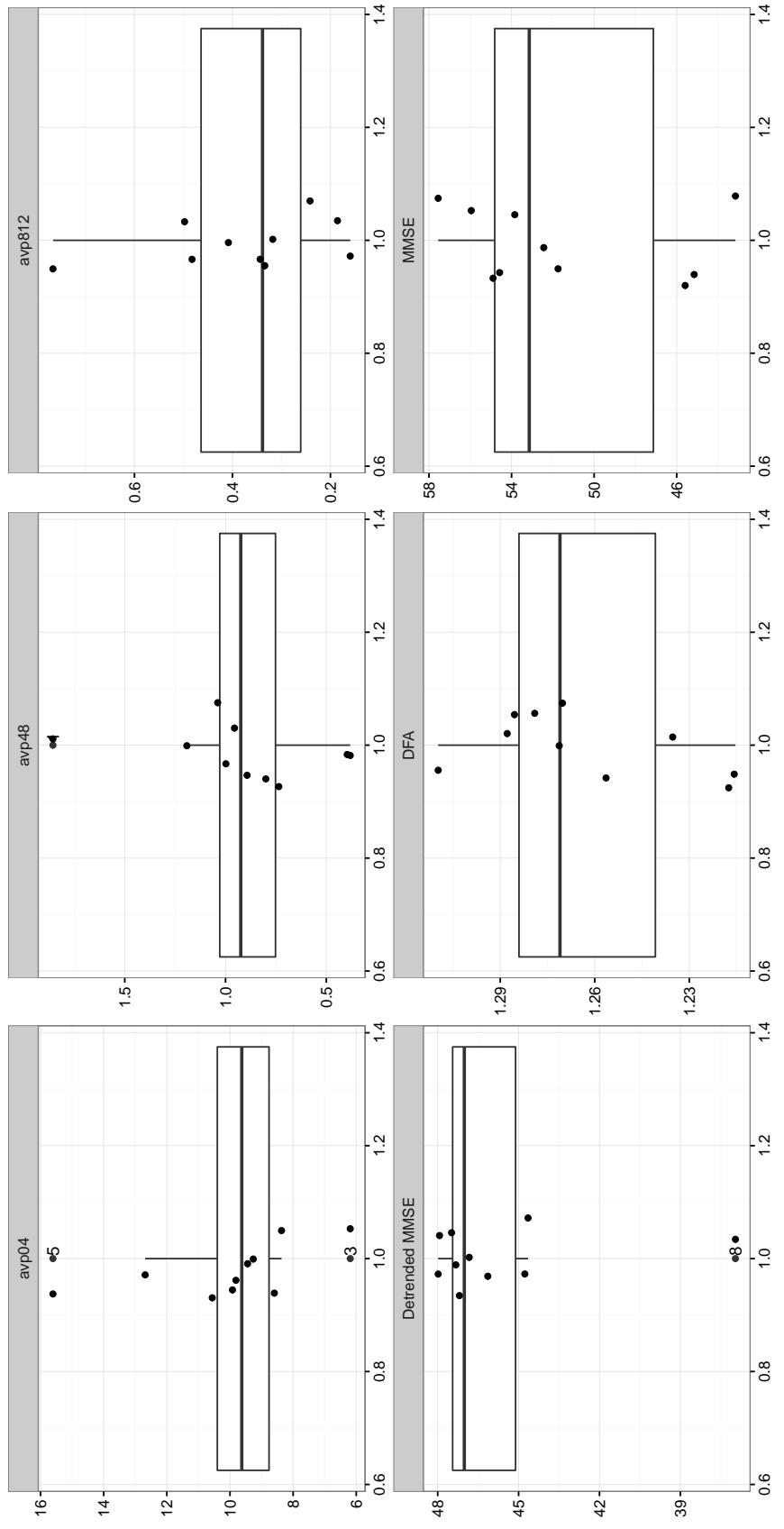
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Participant 862



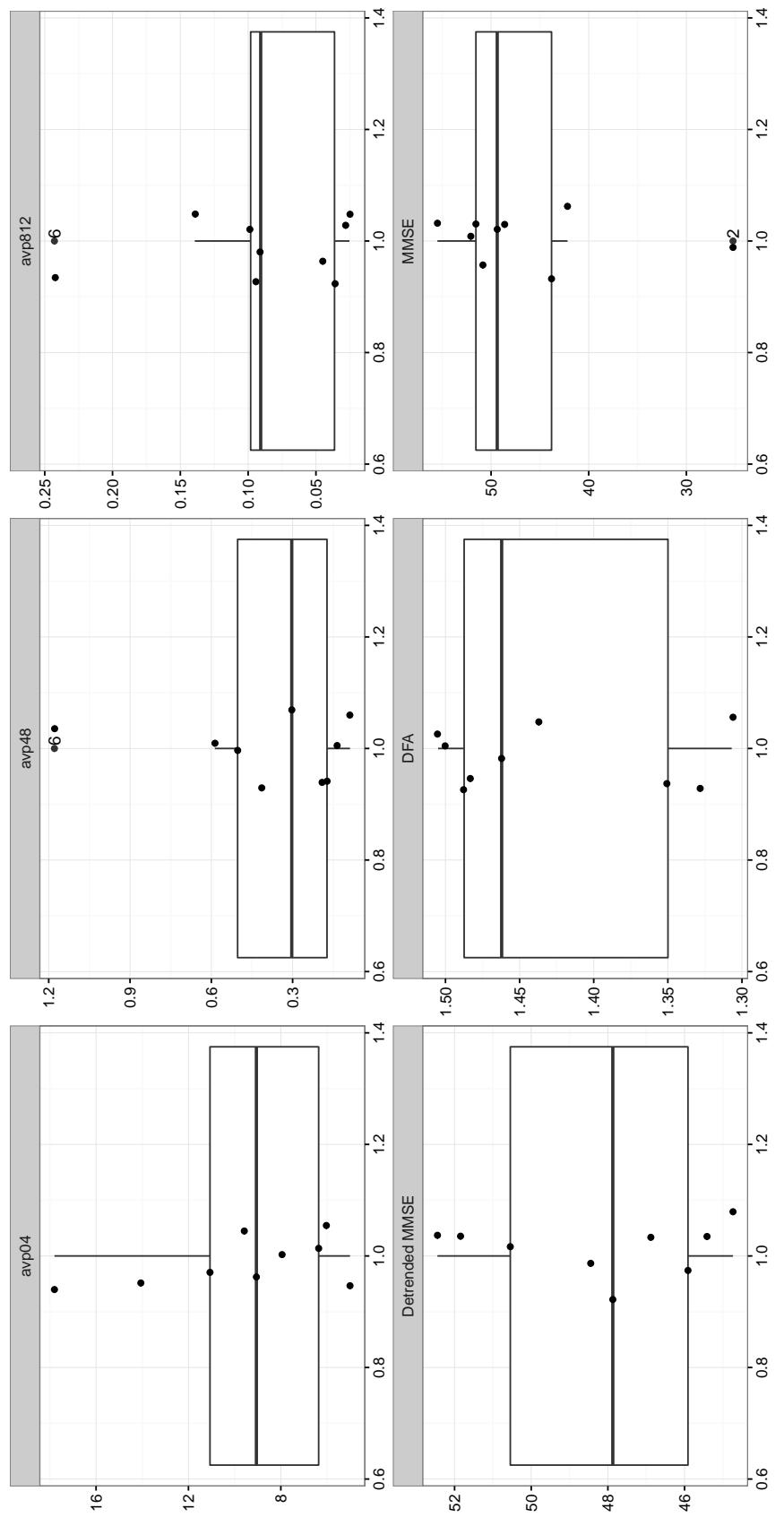
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Participant 732



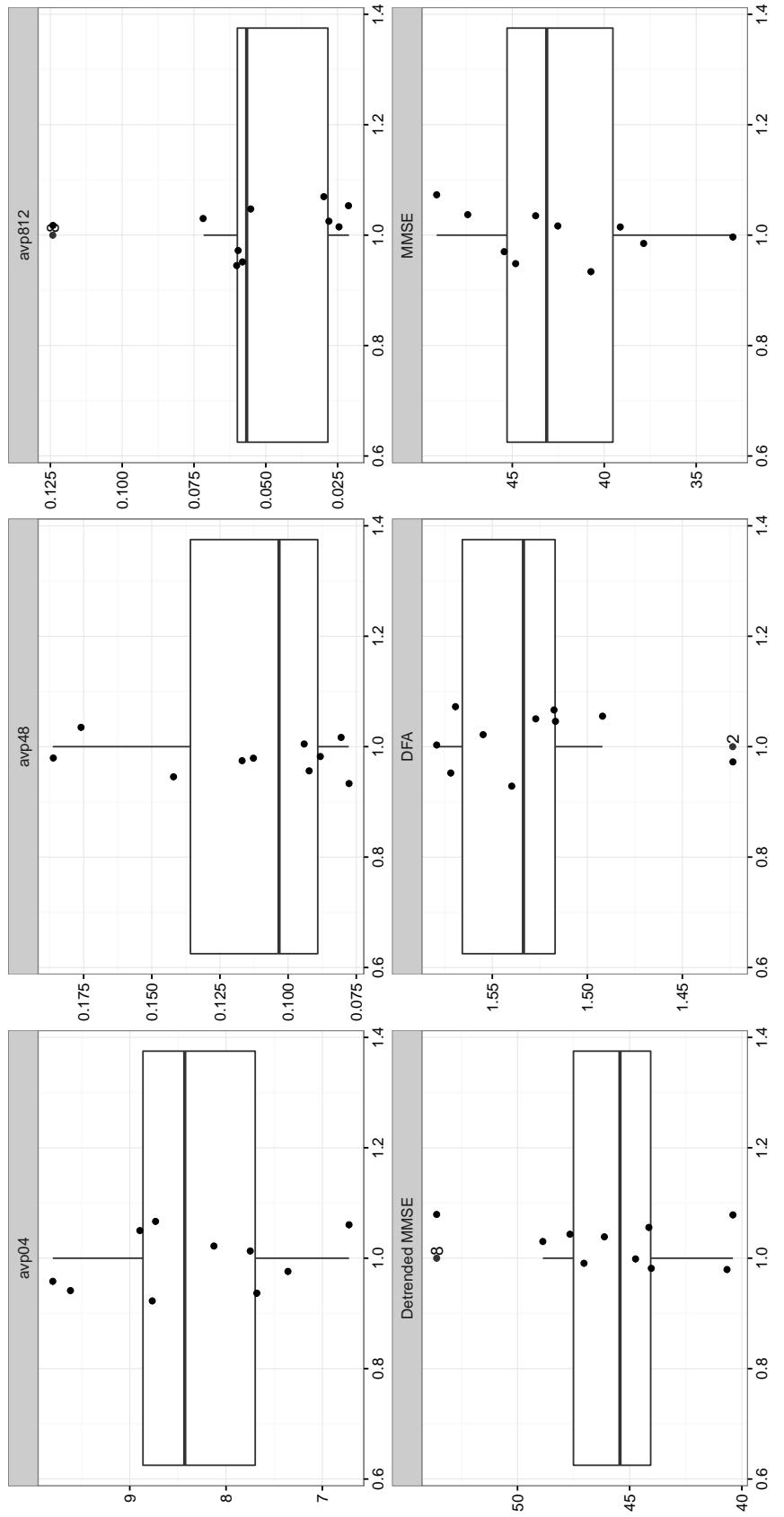
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Participant 226



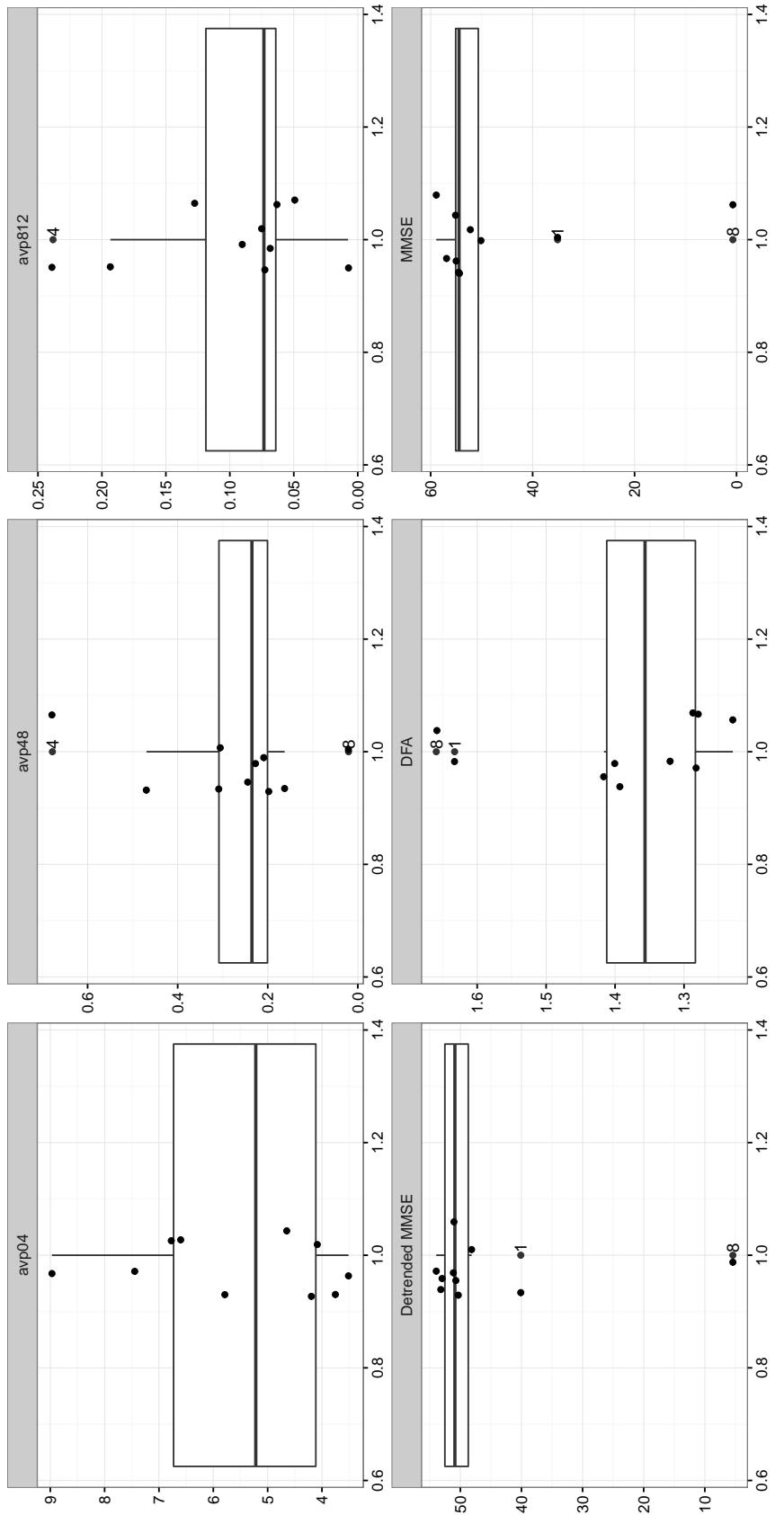
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Participant 723



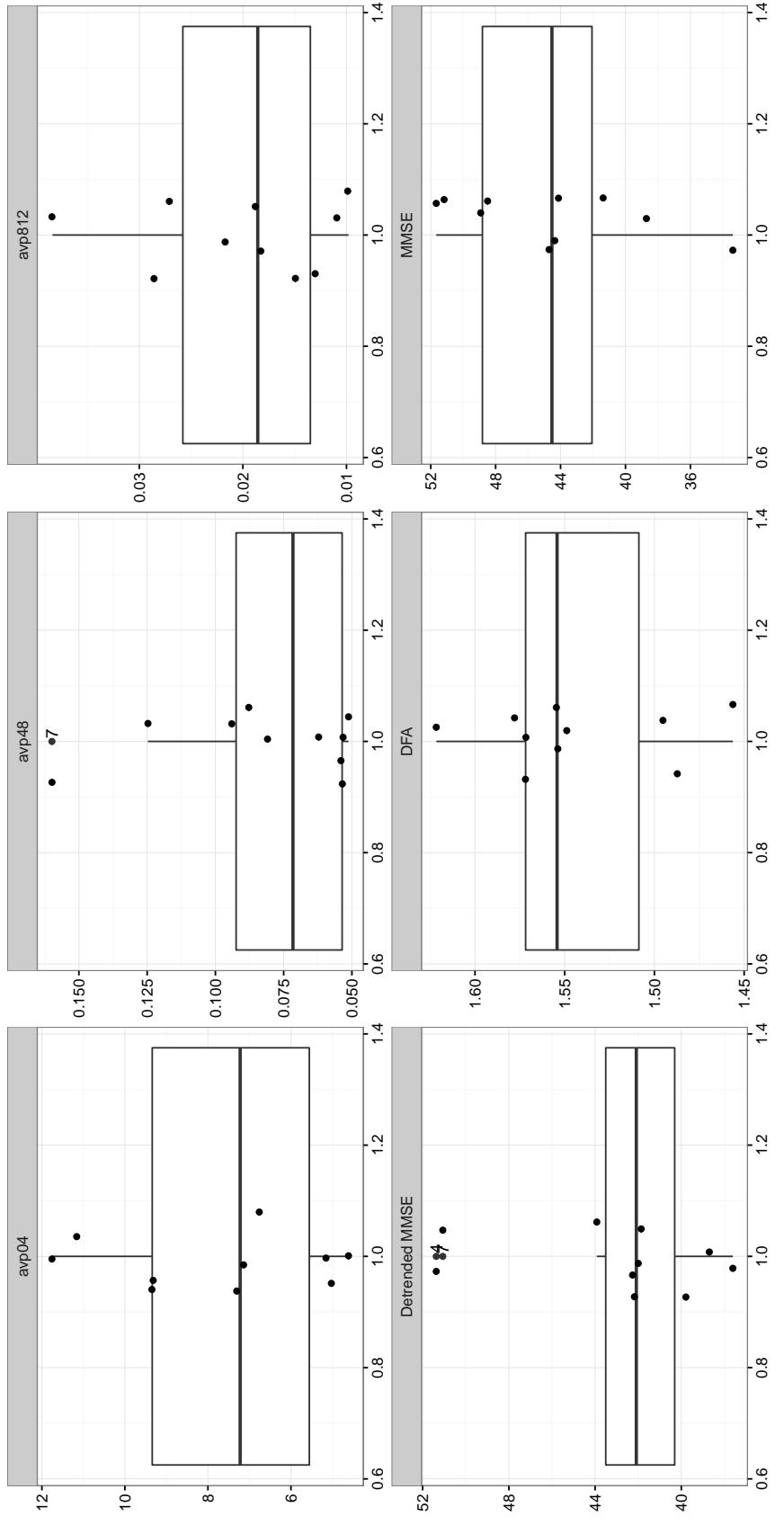
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Participant: 150



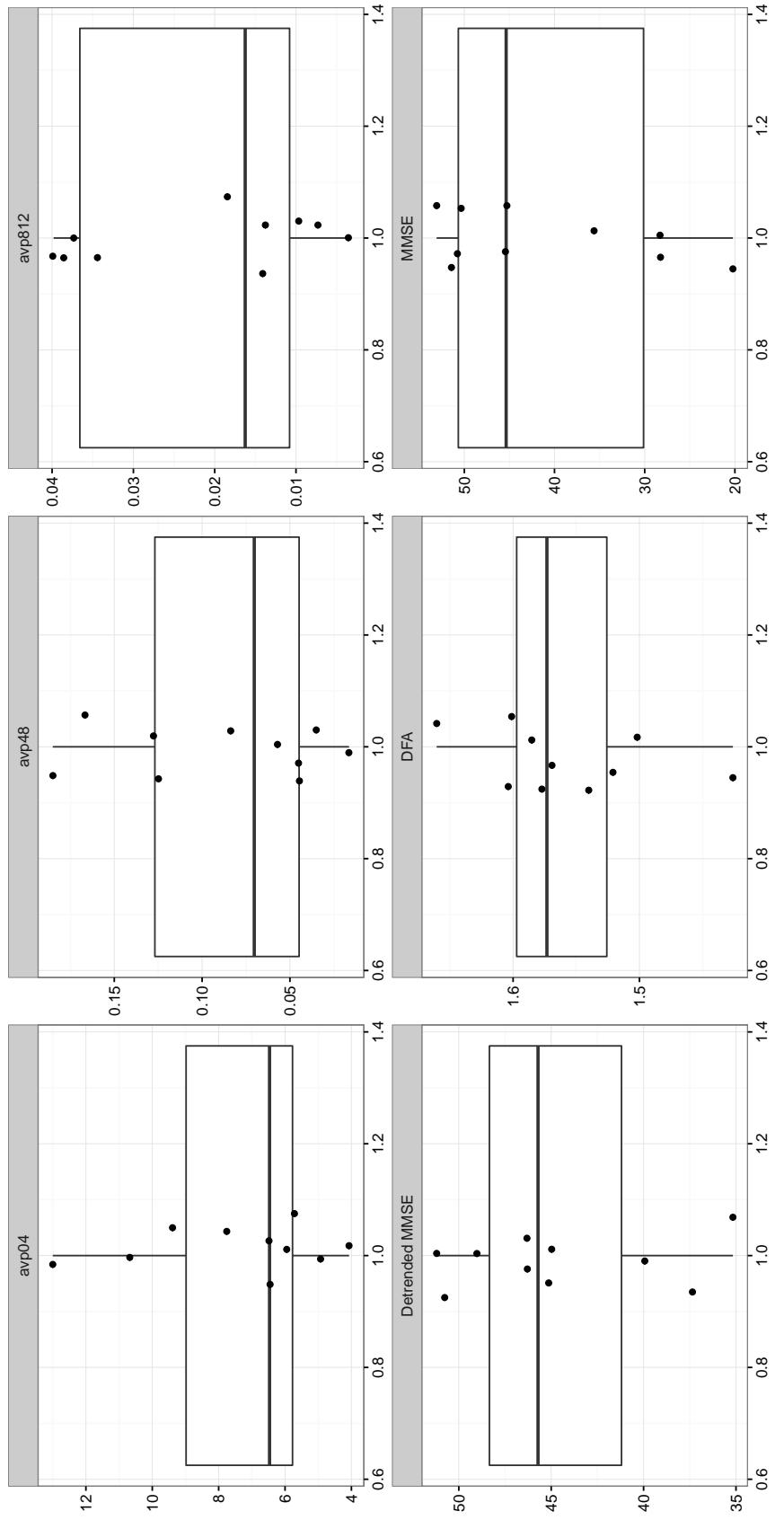
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Participant: 453



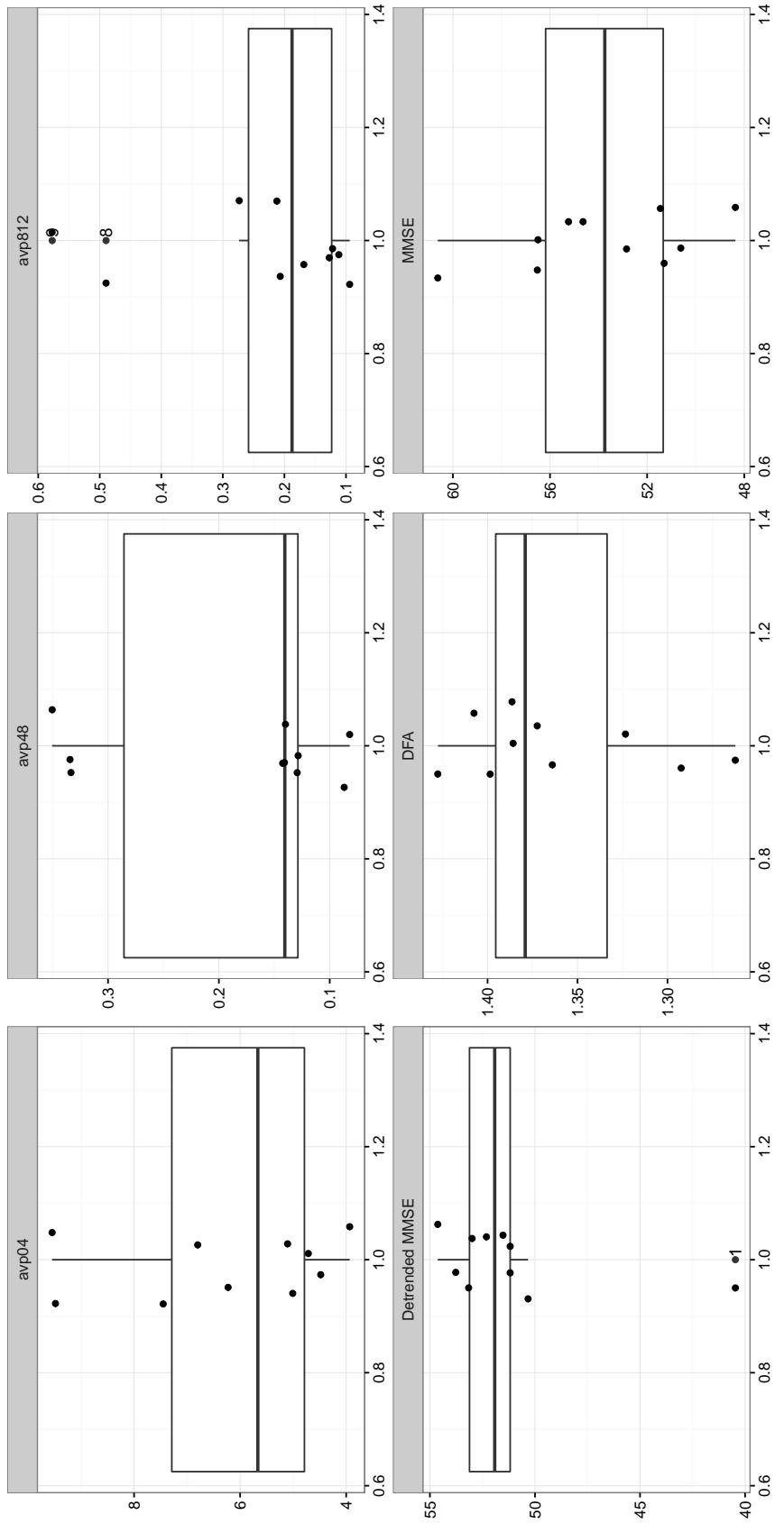
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Participant 355



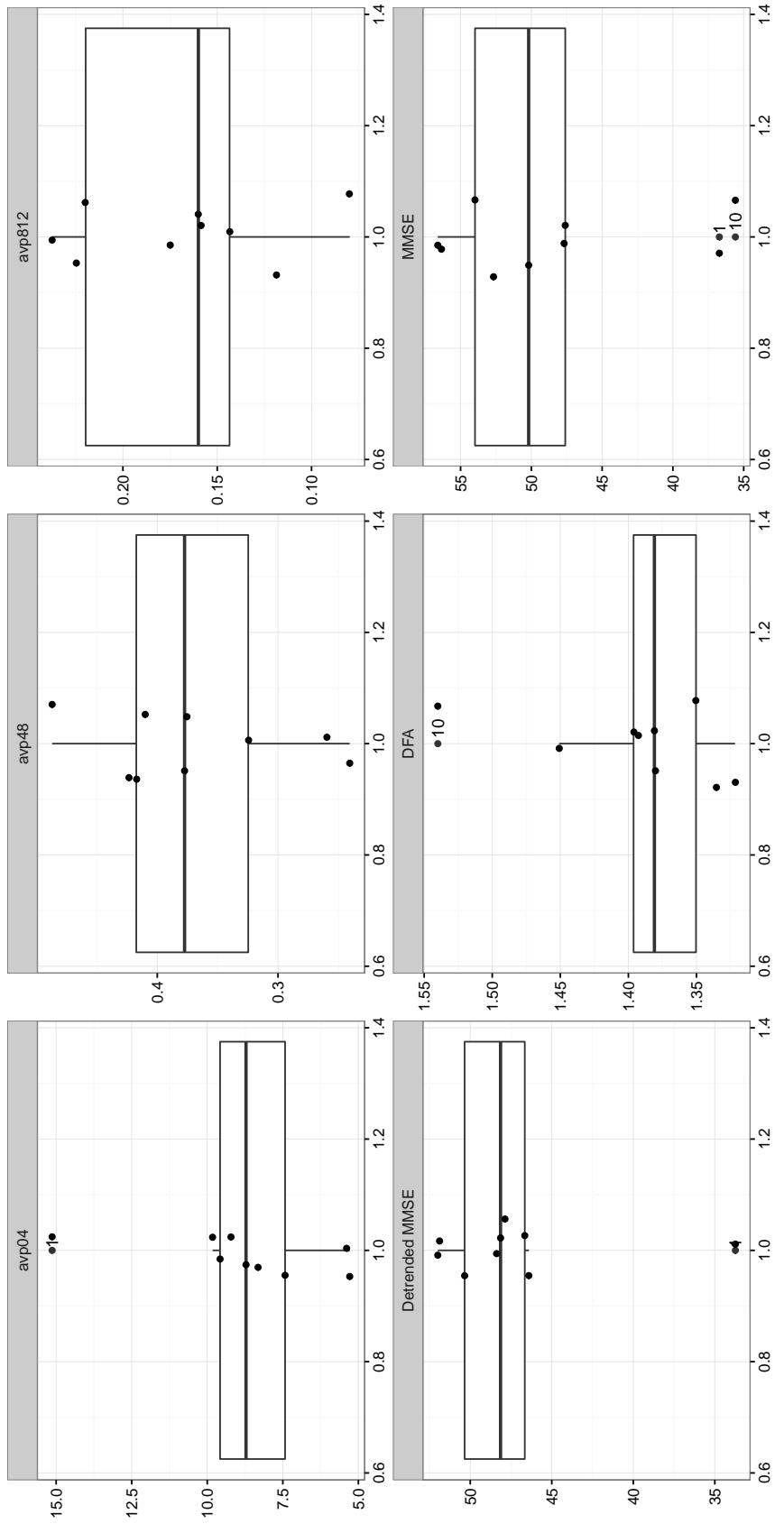
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Participant 234



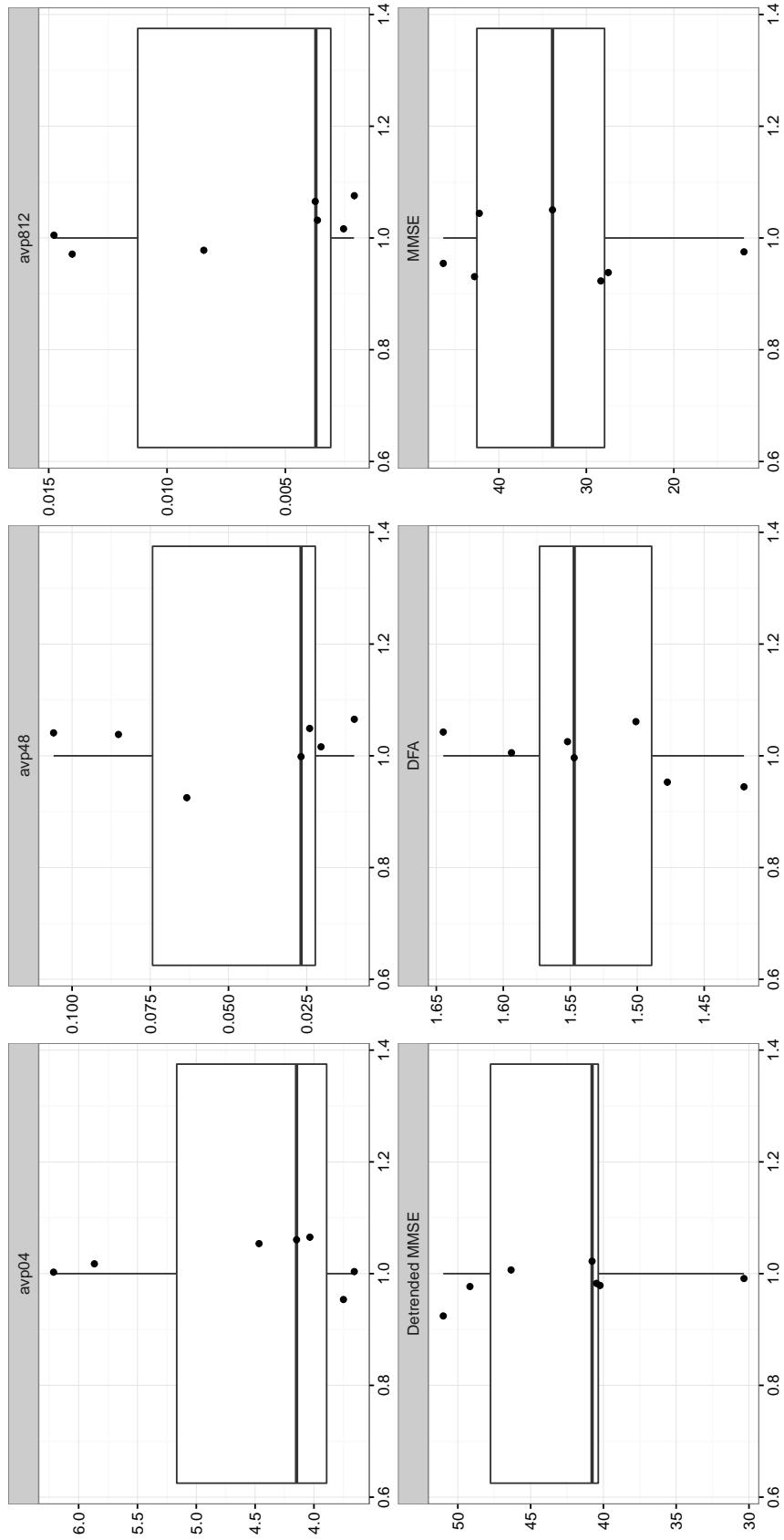
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Participant: 108



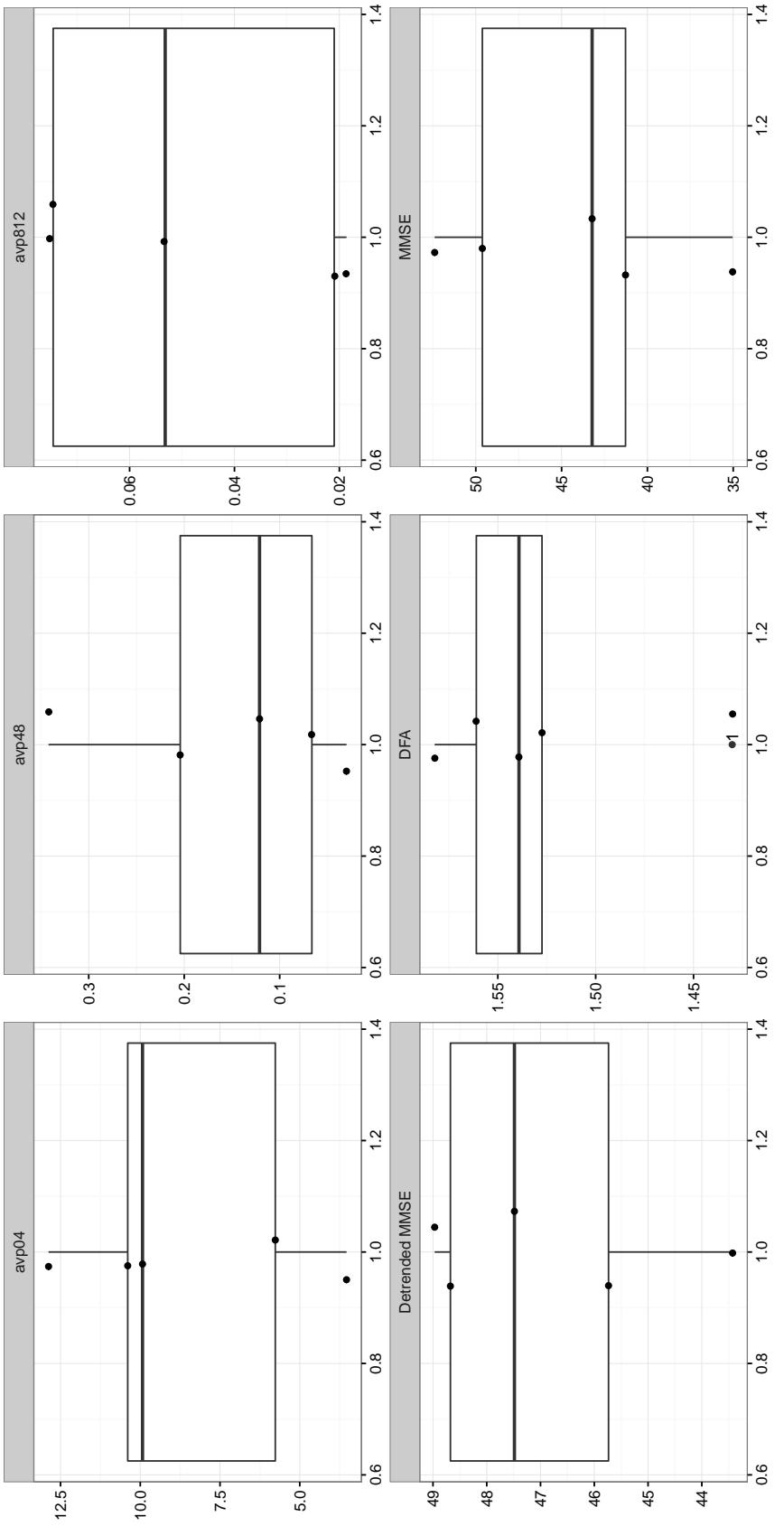
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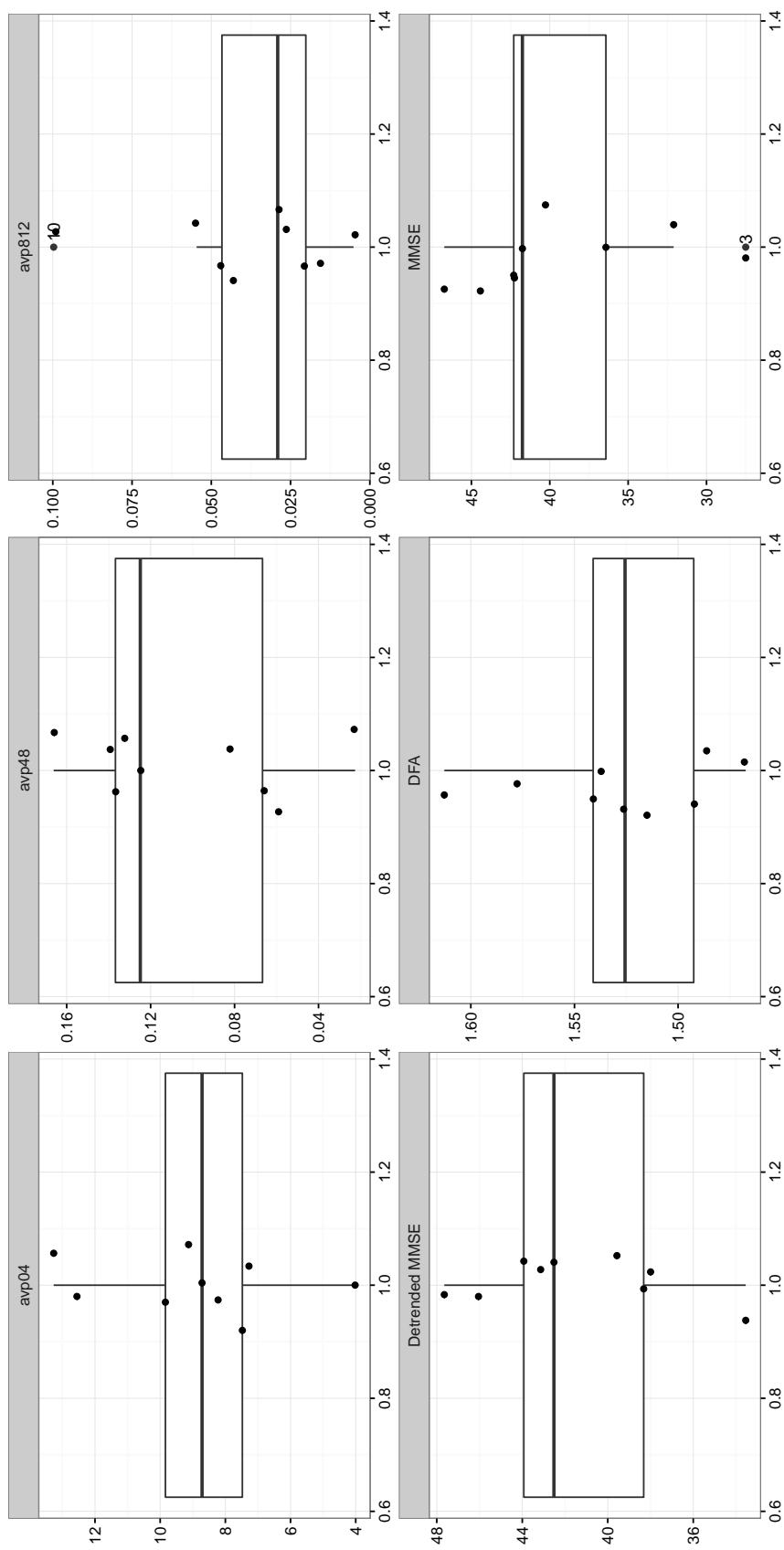
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Participant: 525



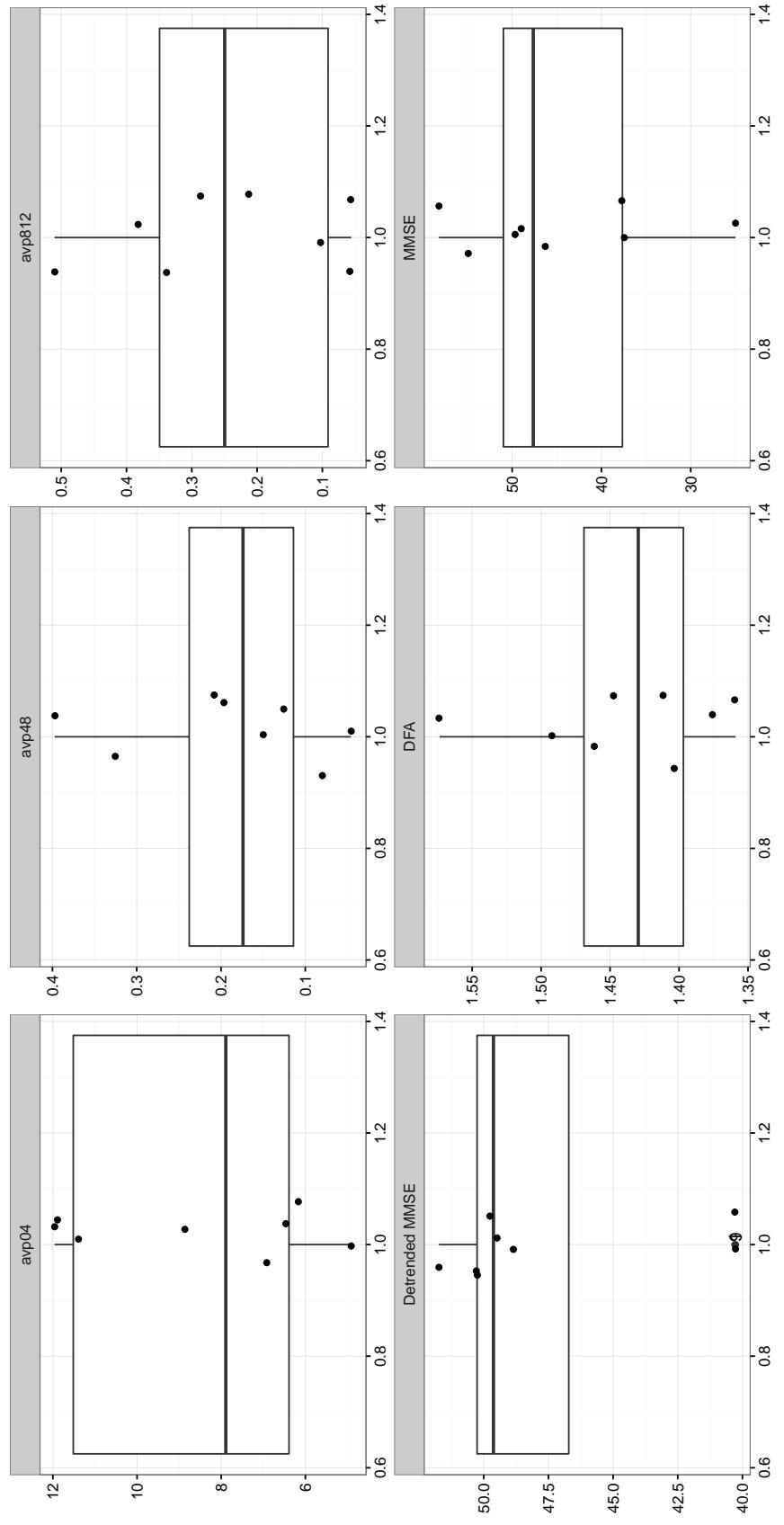
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Participant 249



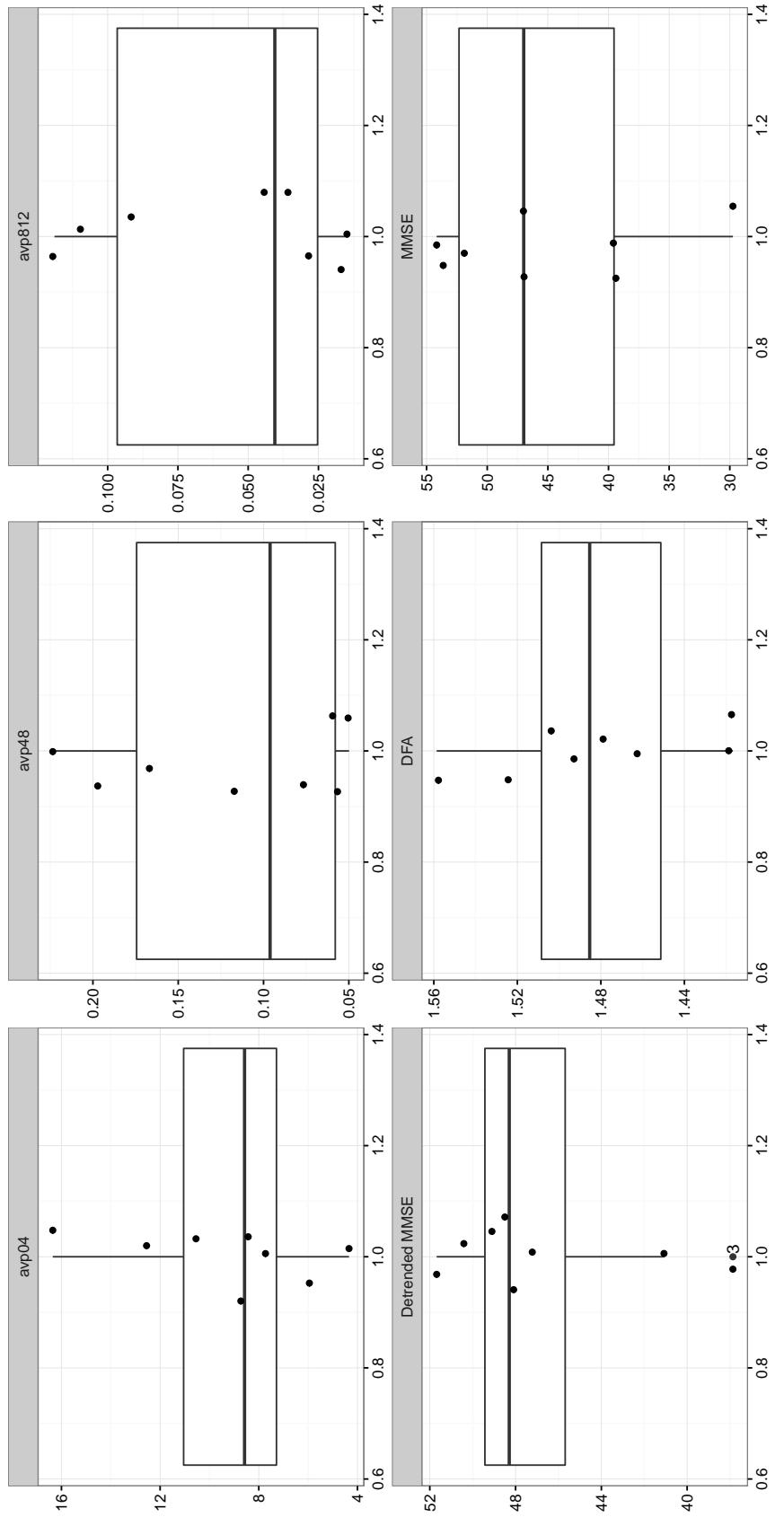
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Participant: 188



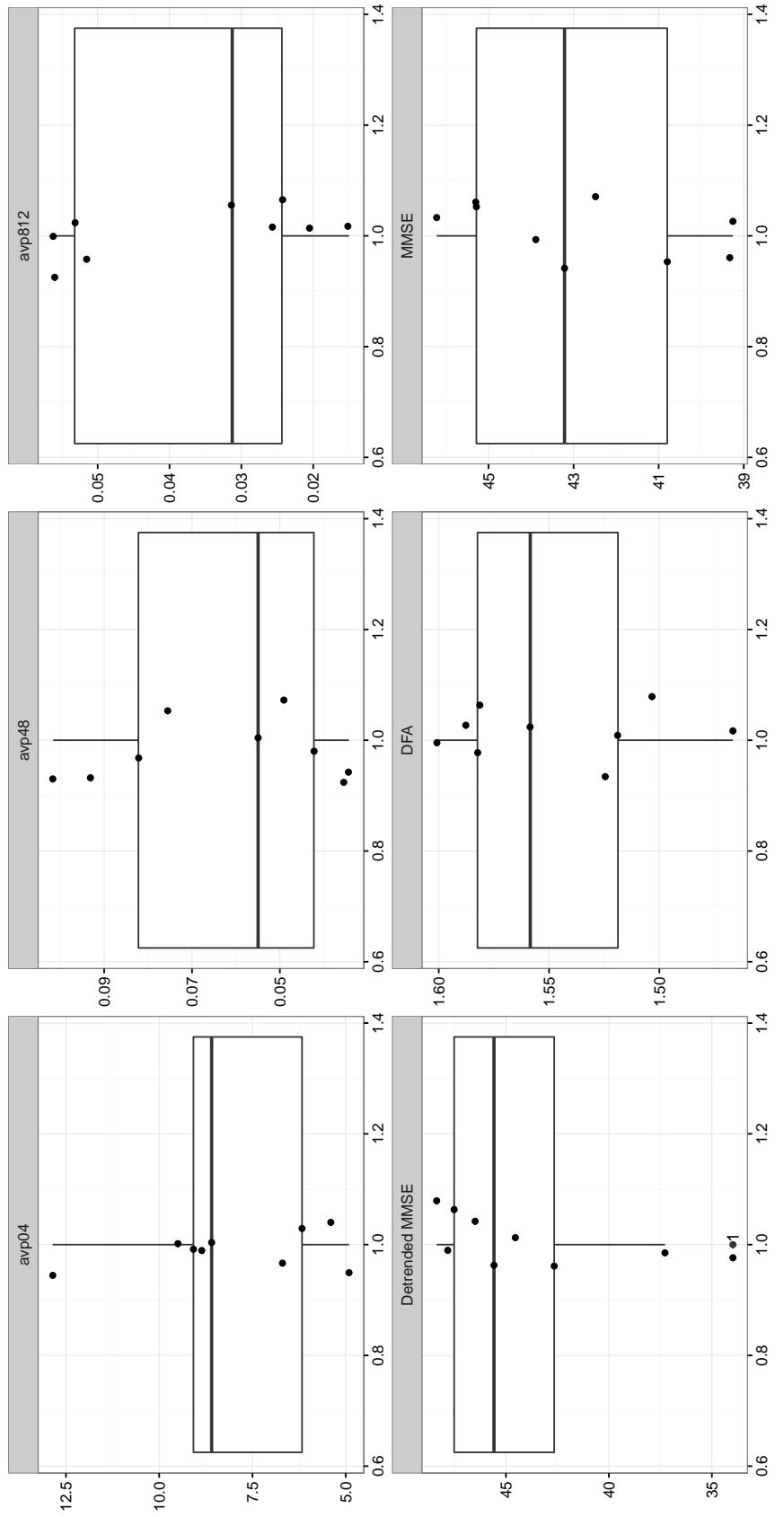
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Participant: 143



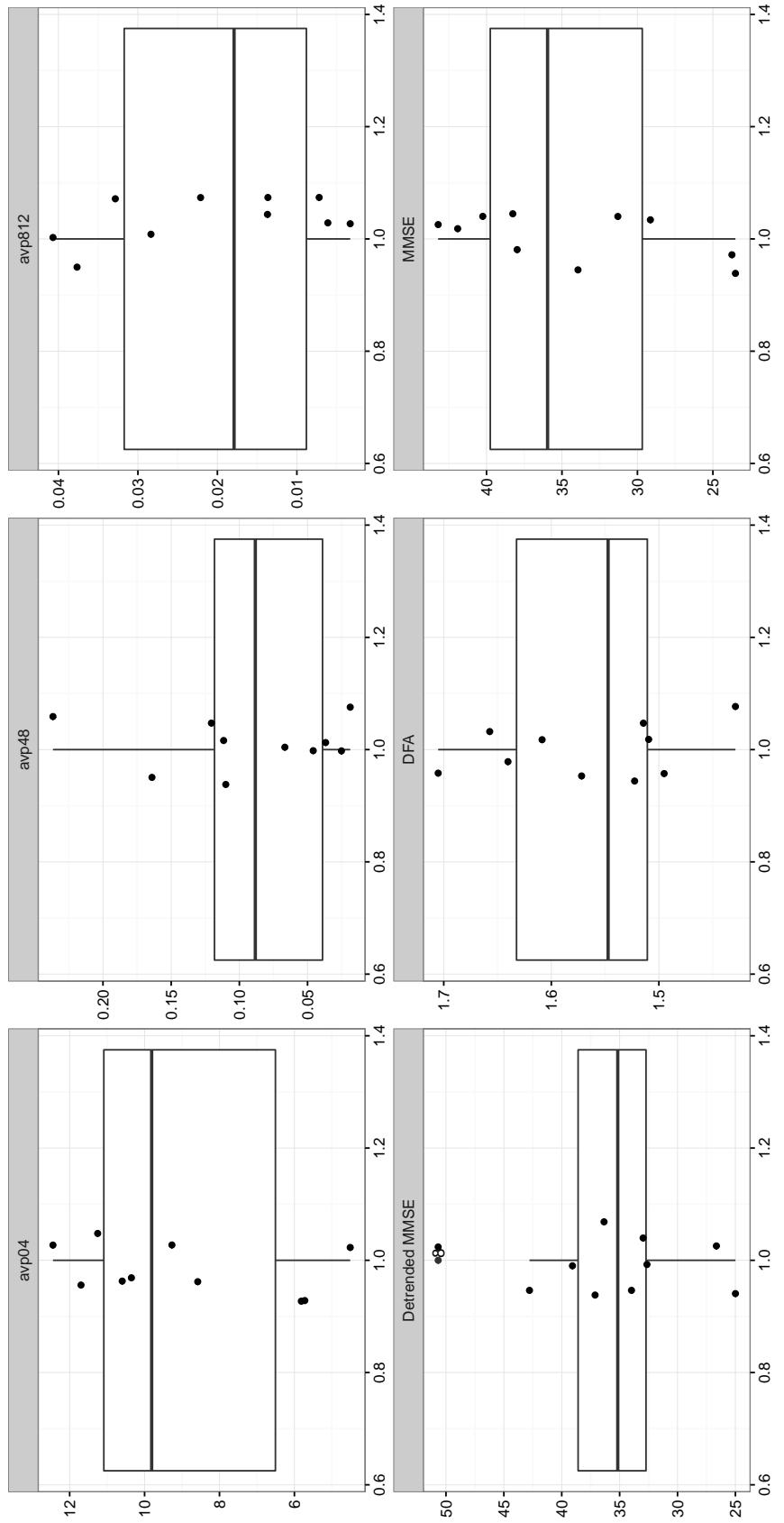
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Participant 23



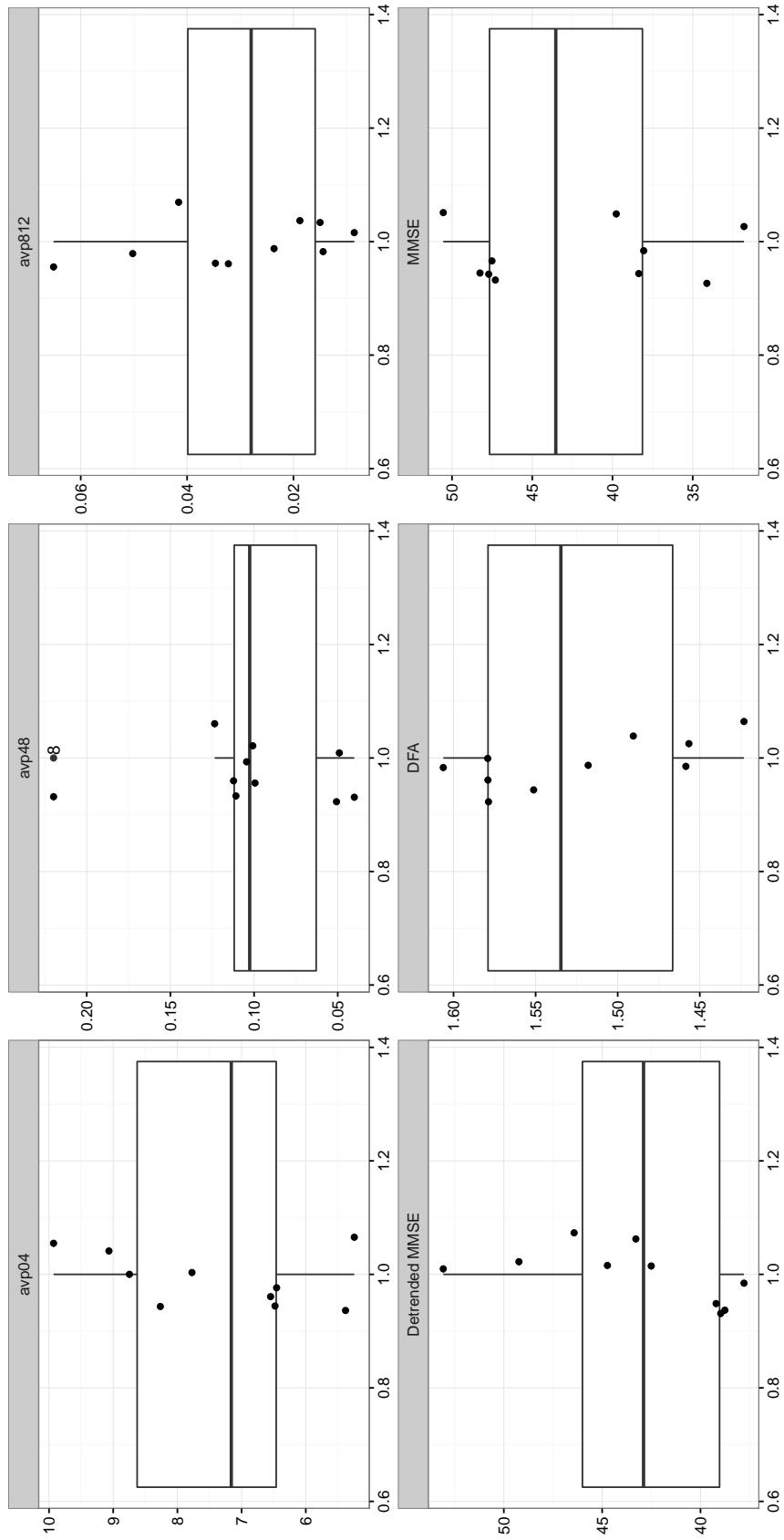
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Participant: 545



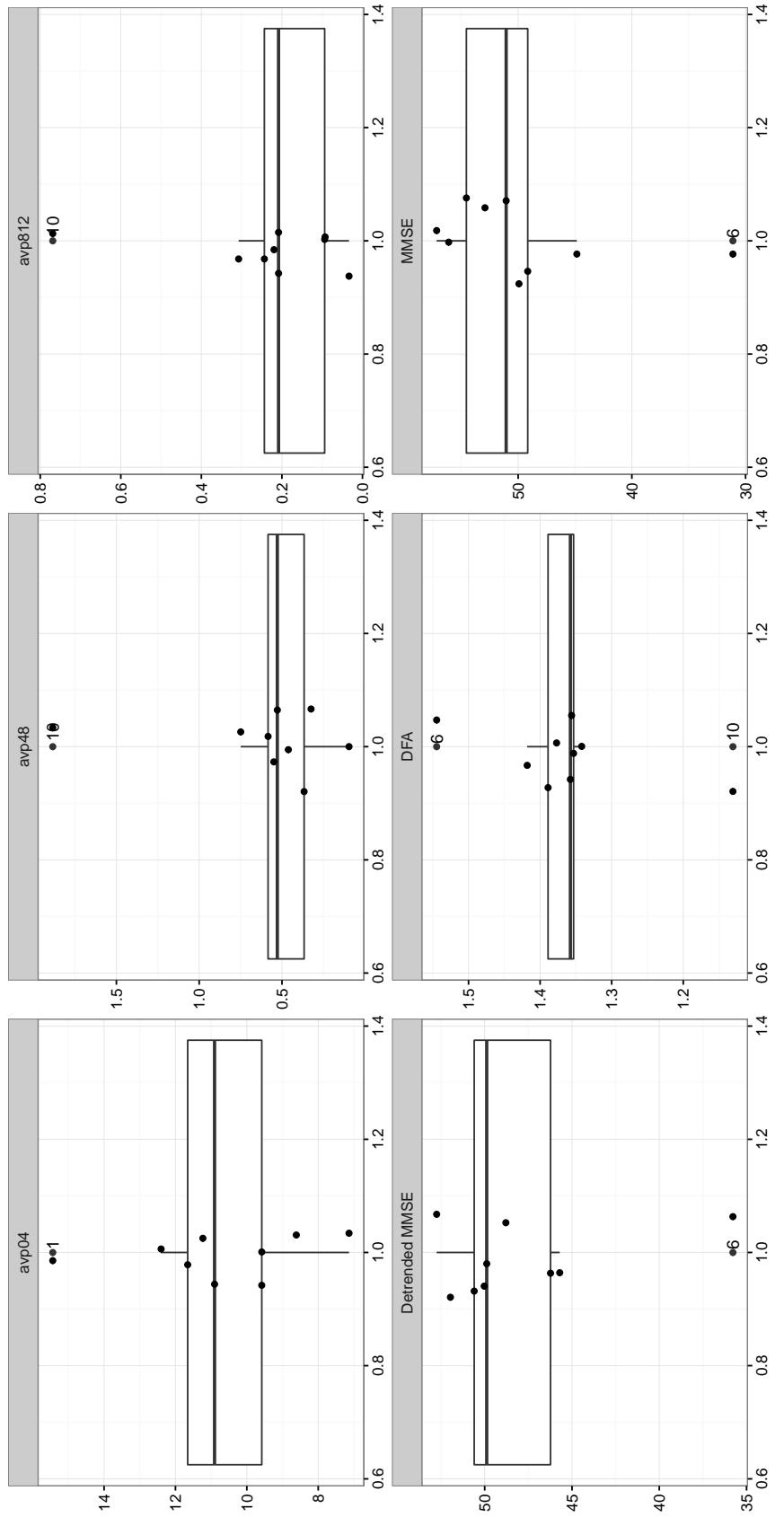
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Participant 803



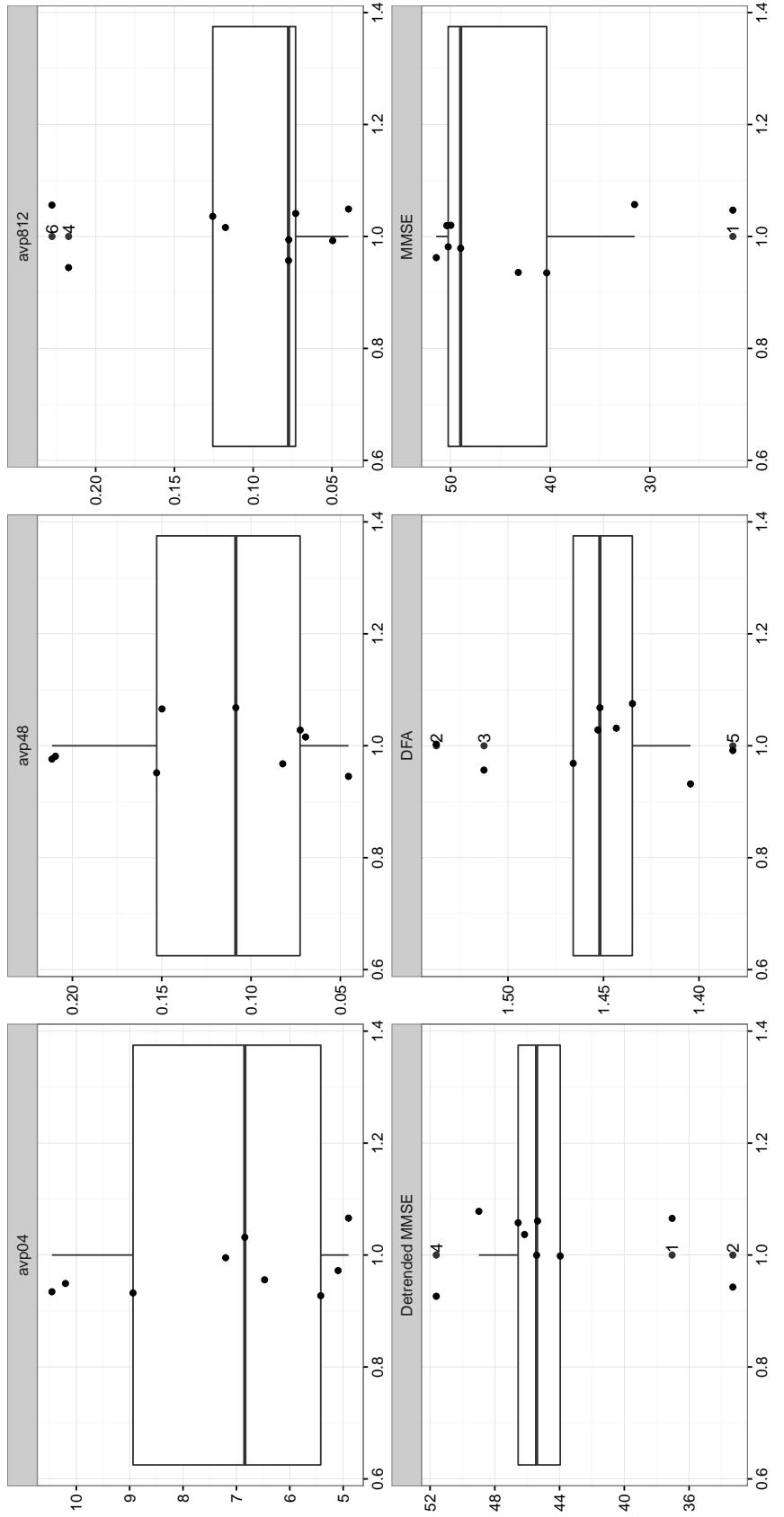
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Participant 256



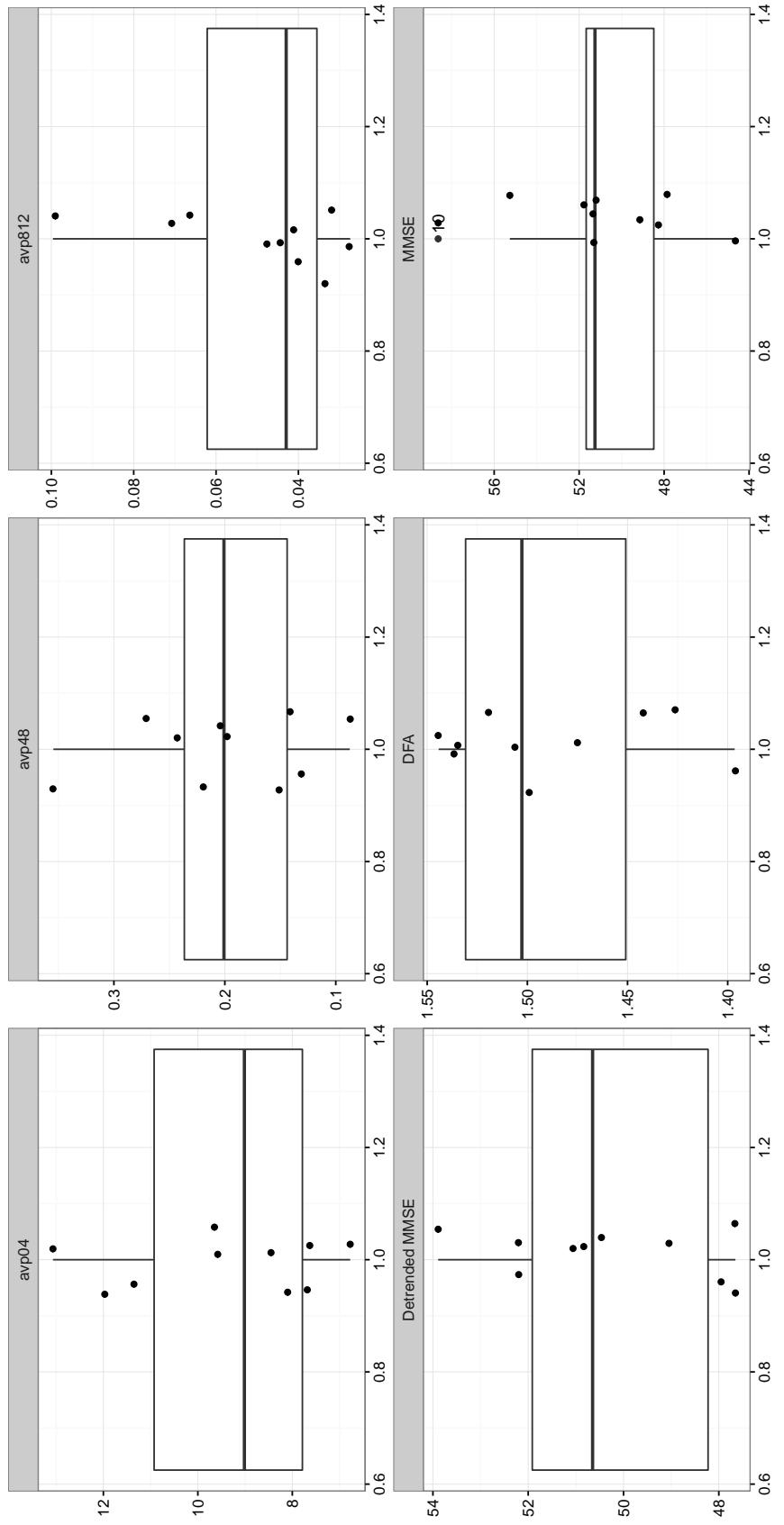
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Participant: 921



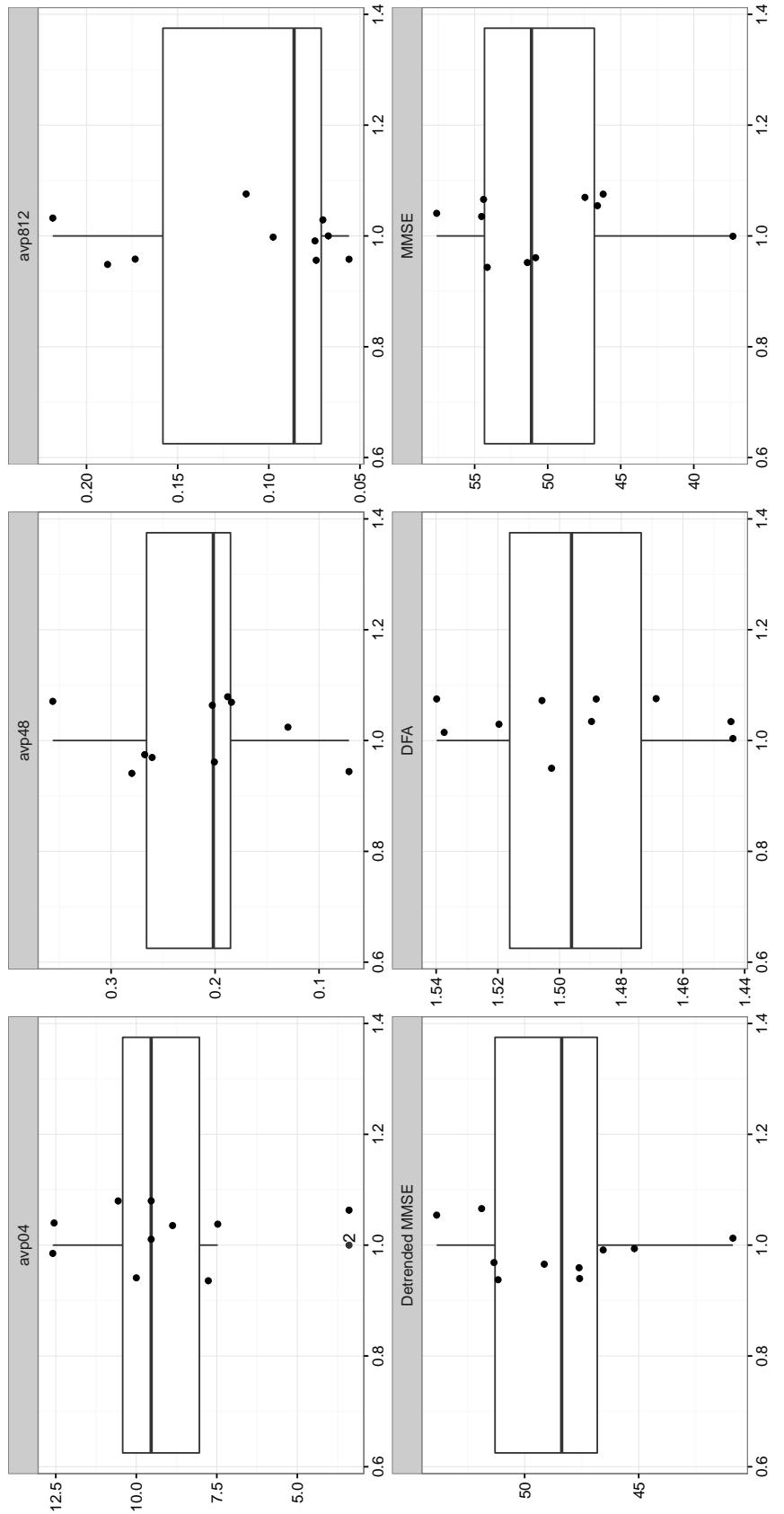
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Participant 204



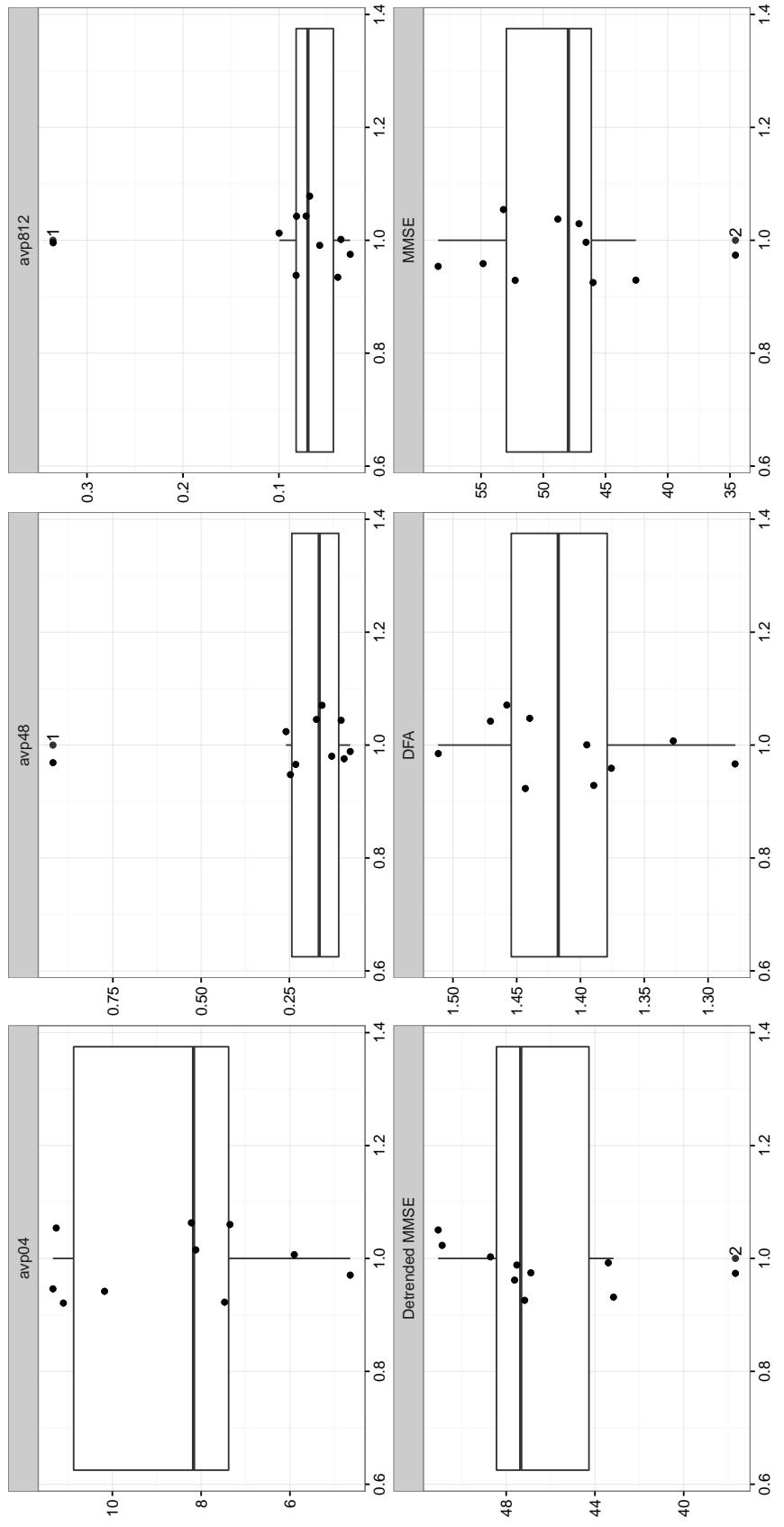
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Participant 60



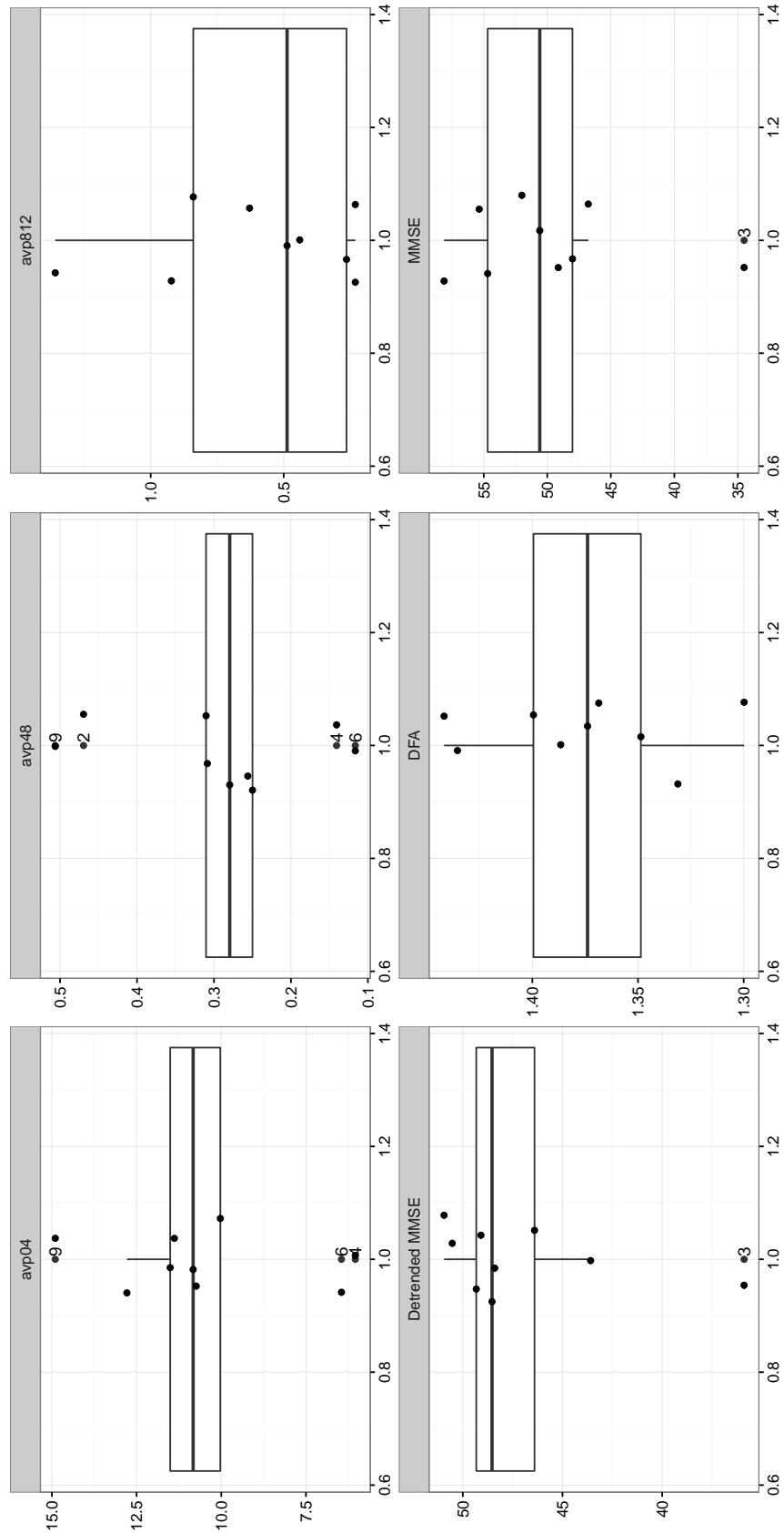
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Participant 787



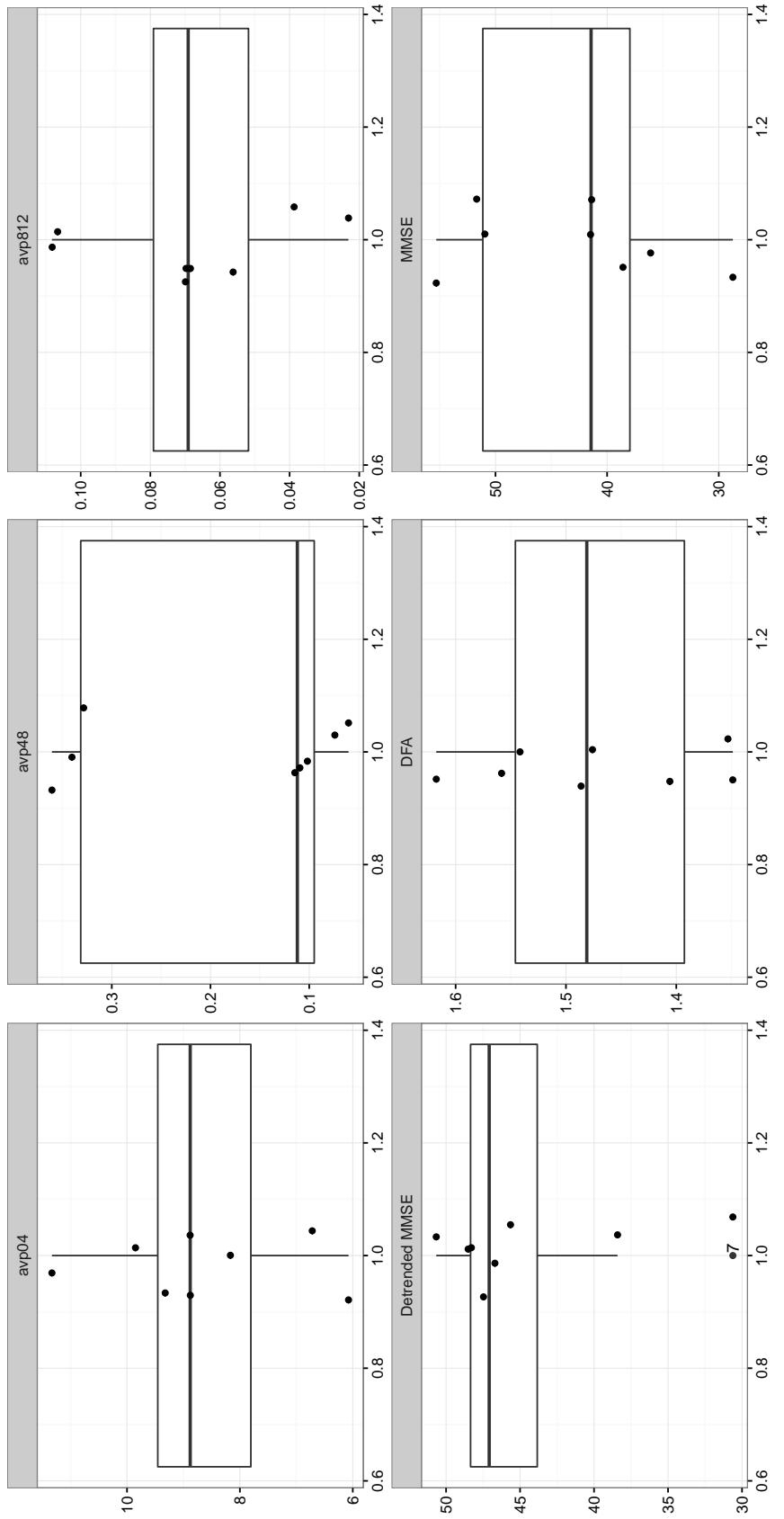
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Participant 98



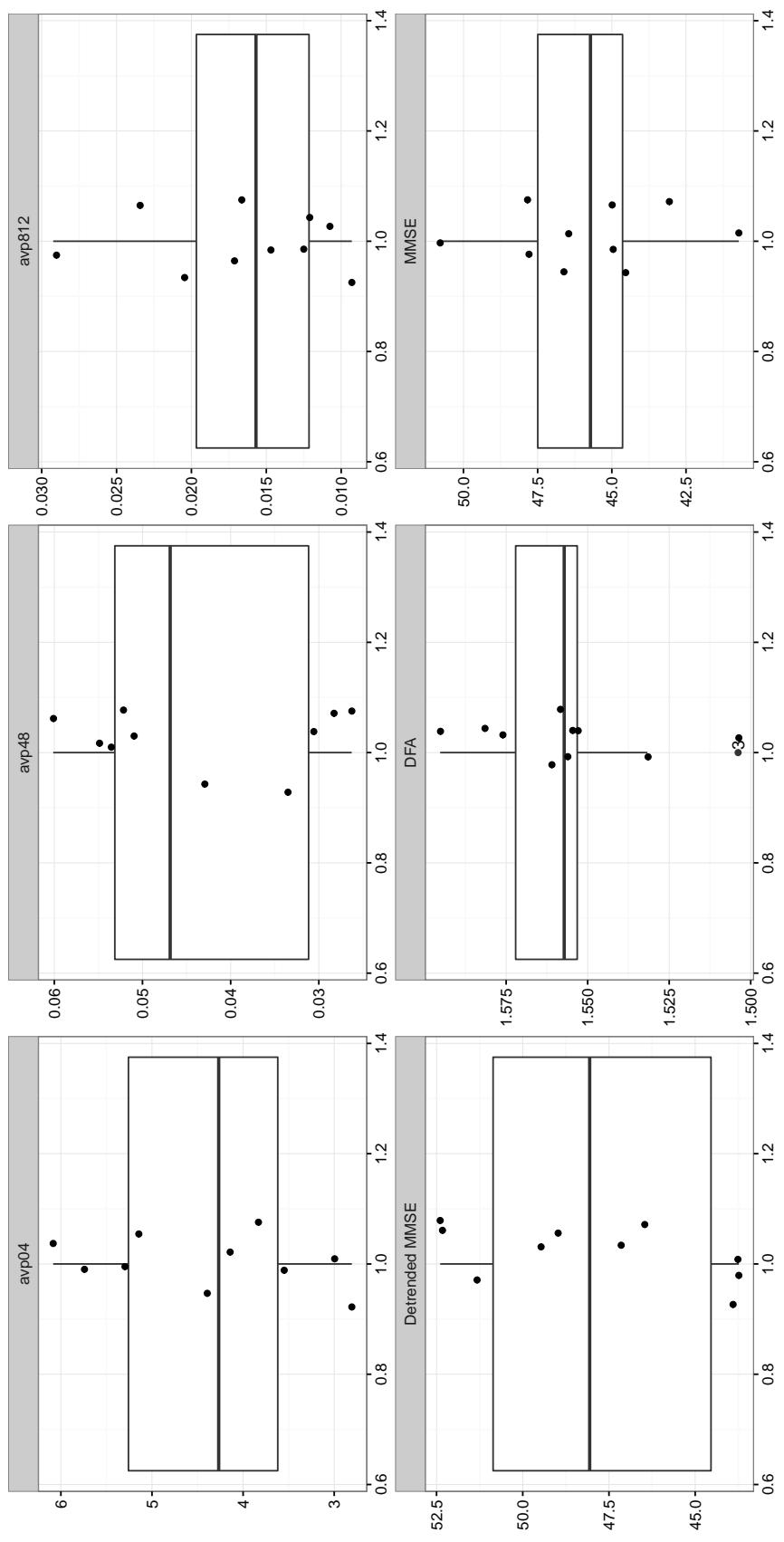
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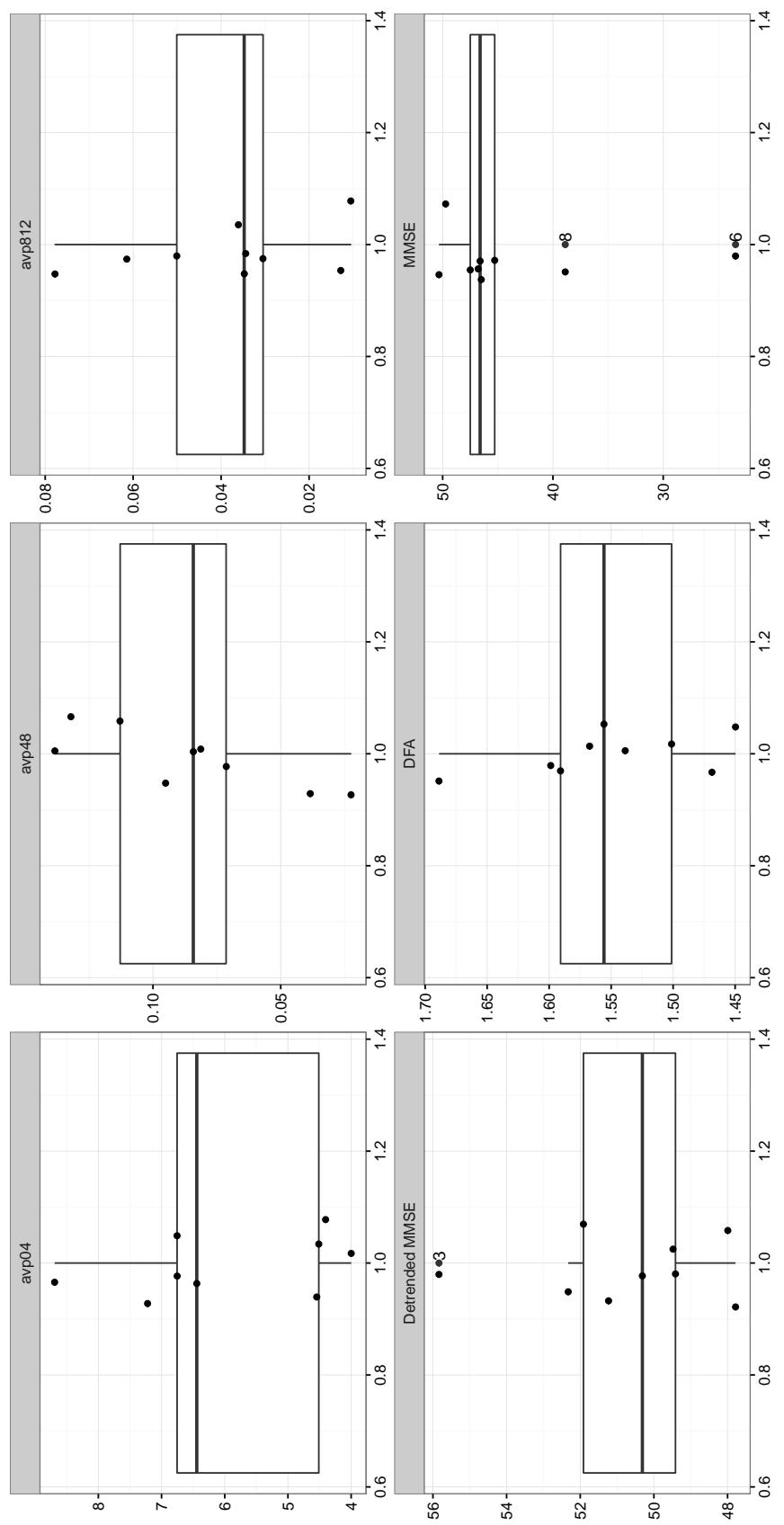
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Participant 956



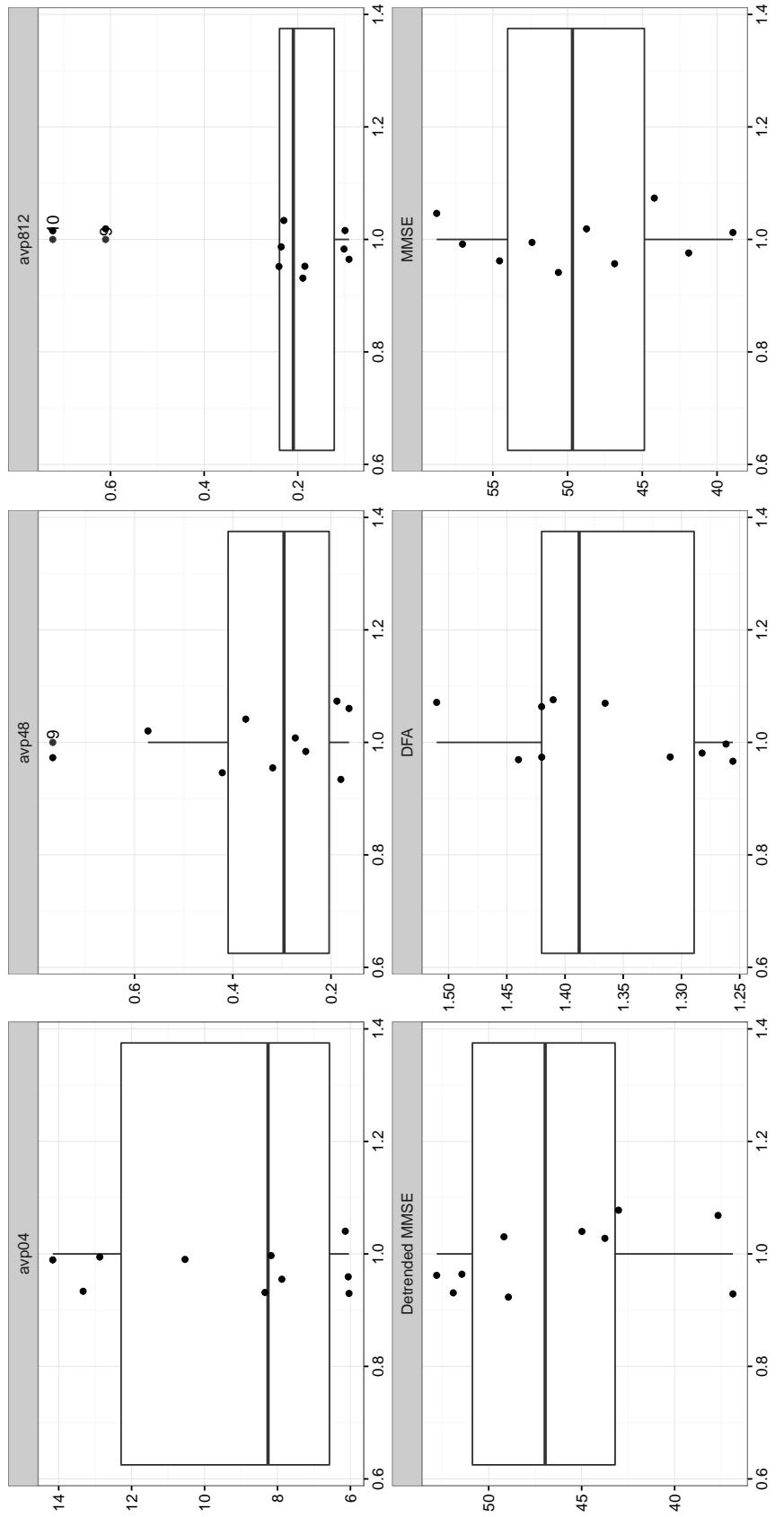
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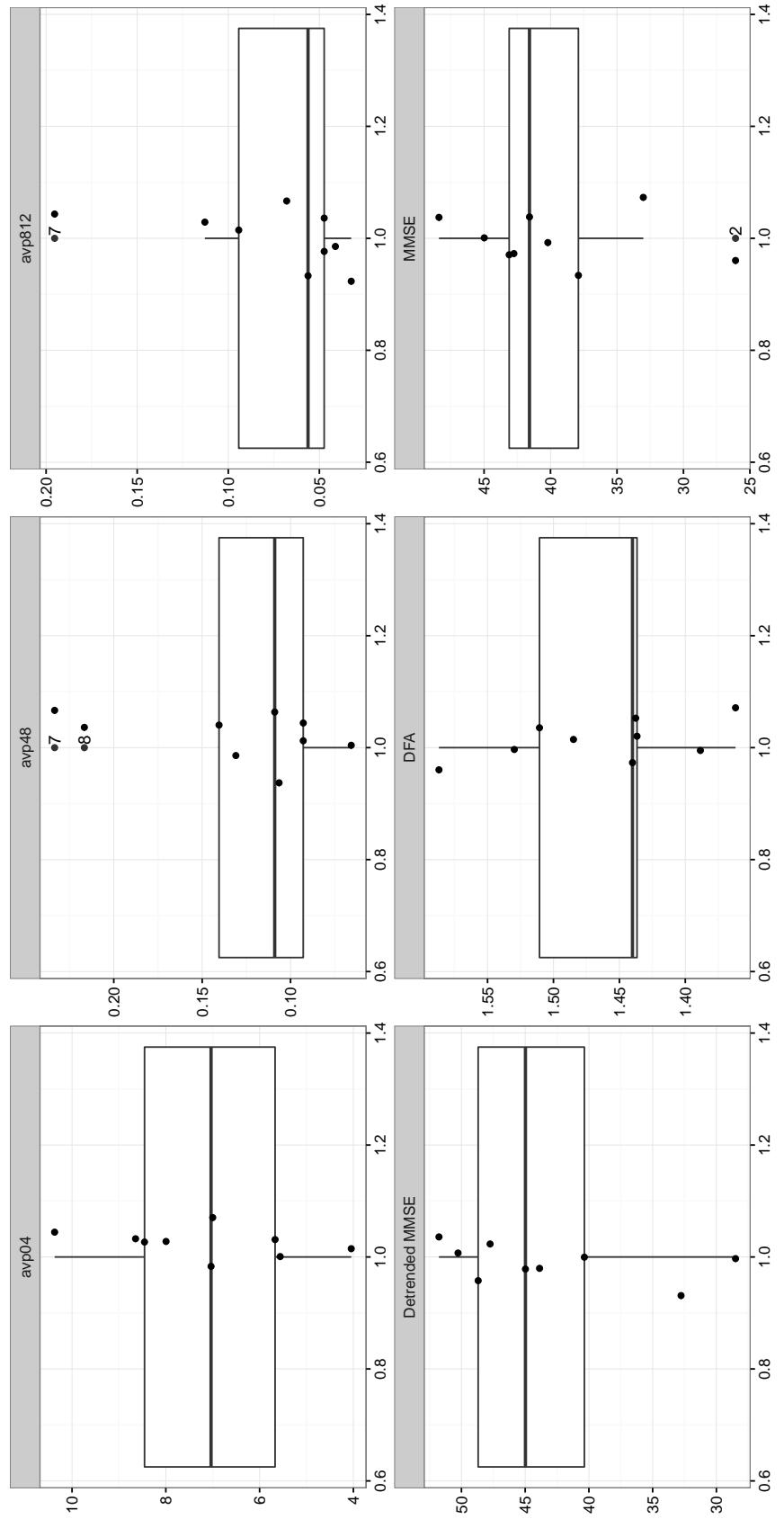
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Participant 223



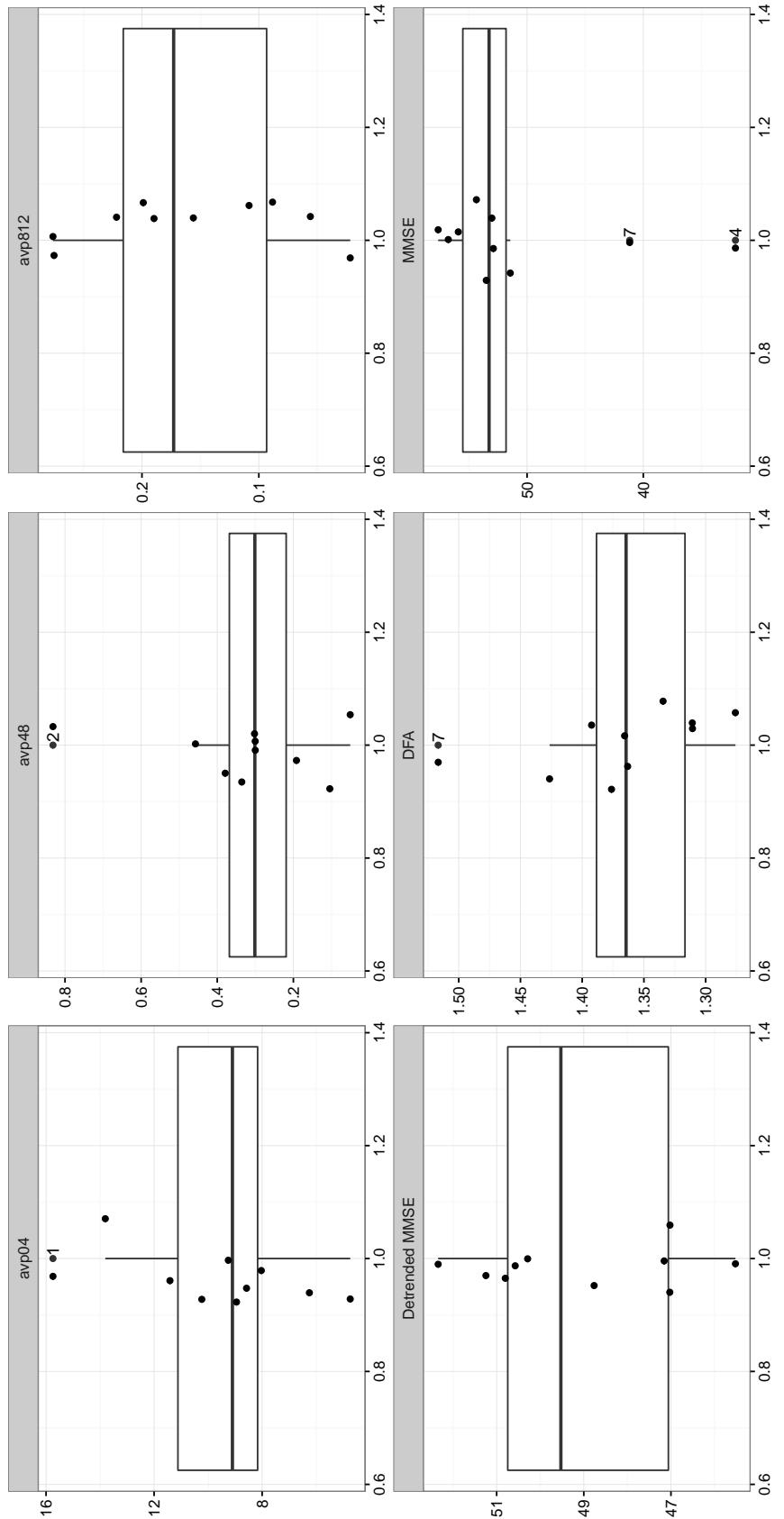
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Participant: 418



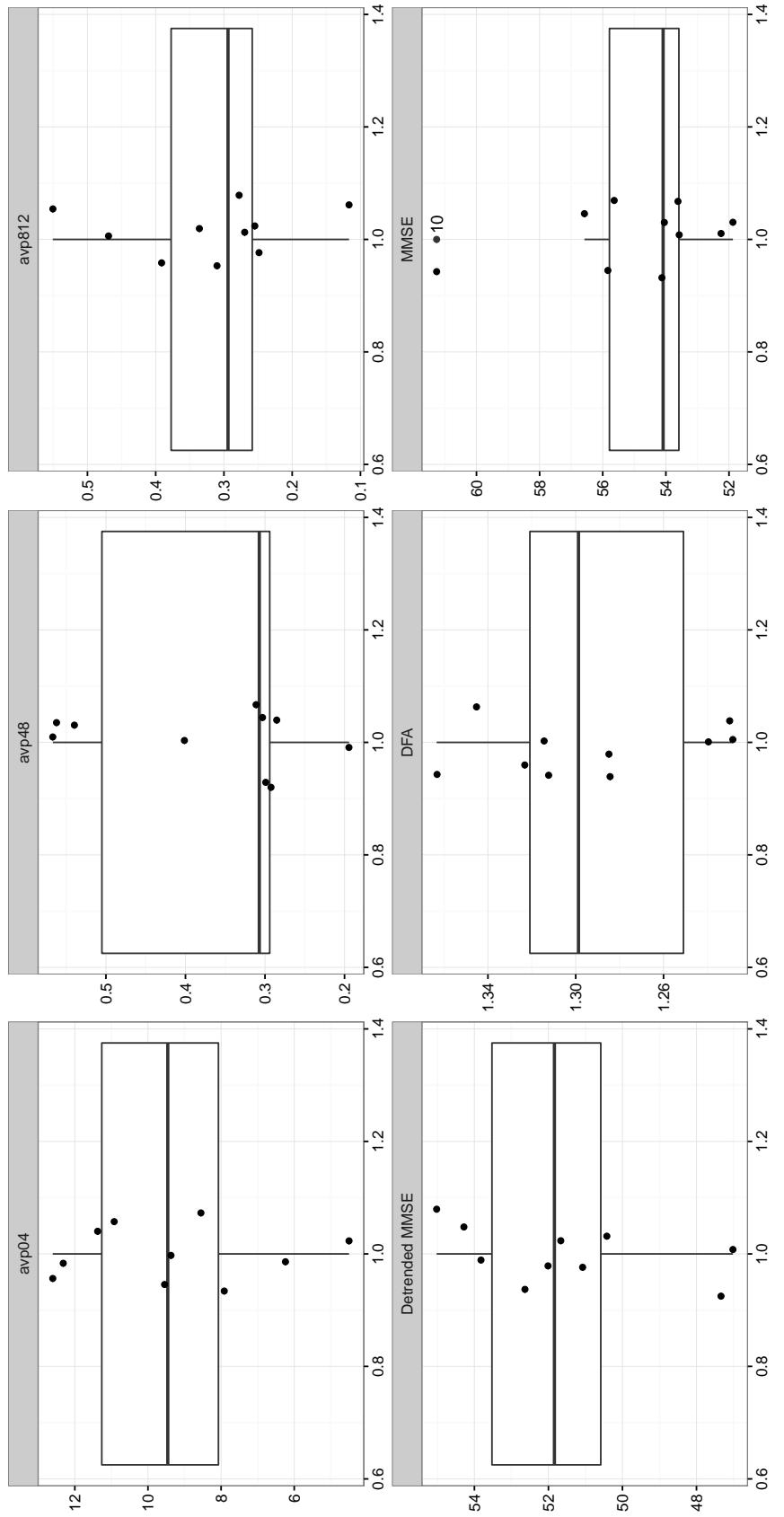
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Participant: 432



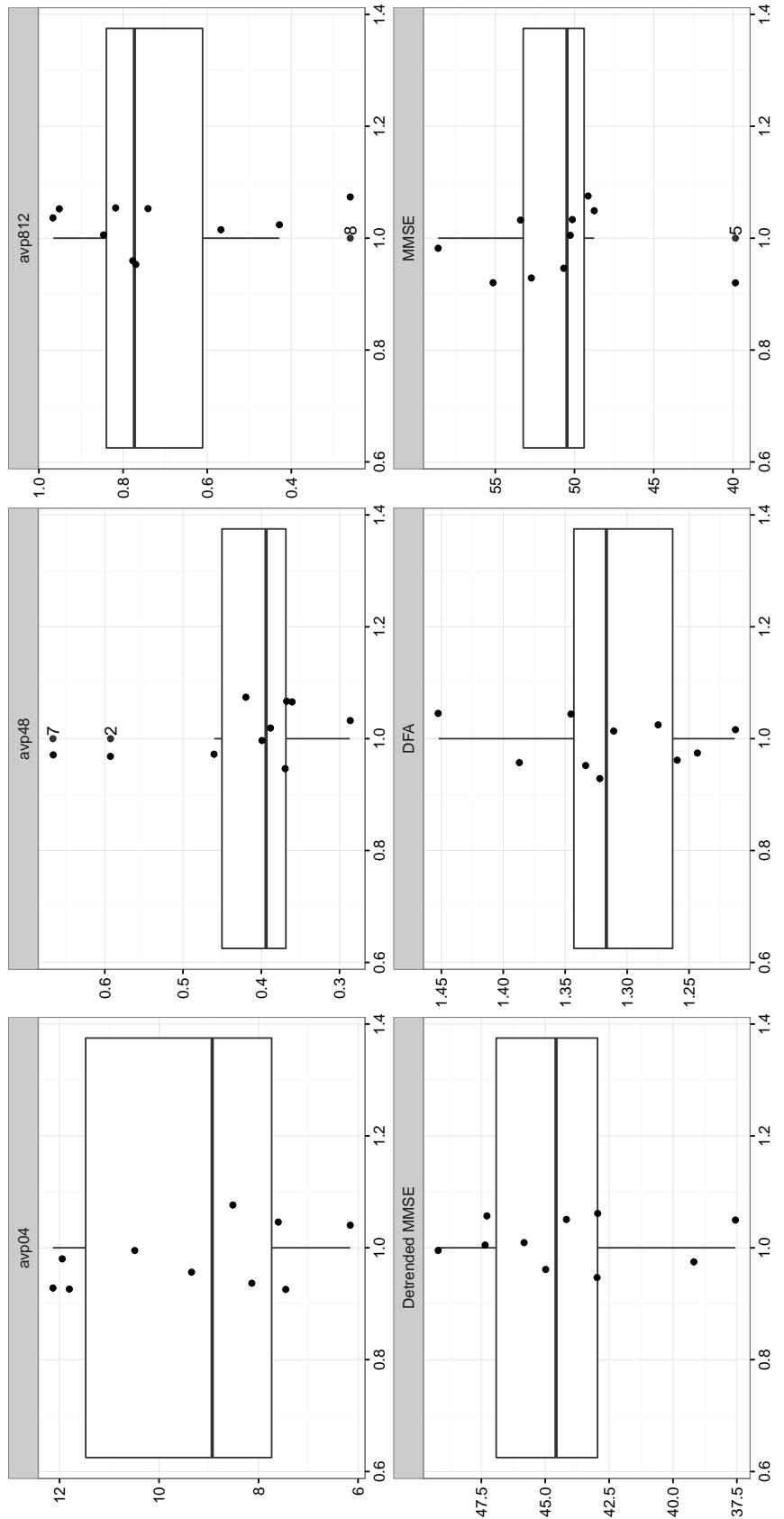
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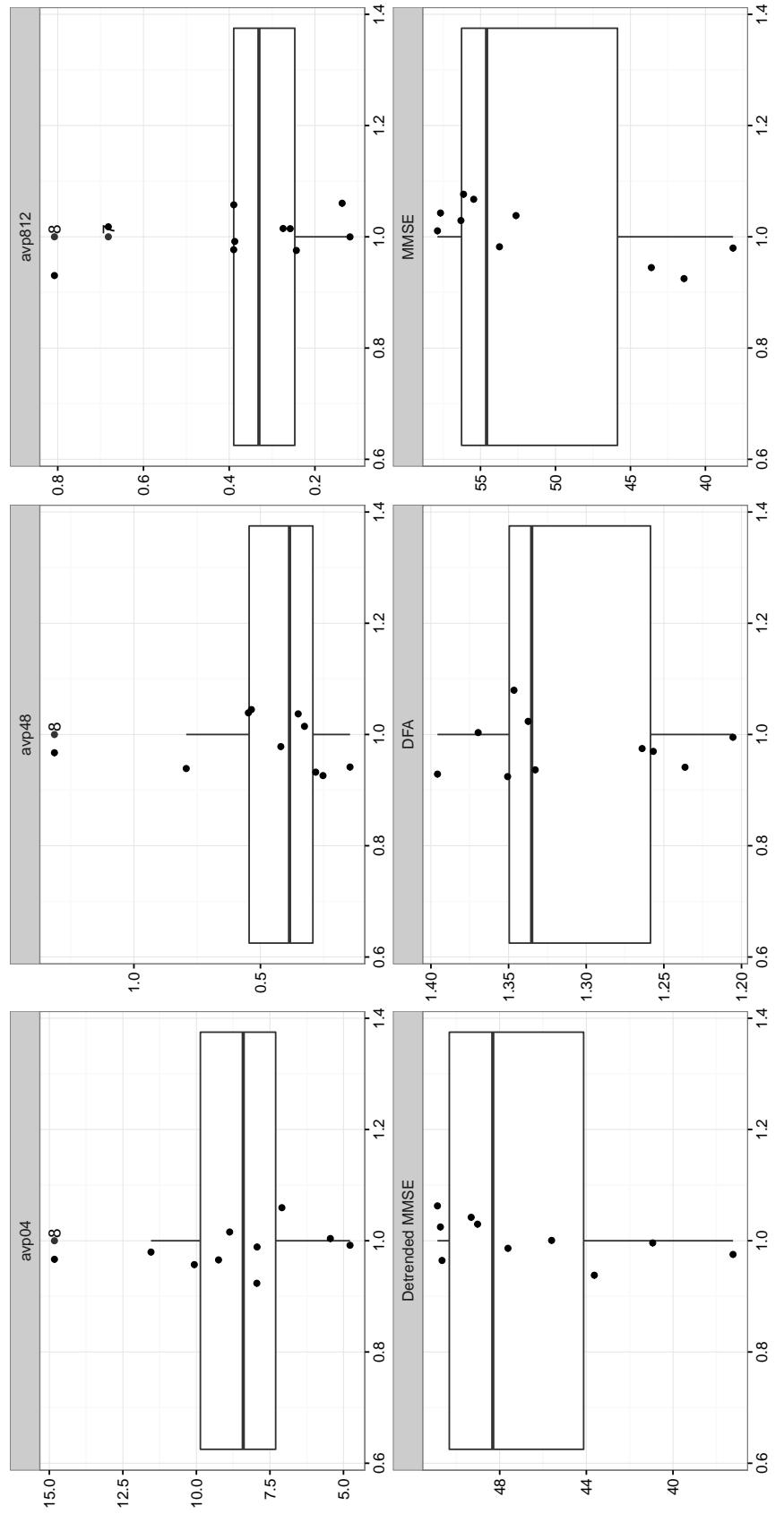
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Participant: 420



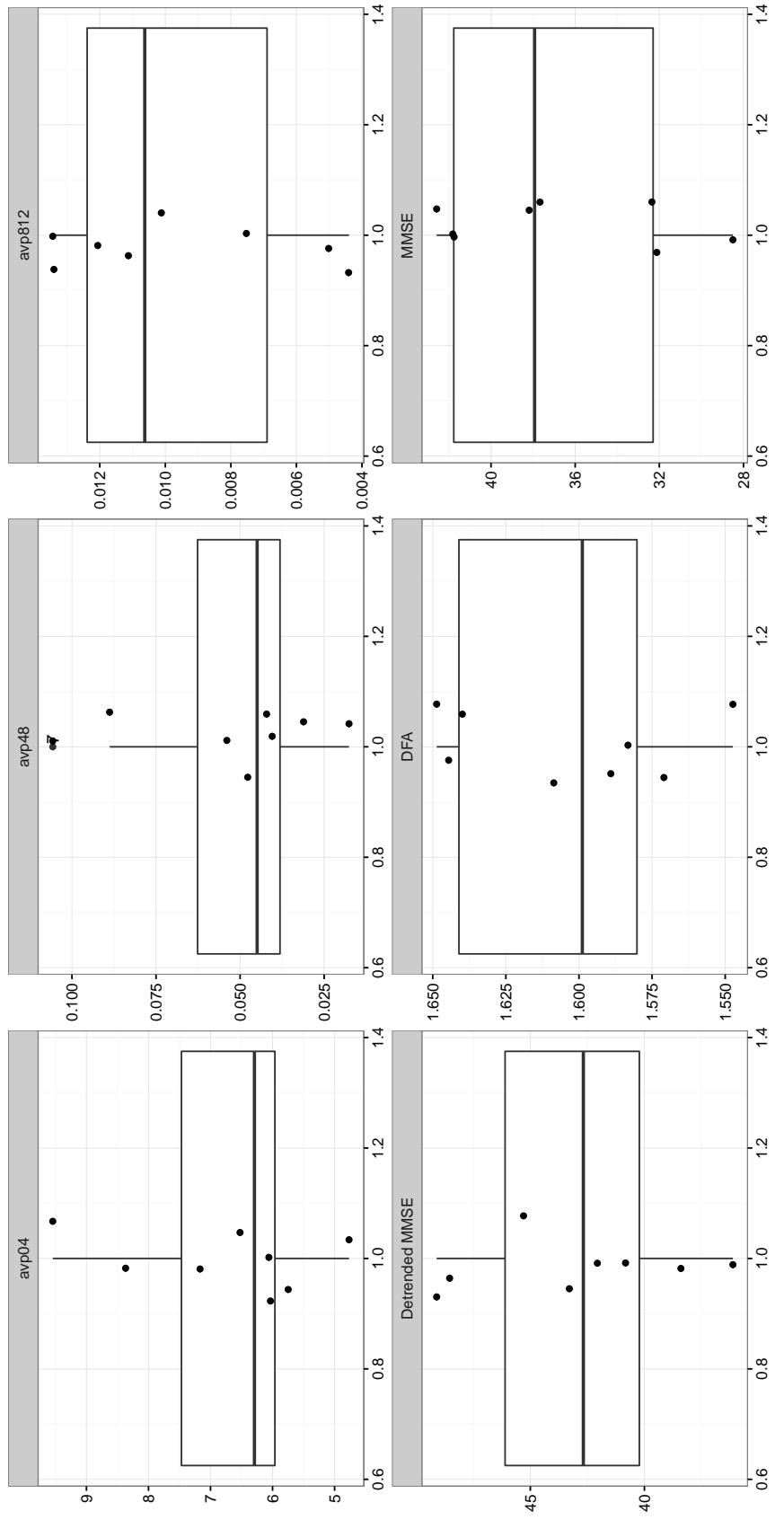
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Participant: 416



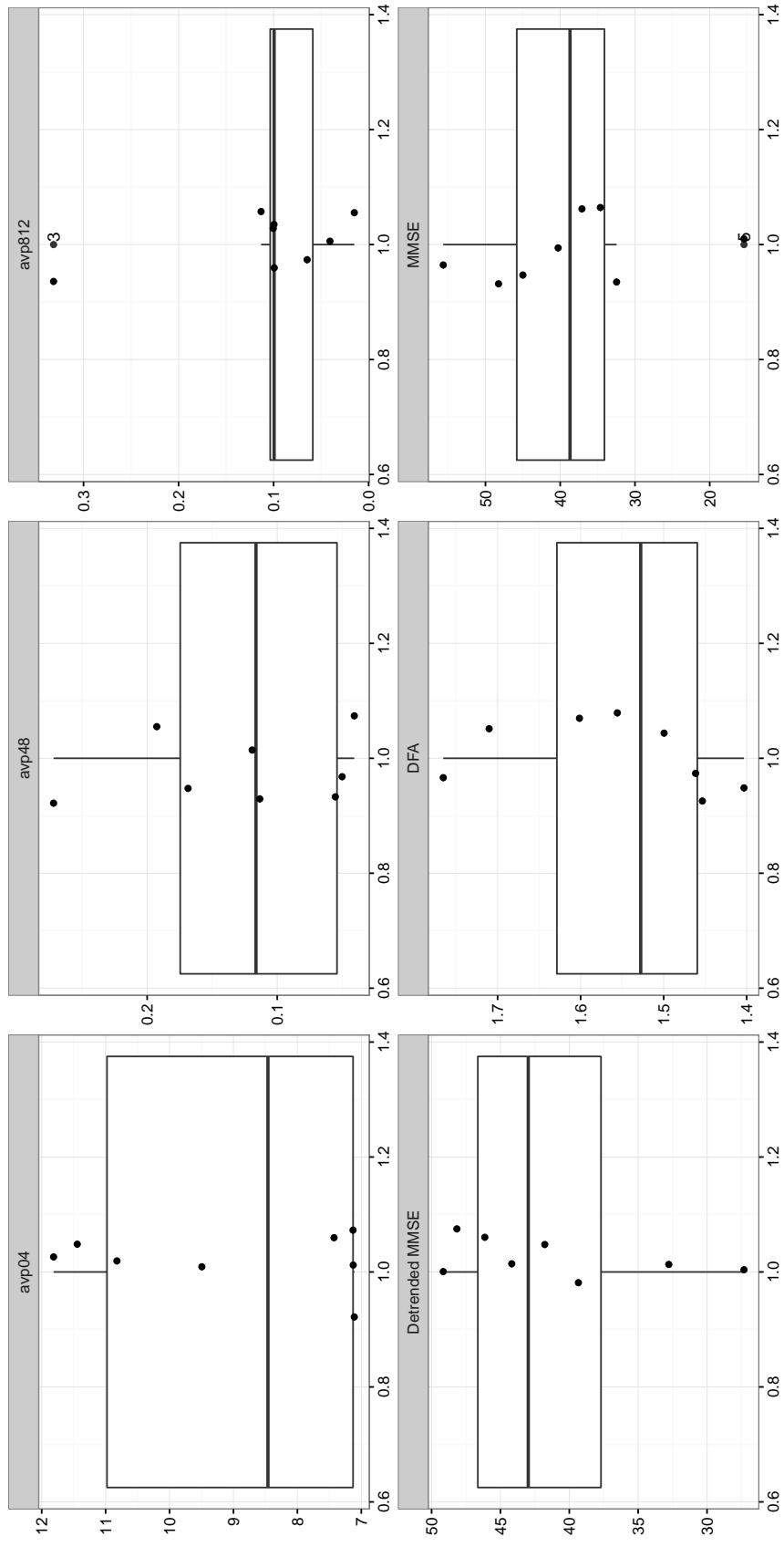
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Participant 360



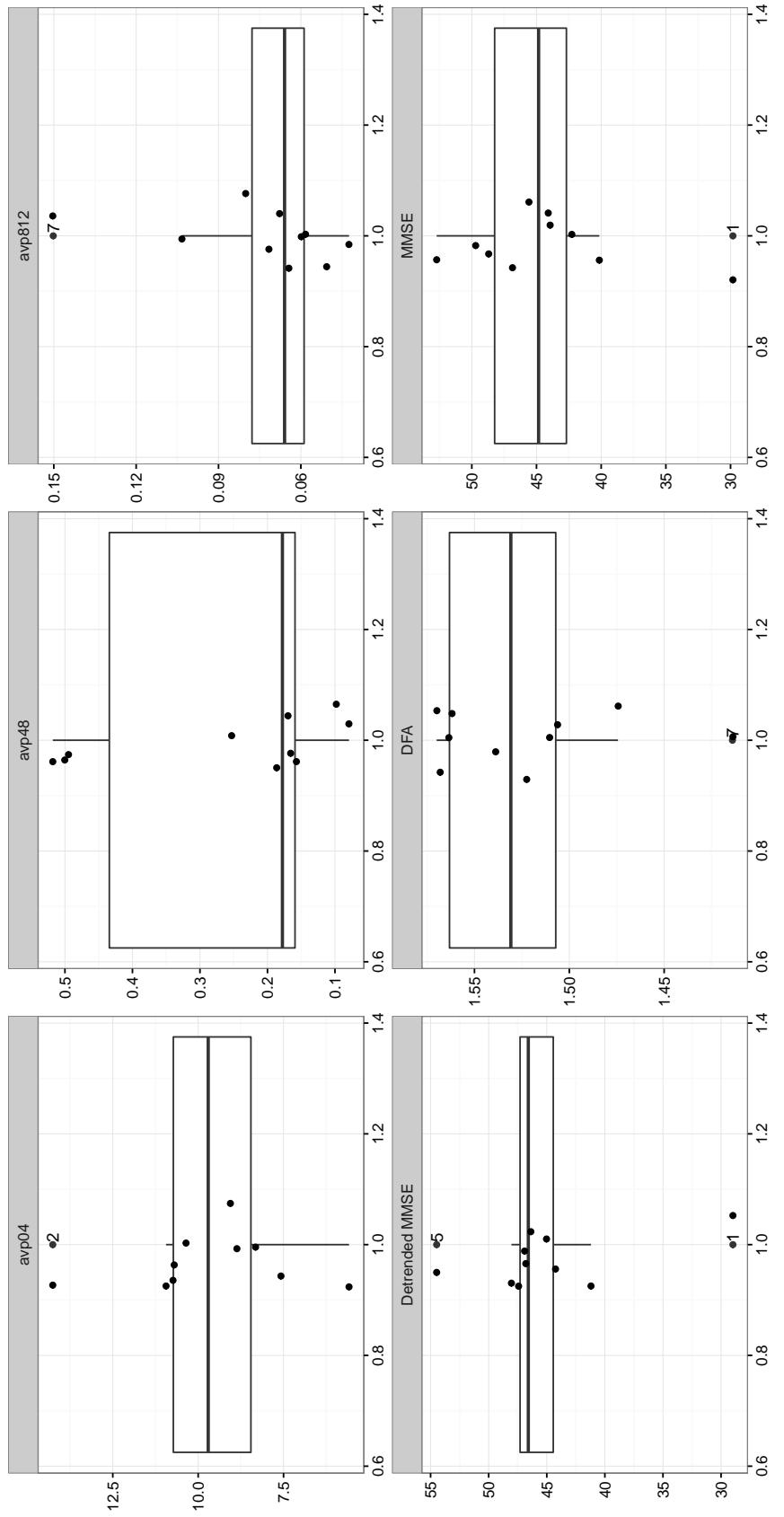
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Participant 833



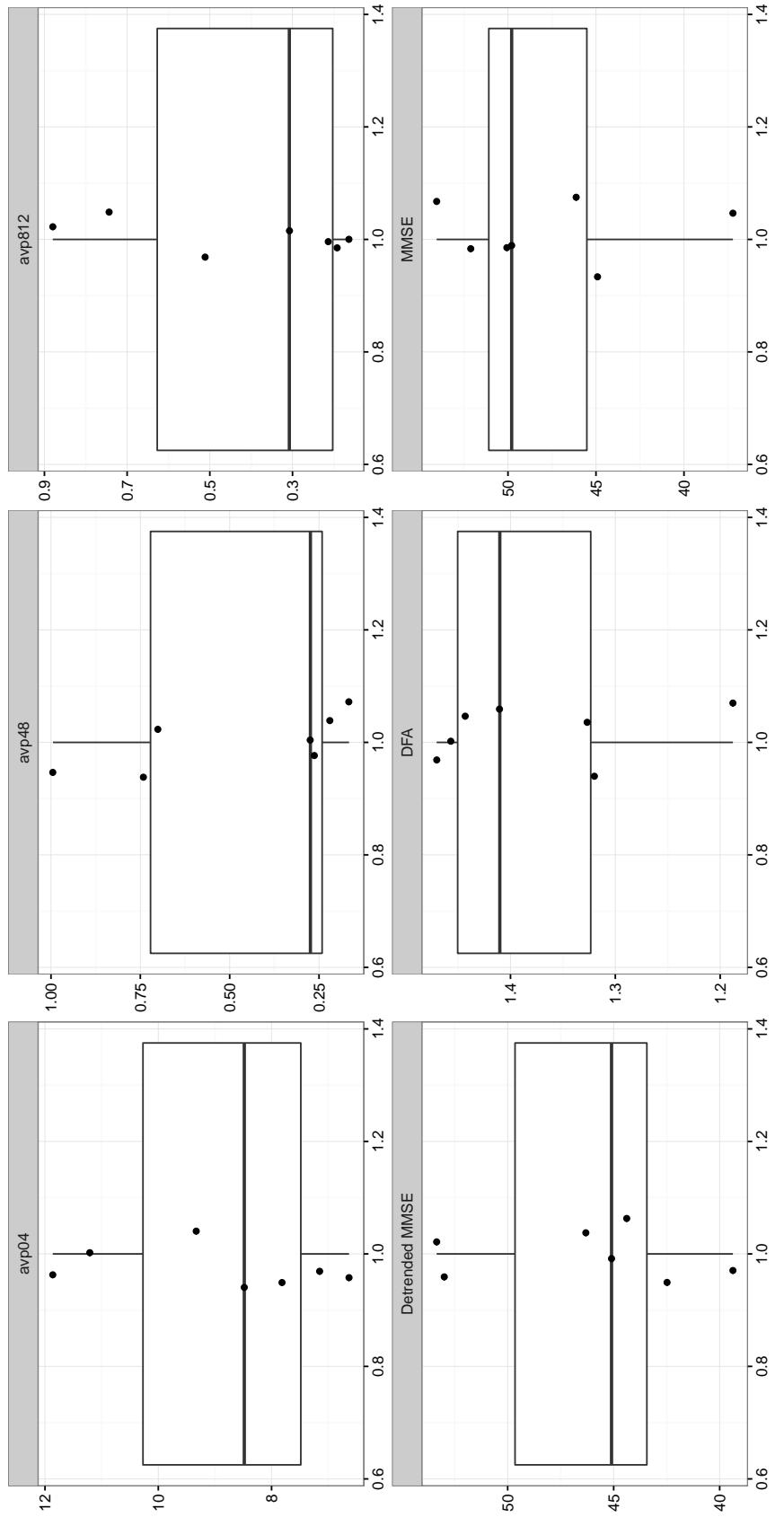
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Participant: 623



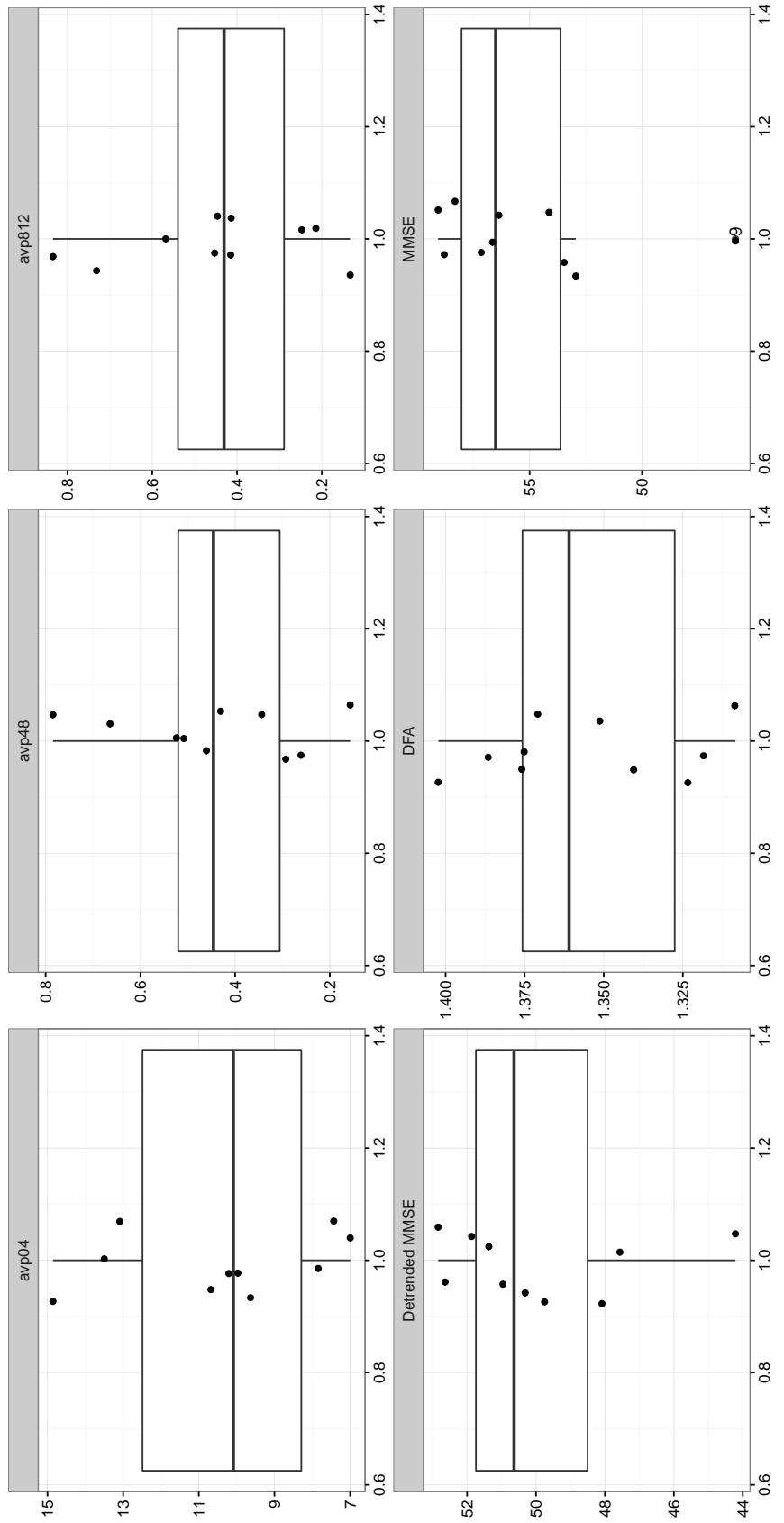
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Participant 601



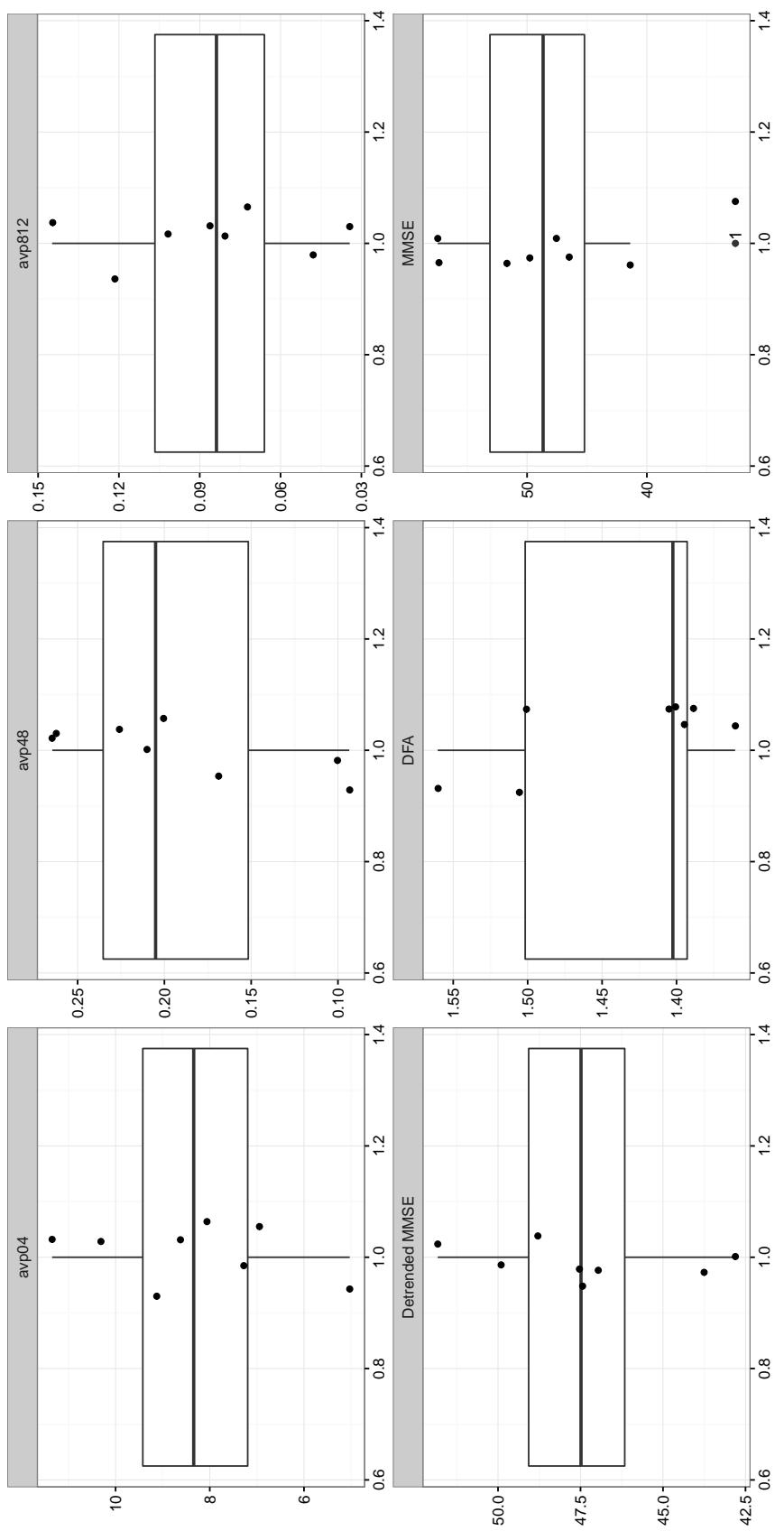
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Participant 215



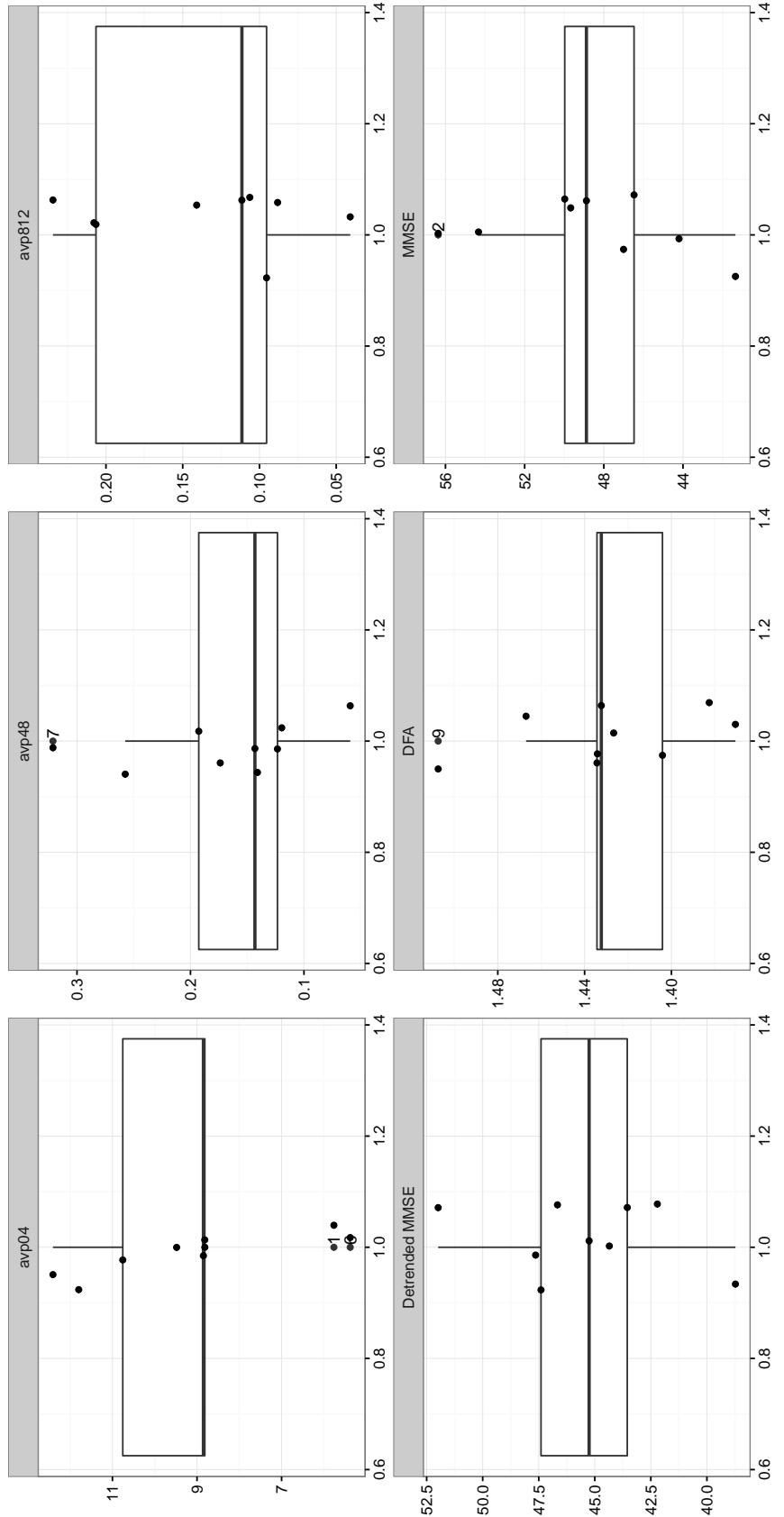
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Participant: 519



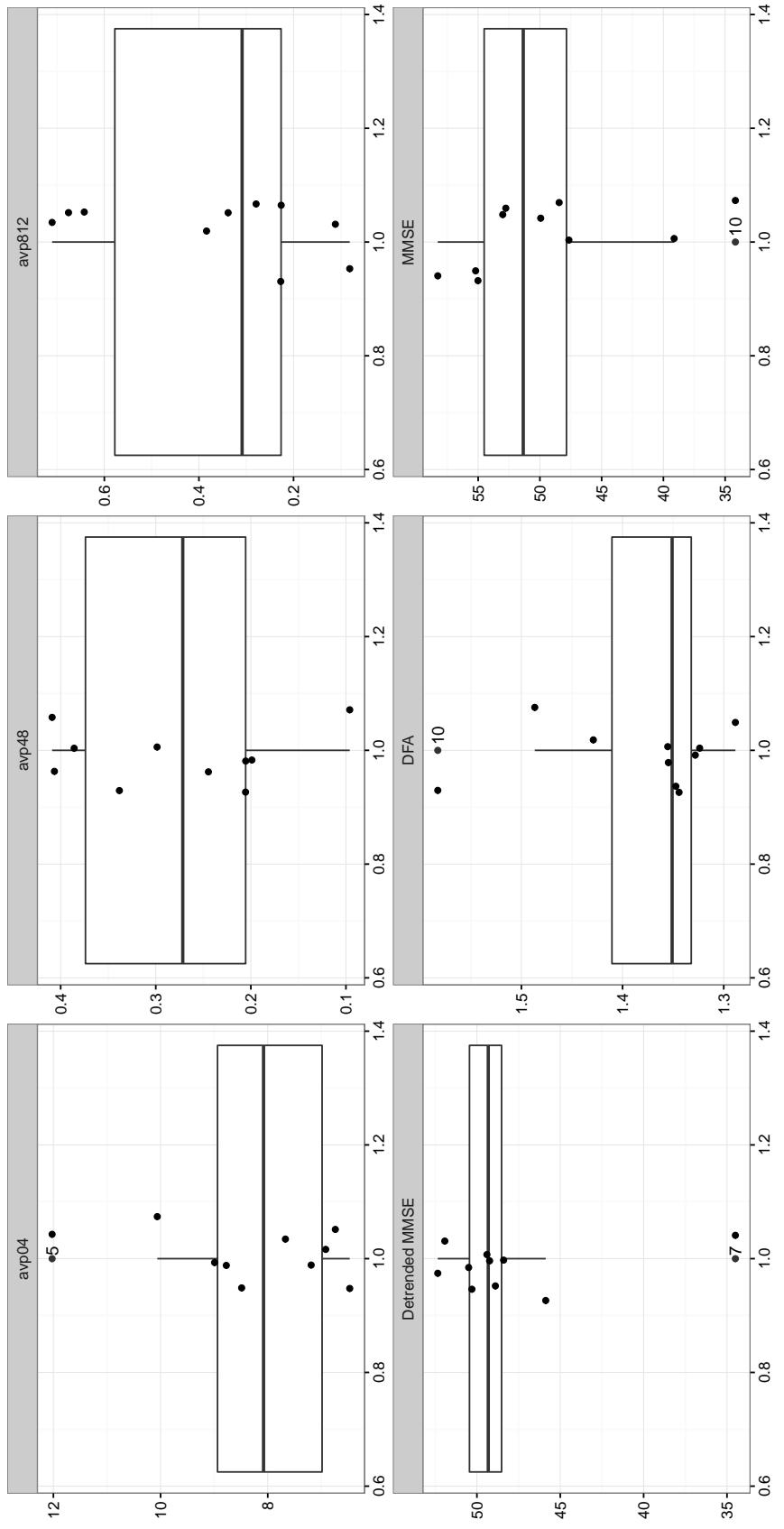
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Participant 885



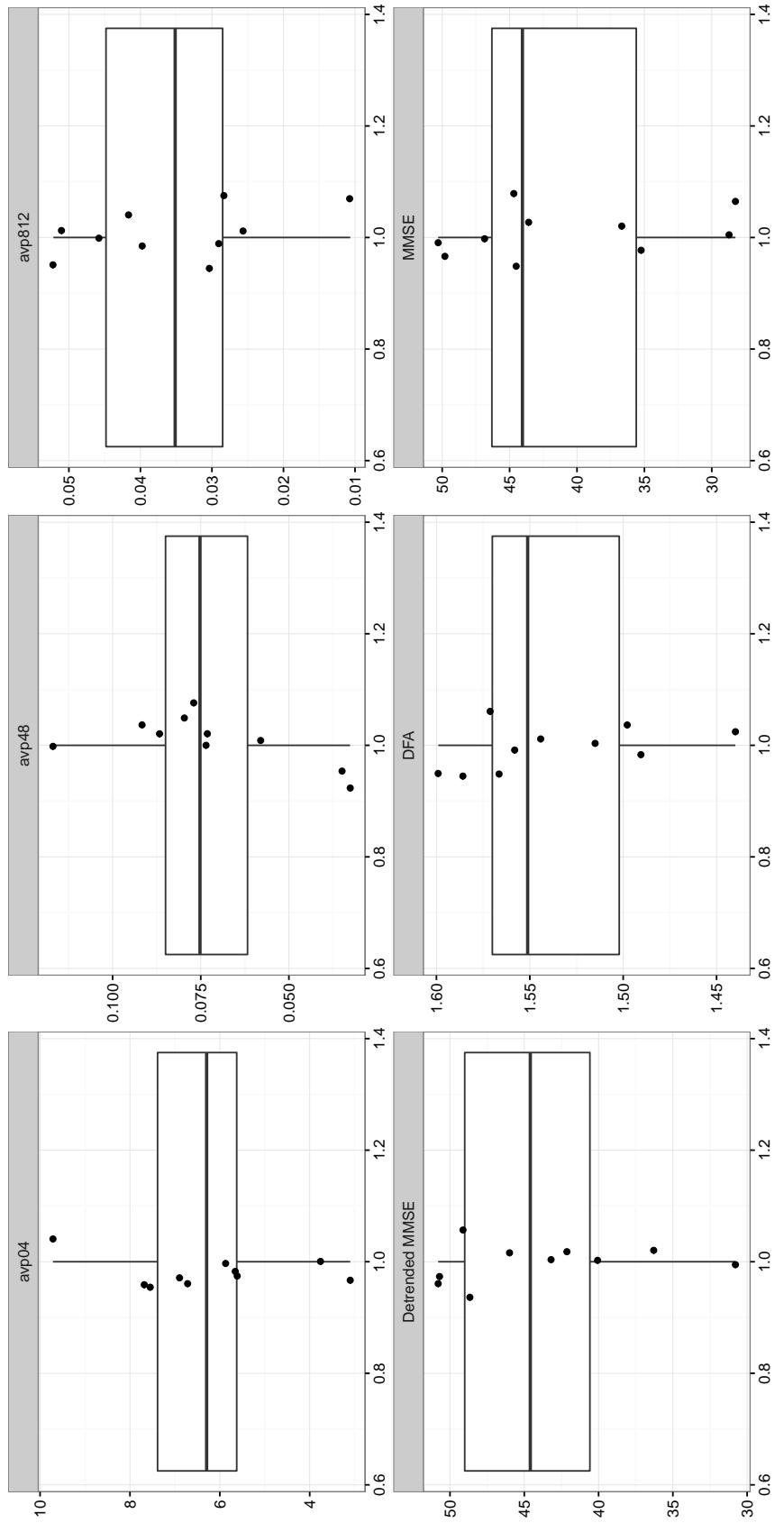
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Participant: 987



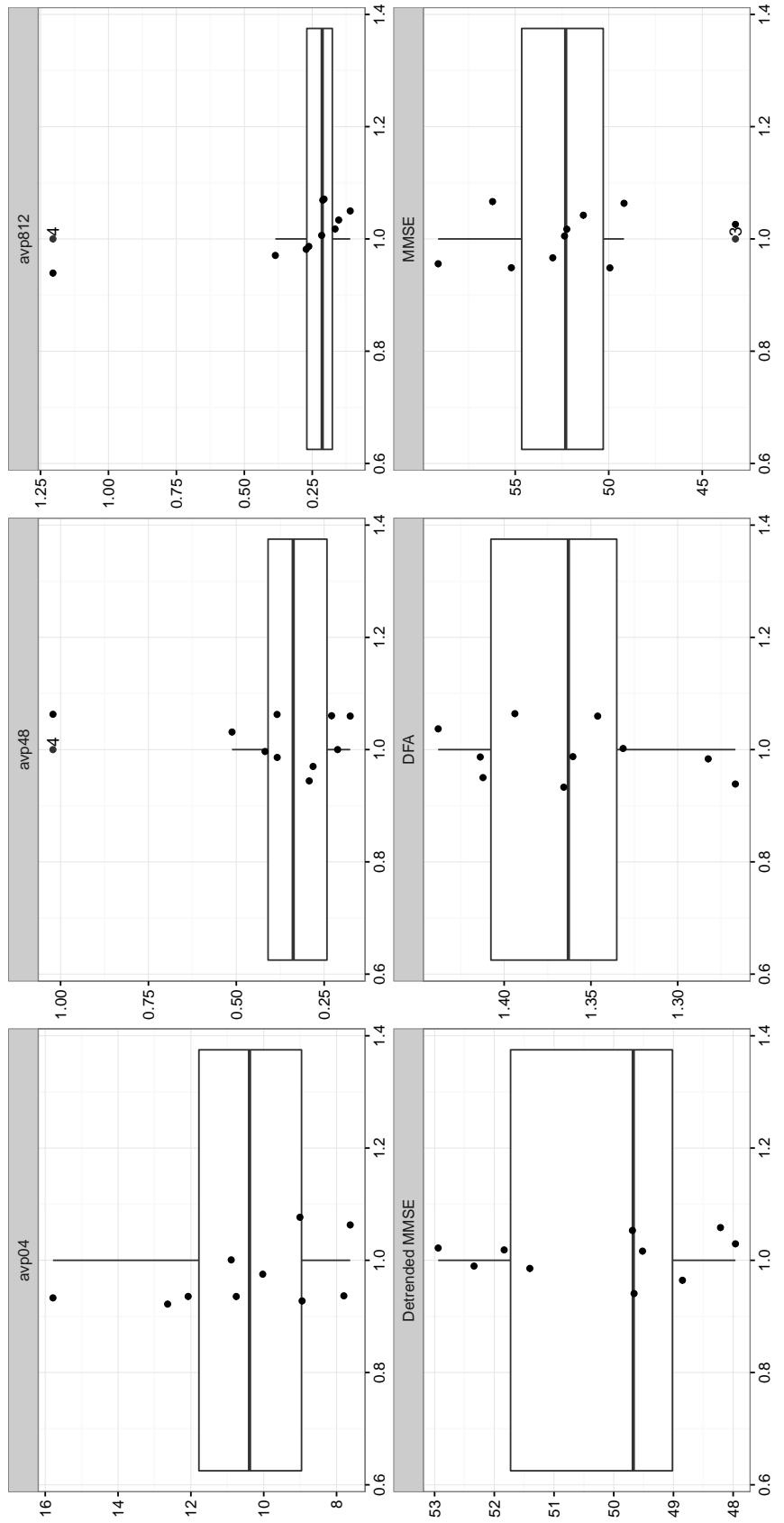
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Participant: 410



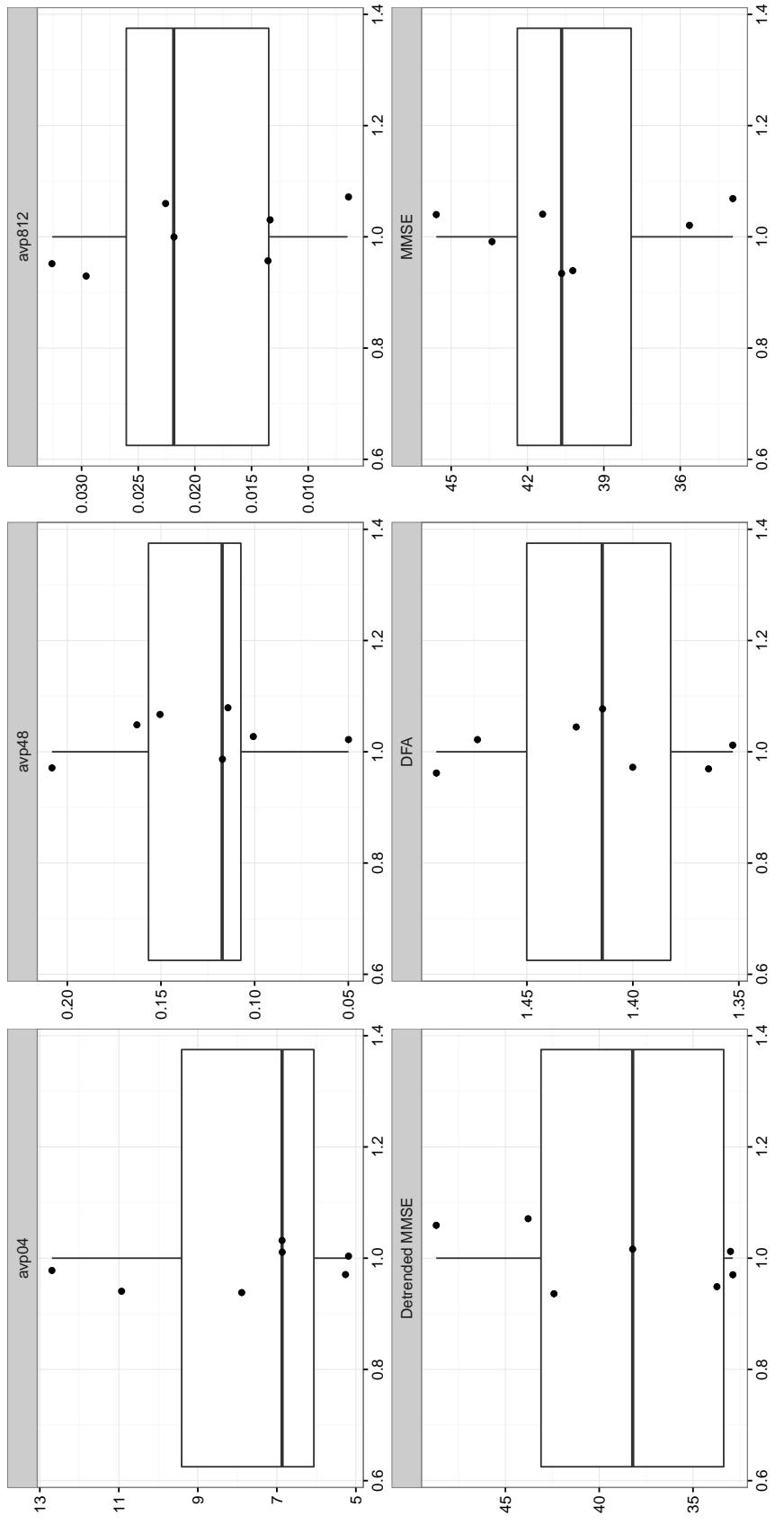
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Participant 323



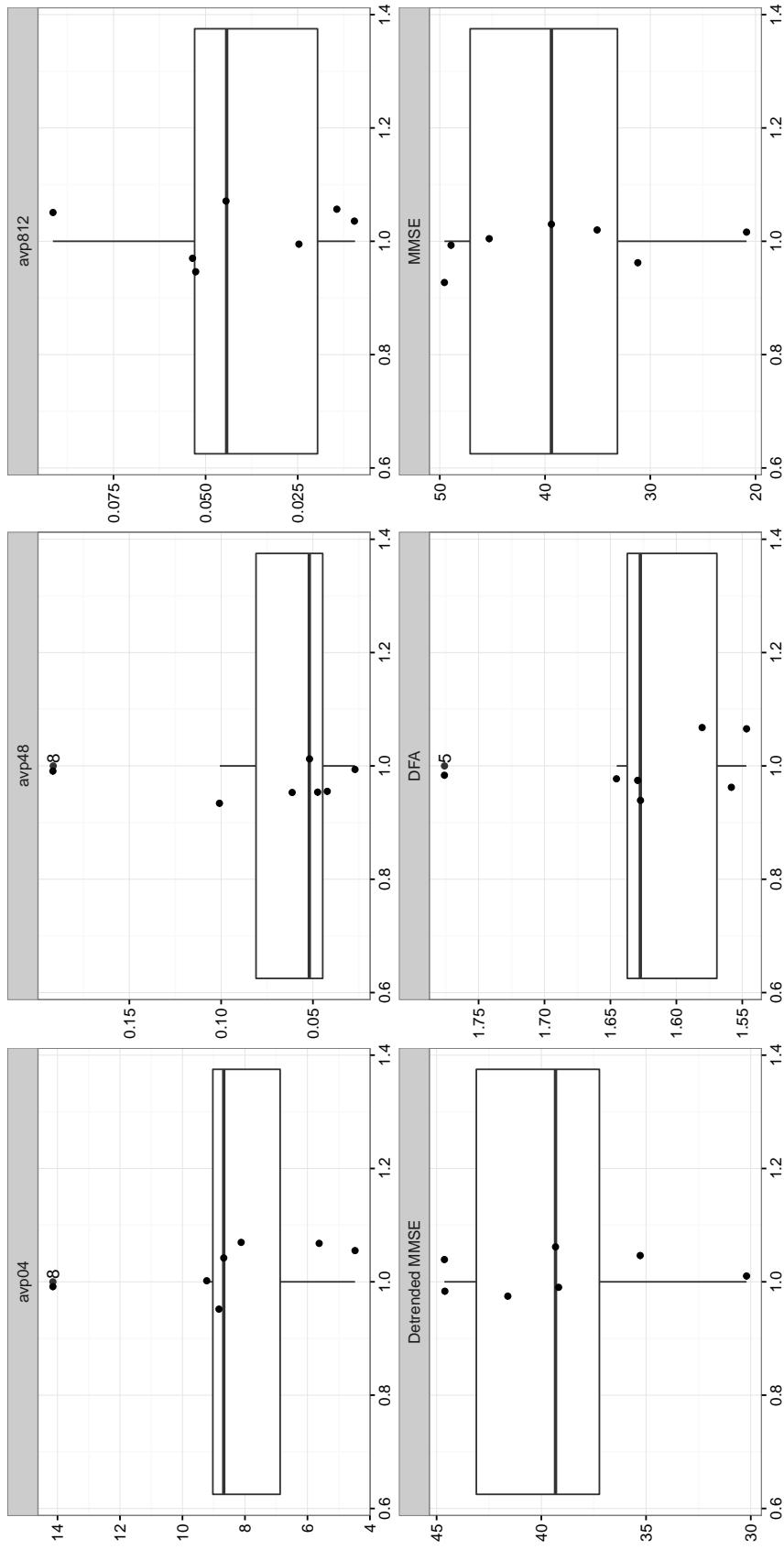
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Participant 563



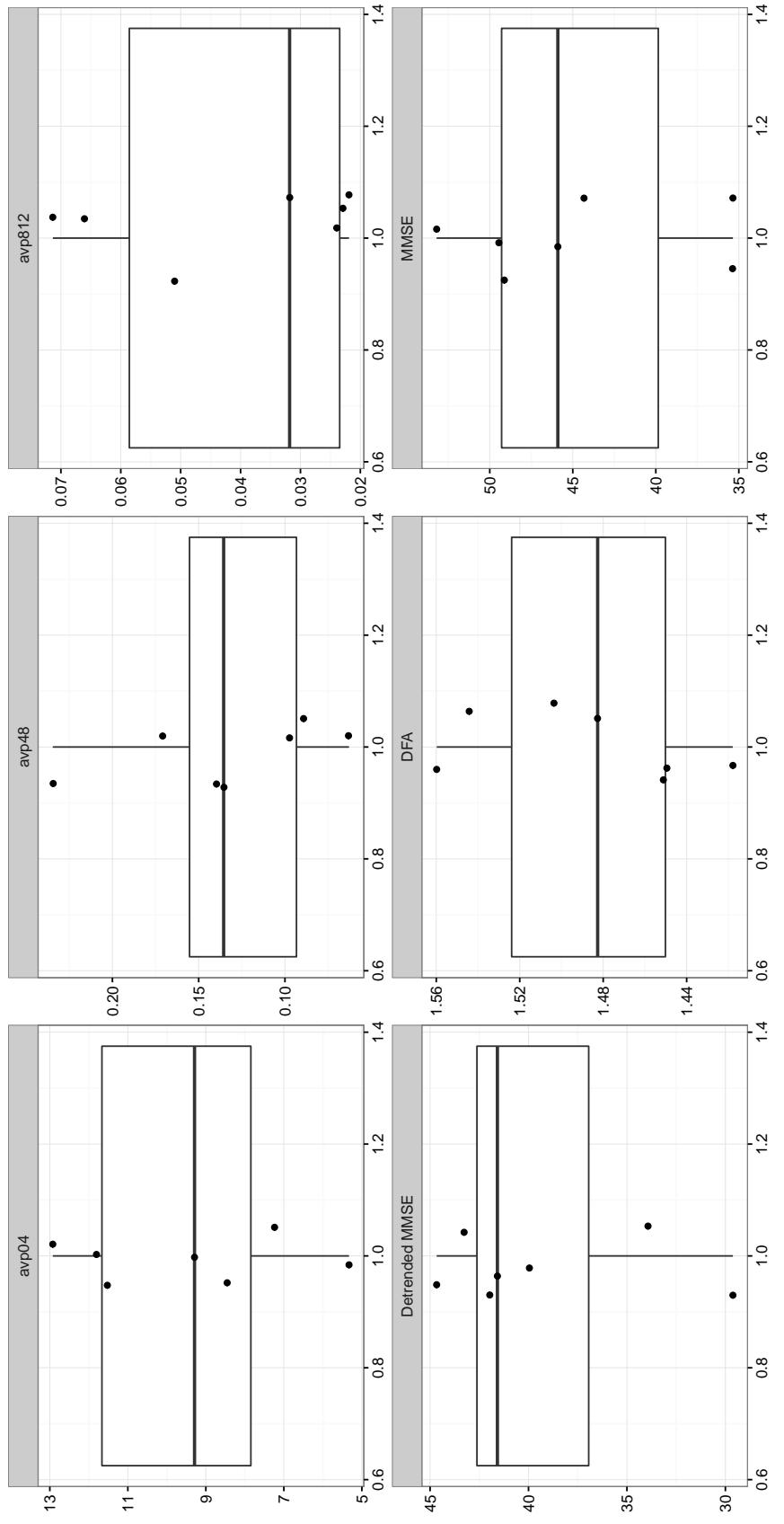
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Participant 731



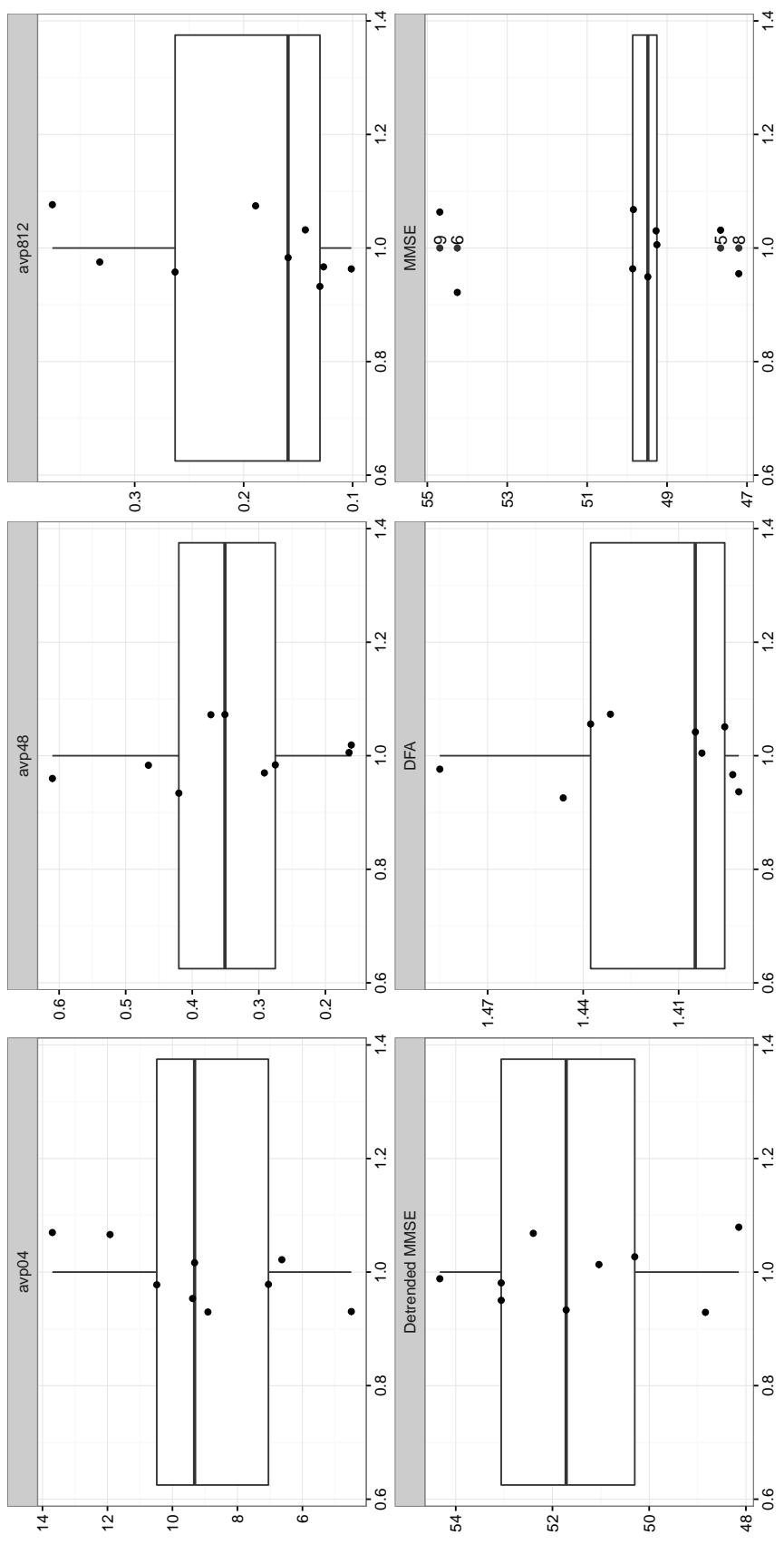
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Participant: 677



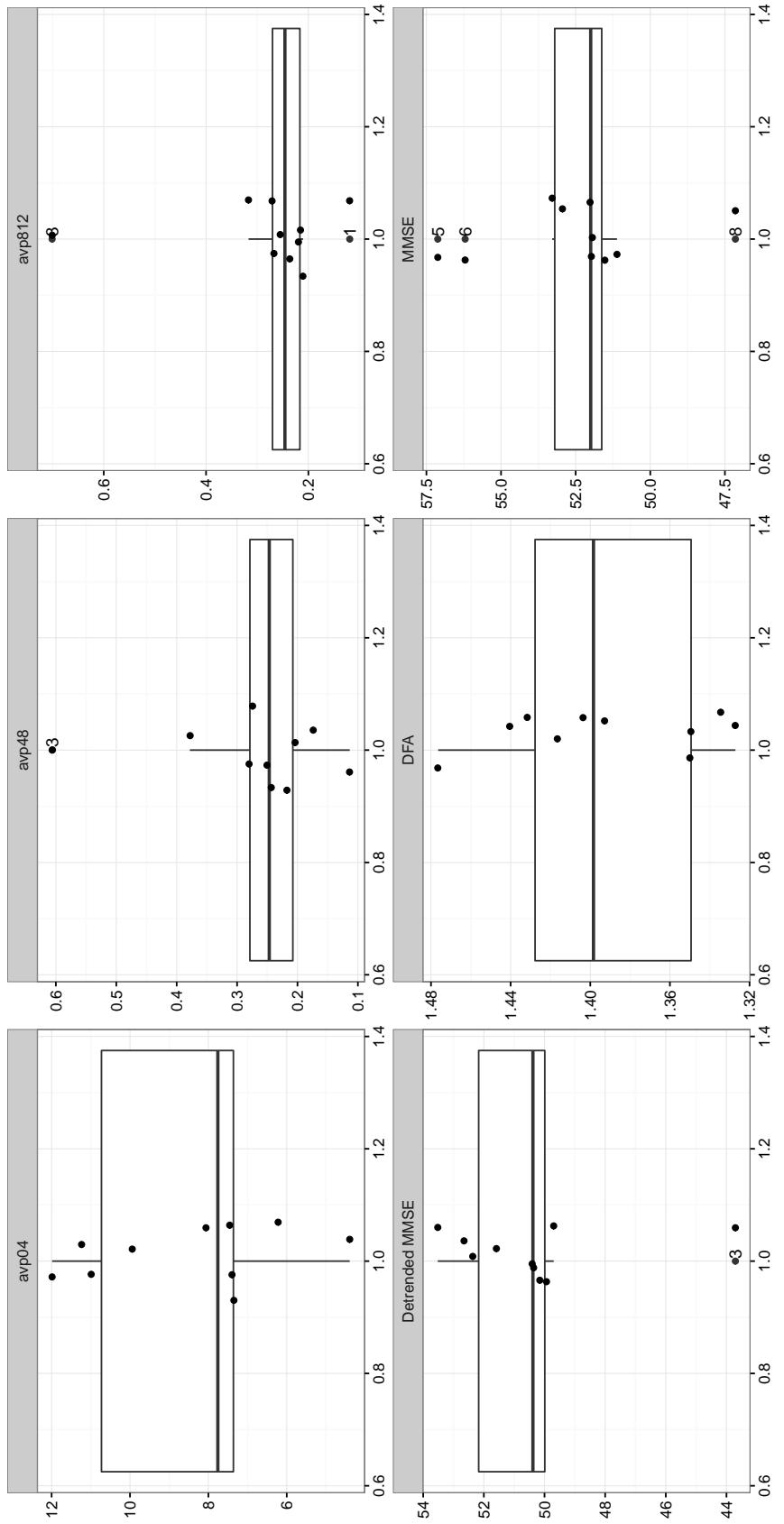
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Participant: 190



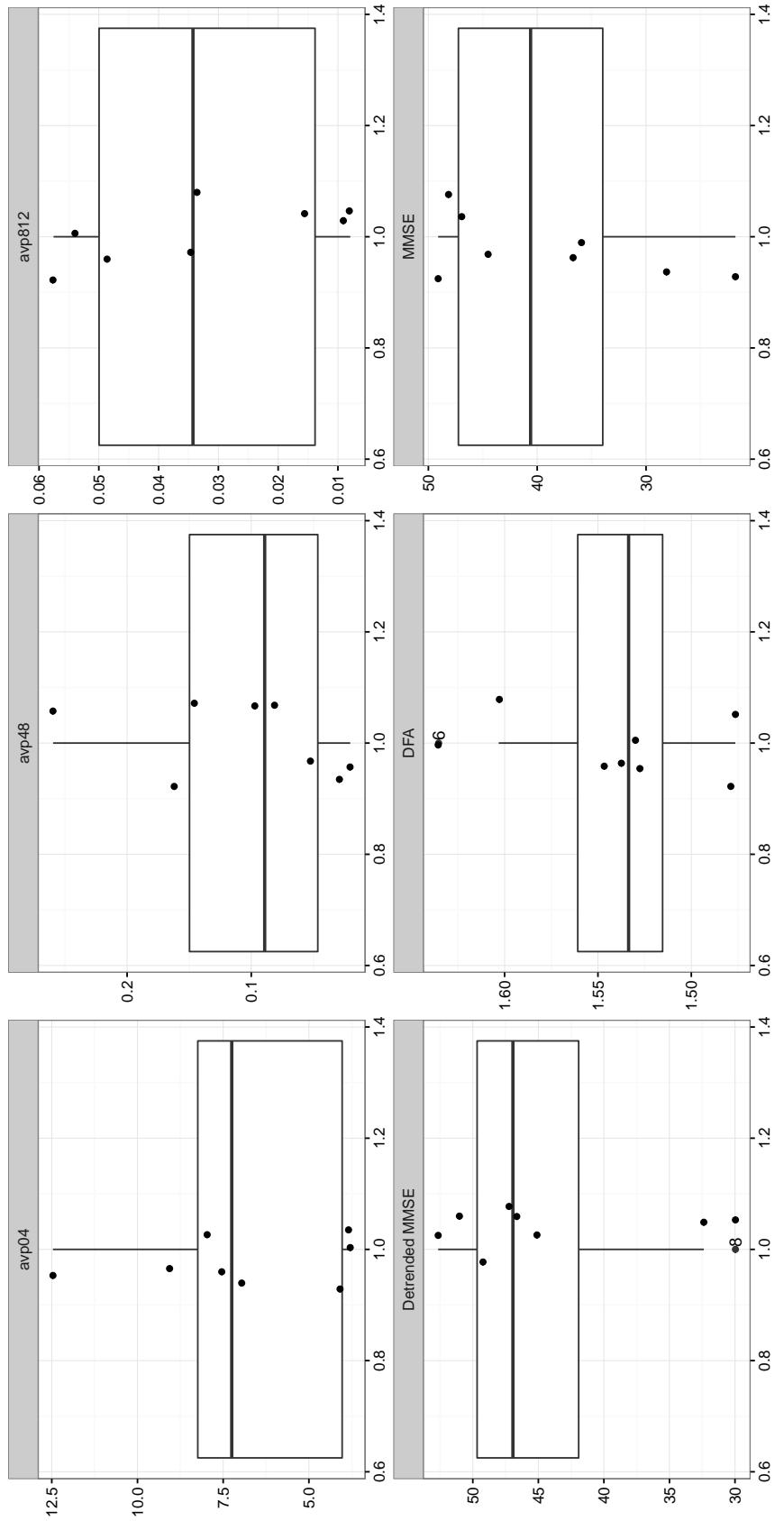
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Participant: 121



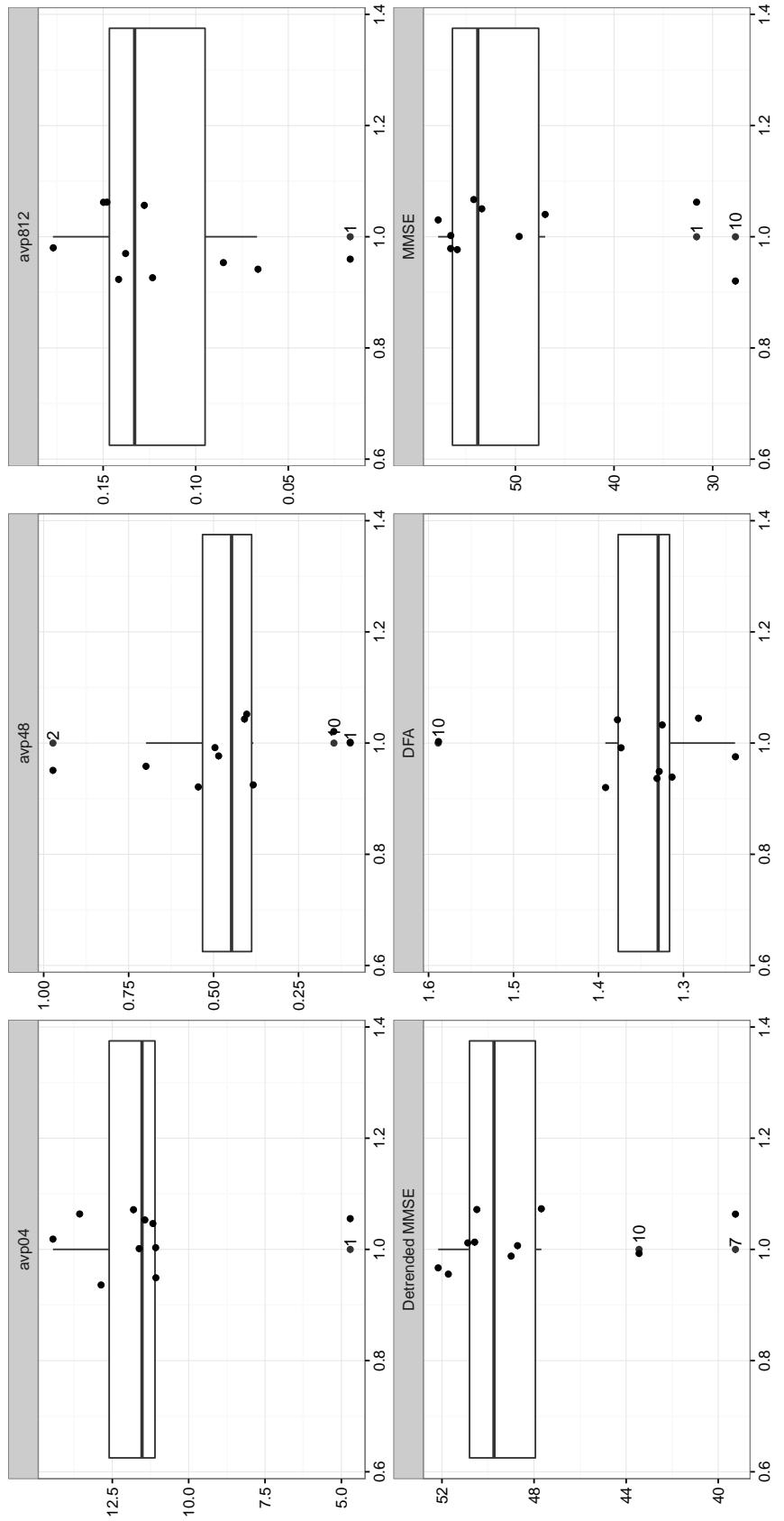
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Participant: 457



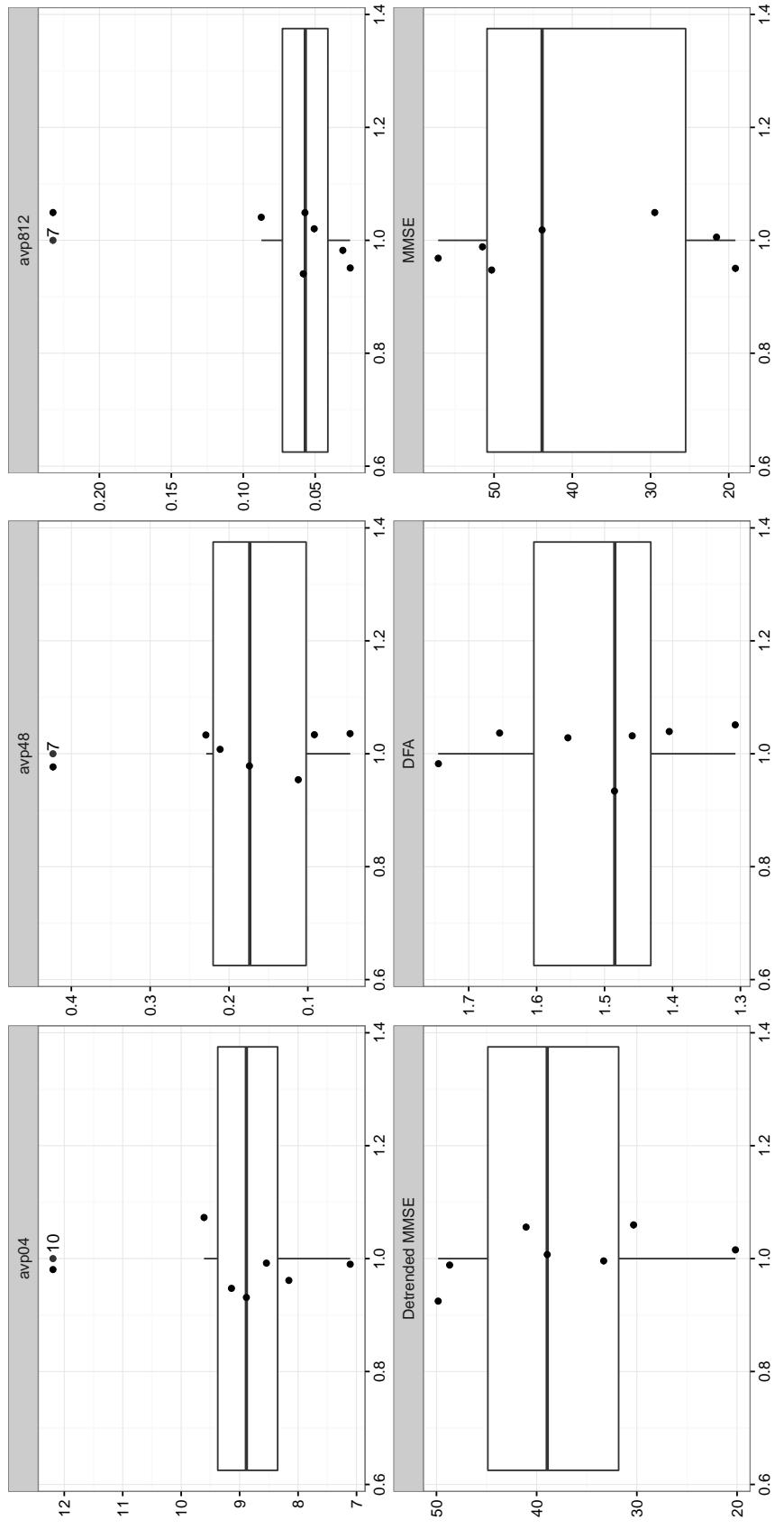
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Participant: 908



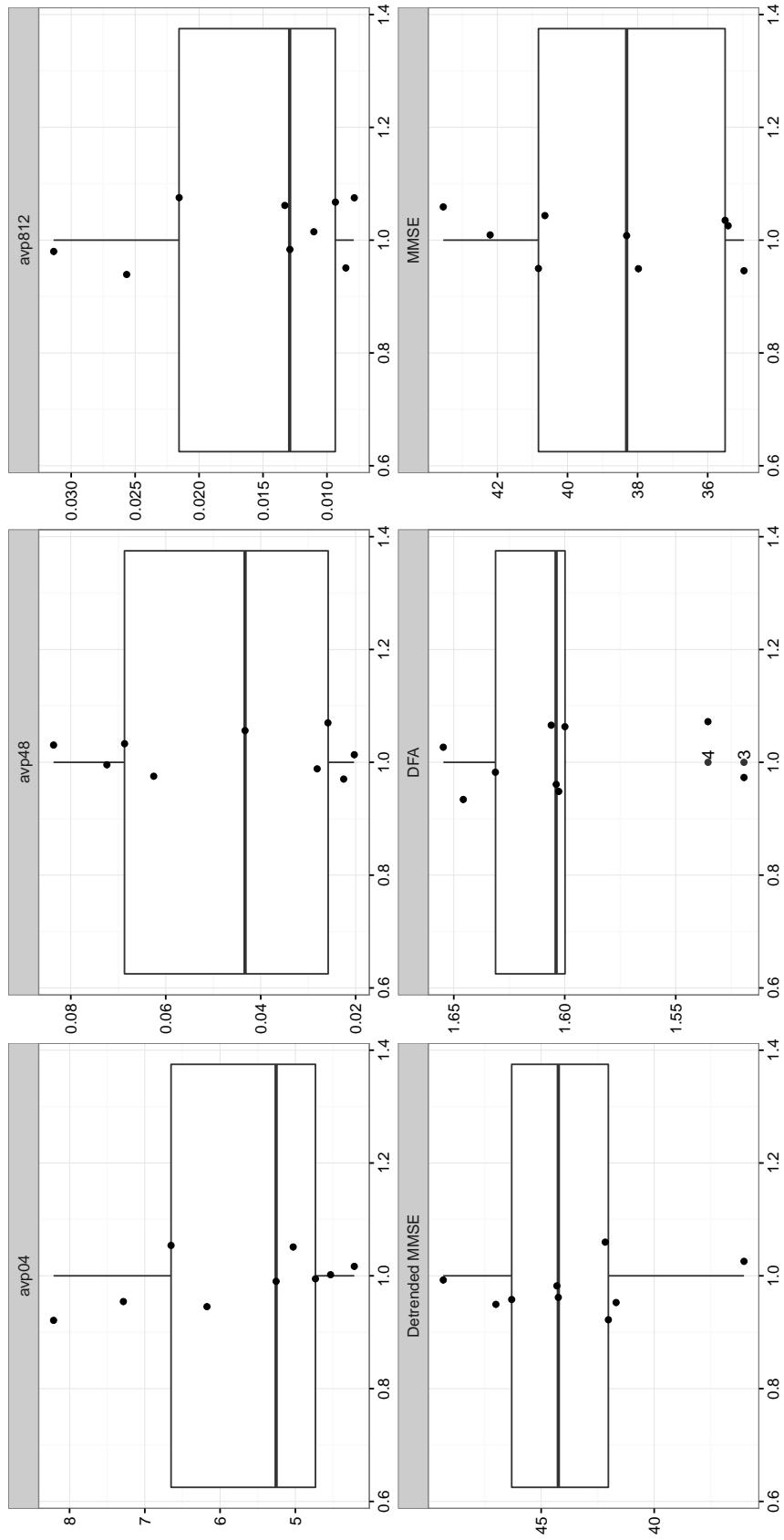
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Participant: 585



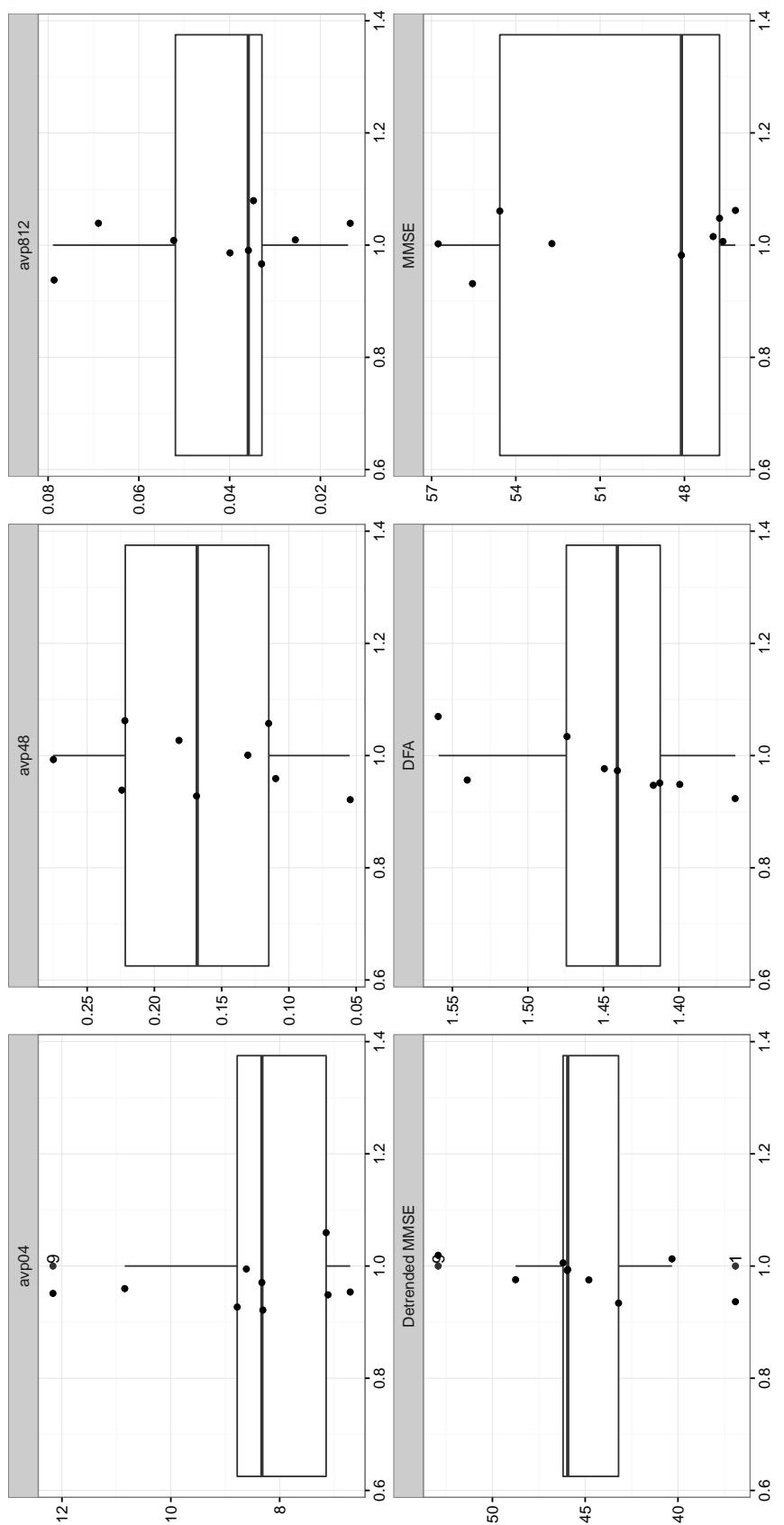
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Participant 890



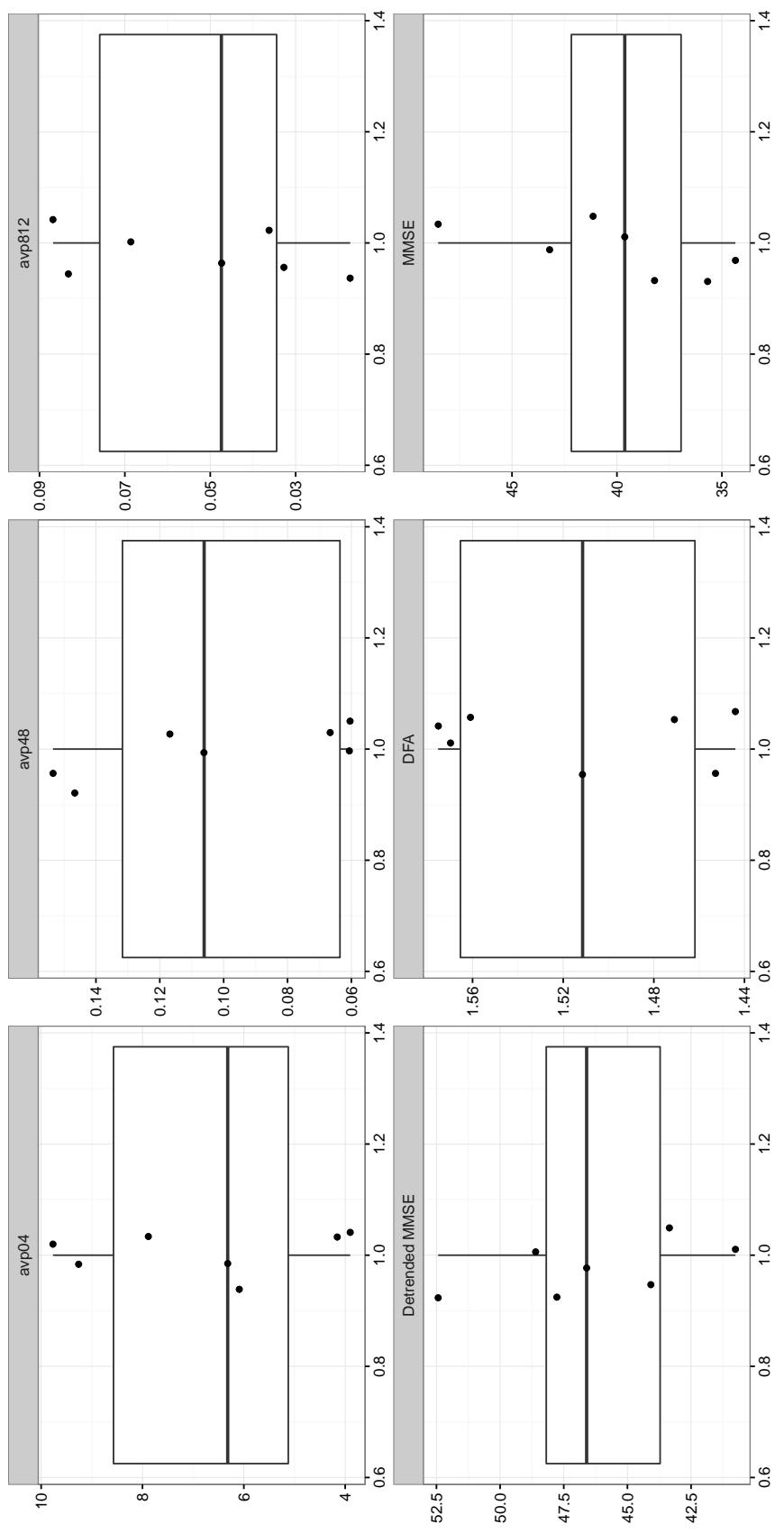
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Participant 971



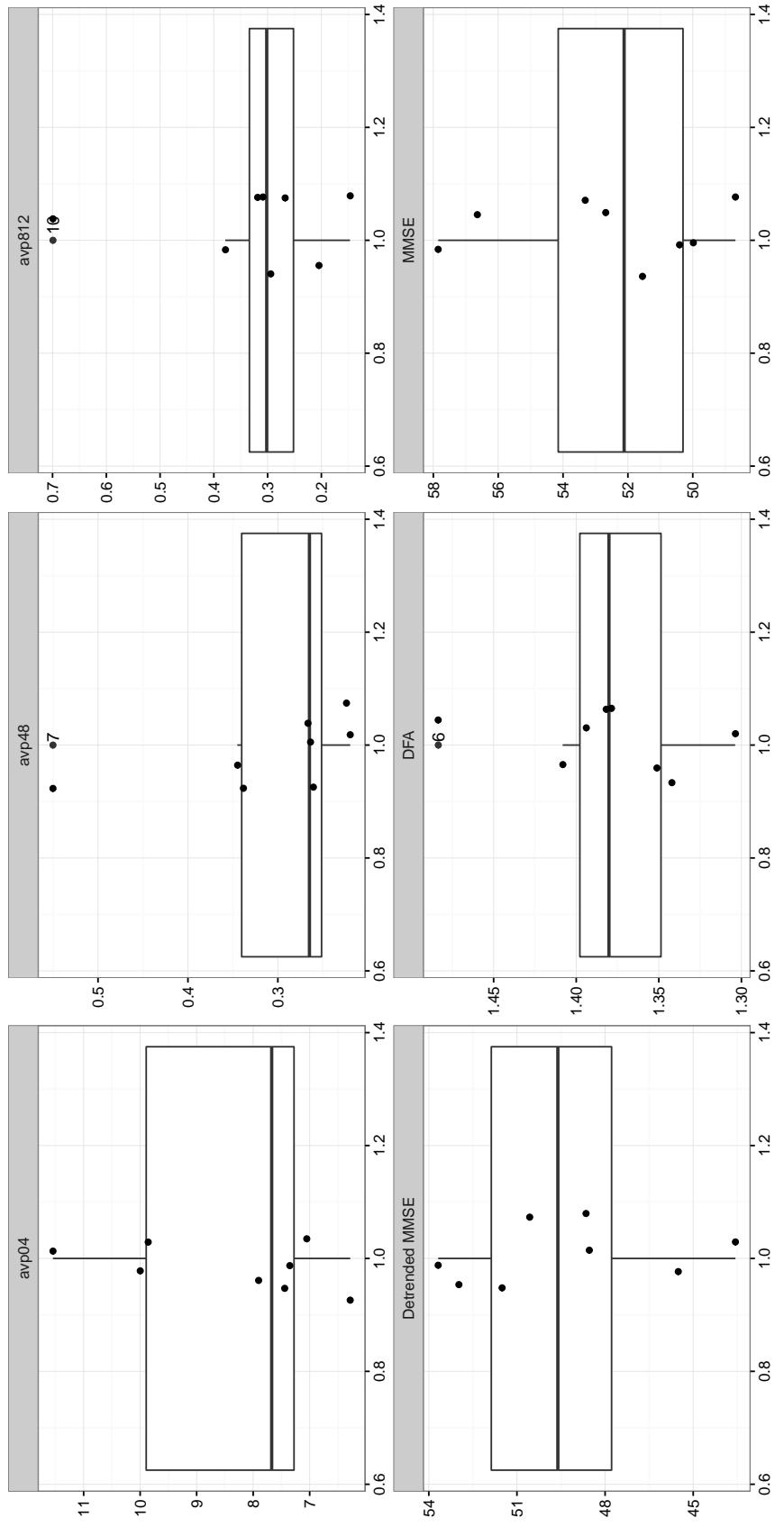
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Participant 393



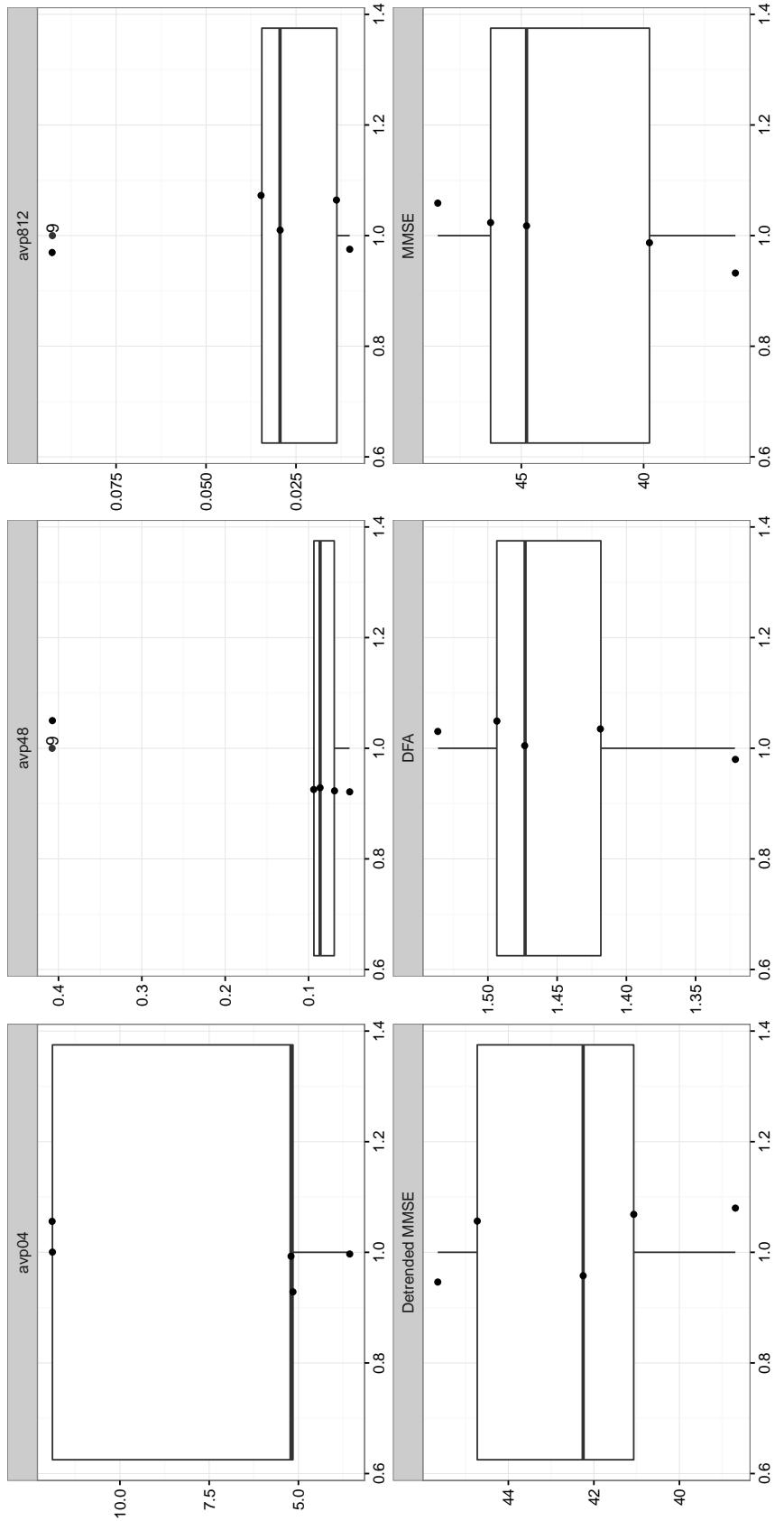
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Participant: 118



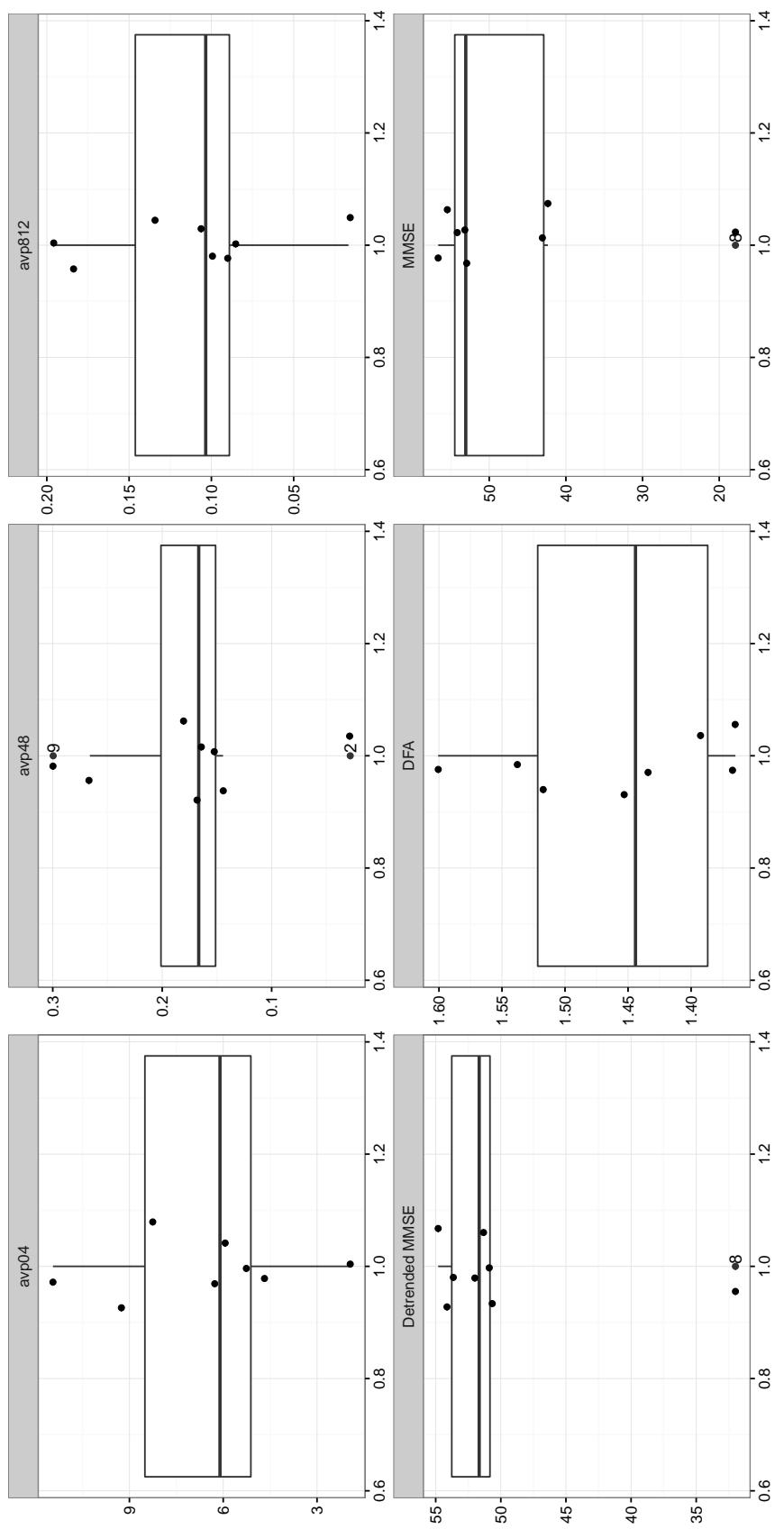
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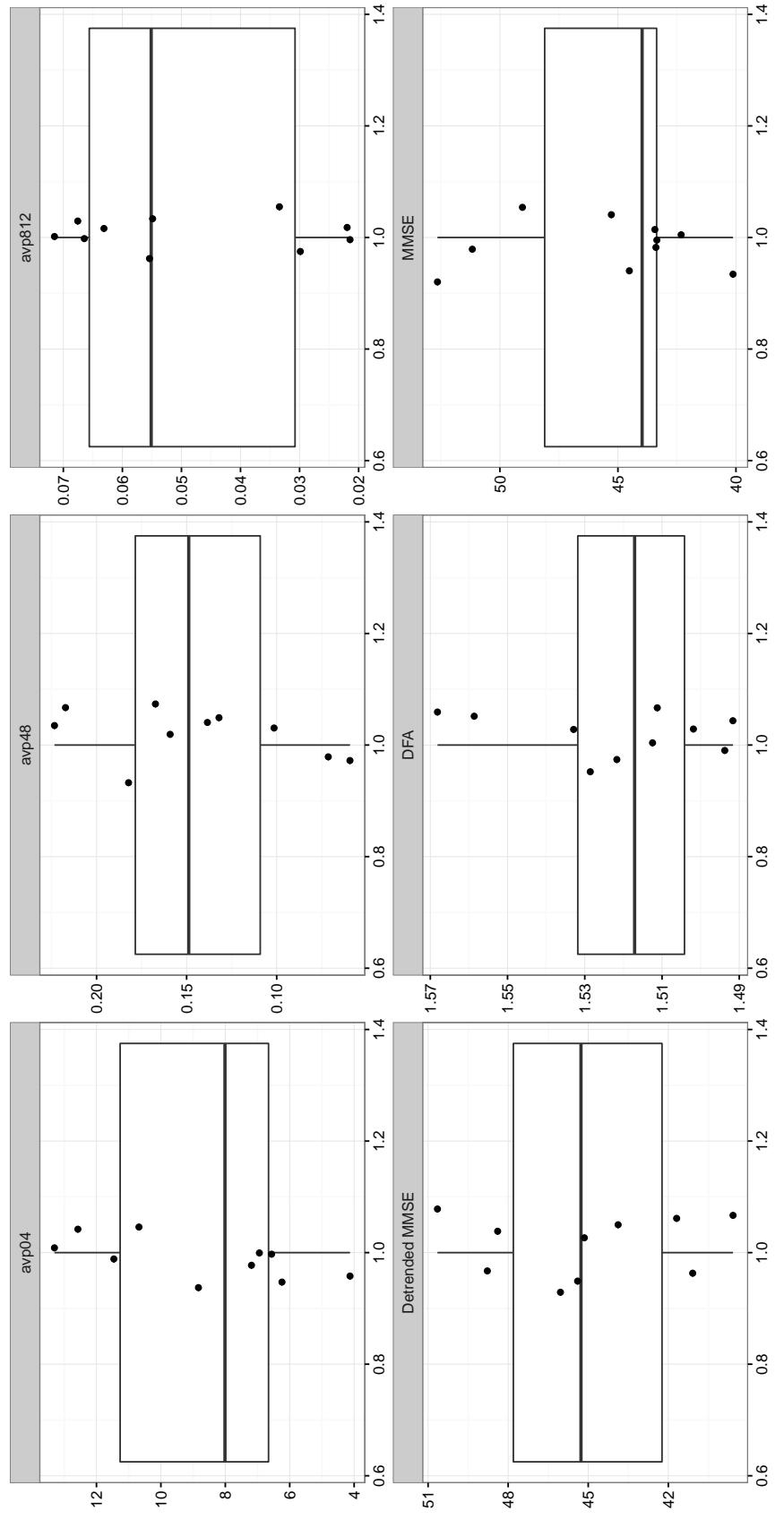
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Participant: 195



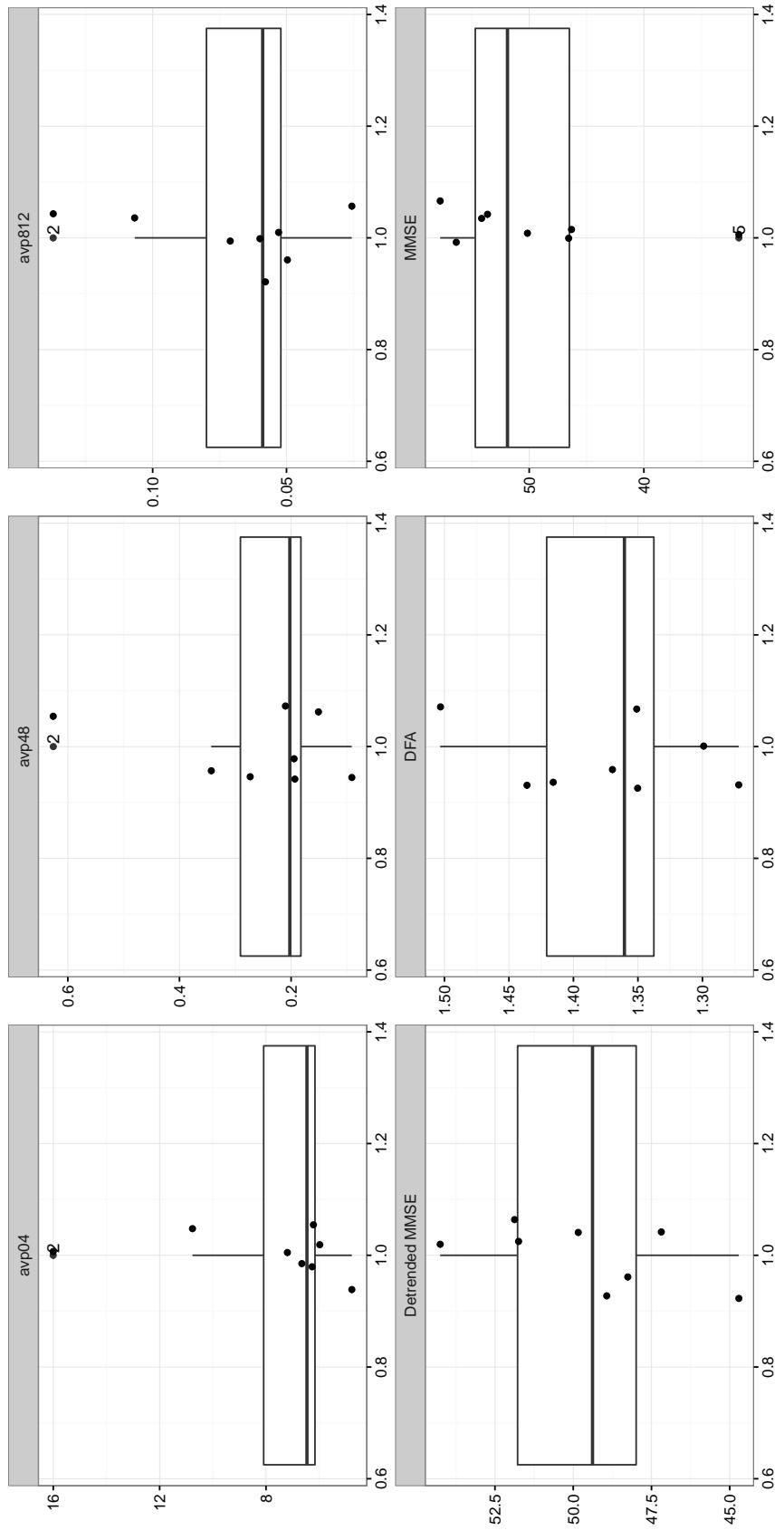
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Participant: 614



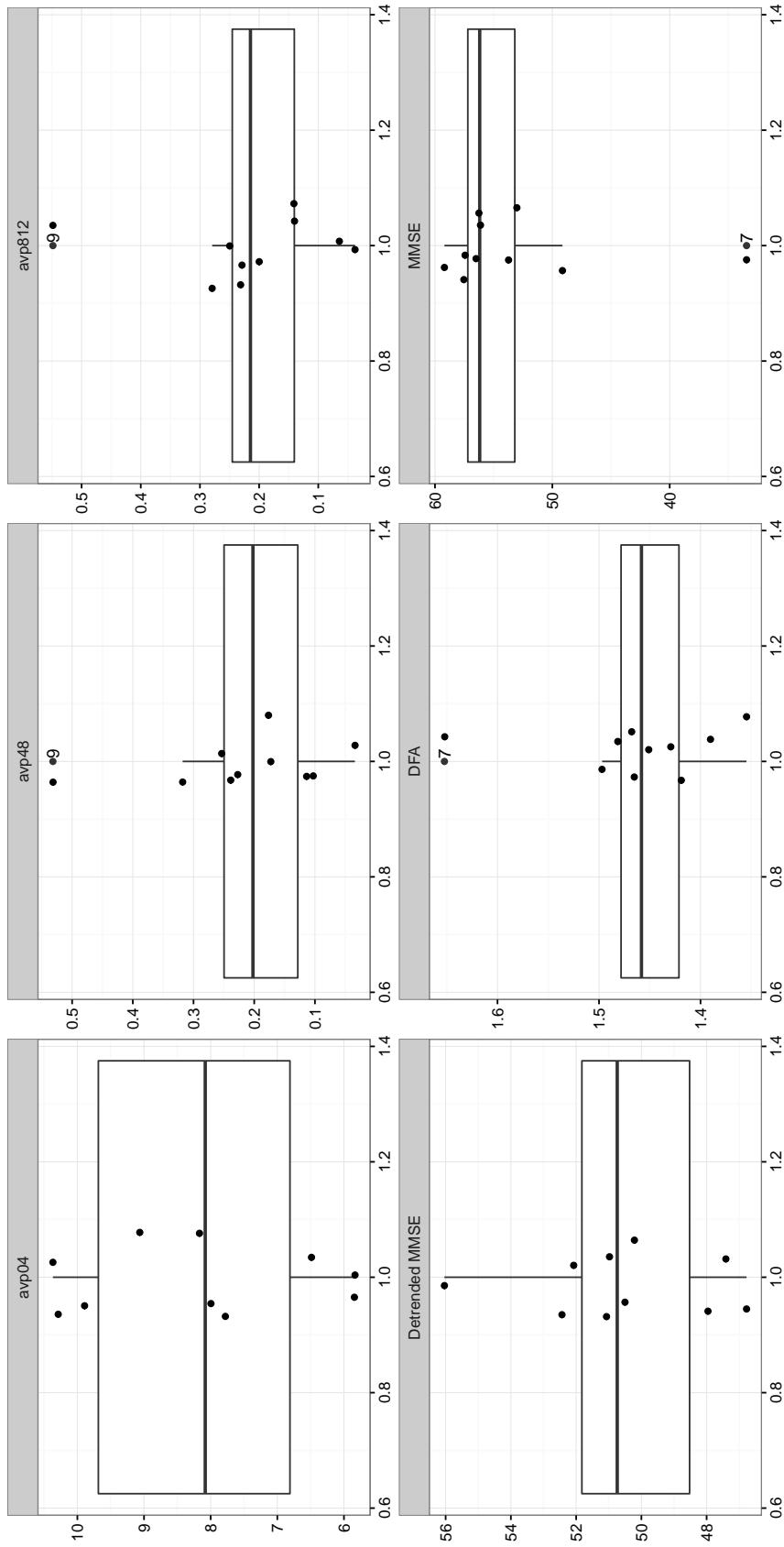
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Participant 383



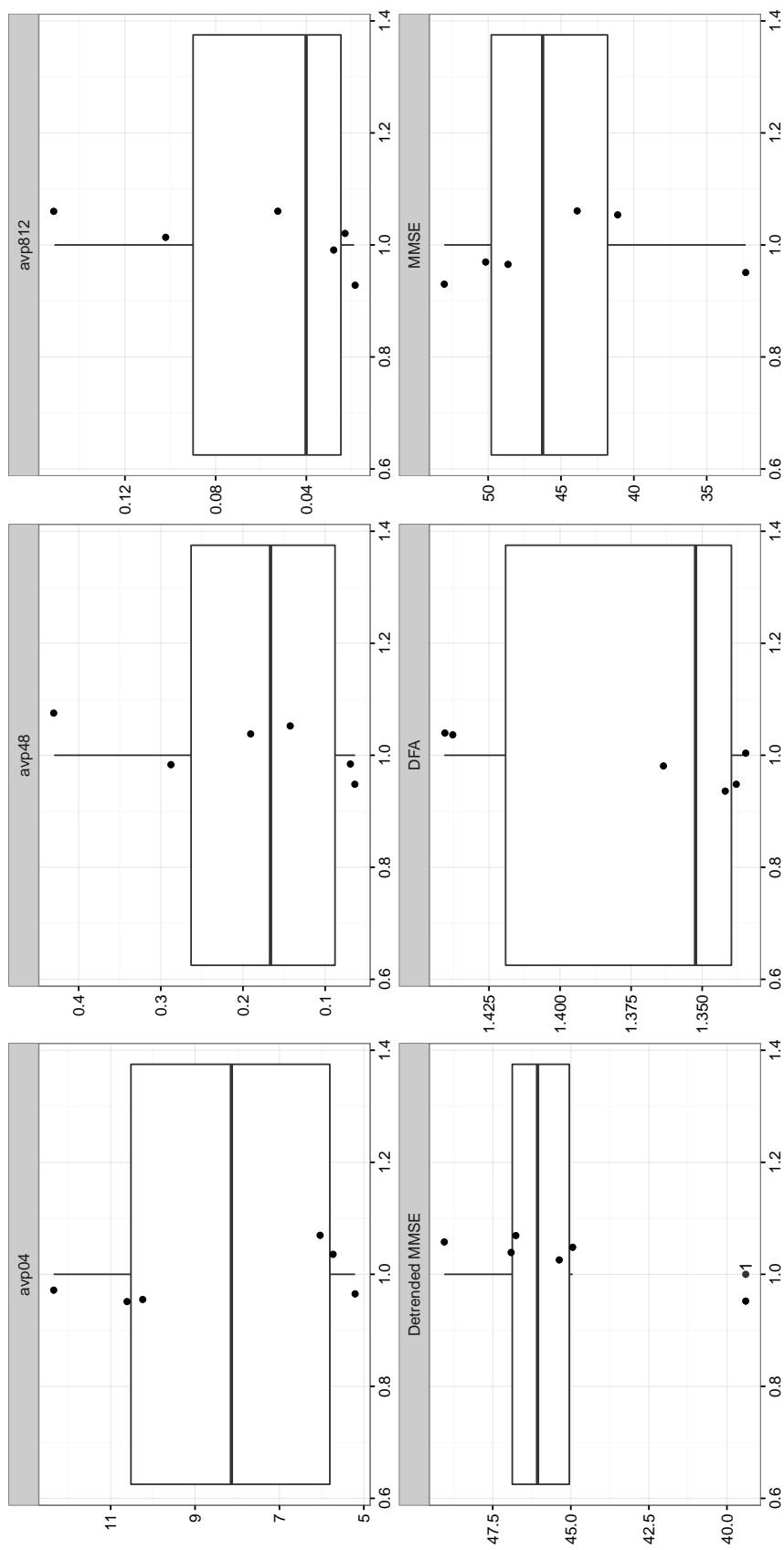
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Participant 266



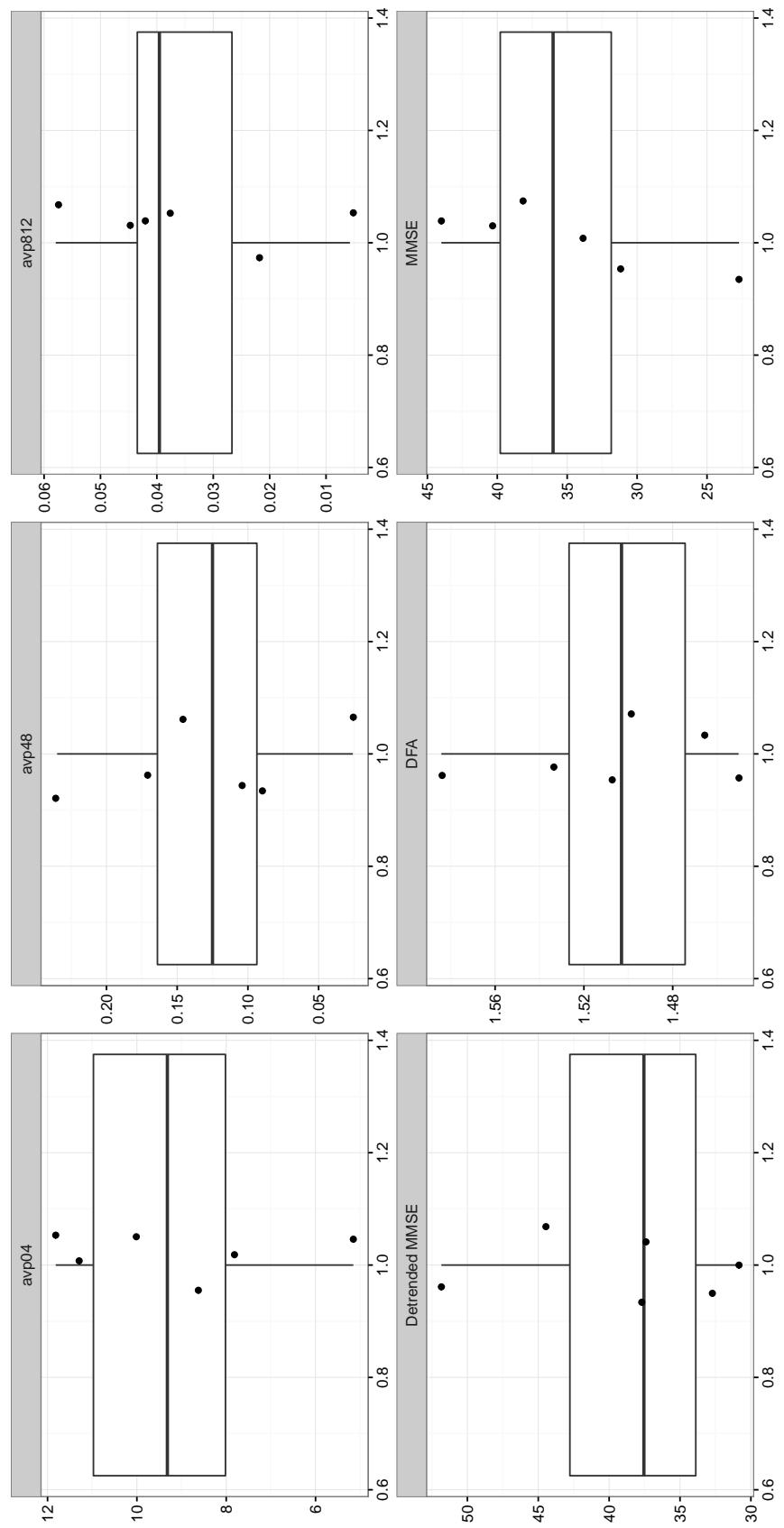
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Participant 579



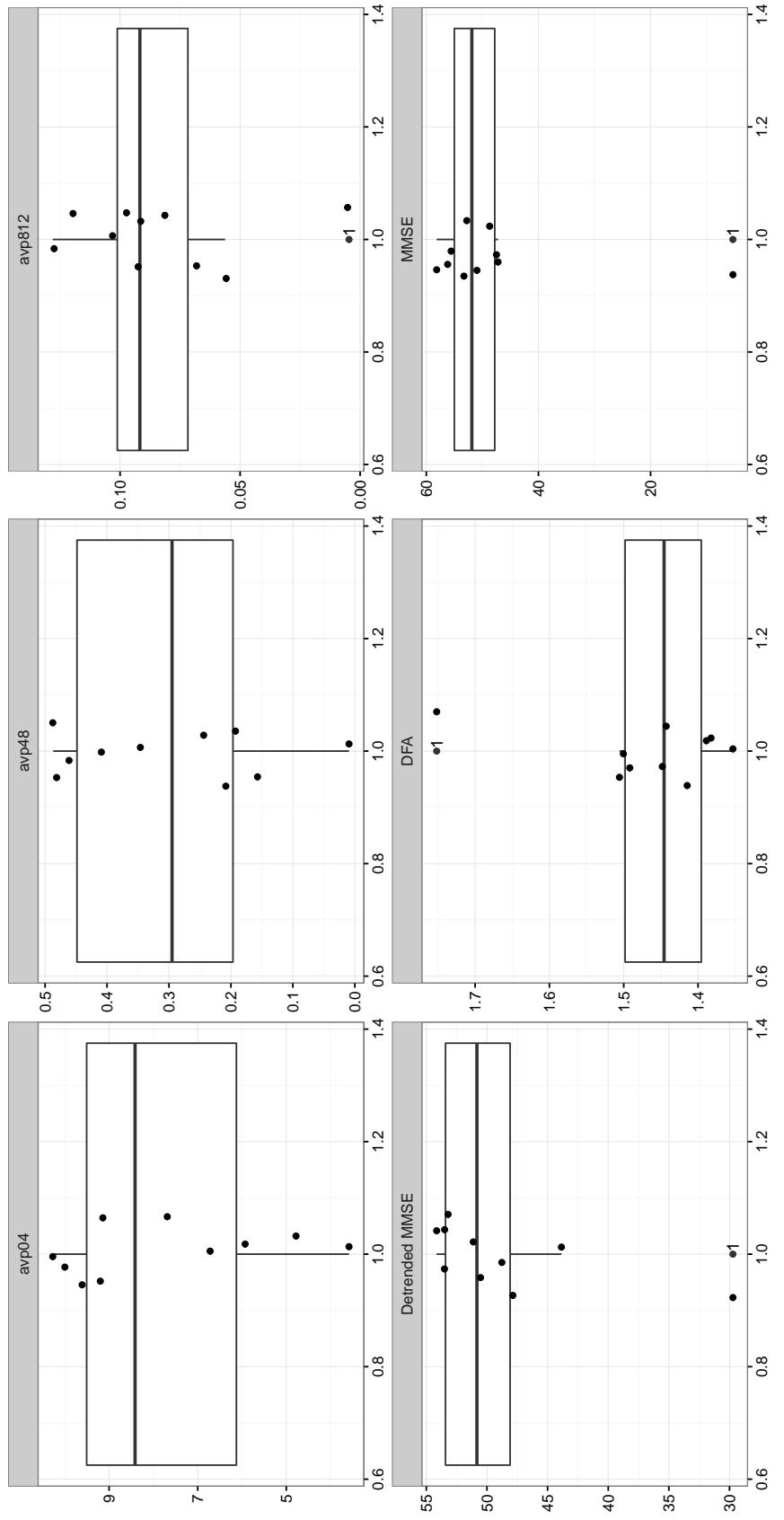
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Participant 816



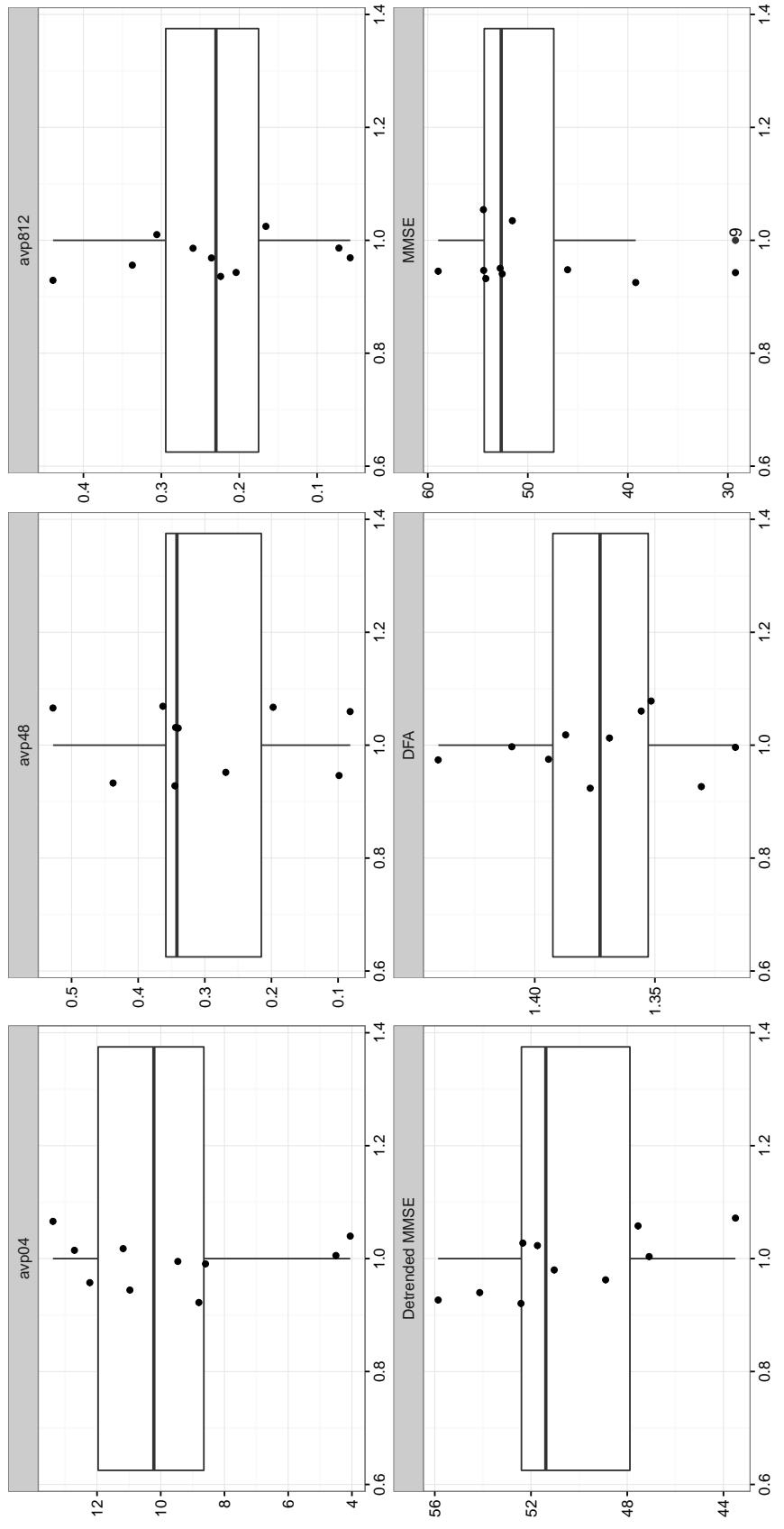
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Participant 265



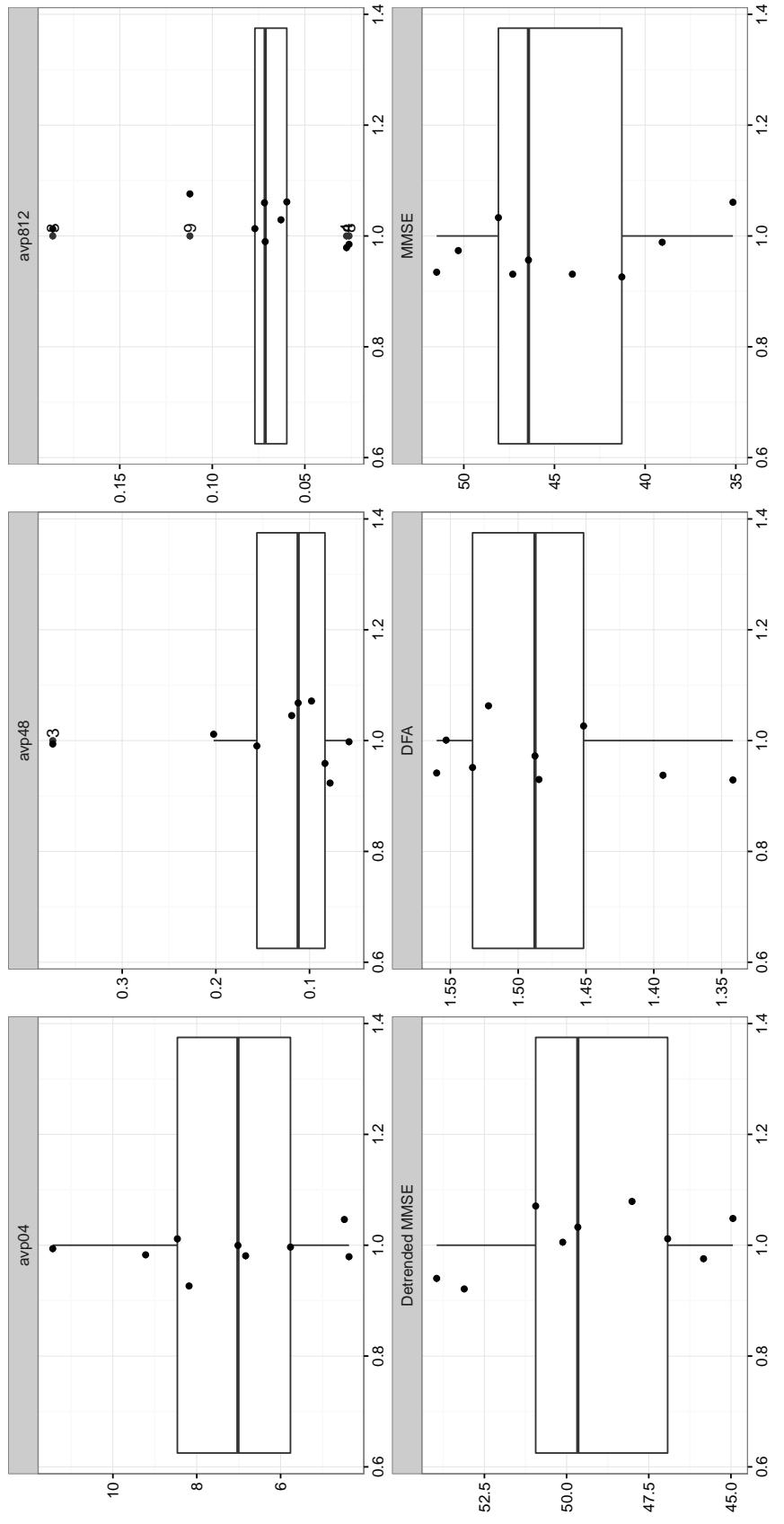
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Participant: 183



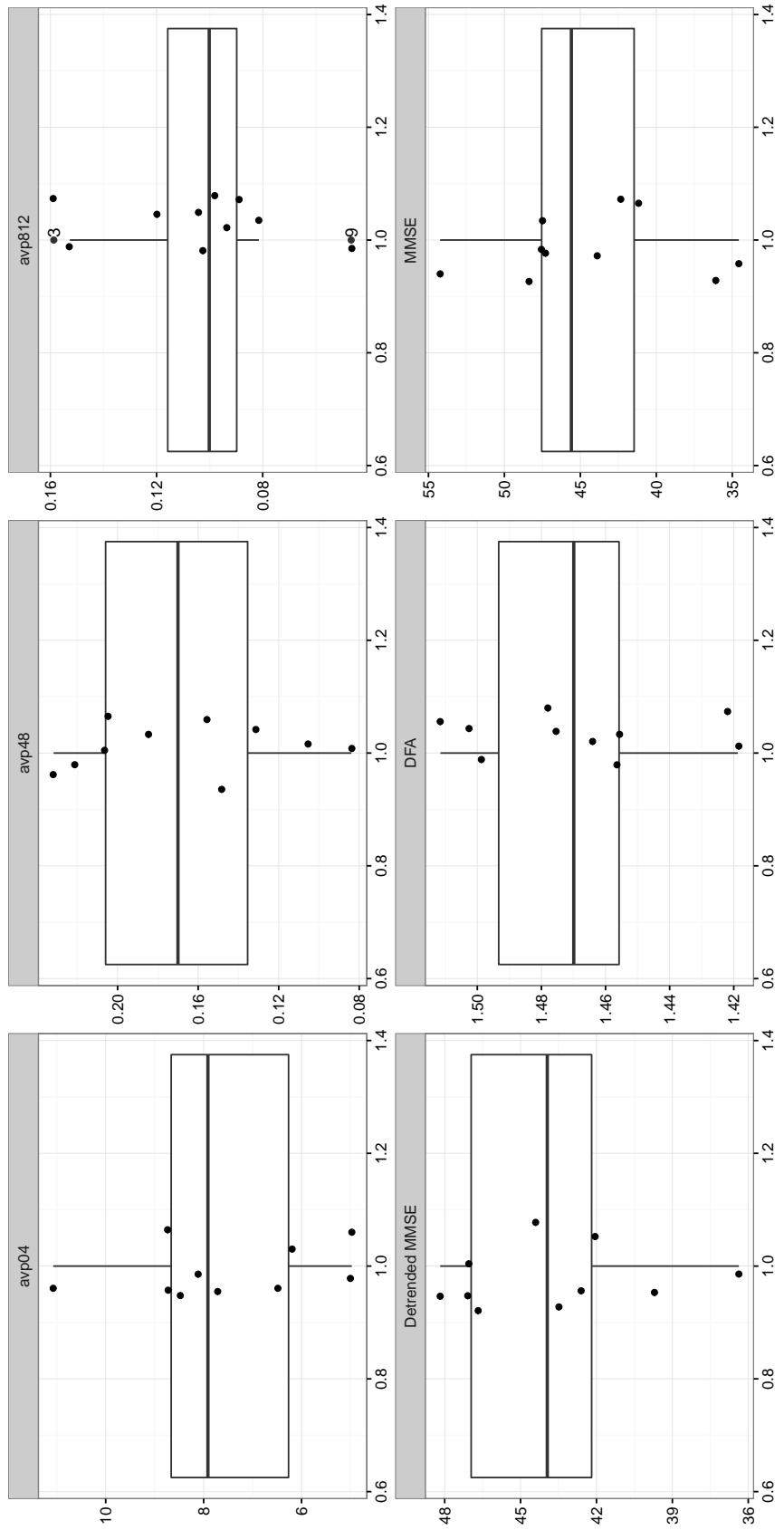
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Participant 764



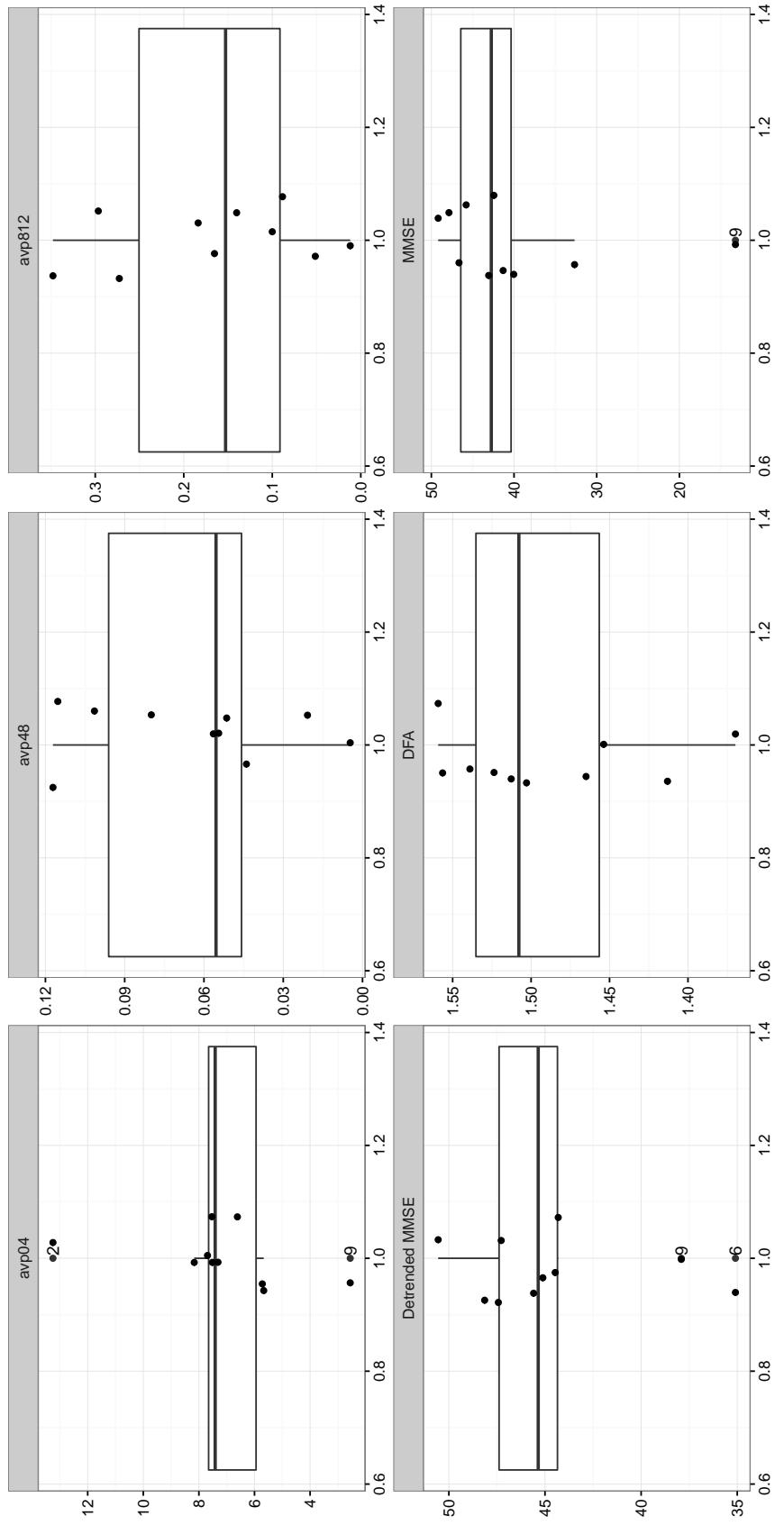
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Participant: 628



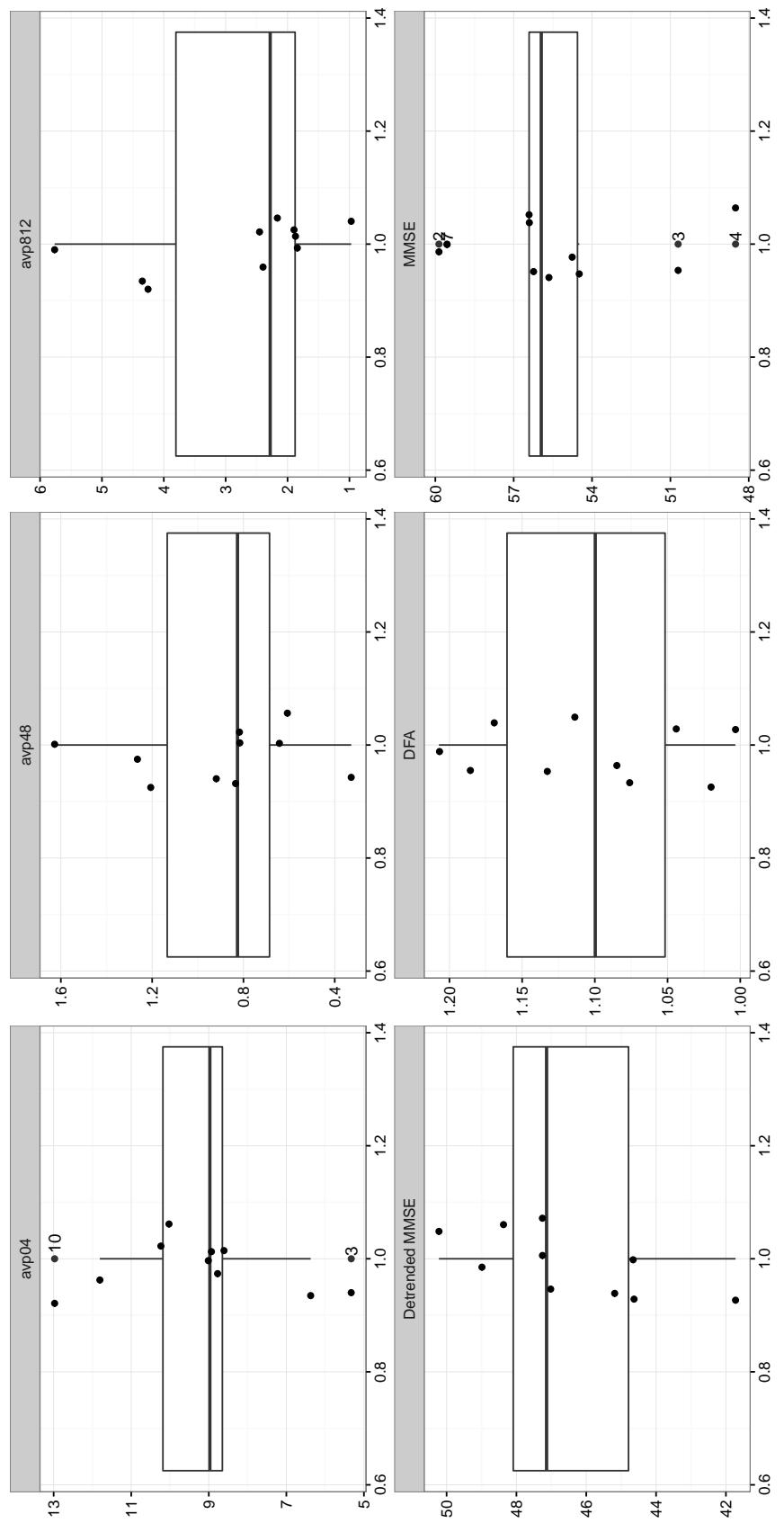
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Participant 332



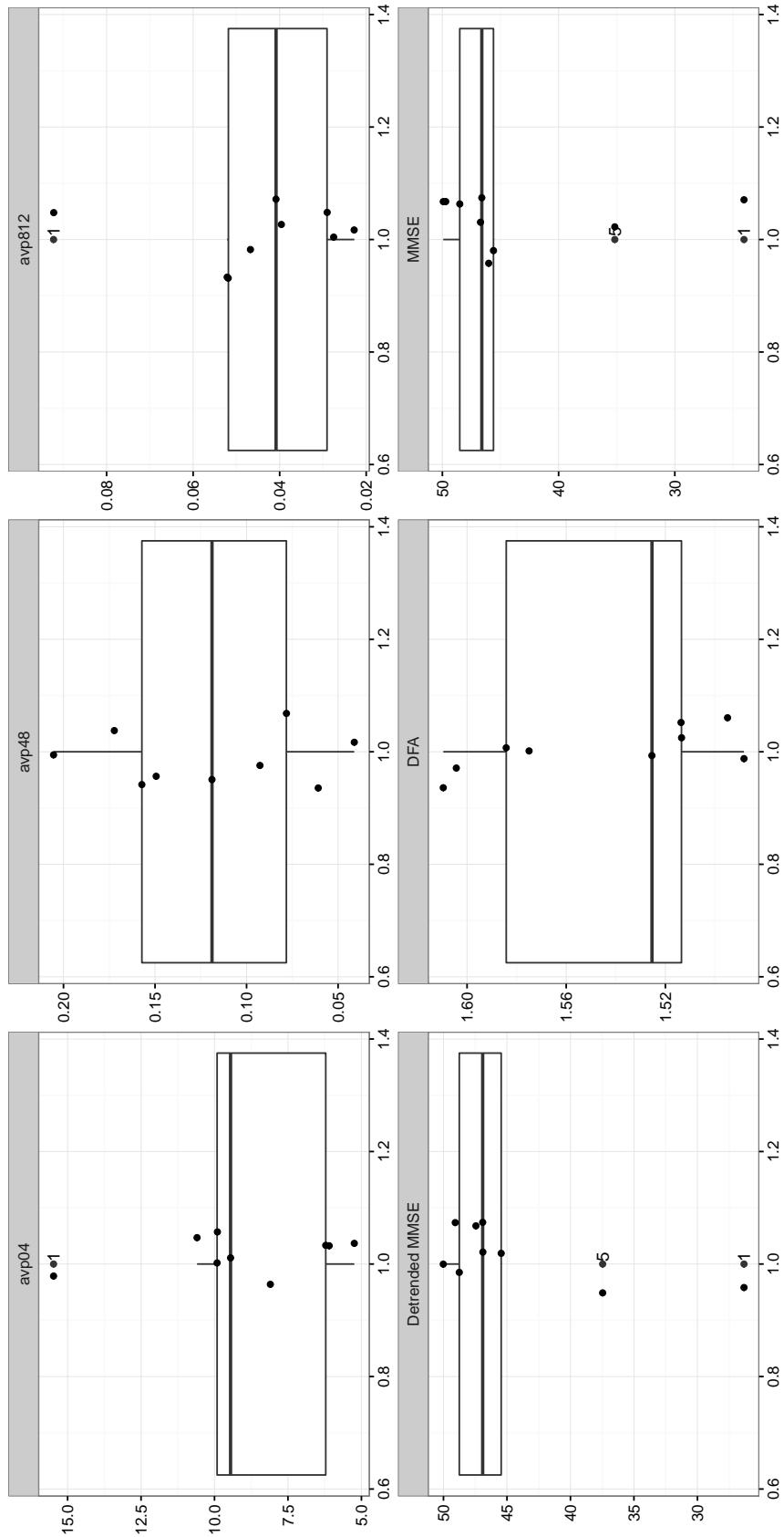
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Participant: 442



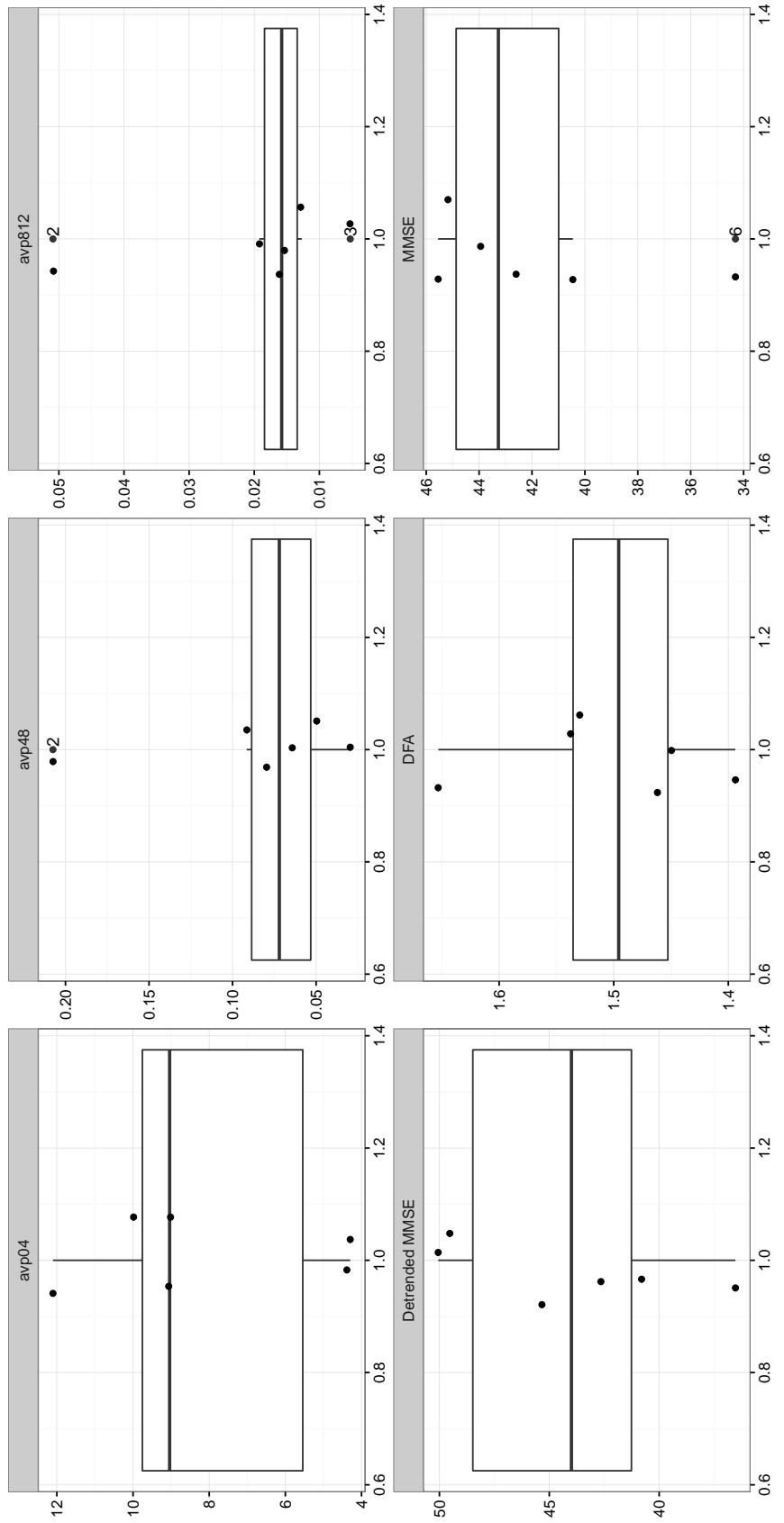
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Participant 28



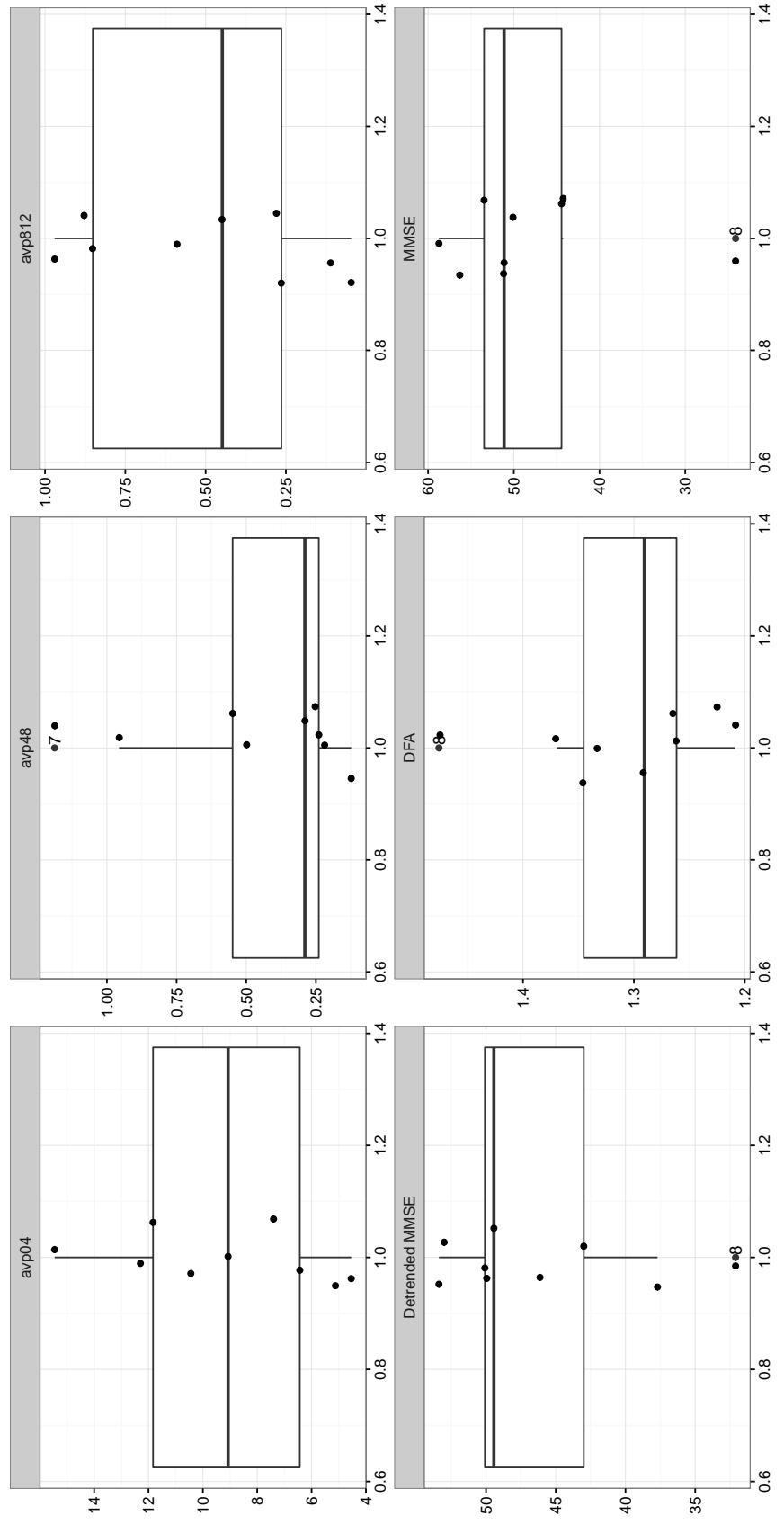
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Participant: 522



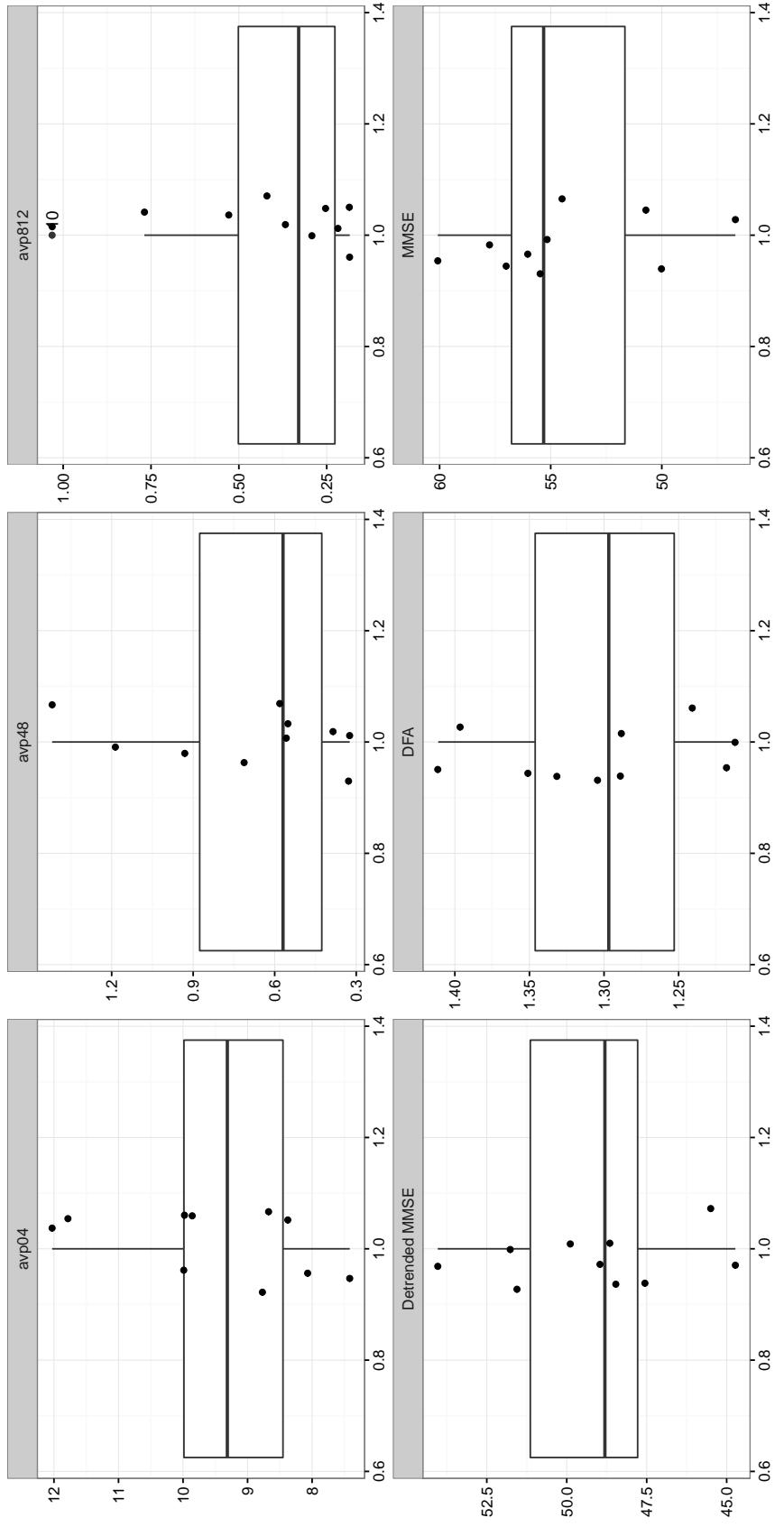
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Participant 207



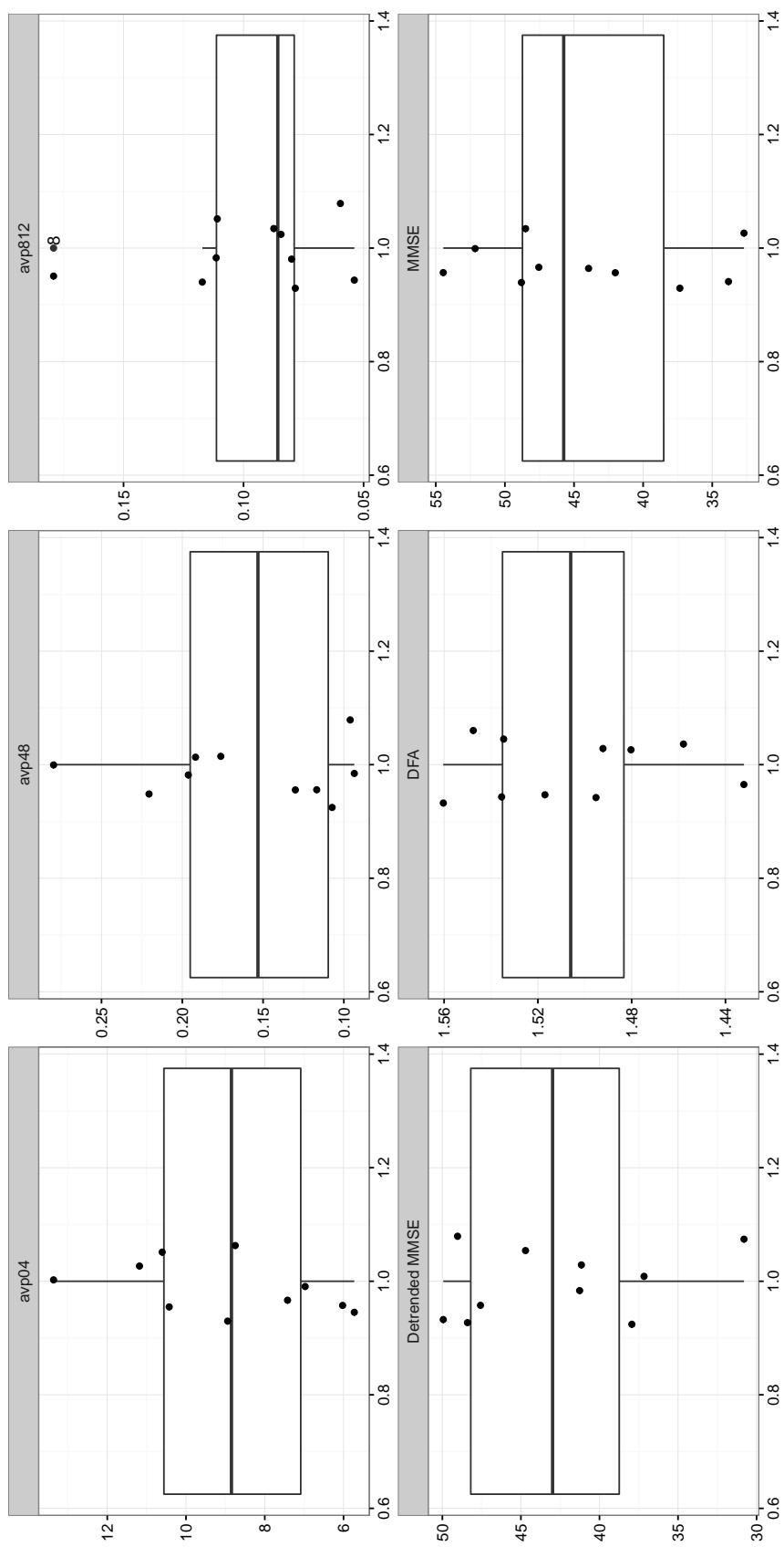
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Participant 305



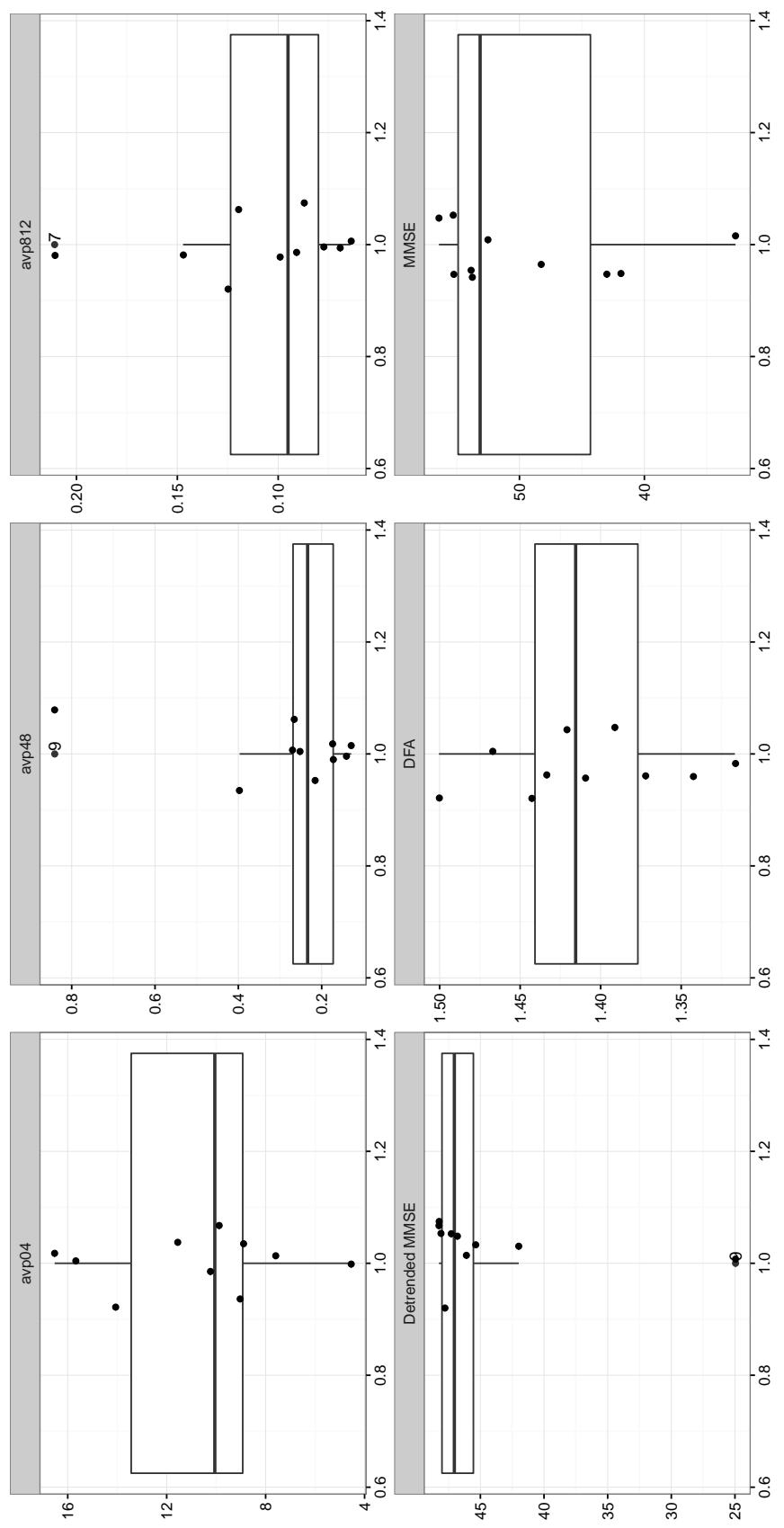
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Participant: 659



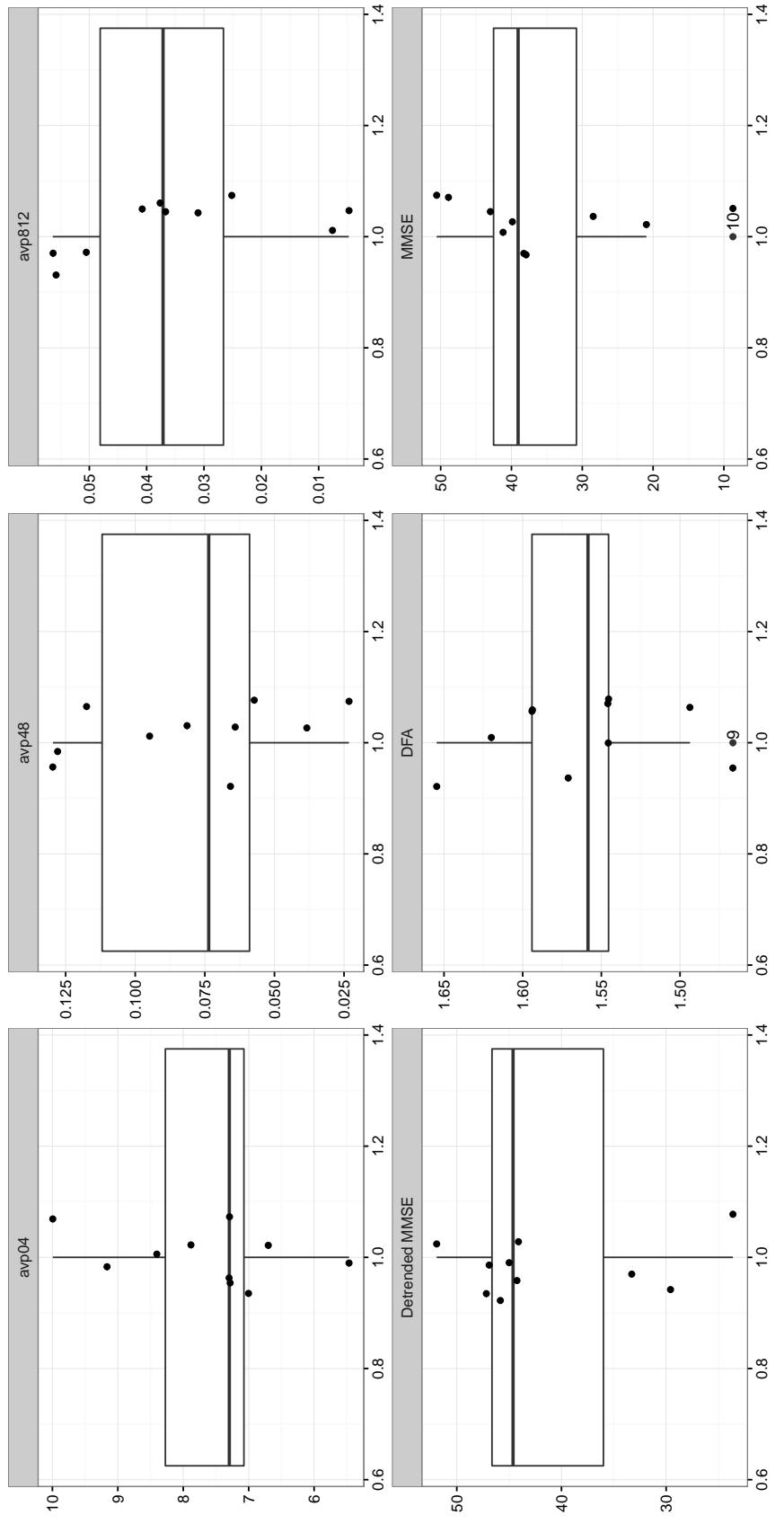
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Participant: 932



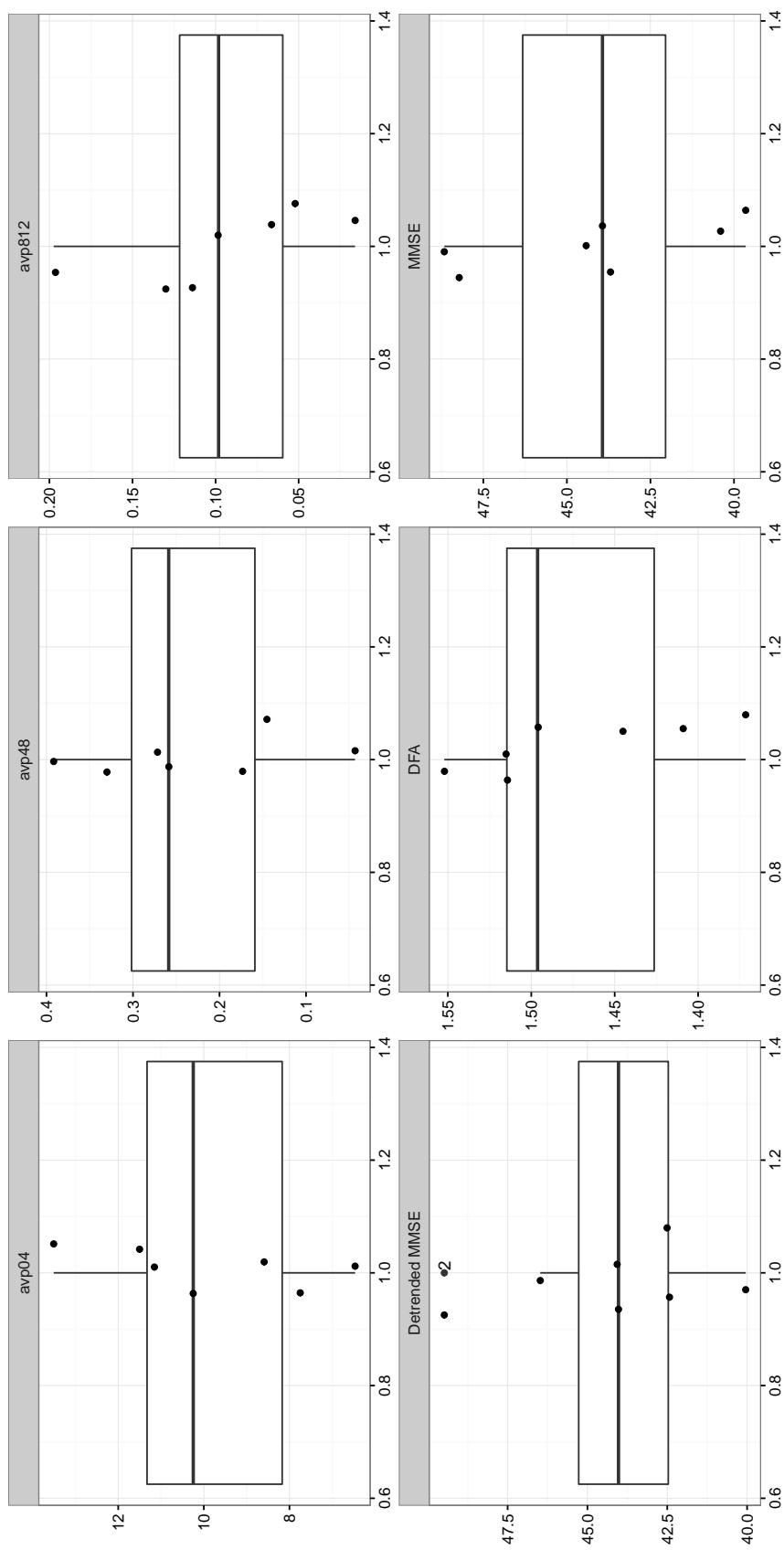
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Participant 15



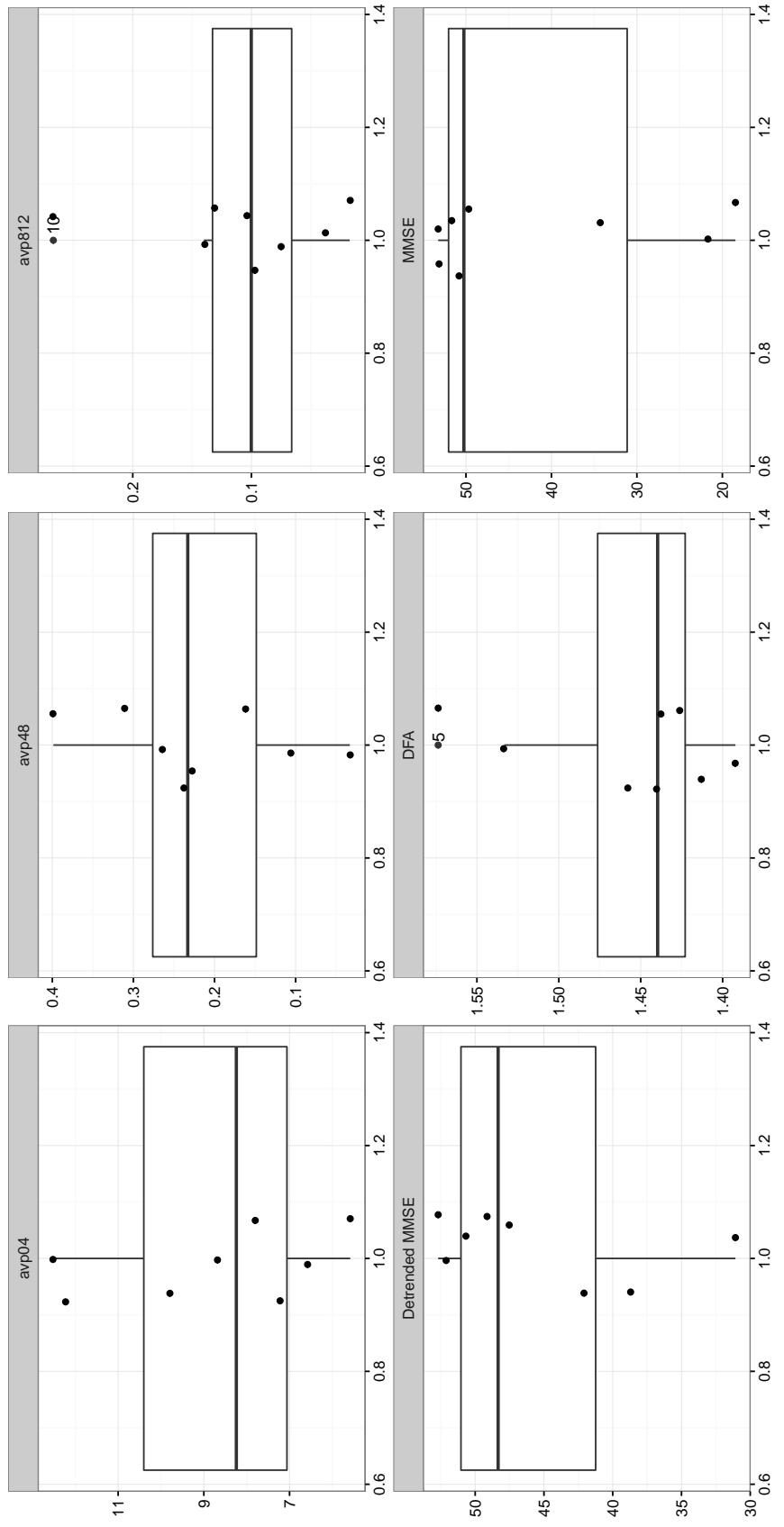
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Participant: 129



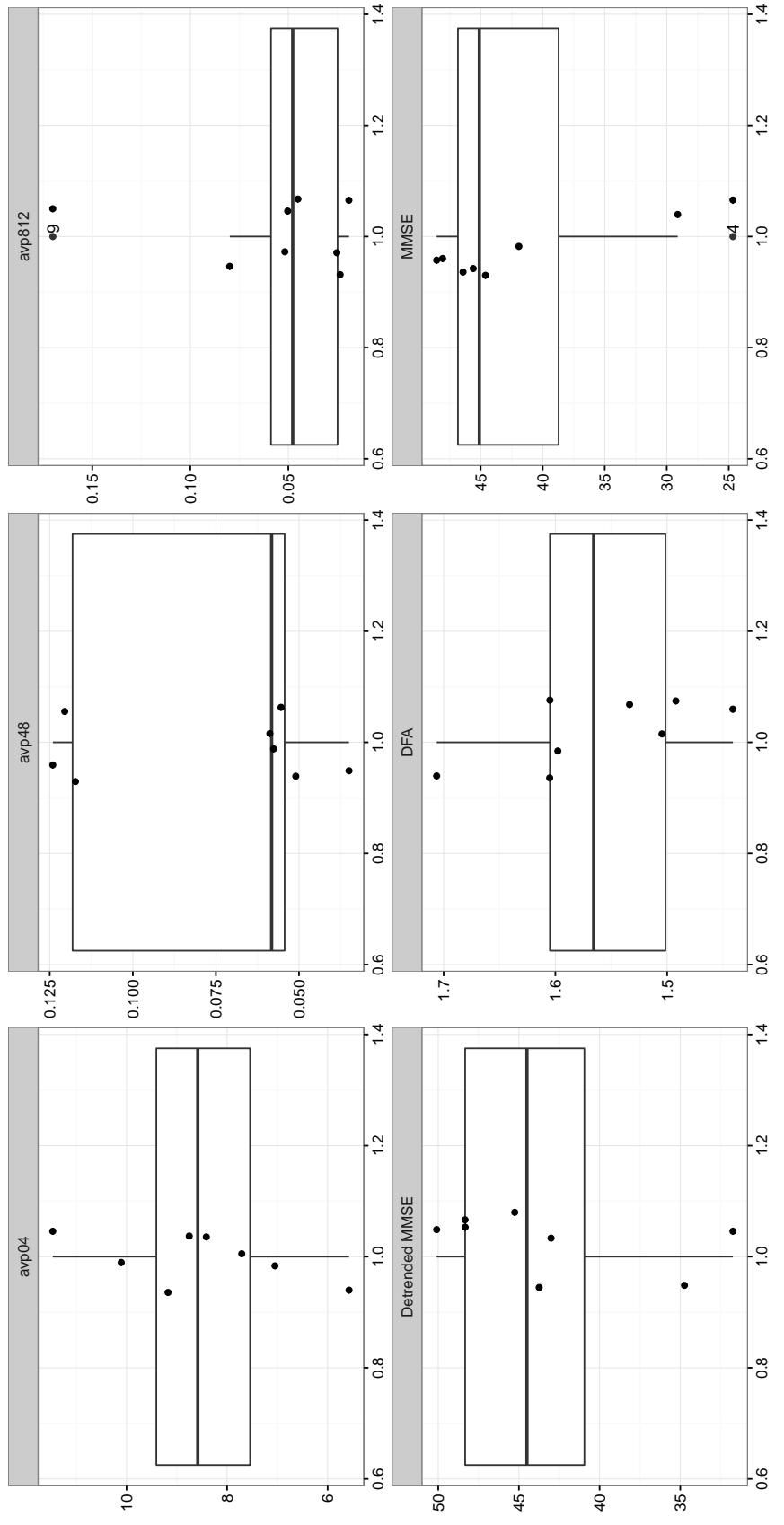
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Participant 802



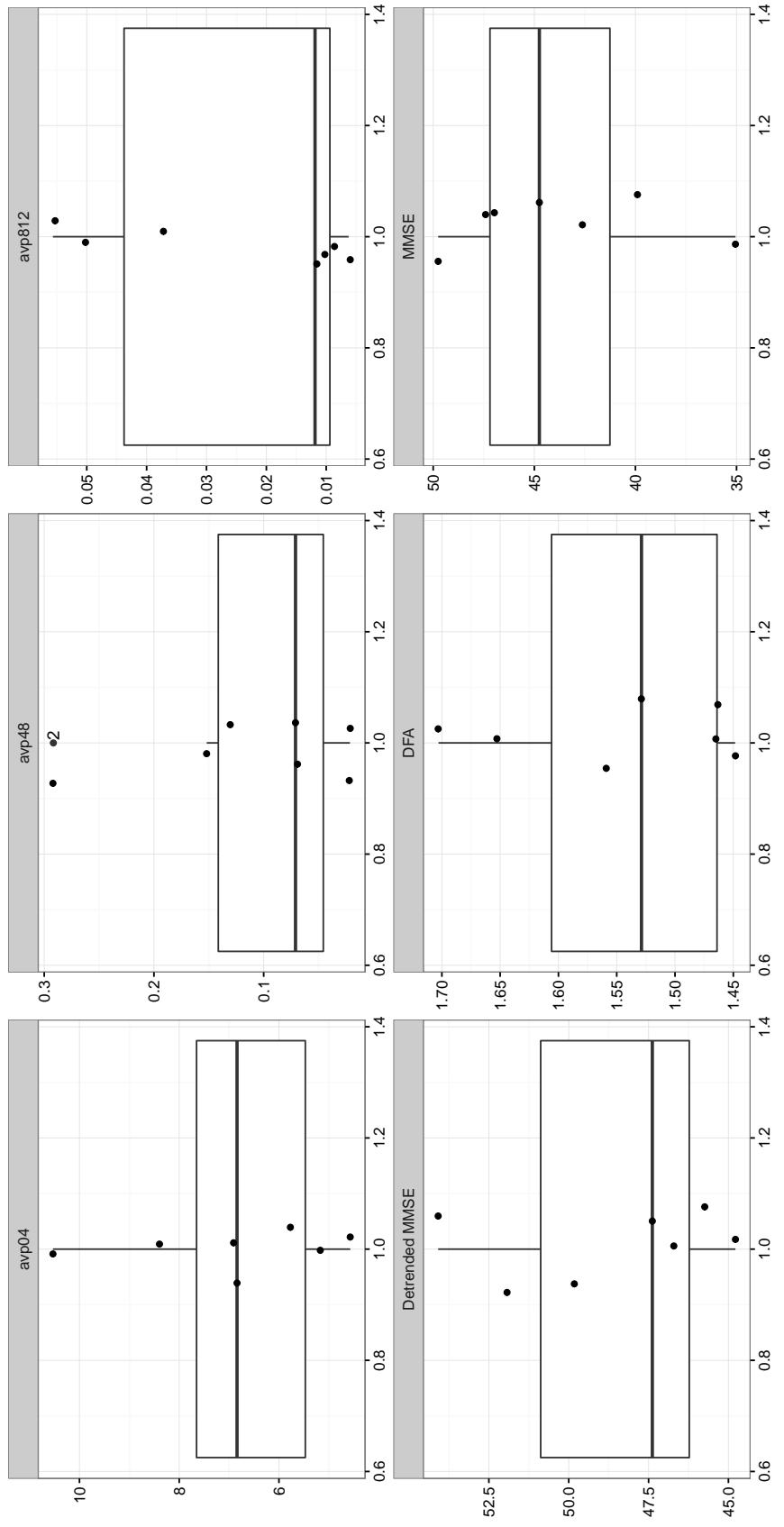
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Participant 742



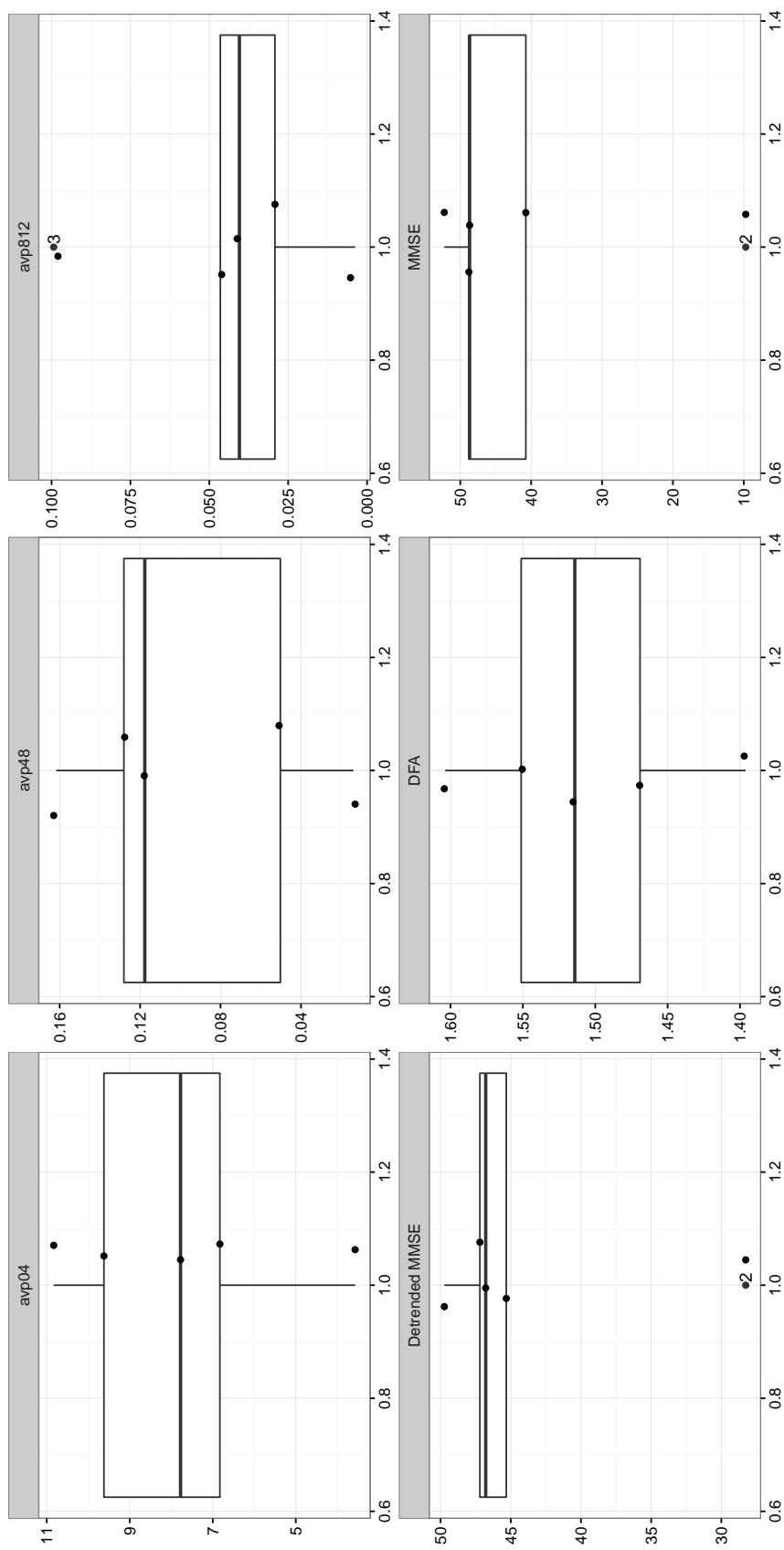
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Participant: 128



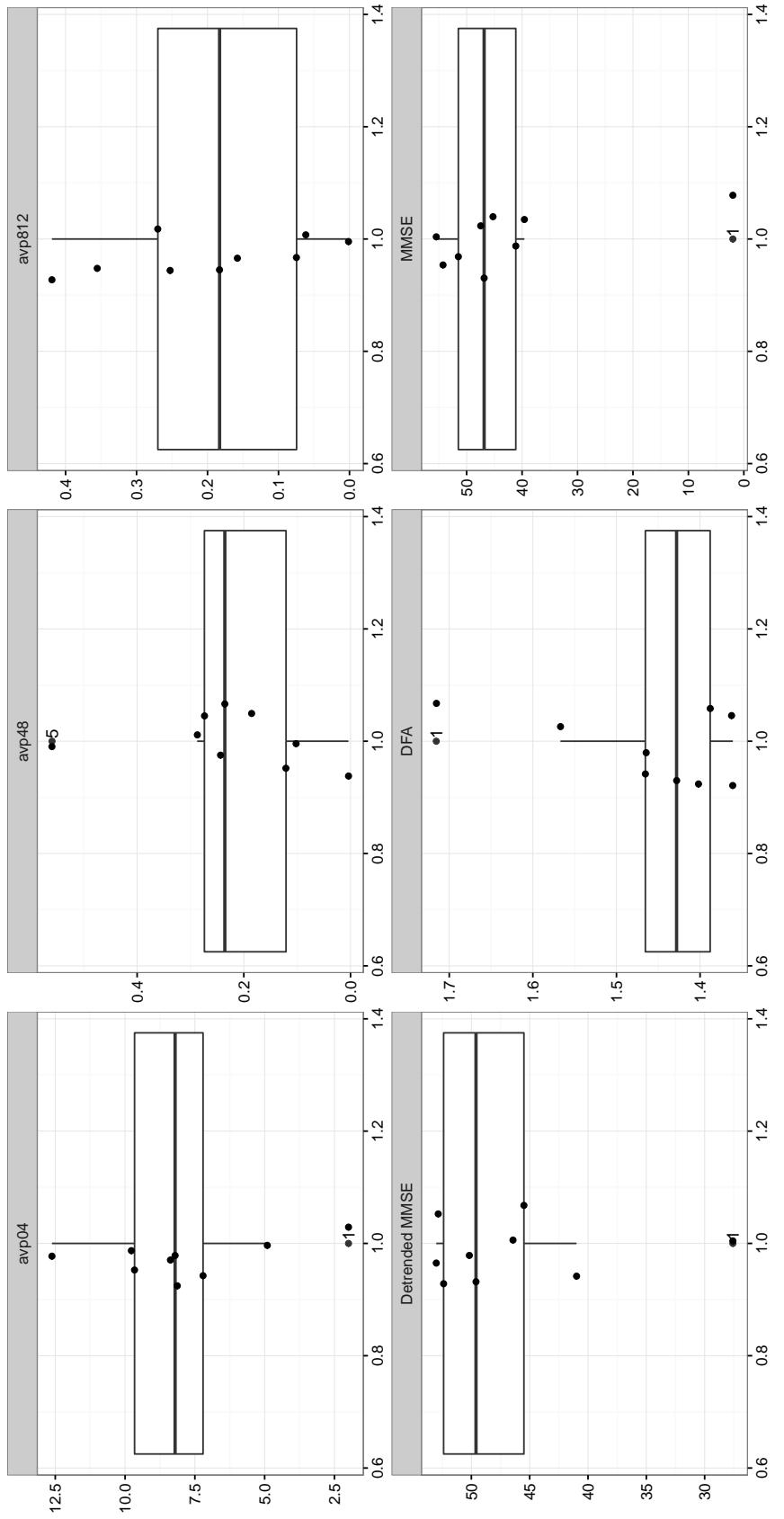
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Participant: 947



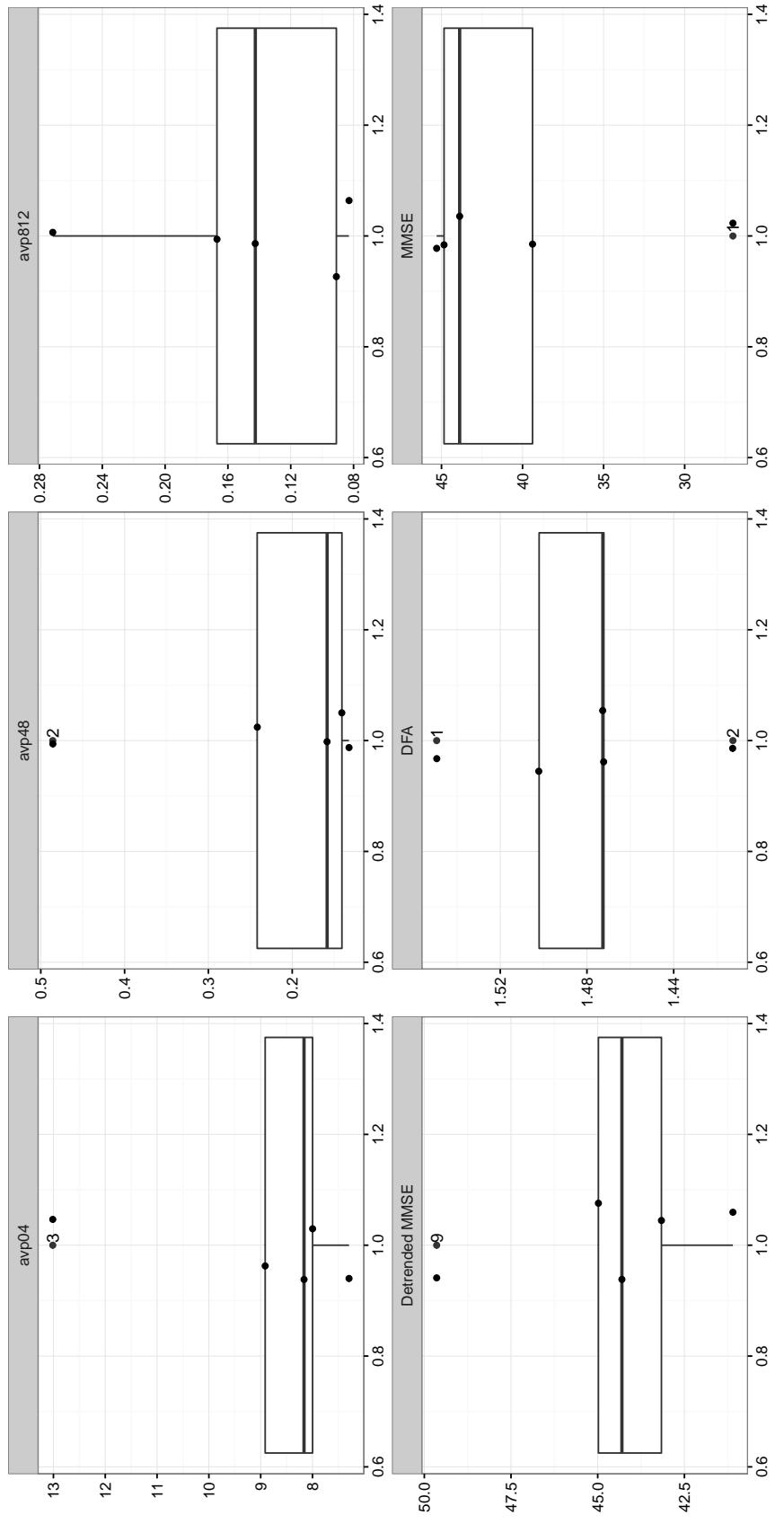
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Participant: 565



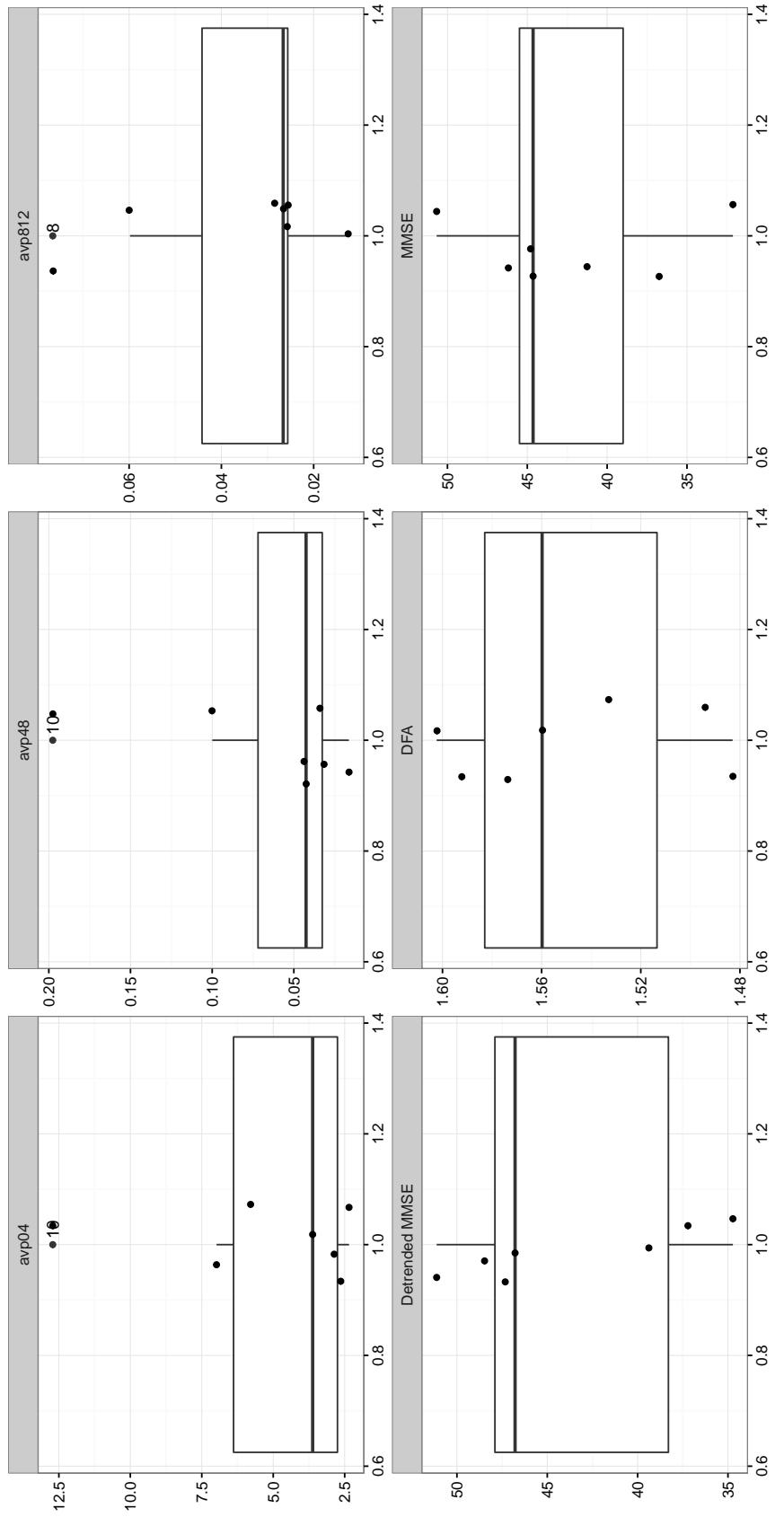
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Participant 12



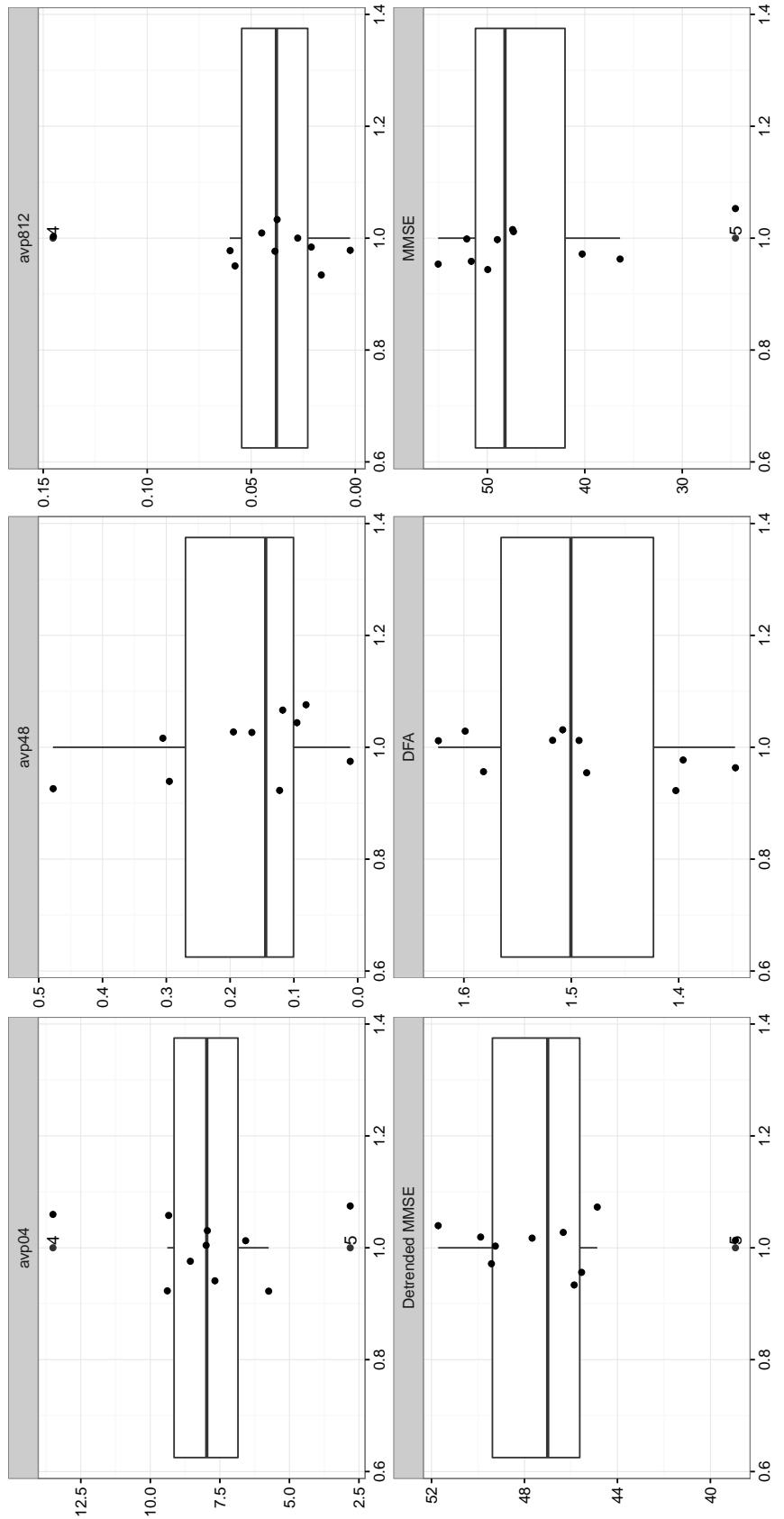
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Participant 19



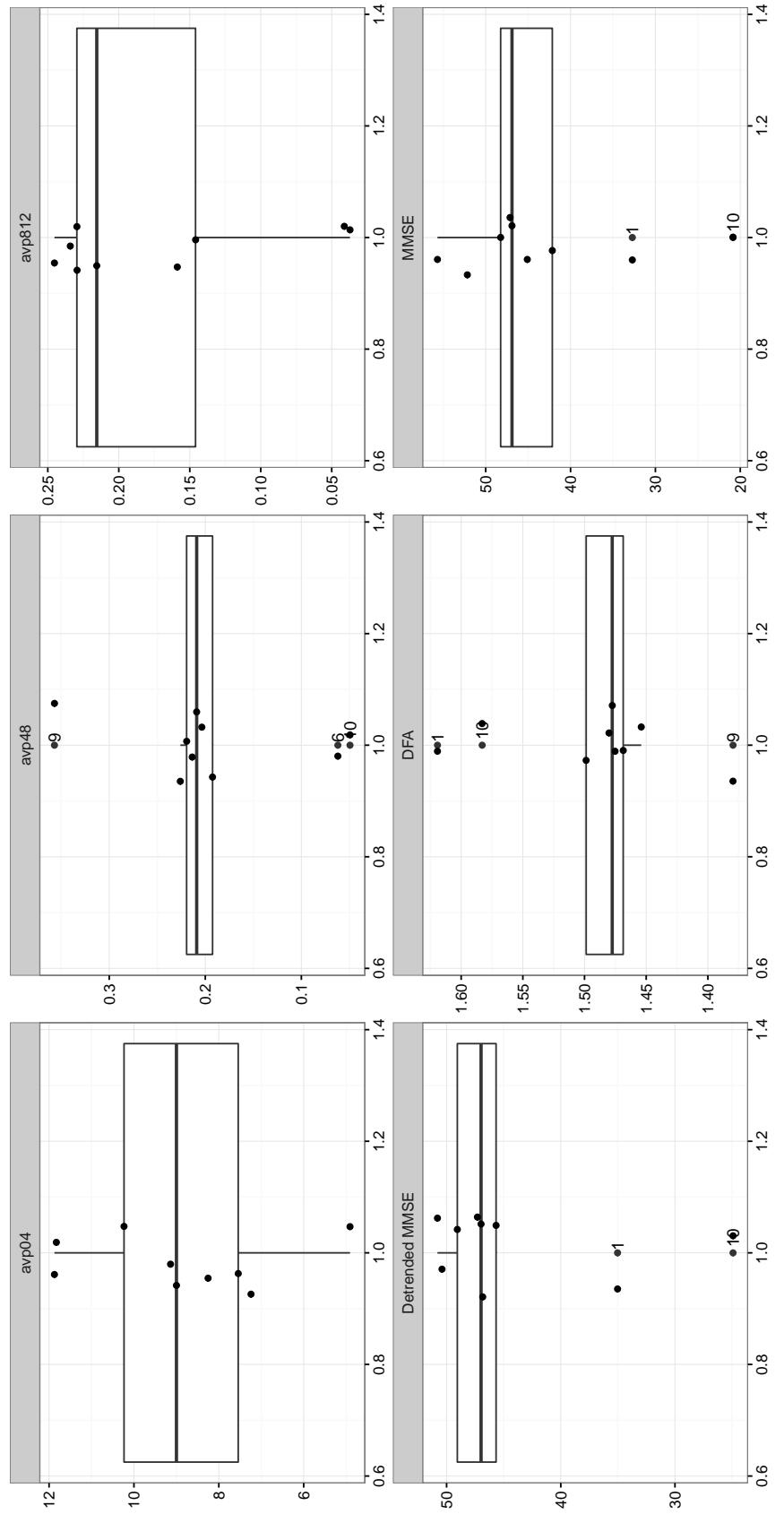
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Participant: 130



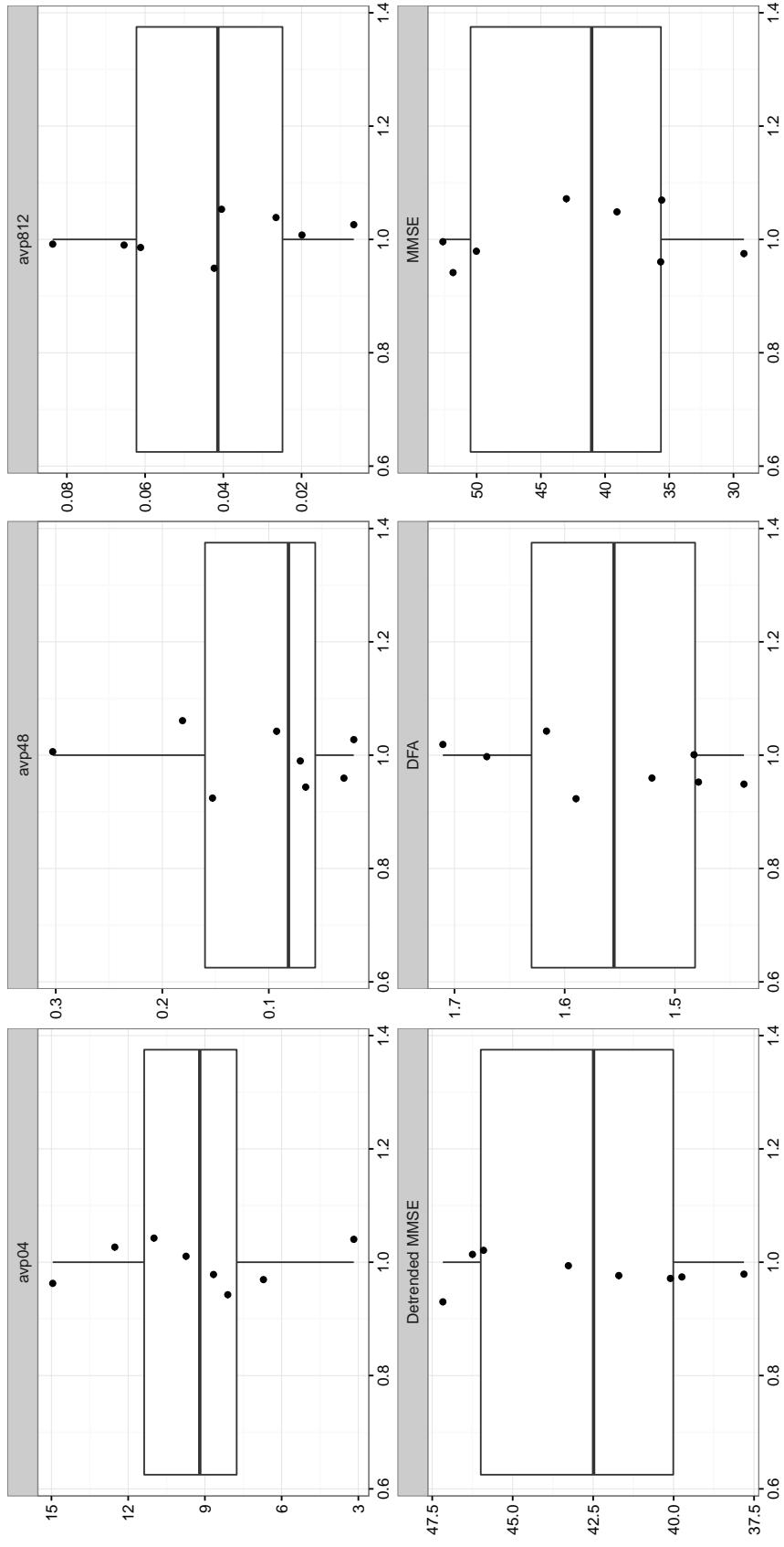
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Participant: 436



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Participant: 986



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