ASR	cw				PGD															
	nc_000	nc_020	nc_050	nc_075	nc_000	nc_020	nc_050	nc_075	Positive	Negative	NA	[-1, -0.7)	[-0.7, -0.3)	[-0.3,0)	(0, 0.3]	(0.3, 0.7]	(0.7, 1]	Weak	Moderate	Strong
FCNet5	-0.20	-0.23	-0.18	0.07	-0.10	-0.52	-0.52	-0.32	23	33	8	1	9	23	14	7	2	37	16	3
FCNet10	-0.67	0.76	0.75	0.04	-0.18	-0.16	-0.10	0.14	35.94%	51.56%	12.50%	1.56%	14.06%	35.94%	21.88%	10.94%	3.13%	57.81%	25.00%	4.69%
Conv1DNet	NA	NA	NA	NA	0.58	-0.37	0.10	0.05												
Conv2DNet	-0.16	-0.20	-0.29	-0.23	0.08	-0.04	-0.16	-0.36		2	out of 6	4 support	the hypothe	sis						
ResNet56	-0.46	0.59	0.58	0.57	-0.11	0.52	0.53	0.21												
DenseNet121	-0.83	-0.21	-0.06	0.13	0.19	0.18	0.20	0.11		Red indica	tes p-valı	ue < 0.05								
Dave2	0.02	-0.17	-0.27	-0.21	0.30	-0.16	-0.45	-0.34		Bold indicates support for the main hypothesis										
Dave2-NormInit	NA	NA	NA	NA	0.00	-0.10	0.00	-0.08		Strikethrou	gh indica	ites that th	ne value is n	ot reporte	ed or inclu	ded in the	average	<del>)</del>		
AVG	-0.38	0.09	0.09	0.06	0.10	-0.08	-0.05	-0.07												
		CV	٧			PG	D													
IS	nc 000	nc 020	nc 050	nc_075	nc_000	nc 020	nc_050	nc 075	Positive	Negative	NA	[-1, -0.7)	[-0.7, -0.3)	[-0.3,0)	(0, 0.3]	(0.3, 0.7]	(0.7, 1]	Weak	Moderate	Strong
FCNet5	<del>-0.06</del>	0.53	0.54	0.43	<del>-0.07</del>	0.08	0.08	0.16	12	20	0	4	11	5	6	5	1	11		_
FCNet10	0.55	-0.09	-0.44	-0.22	0.25	0.30	0.06	0.21	37.50%	62.50%	0.00%	12.50%	34.38%	15.63%	18.75%	15.63%	3.13%	34.38%	50.00%	15.63%
Conv1DNet	0.53	0.52	0.47	0.17	0.75	-0.30	0.22	0.21												
Conv2DNet	0.80	0.13	-0.50	-0.69	-0.06	-0.03	-0.19	-0.07												
ResNet56	0.09	-0.87	-0.81	-0.59	0.34	-0.38	-0.52	0.06												
DenseNet121	0.57	0.73	0.63	0.46	-0.15	0.16	-0.08	0.19												
Dave2	-0.62	-0.32	0.02	0.21	-0.55	-0.89	-0.53	-0.29												
Dave2-NormInit	0.56	-0.48	-0.53	-0.50	-0.94	-0.67	-0.28	-0.23												
AVG	0.15	-0.23	-0.17	-0.10	-0.33	-0.45	-0.35	-0.07												
		CV	v			PG	D													
FID	nc_000	nc 020	nc 050	nc 075	nc 000	nc 020	nc 050	nc 075	Positive	Negative	NA	[-1, -0.7)	[-0.7, -0.3)	[-0.3,0)	(0, 0.3]	(0.3, 0.7]	(0.7, 1]	Weak	Moderate	Strong
FCNet5	<del>-0.19</del>	0.17	0.29	0.36	-0.47	-0.06	0.13	0.36	24	8	0	0	1	7	6	12	6			
FCNet10	-0.28	0.64	0.41	<del>-0.13</del>	0.12	0.30	0.41	0.19	75.00%	25.00%	0.00%	0.00%	3.13%	21.88%	18.75%	37.50%	18.75%	40.63%	40.63%	18.75%
Conv1DNet	0.92	0.60	0.51	-0.05	0.52	-0.05	0.45	0.53												
Conv2DNet	0.41	-0.19	-0.62	-0.63	-0.48	0.31	0.58	0.44		1	out of 6	4 support	the hypothe	sis						
ResNet56	0.27	0.76	0.75	0.59	-0.03	0.42	0.46	-0.14					7.							
DenseNet121	-0.23	0.13	0.24	0.35	0.26	-0.06	0.16	-0.12		Combined	IS + FID									
Dave2	0.61	-0.22	-0.31	-0.18	0.49	0.97	0.60	0.29		24	29	11								
Dave2-NormInit	0.88	0.50	0.41	0.49	0.96	0.78	0.38	0.32		37.50%	45.31%	17.19%								
AVG	0.38	0.29	0.27	0.31	0.42	0.53	0.40	0.08												
	CW			PGD																
OI	nc 000	nc 020	nc 050	nc 075	nc 000	nc 020	nc 050	nc 075	Positive	Negative	NA	[-1, -0.7)	[-0.7, -0.3)	[-0.3,0)	(0, 0.3]	(0.3, 0.7]	(0.7, 1]	Weak	Moderate	Strong
FCNet5	0.33	0.43	0.36	0.11	0.37	0.74	0.52	0.26	39	21	4	1	3		-	16	3		19	
FCNet10	0.77	-0.70	-0.76	-0.02	0.42	0.34	0.25	0.02		32.81%	6.25%	1.67%	5.00%	28.33%		26.67%	5.00%	61.67%	31.67%	
Conv1DNet	0.39	0.08	0.10	0.15	-0.57	0.18	-0.28	-0.15												
Conv2DNet	-0.22	-0.02	0.29	0.34	0.33	0.11	-0.04	-0.08		3	out of 6	4 support	the hypothe	sis						
ResNet56	-0.27	0.45	0.43	0.43	-0.02	0.07	0.09	0.08												
DenseNet121	0.79	0.11	-0.04	-0.18	-0.09	-0.18	-0.06	0.08												
Dave2	NA	NA	NA	NA	-0.36	0.13	0.41	0.34												
Dave2-NormInit	0.66	0.01	-0.04	0.00	-0.05	0.19	0.26	0.22												
AVG	2.50			2.30																

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ASR		CV	٧		PGD															
	nc_000	nc 020	nc 050	nc 075	nc_000	nc 020	nc_050	nc 075	Positive	Negative	NA	[-1, -0.7)	[-0.7, -0.3)	[-0.3,0)	(0, 0.3]	(0.3, 0.7]	(0.7, 1]	Weak	Moderate	Strong
FCNet5	-0.20	-0.31	-0.22	-0.06	-0.29	-0.45	-0.50	-0.22	22	30	12	1	9	20	12	9	1	32	18	. 2
FCNet10	-0.60	0.64	0.67	0.00	-0.12	-0.09	-0.09	0.17	34.38%	46.88%	18.75%	1.56%	14.06%	31.25%	18.75%	14.06%	1.56%	50.00%	28.13%	3.13%
Conv1DNet	NA	NA	NA	NA	0.71	-0.34	0.46	0.38												
Conv2DNet	-0.19	-0.43	0.01	-0.07	-0.07	0.11	-0.01	-0.38		1	out of 6	4 support	the hypothe	sis						
ResNet56	-0.55	0.50	0.61	0.54	0.00	0.55	0.56	0.29												
DenseNet121	-0.93	-0.50	-0.30	-0.21	0.13	0.20	0.16	0.09		Red indica	tes p-valı	ue < 0.05								
Dave2	0.03	-0.29	-0.27	-0.25	NA	NA	NA	NA		Bold indica	Bold indicates support for the main hypothesis									
Dave2-NormInit	NA	NA	NA	NA	0.01	-0.03	0.18	0.06		Strikethrou	Strikethrough indicates that the value is not reported or included in the average									
AVG	-0.41	-0.07	0.08	-0.01	0.05	-0.01	0.11	0.06												
		CV	٧			PG	SD.													
IS	nc_000	nc 020	nc_050	nc 075	nc_000	nc 020	nc_050	nc 075	Positive	Negative	NA	[-1, -0.7)	[-0.7, -0.3)	[-0.3,0)	(0, 0.3]	(0.3, 0.7]	(0.7, 1]	Weak	Moderate	Strong
FCNet5	- <del>0.23</del>	0.41	0.47	0.22	<del>-0.06</del>	0.07	0.01	0.13	12	20	0	4		-	6		3		12	: 7
FCNet10	0.44	-0.30	-0.57	-0.24	0.30	0.30	0.12	0.17	37.50%	62.50%	0.00%	12.50%	28.13%	21.88%	18.75%	9.38%	9.38%	40.63%	37.50%	21.88%
Conv1DNet	0.54	0.08	-0.02	-0.19	0.77	-0.46	0.50	0.43												
Conv2DNet	0.83	0.10	-0.68	-0.73	-0.11	0.03	0.09	-0.21												
ResNet56	0.17	-0.84	-0.71	-0.54	0.39	-0.41	-0.53	0.03												
DenseNet121	0.74	0.83	0.70	0.62	-0.24	-0.02	-0.18	0.13												
Dave2	-0.58	-0.19	0.06	0.15	-0.78	-0.51	-0.18	0.05												
Dave2-NormInit	0.70	-0.63	-0.66	-0.69	-0.83	-0.59	-0.15	-0.10												
AVG	0.26	-0.21	-0.15	-0.12	-0.36	-0.38	-0.26	0.03												
FID	cw			PGD																
	nc_000	nc 020	nc 050	nc_075	nc_000	nc 020	nc_050	nc 075	Positive	Negative	NA	[-1, -0.7)	[-0.7, -0.3)	[-0.3,0)	(0, 0.3]	(0.3, 0.7]	(0.7, 1]	Weak	Moderate	Strong
FCNet5	- <del>0.26</del>	0.13	0.24	0.25	-0.38	-0.07	0.07	0.29	16	16	0	1	5	10	3	6	7	13	11	8
FCNet10	-0.36	0.60	0.40	-0.17	0.16	0.26	0.19	0.19	50.00%	50.00%	0.00%	3.13%	15.63%	31.25%	9.38%	18.75%	21.88%	40.63%	34.38%	25.00%
Conv1DNet	0.93	0.29	0.00	-0.32	0.71	-0.31	0.60	0.73												
Conv2DNet	0.38	-0.26	-0.41	-0.45	-0.24	0.35	0.56	0.07		4	out of 6	4 support	the hypothe	sis						
ResNet56	-0.14	0.85	0.89	0.82	-0.16	0.36	0.38	-0.19												
DenseNet121	-0.91	-0.42	-0.21	-0.12	0.46	0.12	0.34	-0.05		Combined	IS + FID									
Dave2	0.70	-0.25	-0.40	-0.25	0.94	0.32	-0.09	-0.40		26	23	15								
Dave2-NormInit	0.96	-0.23	-0.36	-0.35	0.91	0.75	0.20	0.12		40.63%	35.94%	23.44%								
AVG	0.15	-0.01	-0.02	0.03	0.54	0.39	0.21	-0.13												
	cw			PGD																
OI	nc_000	nc 020	nc 050	nc 075	nc_000	nc 020	nc_050	nc 075	Positive	Negative	NA	[-1, -0.7)	[-0.7, -0.3)	[-0.3,0)	(0, 0.3]	(0.3, 0.7]	(0.7, 1]	Weak	Moderate	Strong
FCNet5	0.32	0.54	0.43	0.17	0.61	0.77	0.73	0.44	38	18	8	1	9		20	· · · ·	5	28		
FCNet10	0.72	-0.52	-0.63	0.05	0.38	0.30	0.23	-0.07	59.38%	28.13%	12.50%	1.79%	16.07%	14.29%	35.71%	23.21%	8.93%	50.00%	39.29%	10.71%
Conv1DNet	0.49	0.01	-0.17	-0.13	-0.72	0.26	-0.57	-0.49												
Conv2DNet	-0.35	0.17	0.30	0.40	0.24	-0.21	-0.23	0.25		5	out of 6	4 support	the hypothe	sis						
ResNet56	-0.16	0.56	0.51	0.42	0.03	0.13	0.11	0.13					7,111							
DenseNet121	0.95	0.47	0.27	0.22	0.07	0.05	0.13	0.26												
Dave2	NA	NA	NA	NA	NA	NA	NA	NA												
	0.78	-0.54	-0.62	-0.63	0.20	-0.17	-0.24	-0.40												
Dave2-NormInit																				

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