Dataset		Features	Clusters	1% CS							
	Objects			PCCC-N2-S	PCCC-N5-S	PCCC-N2-S-RD	COPKM	LCC	CSC	DILS	KMEANS
Banana	5,300	2	2	0	0	0	_	_	0	_	_
Letter	20,000	16	26	0	0	0	_	_	_	_	_
Shuttle	57,999	9	7	61	0	0	_	_	_	_	_
CIFAR 10	60,000	3,072	10	5,363	4,784	4,191	_	_	_	_	_
CIFAR 100	60,000	3,072	100	0	0	0	_	_	_	_	_
MNIST	70,000	784	10	3,390	5,900	936	_	-	-	_	-
Mean				1,469	1,781	854	_*	-*	0*	-*	_

^{*}Nan values (-) are ignored when computing the sum.

Table W114: Average number of cannot-link constraint violations of the versions of the PCCC algorithm and the four state-of-the-art algorithms (COPKM, CSC, DILS, LCC) for the constraint sets of size 1% CS. The lowest values are stated in bold. The column KMEANS reports the average number of cannot-link constraint violations obtained with the k-means algorithm. The hyphen indicates that the respective algorithm returned no solution within the time limit of 1,800 seconds.