

soundProjection

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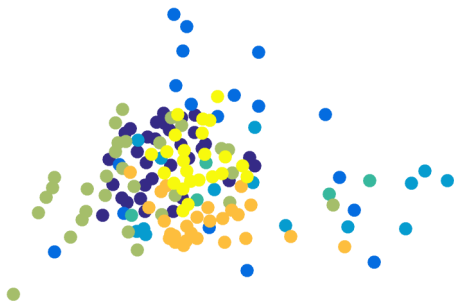
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Voici les resultats de mon etude sur les projections alternatives a mds.

Figure 1: urban pca



Figure 2: urban mds



projection	meanAveragePrecision	precisionAt5
som	0.42	0.59
id	0.42	0.58
pca	0.29	0.21
mds	0.38	0.50

Table 1: neurons: 9, spread: 0.4, nbRuns: 1

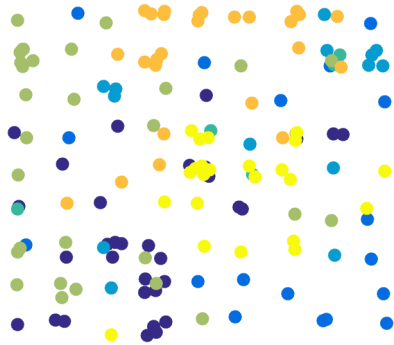


Figure 3: urban som



Figure 4: music pca

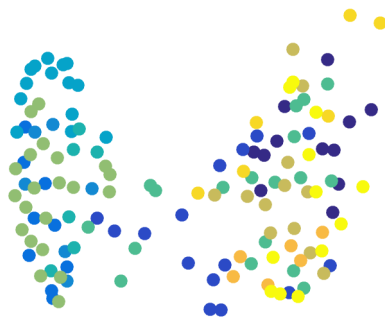


Figure 5: music mds

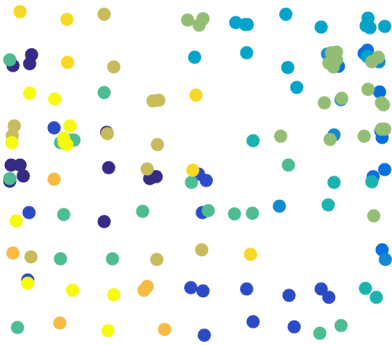


Figure 6: music som

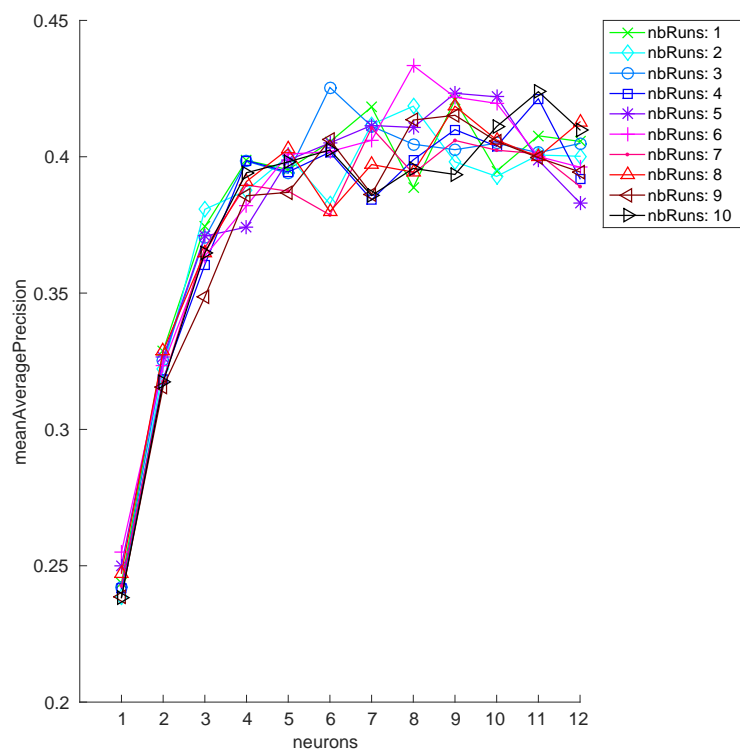


Figure 7: projection: som, spread: 0.4