

## Datos normalizados

	Avg_cpc	Max_cpc	Net_revenue	Cost	Avg_position	ROI	ROI_discretizada_valoracion
0	-0.60951	0.55907	0.27536	-0.99109	0.35683	0.93759	9
1	2.04836	2.20852	0.19006	1.67184	-0.32799	-0.43094	6
2	-0.98921	-0.29864	-0.08006	-1.37151	-0.32799	0.85228	9
3	-0.03997	-0.29864	0.63078	-0.42046	-1.01282	0.79587	8
4	-1.17906	-1.09037	-0.08006	0.34037	3.06187	-0.33900	7
5	1.28897	0.69103	-0.62741	0.91100	1.04165	-0.86948	4
6	-1.17906	-0.69450	-0.81934	-1.56172	-0.32799	-0.68645	6
7	0.90927	1.48276	-0.71982	0.53058	-0.49920	-0.91214	3
8	0.71942	0.03125	-0.52079	0.34037	-0.32799	-0.72368	5
9	0.90927	0.16321	3.45284	0.53058	0.35683	2.50230	10
10	0.33973	-0.29864	-0.71272	-0.04004	0.35683	-0.85397	5
11	-1.17906	-0.89244	-0.04452	-1.56172	-0.67040	1.34244	10
12	0.90927	0.42712	-0.65585	0.53058	-0.32799	-0.85979	4

## Datos estandarizados

	Avg_cpc	Max_cpc	Net_revenue	Cost	Avg_position	ROI	ROI_discretizada_valoracion
0	-0.36765	0.33722	0.16609	-0.59781	0.21523	0.56554	9
1	0.58650	0.63235	0.05442	0.47869	-0.09391	-0.12339	6
2	-0.50818	-0.15342	-0.04113	-0.70458	-0.16850	0.43784	9
3	-0.02621	-0.19587	0.41371	-0.27577	-0.66428	0.52199	8
4	-0.33768	-0.31228	-0.02293	0.09748	0.87692	-0.09709	7
5	0.56506	0.30293	-0.27504	0.39936	0.45664	-0.38116	4
6	-0.49996	-0.29449	-0.34743	-0.66222	-0.13908	-0.29108	6
7	0.41051	0.66942	-0.32498	0.23954	-0.22537	-0.41180	3
8	0.58031	0.02521	-0.42008	0.27456	-0.26457	-0.58374	5
9	0.20620	0.03701	0.78300	0.12032	0.08092	0.56745	10
10	0.27107	-0.23828	-0.56867	-0.03195	0.28471	-0.68138	5
11	-0.44954	-0.34026	-0.01697	-0.59544	-0.25561	0.51183	10
12	0.56744	0.26655	-0.40929	0.33112	-0.20469	-0.53656	4

```

raise ValueError("Unknown label type: %s" % repr(ys))
ValueError: Unknown label type: (array([0.          , 0.0143519 , 0.01636274, 0.02120366, 0.02865122,
      0.03144406, 0.03311976, 0.0706555 , 0.08137999, 0.15498902,
      0.18147528, 0.38032528, 0.4229139 , 0.50840987, 0.52465911,
      0.54923608, 0.61849844, 0.66586496, 1.          ])),)

Process finished with exit code -1

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El problema era debido a que no era una variable discretizada. Hay que meter el roi discretizado para que te lo coja bien . No el valor real del ROI el cual es continuo.