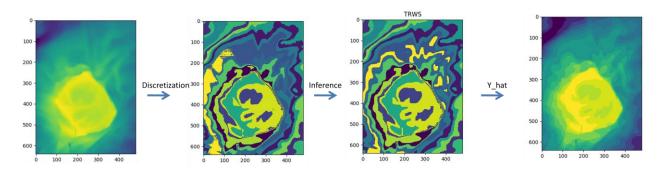
Experimental results 17/11/2017

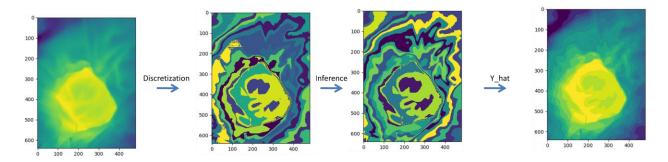
Note: X-means clustering outputs 16 clusters based on Bayesian Information criterion

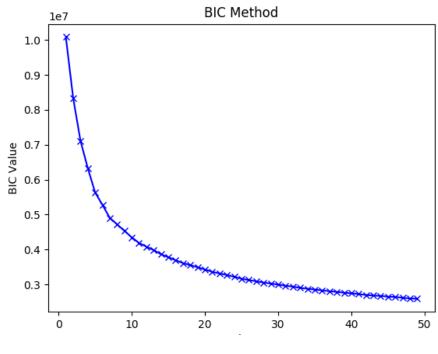
Clusters	Unary potential	Energy	Bound	Time	Inference	MSE (spatial regularisation)	MSE (After Spline regression)
16	L2 norm	2799564.211	2799564.211	562.150887	TRWS	0.087881177	0.006581554
16	L1 norm	77766035.65	77766035.65	61.97130489	TRWS	0.086809411	0.006581554
16	Trunc L1 norm	77635120.4	77635120.4	68.2366	TRWS	0.086589682	0.006581554
16	Trunc L2 norm	2826694.339	2826694.339	1108.754432	TRWS	0.087834305	0.006581554
16	max norm	260515.9684	260488.1438	7896.681573	TRWS	0.195422231	0.006581554
	canberra						
16	distance	1579158.082	1579158.082	1535.949116	TRWS	0.090205609	0.006581554

L2 Norm



L1 Norm





K (number of clusters)