



Figure 1: Overview of all the main manifold packages implemented in Julia, categorised by non manifold learning or non-manifold learning method and their theoretic foundation (in case of manifold learning) or whether linear/non-linear (in case of non-manifold learning), highlighted in green are the methods that are working, highlighted in light green are the ones that are partially working, highlighted in red are the ones that are not working, the rest is not available.