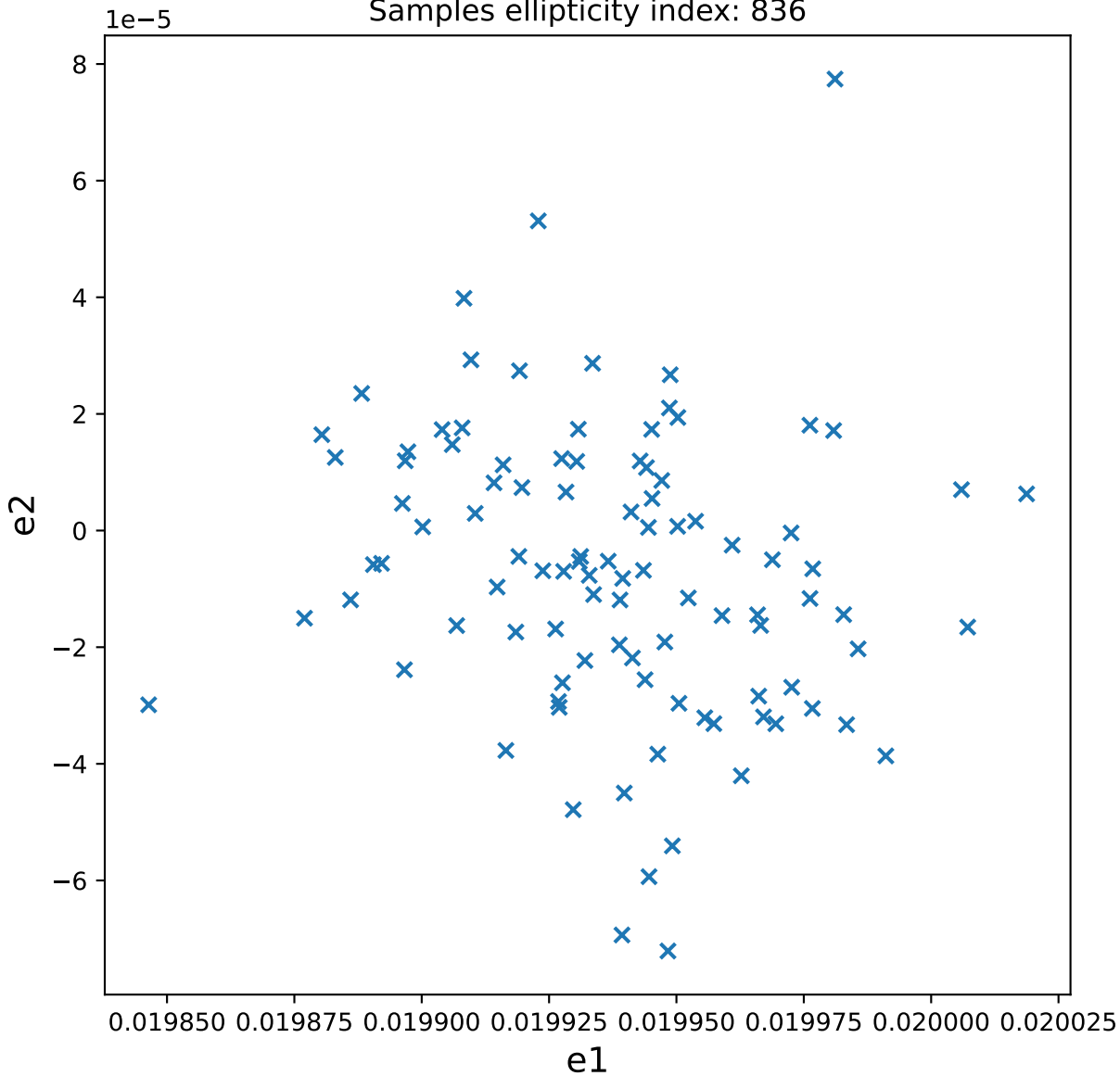
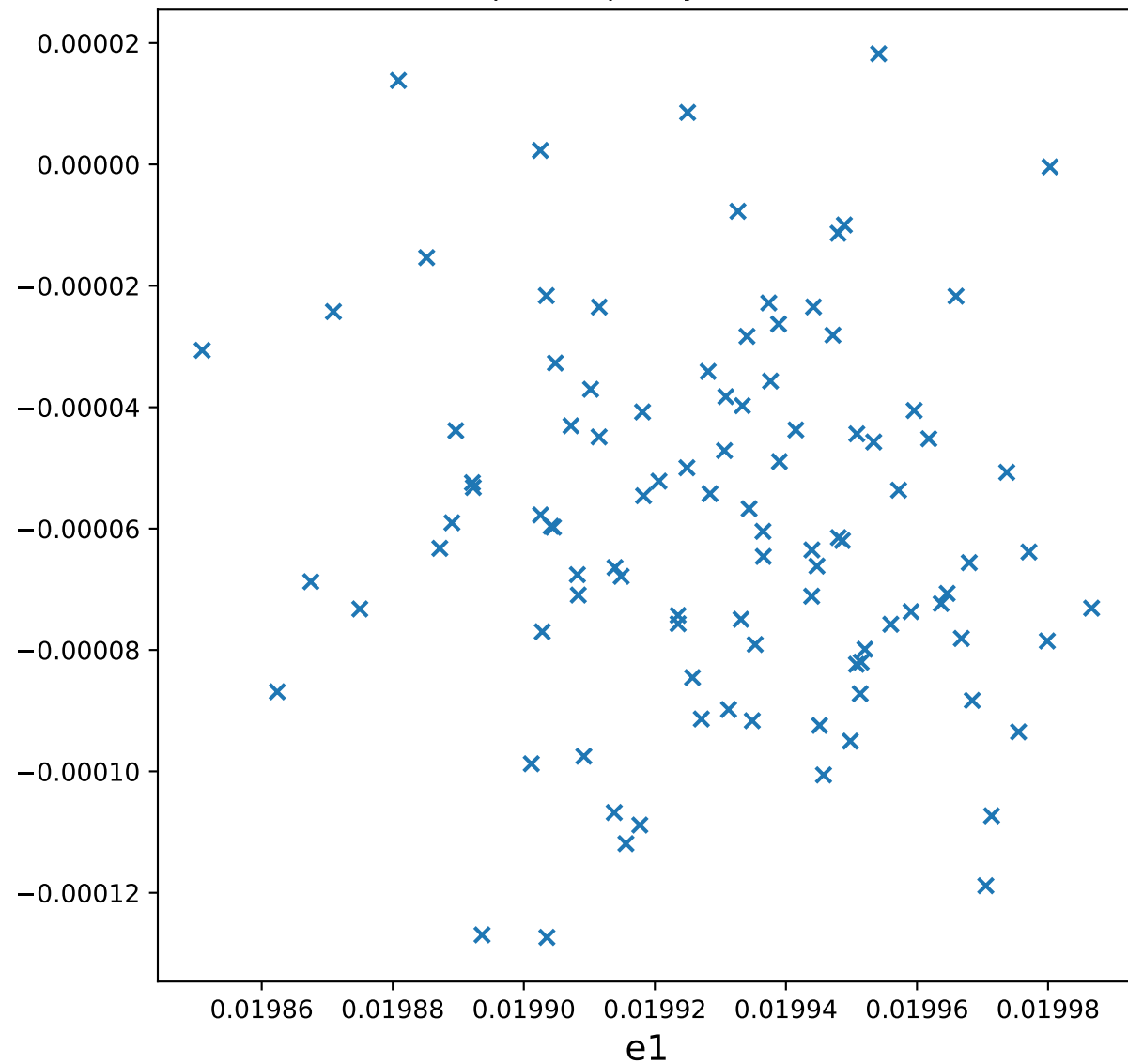


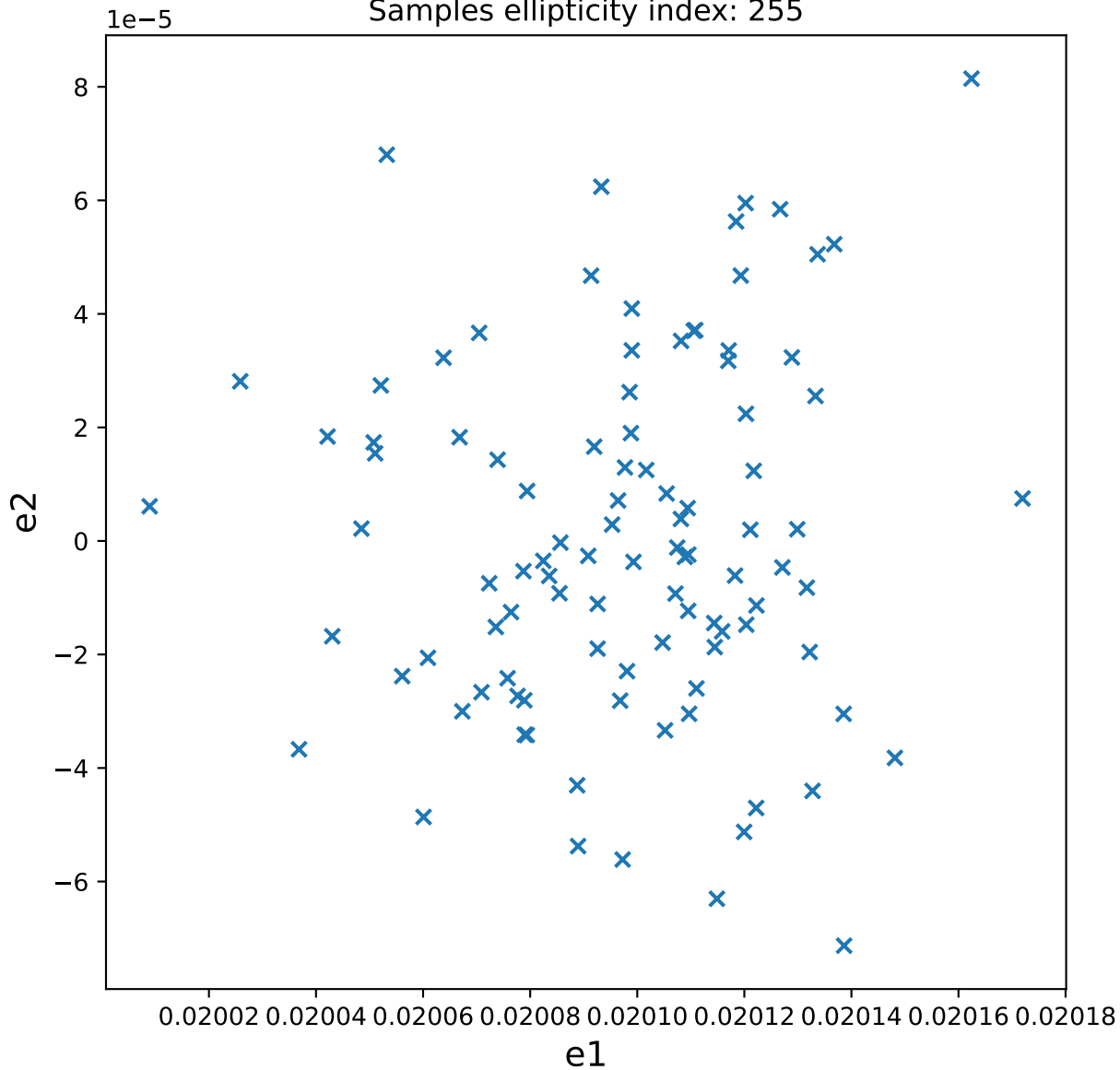
Samples ellipticity index: 836



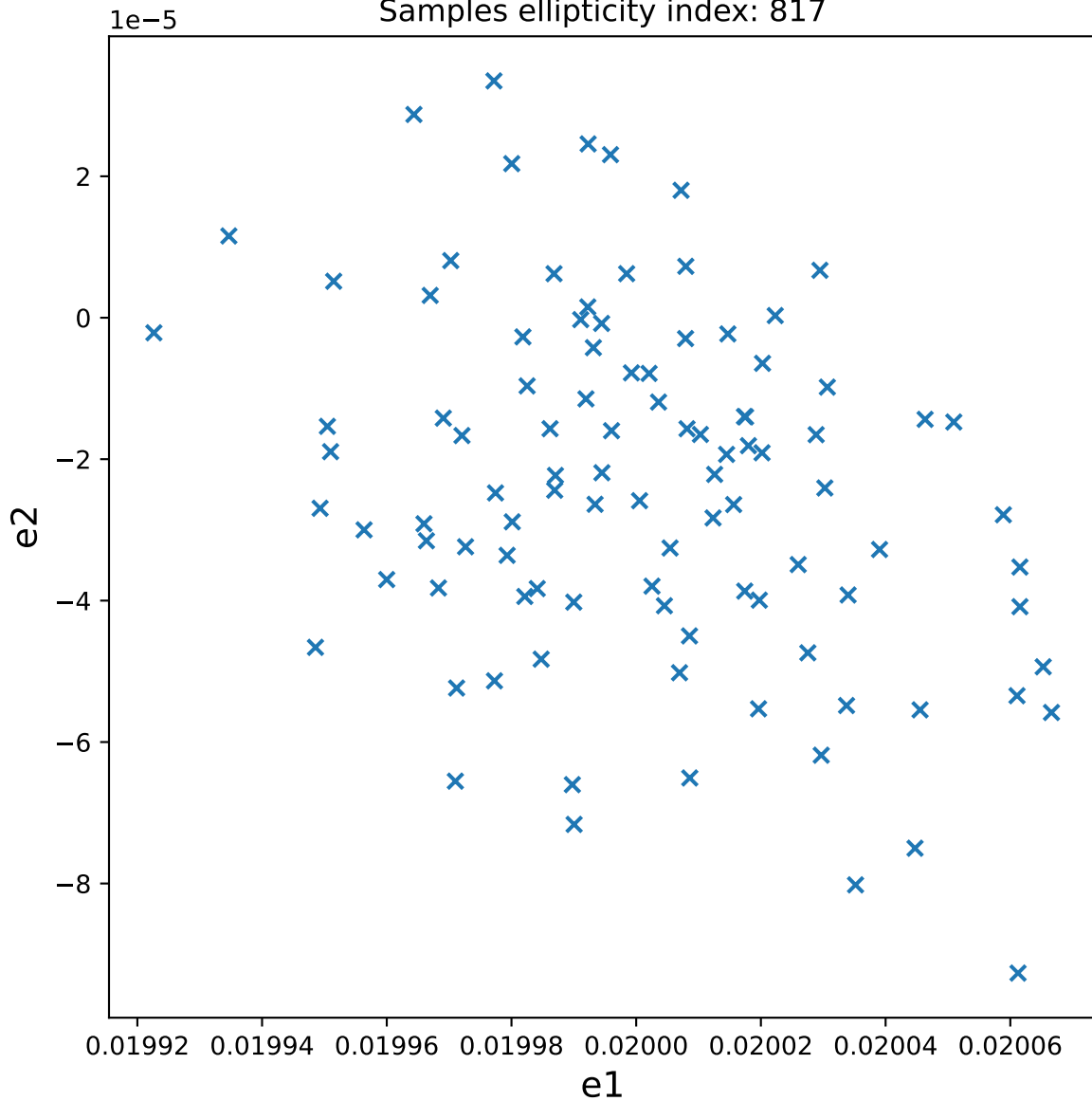
Samples ellipticity index: 320



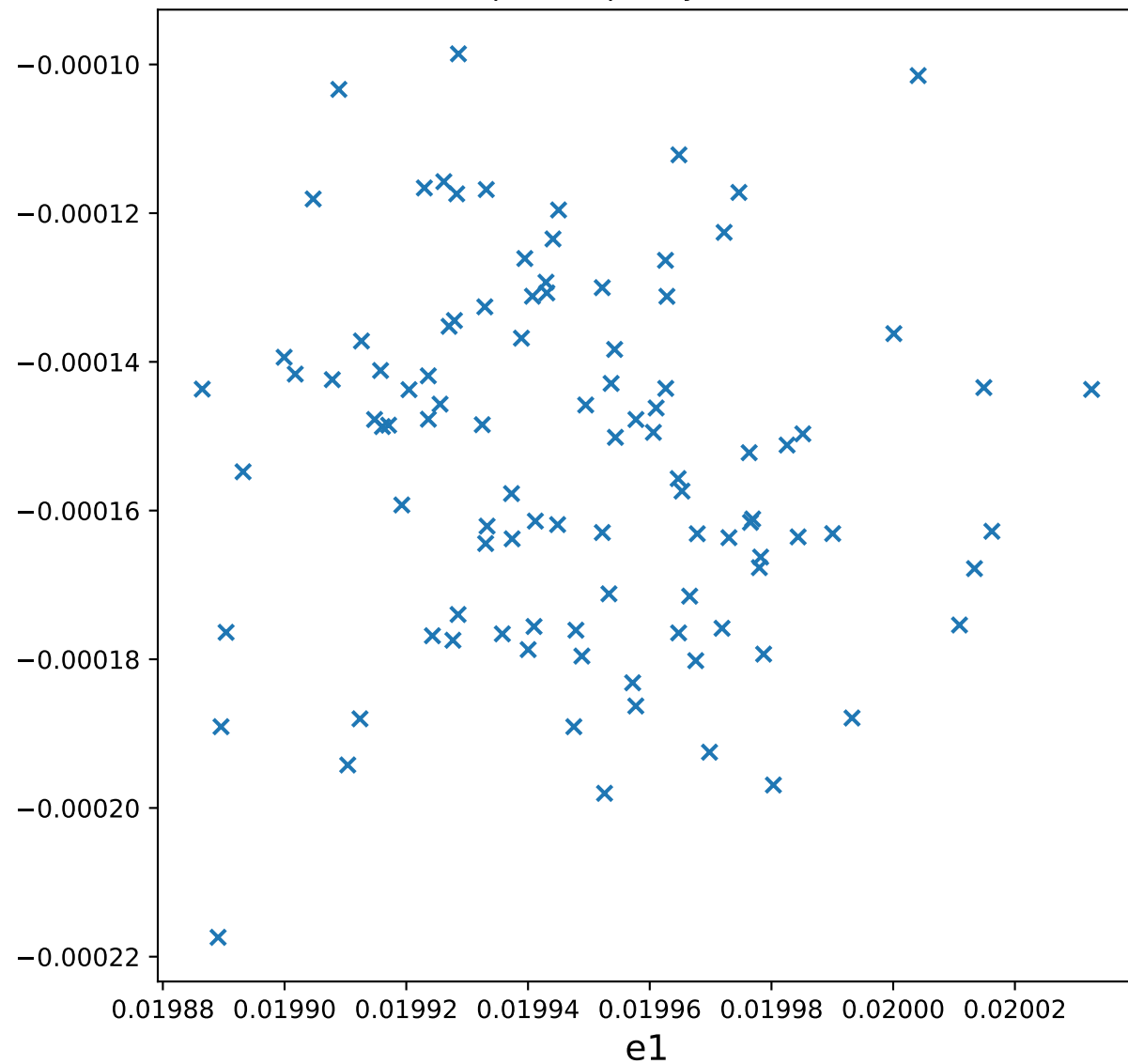
Samples ellipticity index: 255



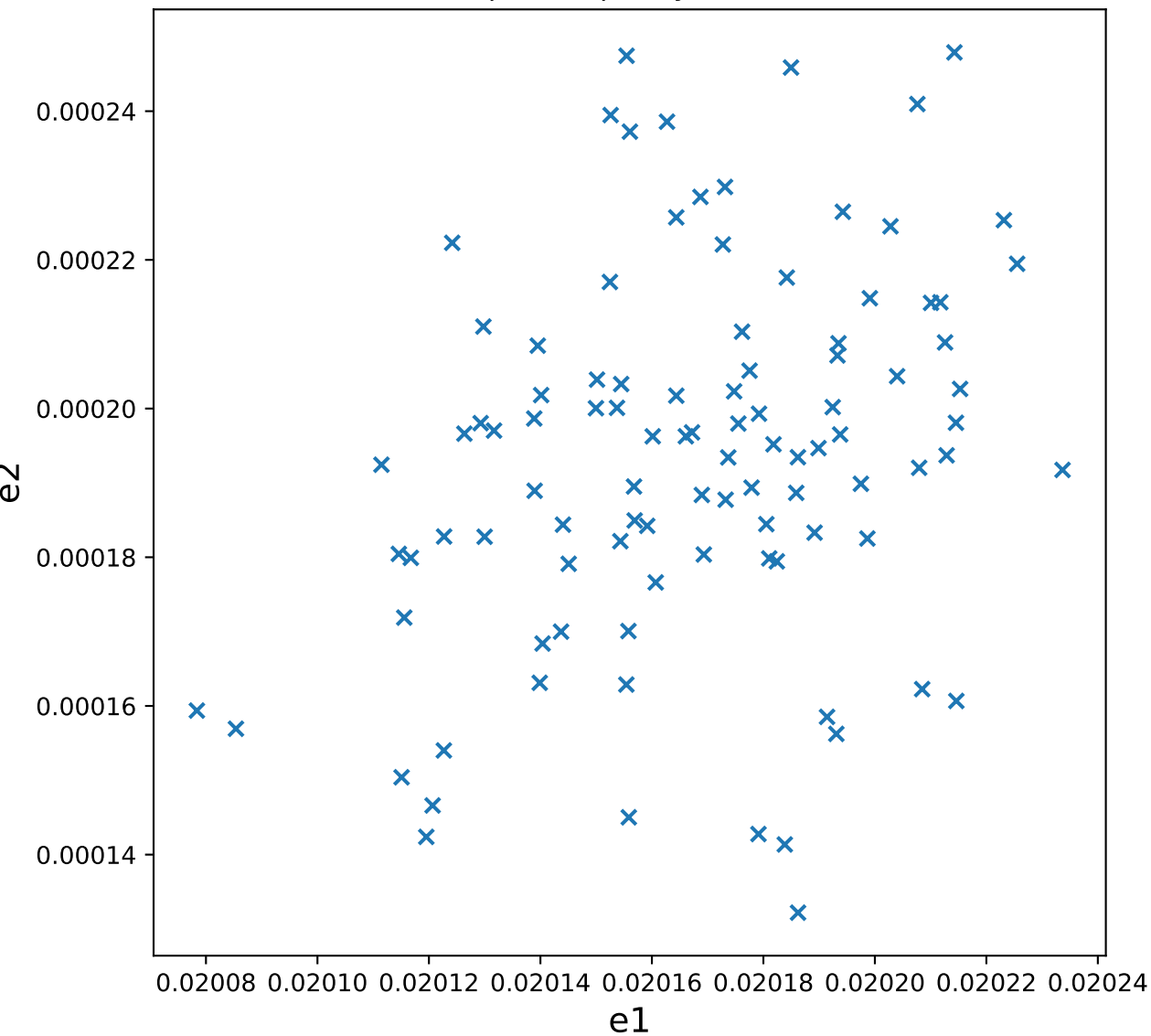
Samples ellipticity index: 817



Samples ellipticity index: 277



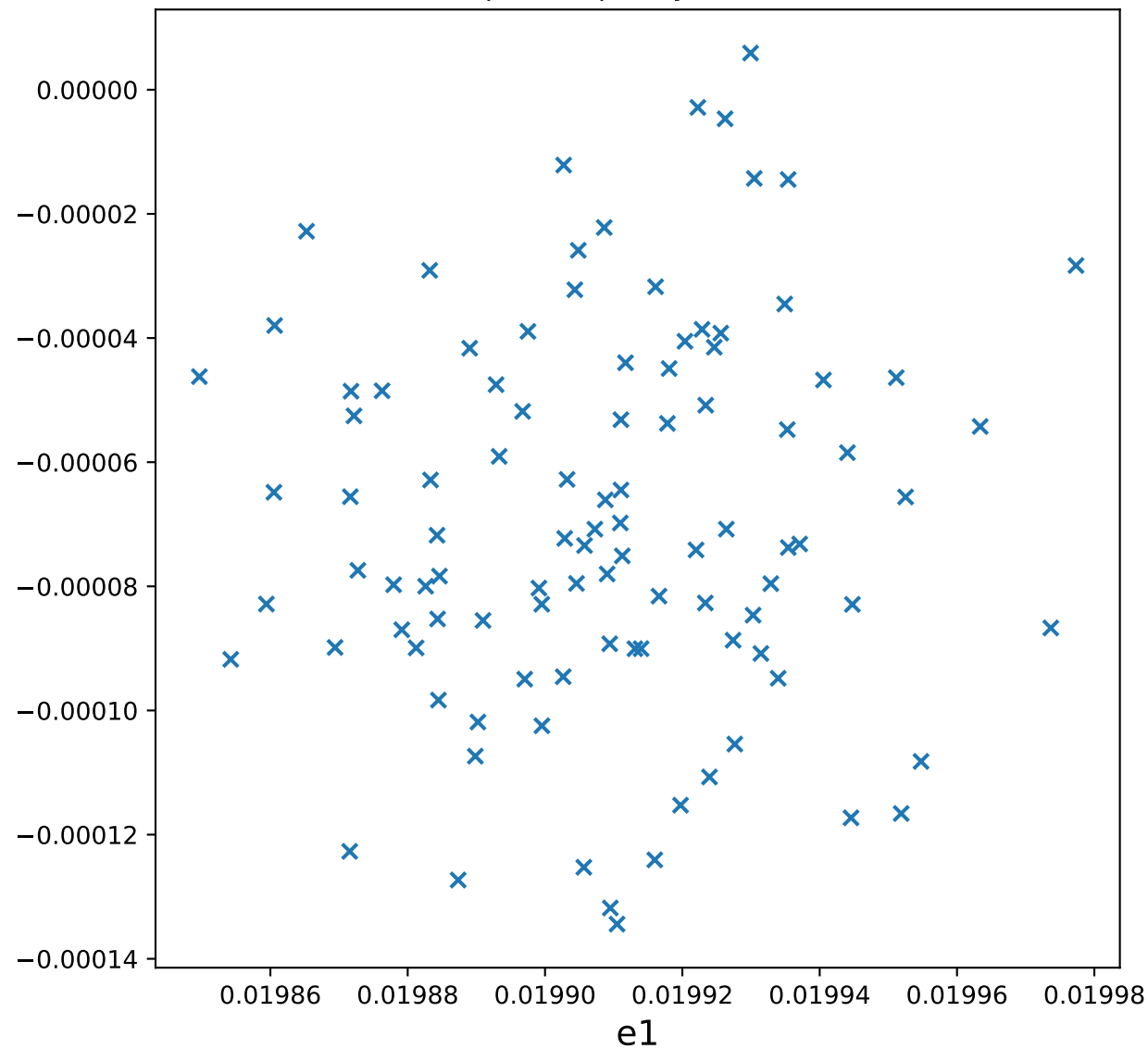
Samples ellipticity index: 58



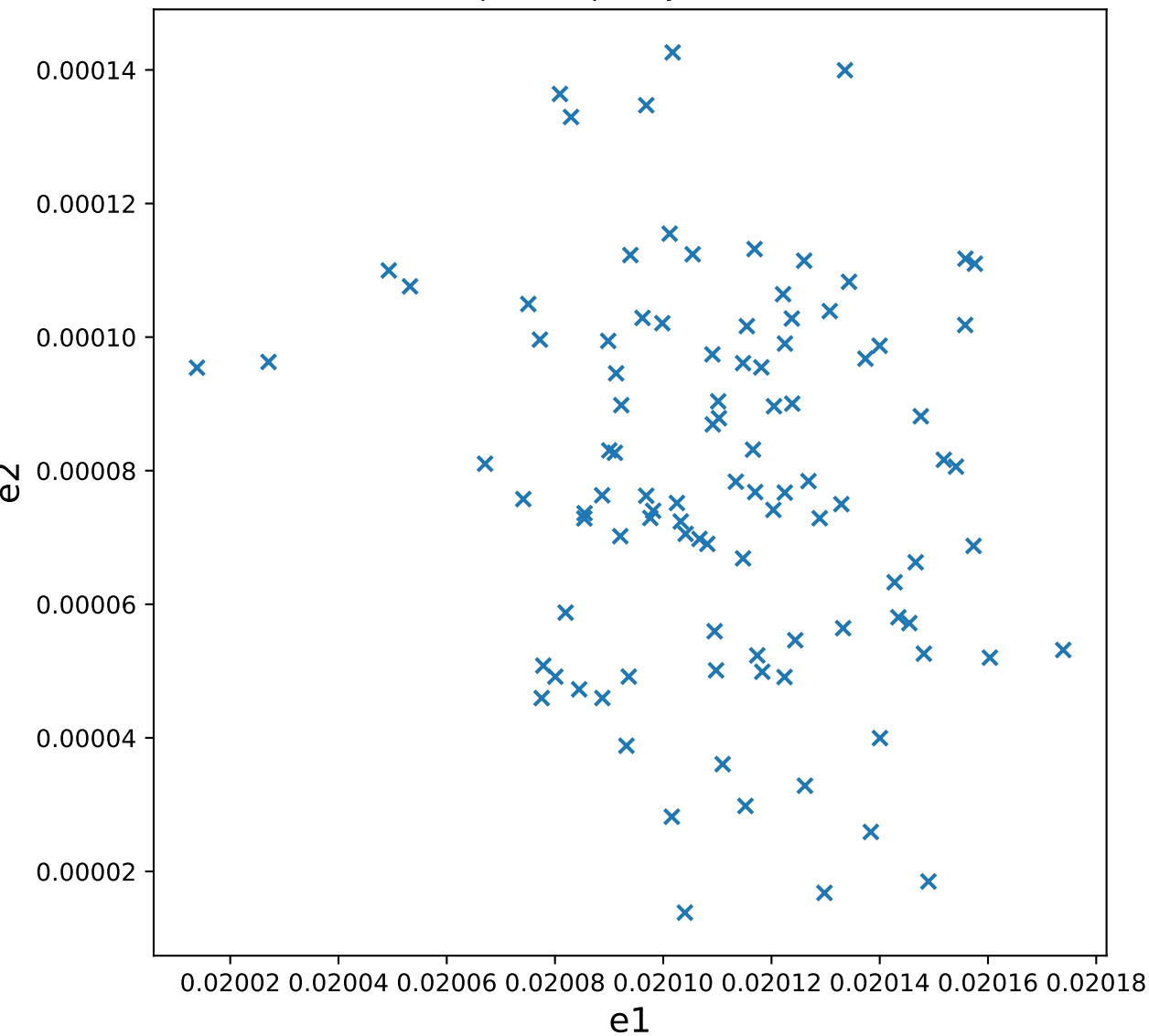
A scatter plot showing the relationship between e_1 (x-axis) and e_2 (y-axis). The x-axis ranges from 0.0196 to 0.0210, and the y-axis ranges from -4 to 0. The data points are represented by blue 'x' marks. The plot shows a positive correlation, with most points clustered between $e_1 = 0.0198$ and $e_1 = 0.0208$ and $e_2 = -2$ and $e_2 = 0$. There are a few outliers, including one point at approximately $(0.0196, -5.5)$ and another at $(0.0200, -4.5)$.

e1

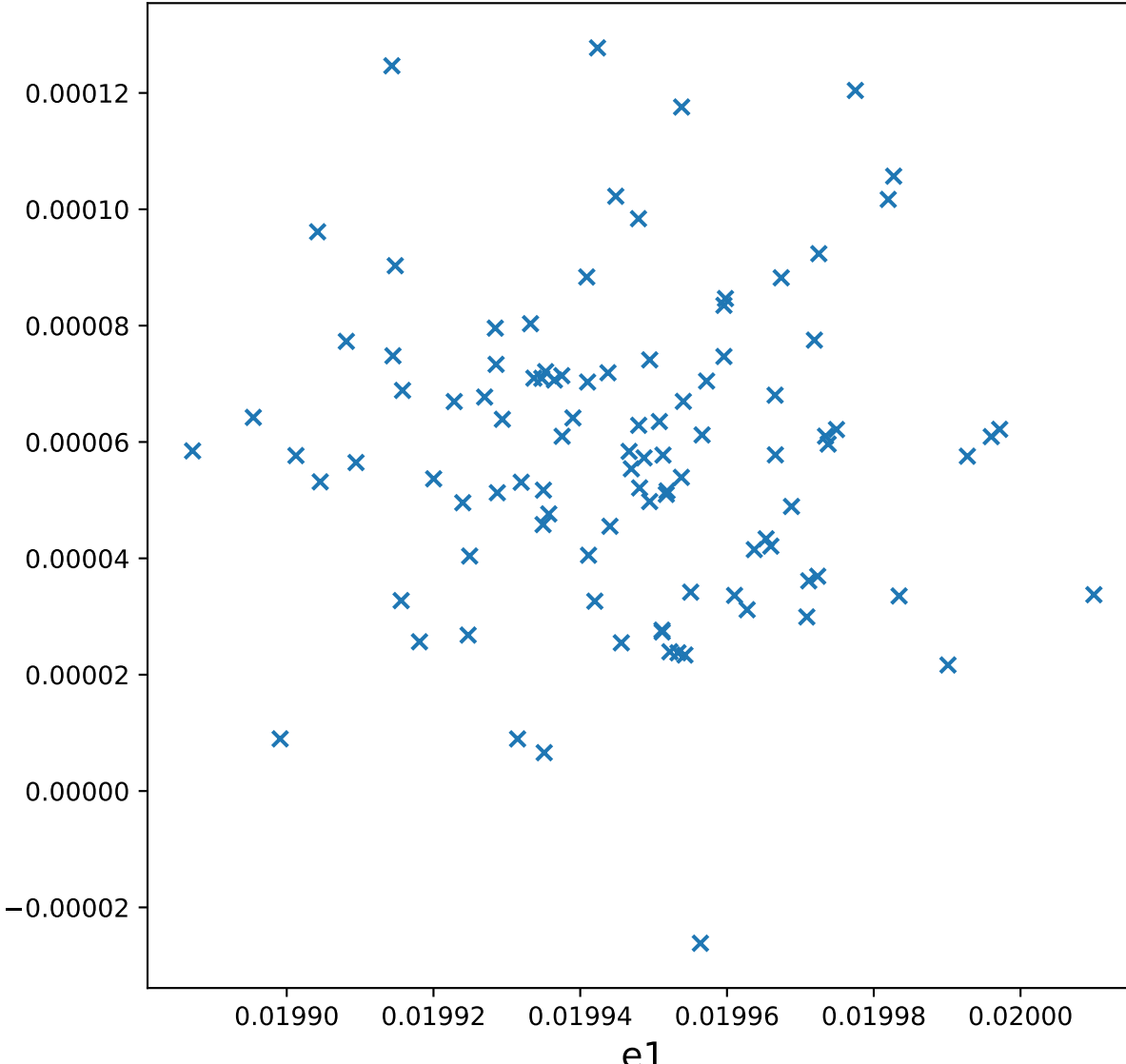
Samples ellipticity index: 307



Samples ellipticity index: 657



Samples ellipticity index: 187



50 galaxies plotted

