

A density plot showing the distribution of ES values for two gene sets. The x-axis is labeled 'ES' and ranges from -0.5 to 0.5. The y-axis is labeled 'P(ES)' and ranges from 0 to 4. A red curve represents the 'Gene Set Null Density', which is bimodal with peaks at approximately -0.2 and 0.2. A black vertical line at ES = -0.304 represents the 'Observed Gene Set ES value'. The area under the red curve to the left of this line is shaded gray. Text labels on the x-axis indicate 'Neg. ES "NON.clus2"' for the left side and 'Pos. ES: "clus2"' for the right side. At the bottom, a summary line provides the following values: ES = -0.304, NES = -1.3, Nom. p-val= 0.147, FWER= 0.986, FDR= 1.

[illegible]