The figure shows a scatter plot with two axes: splitting time (sec) on the y-axis and distance (km) on the x-axis. The plot includes data points that represent the relationship between splitting time and distance. The boundary between I-LAB and T-LAB is indicated by a vertical dashed line at approximately 500 km. The data points are spread across the plot, suggesting variability in splitting times at different distances. The figure also includes annotations for two sets of coordinates: 

- (87°, 27°) 
- (89.4°, 34°) 

These coordinates likely correspond to specific locations or events within the dataset.