The graph shows the relationship between cohort size (multiple of original) and the multiple of CPU time for the original cohort. Two lines are depicted:

- A solid black line labeled "Survival Analysis" indicates a steep increase in CPU time as cohort size increases.
- A dashed black line labeled "Nested: 4 Controls per Case" shows a less steep increase compared to the Survival Analysis line.

The x-axis represents the cohort size (multiple of original), ranging from 1 to 32, while the y-axis represents the multiple of CPU time for the original cohort, ranging from 0 to 45.