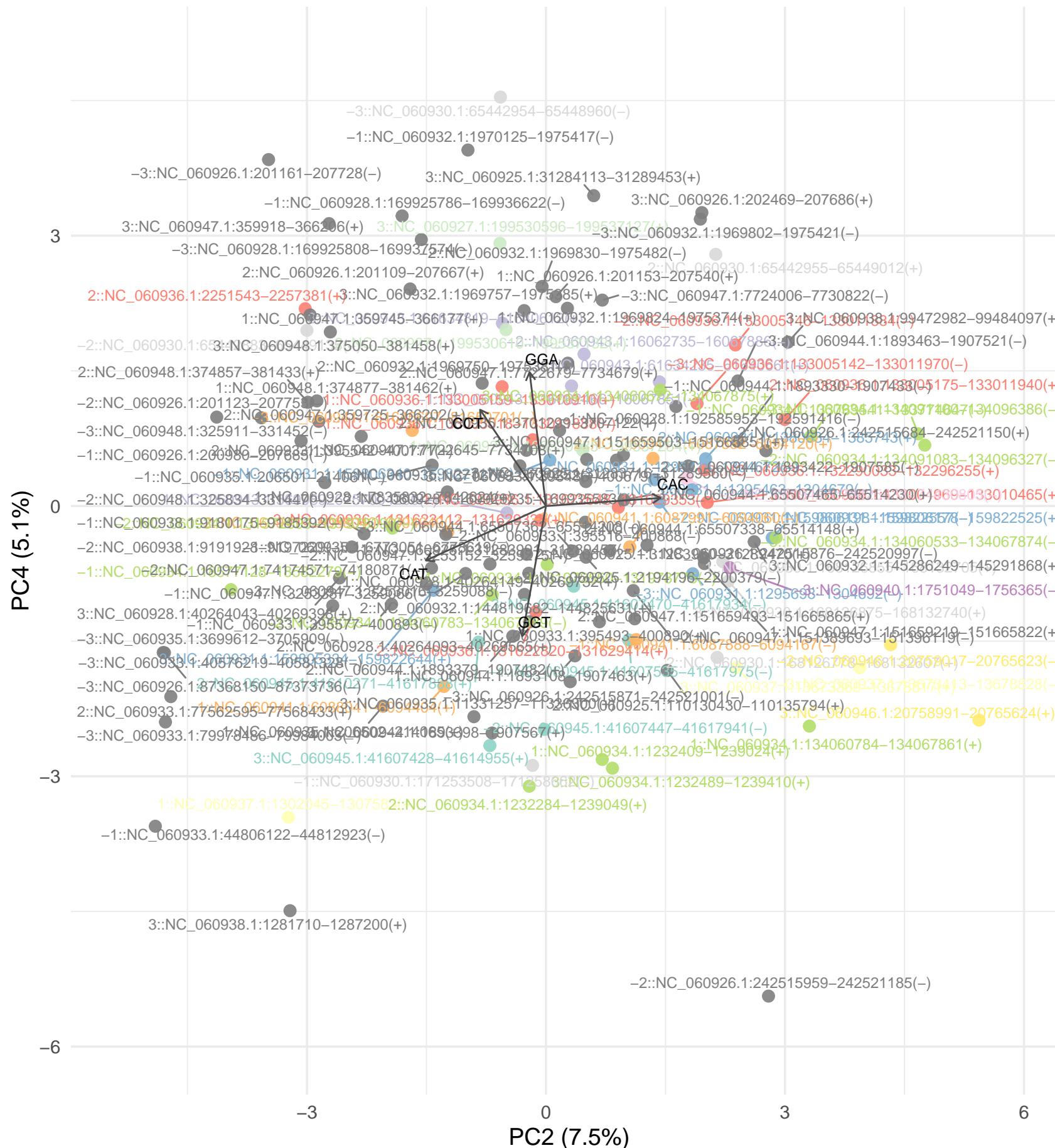


PC2 vs PC4



Clade

- Phylogenetic tree diagram illustrating the relationships between various *NC_0609xx* bacterial strains. The tree is rooted at the top and branches downwards. Strains are represented by colored circles corresponding to their ID numbers. Major nodes are labeled with specific strain names or IDs.

 - Major Nodes/Strains:**
 - Root node: **NC_060925.1**
 - Node 1: **NC_060926.1**
 - Node 2: **NC_060938.1**
 - Node 3: **NC_060927.1**
 - Node 4: **NC_060940.1**
 - Node 5: **NC_060928.1**
 - Node 6: **NC_060941.1**
 - Node 7: **NC_060930.1**
 - Node 8: **NC_060942.1**
 - Node 9: **NC_060931.1**
 - Node 10: **NC_060943.1**
 - Node 11: **NC_060932.1**
 - Node 12: **NC_060944.1**
 - Node 13: **NC_060933.1**
 - Node 14: **NC_060945.1**
 - Node 15: **NC_060934.1**
 - Node 16: **NC_060935.1**
 - Node 17: **NC_060936.1**
 - Strain Labels:**
 - NC_060925.1**, **NC_060926.1**, **NC_060938.1**, **NC_060927.1**, **NC_060940.1**, **NC_060928.1**, **NC_060941.1**, **NC_060930.1**, **NC_060942.1**, **NC_060931.1**, **NC_060943.1**, **NC_060932.1**, **NC_060944.1**, **NC_060933.1**, **NC_060945.1**, **NC_060934.1**, **NC_060935.1**, **NC_060936.1**