The figure illustrates the preference for two options, A and B, under different levels of significance (2\(\alpha\)).

- **2\(\alpha\) = 0.05**
  - Preference for A
  - Preference for B
  - No Preference

- **2\(\alpha\) = 0.01**
  - Preference for A
  - Preference for B
  - No Preference

The horizontal axis represents the number of preferences, ranging from 0 to 25. The diagrams show how the preference for either A or B changes with the number of preferences under the given significance levels.