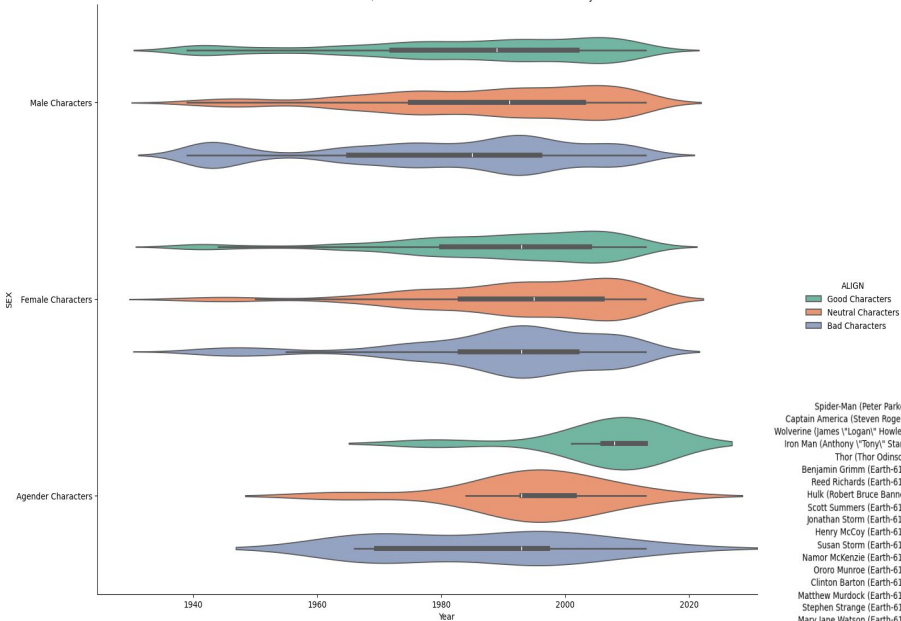


Distribution of Good, Neutral and Bad characters between different years



**Violin plot:** There has been a noticeable increase in agender characters in recent years, as opposed to the consistent trend seen in other sex categories. Meanwhile, the number of female characters have a slight increase, as are both good and negative alignments. These findings demonstrate Marvel's approach to character development, promoting diversity and inclusivity through increased appearance of agender and female characters

**Multiples of Strip plots:** We can observe the distribution of 50 appearances for male and female characters across different alignments. Male characters have a larger number of characters with high appearances, particularly those aligned as 'Good'. Female characters have a lower overall number of appearances. Both male and female characters with 'Good' alignment seem to have more appearances. In conclusion, this demonstrates that characters with 'Good' alignment tend to appear more, no matter what gender.

