Fusion occurs to larger impact parameters with soft asymmetry term.

Measurements can be performed at rare Isotope facilities.

- Intensities of $10^5$ ions/s are sufficient:
- Example: $^{103}\text{Sn} + ^{112}\text{Sn}$, $^{136}\text{Sn} + ^{124}\text{Sn}$ collisions can be measured at RIA:

  - More than an 80% increase in asymmetry at RIA and about 50% increase in asymmetry at CCF over the range of stable Sn isotopes.