# 絡み合いとプラトー弾性率

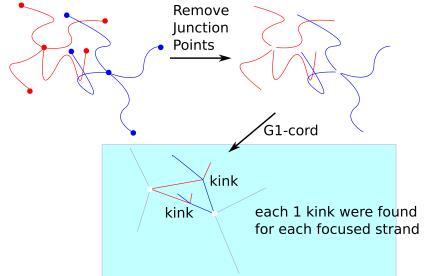
佐々木 裕1

東亞合成株式会社

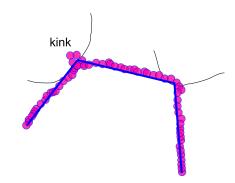
April 12, 2023

<sup>&</sup>lt;sup>1</sup>hiroshi\_sasaki@mail.toagosei.co.jp

### Z1 code



#### **PPA**



#### Z1code: directly count z

PPA:

- 1. Shrink every bond
- 2. Calc. contour length by summing each bond length
- 3. Calc. I<sub>k</sub> from contour length

## Example for NW

NPT 絡み合い小

NVT 自然な絡み合い

