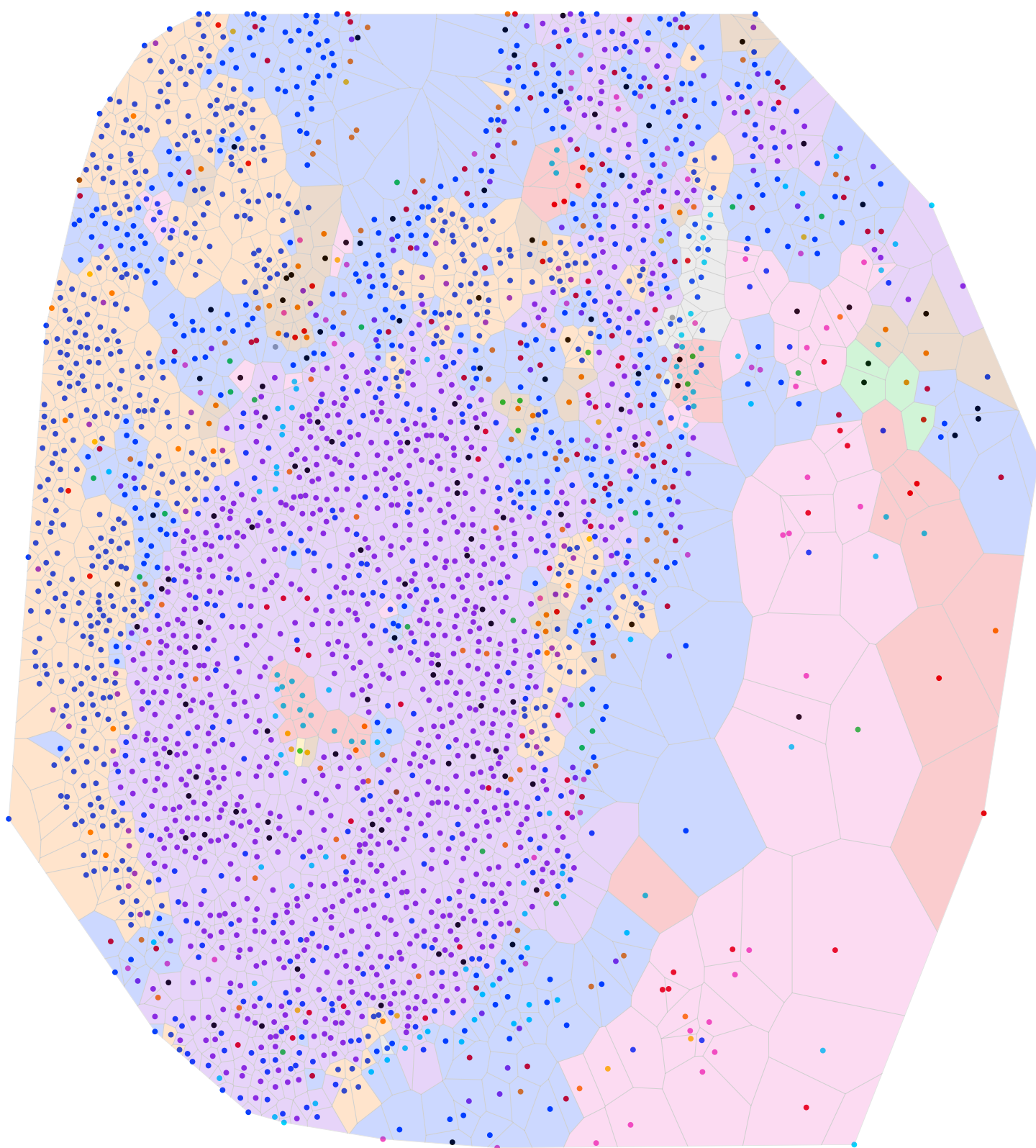
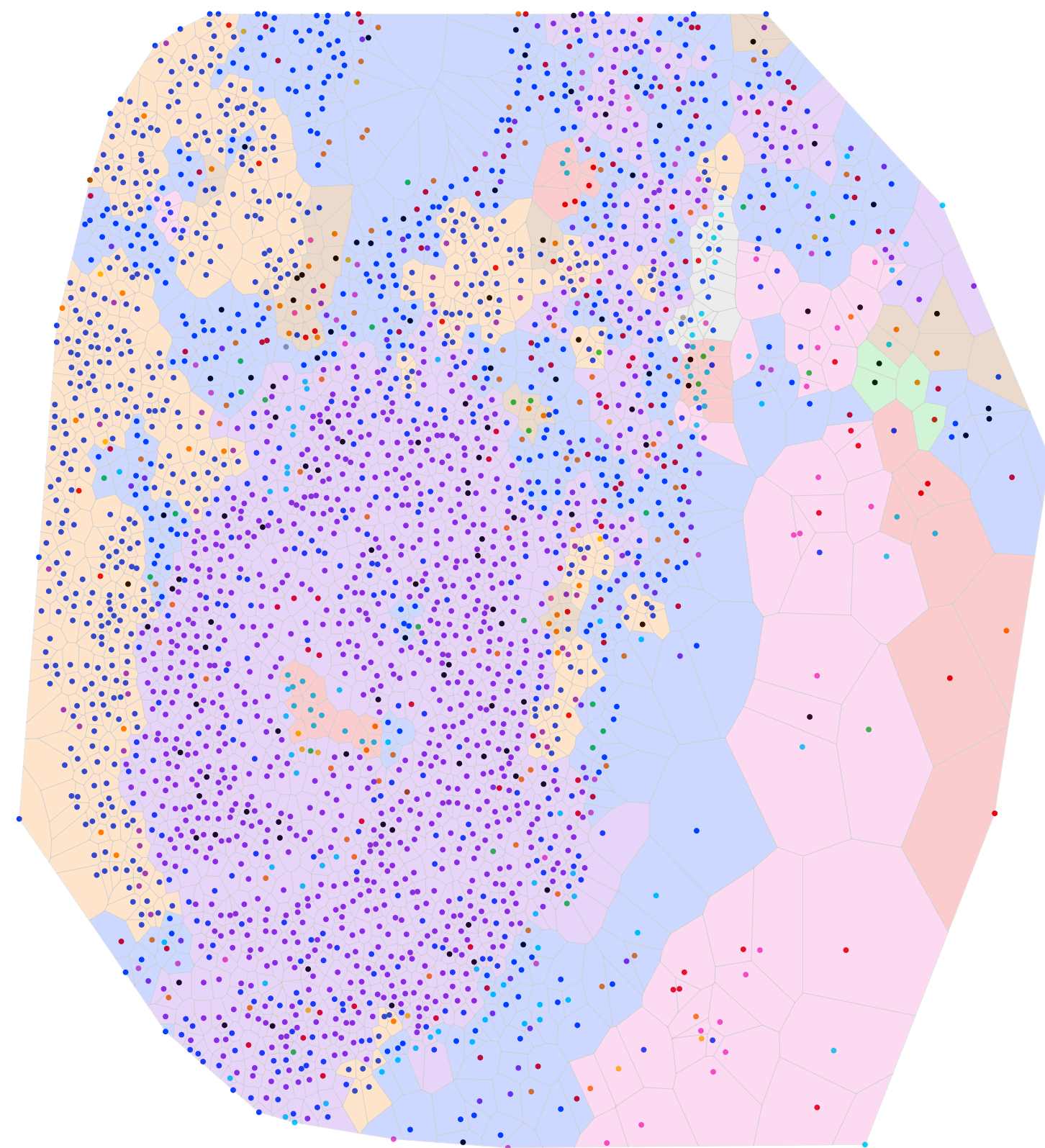


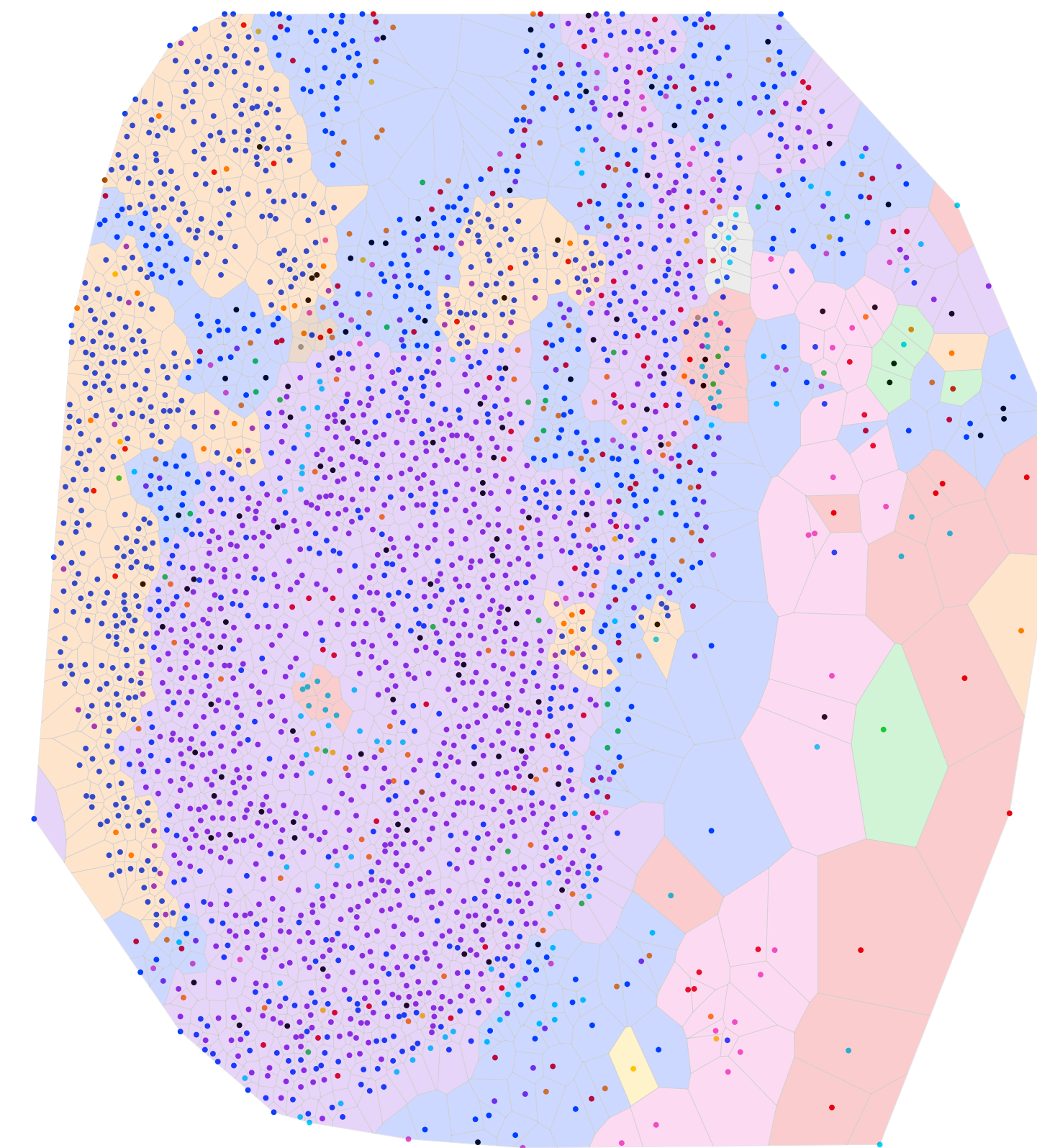
Original
(Entropy: 2.24, Size: 34.58)



Naive-smoothed
(Entropy: 2.27, Size: 59.18)



HMRF-smoothed
(Entropy: 2.39, Size: 85.90)



CT

- T cells
- Tumor cells
- Stroma
- Macrophages
- B cells
- Tumor cells / immune cells
- Plasma cells
- Smooth muscle
- Granulocytes
- Vasculature
- Others

CN

- 1: T cell enriched
- 2: Bulk tumor
- 3: Macrophage & stroma enriched
- 4: Macrophage & vasc. enriched
- 5: Follicle
- 6: Tumor boundry
- 7: Plasma cell enriched
- 8: Smooth muscle
- 9: Granulocyte enriched