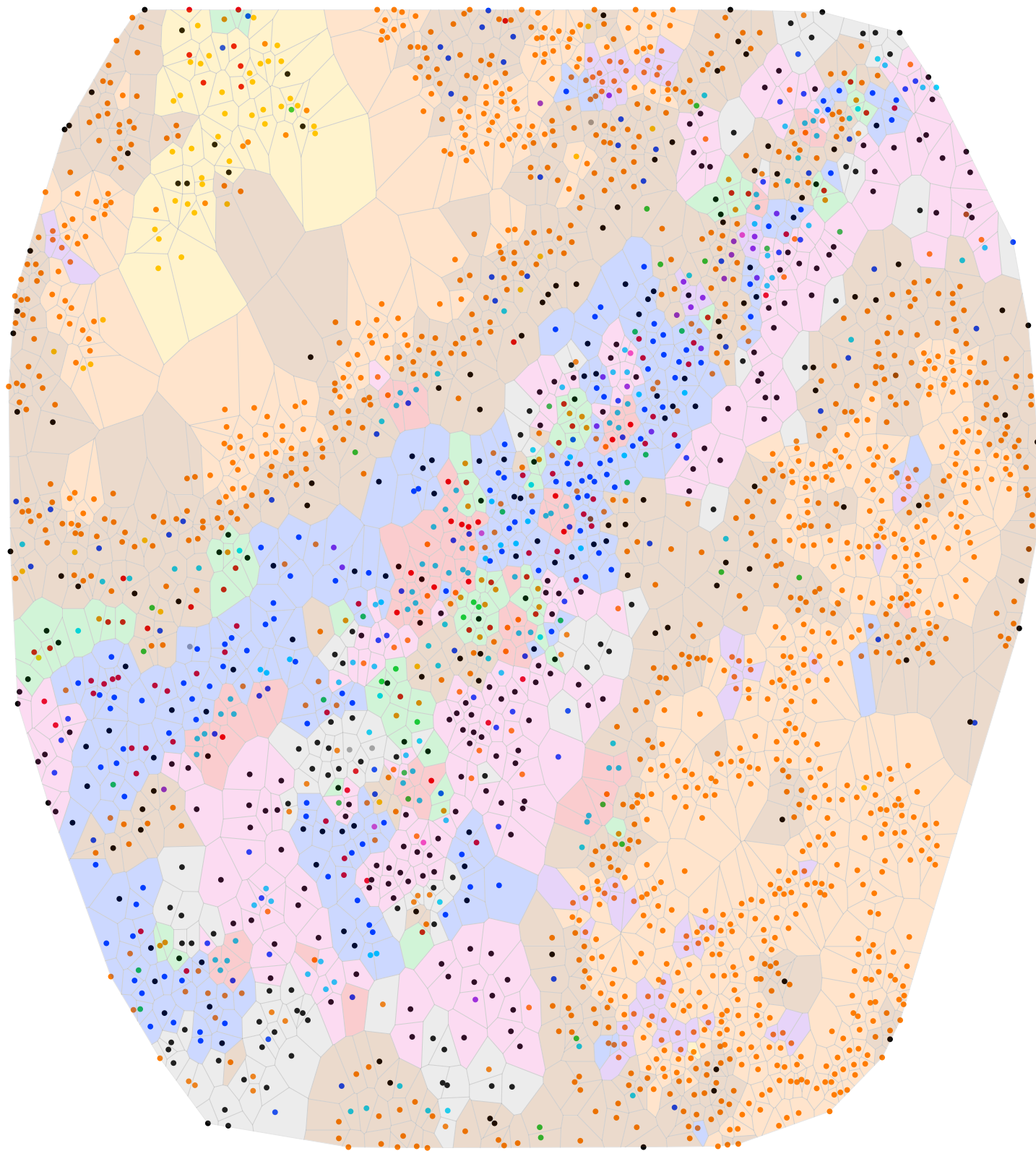
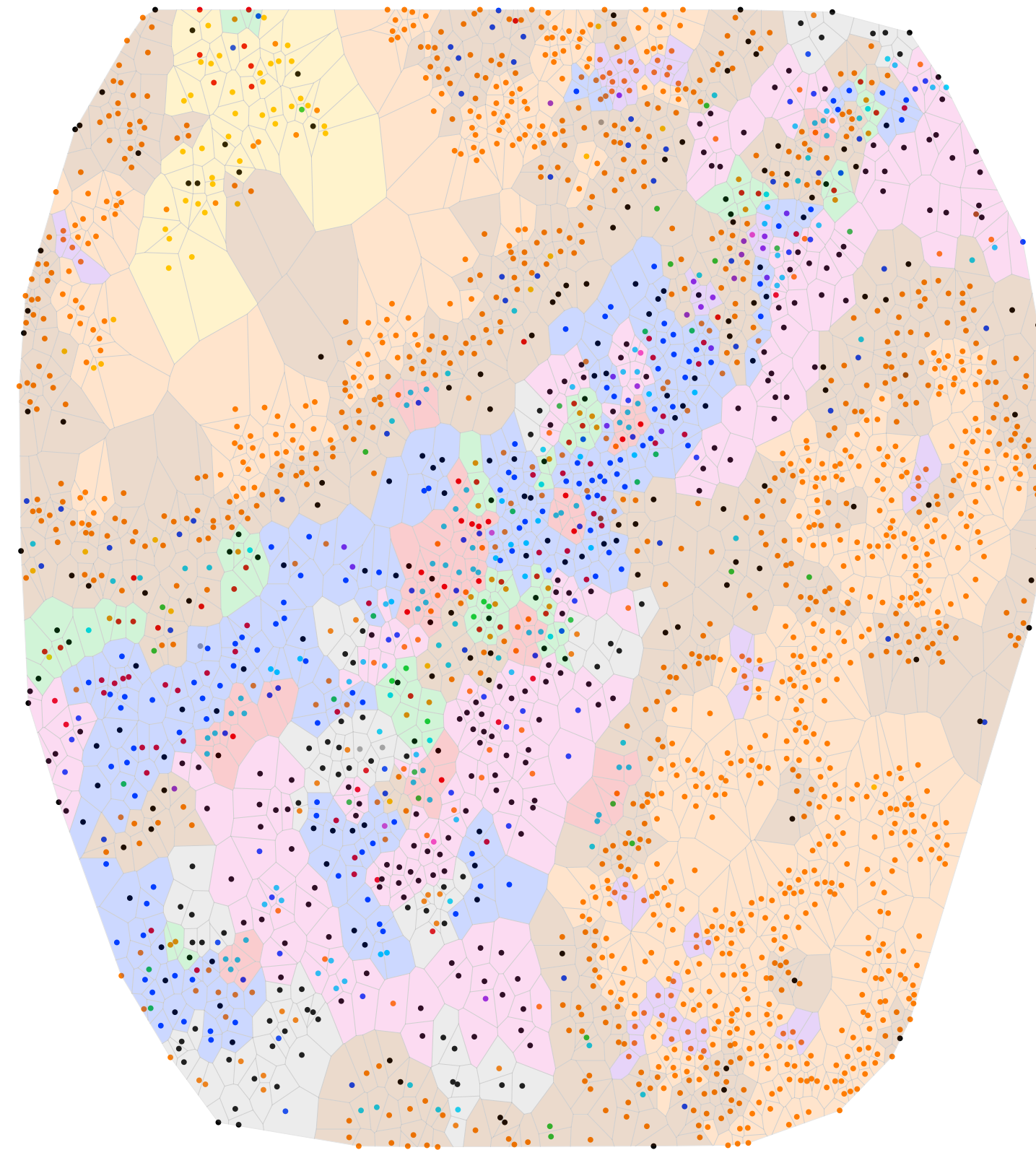


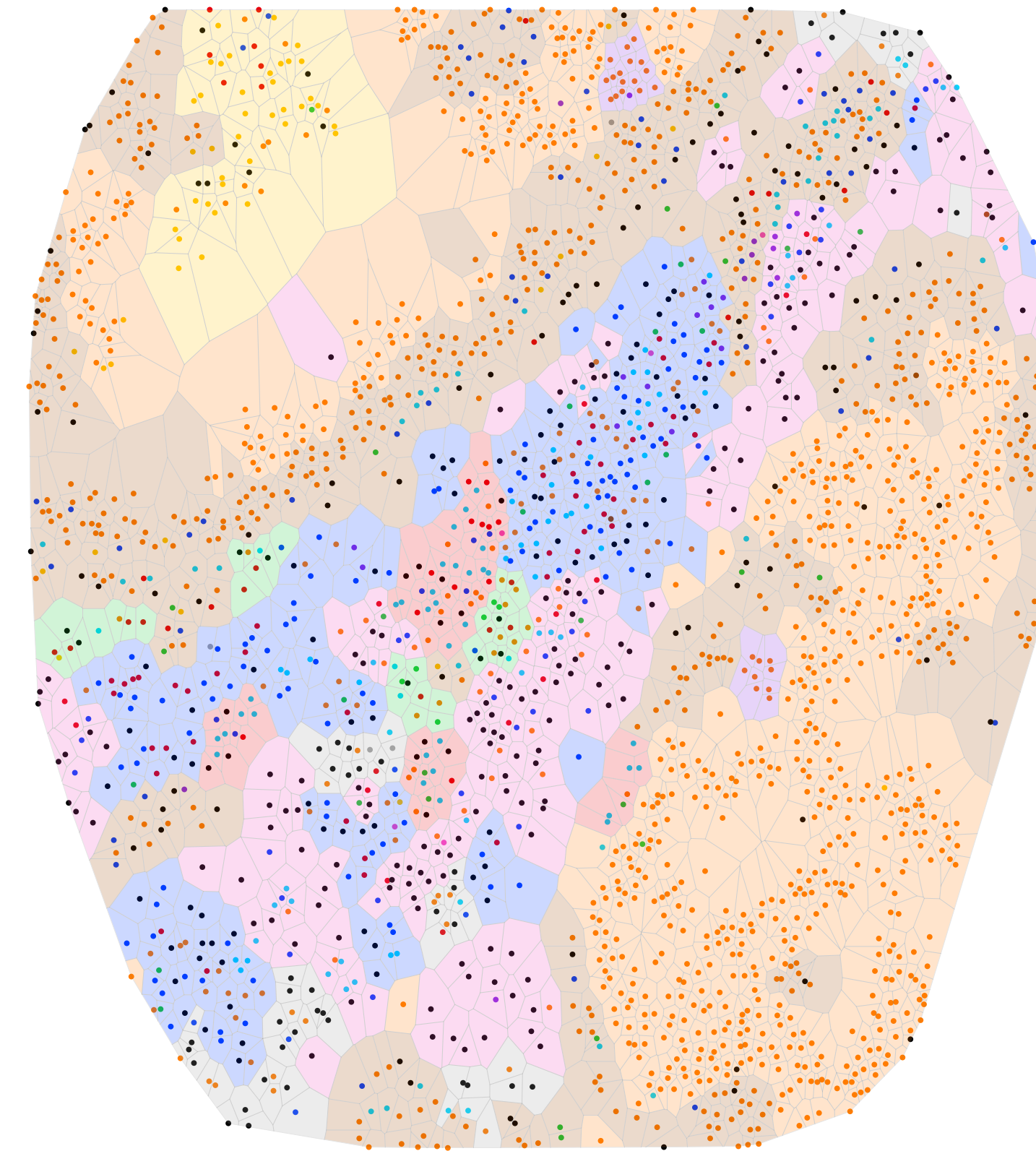
Original  
(Entropy: 1.5, Size: 15.53)



Naive-smoothed  
(Entropy: 1.51, Size: 26.86)



HMRF-smoothed  
(Entropy: 1.59, Size: 40.05)



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