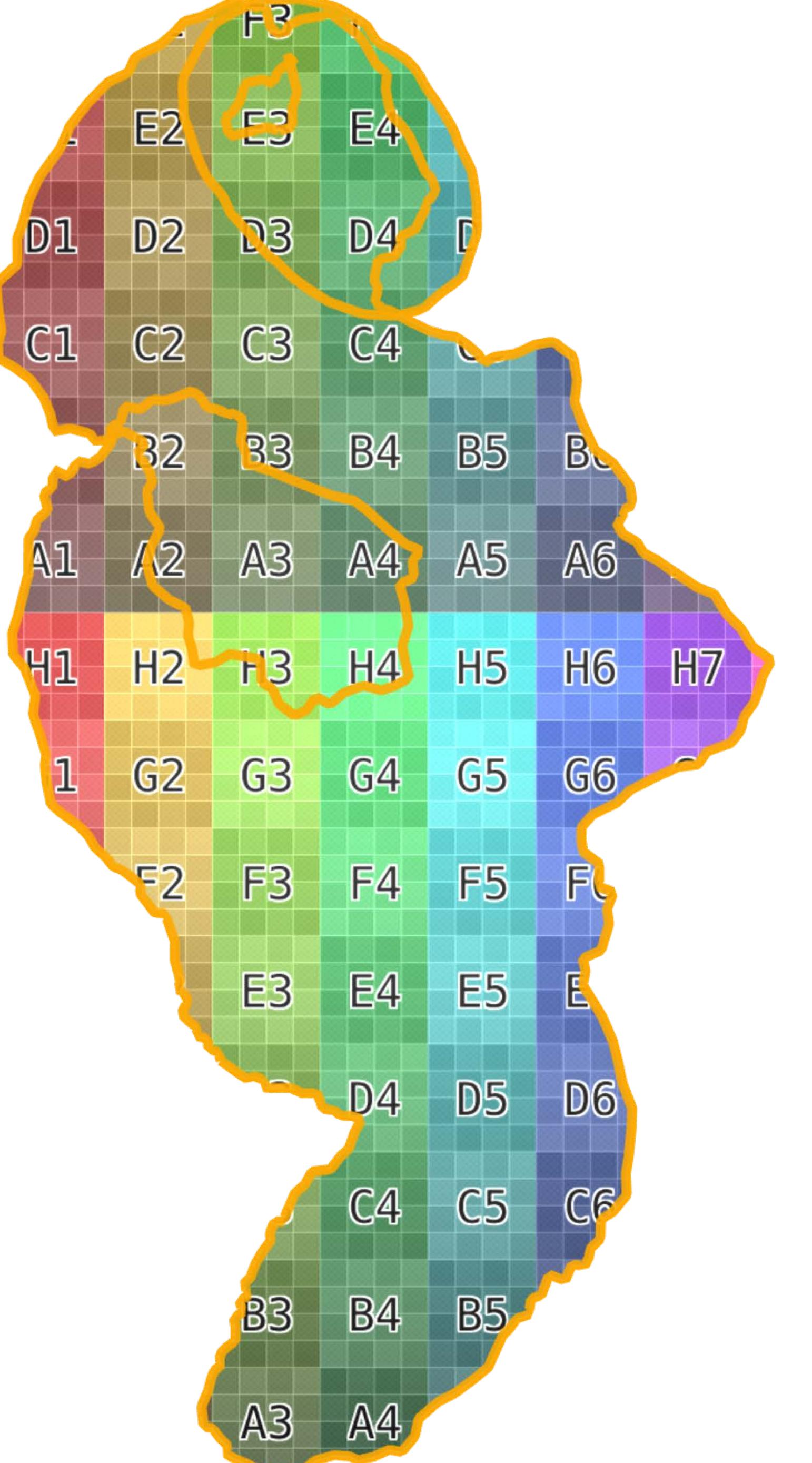
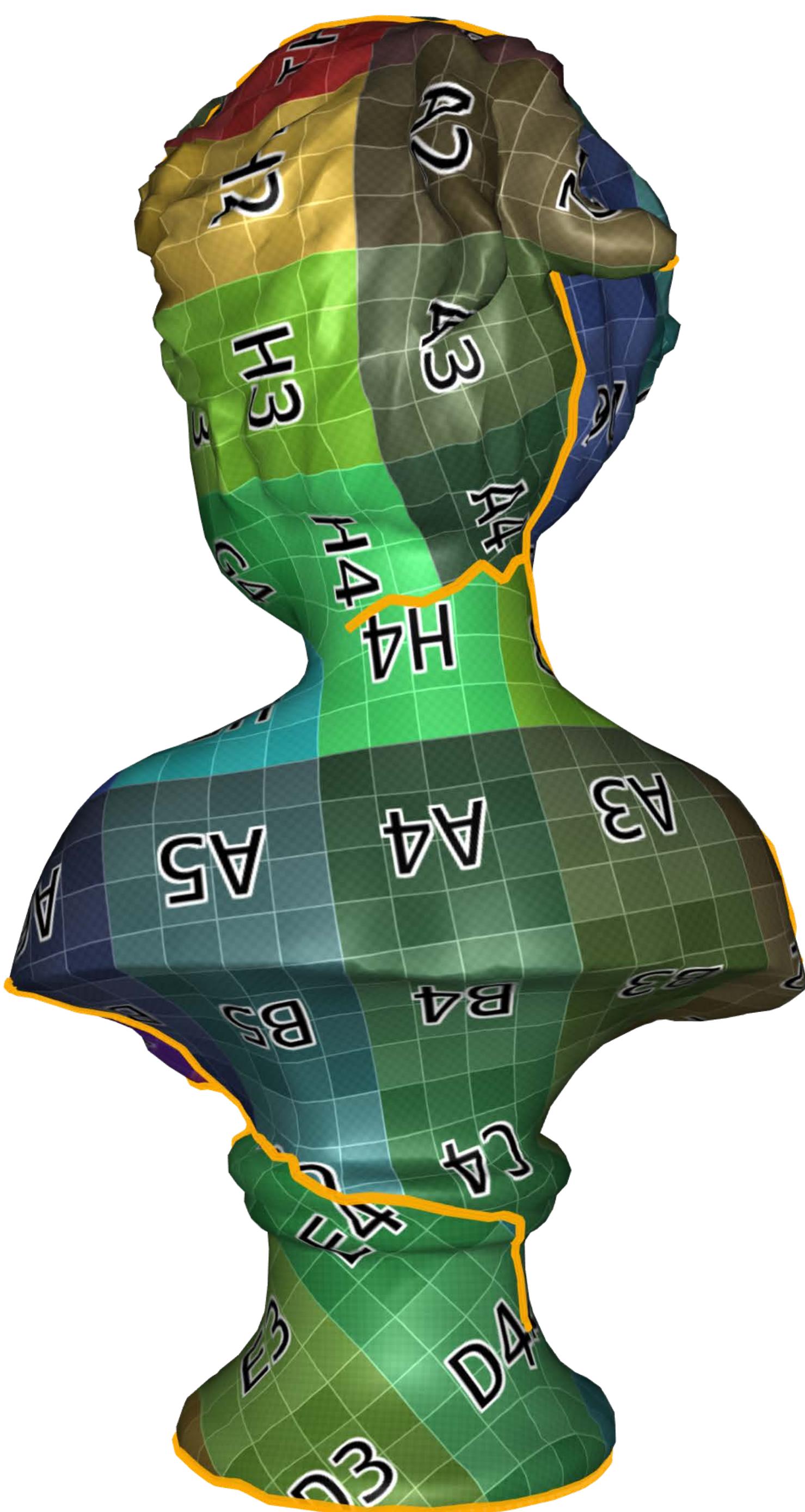


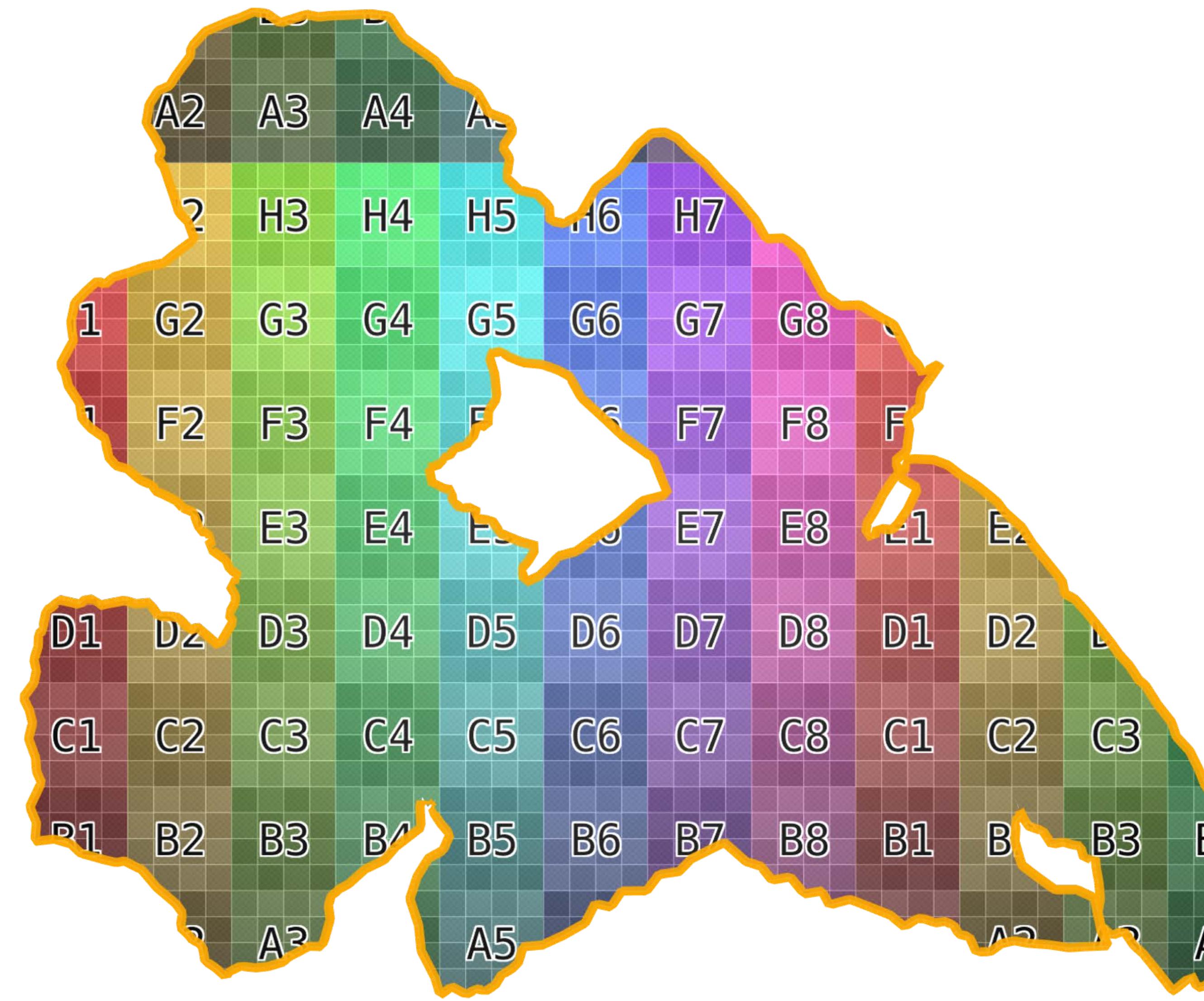
OptCuts without bijectivity



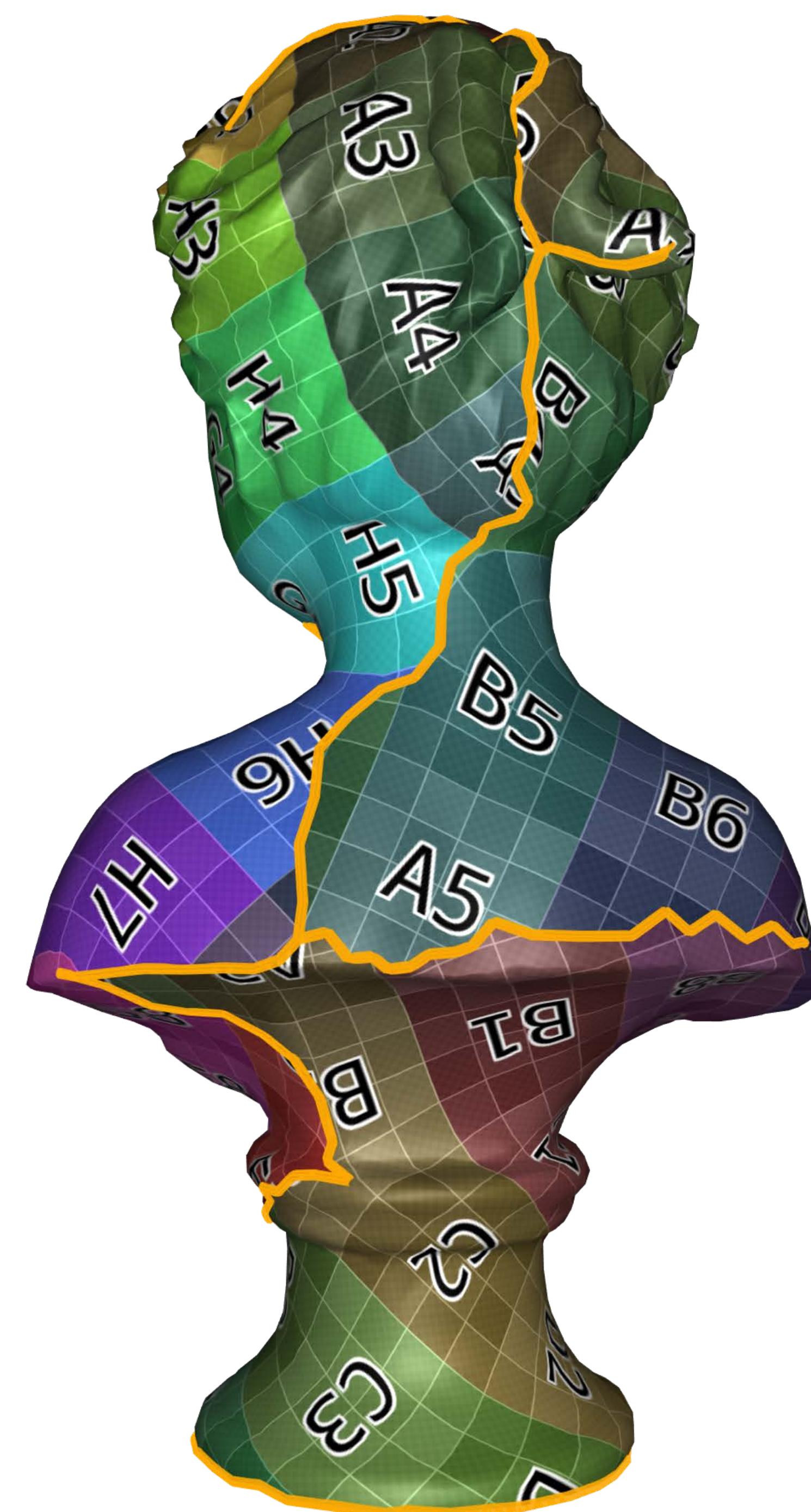
$$E_d = 4.100, E_s = 5.609$$



OptCuts with bijectivity



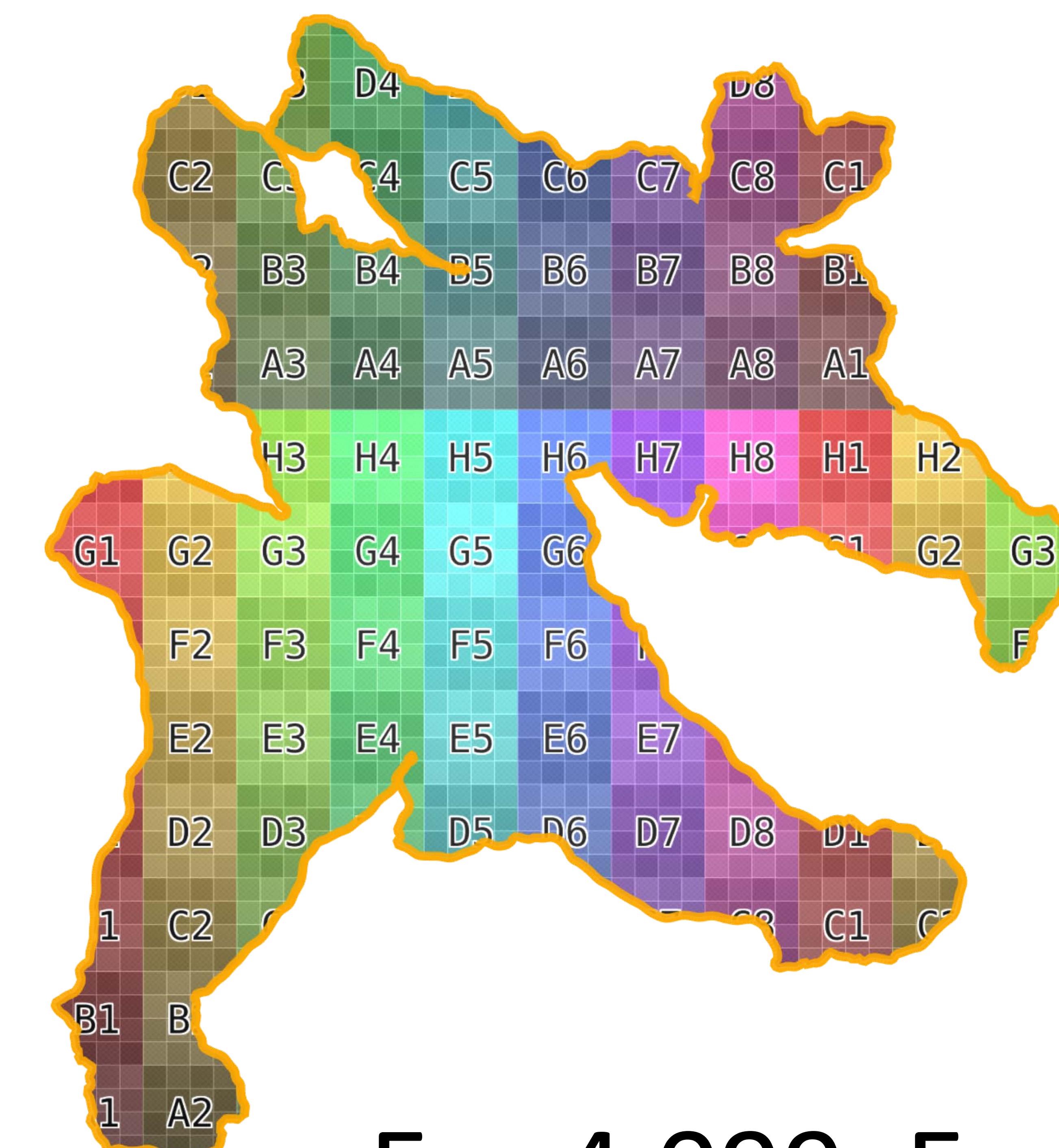
$$E_d = 4.099, E_s = 5.773$$



The figure displays a 3D human body model with a fine grid overlay. The body is divided into several colored regions, each labeled with a unique identifier. The labels are as follows:

- Head and Neck:
 - C5
 - B5
 - A5
 - A6
 - H5
 - H6
 - H7
 - G6
 - G7
 - F5
 - F6
 - F7
 - F8
 - E5
 - E6
 - E7
 - E8
 - I
- Upper Body:
 - D1
 - D2
 - D3
 - D4
 - D5
 - D6
 - D7
 - D8
 - D1
 - D2
 - D3
 - D4
 - D5
 - D6
 - C5
 - C6
 - C7
 - C8
 - C1
 - C2
 - C3
 - C4
 - C5
 - C6
 - B6
 - B7
 - B8
 - B1
 - B2
 - B3
 - B4
 - B5
 - A3
 - A
- Lower Body:
 - E1
 - E3
 - E4
 - E5
 - E6
 - E7
 - E8
 - F1
 - F3
 - F6
 - F7
 - F8
 - G1
 - G3
 - G5
 - G6
 - G7
 - G8
 - H1
 - H2
 - H3
 - H4
 - H5
 - H6
 - H7
 - H8
 - I1
 - I2
 - I3
 - I4
 - I5
 - I6
 - I7
 - I8
 - J1
 - J2
 - J3
 - J4
 - J5
 - J6
 - J7
 - J8
 - K1
 - K2
 - K3
 - K4
 - K5
 - K6
 - K7
 - K8
 - L1
 - L2
 - L3
 - L4
 - L5
 - L6
 - L7
 - L8
 - M1
 - M2
 - M3
 - M4
 - M5
 - M6
 - M7
 - M8
 - N1
 - N2
 - N3
 - N4
 - N5
 - N6
 - N7
 - N8
 - O1
 - O2
 - O3
 - O4
 - O5
 - O6
 - O7
 - O8
 - P1
 - P2
 - P3
 - P4
 - P5
 - P6
 - P7
 - P8
 - Q1
 - Q2
 - Q3
 - Q4
 - Q5
 - Q6
 - Q7
 - Q8
 - R1
 - R2
 - R3
 - R4
 - R5
 - R6
 - R7
 - R8
 - S1
 - S2
 - S3
 - S4
 - S5
 - S6
 - S7
 - S8
 - T1
 - T2
 - T3
 - T4
 - T5
 - T6
 - T7
 - T8
 - U1
 - U2
 - U3
 - U4
 - U5
 - U6
 - U7
 - U8
 - V1
 - V2
 - V3
 - V4
 - V5
 - V6
 - V7
 - V8
 - W1
 - W2
 - W3
 - W4
 - W5
 - W6
 - W7
 - W8
 - X1
 - X2
 - X3
 - X4
 - X5
 - X6
 - X7
 - X8
 - Y1
 - Y2
 - Y3
 - Y4
 - Y5
 - Y6
 - Y7
 - Y8
 - Z1
 - Z2
 - Z3
 - Z4
 - Z5
 - Z6
 - Z7
 - Z8

$$E_d = 4.100, E_s = 7.474$$



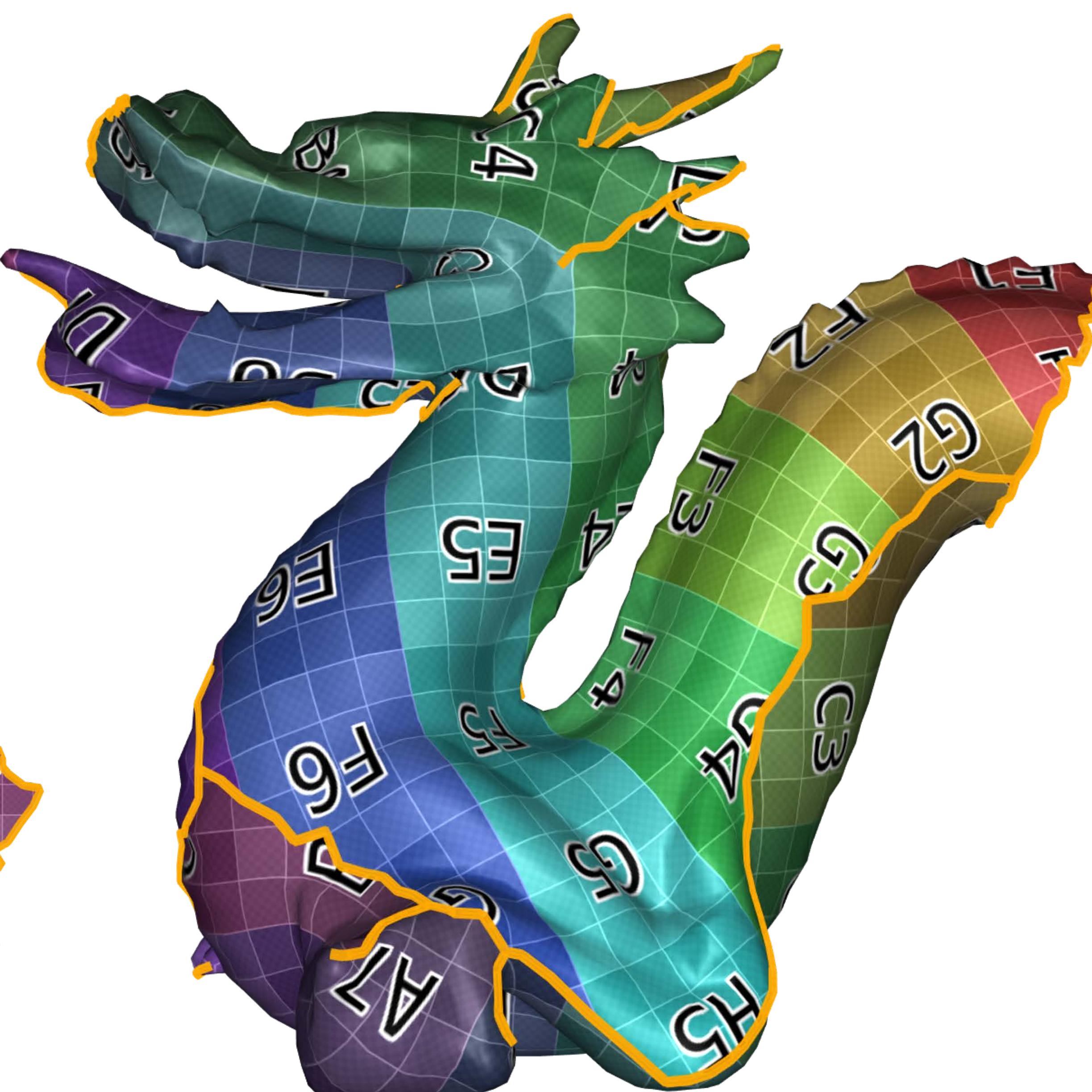
$$E_d = 4.099, E_s = 8.186$$

This figure displays a map of the human brain's cortical regions, color-coded and interconnected by a network of orange lines. The regions are labeled as follows:

- Frontal Lobe:** A1, A2, A3, A4, A5, A6, A7
- Parietal Lobe:** B1, B2, B3, B4, B5, B6, B7
- Temporal Lobe:** C1, C2, C3, C4, C5, C6, C7
- Occipital Lobe:** D1, D2, D3, D4, D5, D6, D7
- Insular Cortex:** E1, E2, E3, E4, E5, E6, E7
- Lateral Orbitofrontal Region:** F1, F2, F3, F4, F5, F6, F7
- Anterior Insular Region:** G1, G2, G3, G4, G5
- Posterior Insular Region:** H1, H2, H3, H4, H5

The regions are interconnected by a complex network of orange lines, representing functional connections or pathways between the different brain areas.

$$E_d = 4.099, E_s = 8.387$$



The figure shows a world map with land cover categories. The map is divided into various colored regions, each labeled with a two-letter code followed by a number. The colors represent different land cover types, and the labels indicate specific locations or categories within those types. The map includes labels such as A3, A4, A6, A7, A8, A1, A2, A7, H2, H3, H4, H5, H6, H7, H8, H1, H2, H3, G1, G2, G3, G4, G7, G8, F1, F2, F3, F4, E1, E2, E3, E4, E5, E6, D1, D2, D3, D4, D5, C1, C2, C3, C4, B1, B2, B3, B4, and J1.

$$E_d = 4.100, E_s = 9.437$$

