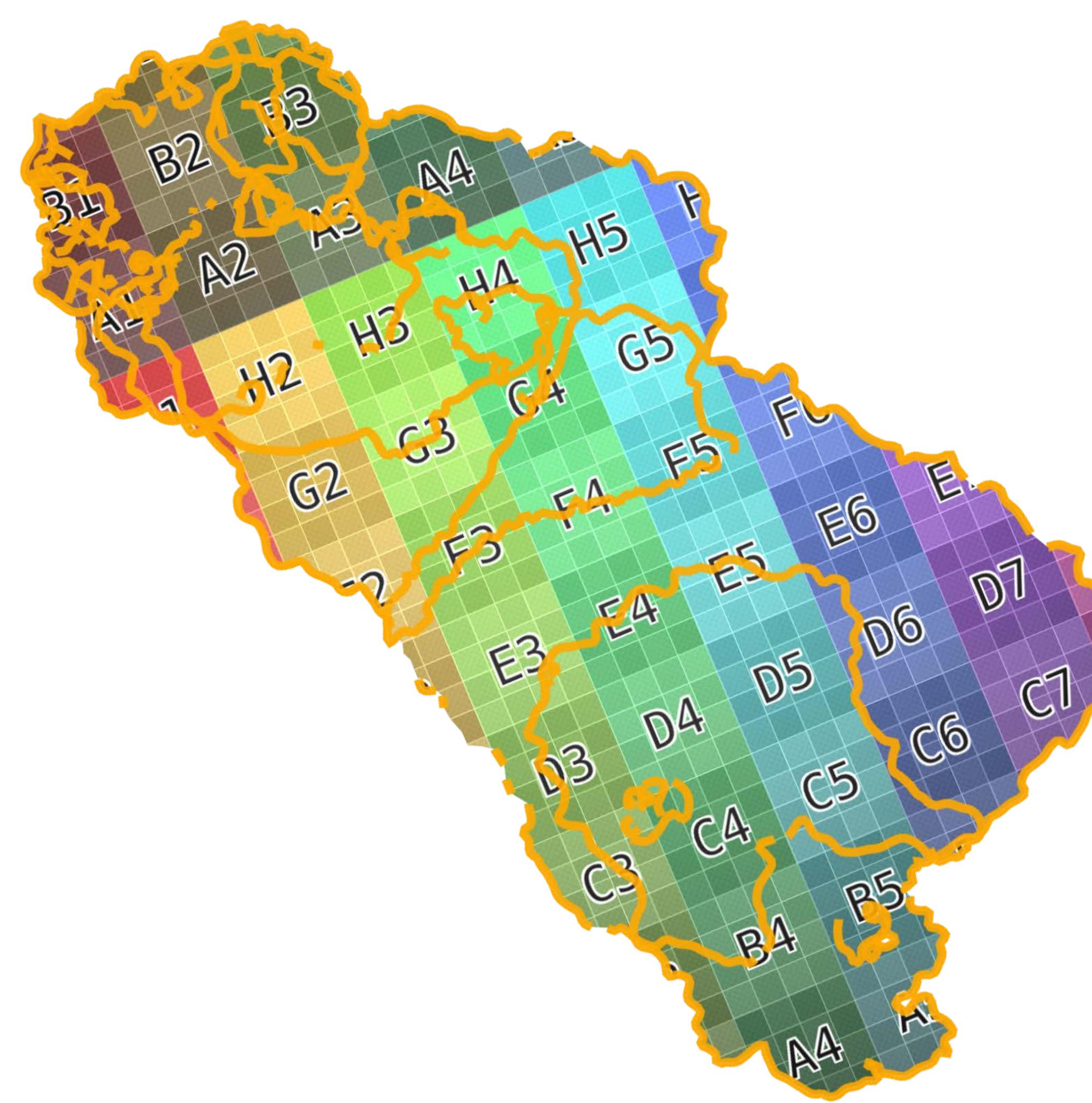
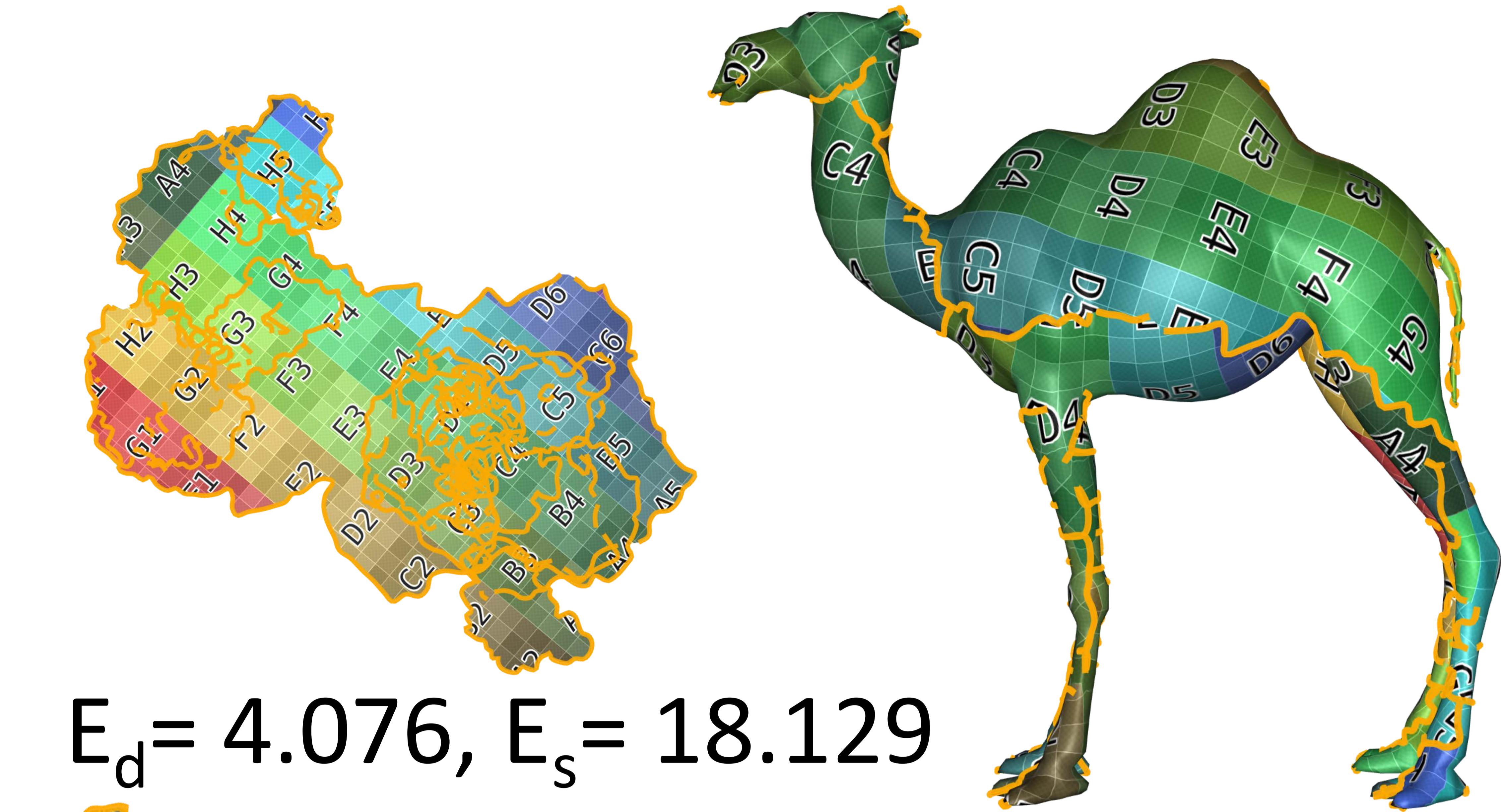


AutoCuts

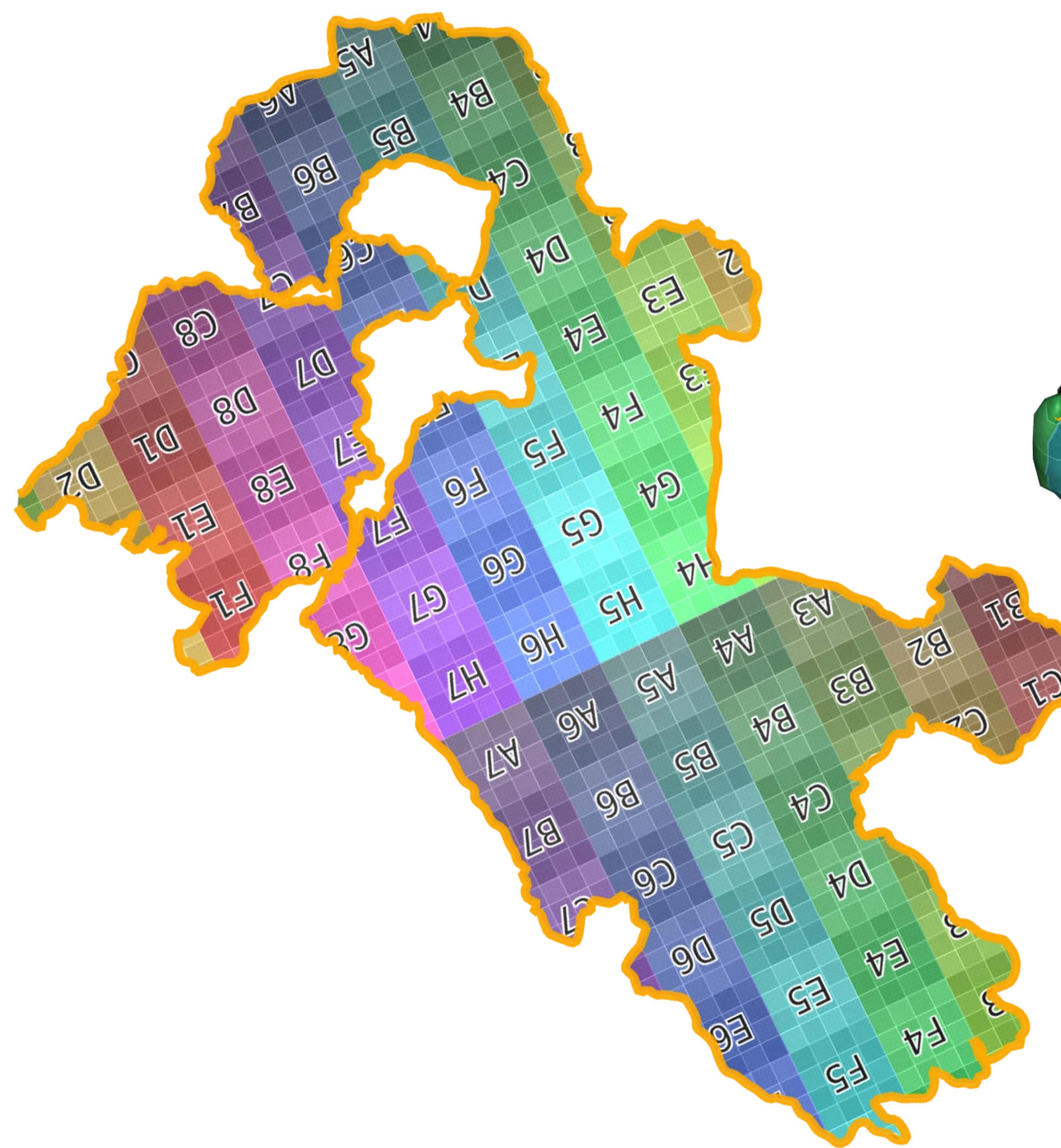


$E_d = 4.076, E_s = 11.728$
time: 538s

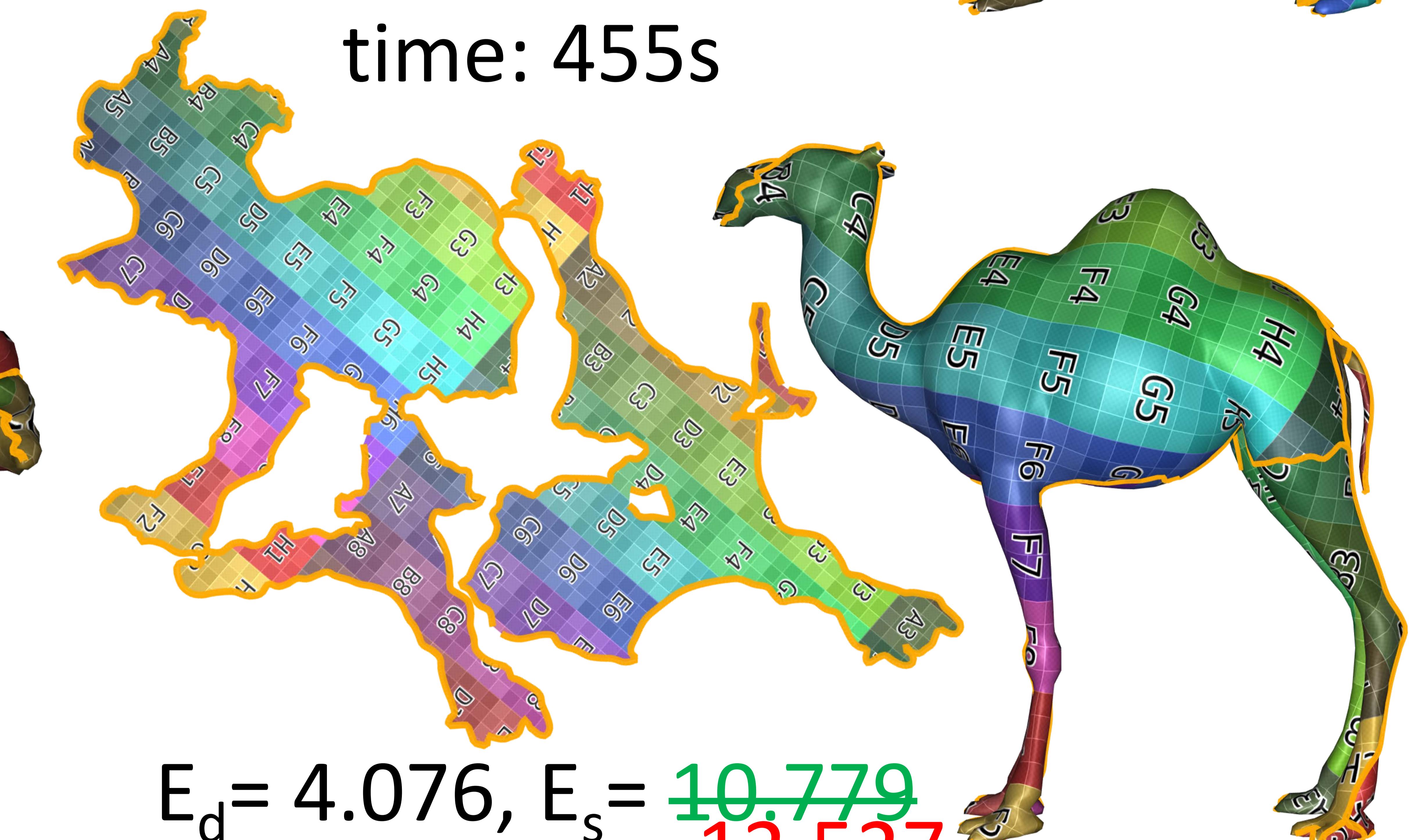
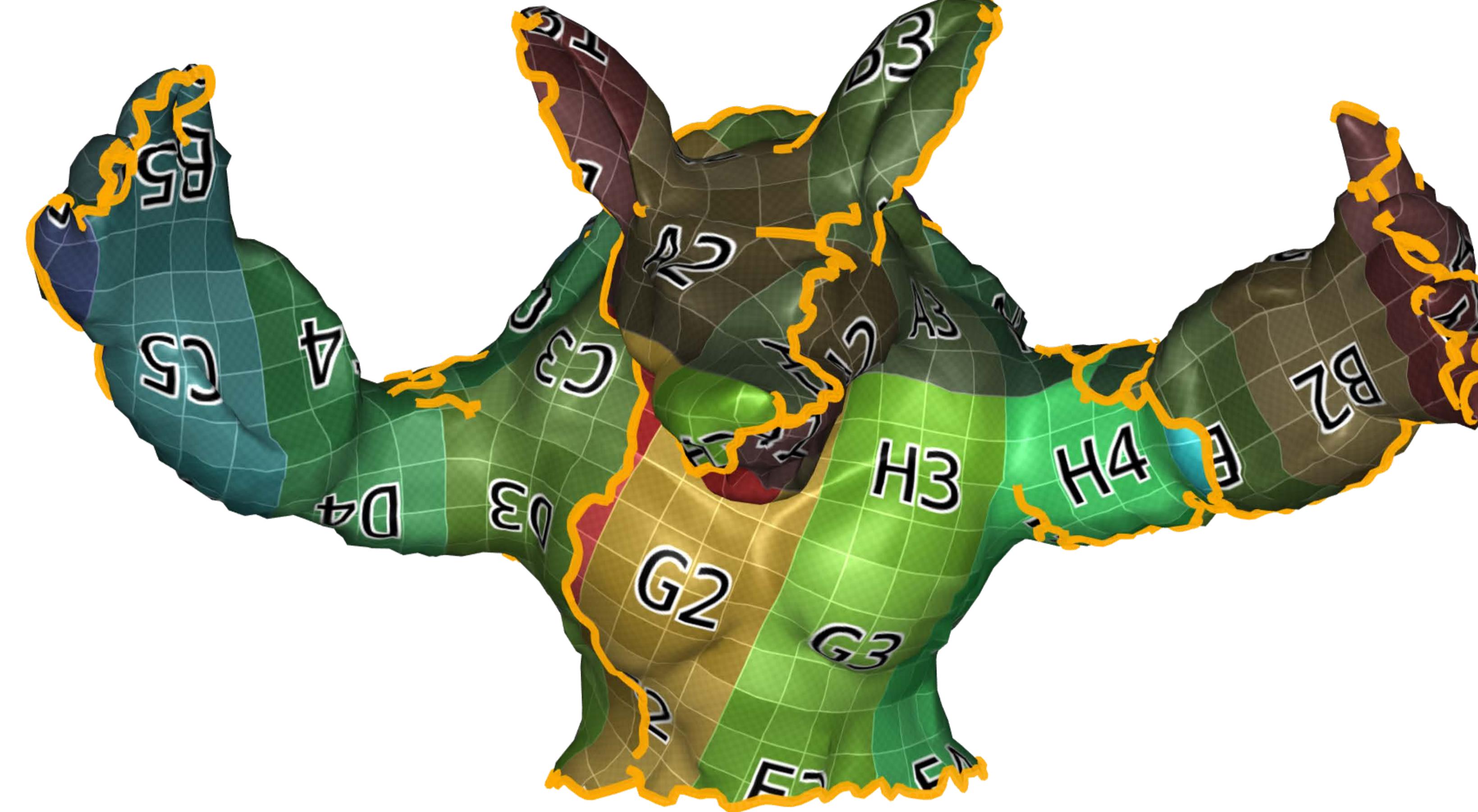


$E_d = 4.076, E_s = 18.129$
time: 455s

OptCuts with bijectivity



$E_d = 4.075, E_s = 8.073$
time: 532s



$E_d = 4.076, E_s = \cancel{10.779}$
 $ \cancel{12.527}$
time: 374s

The $E_s = 10.779$ result was mistakenly from without bijectivity. Here we correct to the with-bijection E_s .