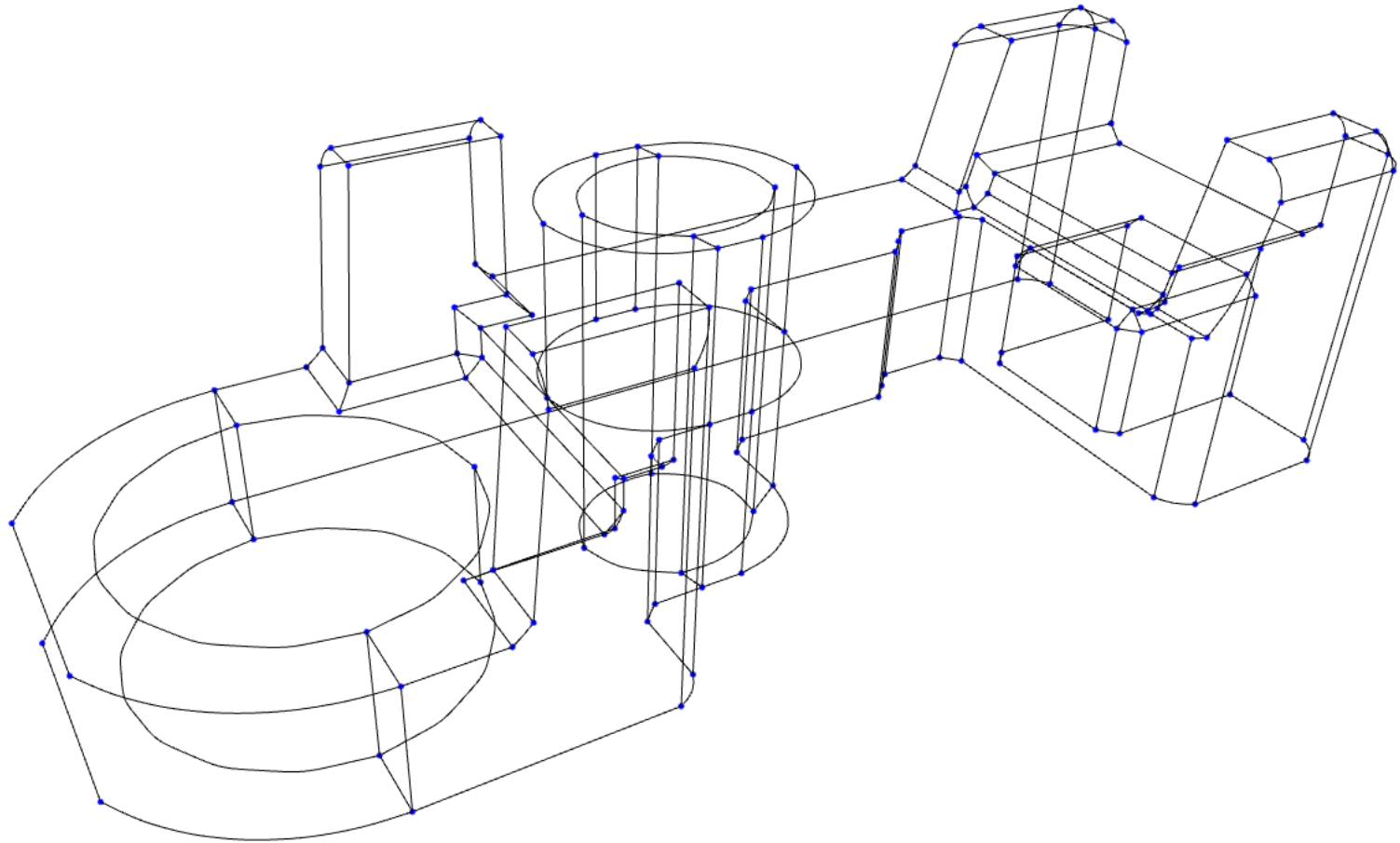
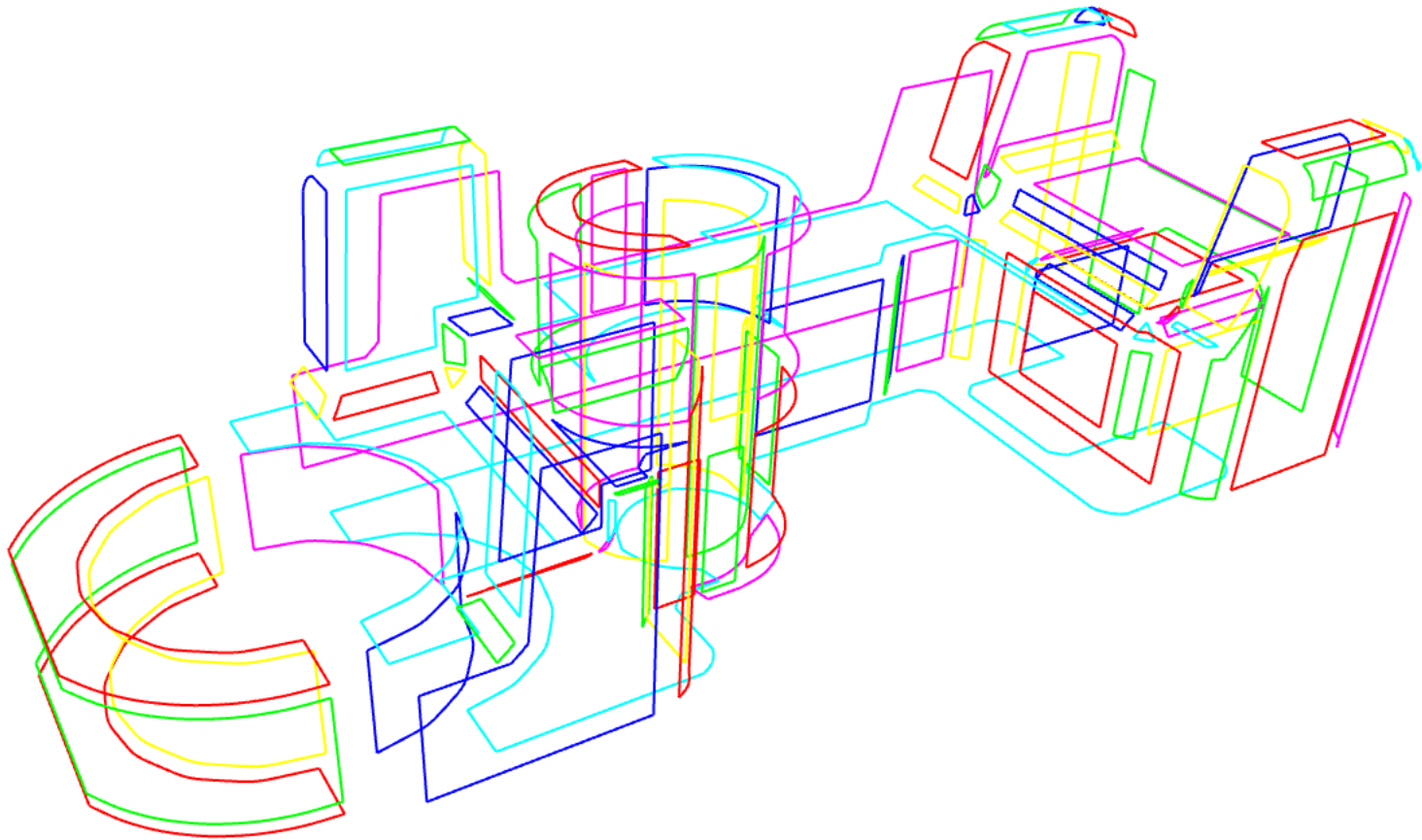


# Examples

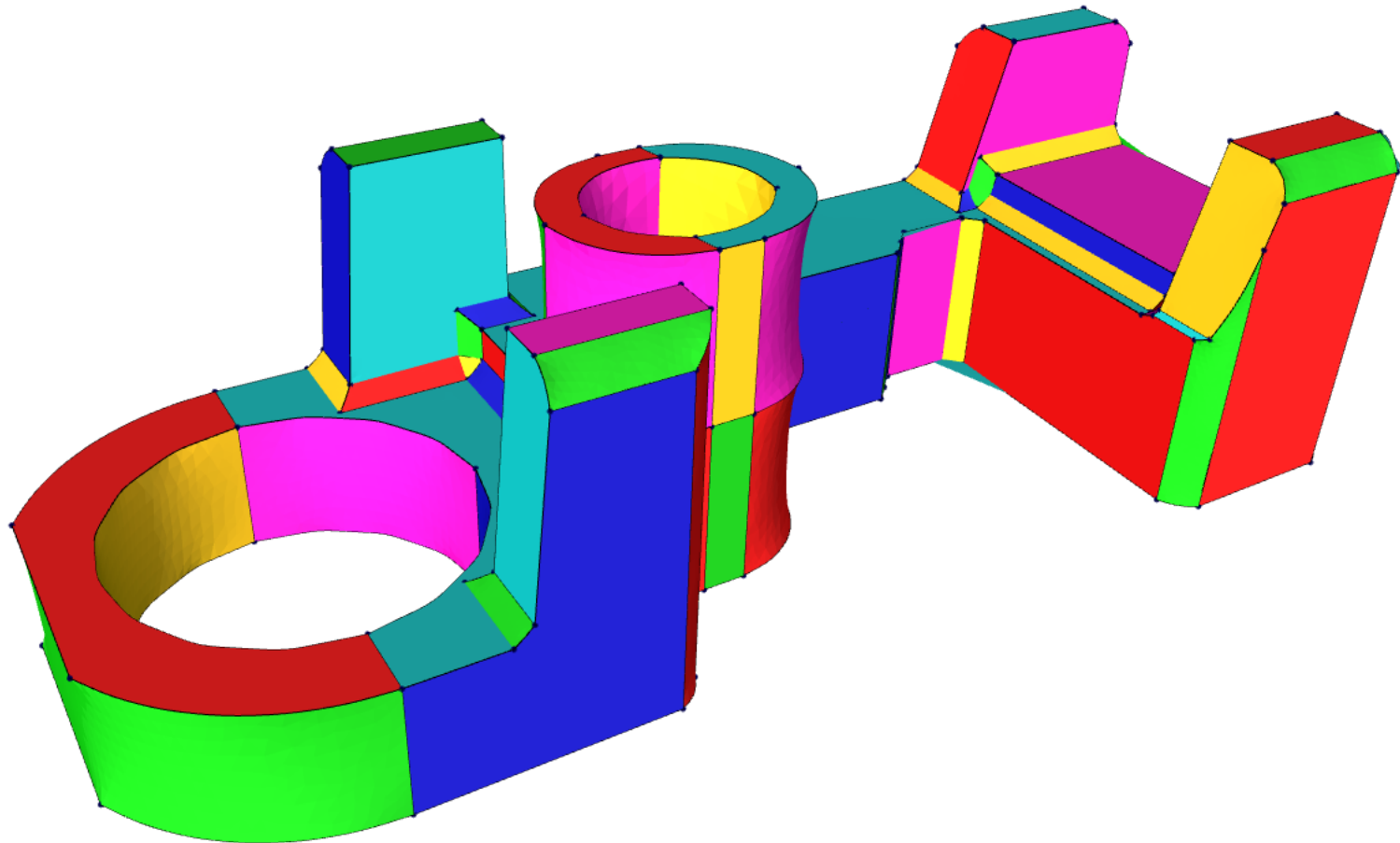
CAD wireframes



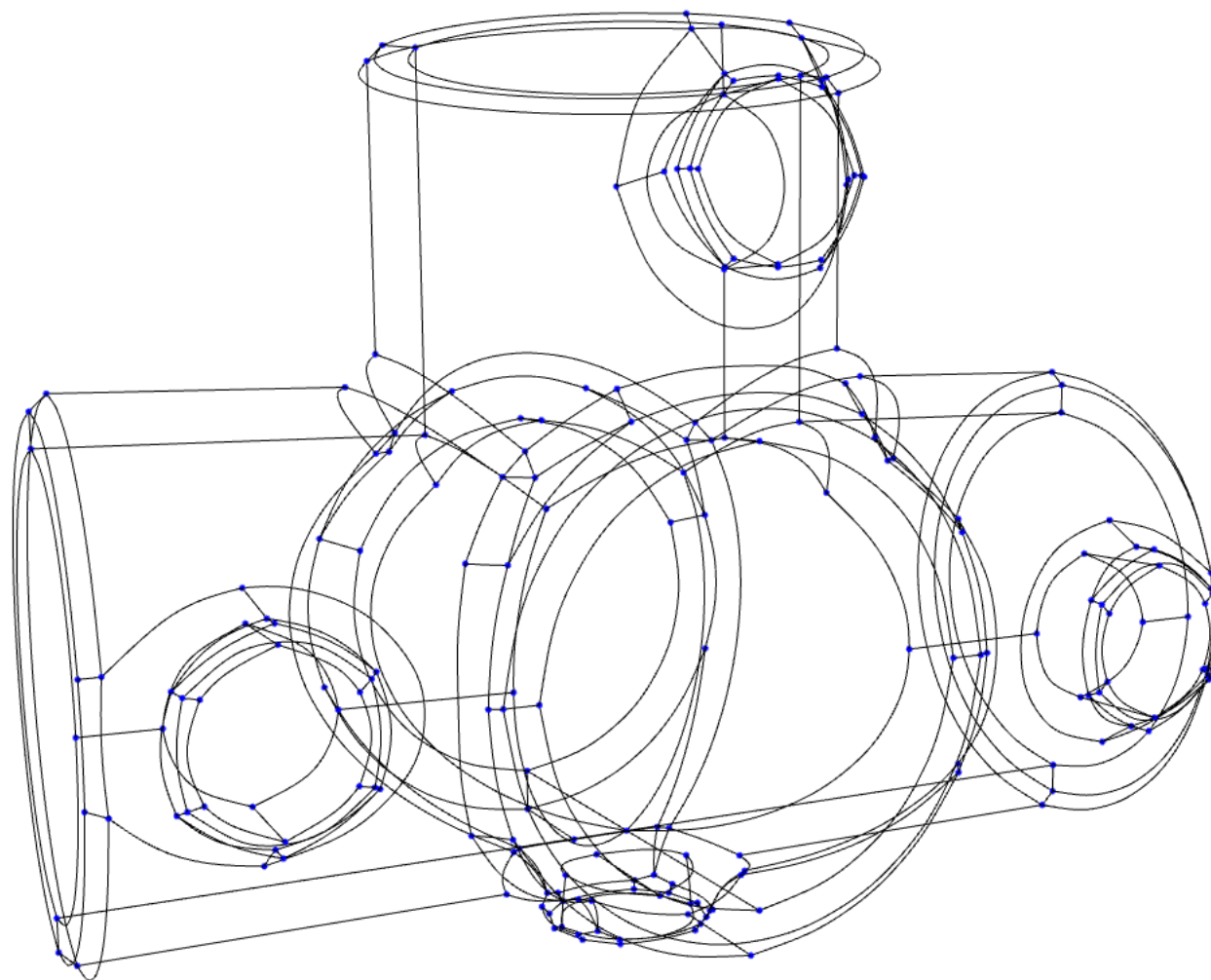
Gehäuse: curve network



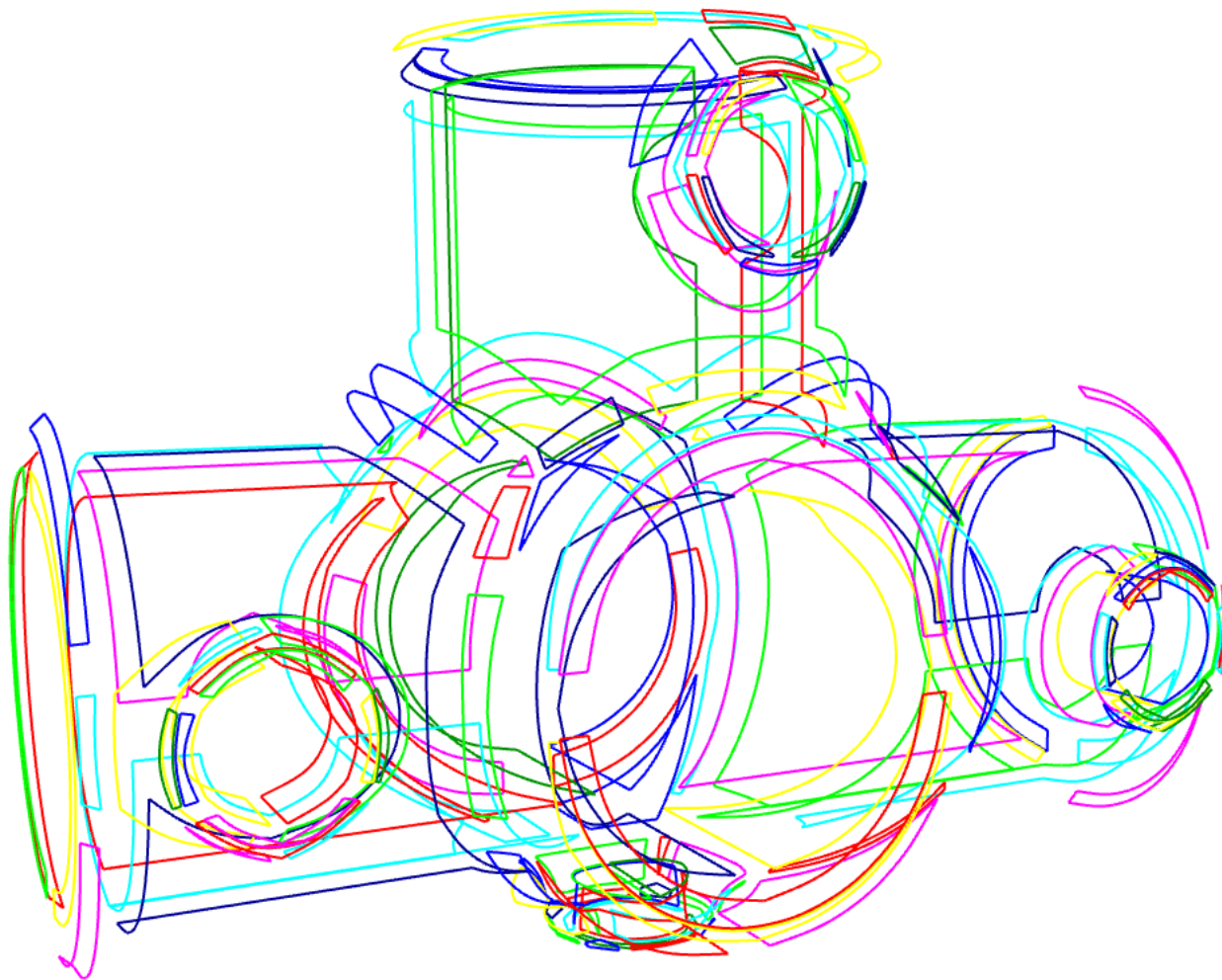
Gehäuse: cycles



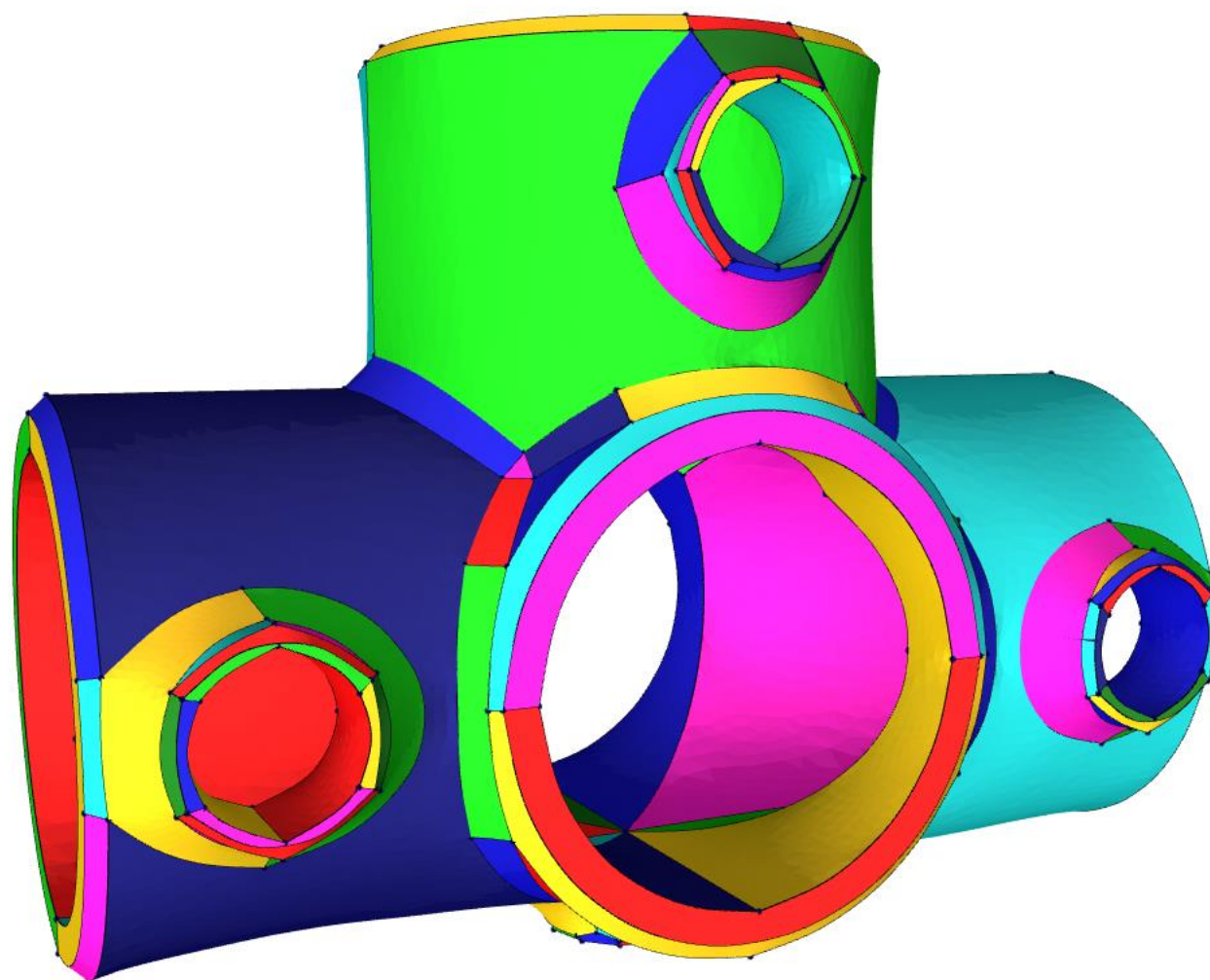
Gehaeuse: surface visualization



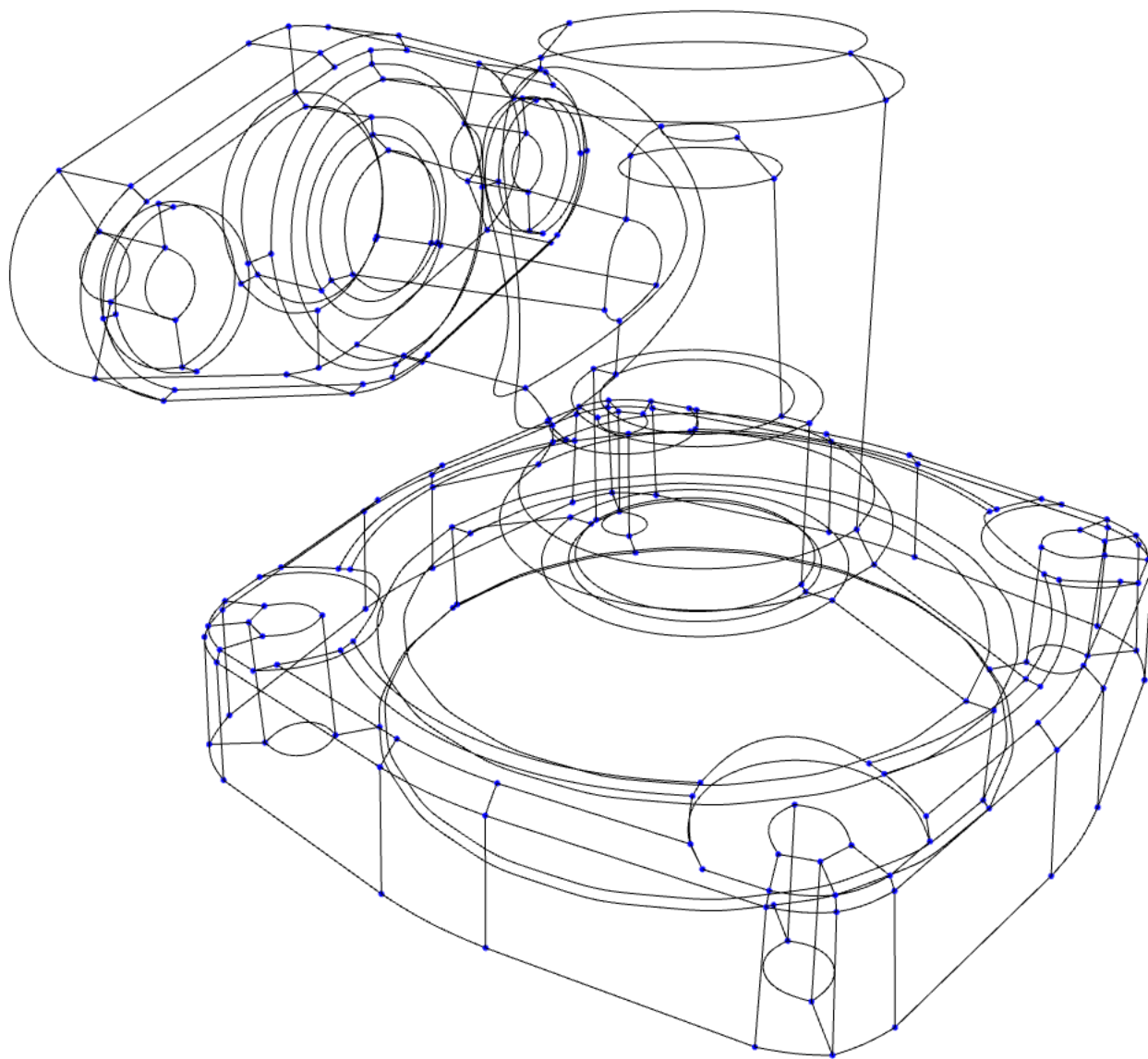
kk35: curve network



kk35: cycles

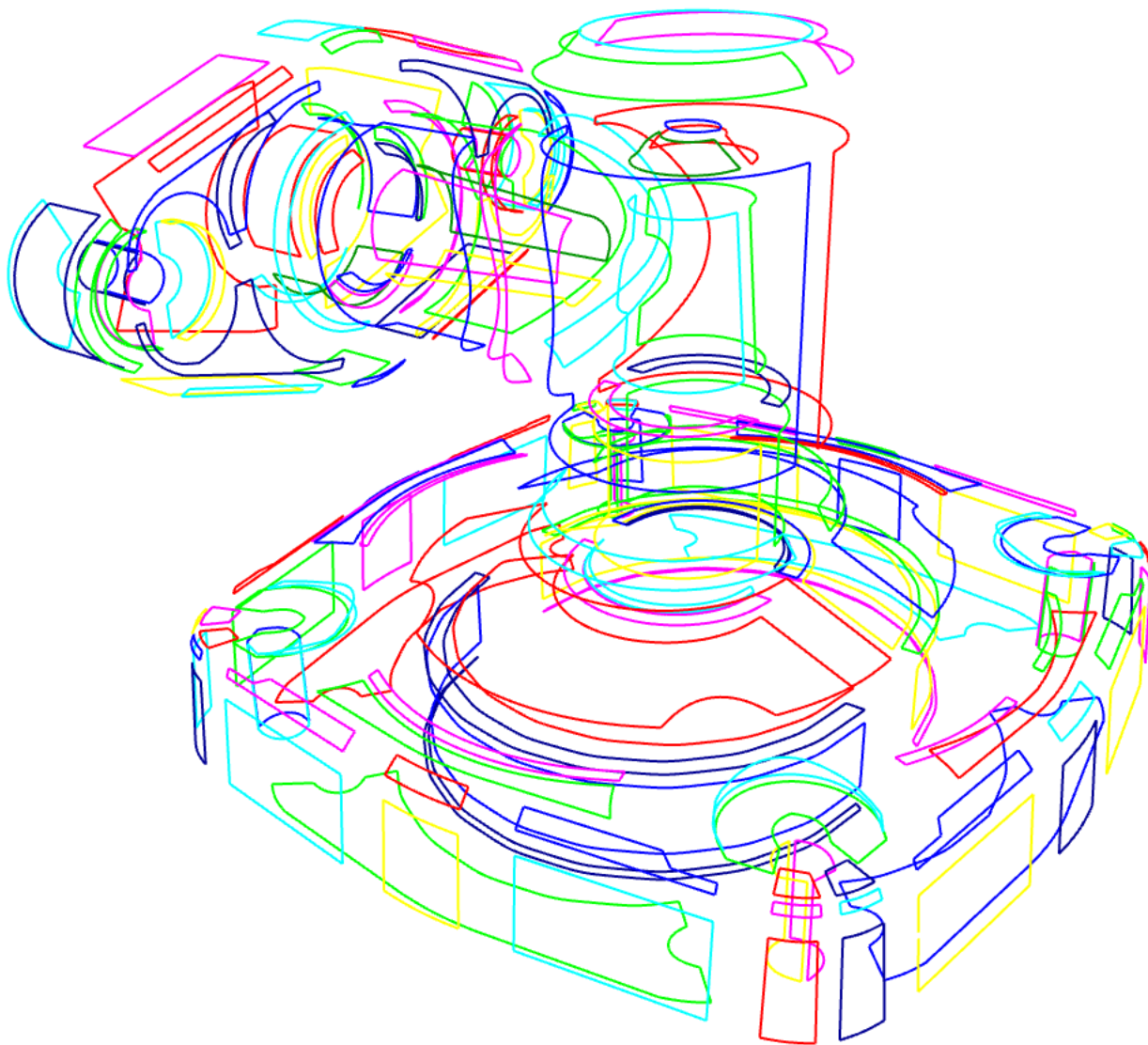


kk35: surface visualization

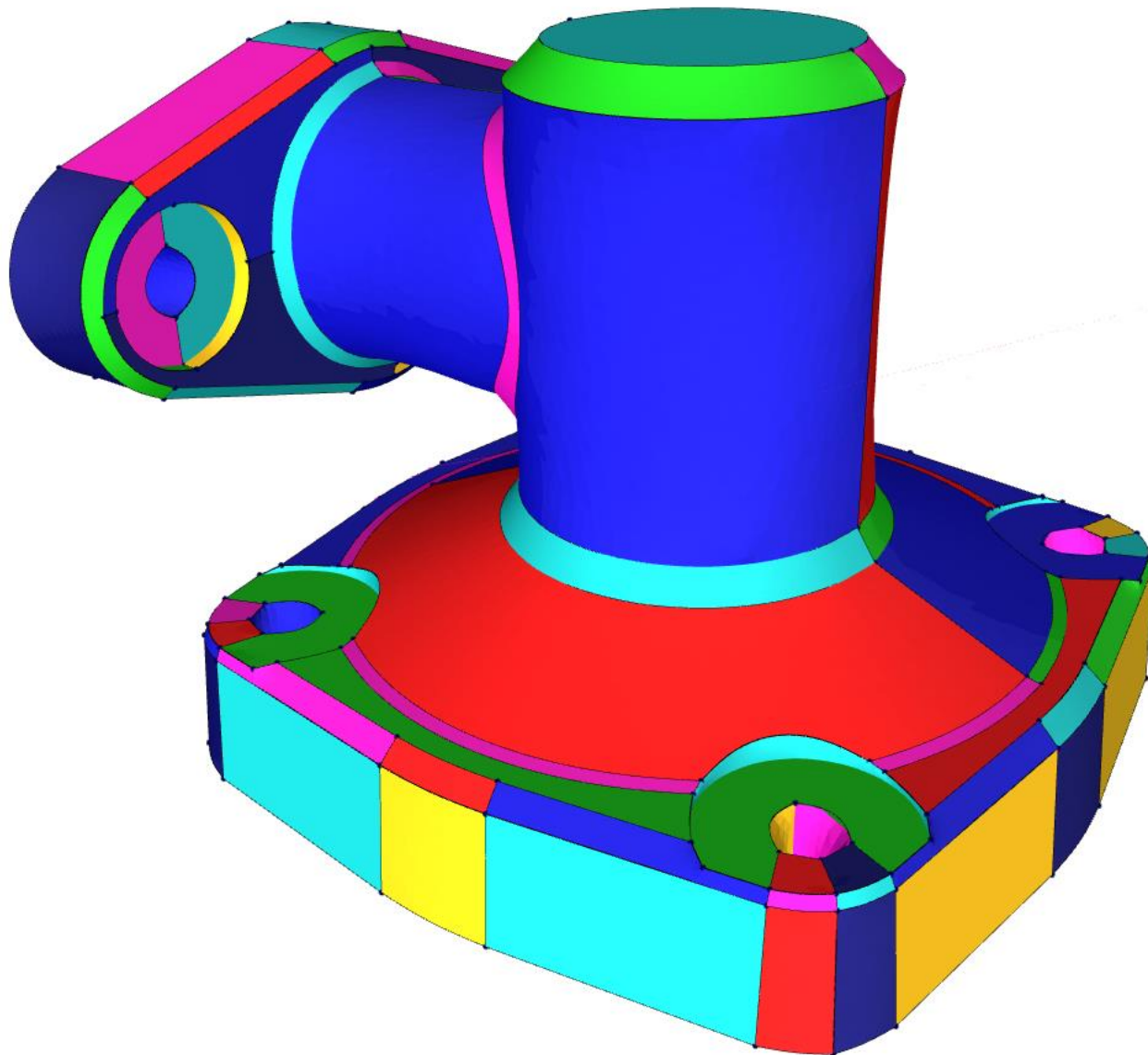


misc2: curve network





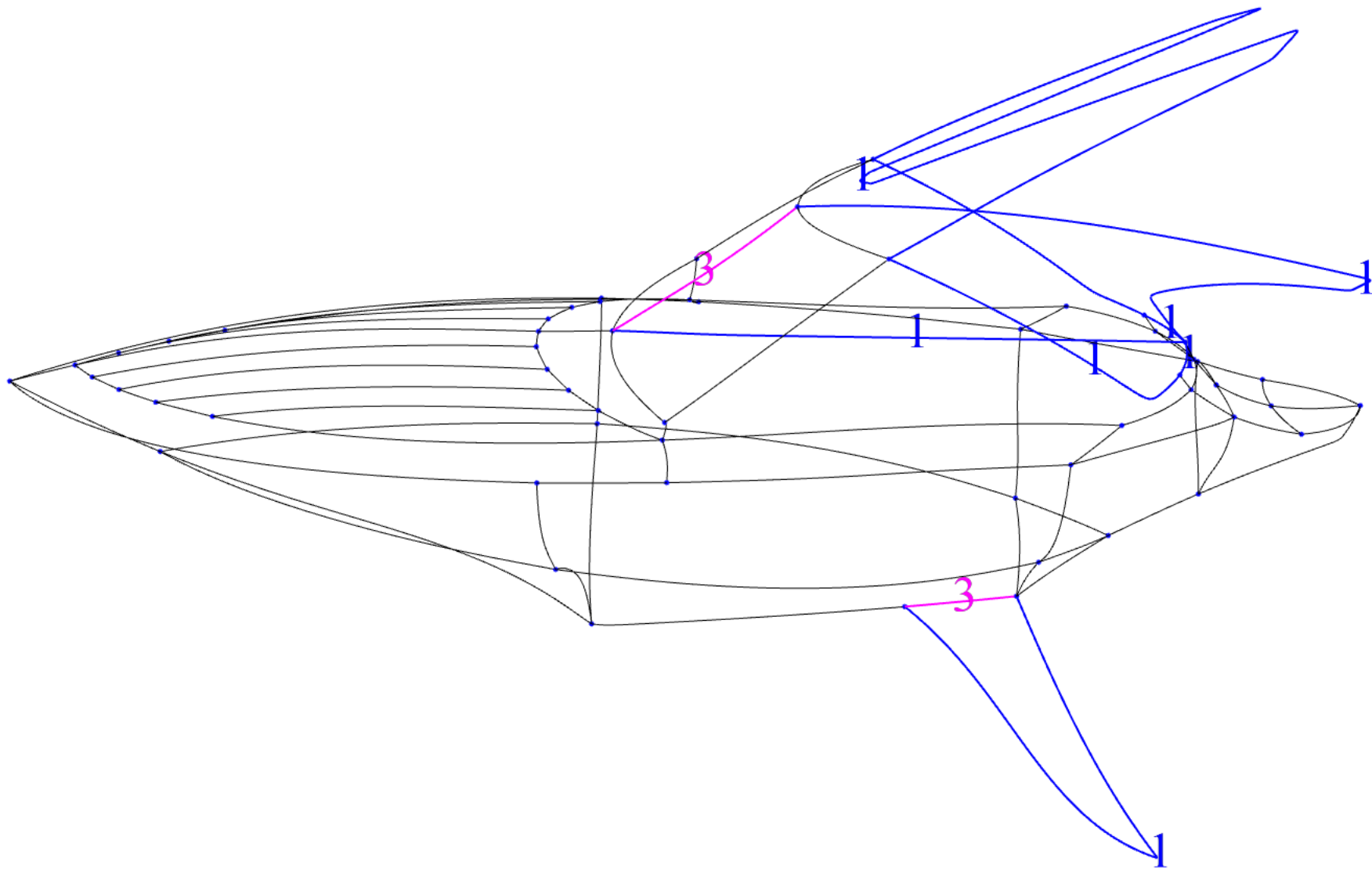
misc2: cycles



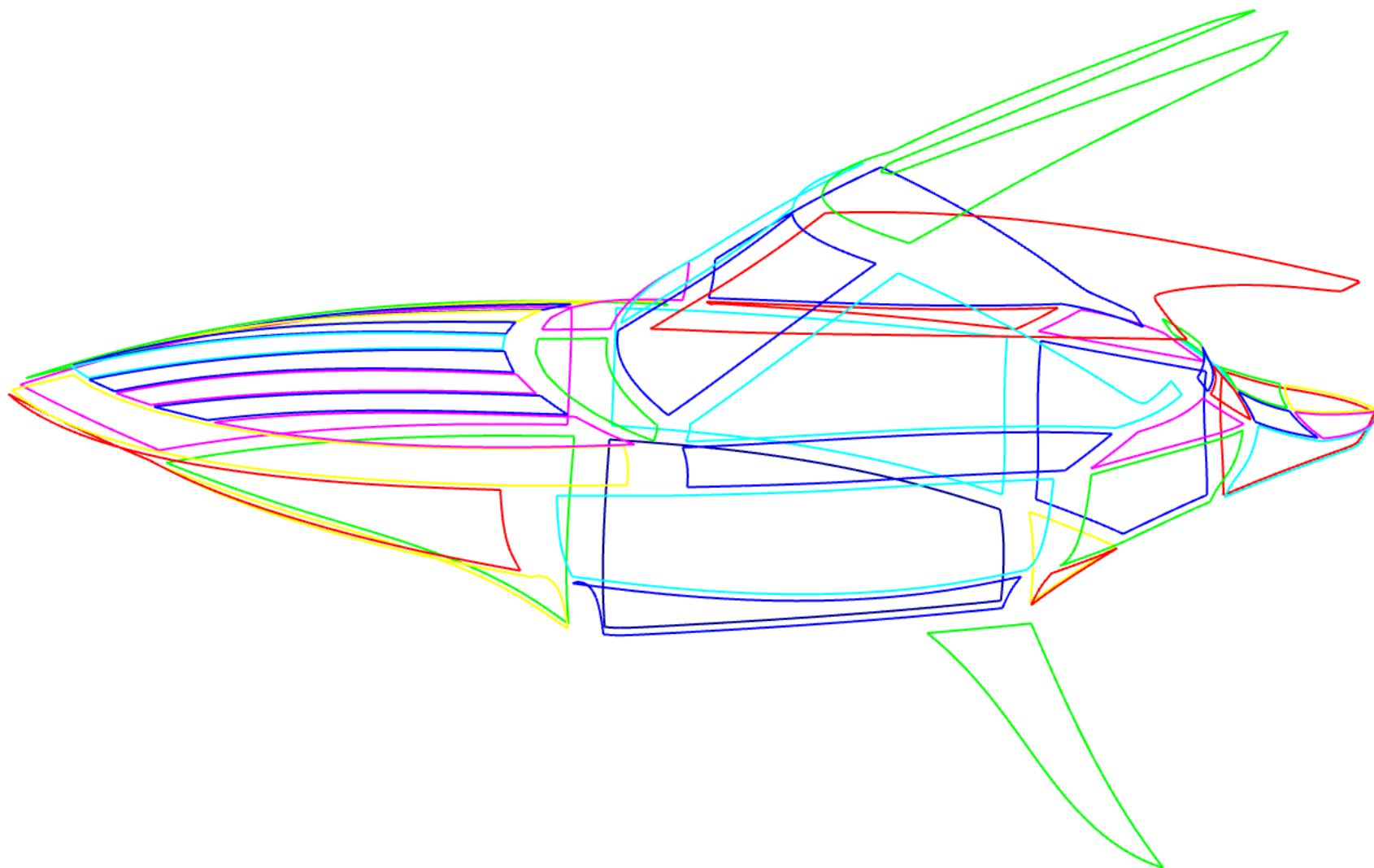
misc2: surface visualization

# Examples

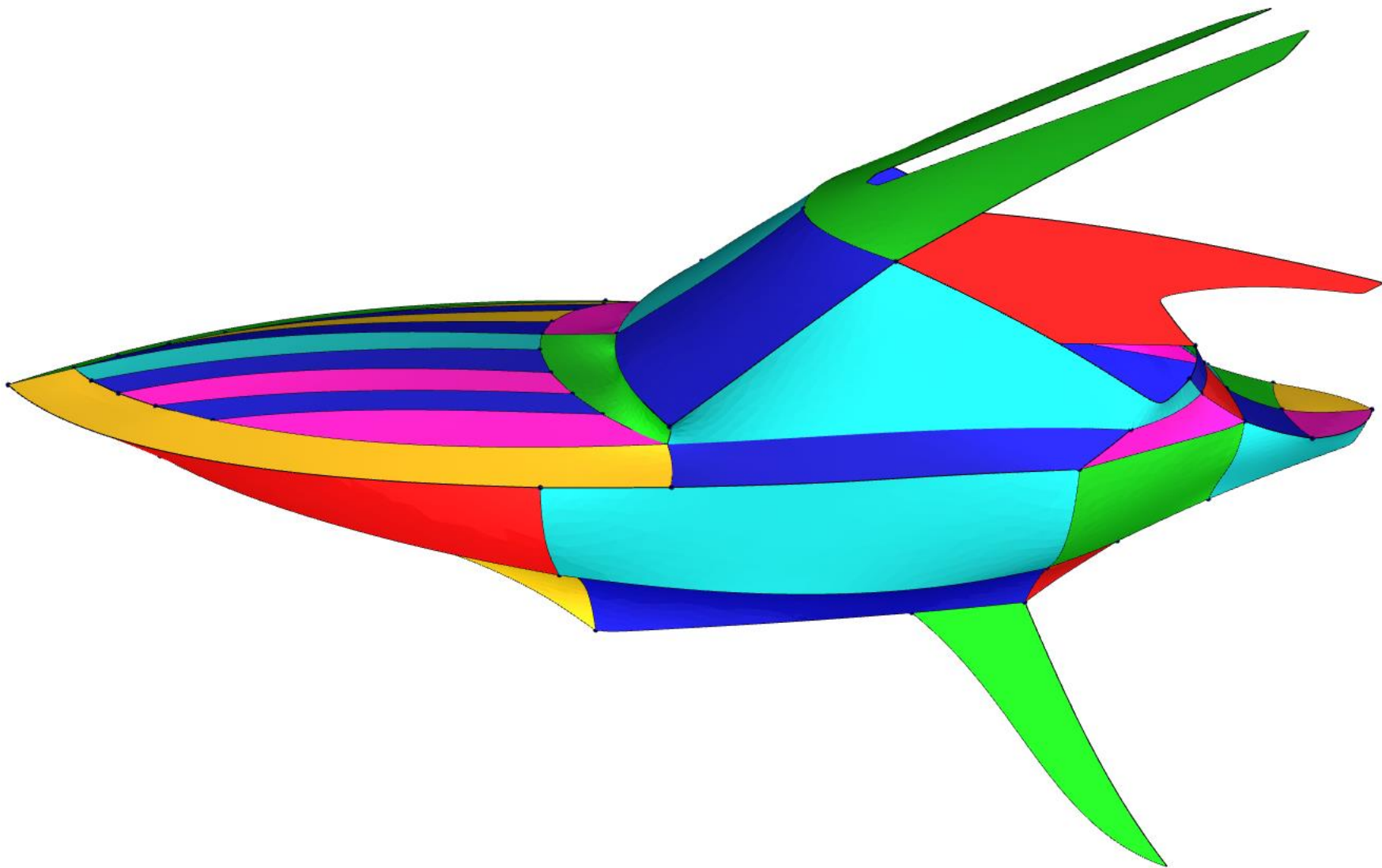
Curve sketches



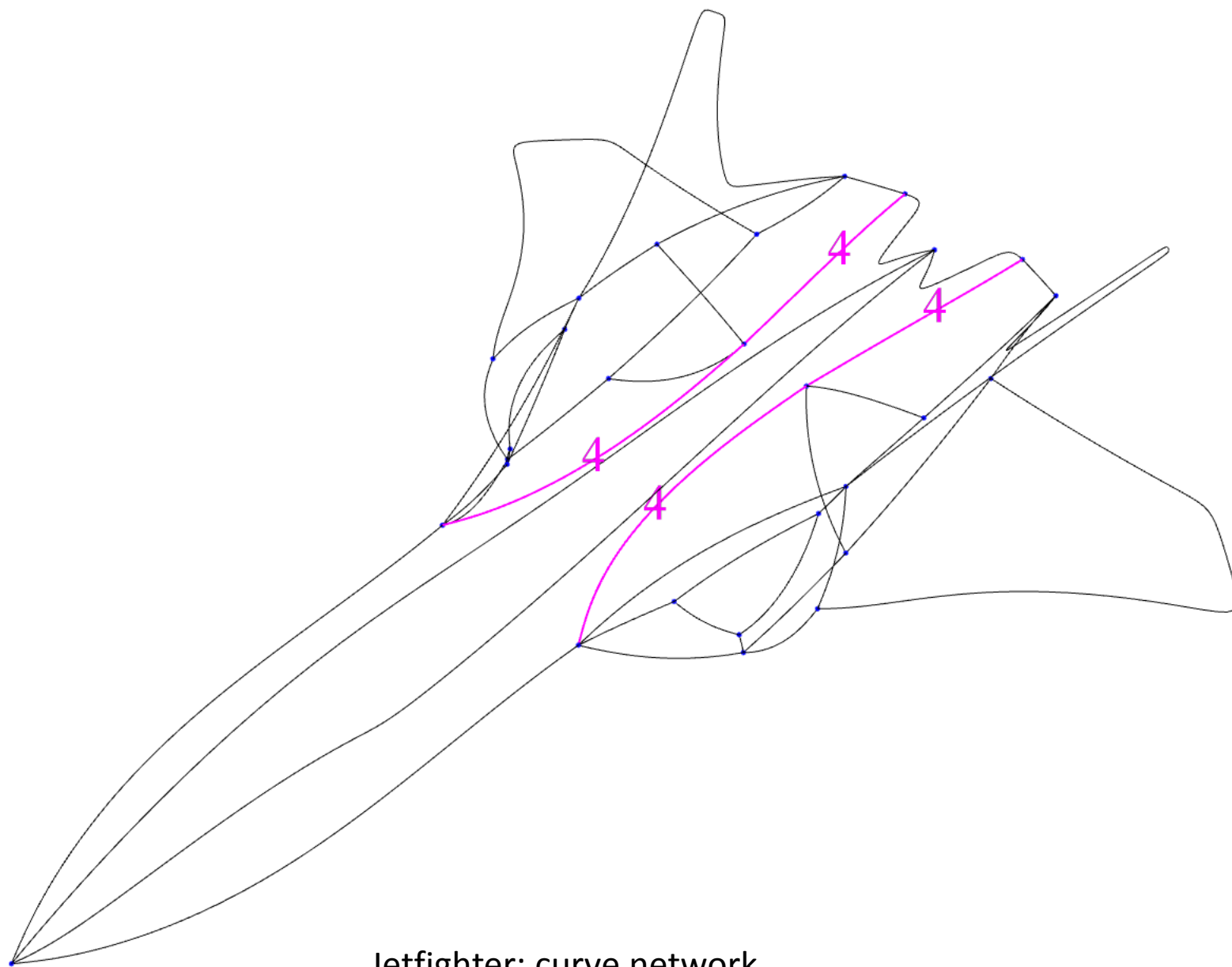
Boat: curve network



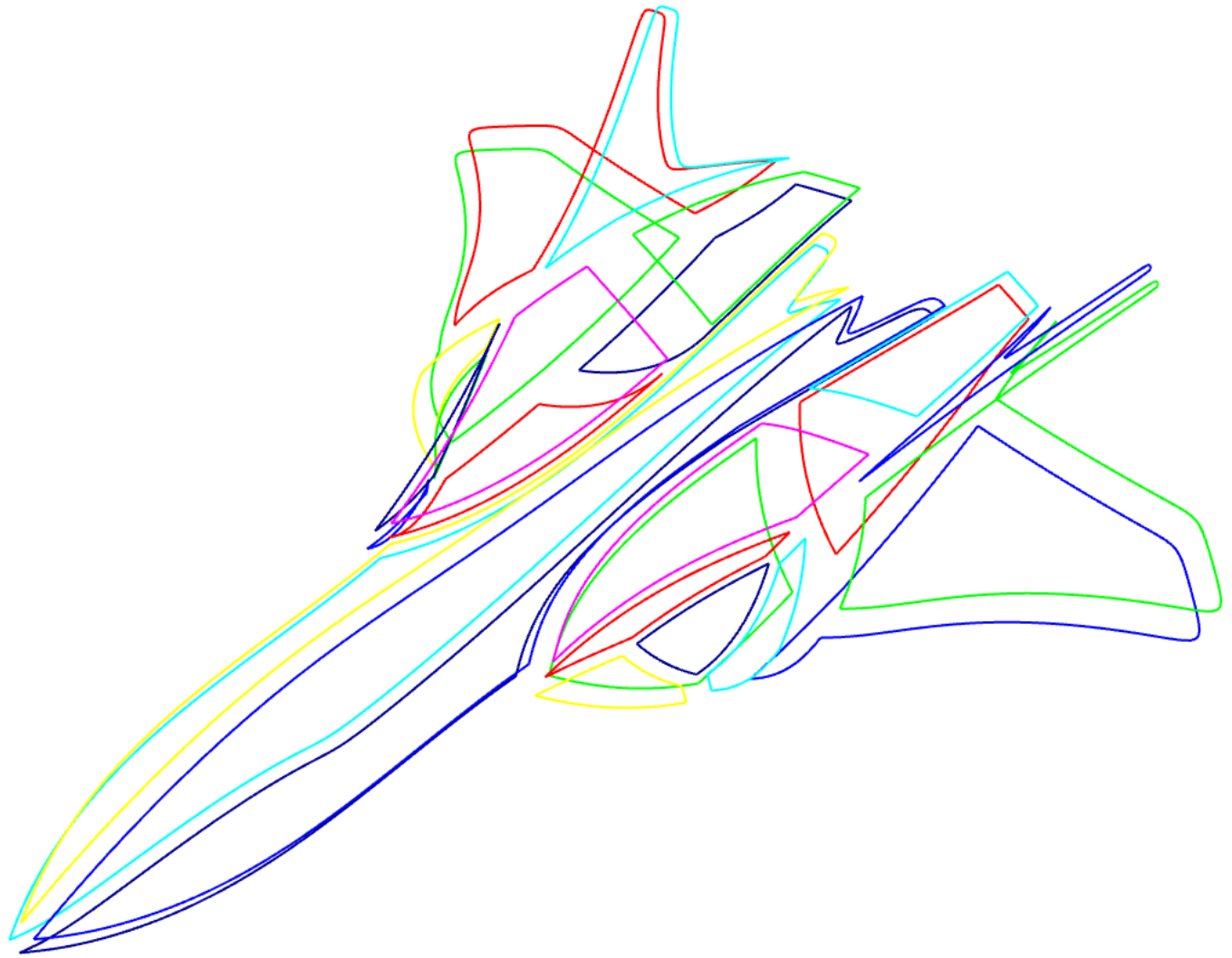
Boat : cycles



Boat : surface visualization

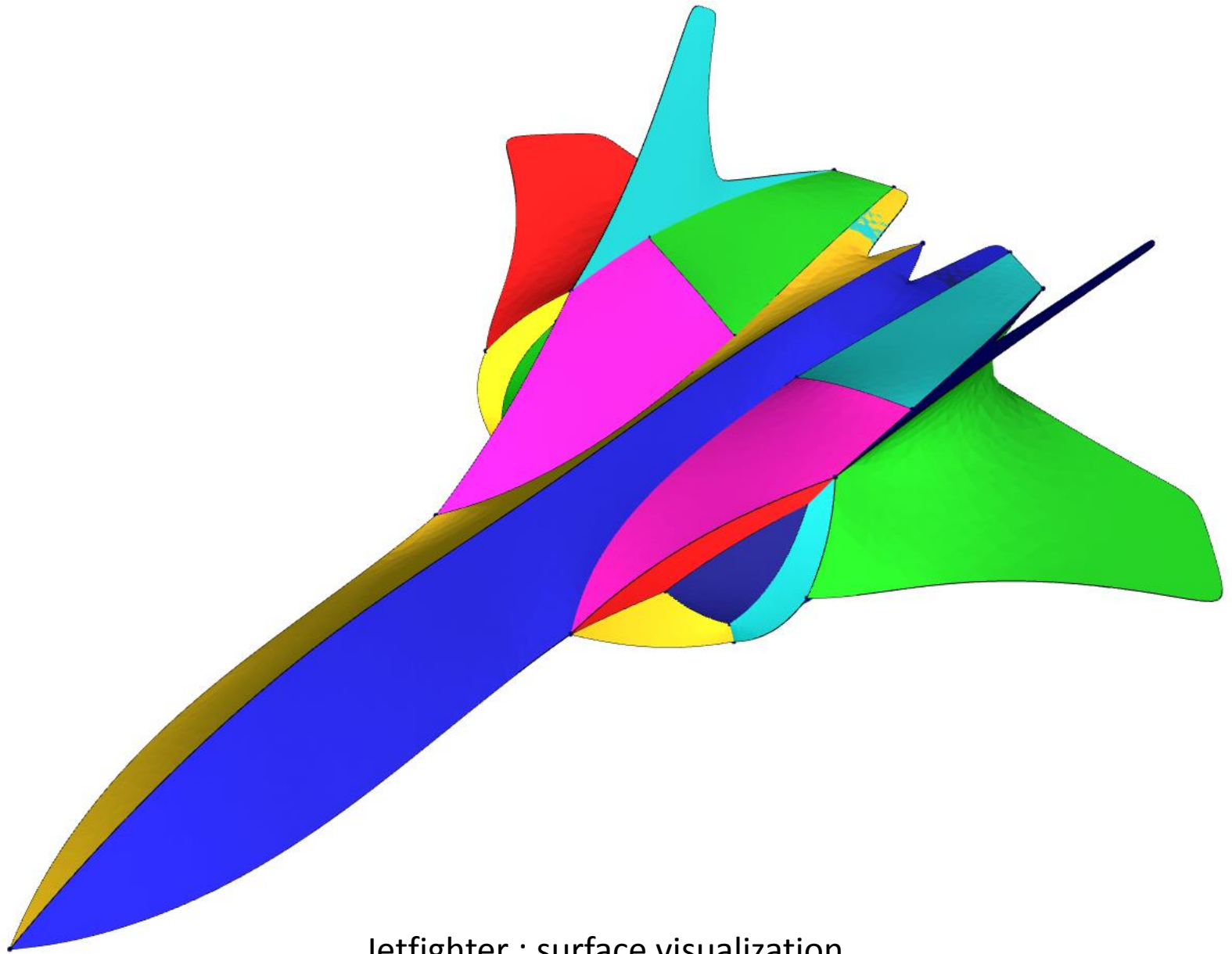


Jetfighter: curve network

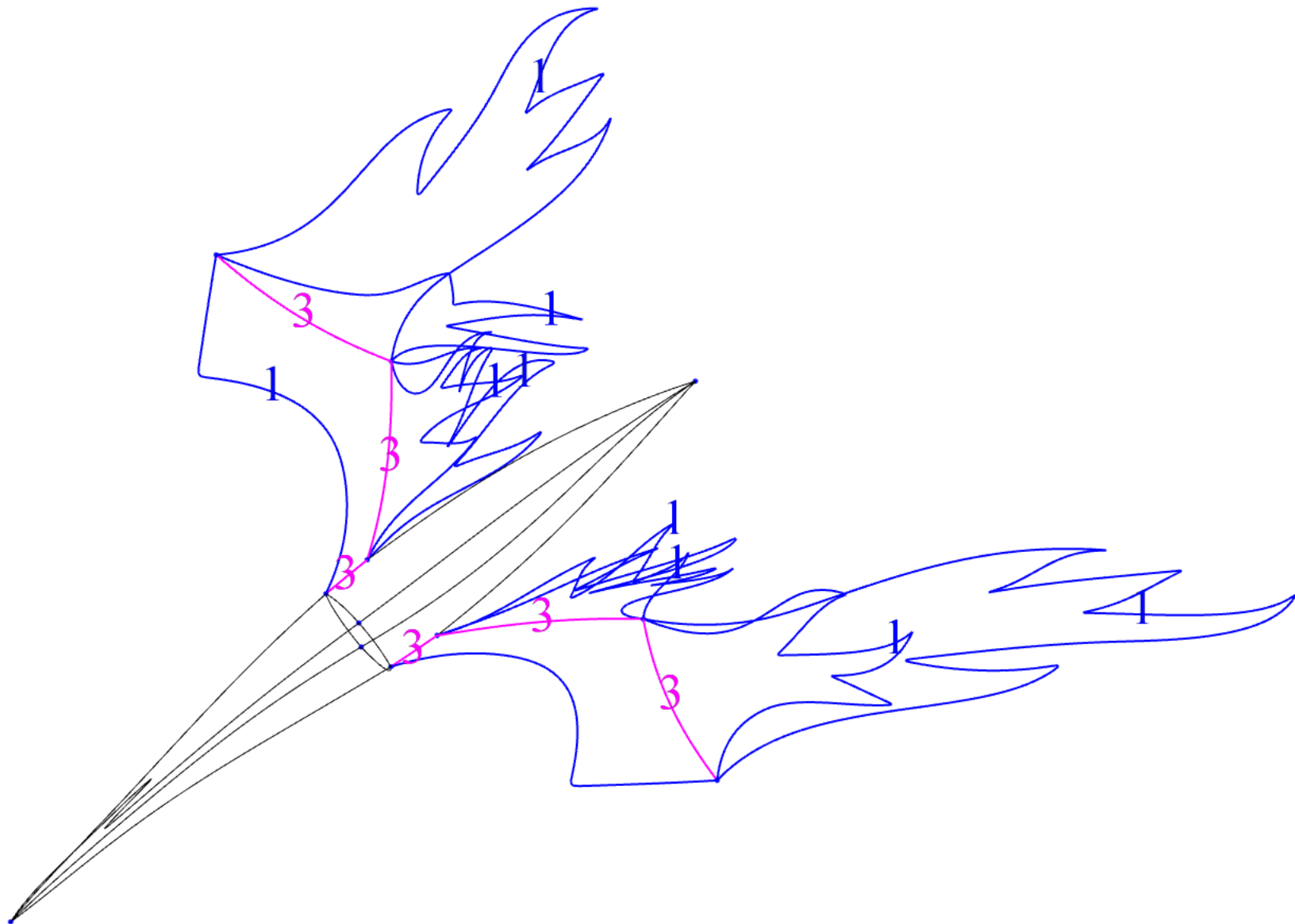


Jetfighter : cycles





Jetfighter : surface visualization



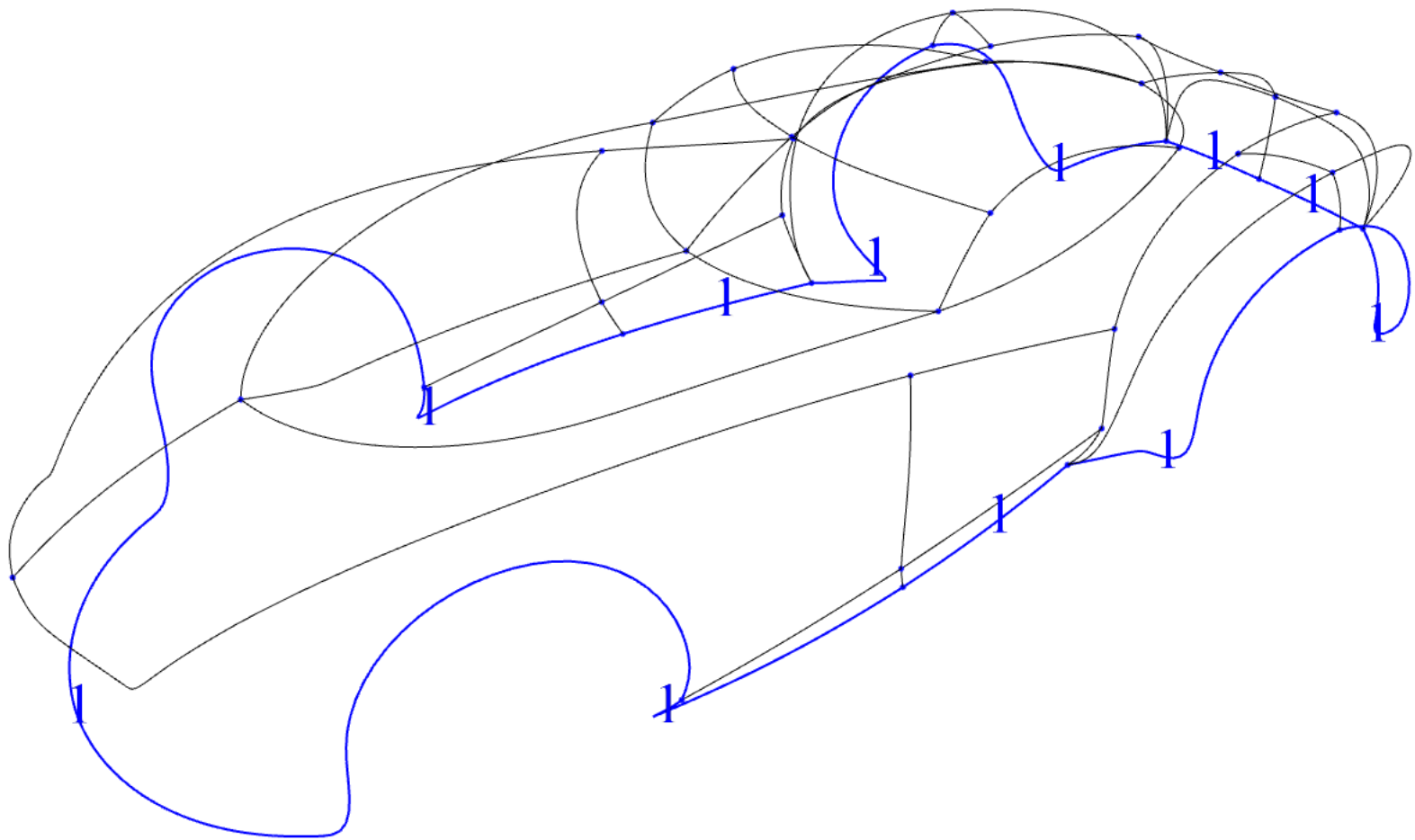
Pheonix : curve network



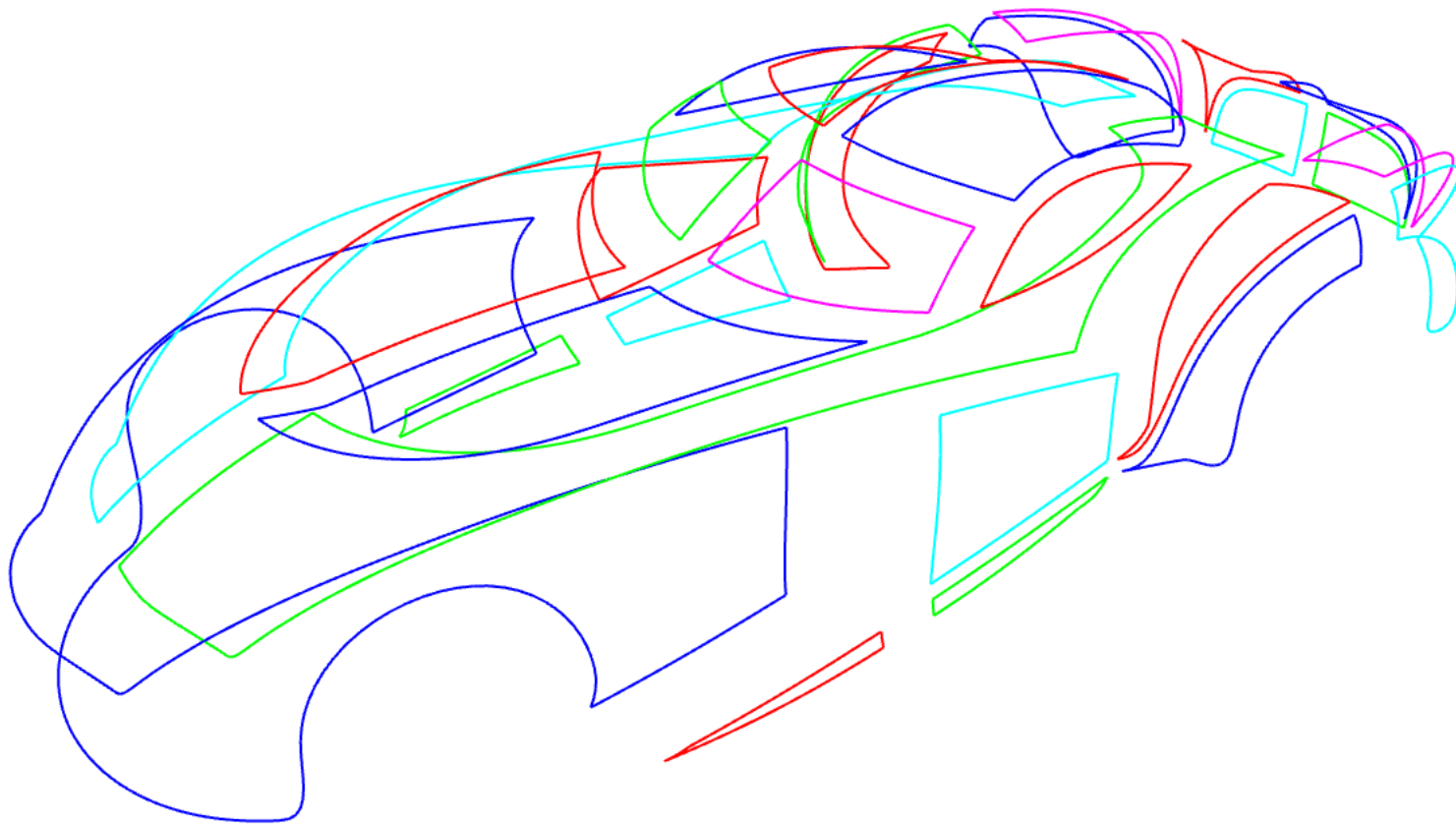
Pheonix : cycles



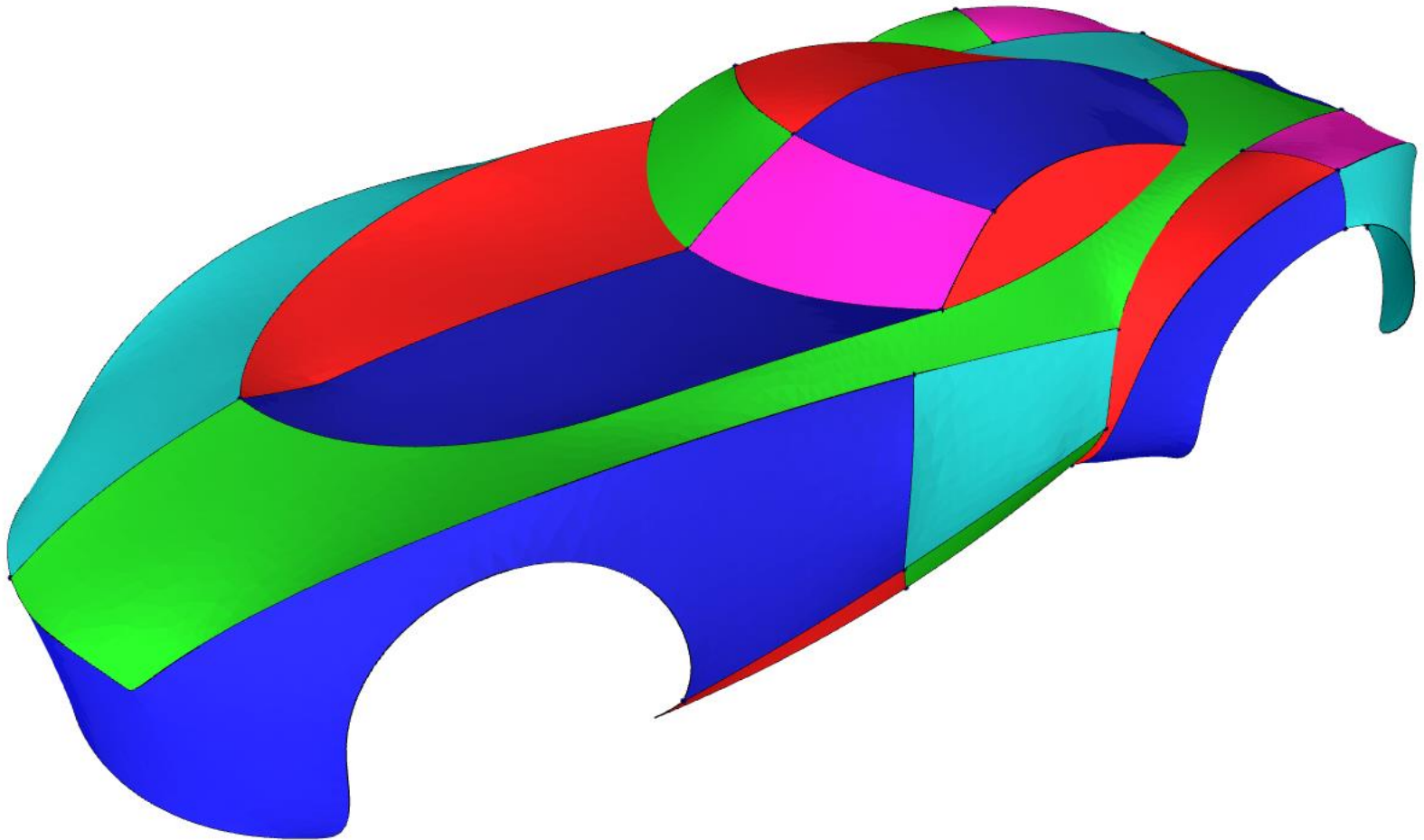
Pheonix : surface visualization



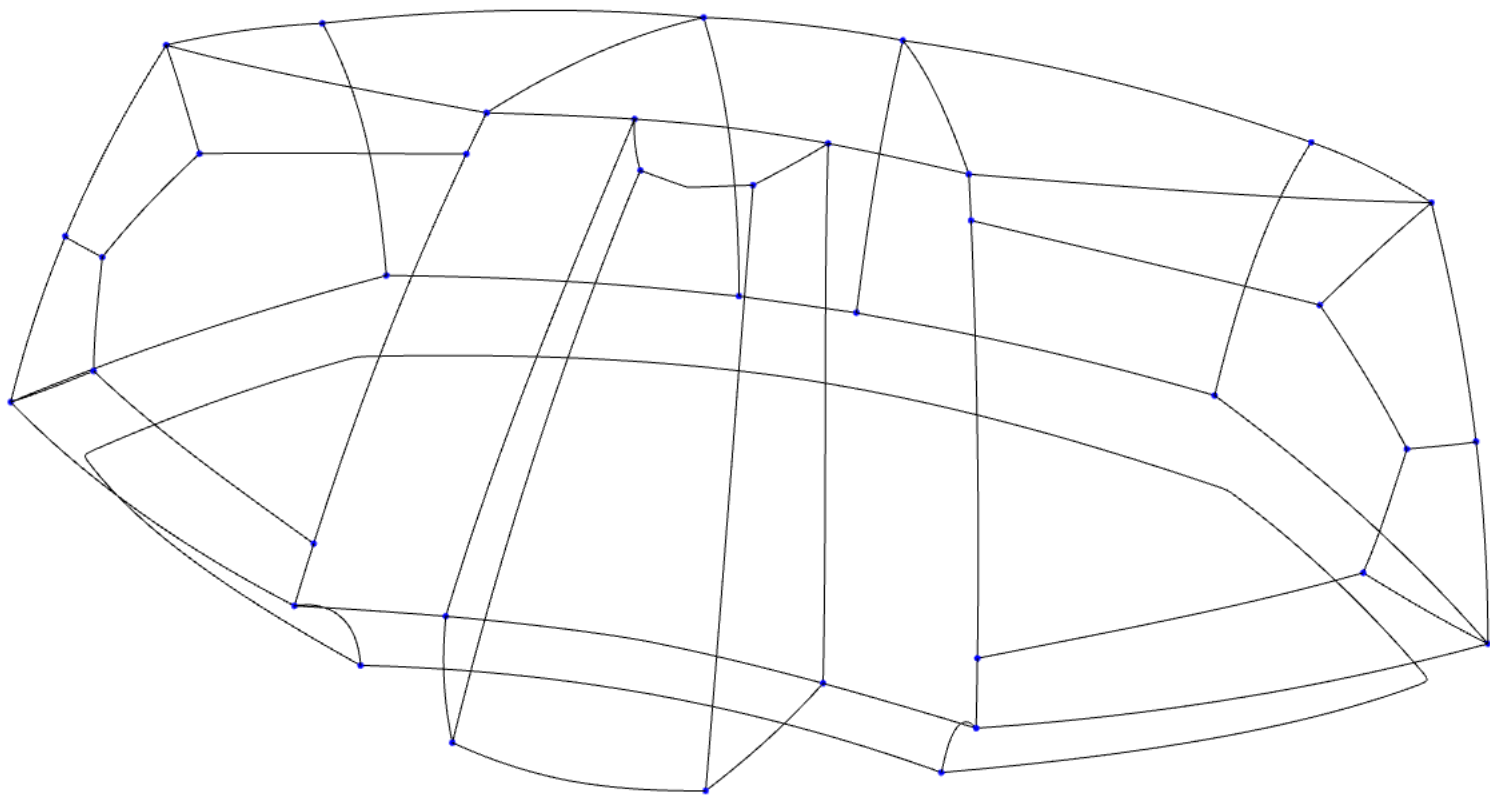
Roadster: curve network



Roadster : cycles

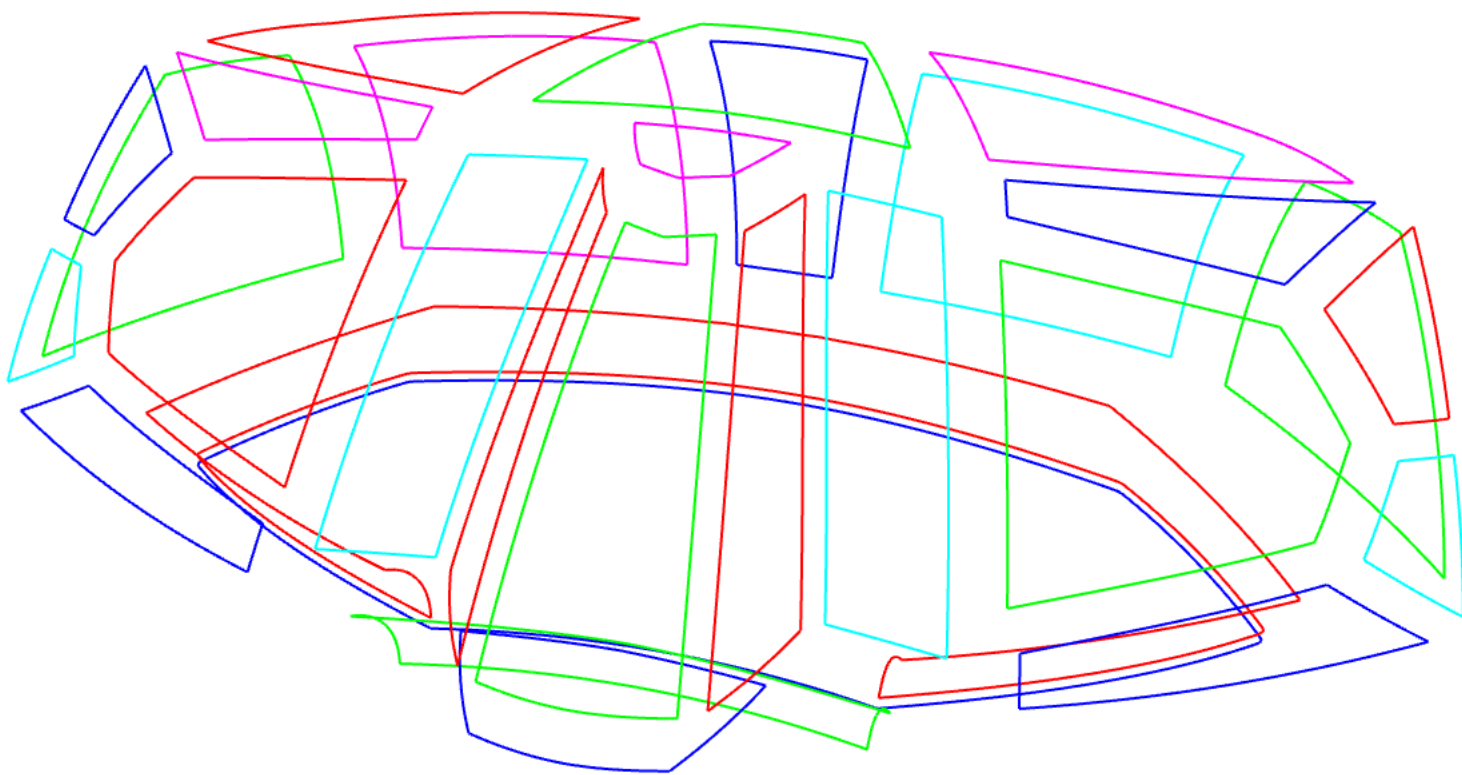


Roadster : surface visualization

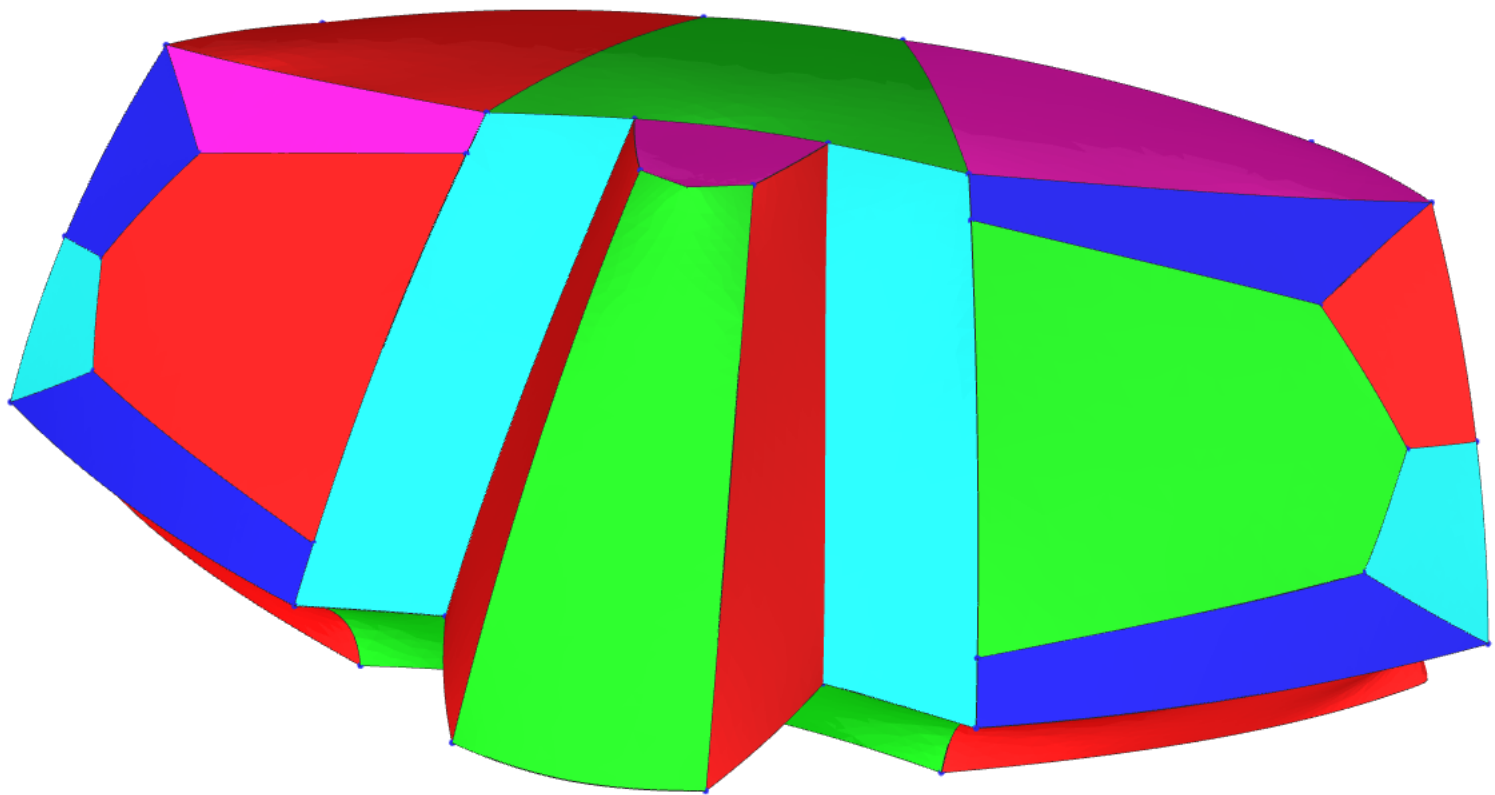


Speaker: curve network

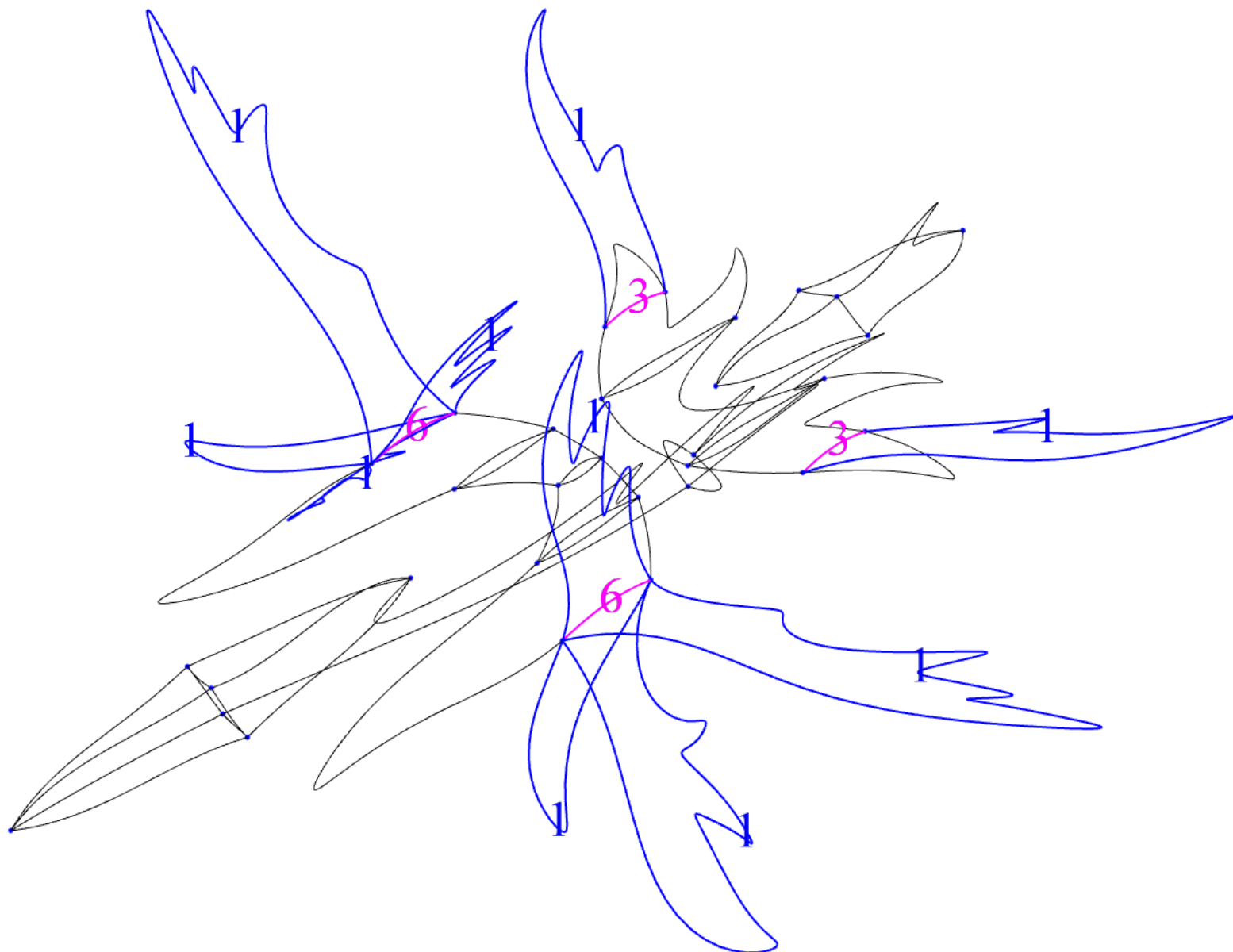




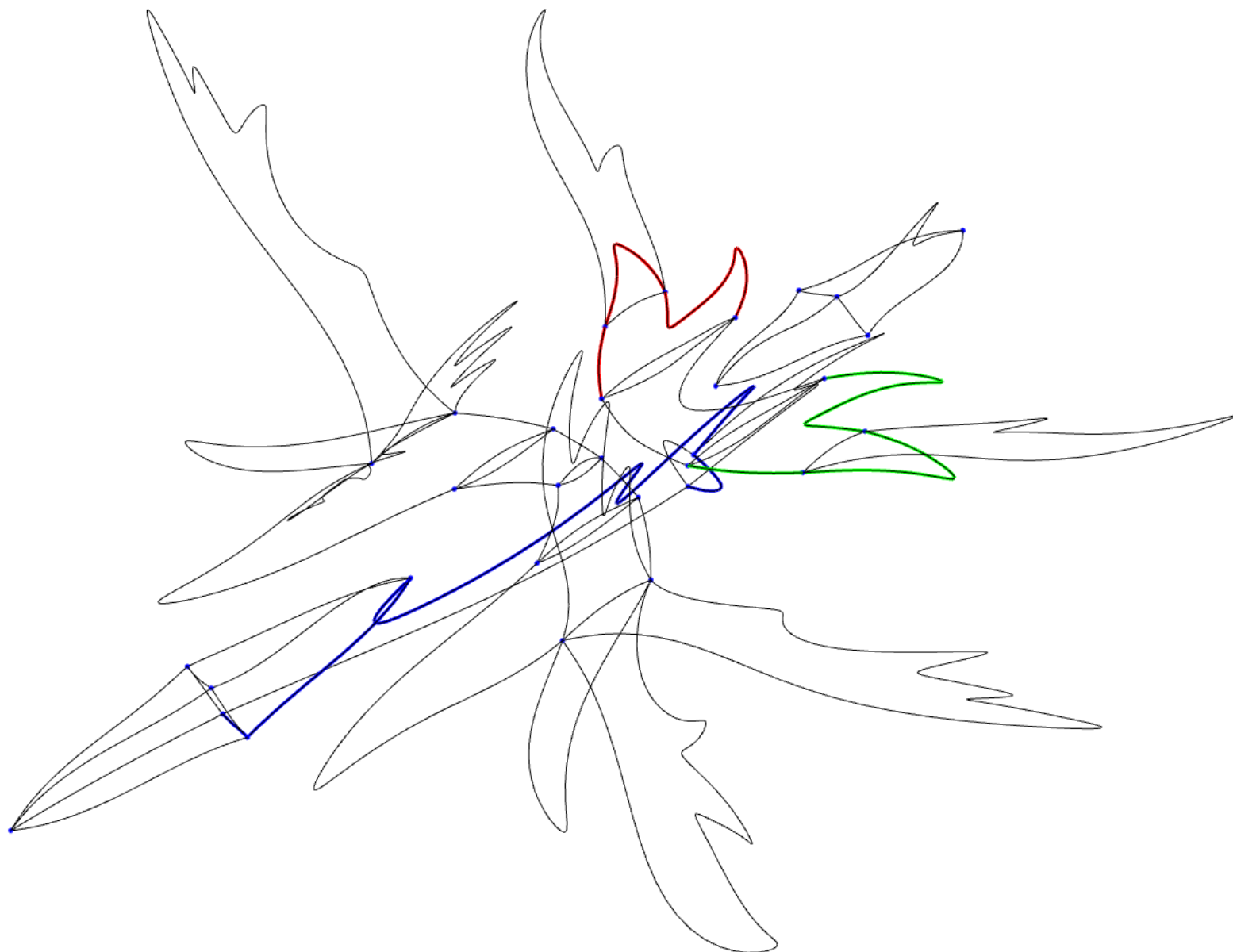
Speaker : cycles



Speaker : surface visualization



Spacecraft49 : curve network



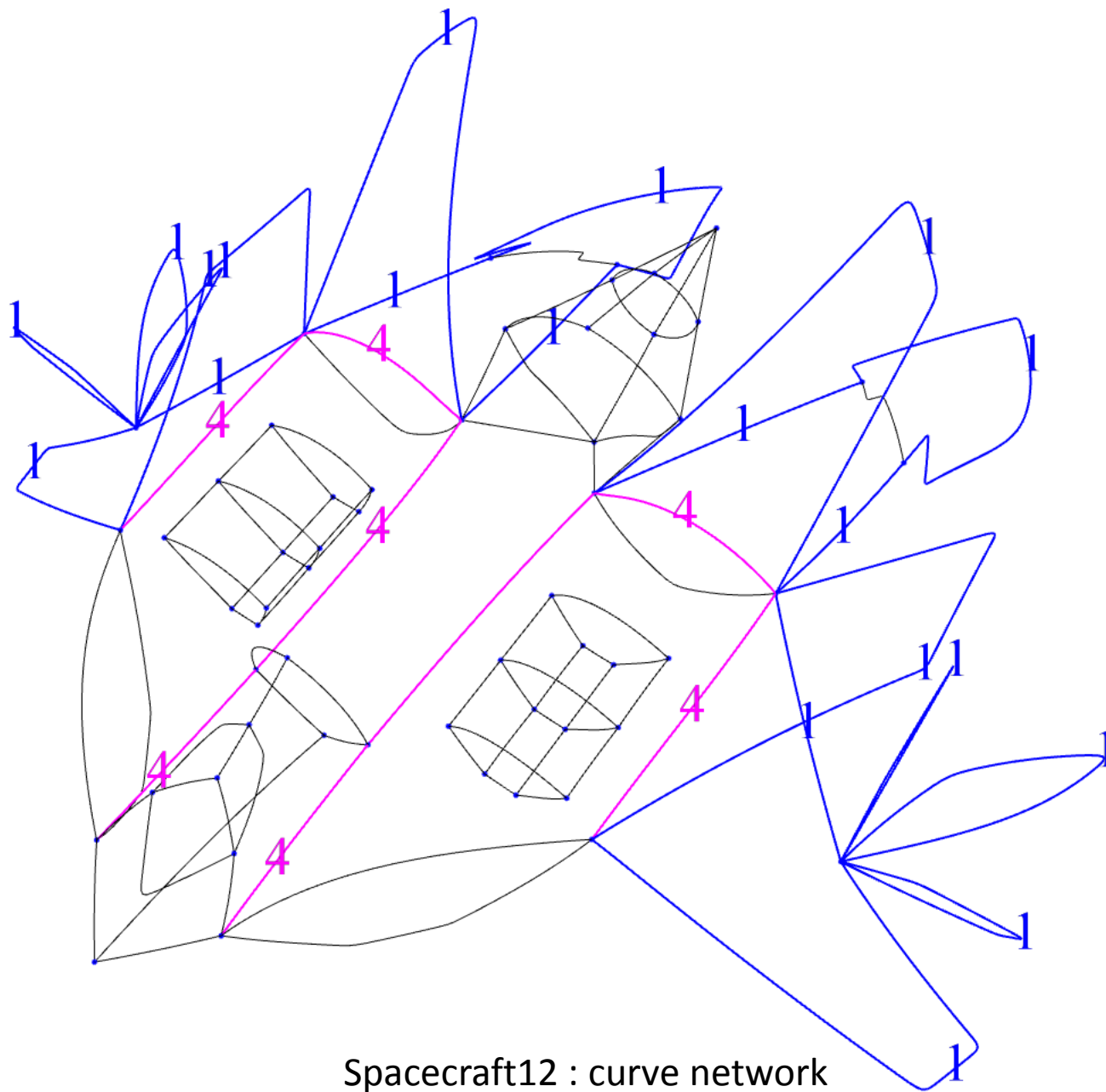
Spacecraft49 : Constraint



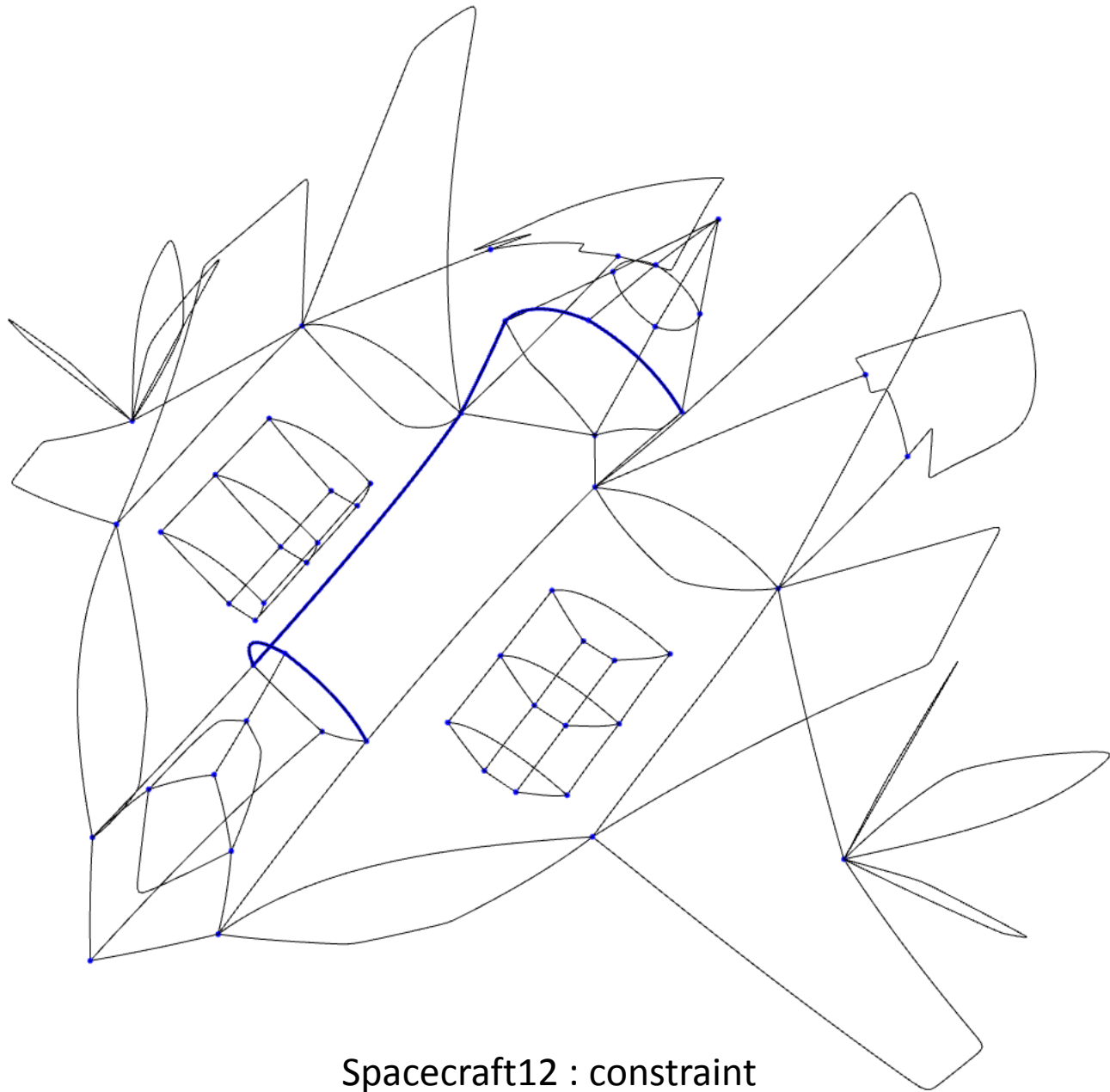
Spacecraft49 : cycles



Spacecraft49 : surface visualization

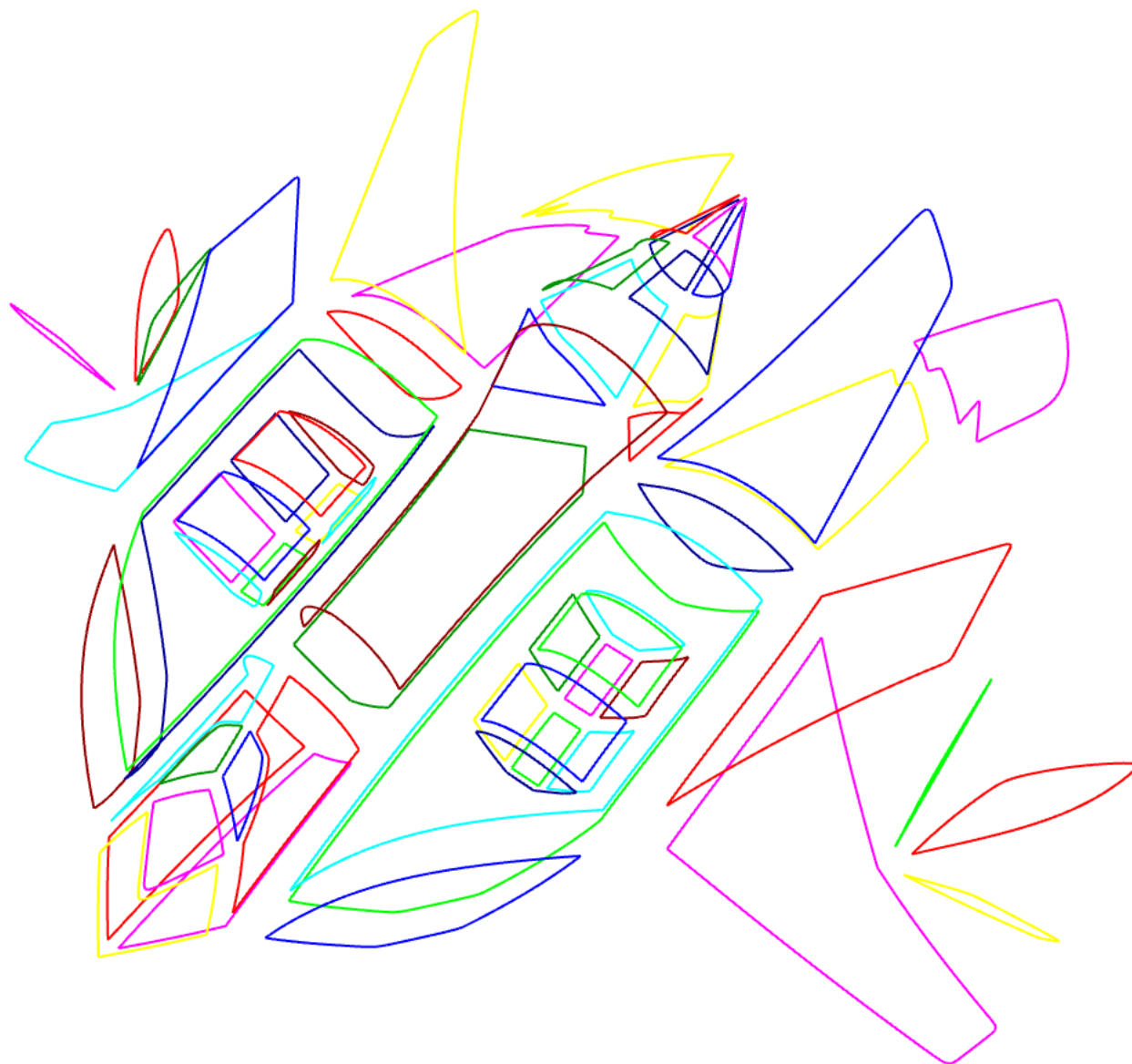


Spacecraft12 : curve network

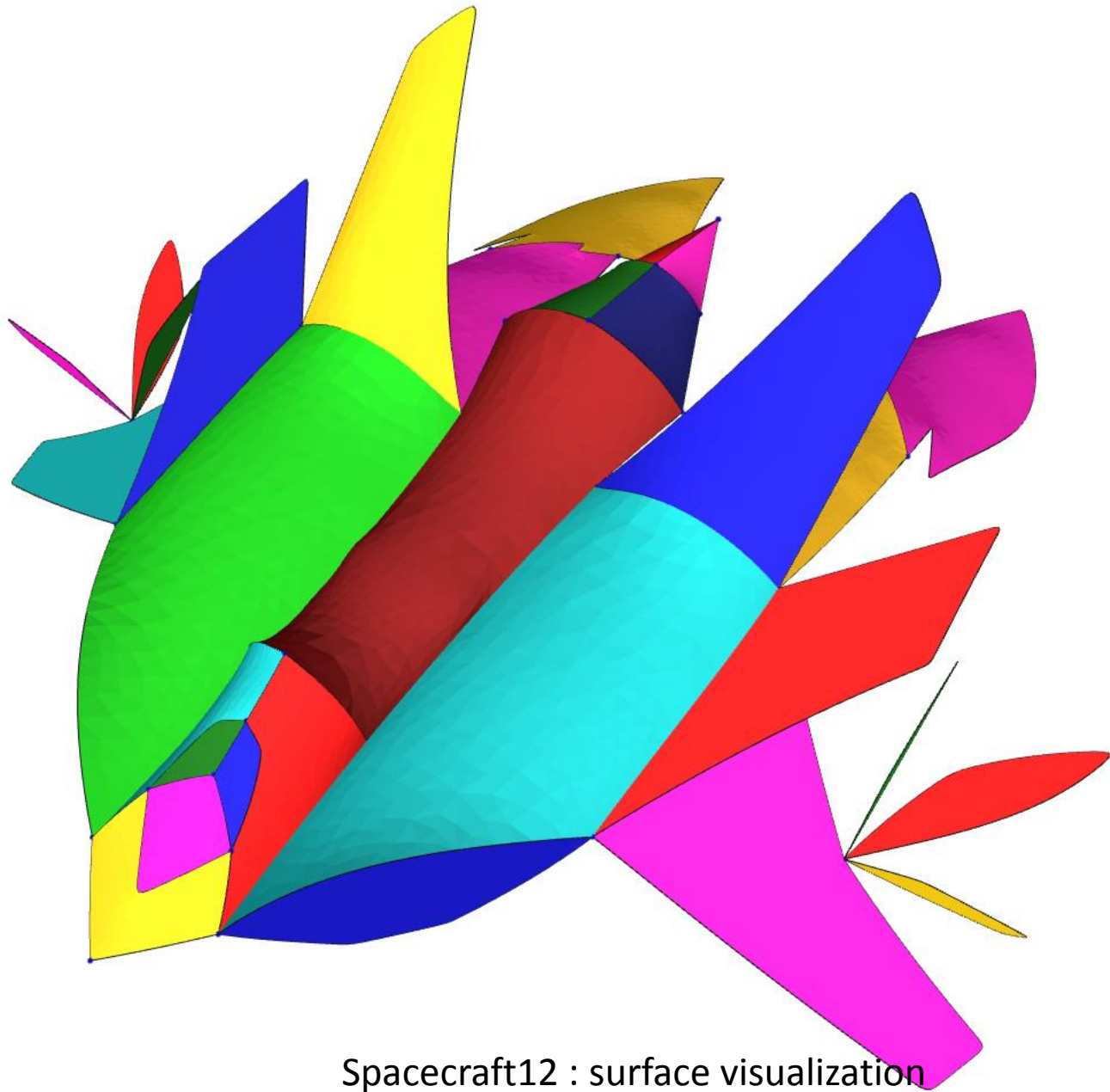


Spacecraft12 : constraint

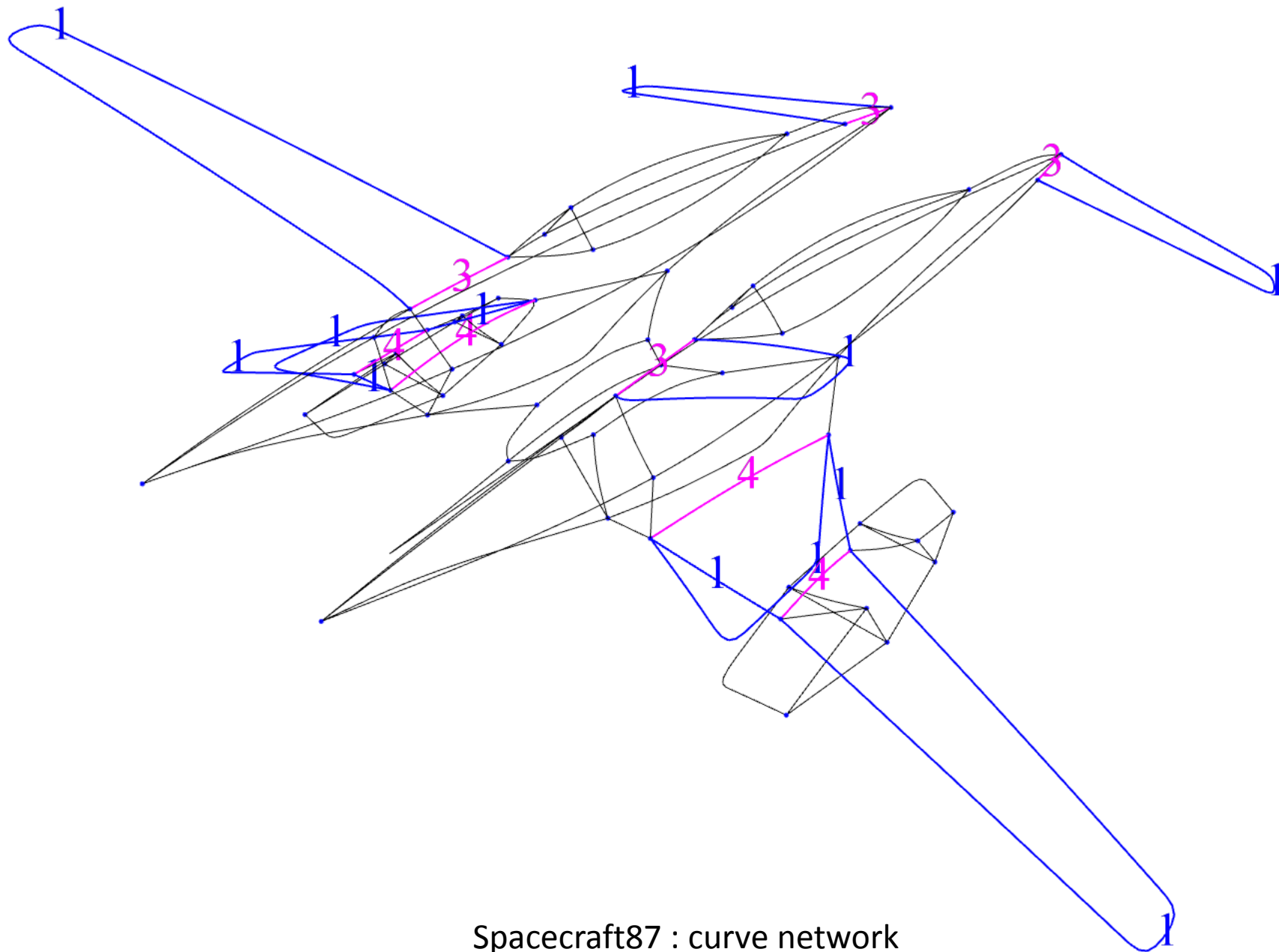


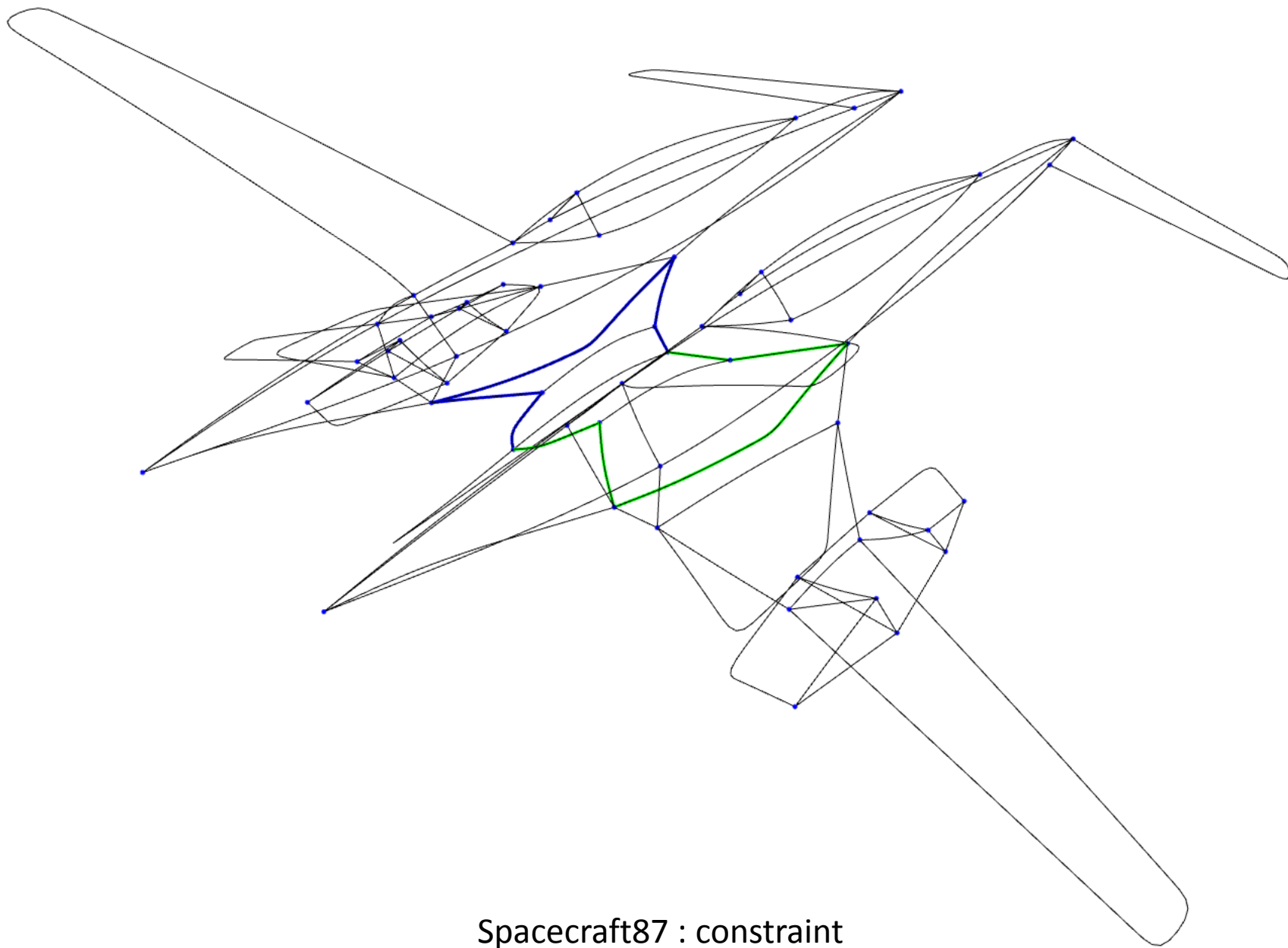


Spacecraft12 : cycles

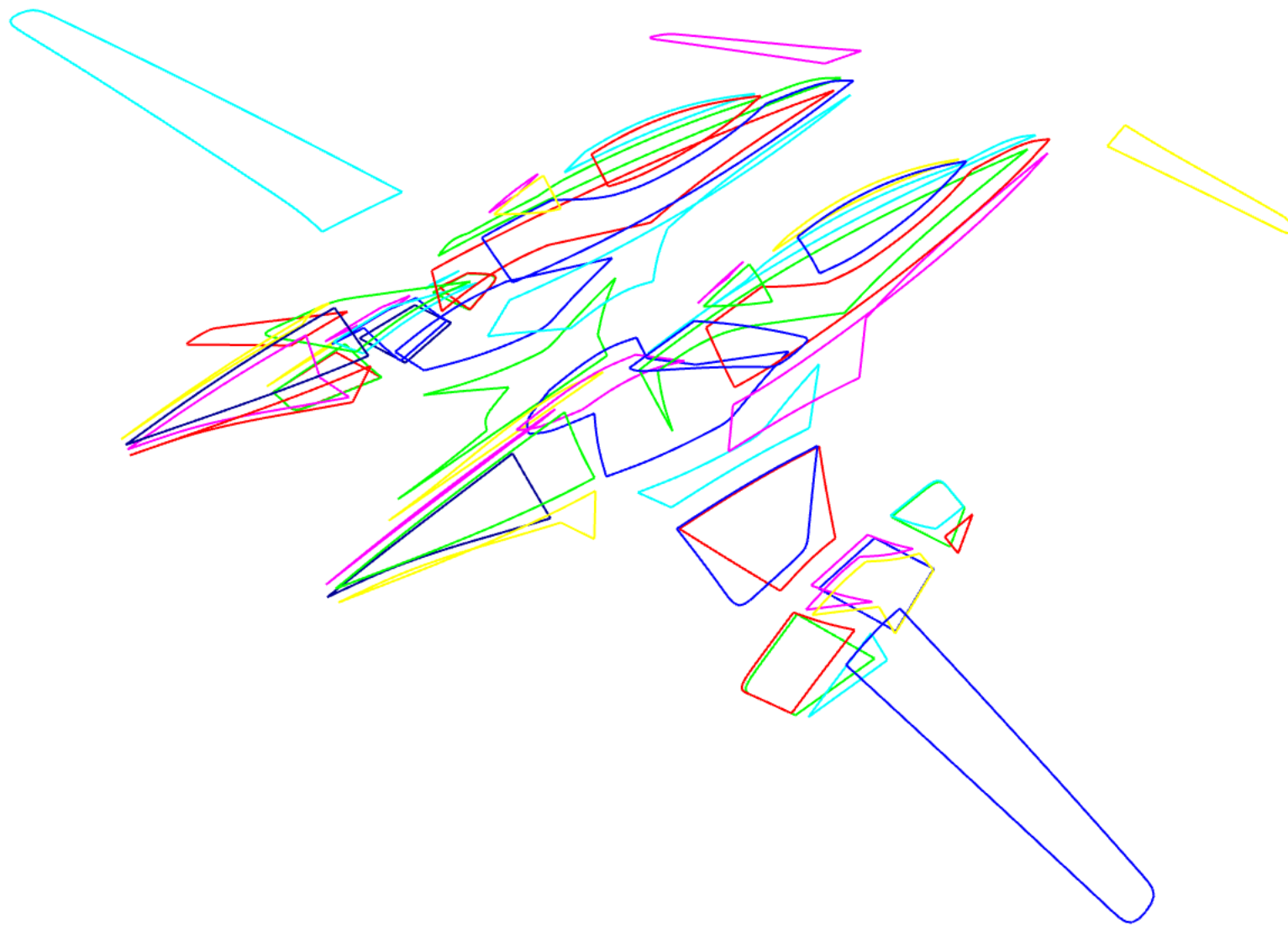


Spacecraft12 : surface visualization

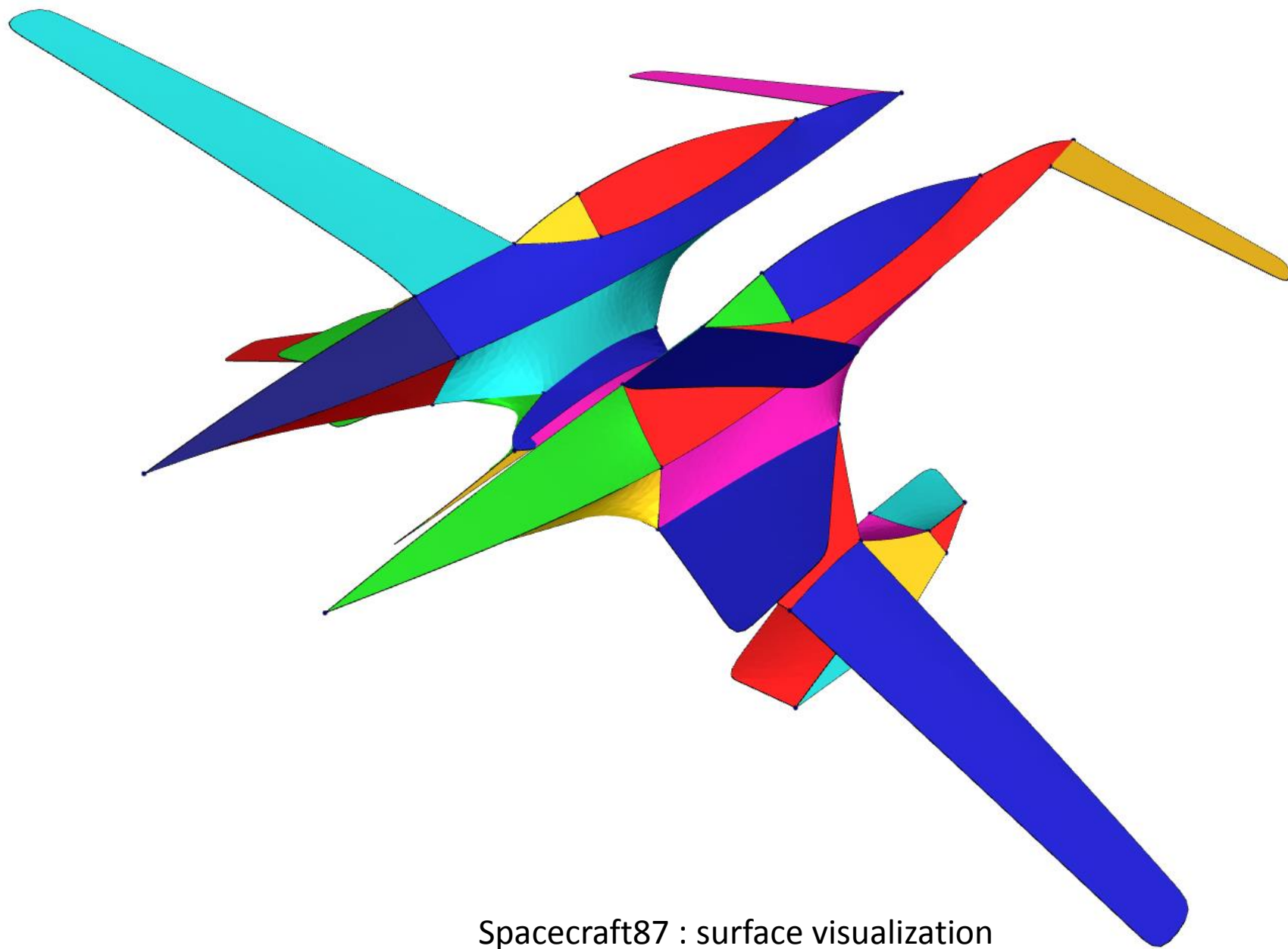




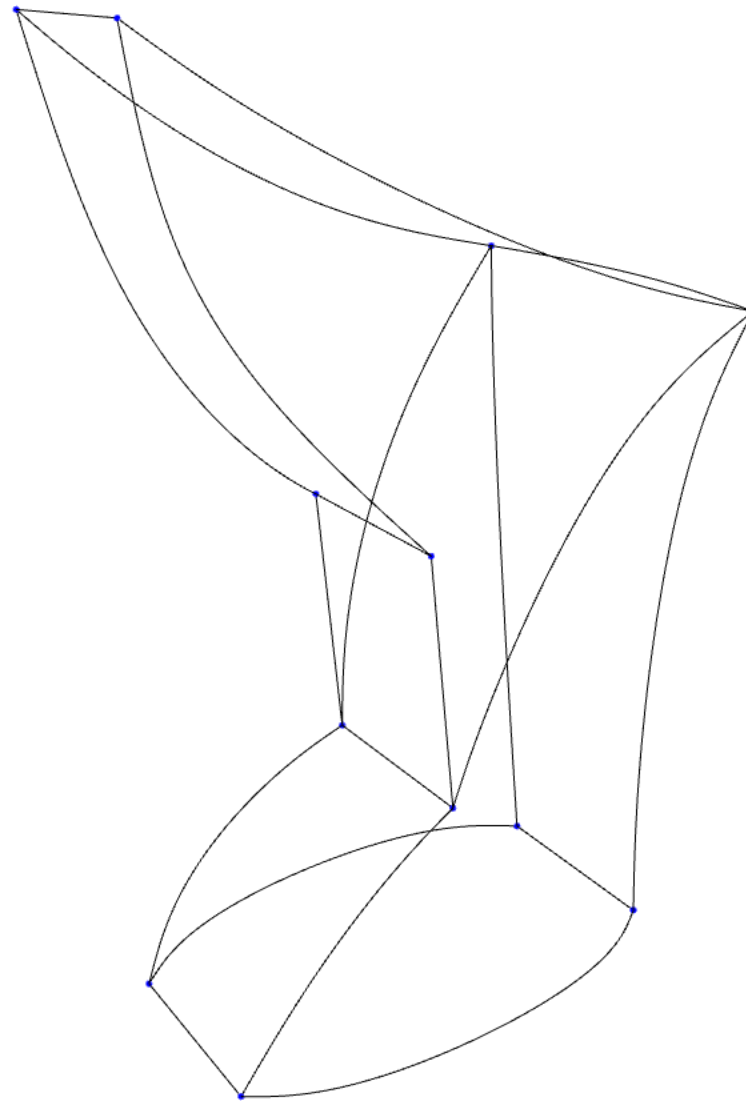
Spacecraft87 : constraint



Spacecraft87 : cycles



Spacecraft87 : surface visualization

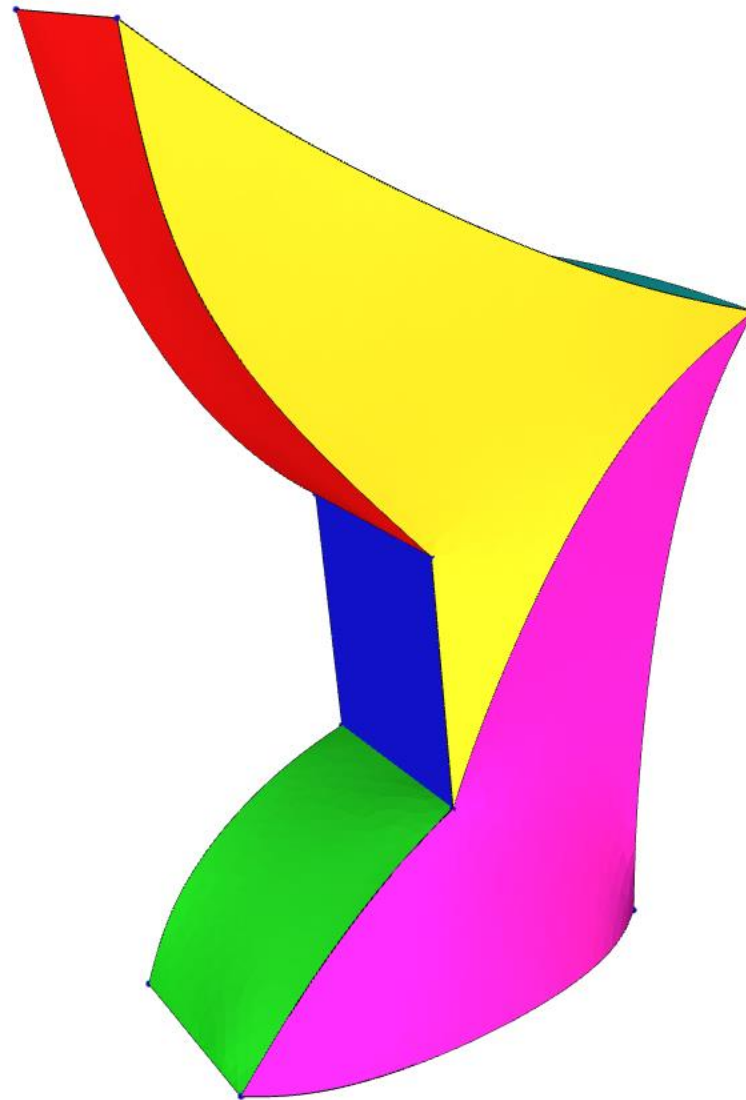


Building D2: curve network

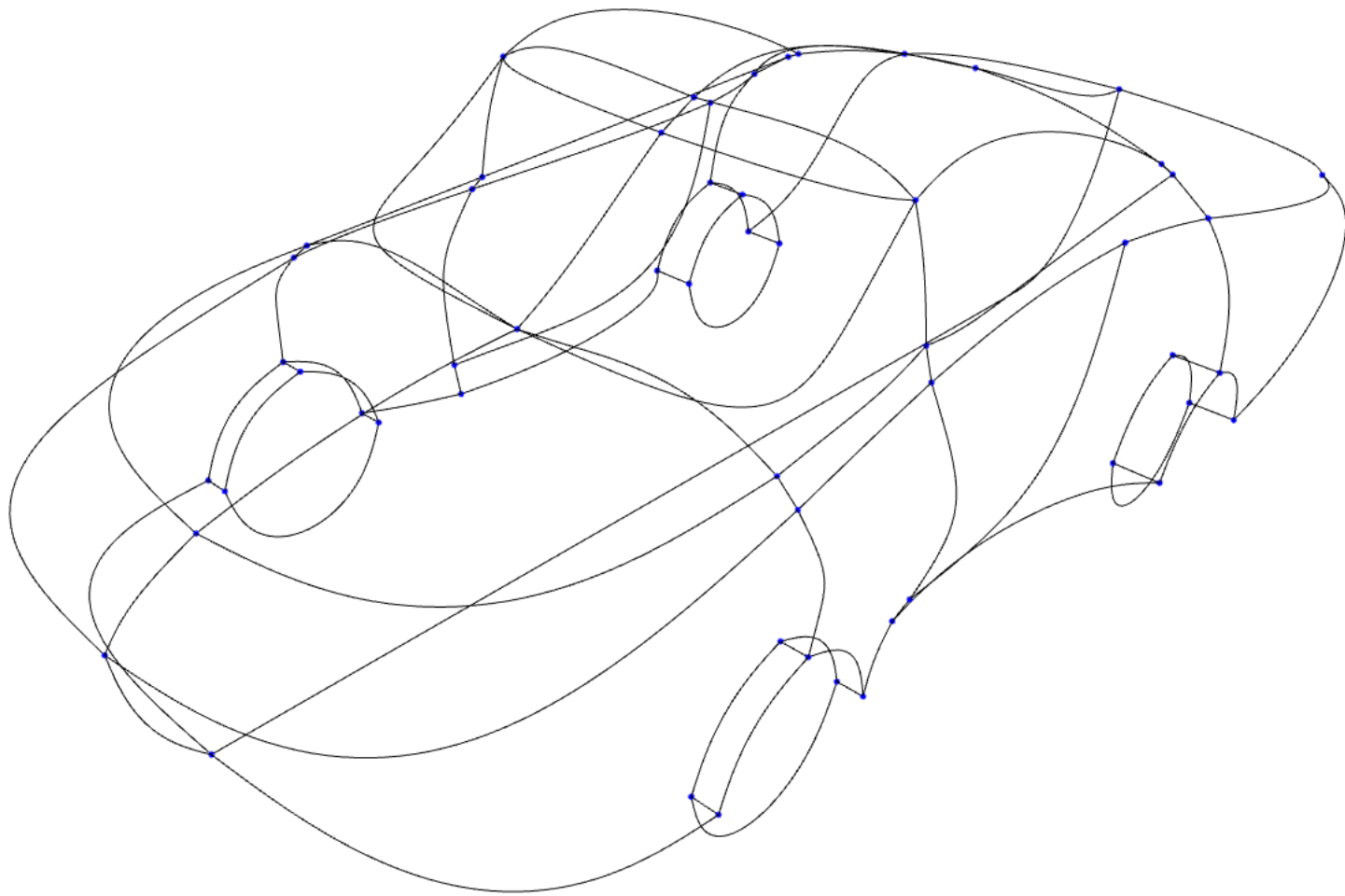


Building D2 : cycles

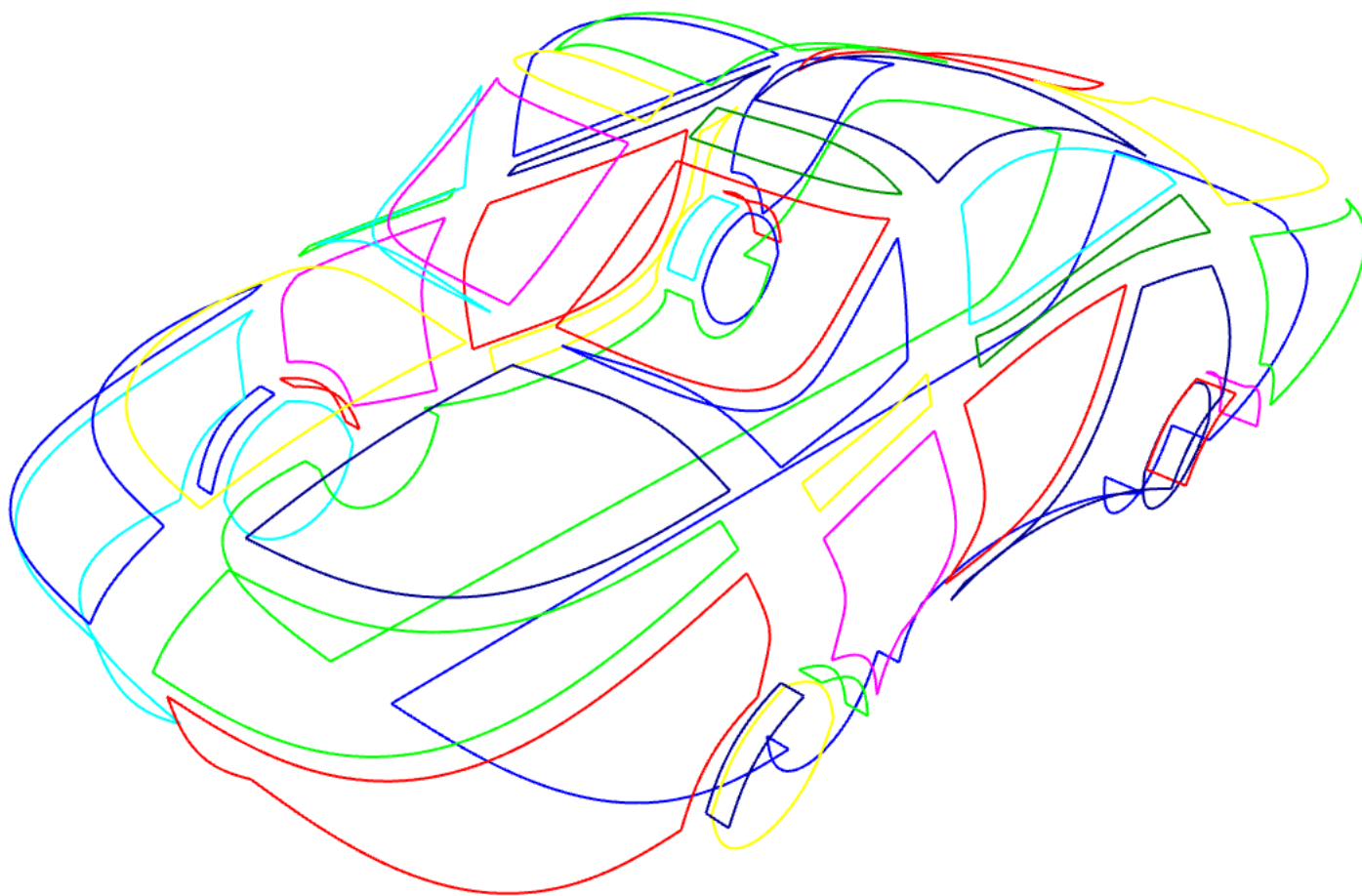




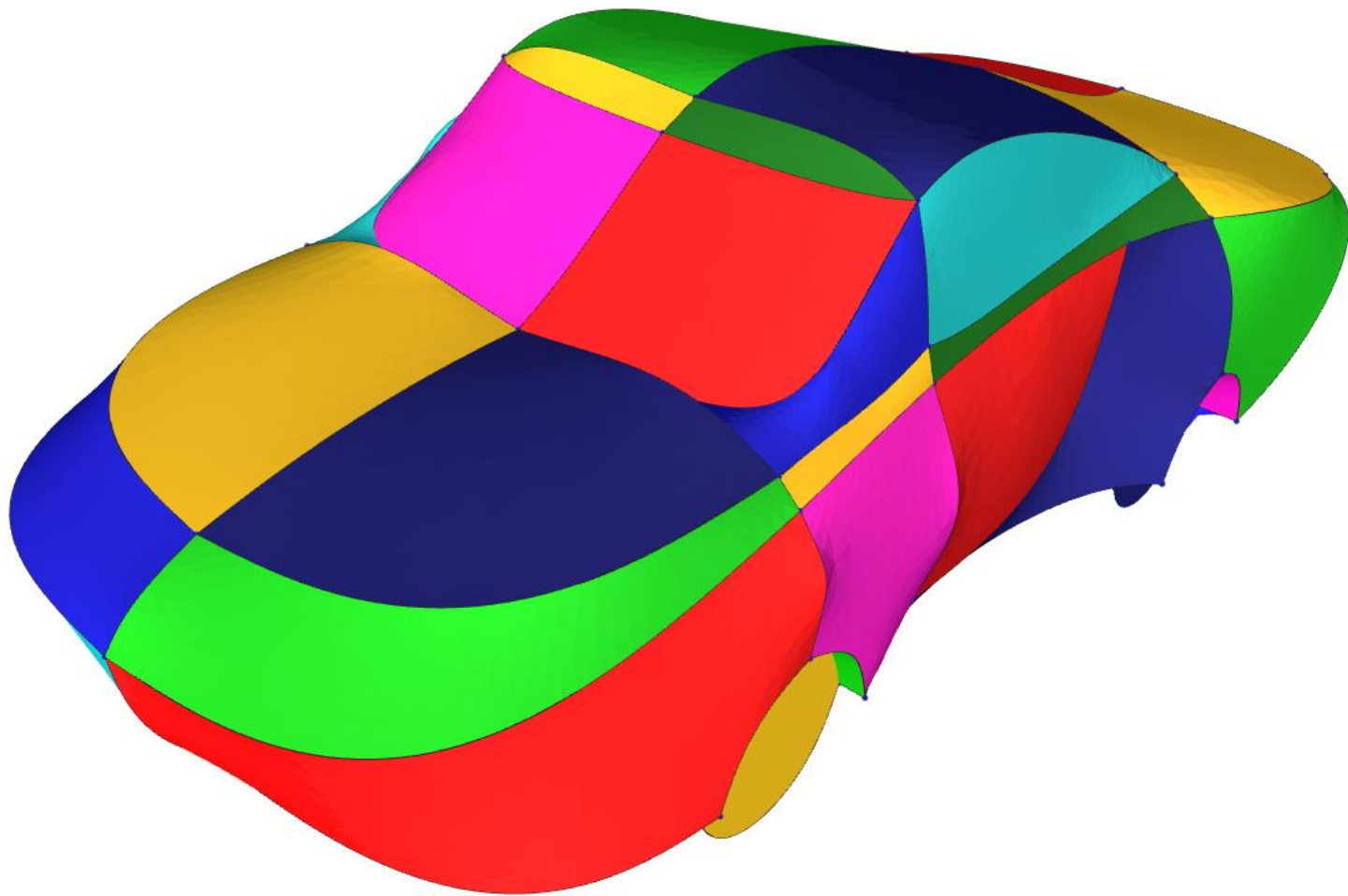
Building D2 : surface visualization



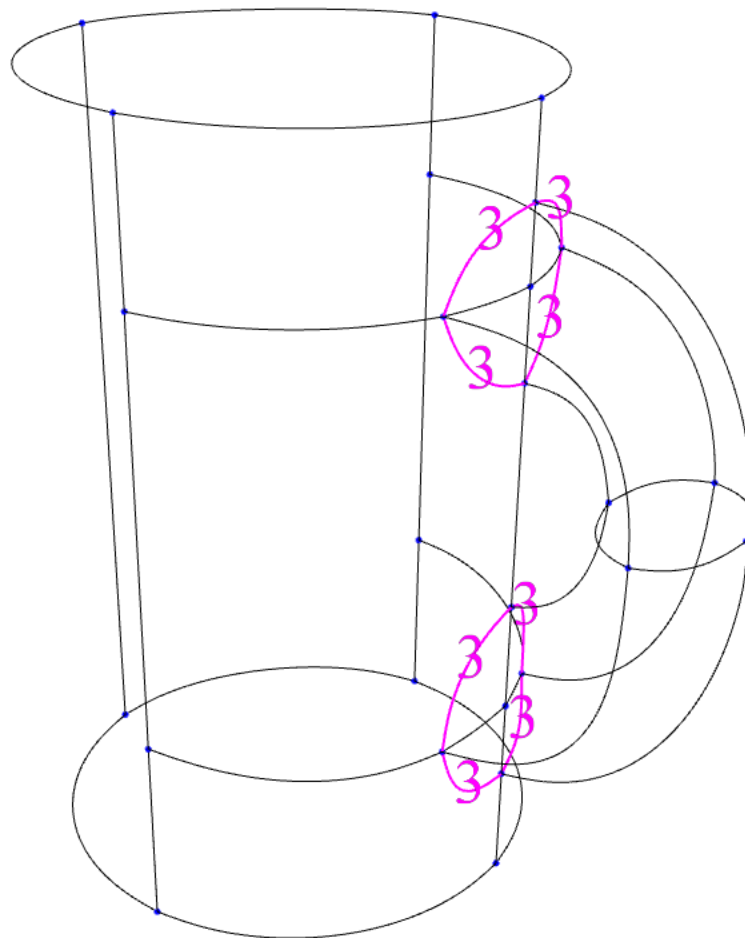
Car : curve network



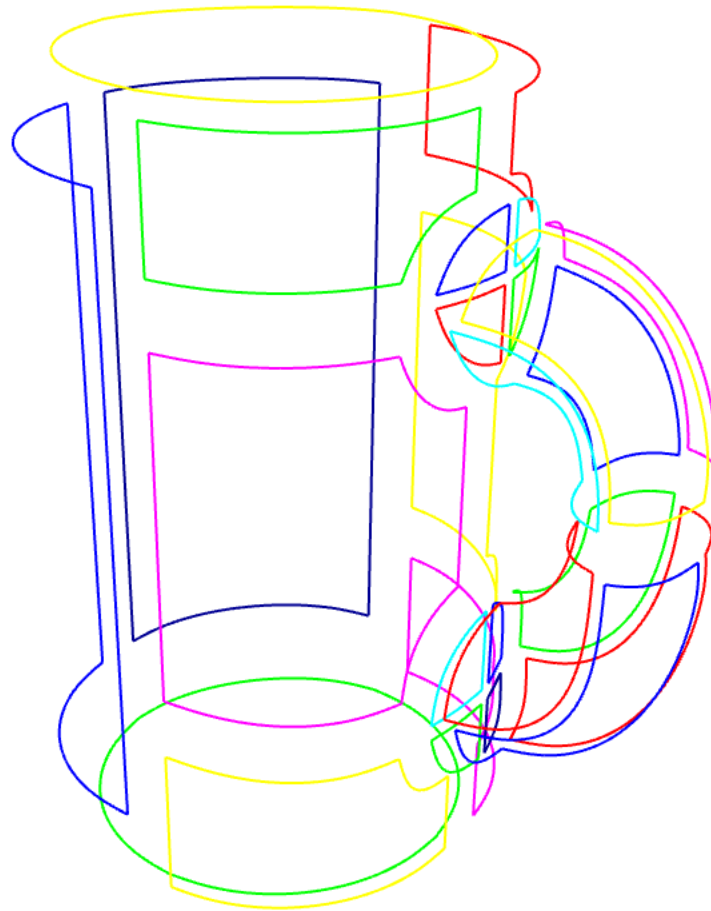
Car : cycles



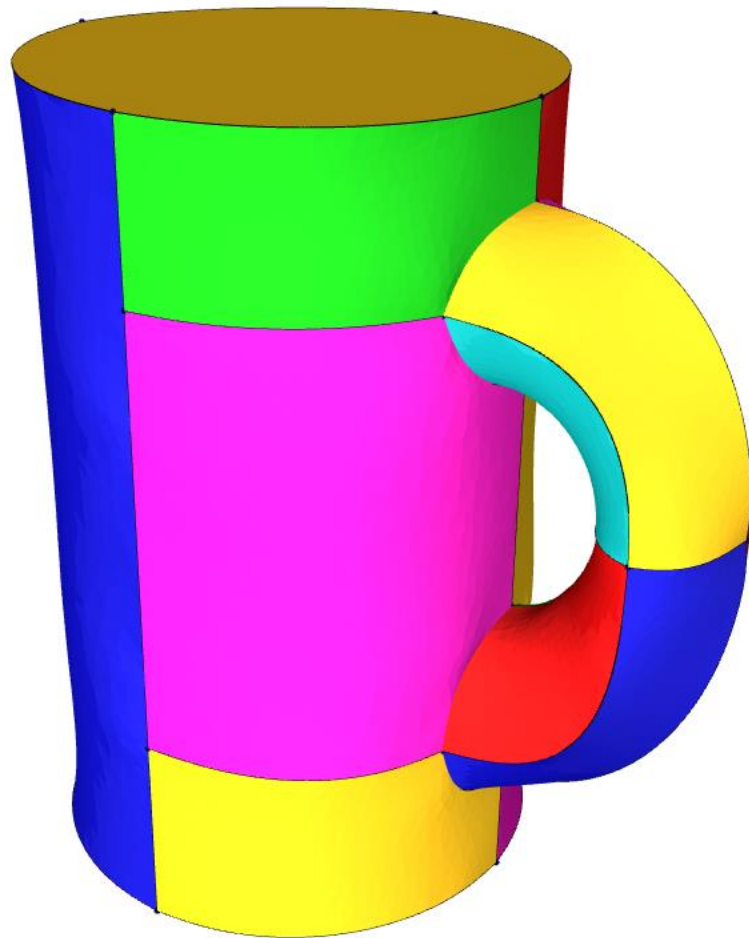
Car : surface visualization



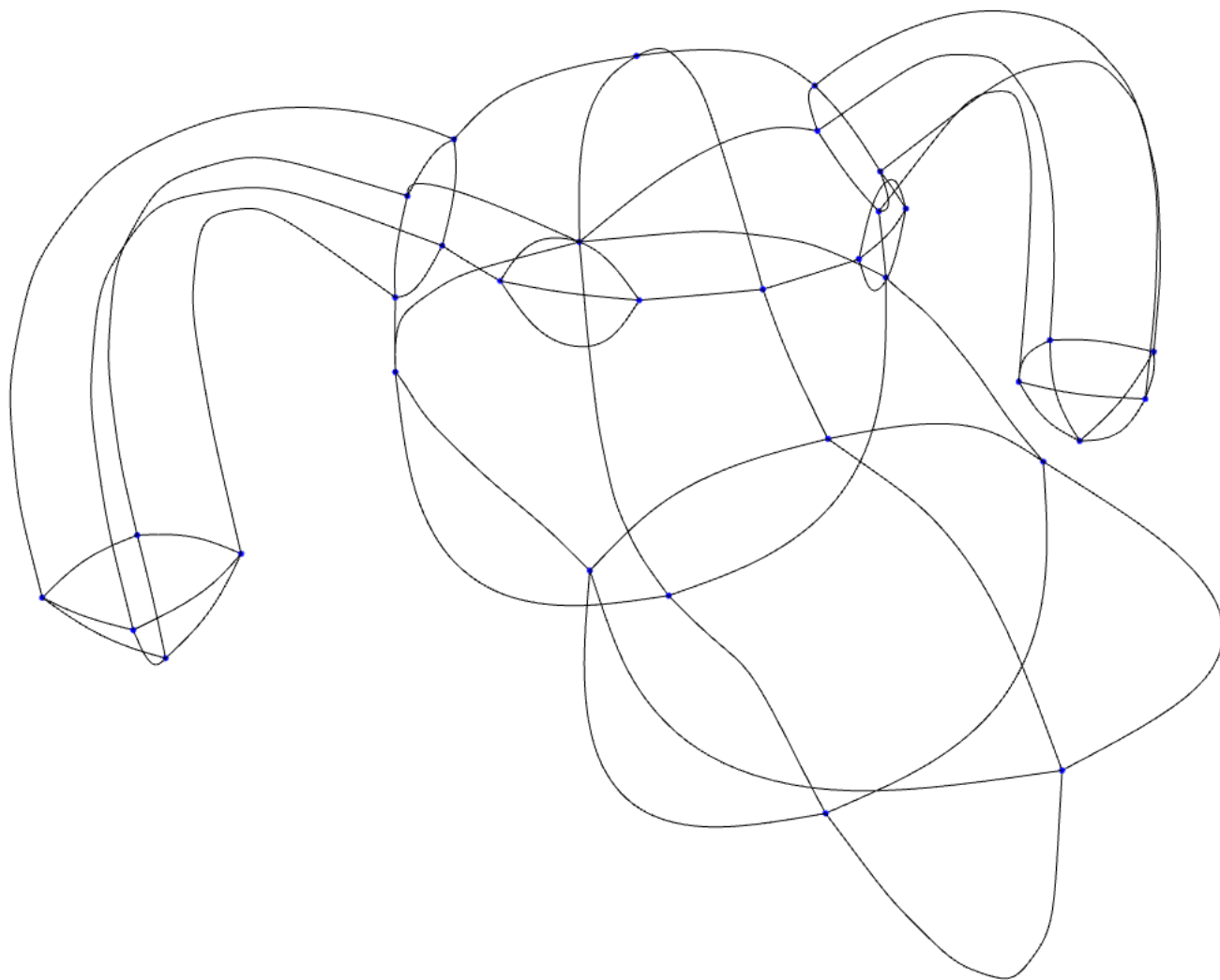
Cup: curve network



Cup : cycles



Cup : surface visualization

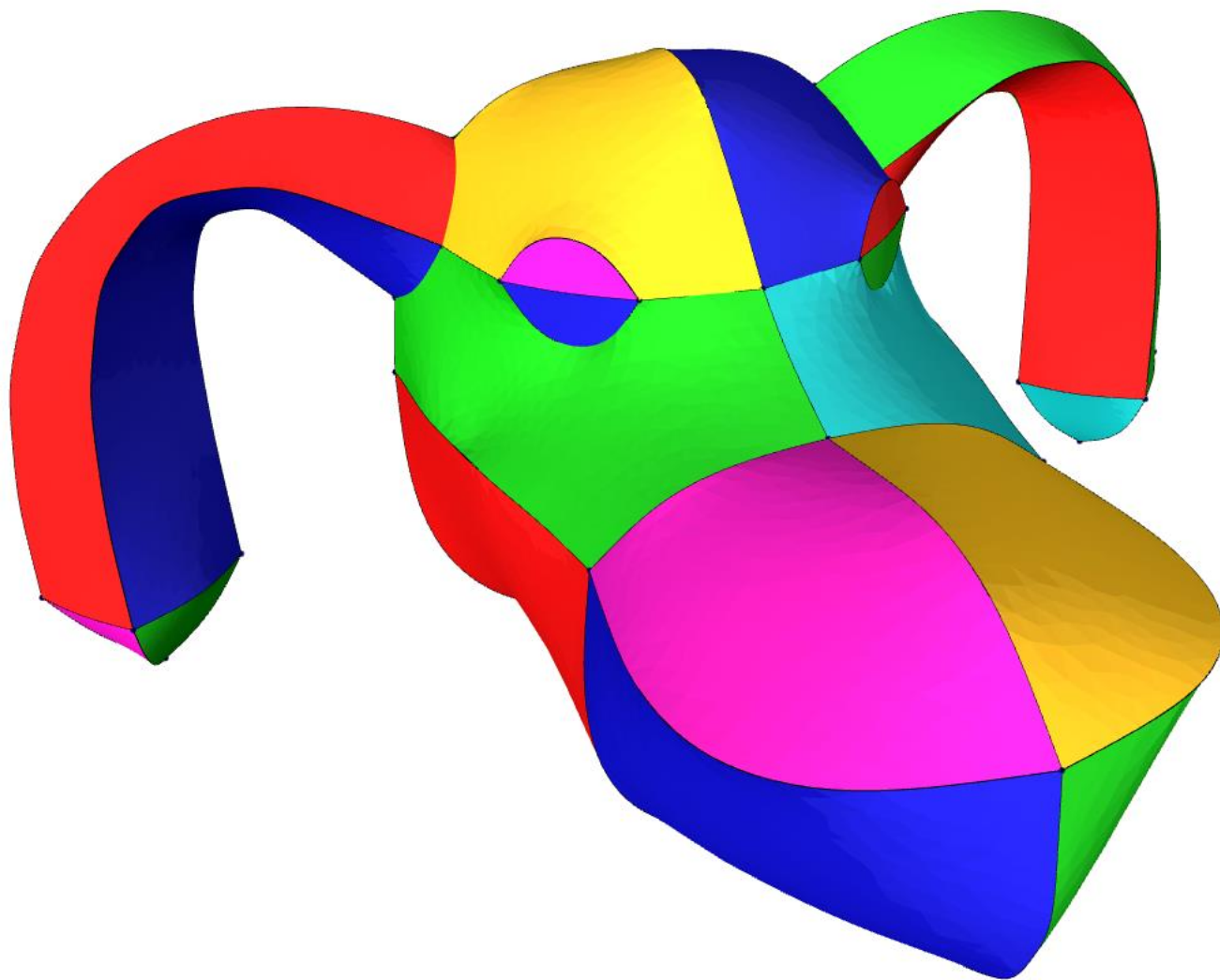


Doghead: curve network

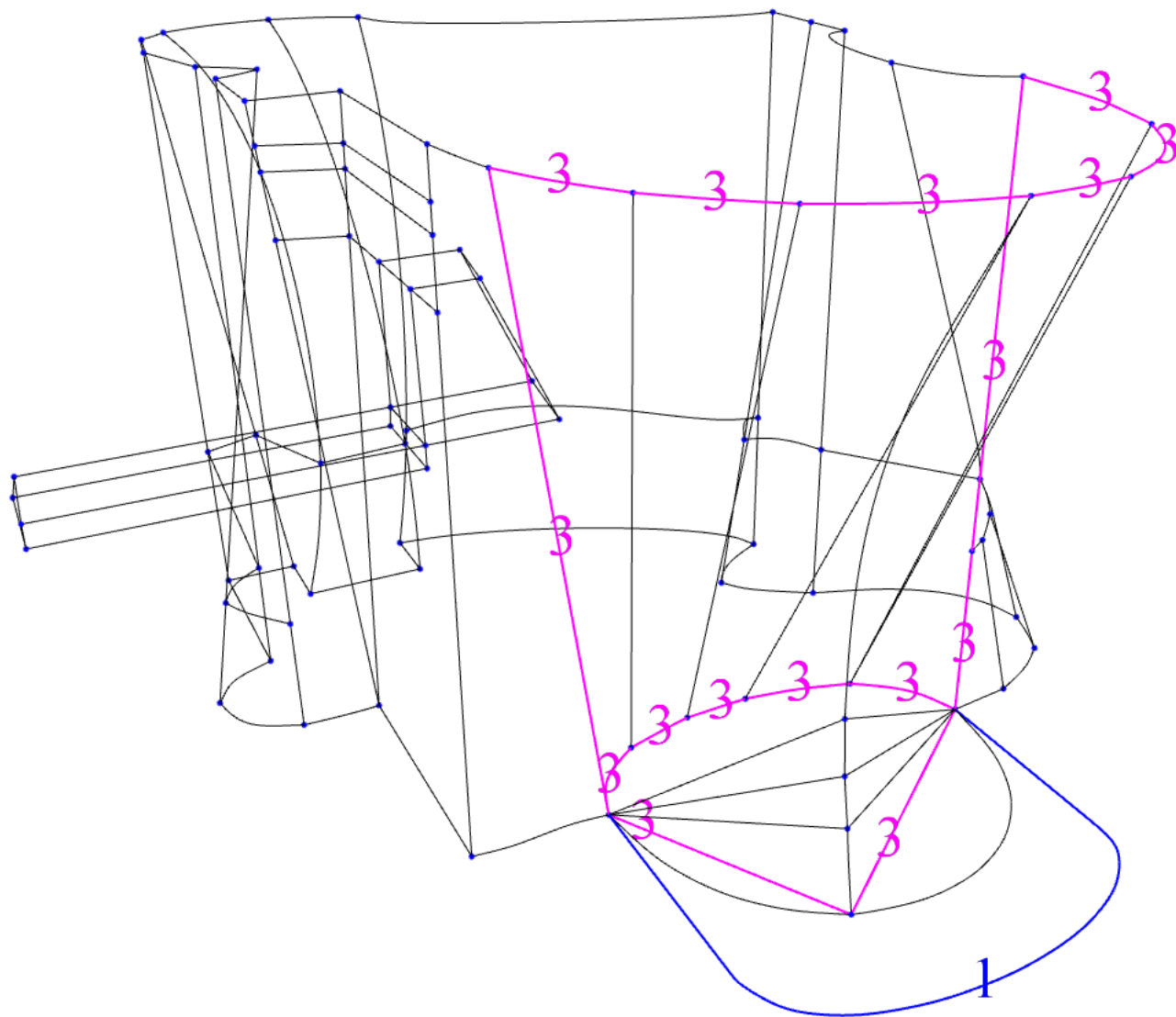




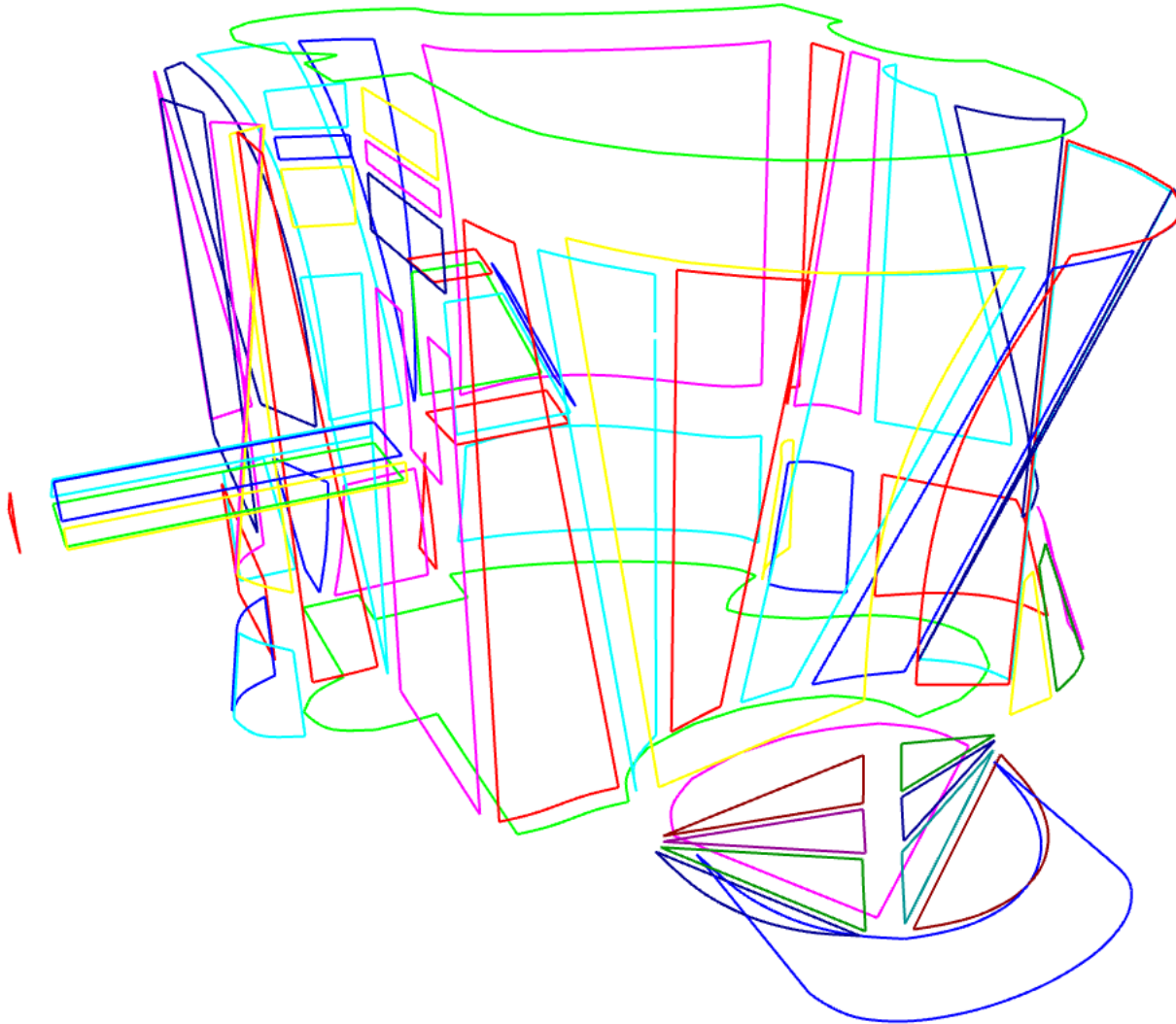
Doghead : cycles



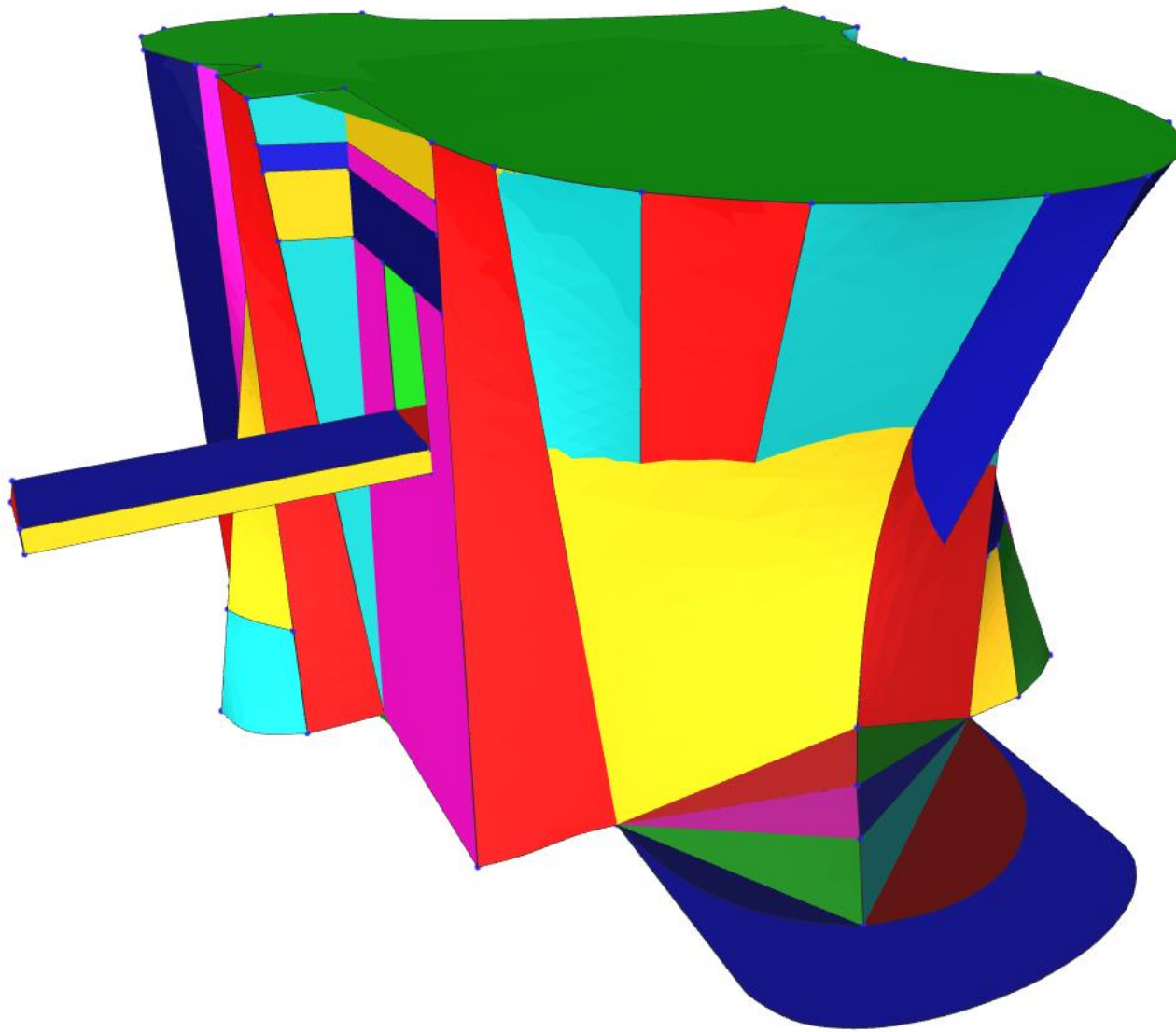
Doghead : surface visualization



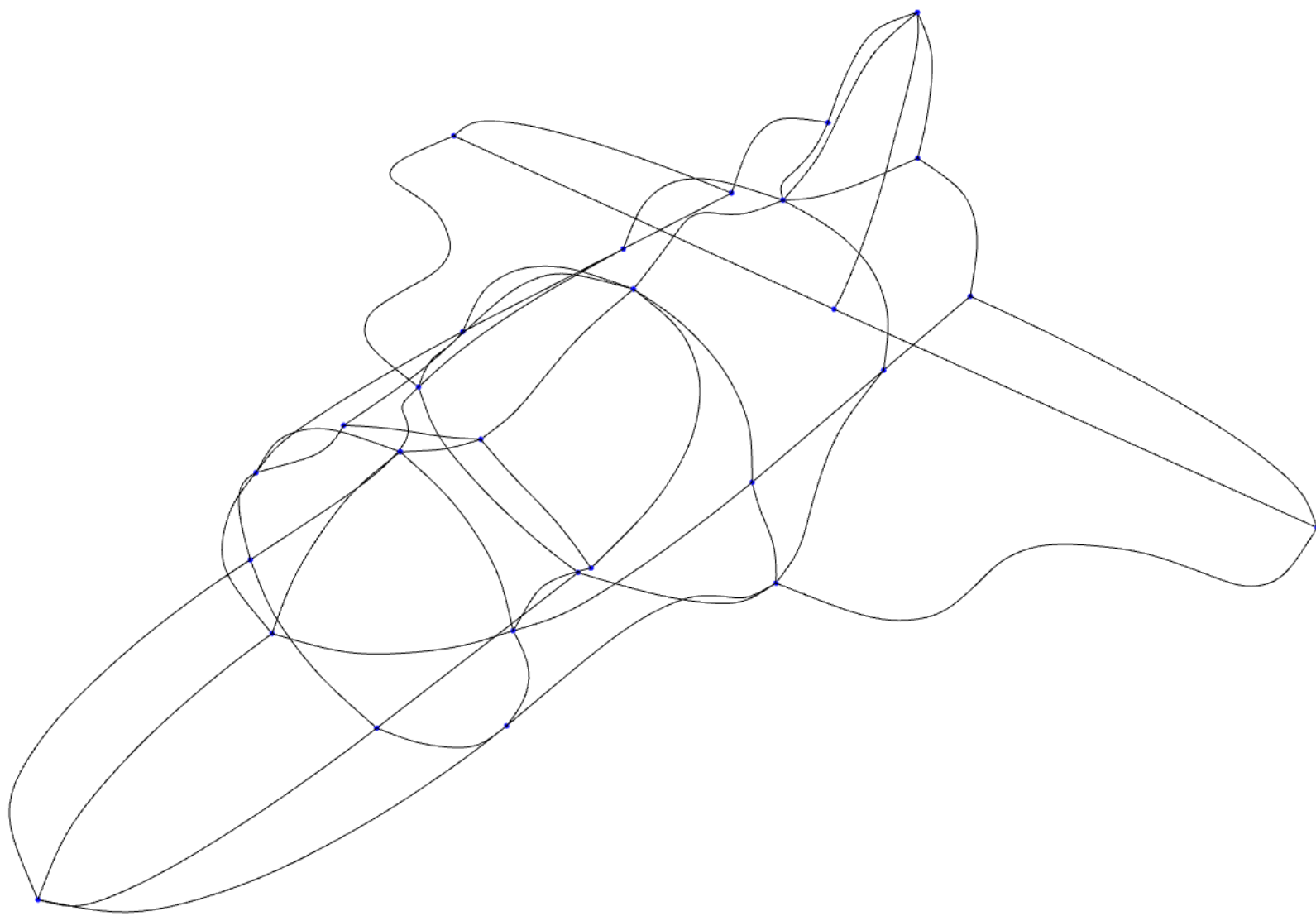
Building A2: curve network



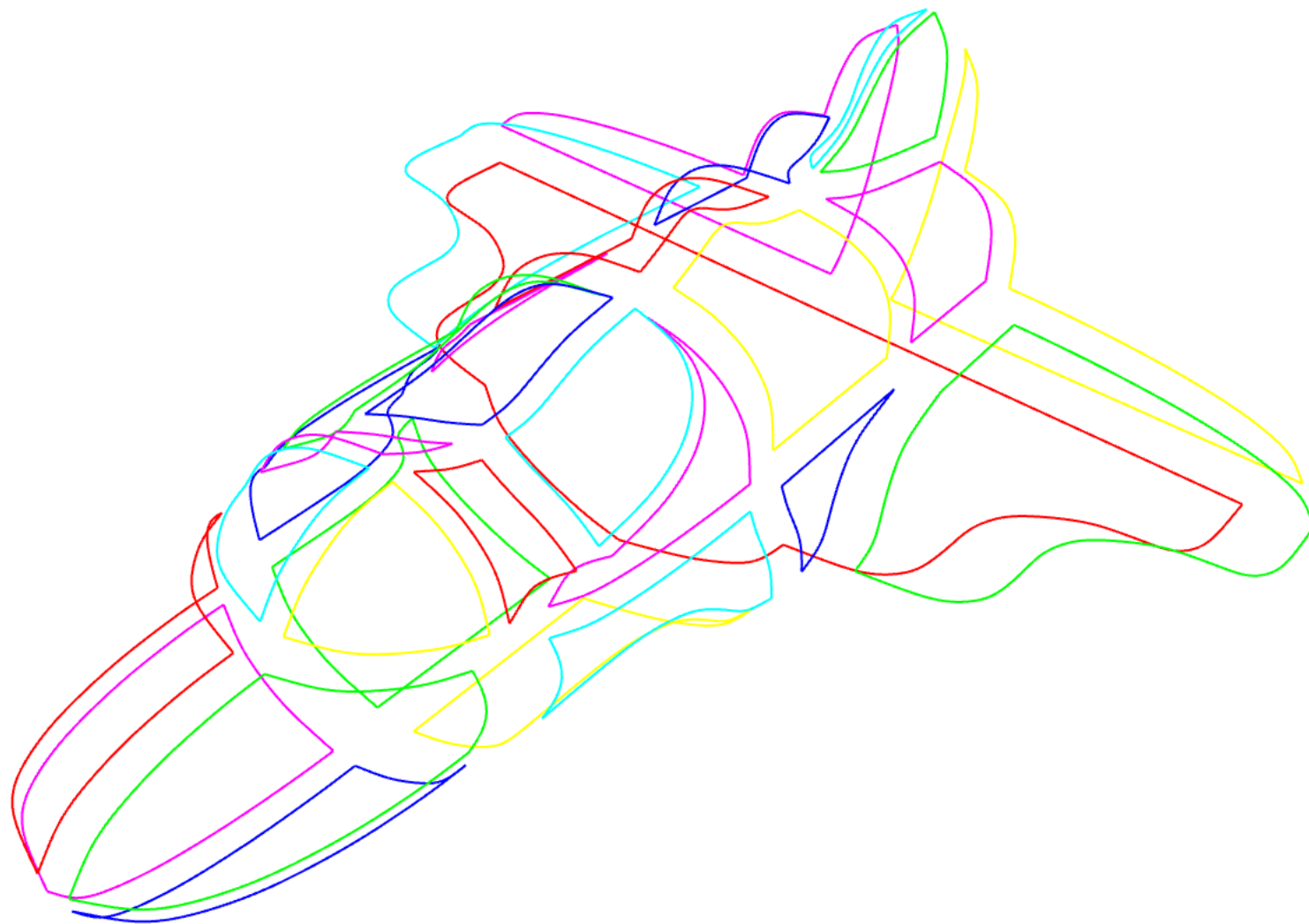
Building A2: cycles



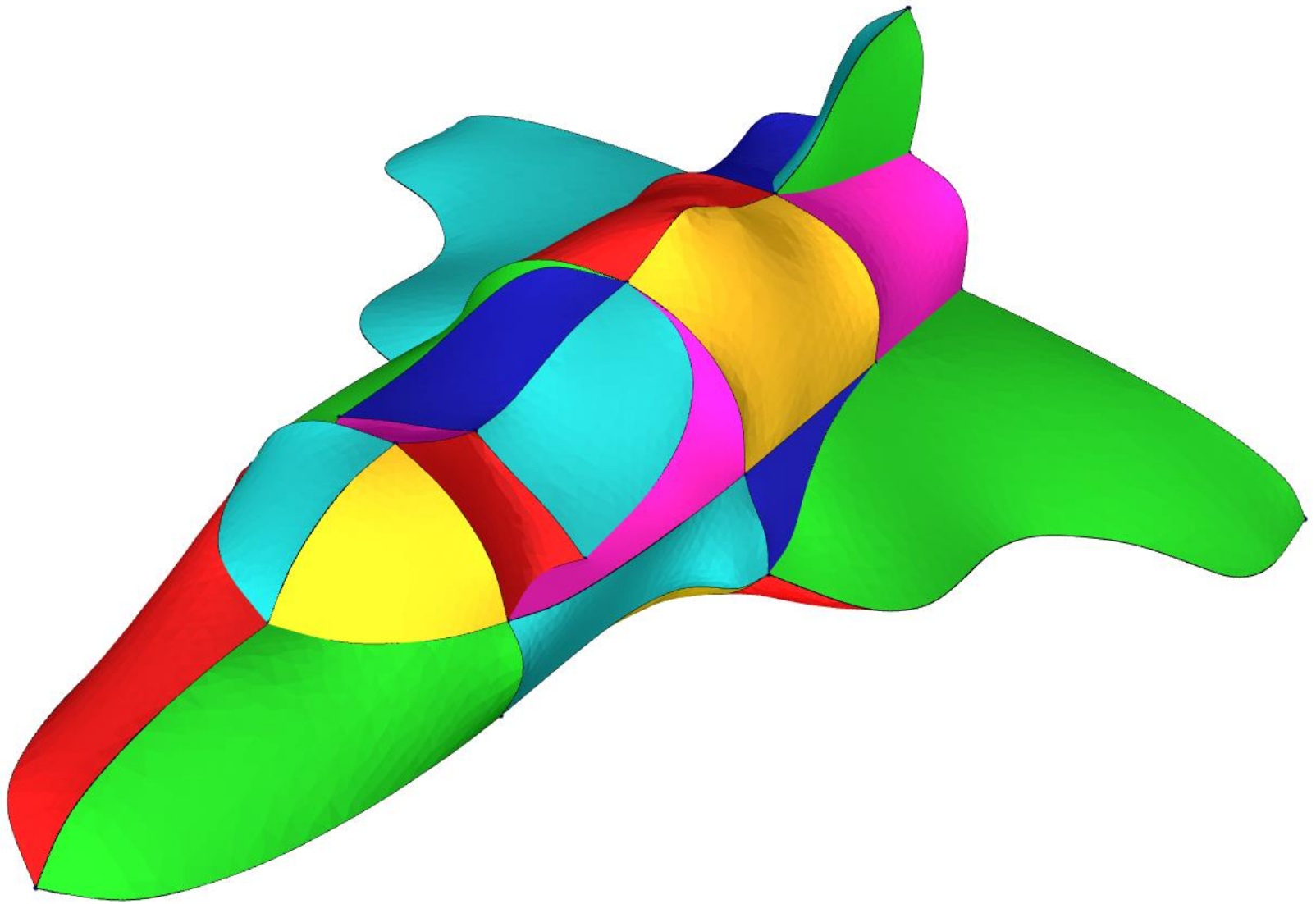
Building A2: surface visualization



Plane : curve network

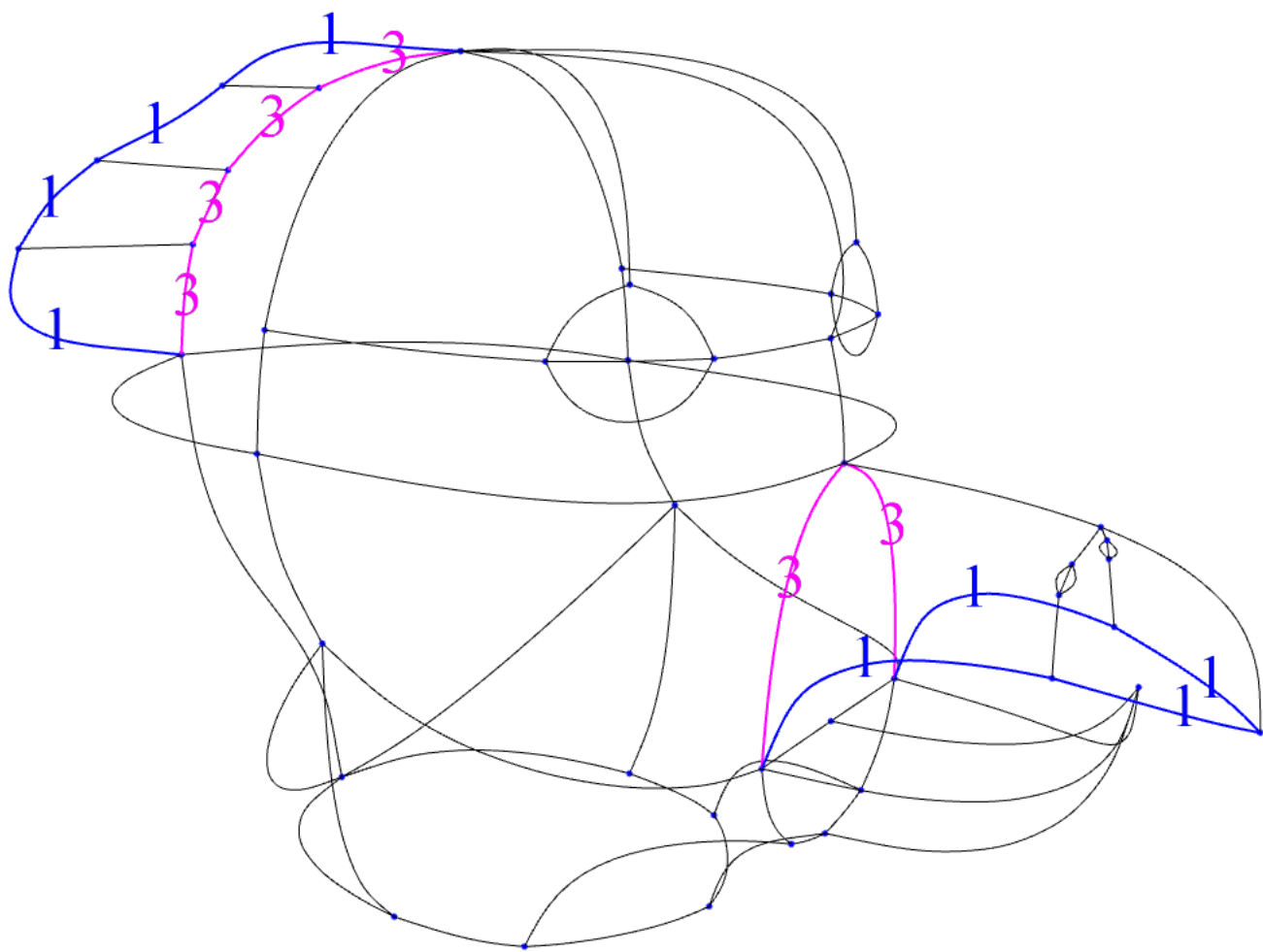


Plane : cycles

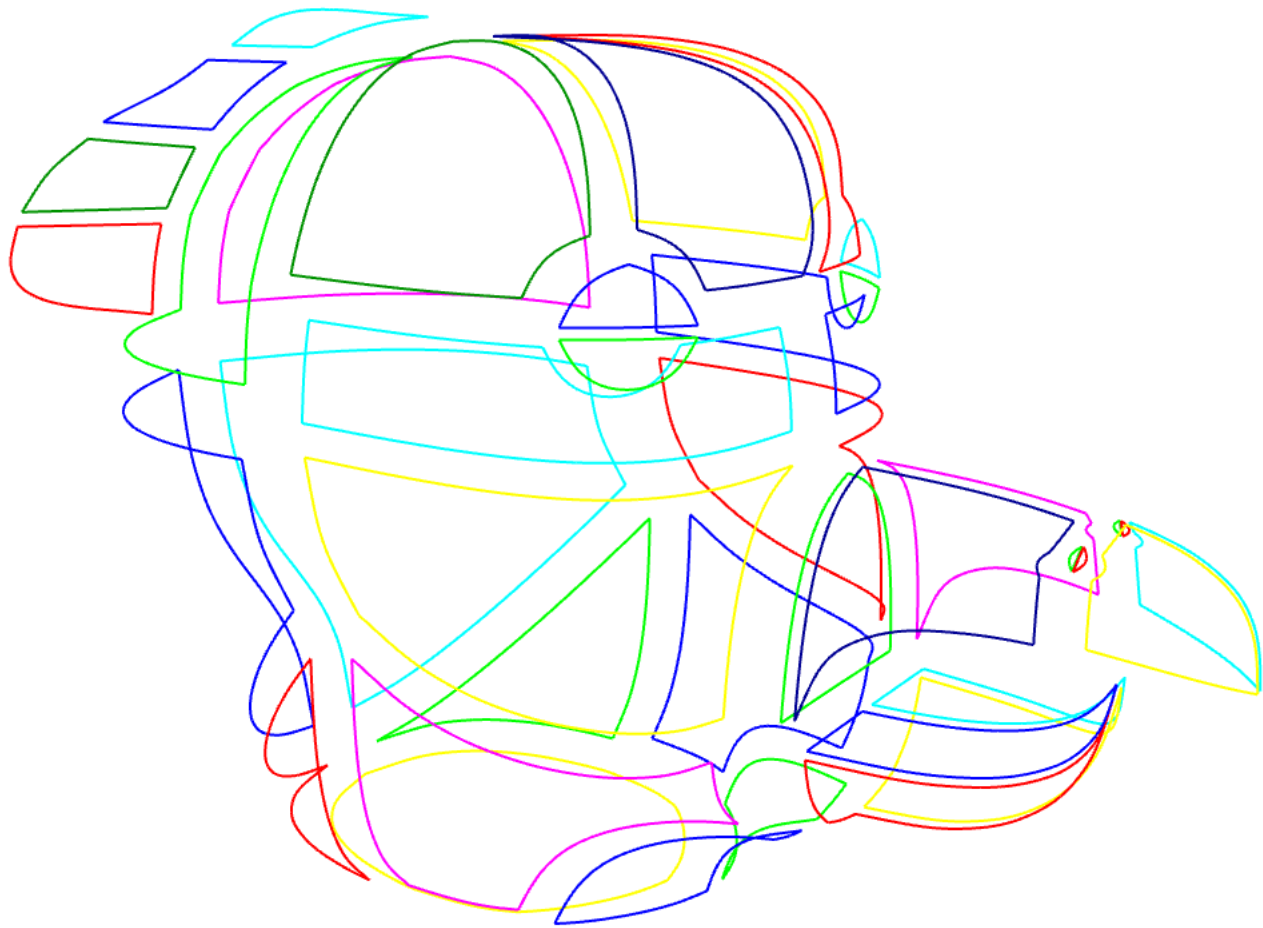


Plane : surface visualization

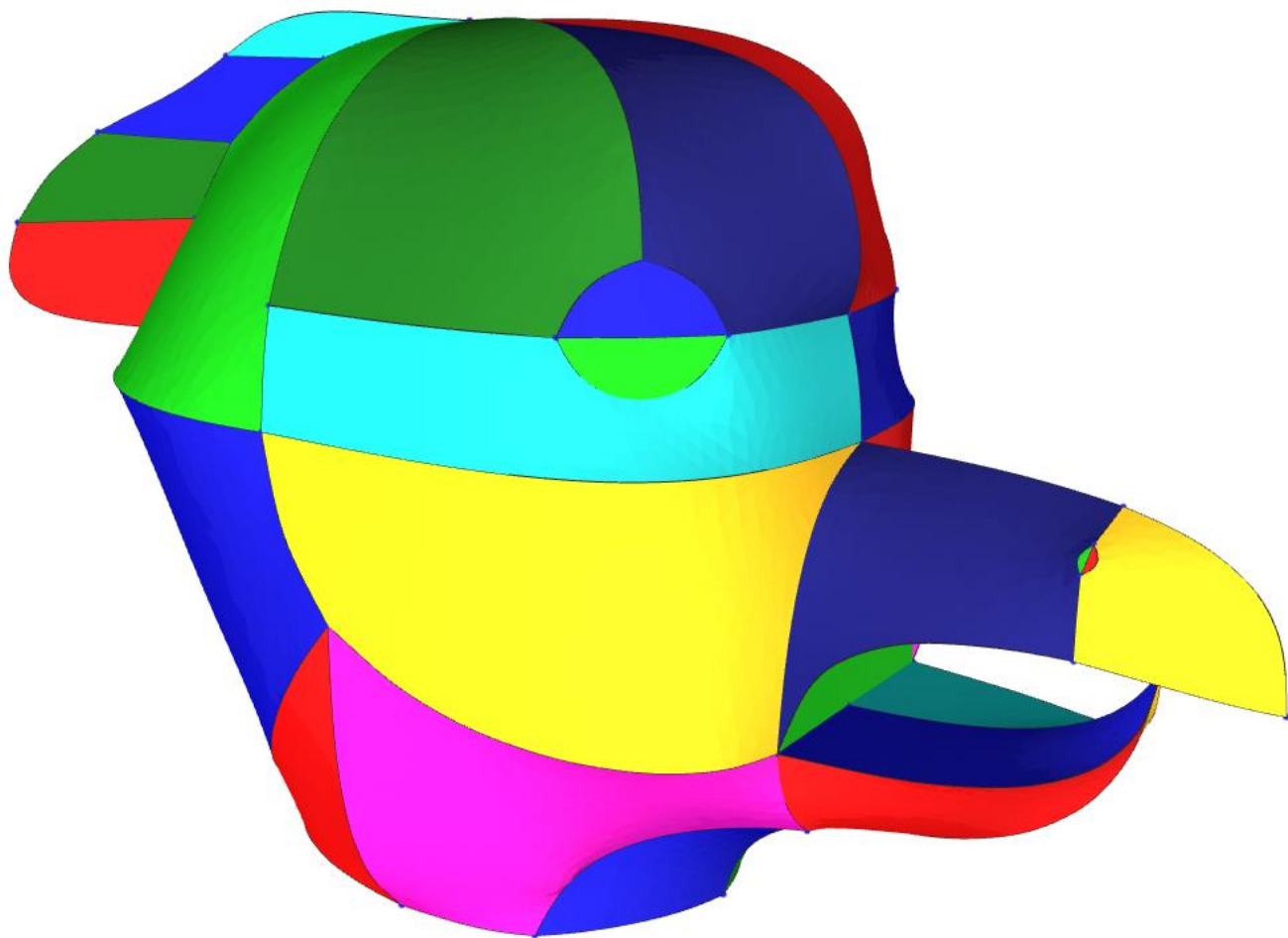




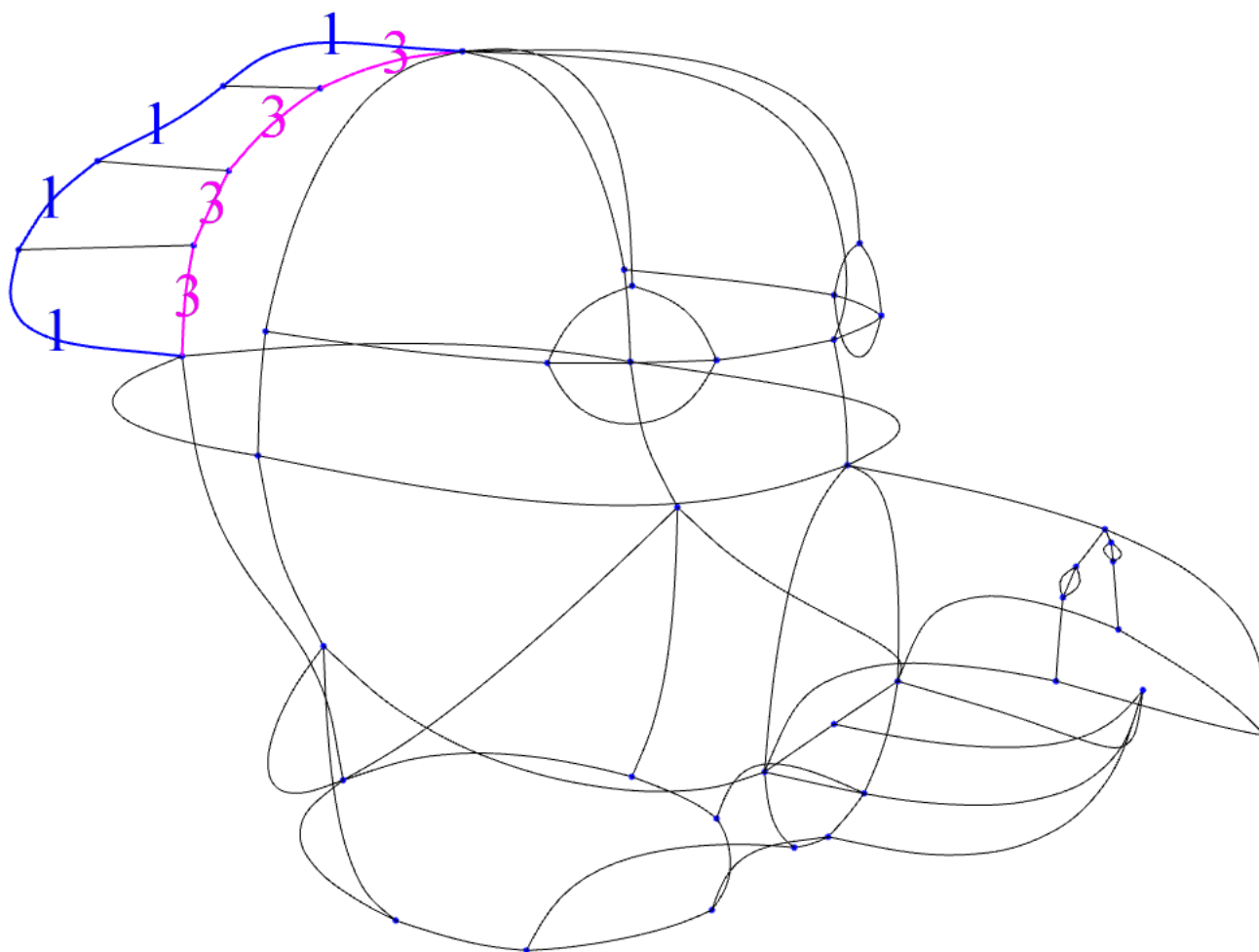
Hawk : curve network



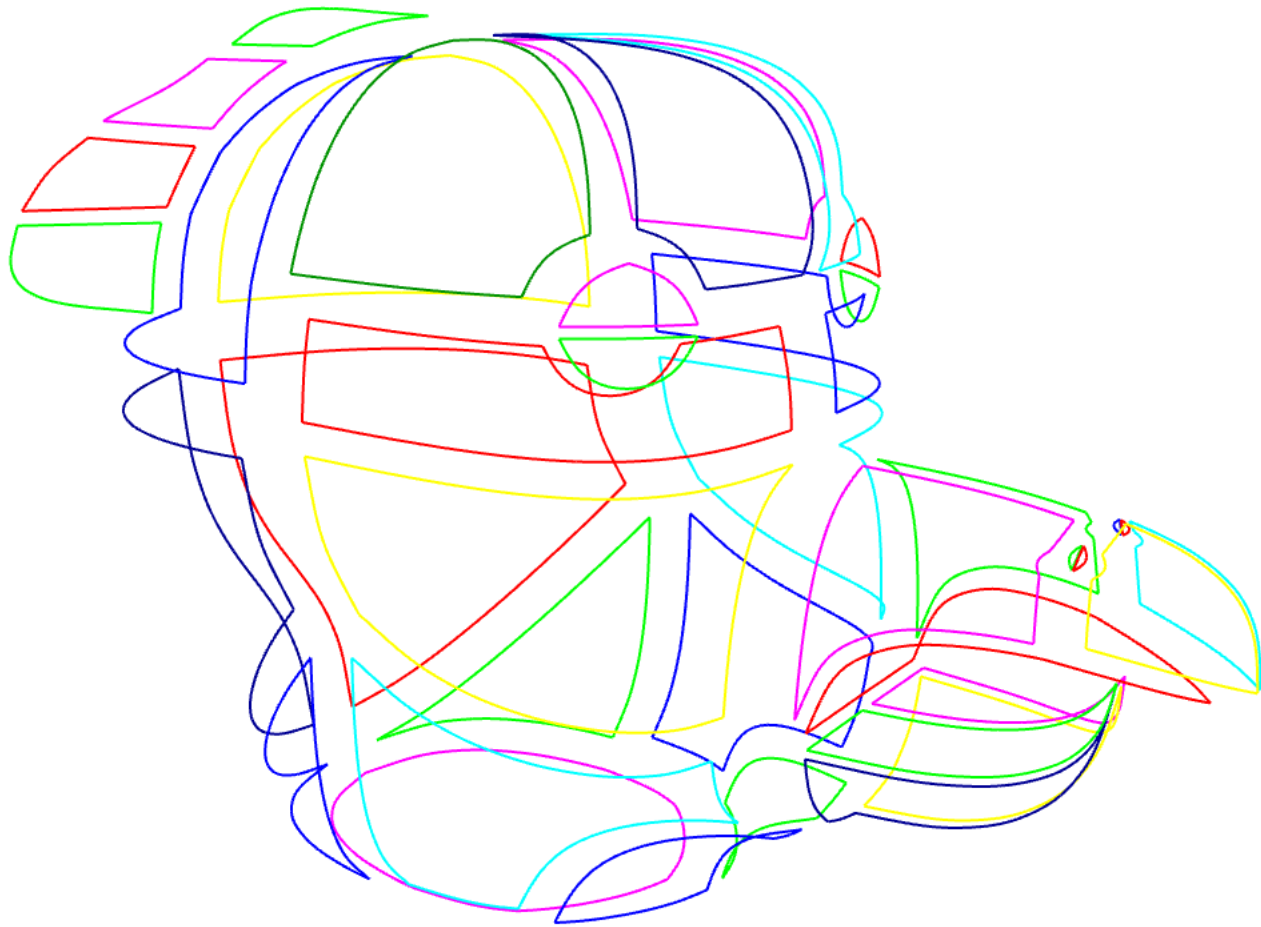
Hawk : cycles



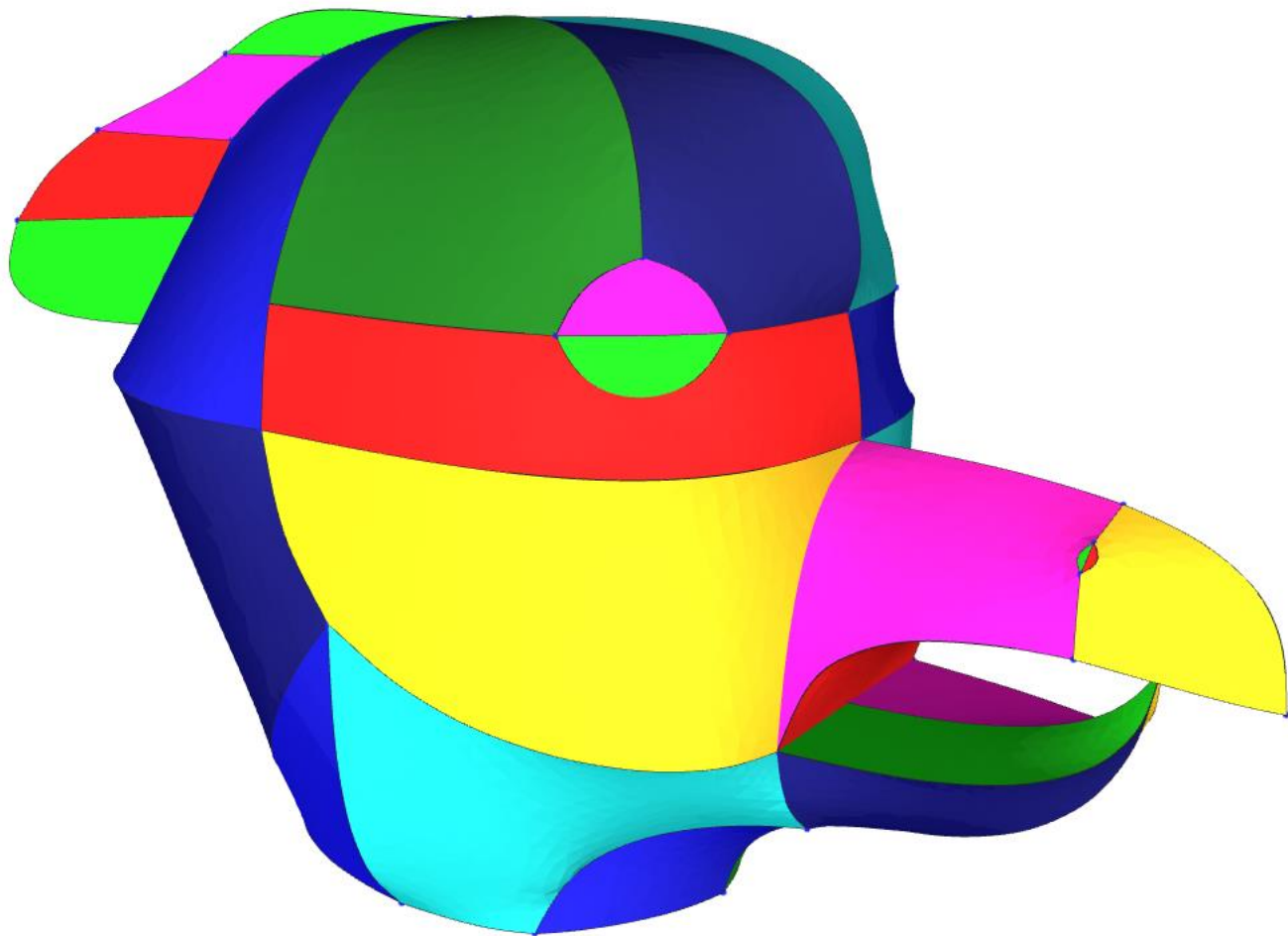
Hawk : surface visualization



Hawk : curve network

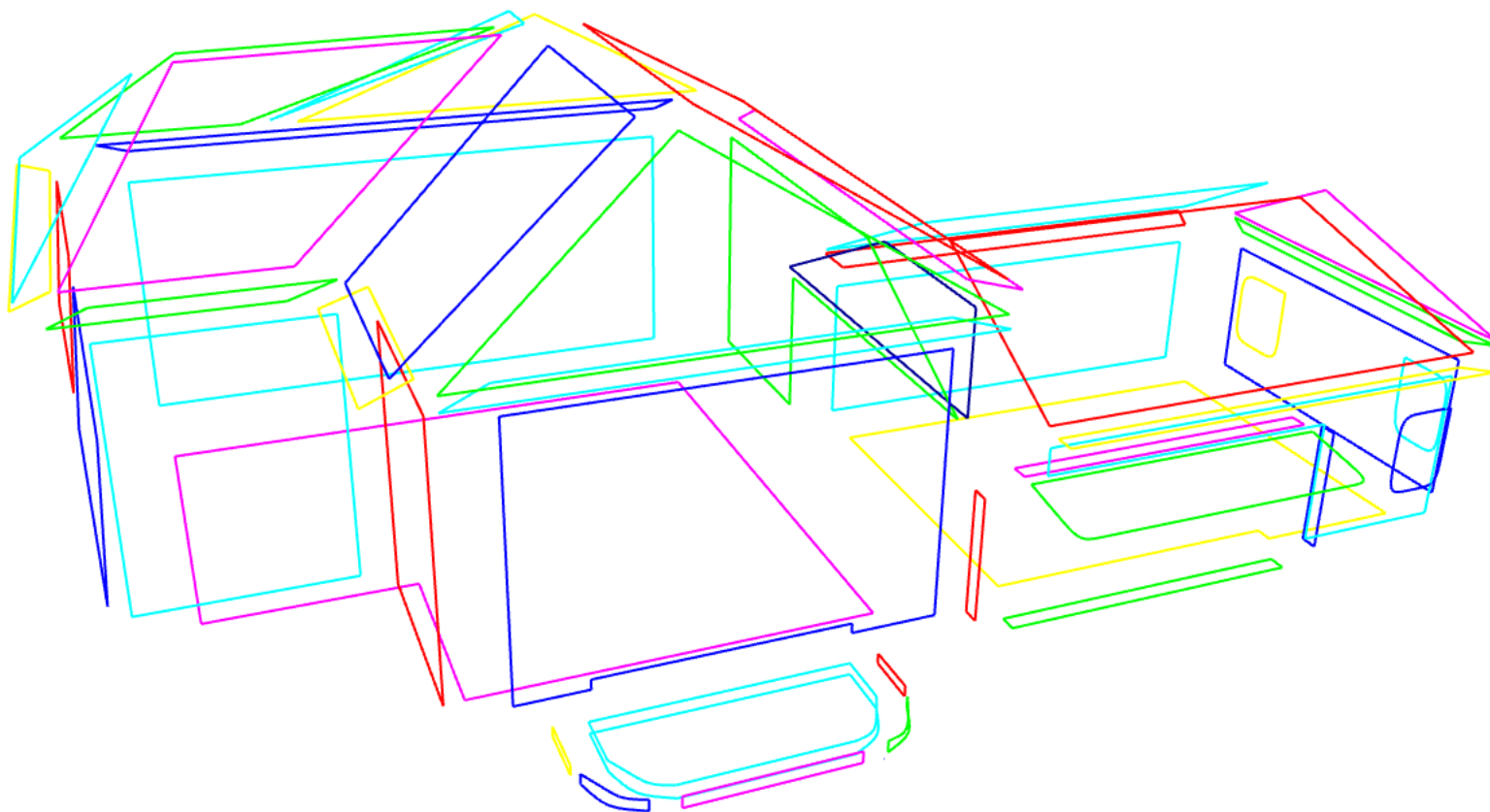


Hawk : cycles



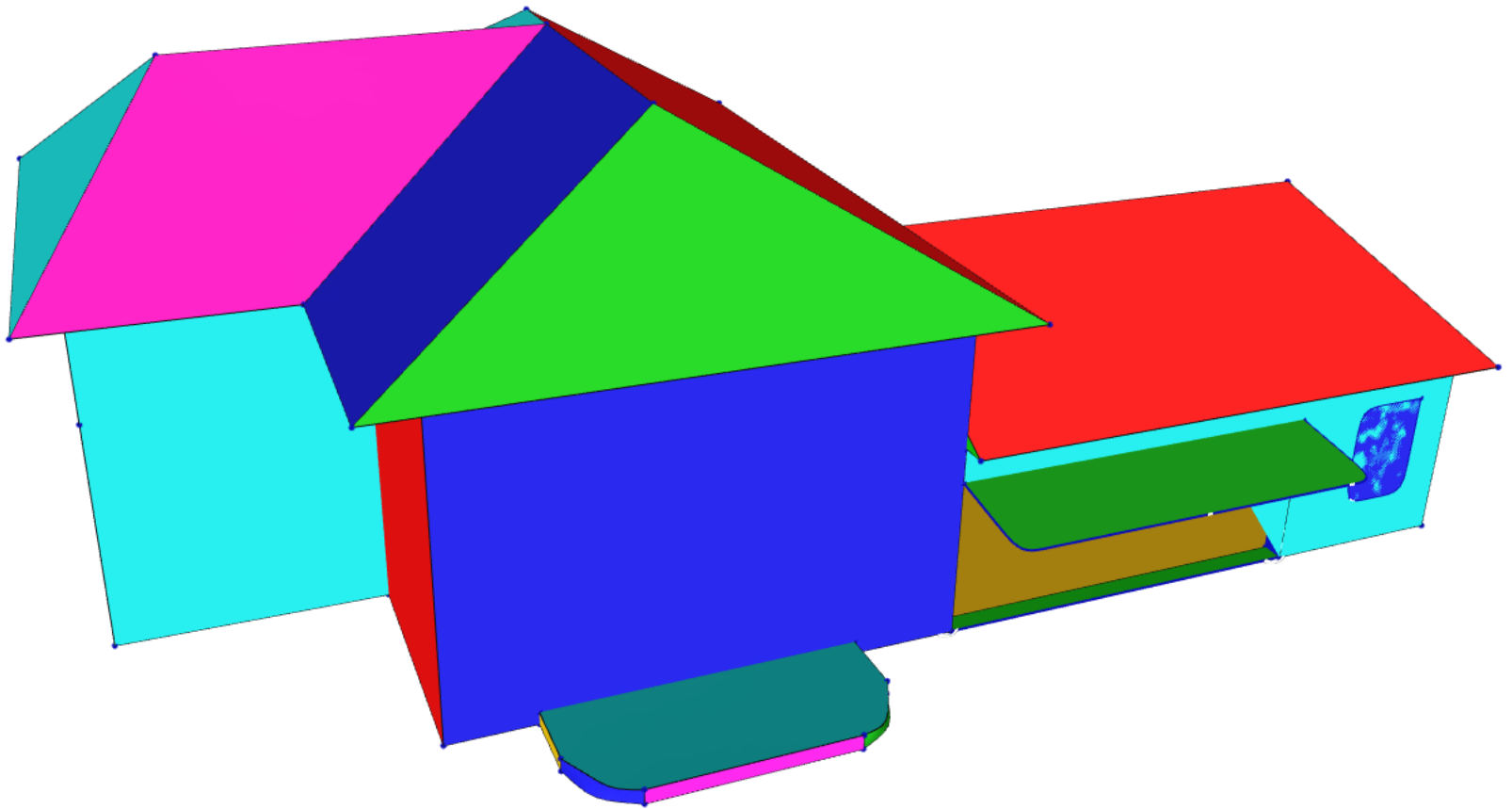
Hawk : surface visualization



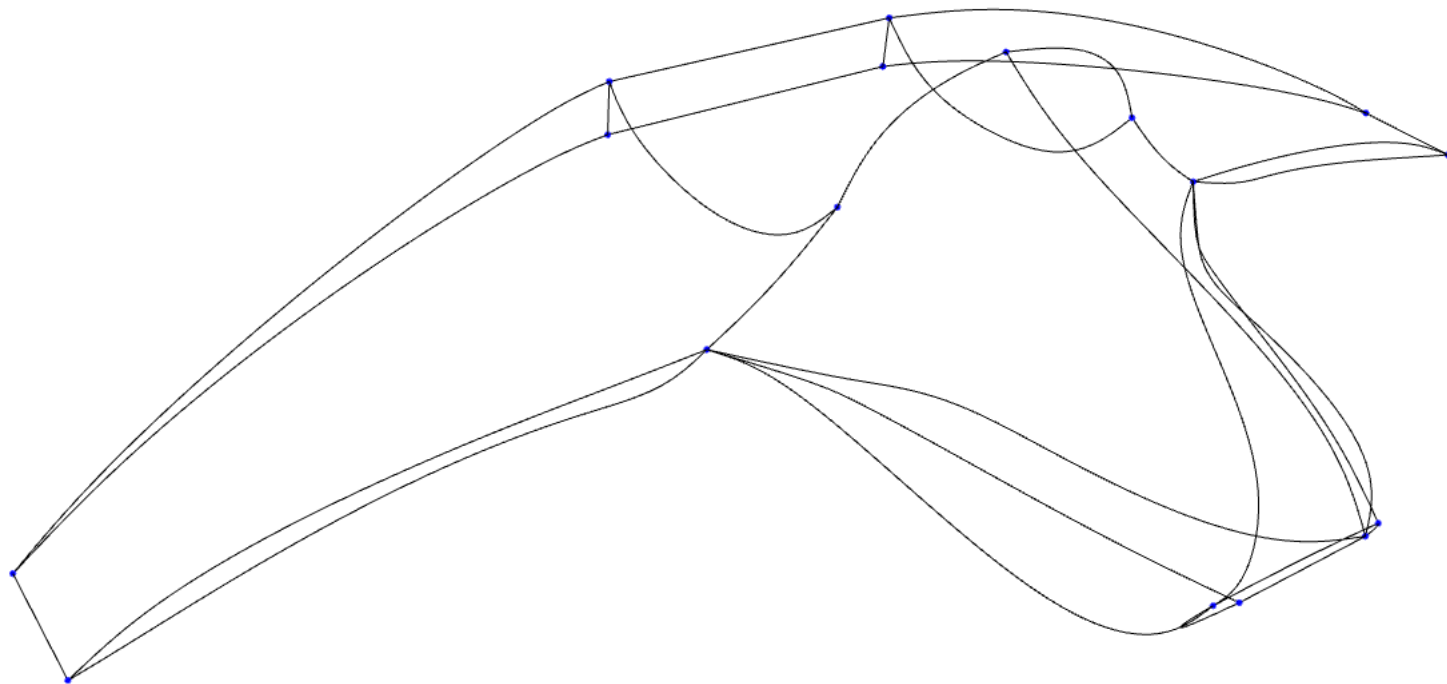


House : cycles

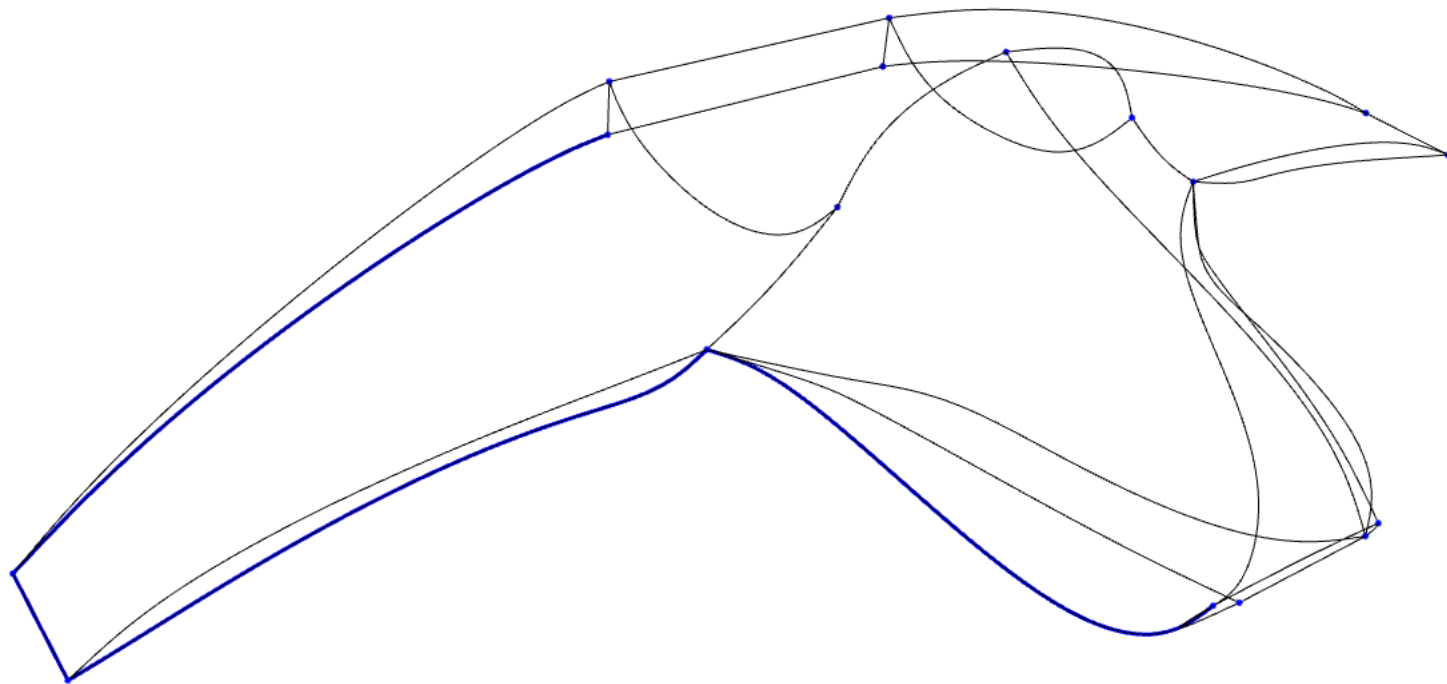




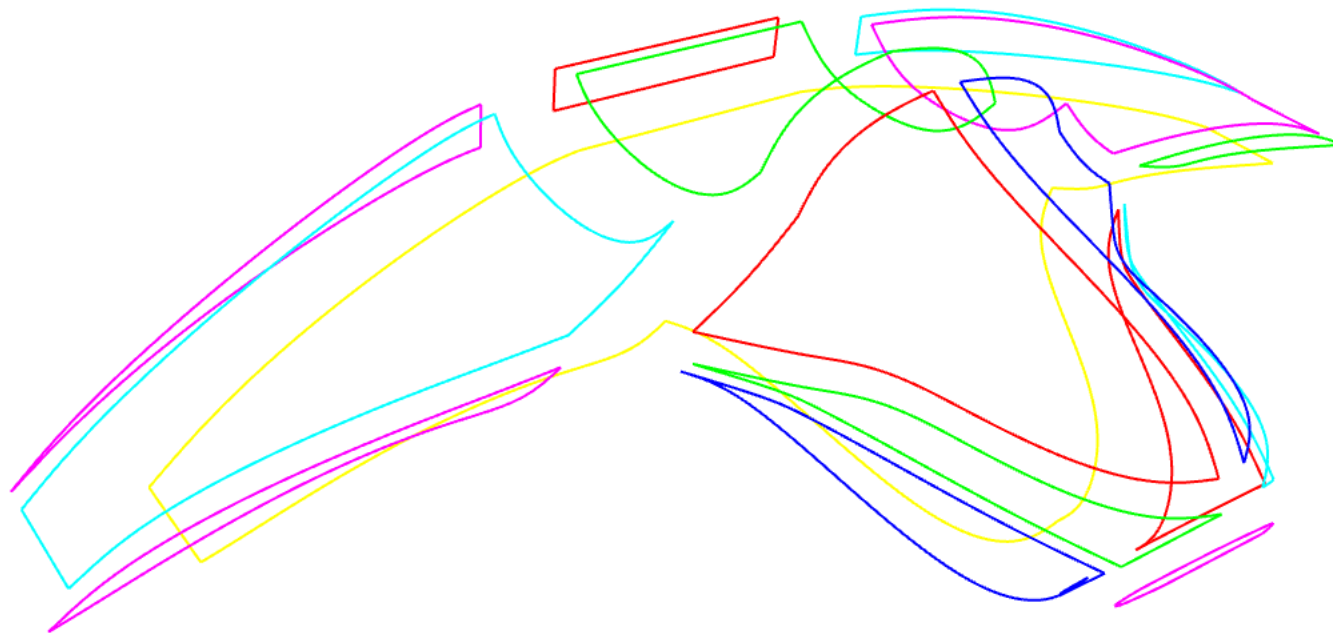
House : surface visualization



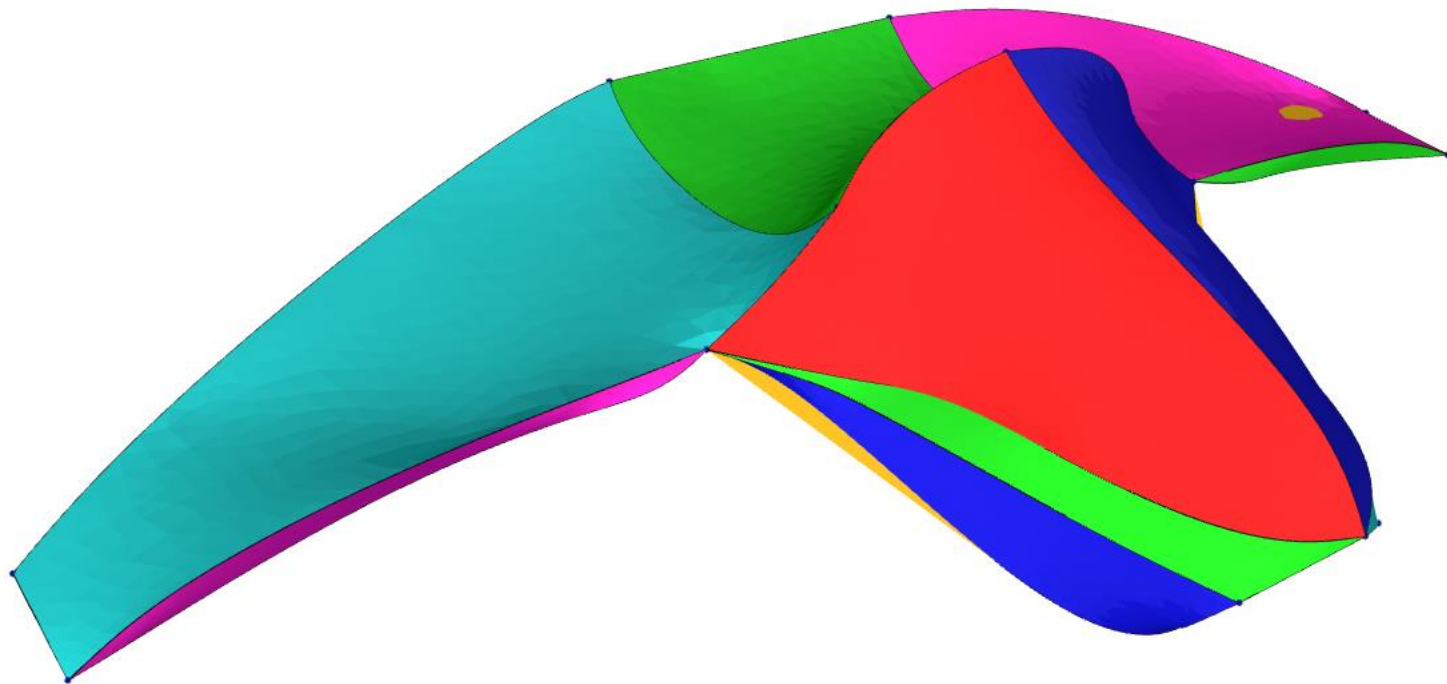
Fighter: curve network



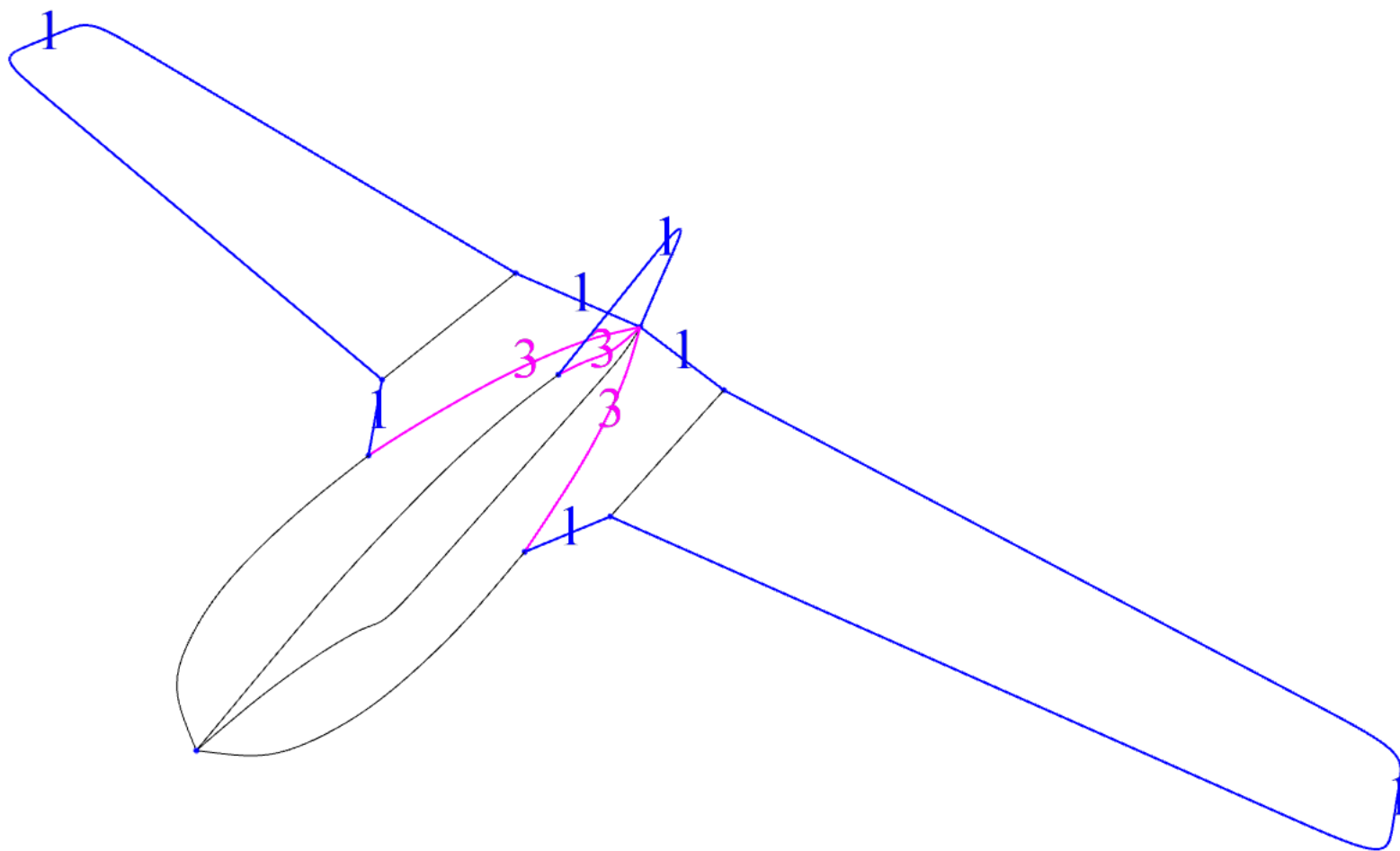
Fighter : constraint



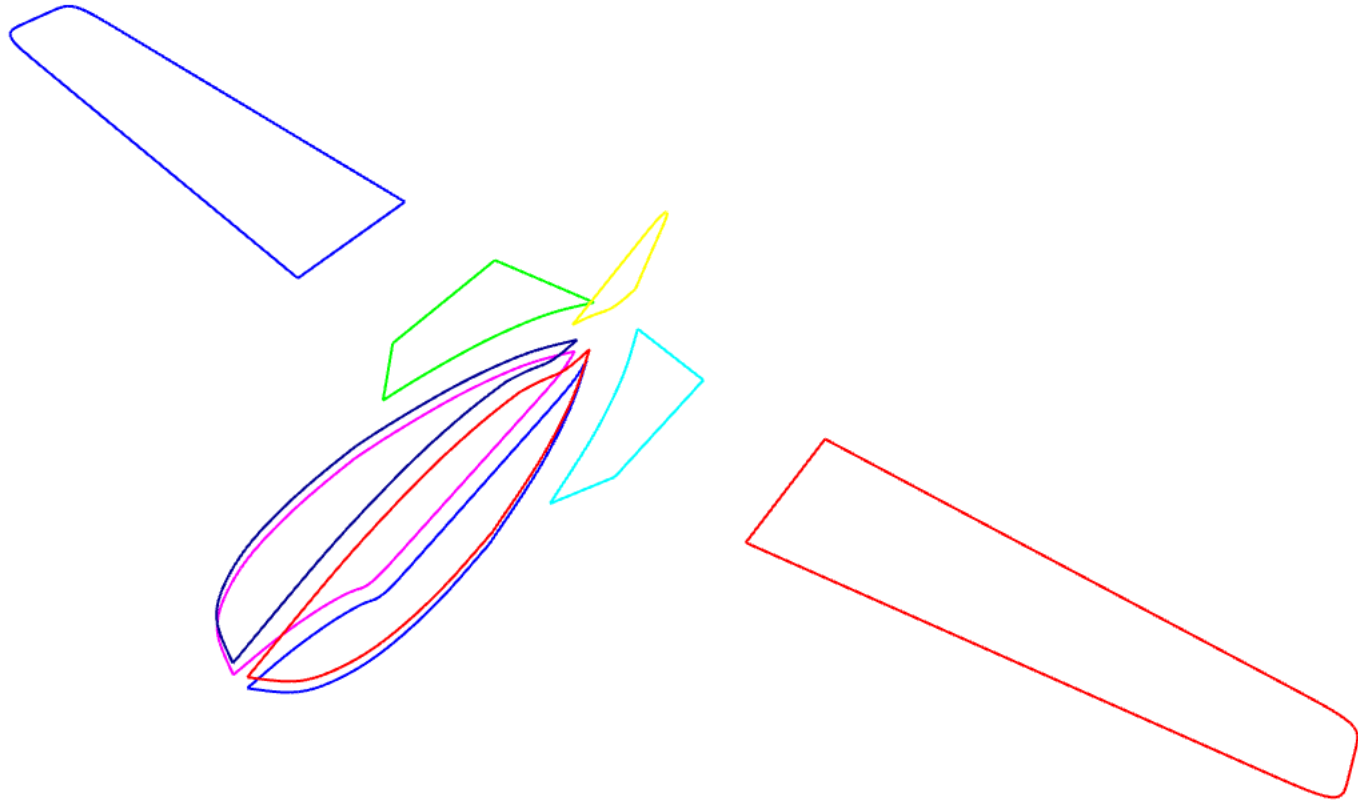
Fighter : cycles



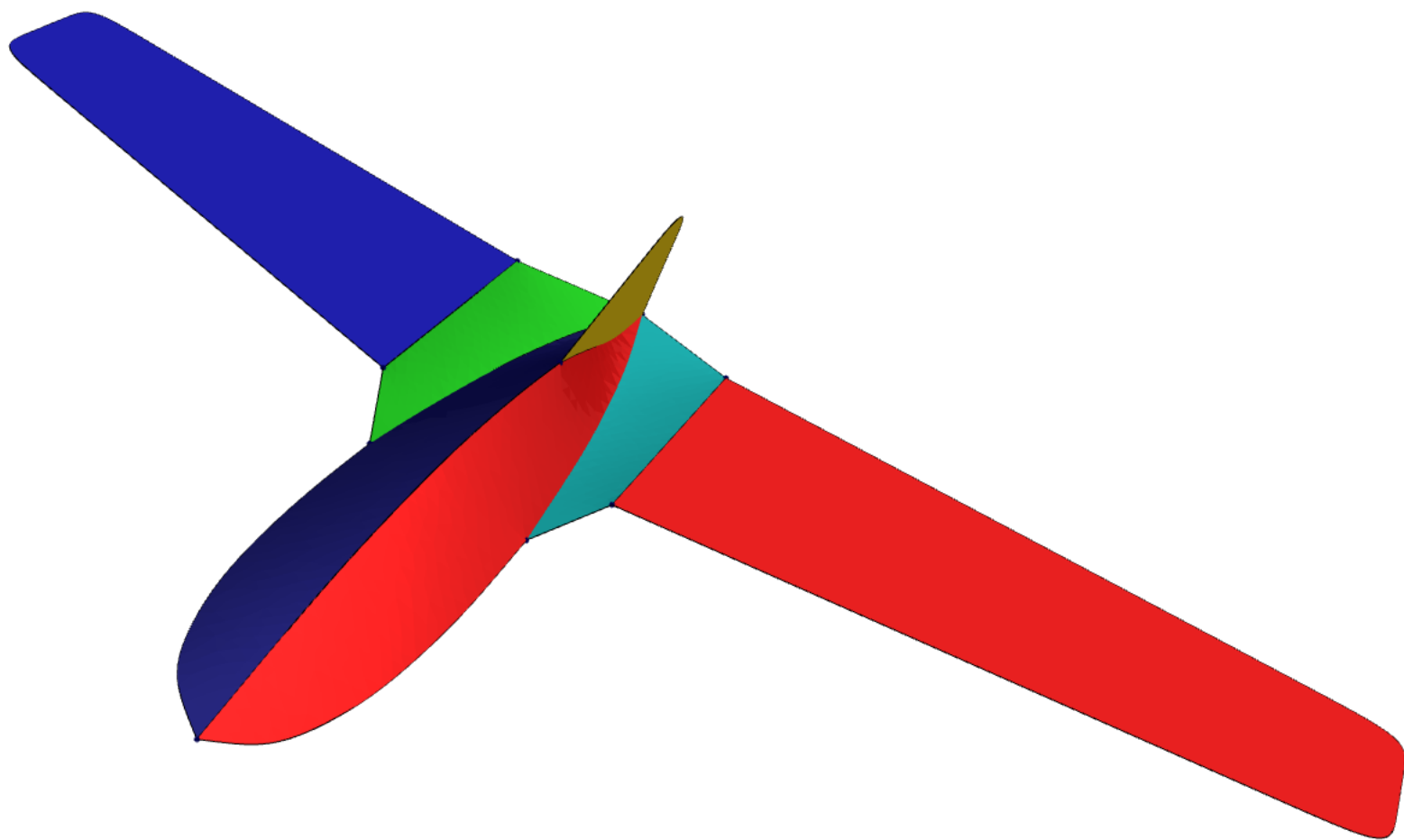
Fighter : surface visualization



Ship: curve network

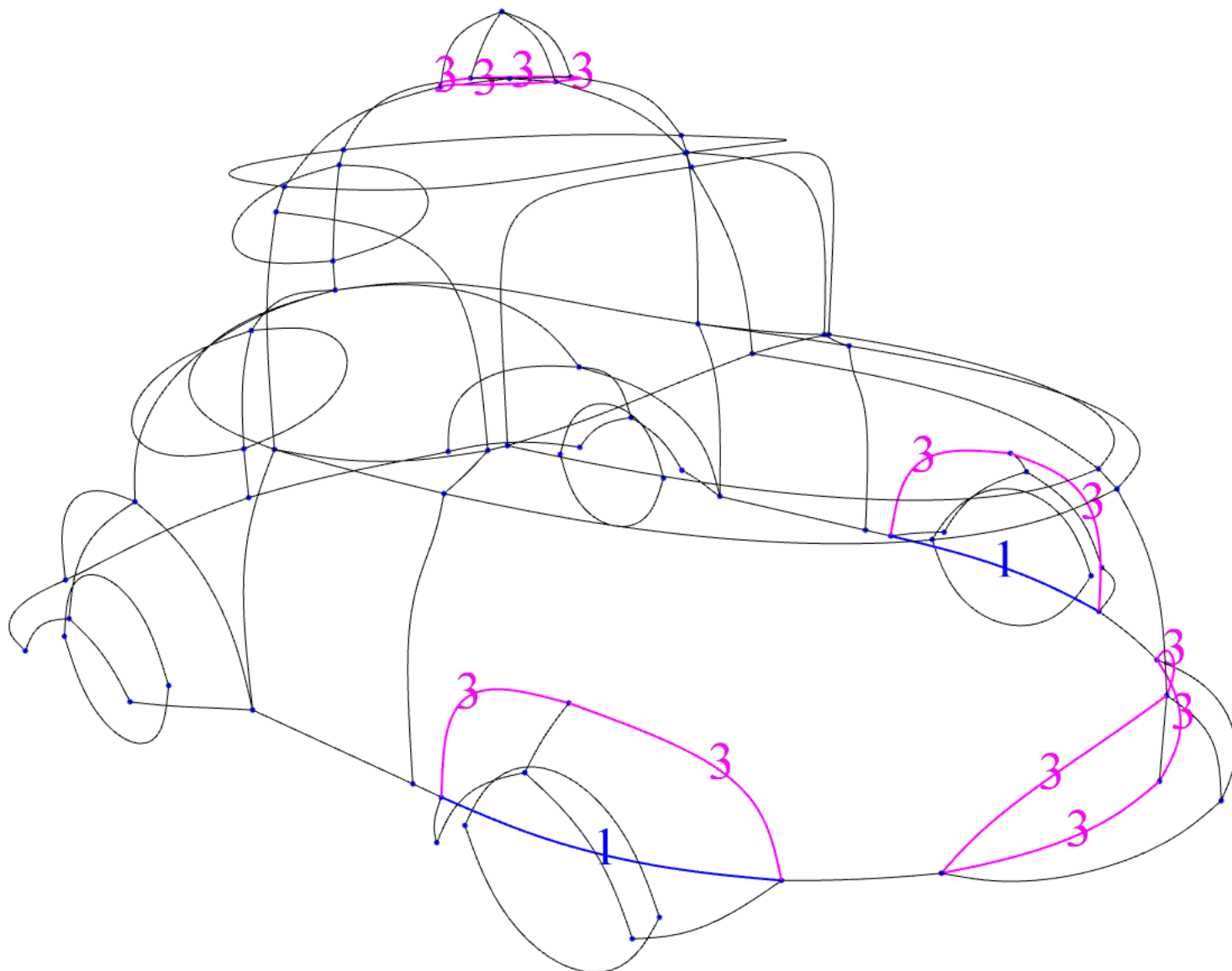


Ship : cycles

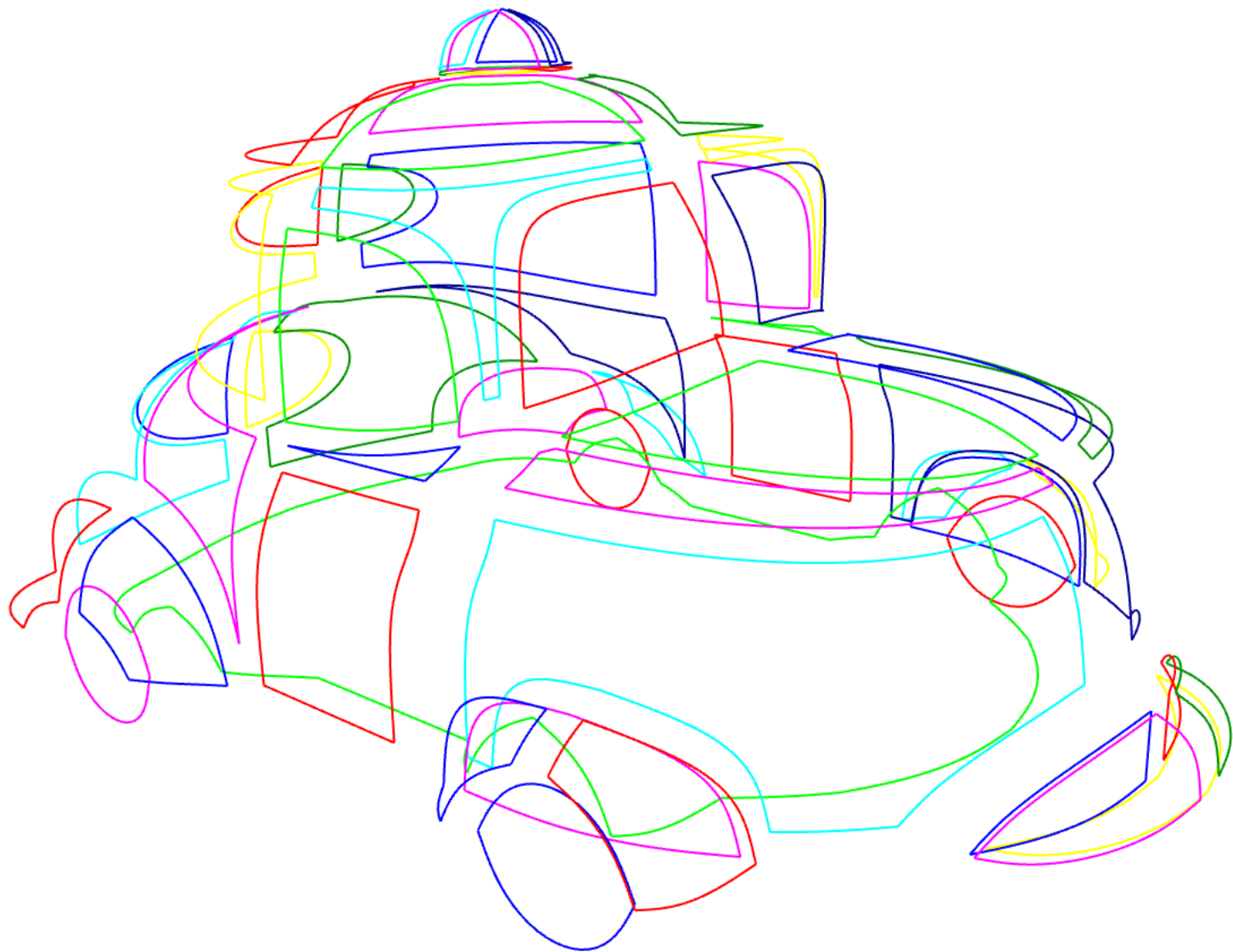


Ship : surface visualization

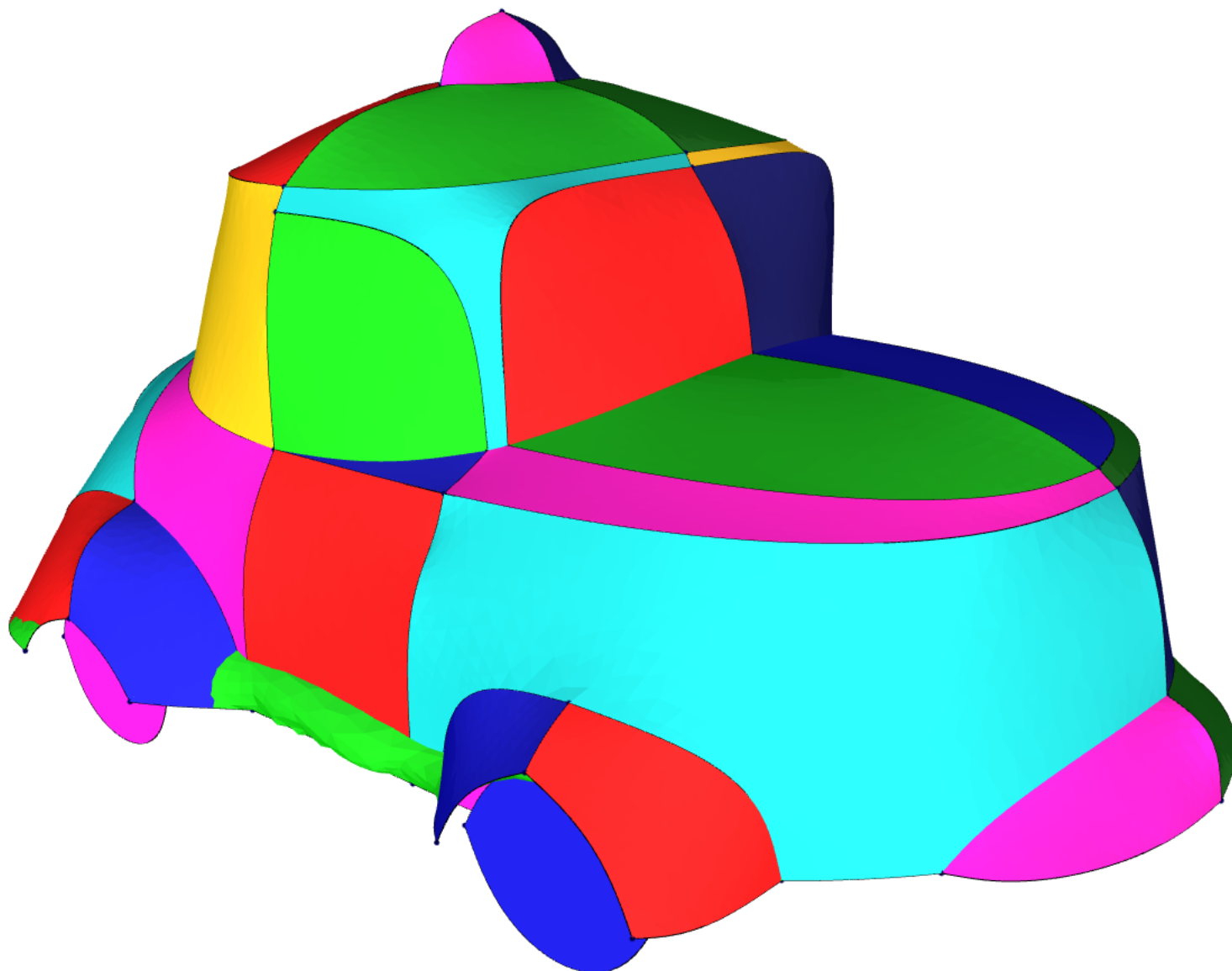




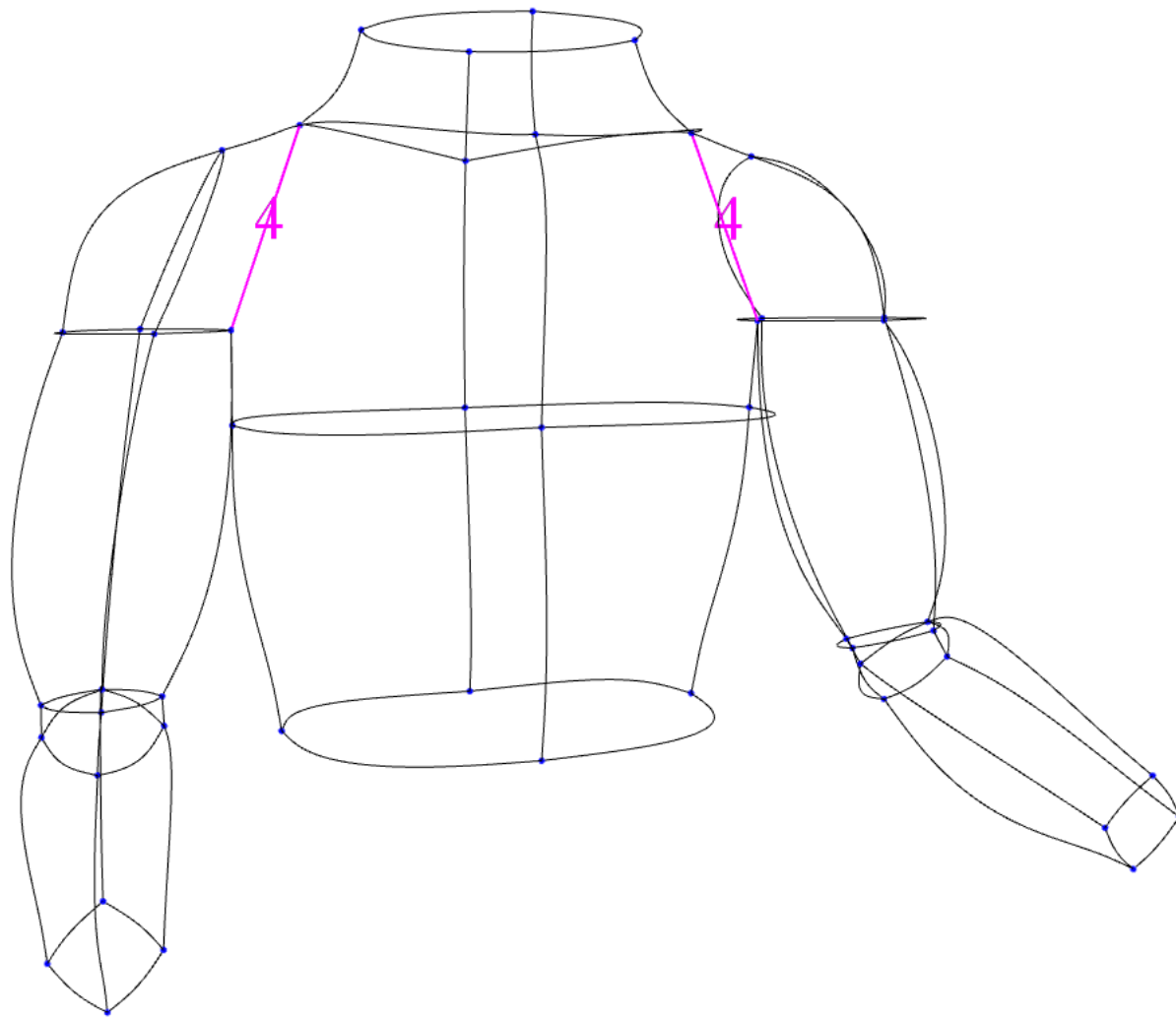
Taxi : curve network



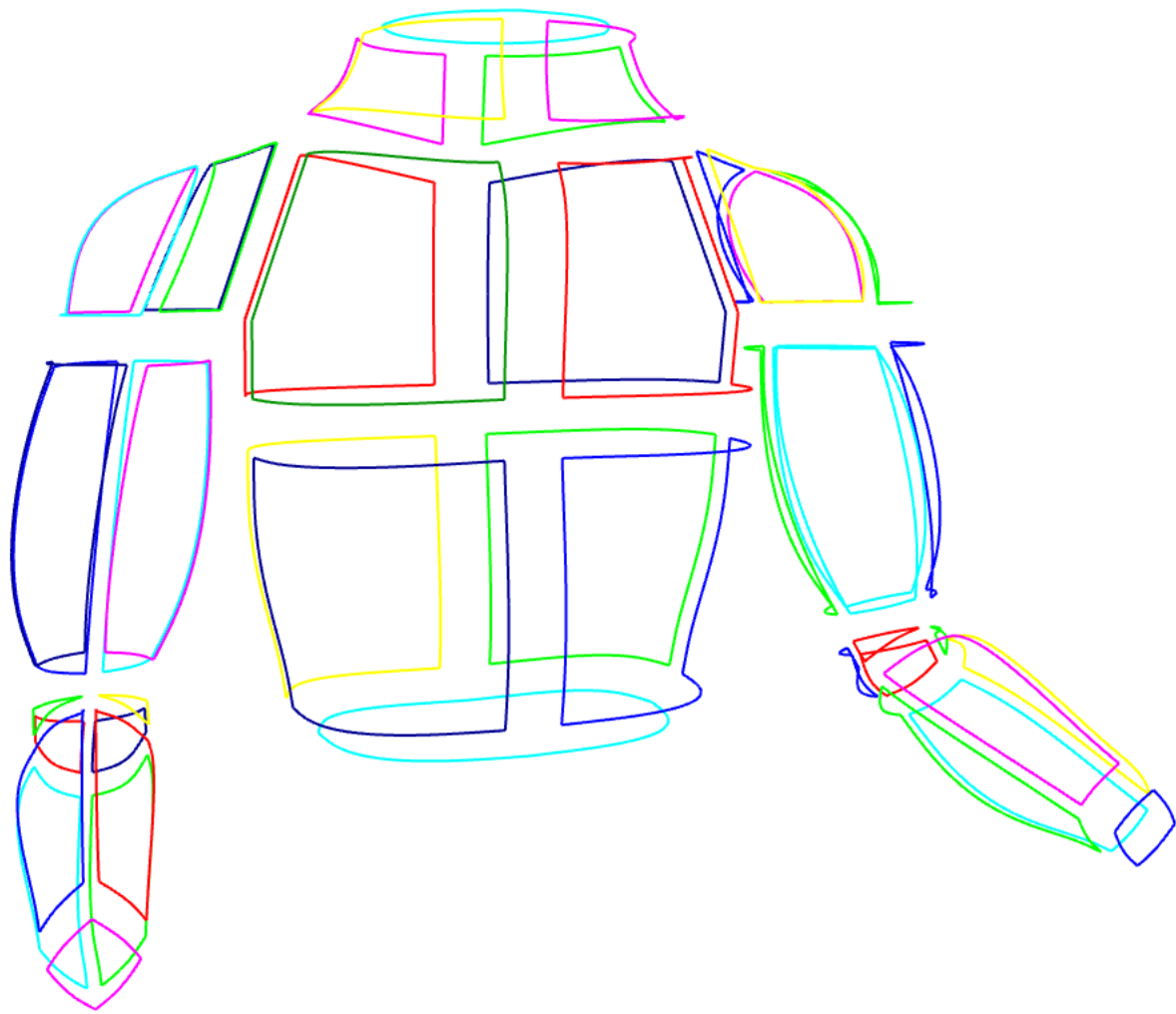
Taxi : cycles



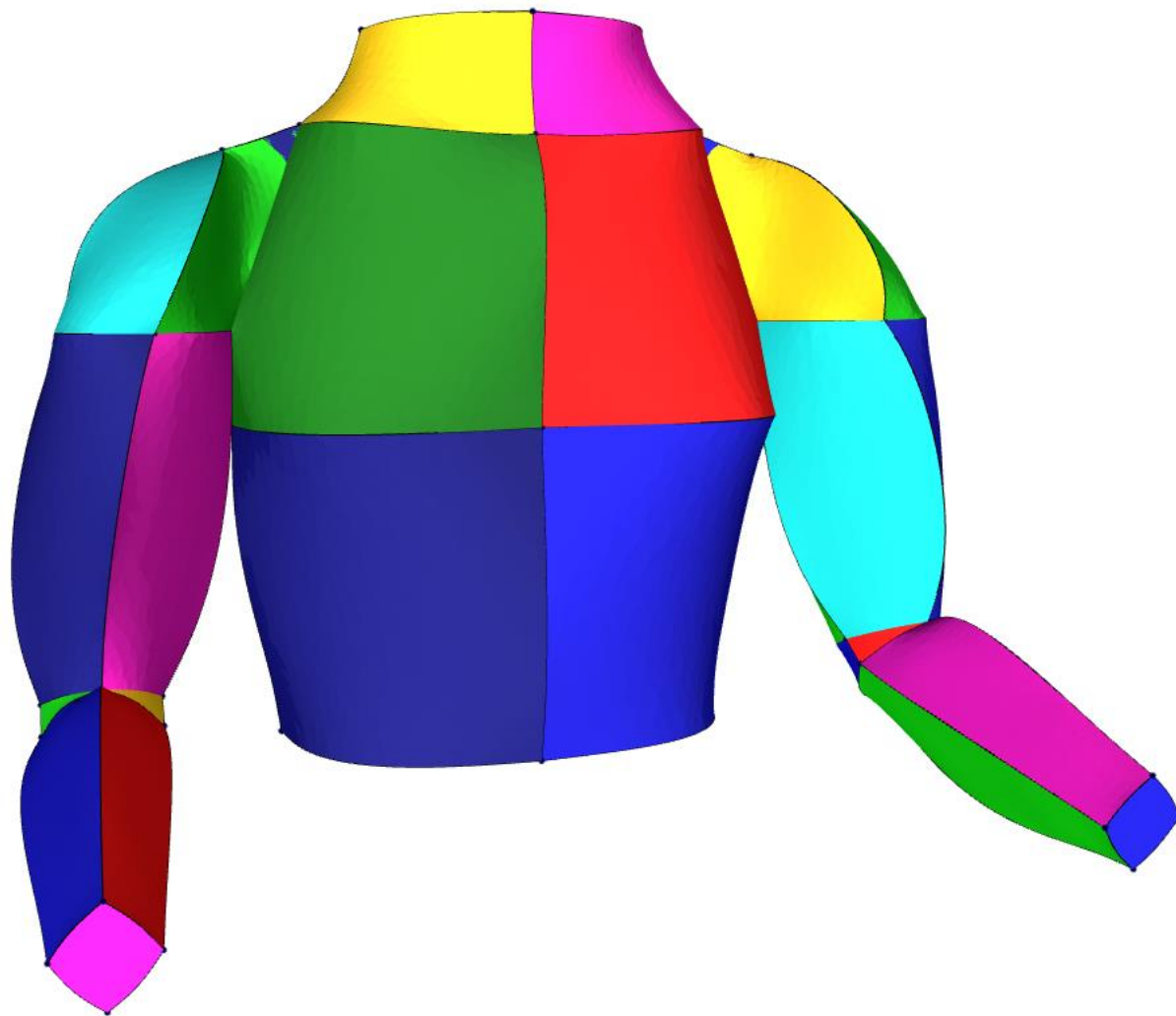
Taxi : surface visualization



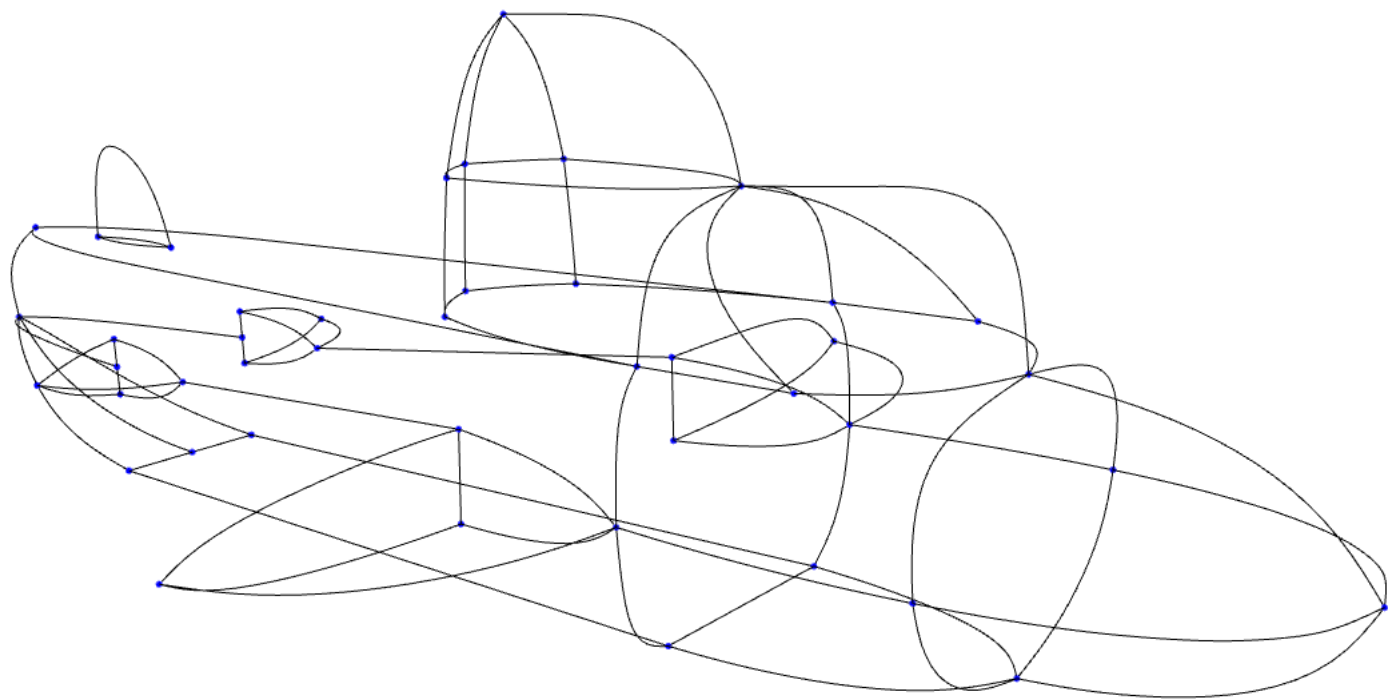
Torso: curve network



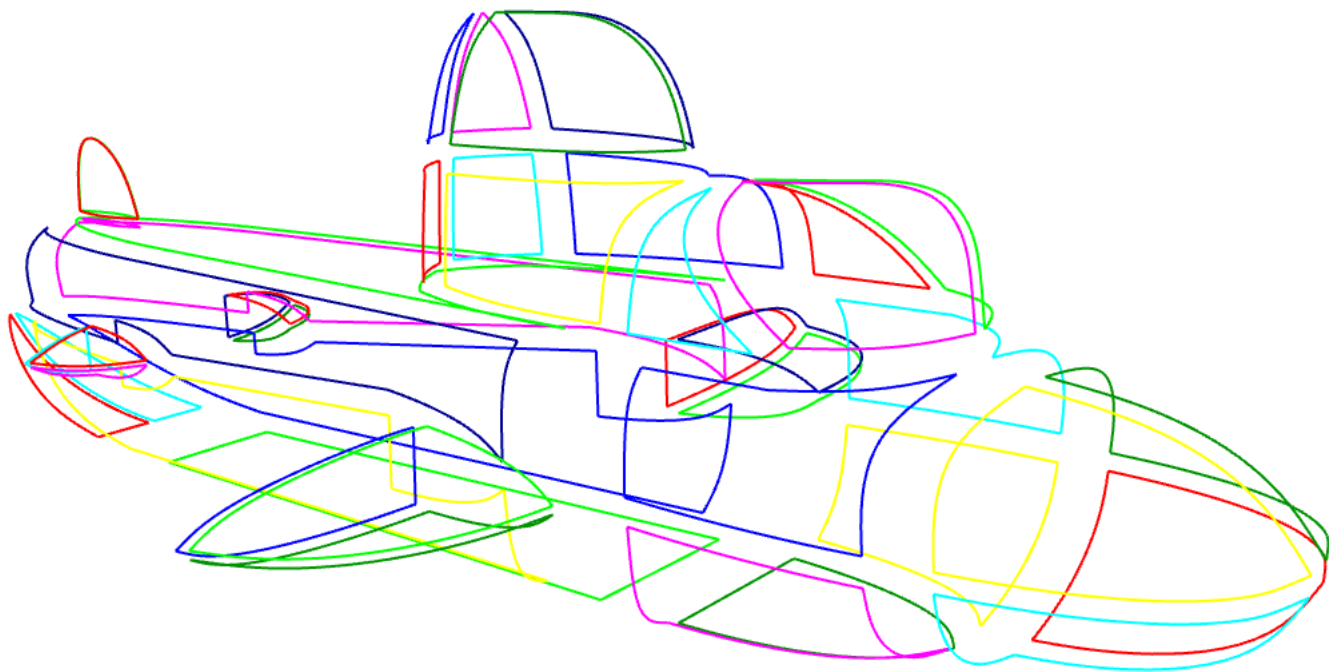
Torso : cycles



Torso : surface visualization

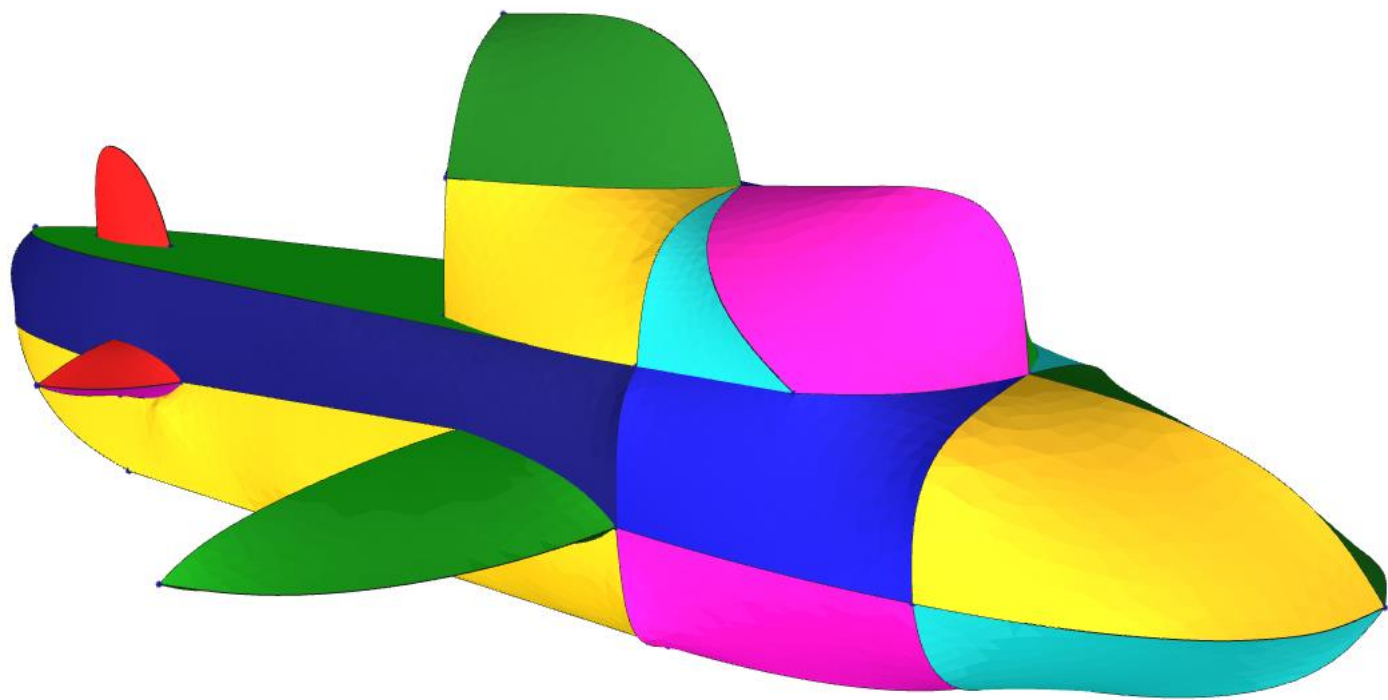


Submarine: curve network

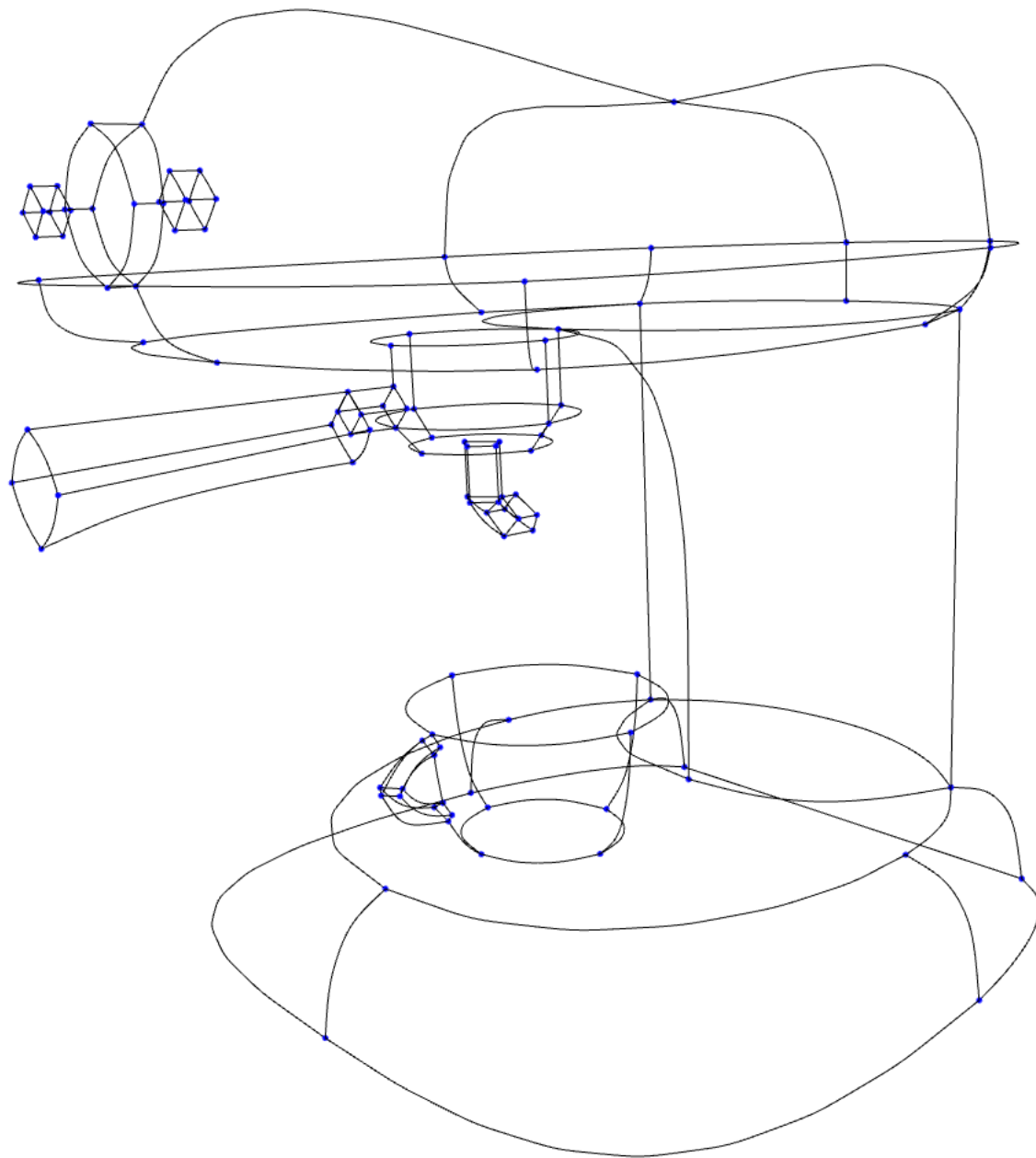


Submarine : cycles

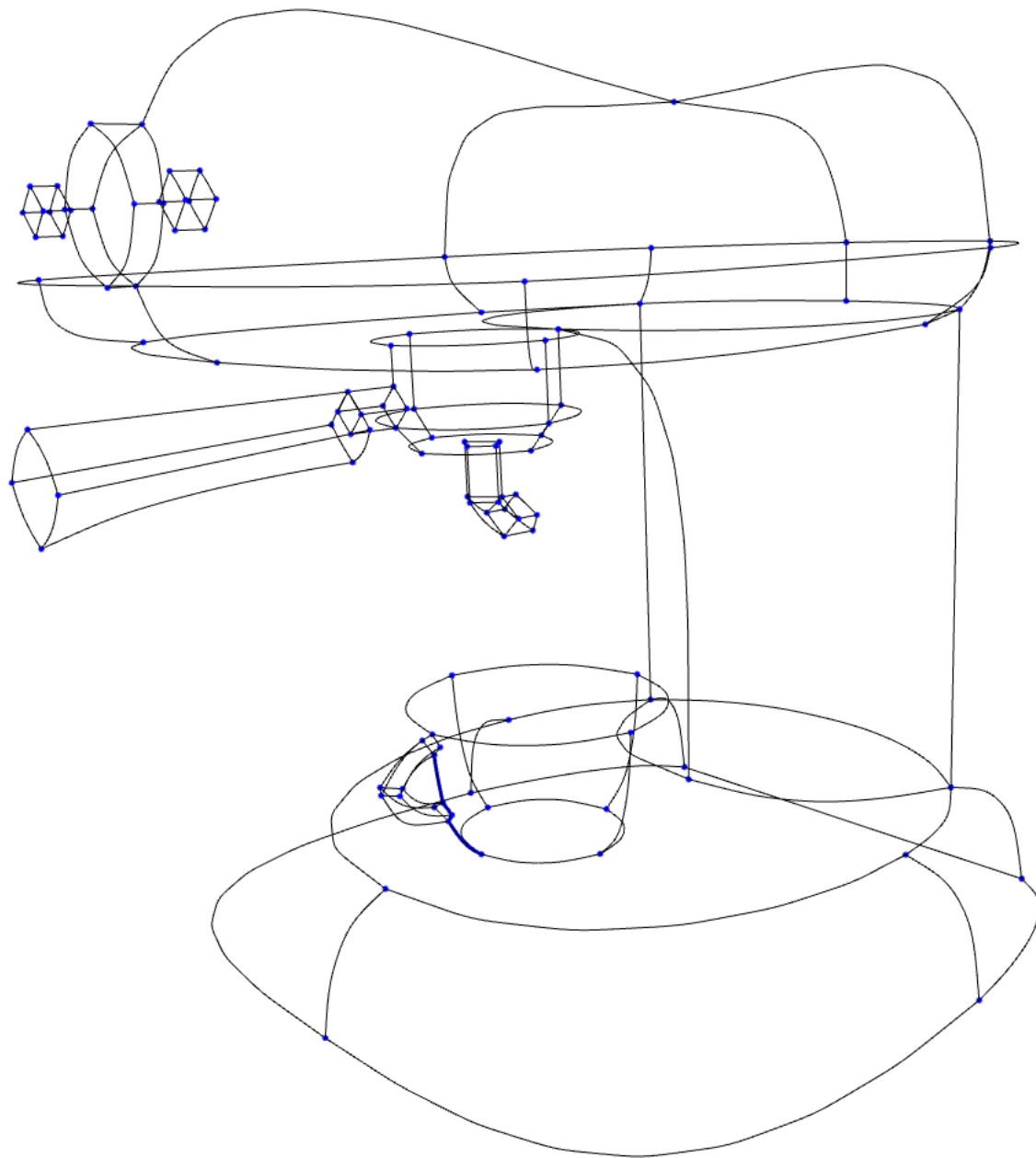




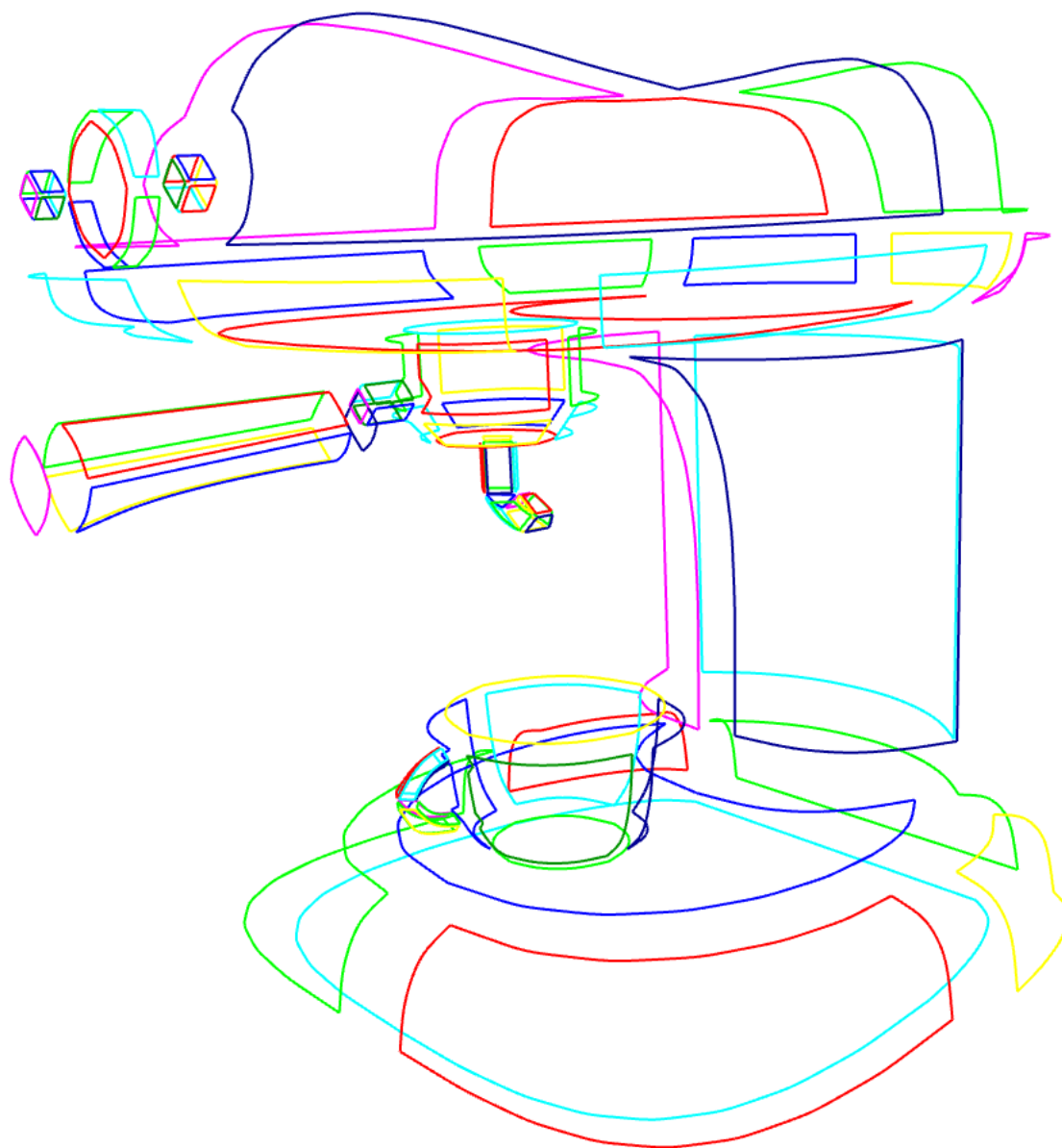
Submarine : surface visualization



Espresso : curve network



Espresso : constraint



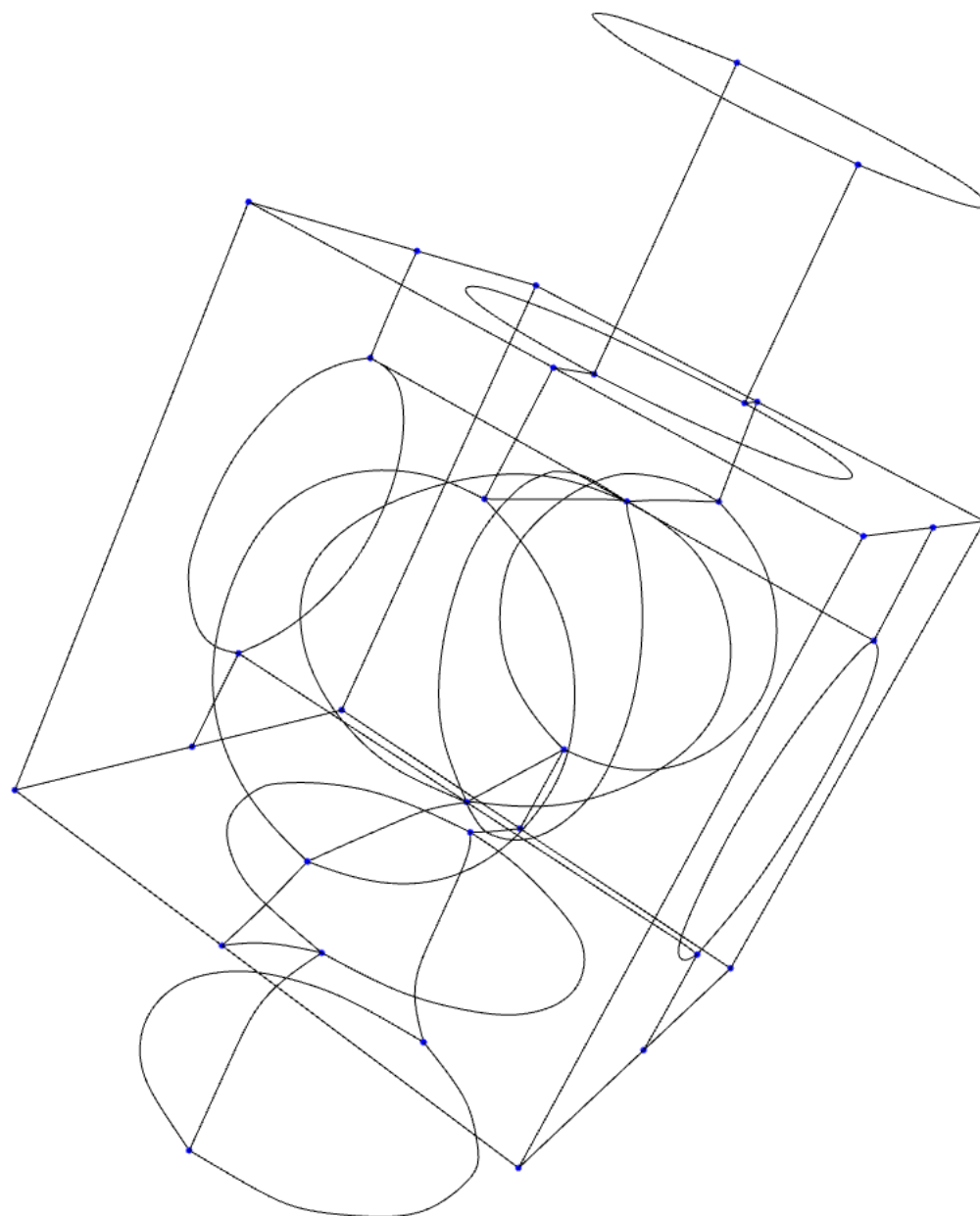
Espresso : cycles



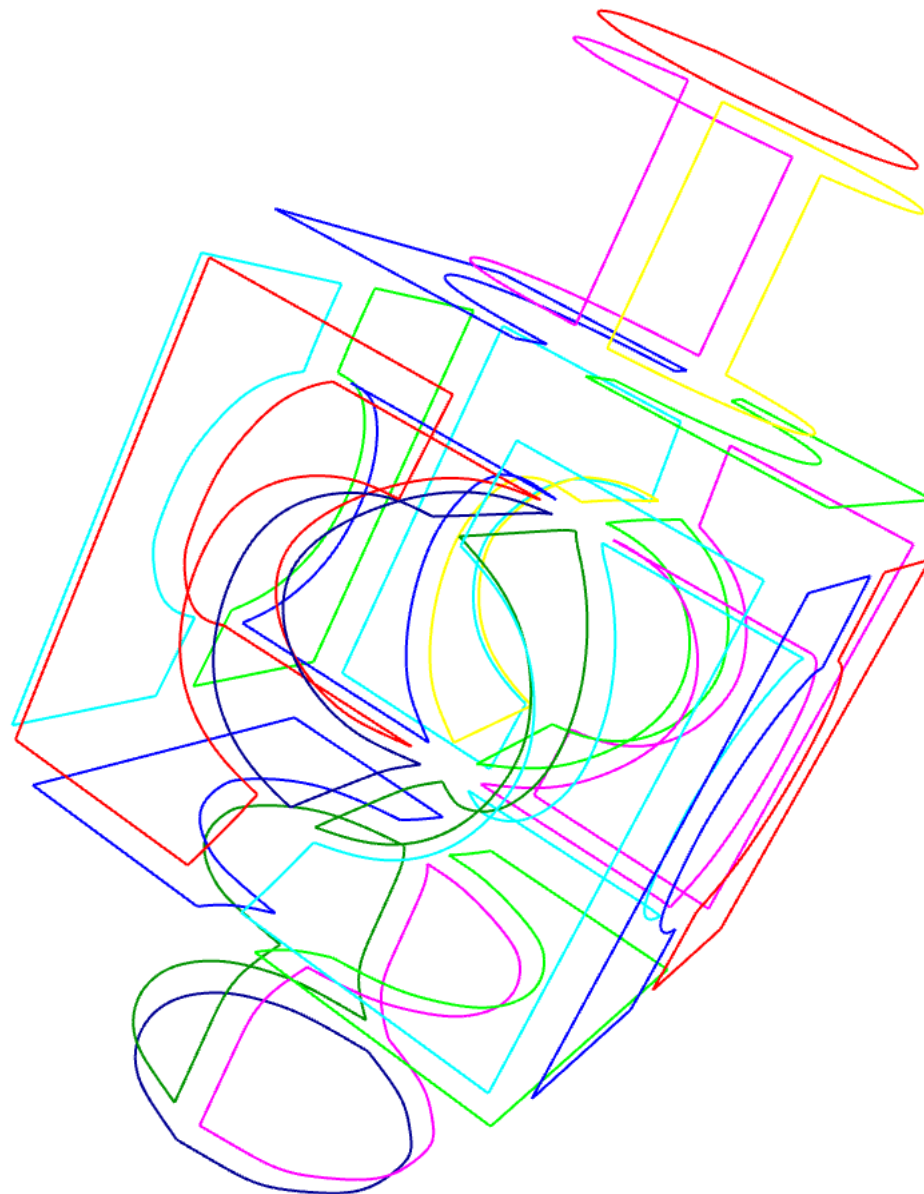
Espresso : surface visualization

# Examples

Synthetic tests

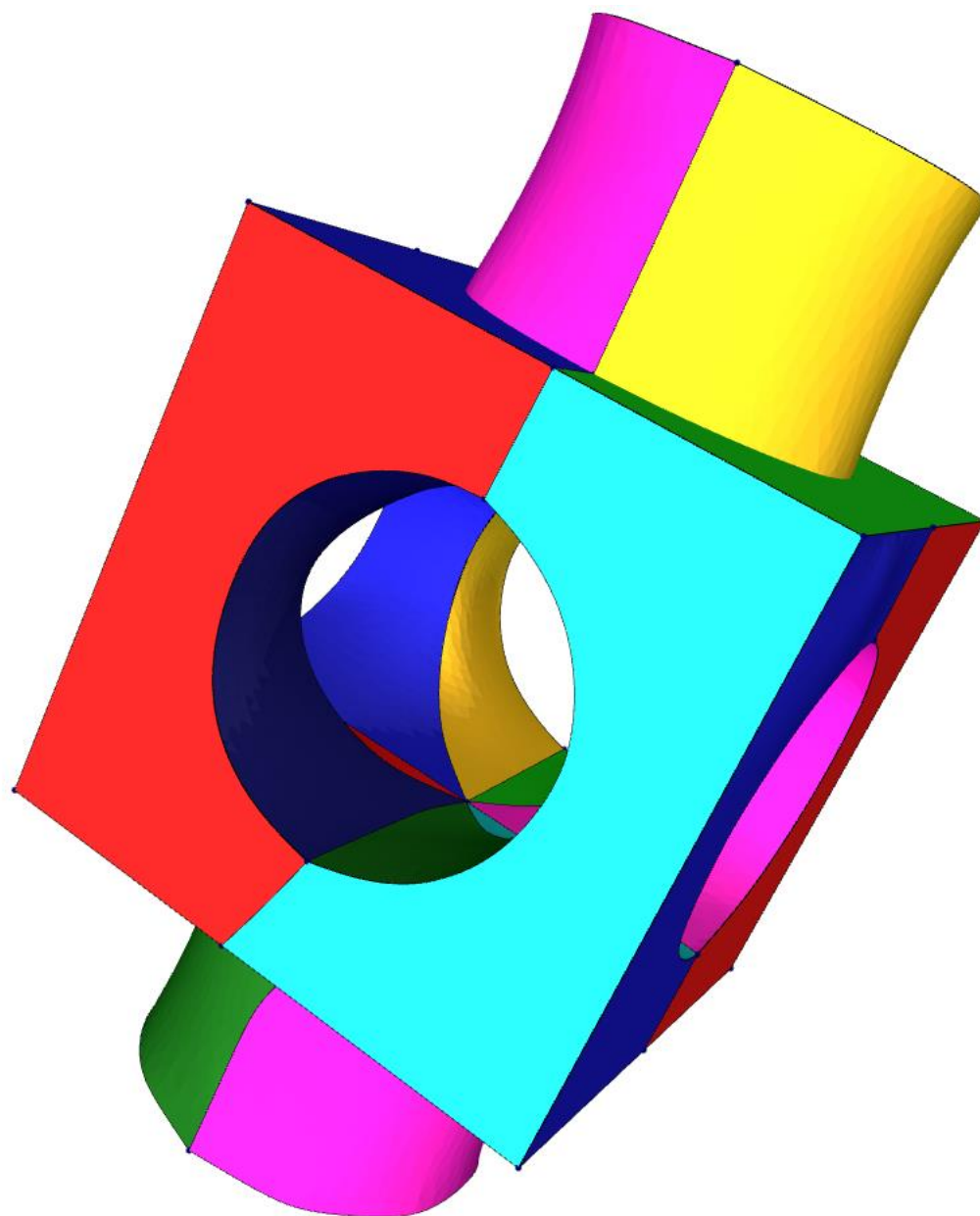


Block : curve network

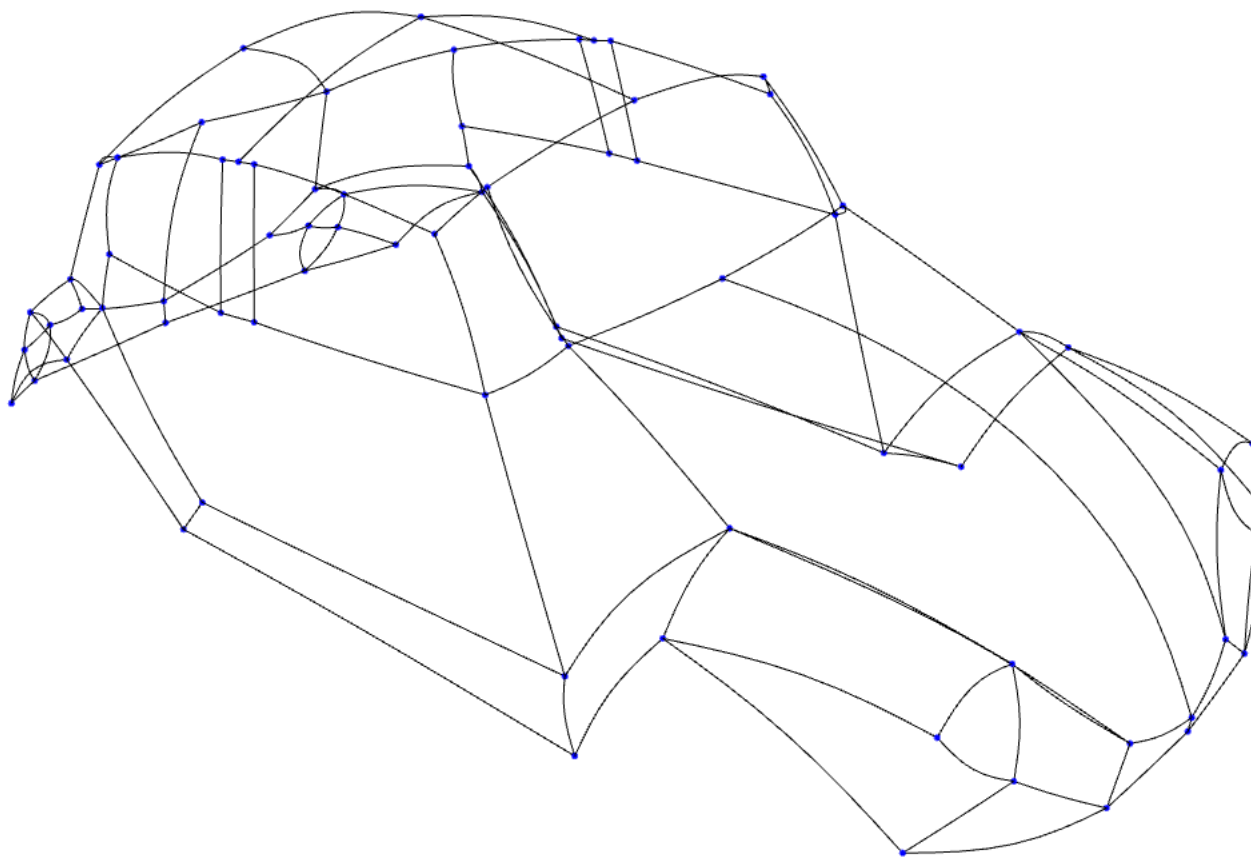


Block : cycles

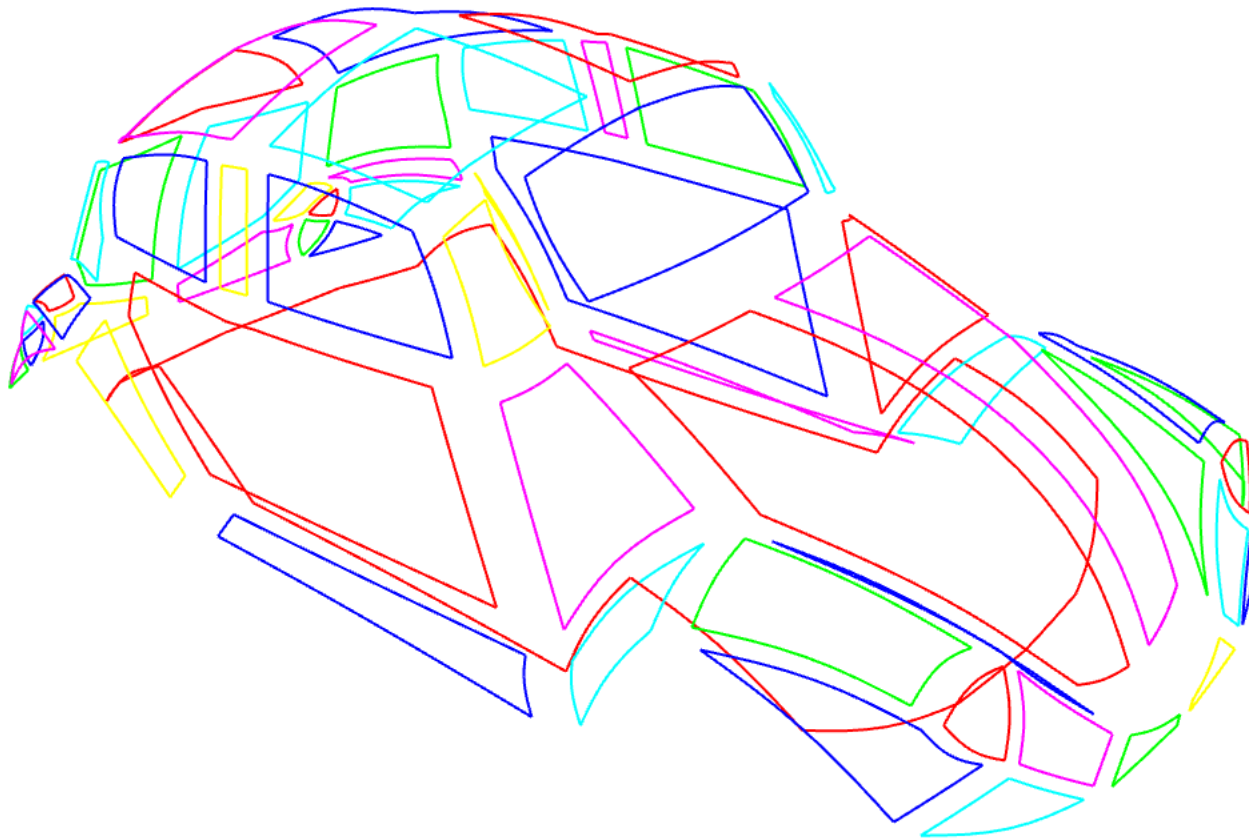




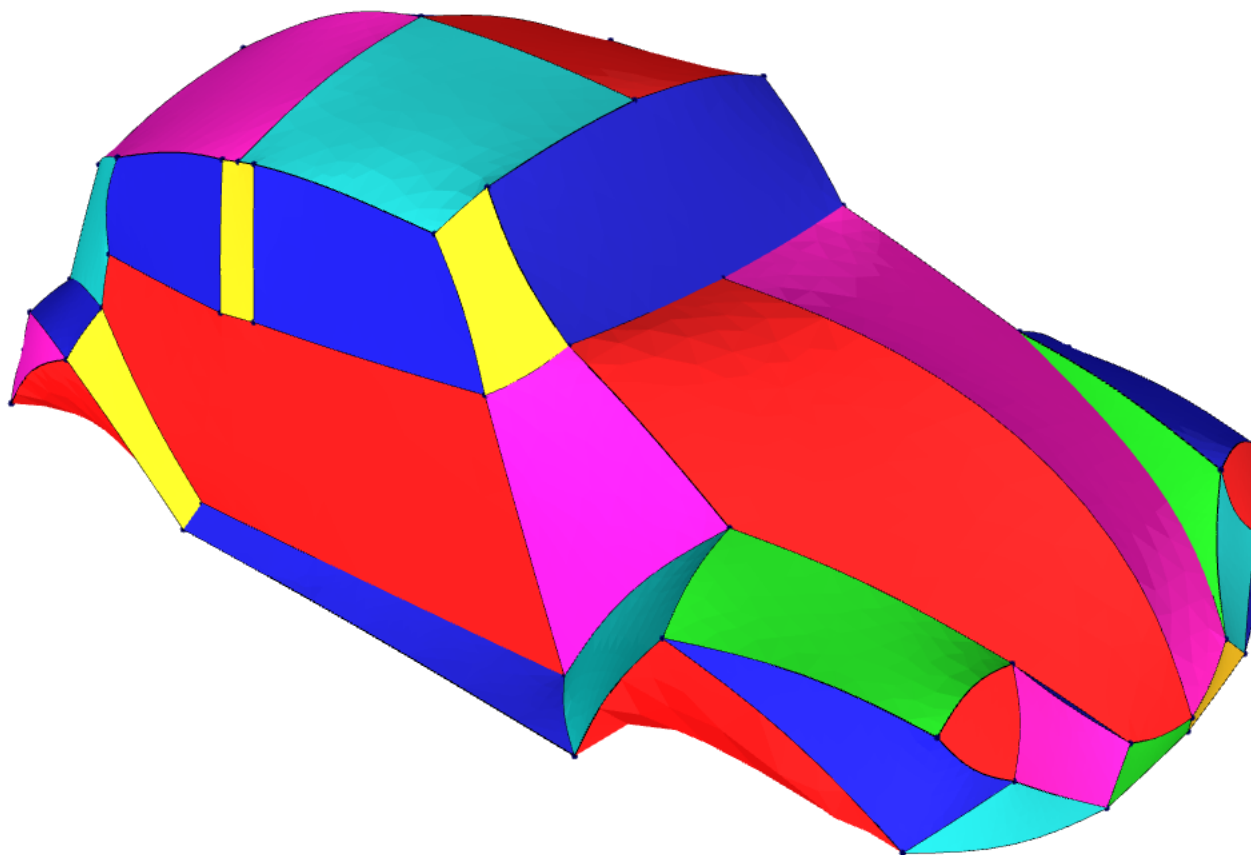
Block : surface visualization



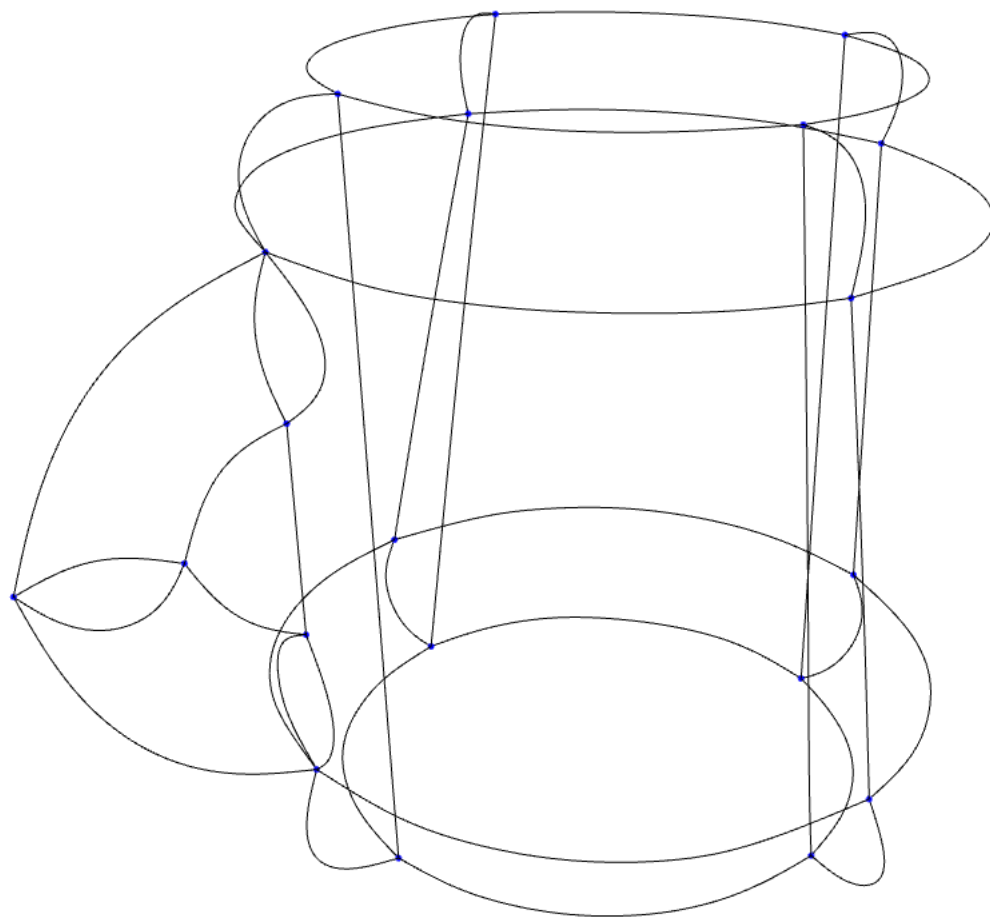
Bug: curve network



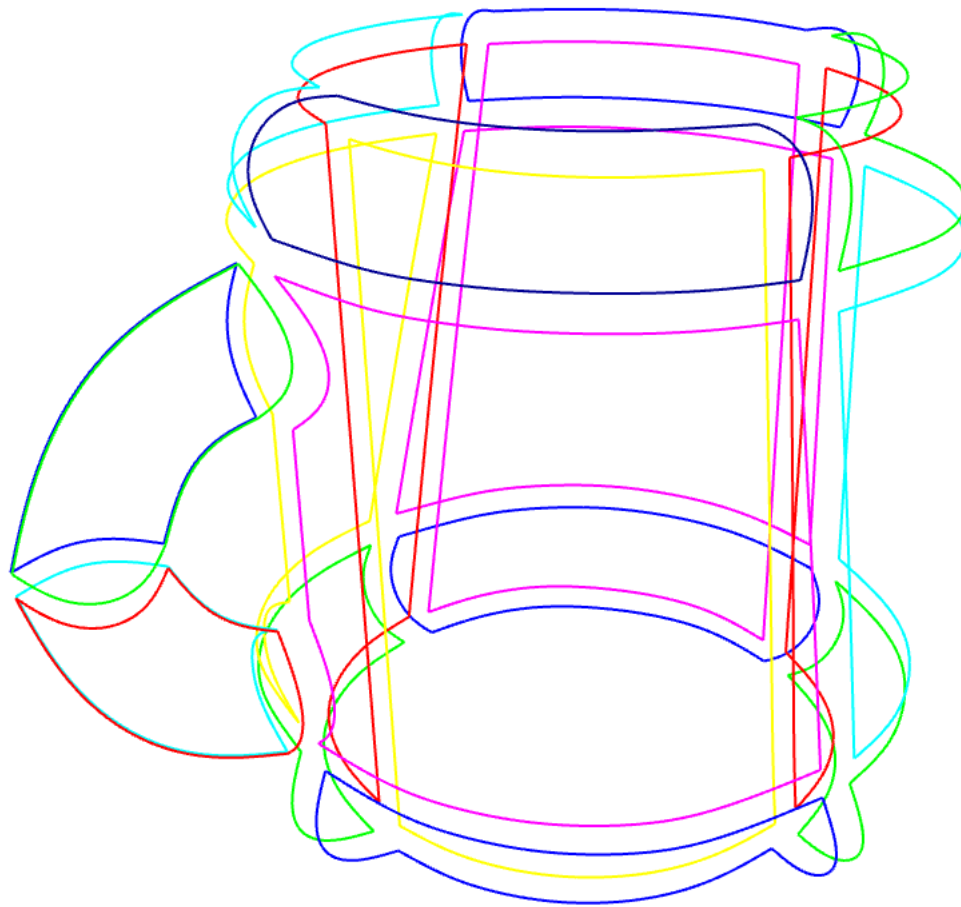
Bug : cycles



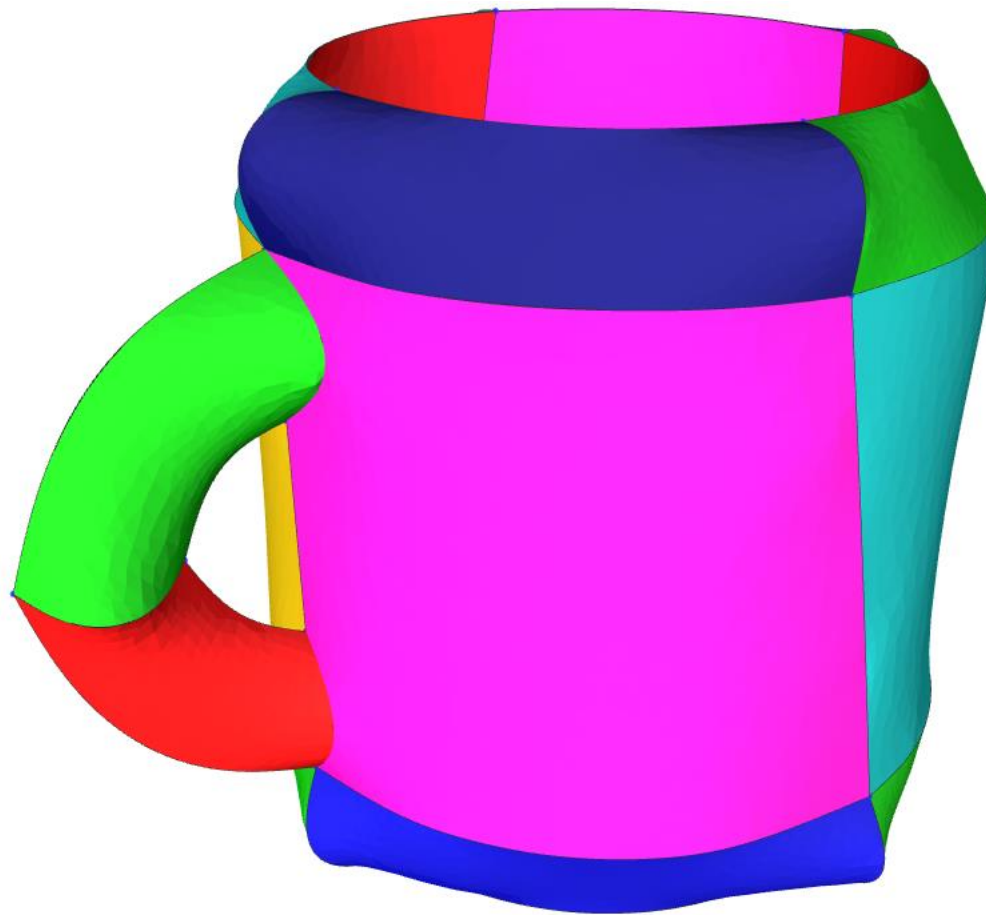
Bug : surface visualization



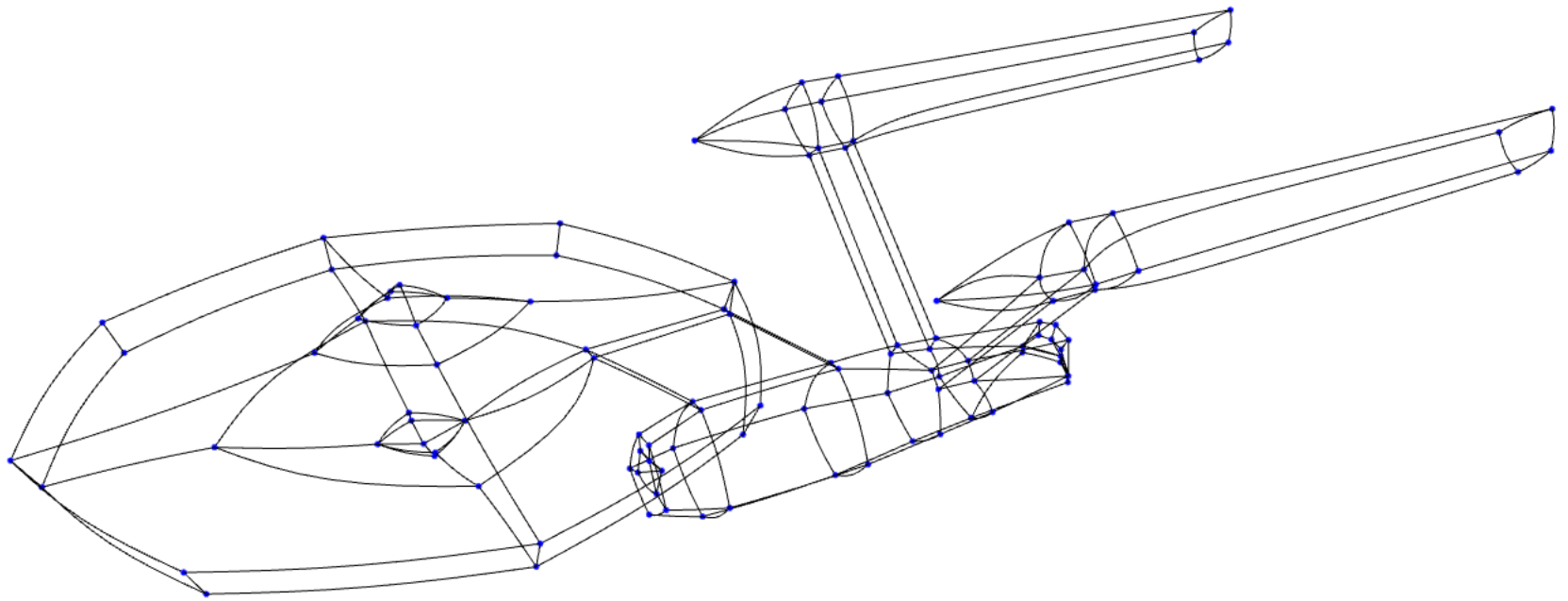
Mug: curve network



Mug : cycles

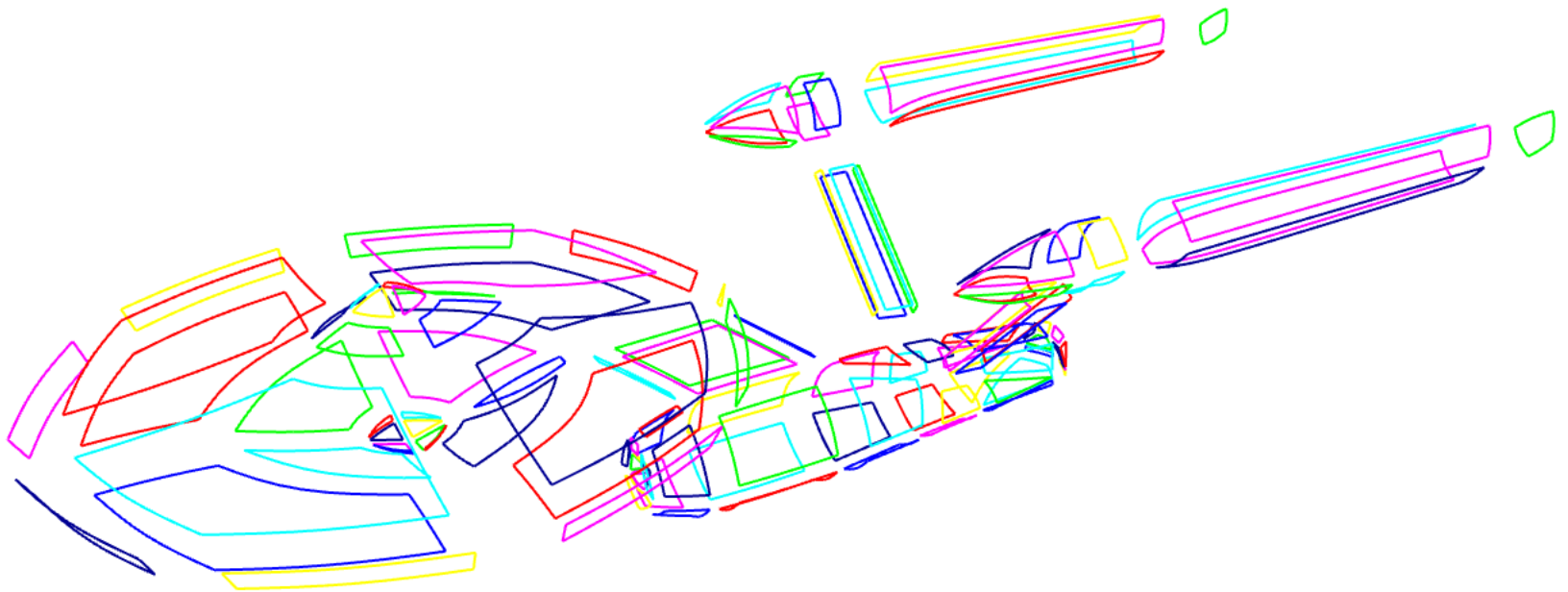


Mug : surface visualization

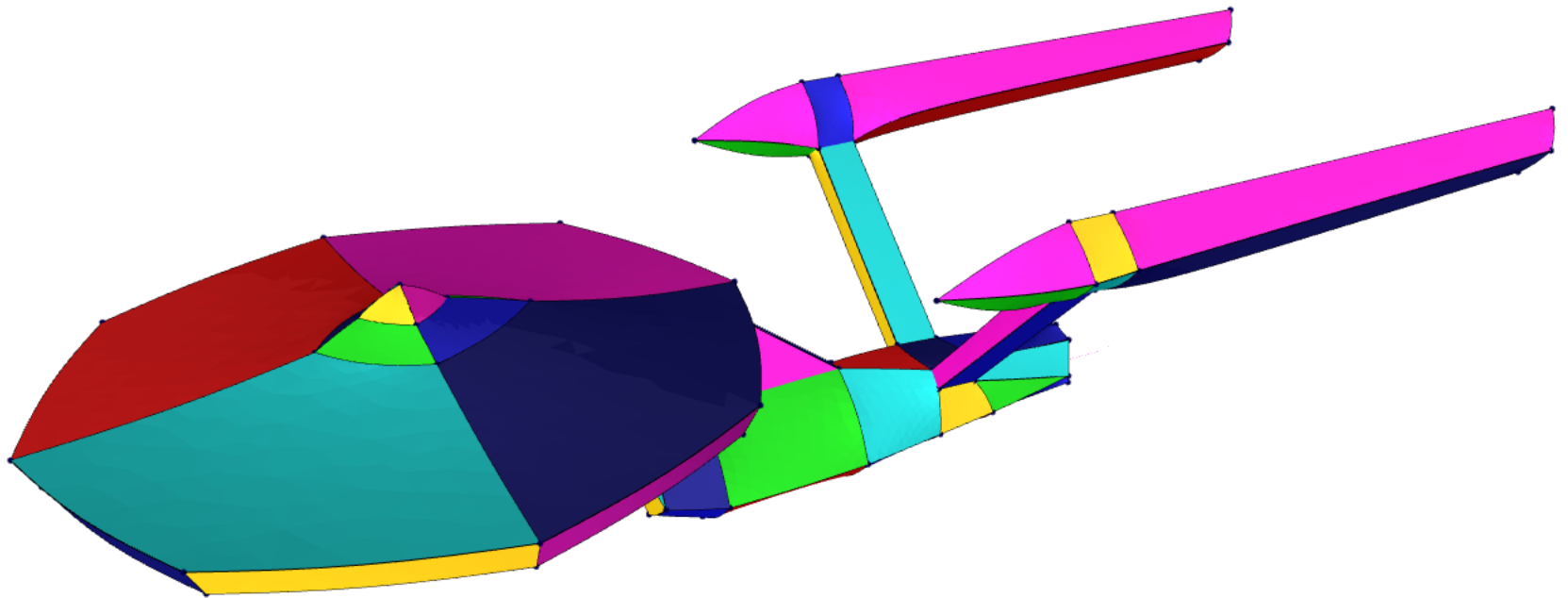


Enterprise : curve network

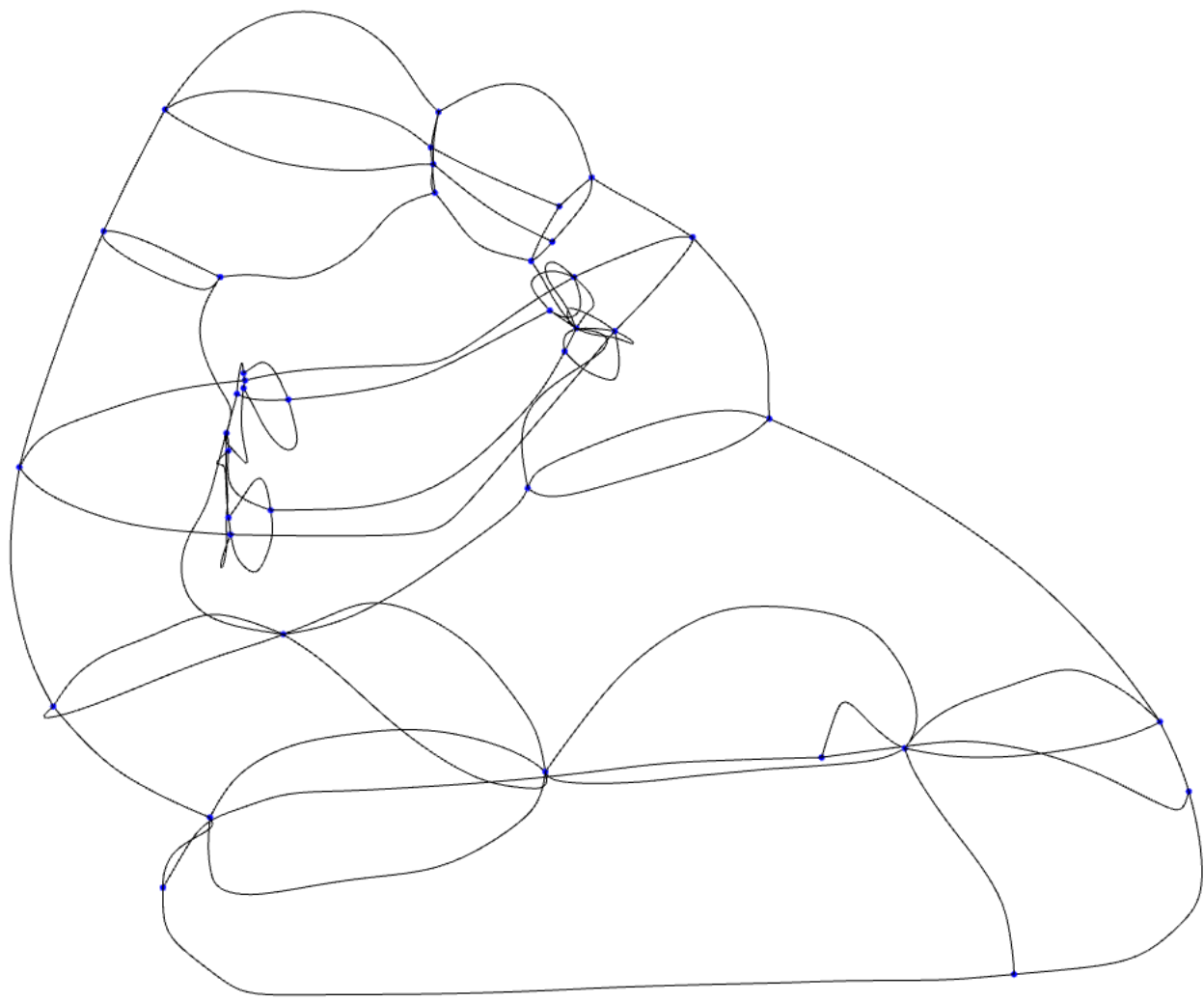




Enterprise : cycles



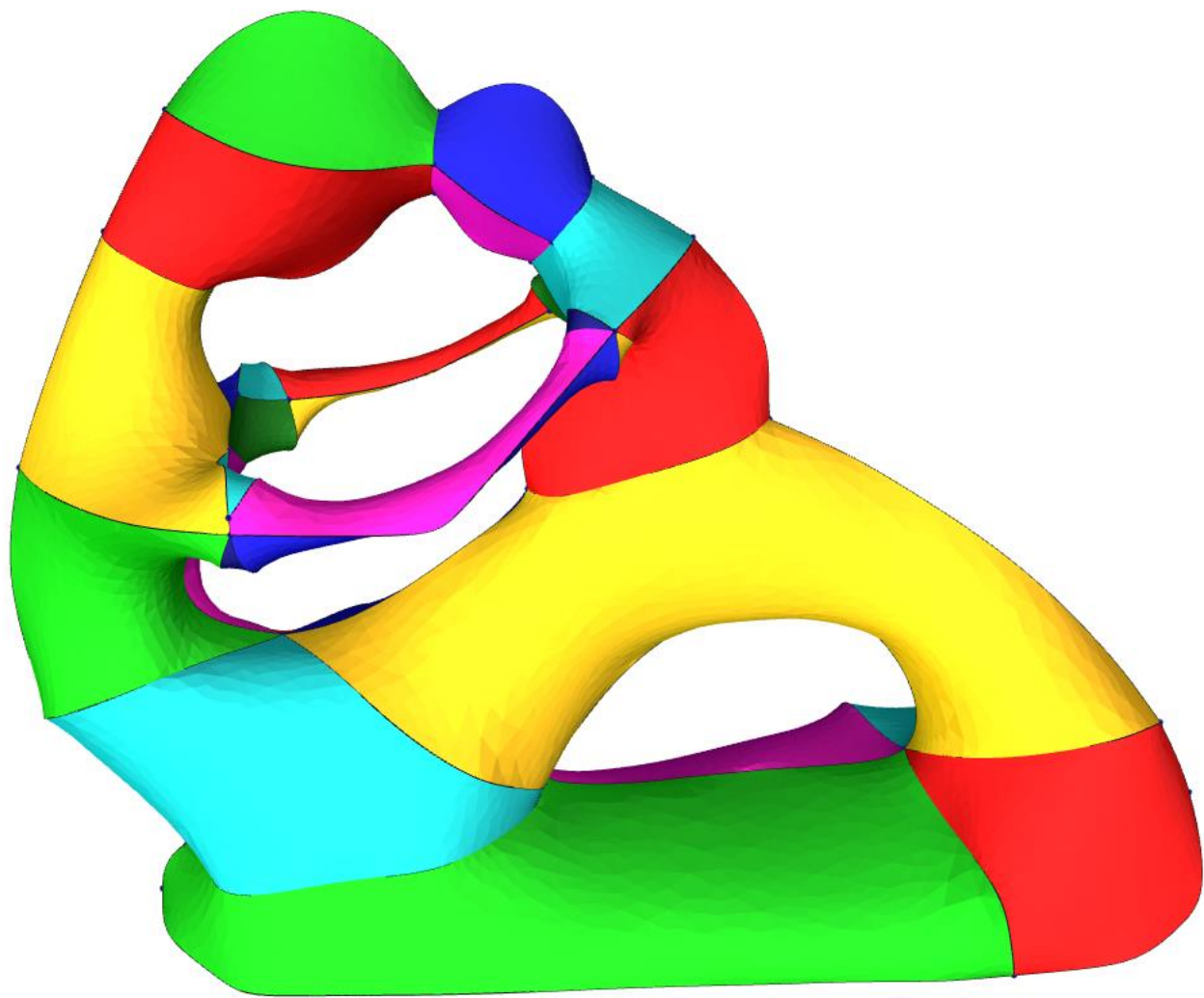
Enterprise : surface visualization



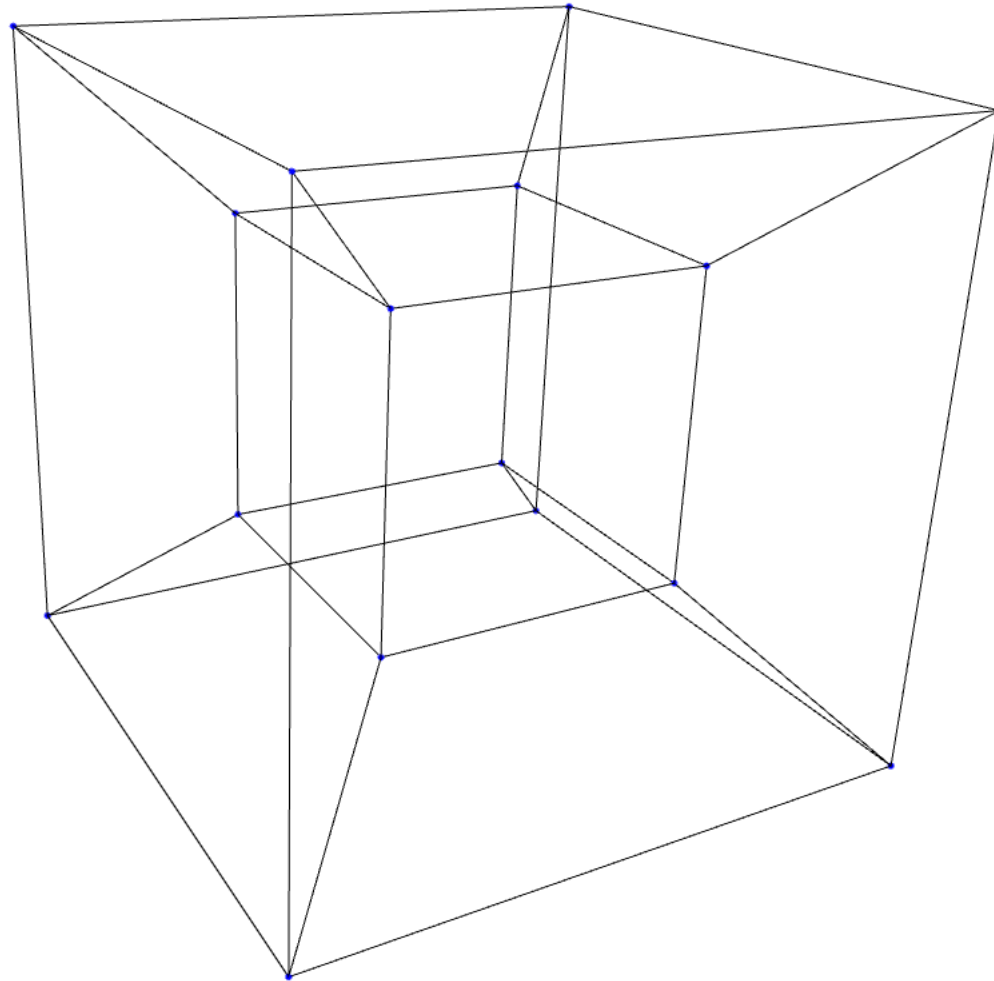
Fertility: curve network



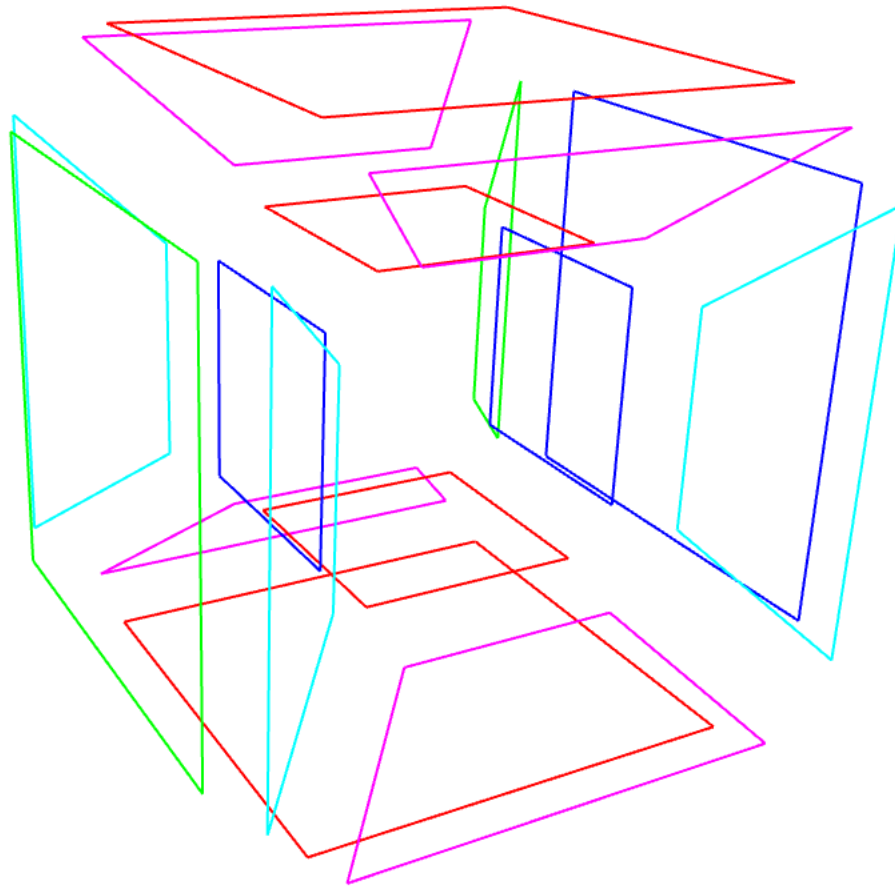
Fertility : cycles



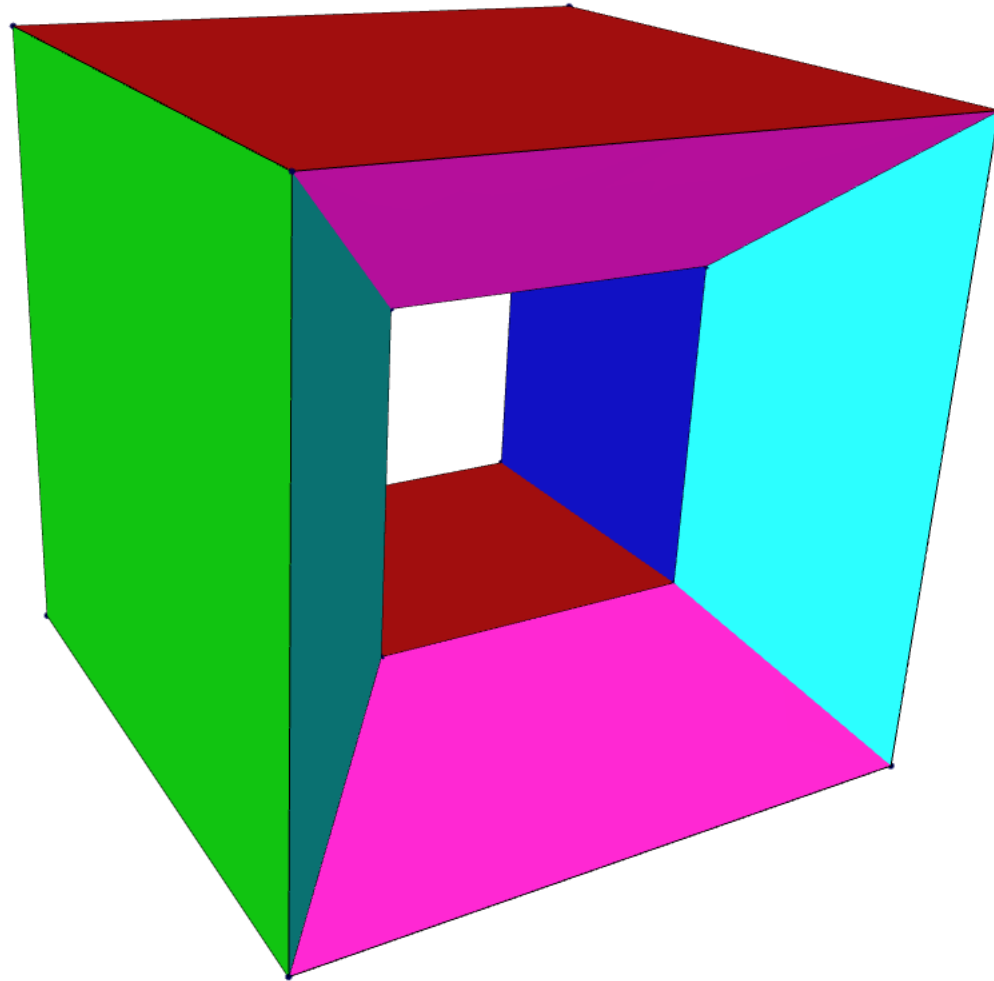
Fertility : surface visualization



Frame : curve network

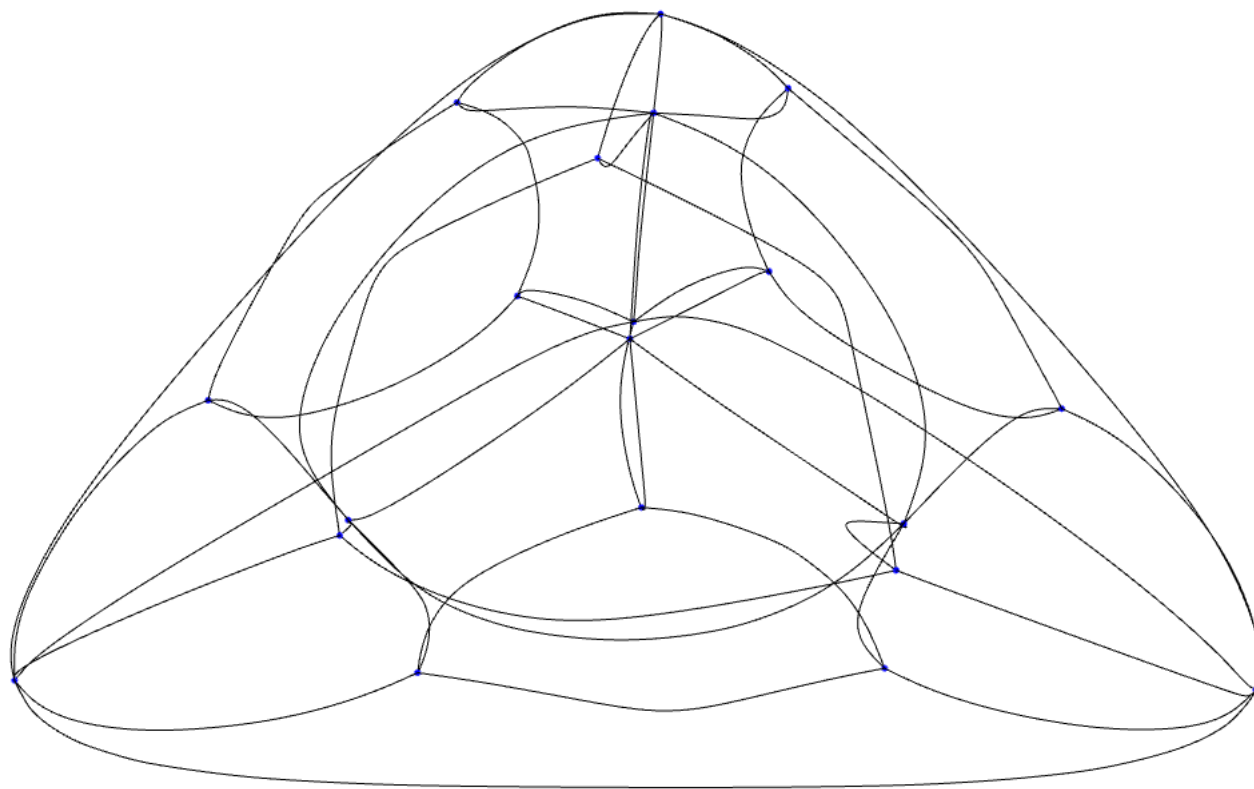


Frame : cycles

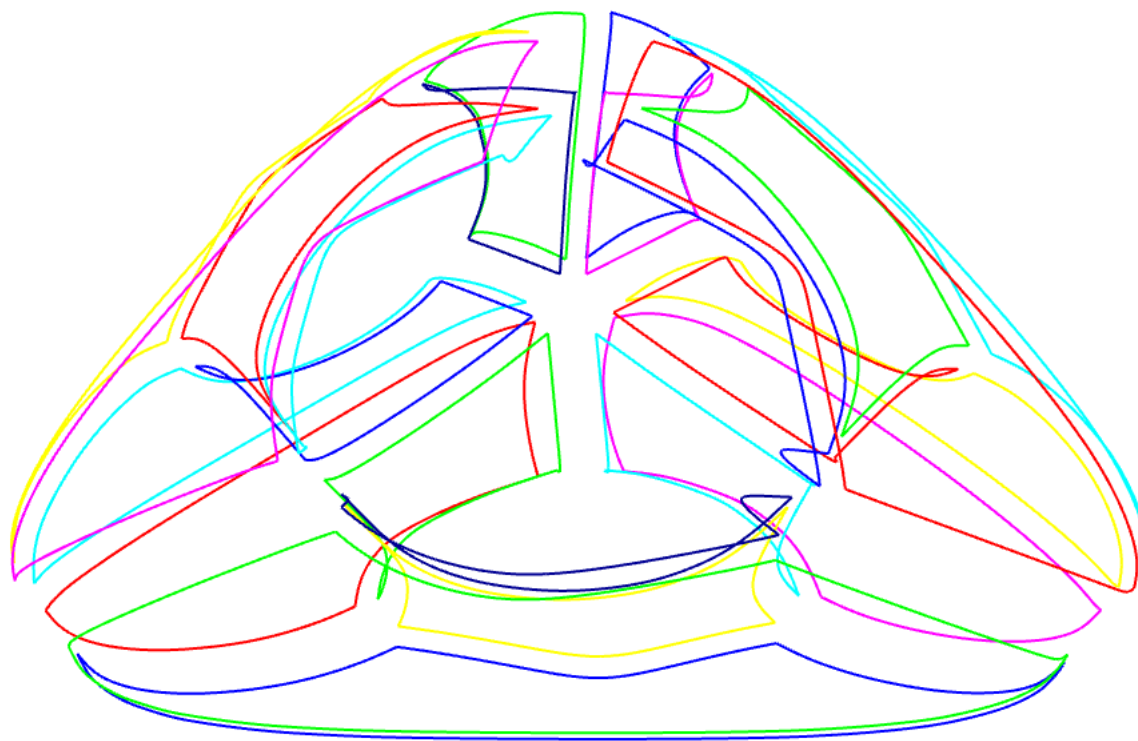


Frame : surface visualization

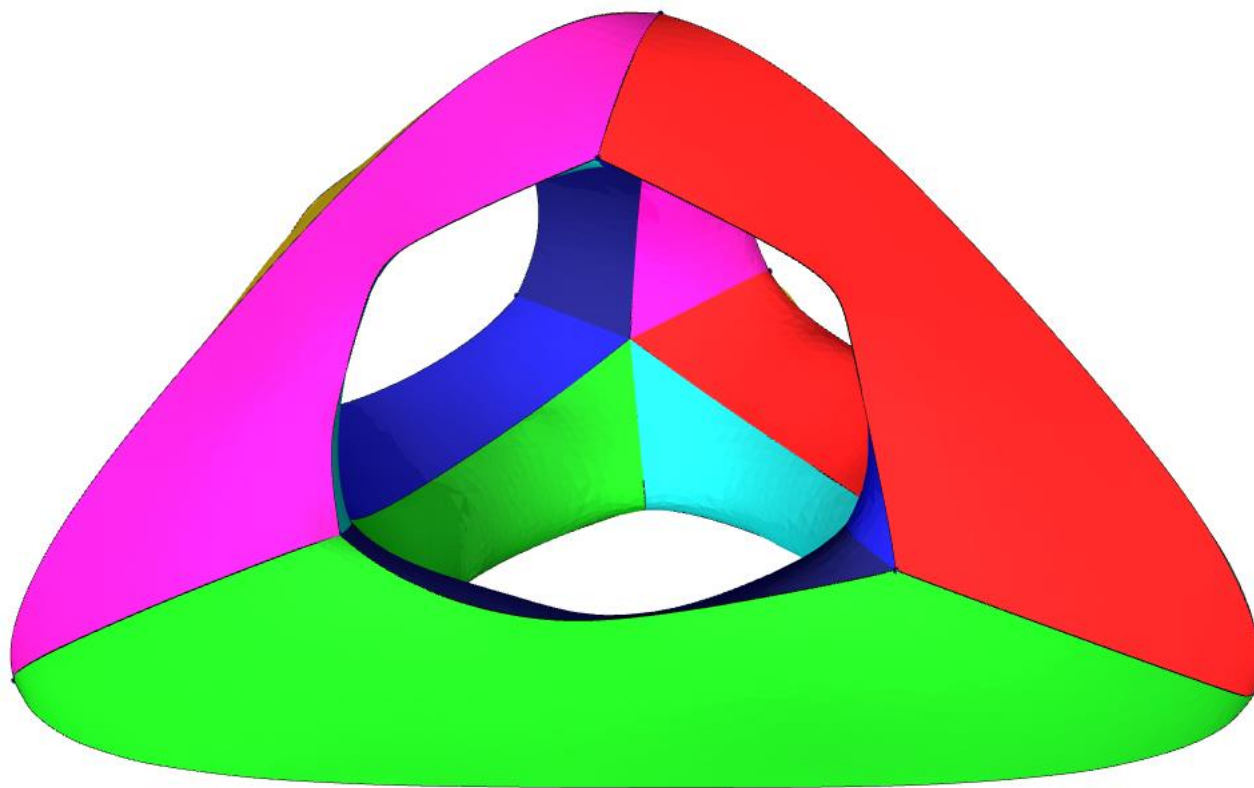




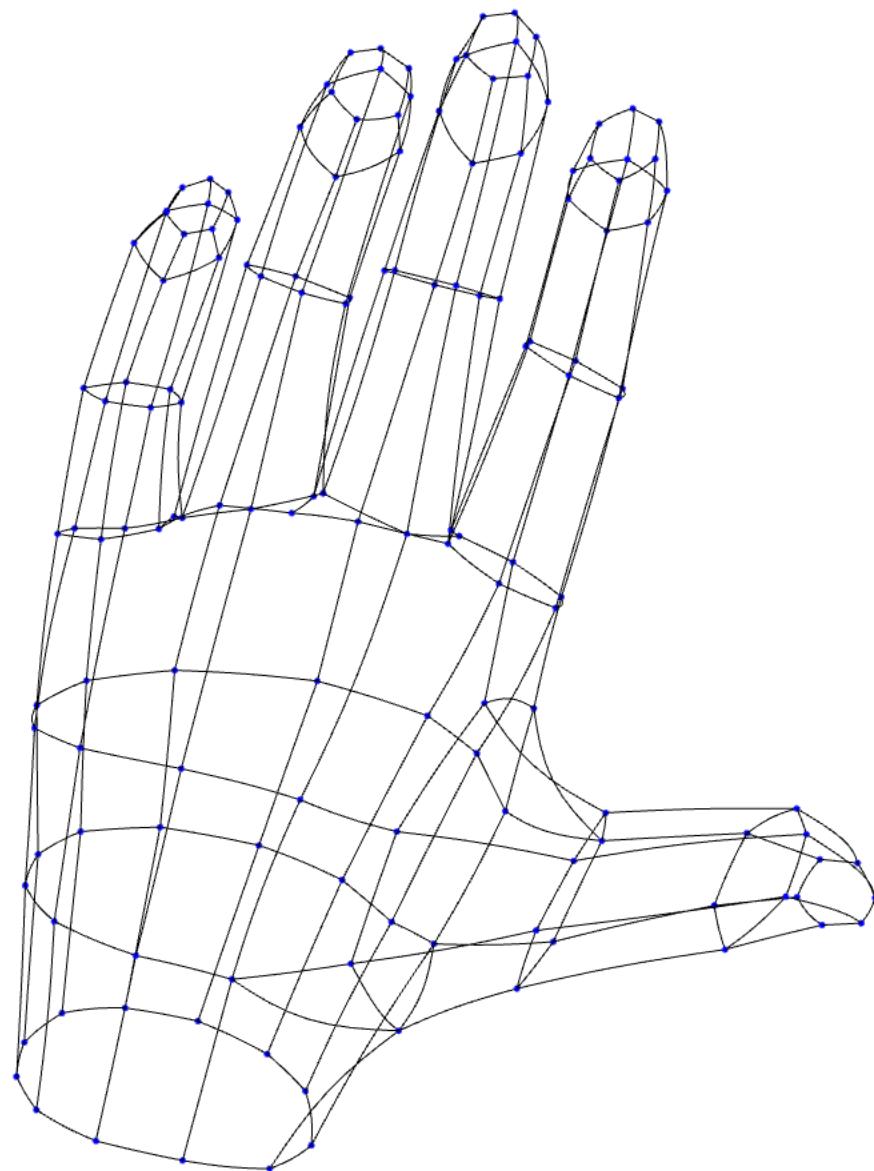
Genus : curve network



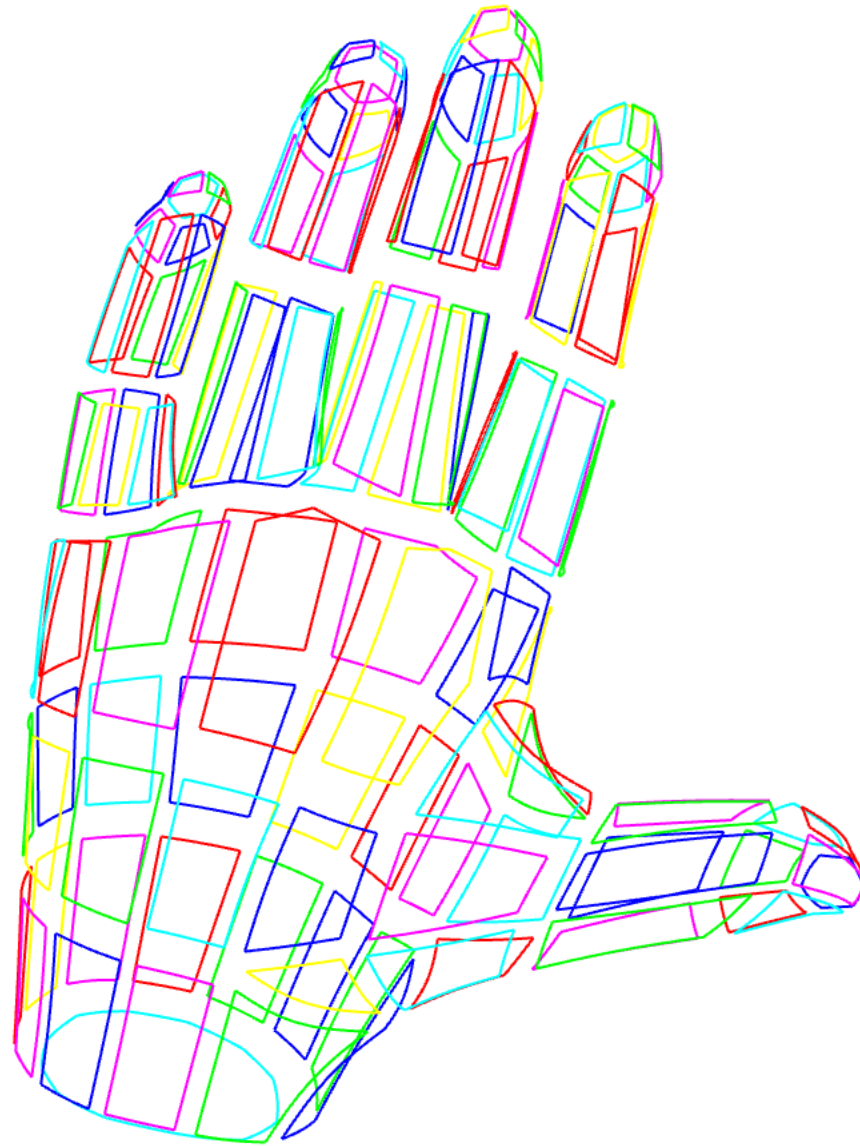
Genus : cycles



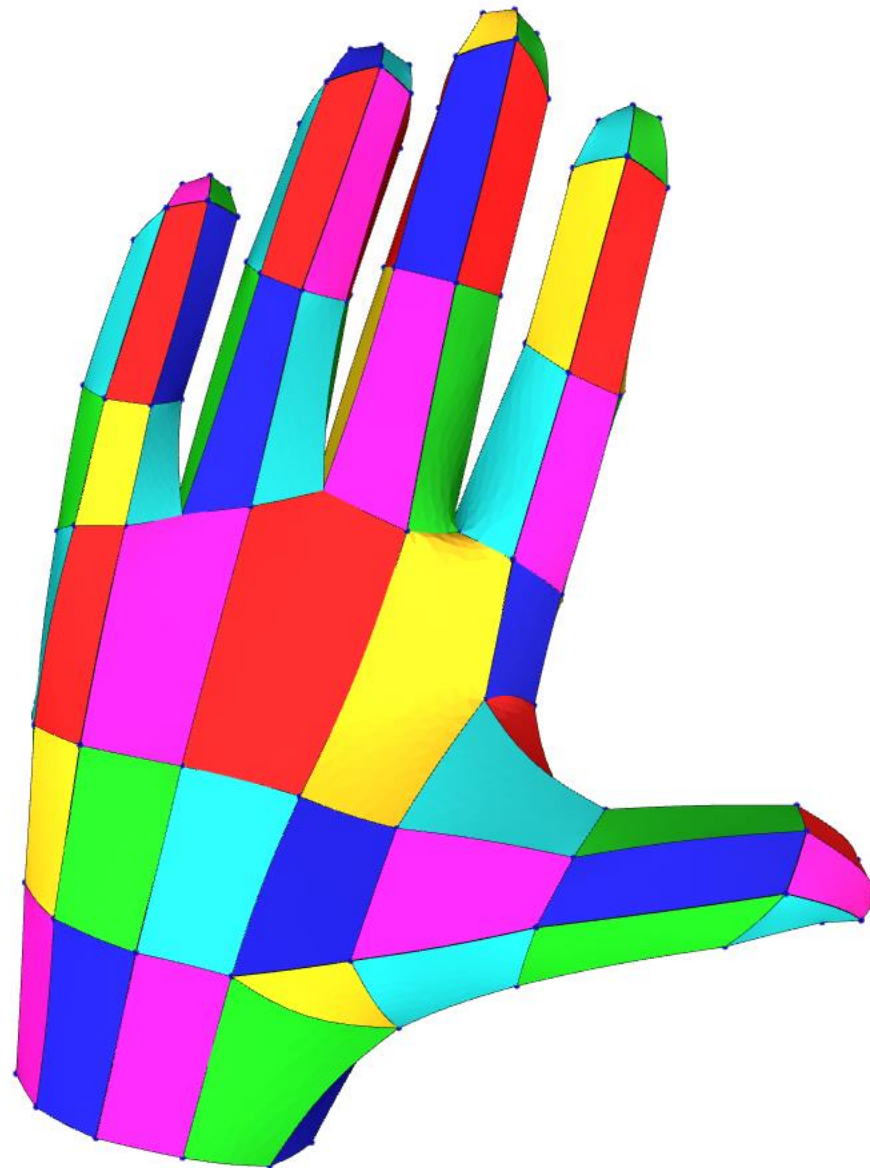
Genus : surface visualization



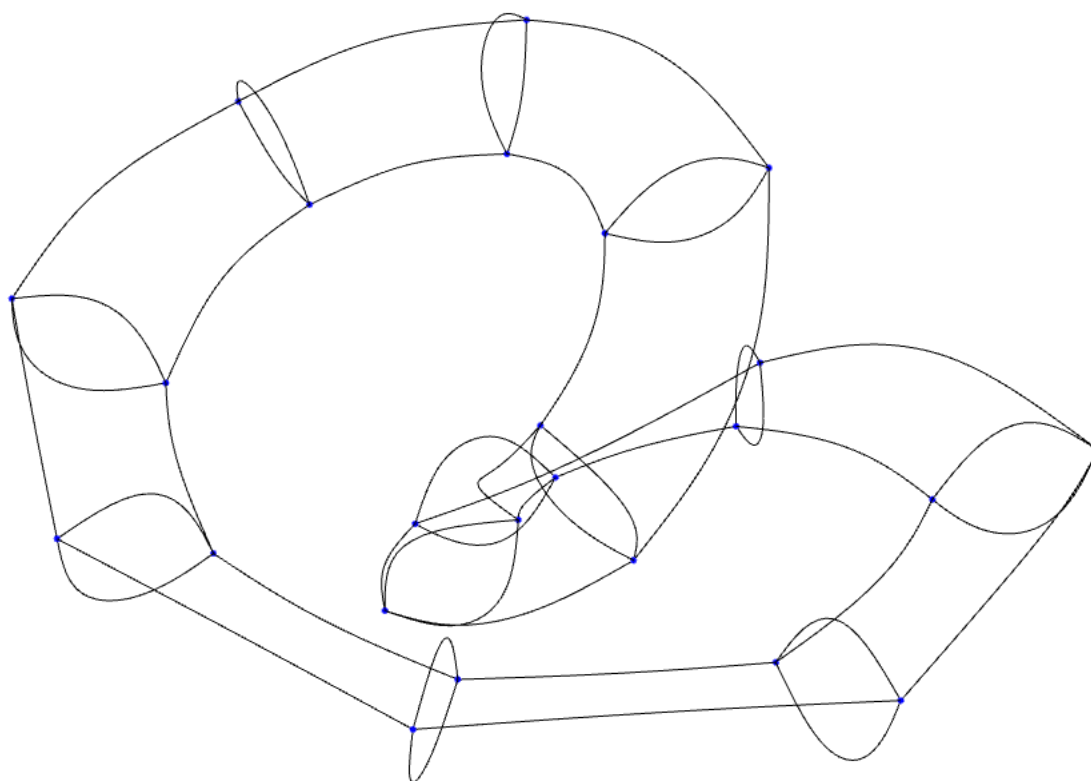
Hand : curve network



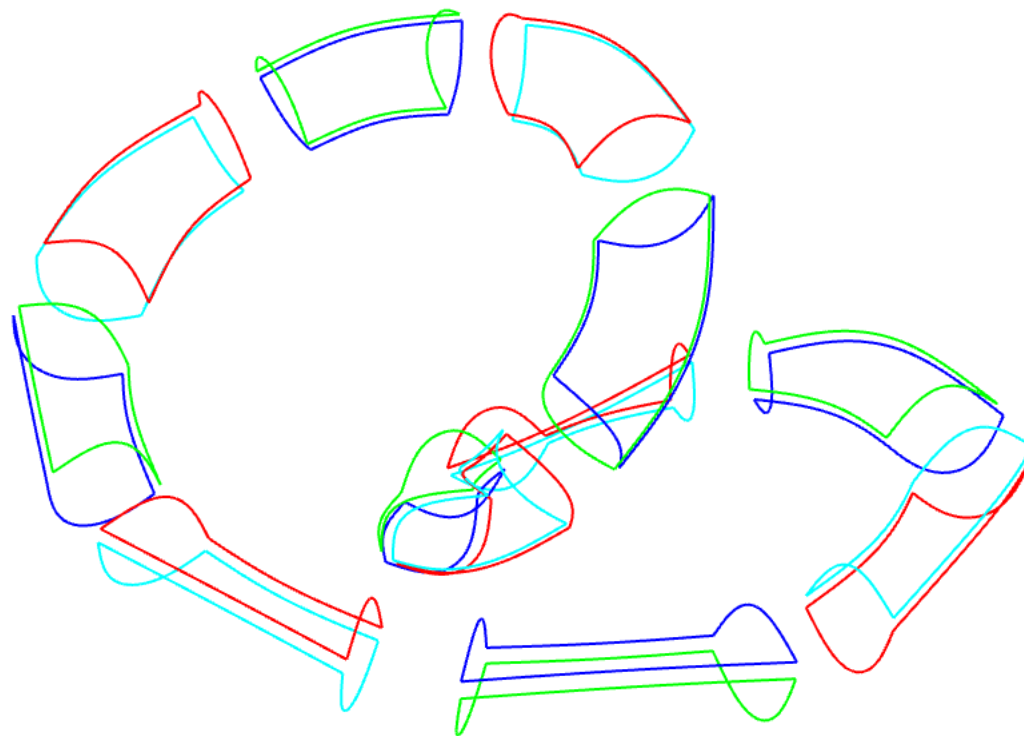
Hand : cycles



Hand : surface visualization

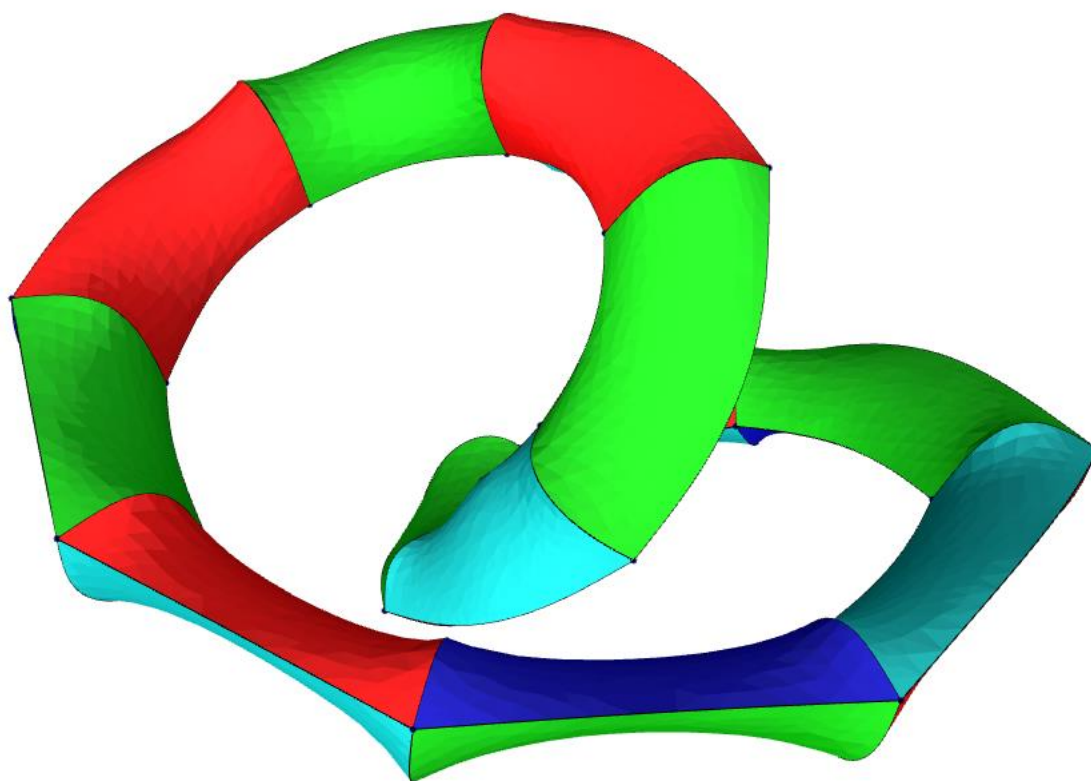


Twisty: curve network

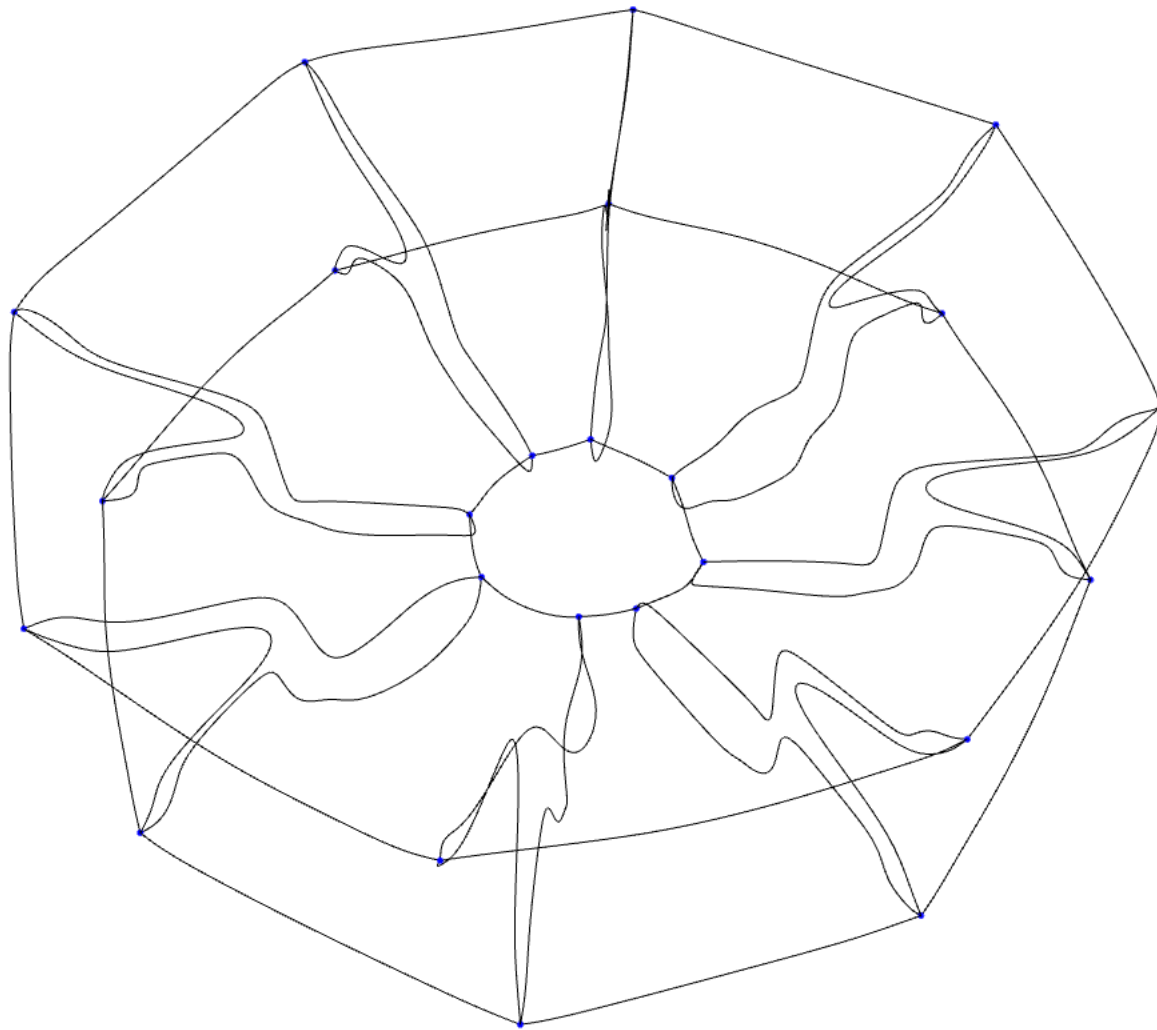


Twisty: cycles

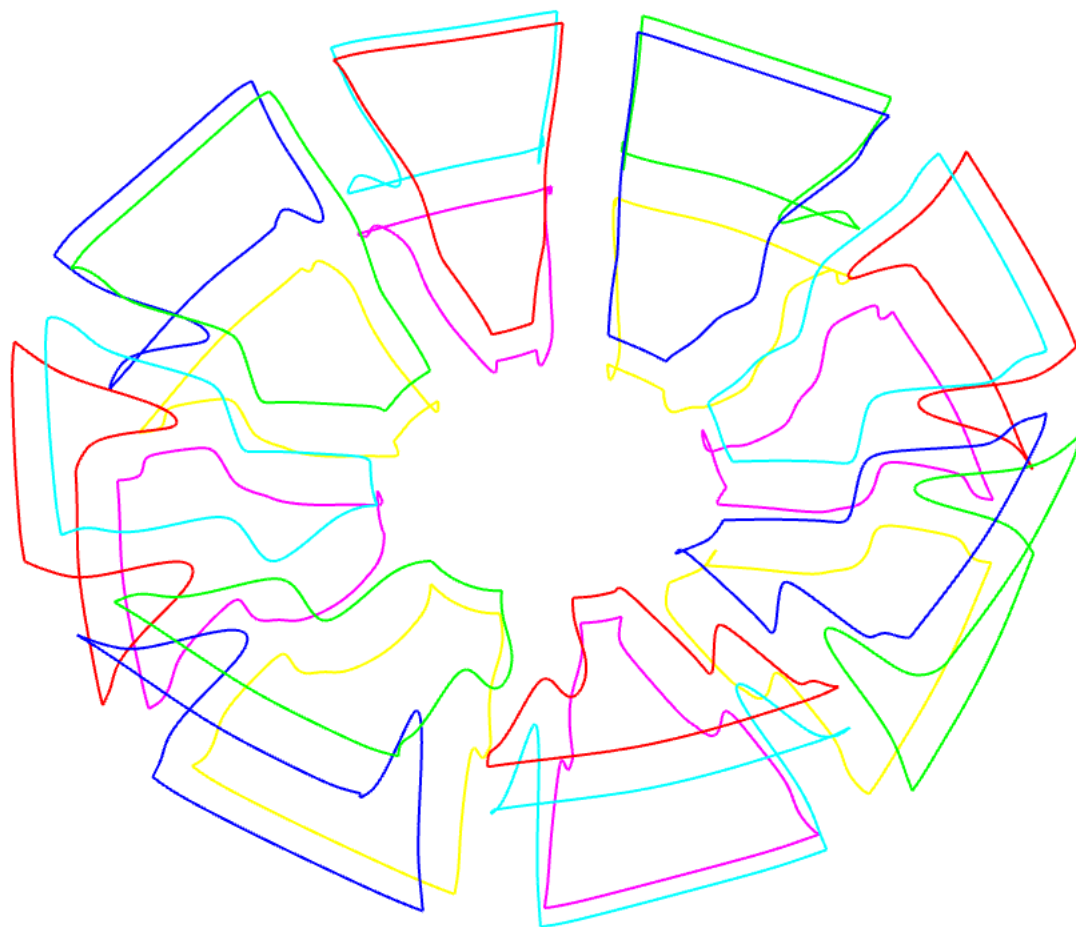




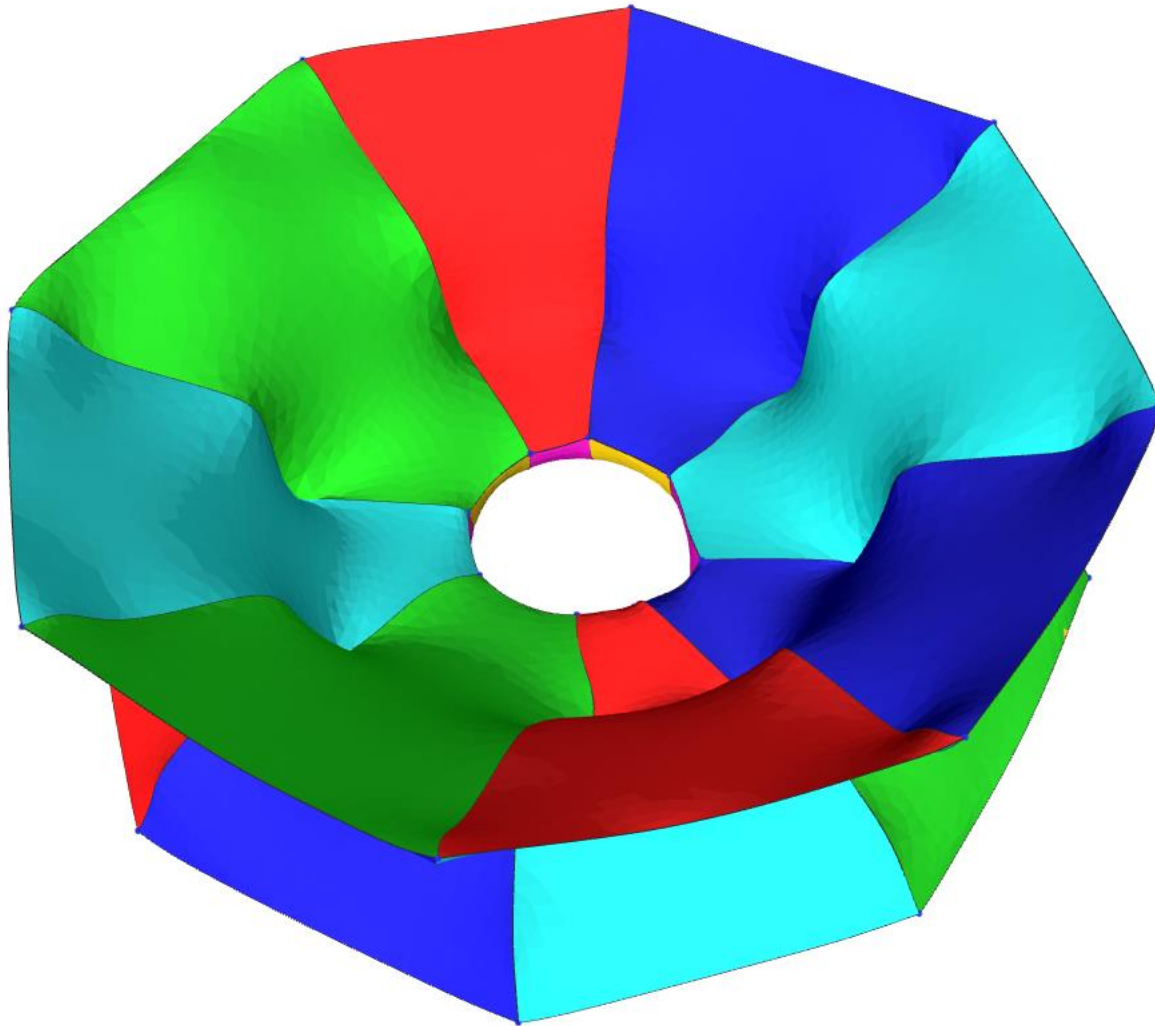
Twisty: surface visualization



Pulley : curve network



Pulley : cycles



Pulley : surface visualization