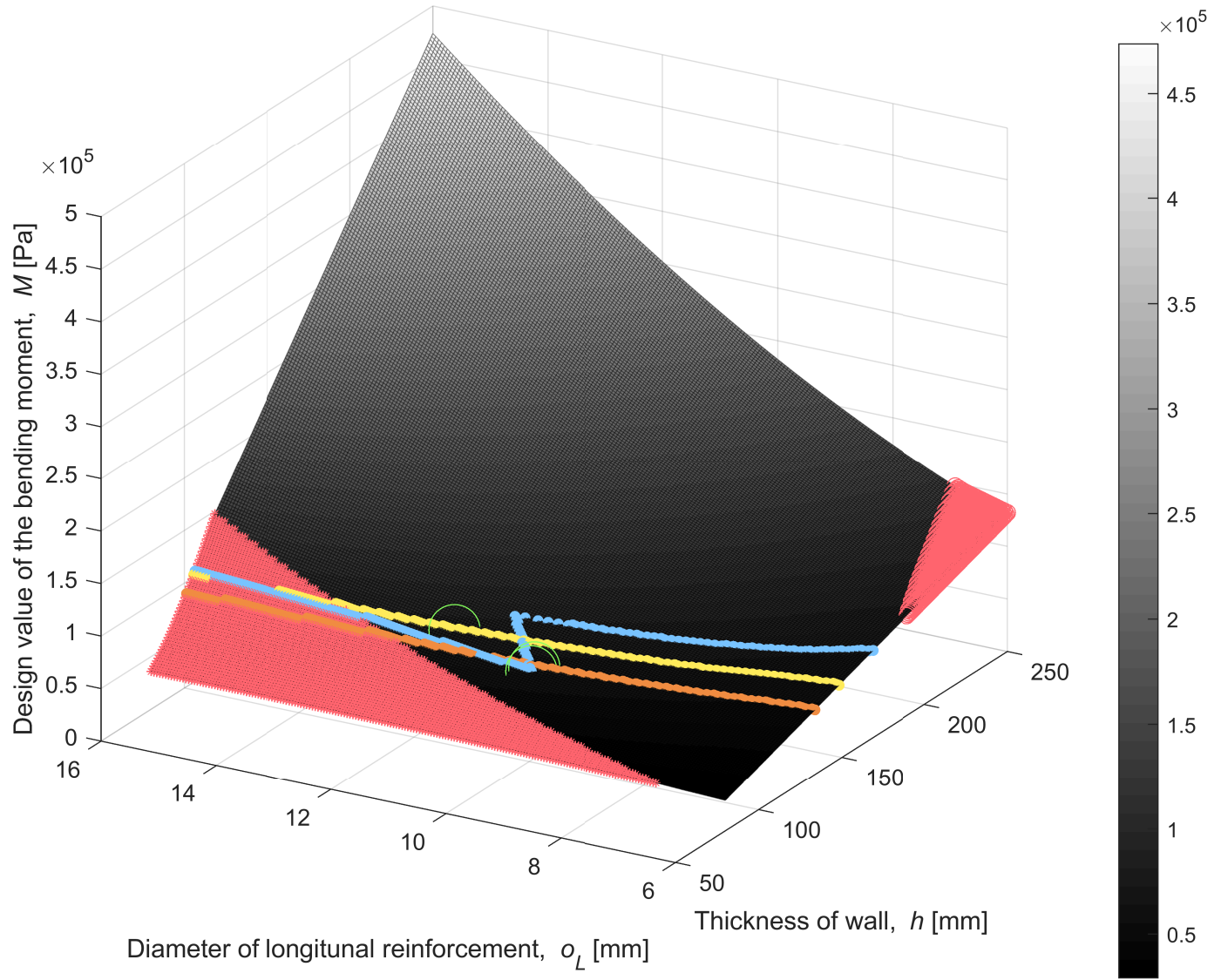


$(N_{Ed} = 540 \text{ [kN]} / f_{ck} = 16 \text{ [MPa]} / L_0 = 4.19 \text{ [m]} / c+o_T = 26 \text{ [mm]})$



* Over-reinforced	○ Non-reinforced	● Simplified method
● Nonimal curvature	● Nominal stiffness	○ Lowest GWP for each method