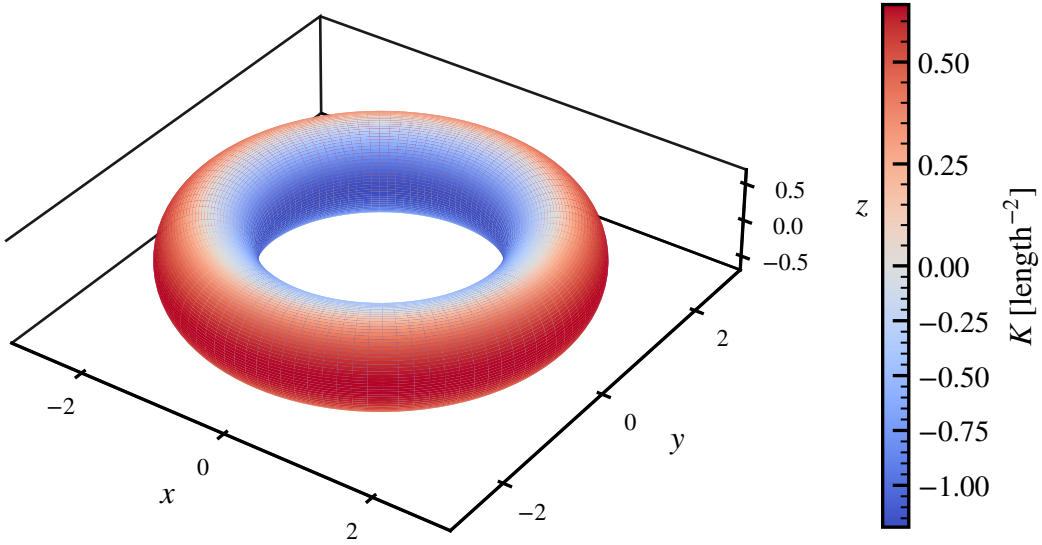
(a) Gaussian curvature changes sign



(b) Mean curvature uses the oriented normal

