The symmetrical prolate ellipsoid (Fig.2): L – length of ellipsoid, a – radius of ellipsoid, e – unidimensional coefficient, θ - vertical angle, φ - horizontal angle.
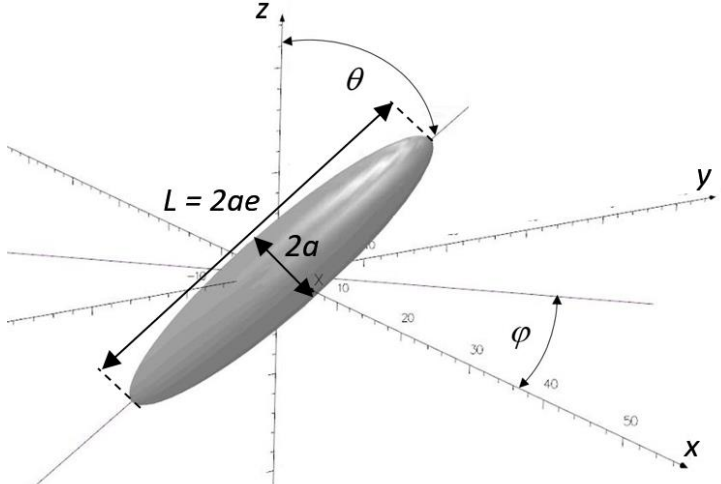

Fig.2 A symmetrical prolate ellipsoid