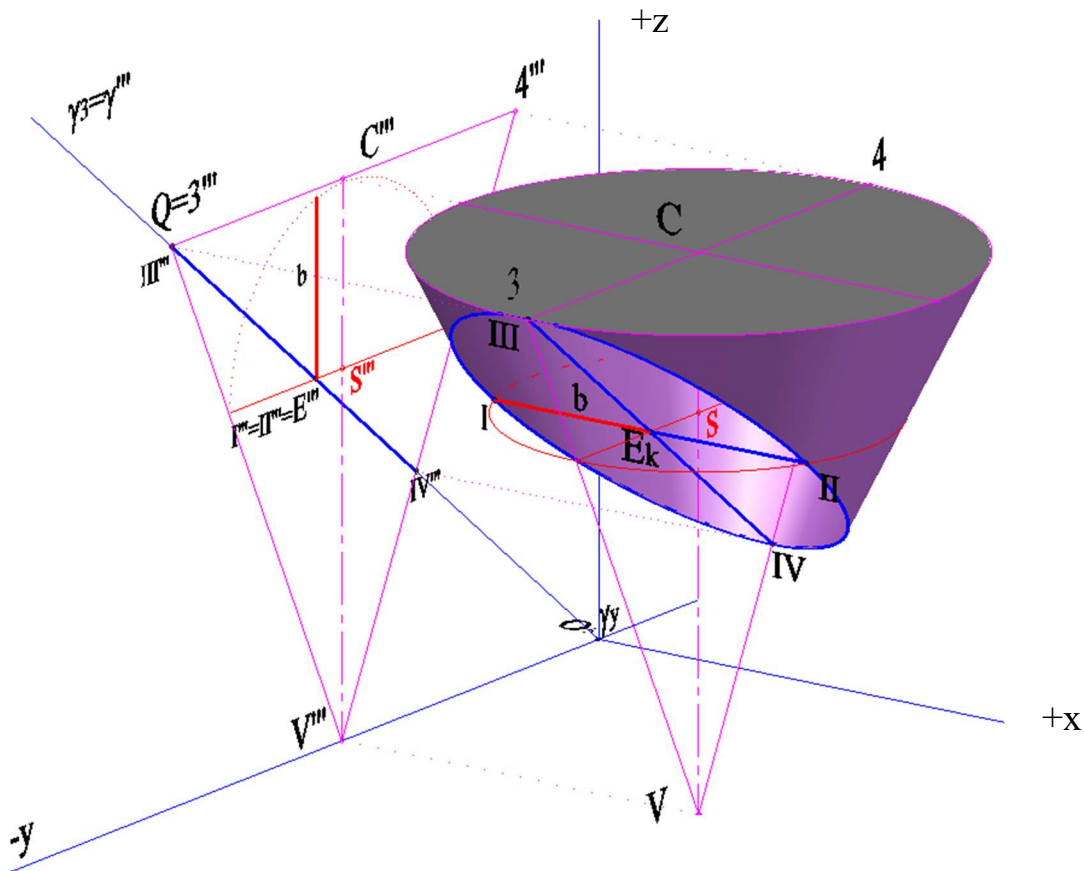


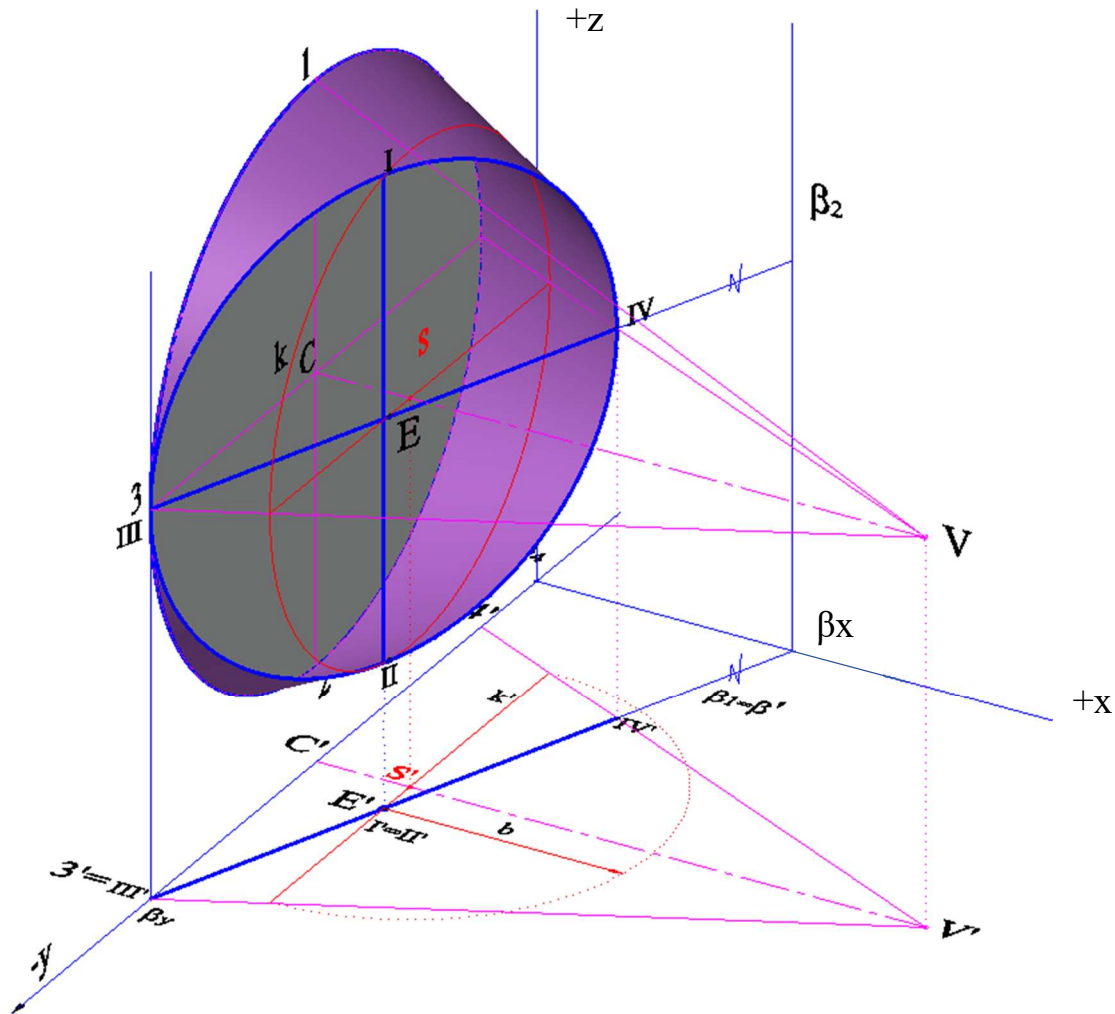
## PRIMERI ZADATAKA – PRESECI KONUSA

O5 Konus - bazis u horizontalnoj ravni, centar  $C(6,-6,8)$ ,  $r=4\text{cm}$ ,  
vrh  $V(6,6,0)$ . Ravan preseka sadrži x-osu i prolazi kroz tačku  $Q(0,-10,8)$ .

**RAVAN JE III ZRAČNA!**



O4 Konus - bazis u P, centar C(0,-6,6), r=4.5cm, vrh V(9.5,-6,6)  
 Ravan preseka  $\beta(4,-10.5,\infty)$ . **PRVA ZRAČNA RAVAN!**



O<sub>3</sub> Konus - bazis u P, centar C(0,6,6), r=4.5cm, vrh V(9,6,6)

Ravan preseka R(-7, ∞, 3.5). **Ravan preseka je DRUGA ZRAČNA.**

