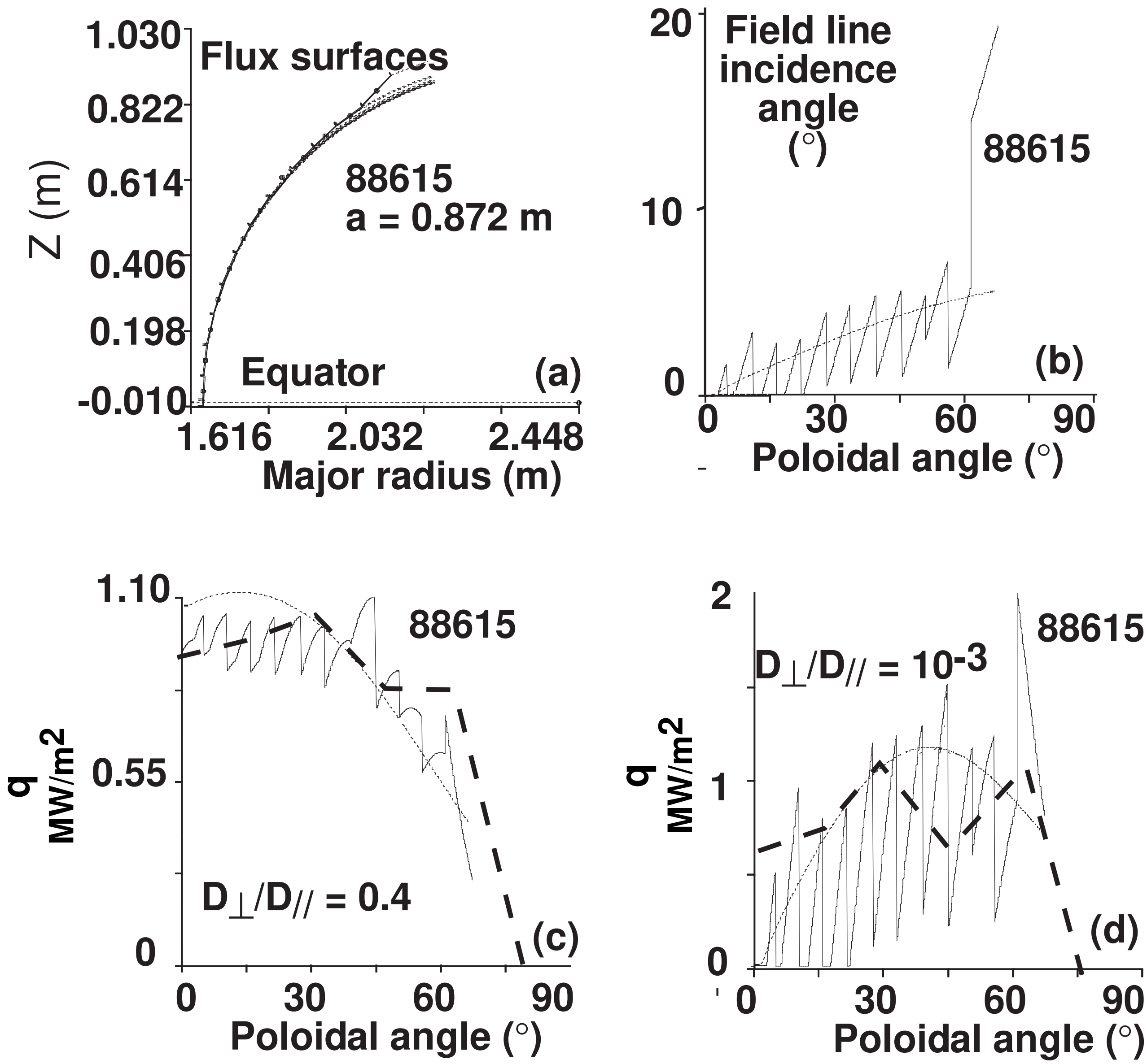

FIG. 1
Characteristics of the TFTR bumper limiter. (a) Inner bumper geometry, showing discrete tile location and flux surfaces; (b) field line angle of incidence as a function of poloidal angle for the upper half; (c, d) heat flux deposition profiles vs poloidal angle for the upper half, for cases $\Gamma\perp(0)$ / $\Gamma ll(0)$ = 0.4, 0.001; the simulated D_α signal from HAIFA spectroscopy for flux distributions are shown as dashed lines