We study the extinction properties of 26 IUE stars lying in various dust environments. Variation in shape of extinction curves provides insight about grains along the sight lines.

These stars are modeled with the help of porous and composite spheroidal grain models generated using DDA.

Composite spheroidal grain models, with axial ratios 1.33 & 2.00 and volume fraction of inclusions 0.1-0.3, fit 14 observed extinction curves reasonably well (eg. HD34078).

The porous spheroidal grain models with different porosities viz. P=0, 0.5 & 0.7 and same axial ratio (AR=1.33) fit the remaining observed extinction curves quite satisfactorily (eg. HD179406).

From the sample of 26 observed IUE stars, about 88% fit the model curves with larger size distribution, a=0.005-0.250µ (a_{<50}).