

Program EVALPLOT  
(Version 2021-1)

by

Dermott E. Cullen  
(Present Contact Information)

Dermott E. Cullen  
1466 Hudson Way  
Livermore, CA 94550  
U.S.A.

Tele: 925-443-1911

E.Mail:redcullen1@comcast.net

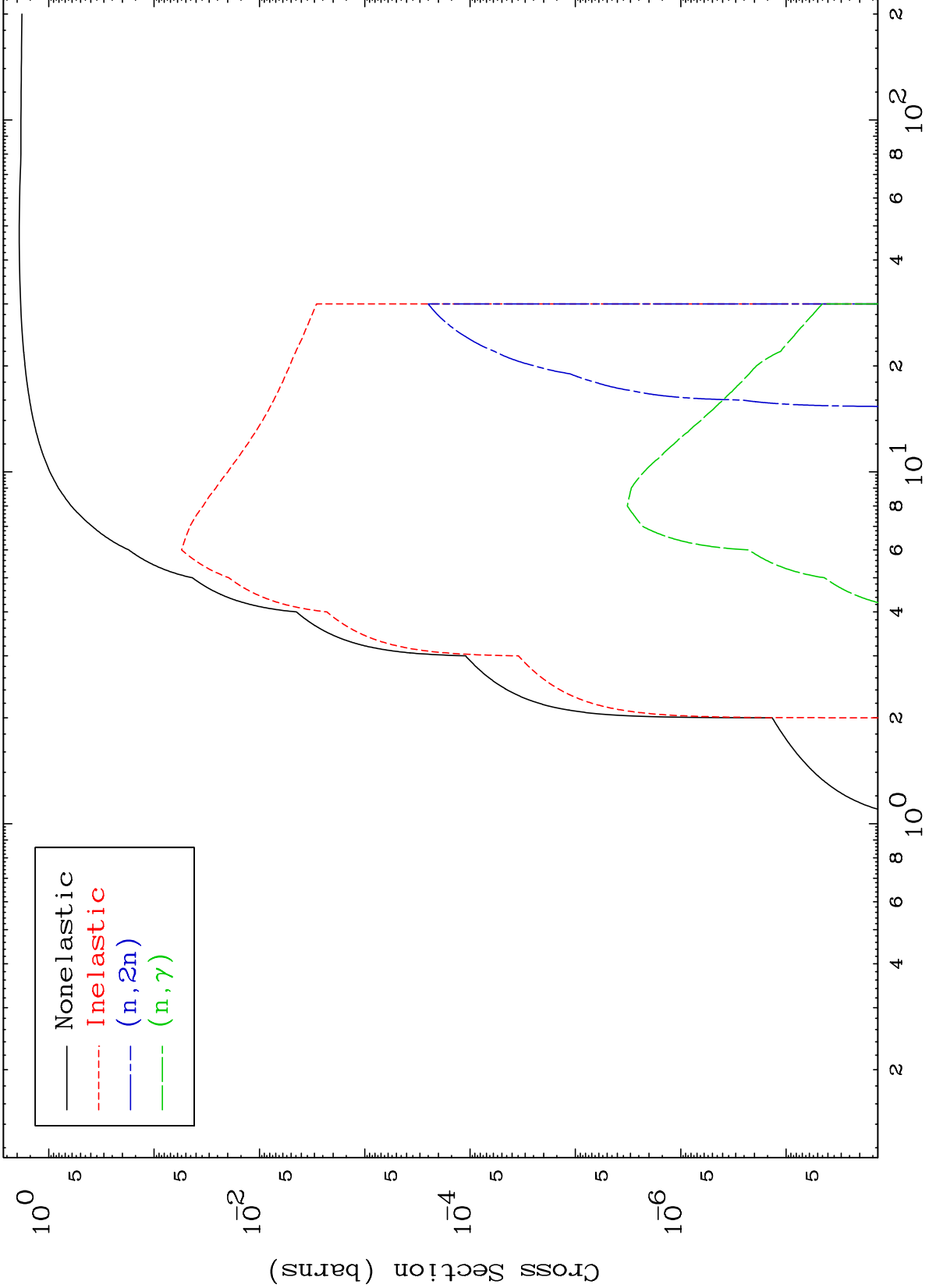
Web:redcullen1.net/HOMEPAGE.NEW

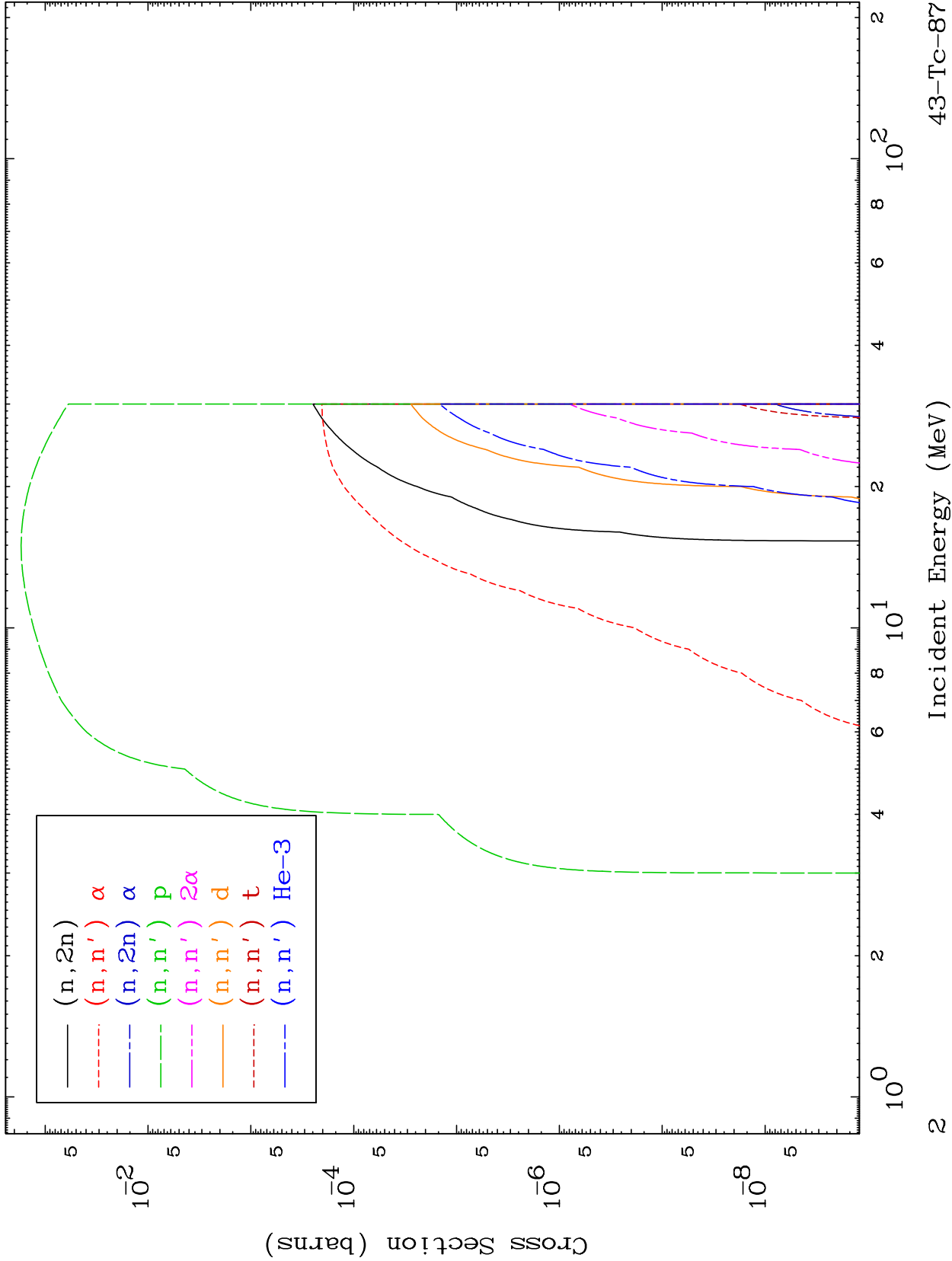
Press Mouse Button to Start

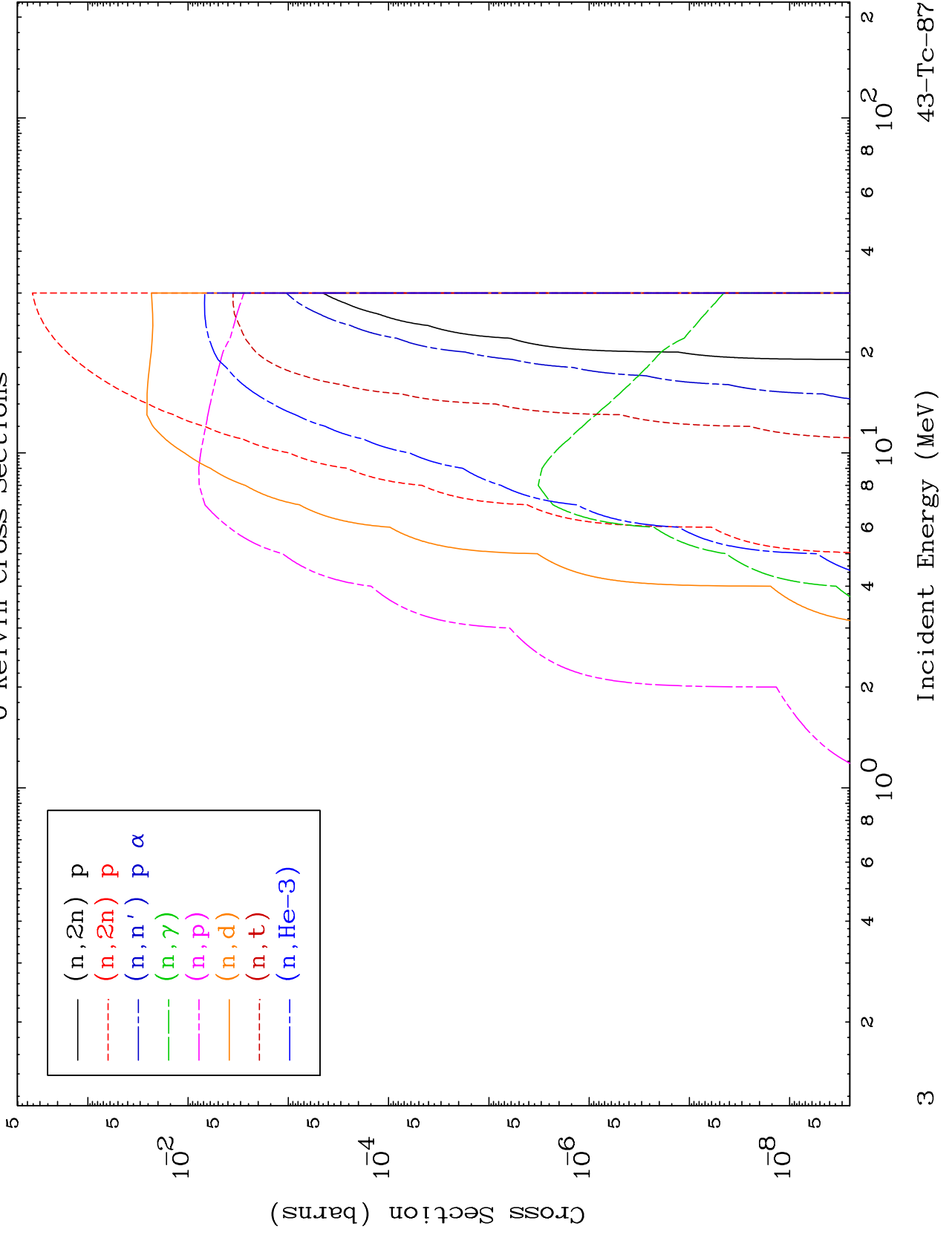
MAT 4289

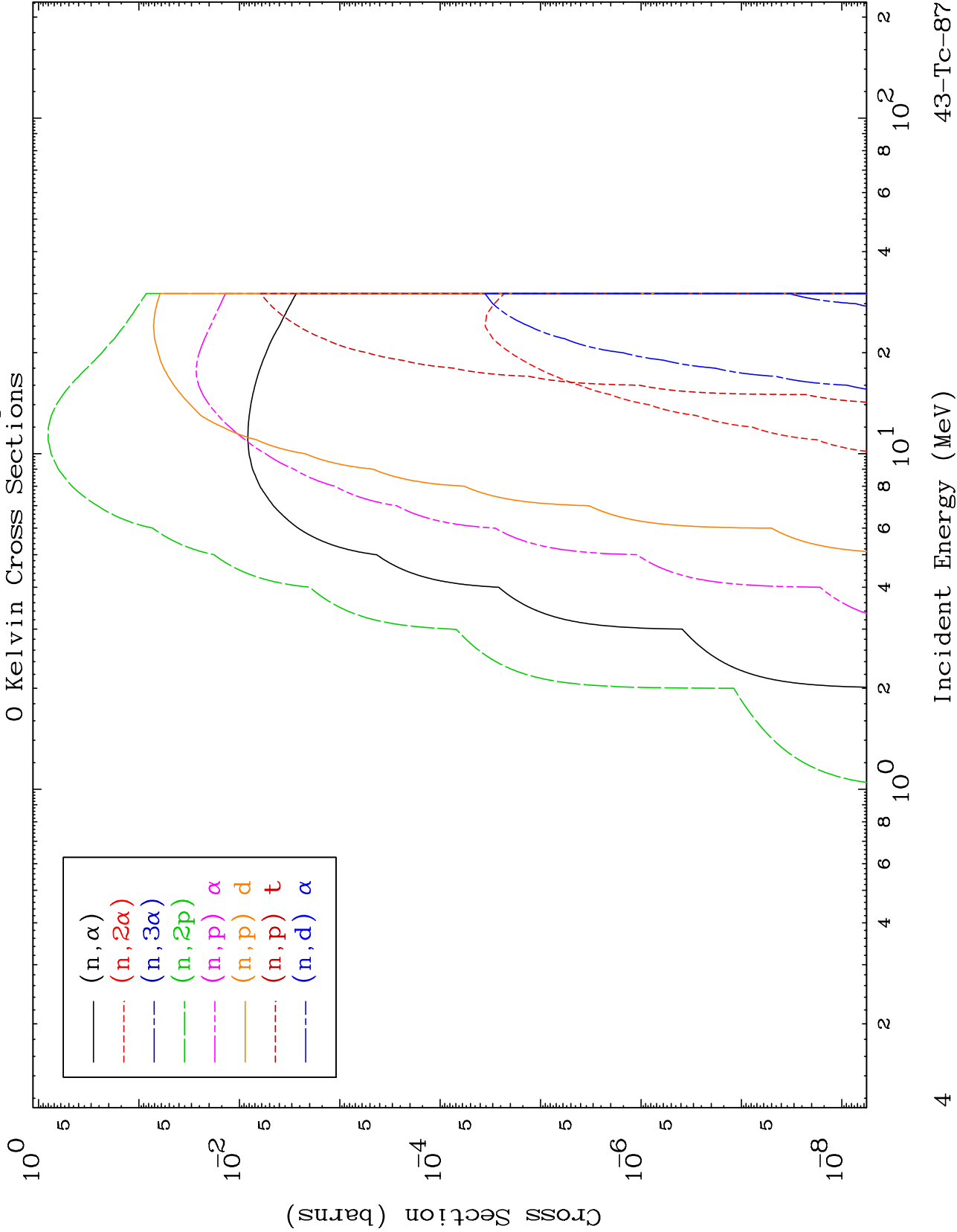
Deuteron Major  
0 Kelvin Cross Sections

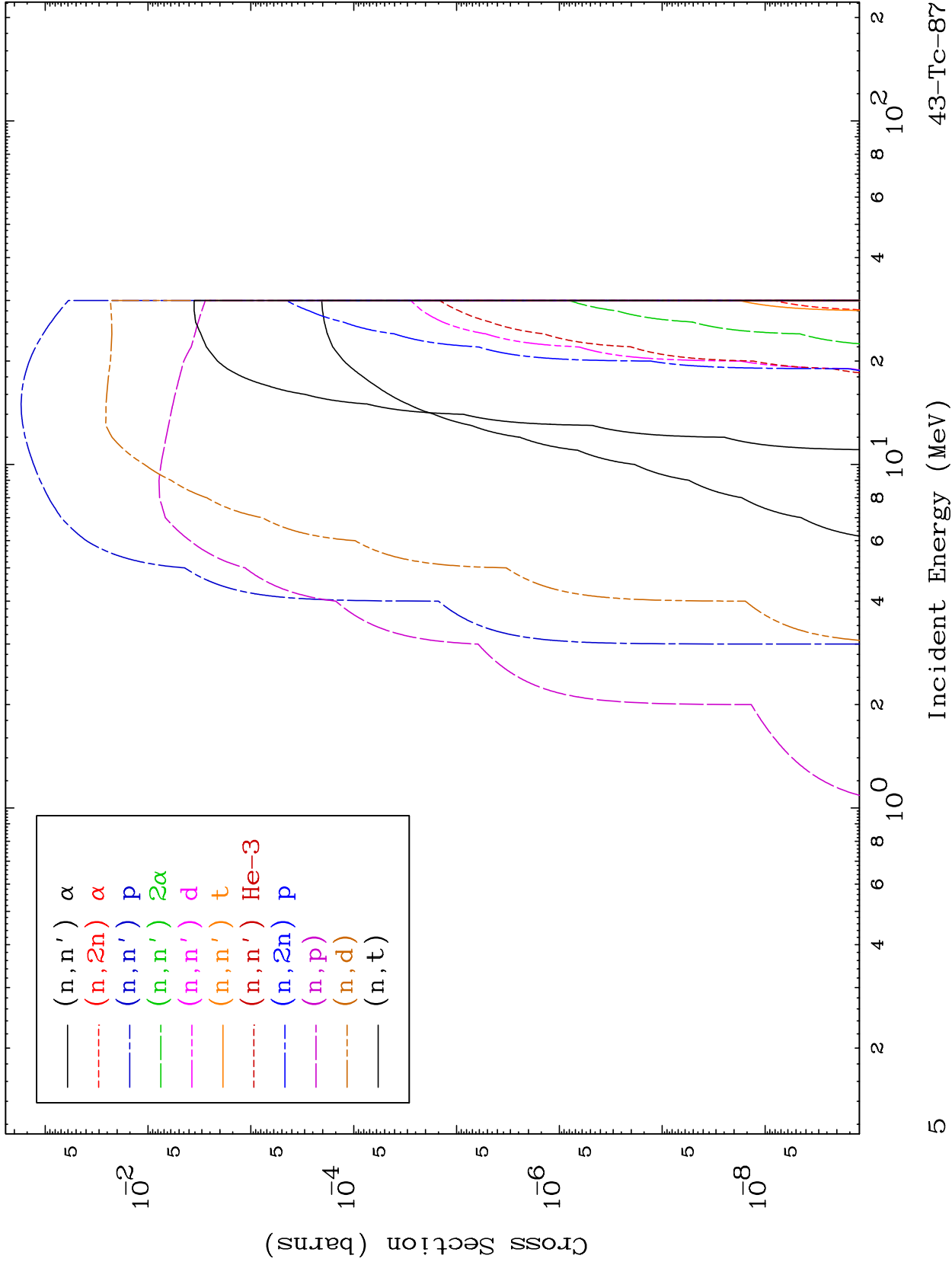
43-Tc-87

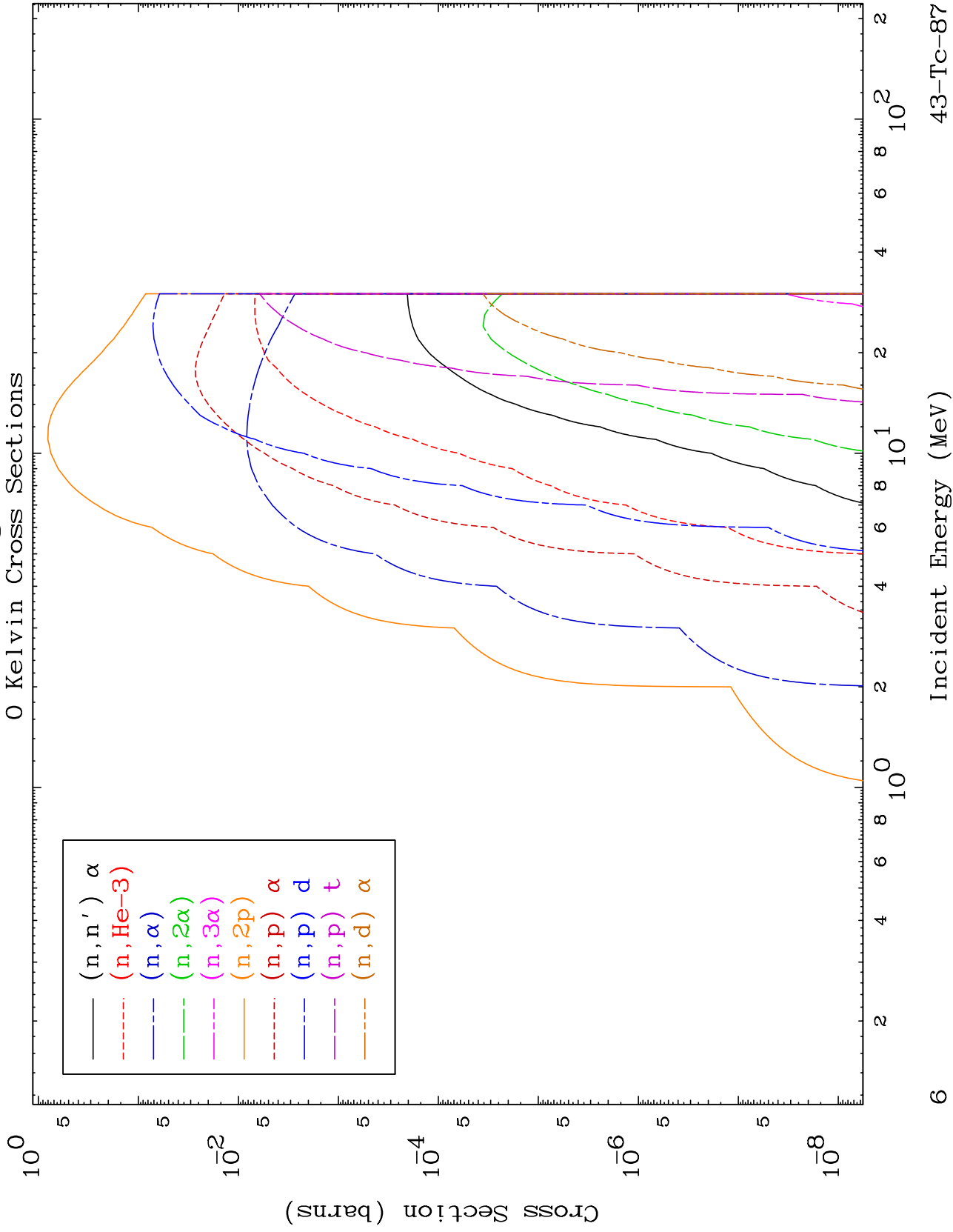








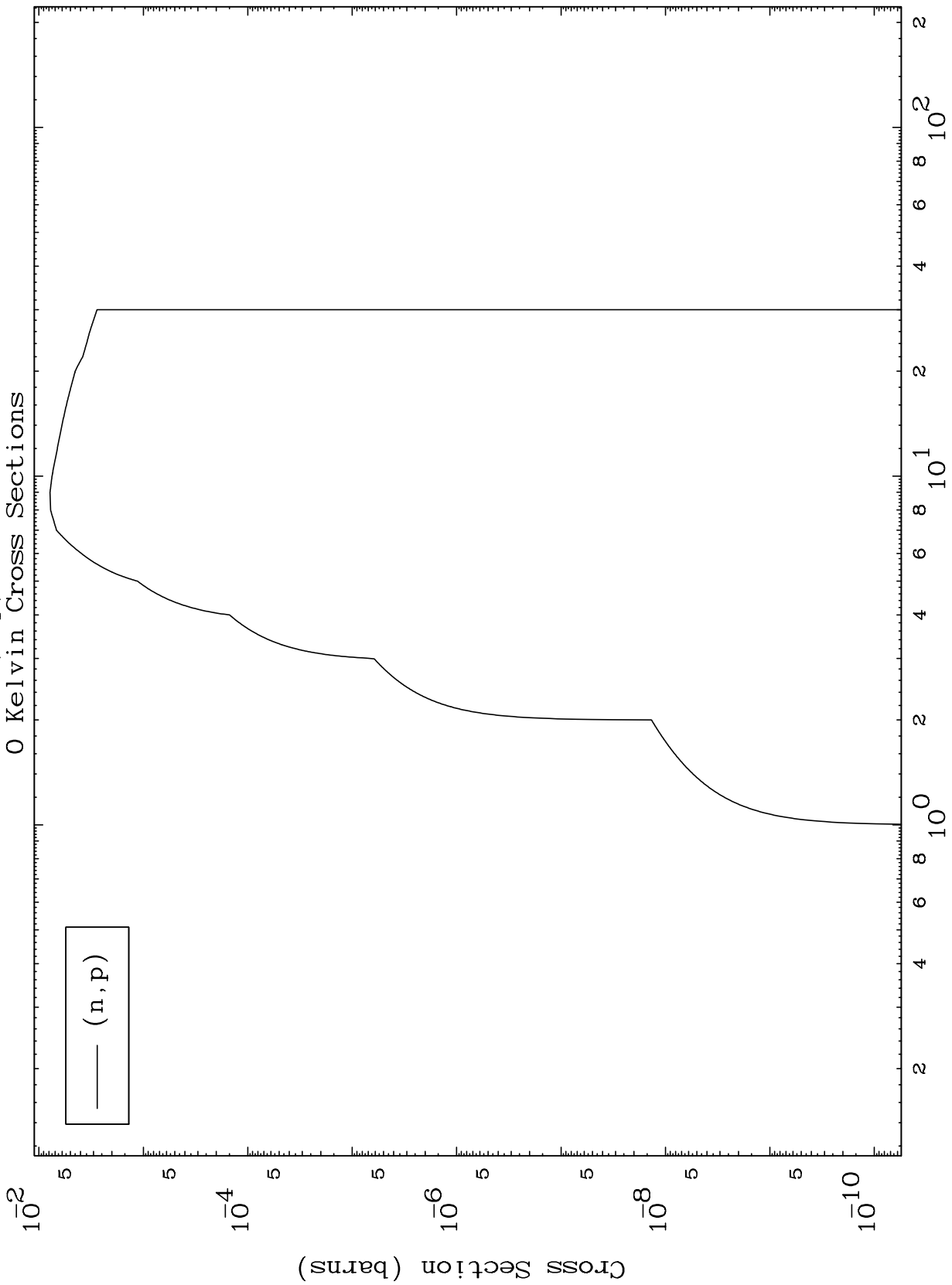




MAT 4289

43-Tc-87

(d,p) Levels  
0 Kelvin Cross Sections



43-Tc-87

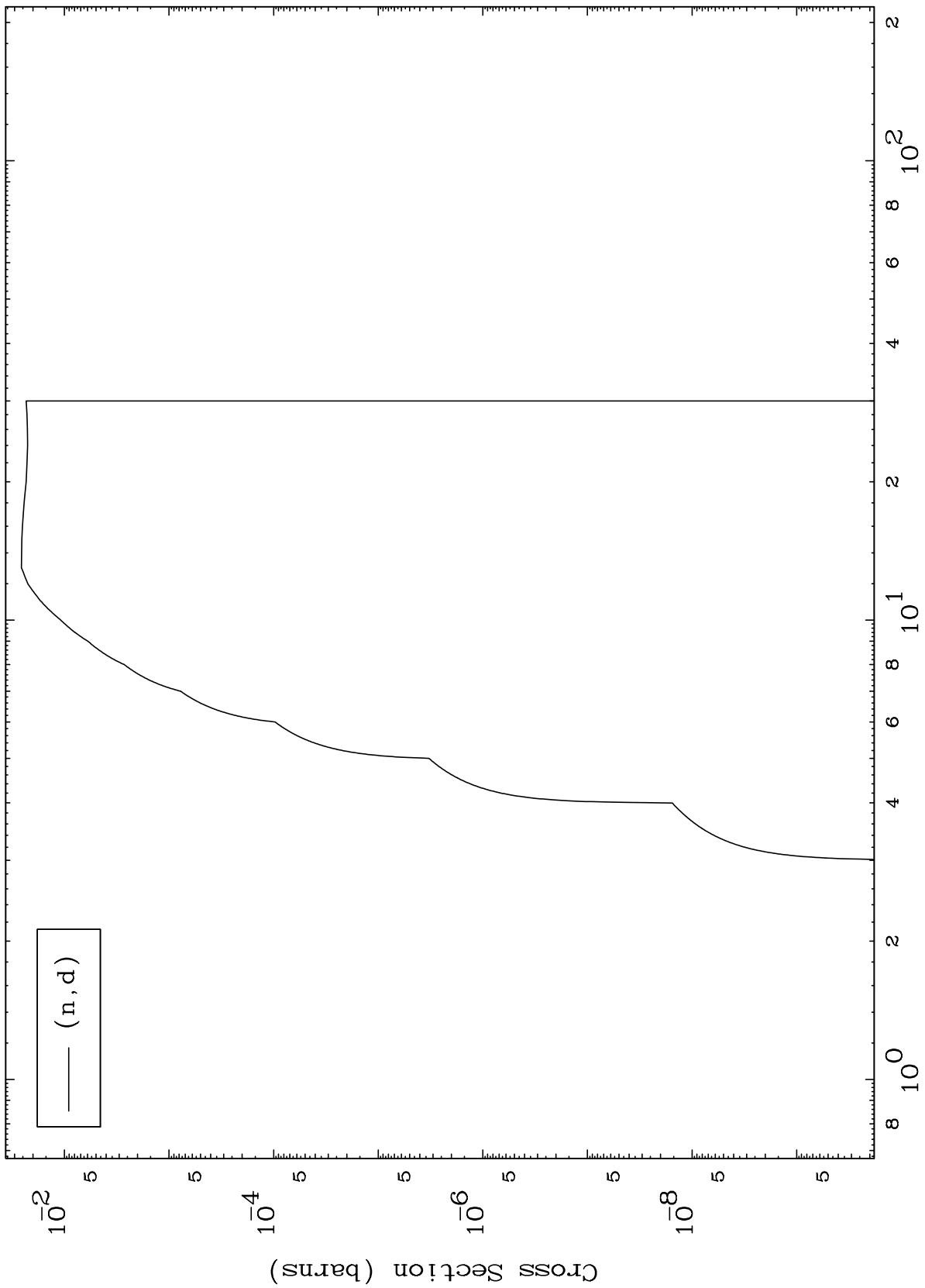
Incident Energy (MeV)



MAT 4289

43-Tc-87

(d,d) Levels  
0 Kelvin Cross Sections



8

Incident Energy (MeV)

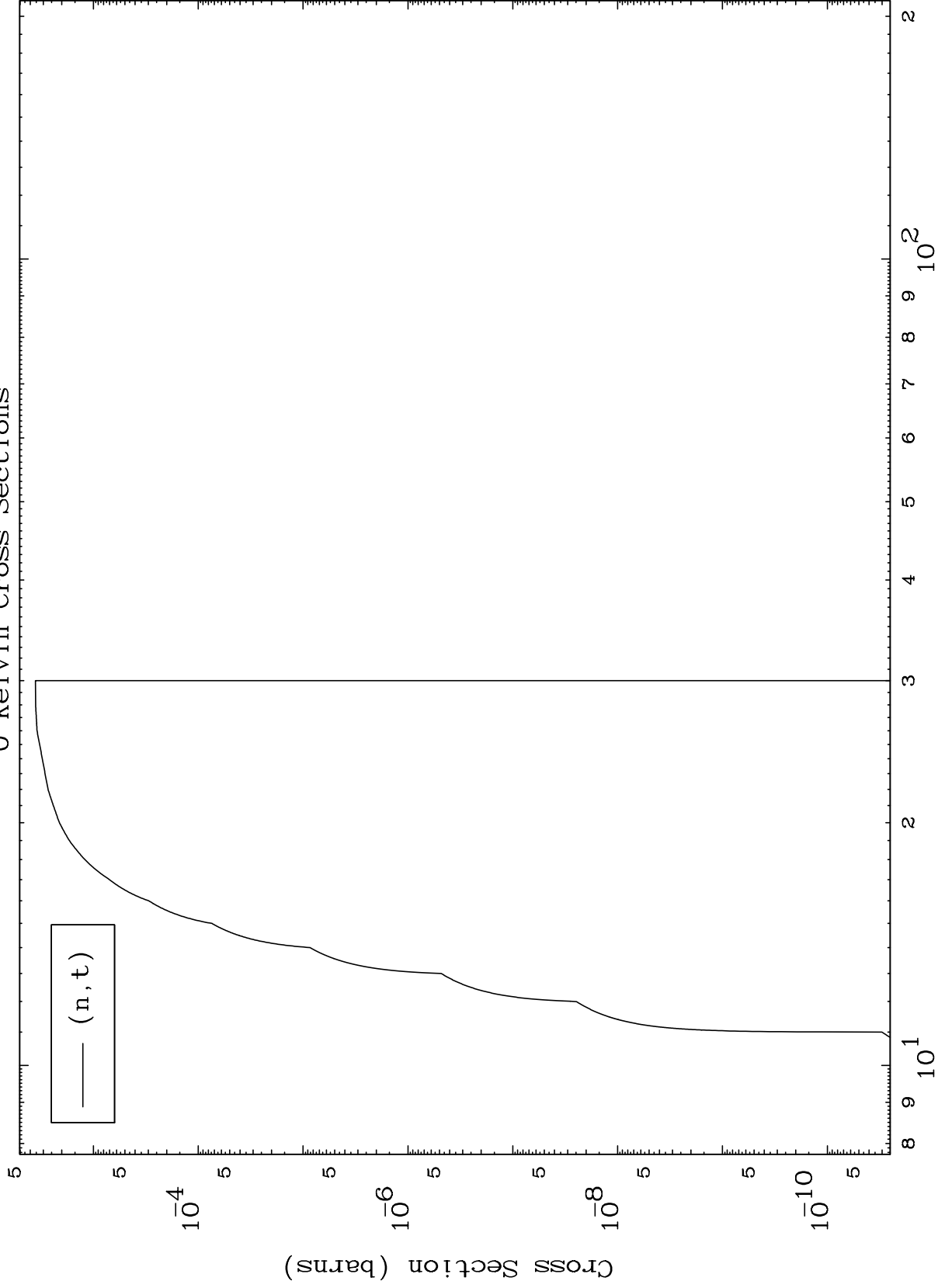
43-Tc-87

MAT 4289

(d, t) Levels

43-Tc-87

0 Kelvin Cross Sections



Incident Energy (MeV)

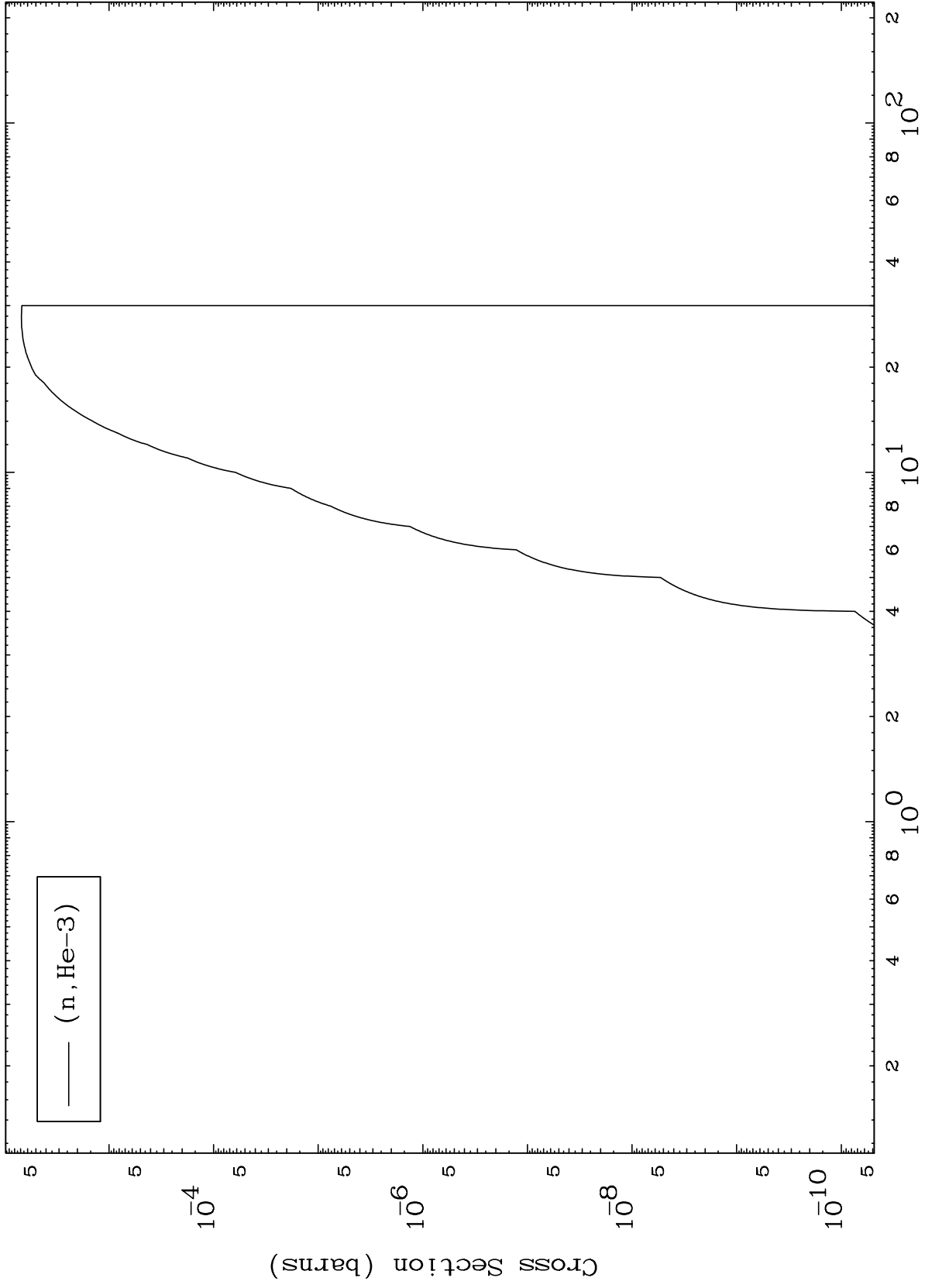
43-Tc-87

9

MAT 4289

(d,He3) Levels  
0 Kelvin Cross Sections

43-Tc-87



43-Tc-87

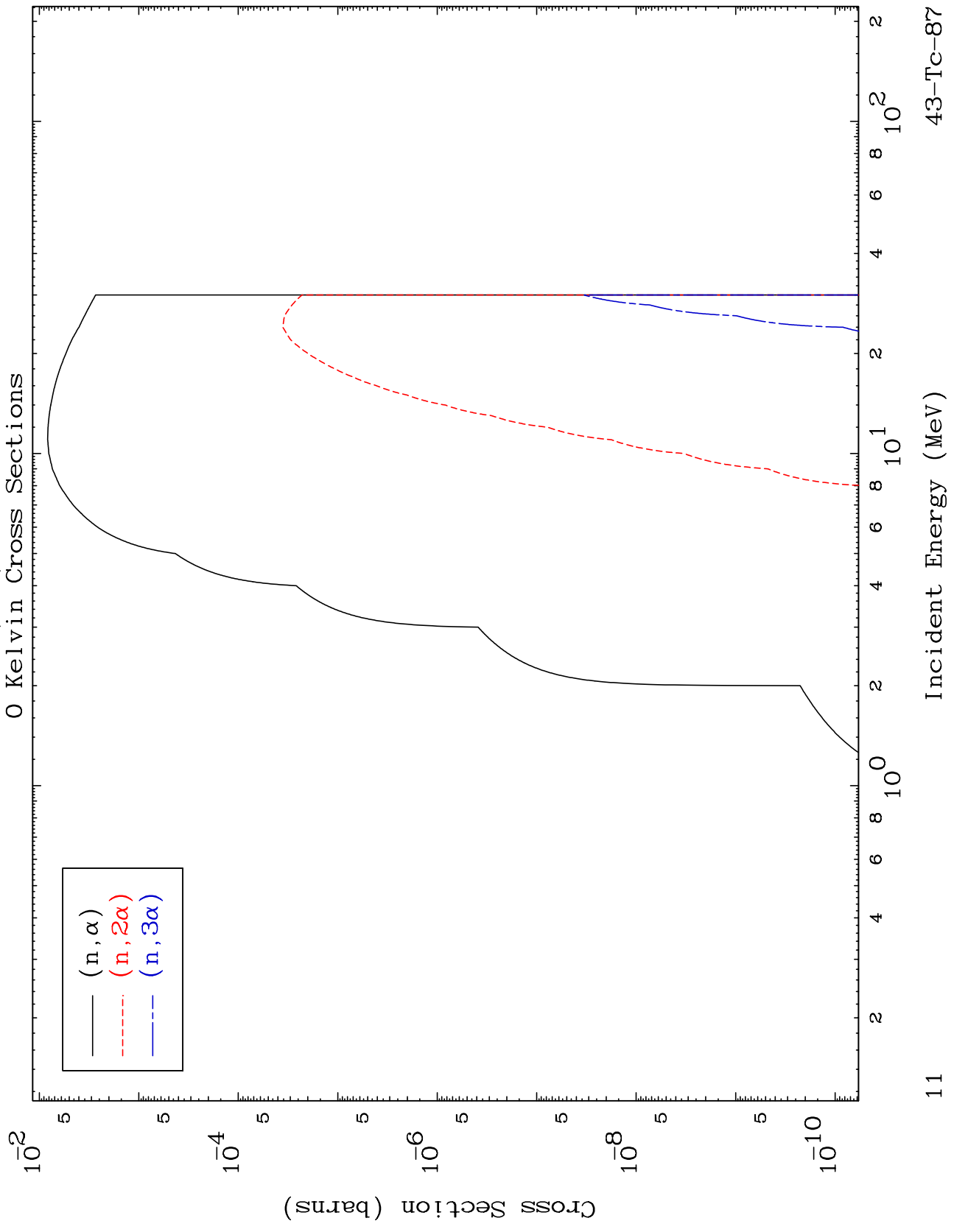
Incident Energy (MeV)

10

MAT 4289

(d,  $\alpha$ ) Levels

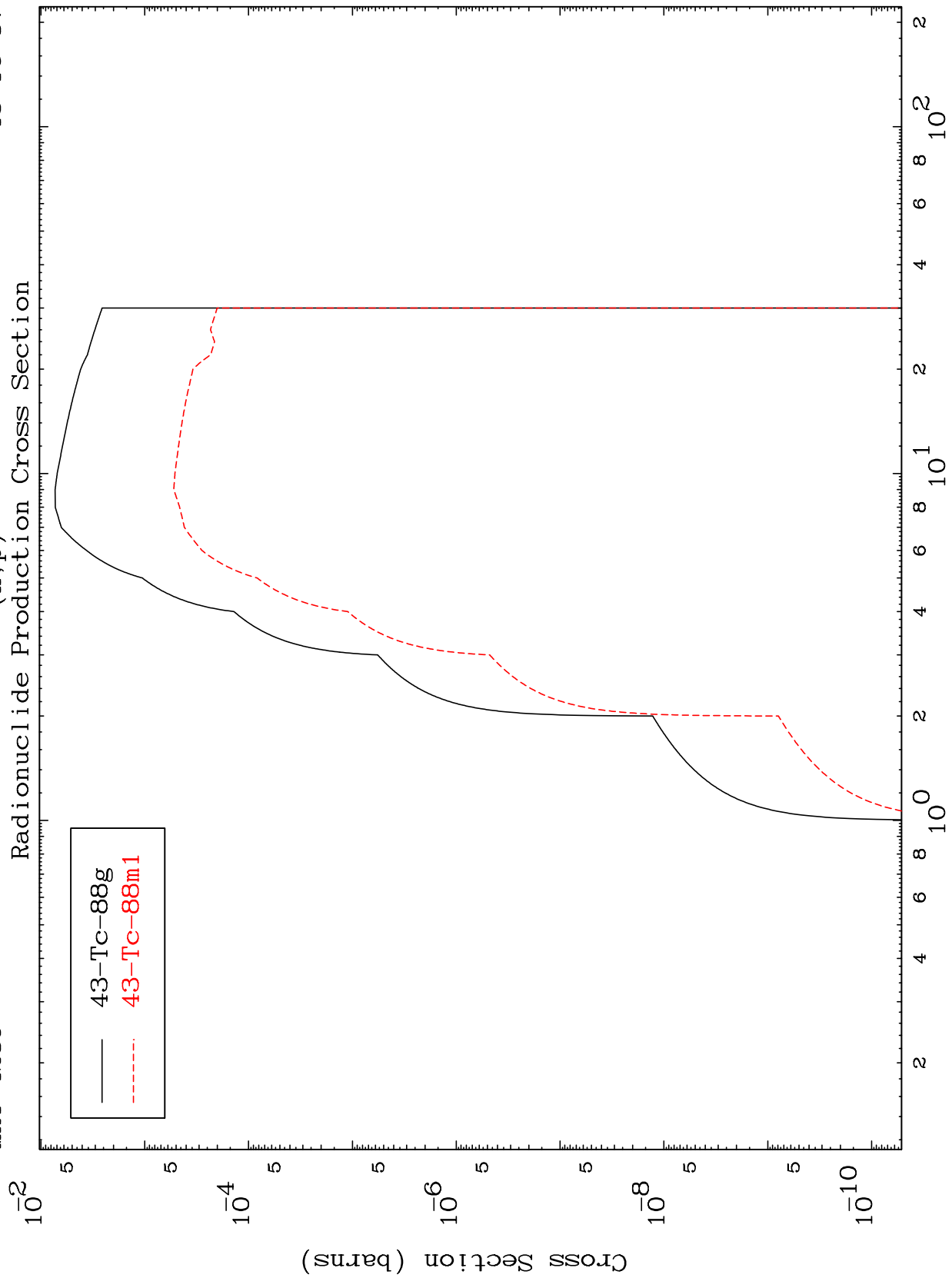
43-Tc-87



MAT 4289

43-Tc-87

(n,p)  
Radionuclide Production Cross Section



— 43-Tc-88g  
- - - 43-Tc-88m1

43-Tc-87

Incident Energy (MeV)

12