

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

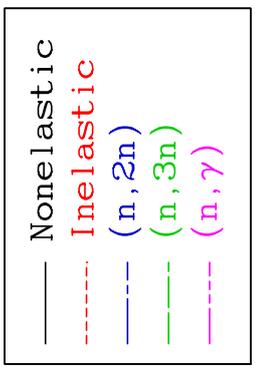
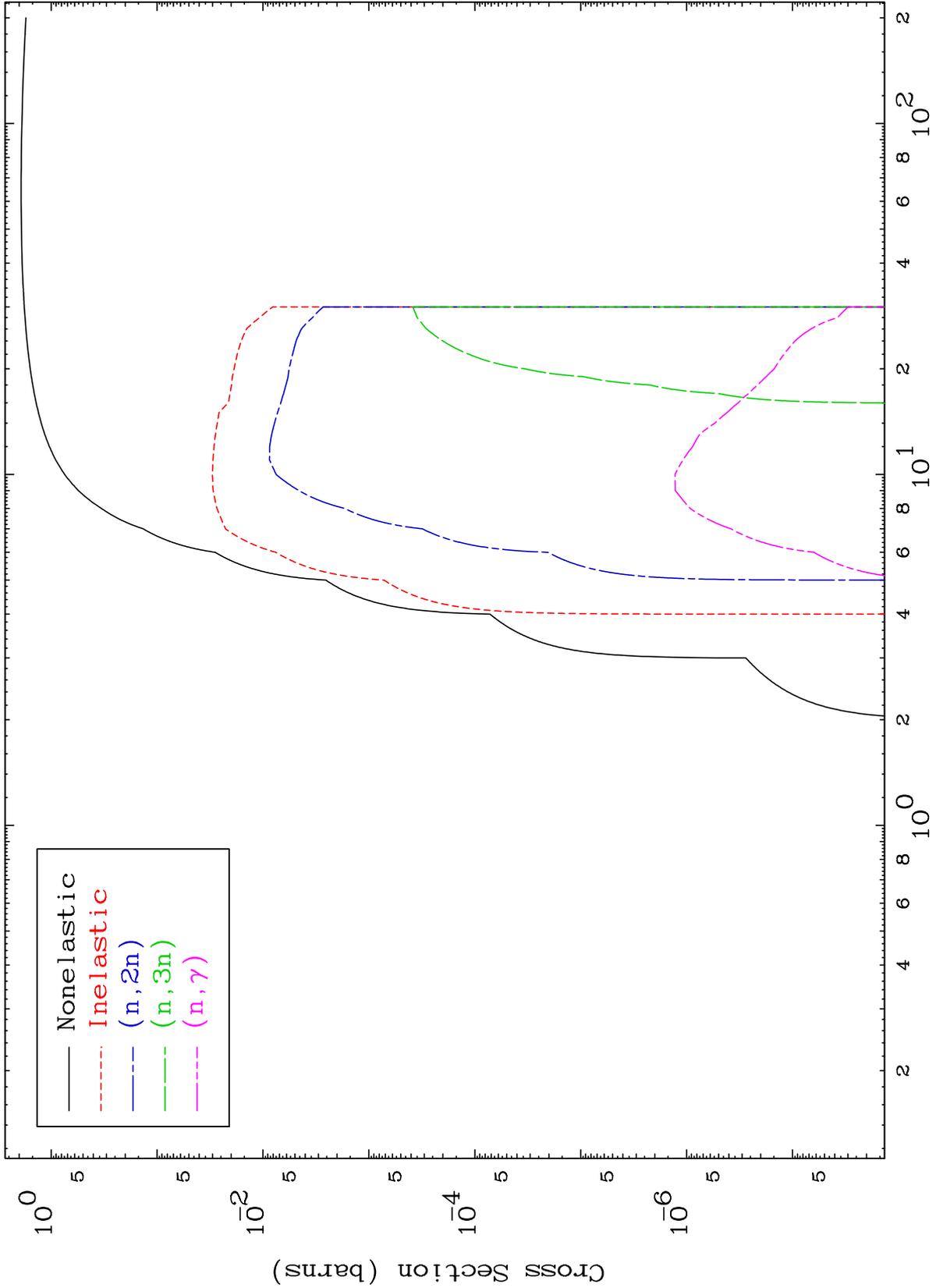
Press Mouse Button to Start

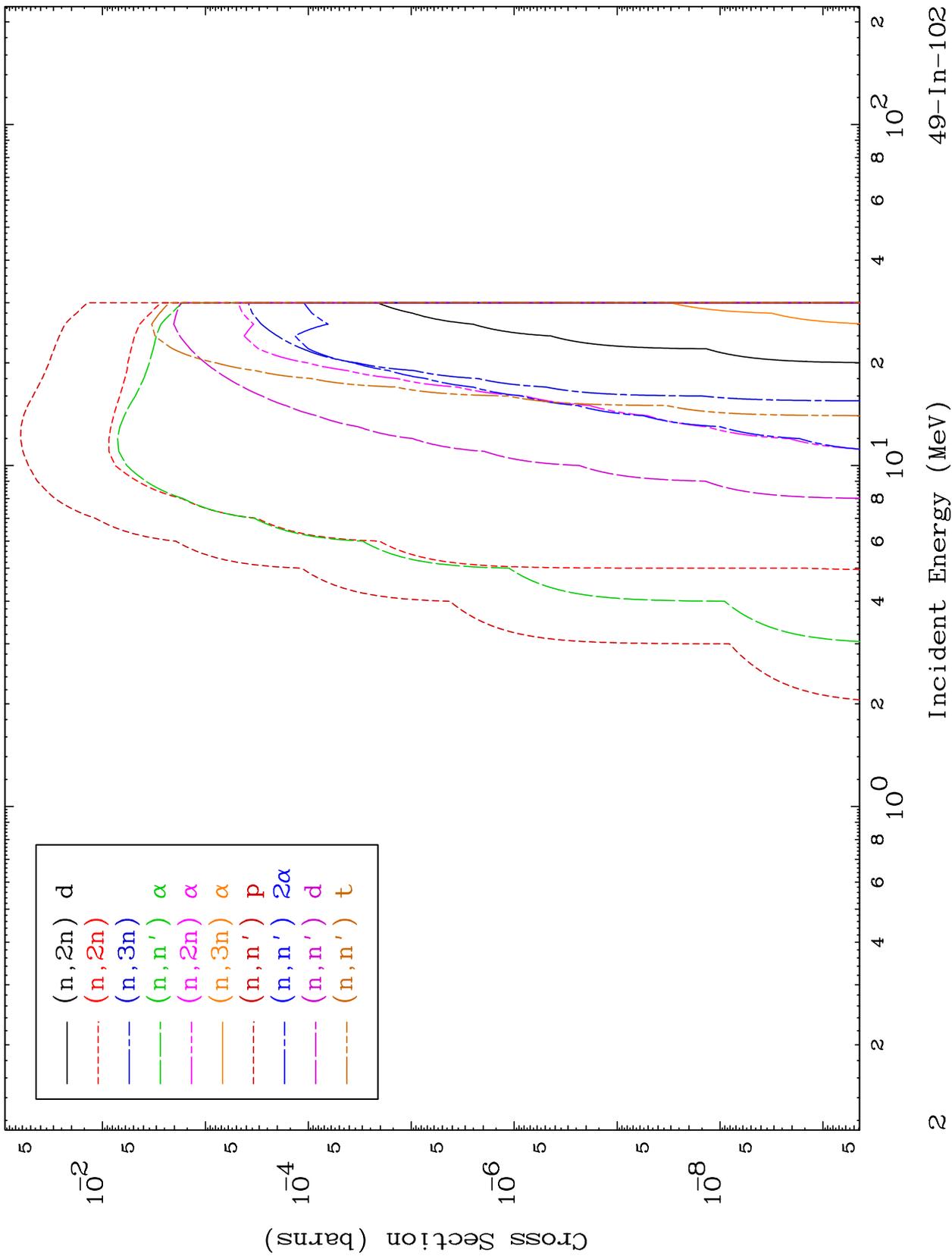
MAT 4892

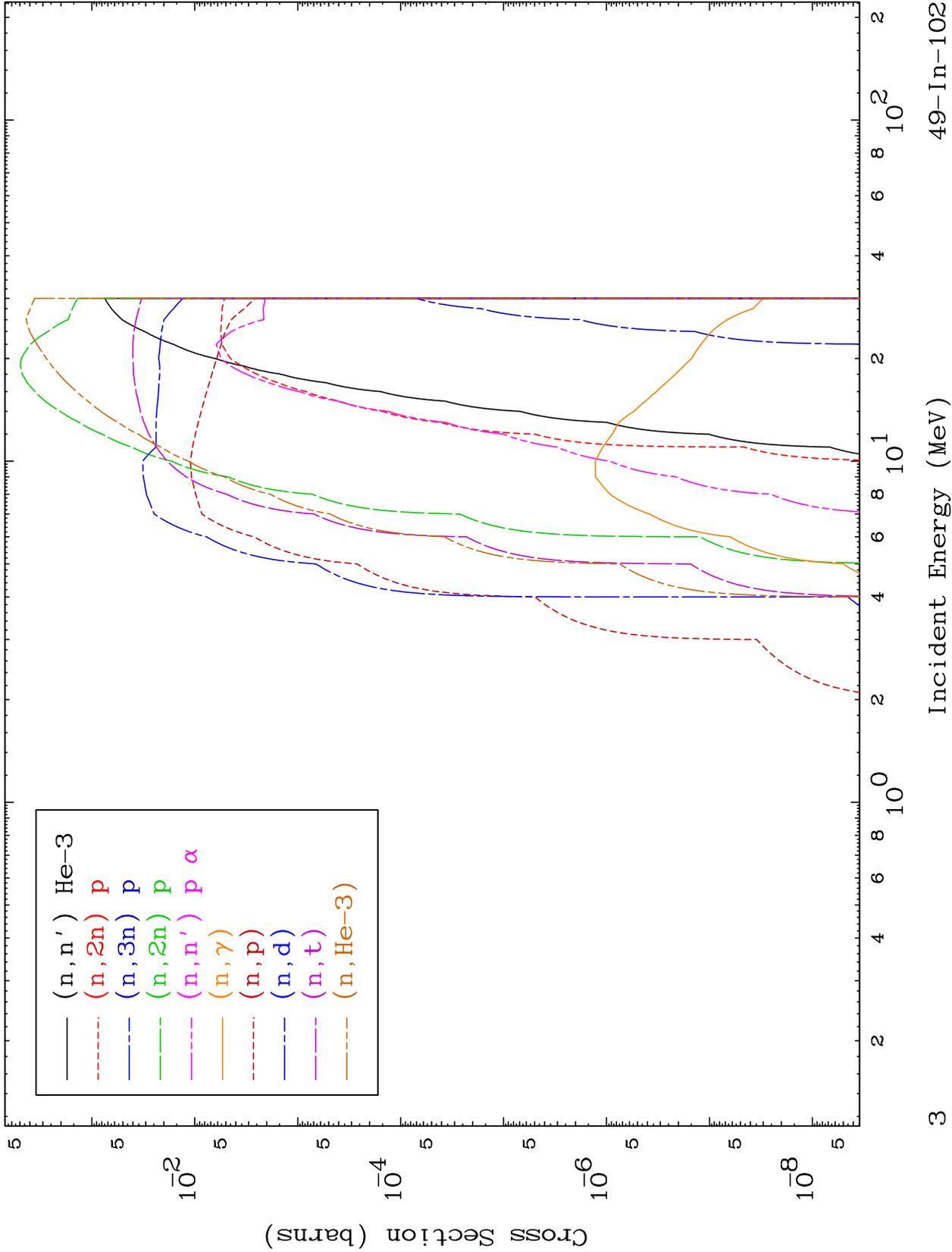
Triton Major

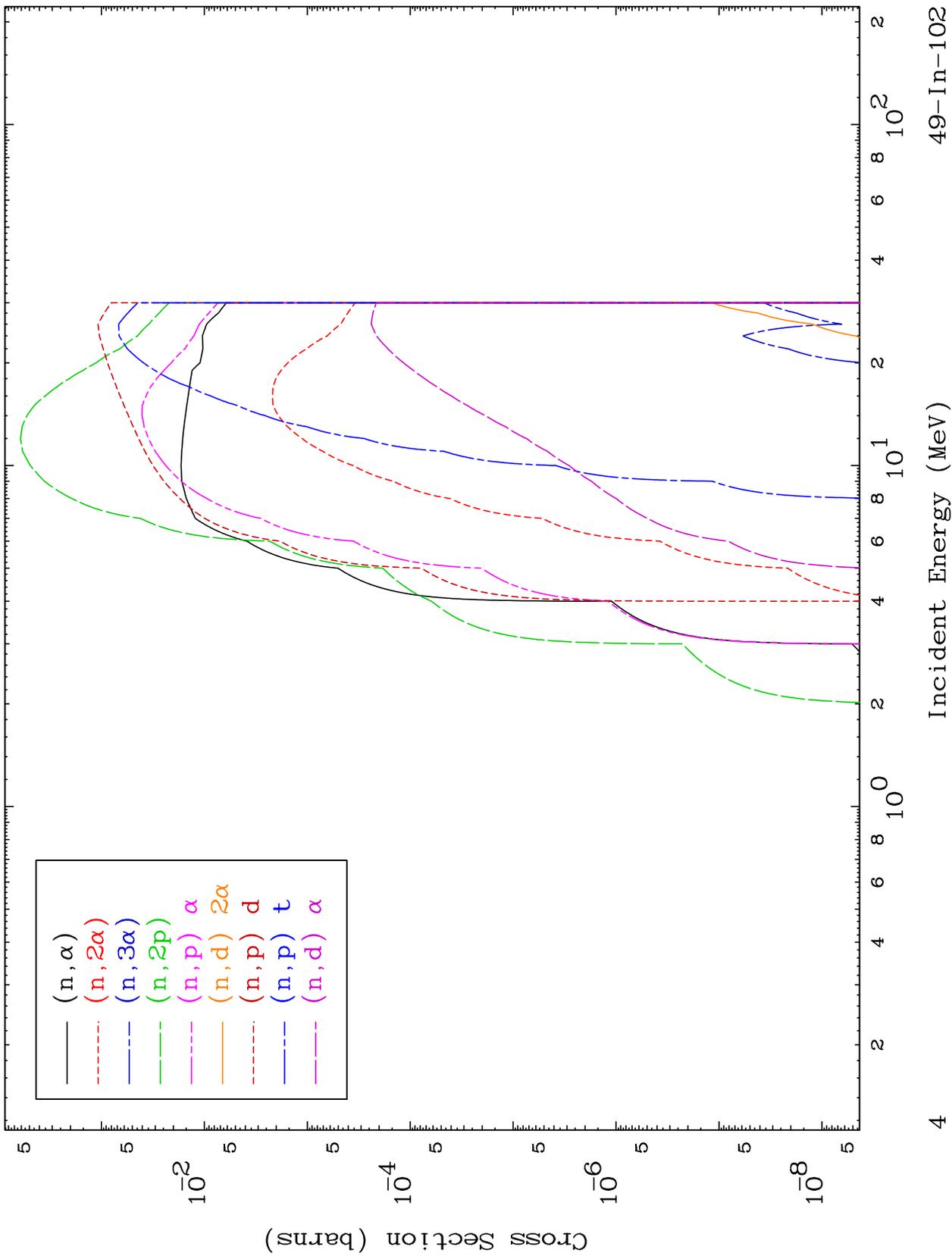
49-In-102

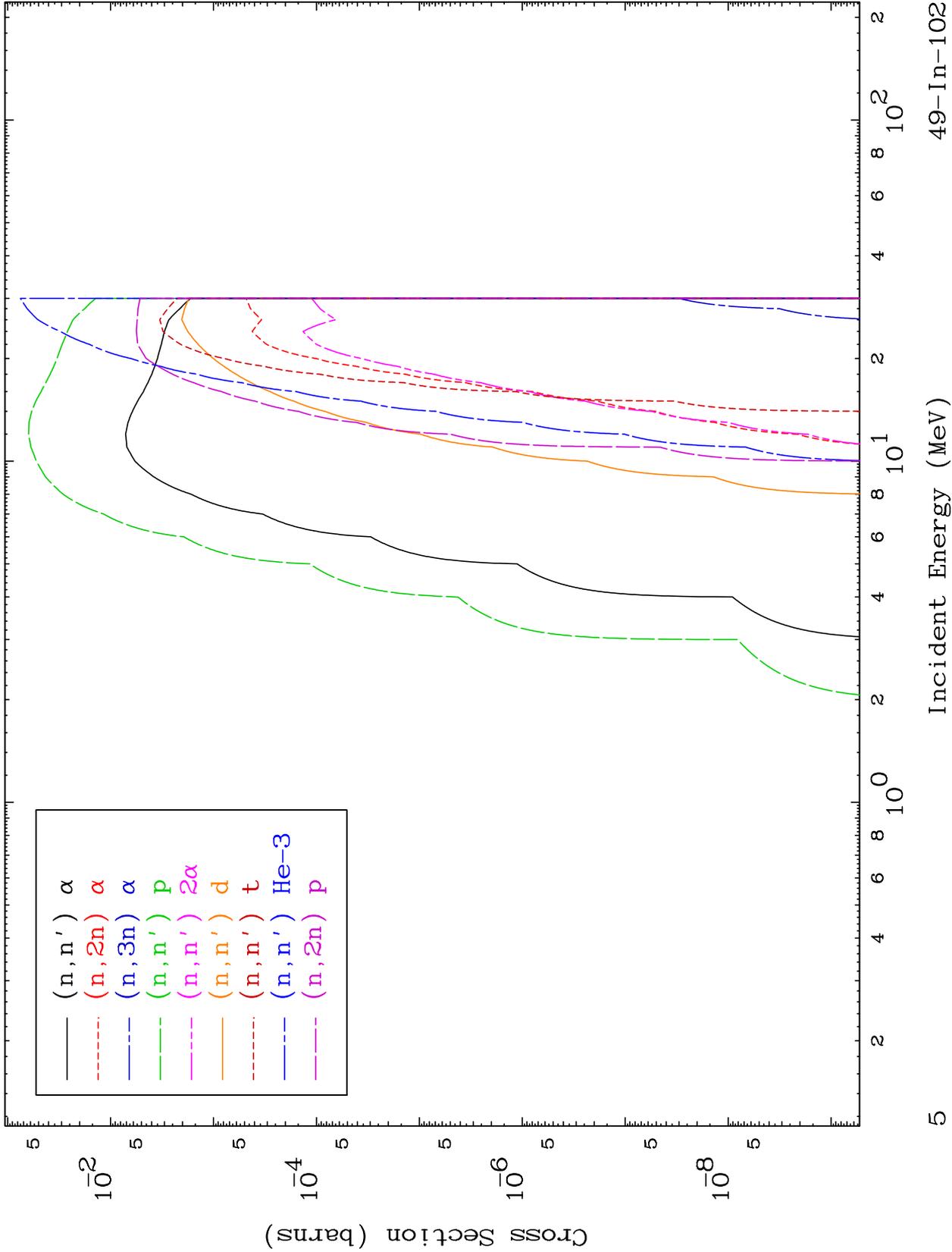
0 Kelvin Cross Sections







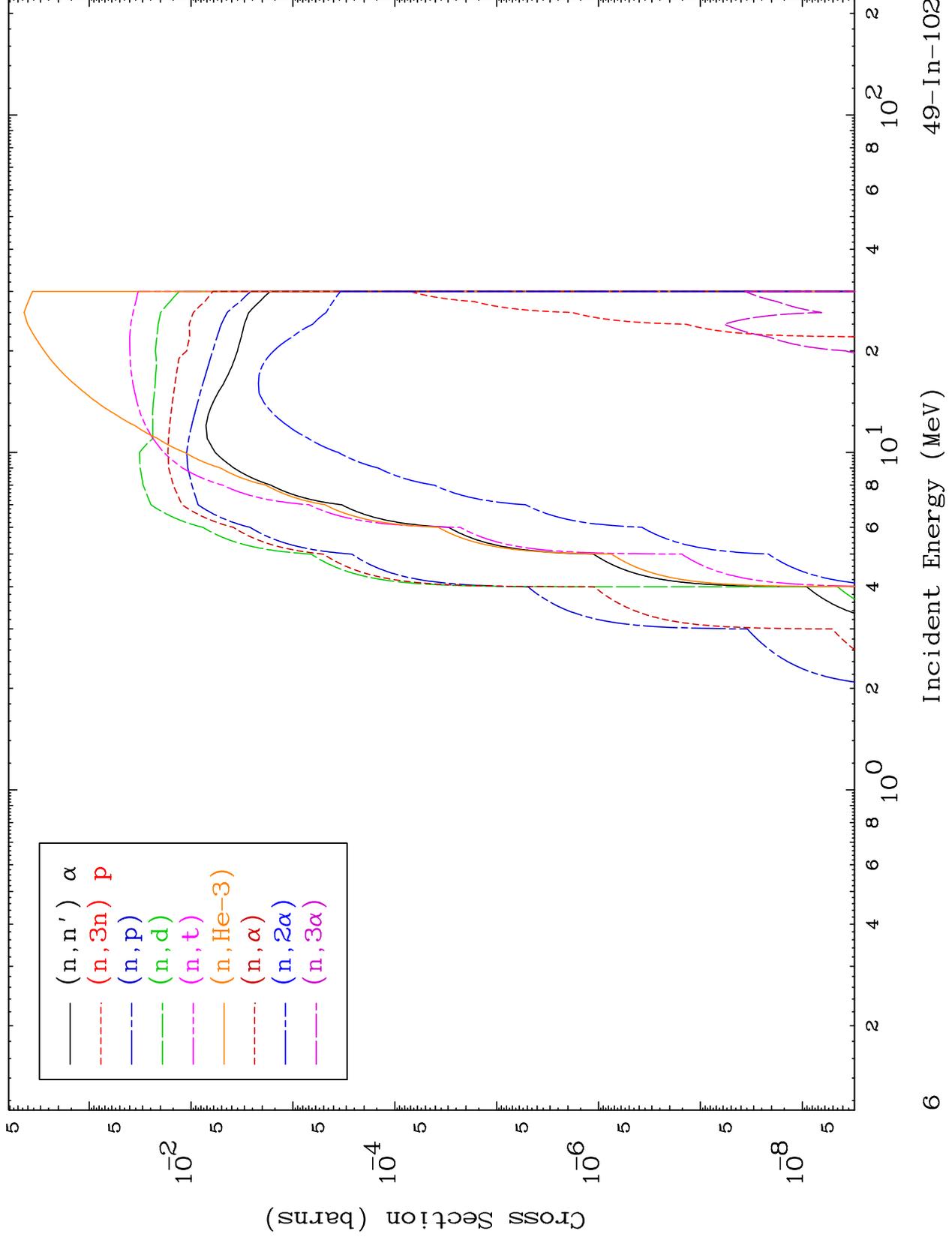


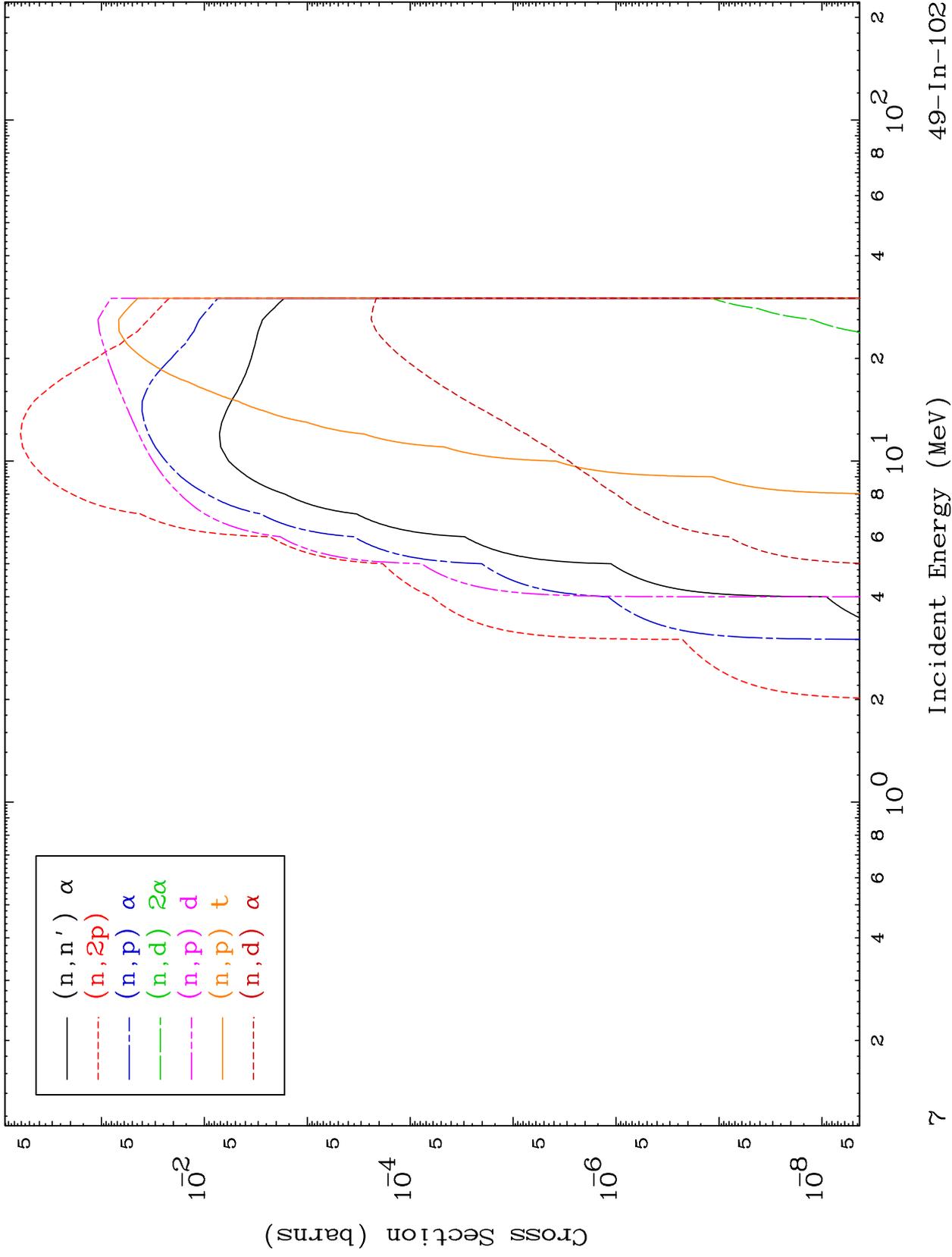


MAT 4892

Triton Charged Particle  
0 Kelvin Cross Sections

49-In-102



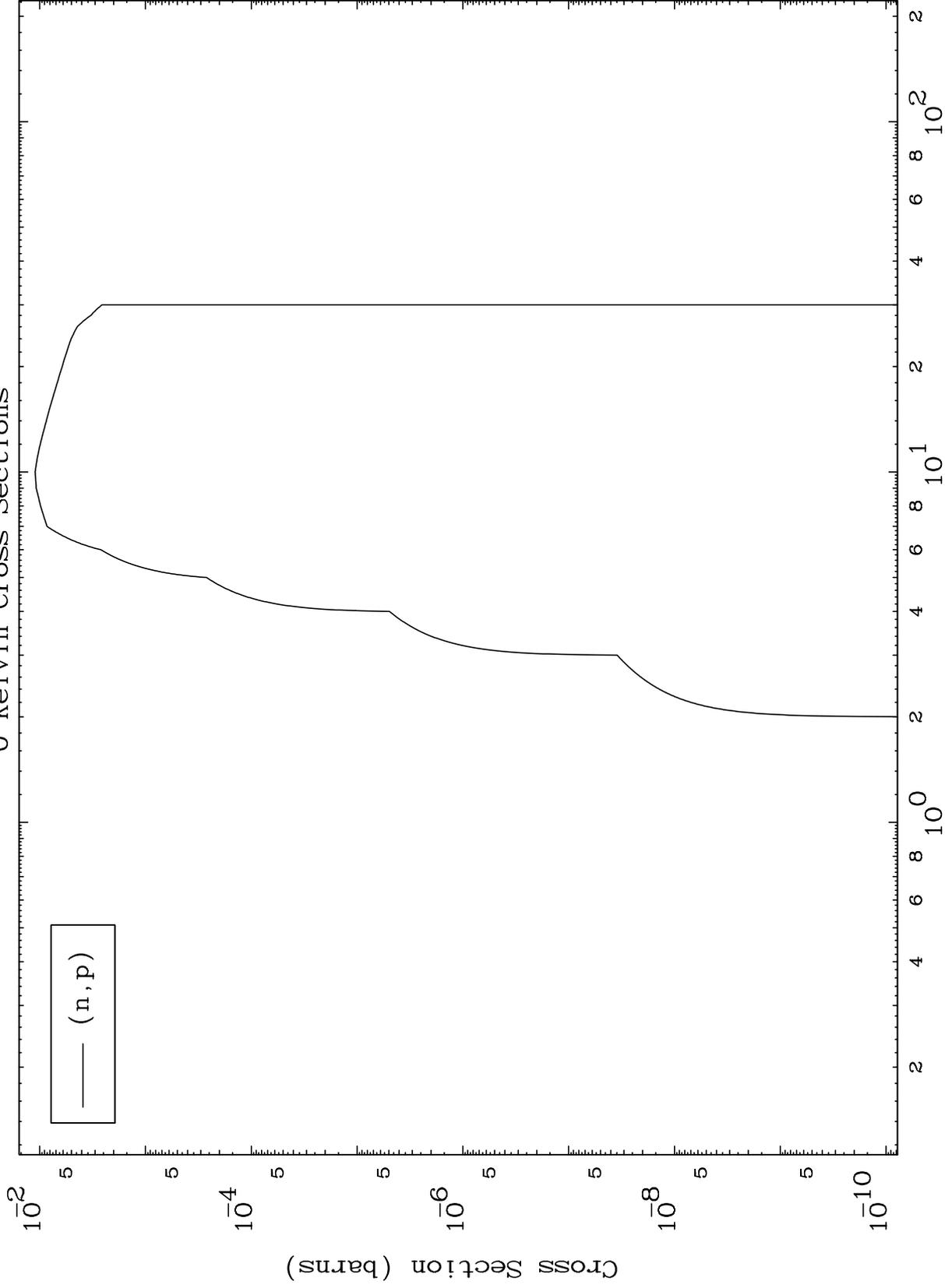


MAT 4892

(t, p) Levels

49-In-102

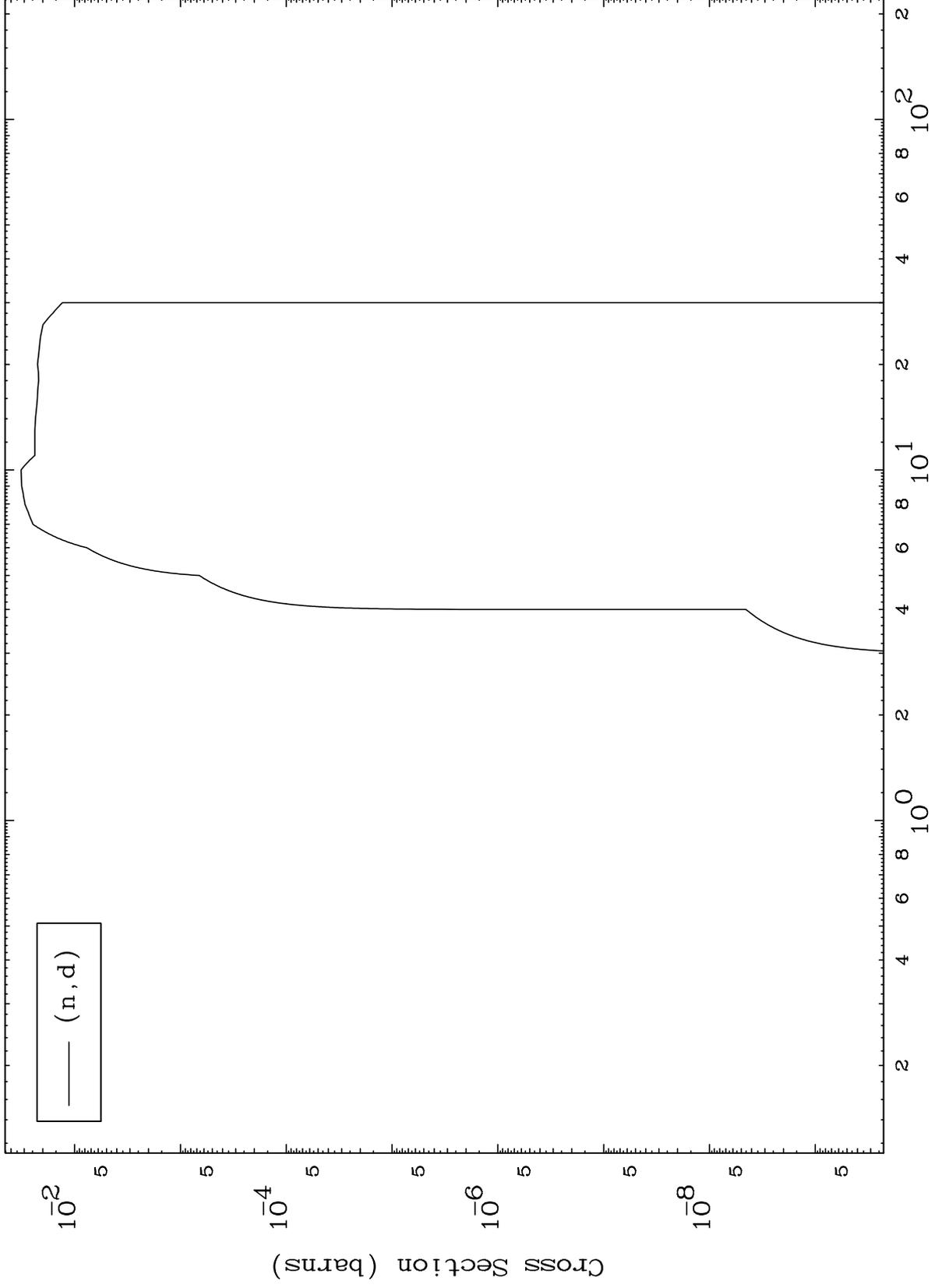
0 Kelvin Cross Sections



MAT 4892

(t,d) Levels  
0 Kelvin Cross Sections

49-In-102



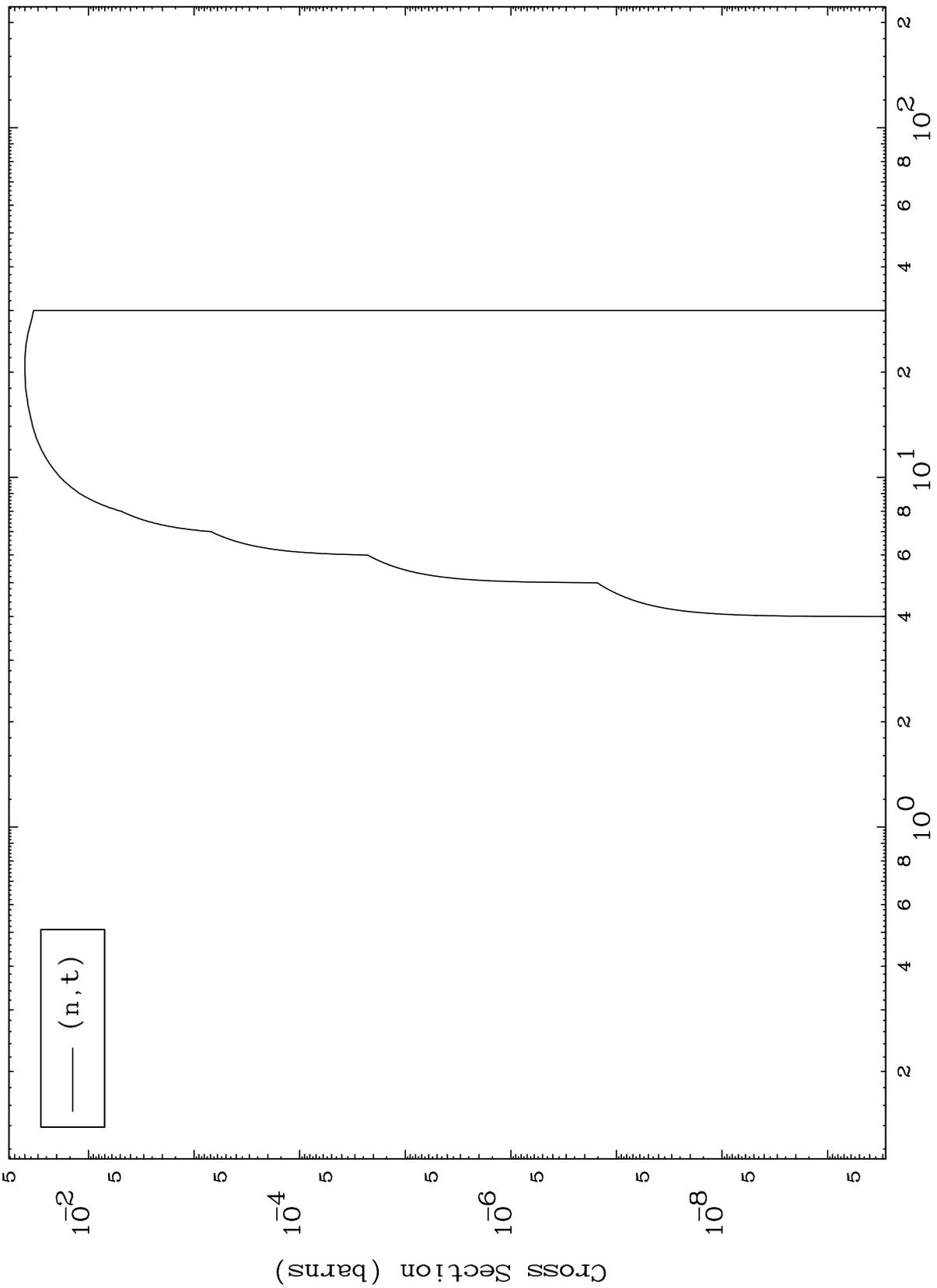
(n,d)

MAT 4892

(t, t) Levels

49-In-102

0 Kelvin Cross Sections



(n, t)

10

Incident Energy (MeV)

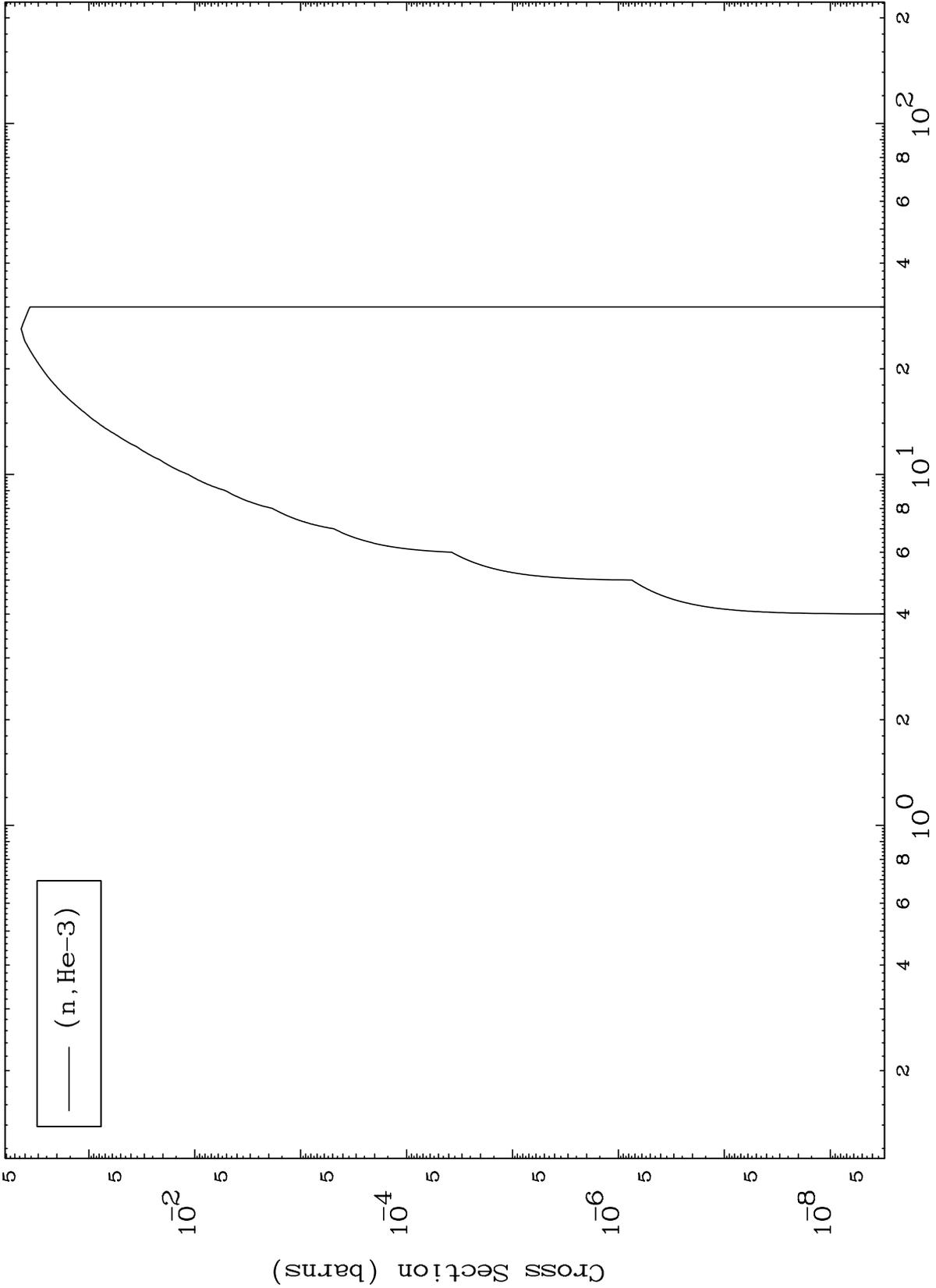
49-In-102

MAT 4892

(t,He3) Levels

49-In-102

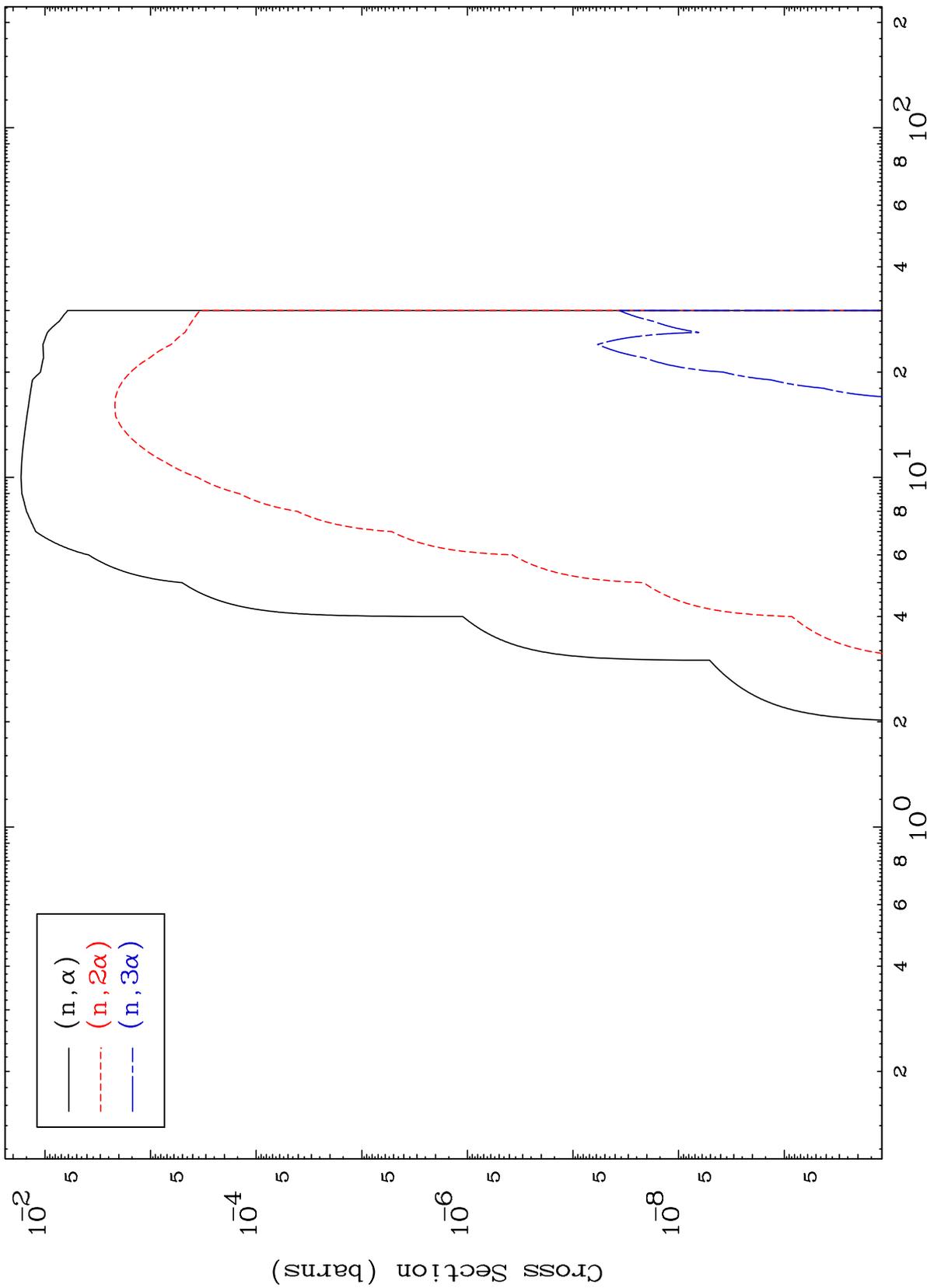
0 Kelvin Cross Sections



MAT 4892

49-In-102

(t,  $\alpha$ ) Levels  
0 Kelvin Cross Sections



49-In-102

Incident Energy (MeV)

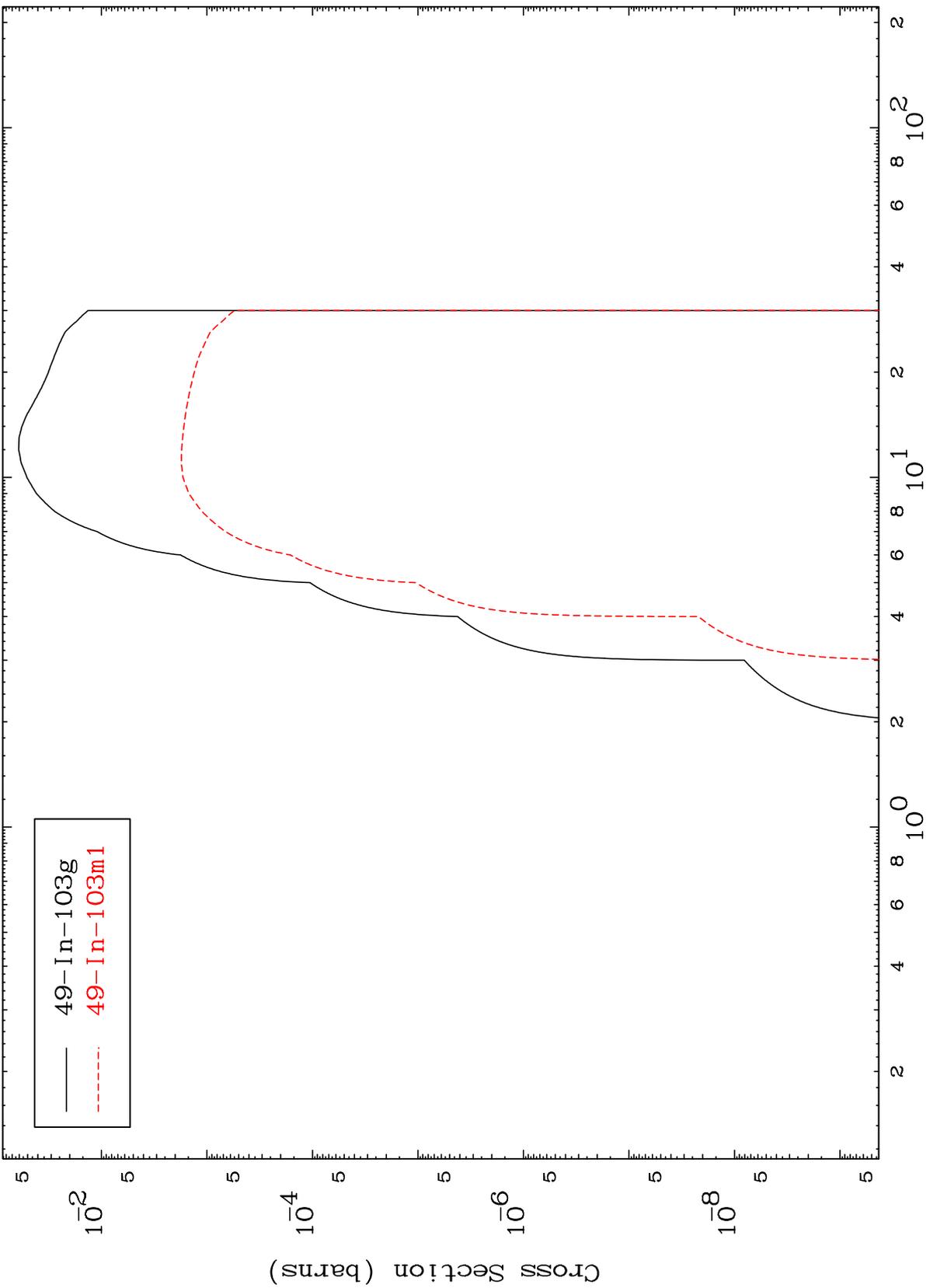
12

MAT 4892

(n,n') p

49-In-102

Radionuclide Production Cross Section



49-In-103g  
49-In-103m1

Incident Energy (MeV)

49-In-102

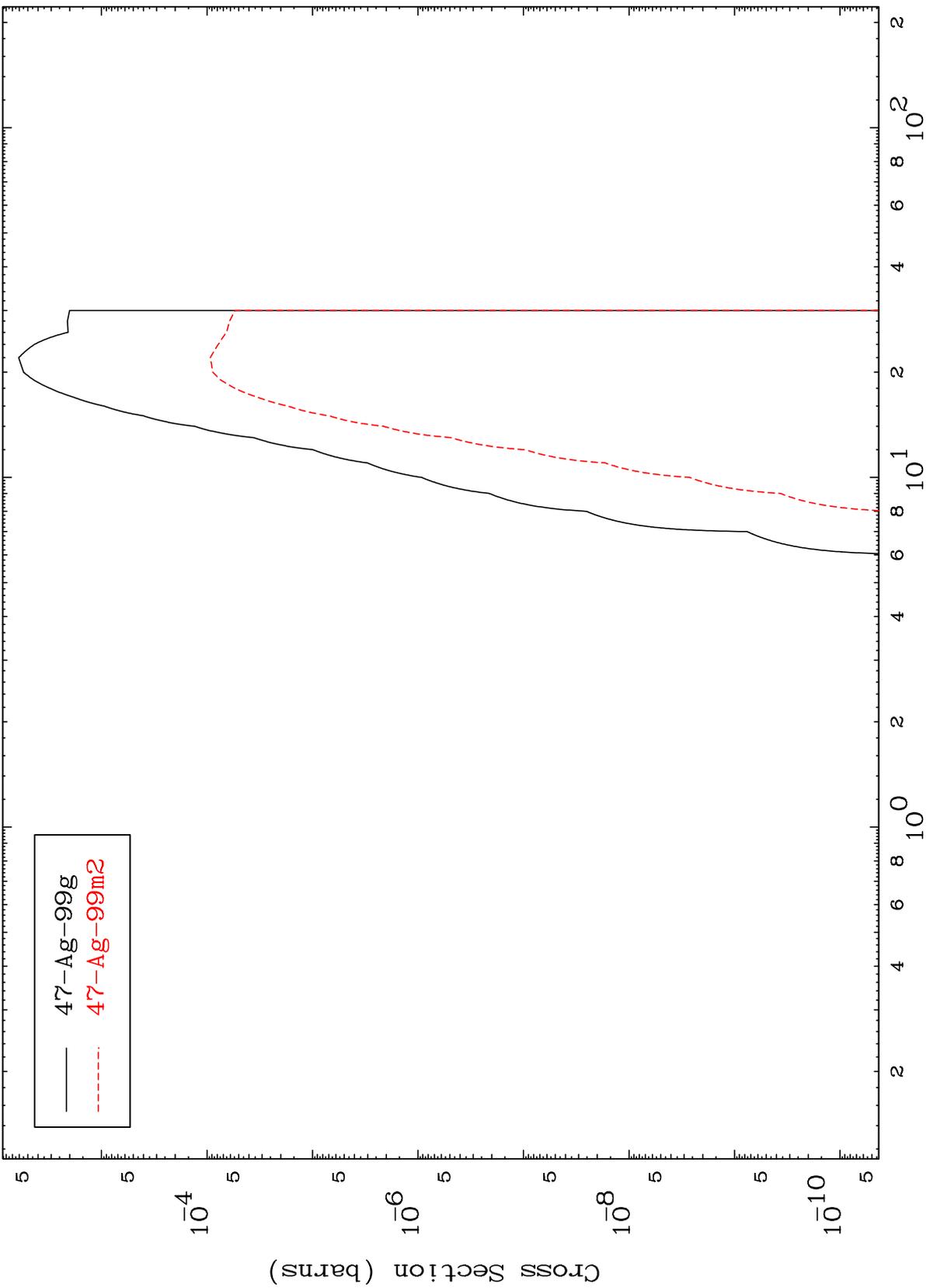
13

MAT 4892

(n,n') p  $\alpha$

49-In-102

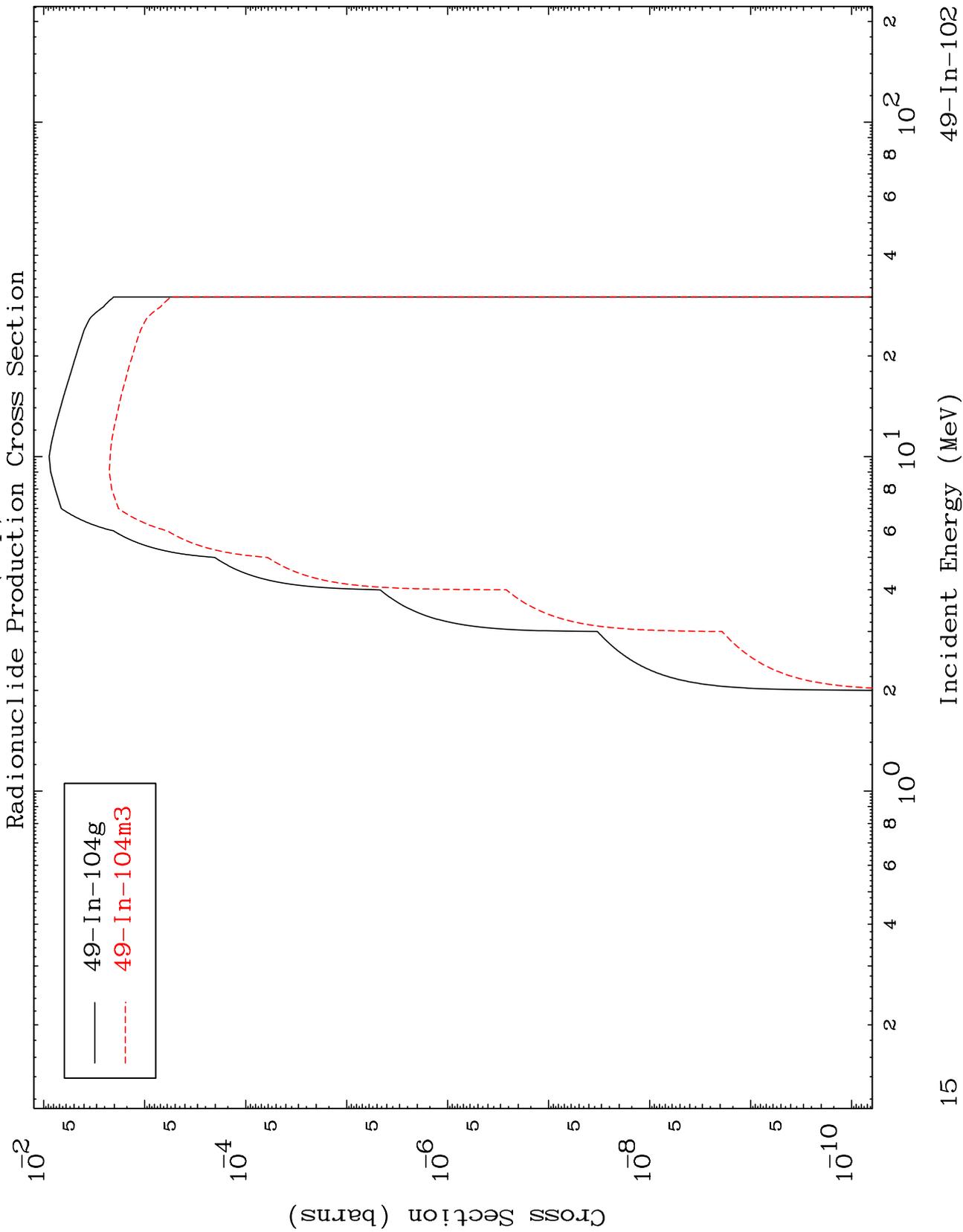
Radionuclide Production Cross Section



— 47-Ag-99g  
- - - 47-Ag-99m2

MAT 4892

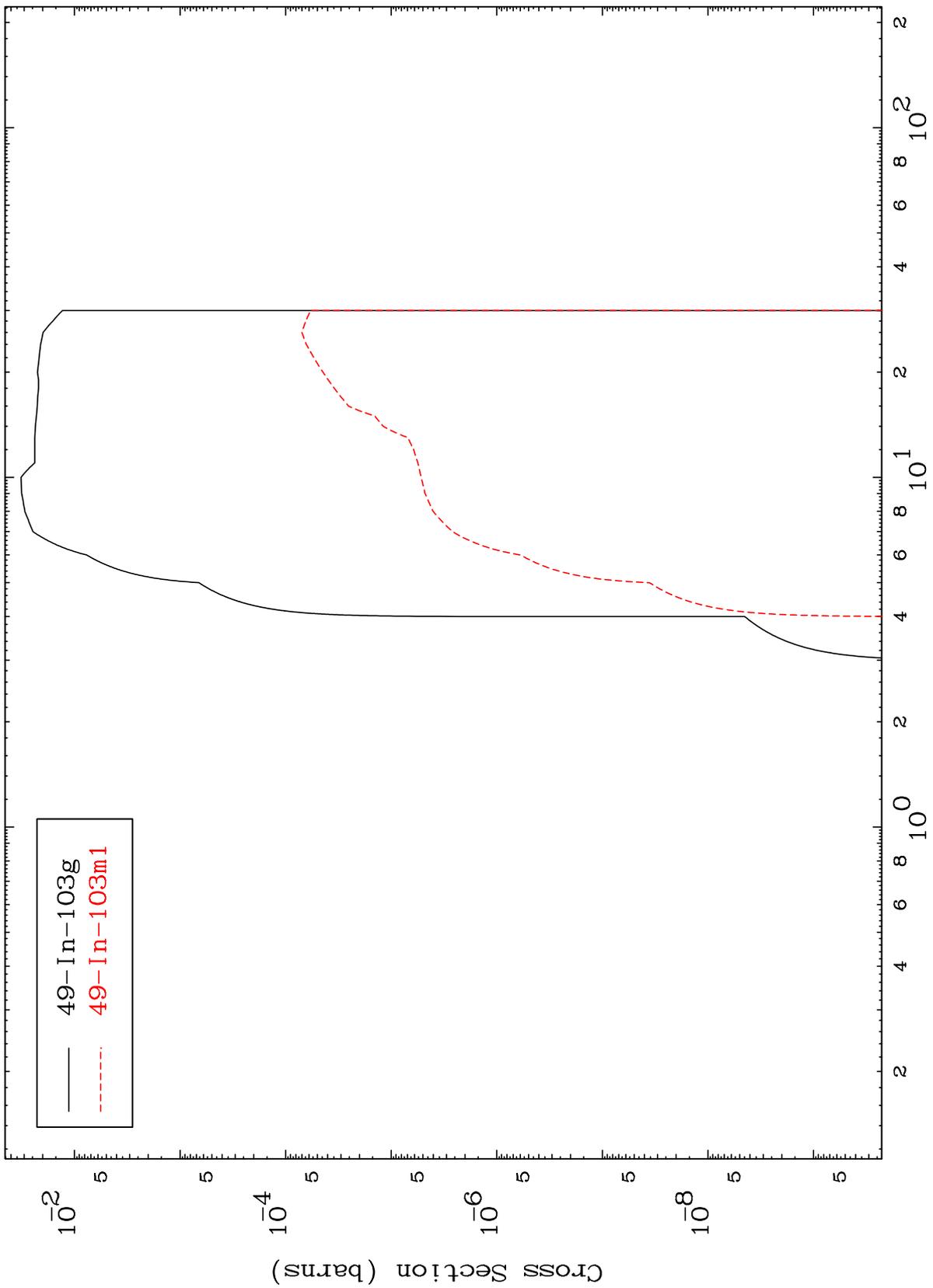
49-In-102



MAT 4892

49-In-102

(n,d)  
Radionuclide Production Cross Section

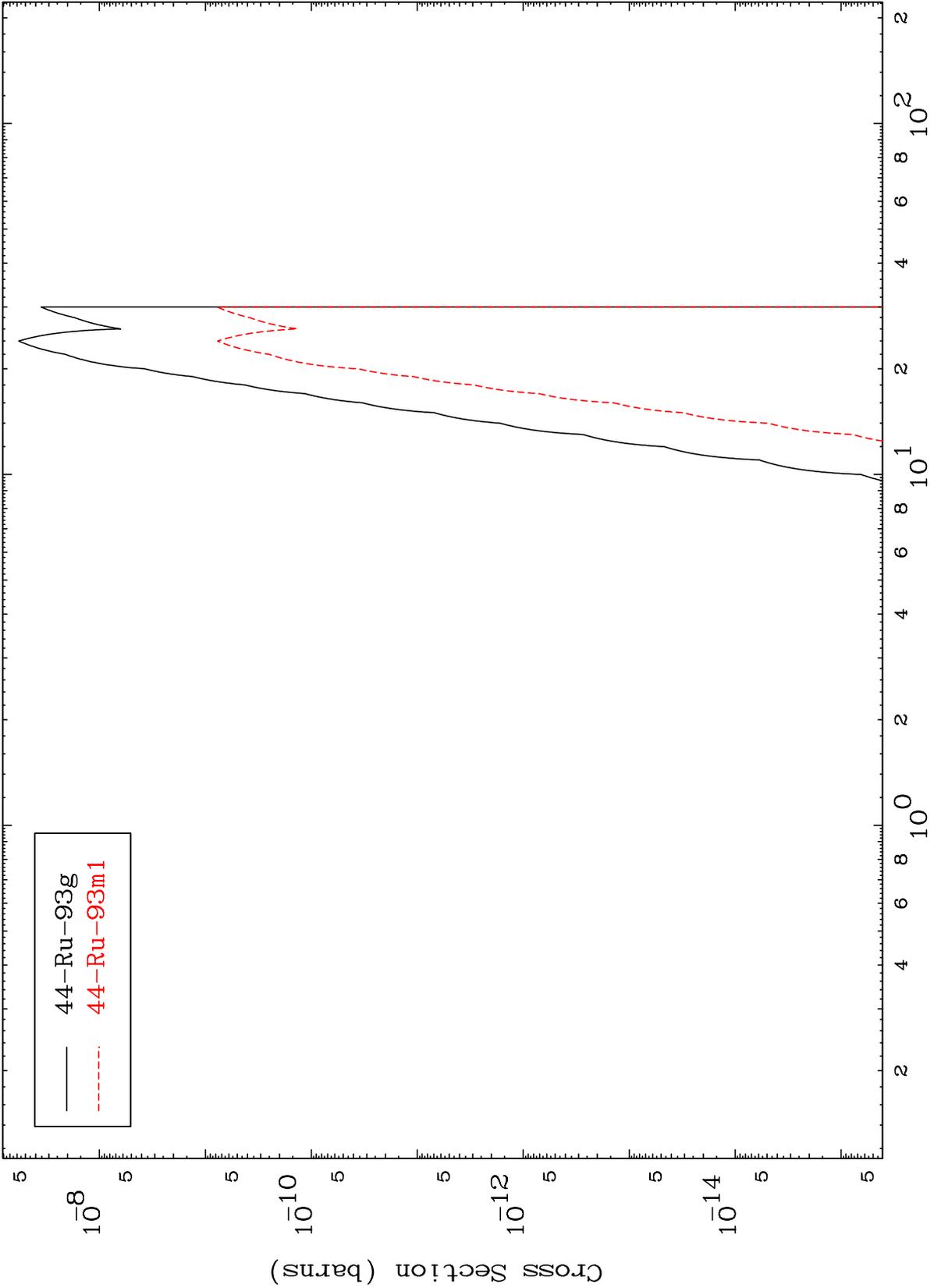


MAT 4892

(n, 3 $\alpha$ )

49-In-102

Radionuclide Production Cross Section



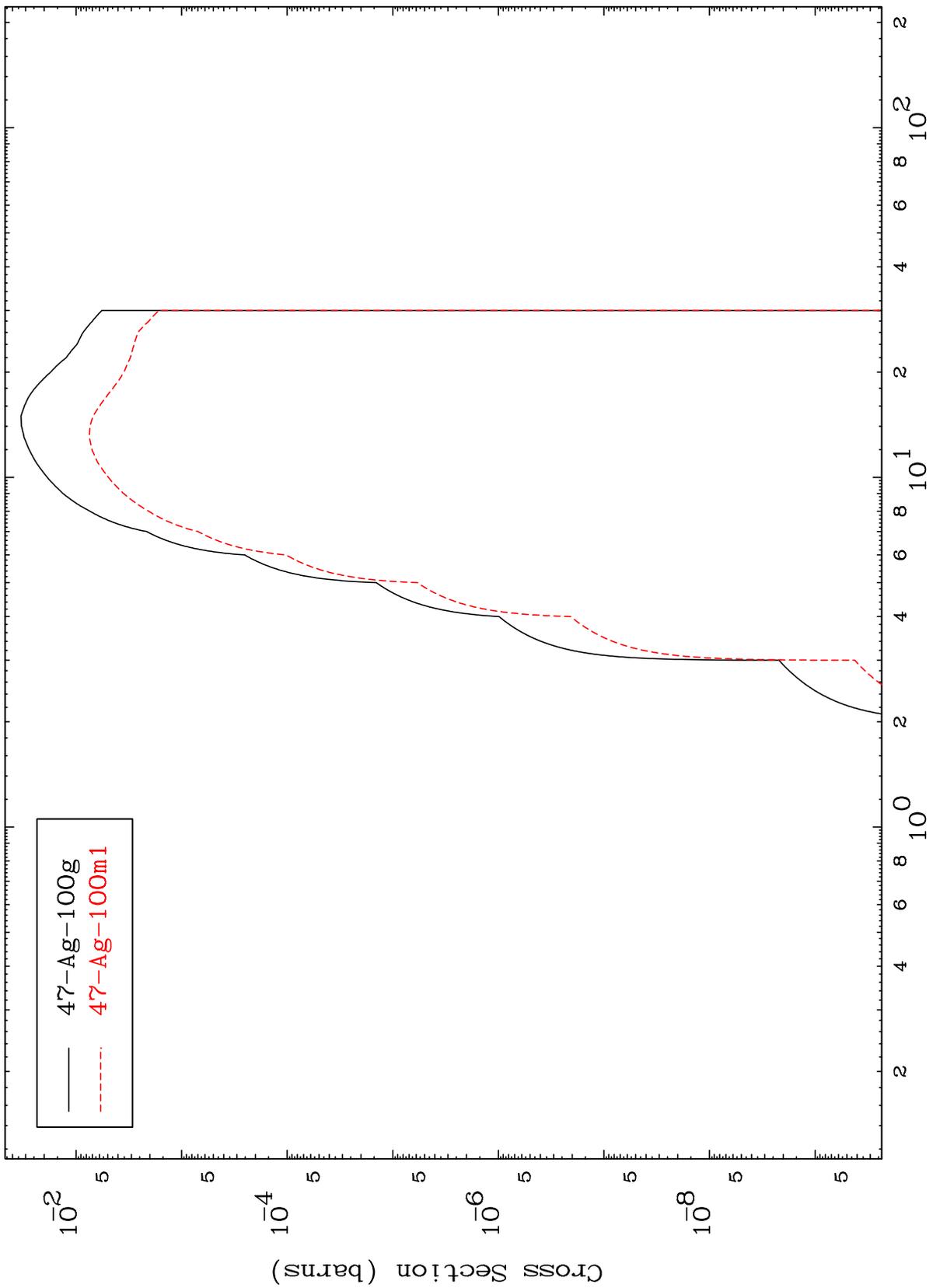
44-Ru-93g  
44-Ru-93m1

MAT 4892

(n,p)  $\alpha$

49-In-102

Radionuclide Production Cross Section



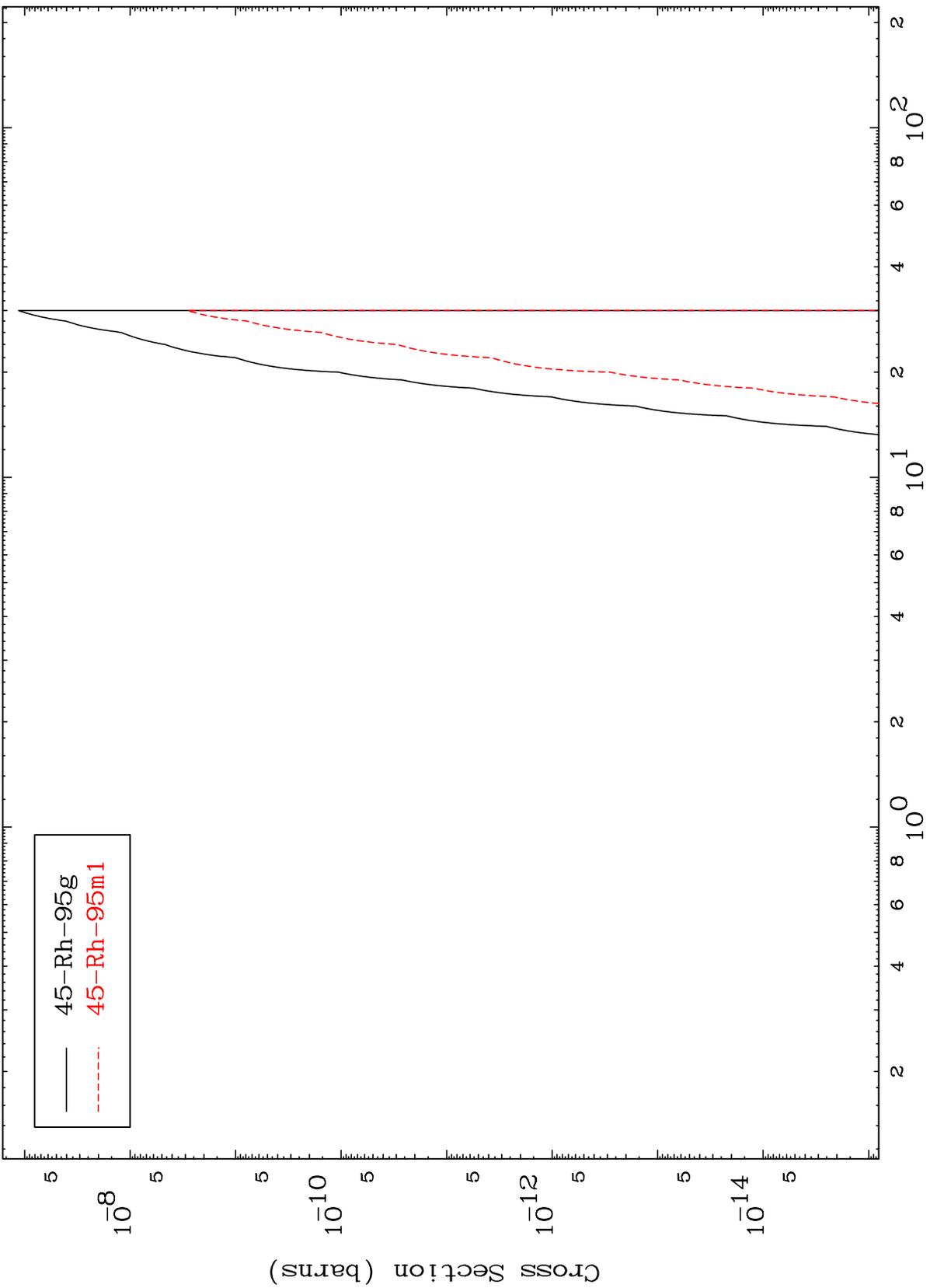
— 47-Ag-100g  
- - - 47-Ag-100m1

MAT 4892

(n,d)  $2\alpha$

49-In-102

Radionuclide Production Cross Section



— 45-Rh-95g  
- - - 45-Rh-95m1

MAT 4892

(n,d)  $\alpha$

49-In-102

Radionuclide Production Cross Section

