

Program EVALPLOT
(Version 2021-1)

by

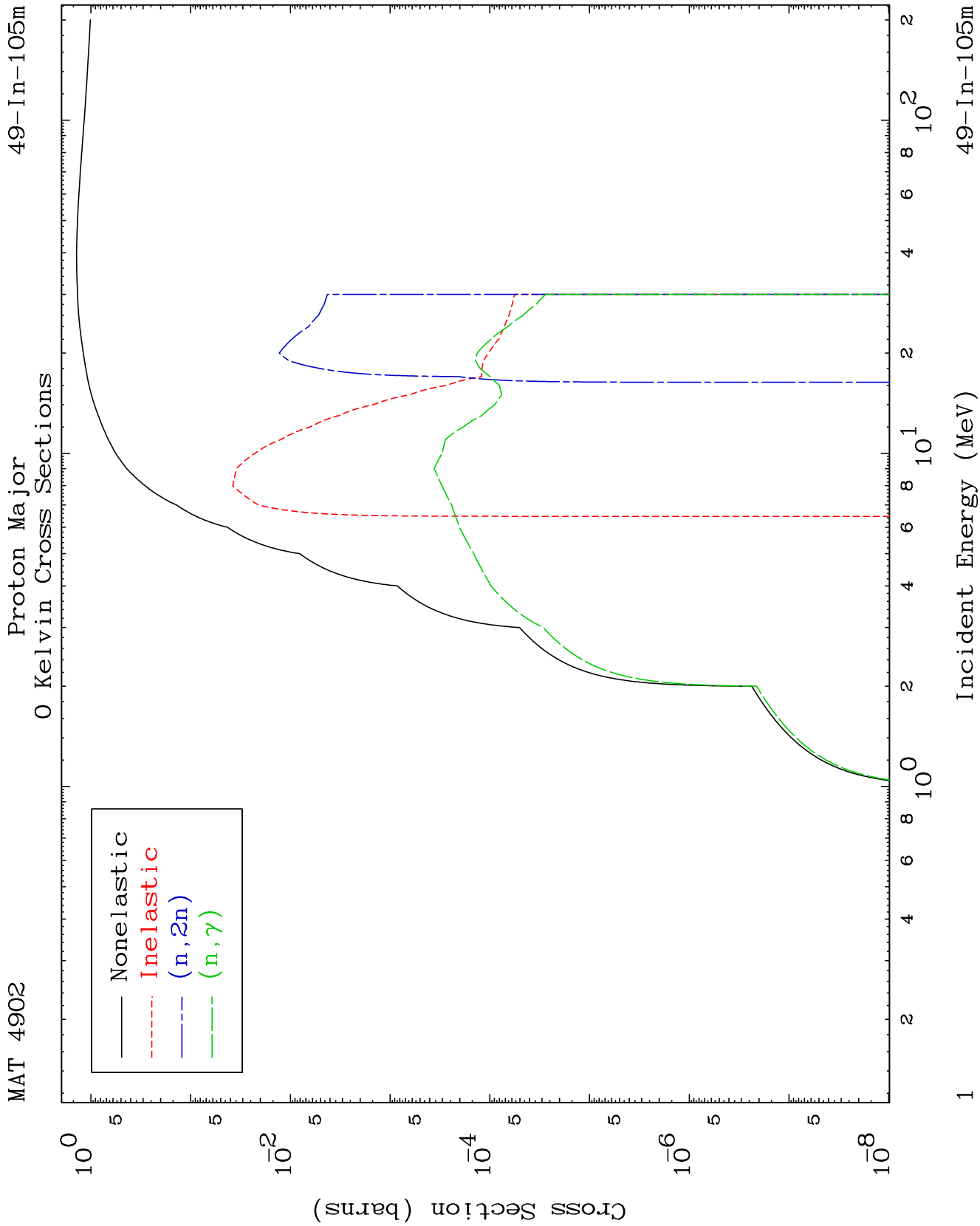
Dermott E. Cullen
(Present Contact Information)

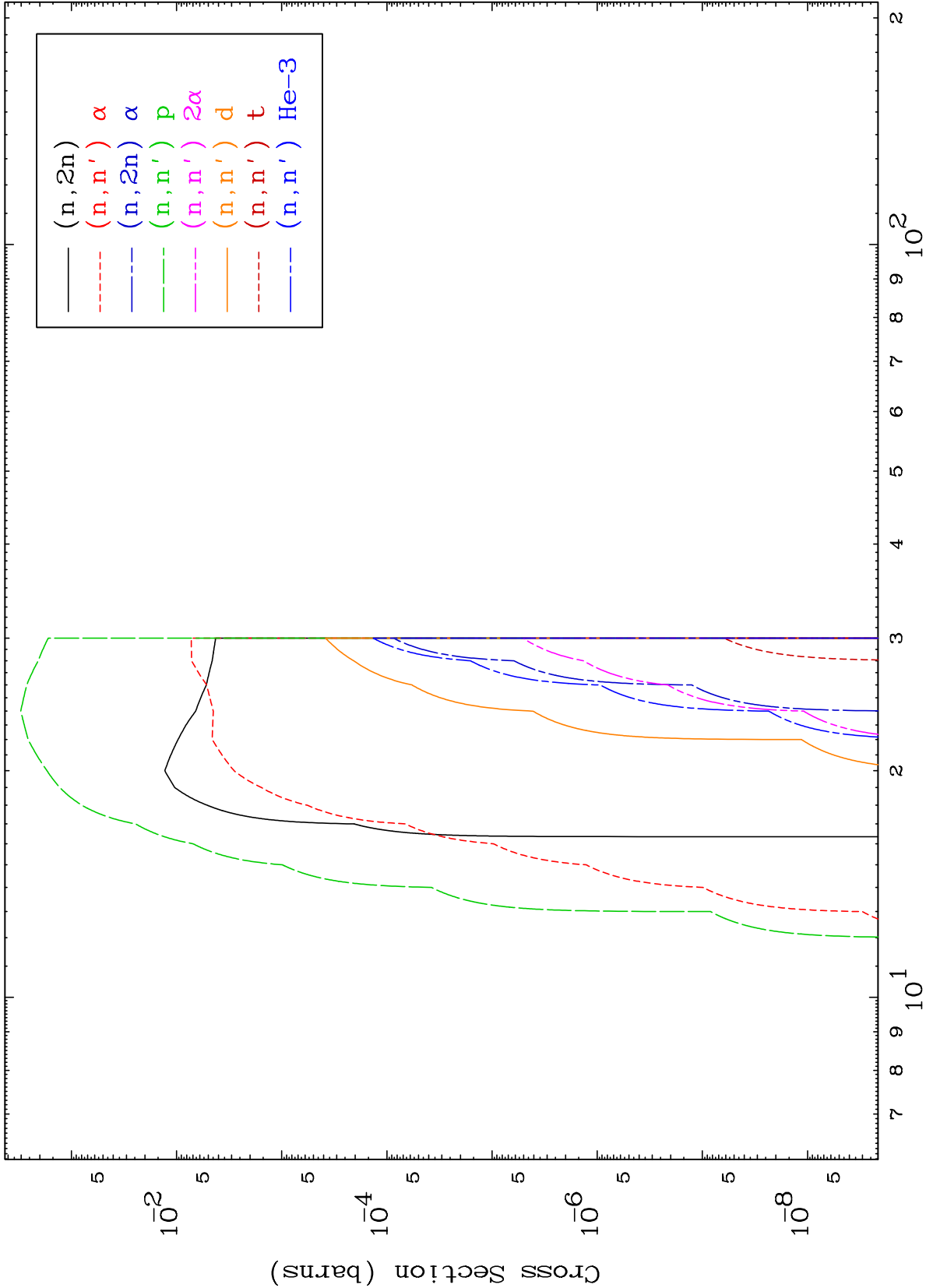
Dermott E. Cullen
1466 Hudson Way
Livermore, CA 94550
U.S.A.

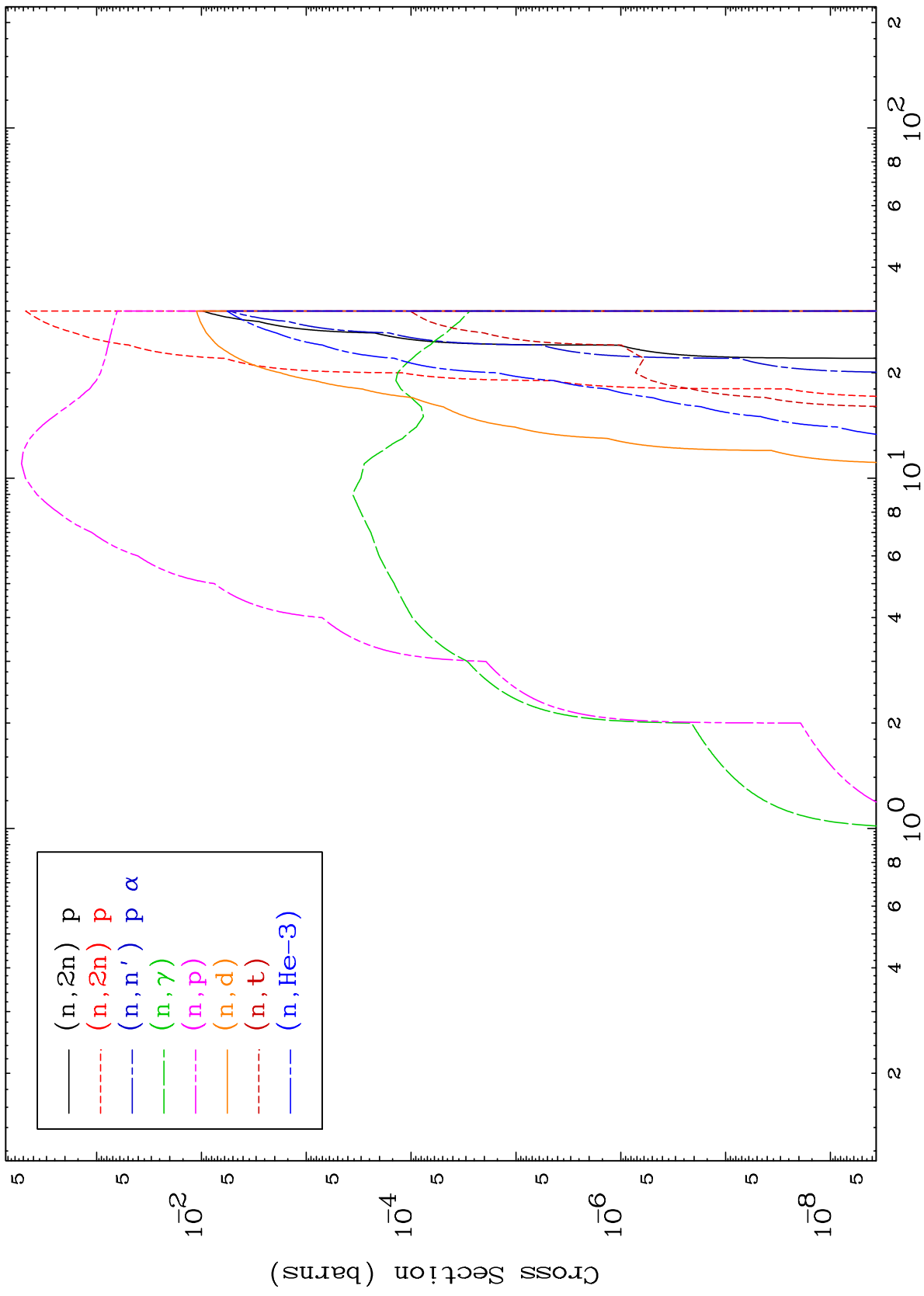
Tele: 925-443-1911

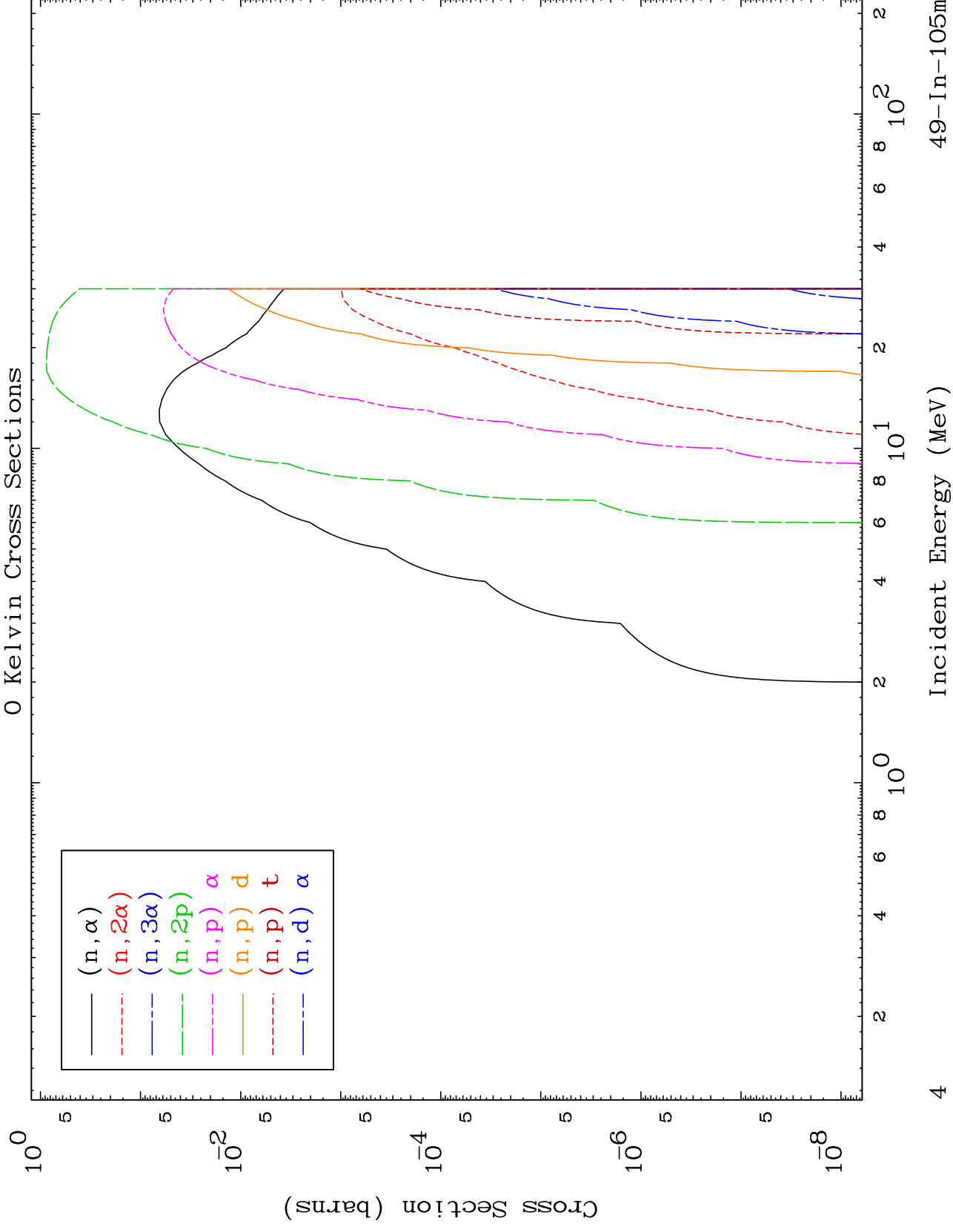
E.Mail: redcullen1@comcast.net
Web: redcullen1.net/HOMEPAGE.NEW

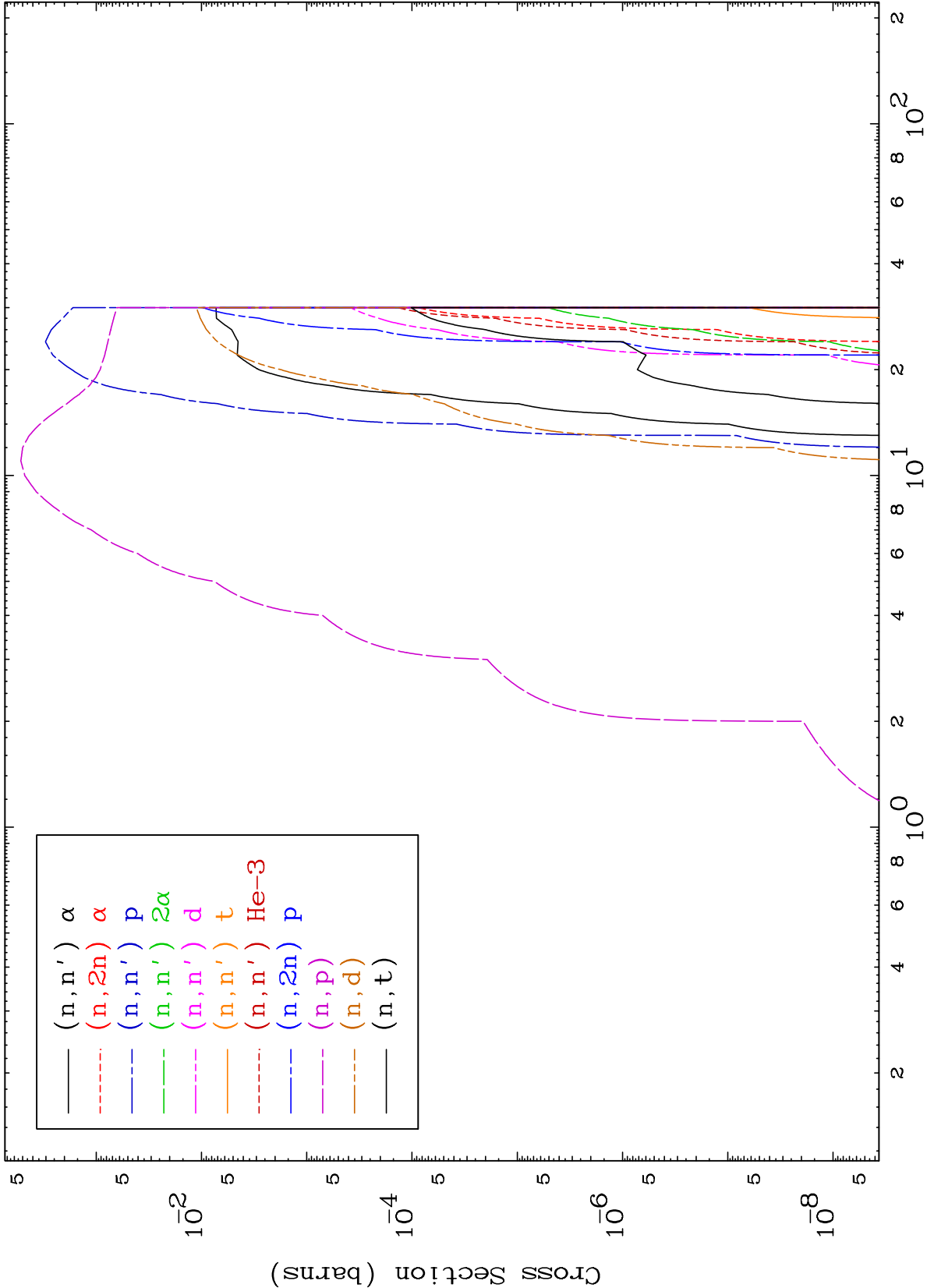
Press Mouse Button to Start

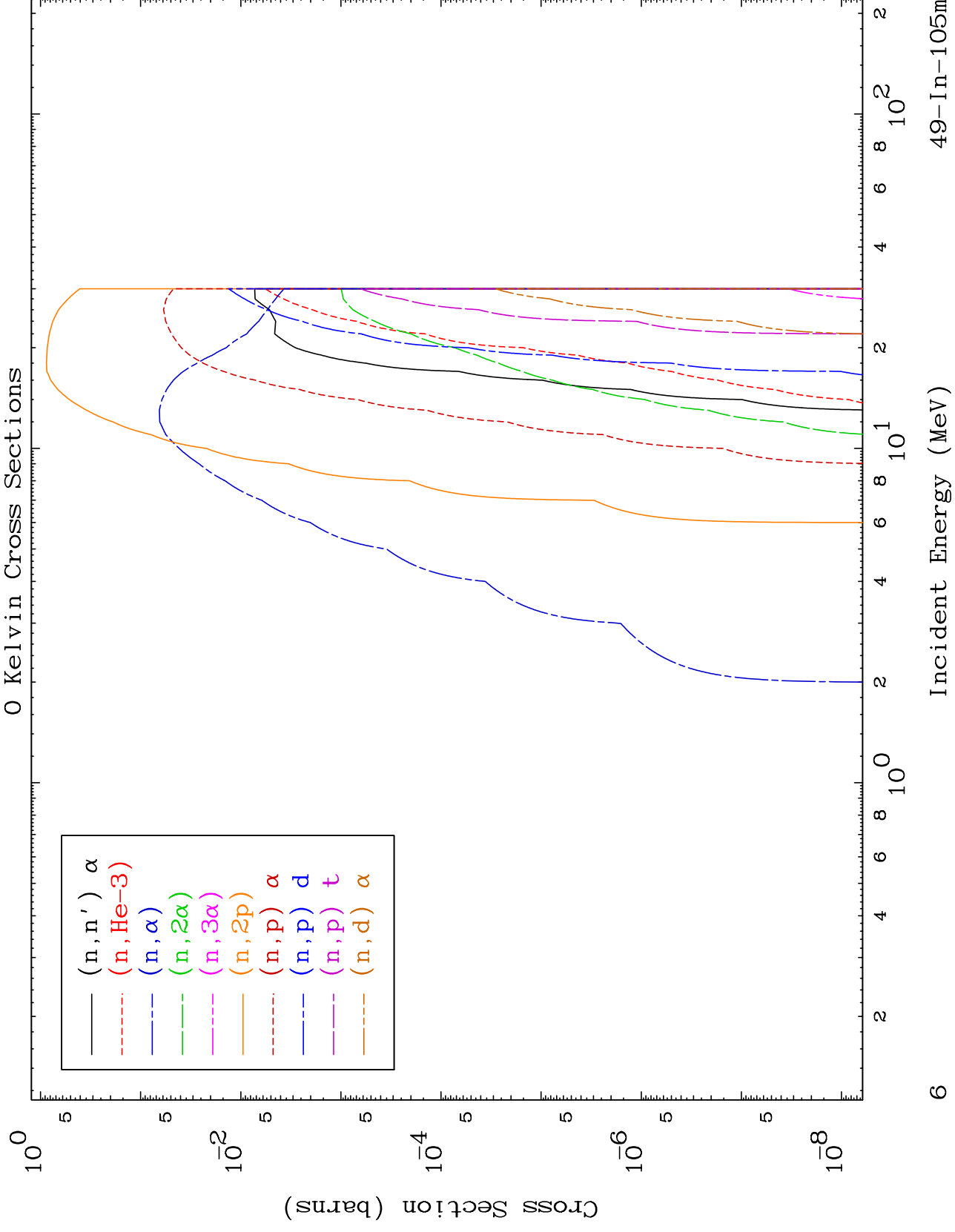










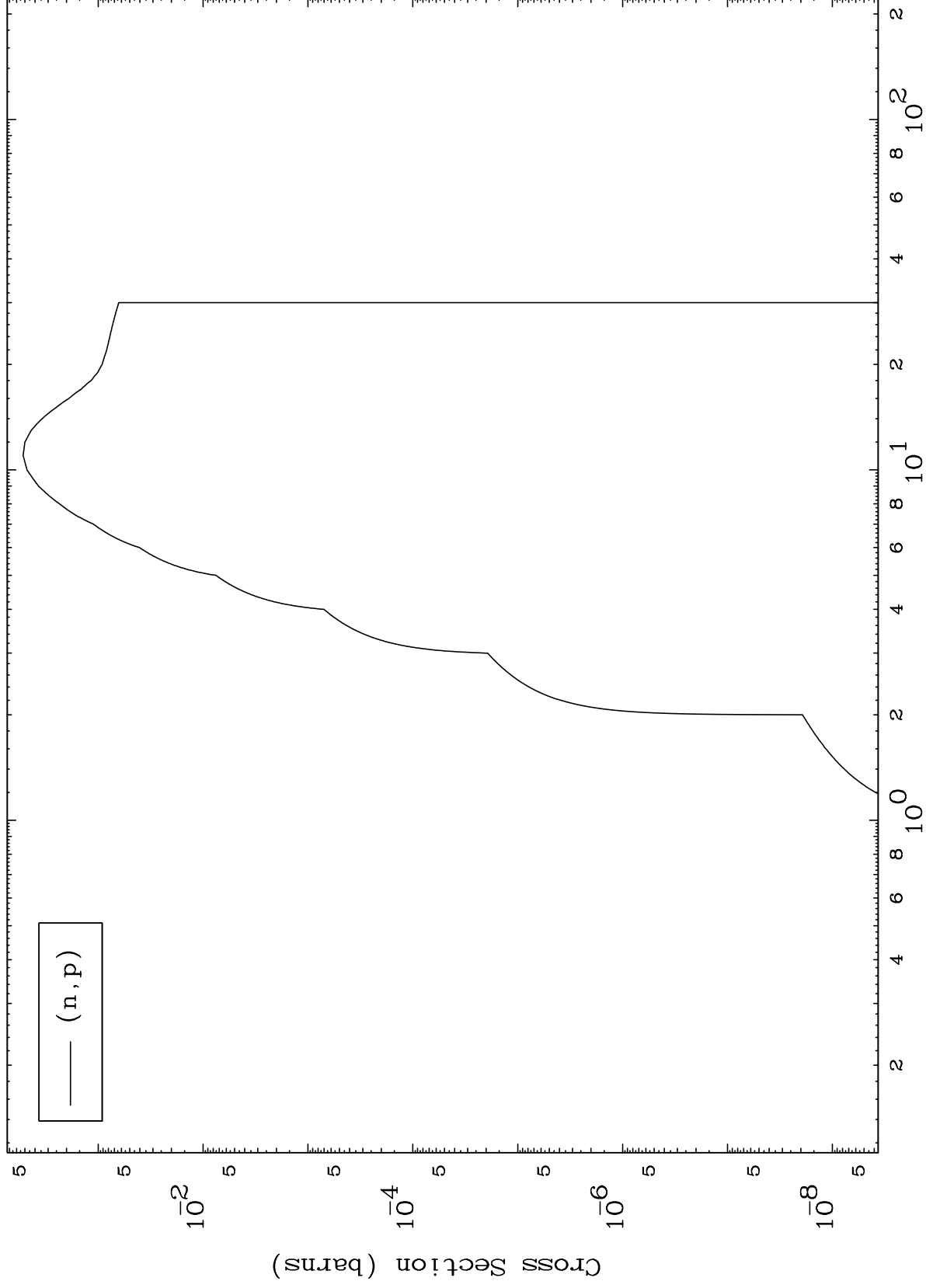


MAT 4902

(p,p) Levels

49-In-105m

0 Kelvin Cross Sections



Incident Energy (MeV)

49-In-105m

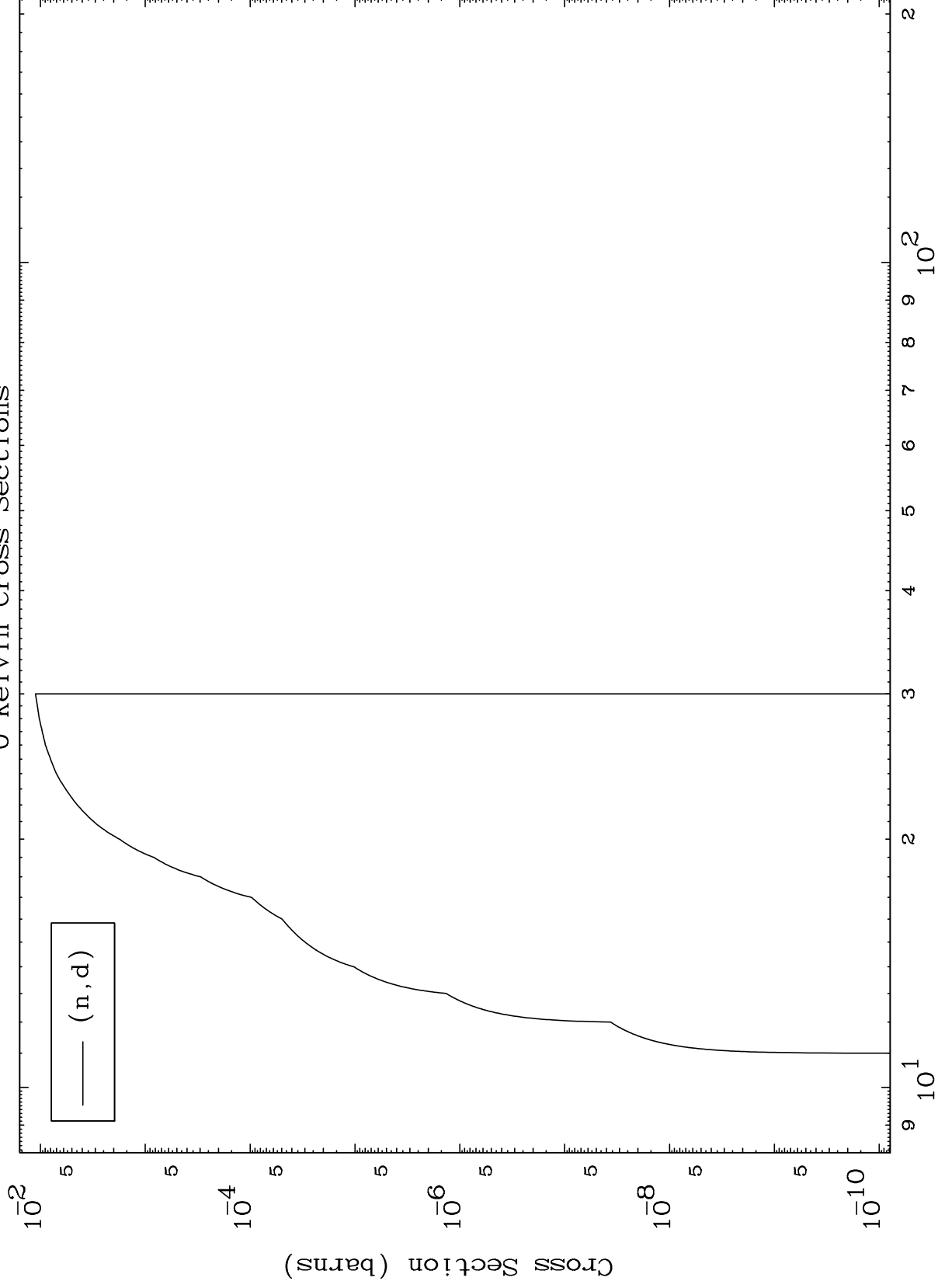
7

MAT 4902

(p,d) Levels

49-In-105m

0 Kelvin Cross Sections



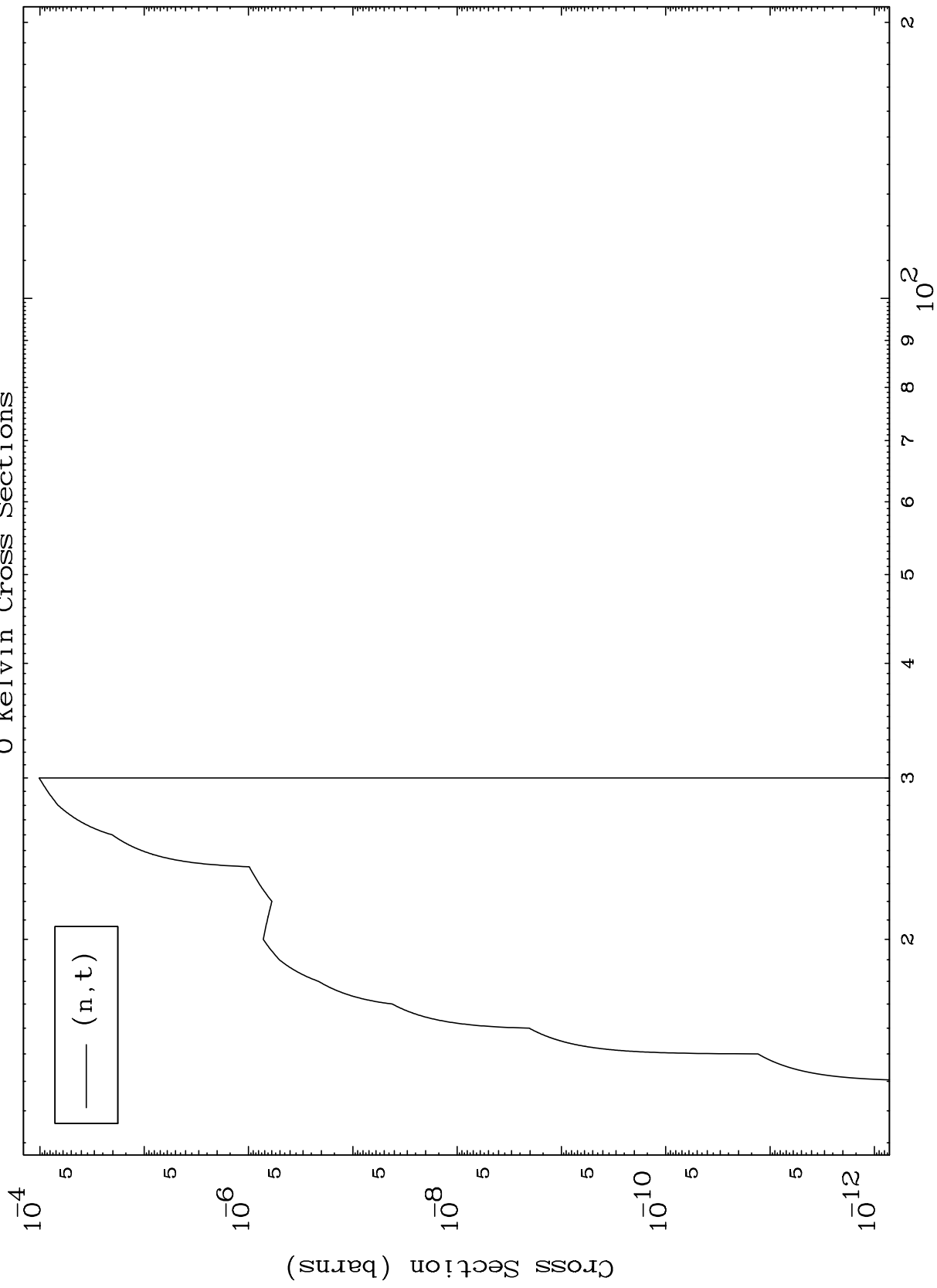
Incident Energy (MeV)

49-In-105m

MAT 4902

49-In-105m

(p,t) Levels
0 Kelvin Cross Sections



9

Incident Energy (MeV)

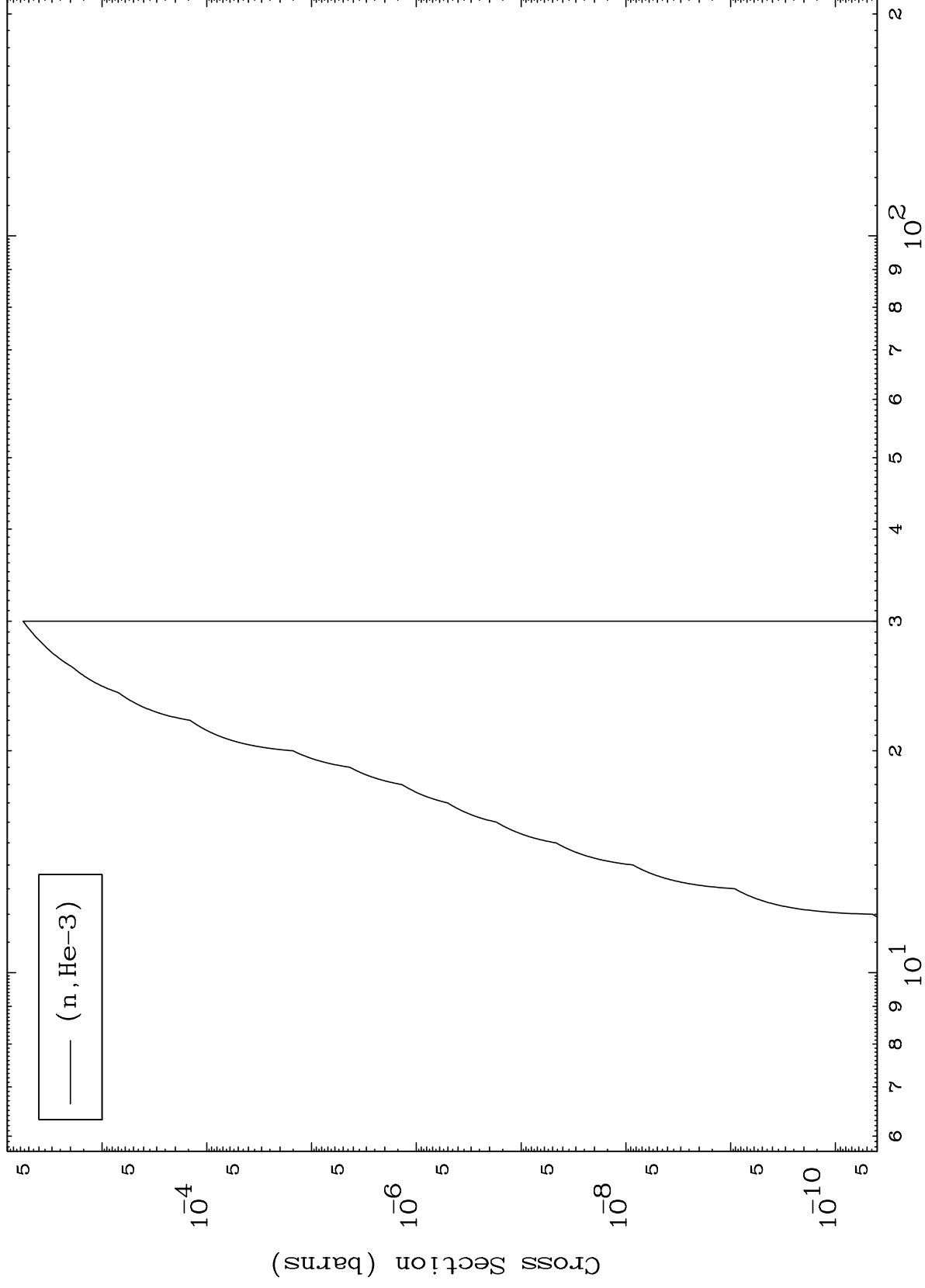
49-In-105m

MAT 4902

(p,He3) Levels

49-In-105m

0 Kelvin Cross Sections



10

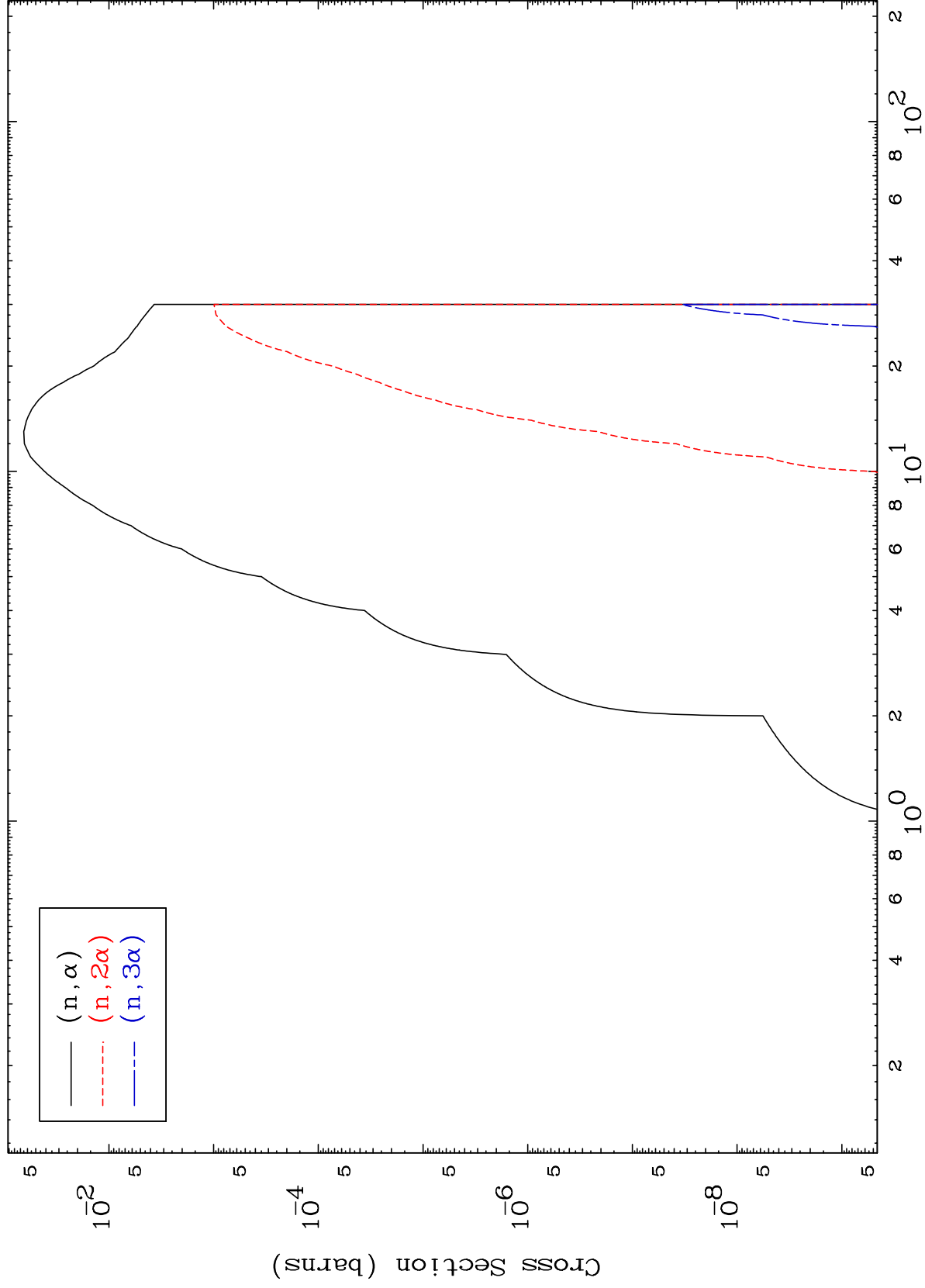
Incident Energy (MeV)

49-In-105m

MAT 4902

(p, α) Levels
0 Kelvin Cross Sections

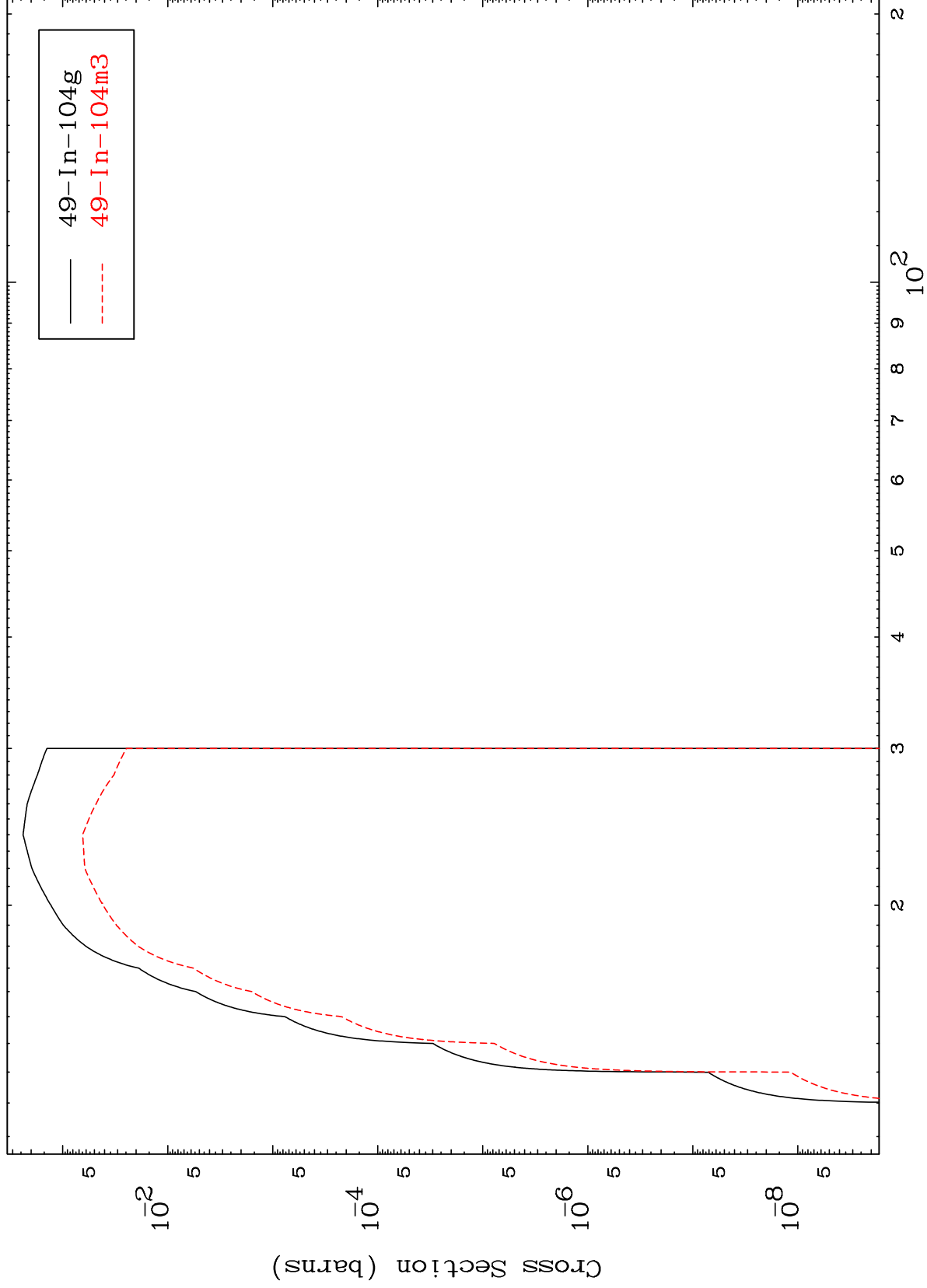
49-In-105m



MAT 4902

49-In-105m

(n,n') p
Radionuclide Production Cross Section



49-In-105m

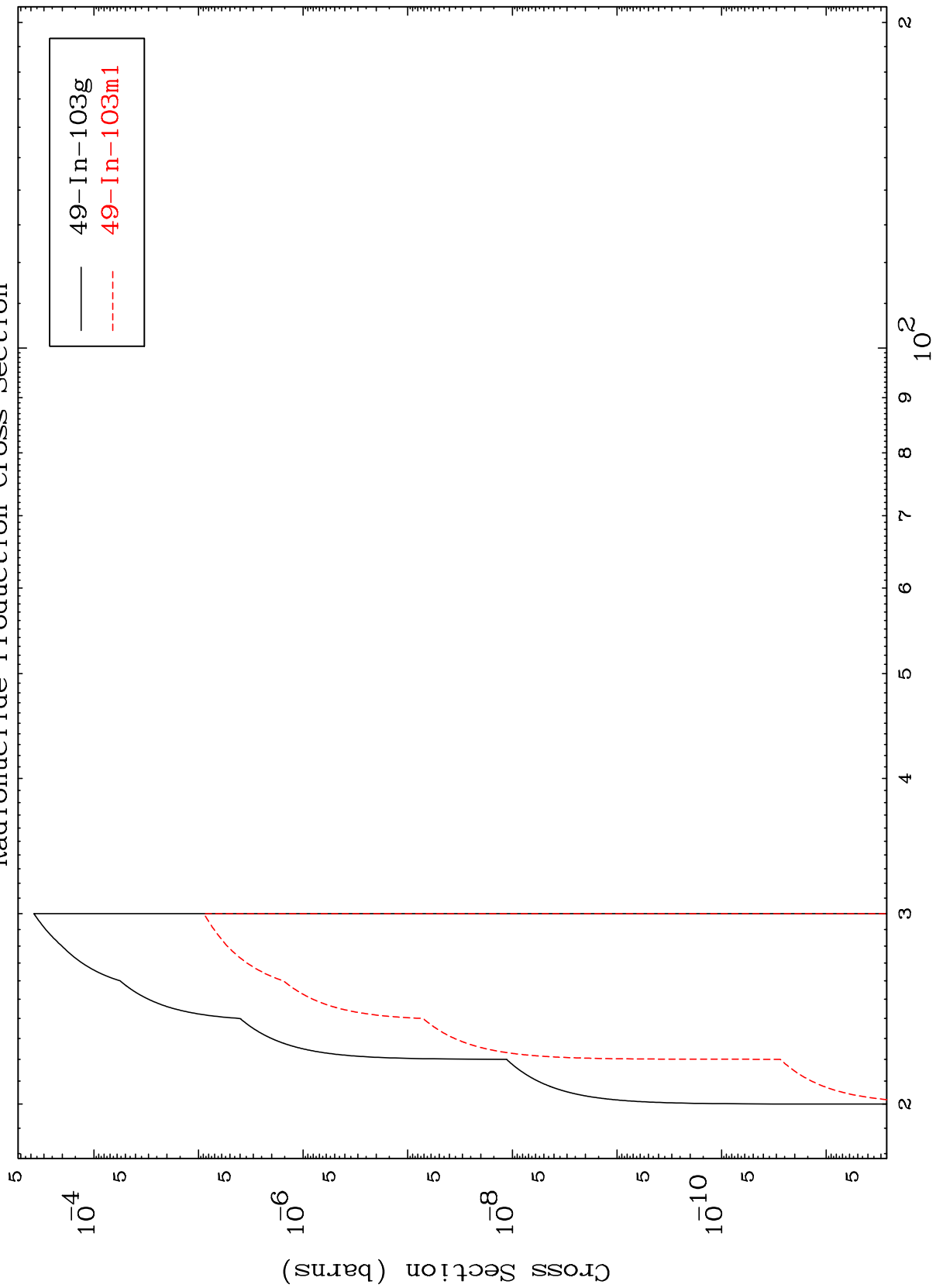
Incident Energy (MeV)

12

MAT 4902

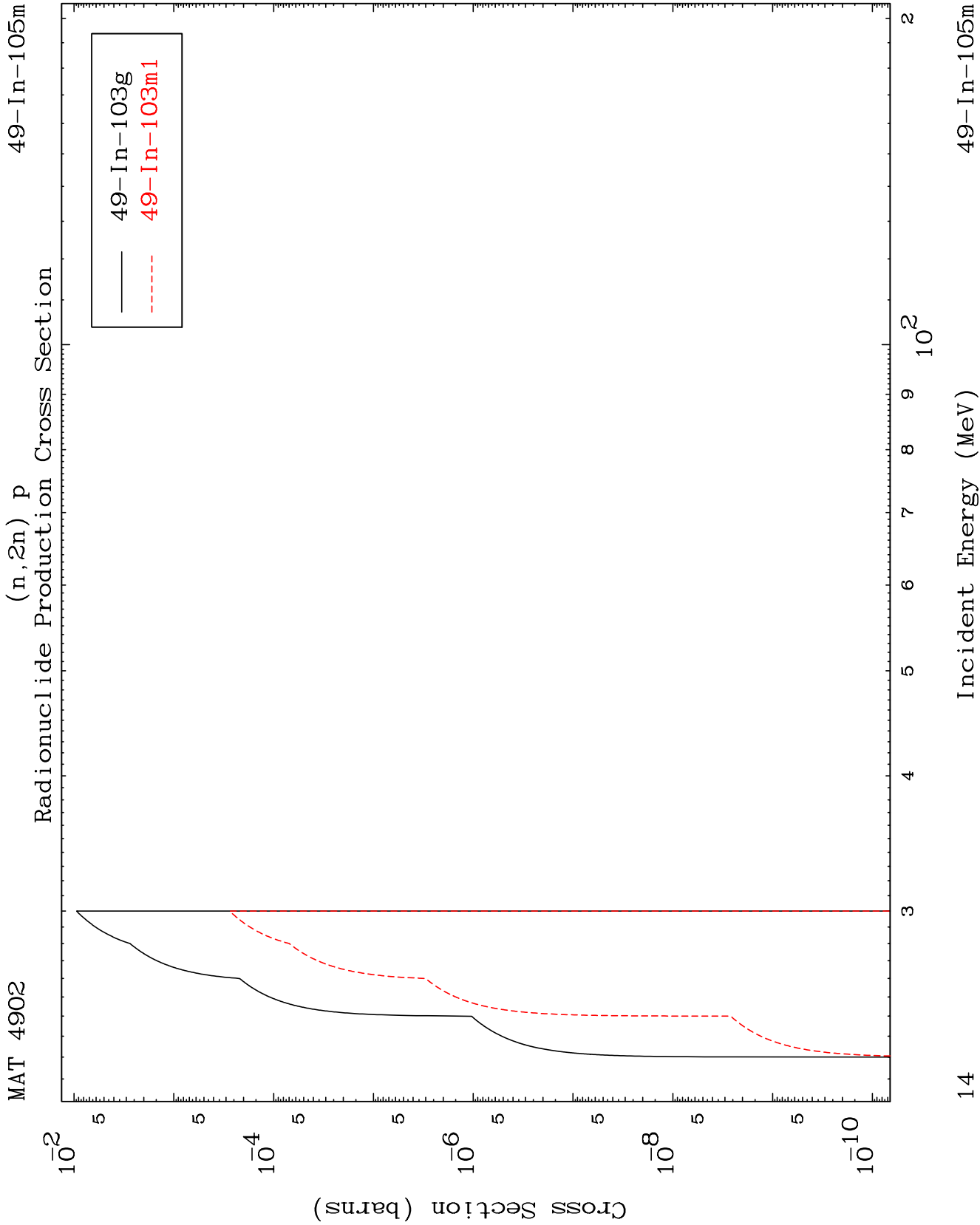
49-In-105m

(n,n') d
Radionuclide Production Cross Section



13

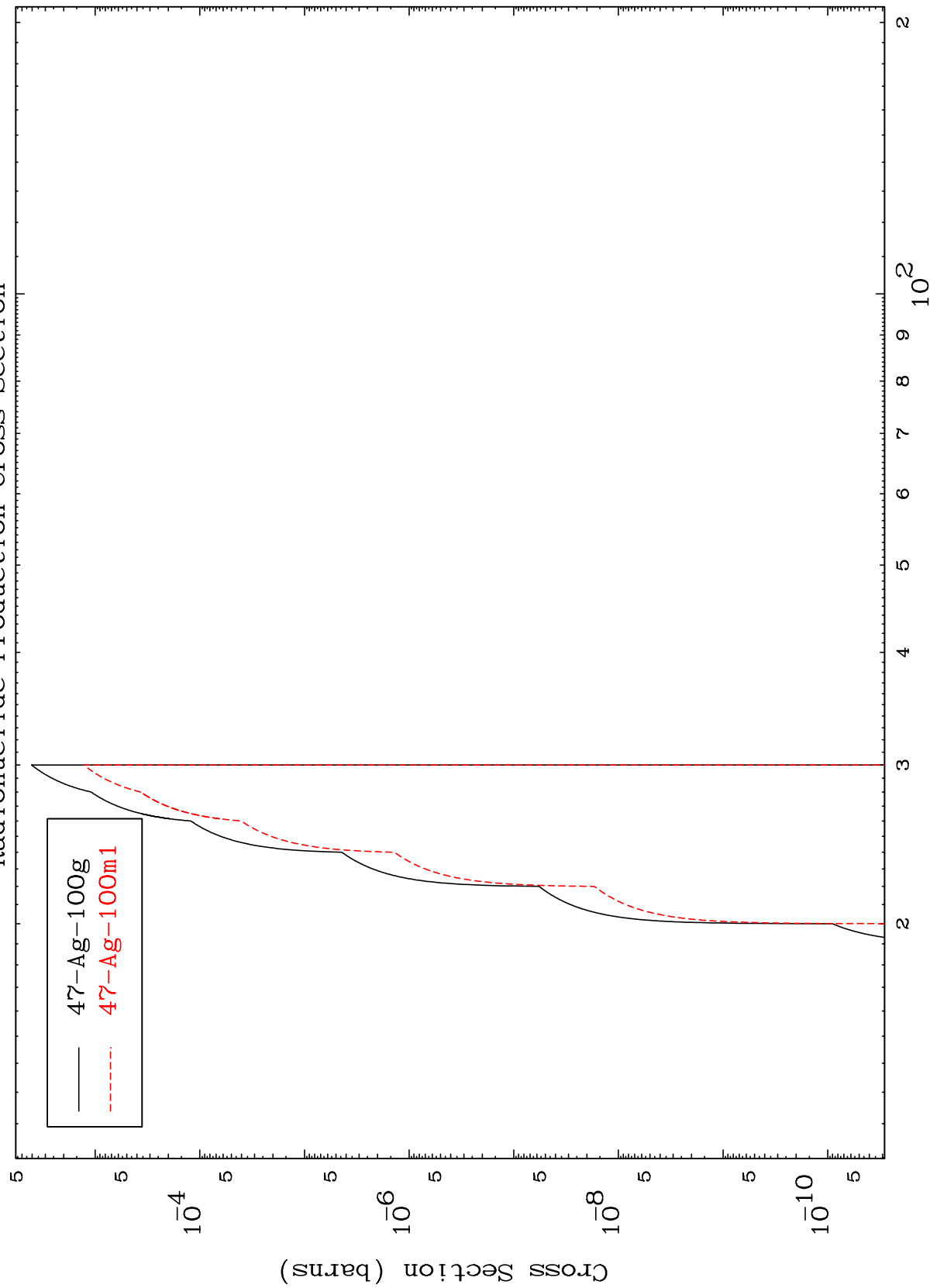
49-In-105m



MAT 4902

49-In-105m

(n,n') p α
Radionuclide Production Cross Section



49-In-105m

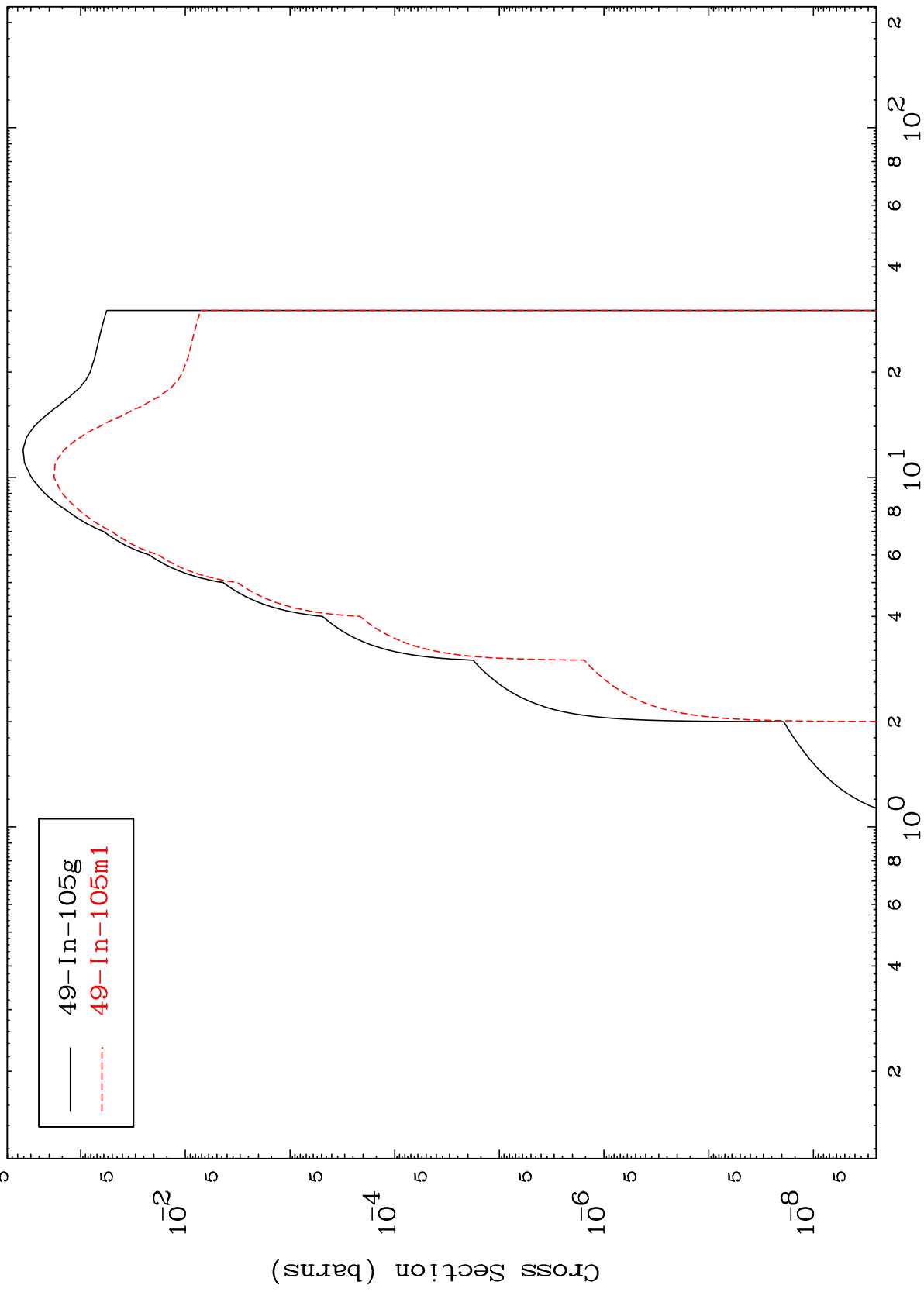
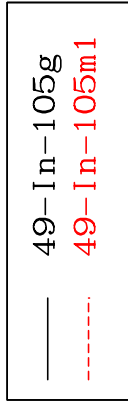
Incident Energy (MeV)

15

MAT 4902

49-In-105m

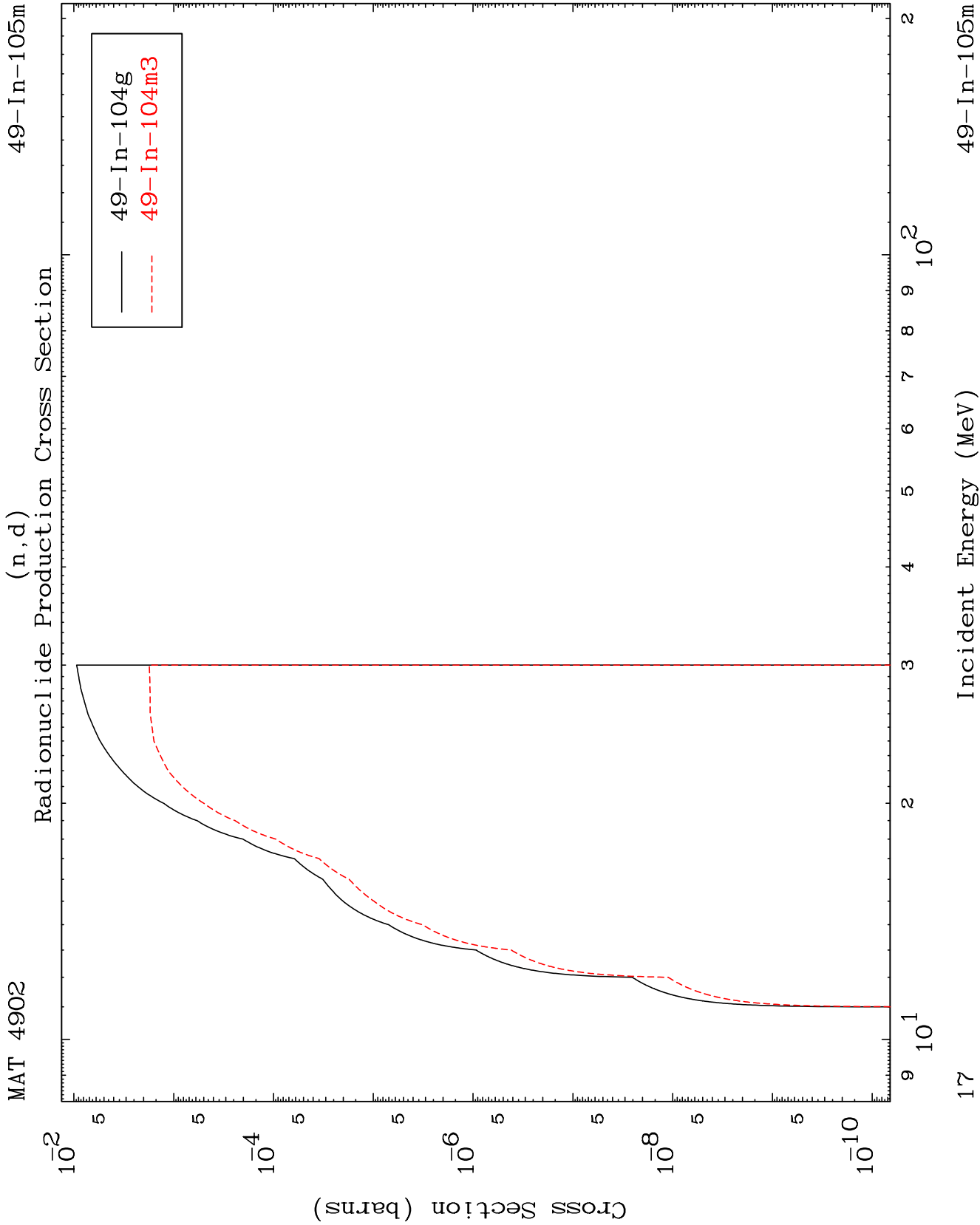
Radionuclide Production Cross Section

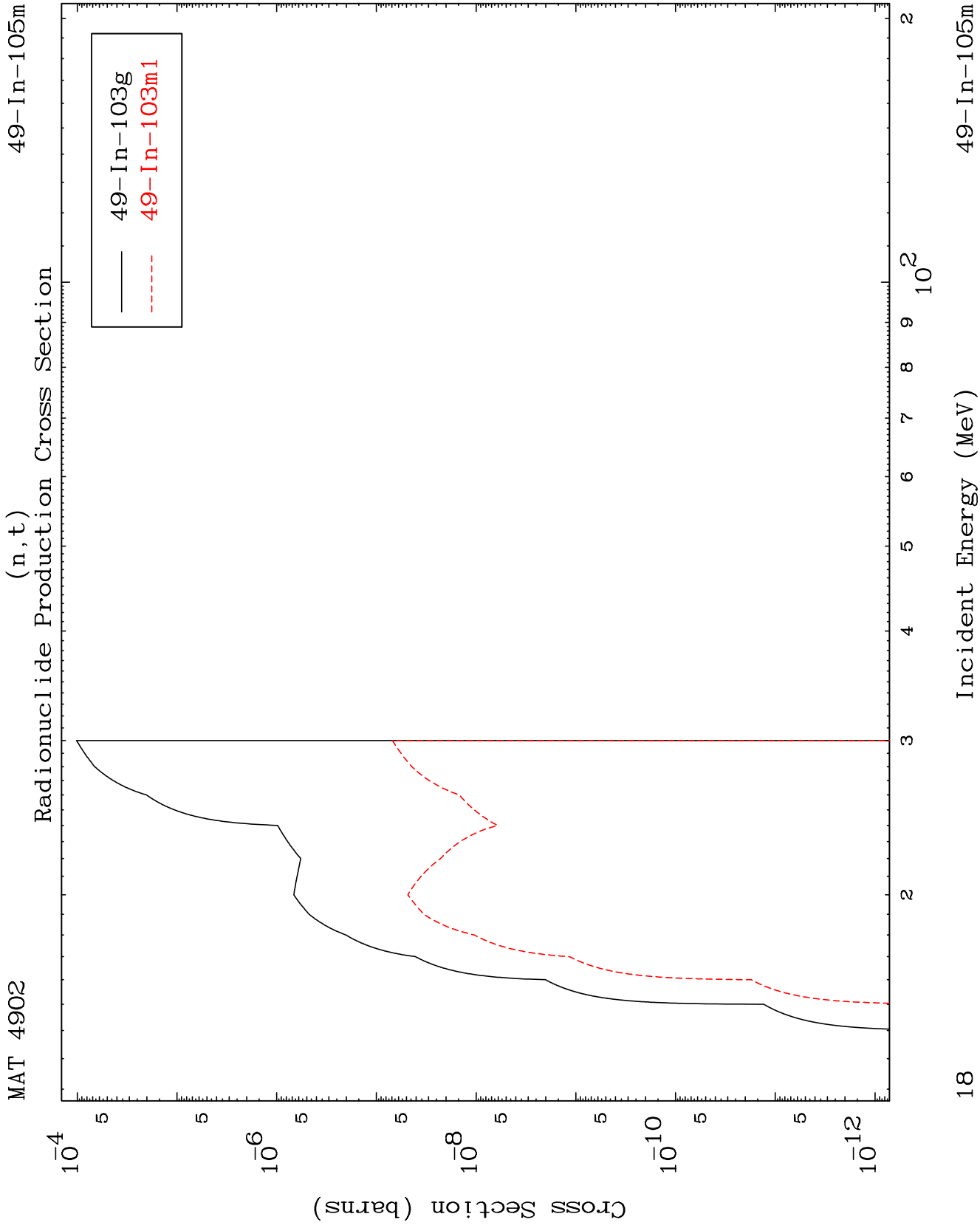


49-In-105m

Incident Energy (MeV)

16

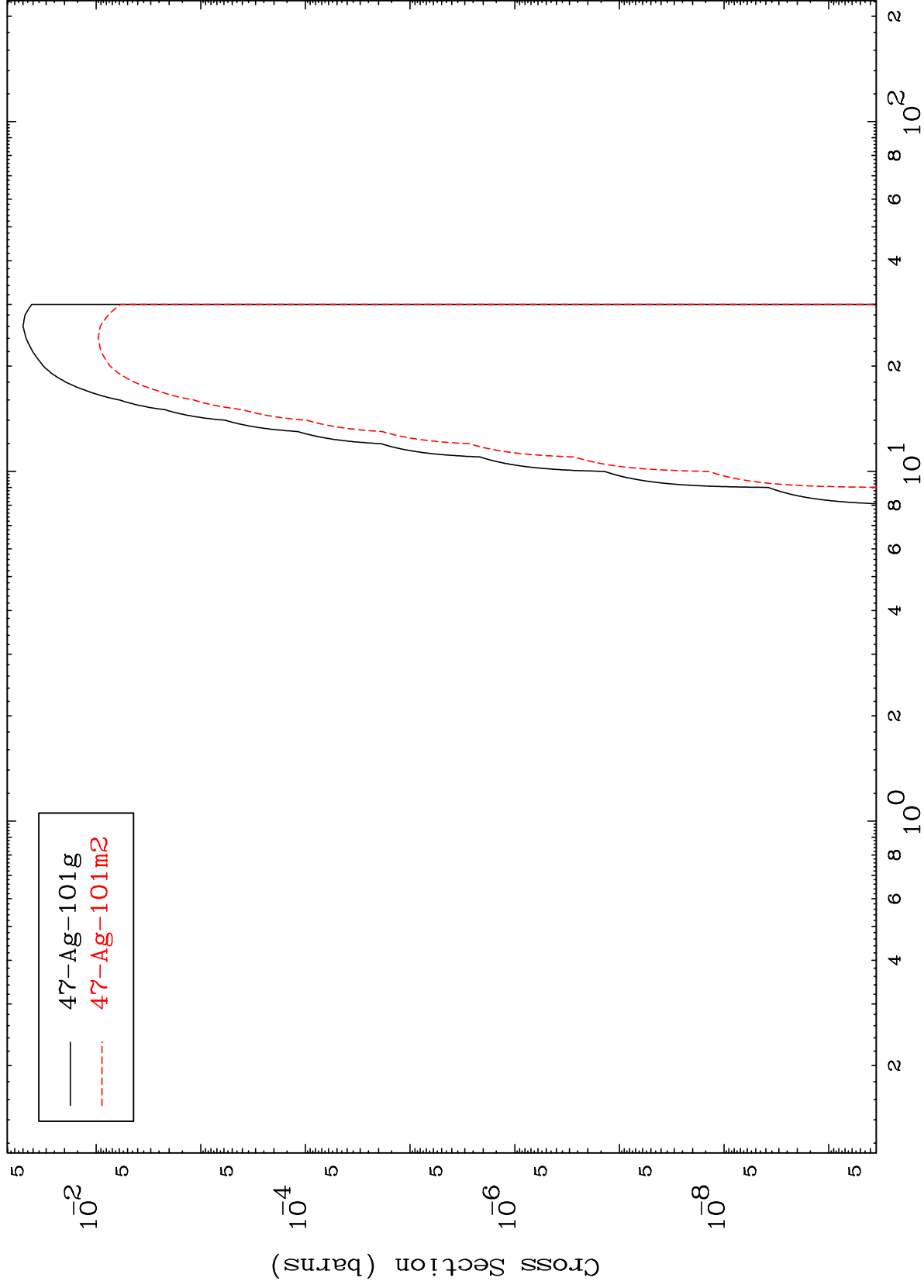




MAT 4902

49-In-105m

(n,p) α
Radionuclide Production Cross Section



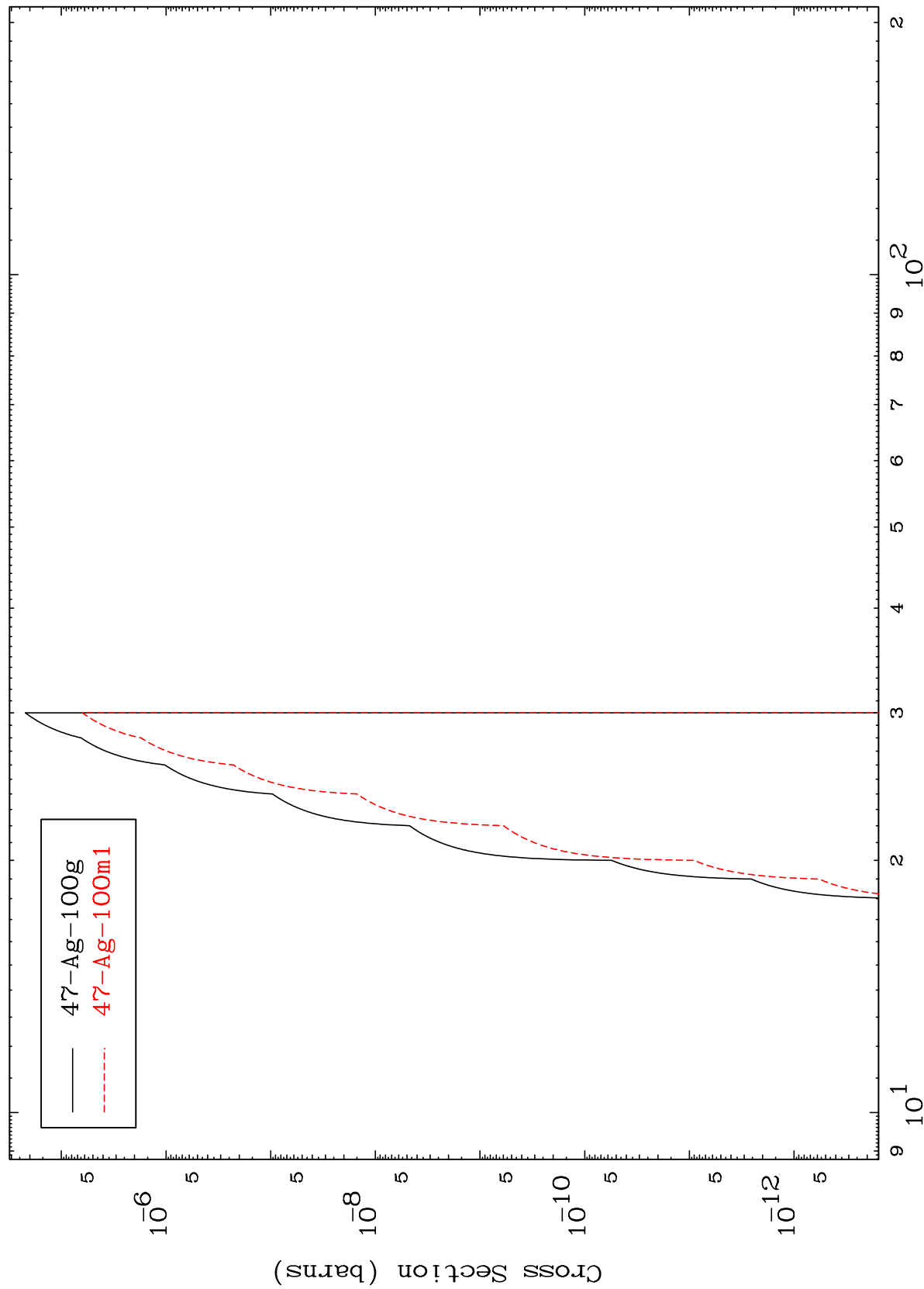
19

49-In-105m

MAT 4902

49-In-105m

(n,d) α
Radionuclide Production Cross Section



49-In-105m

Incident Energy (MeV)

20