

Program EVALPLOT
(Version 2021-1)

by

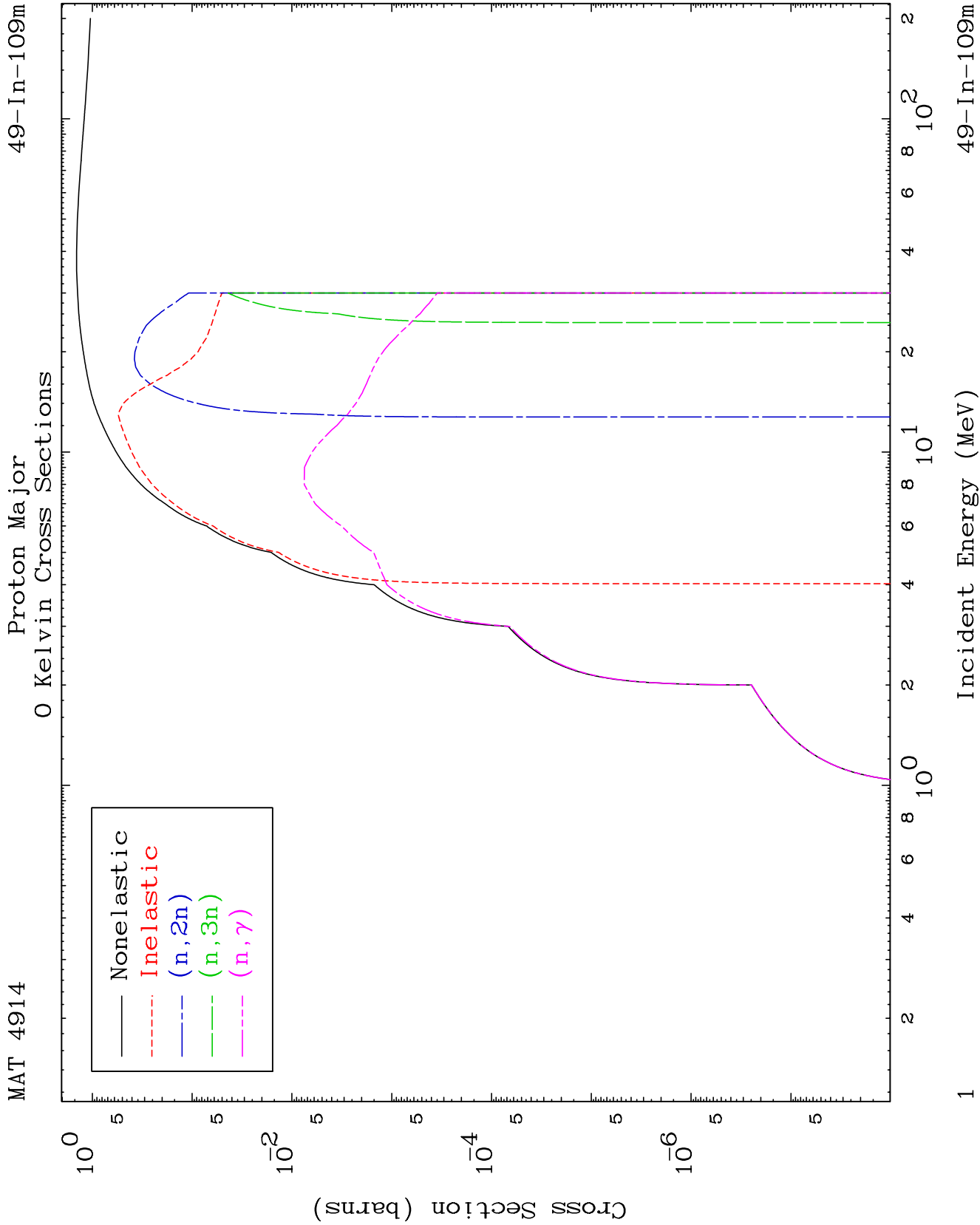
Dermott E. Cullen
(Present Contact Information)

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

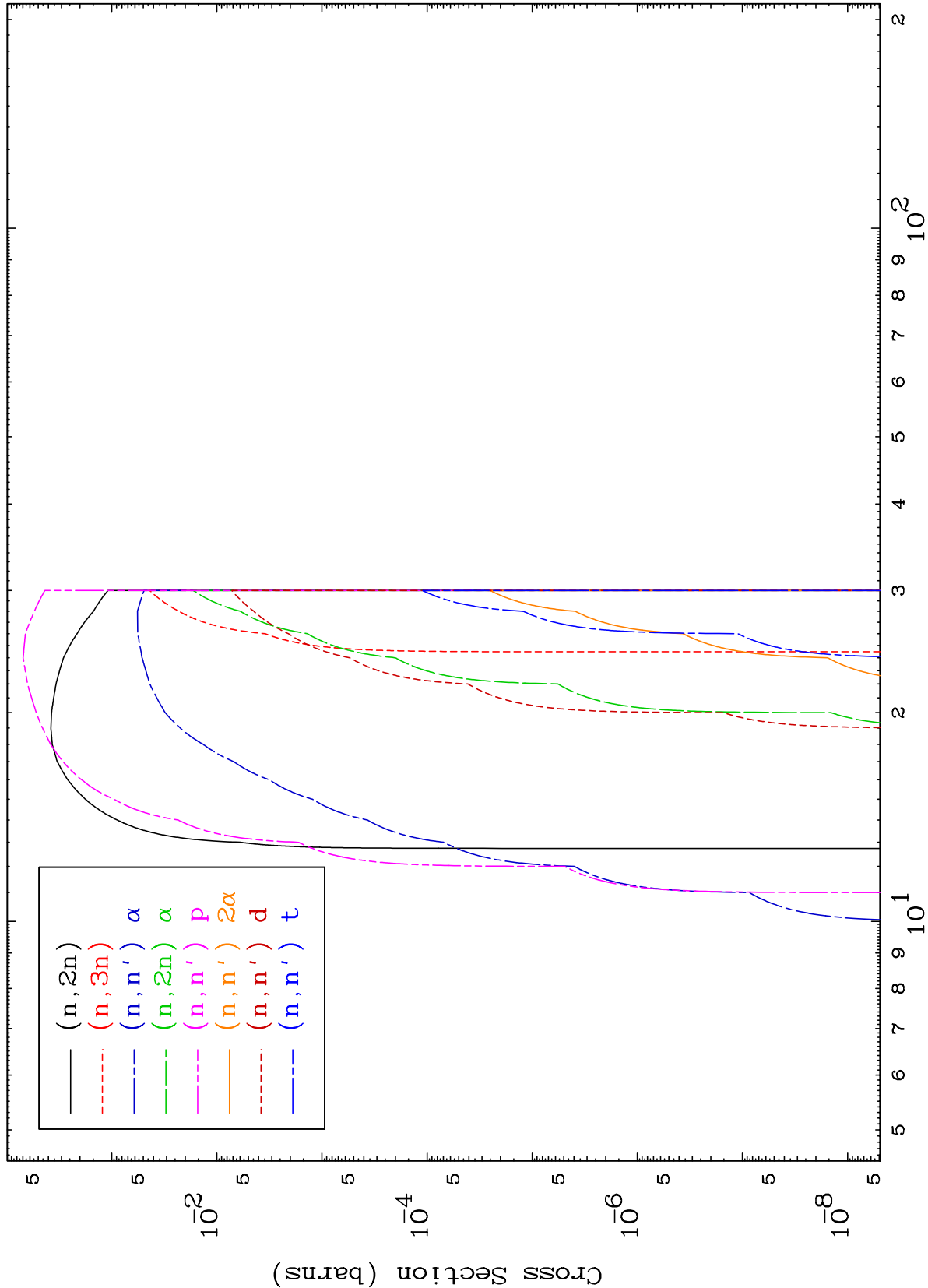
Press Mouse Button to Start

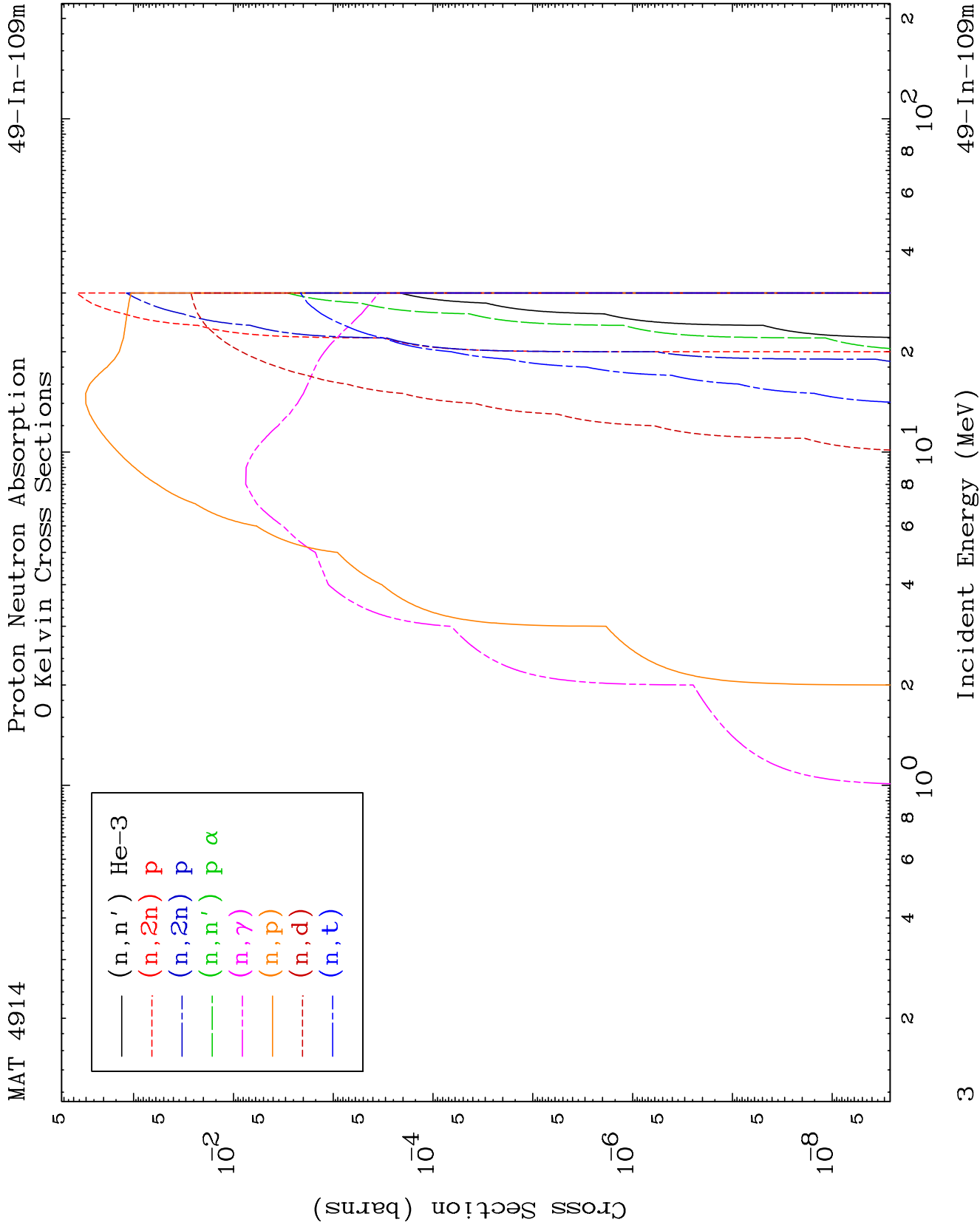


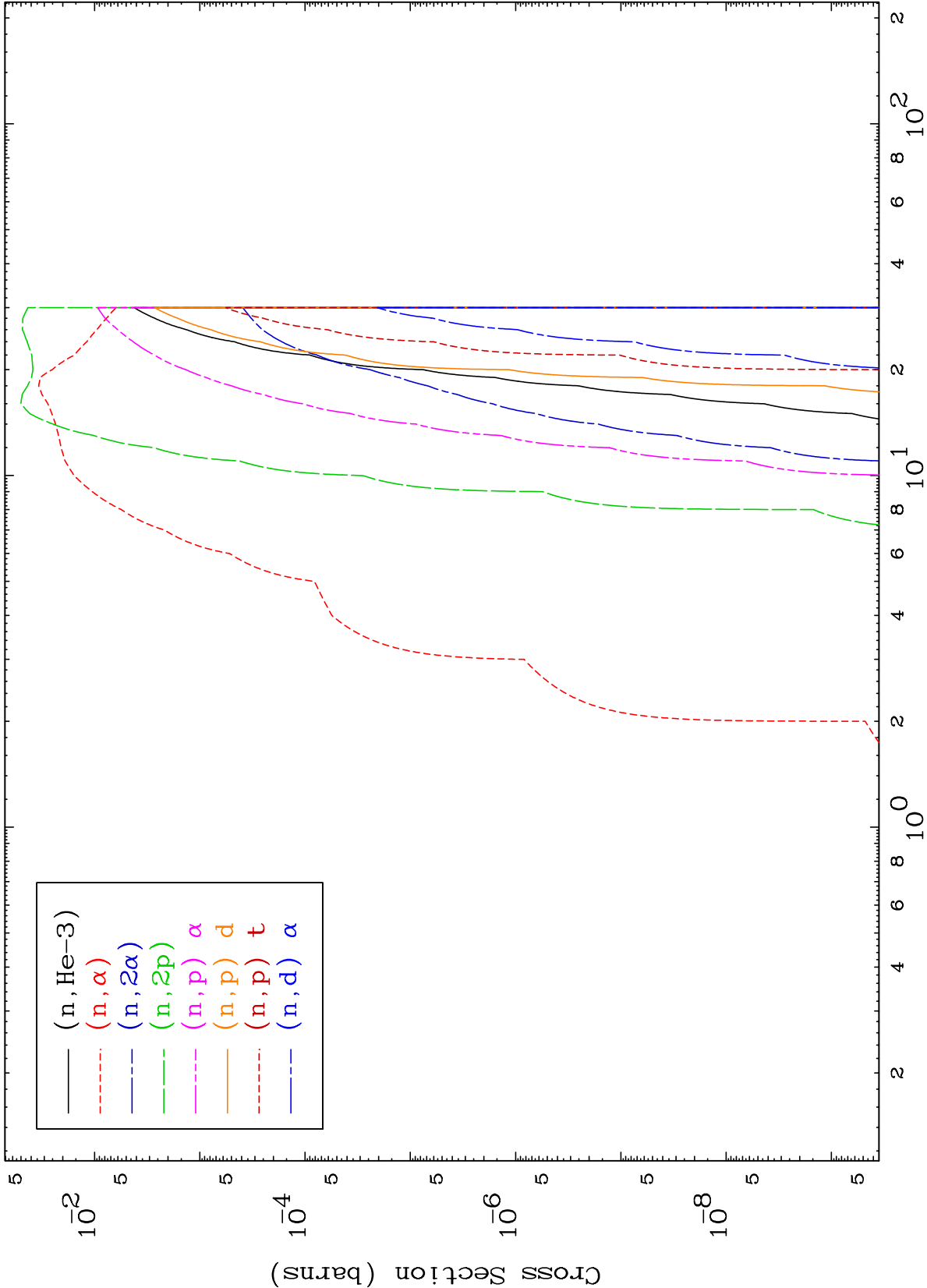
MAT 4914

Proton Neutron Absorption
0 Kelvin Cross Sections

49-In-109m



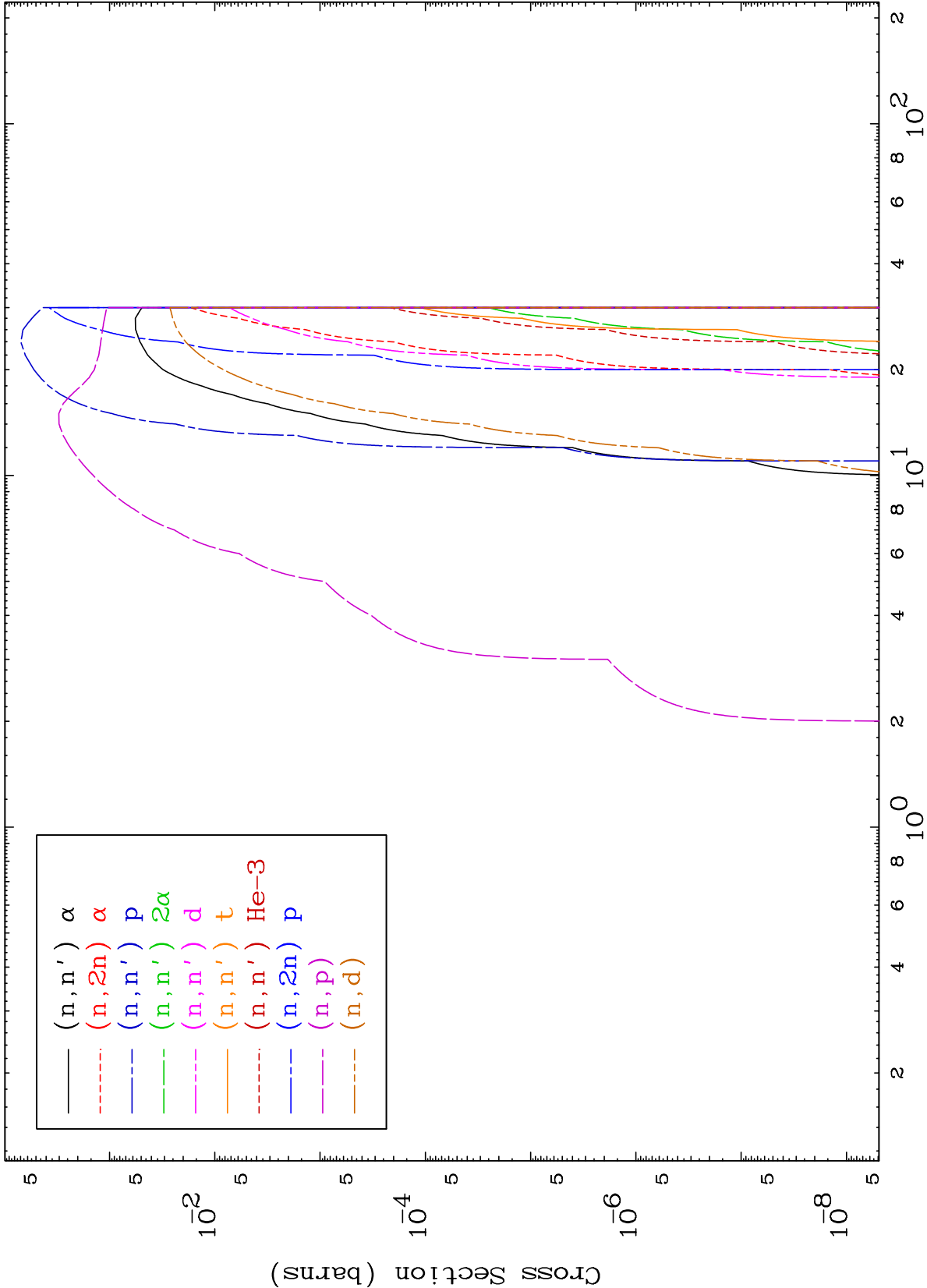




MAT 4914

Proton Charged Particle
0 Kelvin Cross Sections

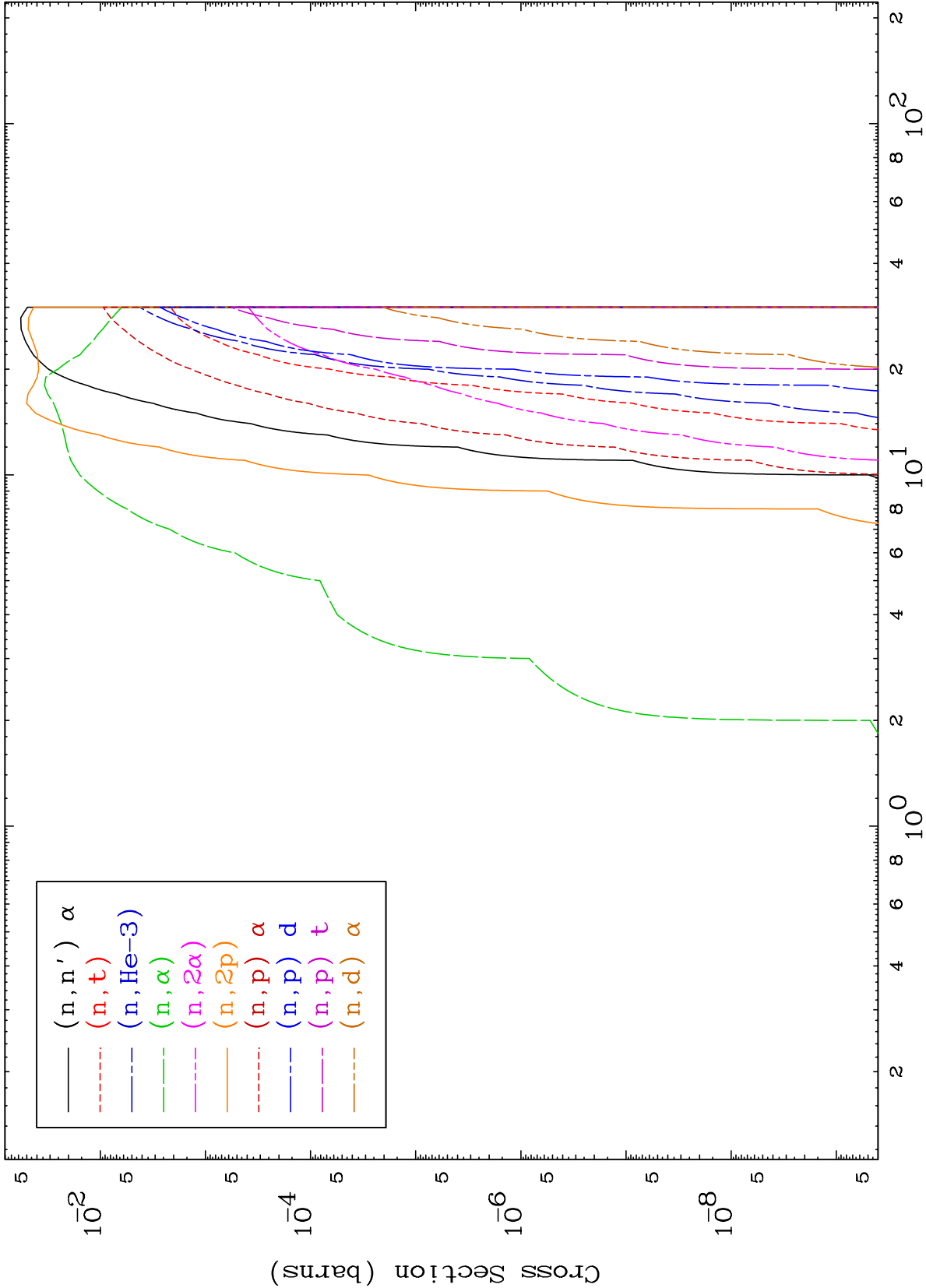
49-In-109m



MAT 4914

Proton Charged Particle
0 Kelvin Cross Sections

49-In-109m

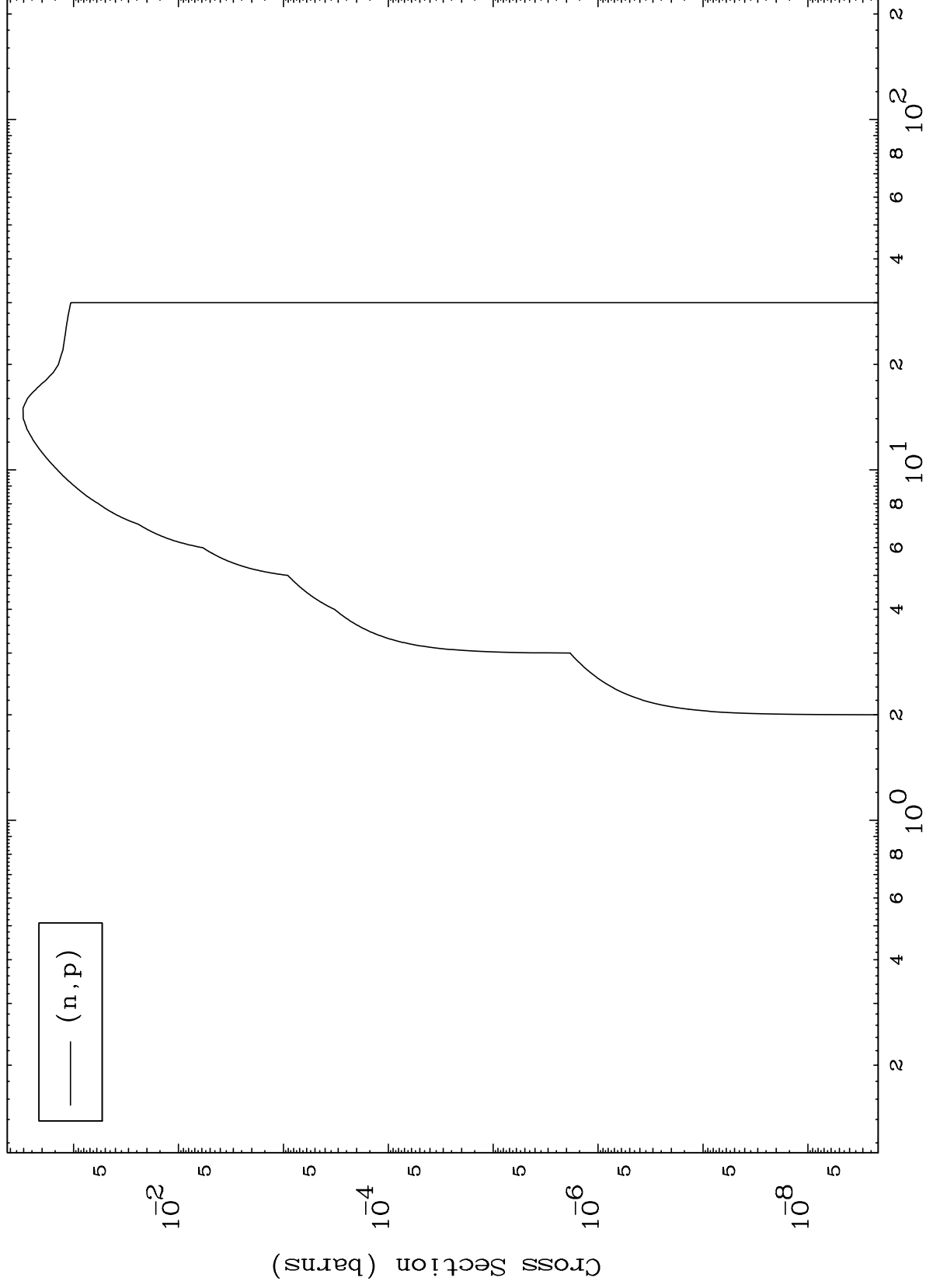


MAT 4914

(p,p) Levels

0 Kelvin Cross Sections

49-In-109m



7

Incident Energy (MeV)

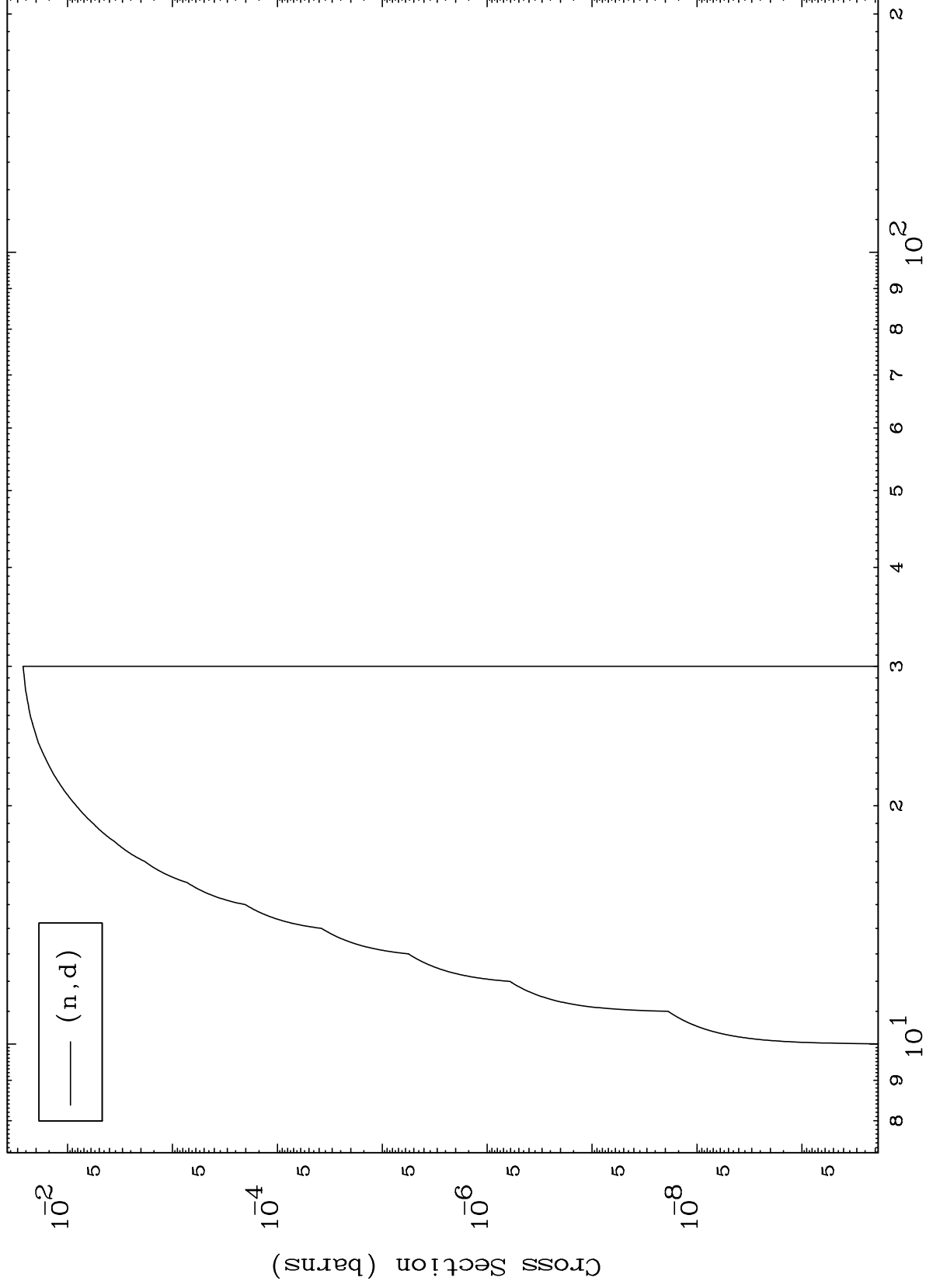
49-In-109m

MAT 4914

(p,d) Levels

49-In-109m

0 Kelvin Cross Sections



8

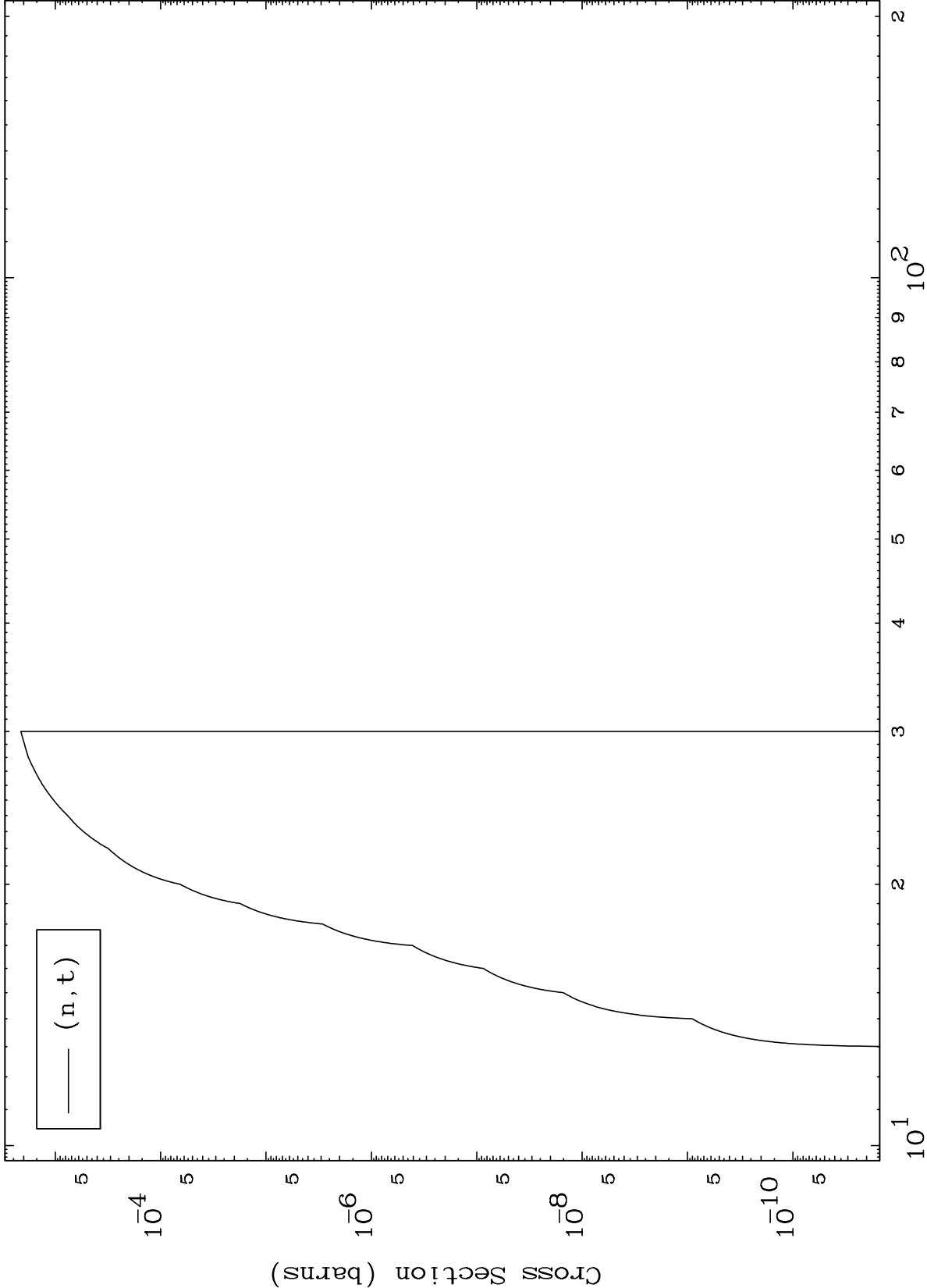
Incident Energy (MeV)

49-In-109m

MAT 4914

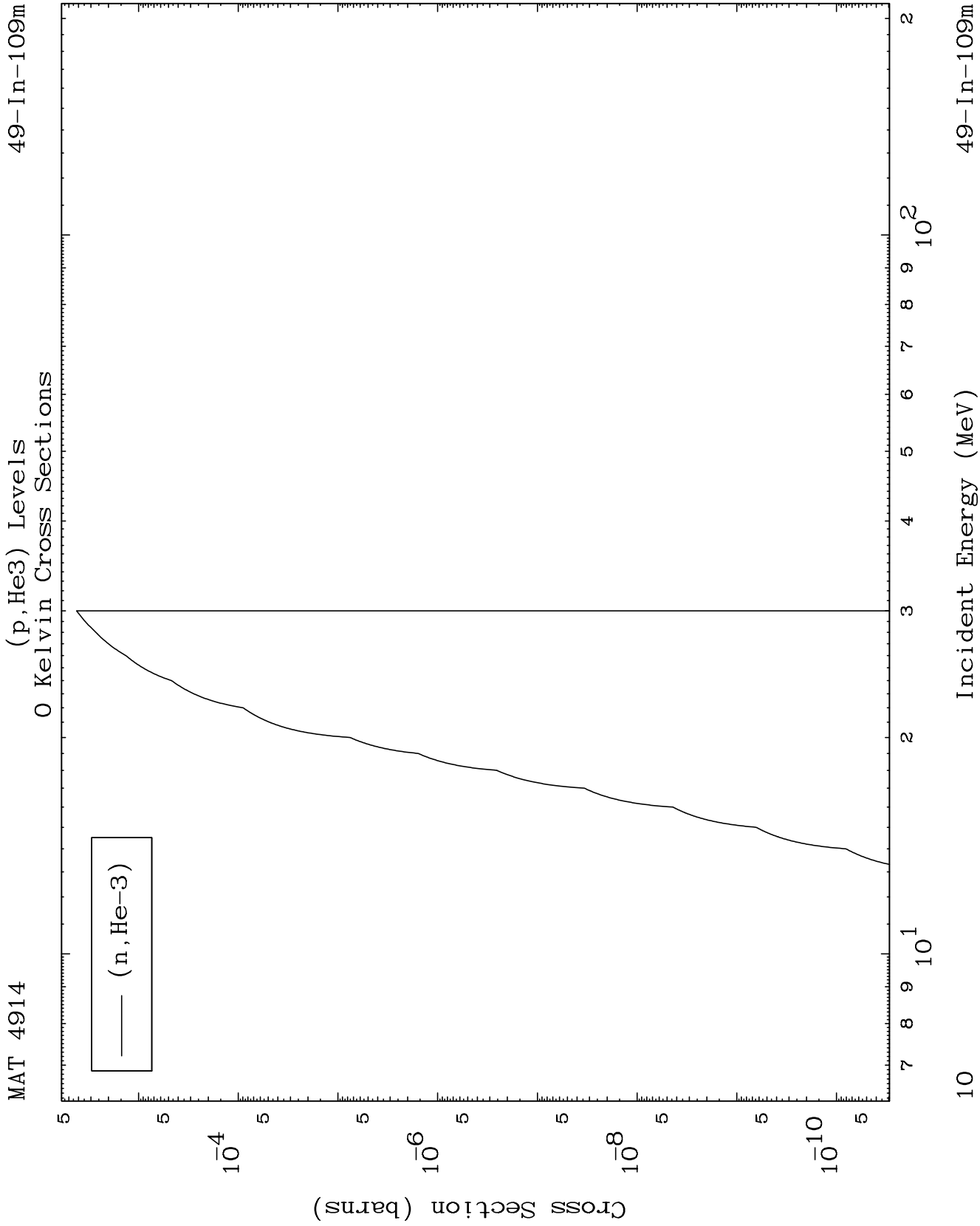
(p,t) Levels
0 Kelvin Cross Sections

49-In-109m



Incident Energy (MeV)

49-In-109m

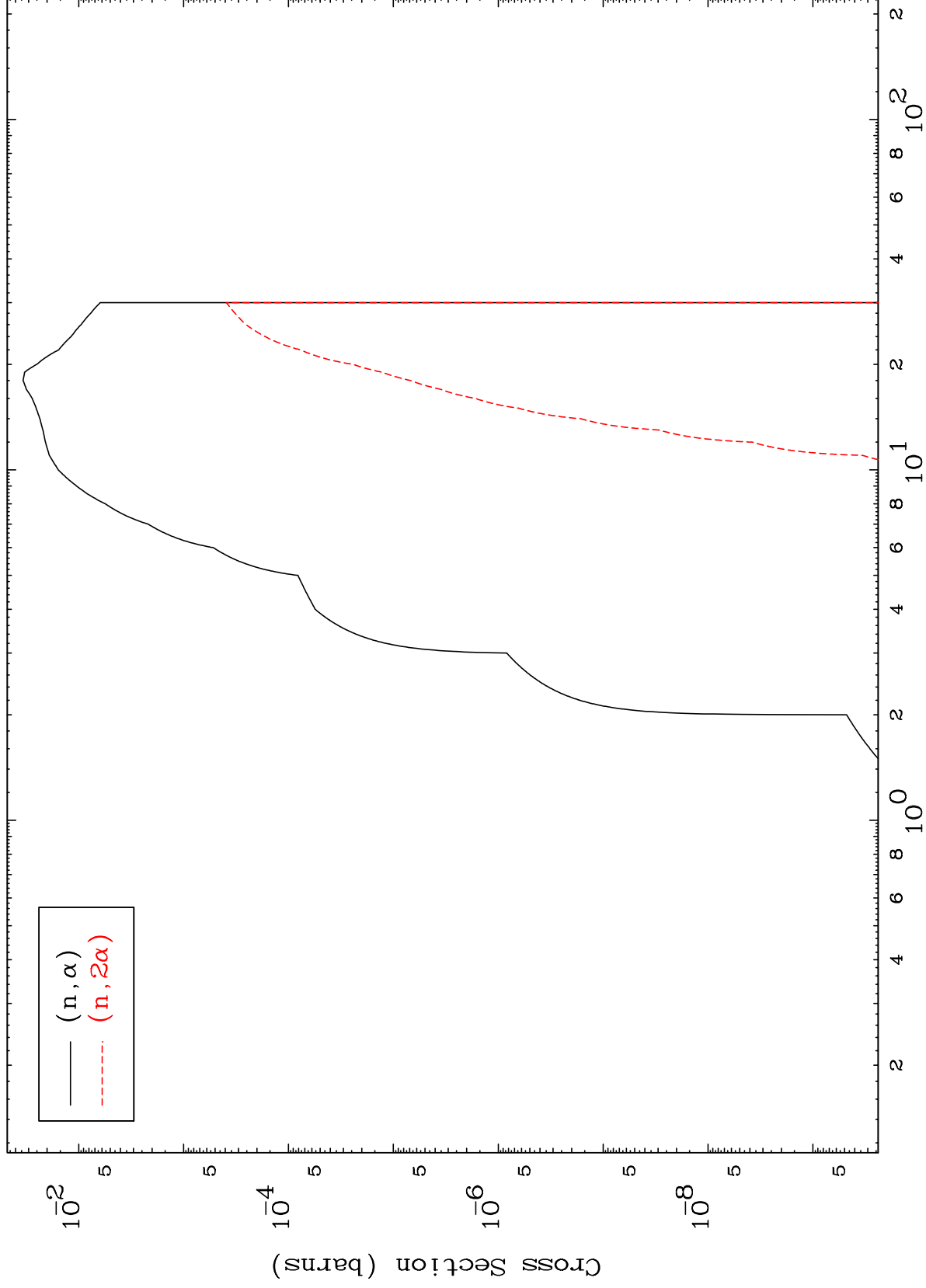


MAT 4914

(p, α) Levels

49-In-109m

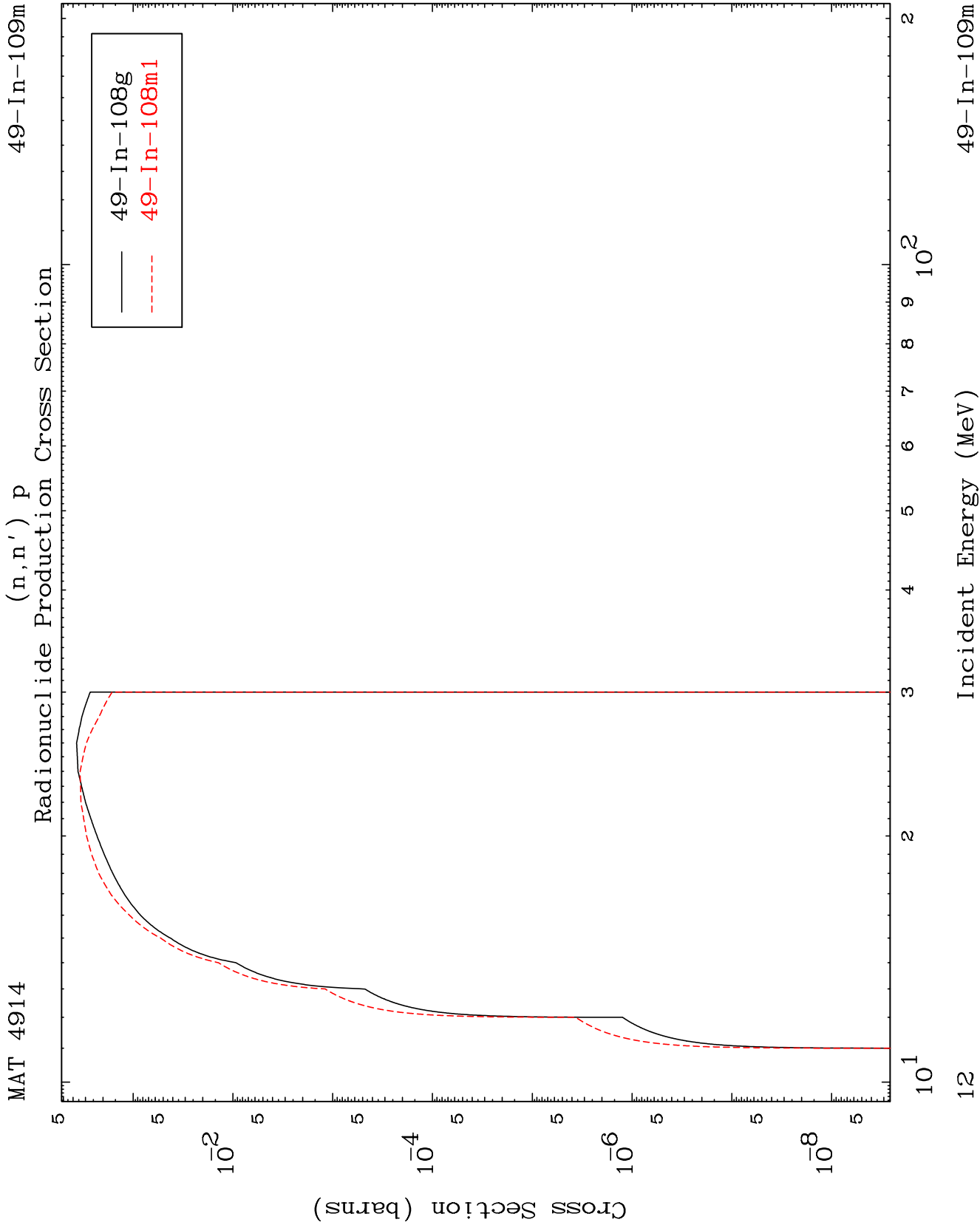
0 Kelvin Cross Sections



11

Incident Energy (MeV)

49-In-109m

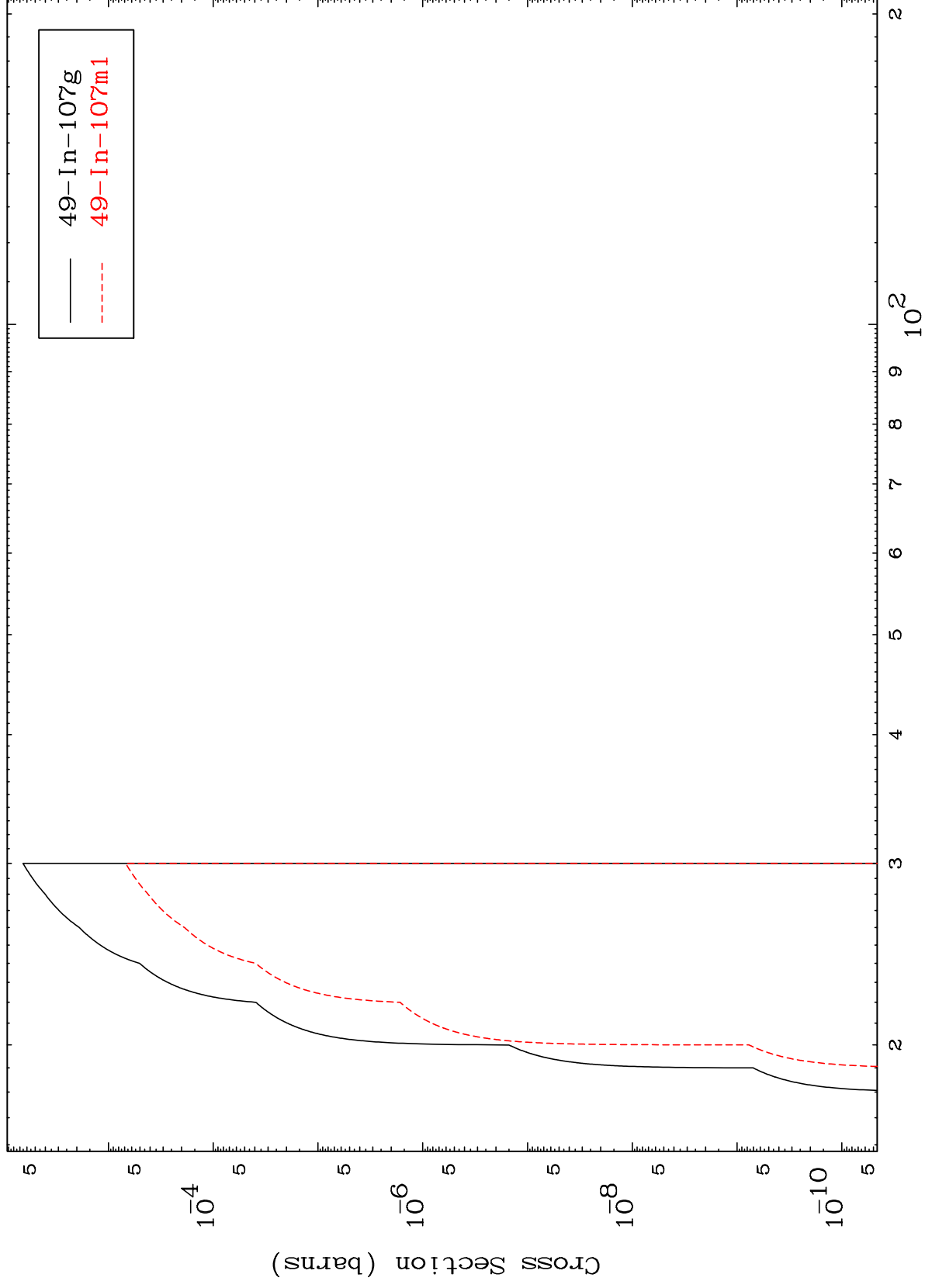


MAT 4914

(n,n') d

49-In-109m

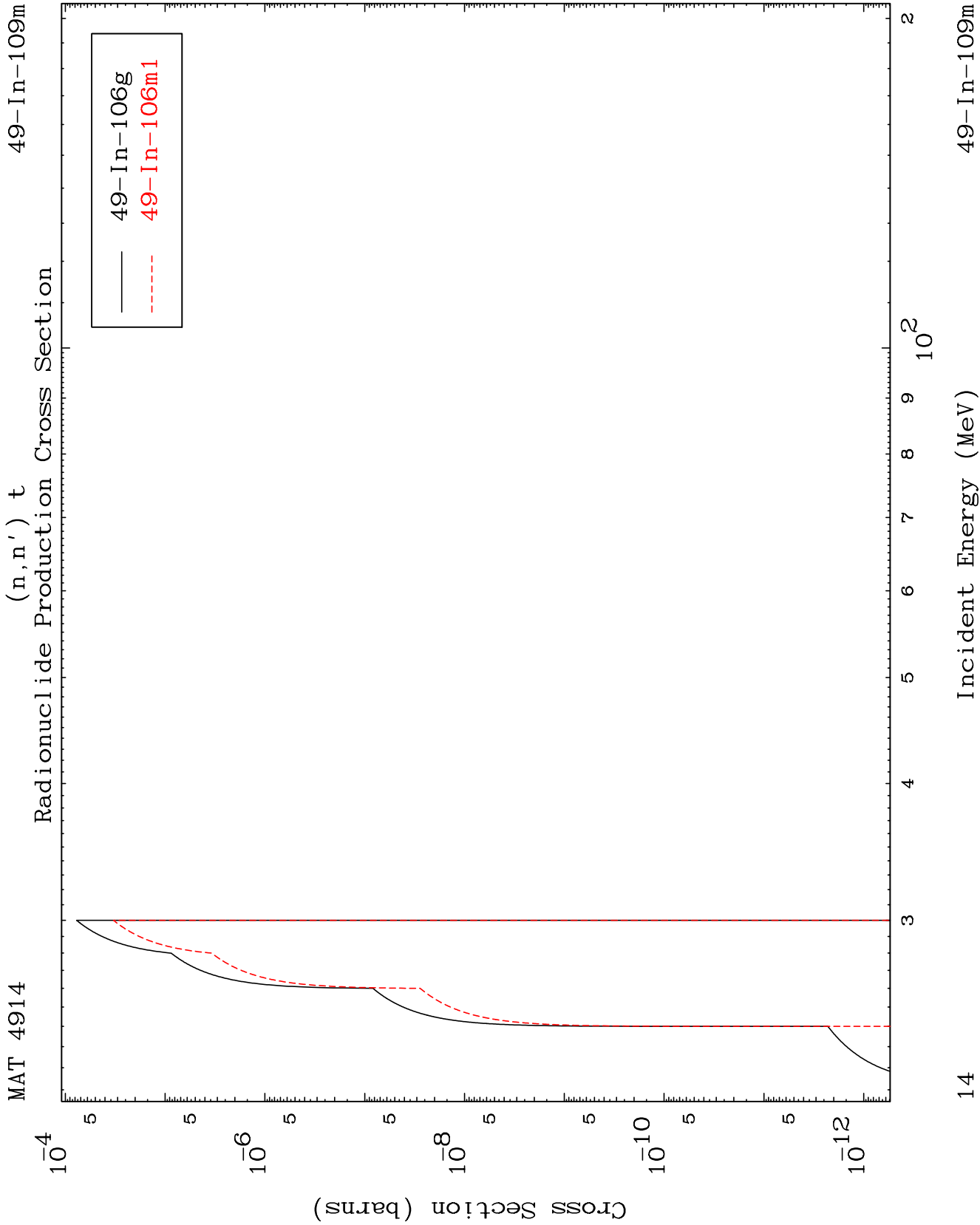
Radionuclide Production Cross Section



13

Incident Energy (MeV)

49-In-109m

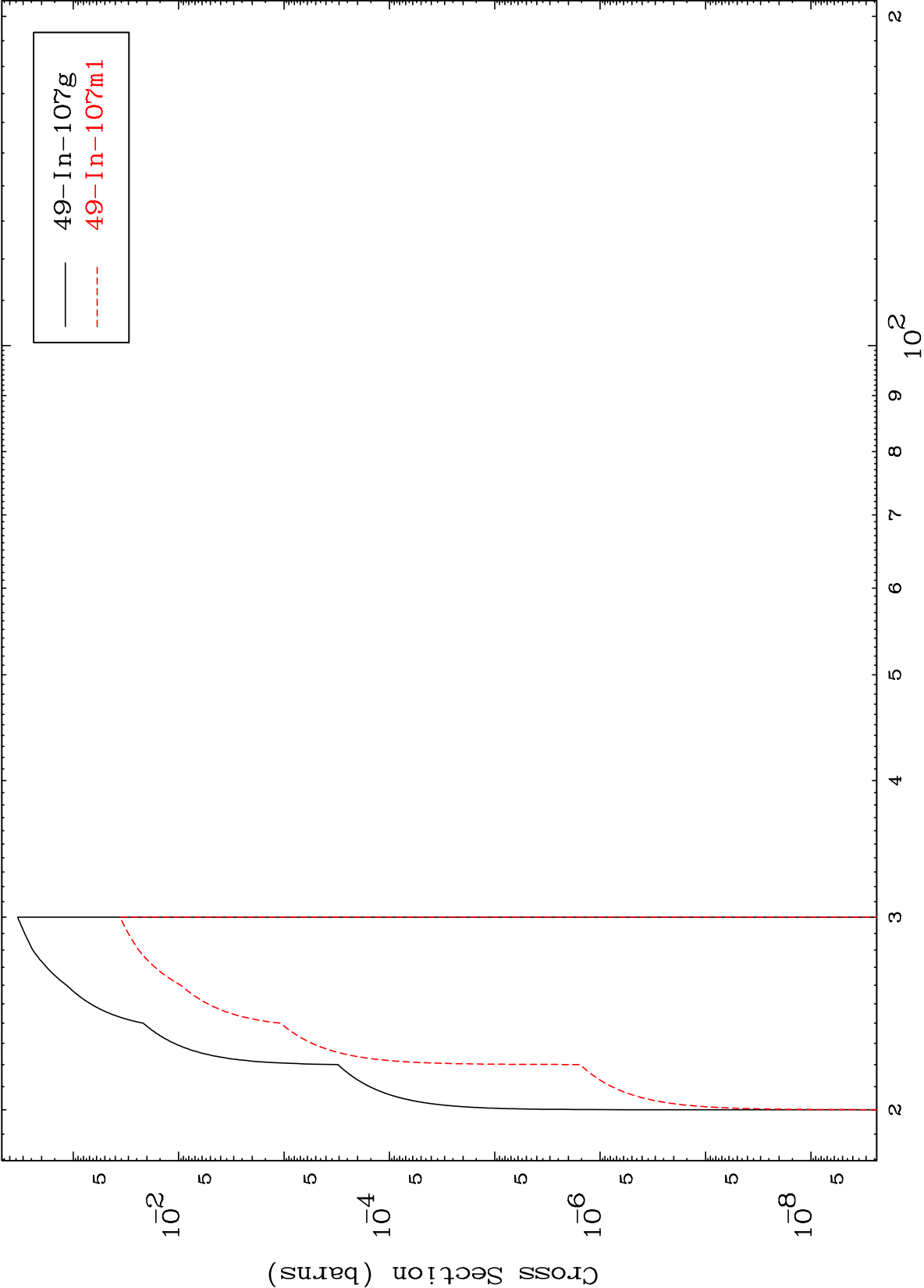


MAT 4914

(n,2n) p

49-In-109m

Radionuclide Production Cross Section



15

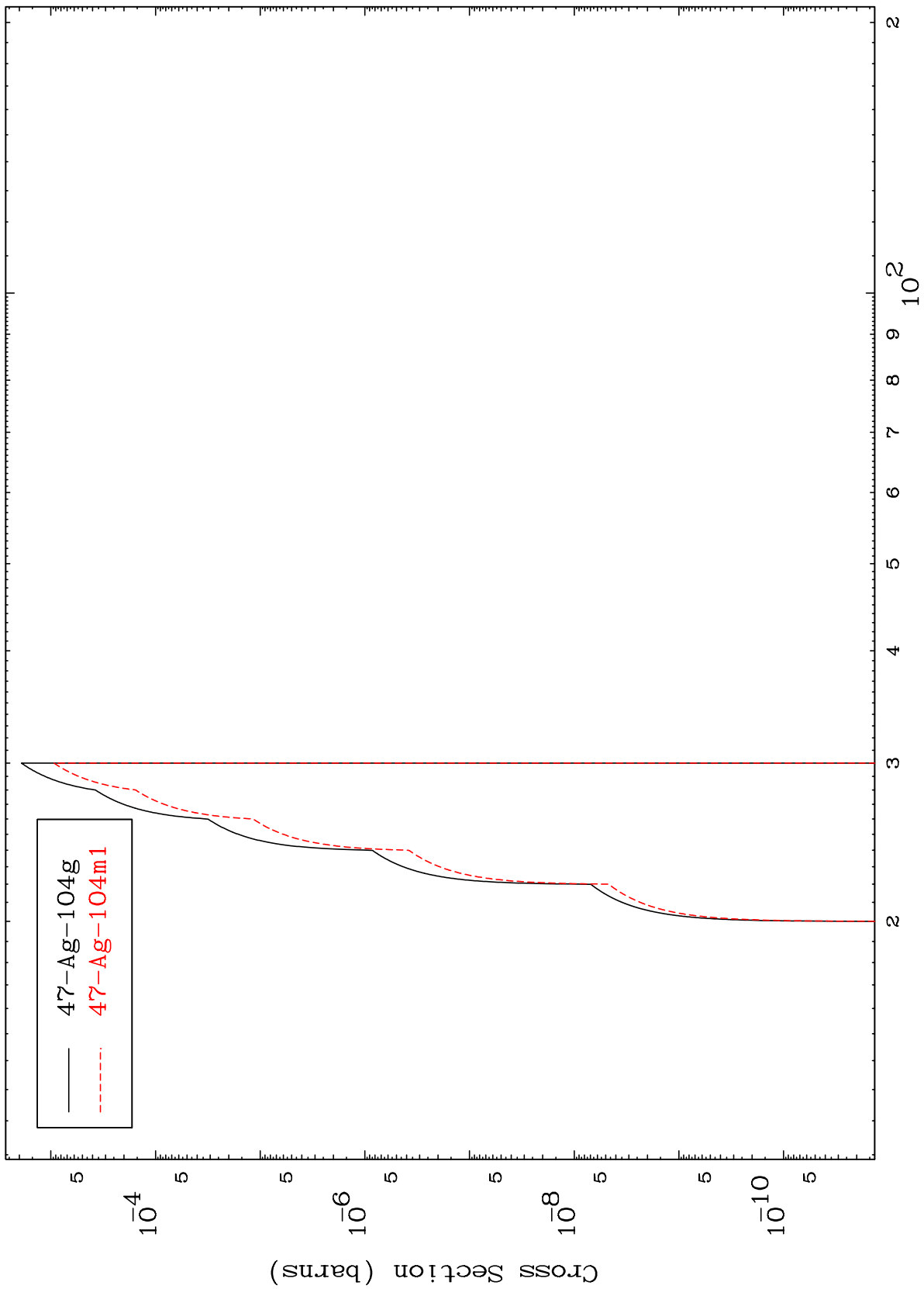
Incident Energy (MeV)

49-In-109m

MAT 4914

49-In-109m

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



16

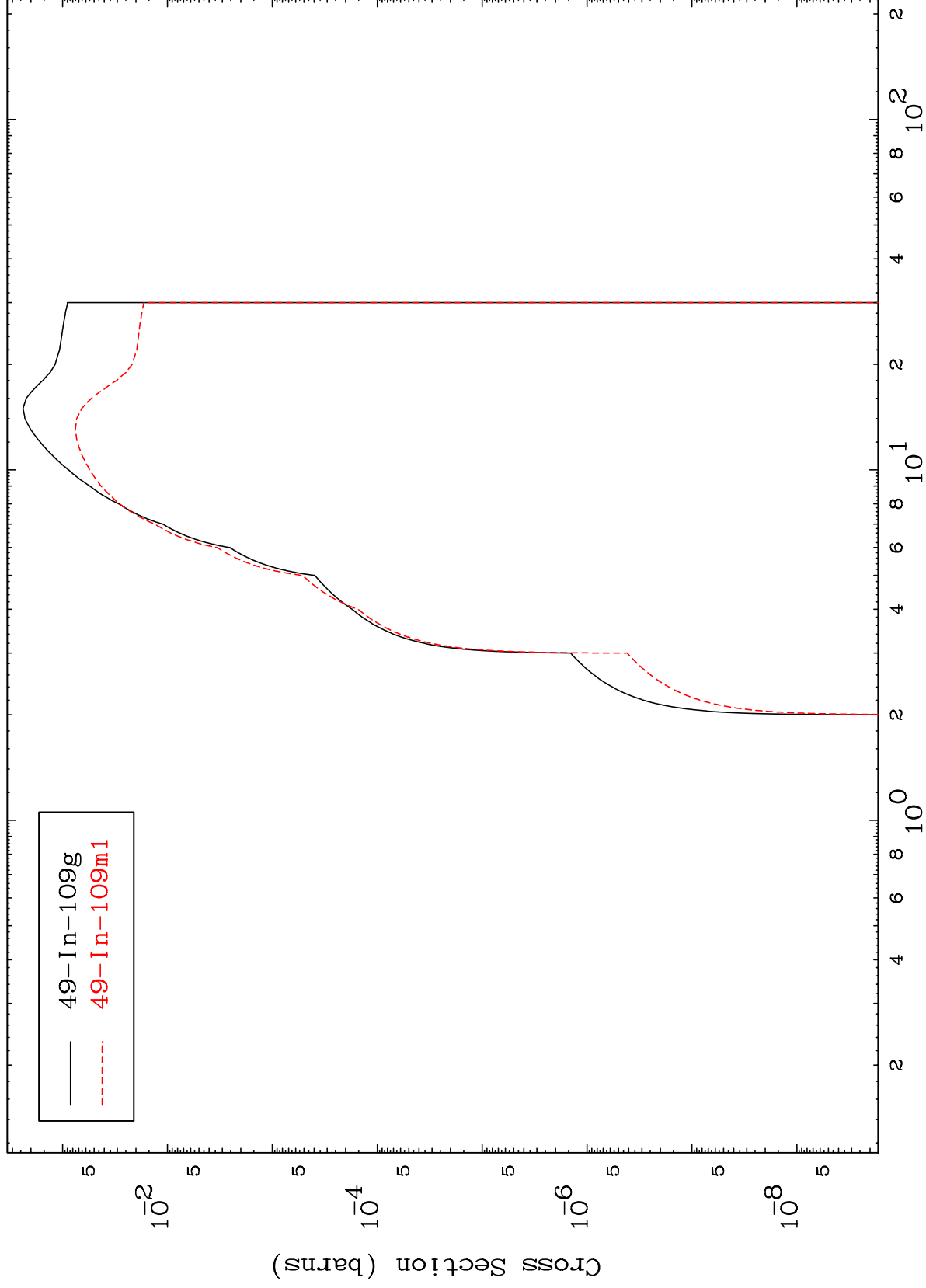
Incident Energy (MeV)

49-In-109m

MAT 4914

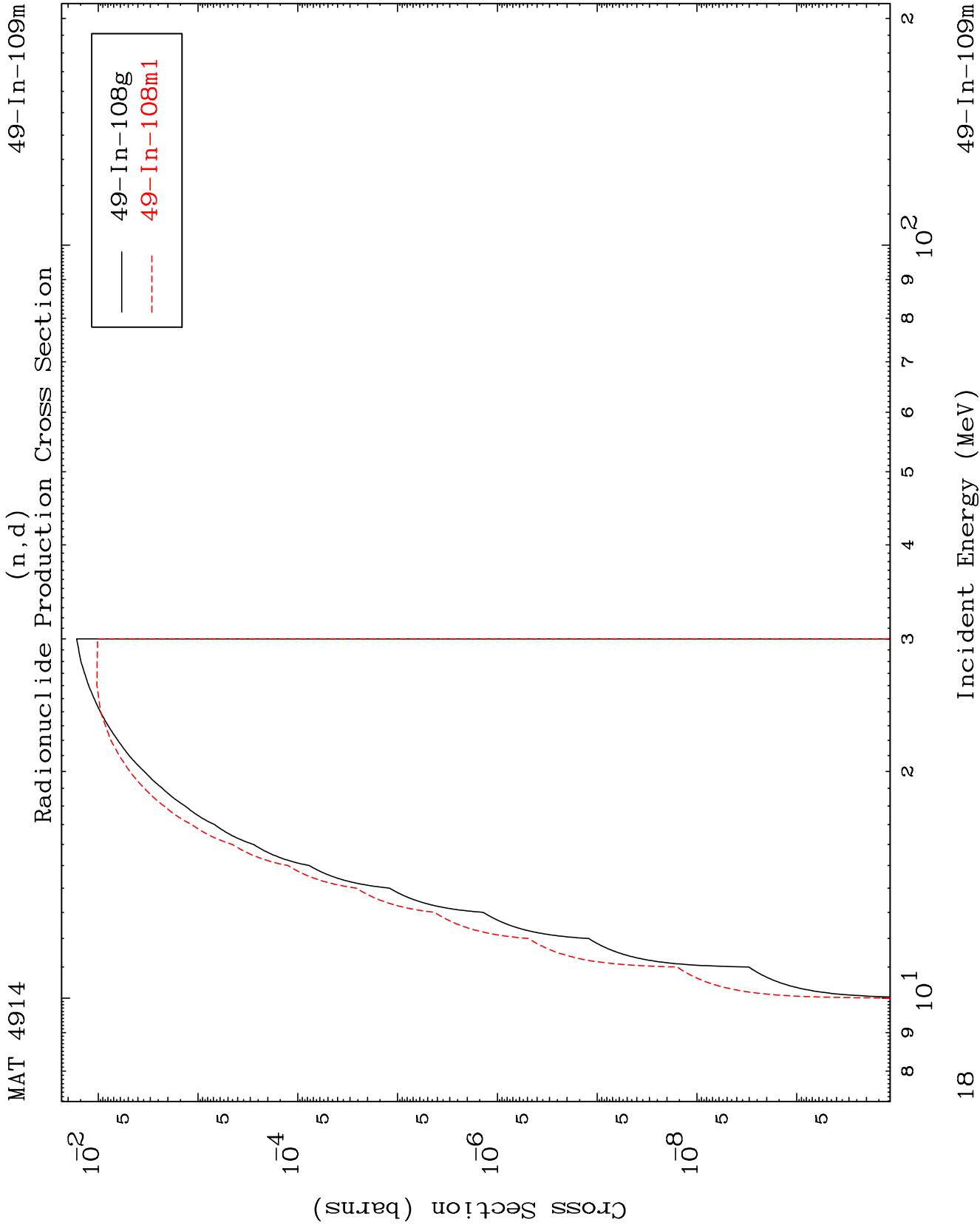
49-In-109m

Radionuclide Production Cross Section



17

49-In-109m



MAT 4914

$$(n, t)$$

49-In-109m

Radionuclide Production Cross Section

