

Program EVALPLOT
(Version 2017-1)

by

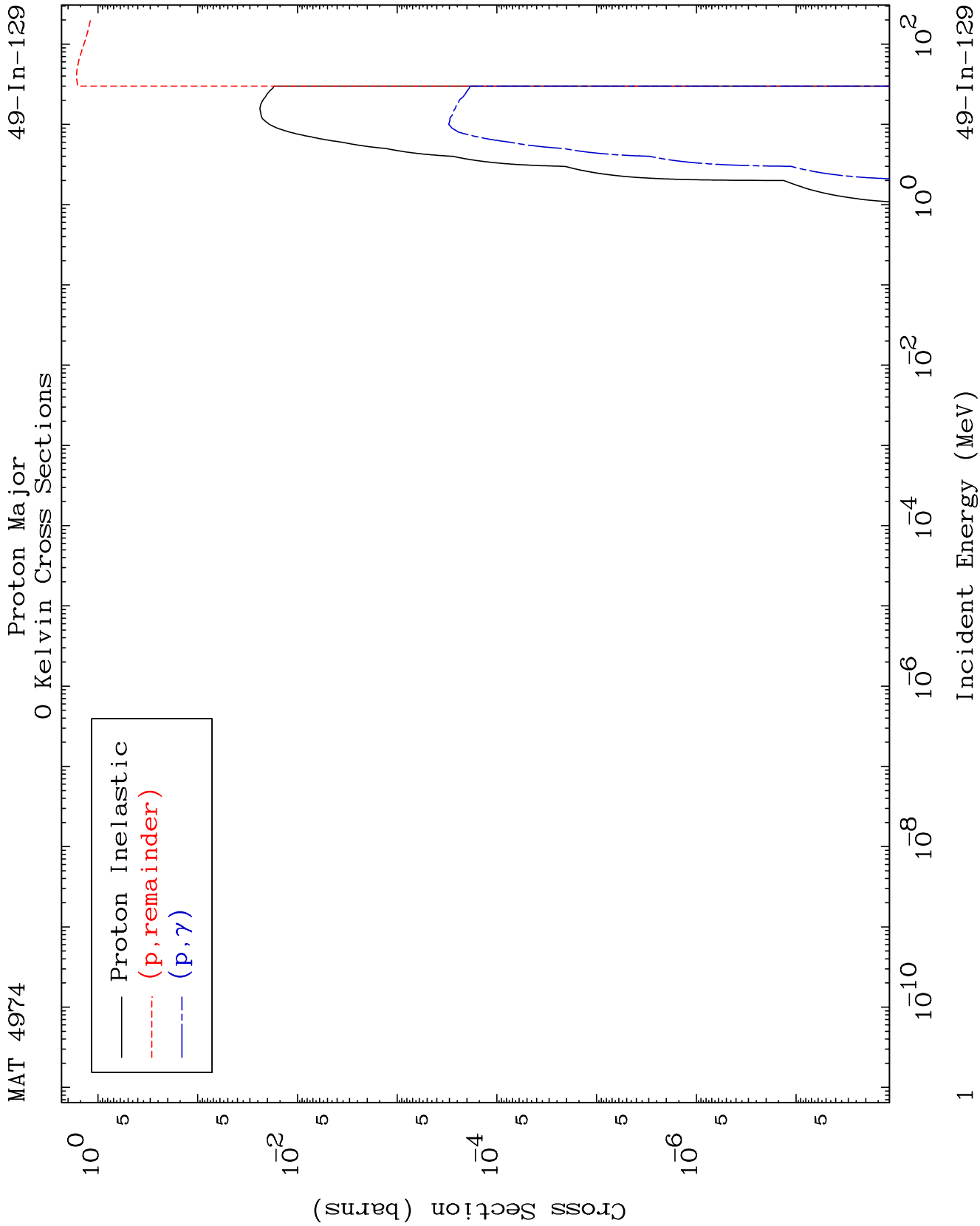
Dermott E. Cullen
(Present Contact Information)

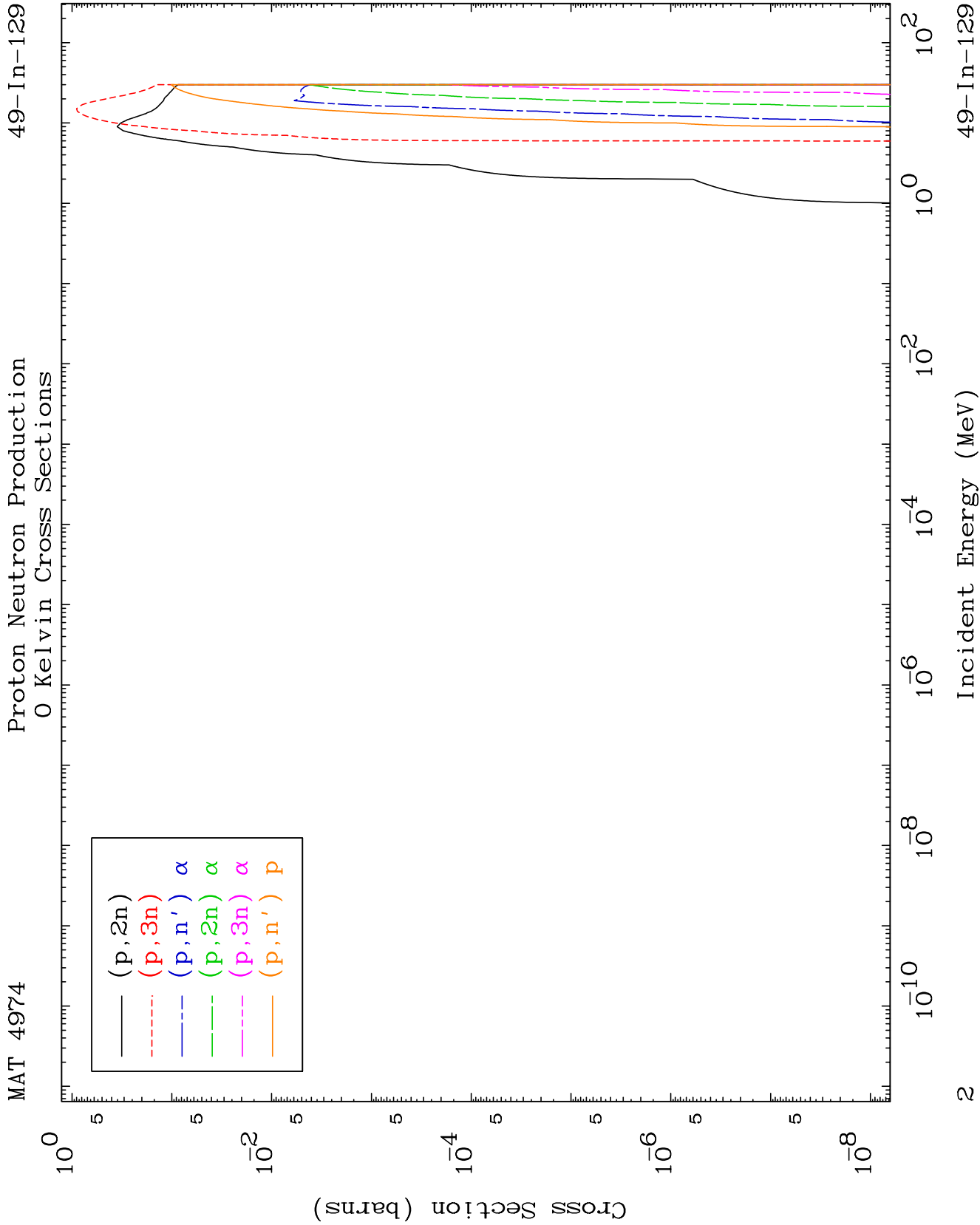
Dermott E. Cullen
1466 Hudson Way
Livermore, CA 94550
U.S.A.

Tele: 925-443-1911

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

Press Mouse Button to Start

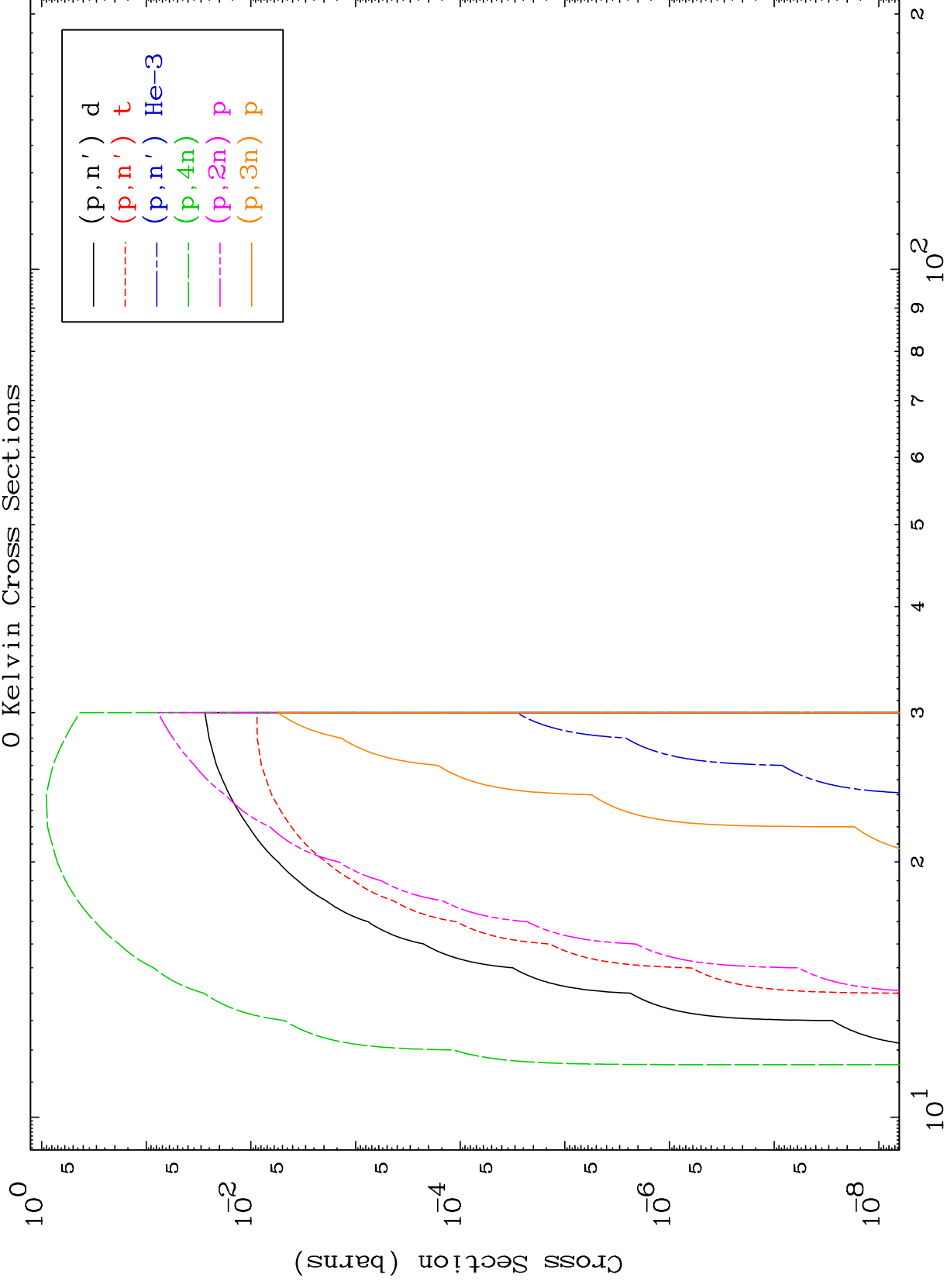




MAT 4974

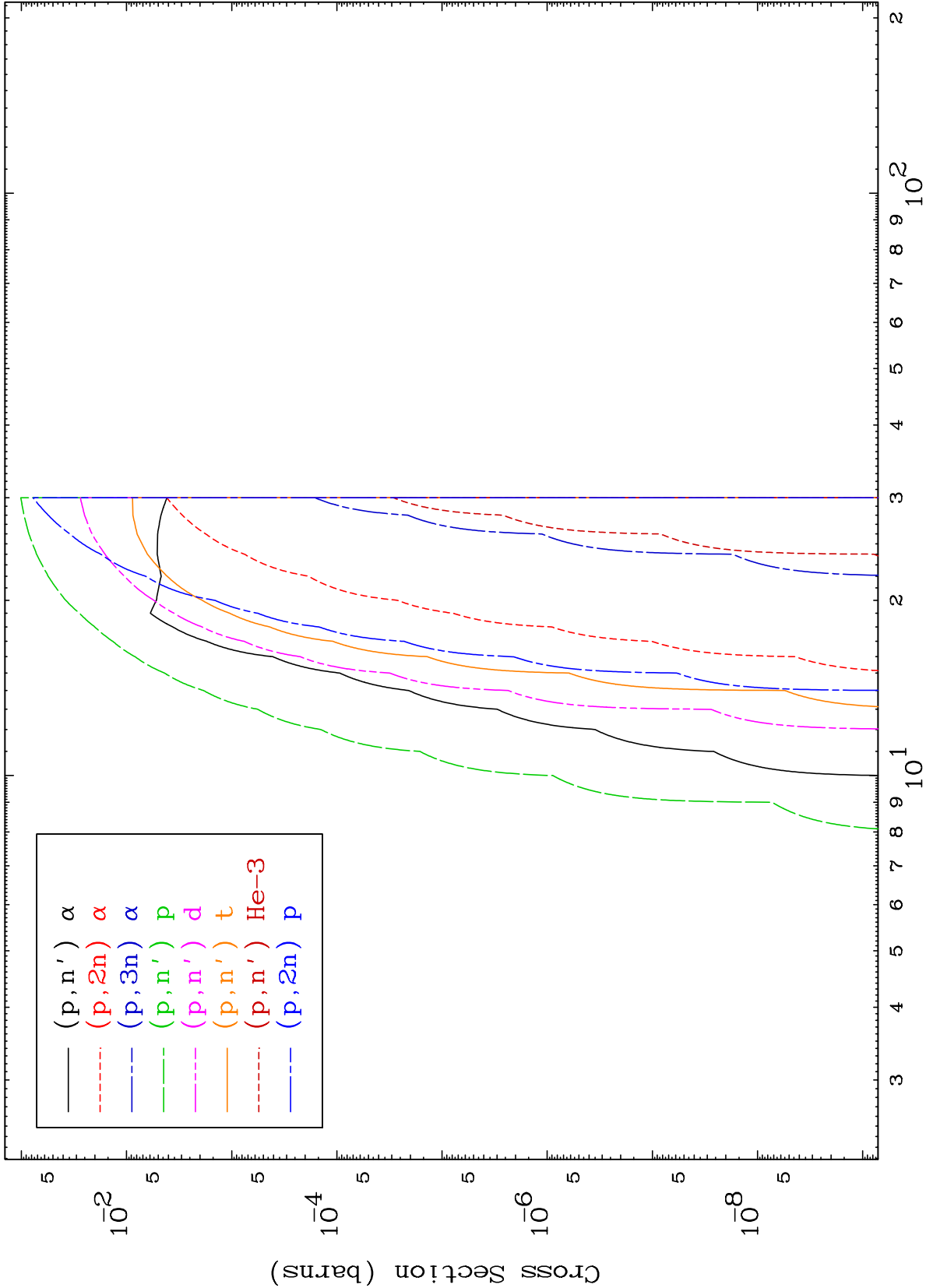
Proton Neutron Production 0 Kelvin Cross Sections

49-In-129



Incident Energy (MeV)

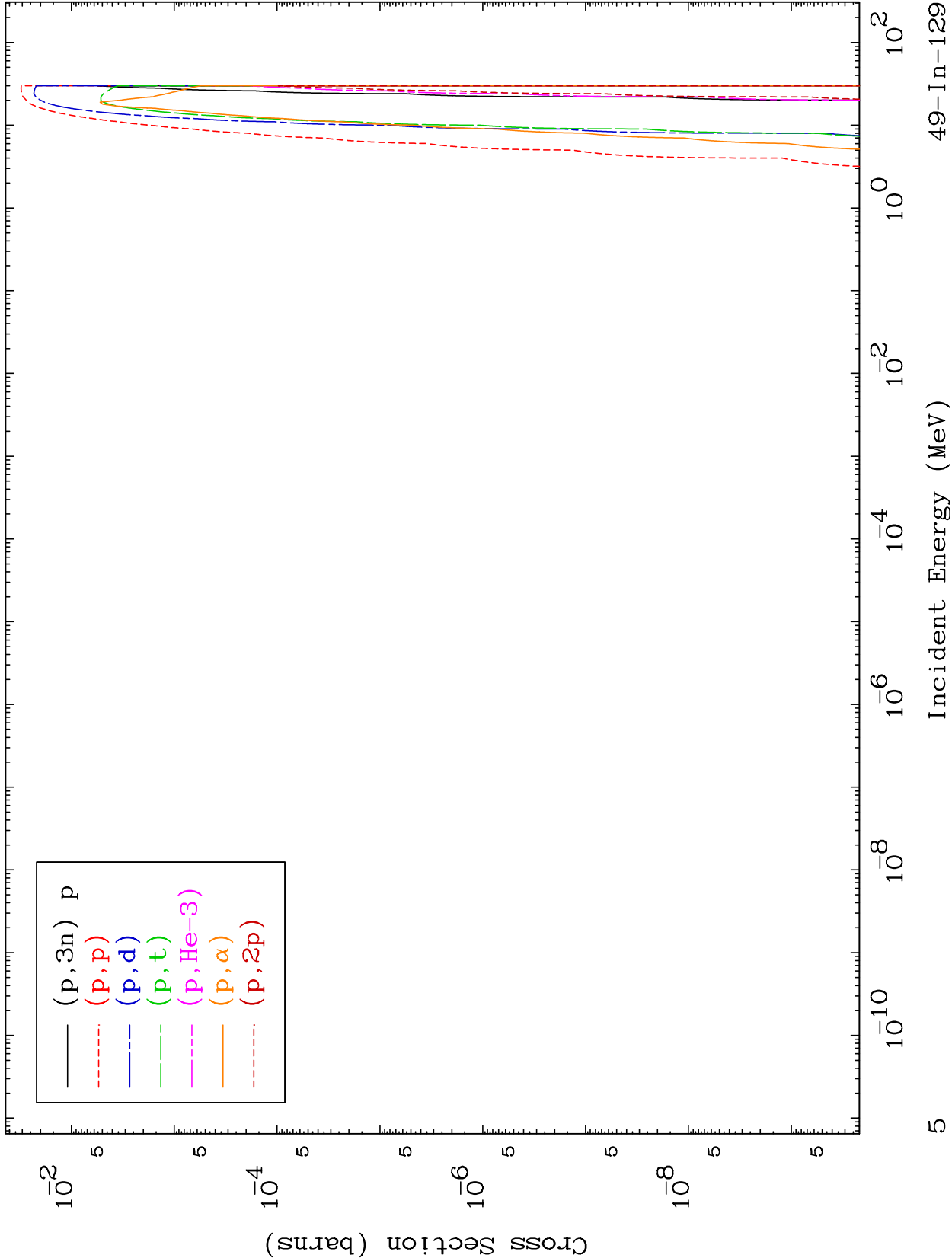
49-In-129



MAT 4974

Proton Charged Particle
0 Kelvin Cross Sections

49-In-129

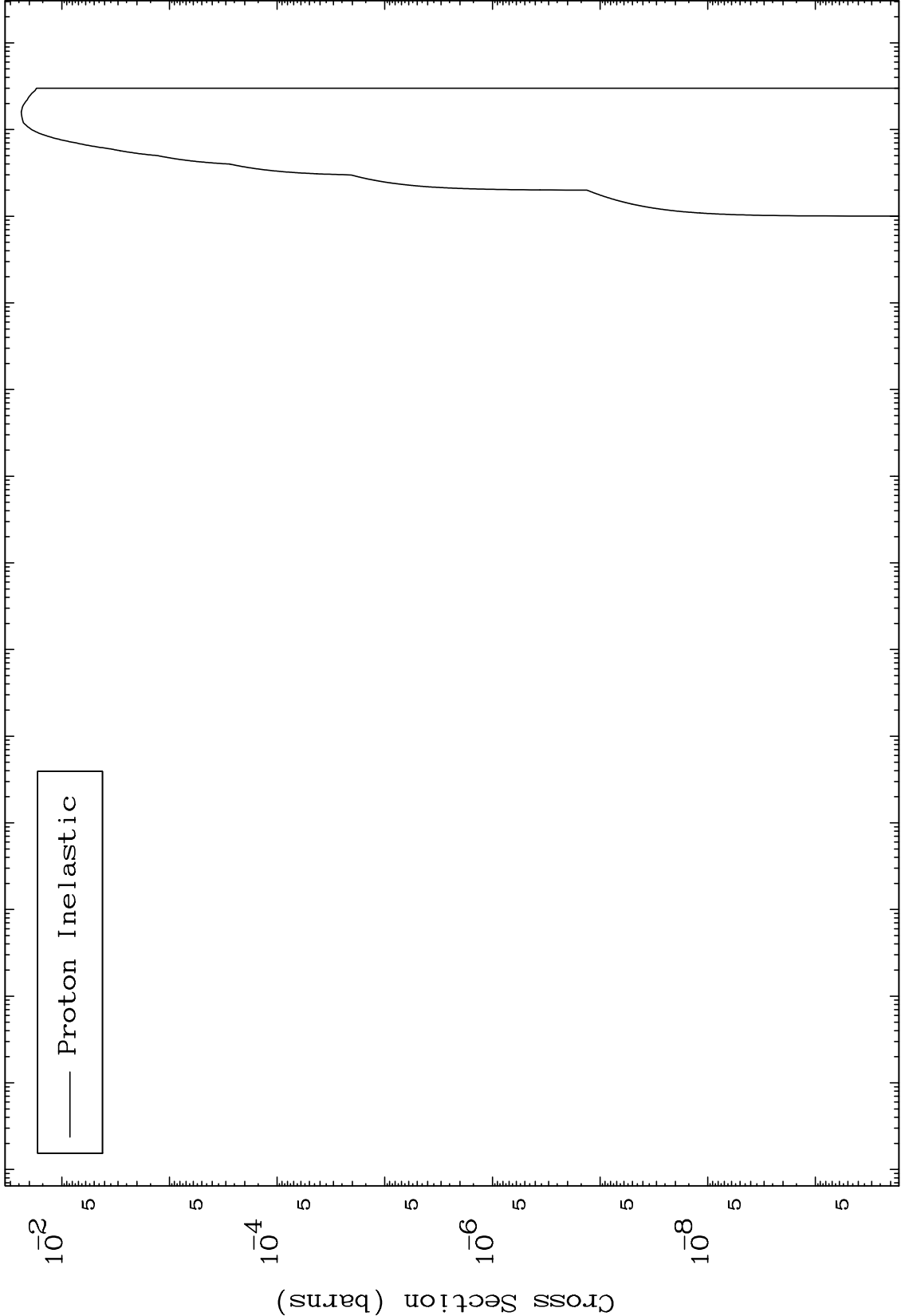


MAT 4974

(p,n') Level

0 Kelvin Cross Sections

49-In-129



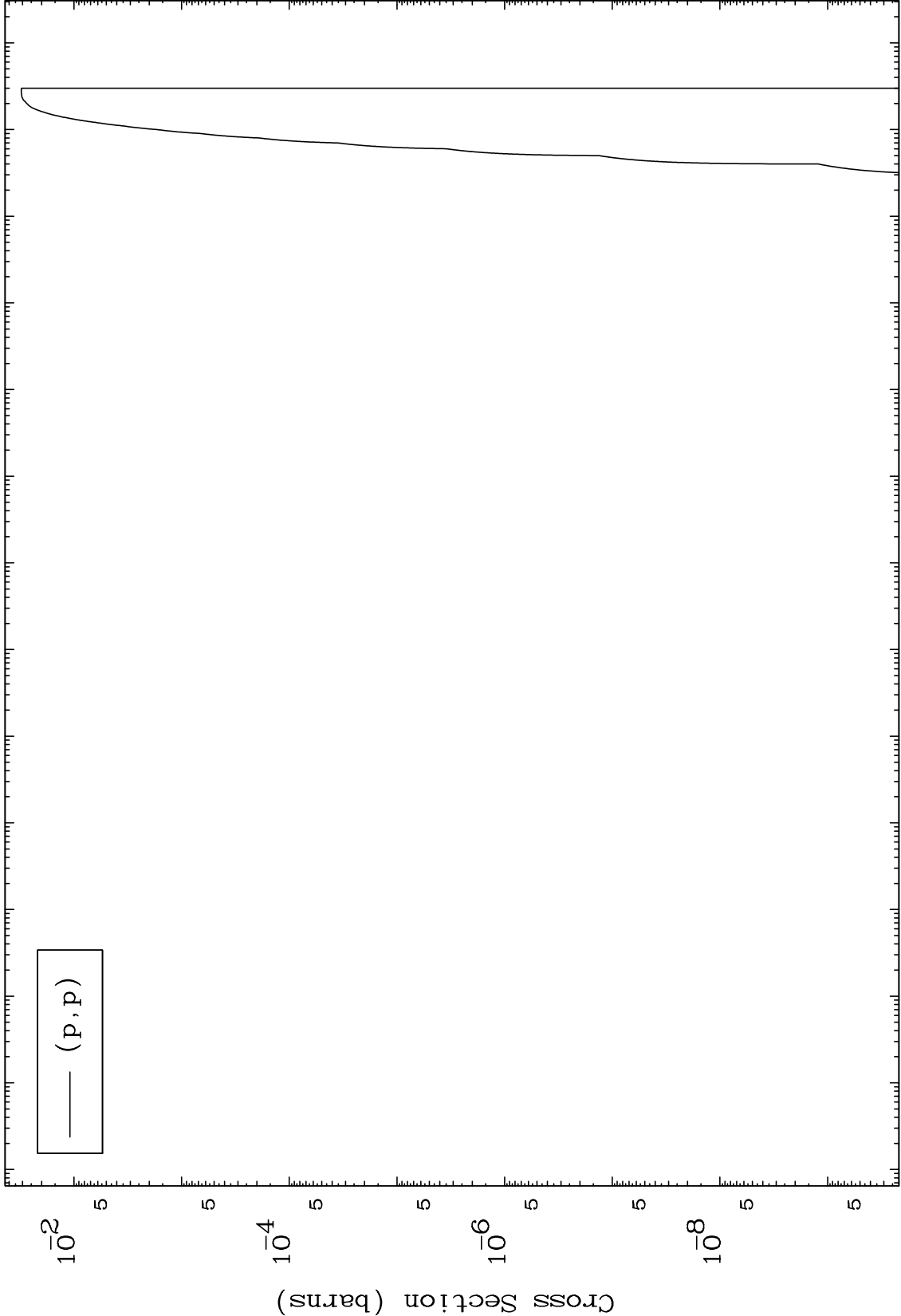
Proton Inelastic

MAT 4974

(p,p) Levels

0 Kelvin Cross Sections

49-In-129

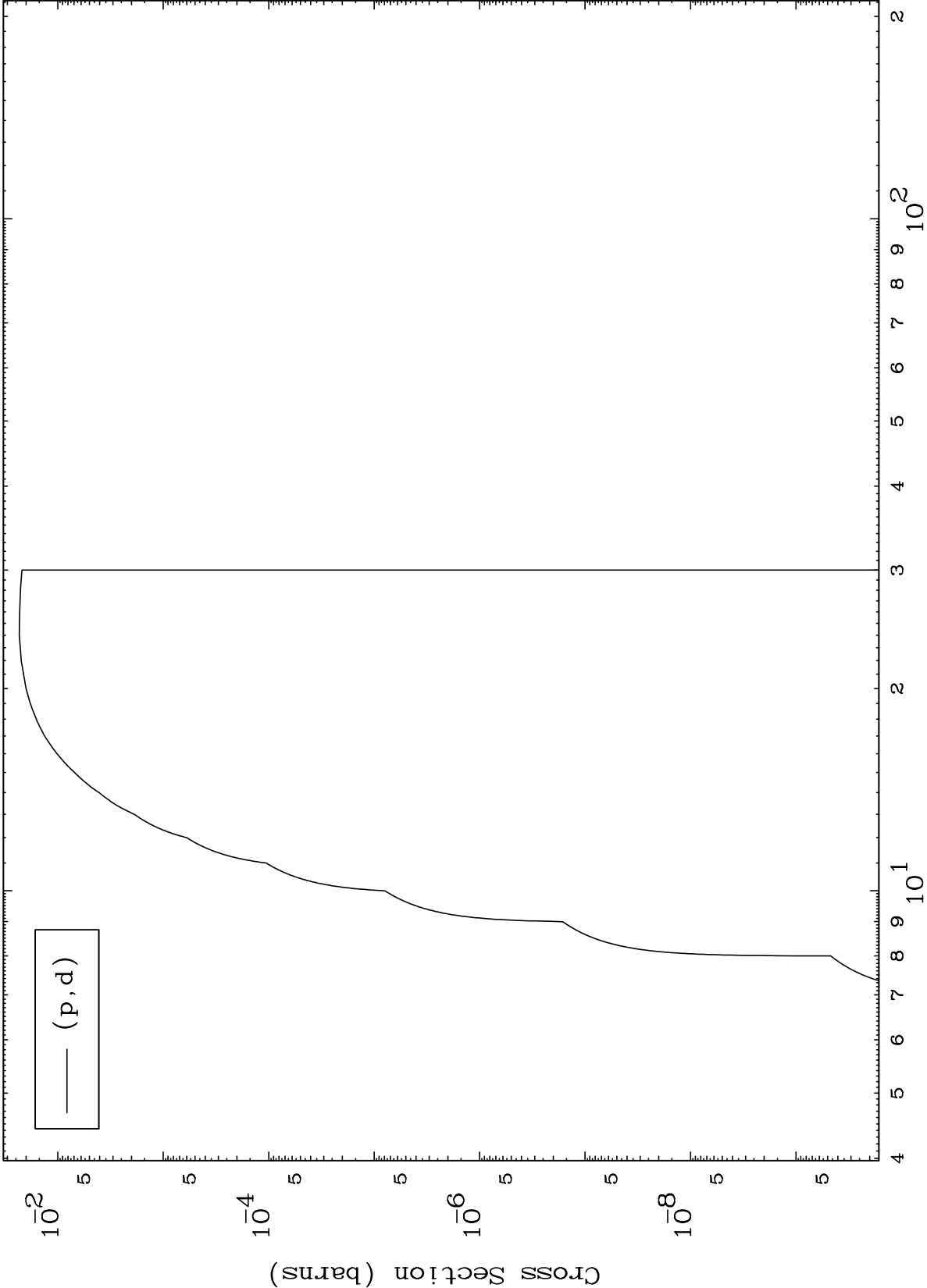


MAT 4974

(p,d) Levels

49-In-129

0 Kelvin Cross Sections



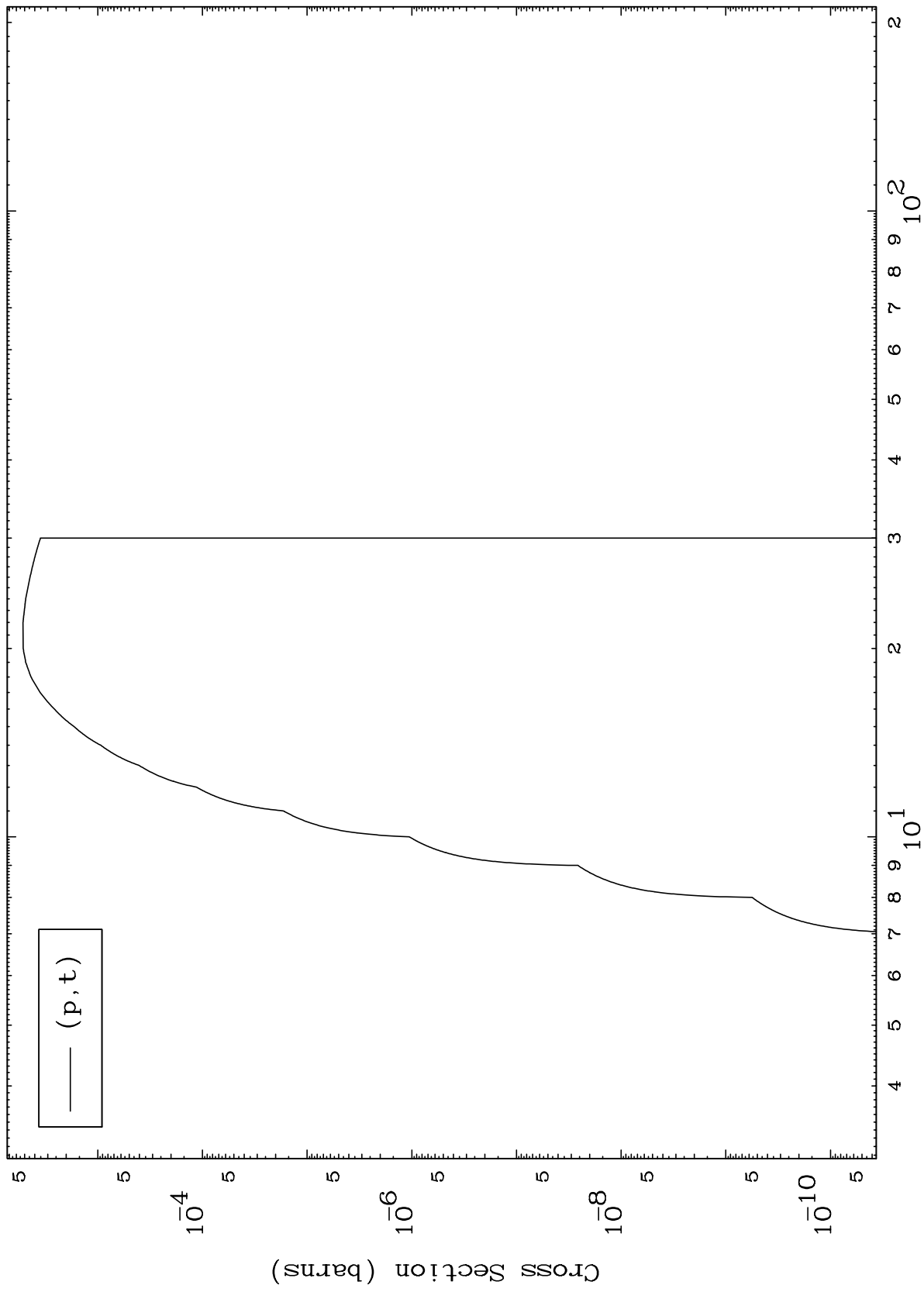
Incident Energy (MeV)

49-In-129

MAT 4974

49-In-129

(p,t) Levels
0 Kelvin Cross Sections



9

Incident Energy (MeV)

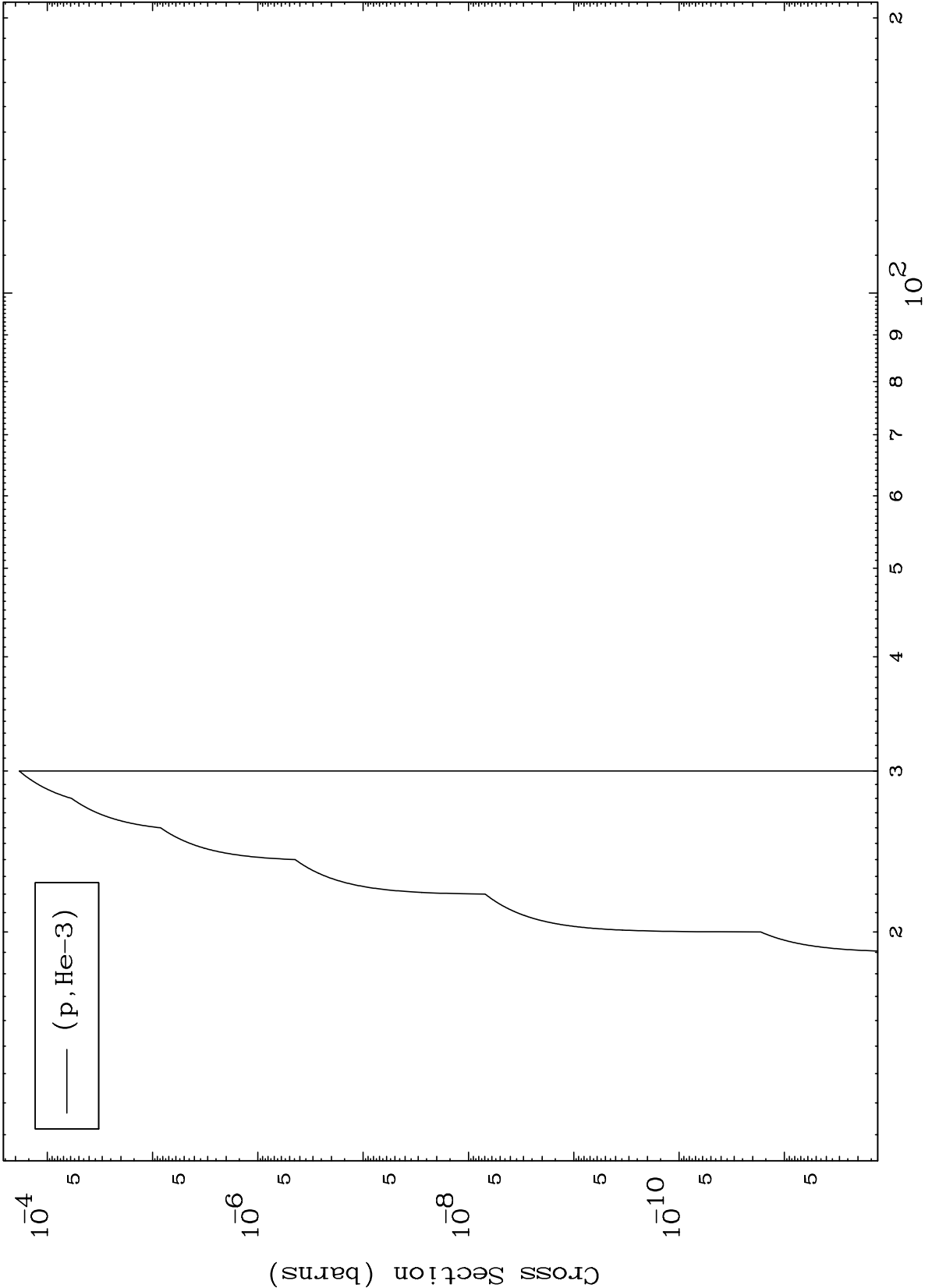
49-In-129

MAT 4974

(p,He3) Levels

49-In-129

0 Kelvin Cross Sections



10

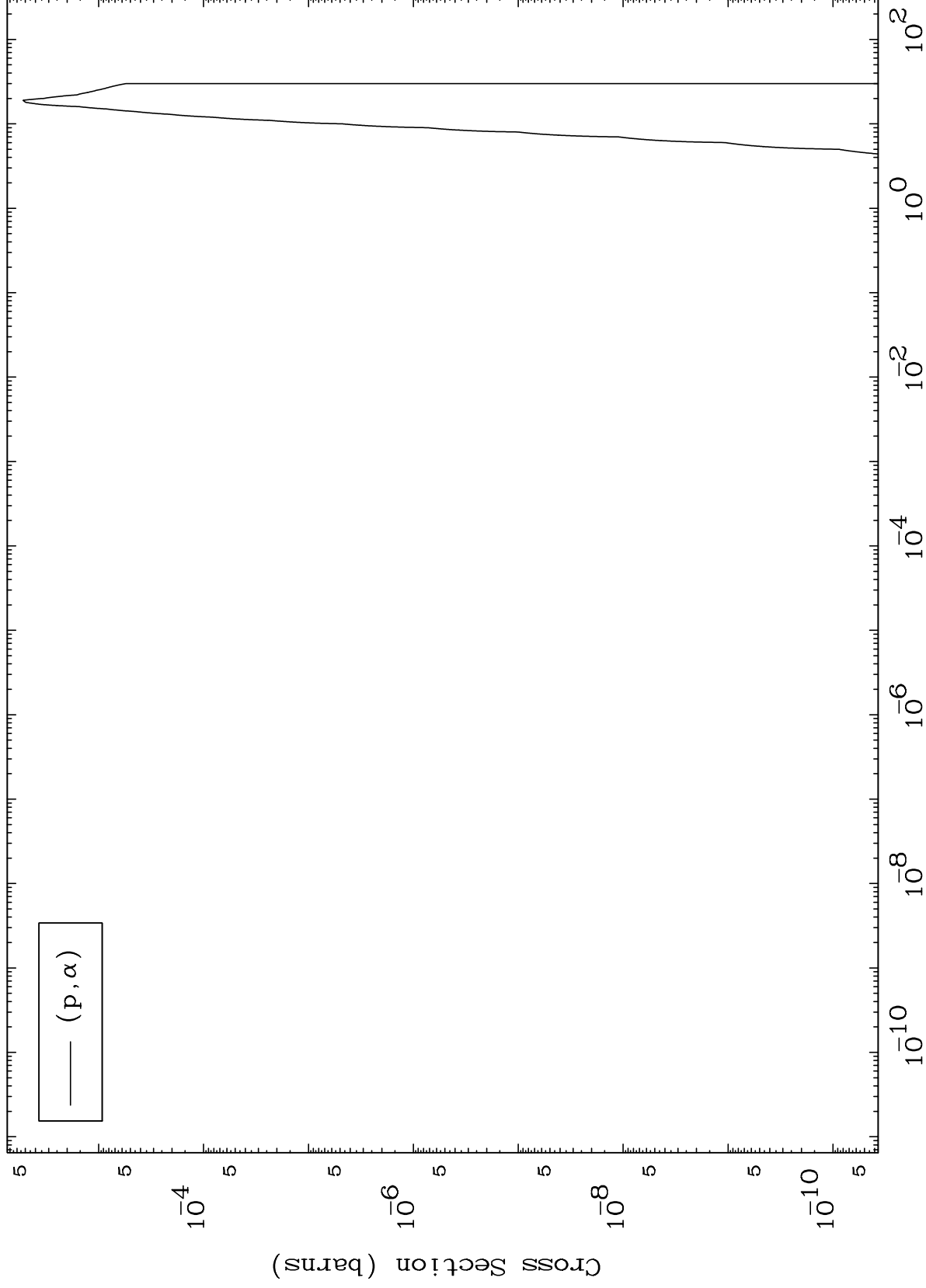
Incident Energy (MeV)

49-In-129

MAT 4974

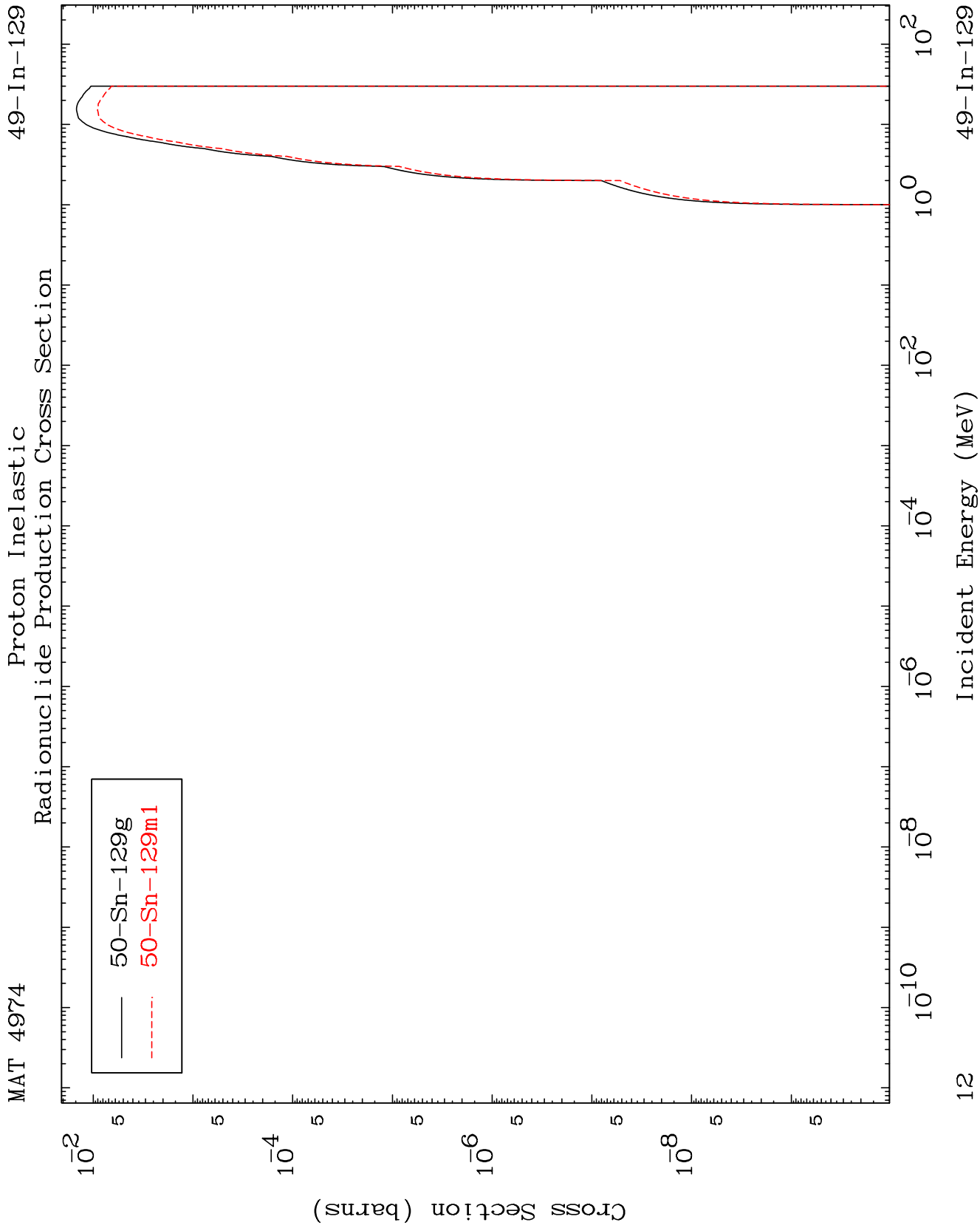
49-In-129

(p, α) Levels
0 Kelvin Cross Sections



11

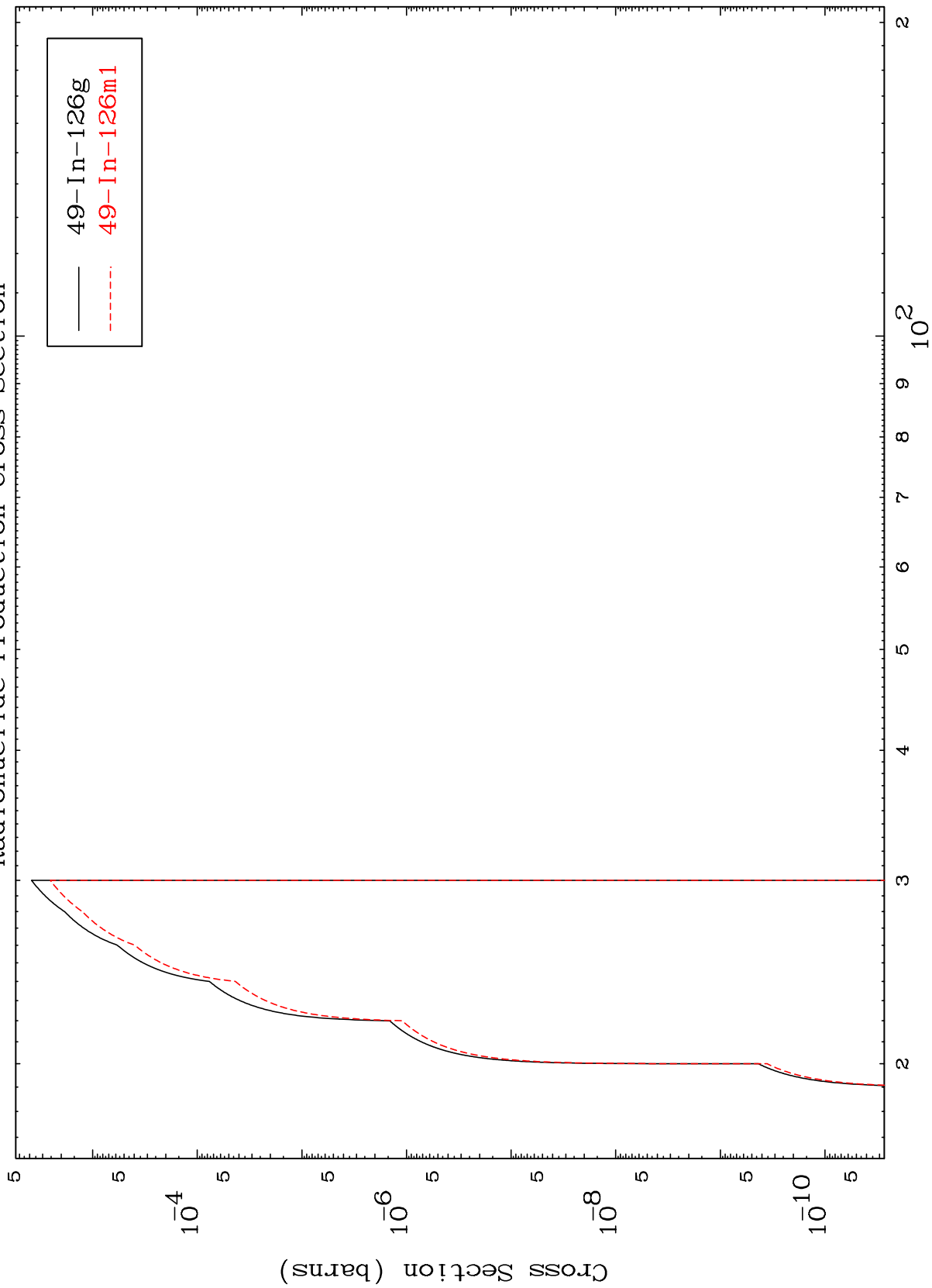
49-In-129



MAT 4974

49-In-129

(p,2n) d
Radionuclide Production Cross Section



49-In-129

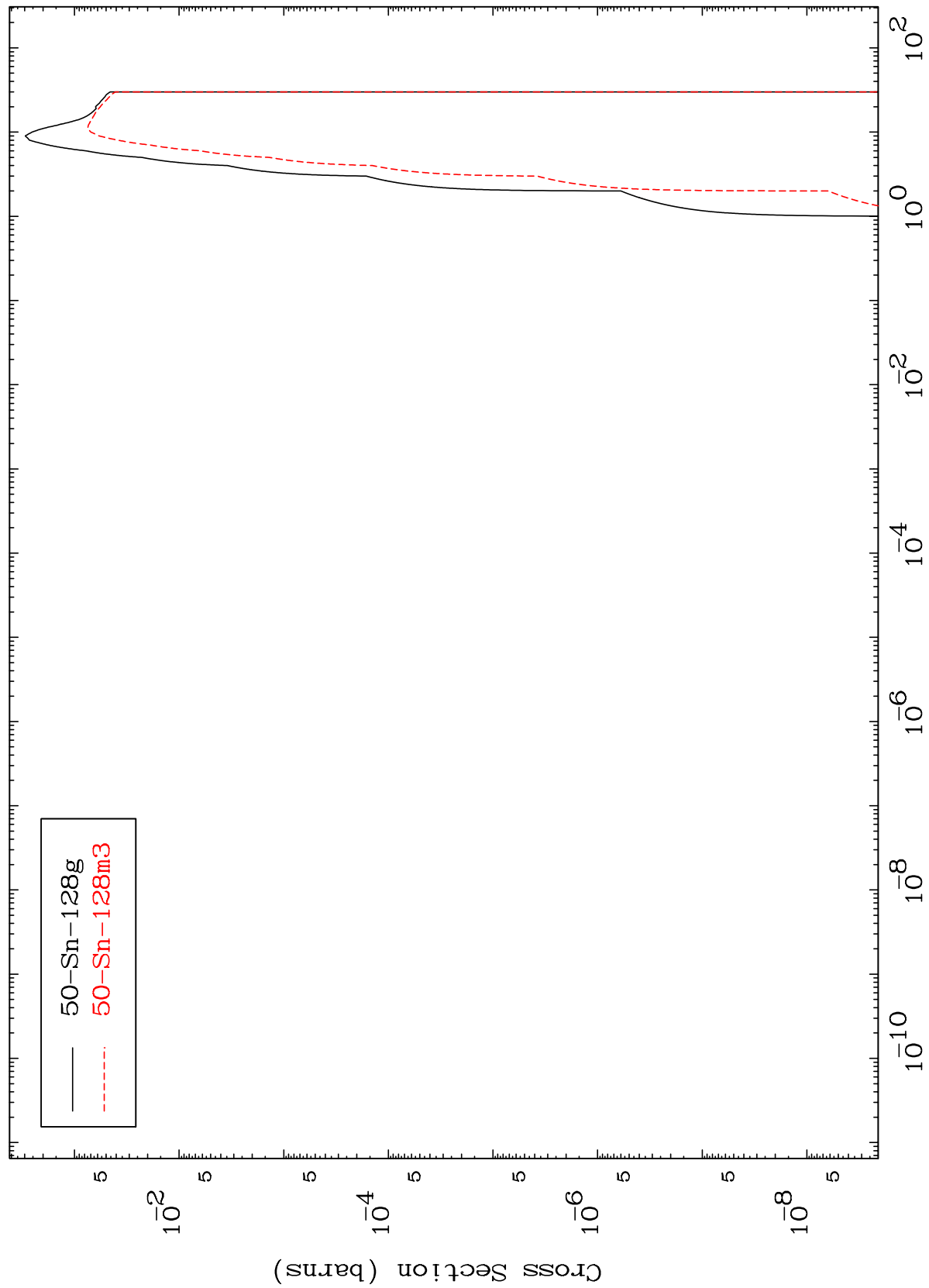
Incident Energy (MeV)

13

MAT 4974

49-In-129

Radionuclide Production Cross Section
(p,2n)

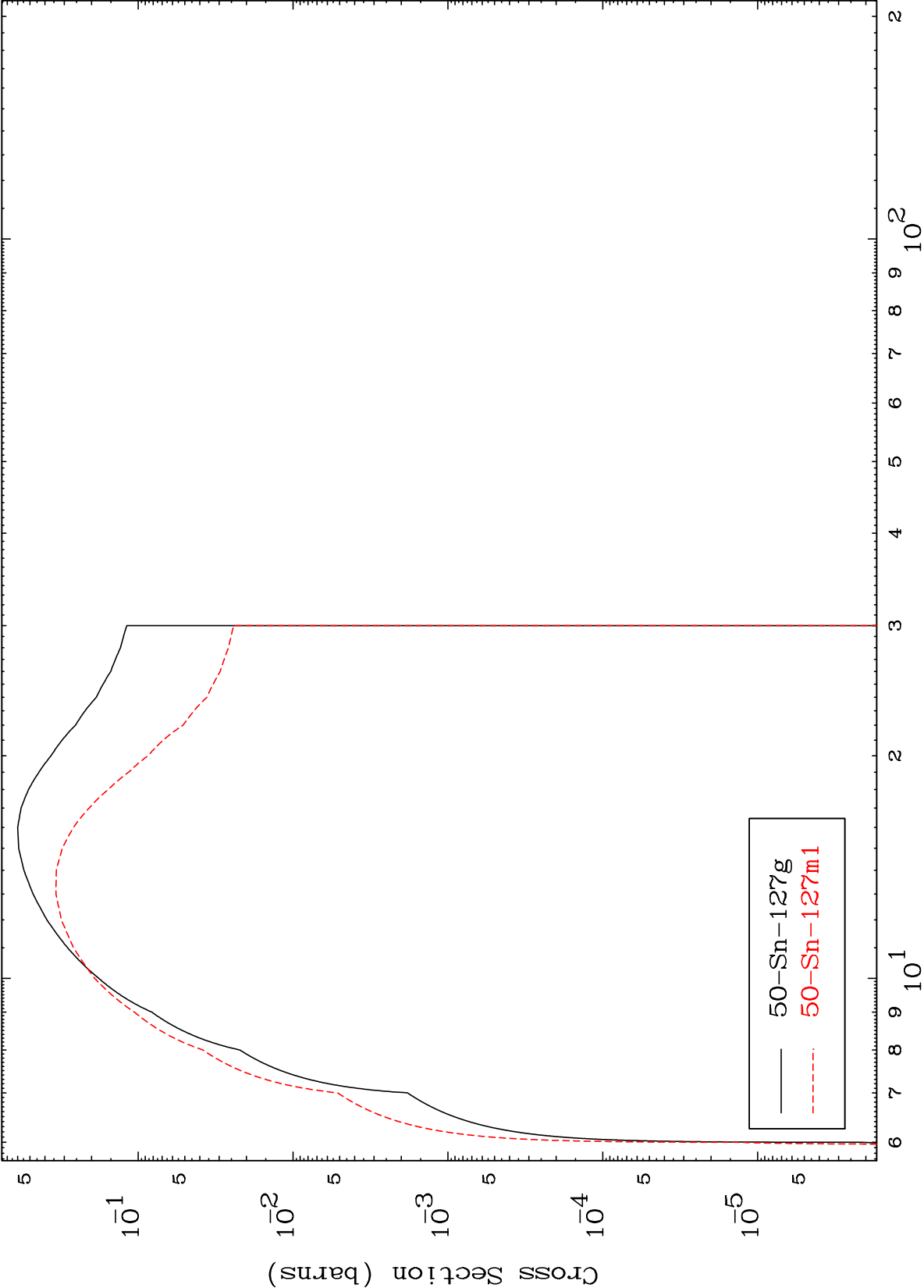


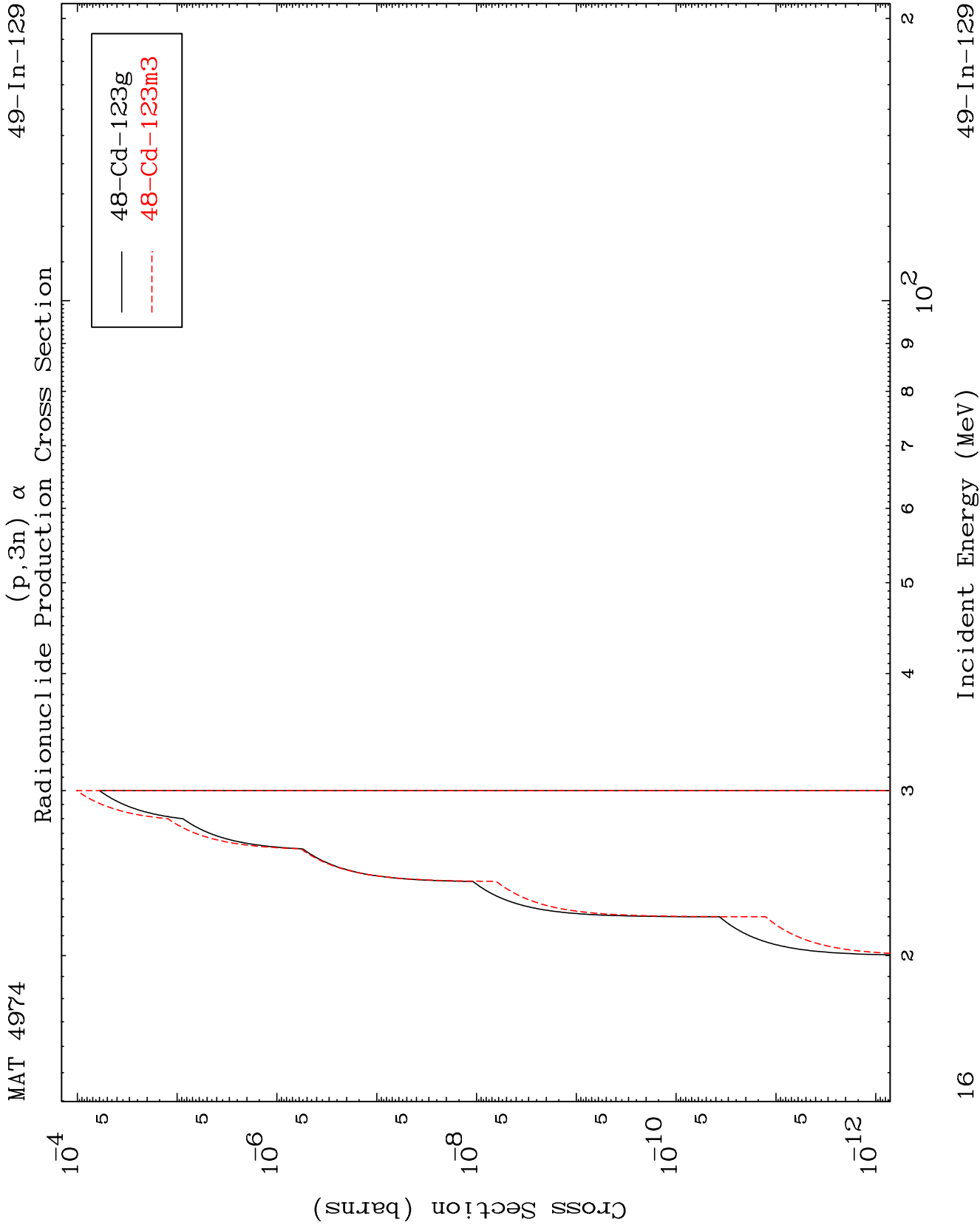
49-In-129

Incident Energy (MeV)

14

(p,3n)
Radionuclide Production Cross Section

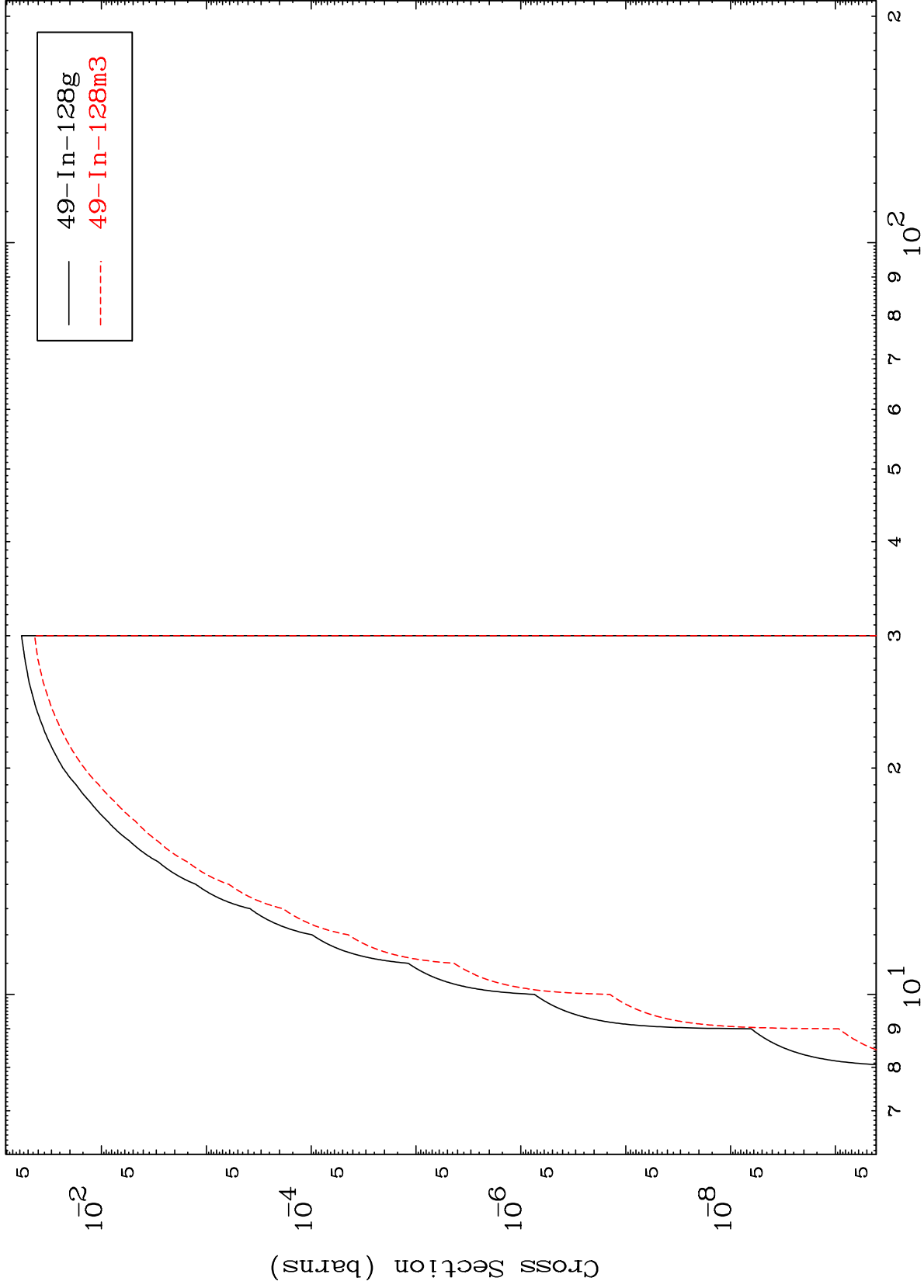




MAT 4974

49-In-129

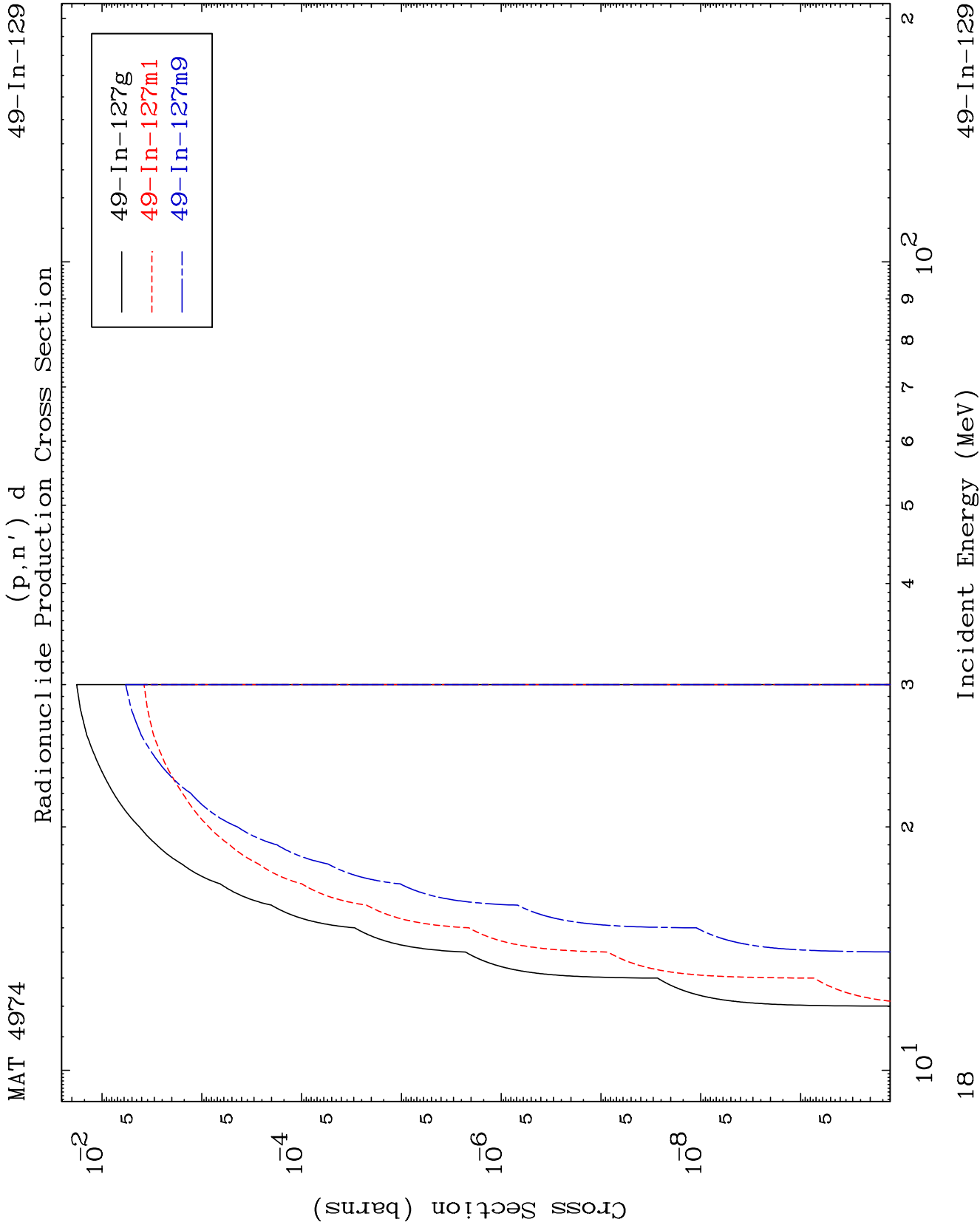
(p,n') p
Radionuclide Production Cross Section



49-In-129

Incident Energy (MeV)

17

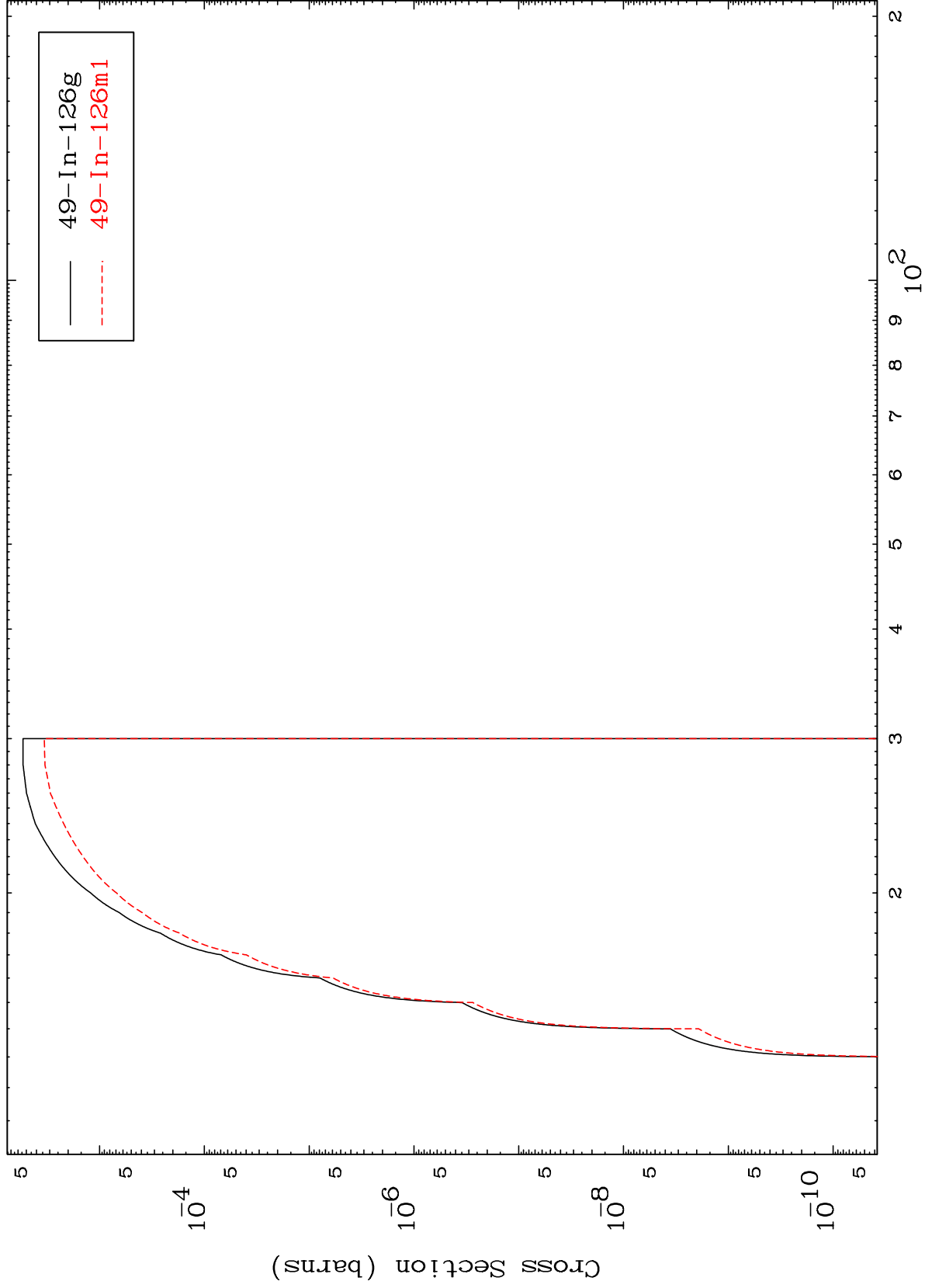


MAT 4974

(p,n') t

49-In-129

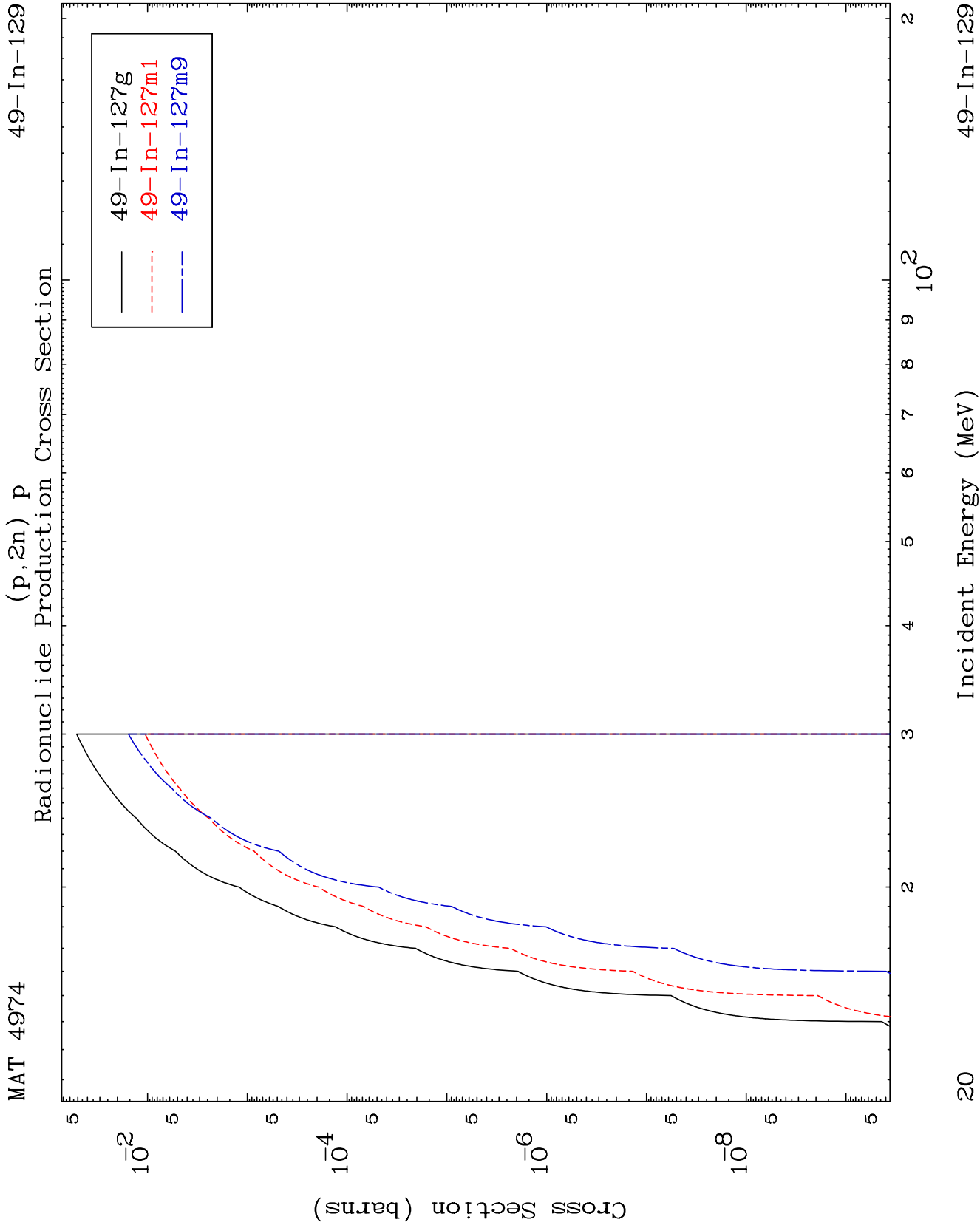
Radionuclide Production Cross Section



19

Incident Energy (MeV)

49-In-129

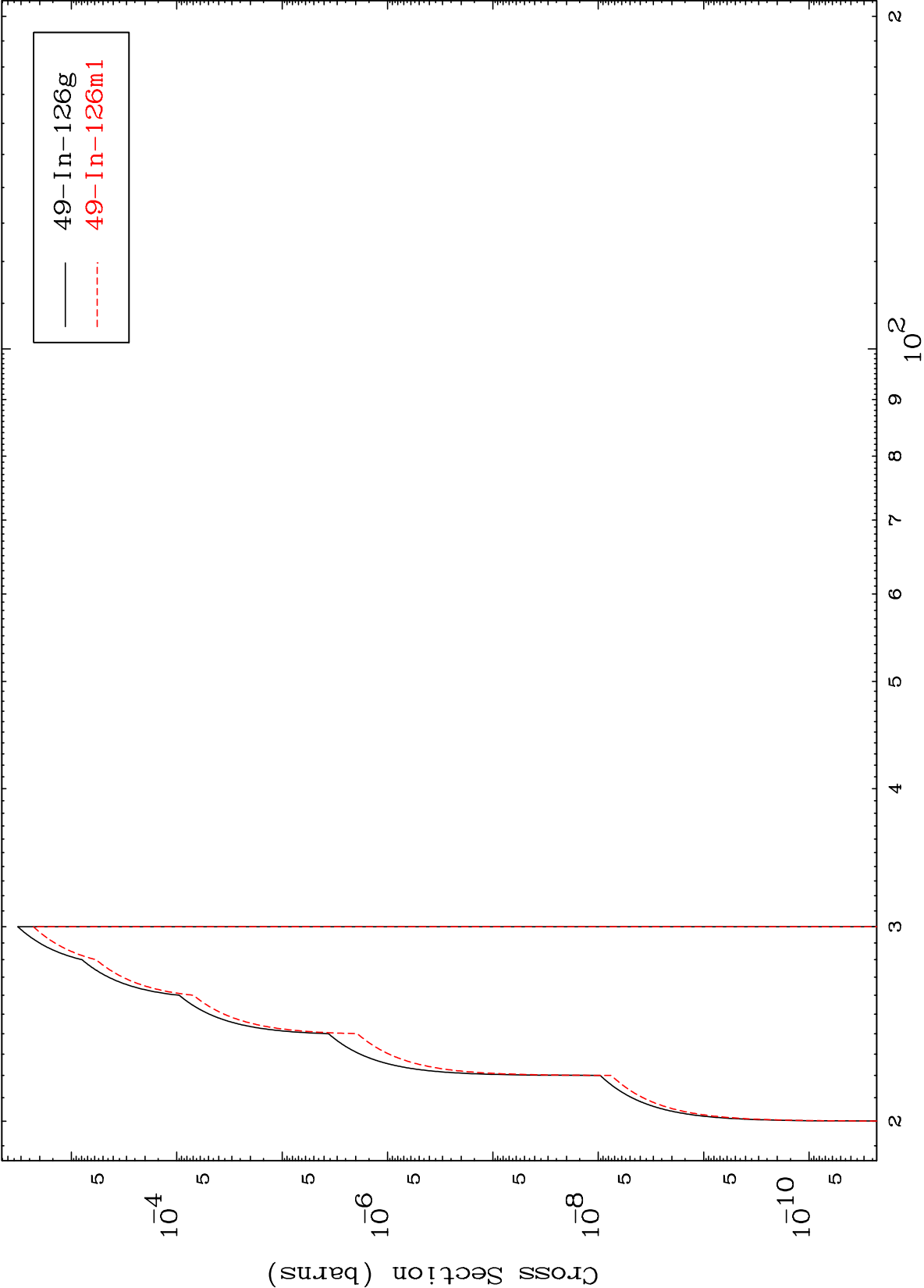


MAT 4974

(p,3n) p

49-In-129

Radionuclide Production Cross Section

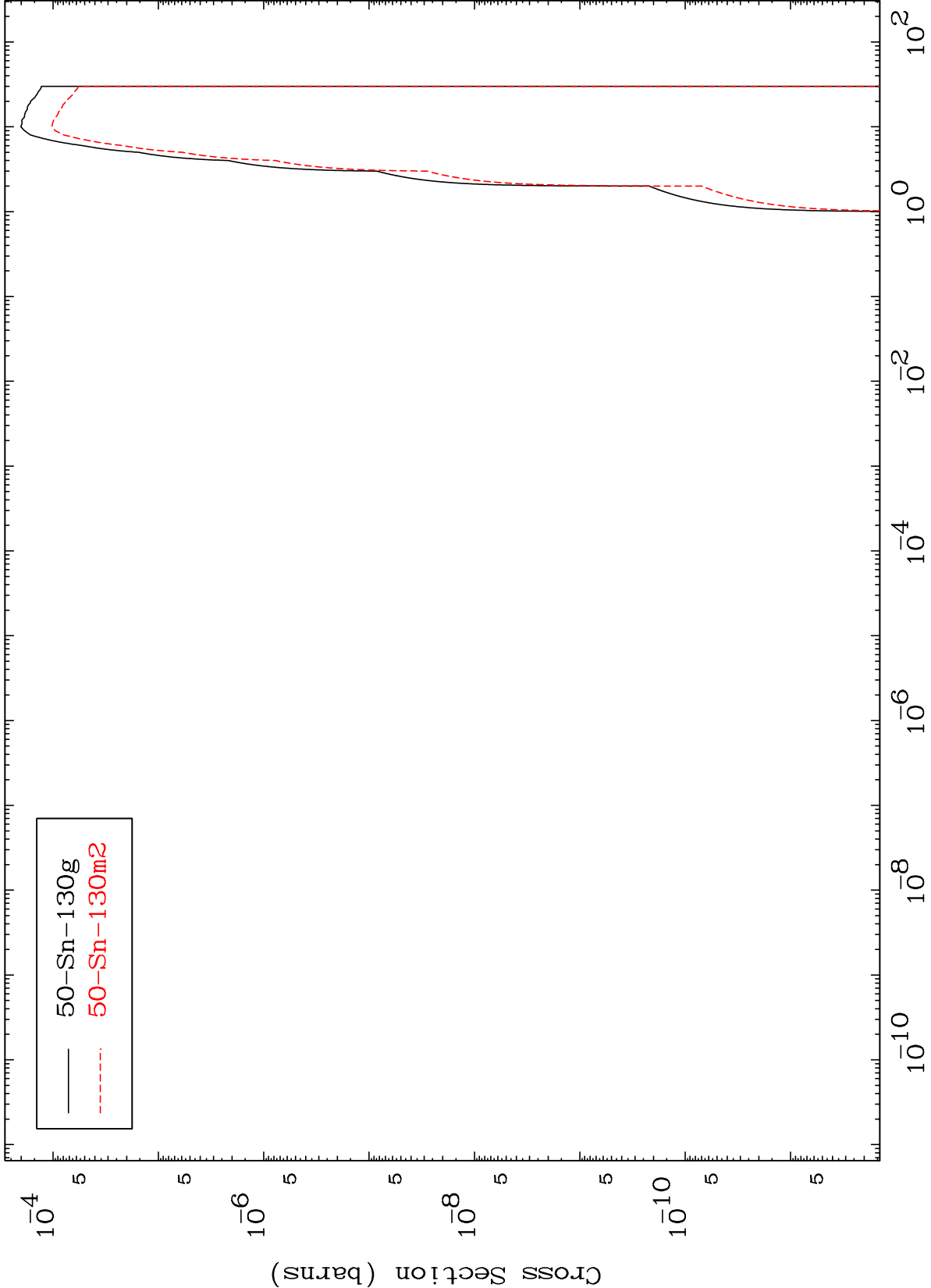


21

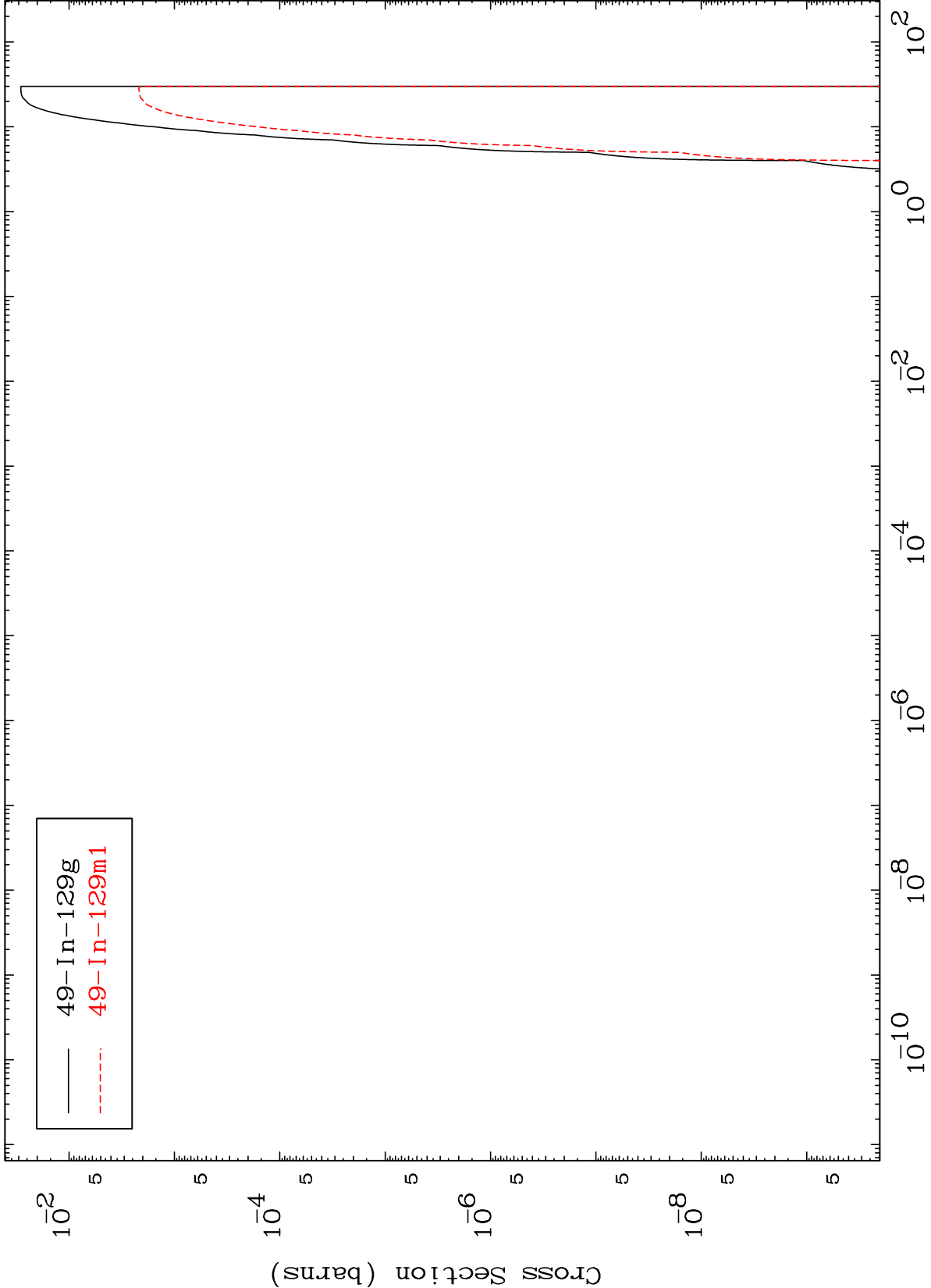
Incident Energy (MeV)

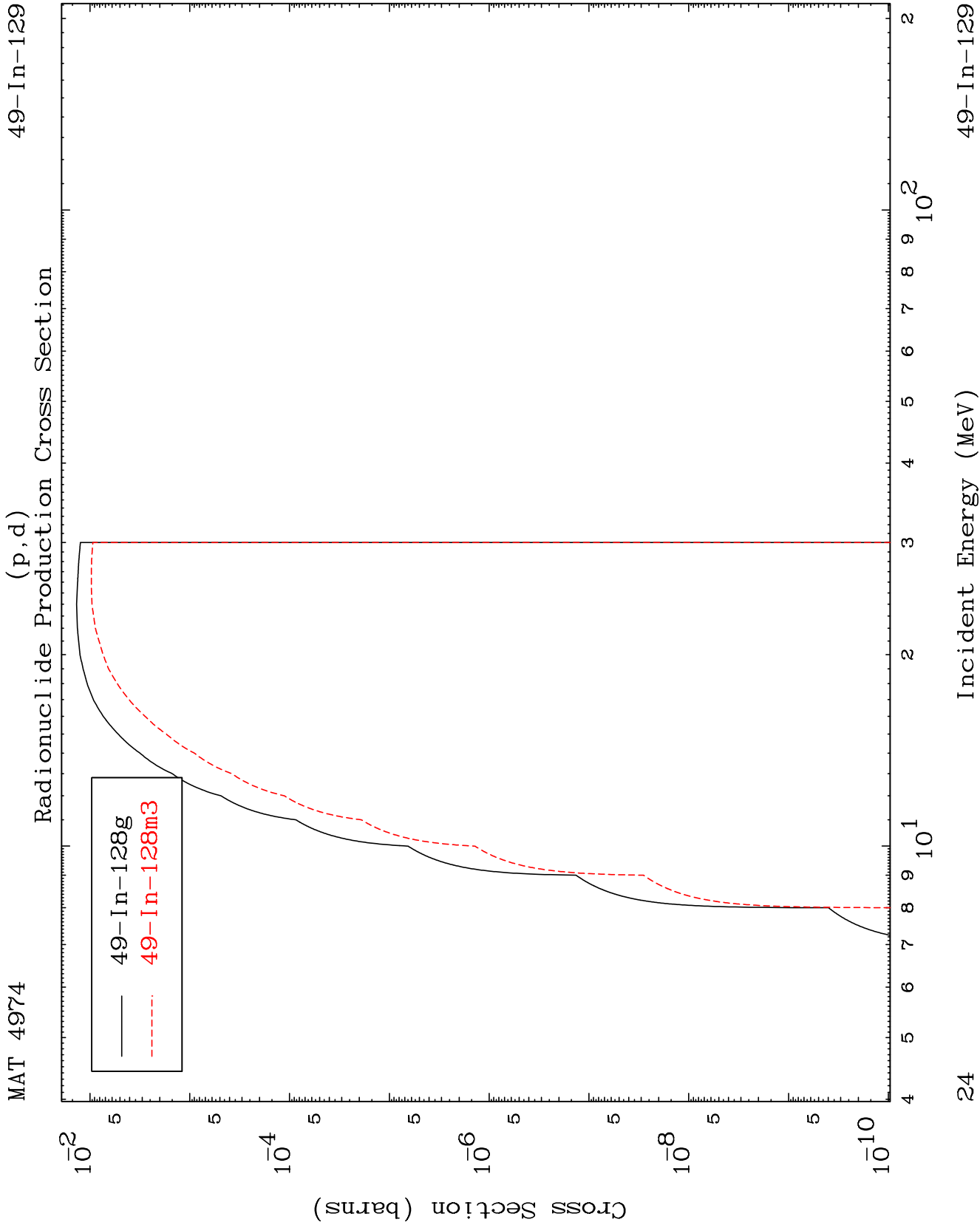
49-In-129

(p,γ)
Radionuclide Production Cross Section



(p,p)
Radionuclide Production Cross Section





Radionuclide Production Cross Section (p,t)

