

Program EVALPLOT
(Version 2021-1)

by

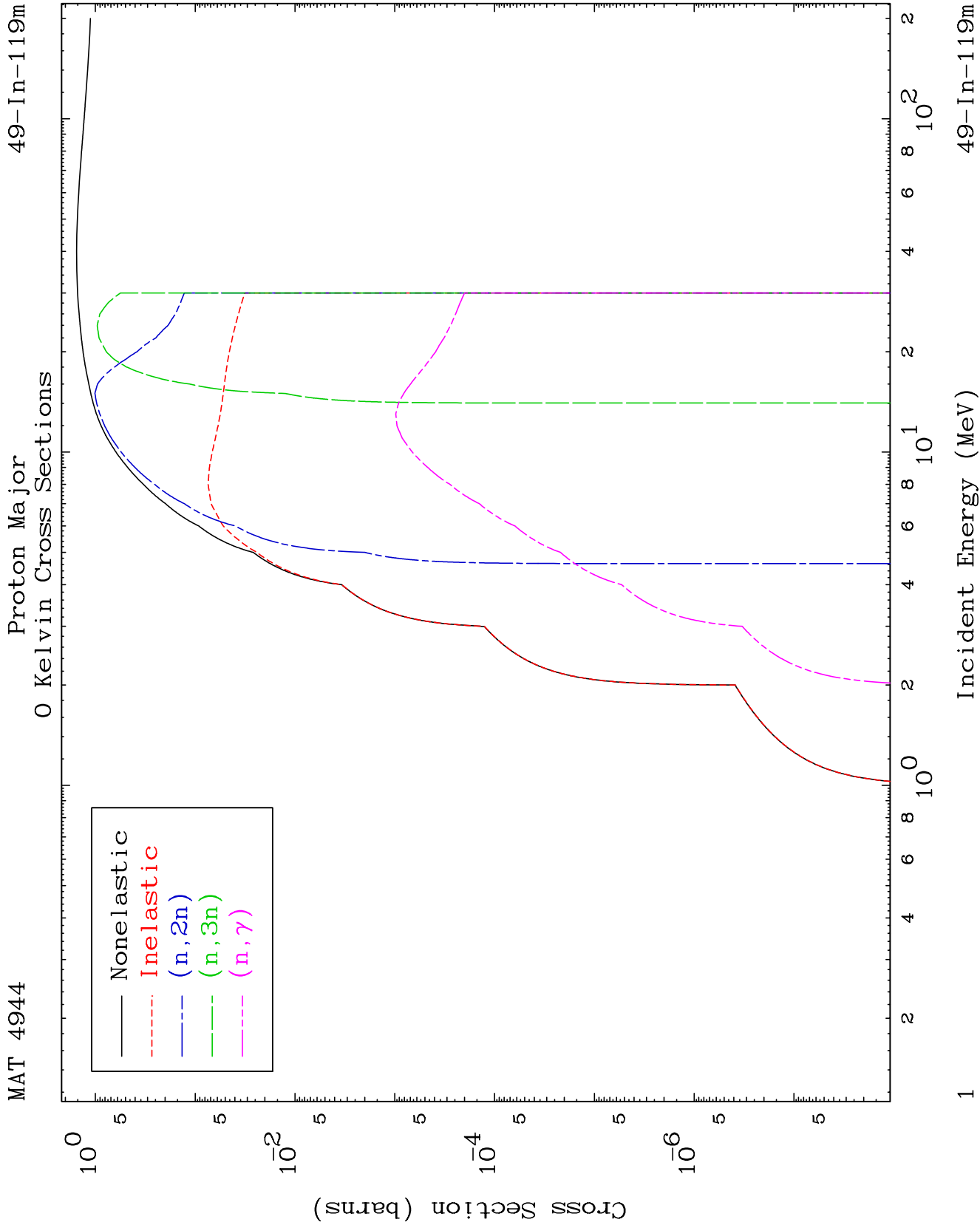
Dermott E. Cullen
(Present Contact Information)

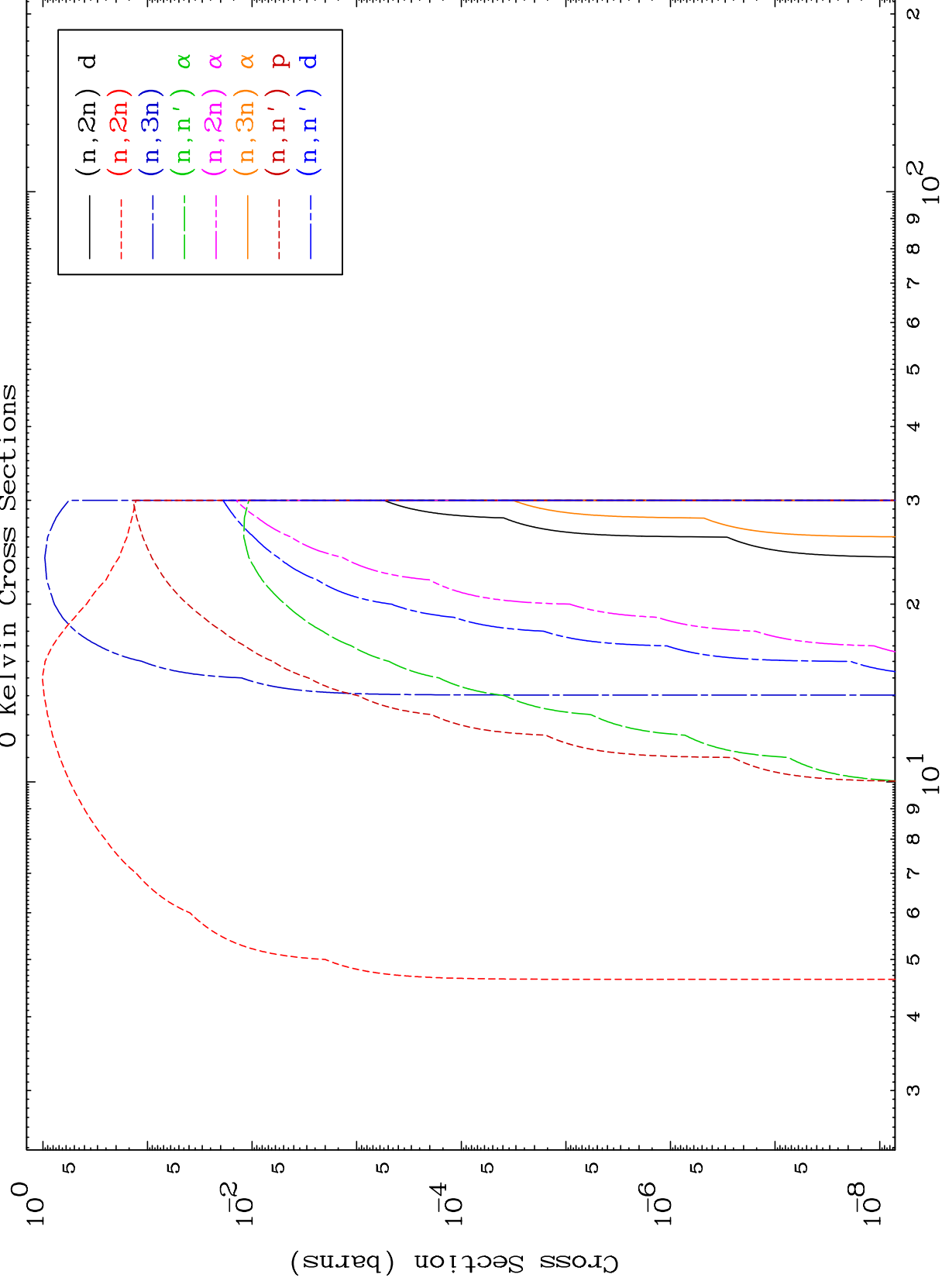
Dermott E. Cullen
1466 Hudson Way
Livermore, CA 94550
U.S.A.

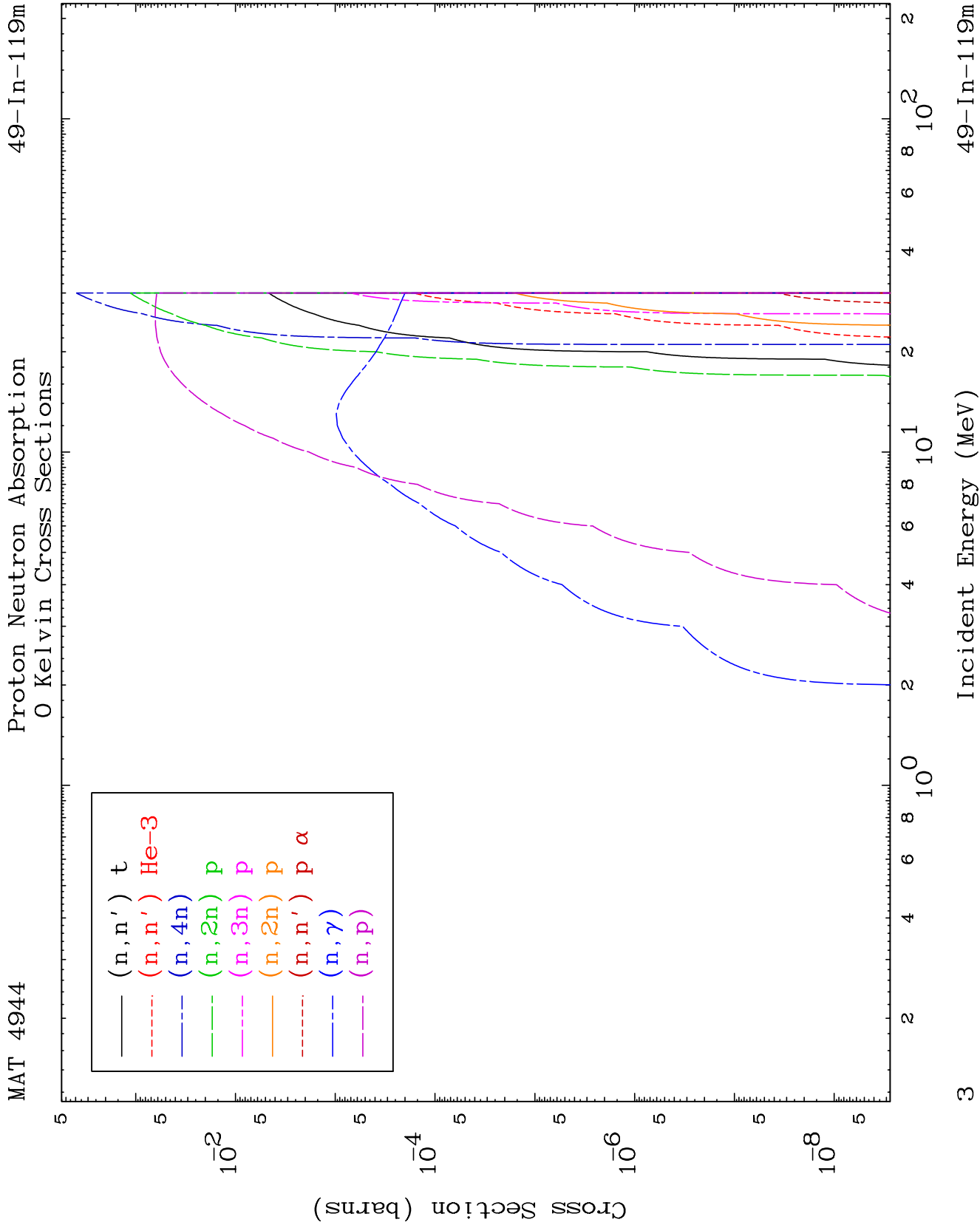
Tele: 925-443-1911

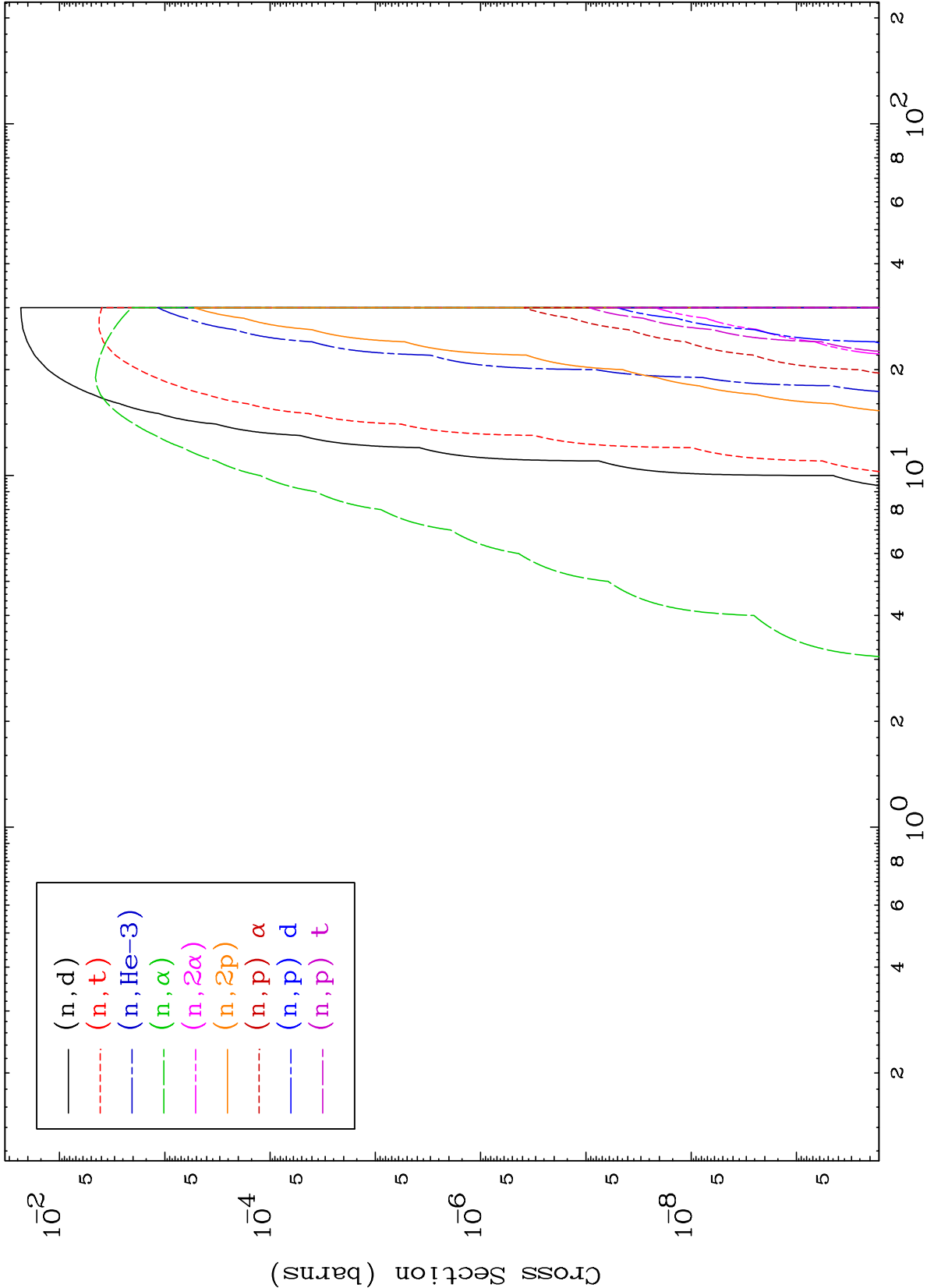
E.Mail: redcullen1@comcast.net
Web: redcullen1.net/HOMEPAGE.NEW

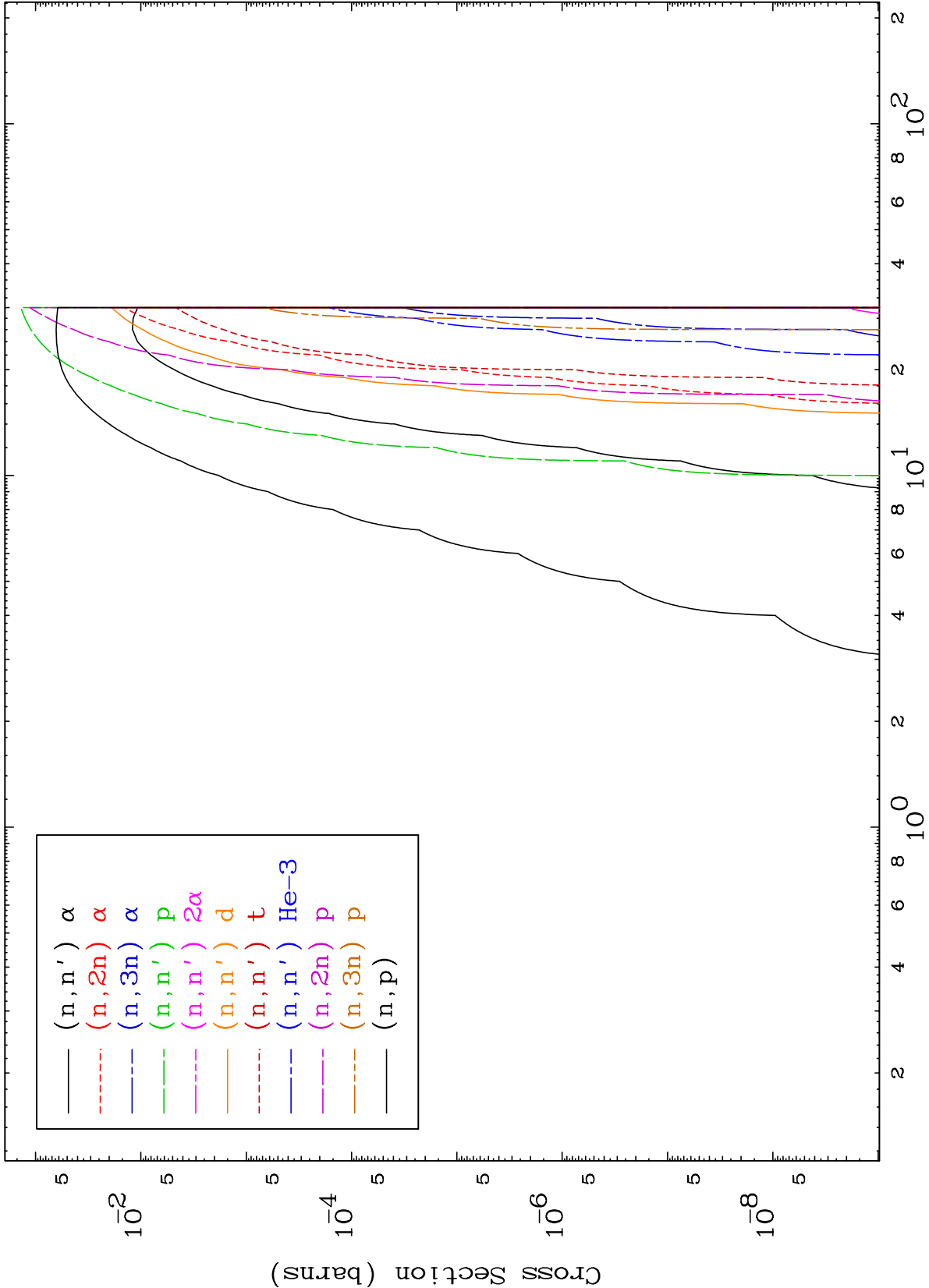
Press Mouse Button to Start

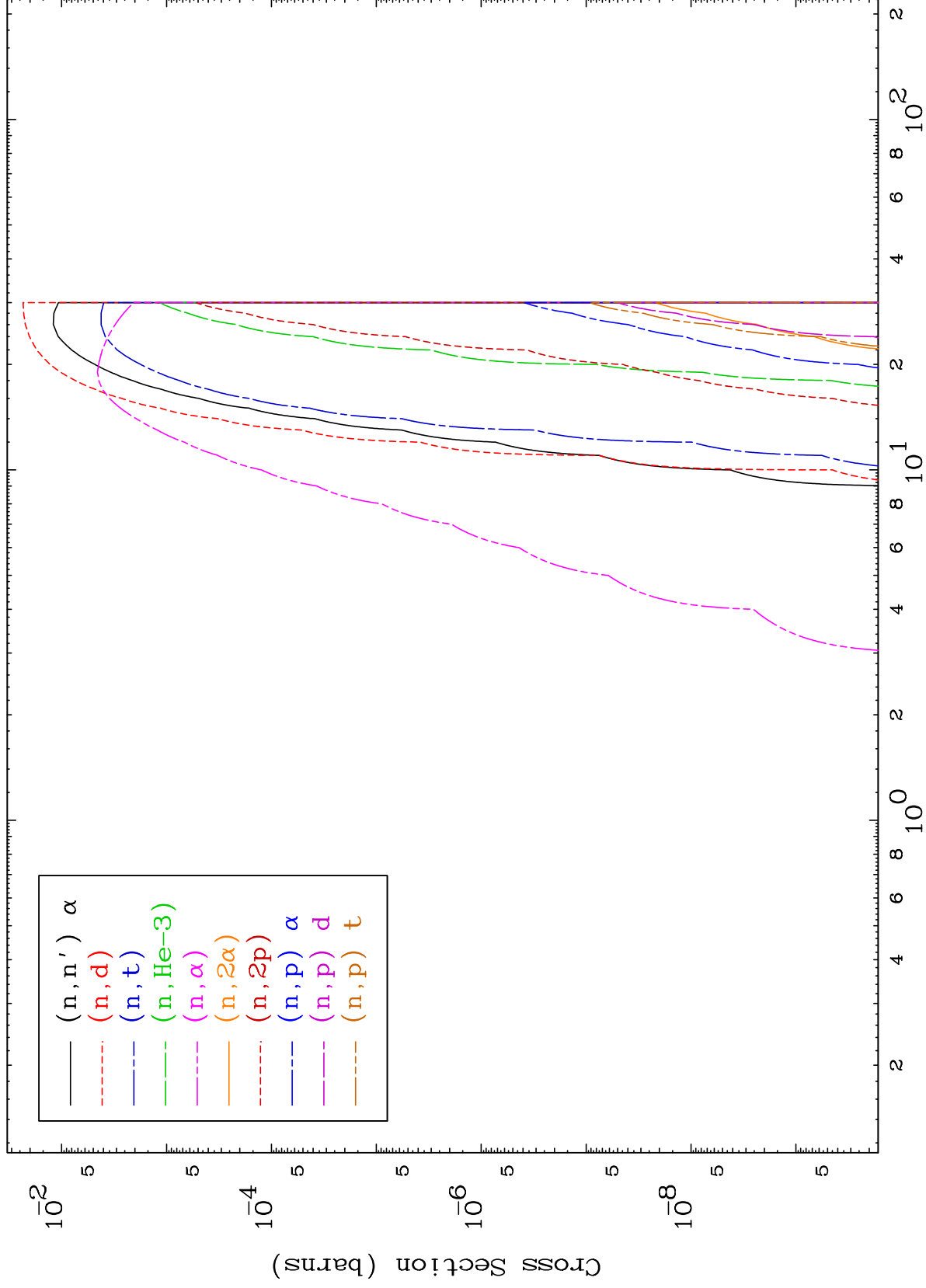










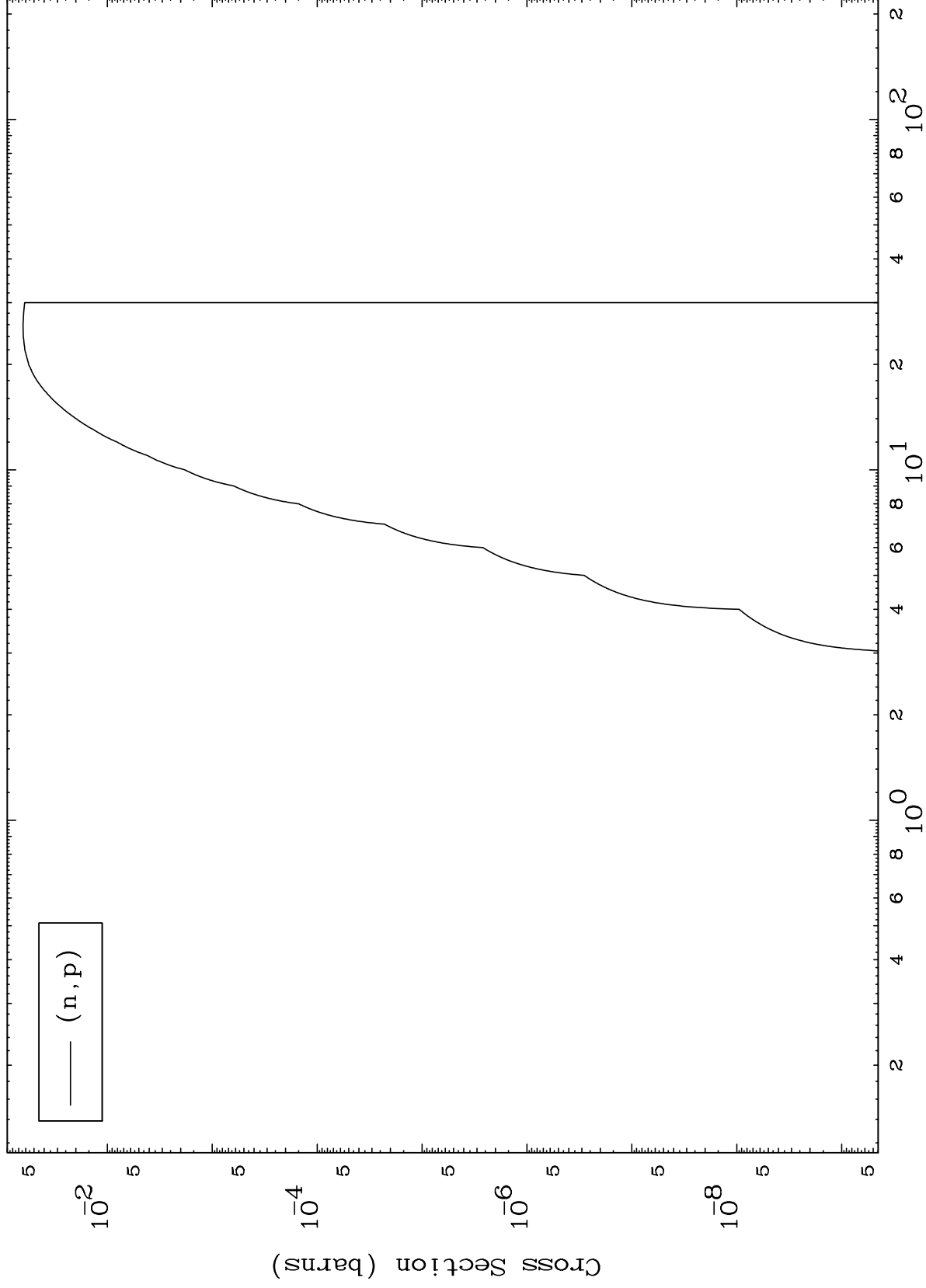


MAT 4944

(p,p) Levels

49-In-119m

0 Kelvin Cross Sections



7

Incident Energy (MeV)

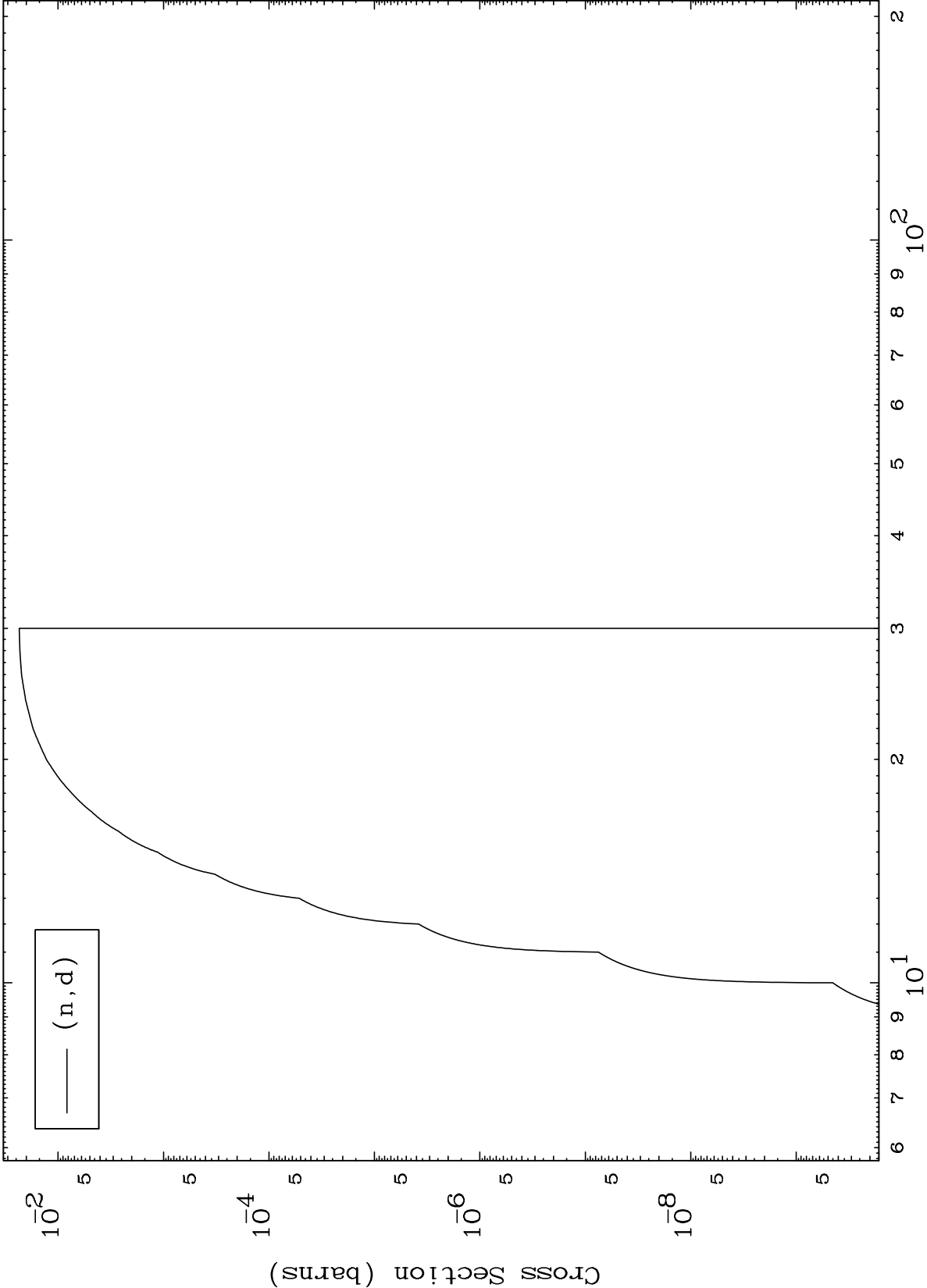
49-In-119m

MAT 4944

(p,d) Levels

49-In-119m

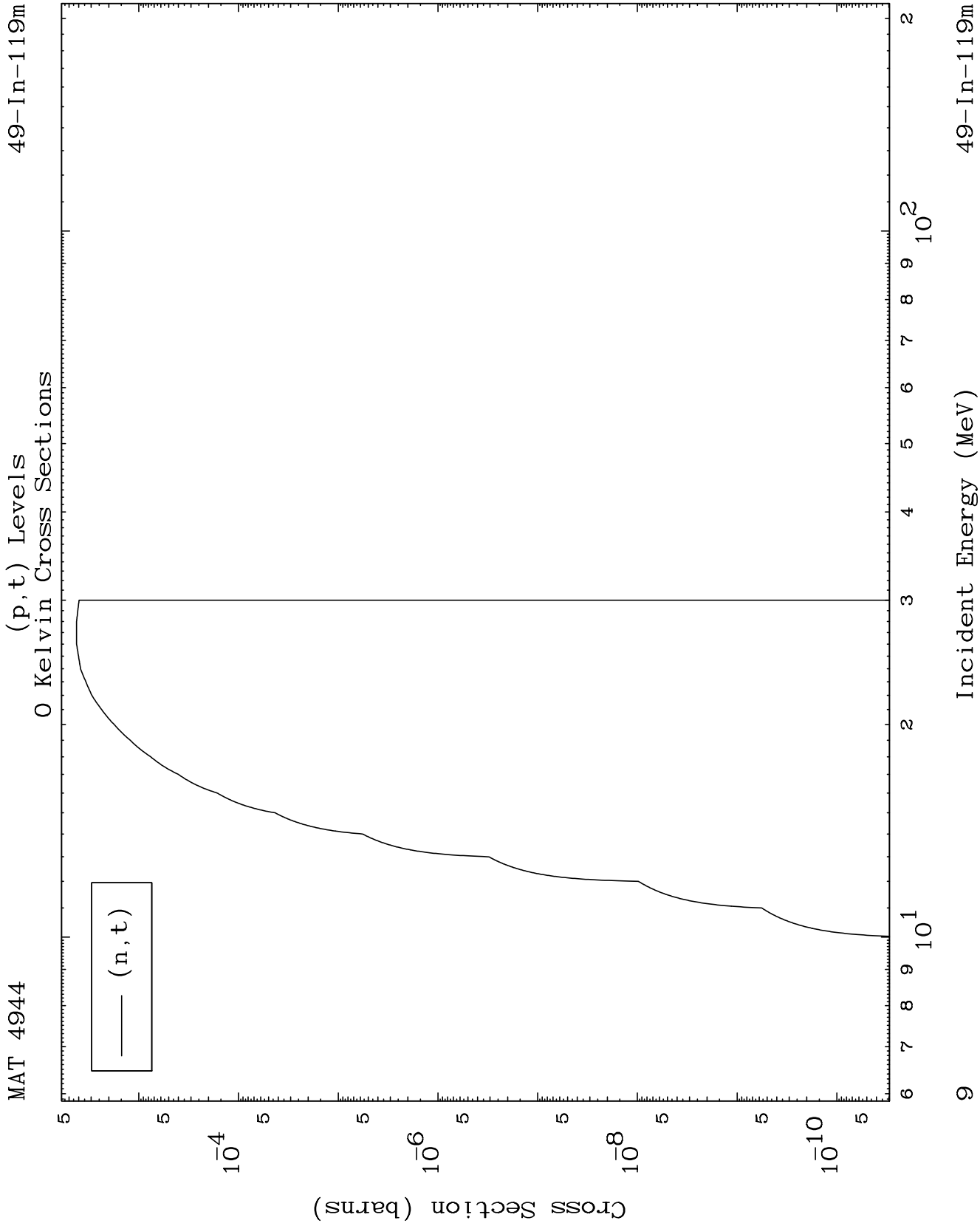
0 Kelvin Cross Sections



Incident Energy (MeV)

49-In-119m

8

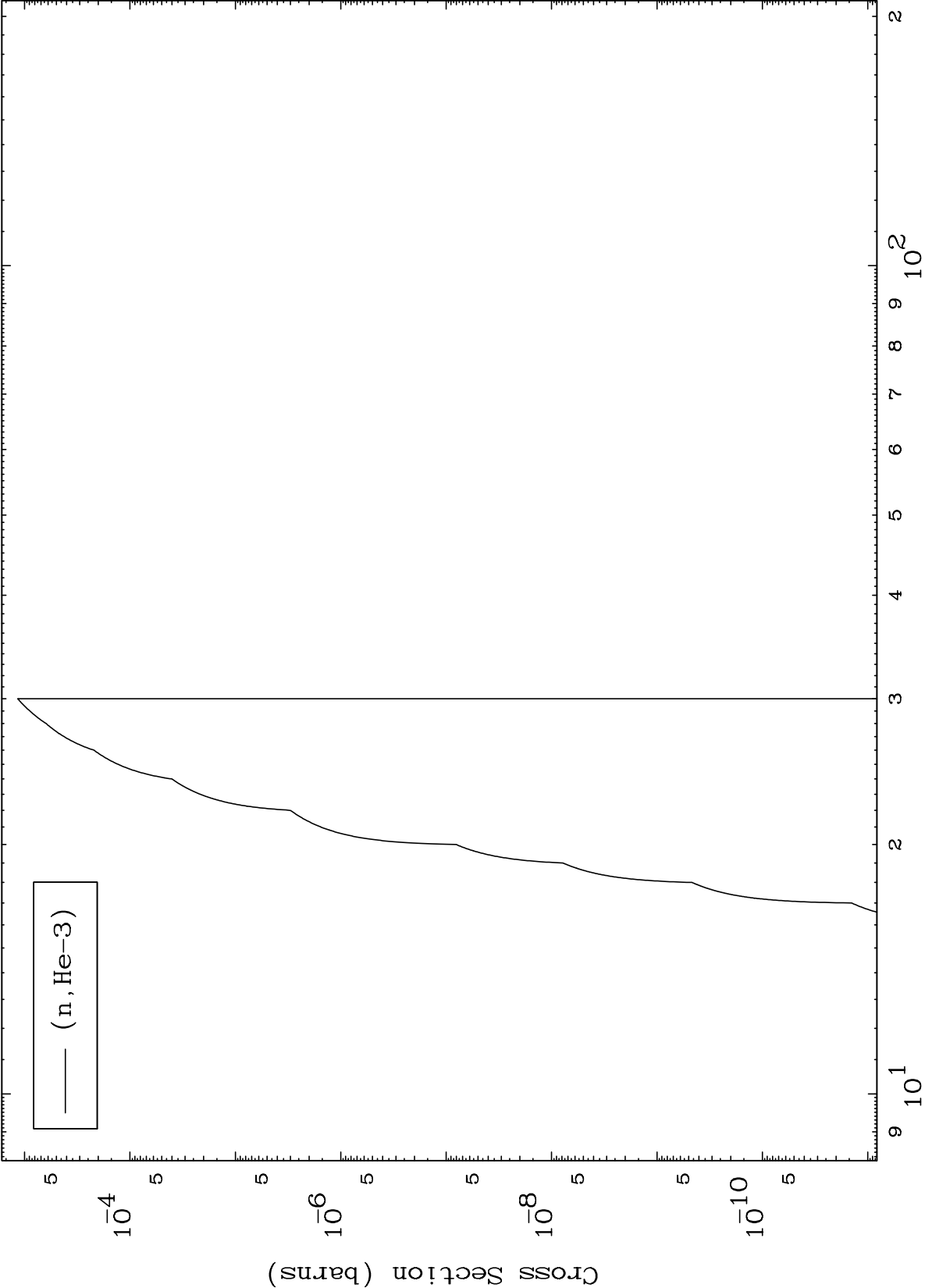


MAT 4944

(p,He3) Levels

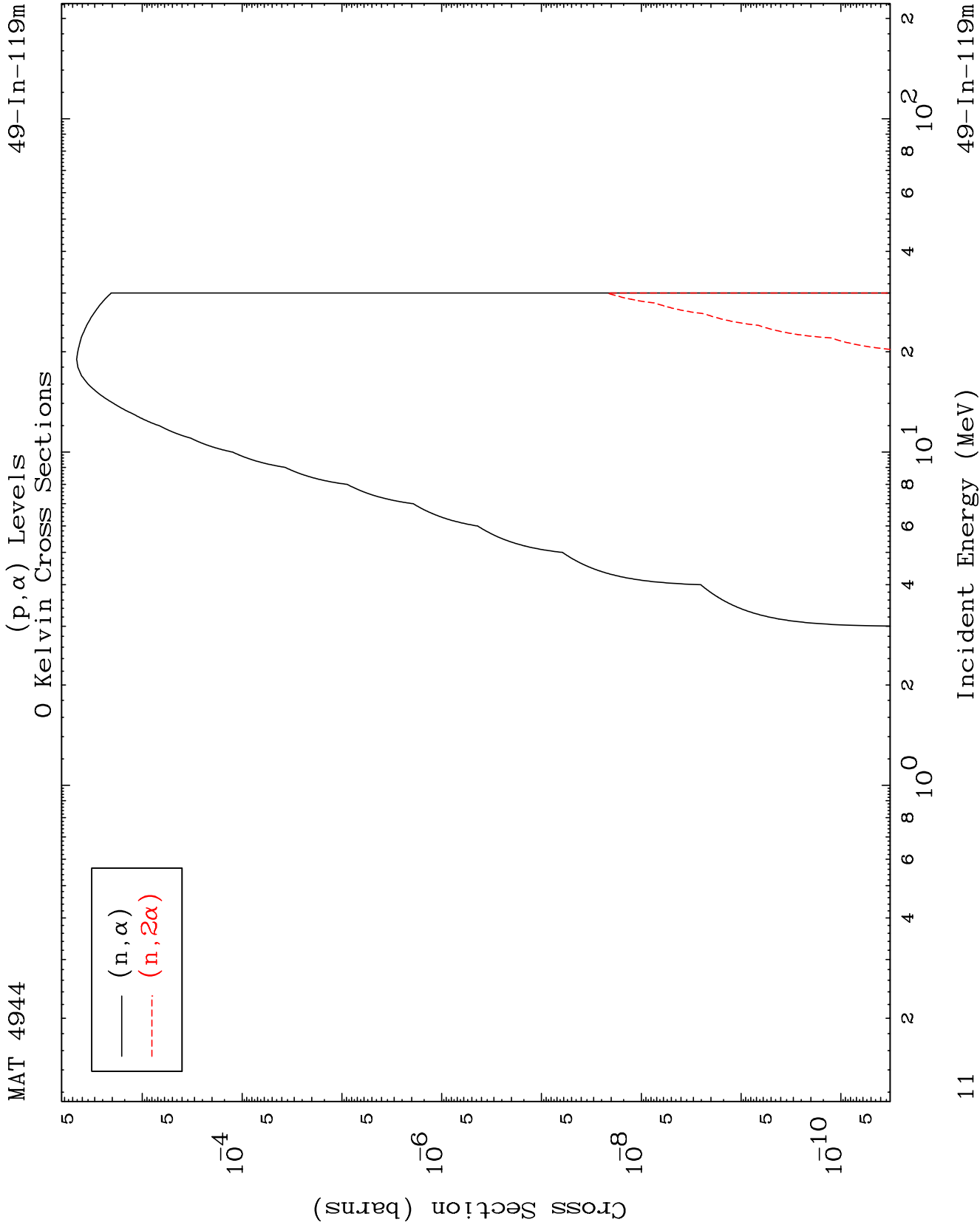
49-In-119m

0 Kelvin Cross Sections



Incident Energy (MeV)

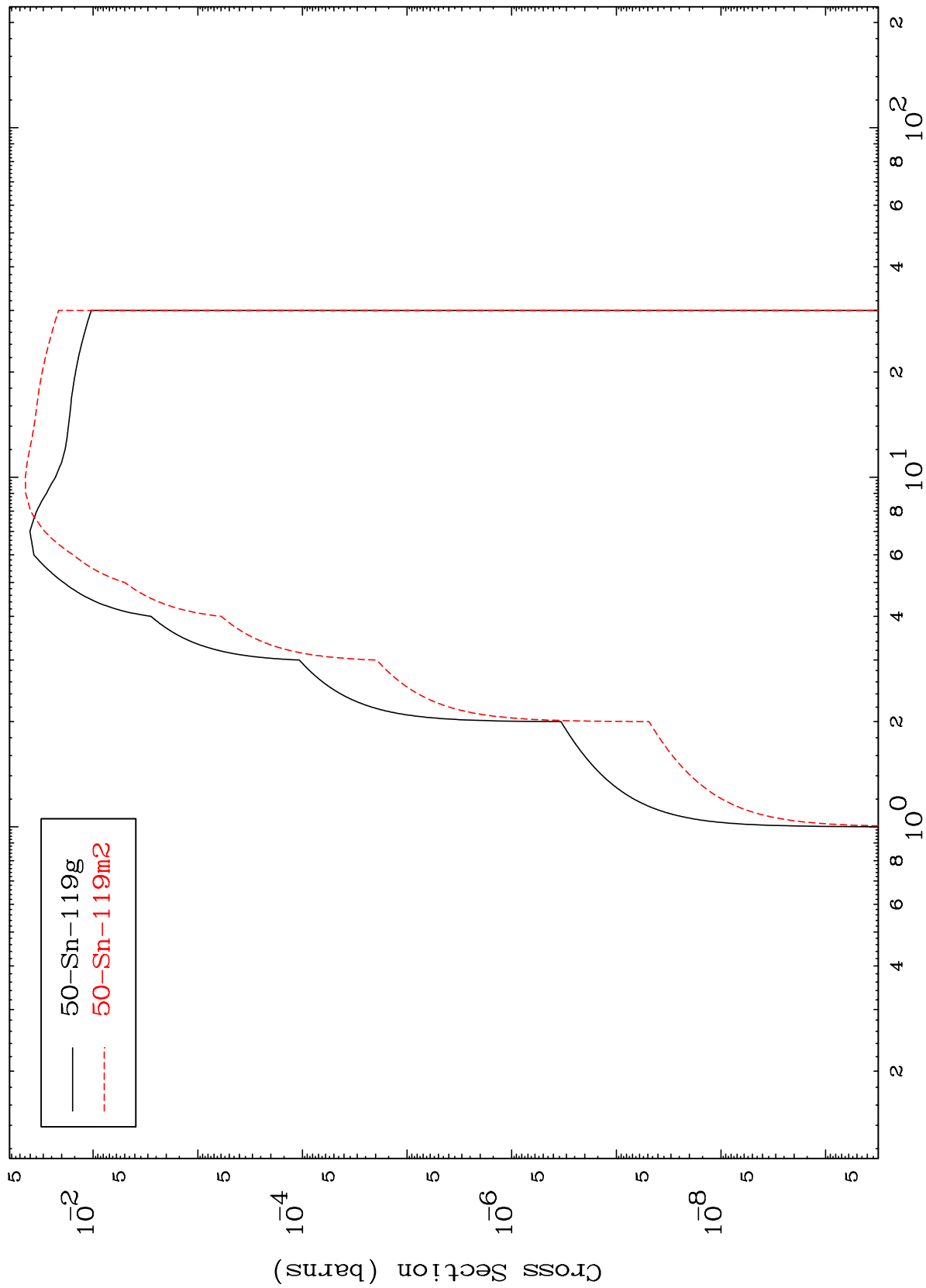
49-In-119m



MAT 4944

49-In-119m

Inelastic
Radionuclide Production Cross Section



12

Incident Energy (MeV)

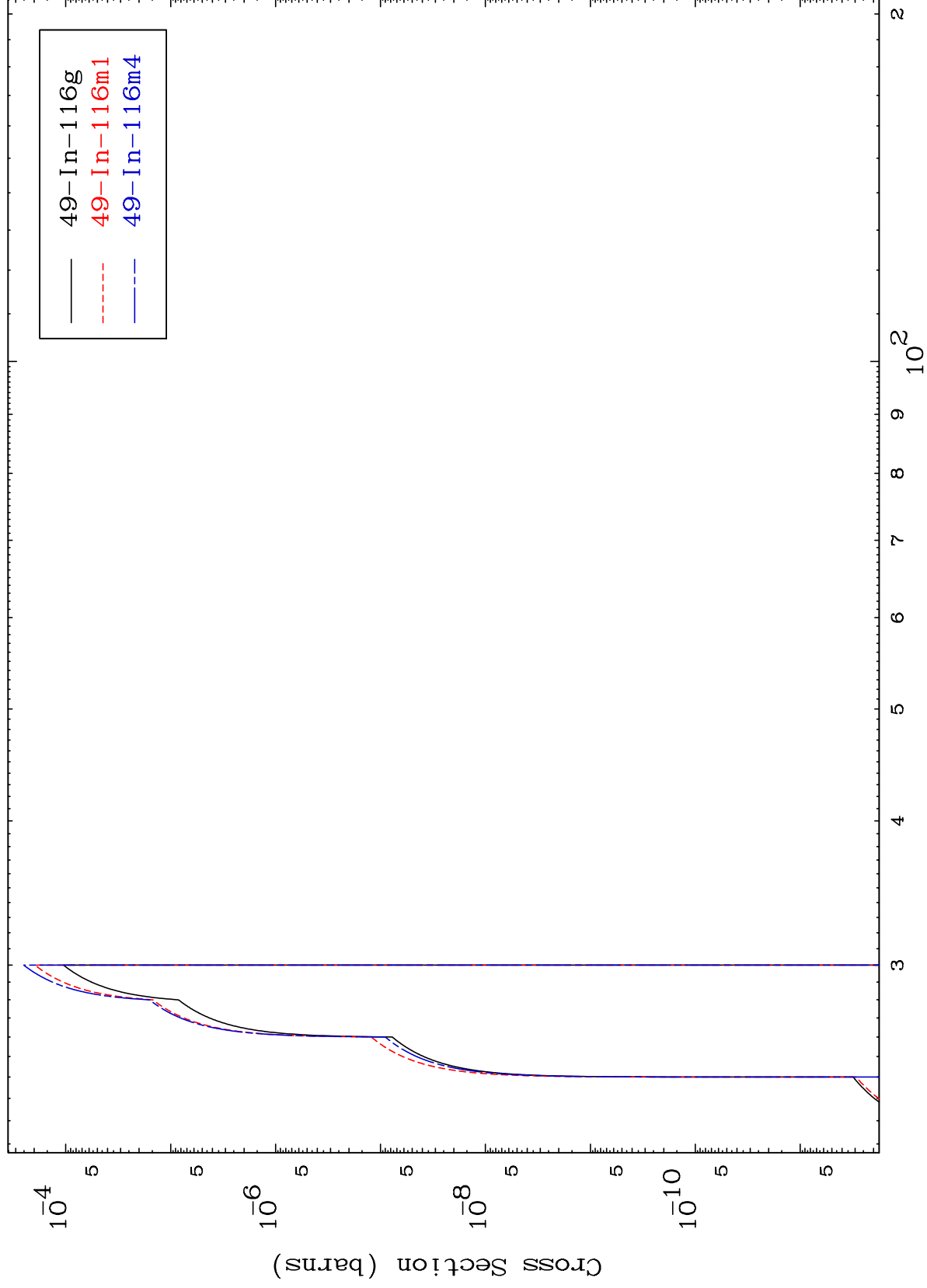
49-In-119m

MAT 4944

(n,2n) d

49-In-119m

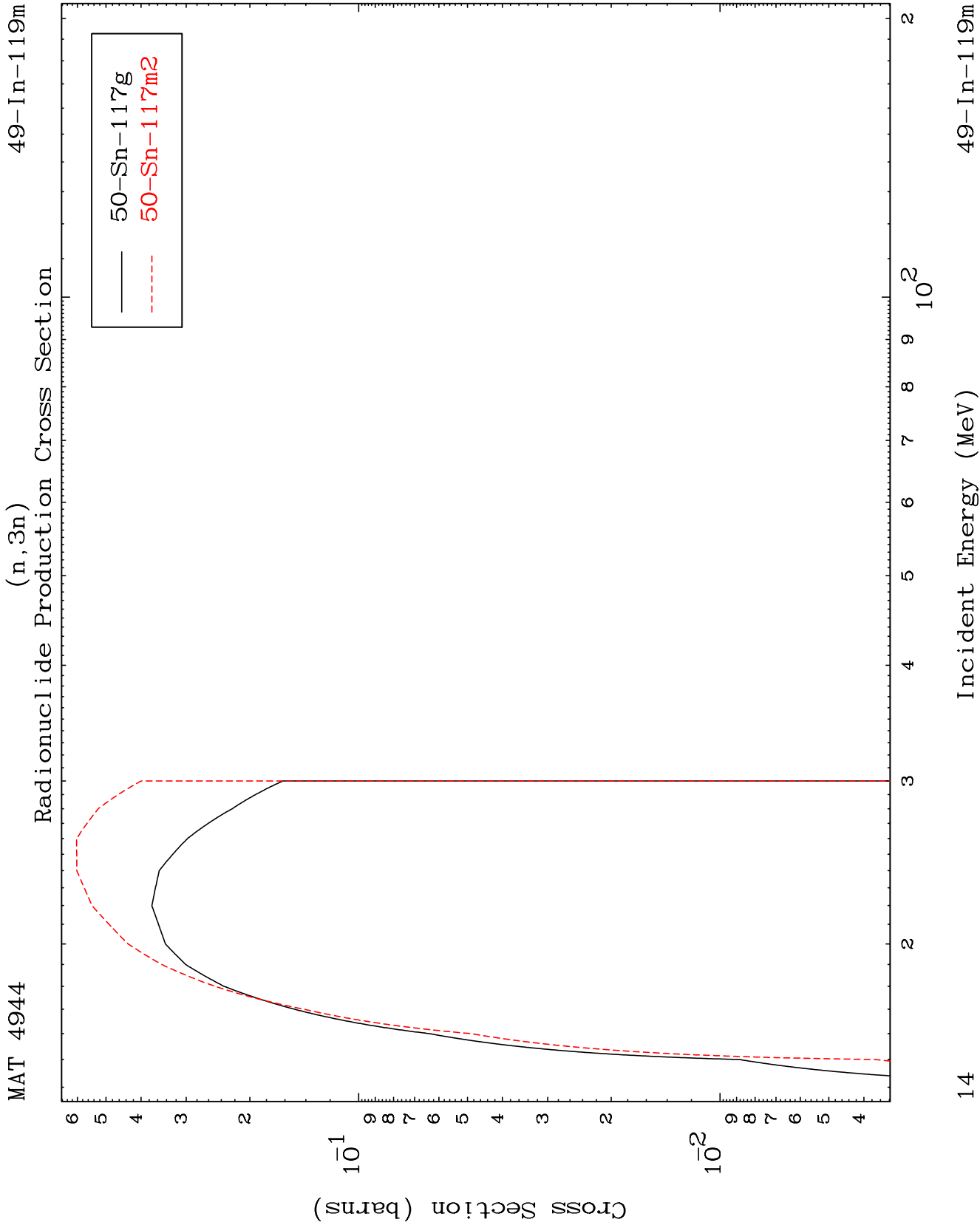
Radionuclide Production Cross Section

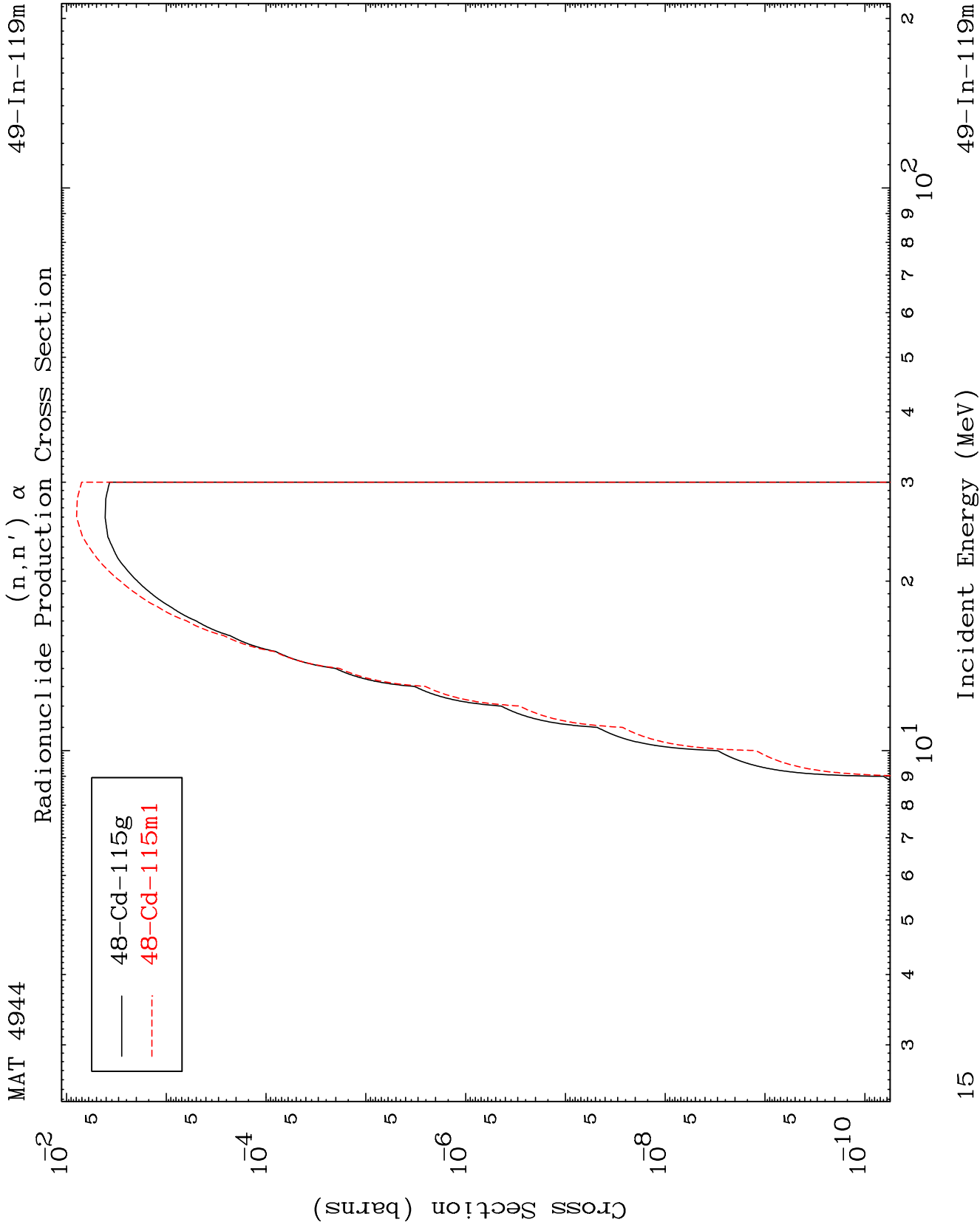


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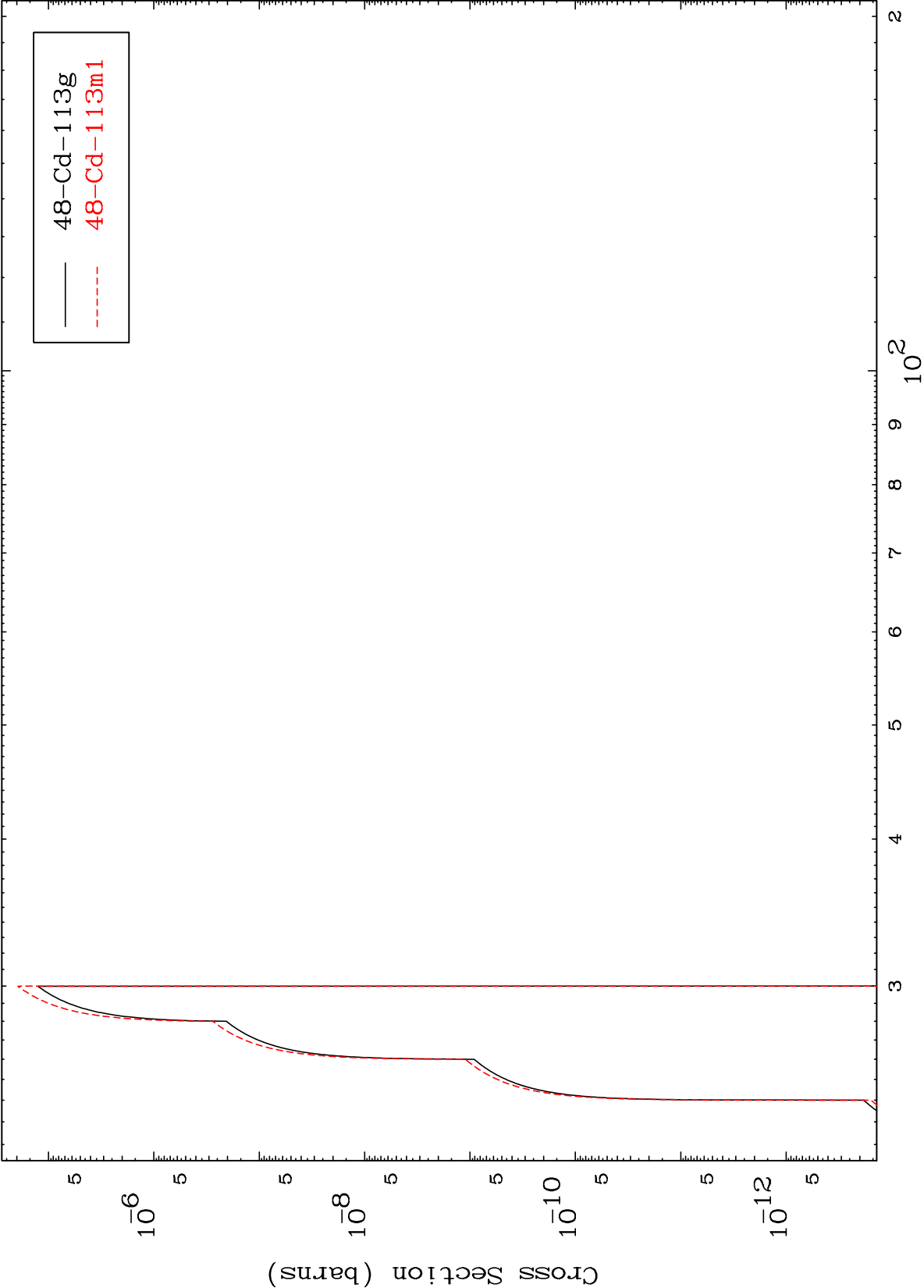
Incident Energy (MeV)

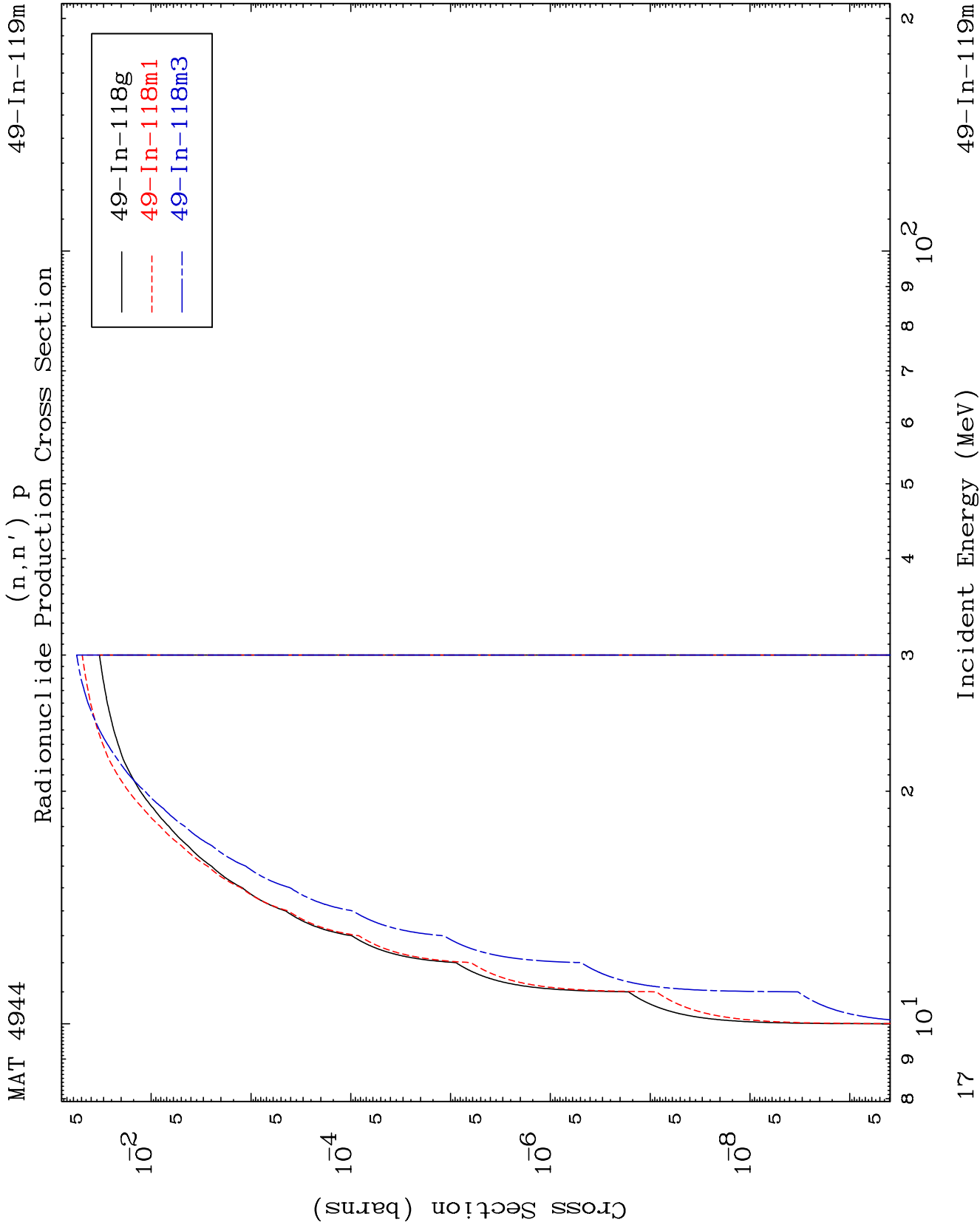
49-In-119m





Radionuclide Production Cross Section



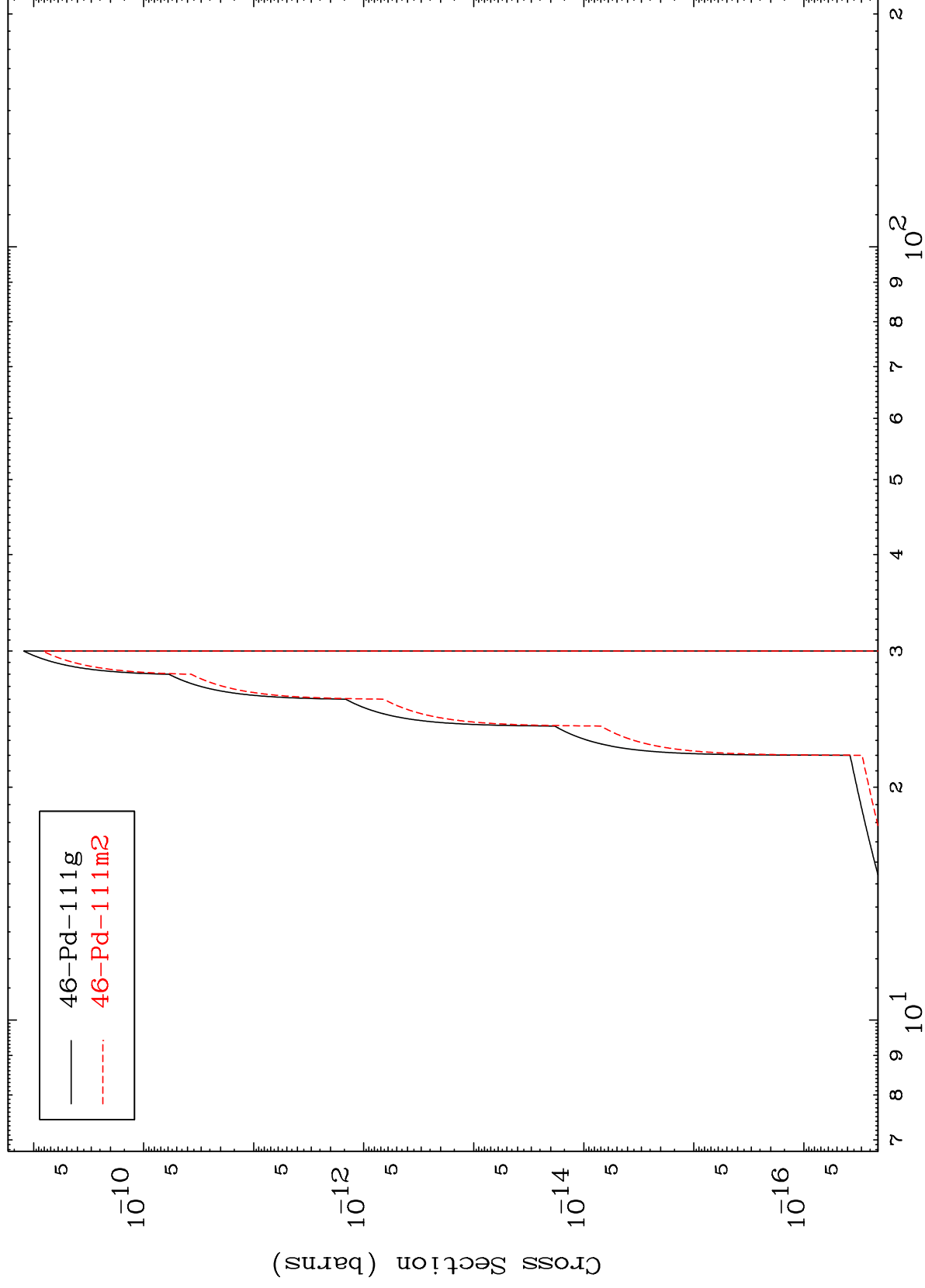


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(n,n') 2 α

49-In-119m

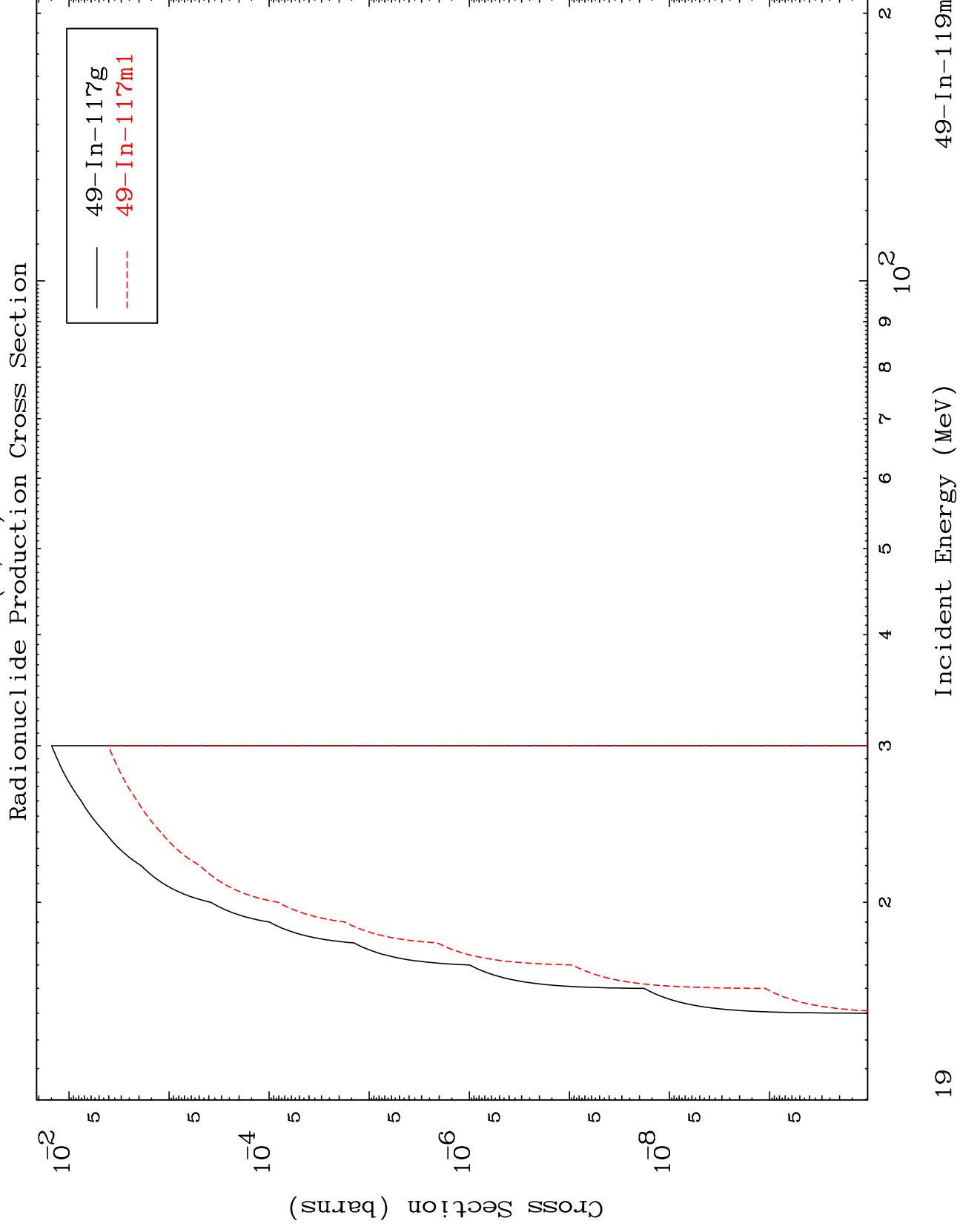
Radionuclide Production Cross Section

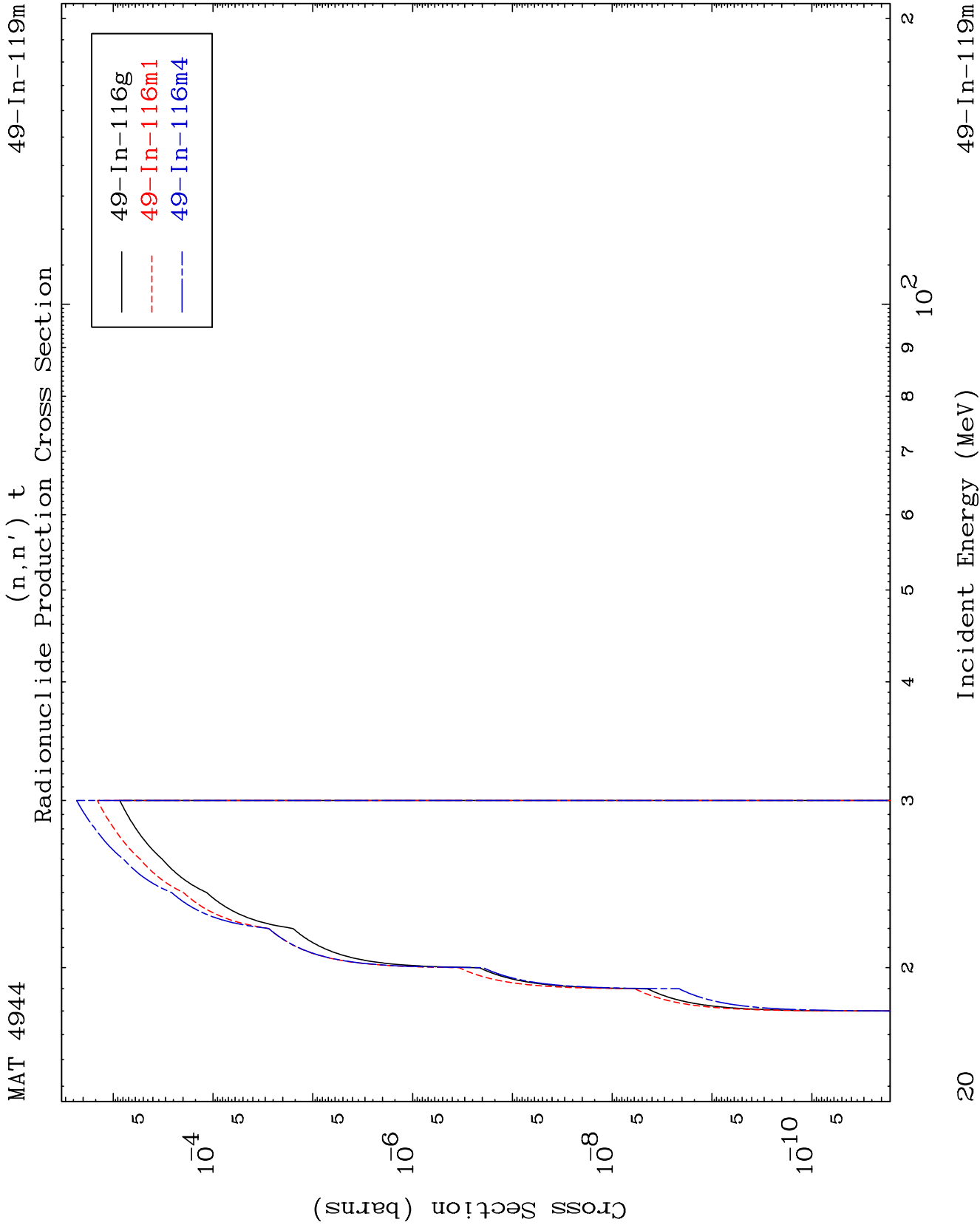


18

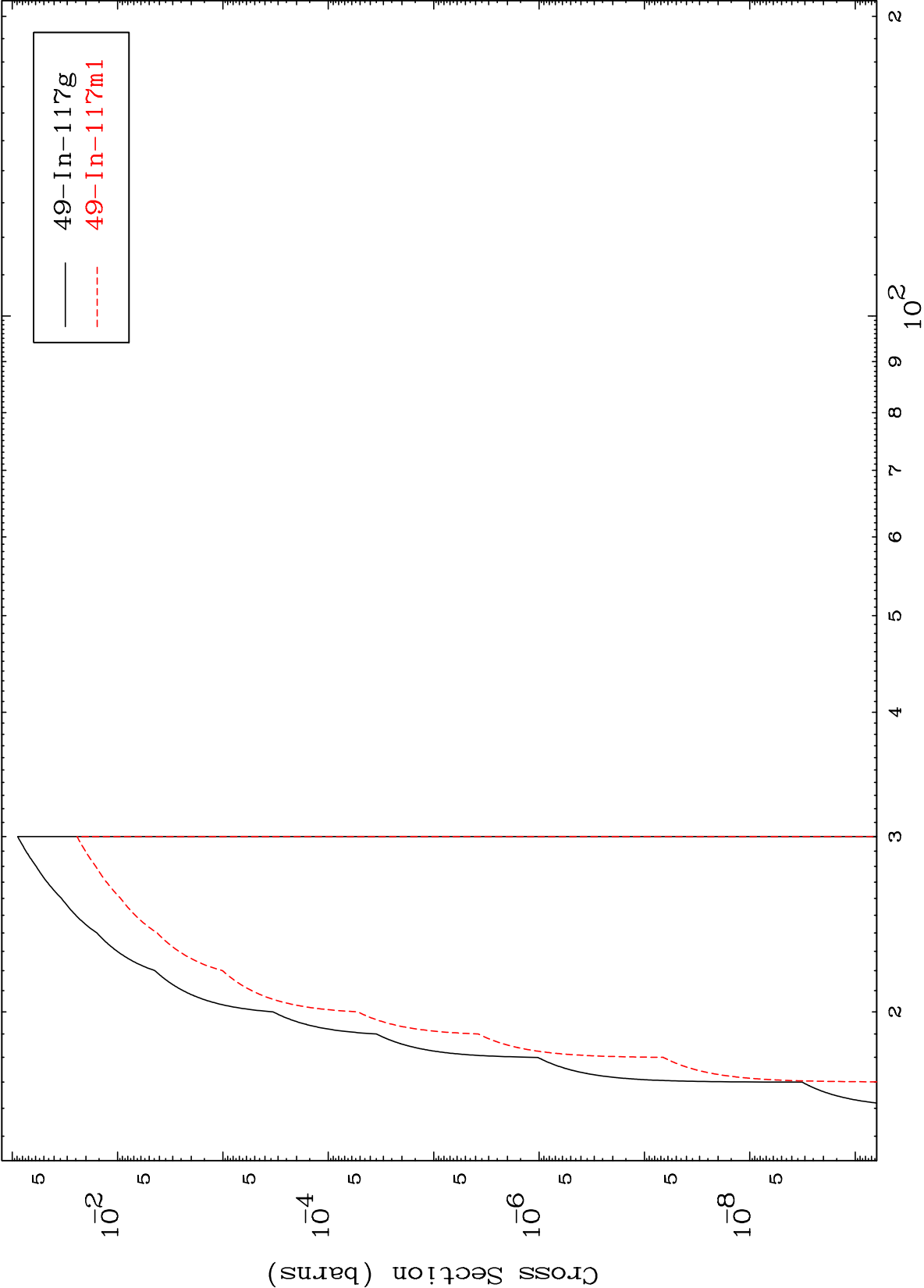
Incident Energy (MeV)

49-In-119m

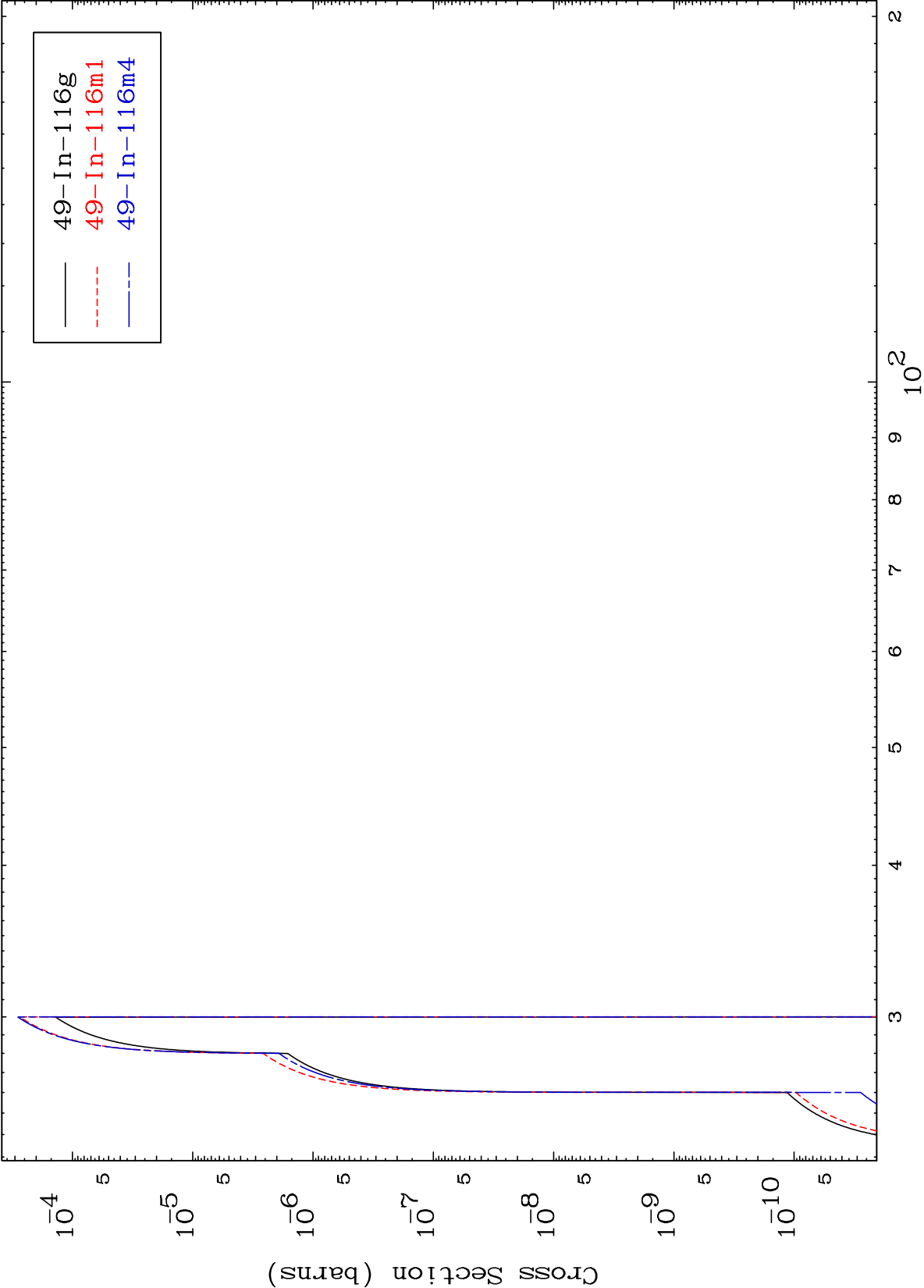




Radionuclide Production Cross Section



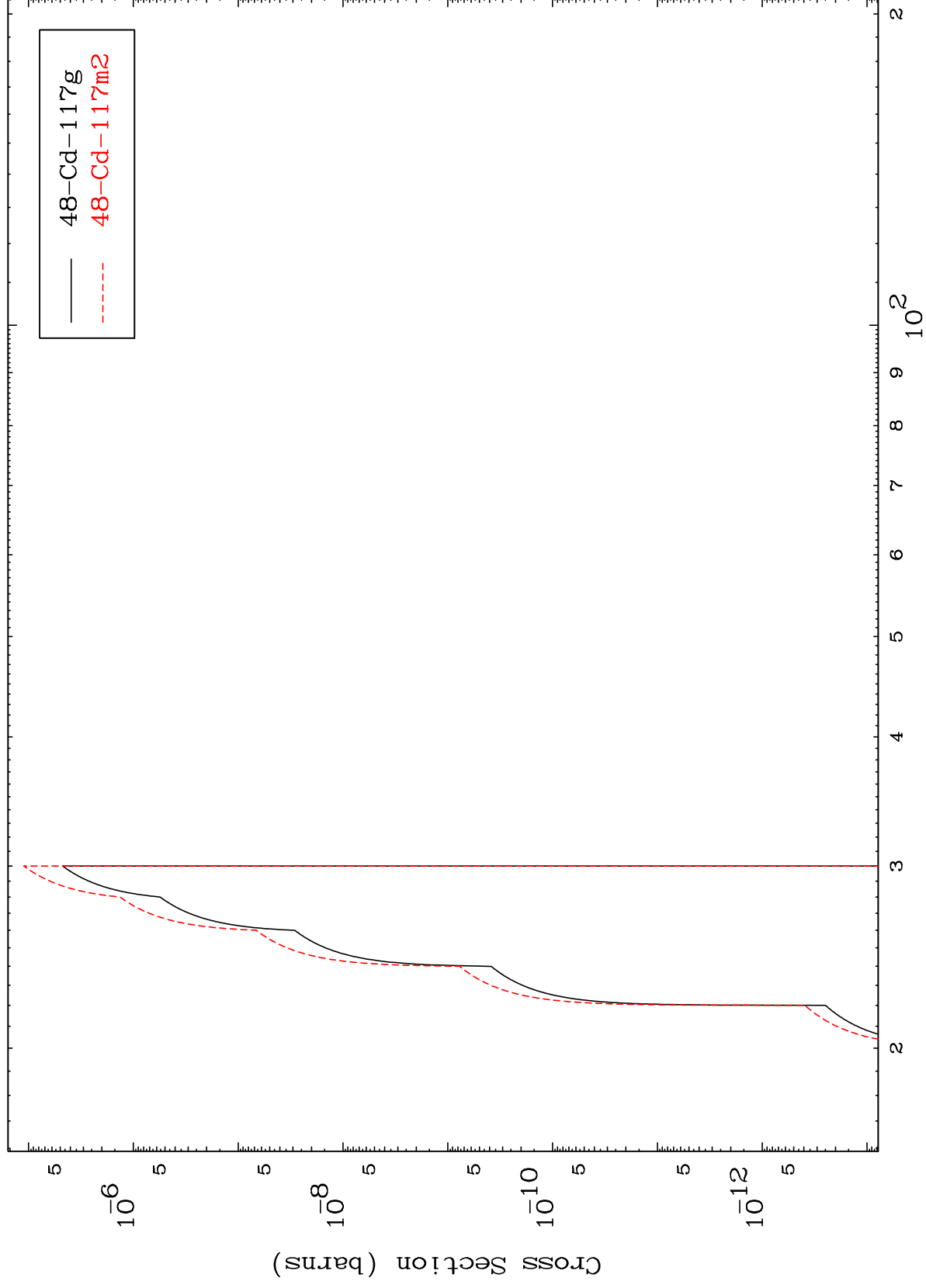
Radionuclide Production Cross Section



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49-In-119m

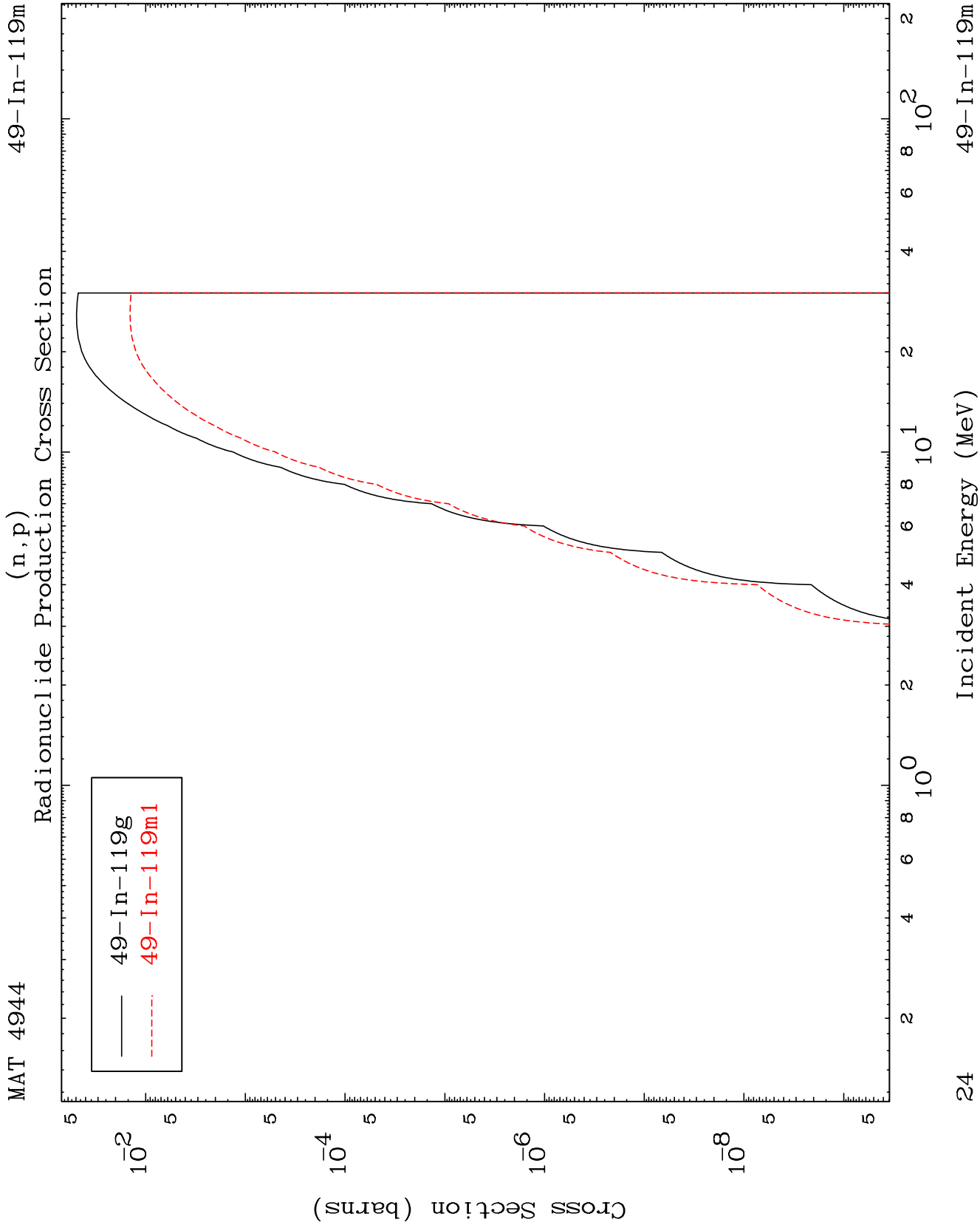
(n,2n) p
Radionuclide Production Cross Section

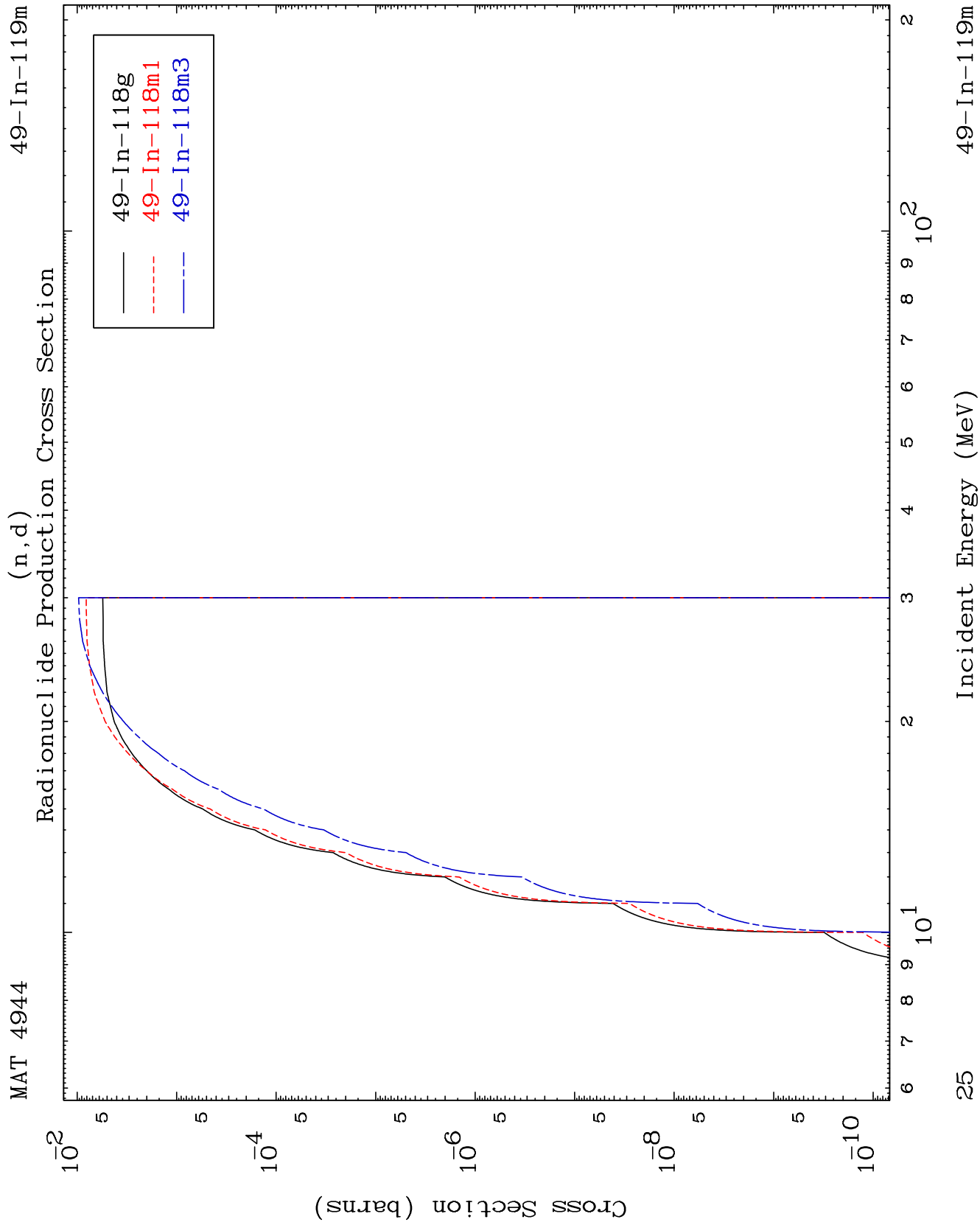


23

Incident Energy (MeV)

49-In-119m



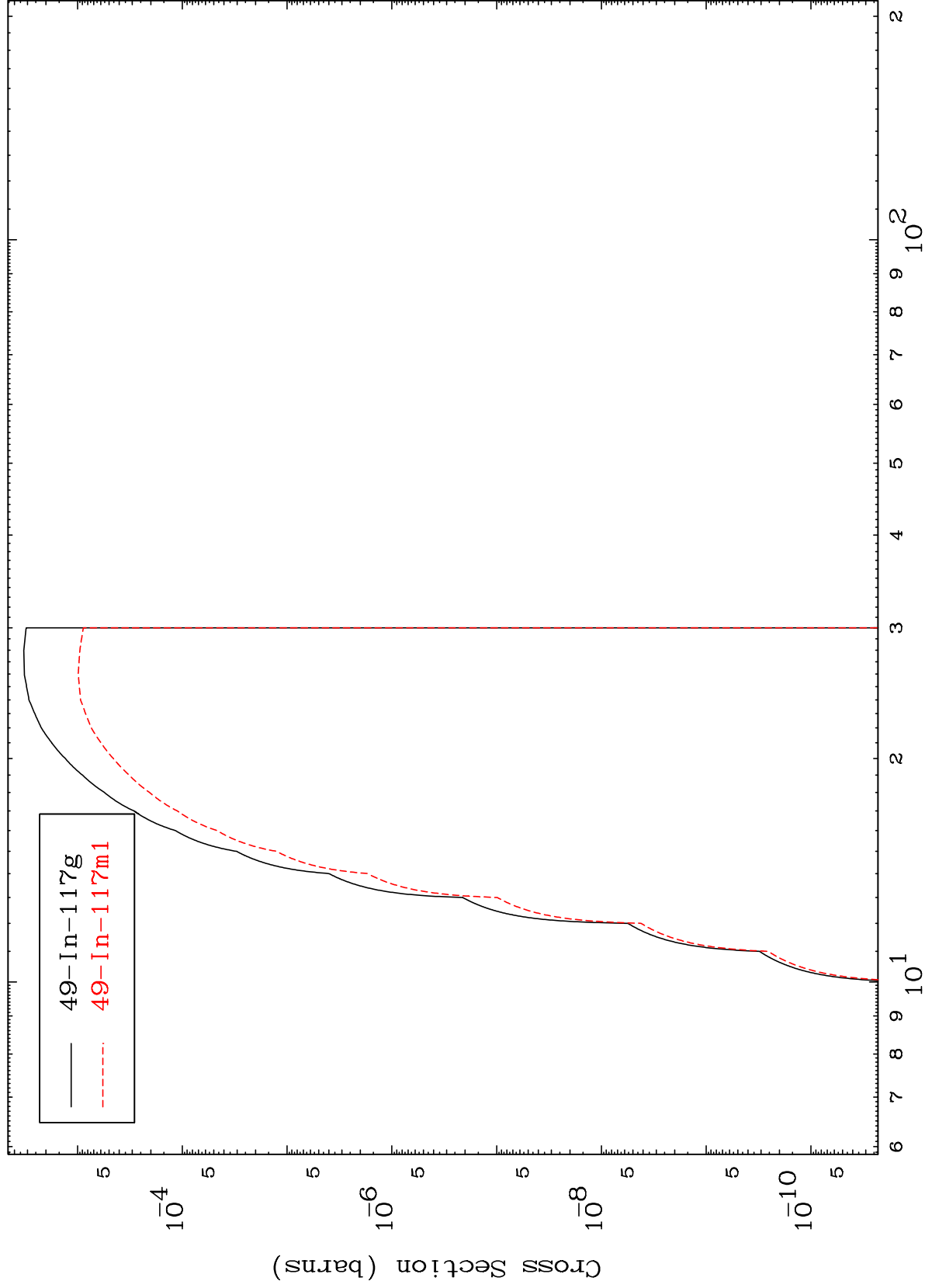


MAT 4944

49-In-119m

Radionuclide Production Cross Section

(n,t)



26

Incident Energy (MeV)

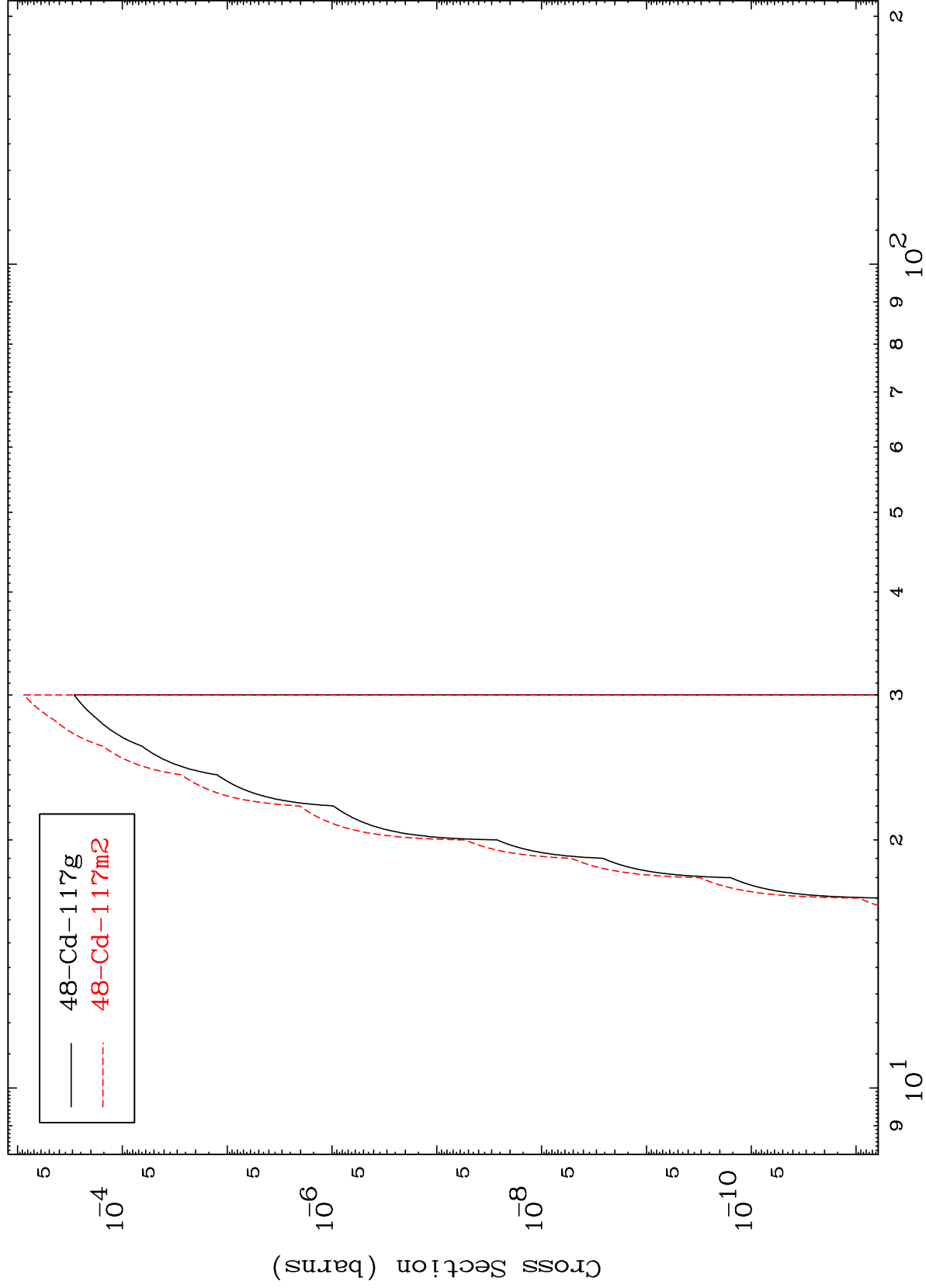
49-In-119m

MAT 4944

(n,He-3)

49-In-119m

Radionuclide Production Cross Section

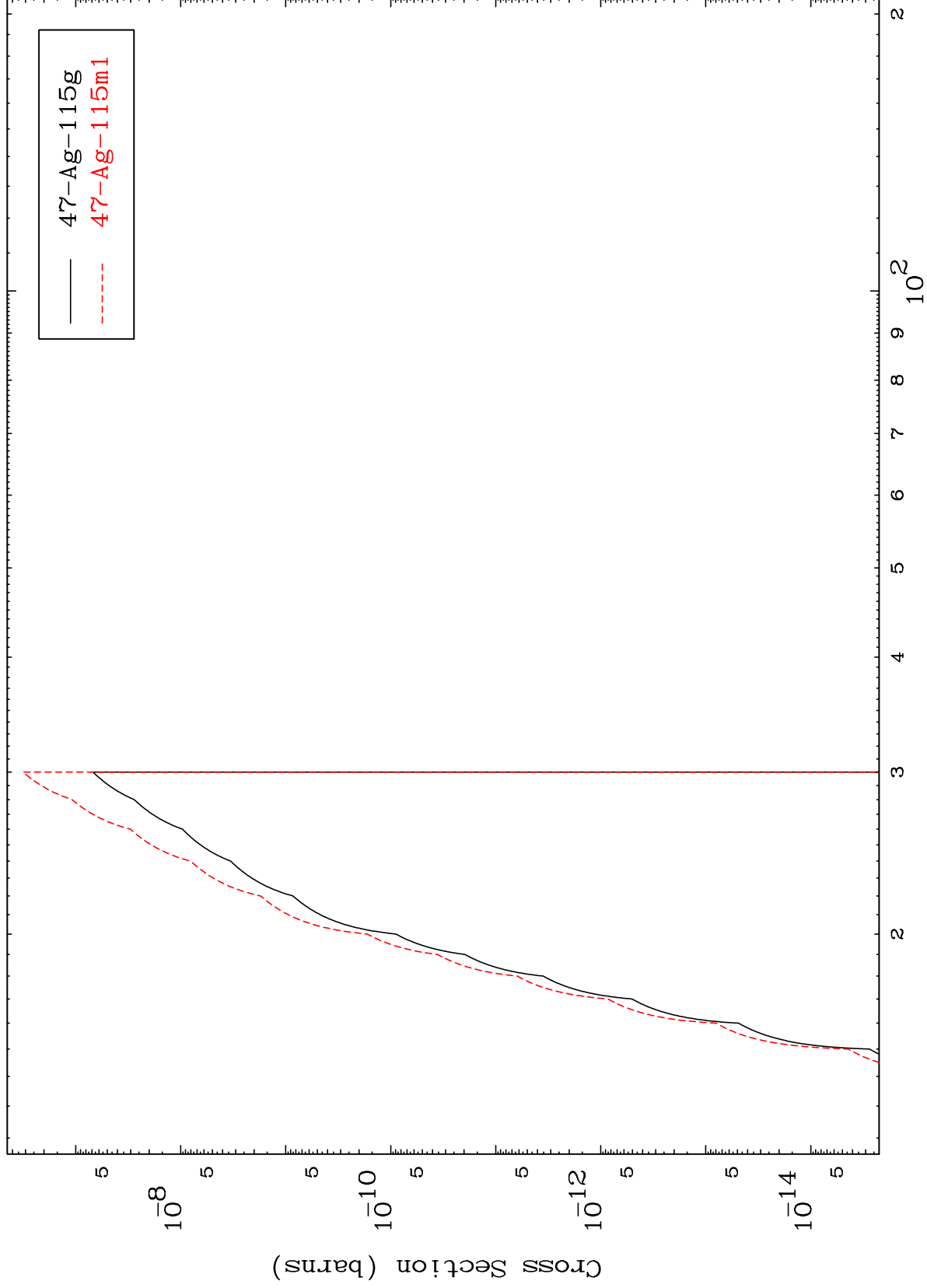


27

Incident Energy (MeV)

49-In-119m

(n,p) α
Radionuclide Production Cross Section



Radionuclide Production Cross Section

