

Program EVALPLOT  
(Version 2021-1)

by

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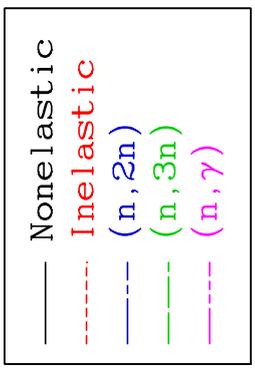
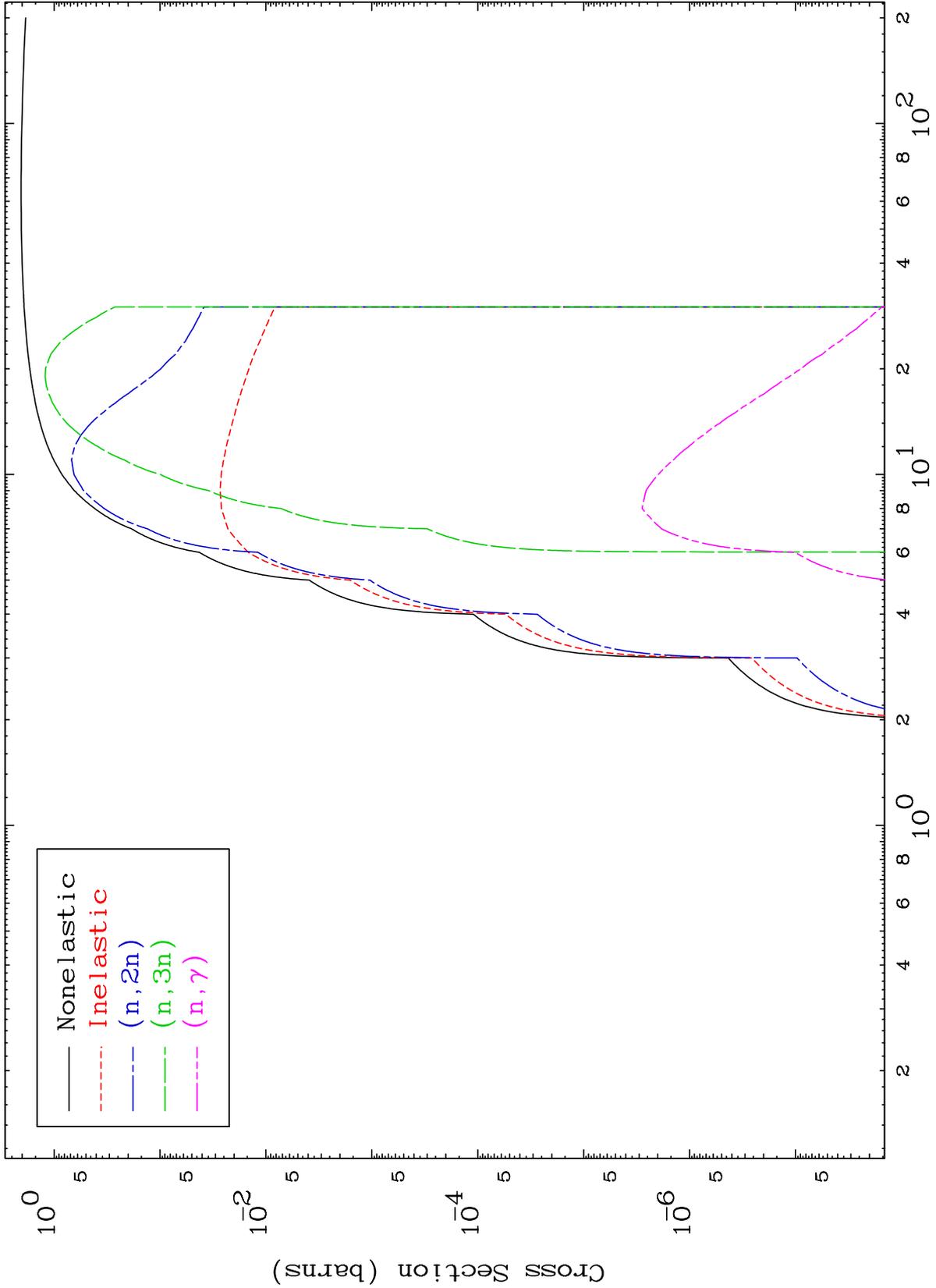
Press Mouse Button to Start

MAT 4935

Triton Major

49-In-116m

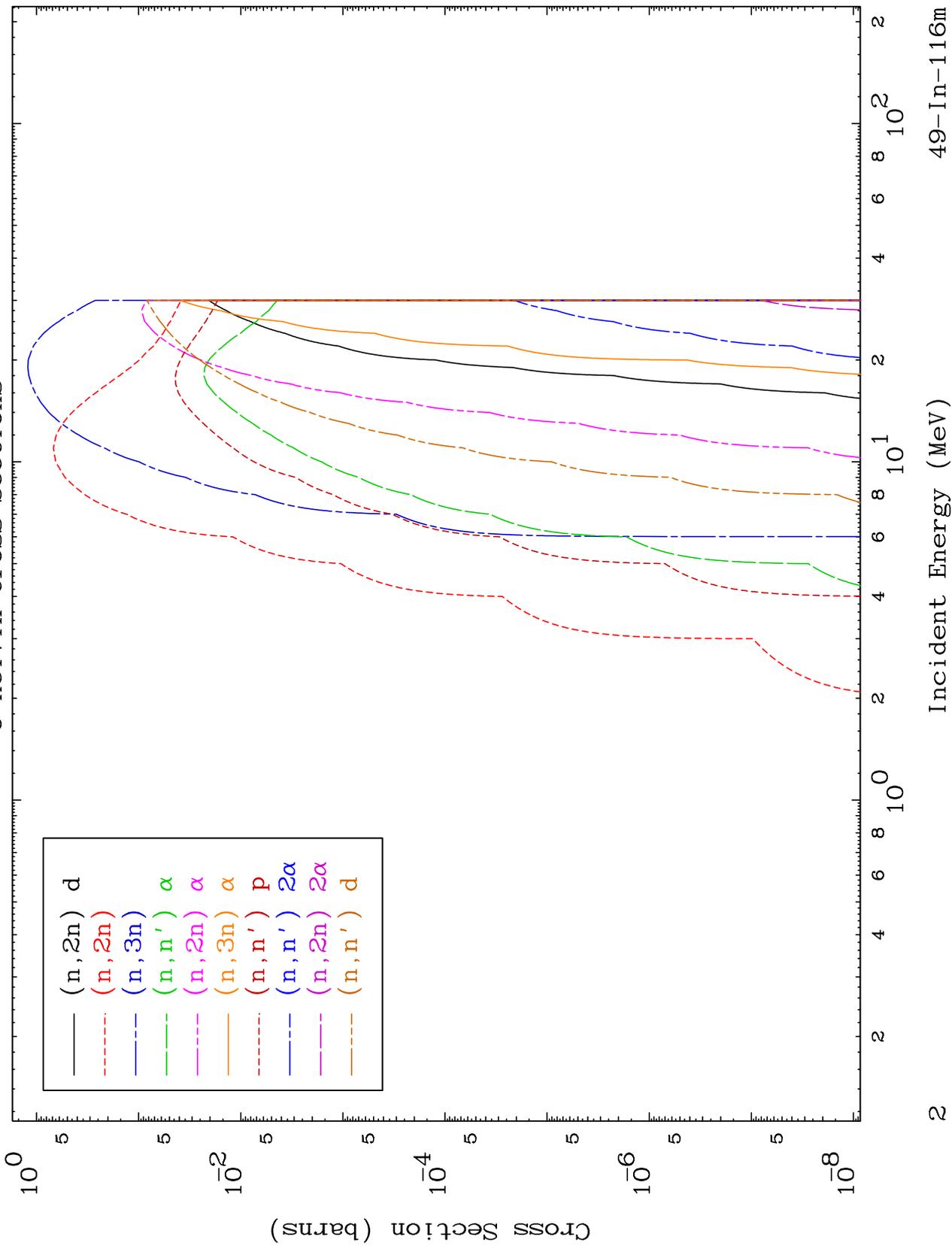
0 Kelvin Cross Sections



MAT 4935

Triton Neutron Absorption  
0 Kelvin Cross Sections

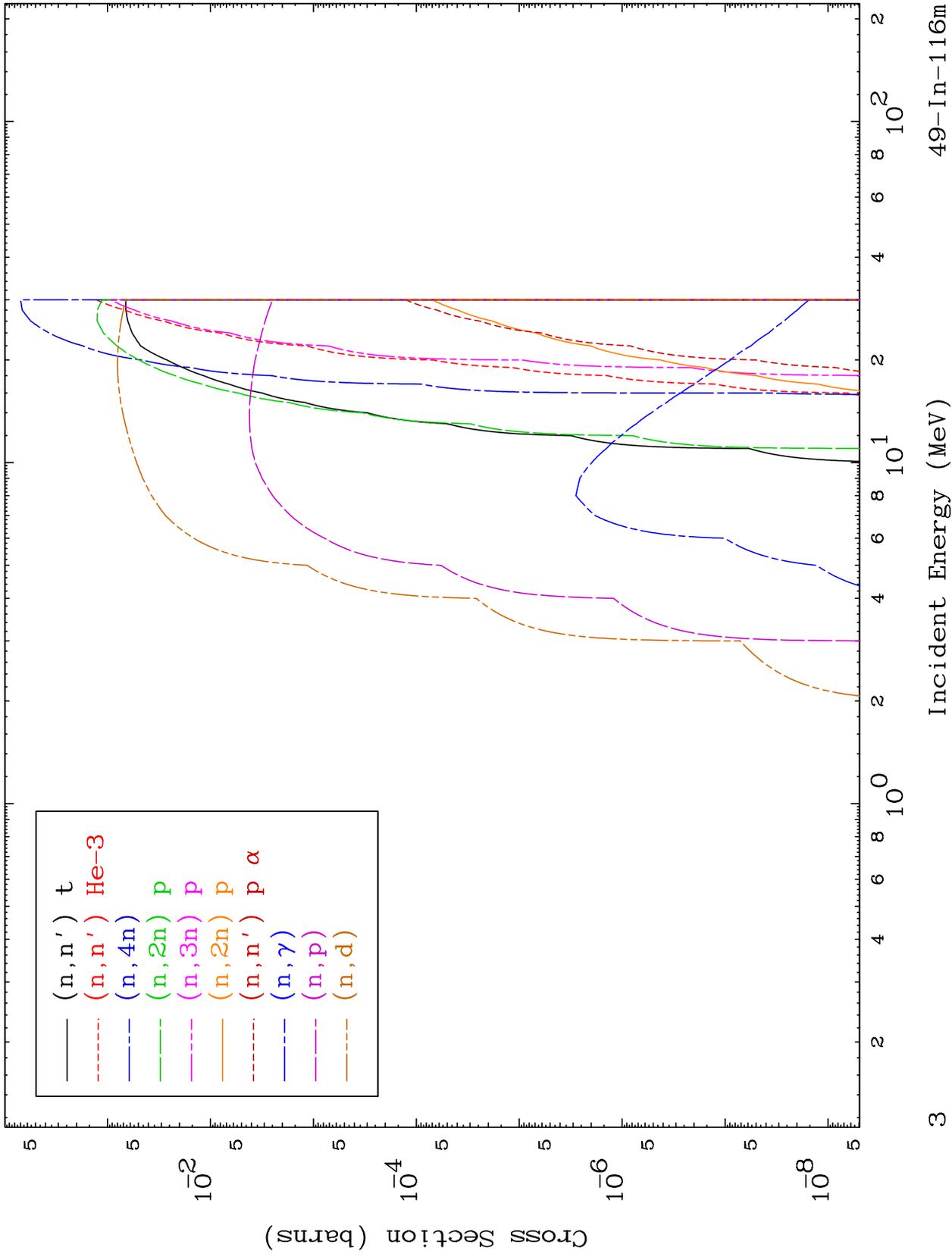
49-In-116m



MAT 4935

Triton Neutron Absorption  
0 Kelvin Cross Sections

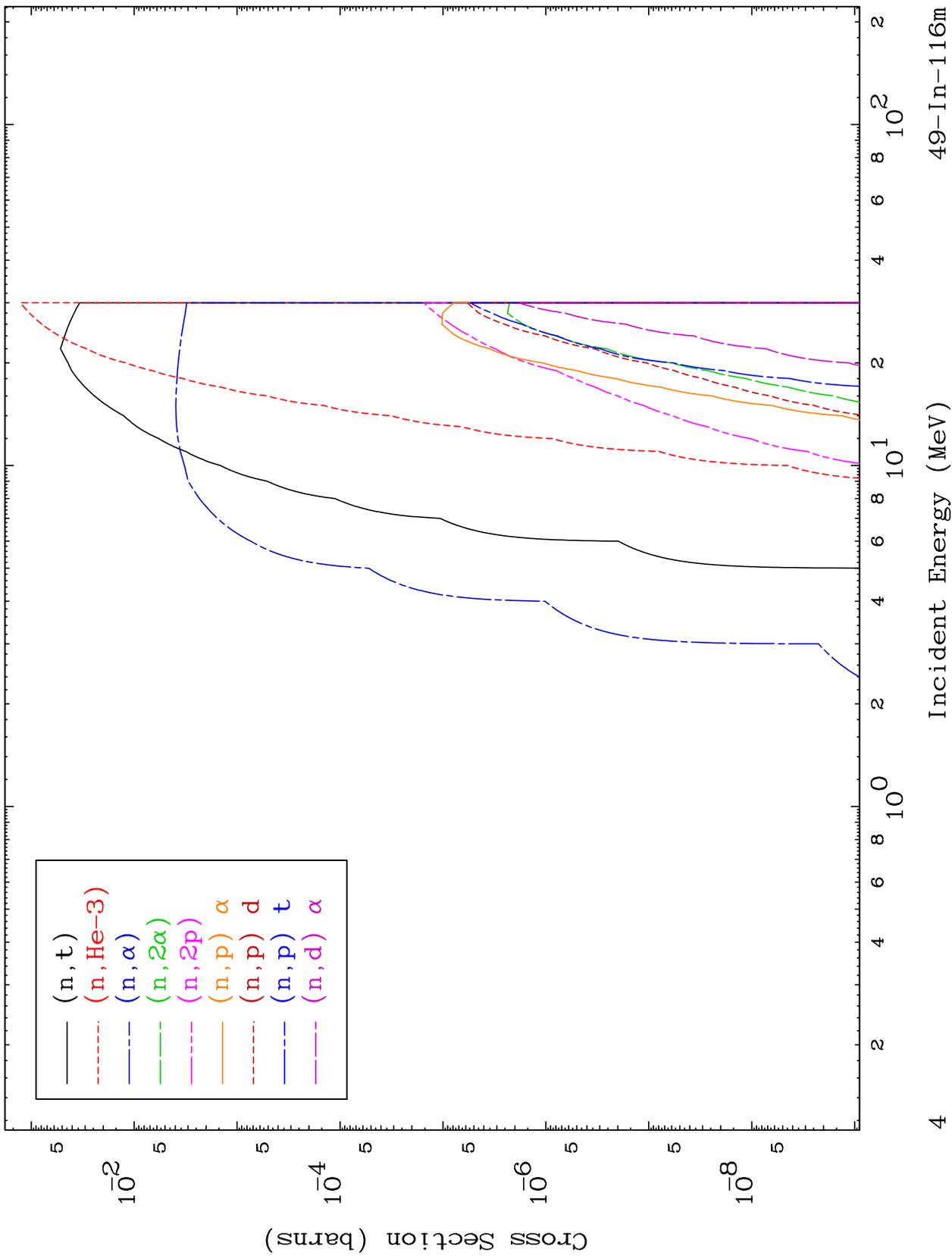
49-In-116m



MAT 4935

Triton Neutron Absorption  
0 Kelvin Cross Sections

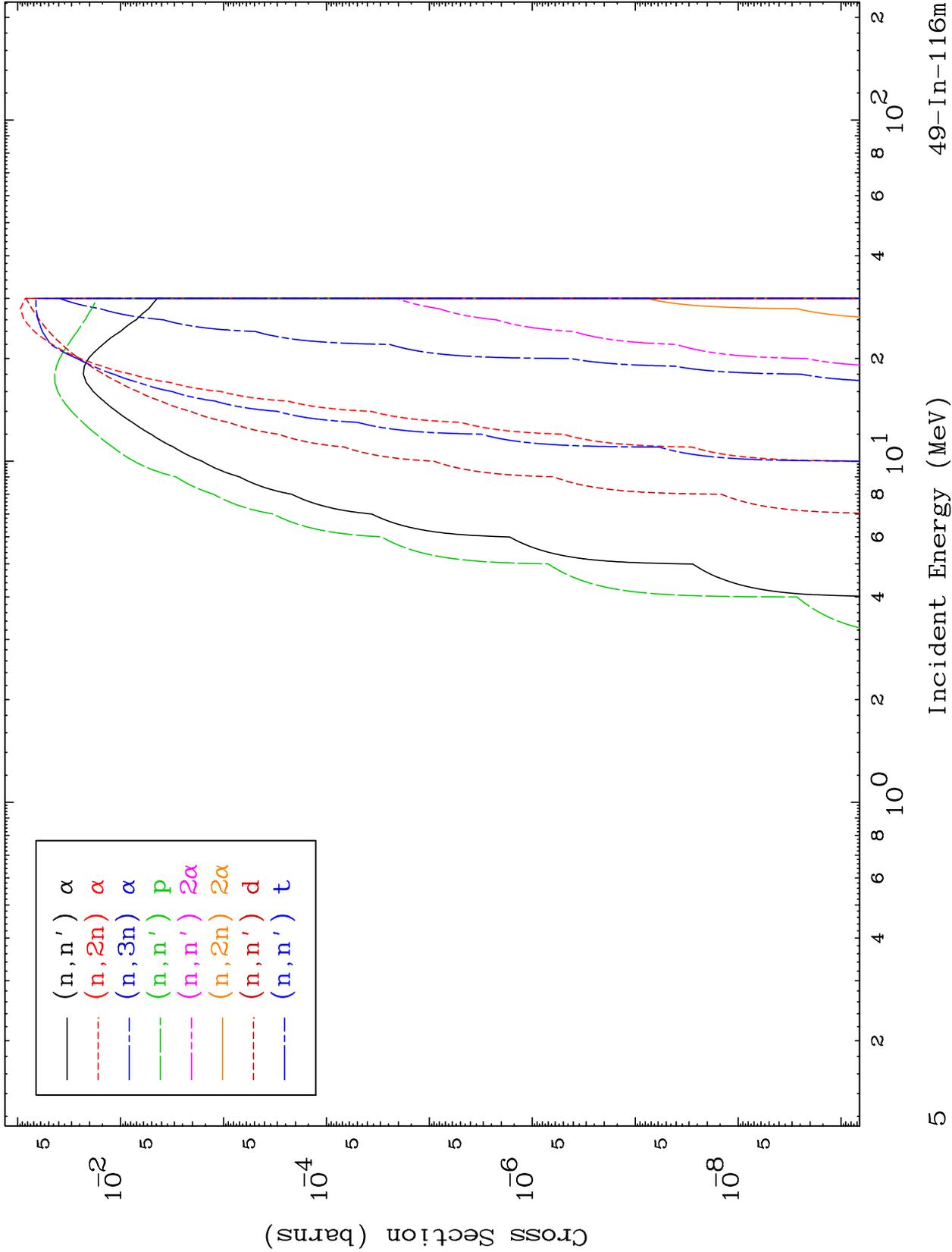
49-In-116m



MAT 4935

Triton Charged Particle  
0 Kelvin Cross Sections

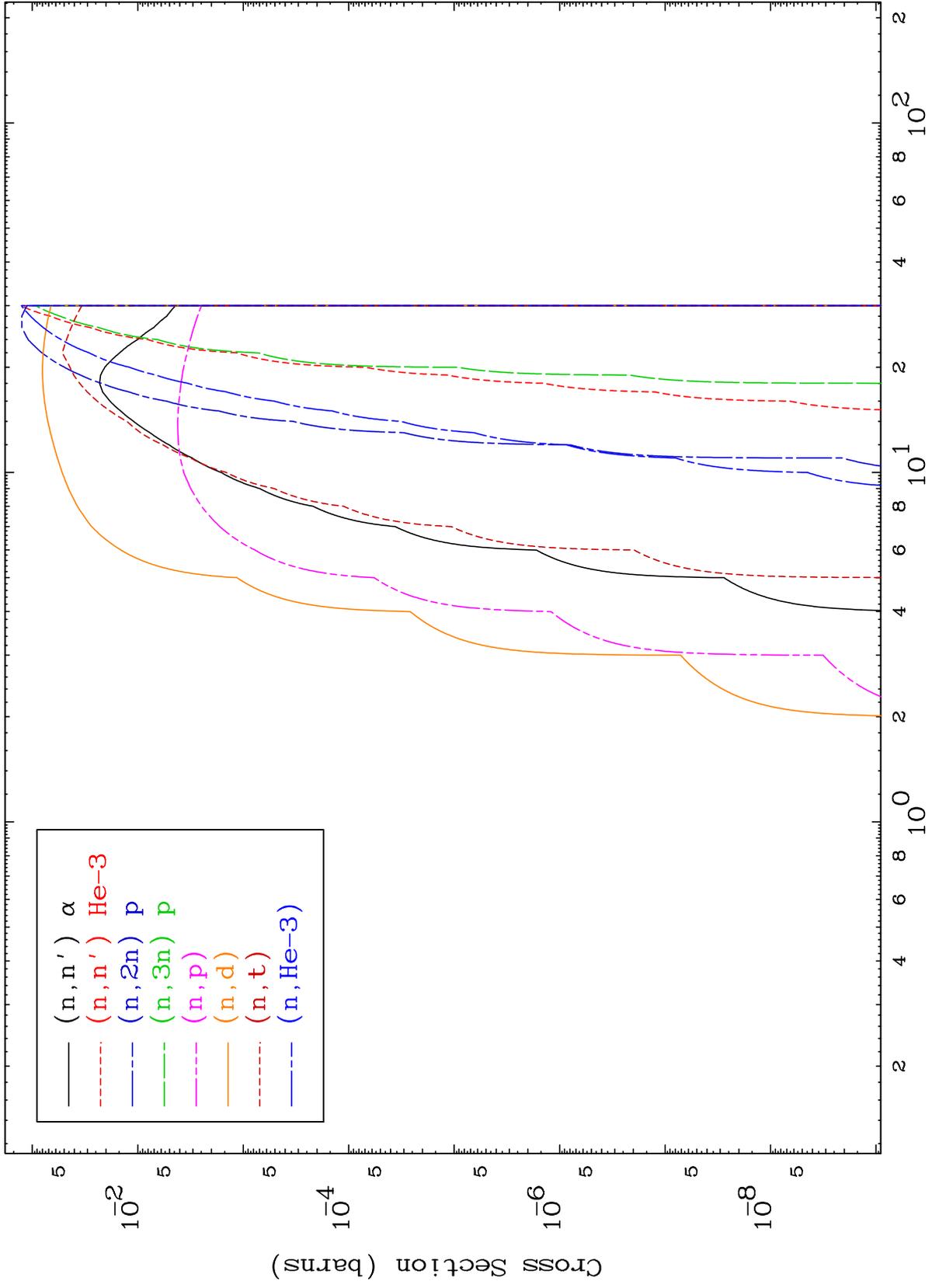
49-In-116m



MAT 4935

Triton Charged Particle  
0 Kelvin Cross Sections

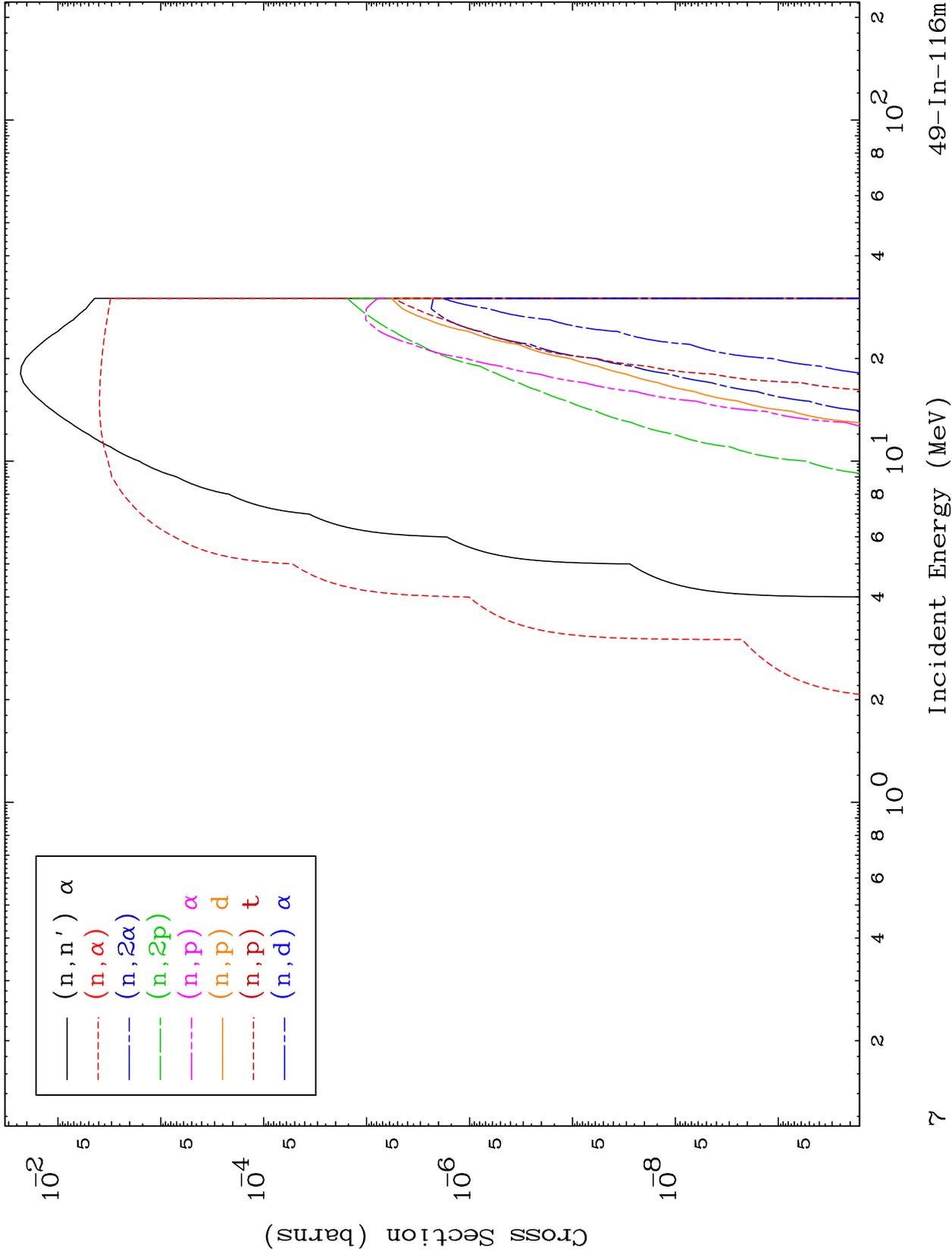
49-In-116m



MAT 4935

Triton Charged Particle  
0 Kelvin Cross Sections

49-In-116m



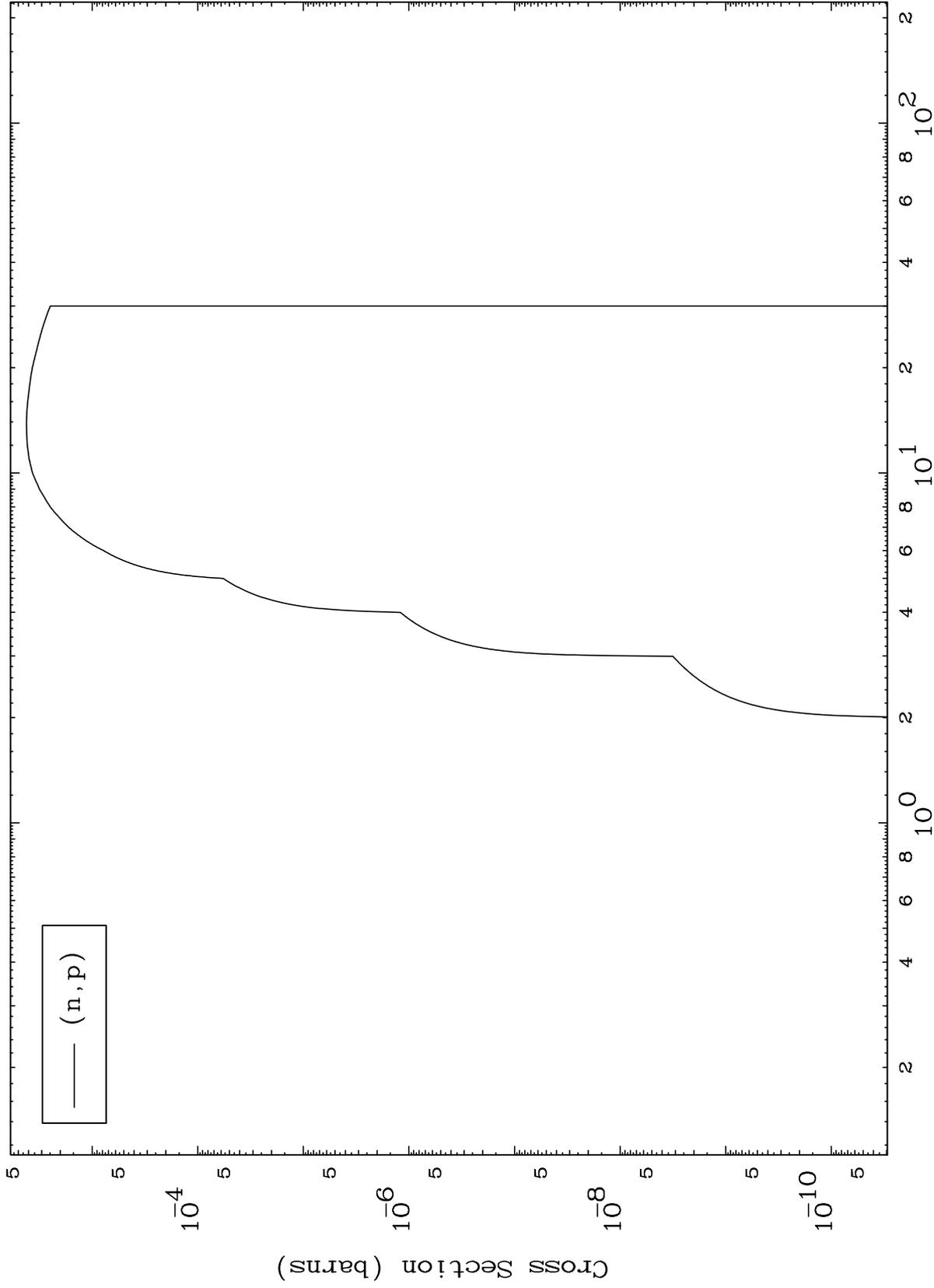
49-In-116m

MAT 4935

(t,p) Levels

49-In-116m

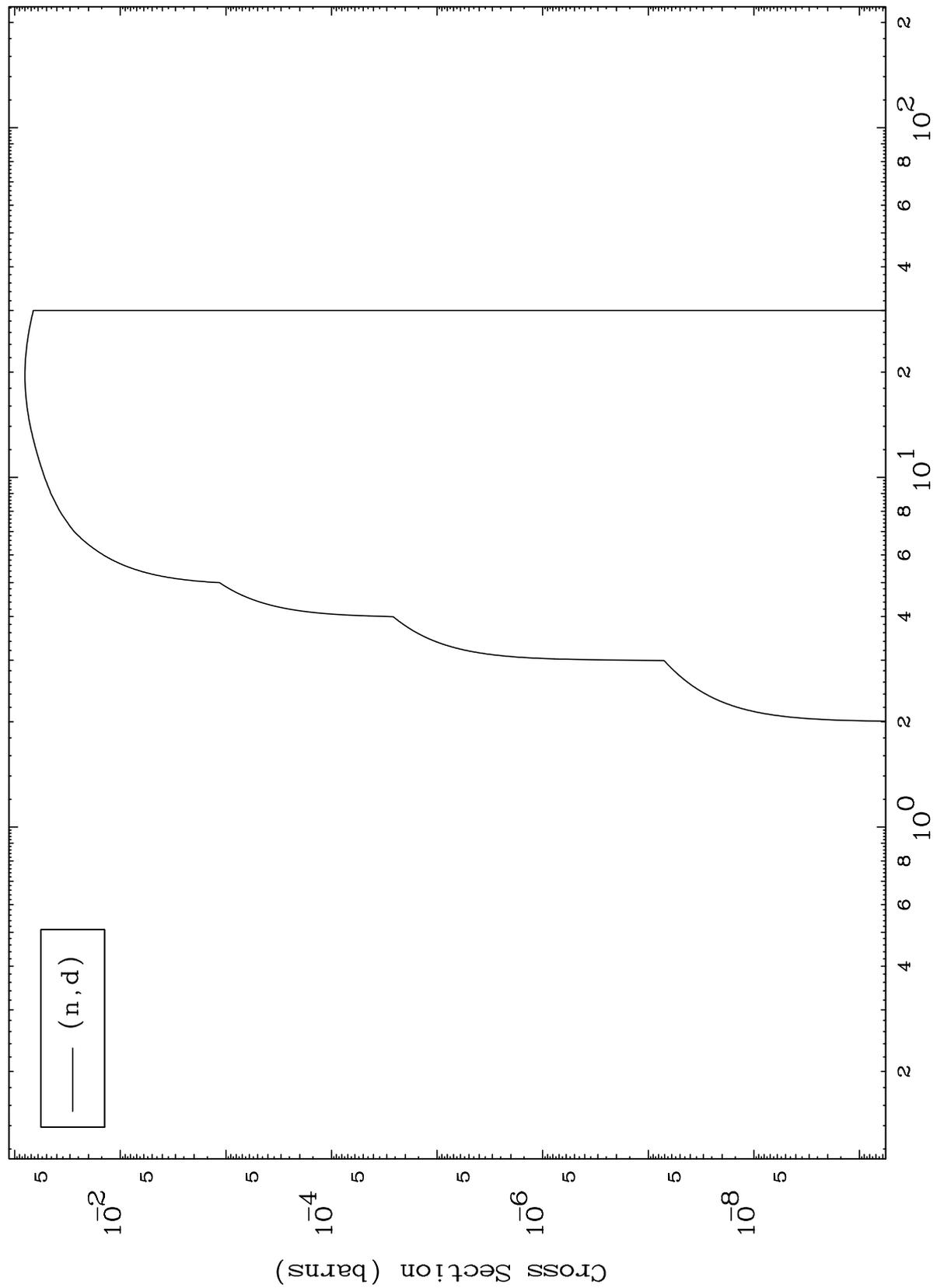
0 Kelvin Cross Sections



MAT 4935

49-In-116m

(t,d) Levels  
0 Kelvin Cross Sections



49-In-116m

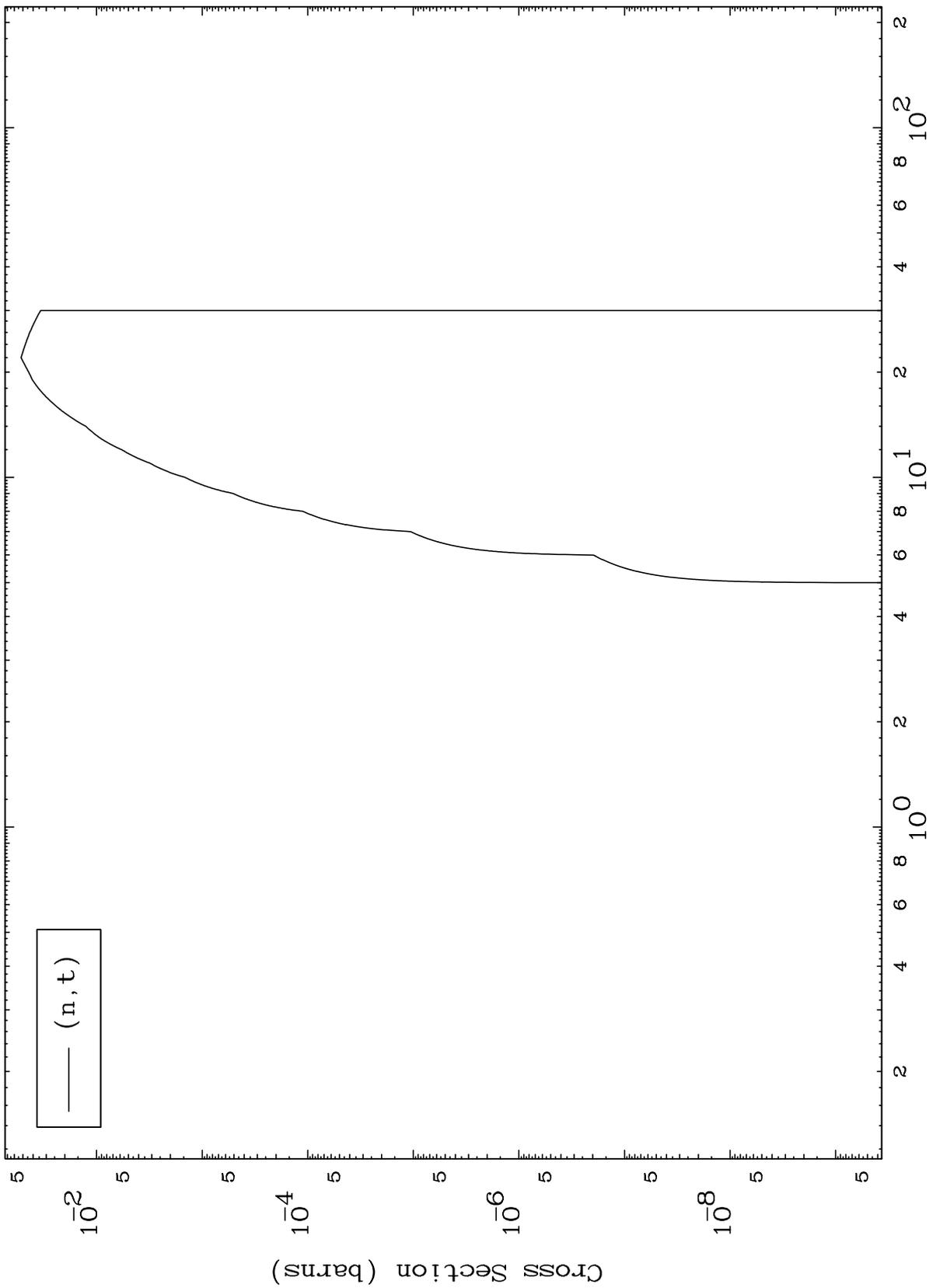
Incident Energy (MeV)

MAT 4935

(t, t) Levels

49-In-116m

0 Kelvin Cross Sections



10

Incident Energy (MeV)

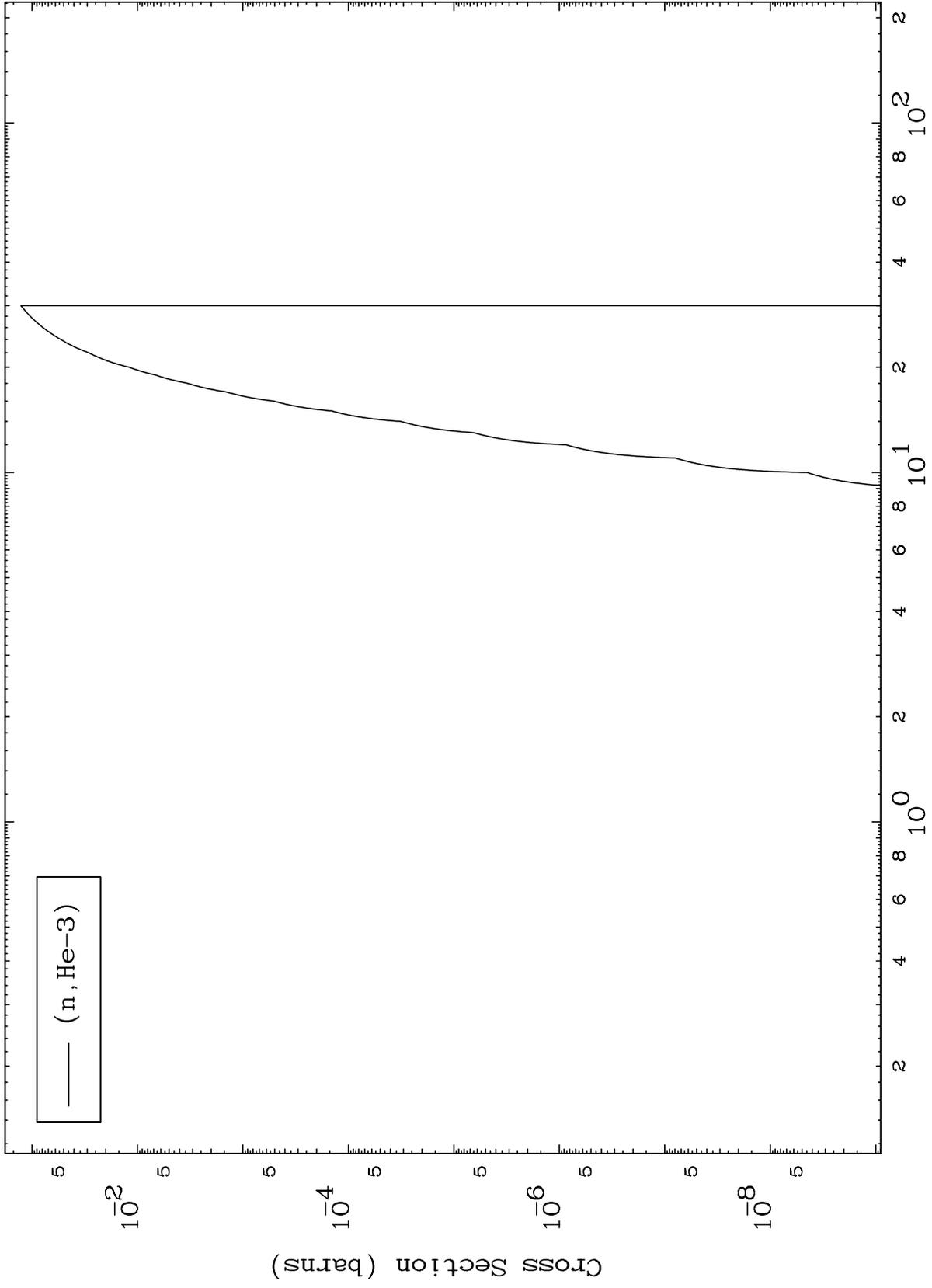
49-In-116m

MAT 4935

(t,He3) Levels

49-In-116m

0 Kelvin Cross Sections

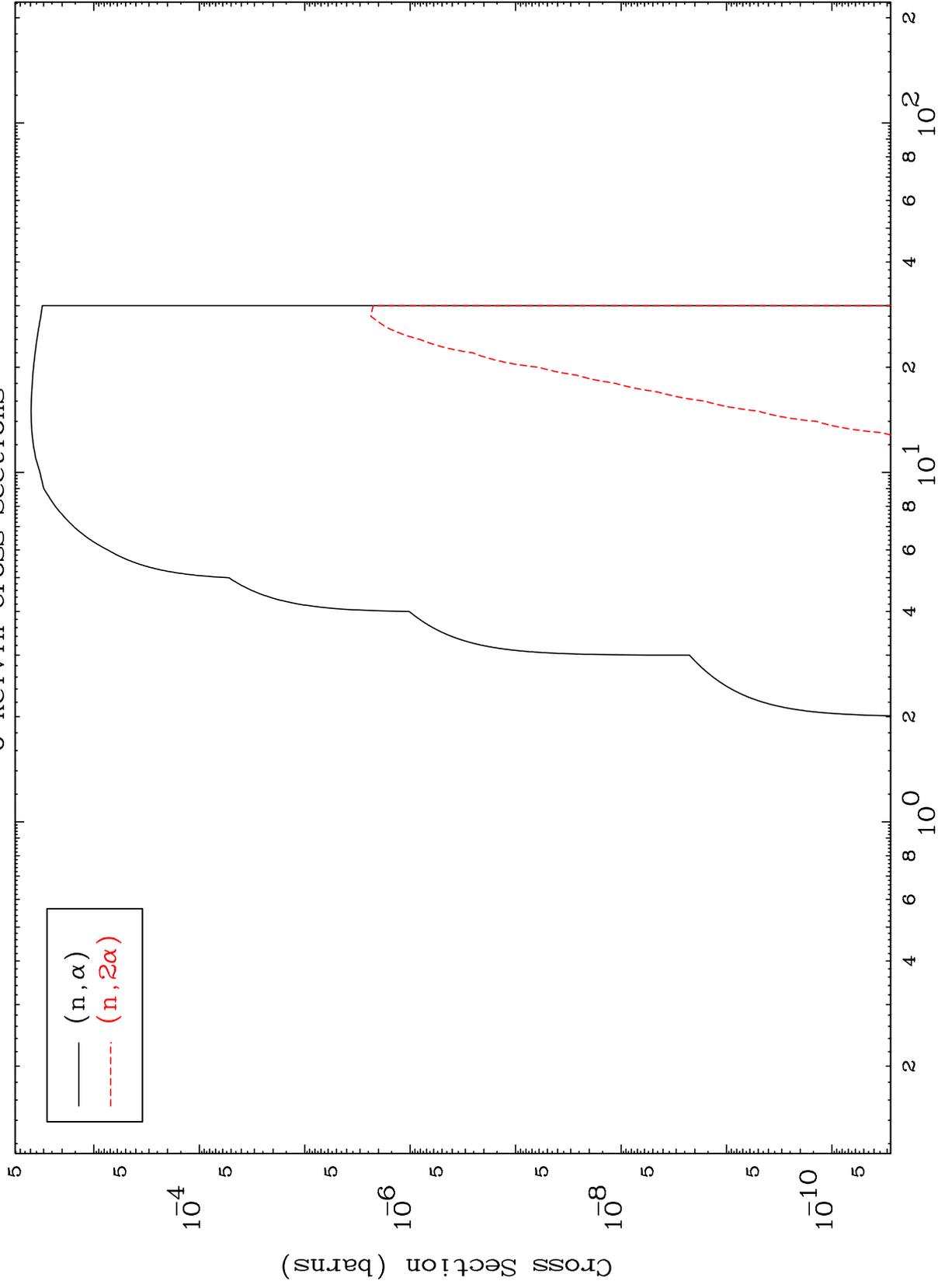


MAT 4935

(t,  $\alpha$ ) Levels

49-In-116m

0 Kelvin Cross Sections



12

Incident Energy (MeV)

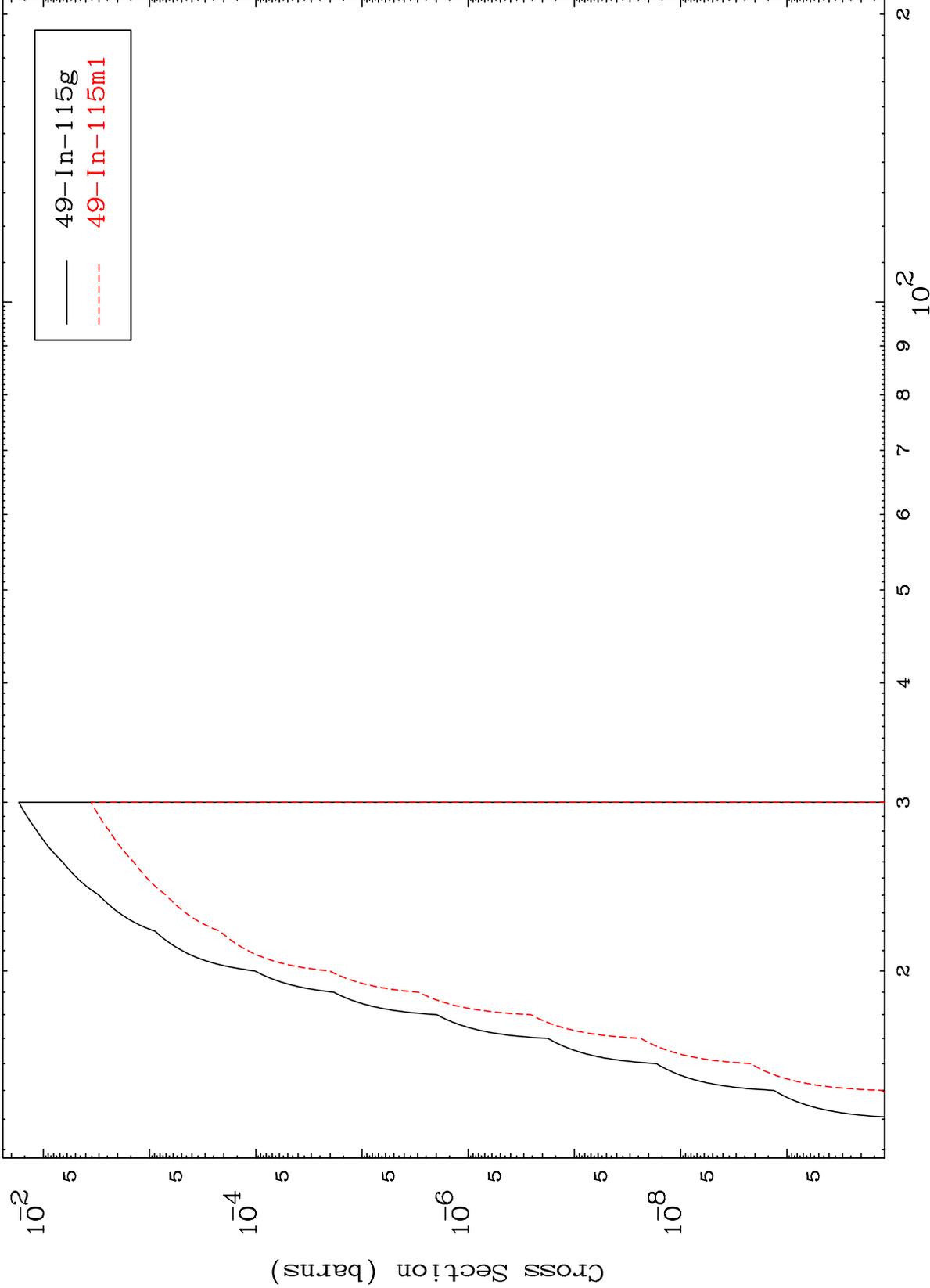
49-In-116m

MAT 4935

(n,2n) d

49-In-116m

Radionuclide Production Cross Section



13

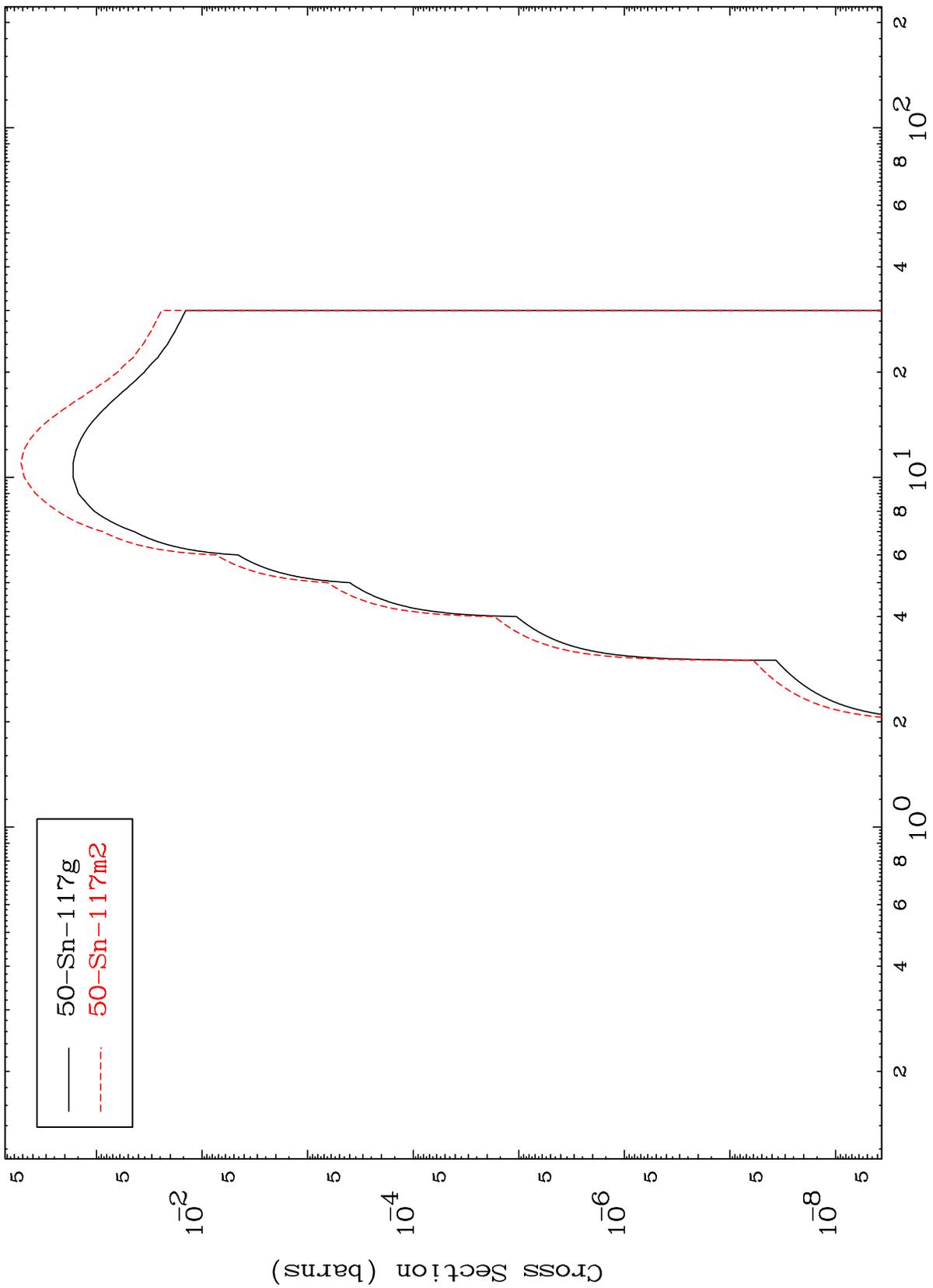
Incident Energy (MeV)

49-In-116m

MAT 4935

49-In-116m

Radionuclide Production Cross Section

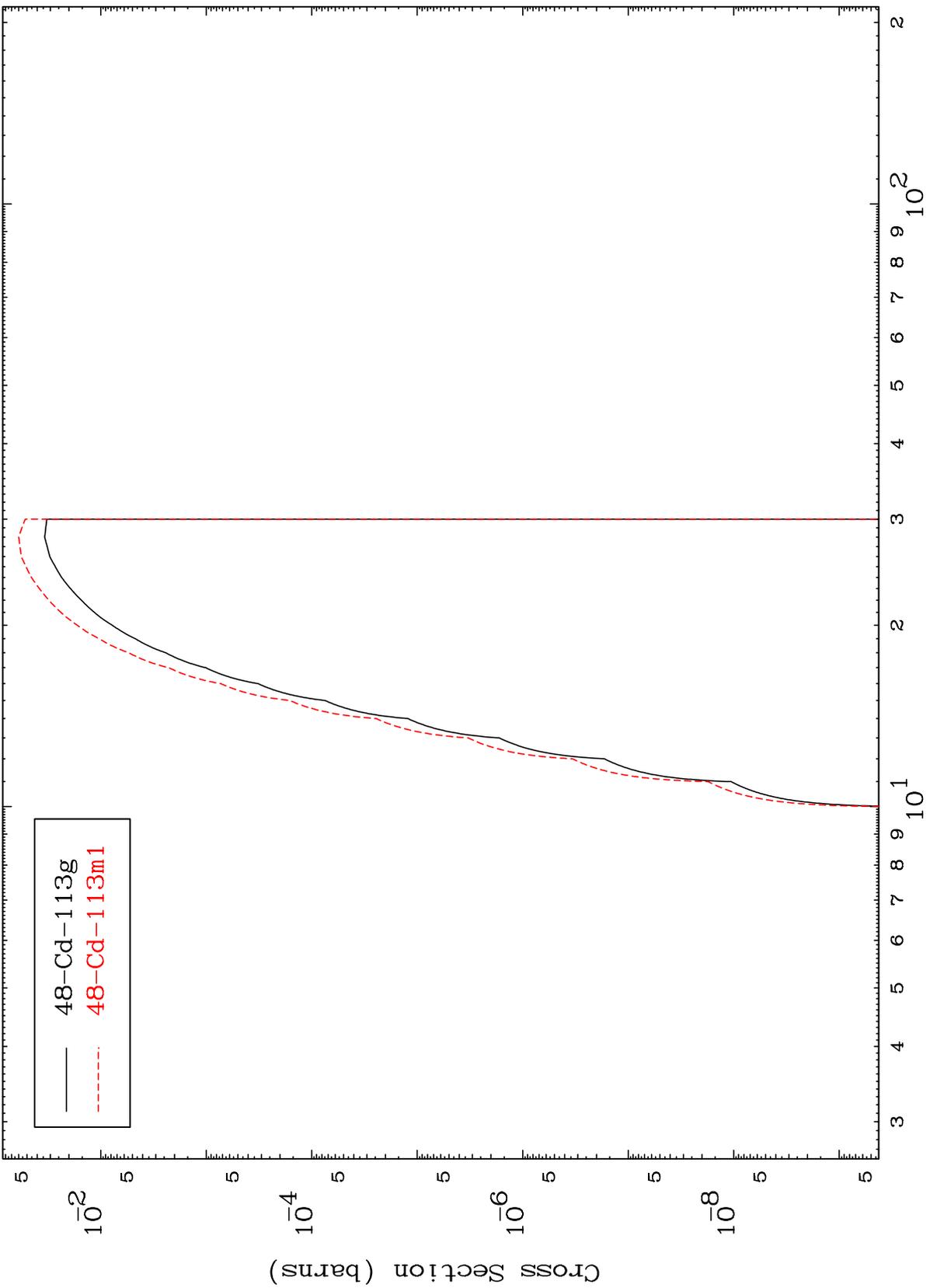


MAT 4935

(n,2n)  $\alpha$

49-In-116m

Radionuclide Production Cross Section



15

Incident Energy (MeV)

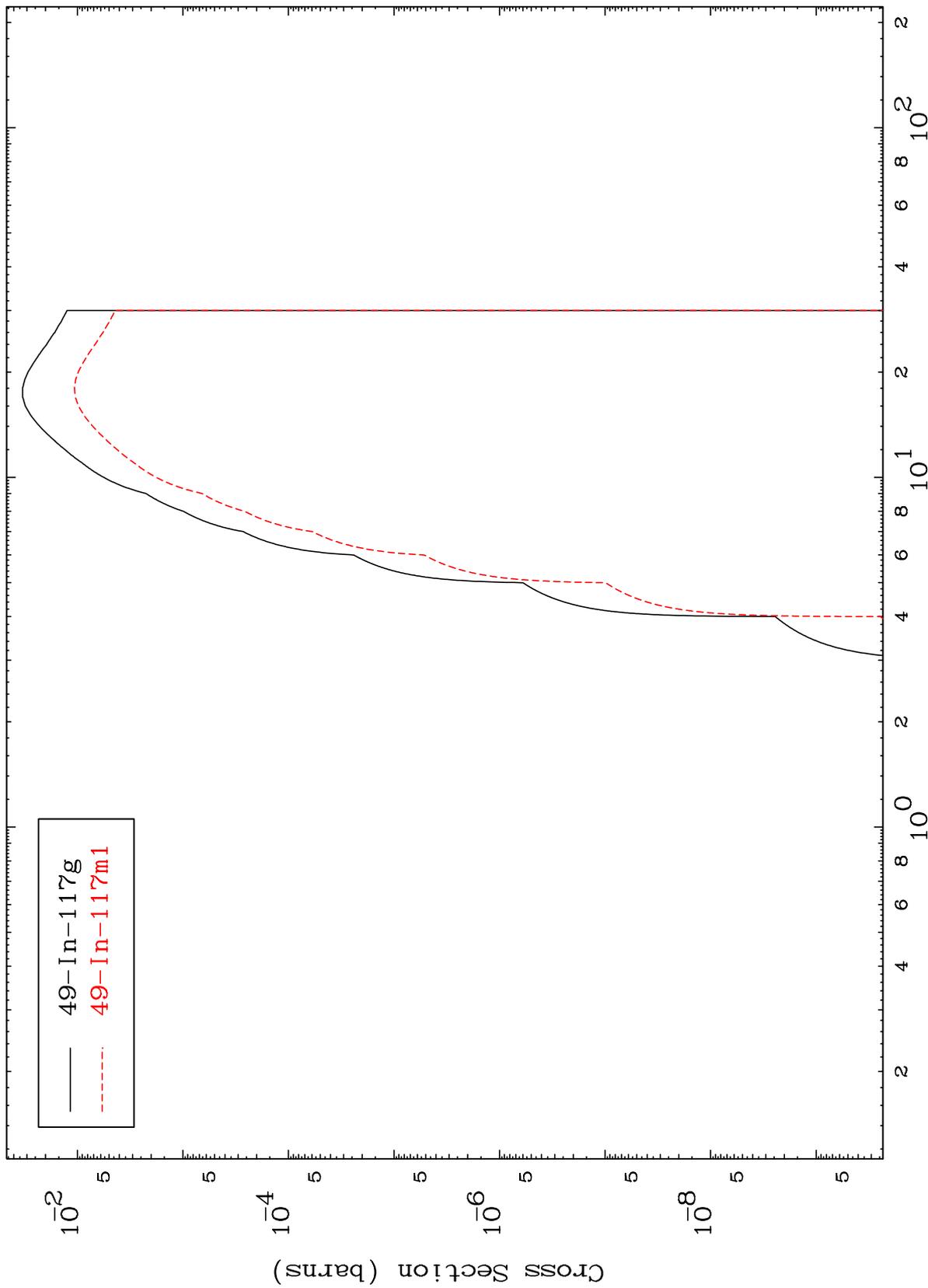
49-In-116m

MAT 4935

(n,n') p

49-In-116m

Radionuclide Production Cross Section

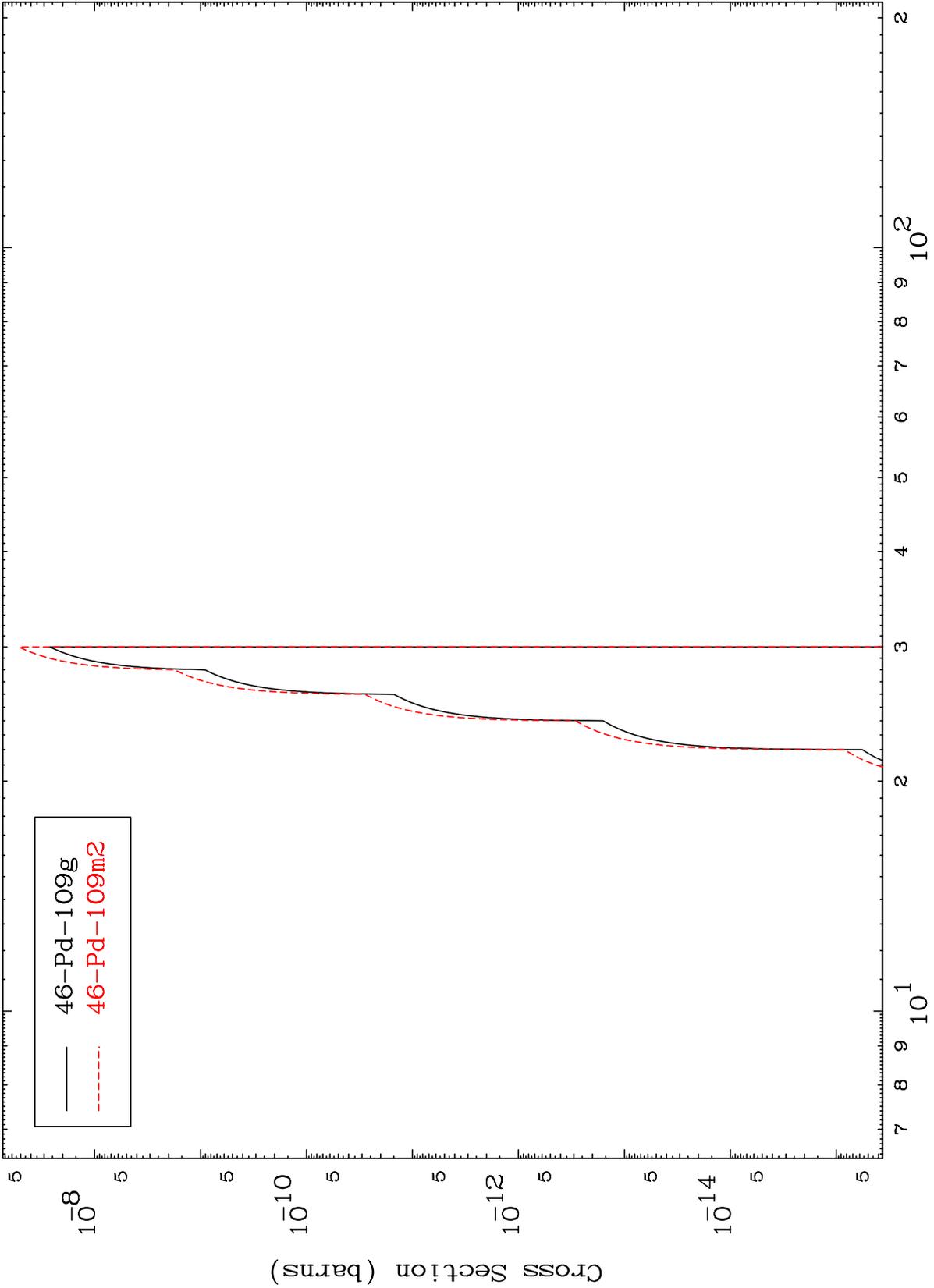


MAT 4935

(n,2n) 2α

49-In-116m

Radionuclide Production Cross Section



17

Incident Energy (MeV)

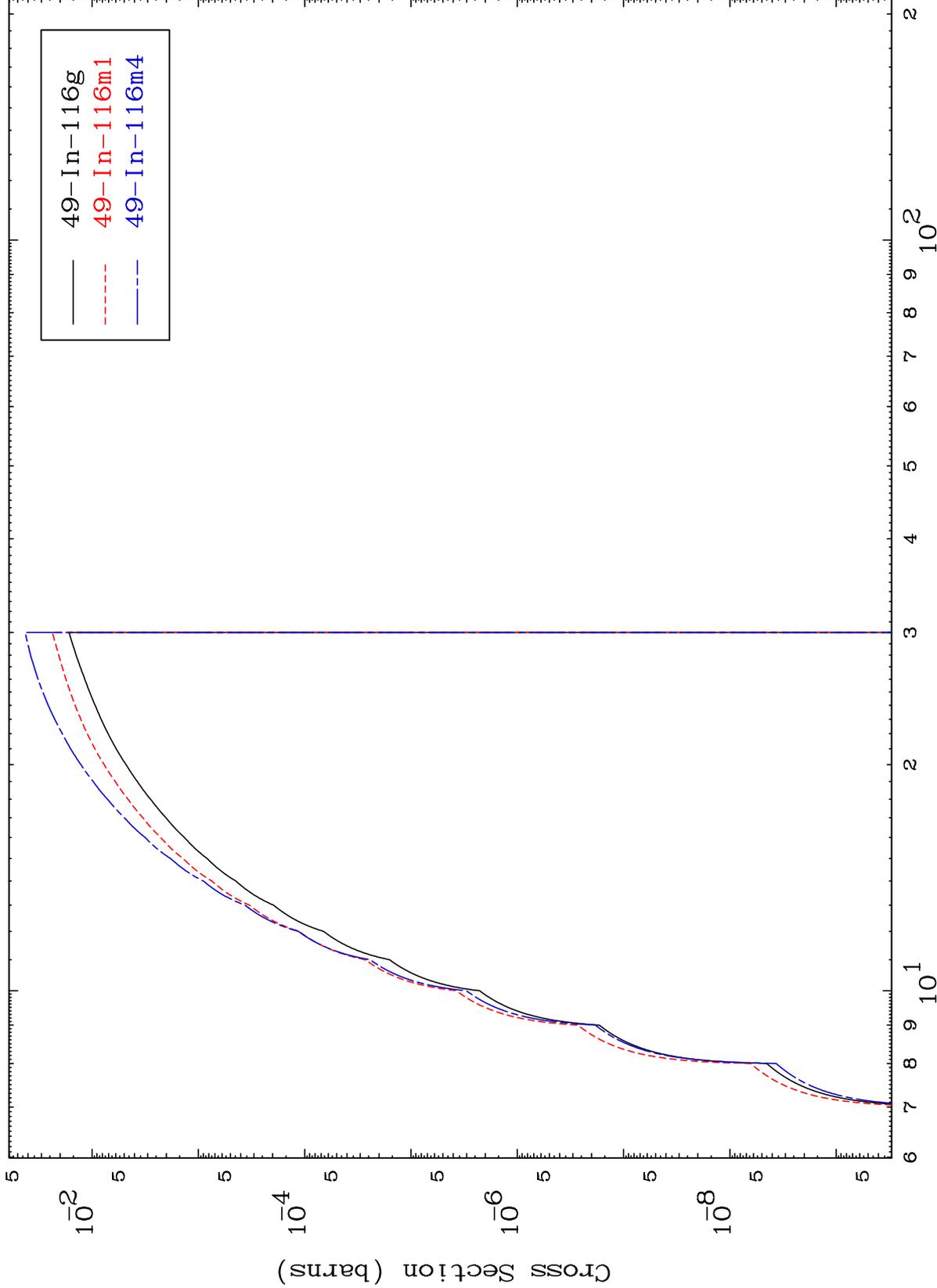
49-In-116m

MAT 4935

(n,n') d

49-In-116m

Radionuclide Production Cross Section



49-In-116m

Incident Energy (MeV)

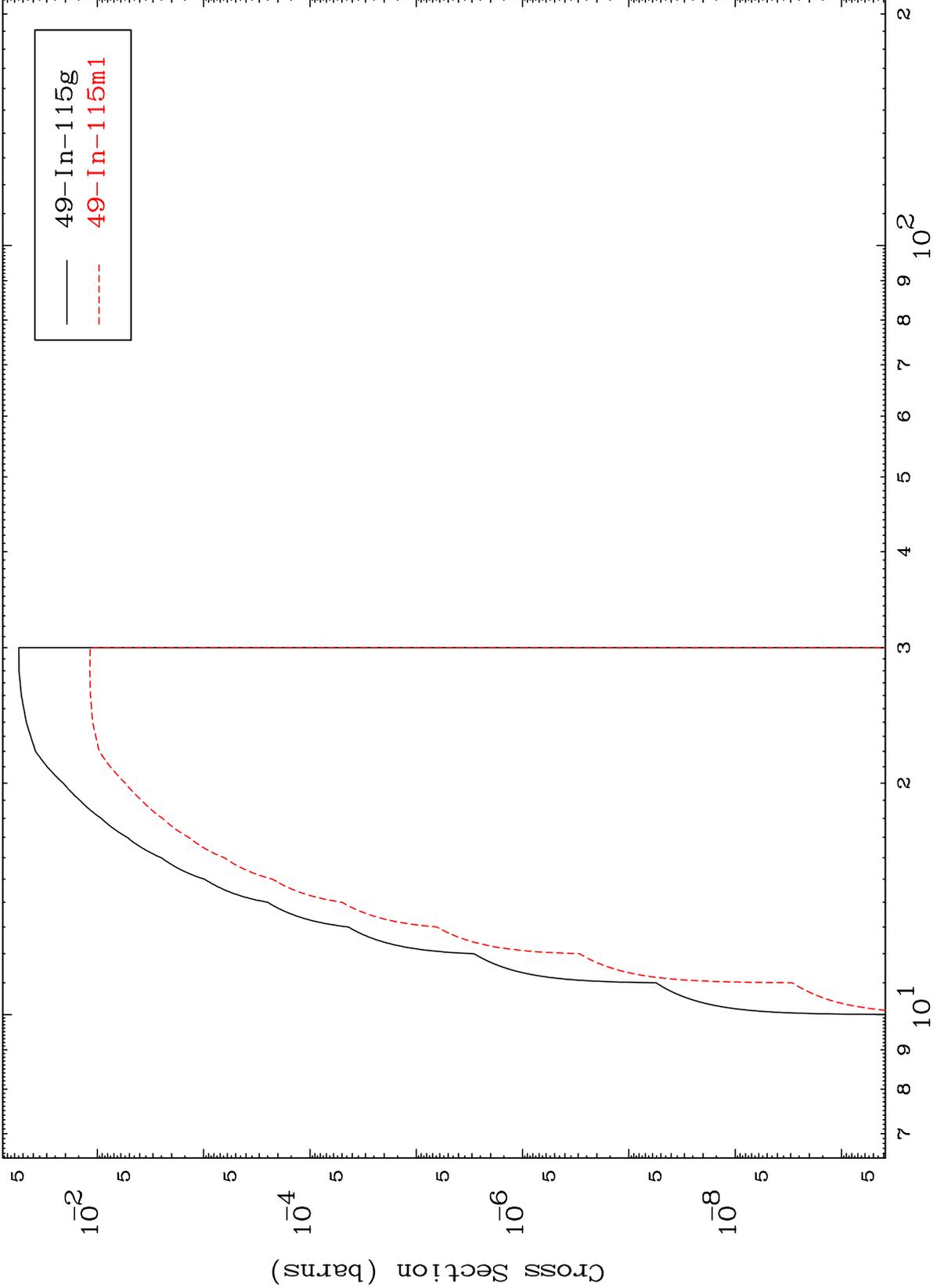
18

MAT 4935

(n,n') t

49-In-116m

Radionuclide Production Cross Section



19

Incident Energy (MeV)

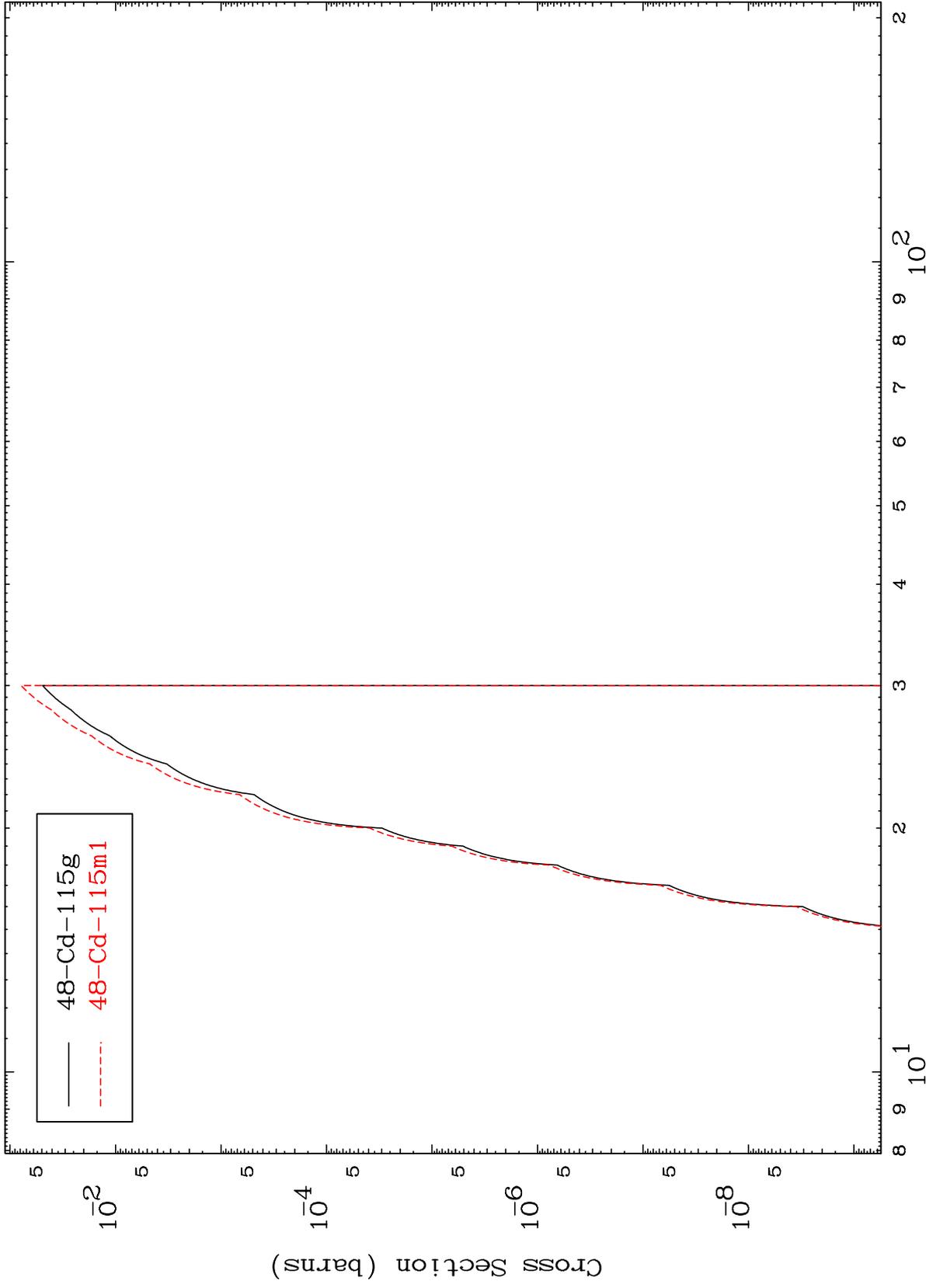
49-In-116m

MAT 4935

(n,n') He-3

49-In-116m

Radionuclide Production Cross Section



Incident Energy (MeV)

49-In-116m

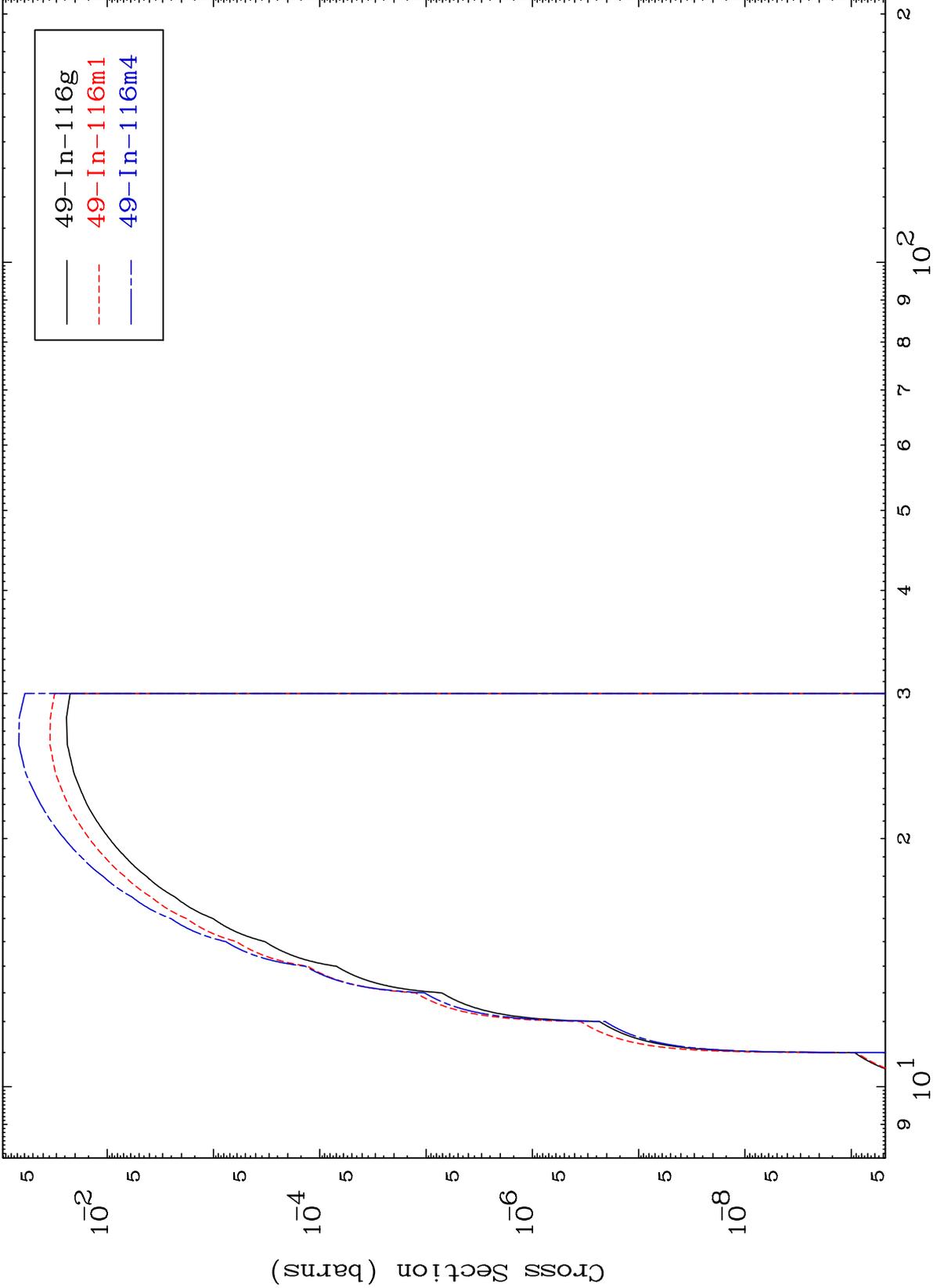
20

MAT 4935

(n,2n) p

49-In-116m

Radionuclide Production Cross Section

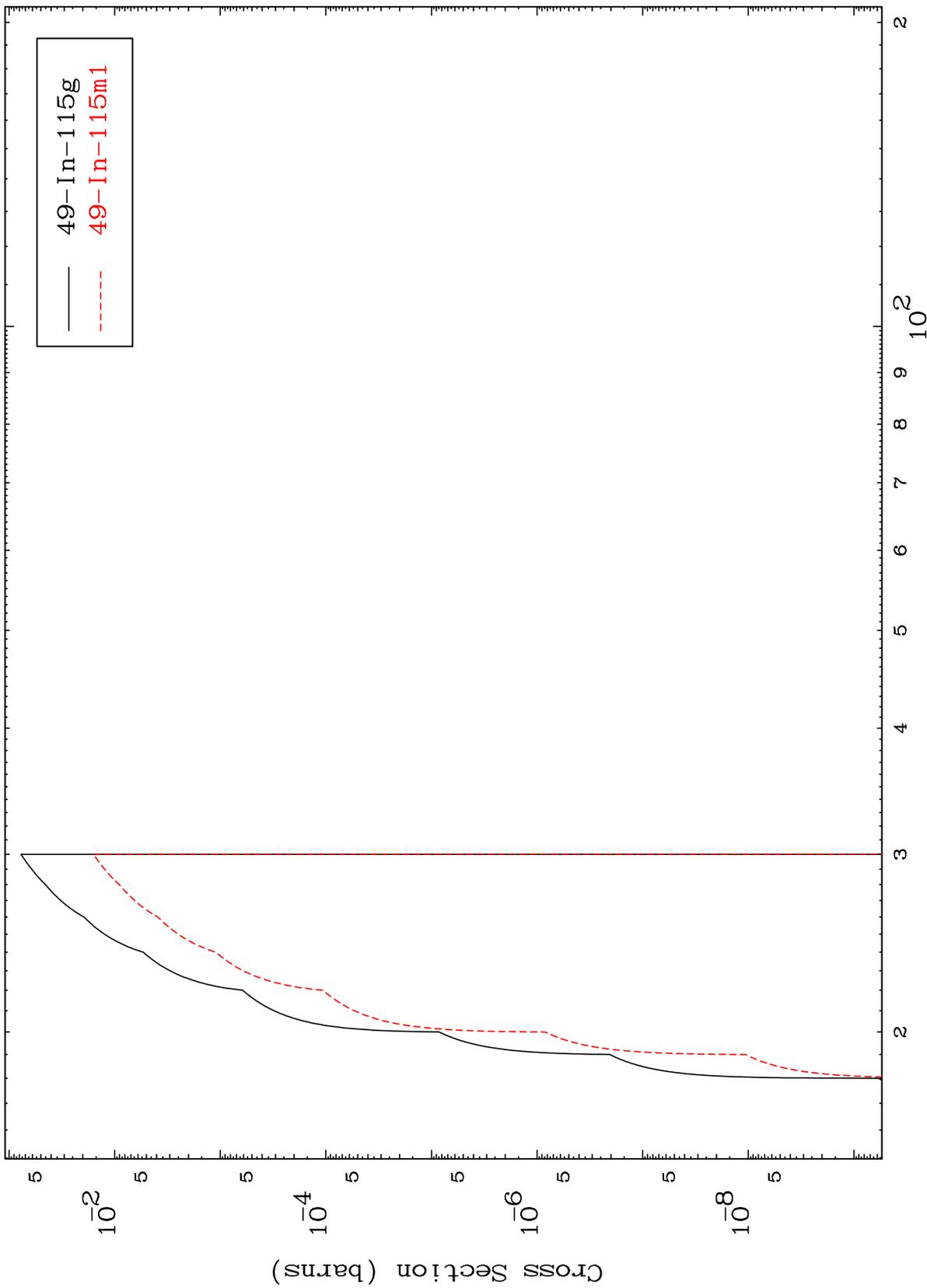


MAT 4935

(n,3n) p

49-In-116m

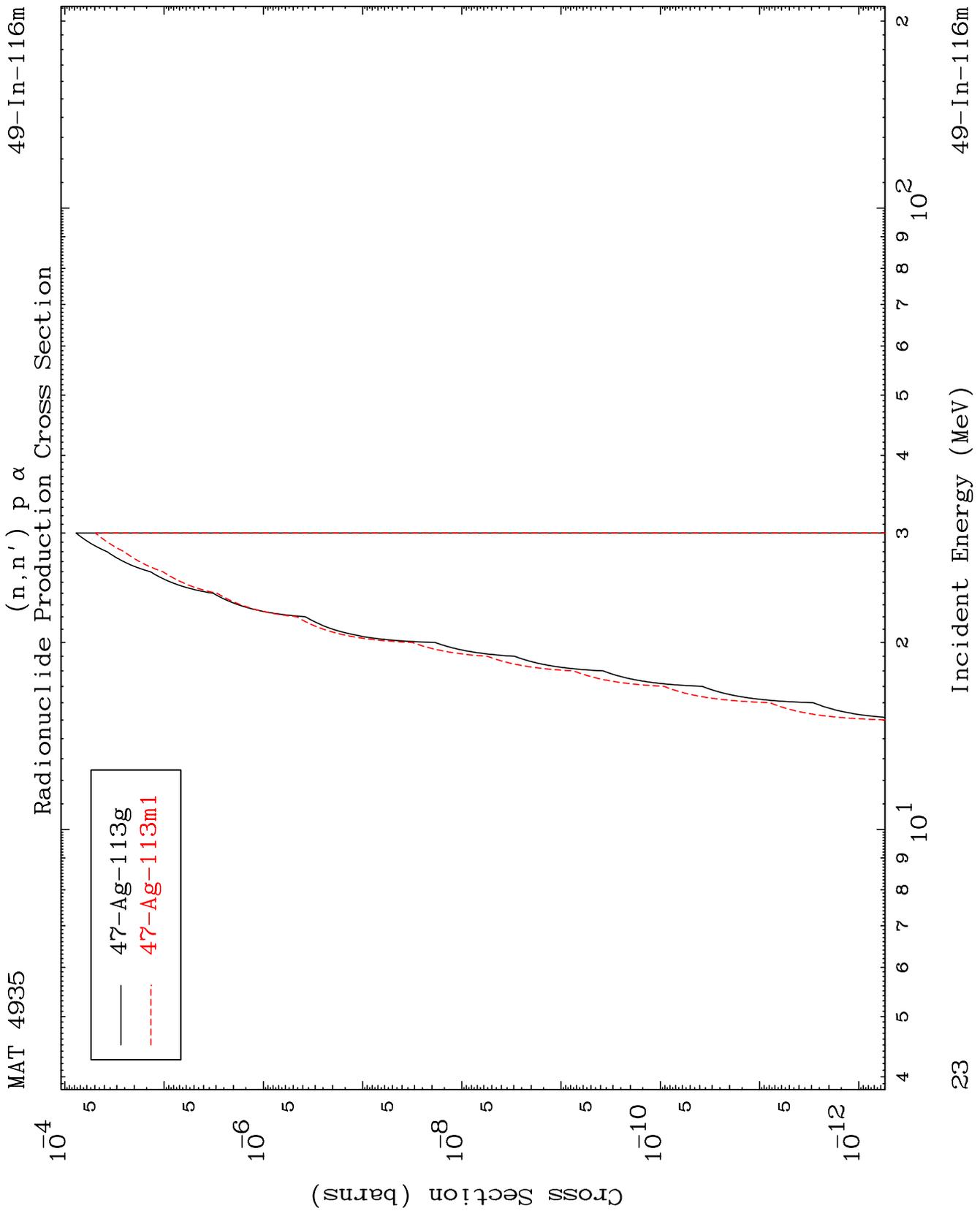
Radionuclide Production Cross Section



22

Incident Energy (MeV)

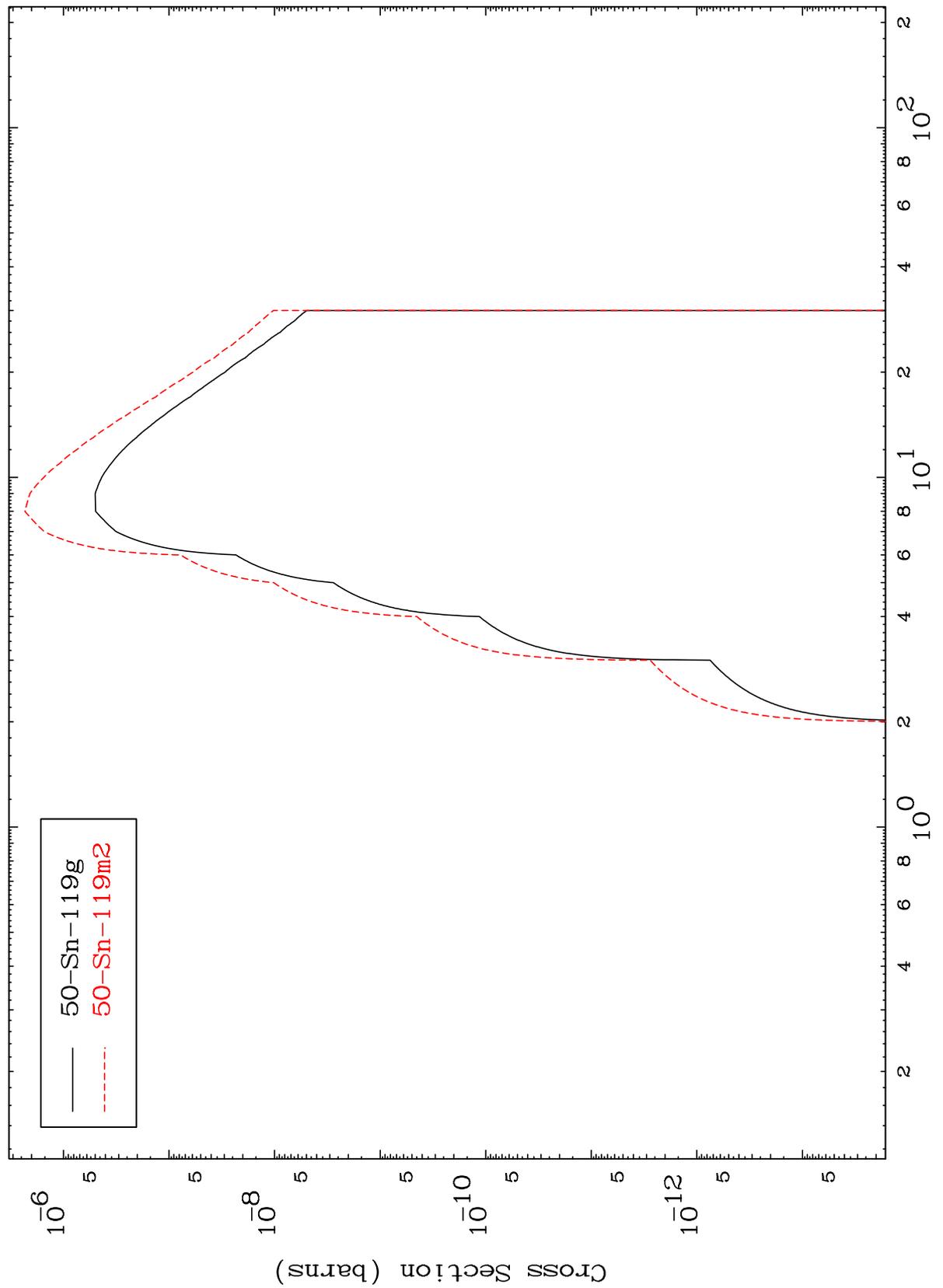
49-In-116m



MAT 4935

49-In-116m

(n,γ)  
Radionuclide Production Cross Section

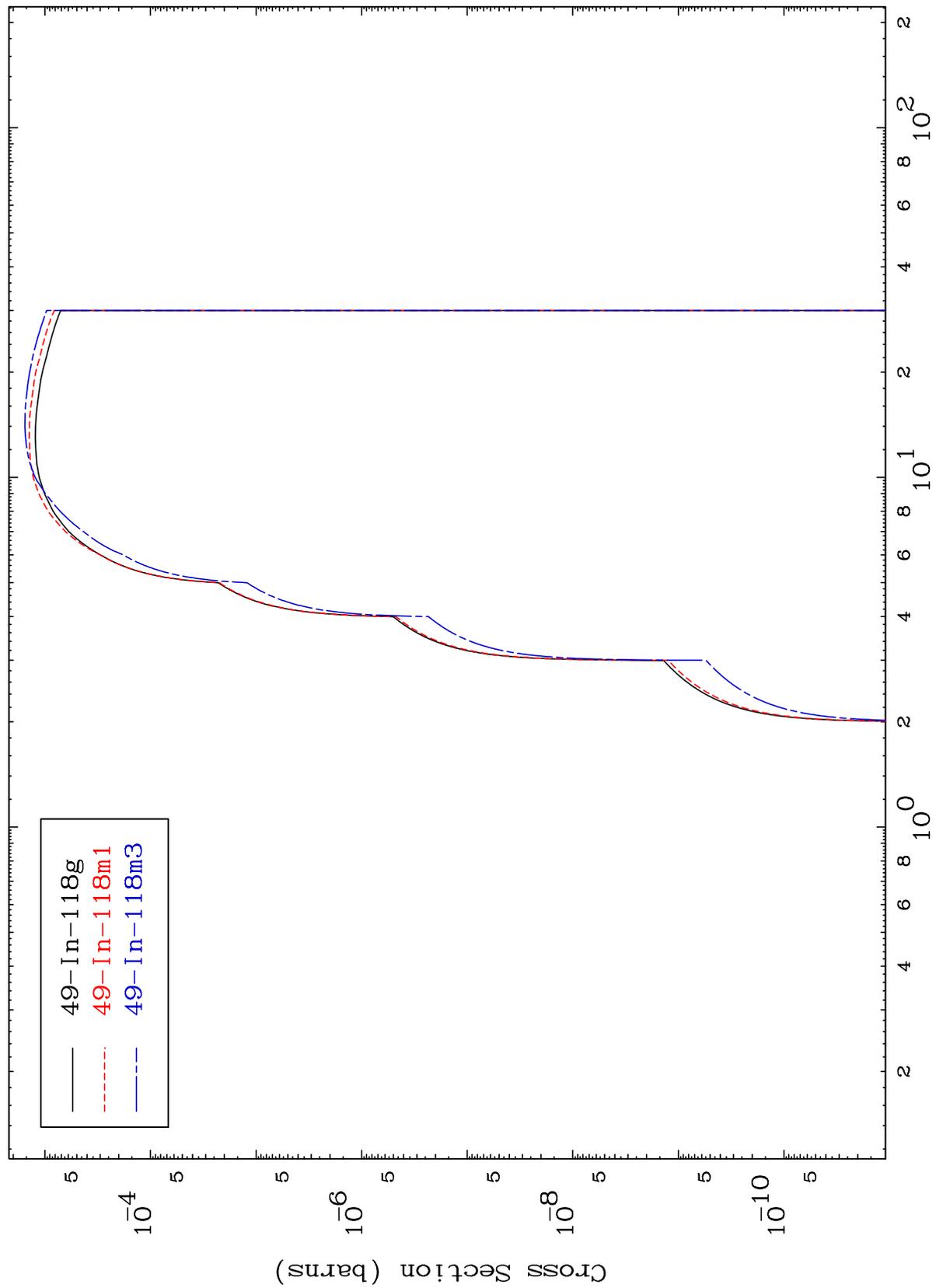


— 50-Sn-119g  
- - - 50-Sn-119m2

MAT 4935

49-In-116m

(n,p)  
Radionuclide Production Cross Section



25

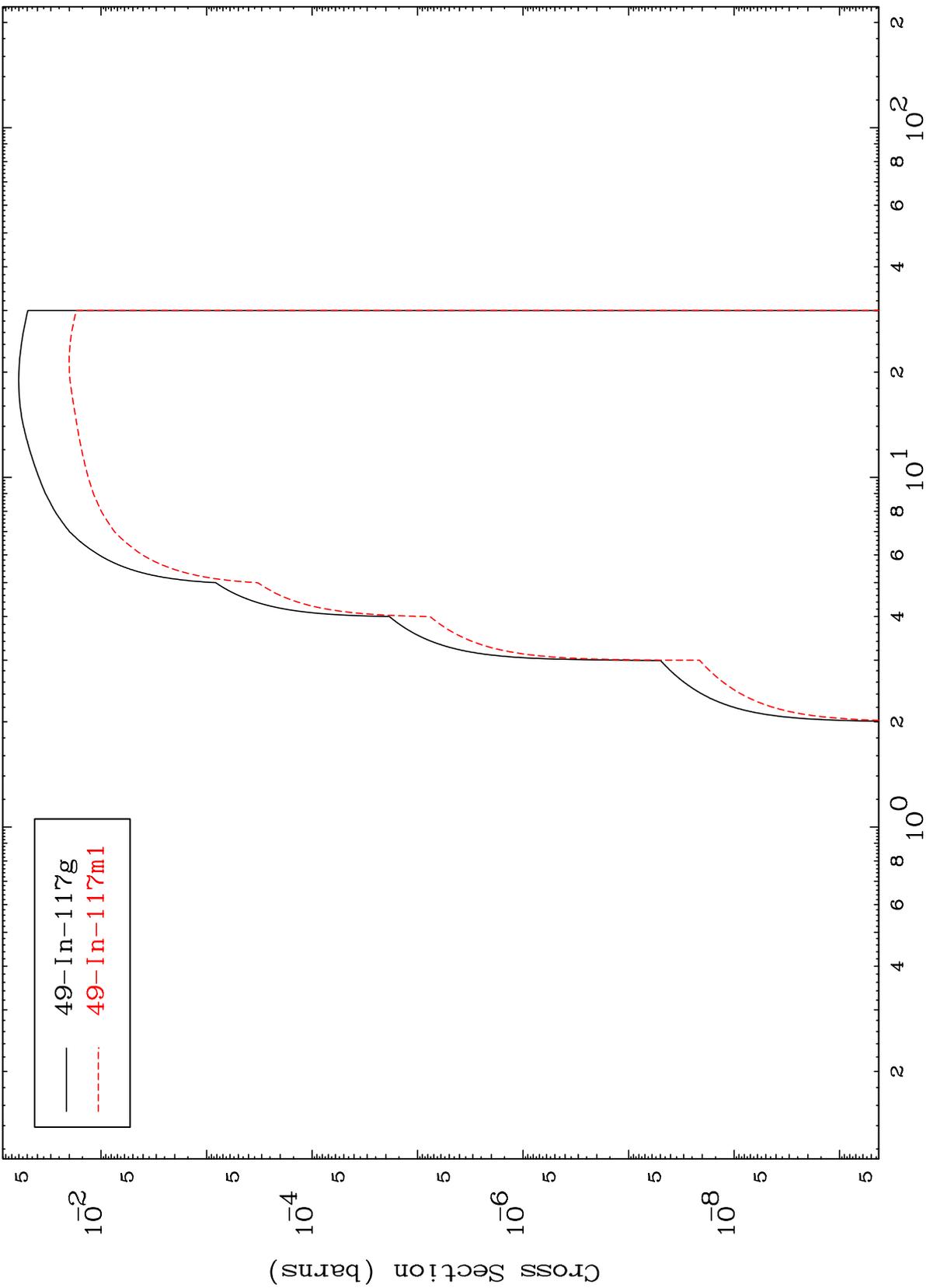
49-In-116m

Incident Energy (MeV)

MAT 4935

49-In-116m

(n,d)  
Radionuclide Production Cross Section



49-In-116m

Incident Energy (MeV)

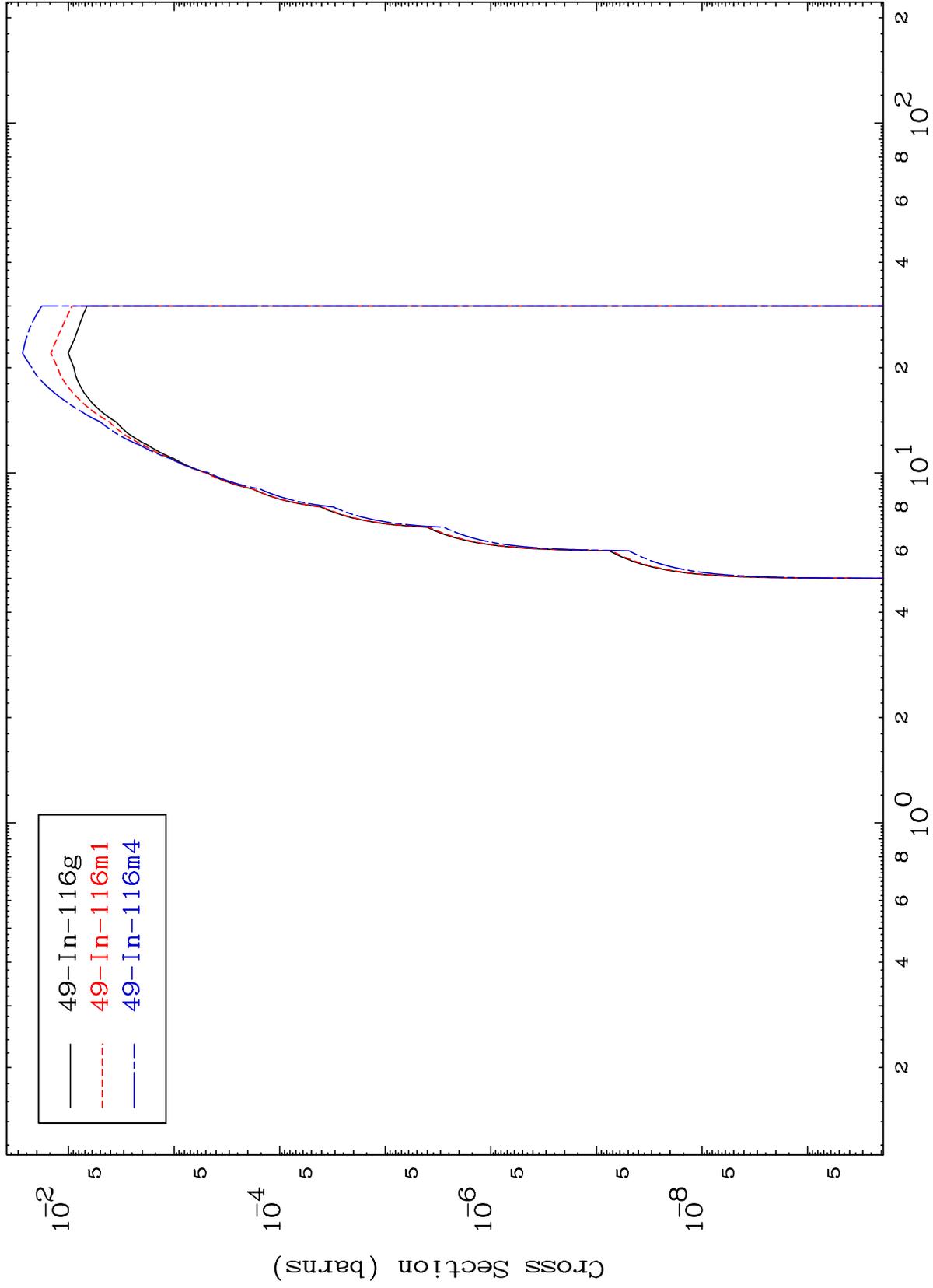
26

MAT 4935

(n, t)

49-In-116m

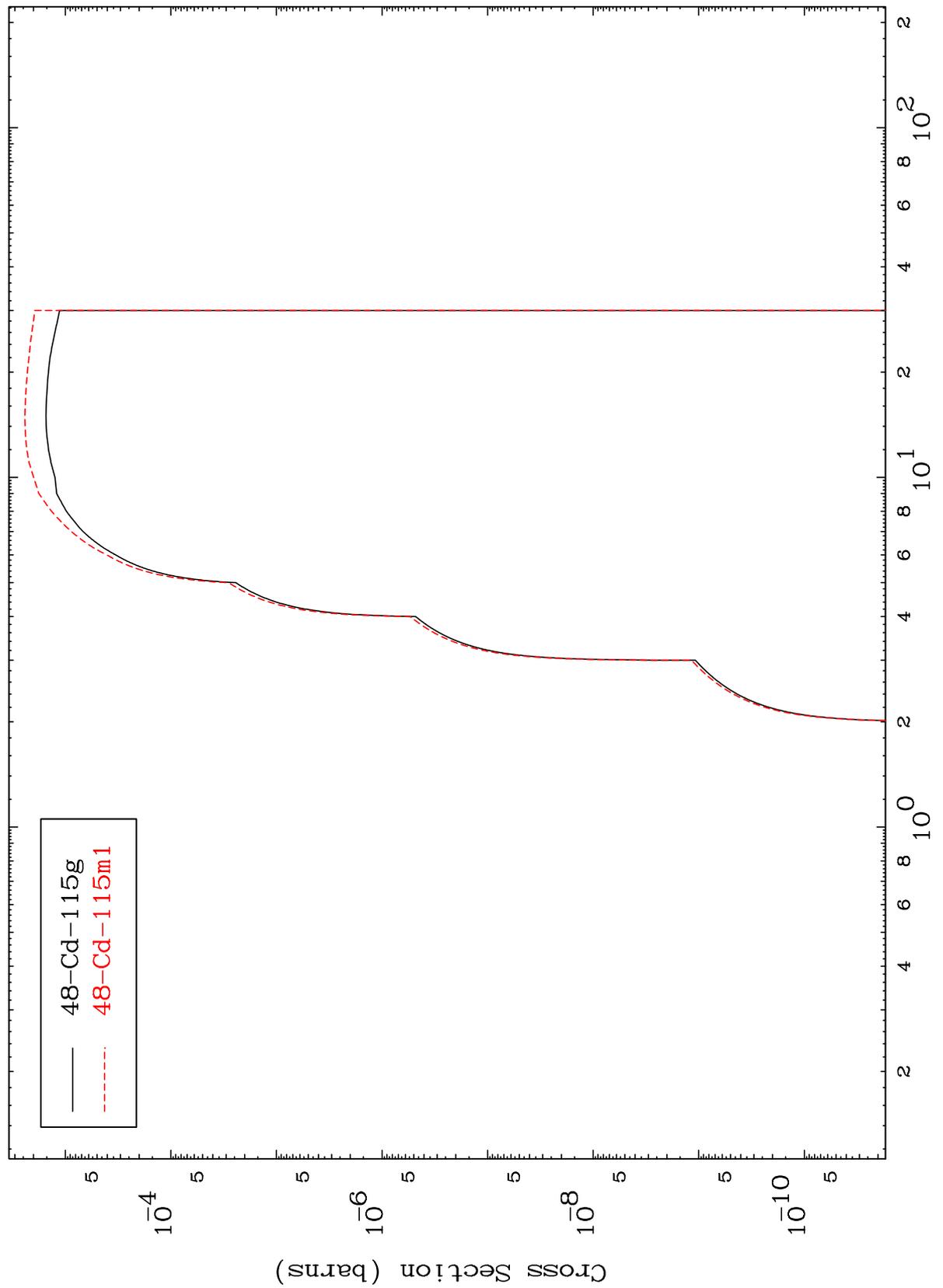
Radionuclide Production Cross Section



MAT 4935

49-In-116m

Radionuclide Production Cross Section  
(n,  $\alpha$ )

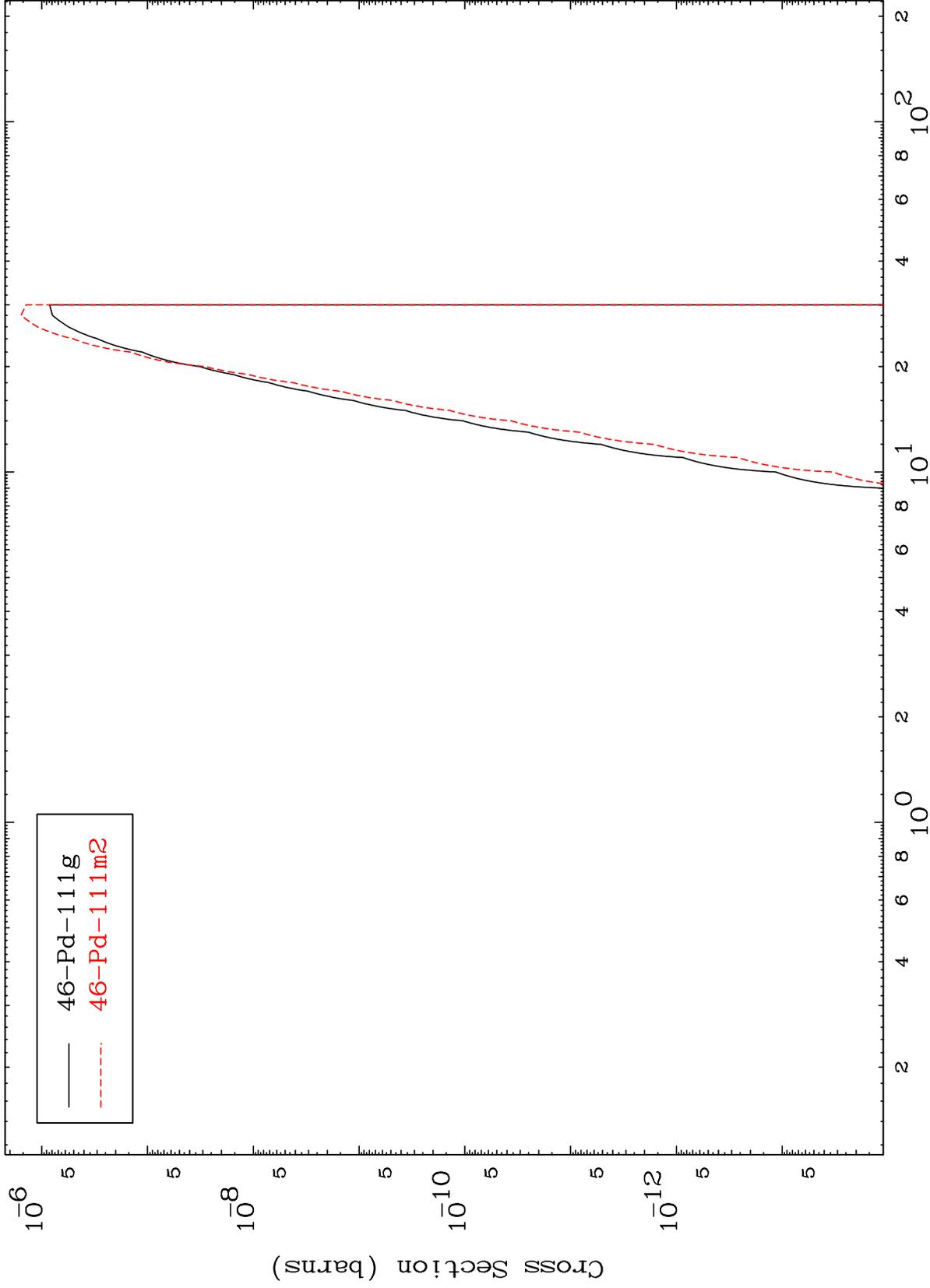


MAT 4935

(n,2α)

49-In-116m

Radionuclide Production Cross Section



29

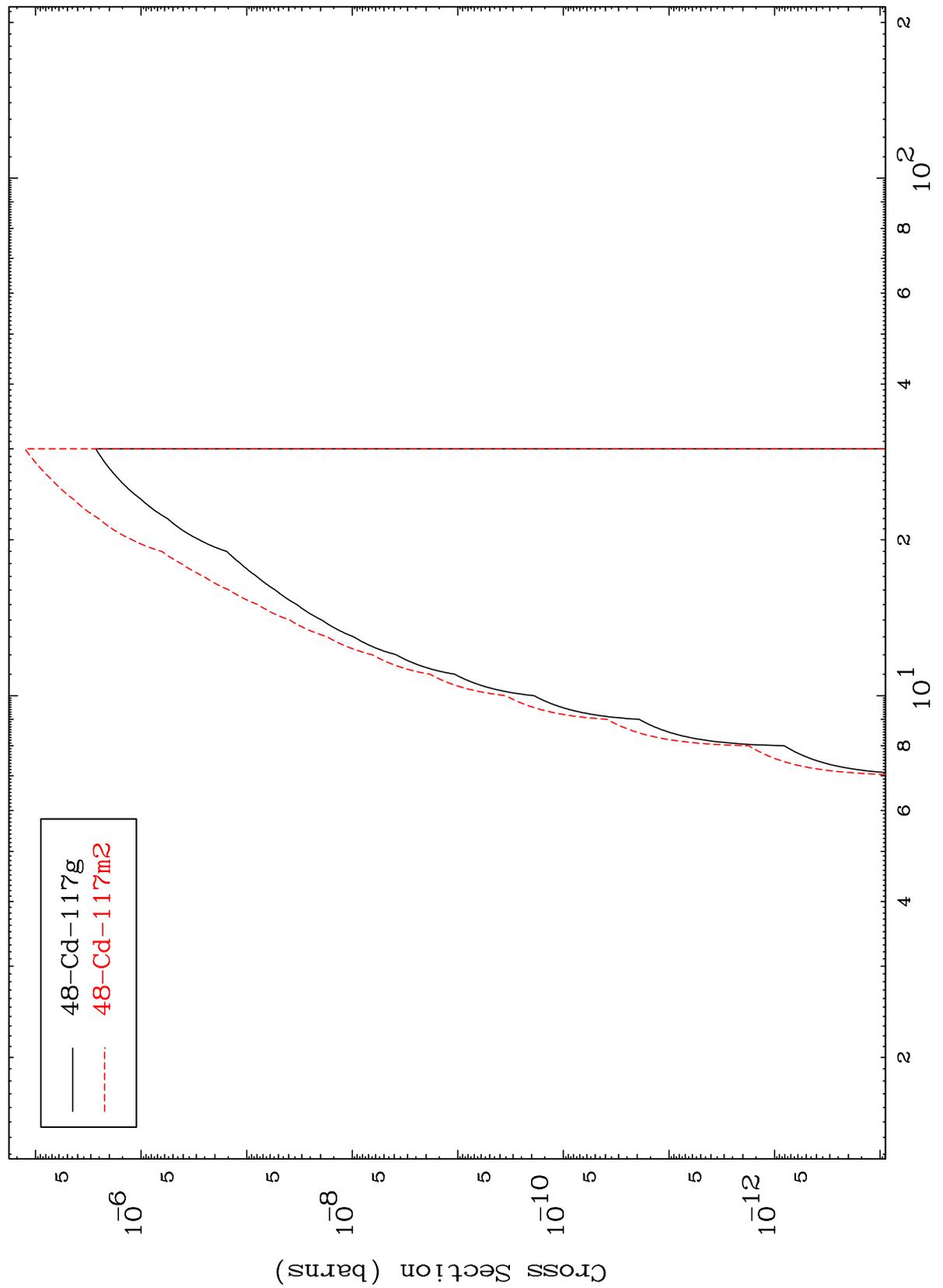
Incident Energy (MeV)

49-In-116m

MAT 4935

49-In-116m

(n,2p)  
Radionuclide Production Cross Section



30

49-In-116m

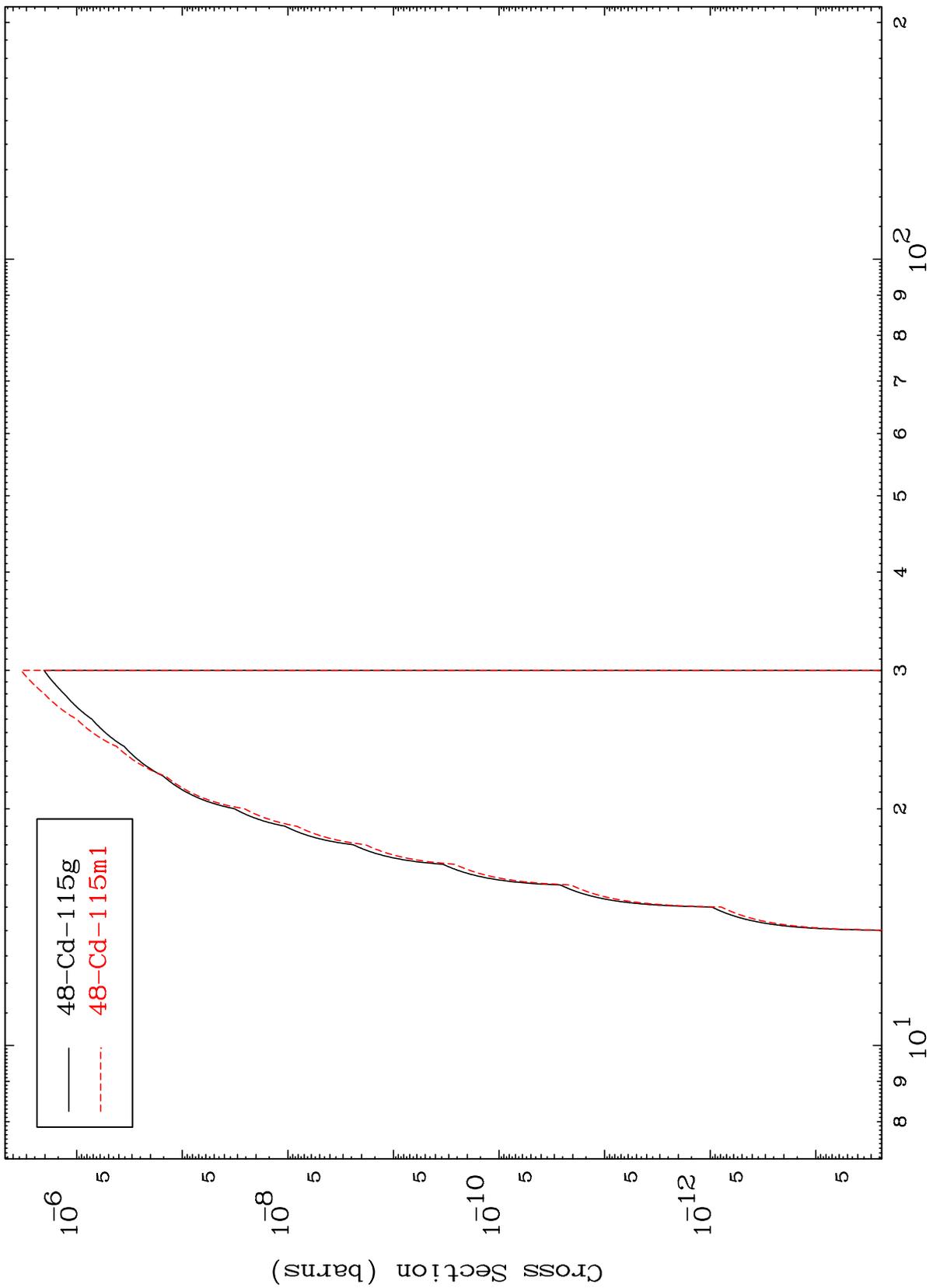
Incident Energy (MeV)

MAT 4935

(n,p) t

49-In-116m

Radionuclide Production Cross Section



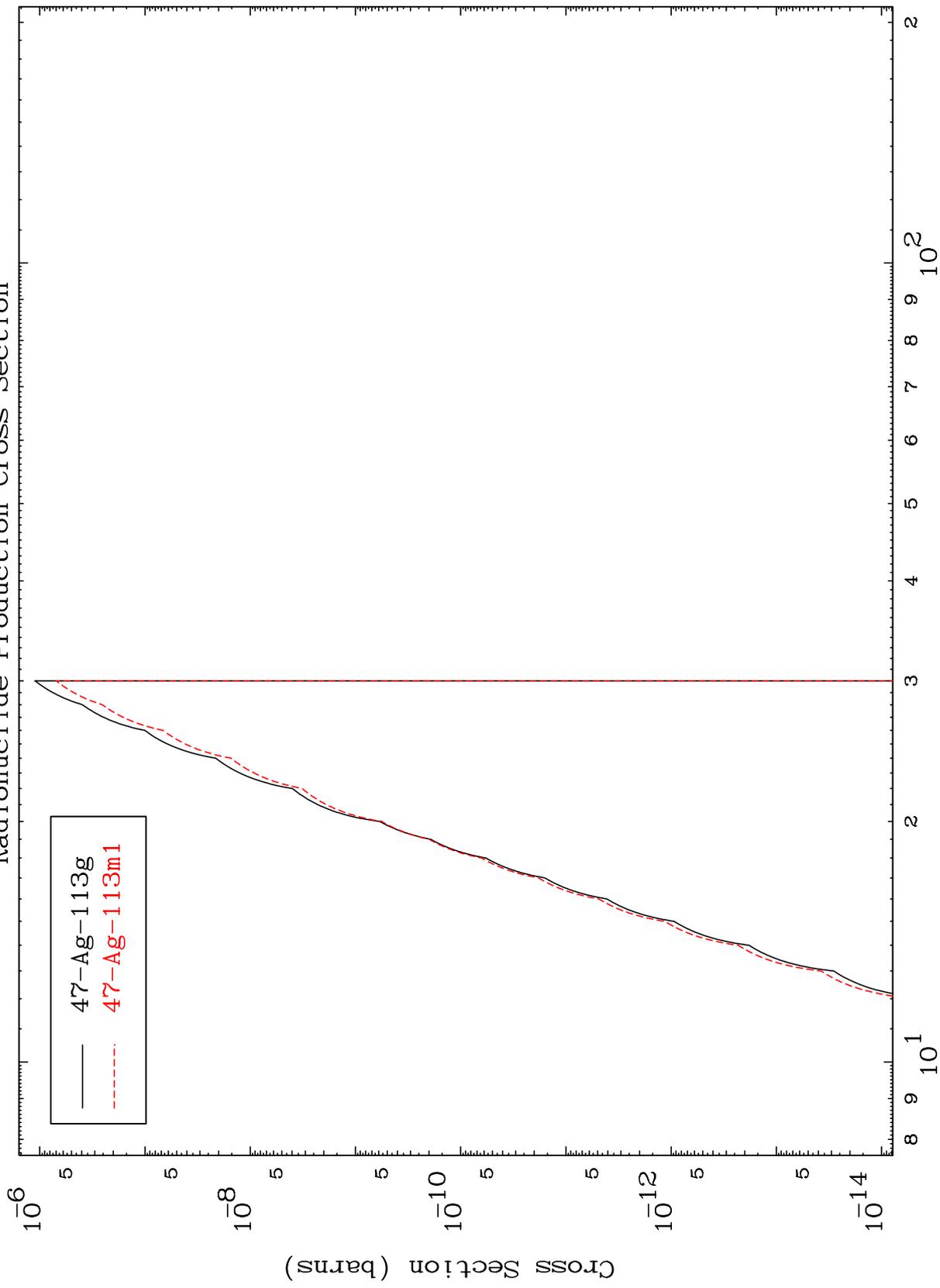
48-Cd-115g  
48-Cd-115m1

MAT 4935

(n,d)  $\alpha$

49-In-116m

Radionuclide Production Cross Section



32

Incident Energy (MeV)

49-In-116m