

Program EVALPLOT  
(Version 2021-1)

by

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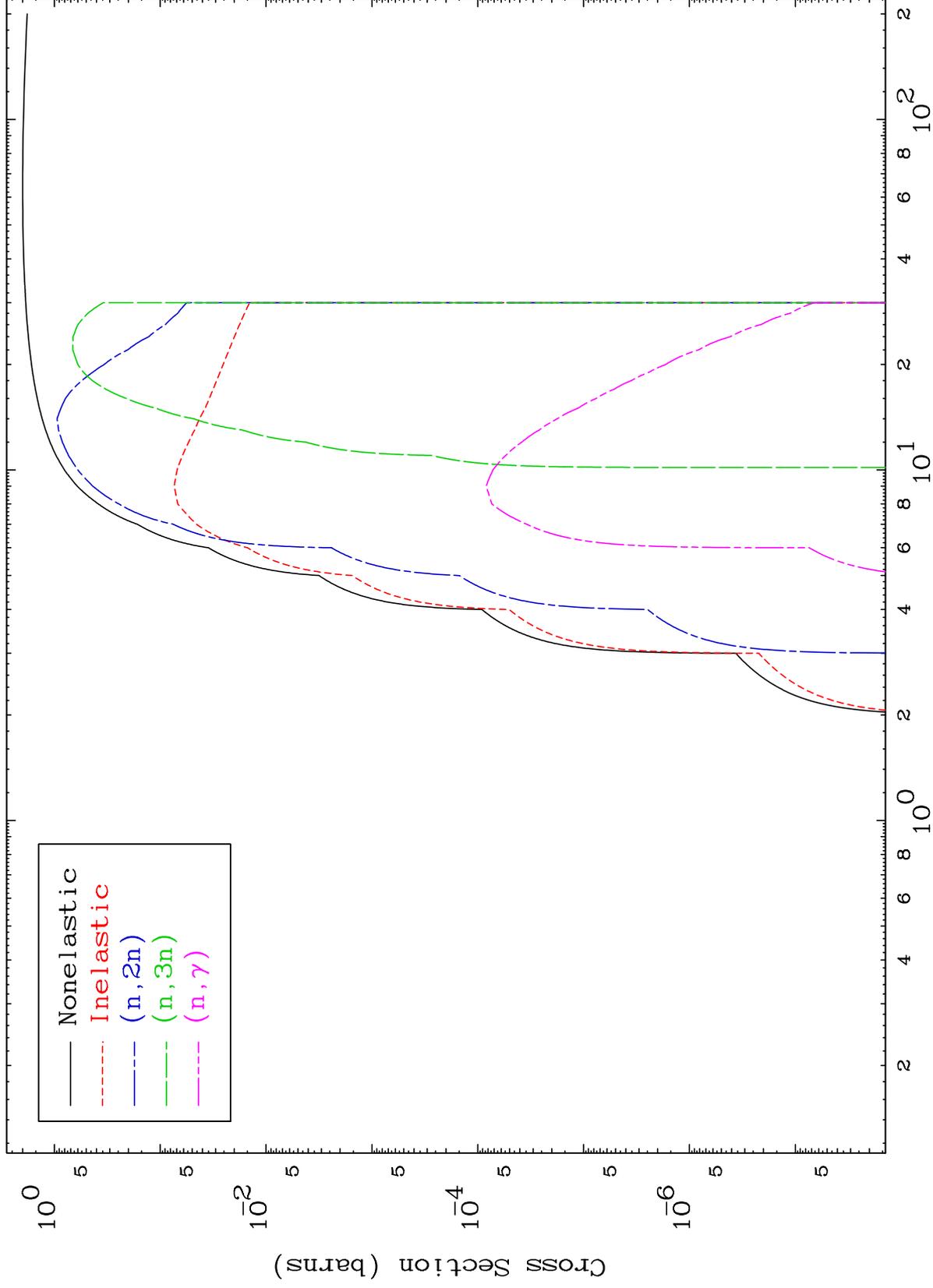
Press Mouse Button to Start

MAT 4916

Triton Major

49-In-110

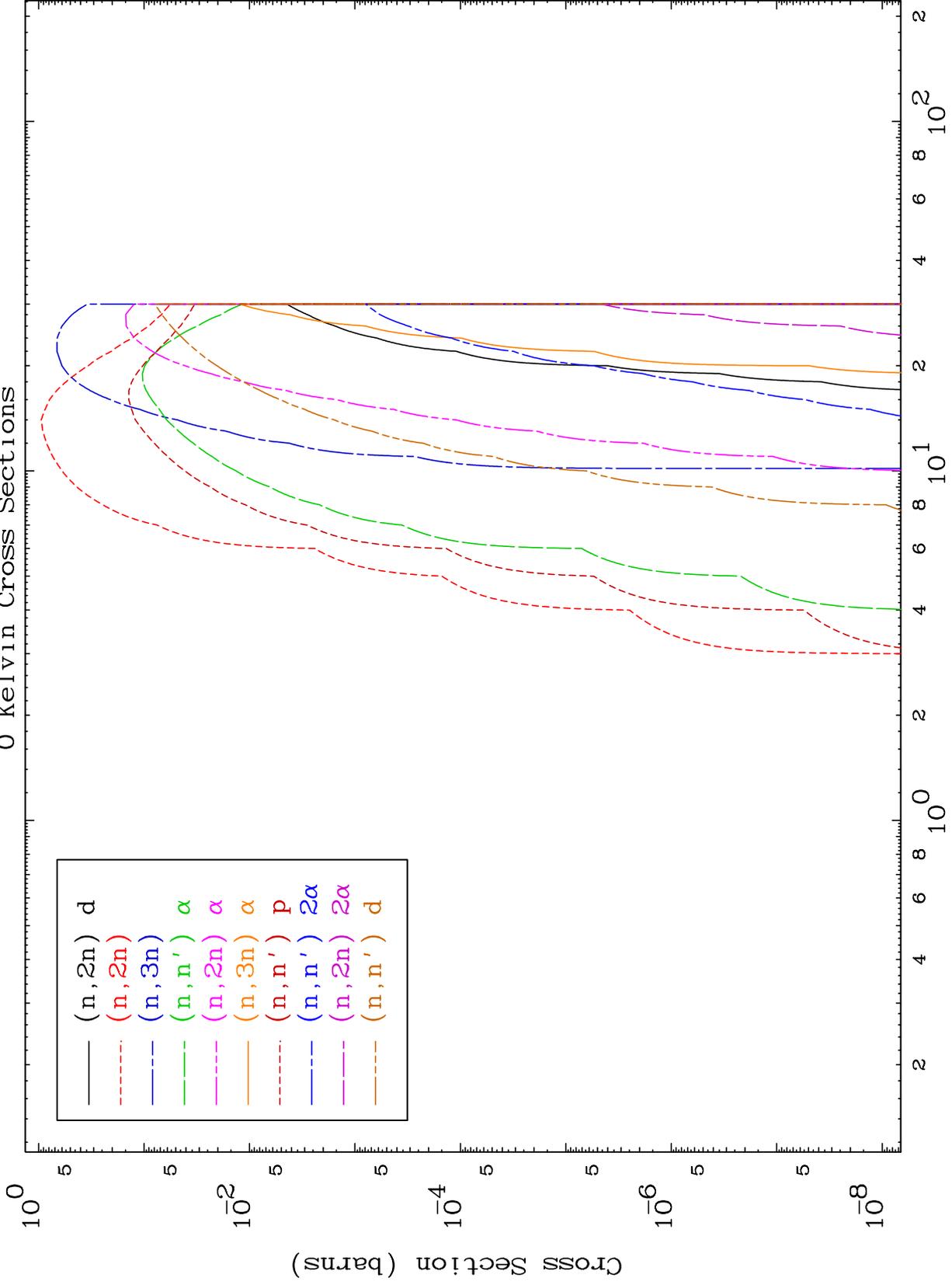
0 Kelvin Cross Sections

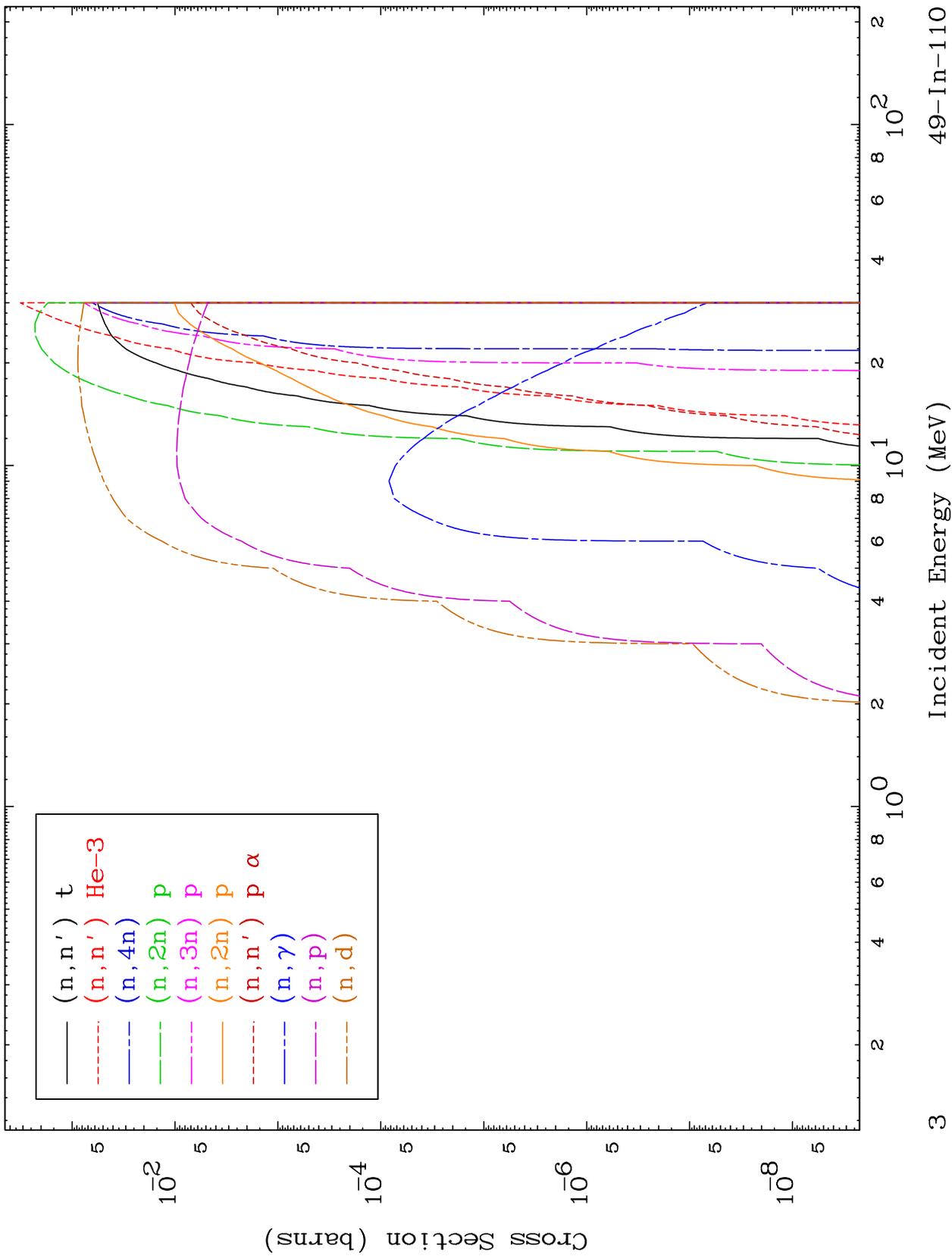


MAT 4916

Triton Neutron Absorption  
0 Kelvin Cross Sections

49-In-110

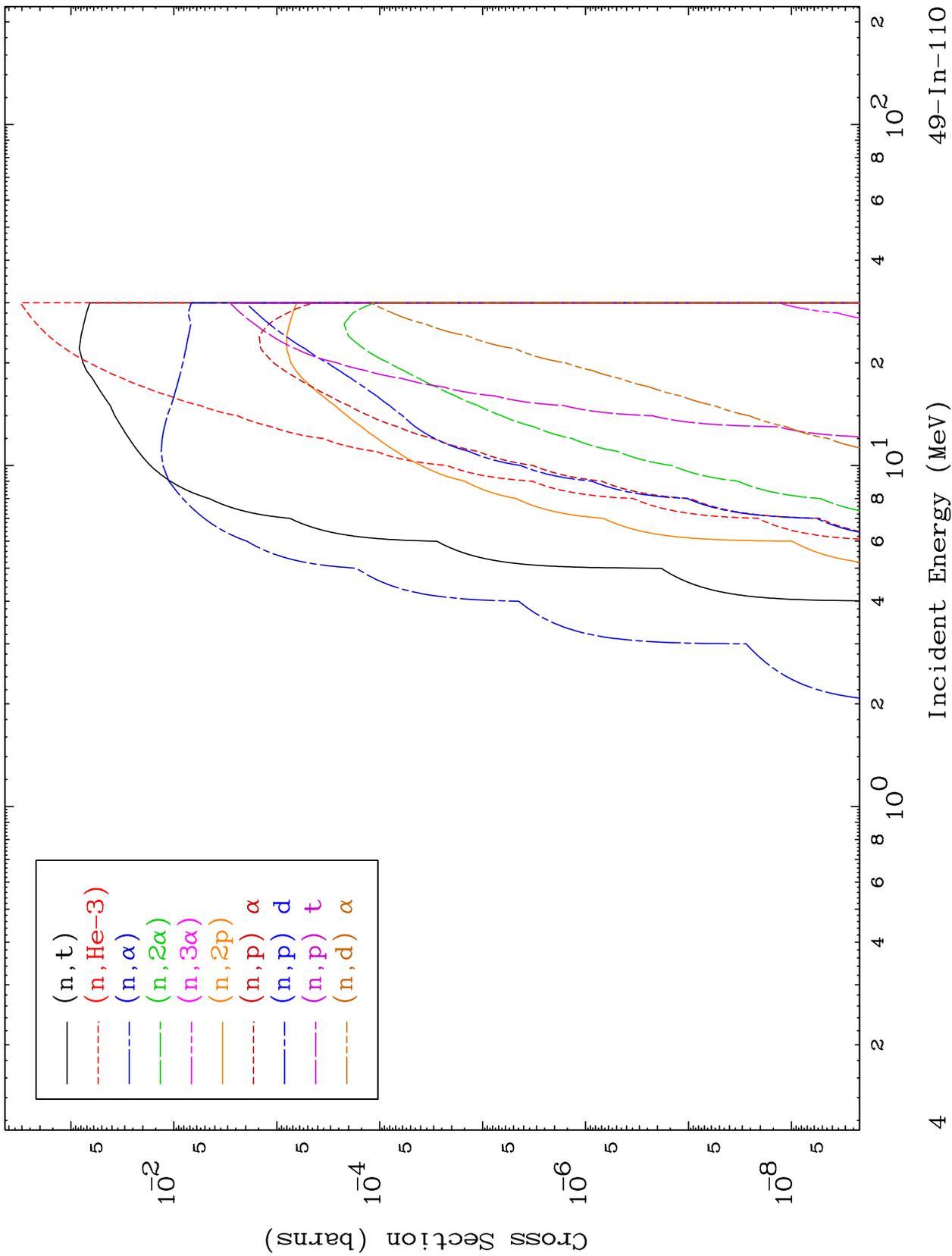




MAT 4916

Triton Neutron Absorption  
0 Kelvin Cross Sections

49-In-110

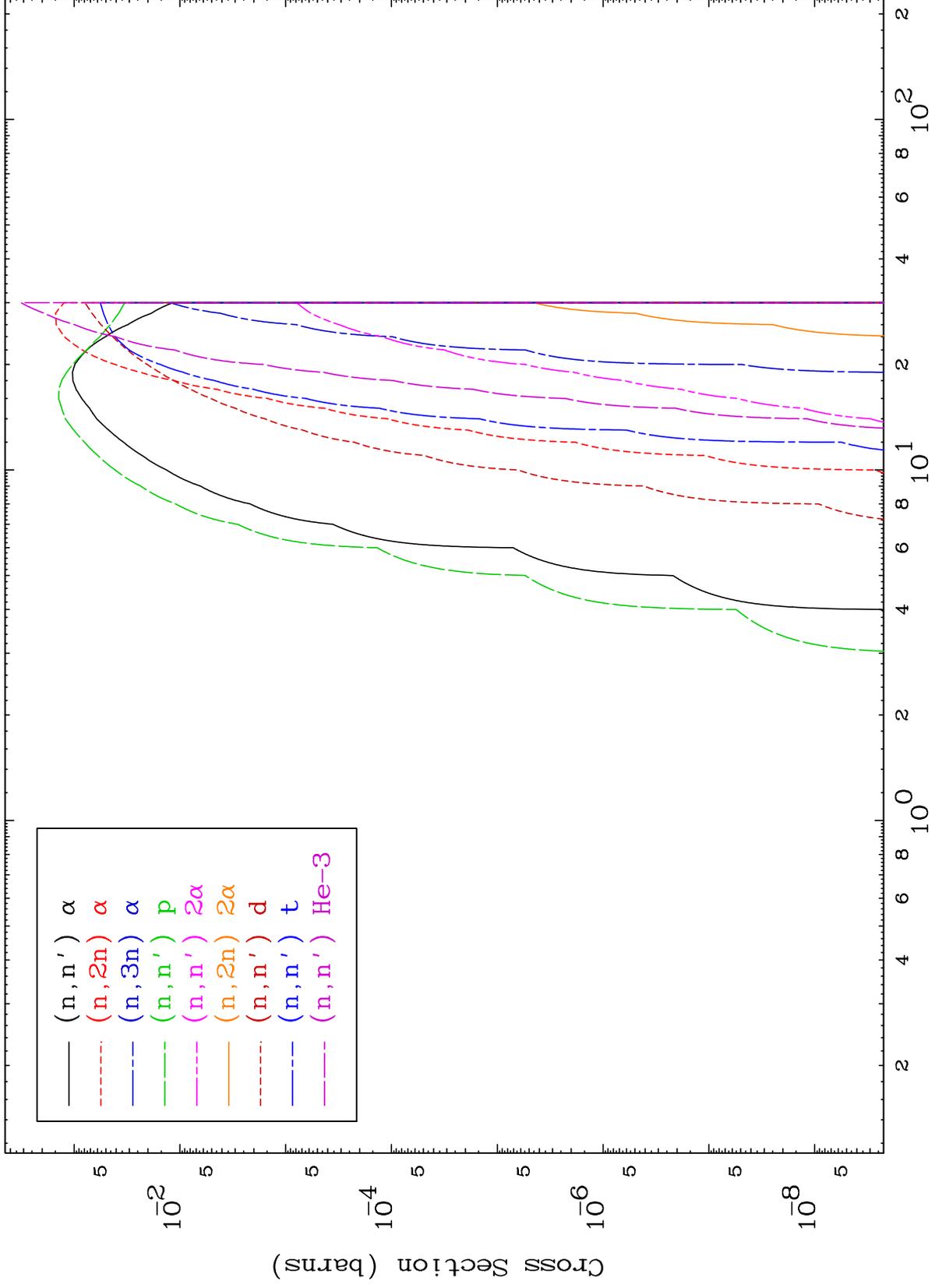


49-In-110

MAT 4916

Triton Charged Particle  
0 Kelvin Cross Sections

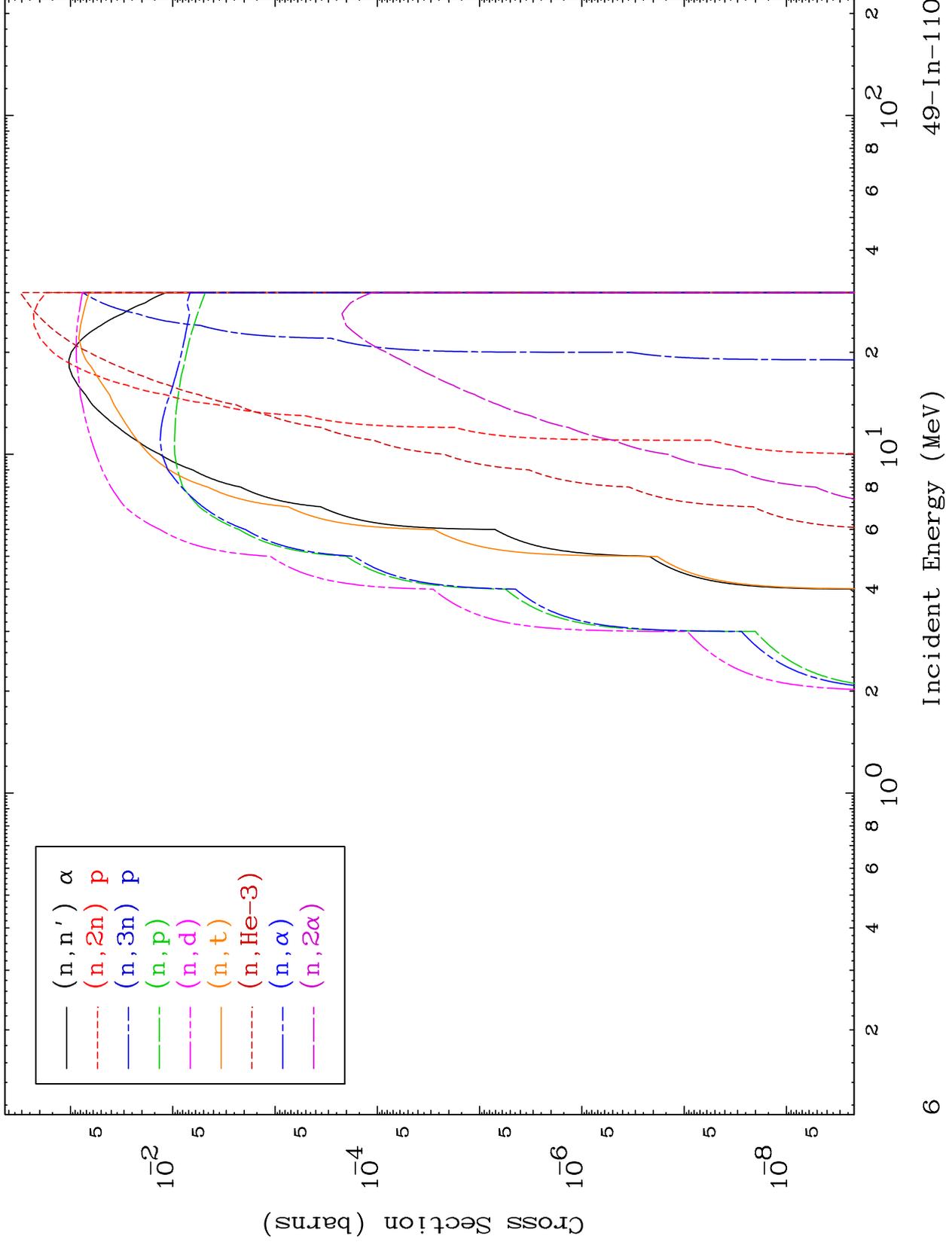
49-In-110



MAT 4916

Triton Charged Particle  
0 Kelvin Cross Sections

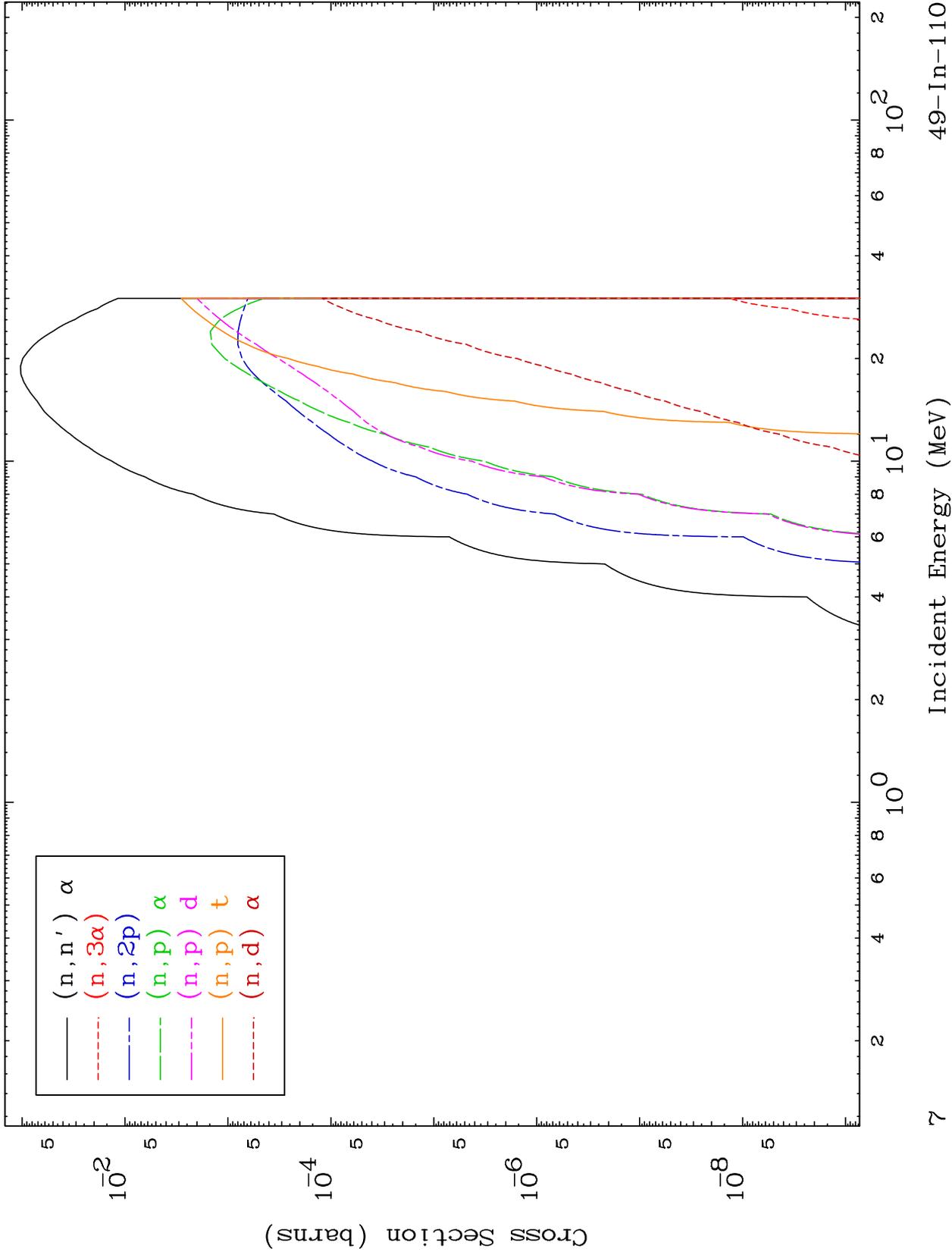
49-In-110



MAT 4916

Triton Charged Particle  
0 Kelvin Cross Sections

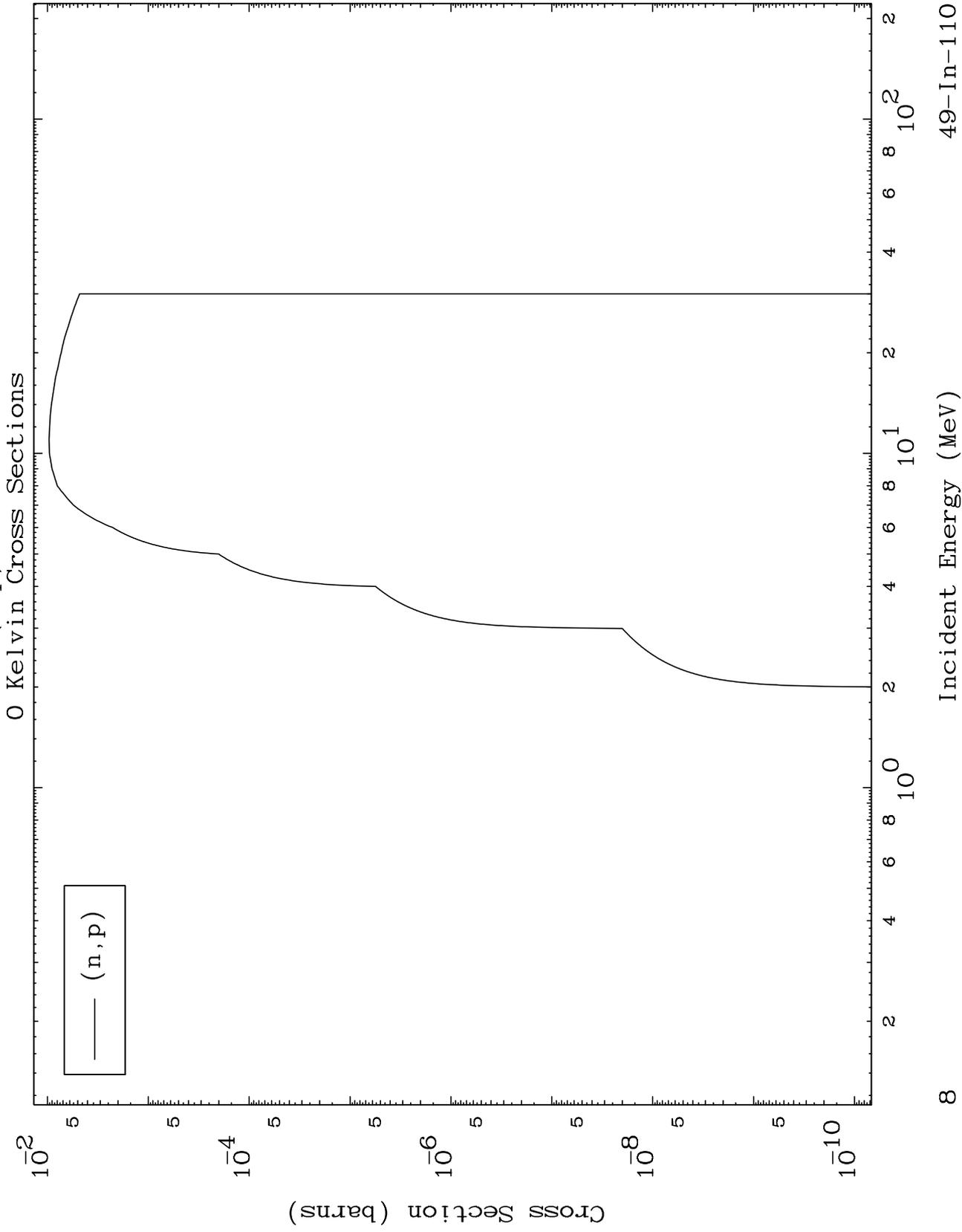
49-In-110



MAT 4916

(t,p) Levels

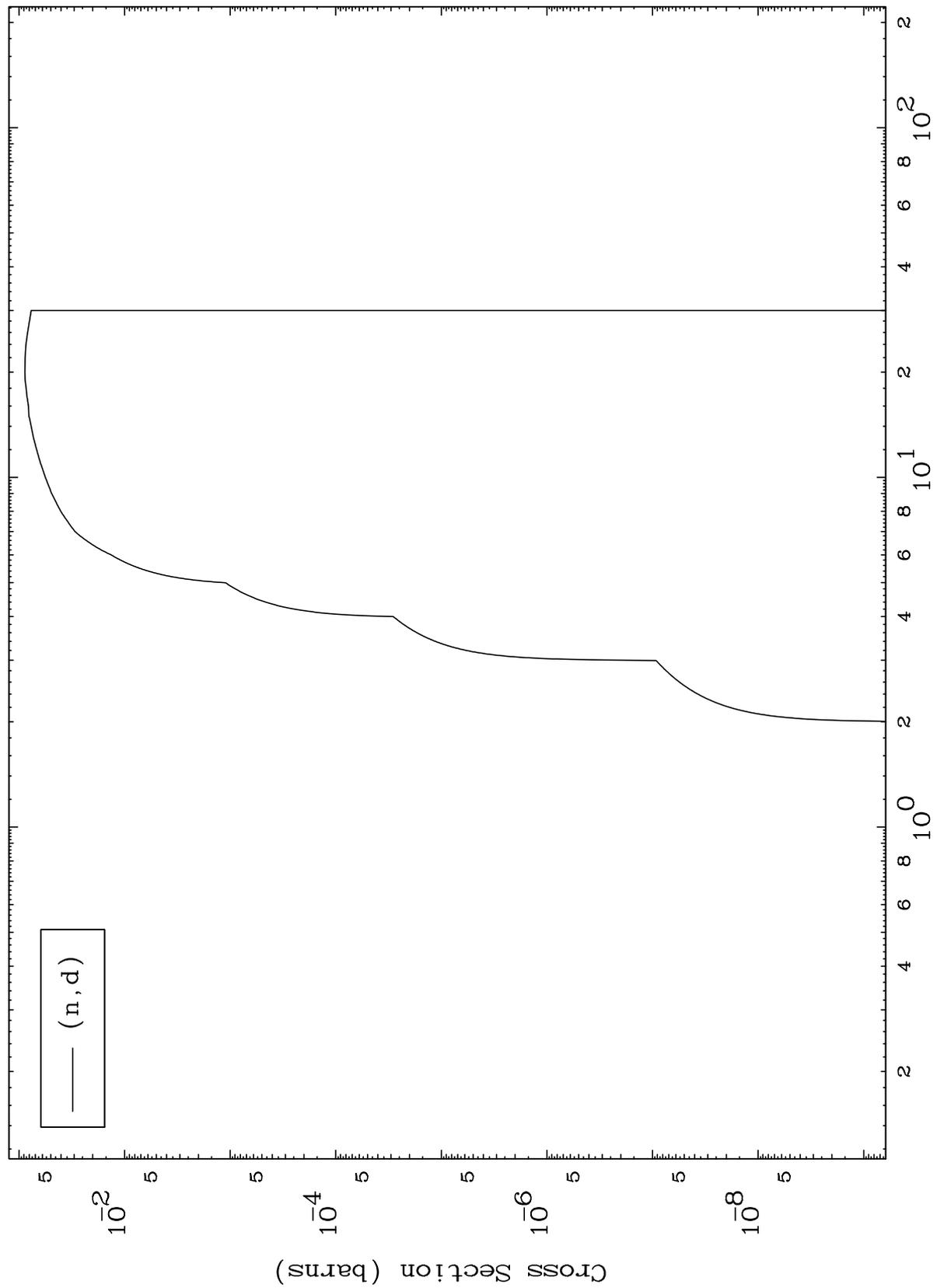
49-In-110



MAT 4916

49-In-110

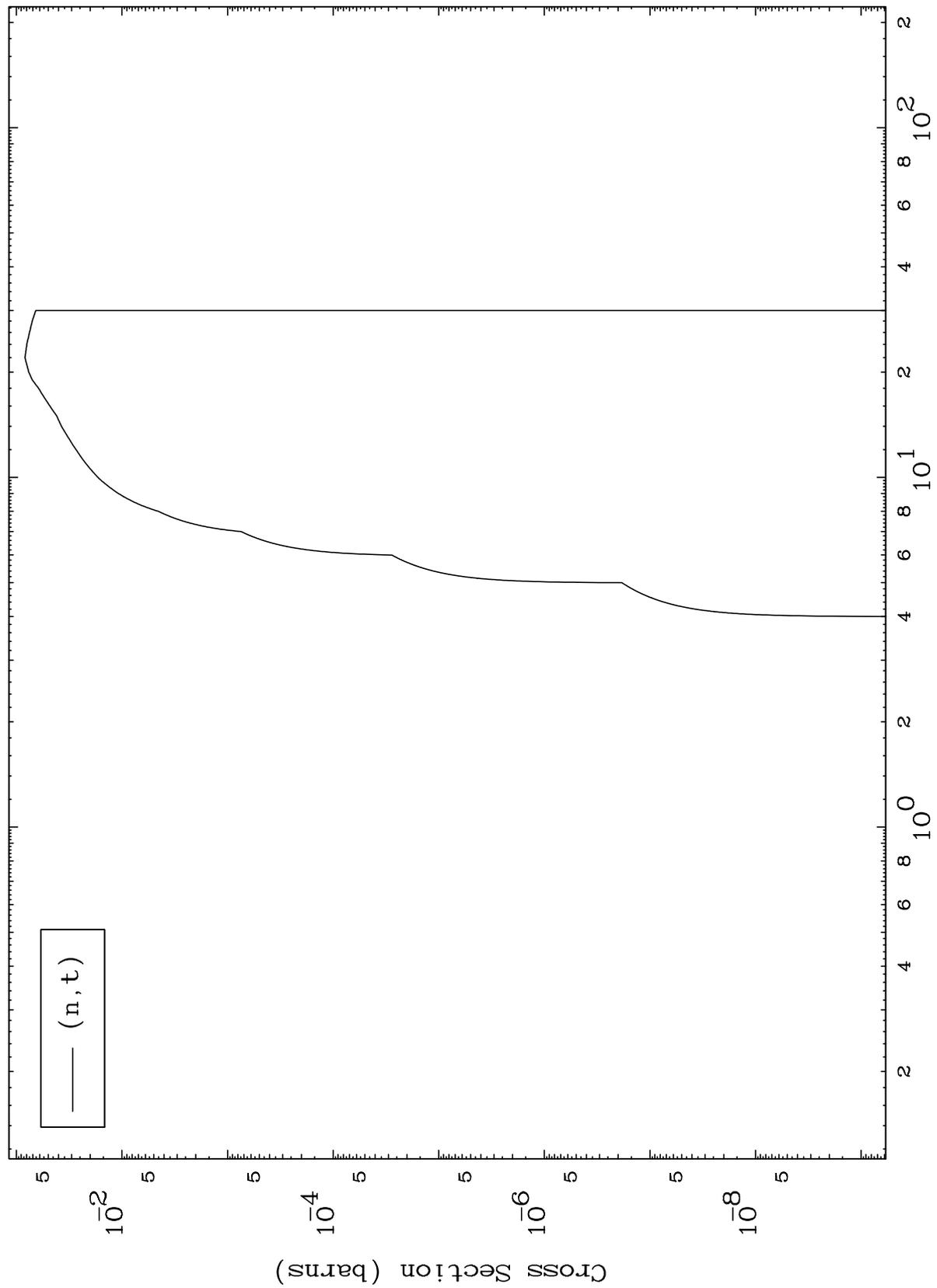
(t,d) Levels  
0 Kelvin Cross Sections



MAT 4916

49-In-110

(t, t) Levels  
0 Kelvin Cross Sections



10

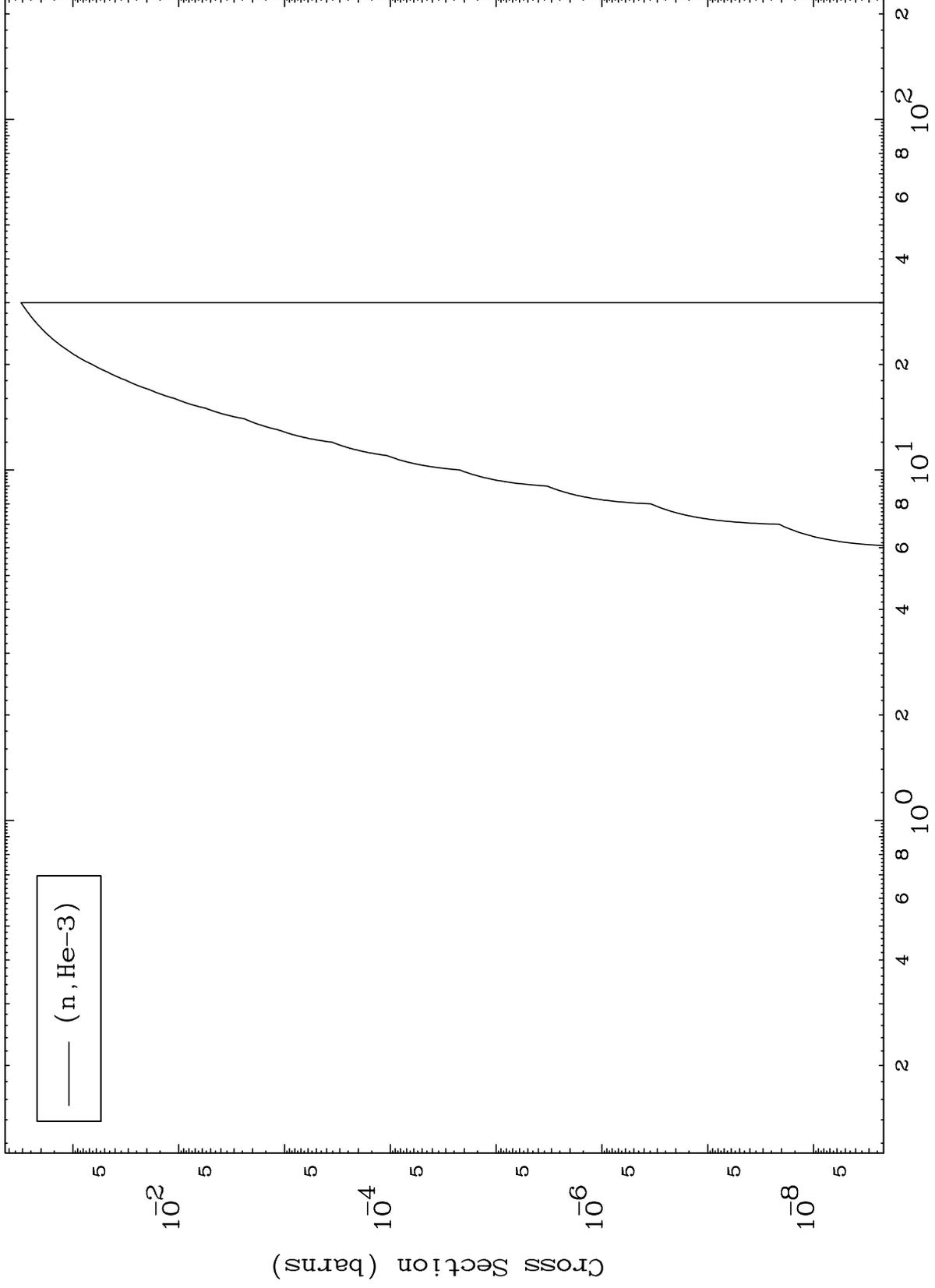
49-In-110

MAT 4916

(t,He3) Levels

49-In-110

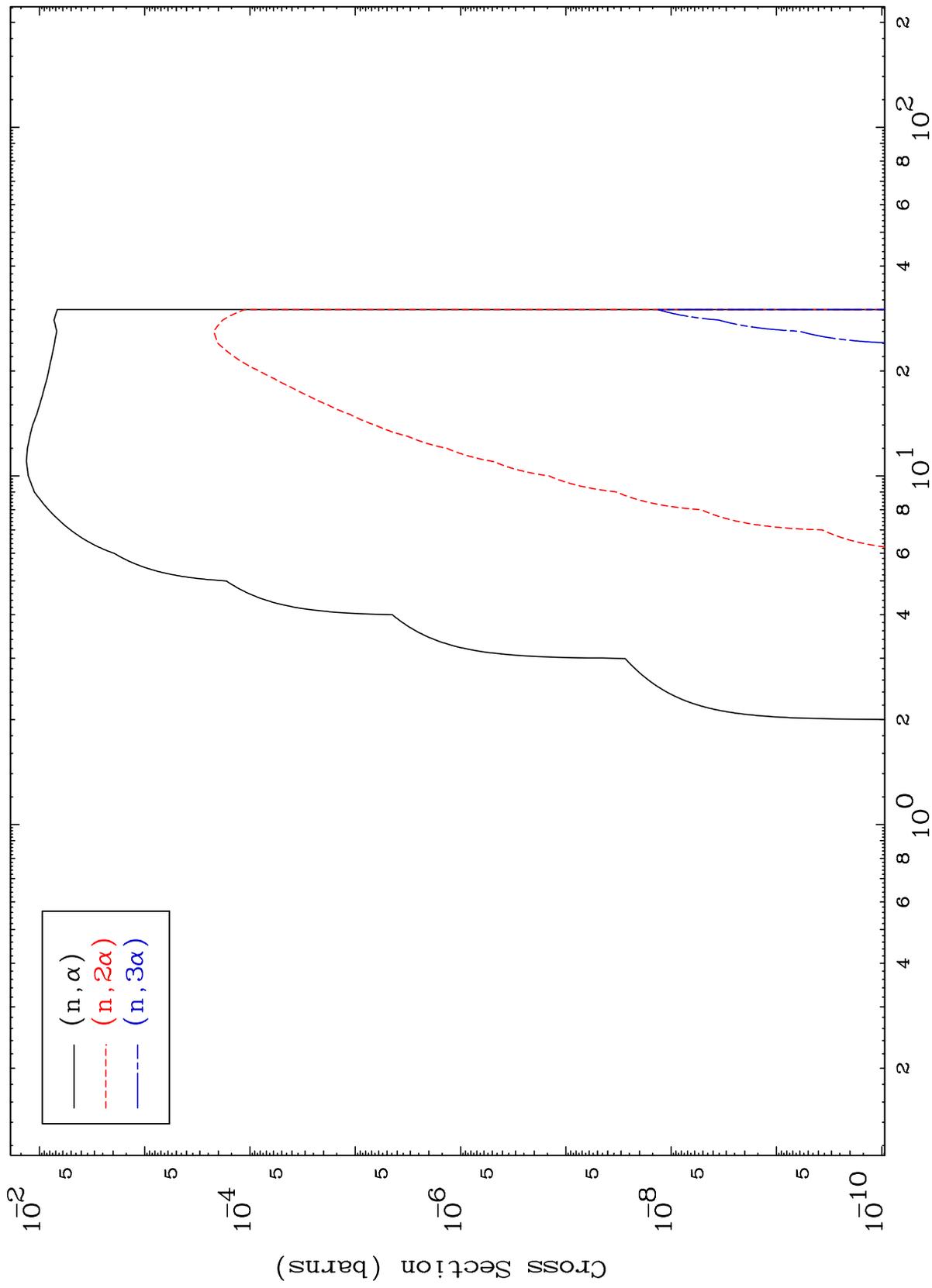
0 Kelvin Cross Sections



MAT 4916

49-In-110

(t,  $\alpha$ ) Levels  
0 Kelvin Cross Sections



49-In-110

Incident Energy (MeV)

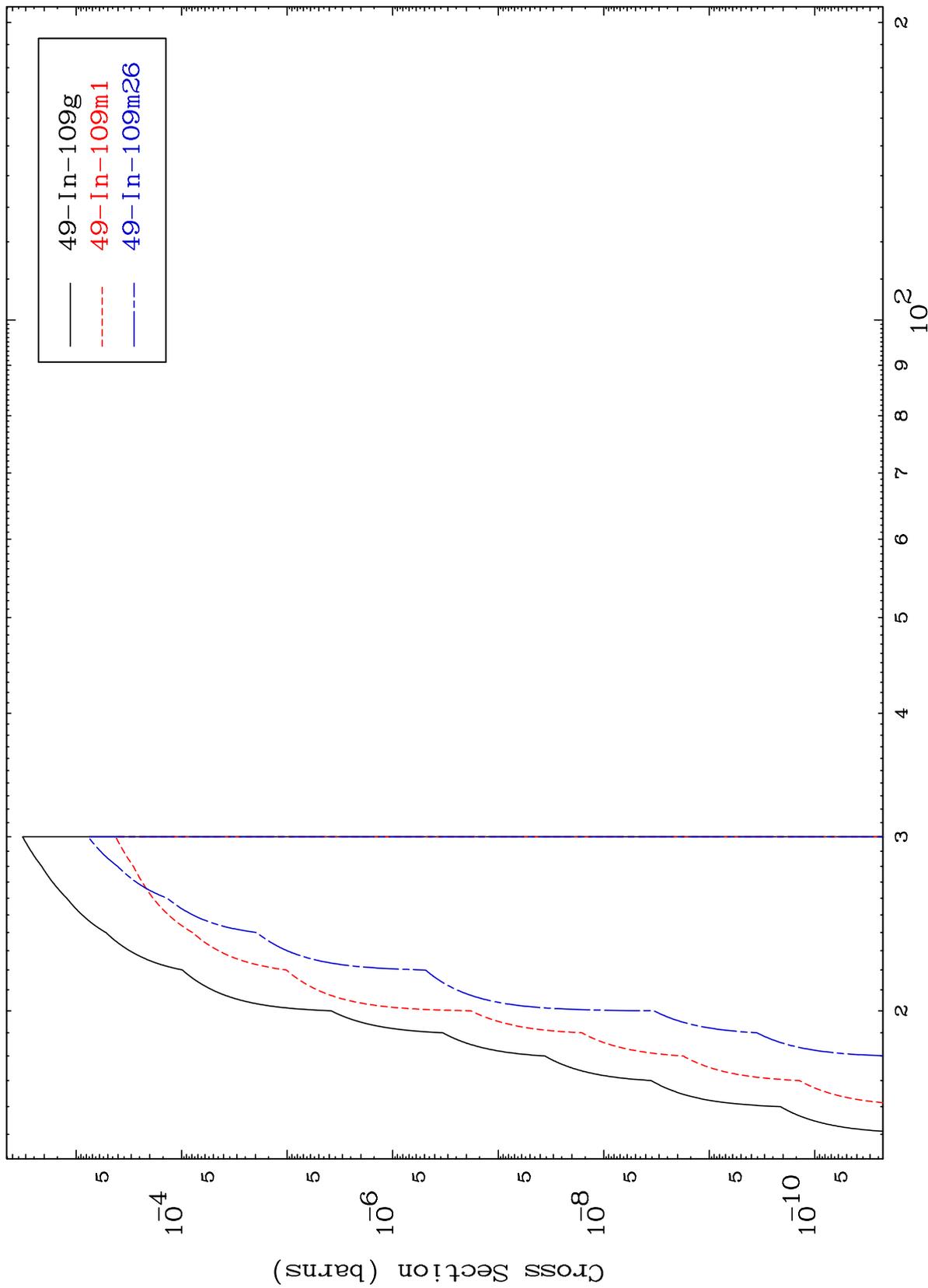
12

MAT 4916

(n,2n) d

49-In-110

Radionuclide Production Cross Section



13

Incident Energy (MeV)

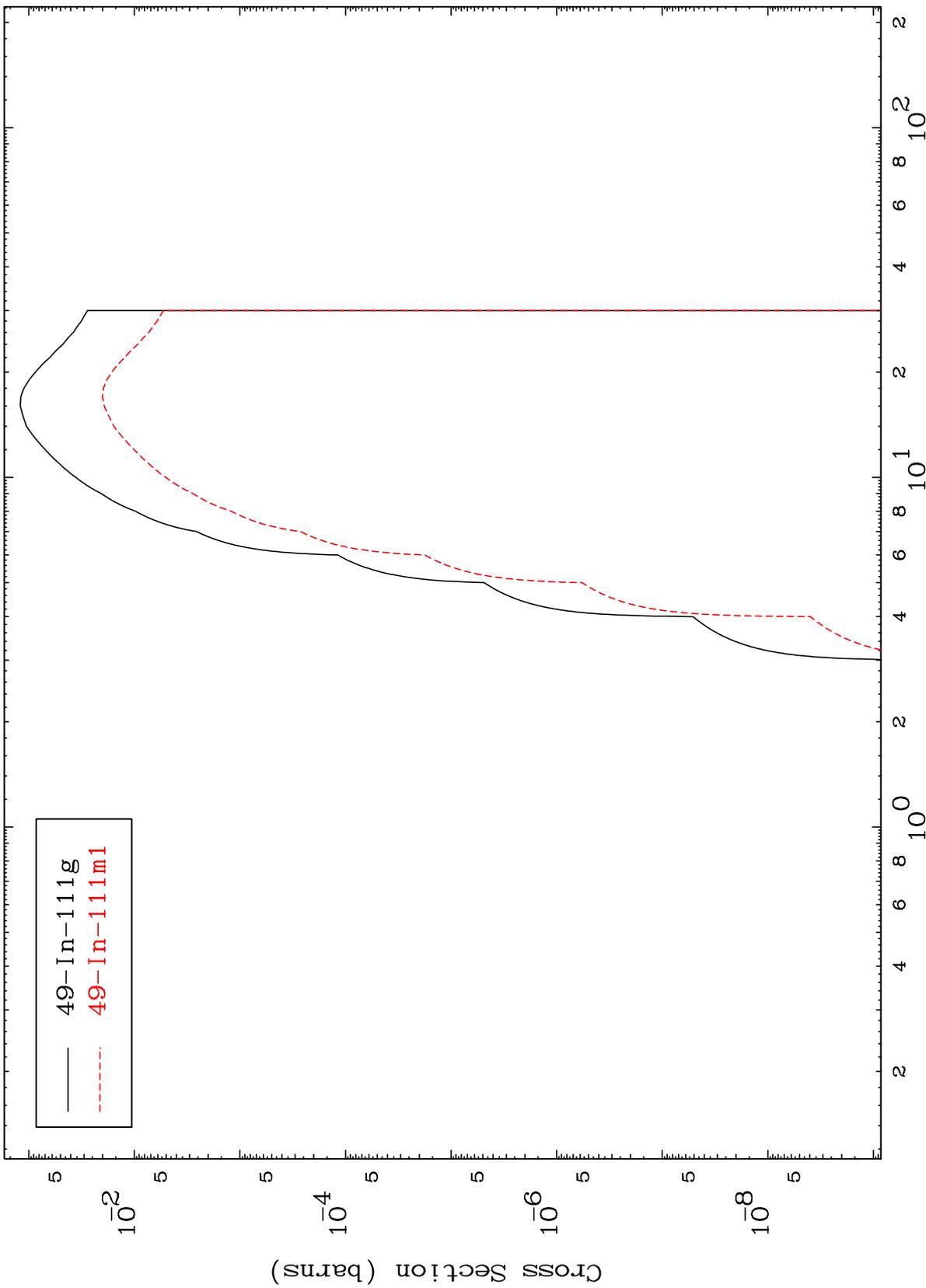
49-In-110

MAT 4916

(n,n') p

49-In-110

Radionuclide Production Cross Section



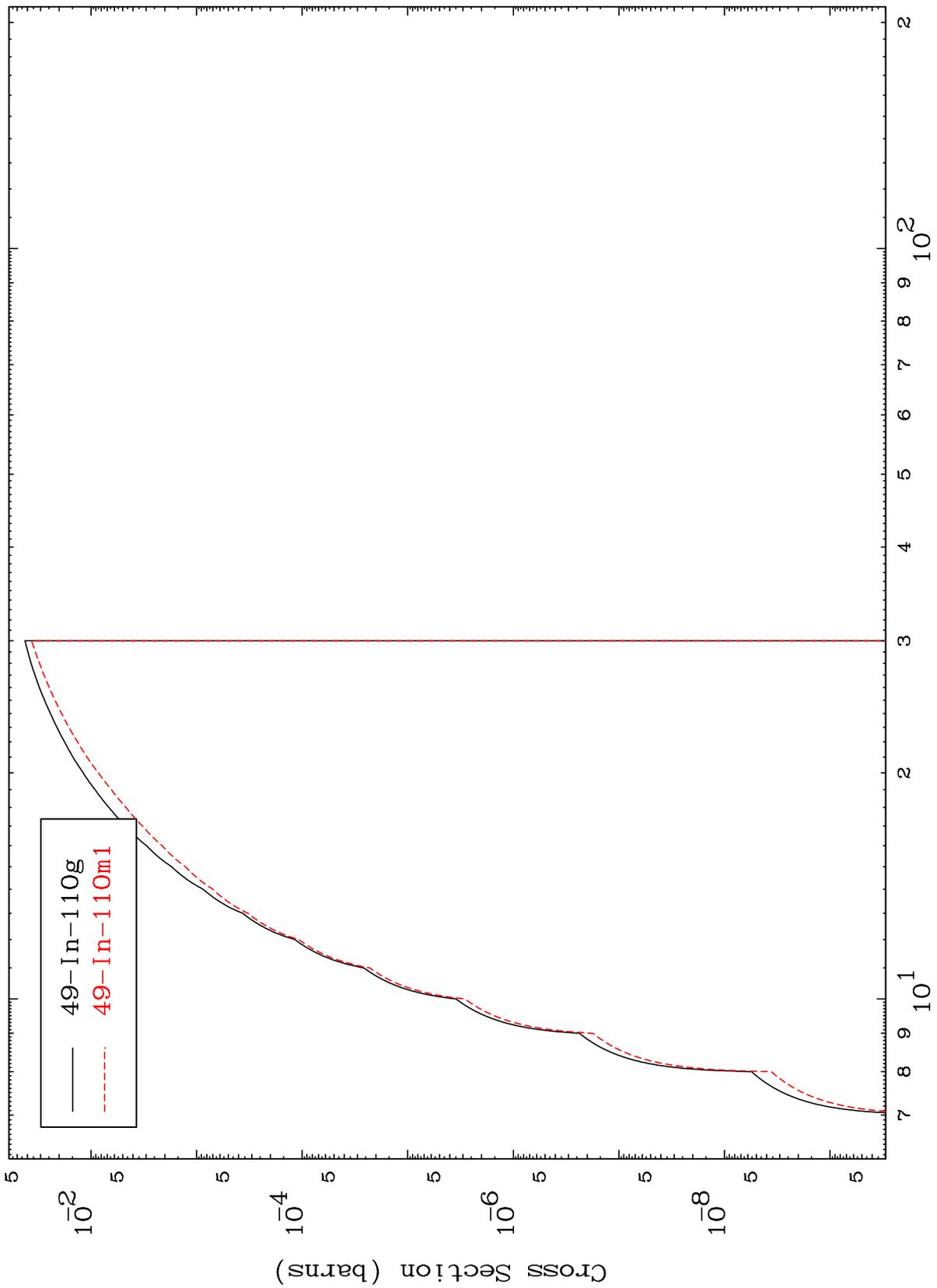
Legend:  
— 49-In-111g  
- - - 49-In-111m1

MAT 4916

(n,n') d

49-In-110

Radionuclide Production Cross Section



49-In-110g  
49-In-110m1

15

Incident Energy (MeV)

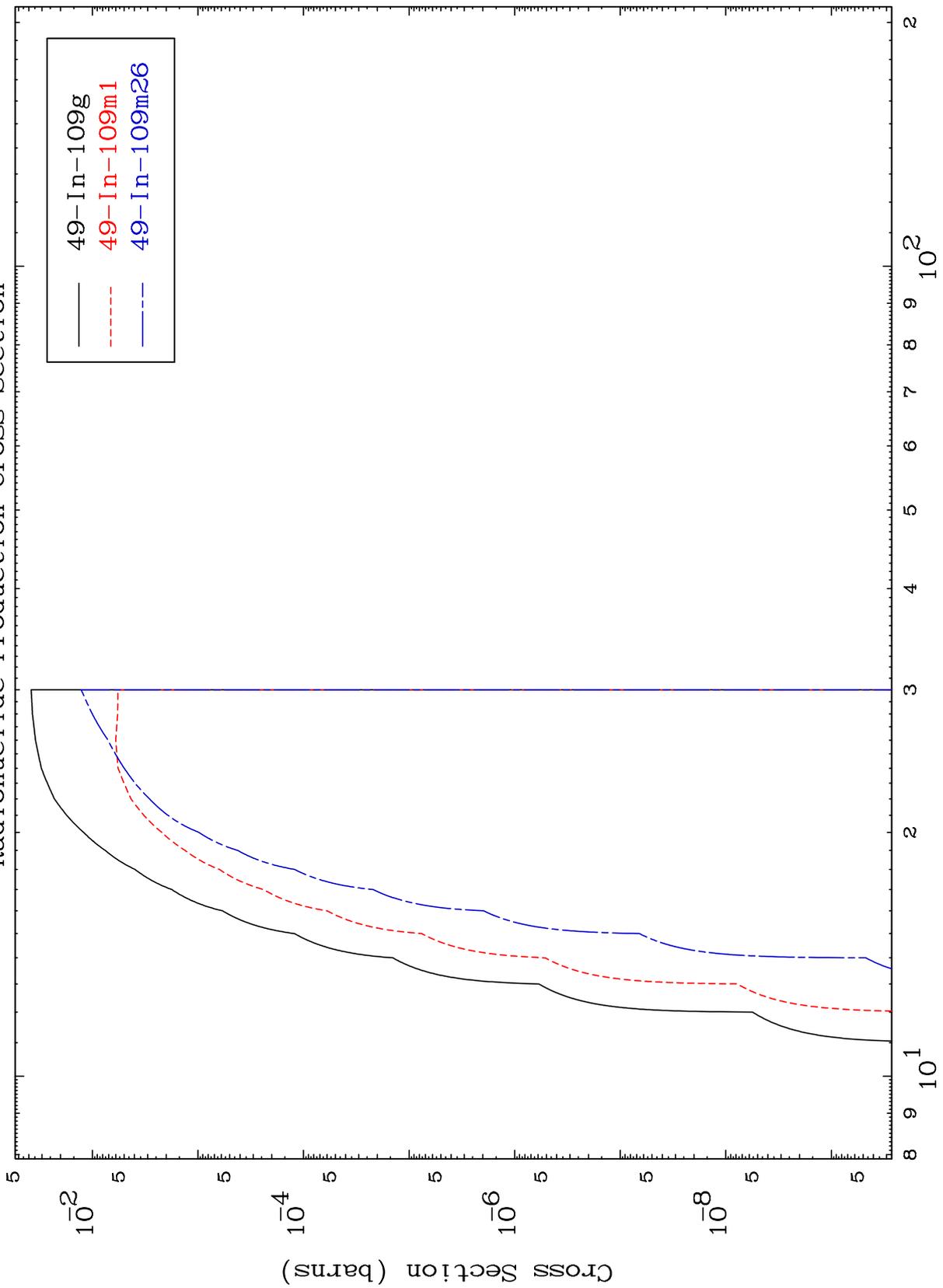
49-In-110

MAT 4916

(n,n') t

49-In-110

Radionuclide Production Cross Section



16

Incident Energy (MeV)

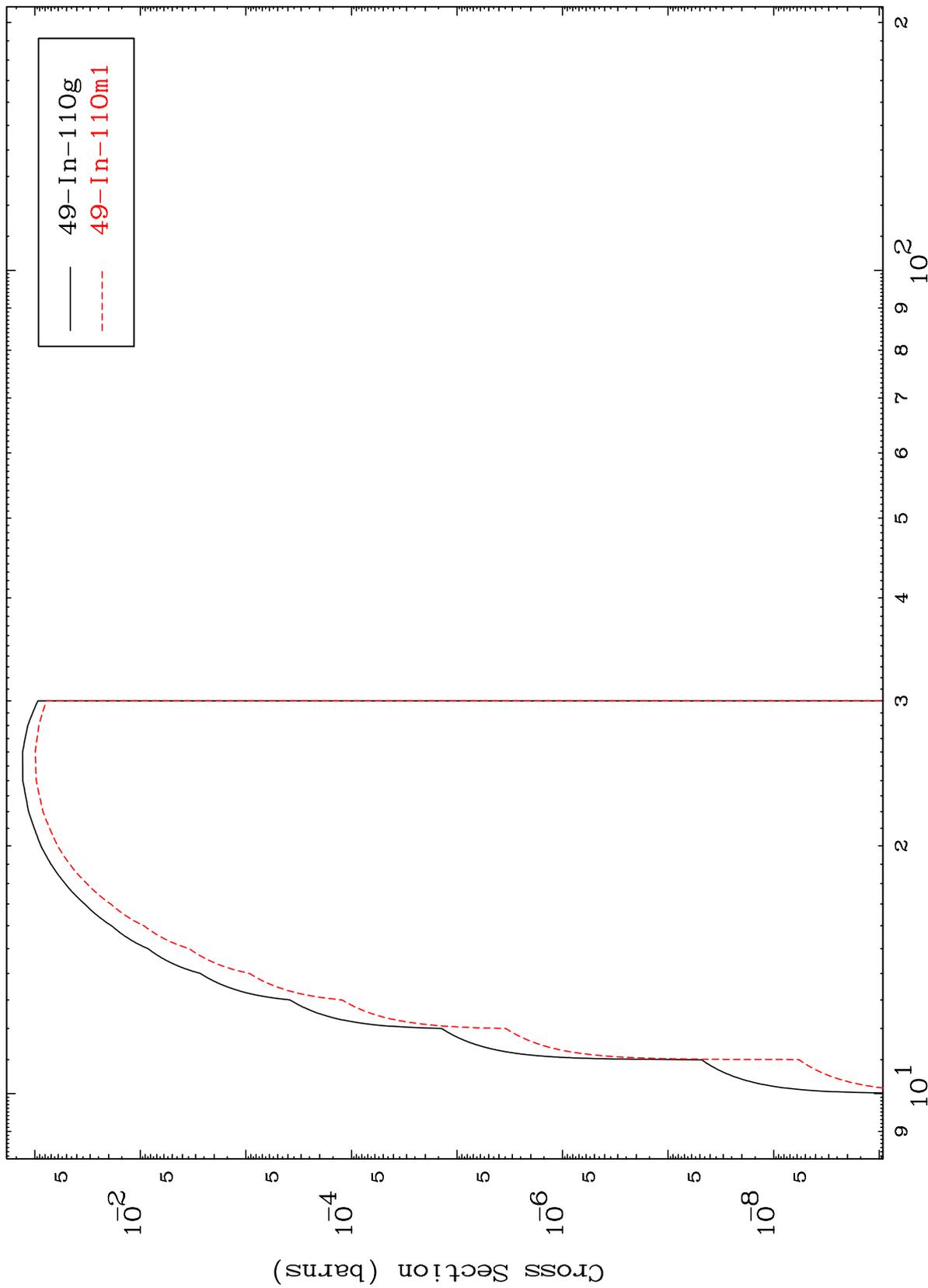
49-In-110

MAT 4916

49-In-110

(n,2n) p

Radionuclide Production Cross Section



17

Incident Energy (MeV)

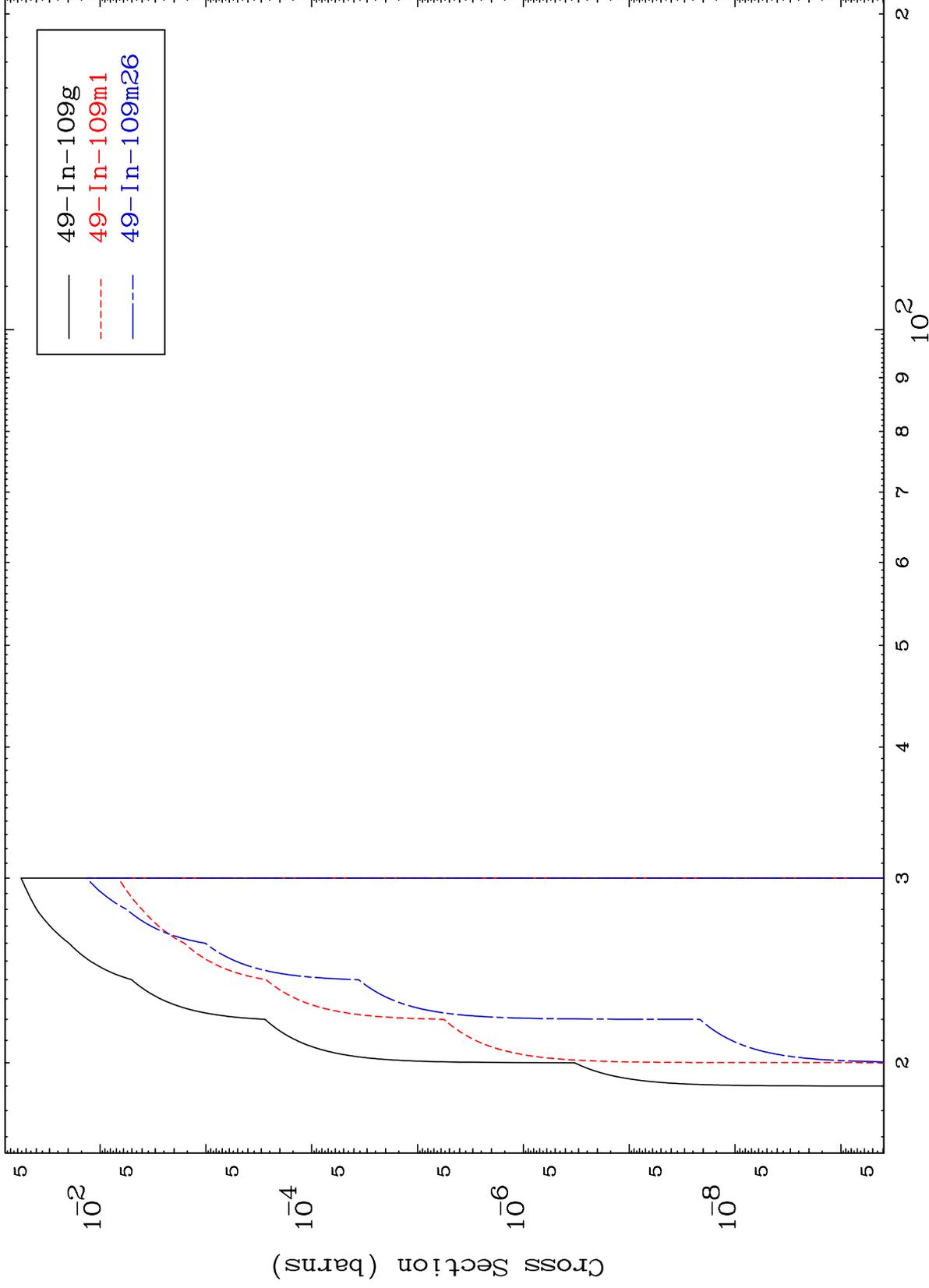
49-In-110

MAT 4916

(n,3n) p

49-In-110

Radionuclide Production Cross Section



18

Incident Energy (MeV)

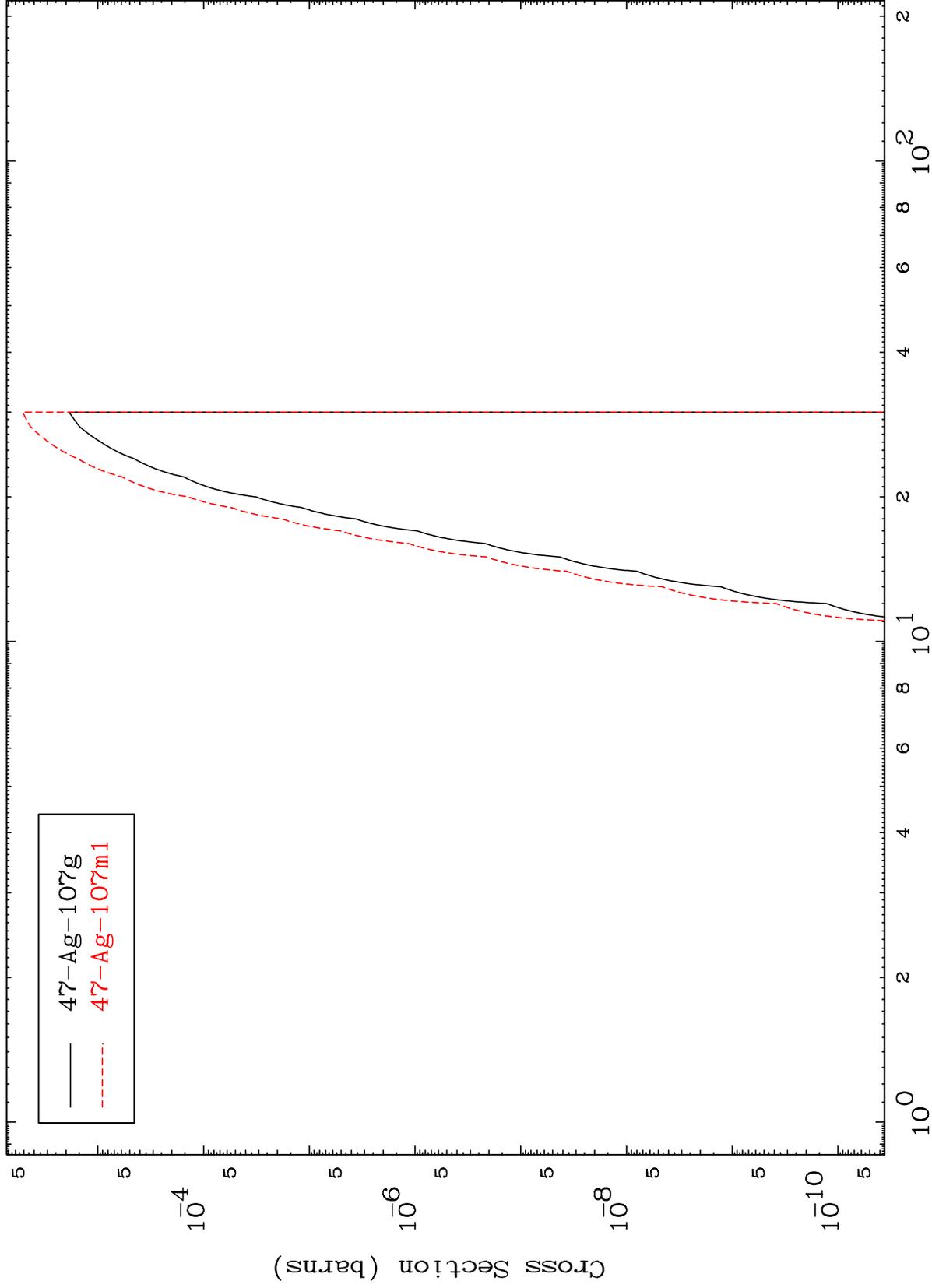
49-In-110

MAT 4916

(n,n') p  $\alpha$

49-In-110

Radionuclide Production Cross Section



Incident Energy (MeV)

49-In-110

MAT 4916

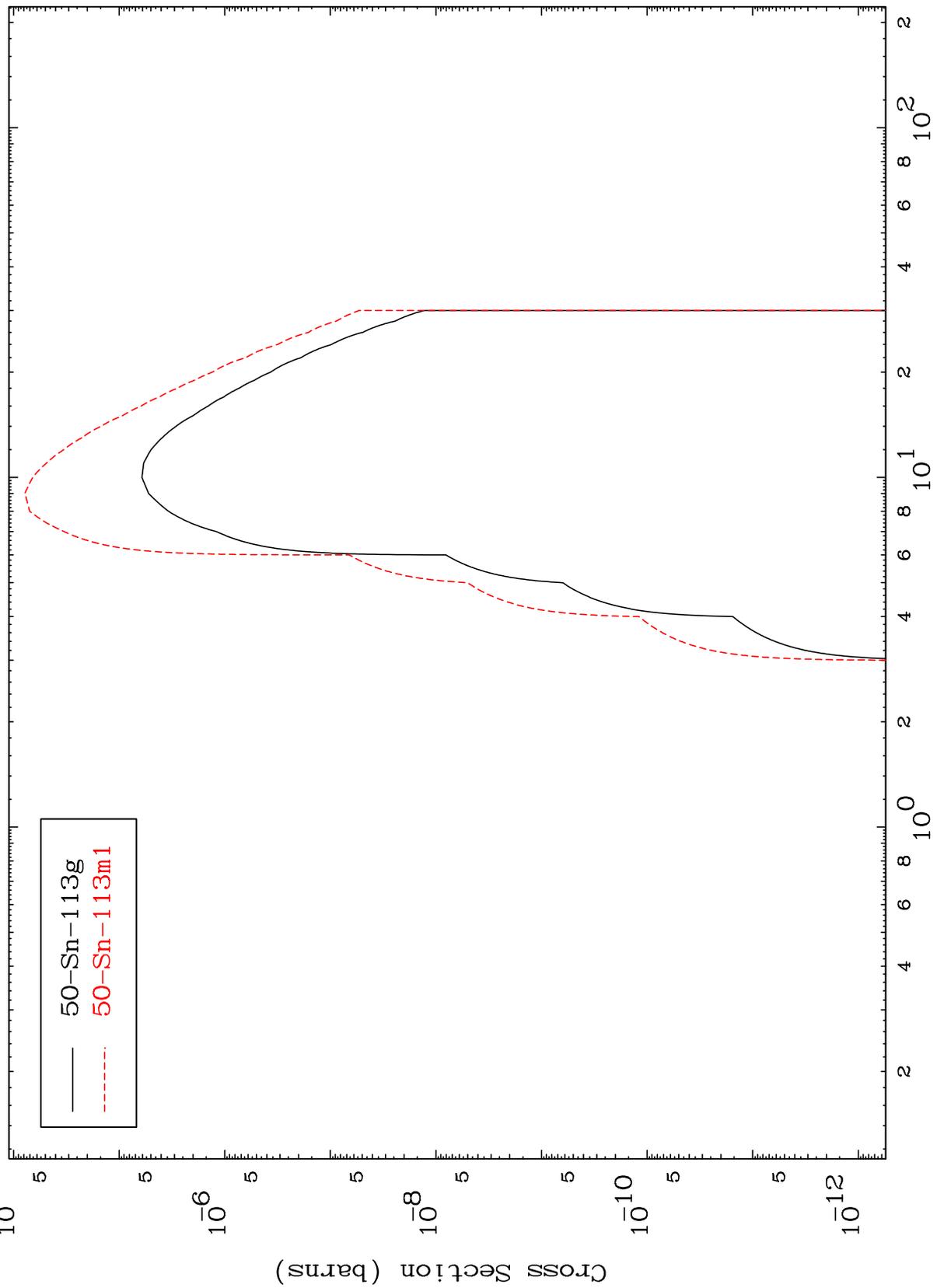
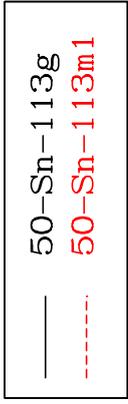
49-In-110

Radionuclide Production Cross Section

(n,  $\gamma$ )

49-In-110

49-In-110



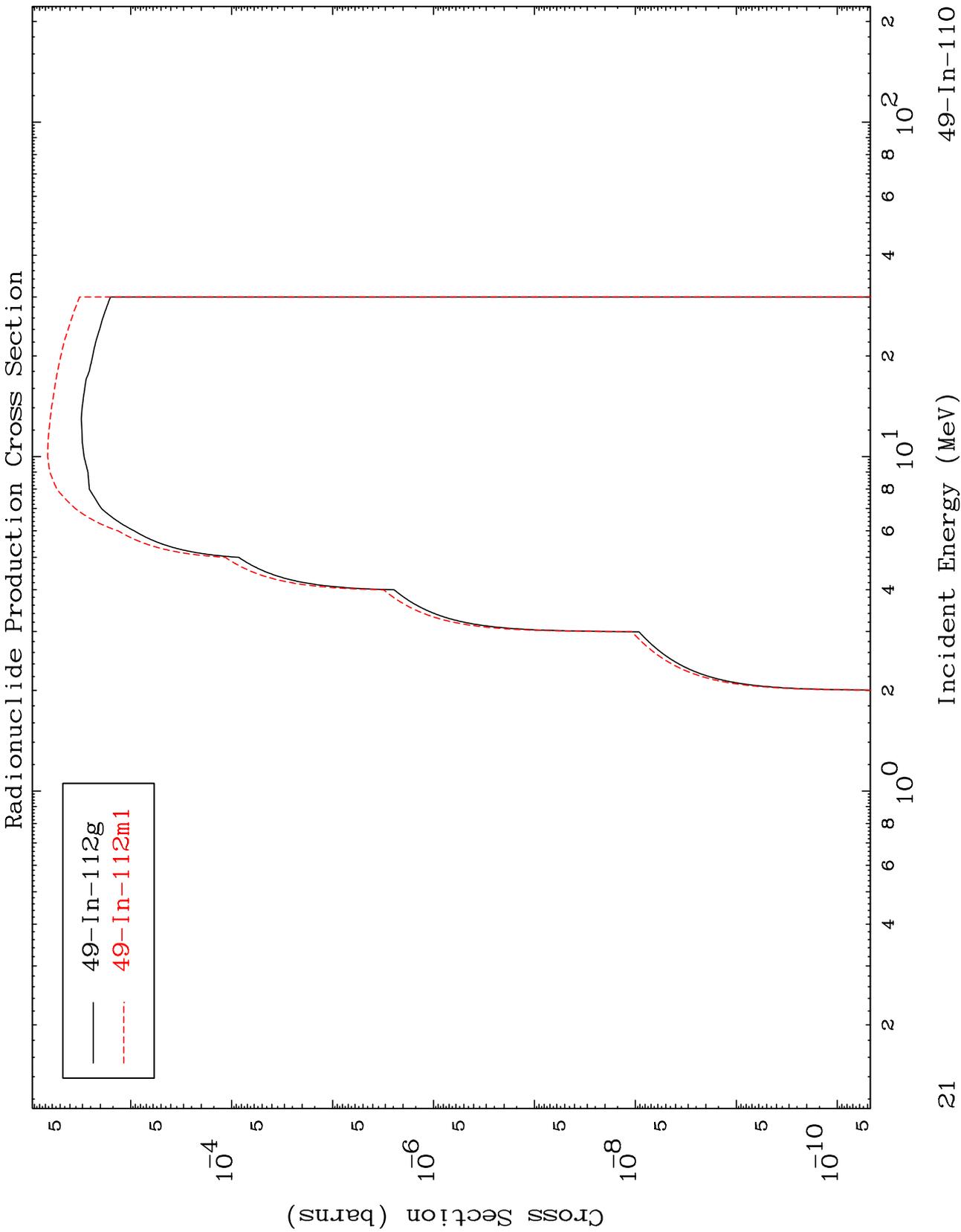
Incident Energy (MeV)

49-In-110

20

MAT 4916

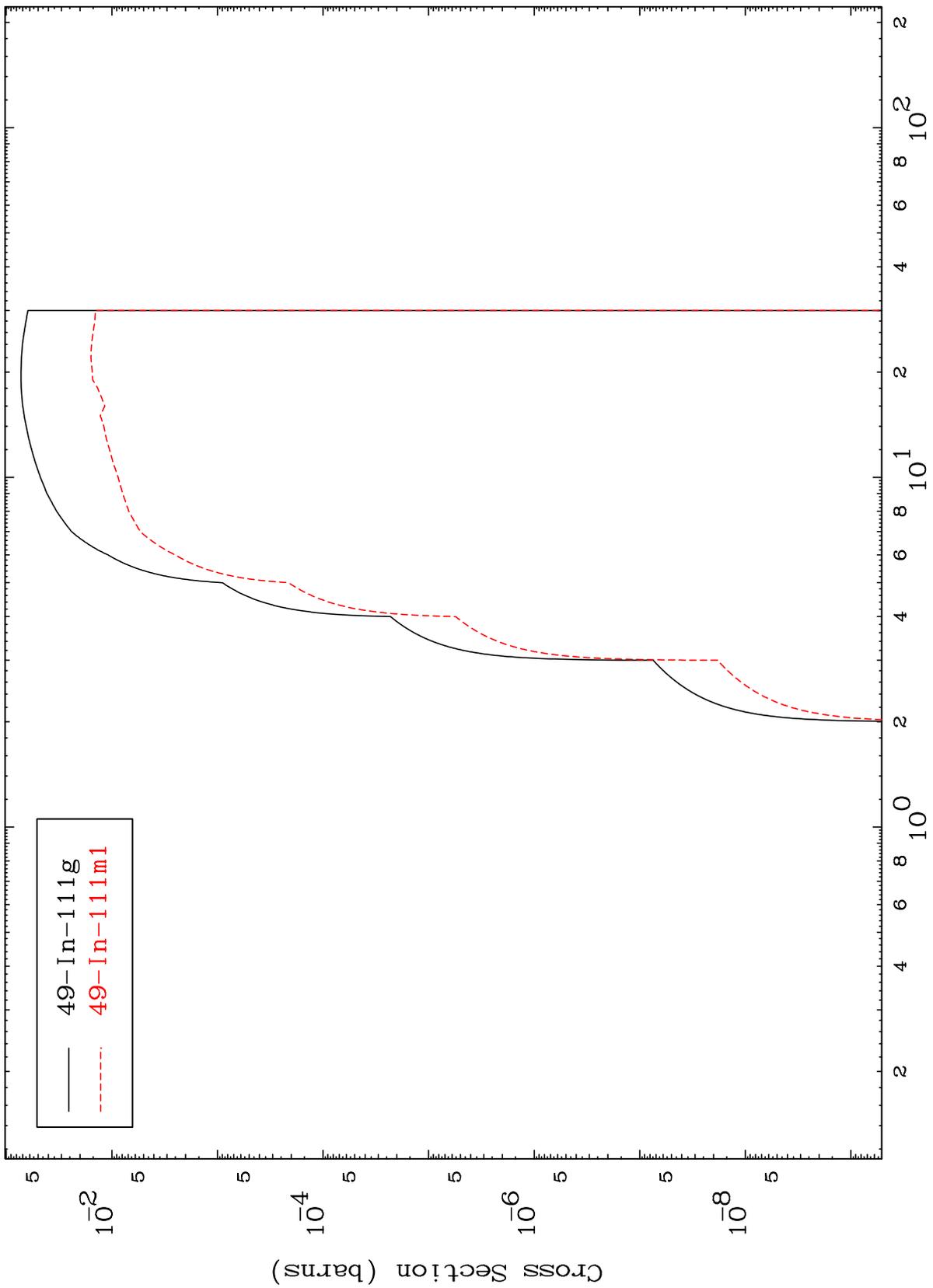
49-In-110



MAT 4916

49-In-110

(n,d)  
Radionuclide Production Cross Section



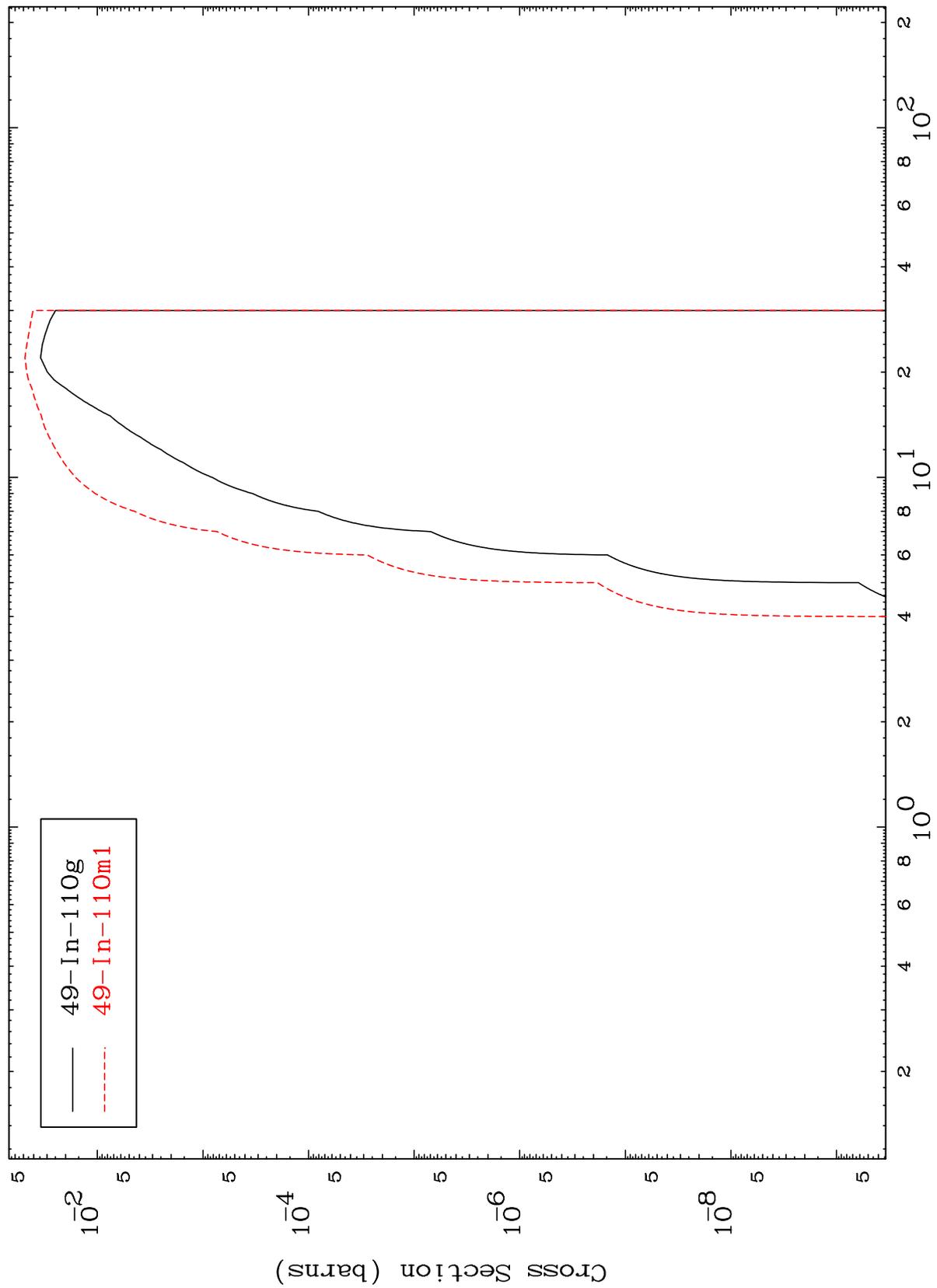
49-In-110

Incident Energy (MeV)

MAT 4916

49-In-110

(n, t)  
Radionuclide Production Cross Section



49-In-110

Incident Energy (MeV)

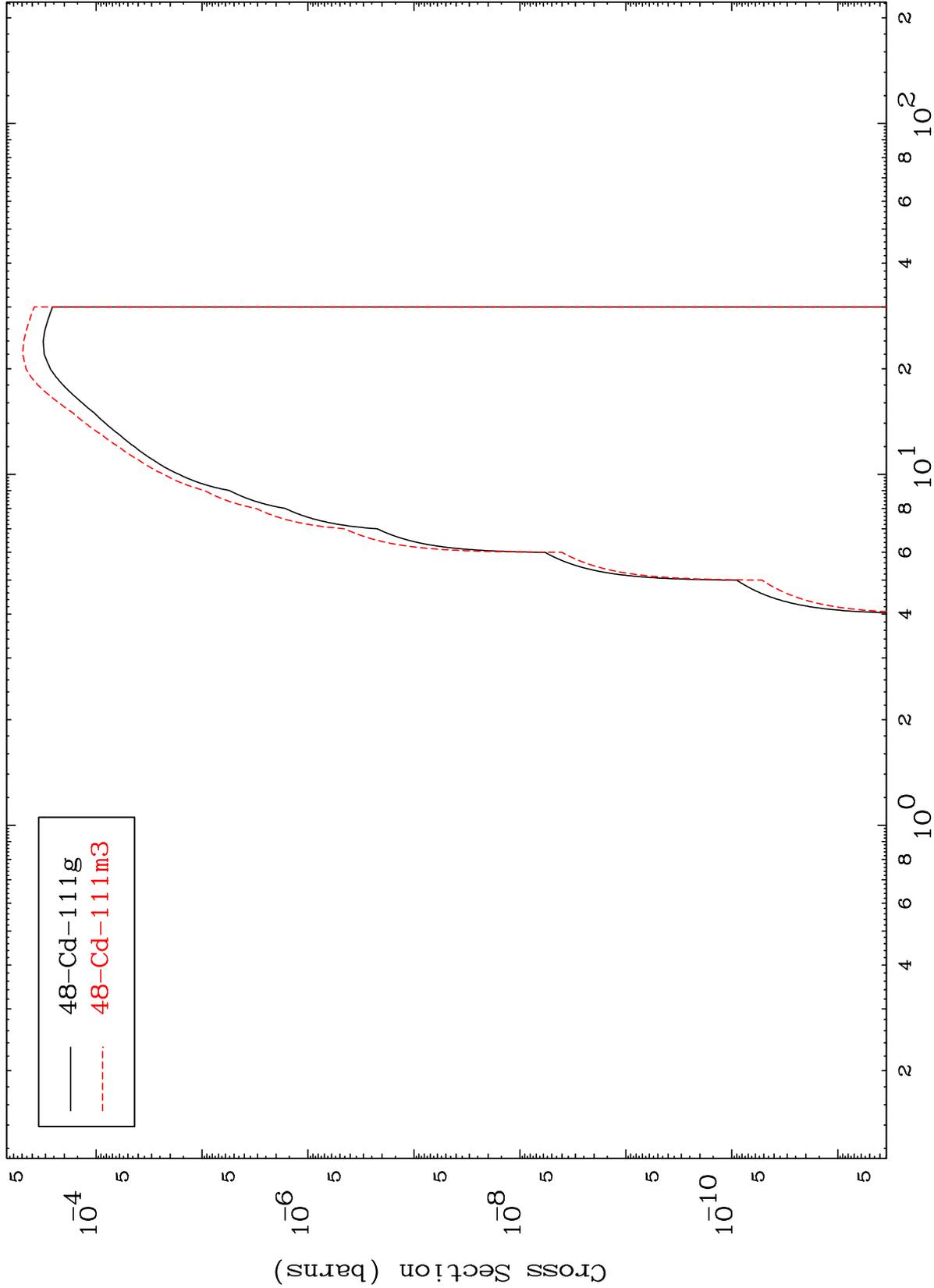
23

MAT 4916

(n,2p)

49-In-110

Radionuclide Production Cross Section



24

Incident Energy (MeV)

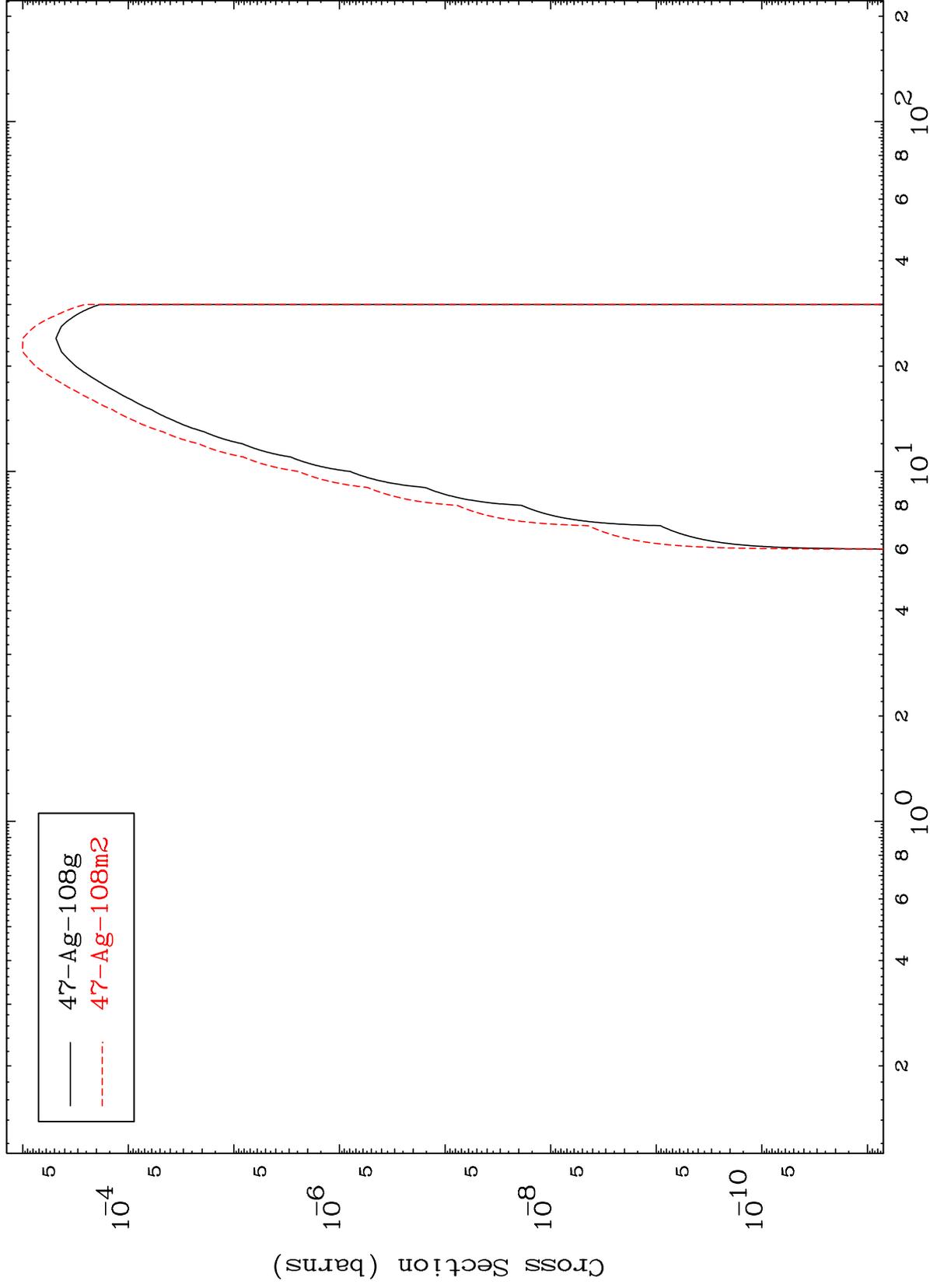
49-In-110

MAT 4916

(n,p)  $\alpha$

49-In-110

Radionuclide Production Cross Section



25

Incident Energy (MeV)

49-In-110

MAT 4916

(n,d)  $\alpha$

49-In-110

