

Program EVALPLOT  
(Version 2021-1)

by

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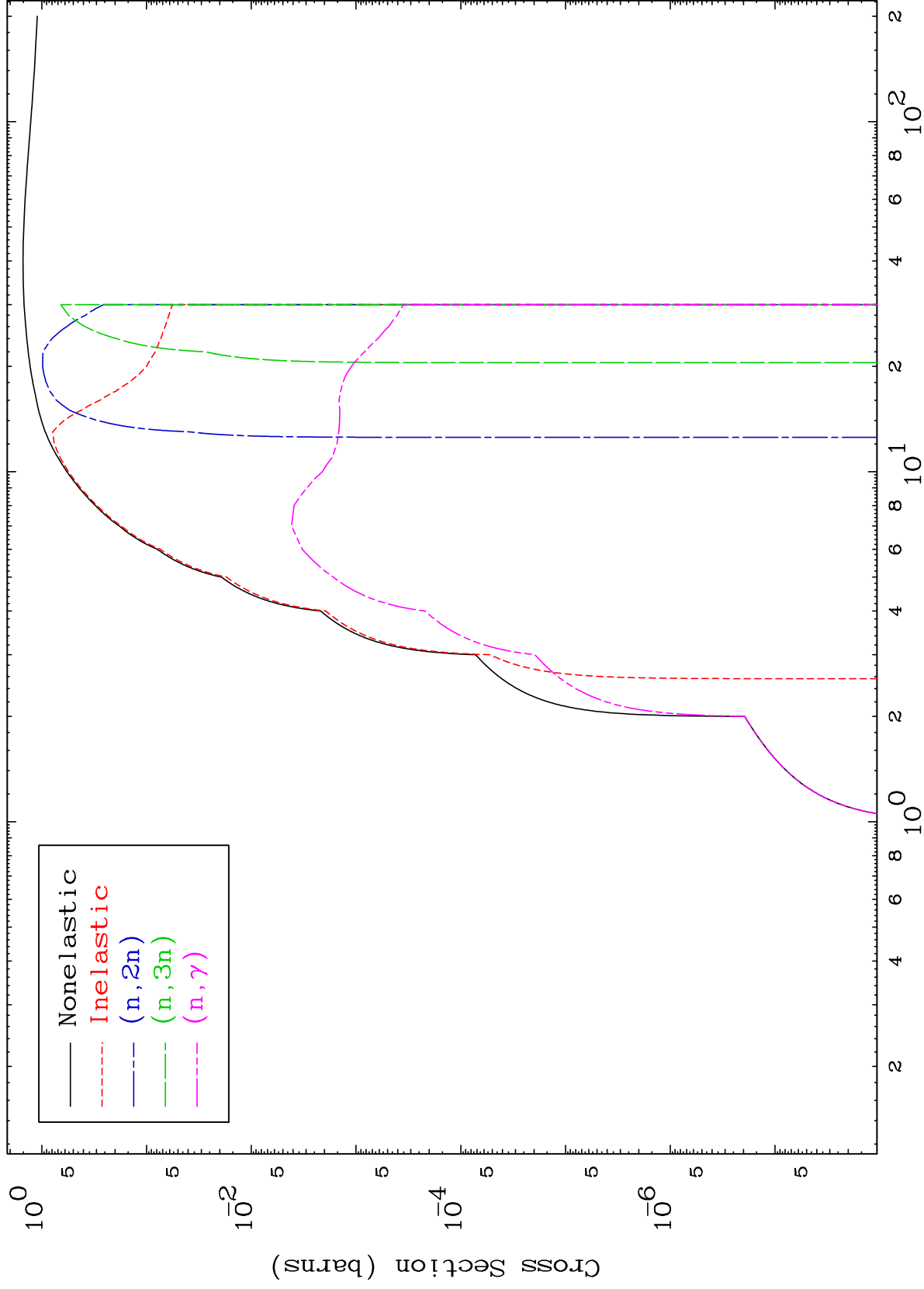
Press Mouse Button to Start

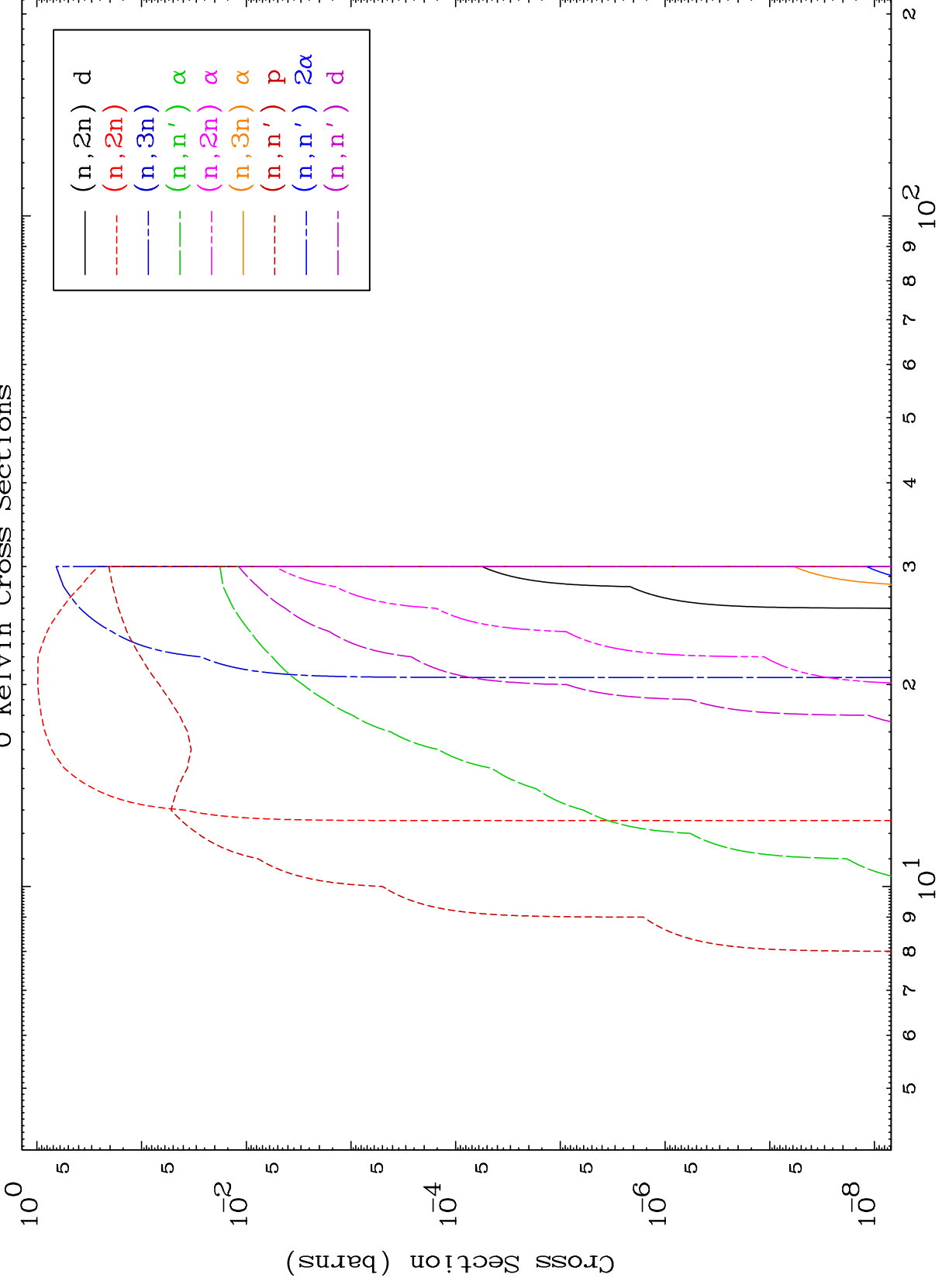
MAT 5040

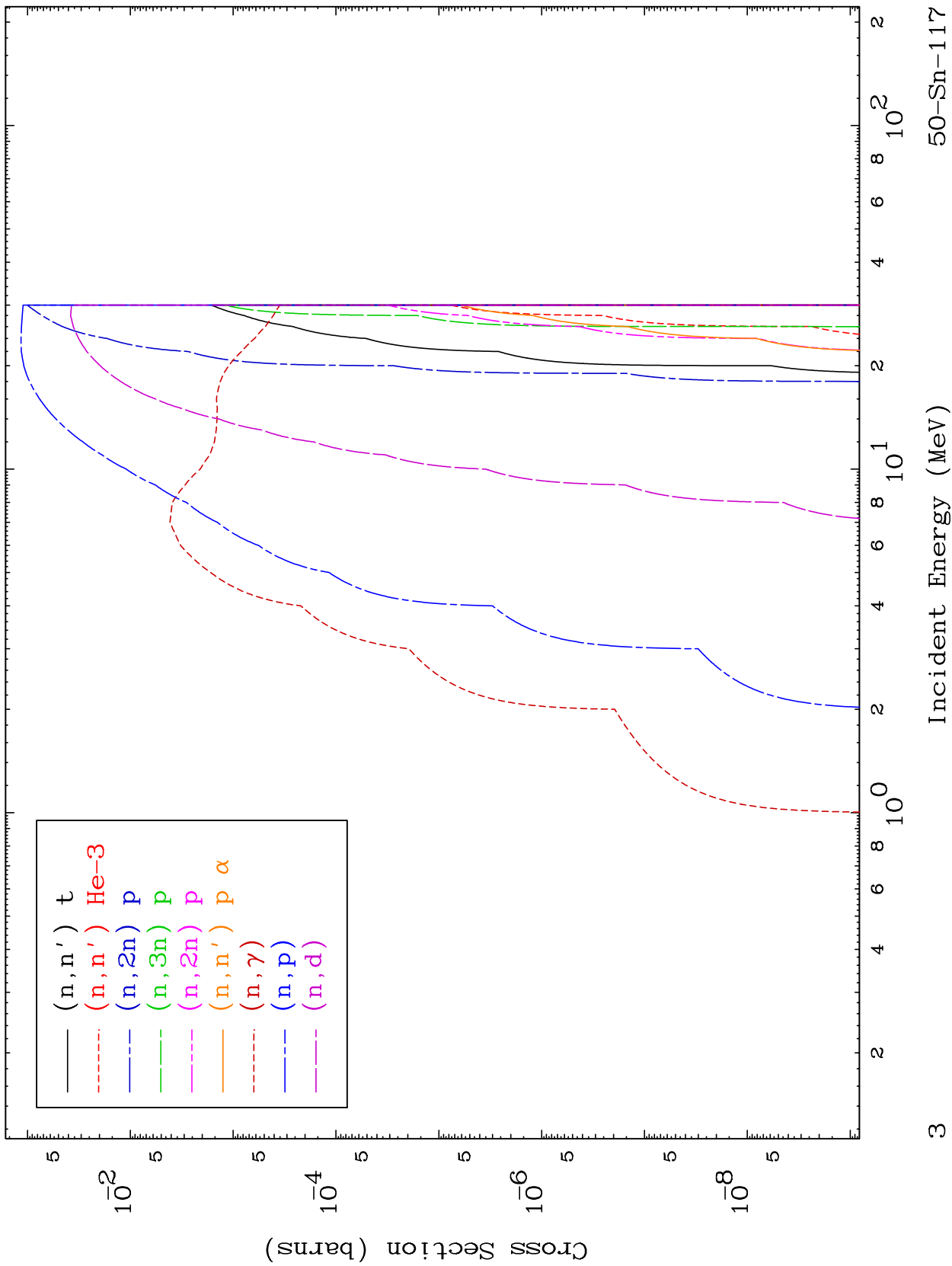
Proton Major

50-Sn-117

0 Kelvin Cross Sections



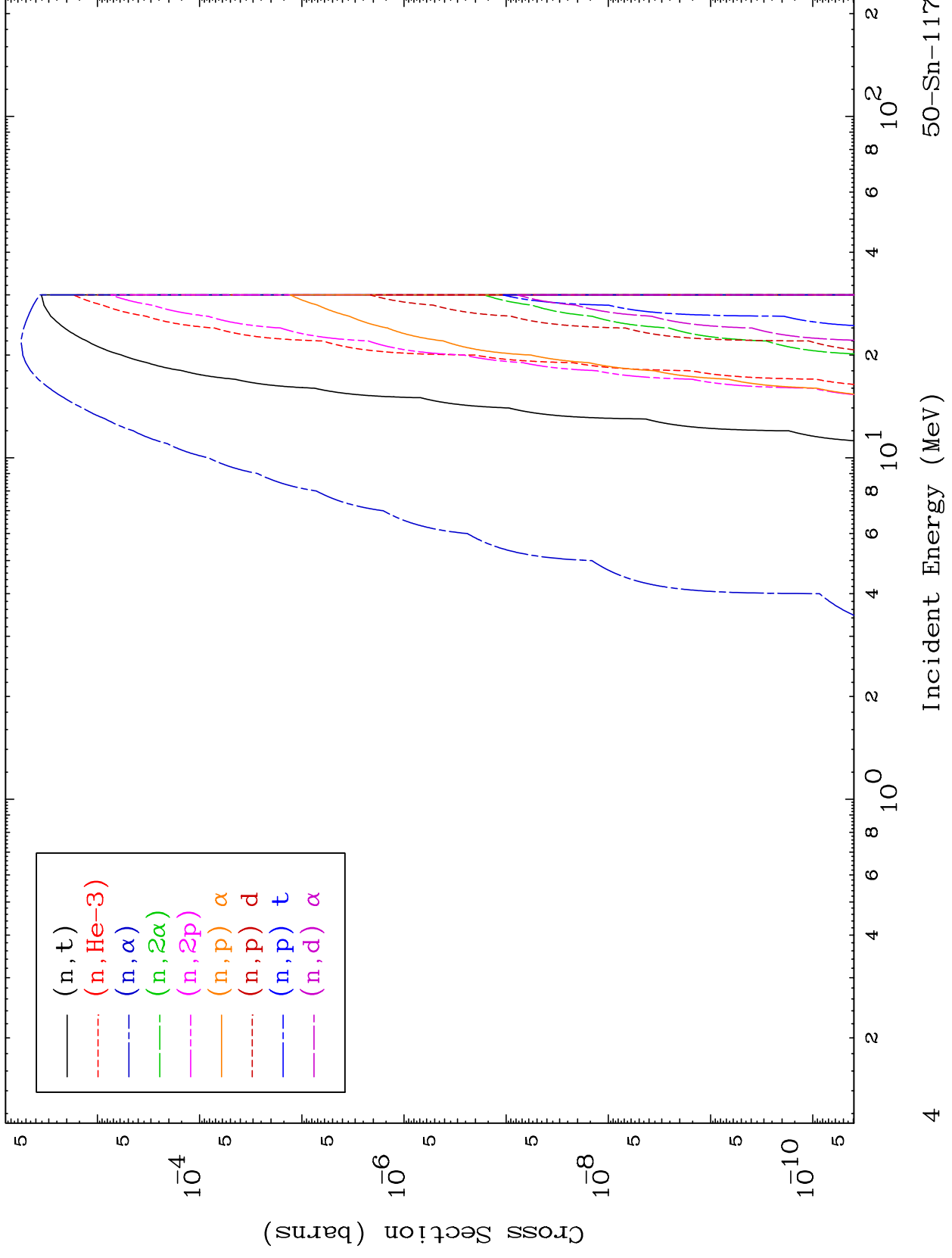




MAT 5040

Proton Neutron Absorption  
0 Kelvin Cross Sections

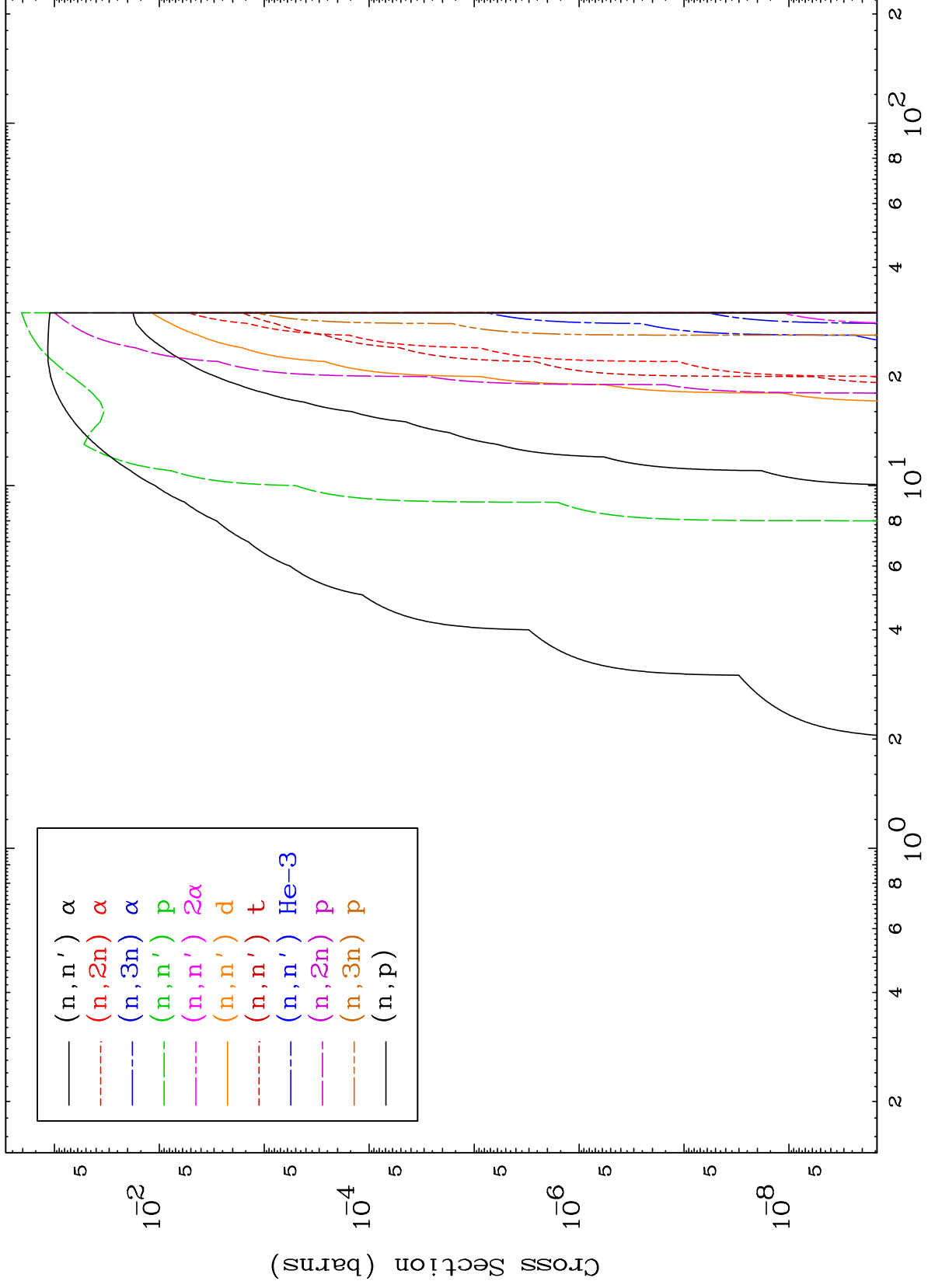
50-Sn-117



MAT 5040

Proton Charged Particle  
0 Kelvin Cross Sections

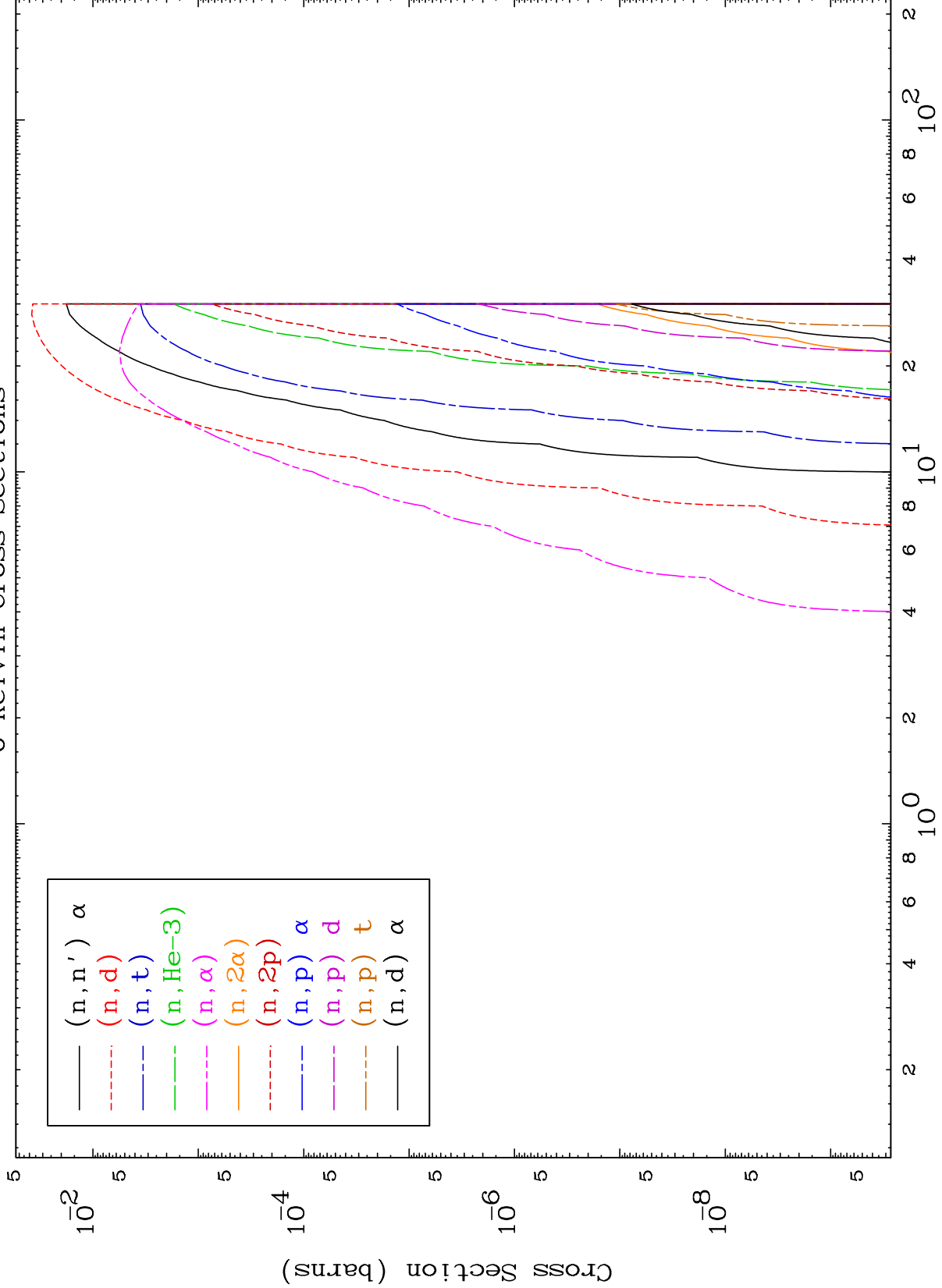
50-Sn-117



MAT 5040

Proton Charged Particle  
0 Kelvin Cross Sections

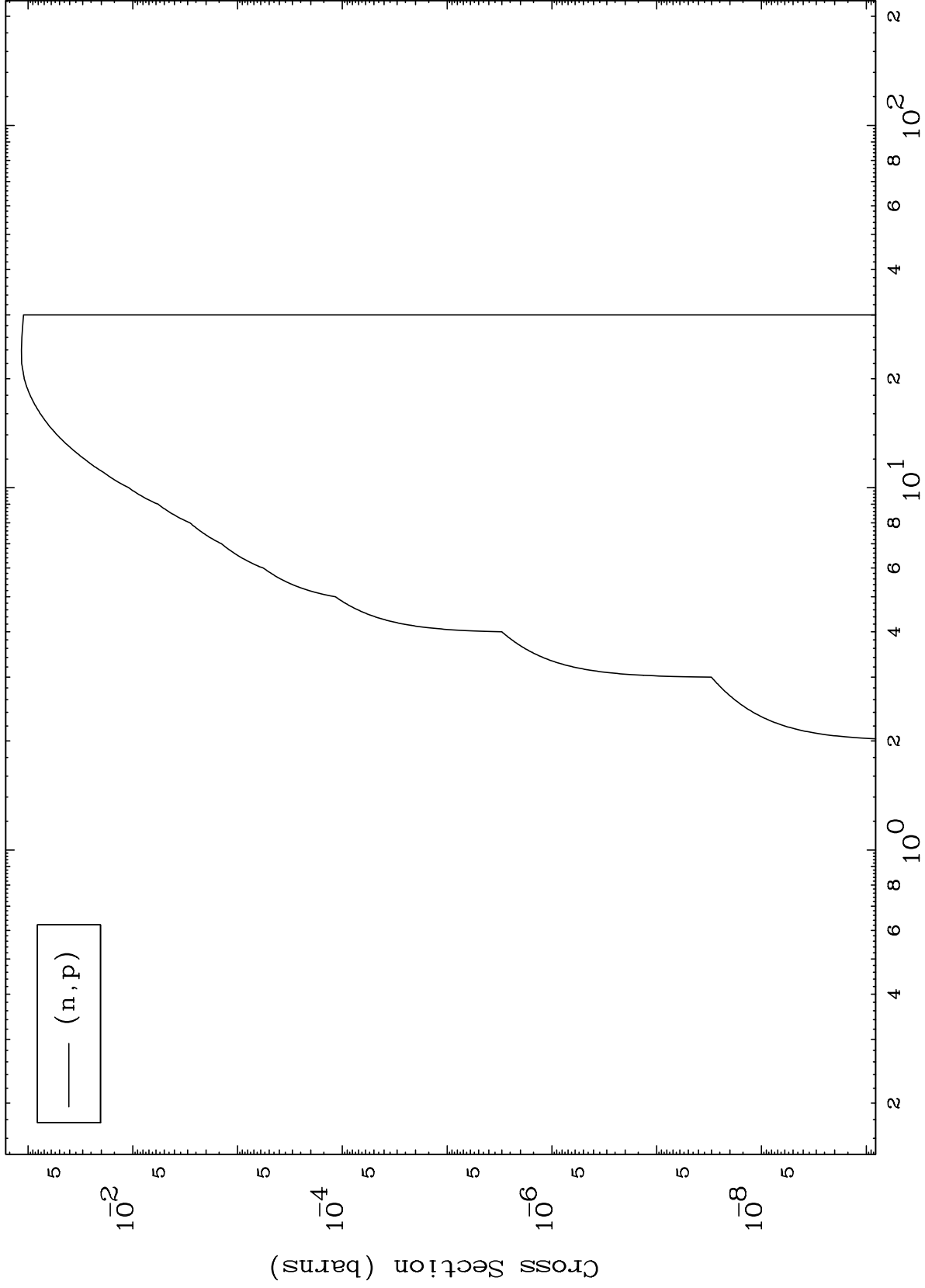
50-Sn-117



MAT 5040

(p,p) Levels  
0 Kelvin Cross Sections

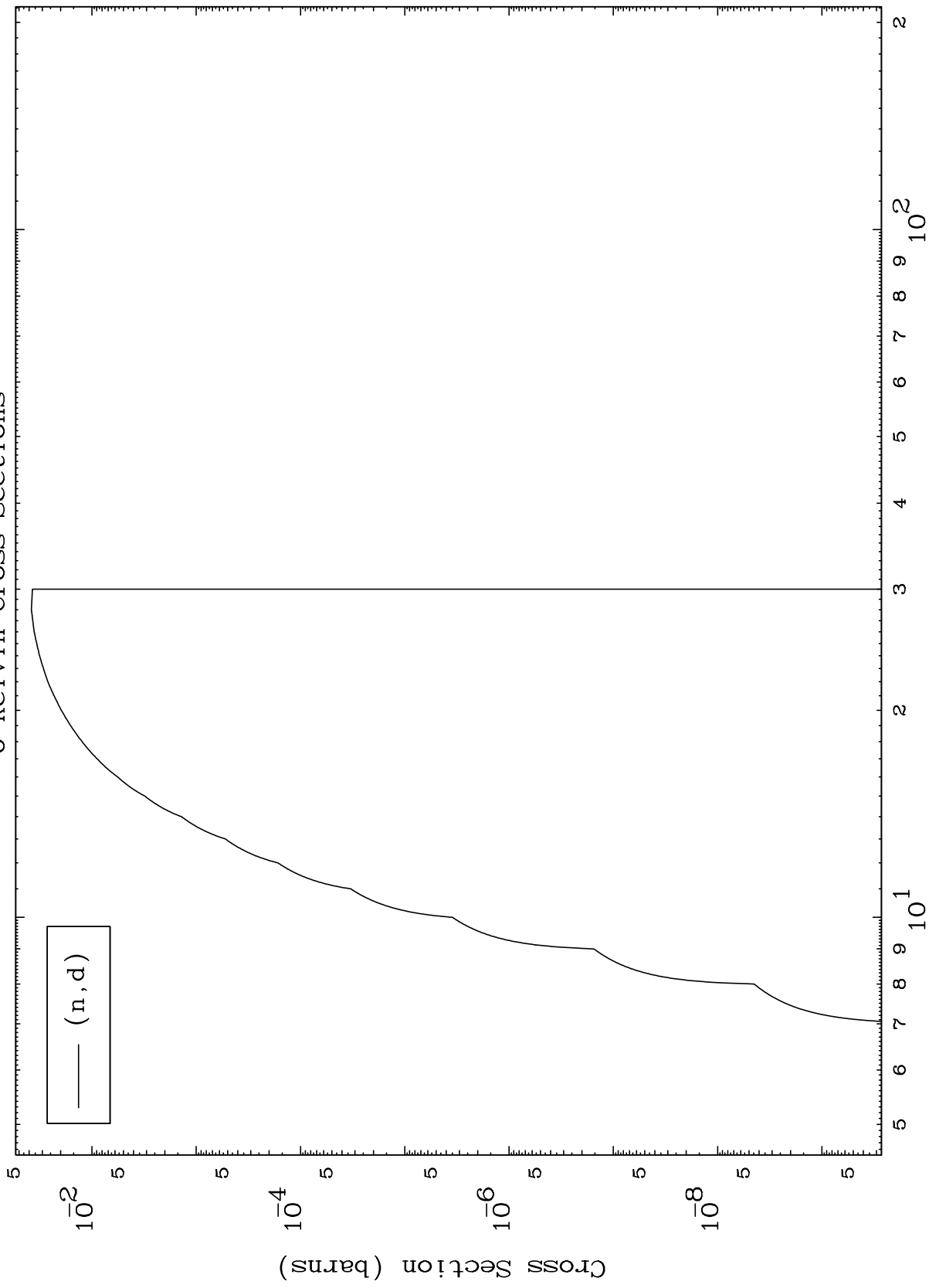
50-Sn-117



MAT 5040

(p,d) Levels  
0 Kelvin Cross Sections

50-Sn-117



8

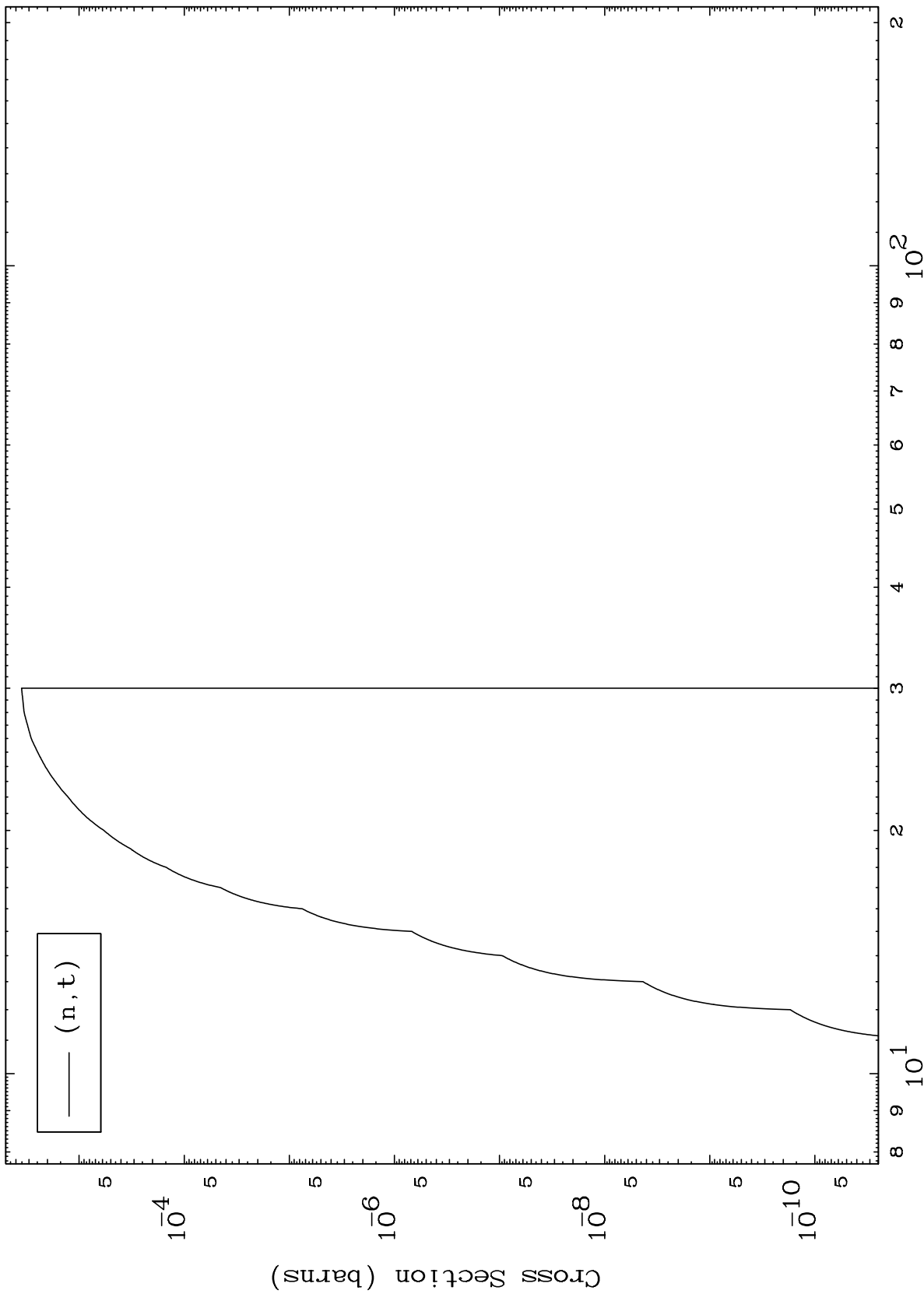
Incident Energy (MeV)

50-Sn-117

MAT 5040

50-Sn-117

(p,t) Levels  
0 Kelvin Cross Sections



50-Sn-117

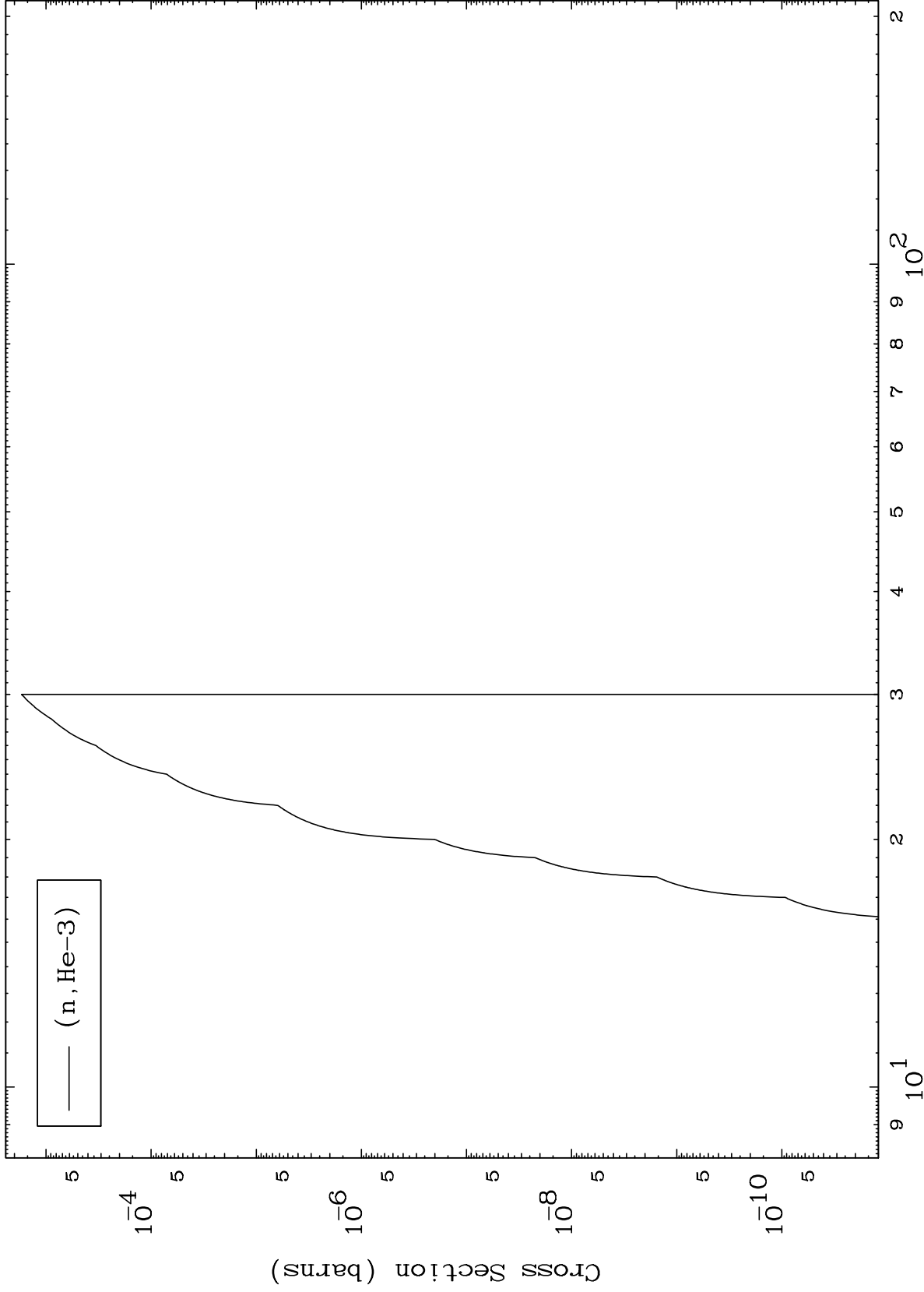
Incident Energy (MeV)

9

MAT 5040

(p,He3) Levels  
0 Kelvin Cross Sections

50-Sn-117



10

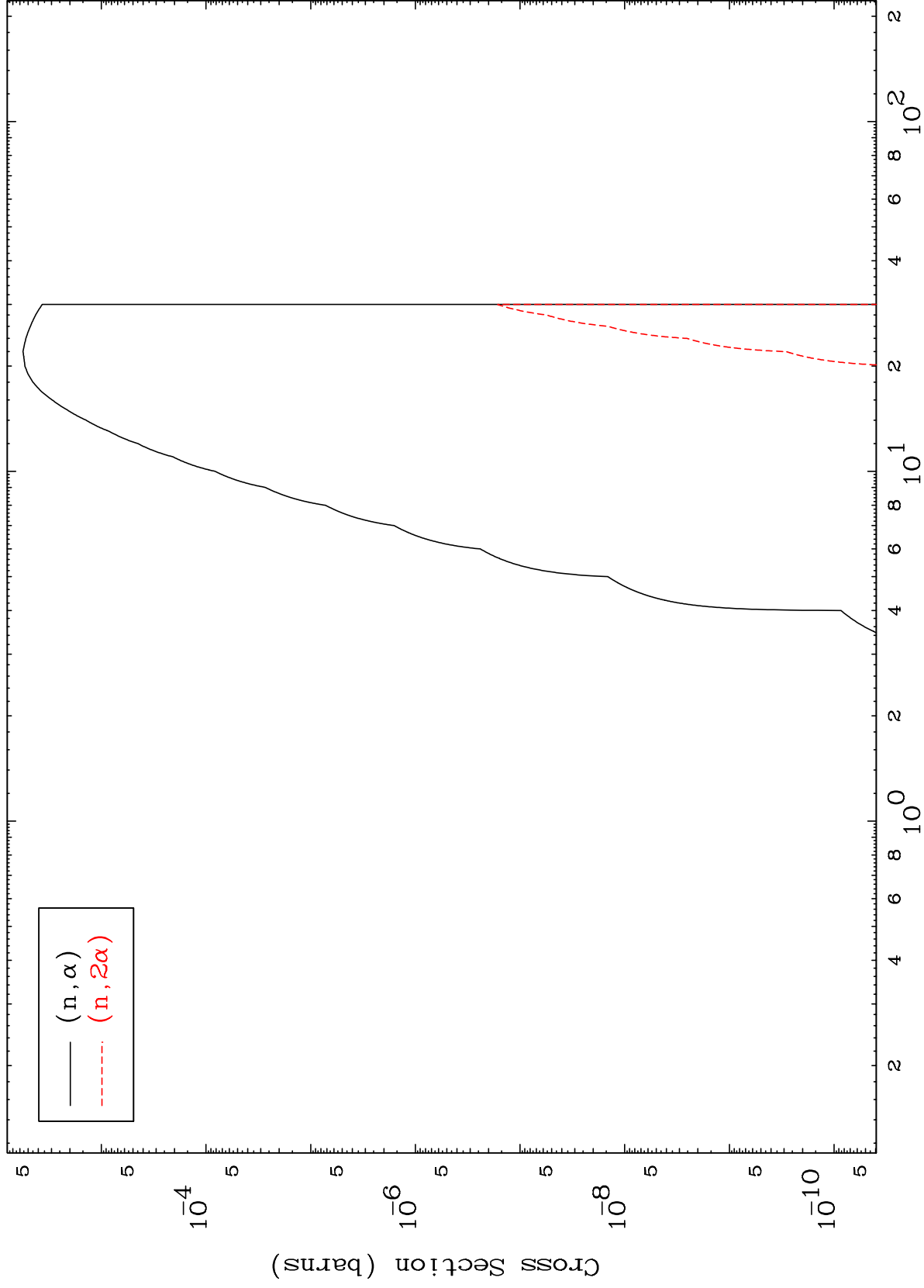
Incident Energy (MeV)

50-Sn-117

MAT 5040

50-Sn-117

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



50-Sn-117

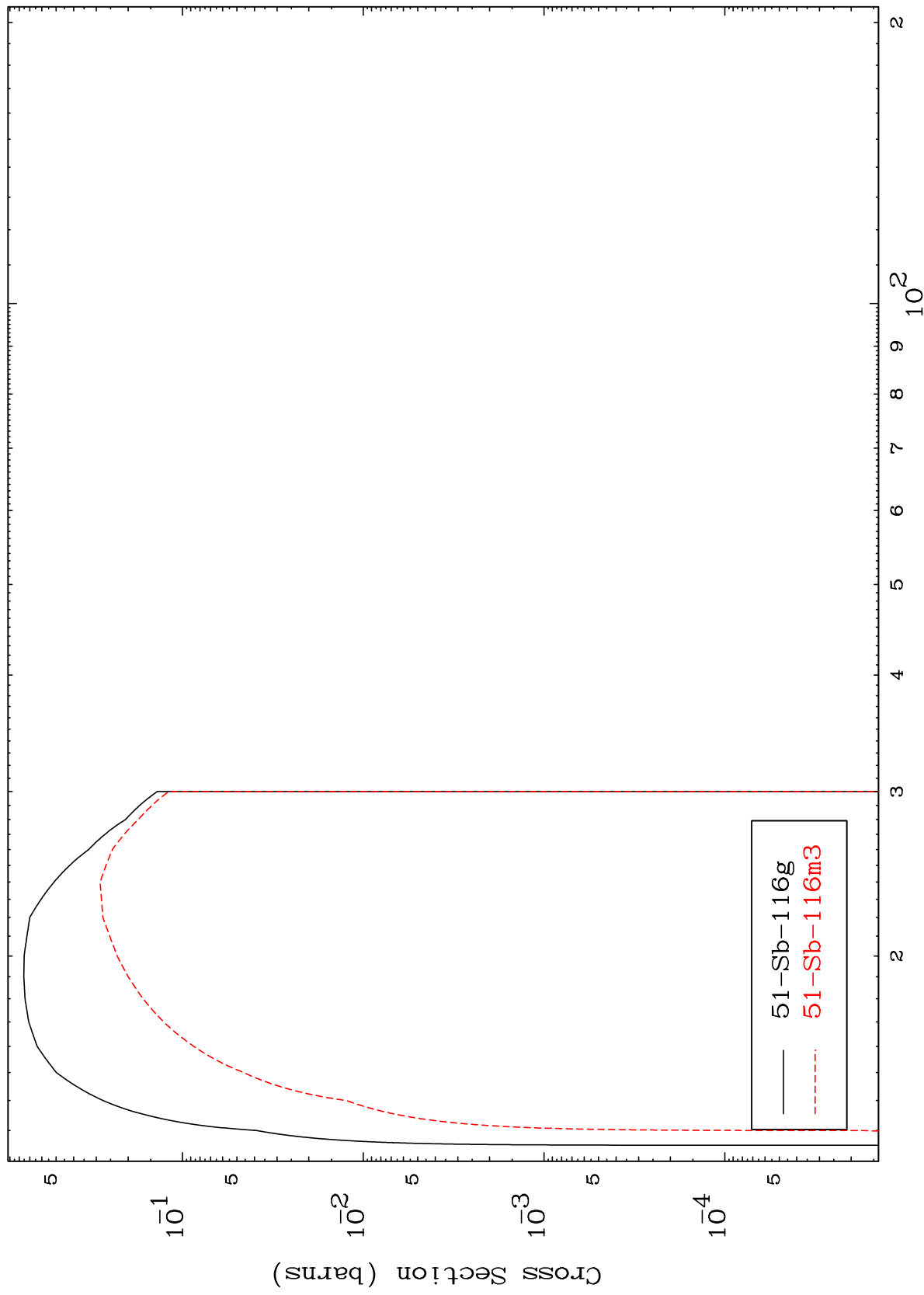
Incident Energy (MeV)

11

MAT 5040

50-Sn-117

(n,2n)  
Radionuclide Production Cross Section



50-Sn-117

Incident Energy (MeV)

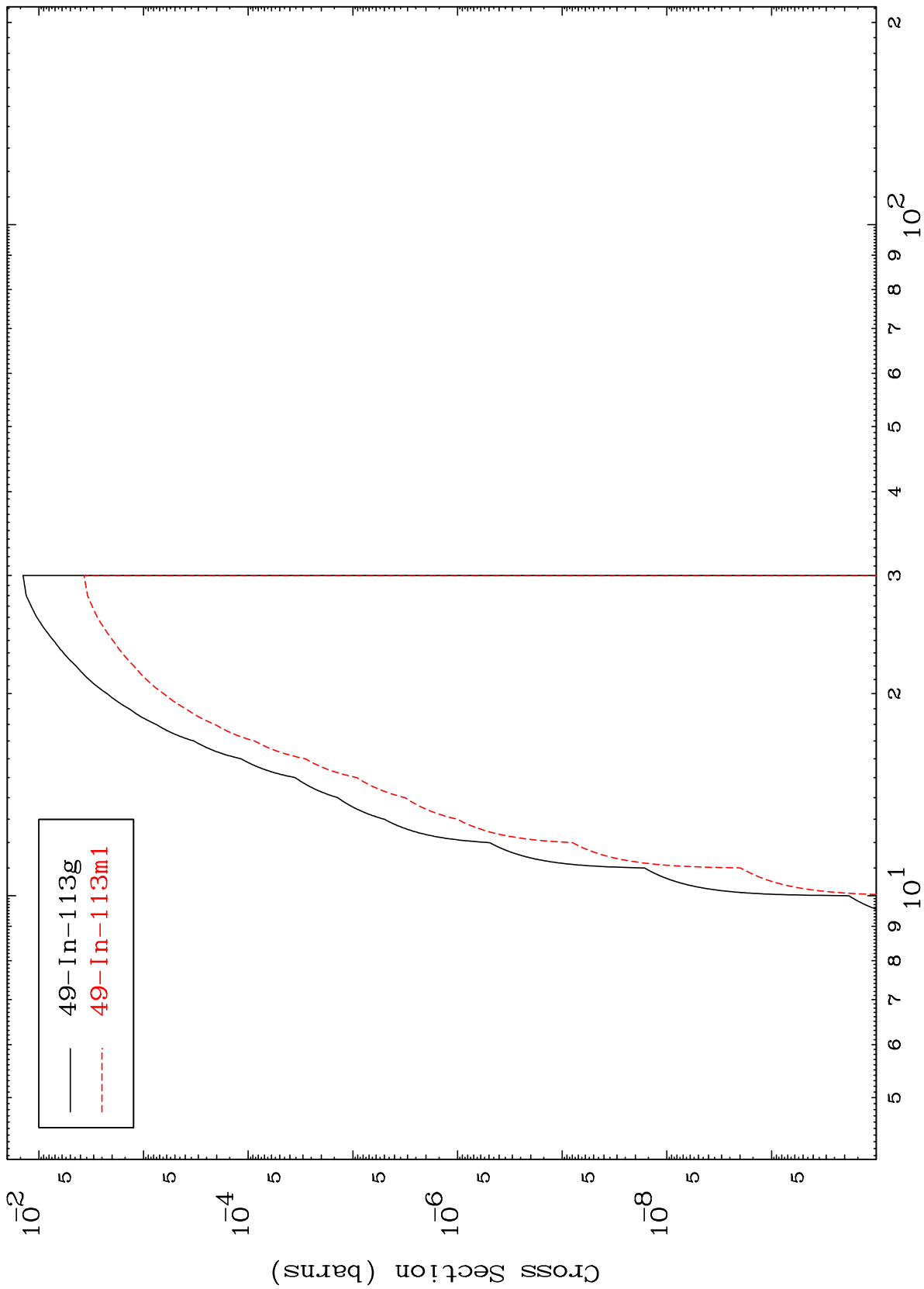
12

MAT 5040

$(n, n') \alpha$

50-Sn-117

Radionuclide Production Cross Section



13

Incident Energy (MeV)

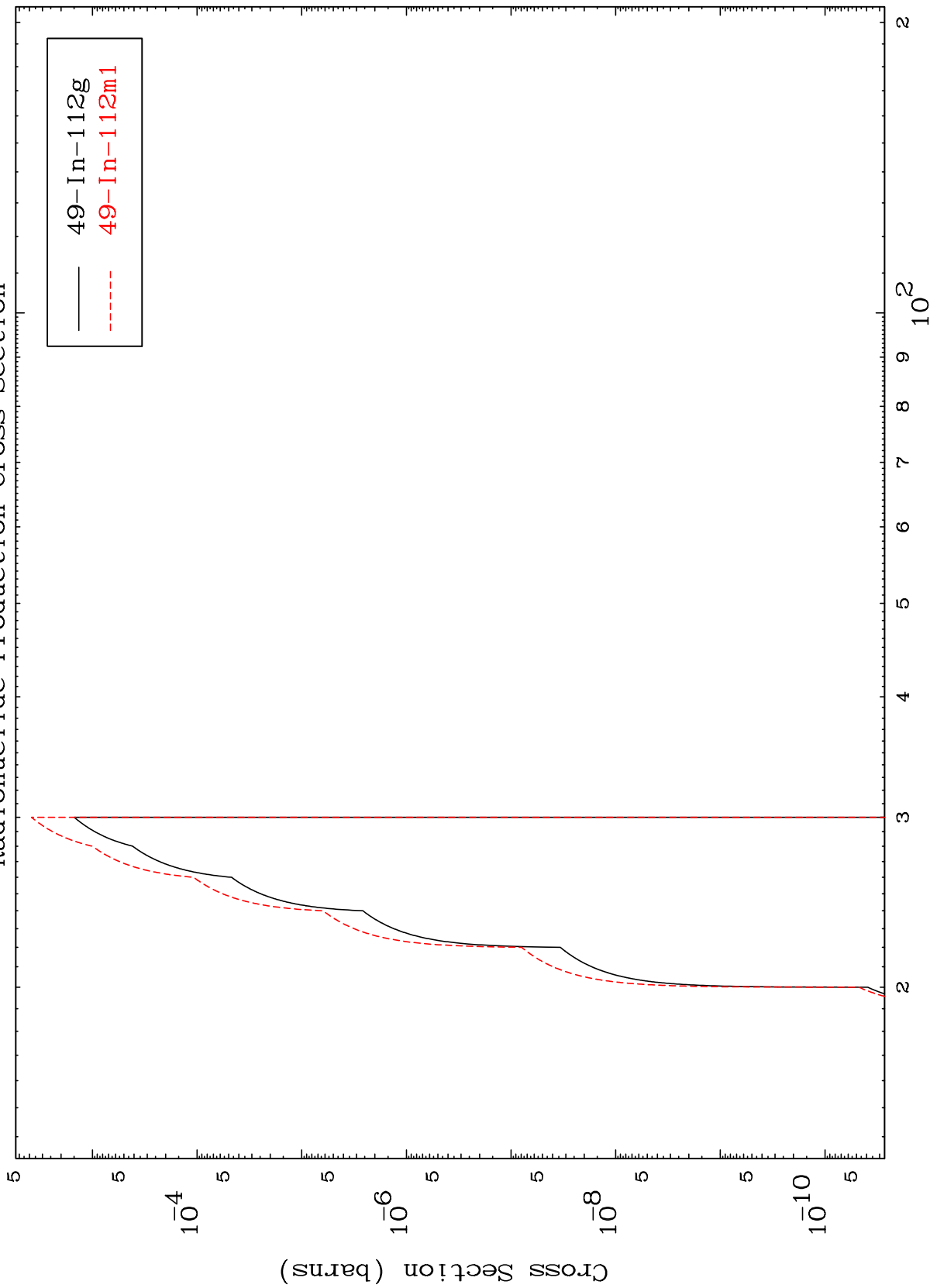
50-Sn-117

MAT 5040

50-Sn-117

(n,2n)  $\alpha$

Radionuclide Production Cross Section



50-Sn-117

Incident Energy (MeV)

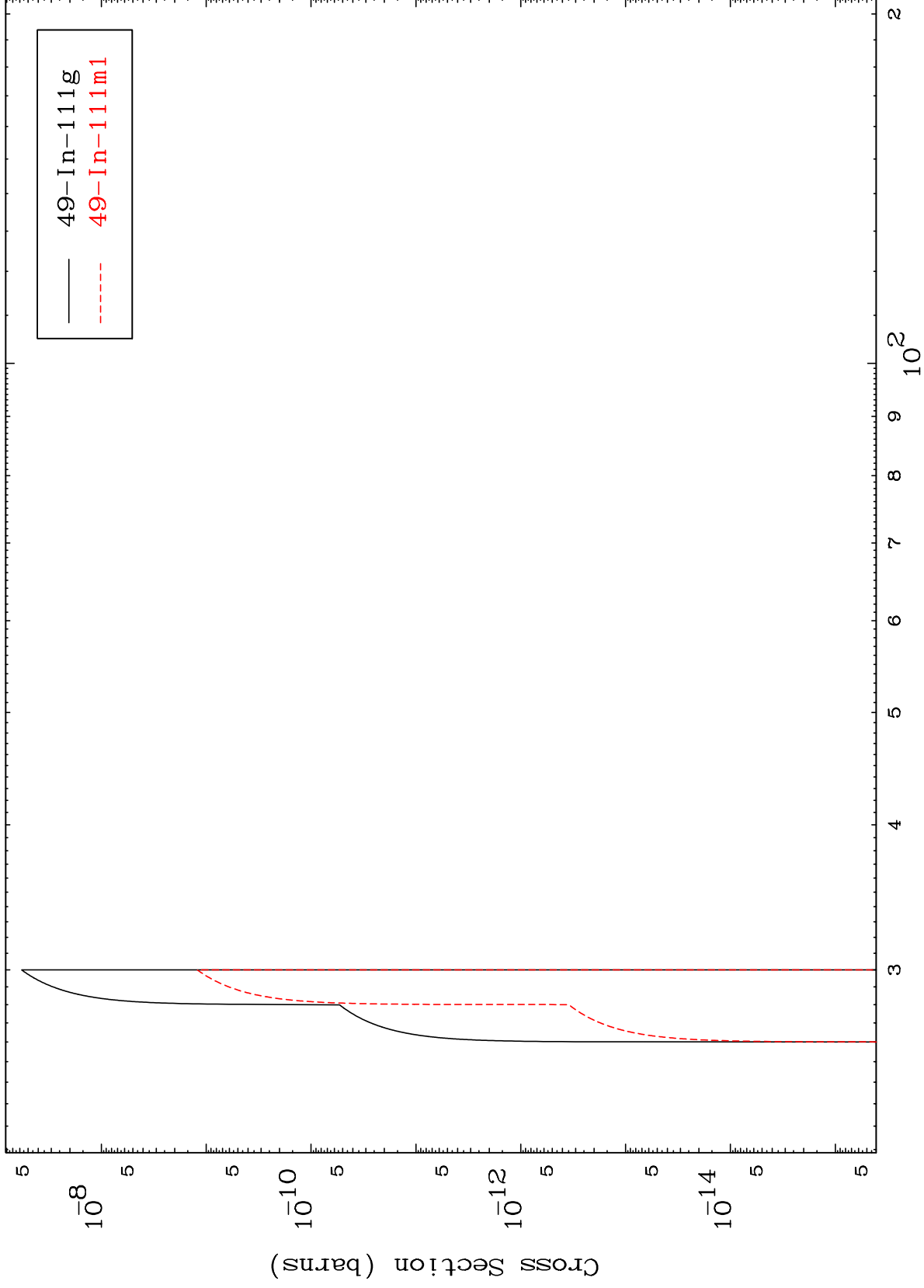
14

MAT 5040

(n,3n)  $\alpha$

50-Sn-117

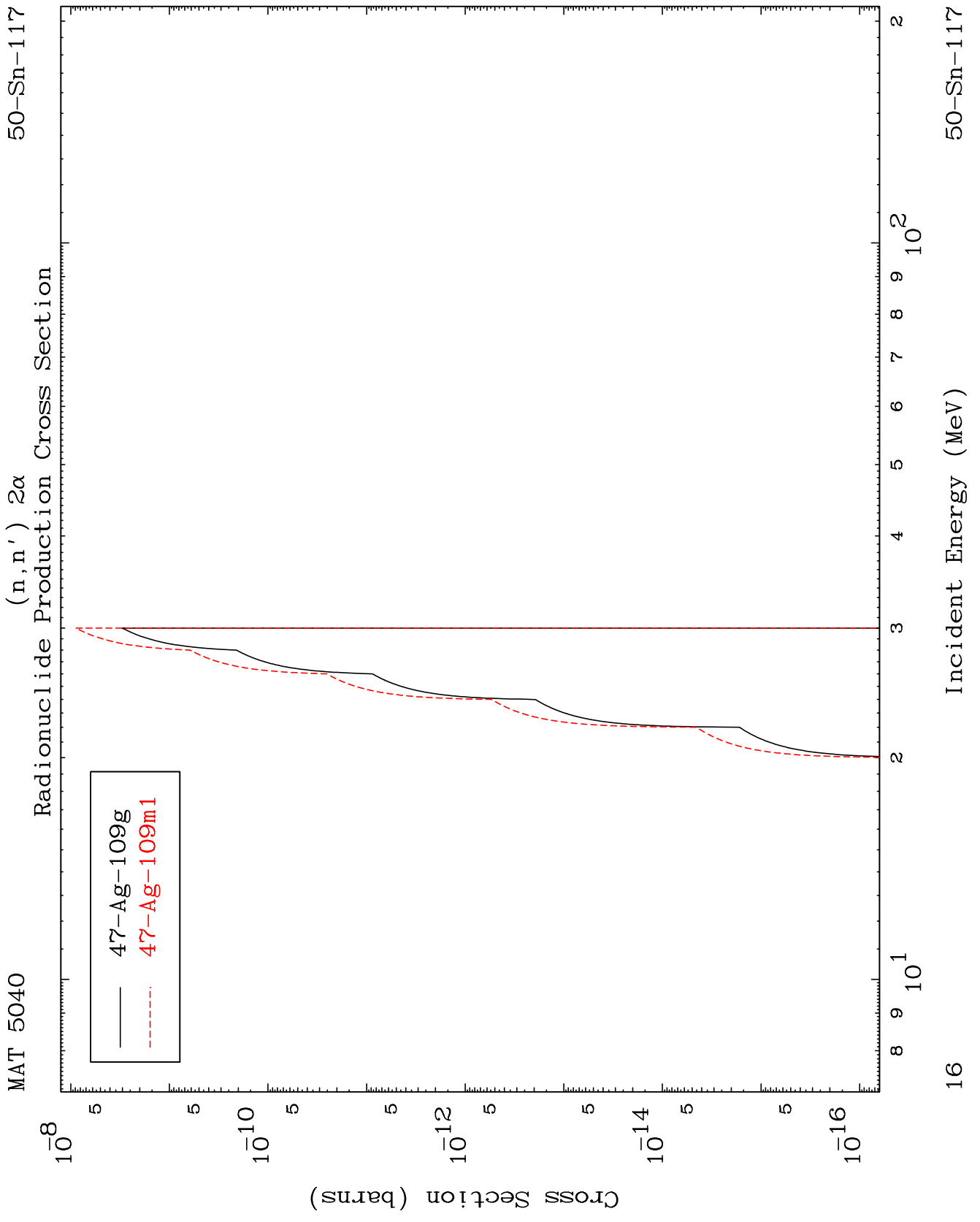
Radionuclide Production Cross Section



15

Incident Energy (MeV)

50-Sn-117

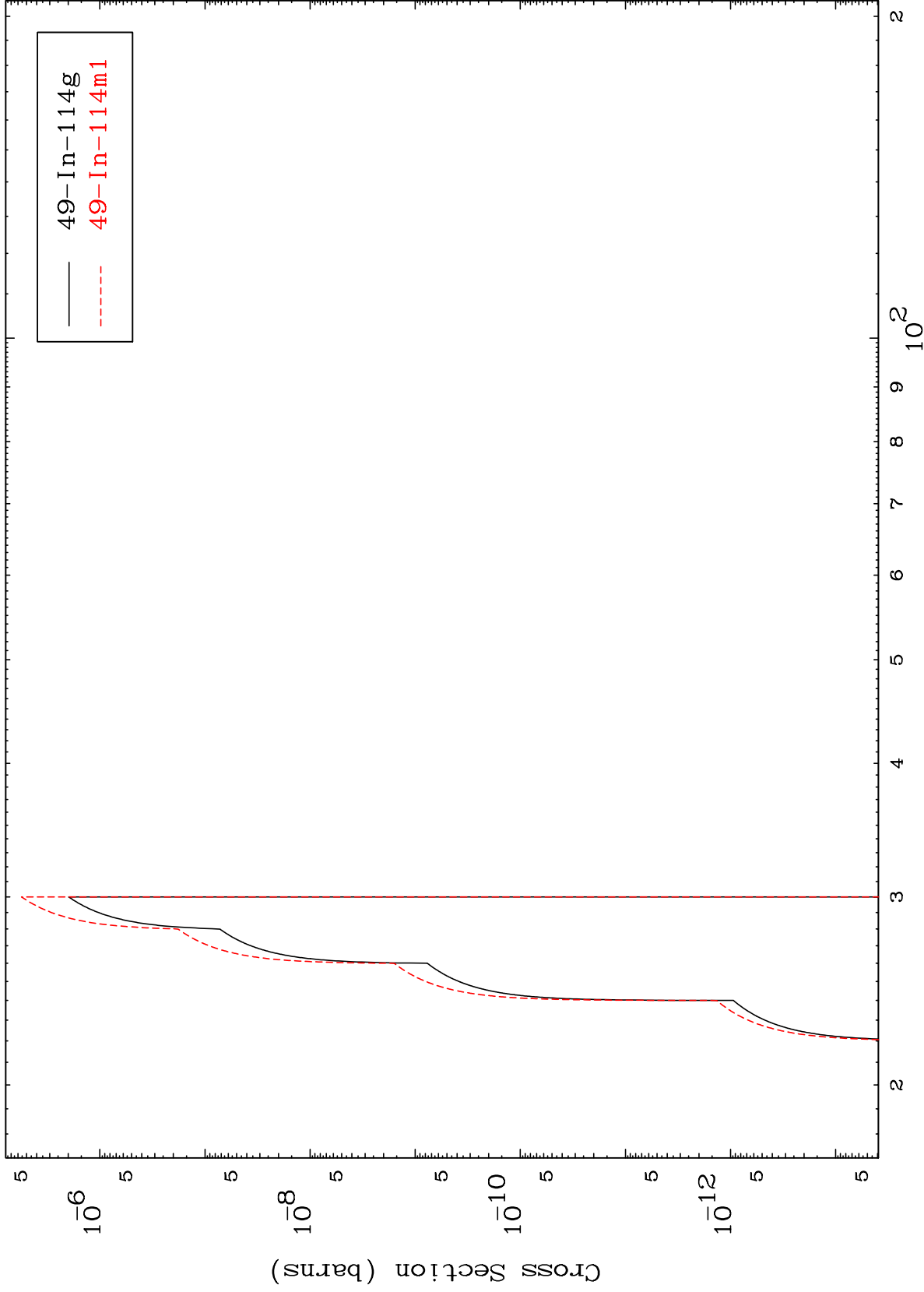


MAT 5040

(n,n') He-3

50-Sn-117

Radionuclide Production Cross Section



17

Incident Energy (MeV)

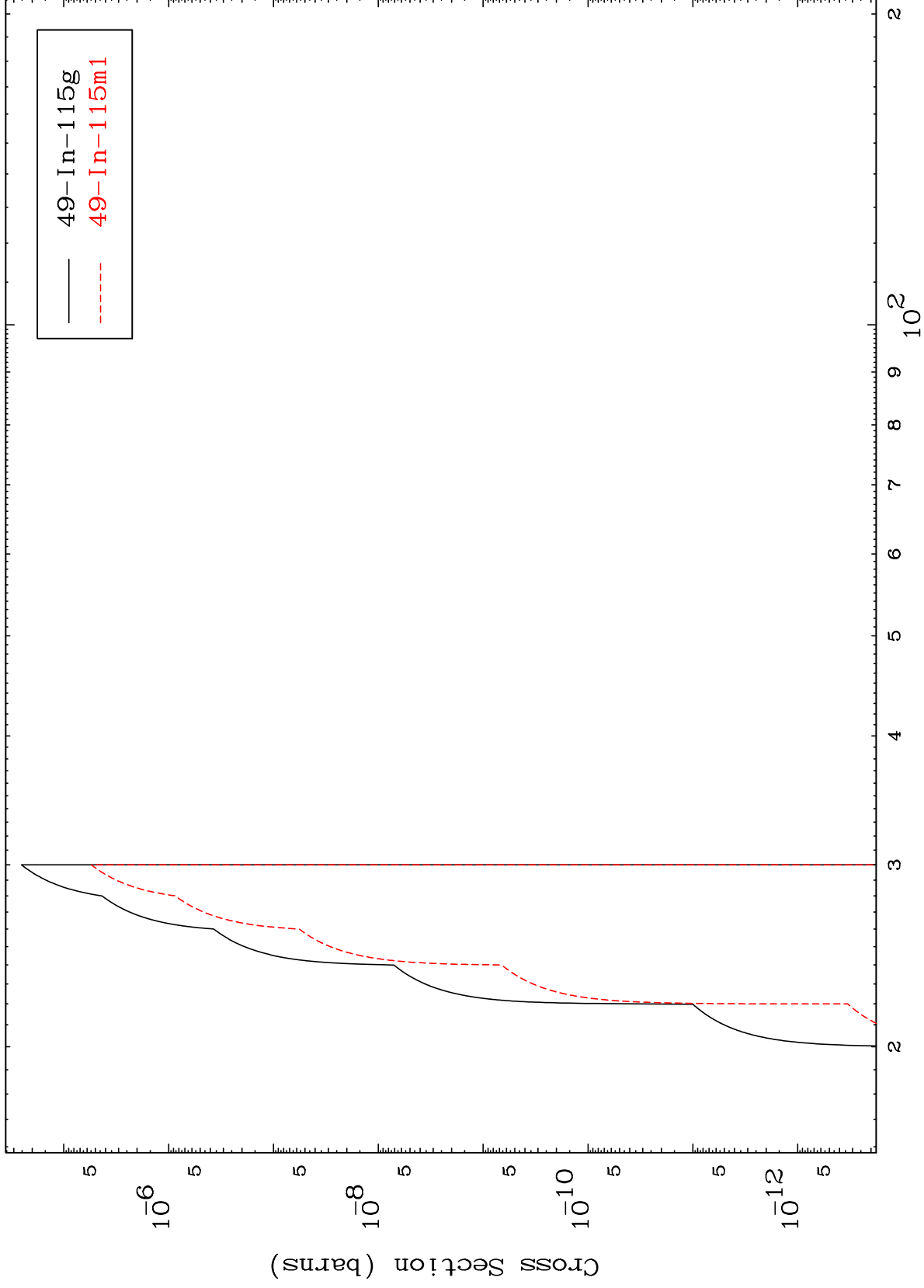
50-Sn-117

MAT 5040

(n,2n) p

50-Sn-117

Radionuclide Production Cross Section



18

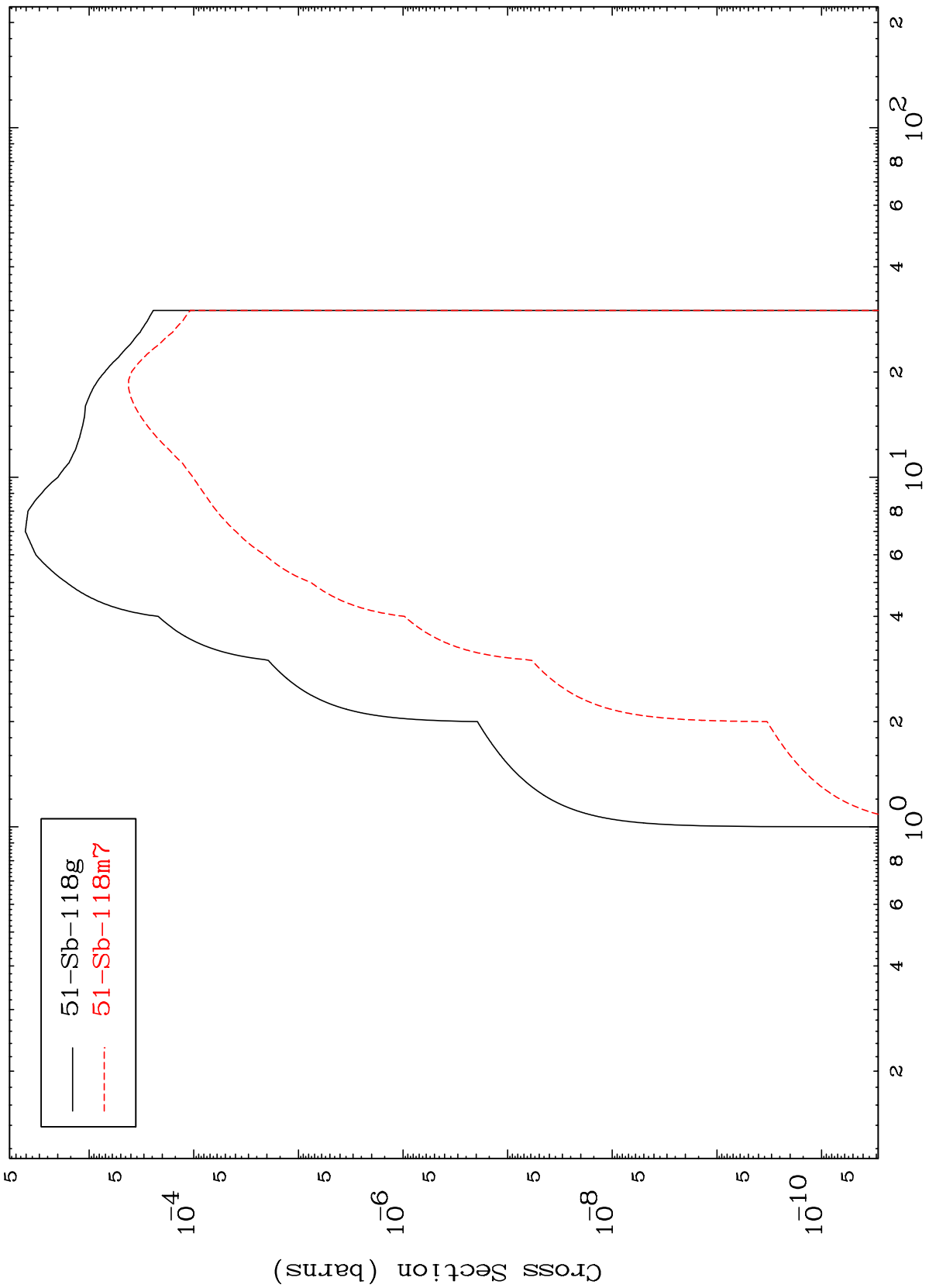
Incident Energy (MeV)

50-Sn-117

MAT 5040

50-Sn-117

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



50-Sn-117

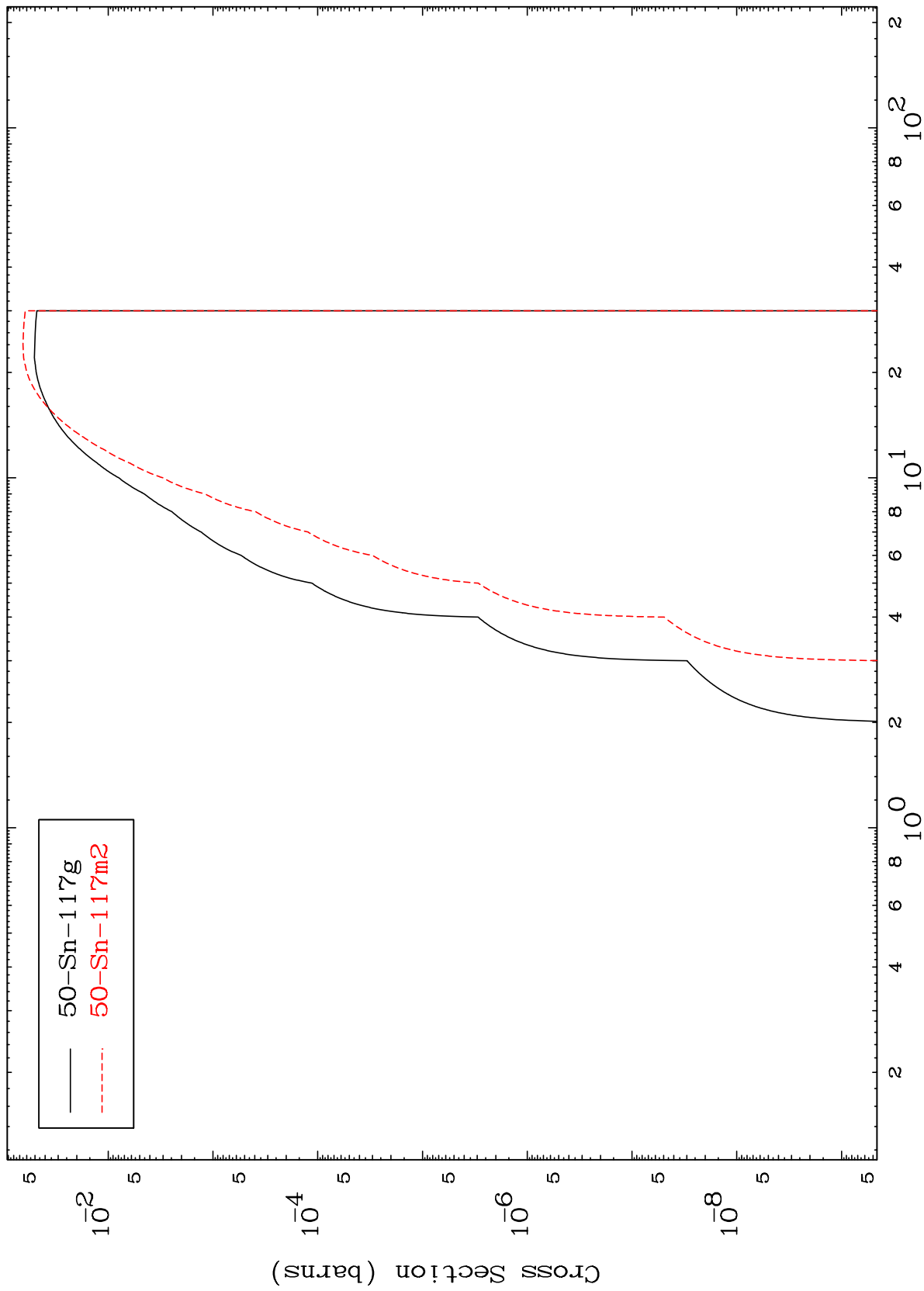
Incident Energy (MeV)

19

MAT 5040

50-Sn-117

(n,p)  
Radionuclide Production Cross Section



50-Sn-117

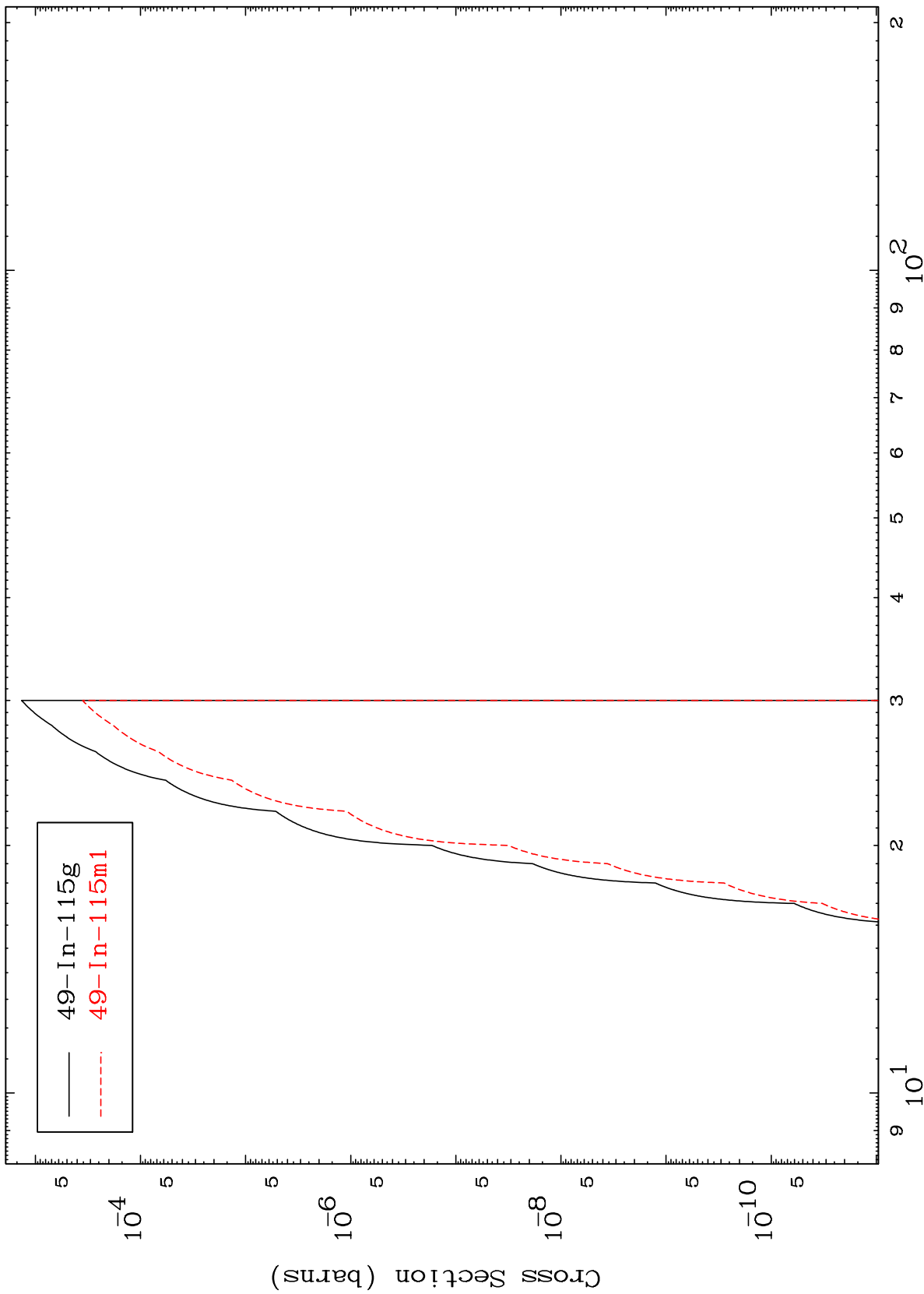
Incident Energy (MeV)

20

MAT 5040

50-Sn-117

Radionuclide Production Cross Section  
(n,He-3)



21

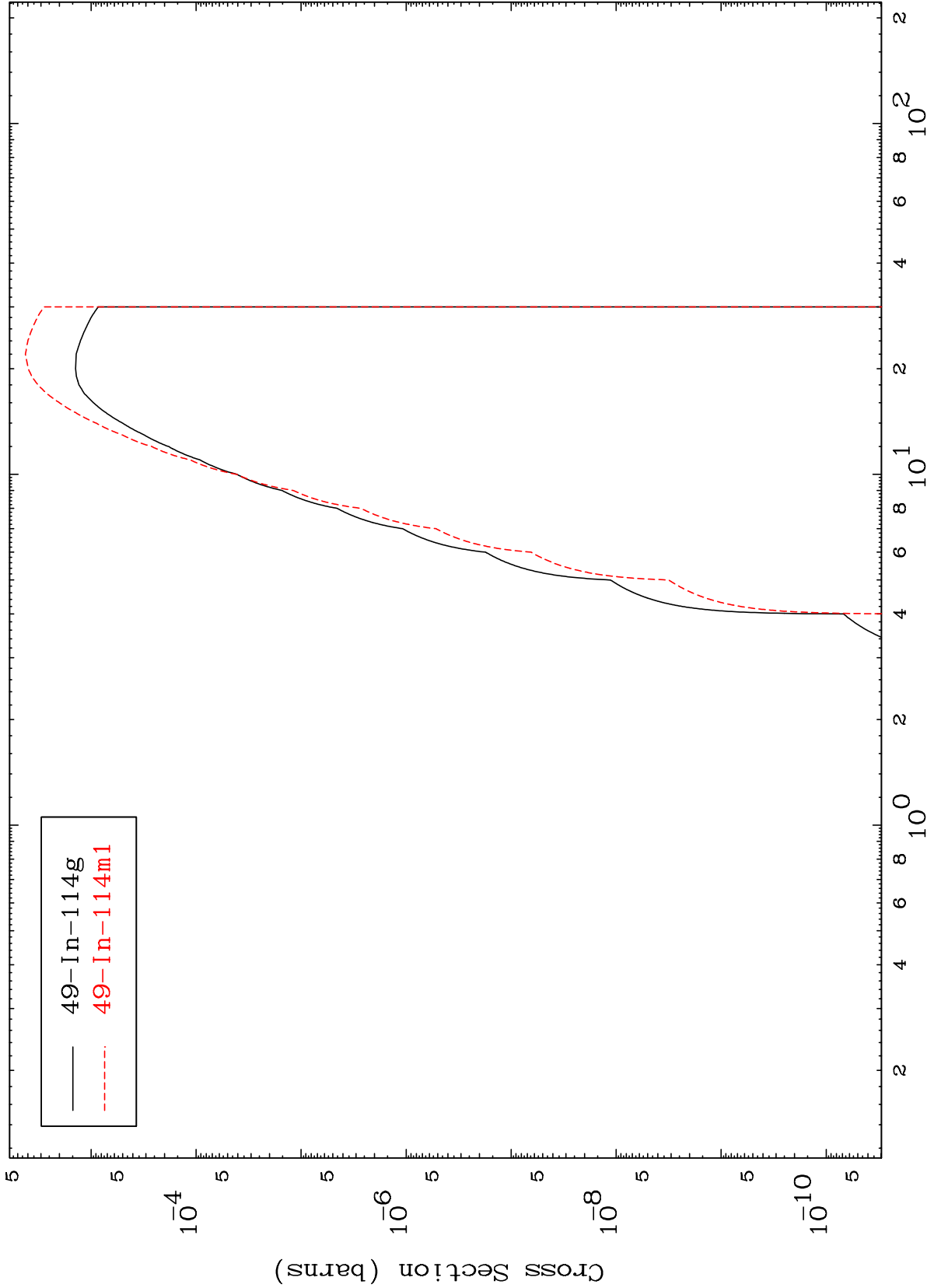
Incident Energy (MeV)

50-Sn-117

MAT 5040

50-Sn-117

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



50-Sn-117

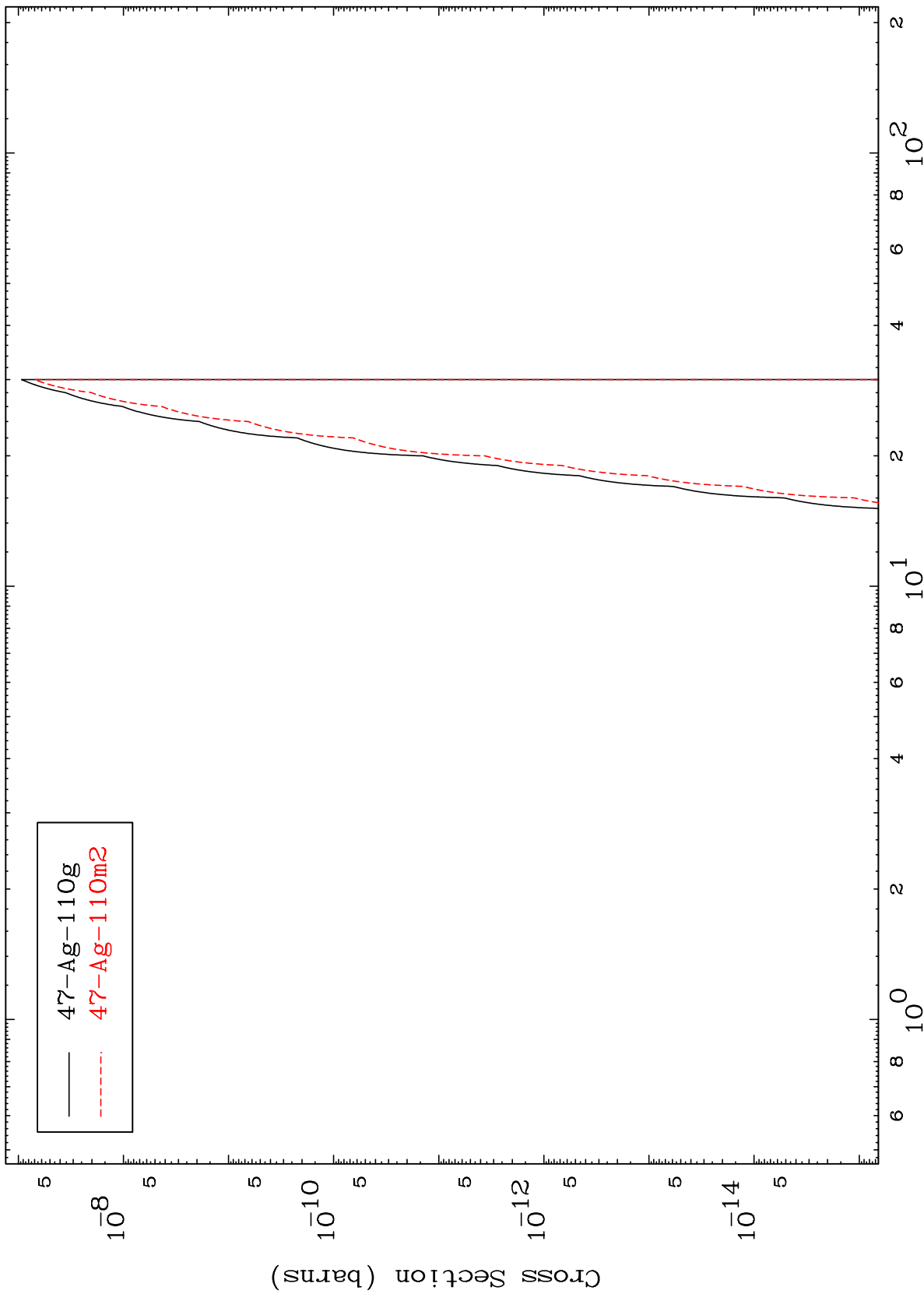
Incident Energy (MeV)

22

MAT 5040

50-Sn-117

(n,2α)  
Radionuclide Production Cross Section



23

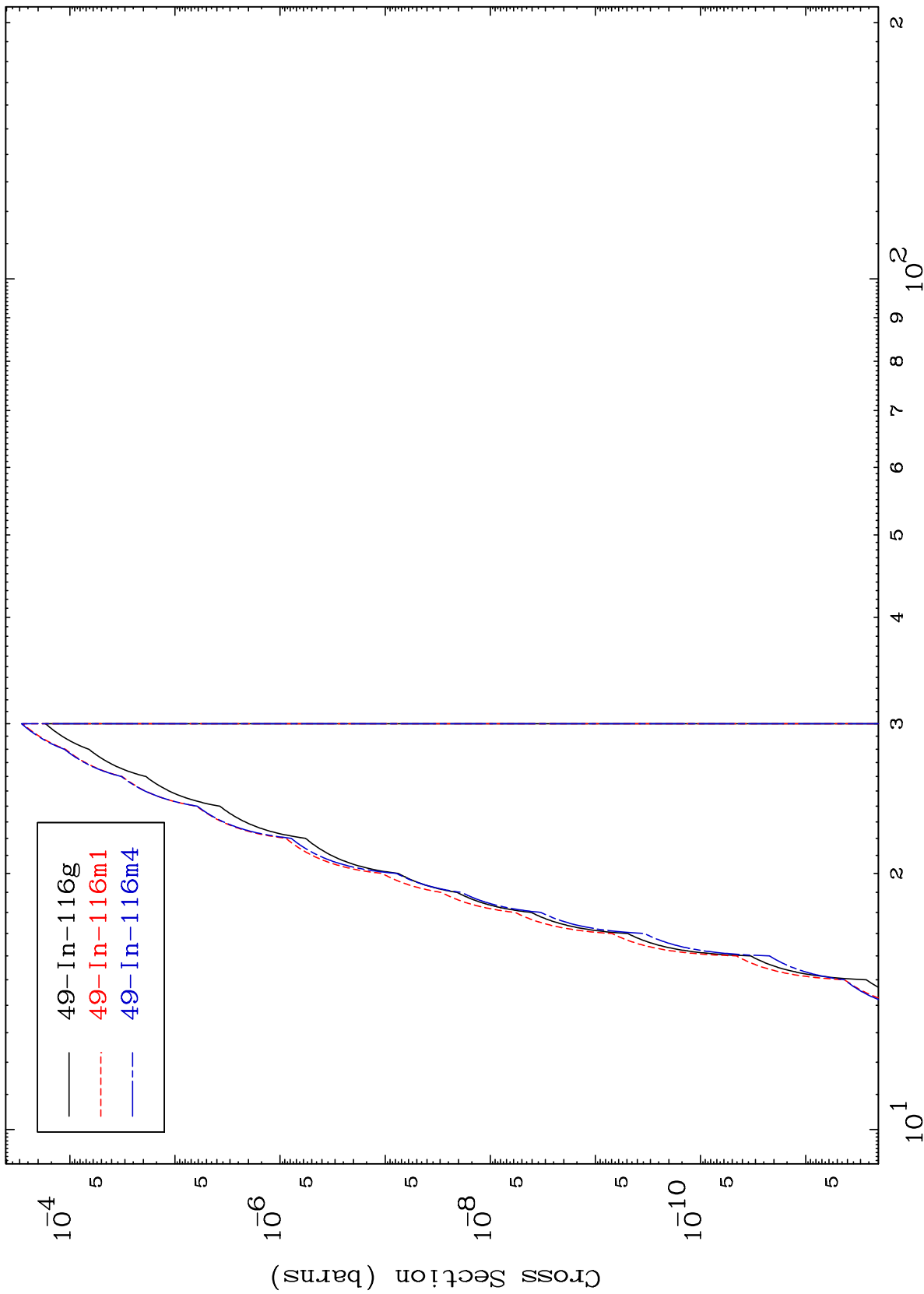
50-Sn-117

Incident Energy (MeV)

MAT 5040

50-Sn-117

Radionuclide Production Cross Section  
(n,2p)



50-Sn-117

Incident Energy (MeV)

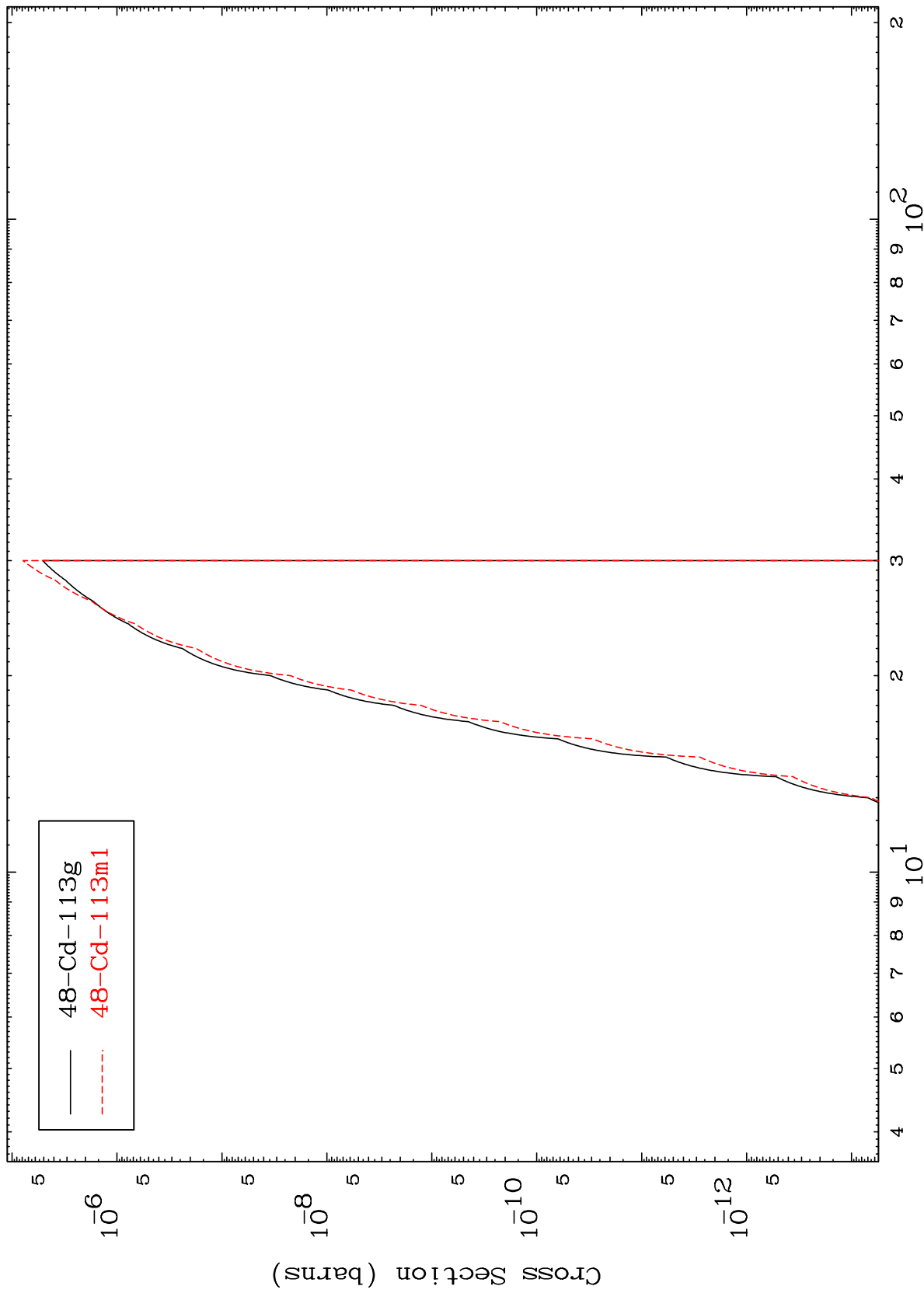
24

MAT 5040

50-Sn-117

(n,p)  $\alpha$

Radionuclide Production Cross Section



50-Sn-117

Incident Energy (MeV)

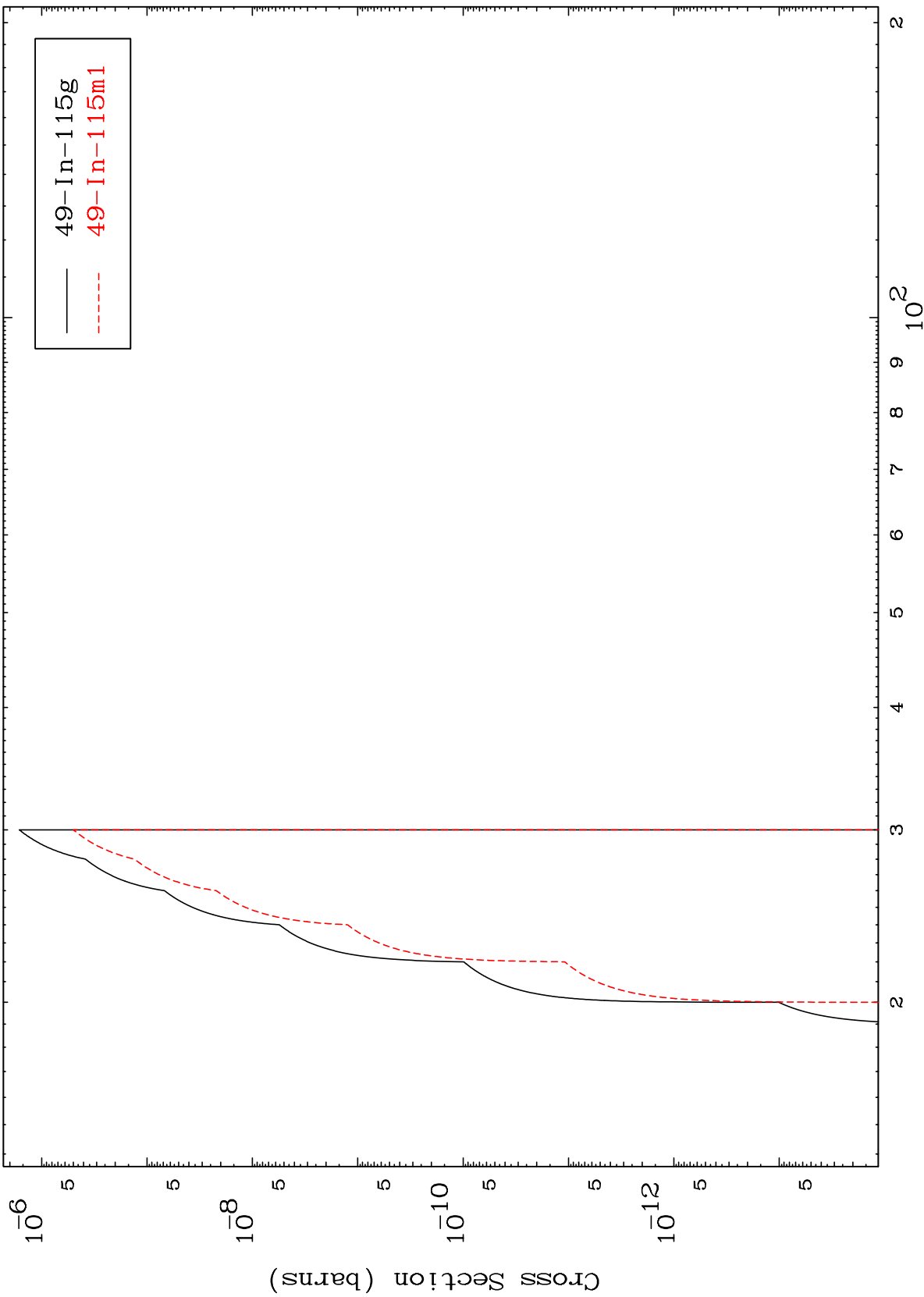
25

MAT 5040

(n,p) d

50-Sn-117

Radionuclide Production Cross Section



26

Incident Energy (MeV)

50-Sn-117

MAT 5040

(n,p) t

50-Sn-117

Radionuclide Production Cross Section

