

Program EVALPLOT  
(Version 2018-1)

by

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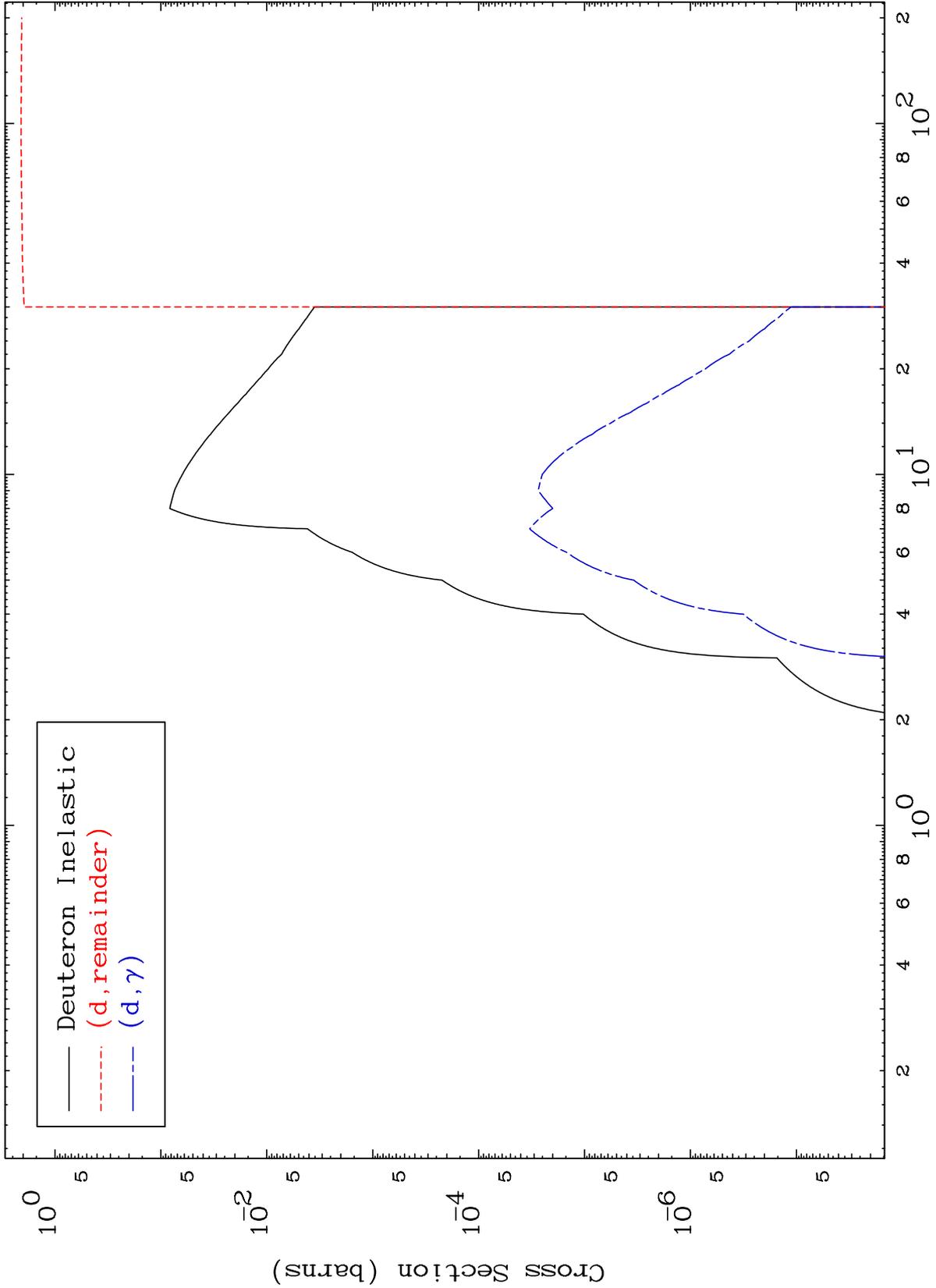
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Press Mouse Button to Start

MAT 5007

Deuteron Major  
0 Kelvin Cross Sections

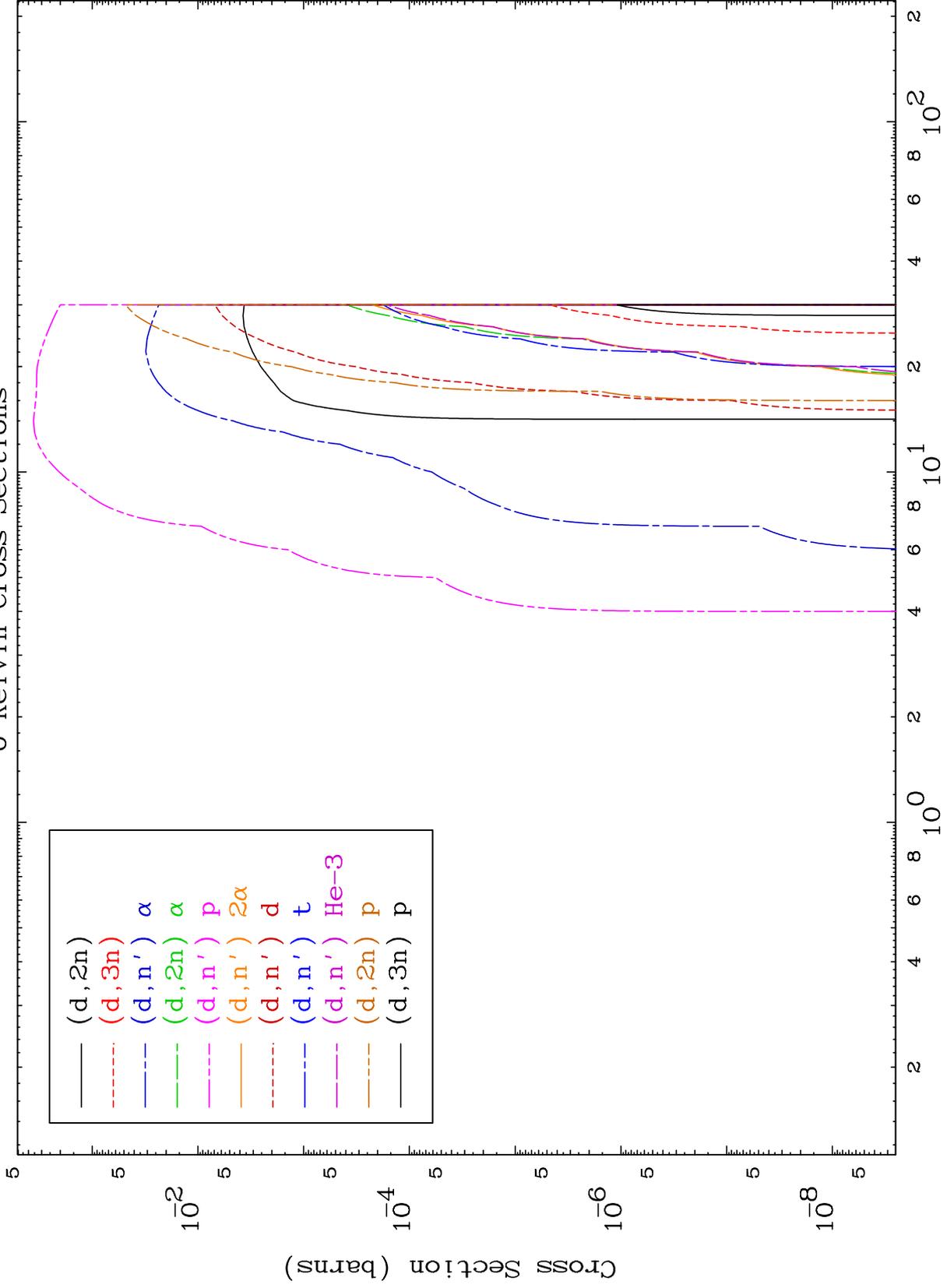
50-Sn-106



MAT 5007

Deuteron Neutron Production  
0 Kelvin Cross Sections

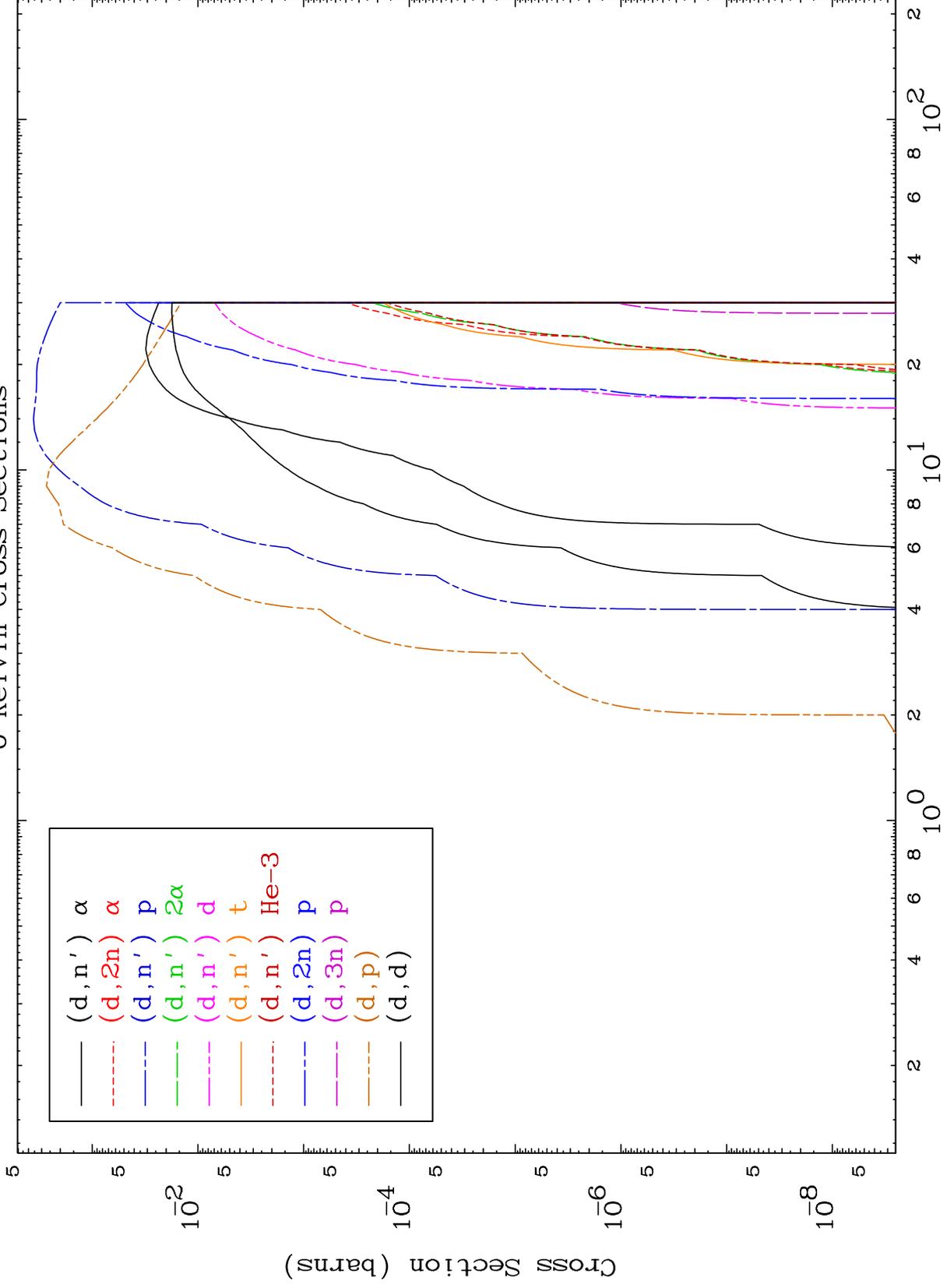
50-Sn-106



MAT 5007

Deuteron Charged Particle  
0 Kelvin Cross Sections

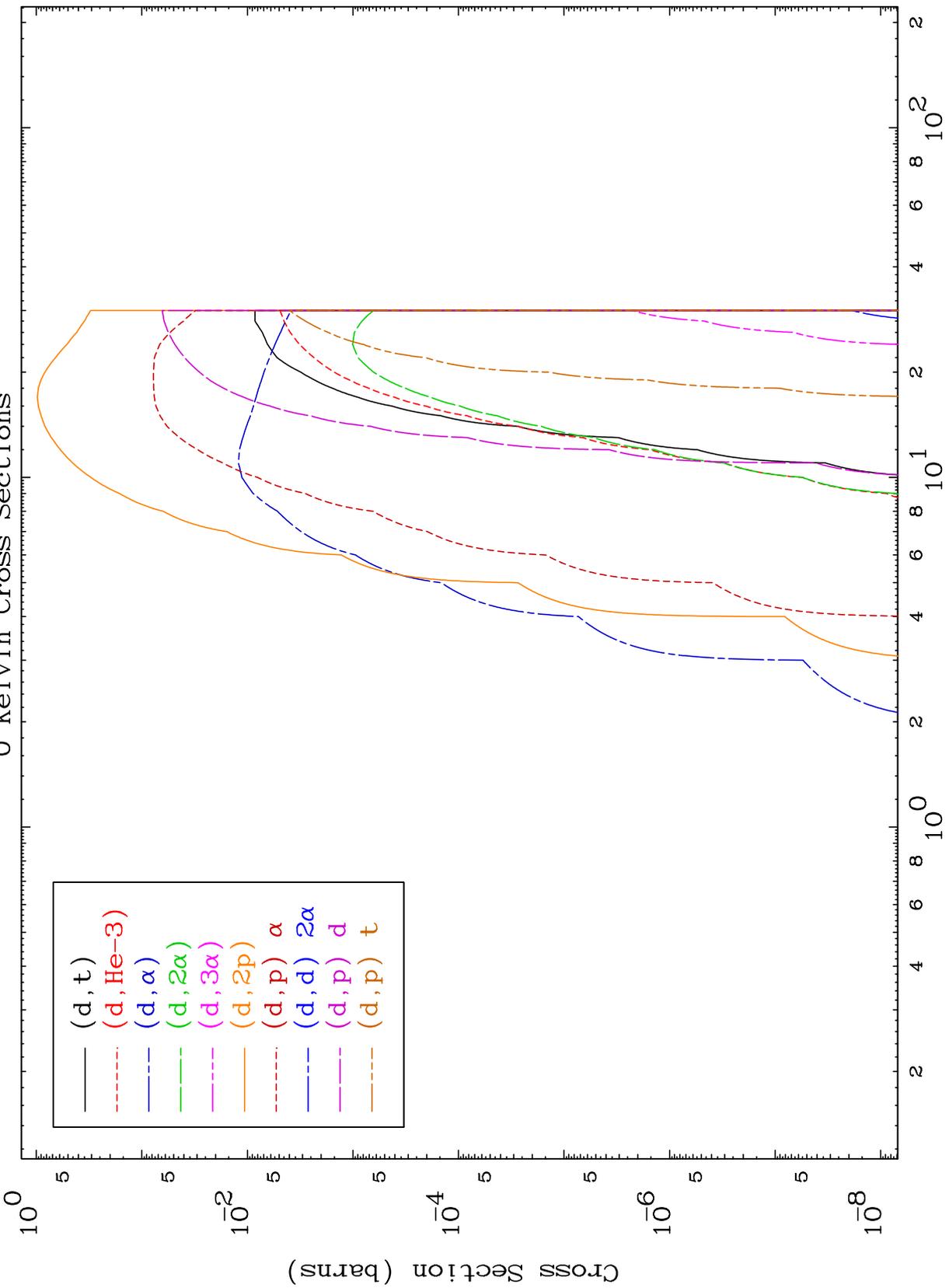
50-Sn-106



MAT 5007

Deuteron Charged Particle  
0 Kelvin Cross Sections

50-Sn-106

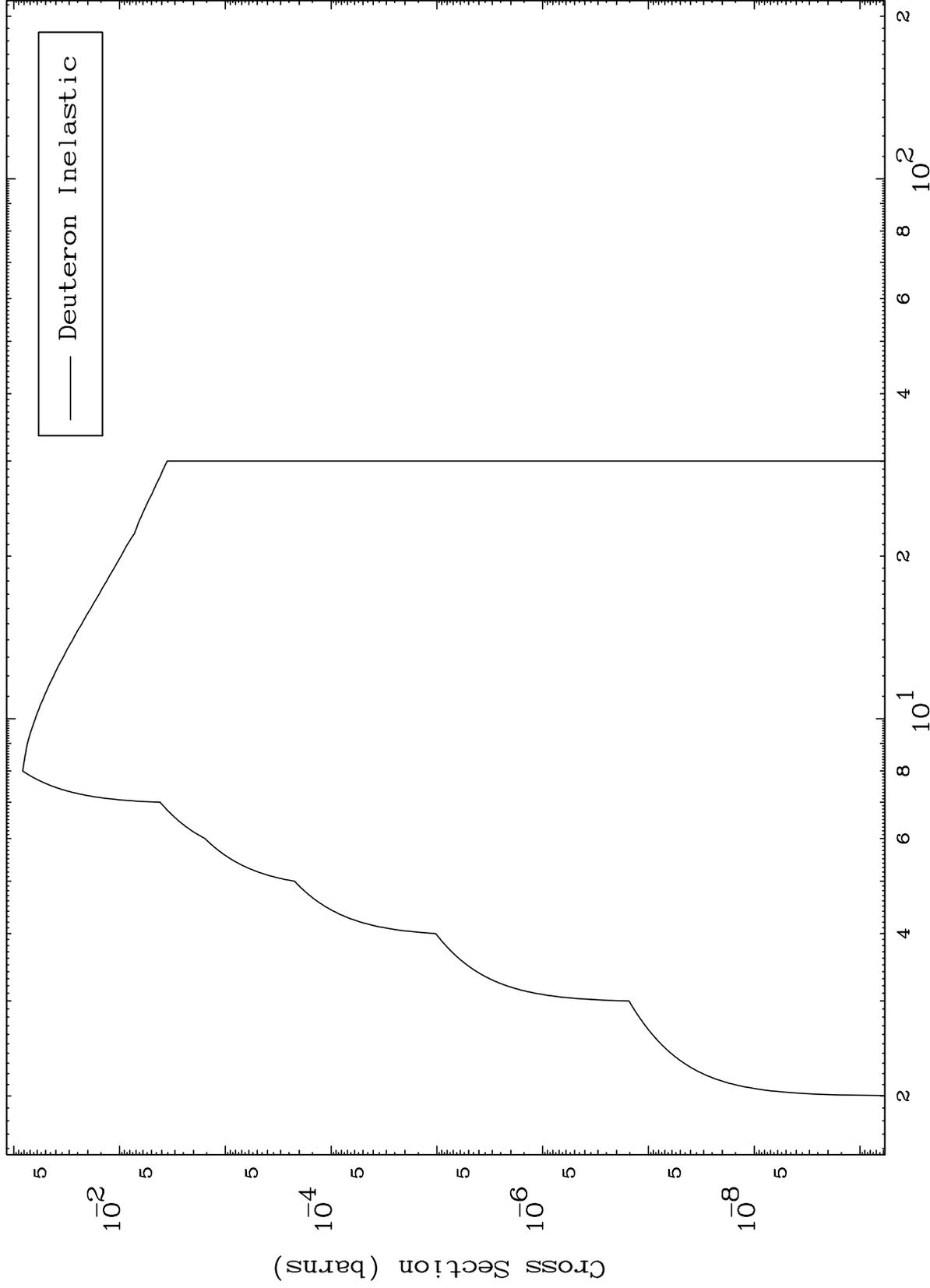


MAT 5007

(d,n') Level

50-Sn-106

0 Kelvin Cross Sections



5

Incident Energy (MeV)

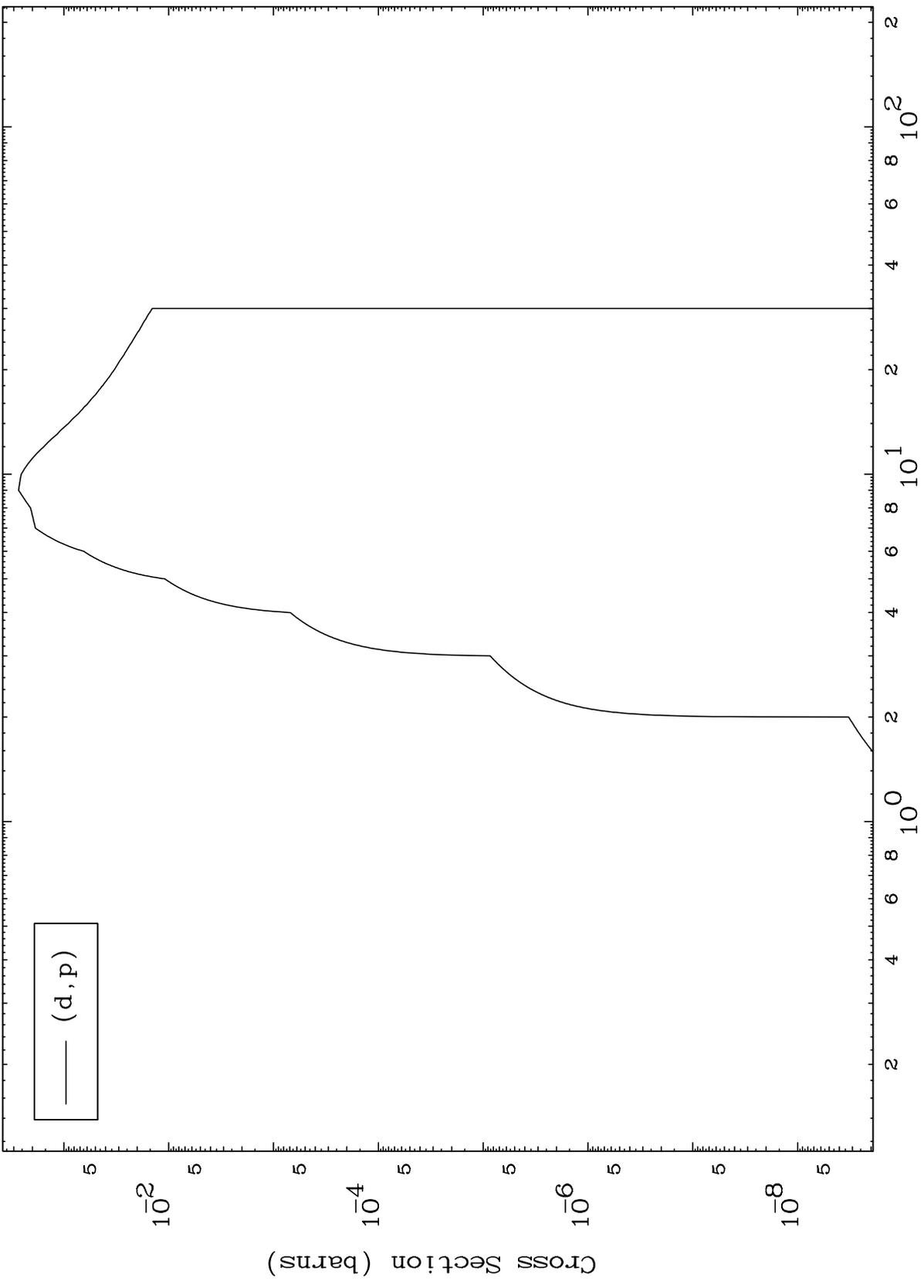
50-Sn-106

MAT 5007

(d,p) Levels

50-Sn-106

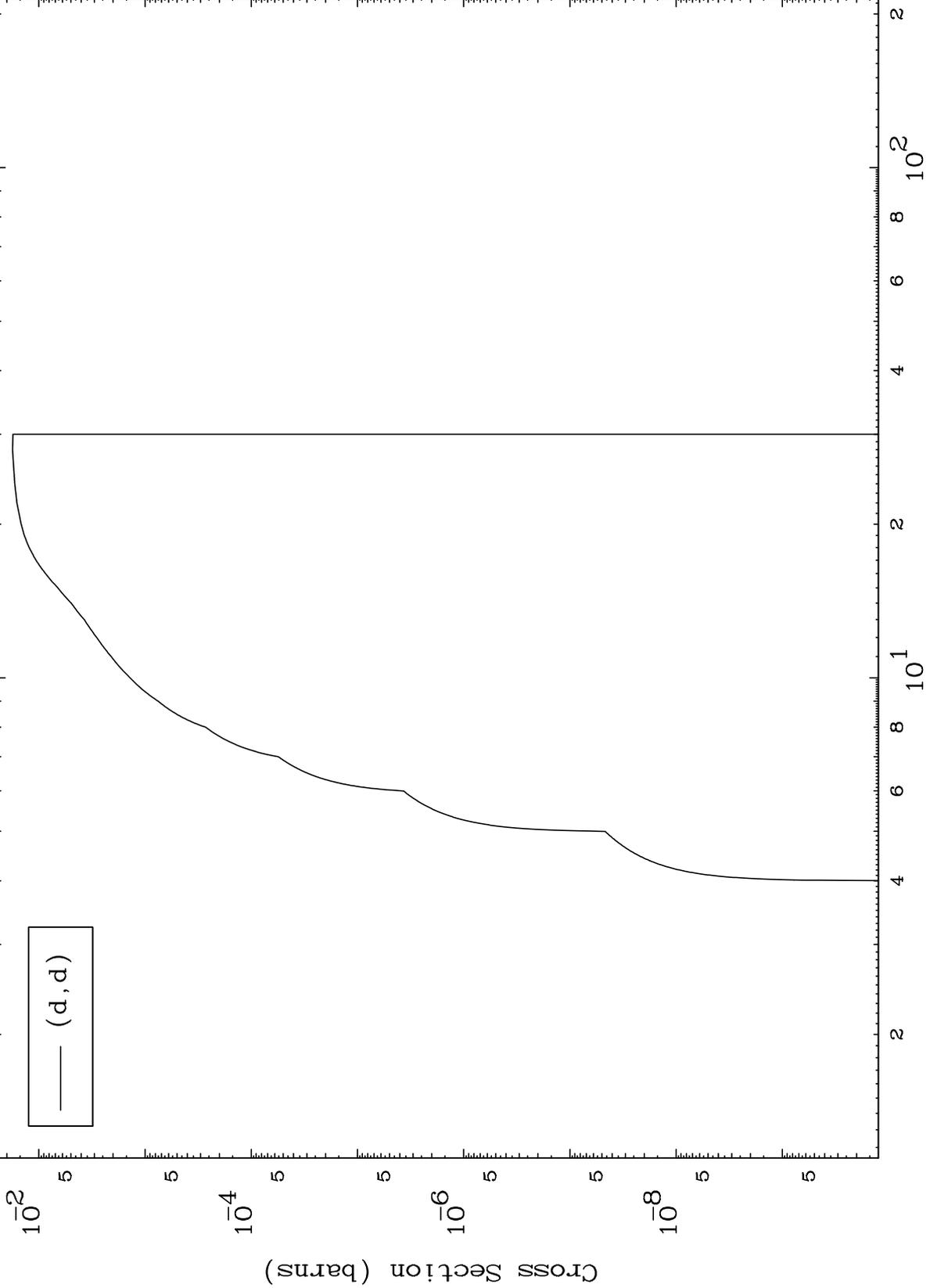
0 Kelvin Cross Sections

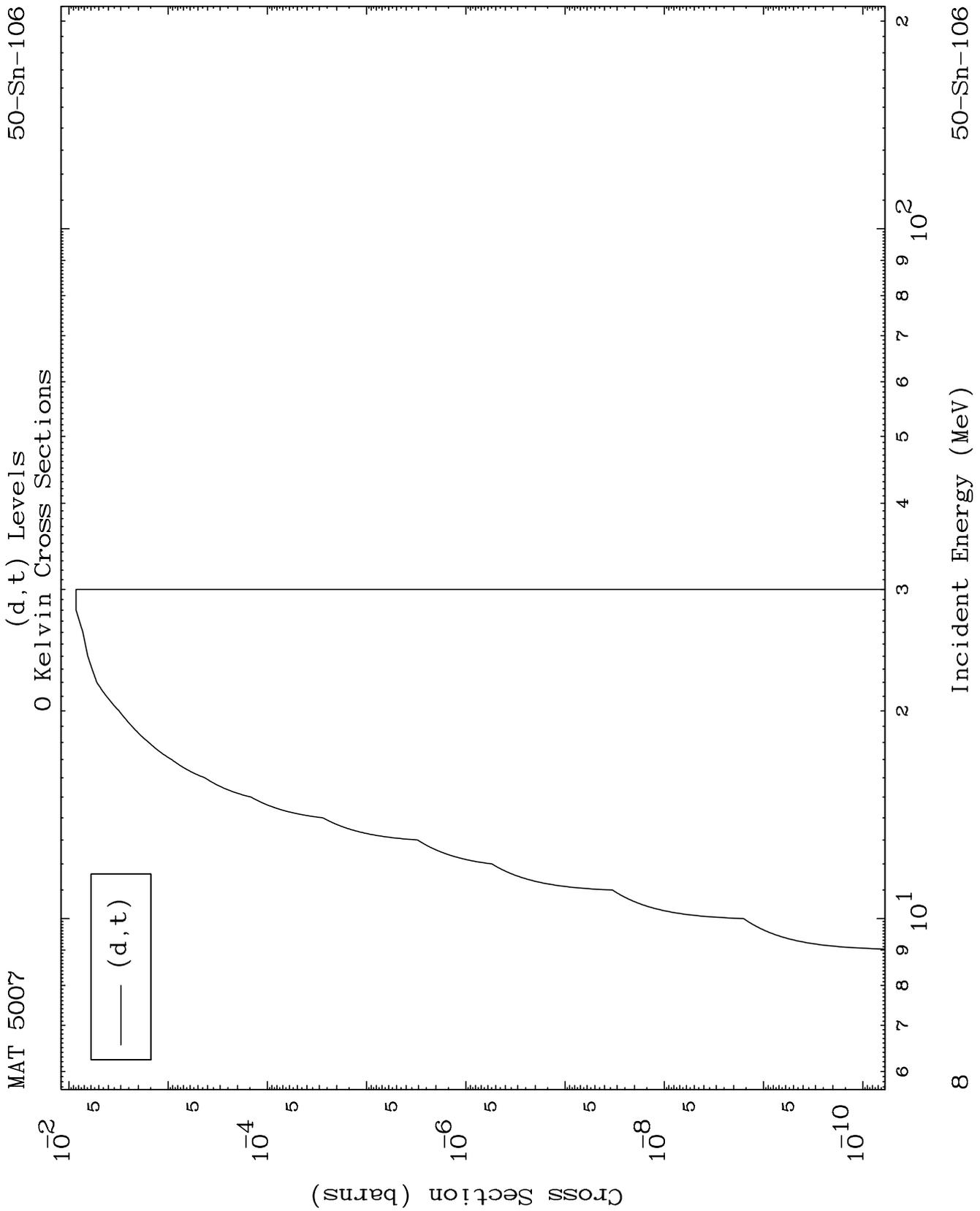


MAT 5007

(d,d) Levels  
0 Kelvin Cross Sections

50-Sn-106

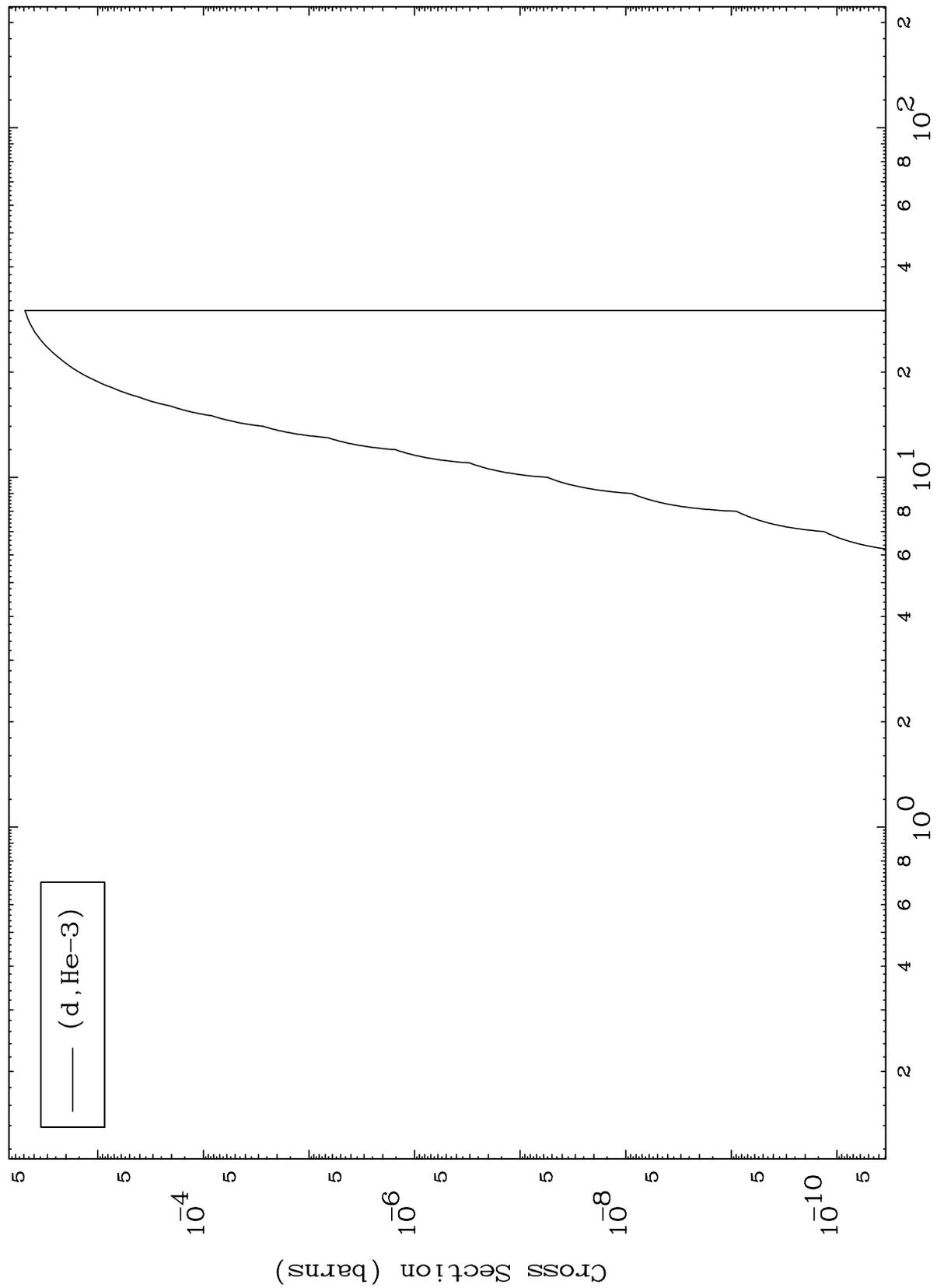




MAT 5007

50-Sn-106

(d,He3) Levels  
0 Kelvin Cross Sections

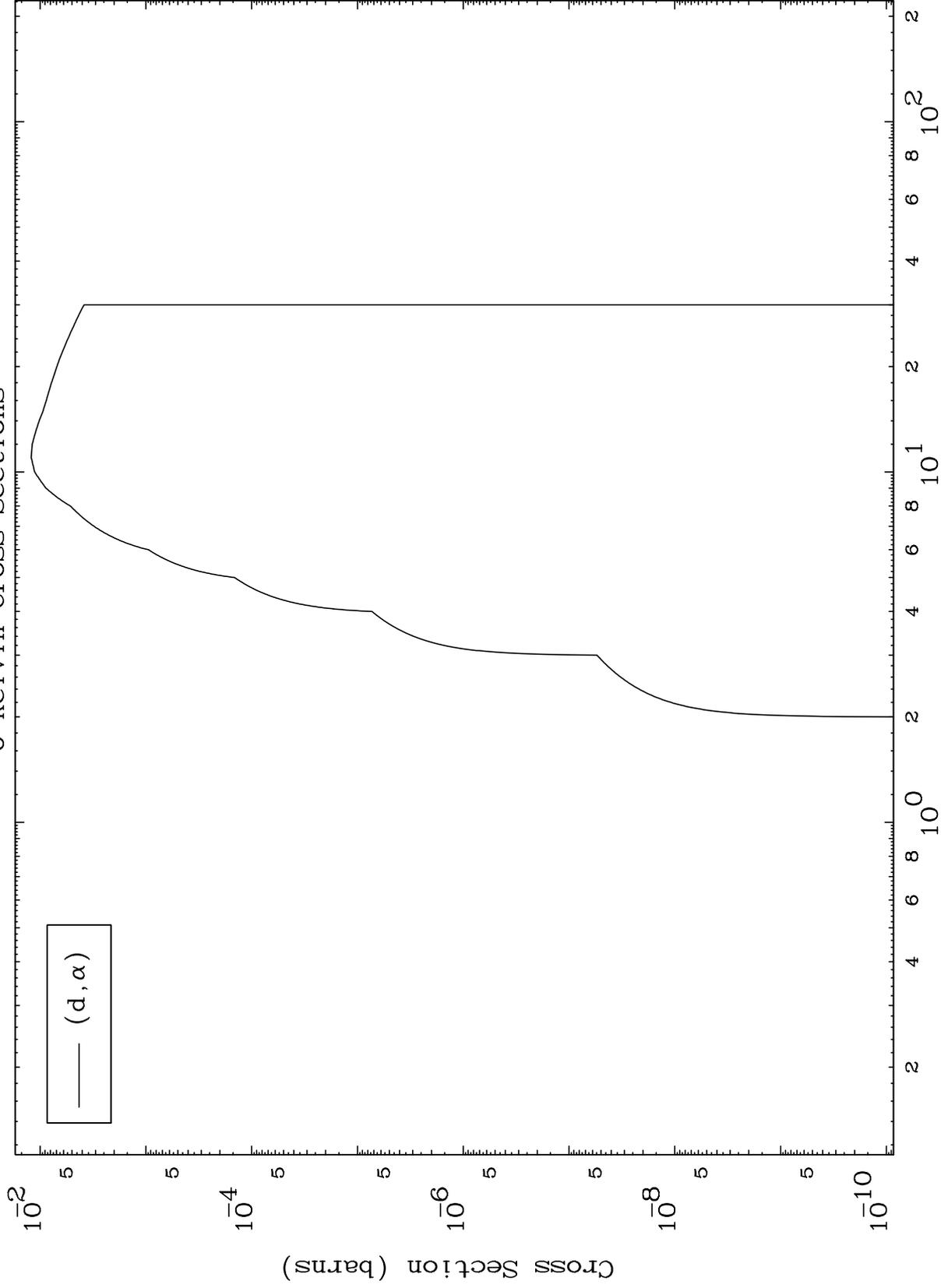


MAT 5007

(d,  $\alpha$ ) Levels

50-Sn-106

0 Kelvin Cross Sections



10

Incident Energy (MeV)

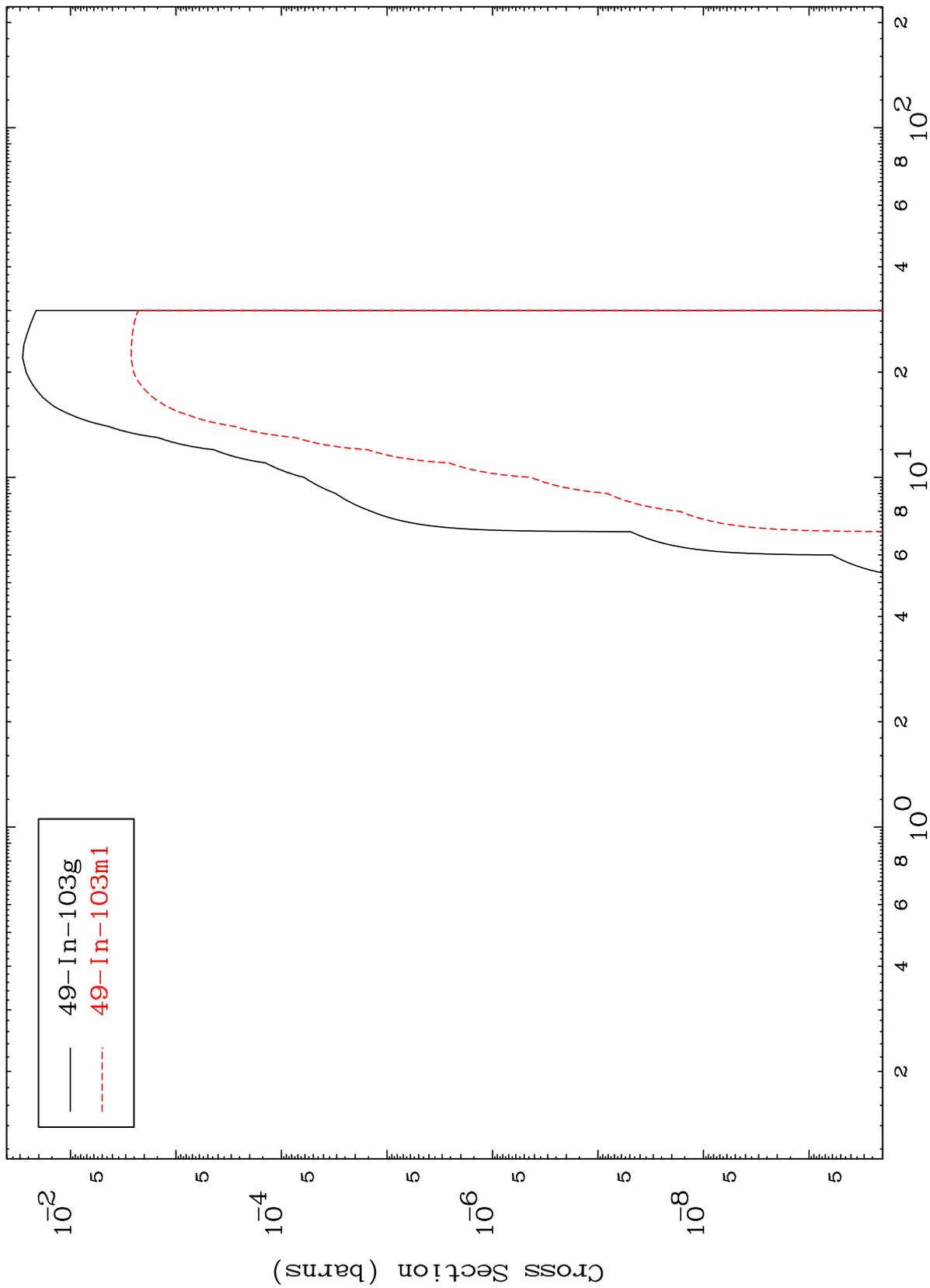
50-Sn-106

MAT 5007

(d,n')  $\alpha$

50-Sn-106

Radionuclide Production Cross Section

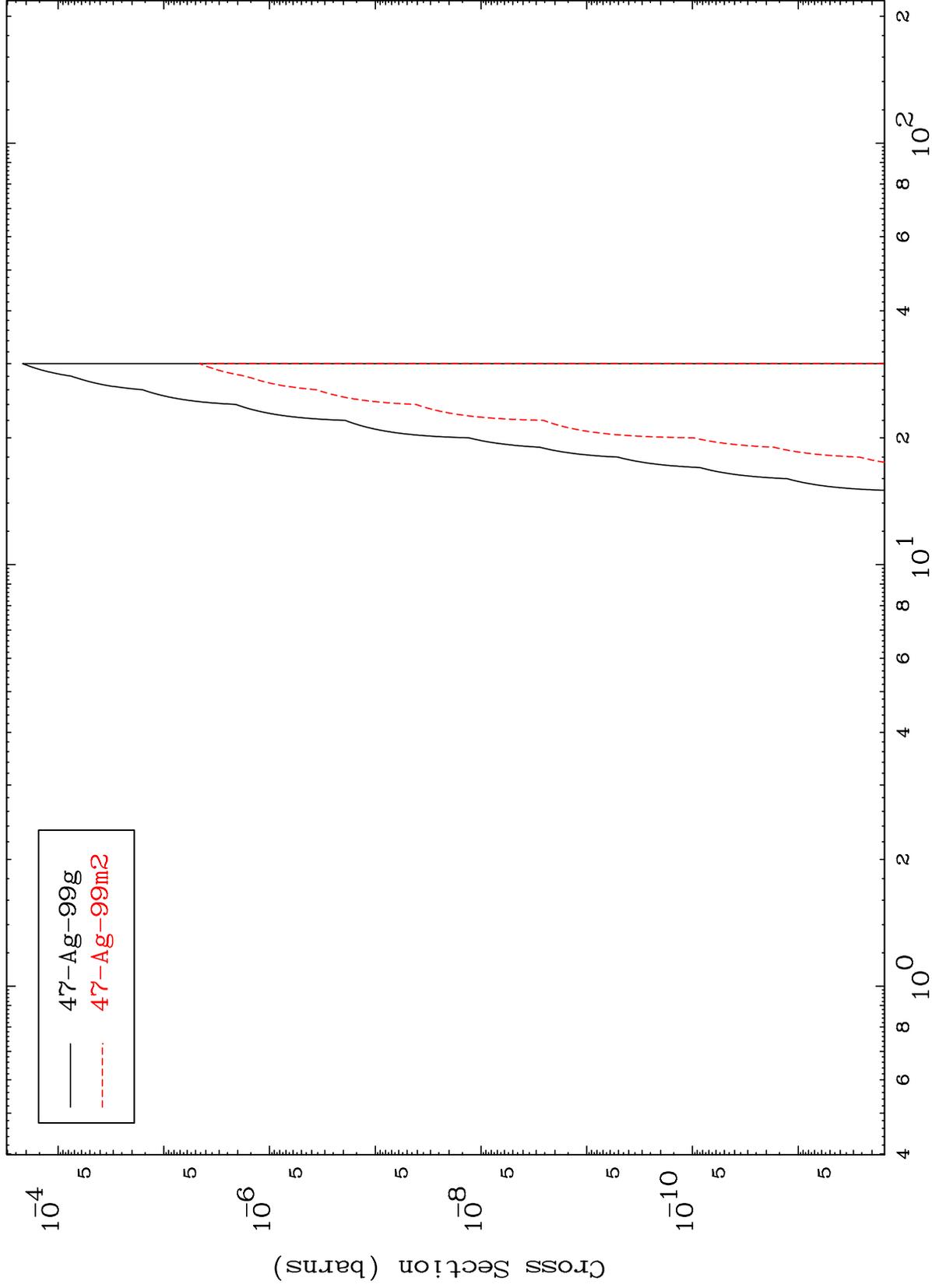


MAT 5007

(d,n') 2α

50-Sn-106

Radionuclide Production Cross Section



12

Incident Energy (MeV)

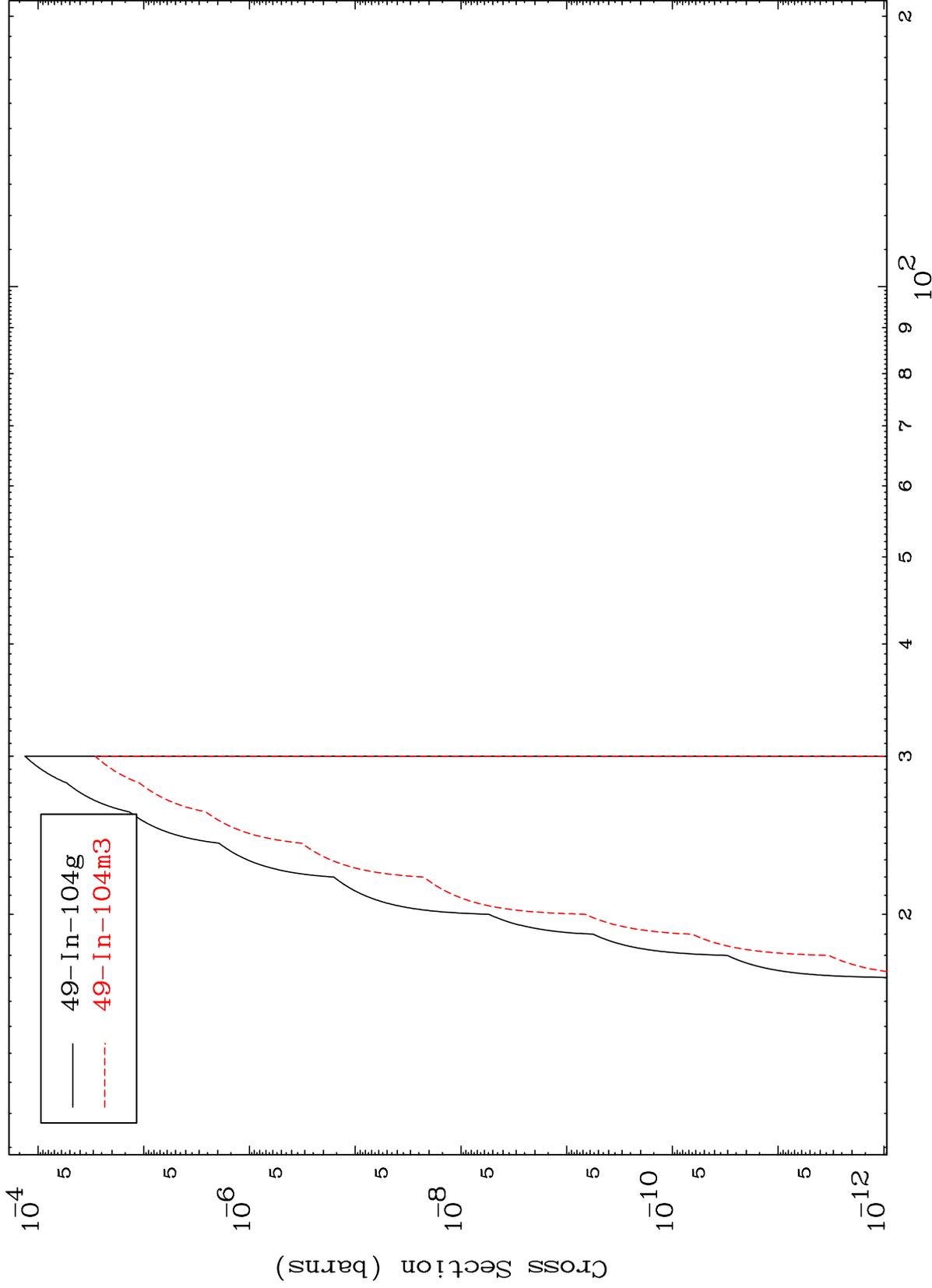
50-Sn-106

MAT 5007

(d,n') He-3

50-Sn-106

Radionuclide Production Cross Section



13

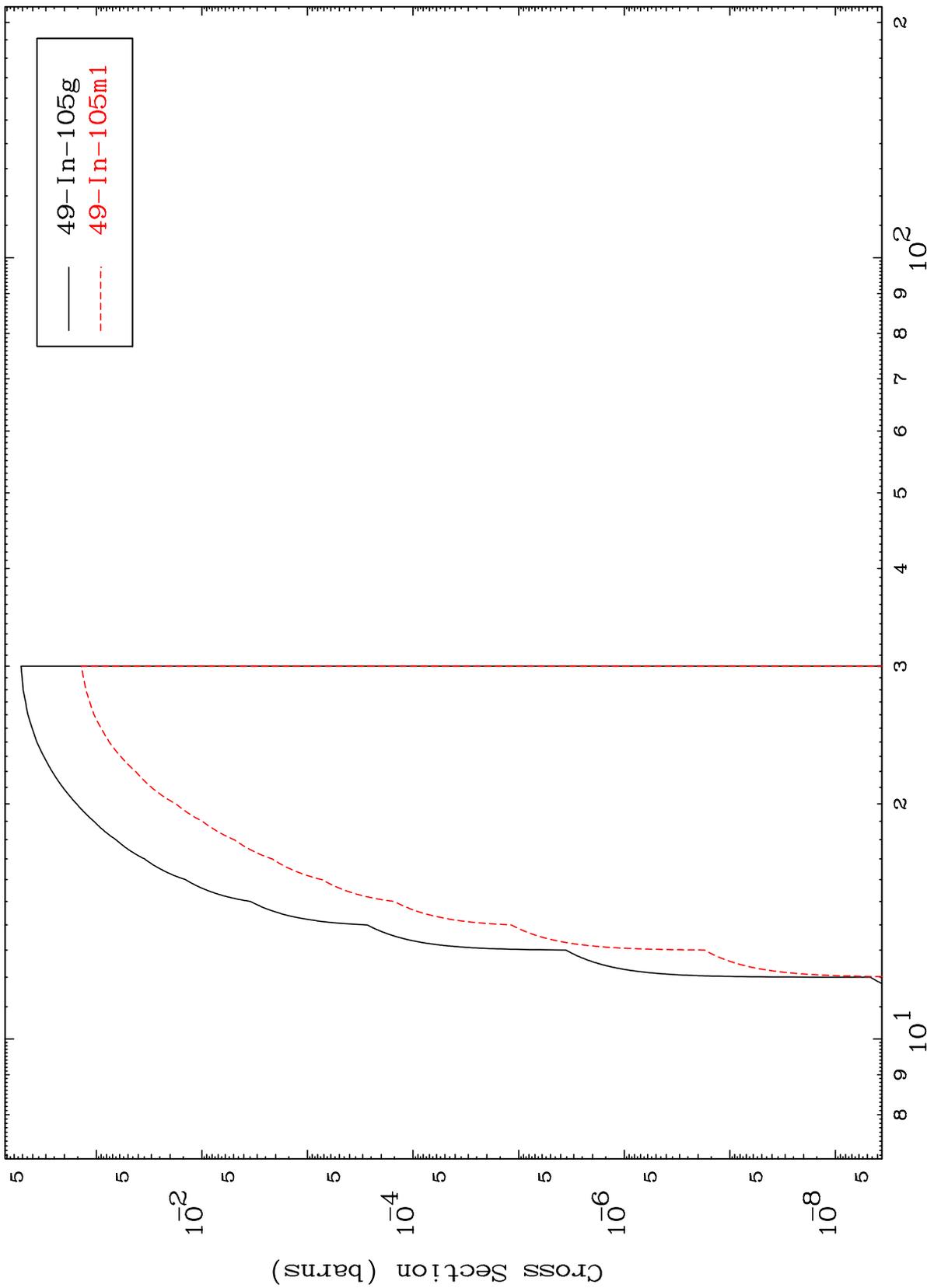
Incident Energy (MeV)

50-Sn-106

MAT 5007

50-Sn-106

(d,2n) p  
Radionuclide Production Cross Section



14

Incident Energy (MeV)

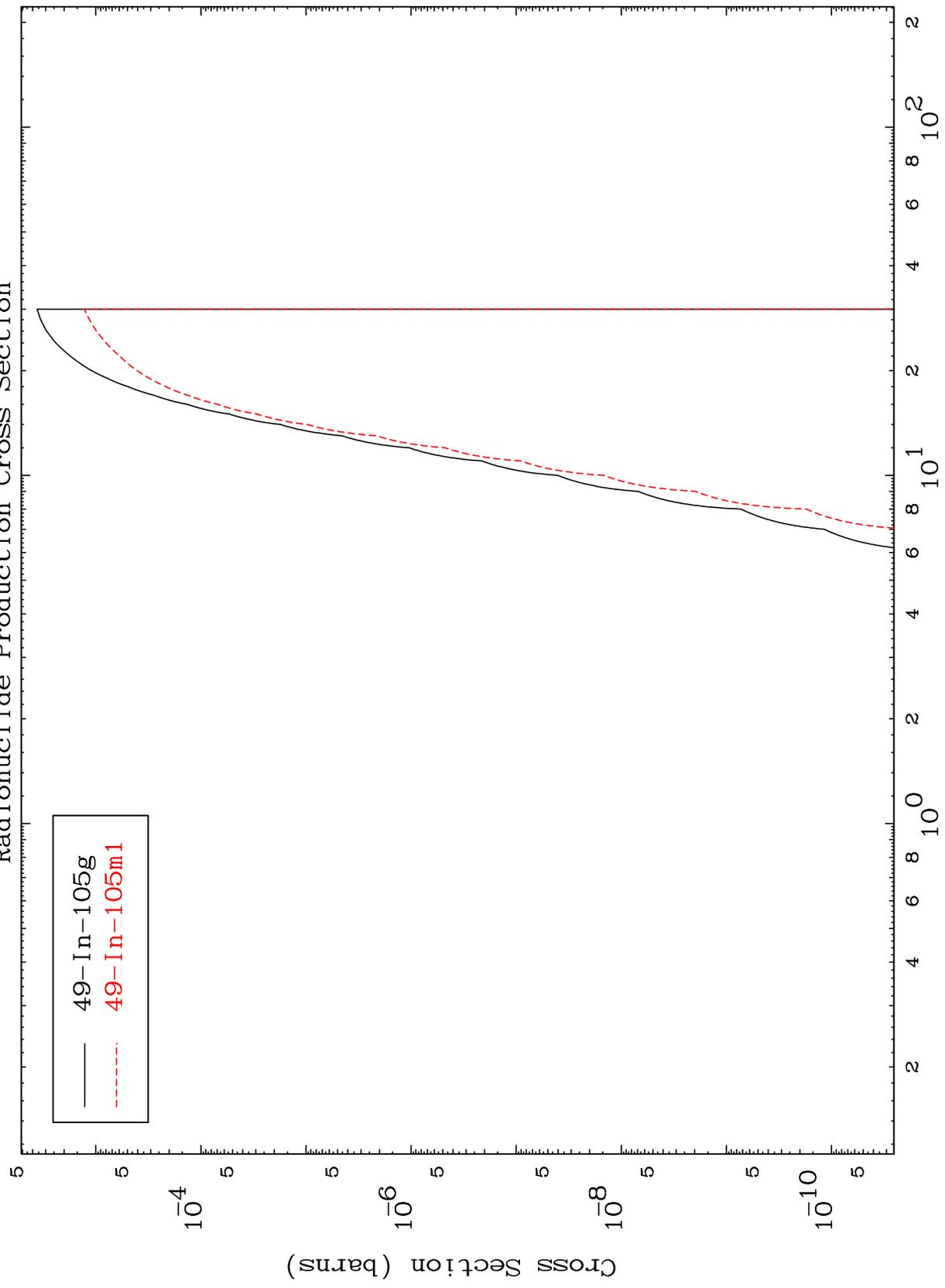
50-Sn-106

MAT 5007

(d,He-3)

50-Sn-106

Radionuclide Production Cross Section

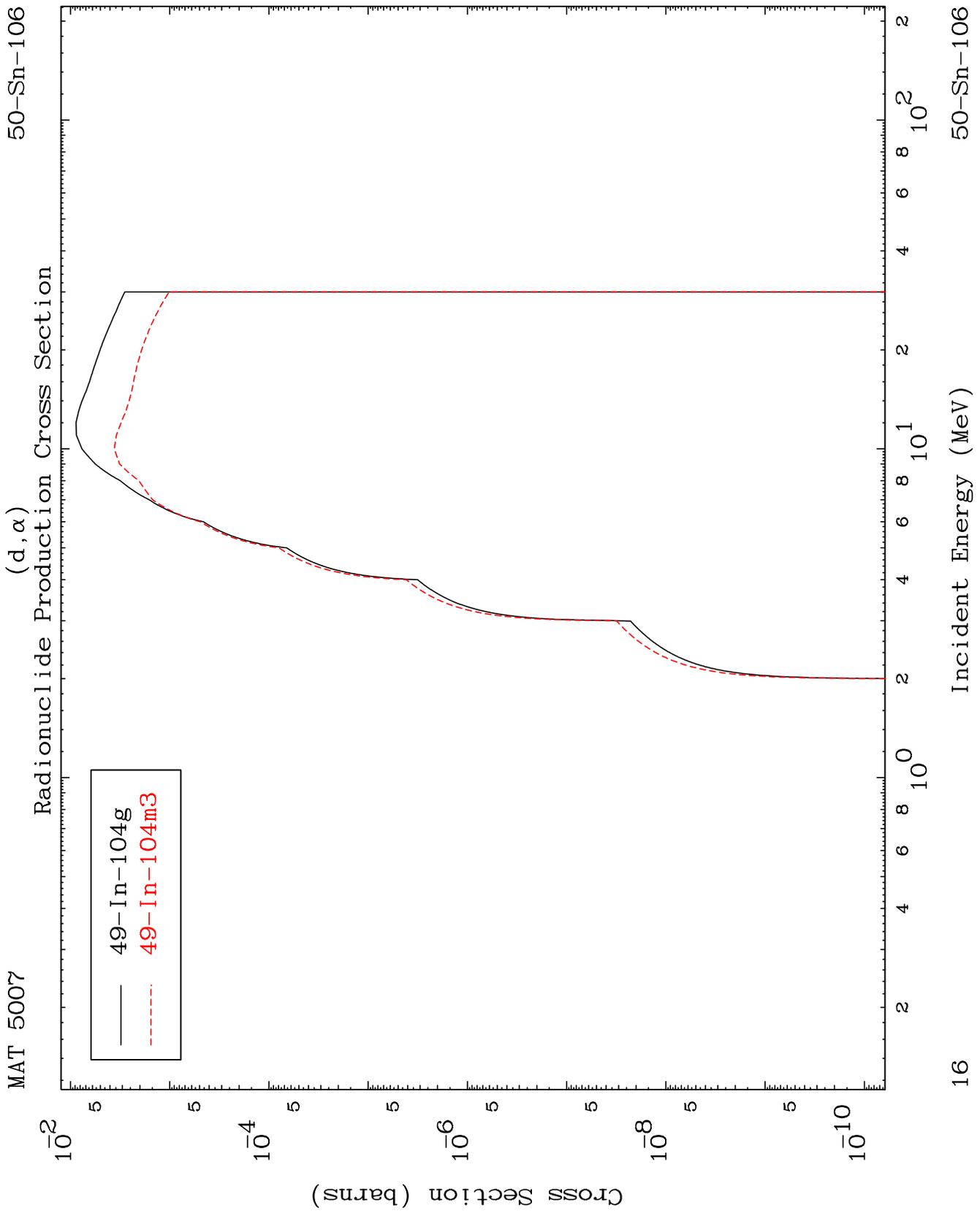


49-In-105g  
49-In-105m1

15

Incident Energy (MeV)

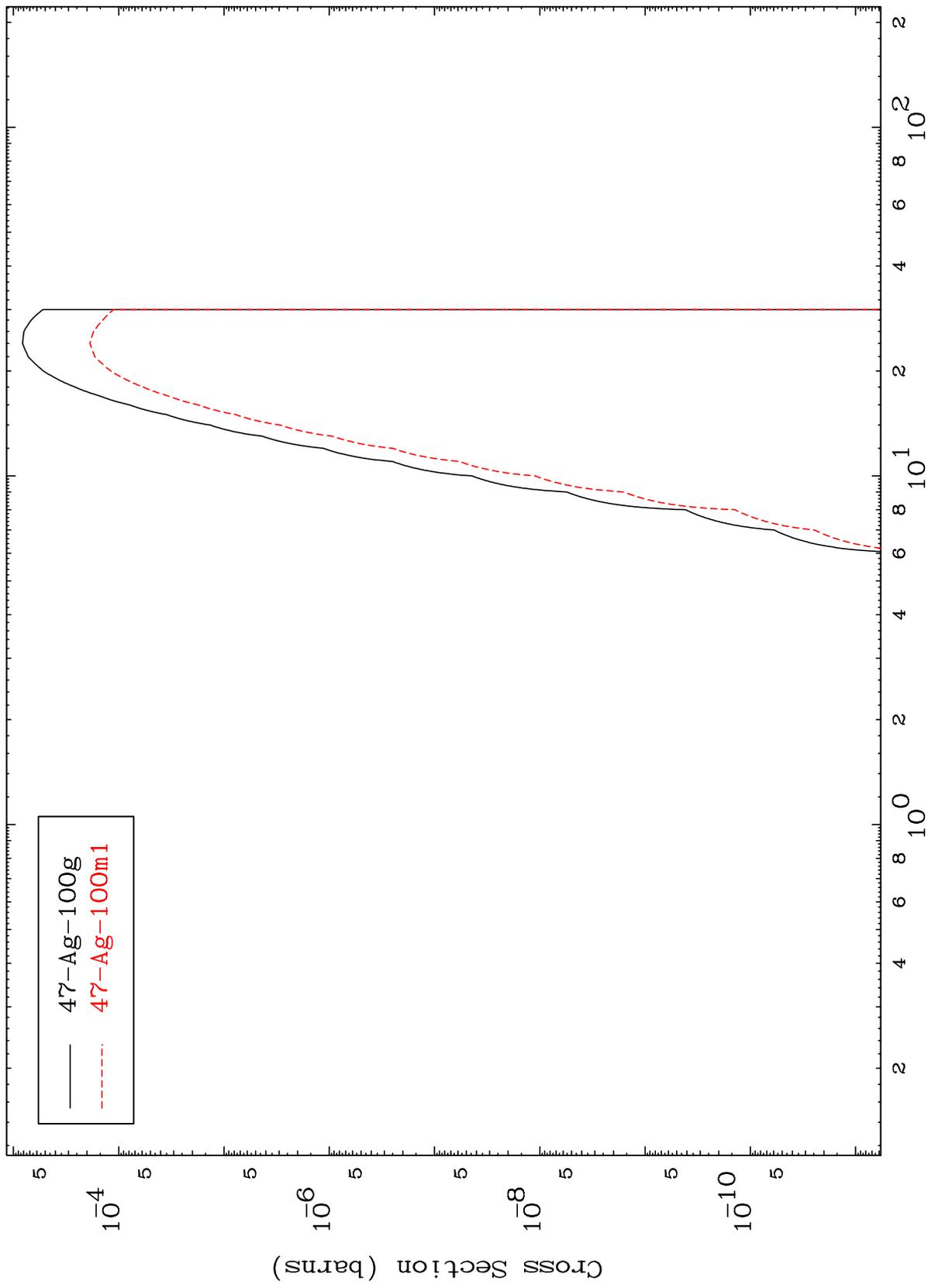
50-Sn-106



MAT 5007

50-Sn-106

Radionuclide Production Cross Section  
(d,2 $\alpha$ )



17

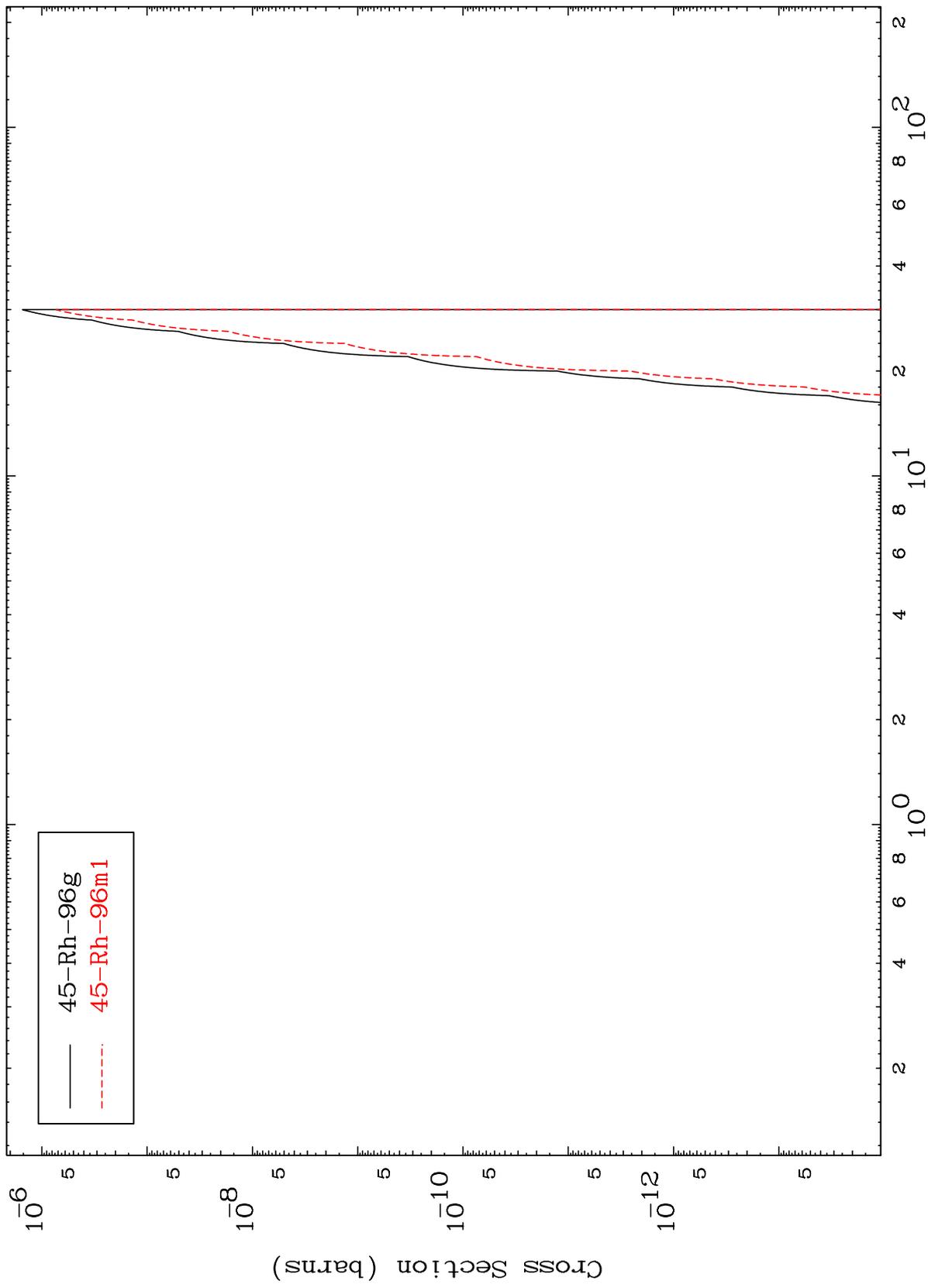
50-Sn-106

Incident Energy (MeV)

MAT 5007

50-Sn-106

Radionuclide Production Cross Section



18

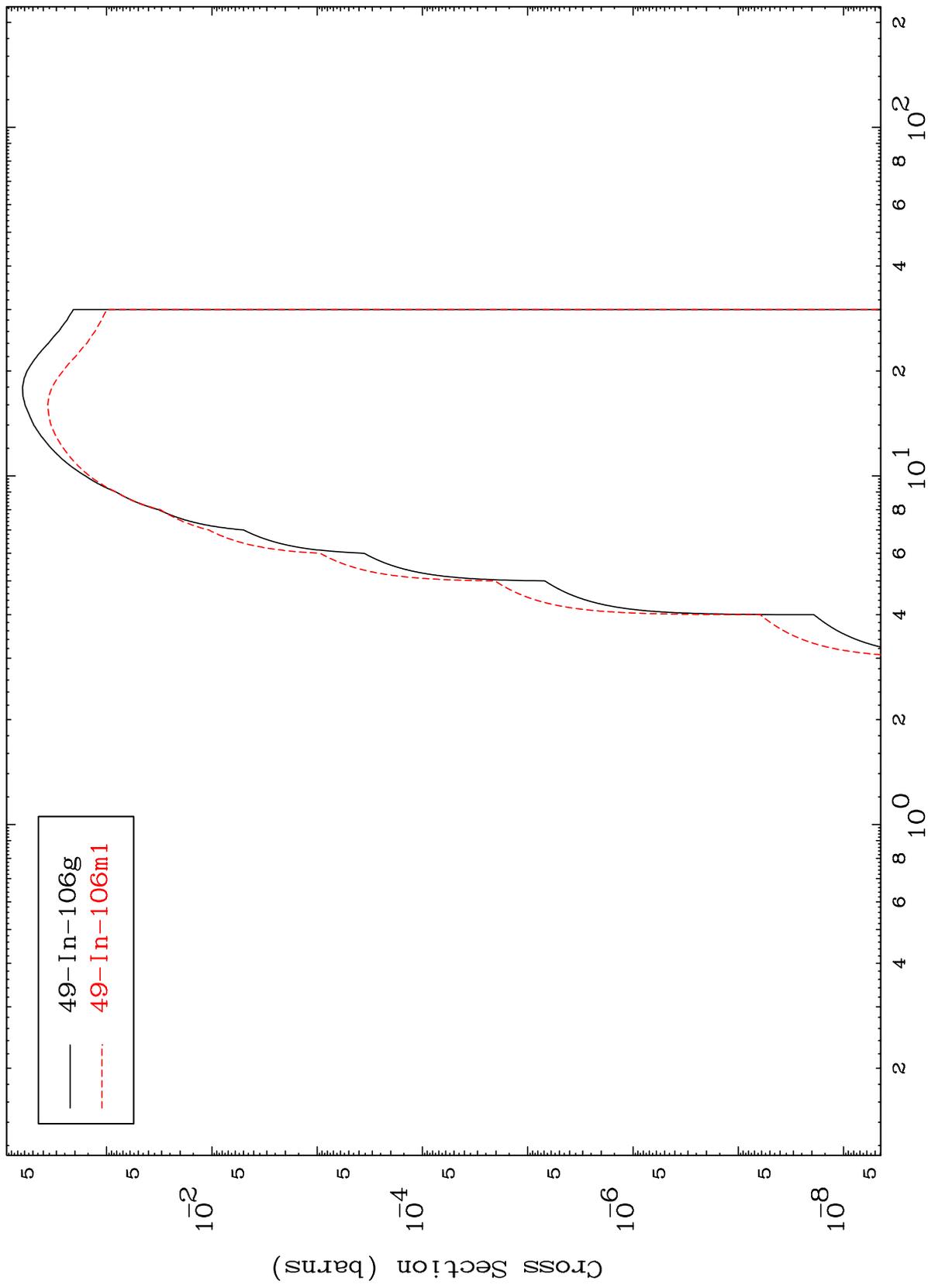
50-Sn-106

Incident Energy (MeV)

MAT 5007

50-Sn-106

Radionuclide Production Cross Section  
(d,2p)



19

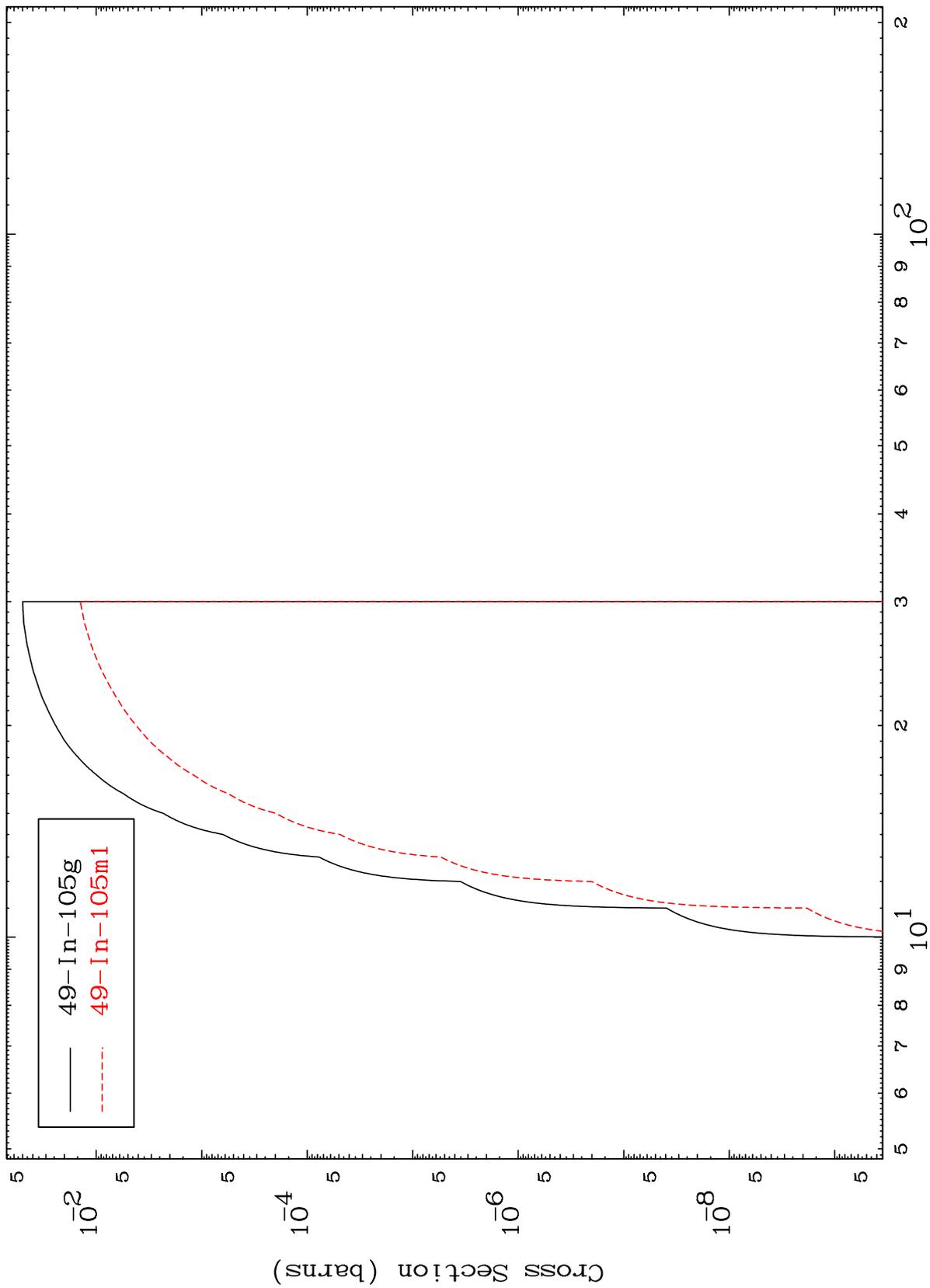
50-Sn-106

MAT 5007

(d,p) d

50-Sn-106

Radionuclide Production Cross Section



20

Incident Energy (MeV)

50-Sn-106

(d,p) t  
Radionuclide Production Cross Section

