

Program EVALPLOT  
(Version 2018-1)

by

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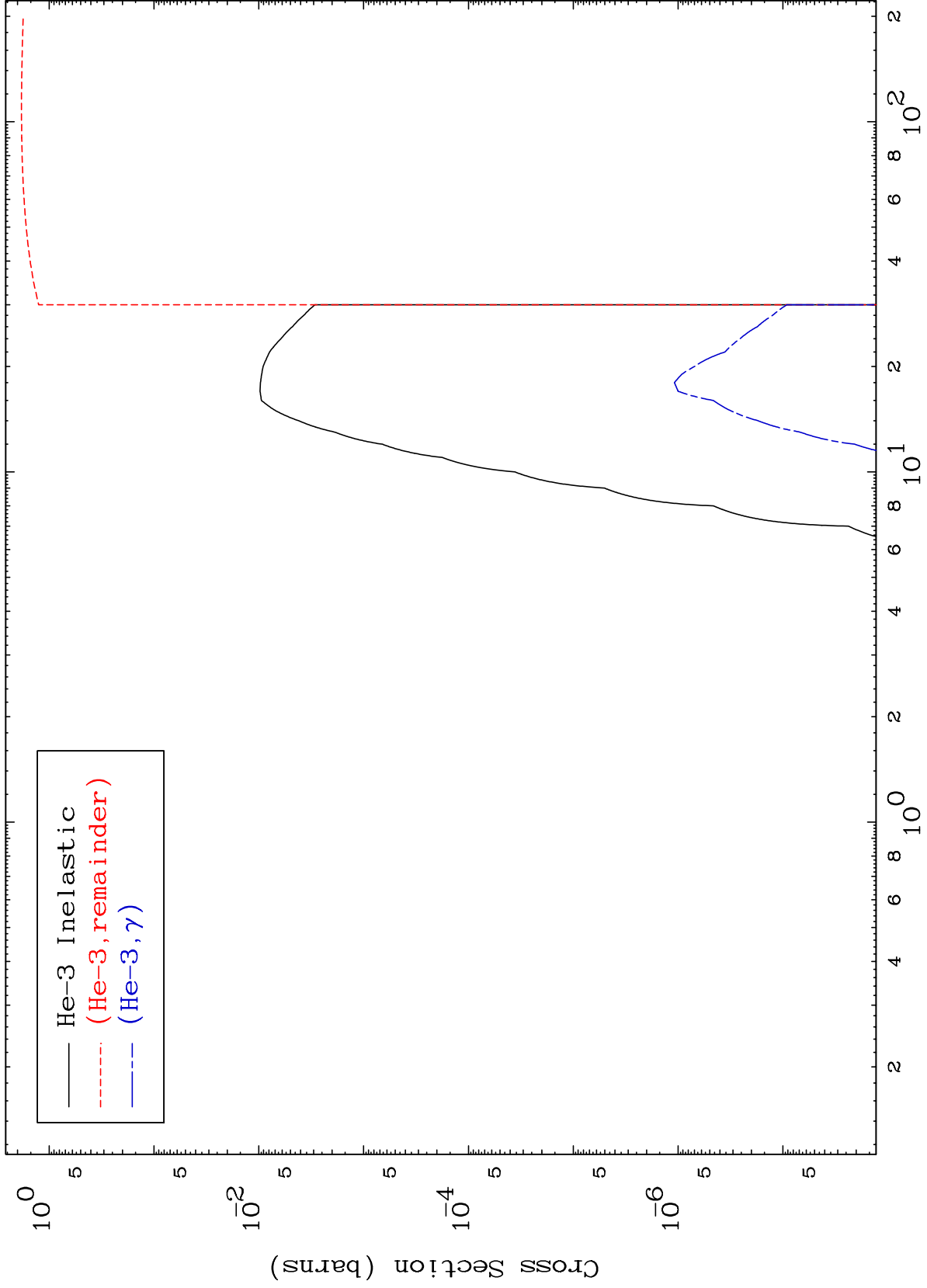
Press Mouse Button to Start

MAT 4920

He-3 Major

49-In-111

0 Kelvin Cross Sections

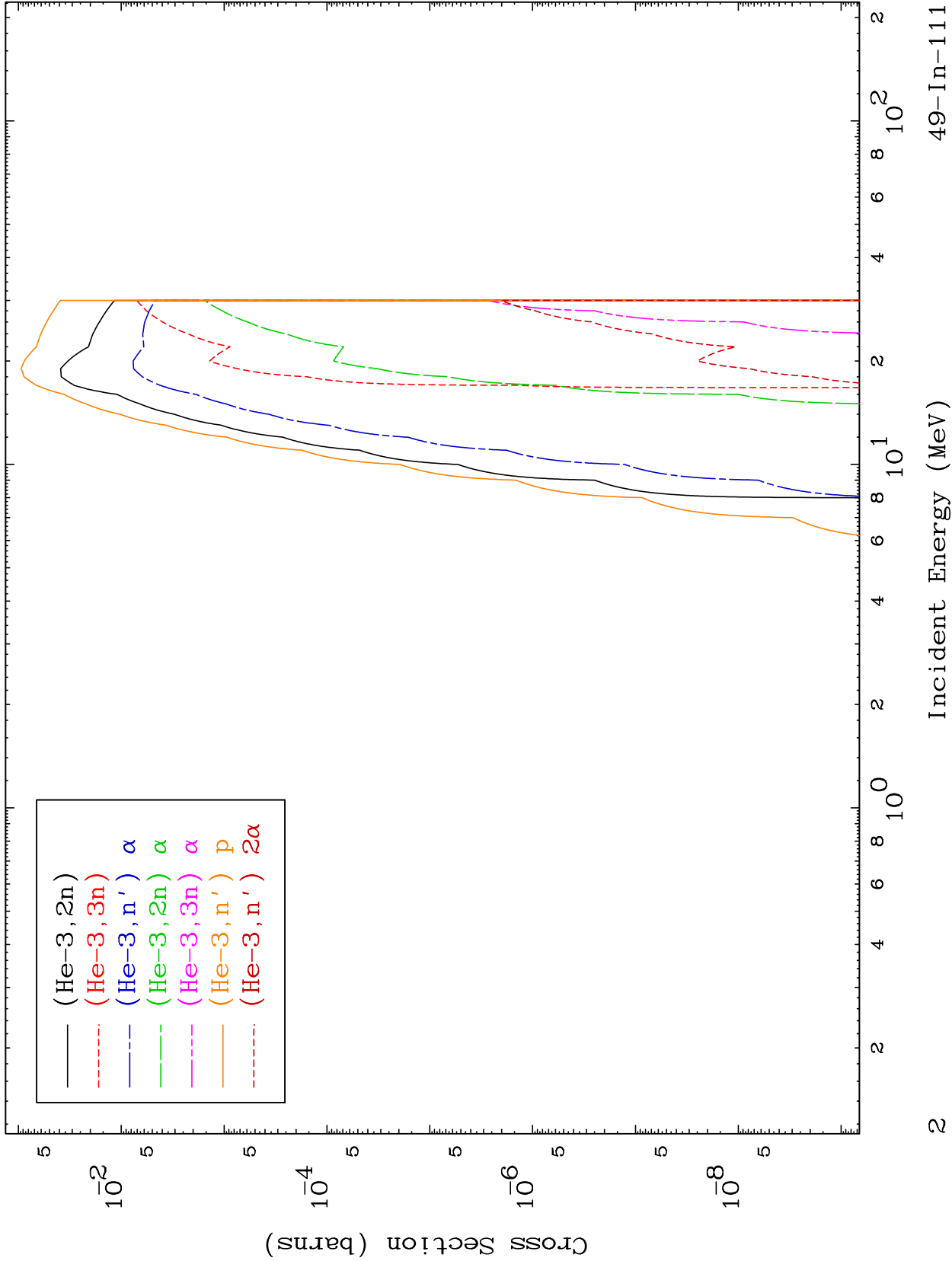


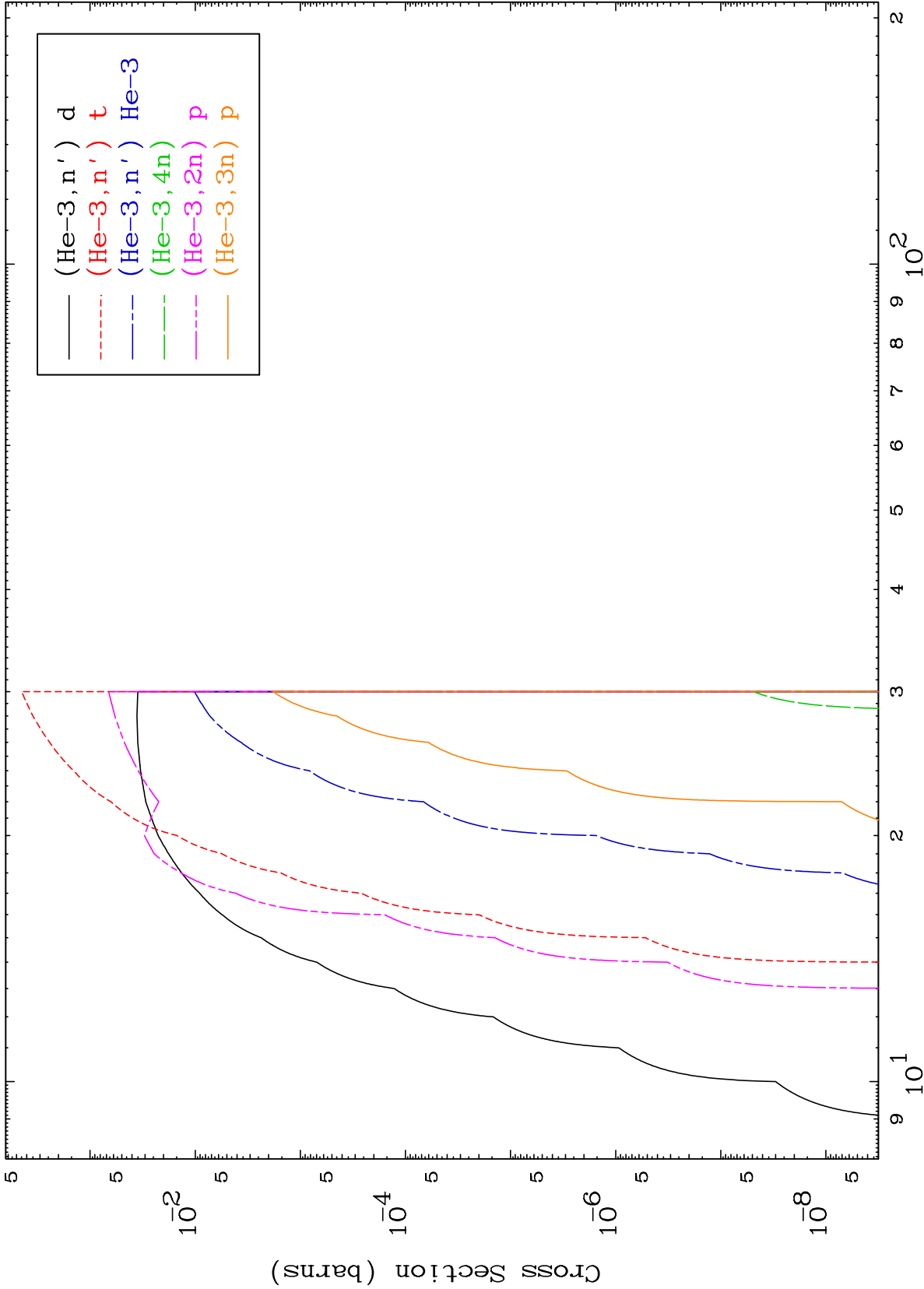
He-3 Inelastic  
(He-3, remainder)  
(He-3,  $\gamma$ )

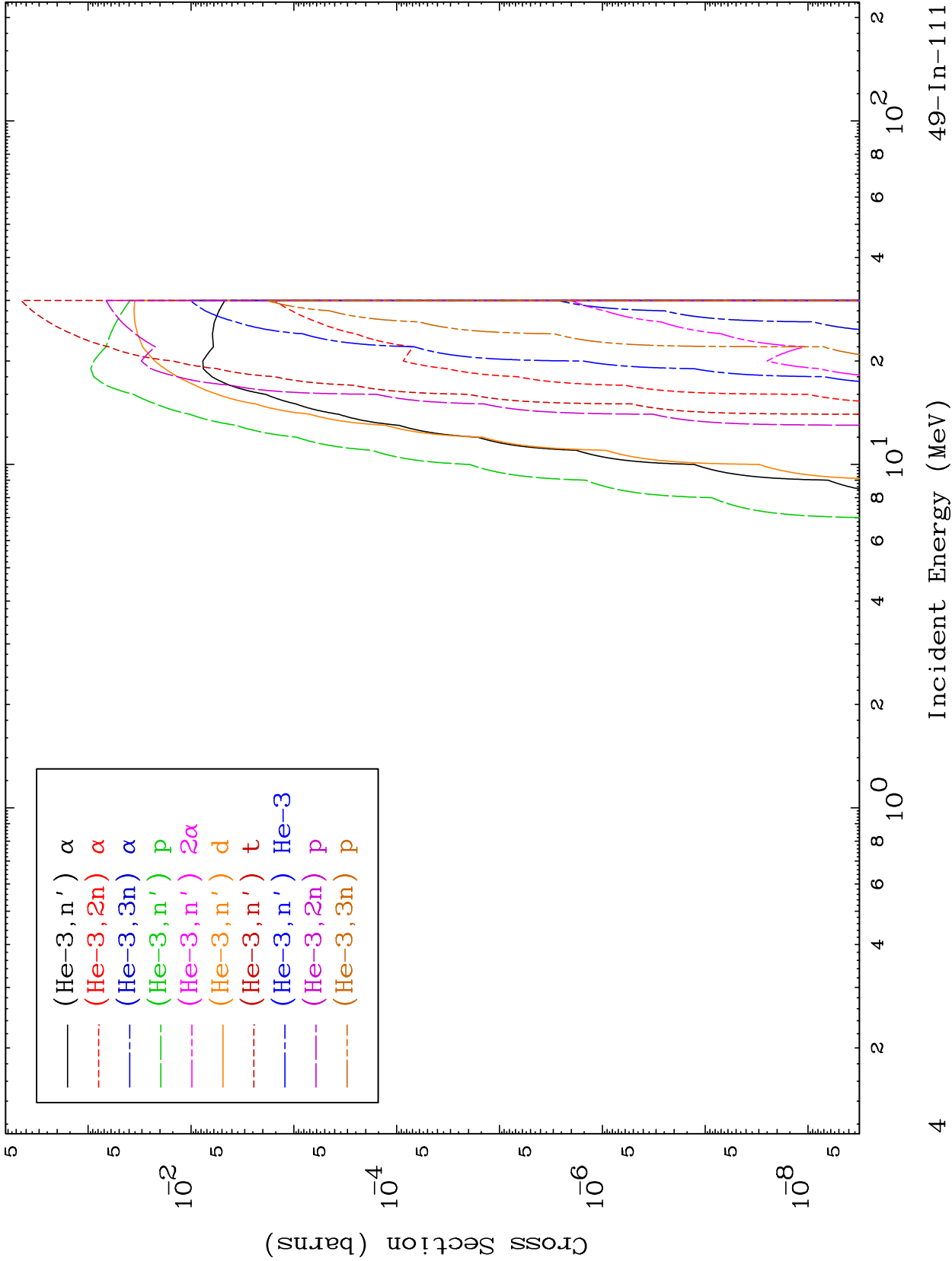
MAT 4920

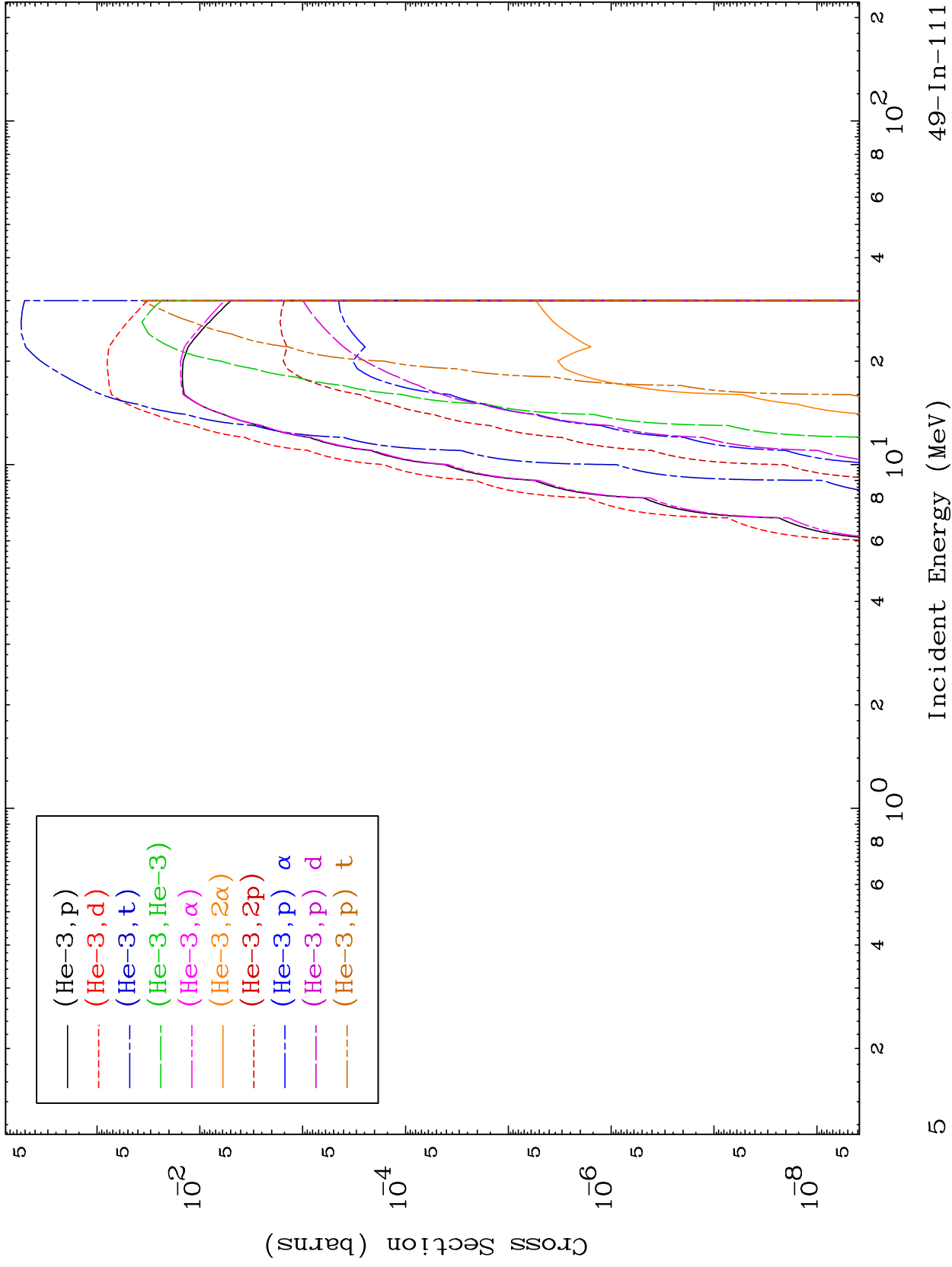
He-3 Neutron Production  
0 Kelvin Cross Sections

49-In-111





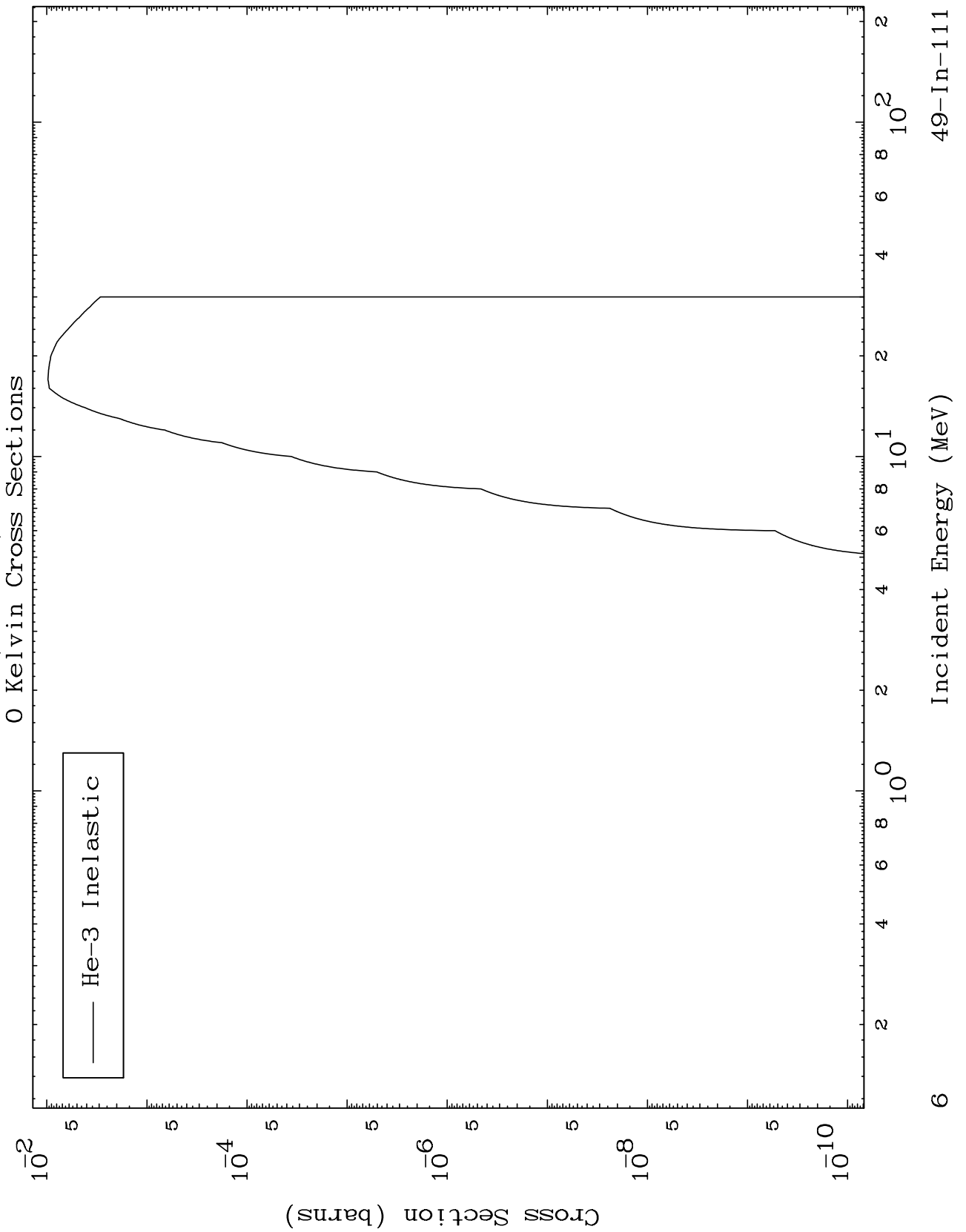




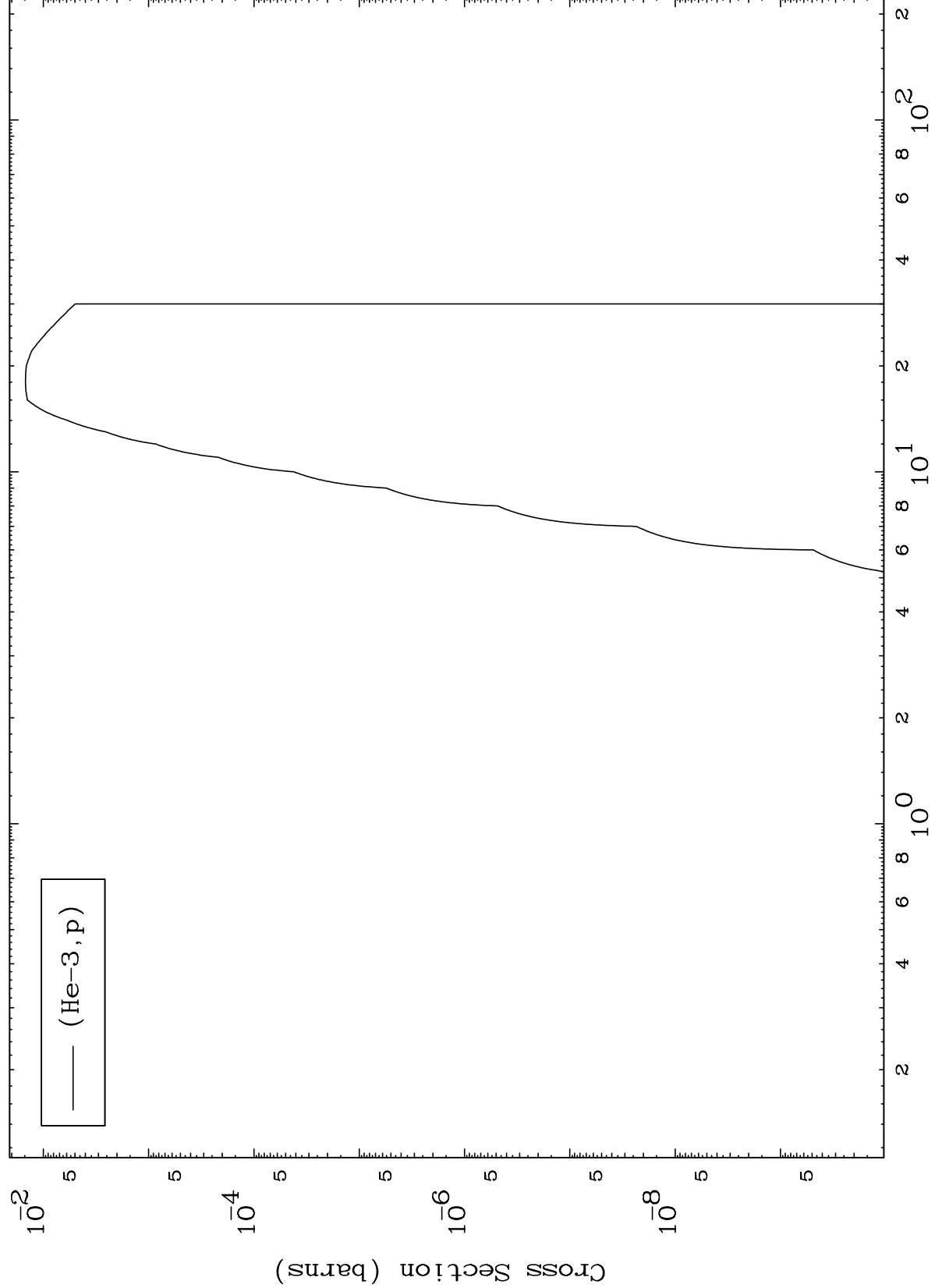
MAT 4920

(He-3, n') Level

49-In-111



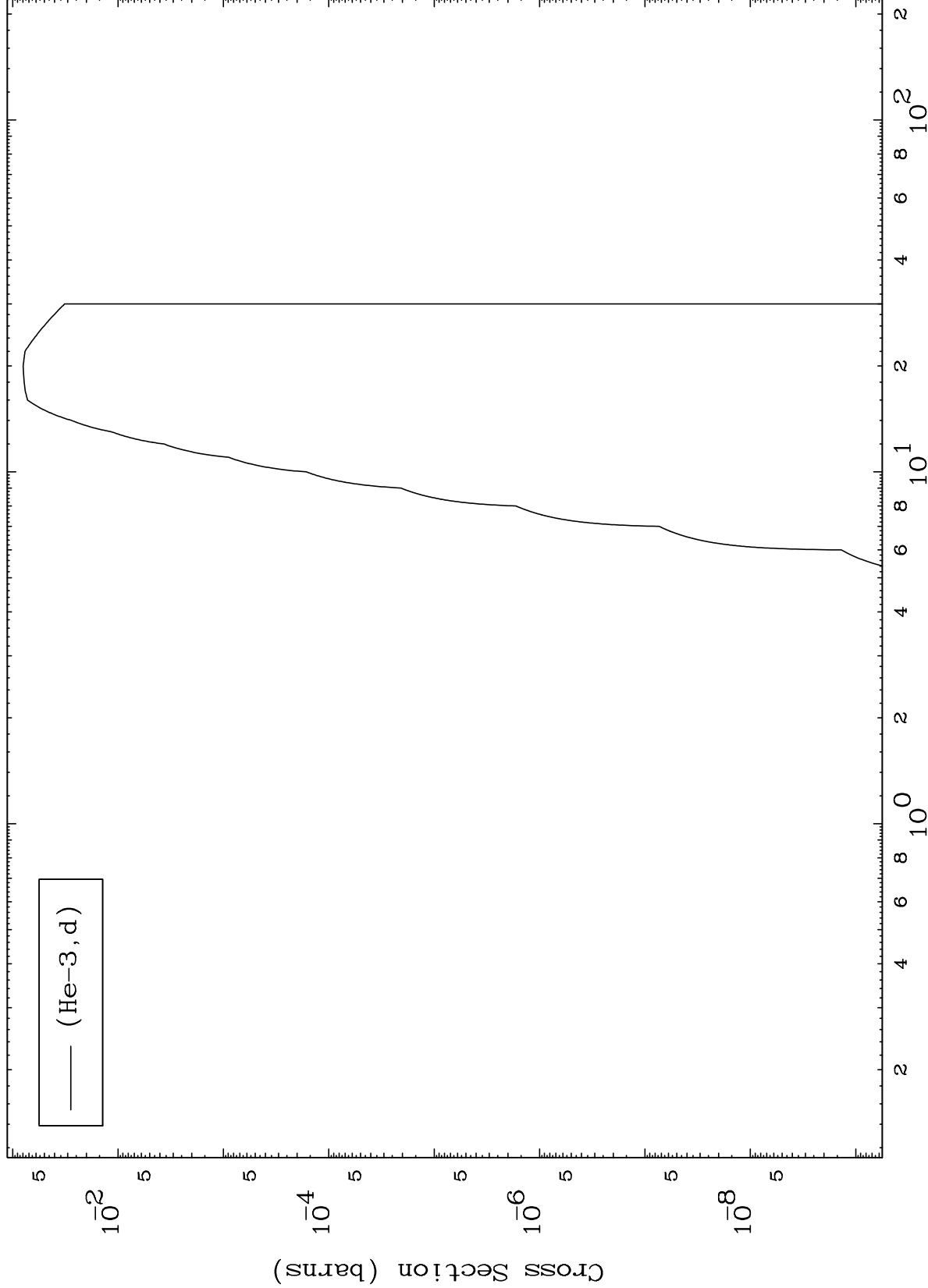
0 Kelvin Cross Sections



(He-3, p)



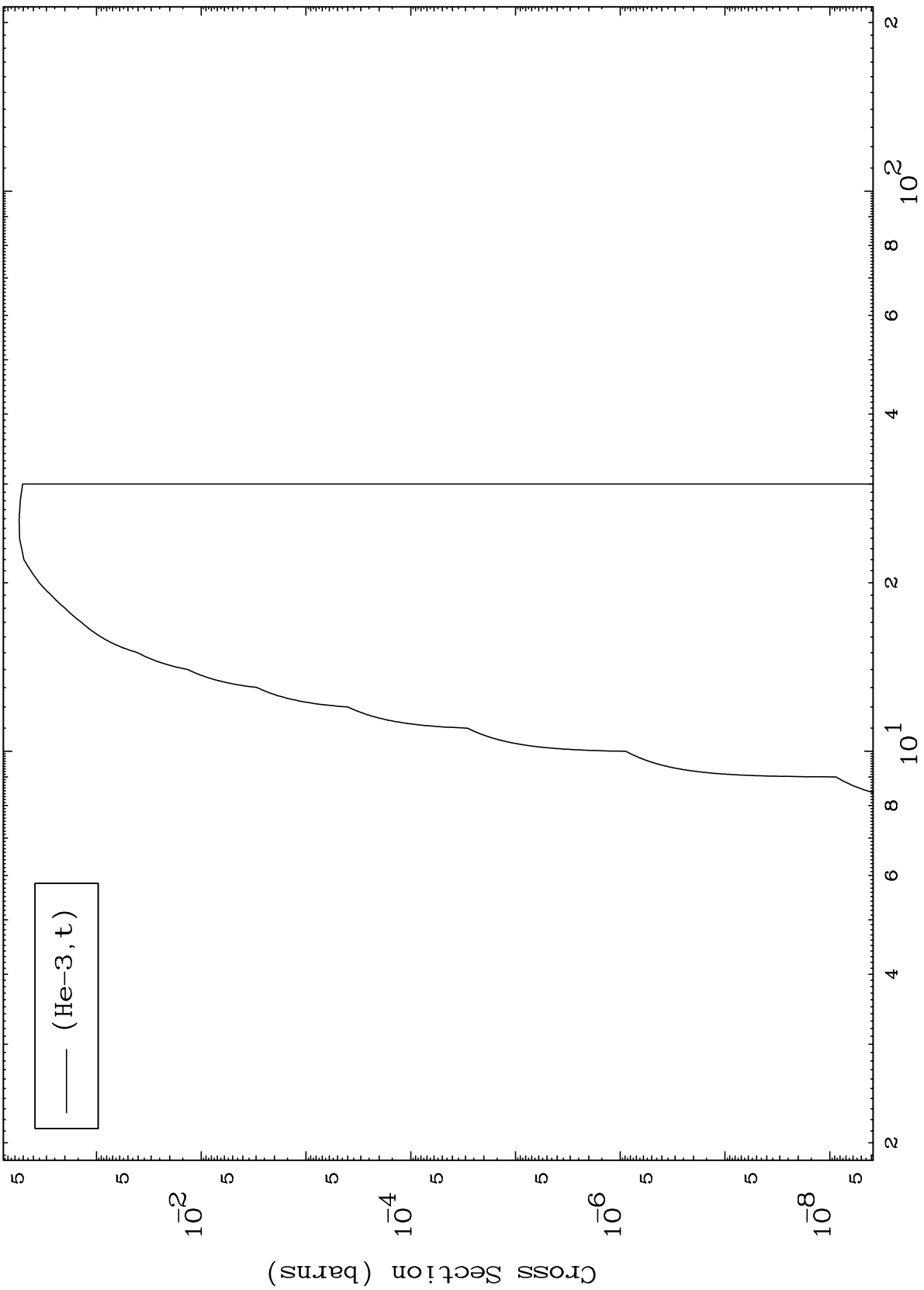
0 Kelvin Cross Sections



MAT 4920

49-In-111

(He-3,t) Levels  
0 Kelvin Cross Sections



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49-In-111

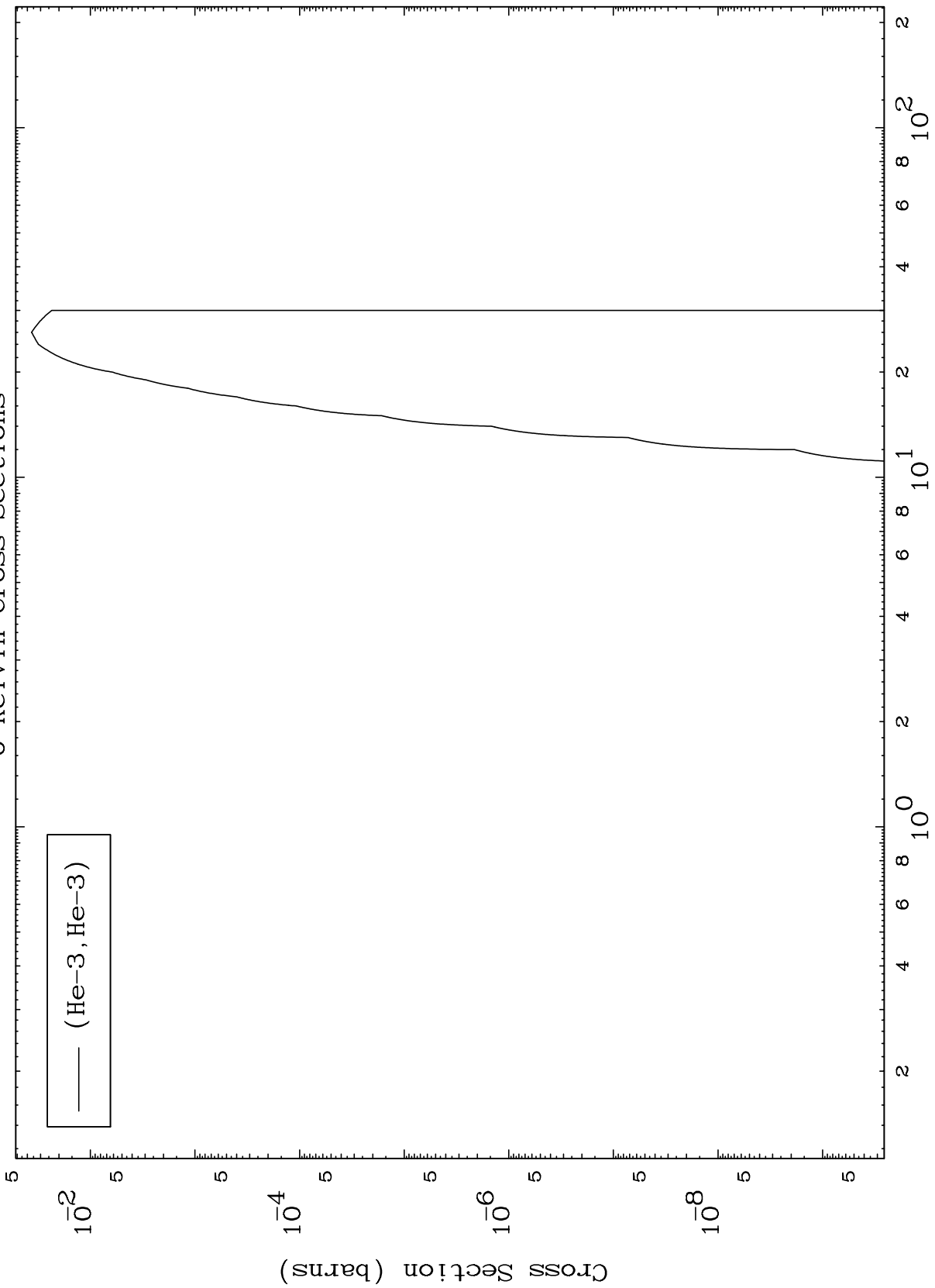
Incident Energy (MeV)

MAT 4920

(He-3, He3) Levels

49-In-111

0 Kelvin Cross Sections

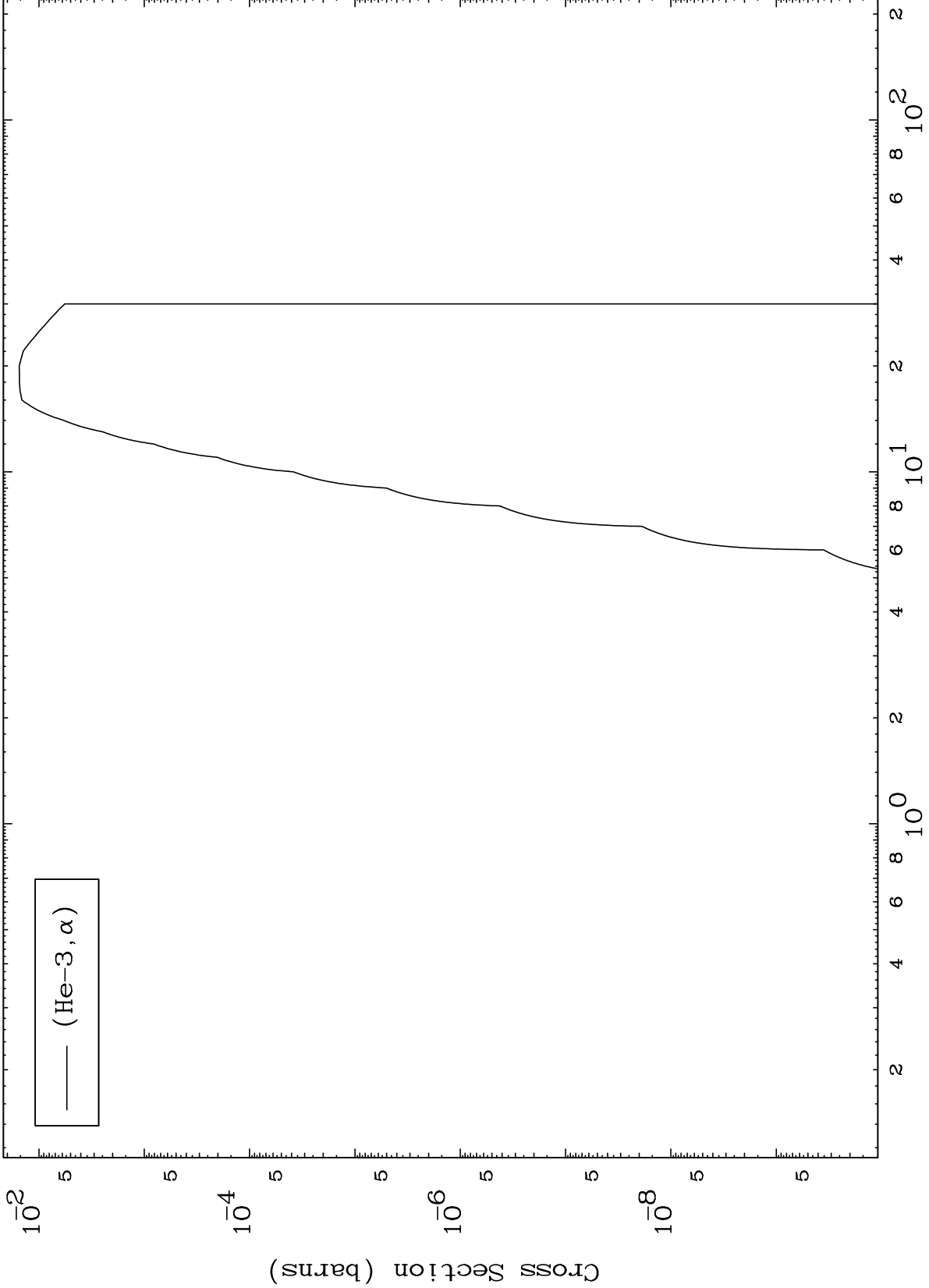


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Incident Energy (MeV)

49-In-111

0 Kelvin Cross Sections

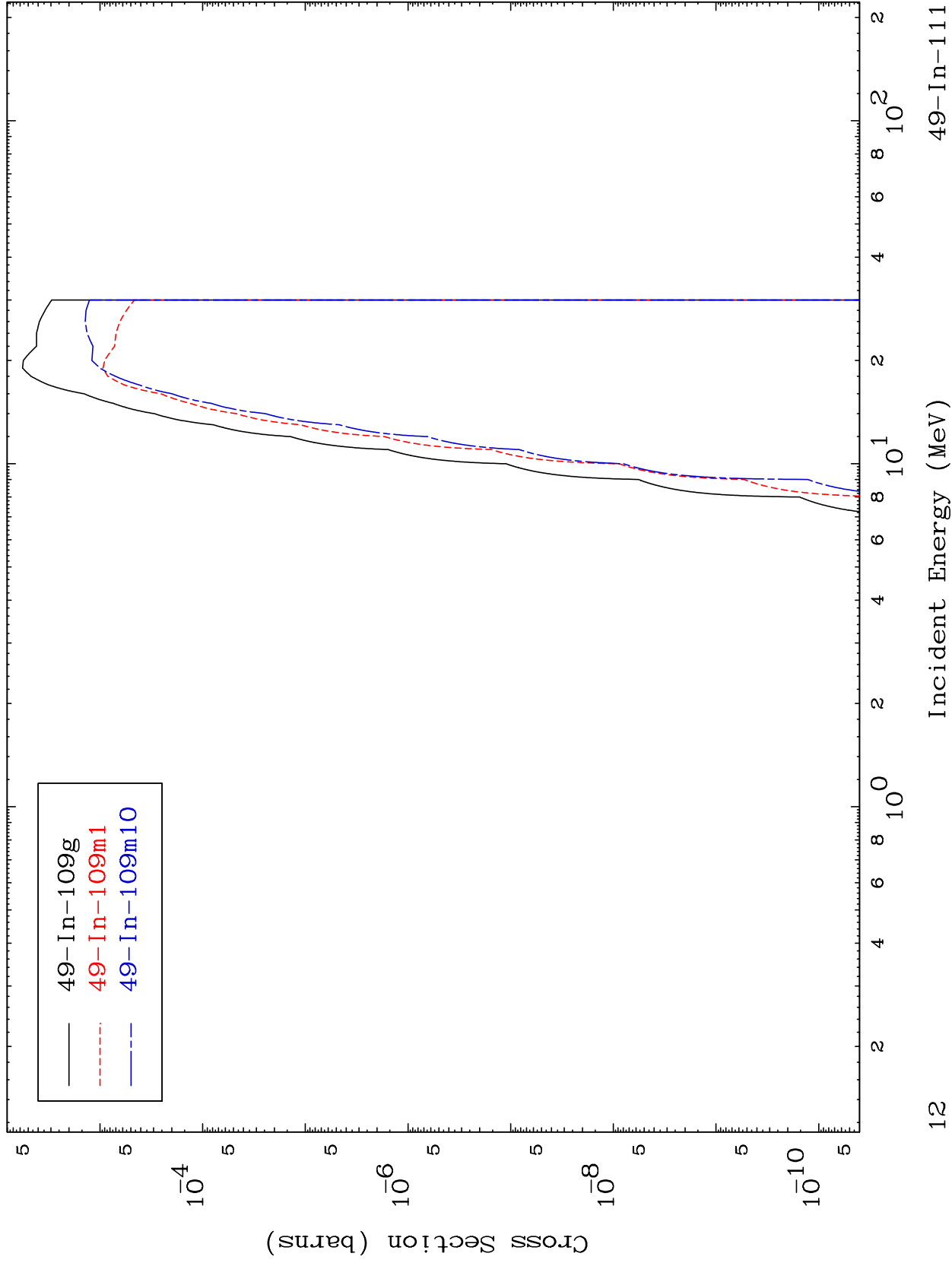


MAT 4920

49-In-111

(He-3, n')  $\alpha$

Radionuclide Production Cross Section

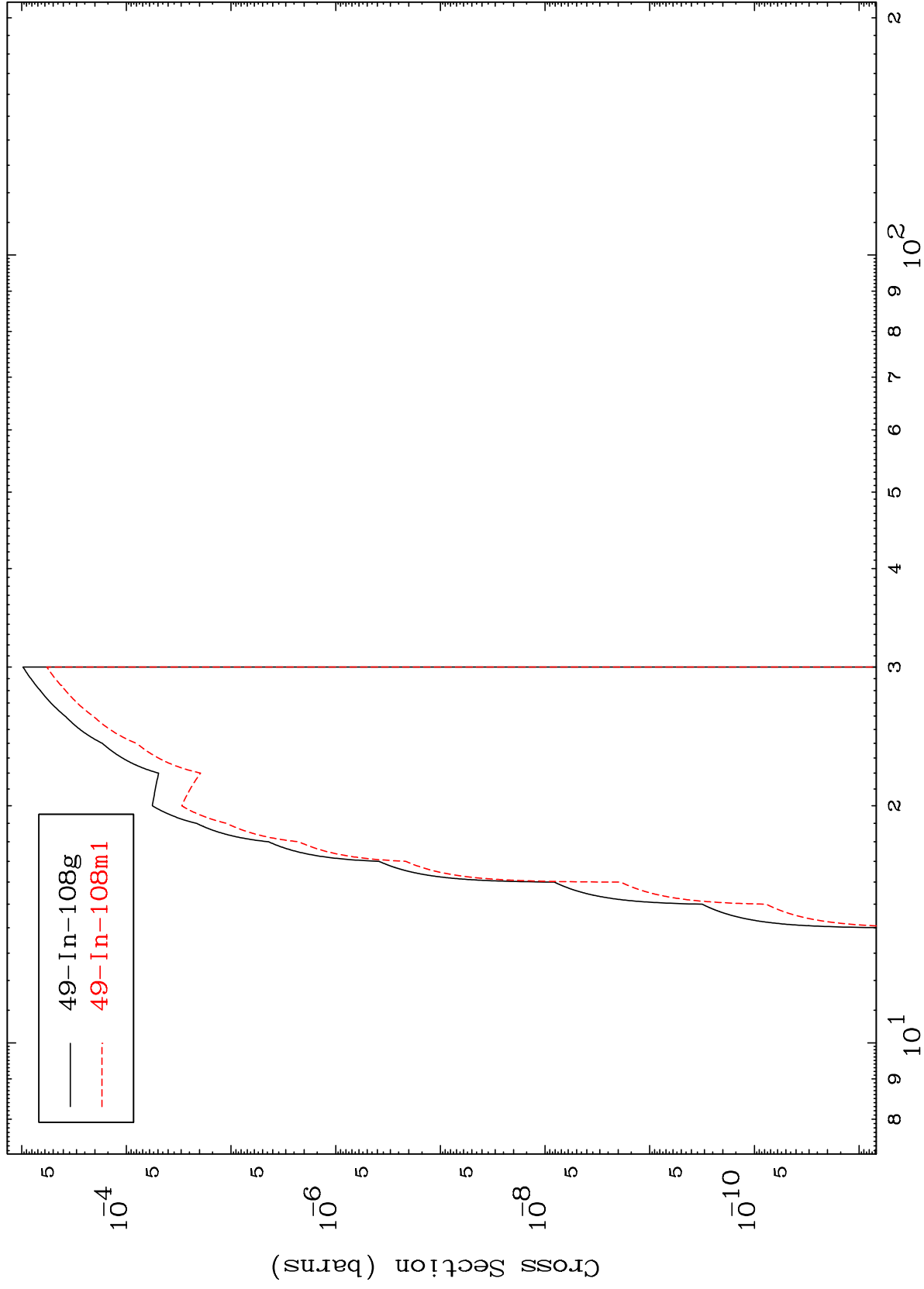


MAT 4920

49-In-111

(He-3,2n)  $\alpha$

Radionuclide Production Cross Section



13

Incident Energy (MeV)

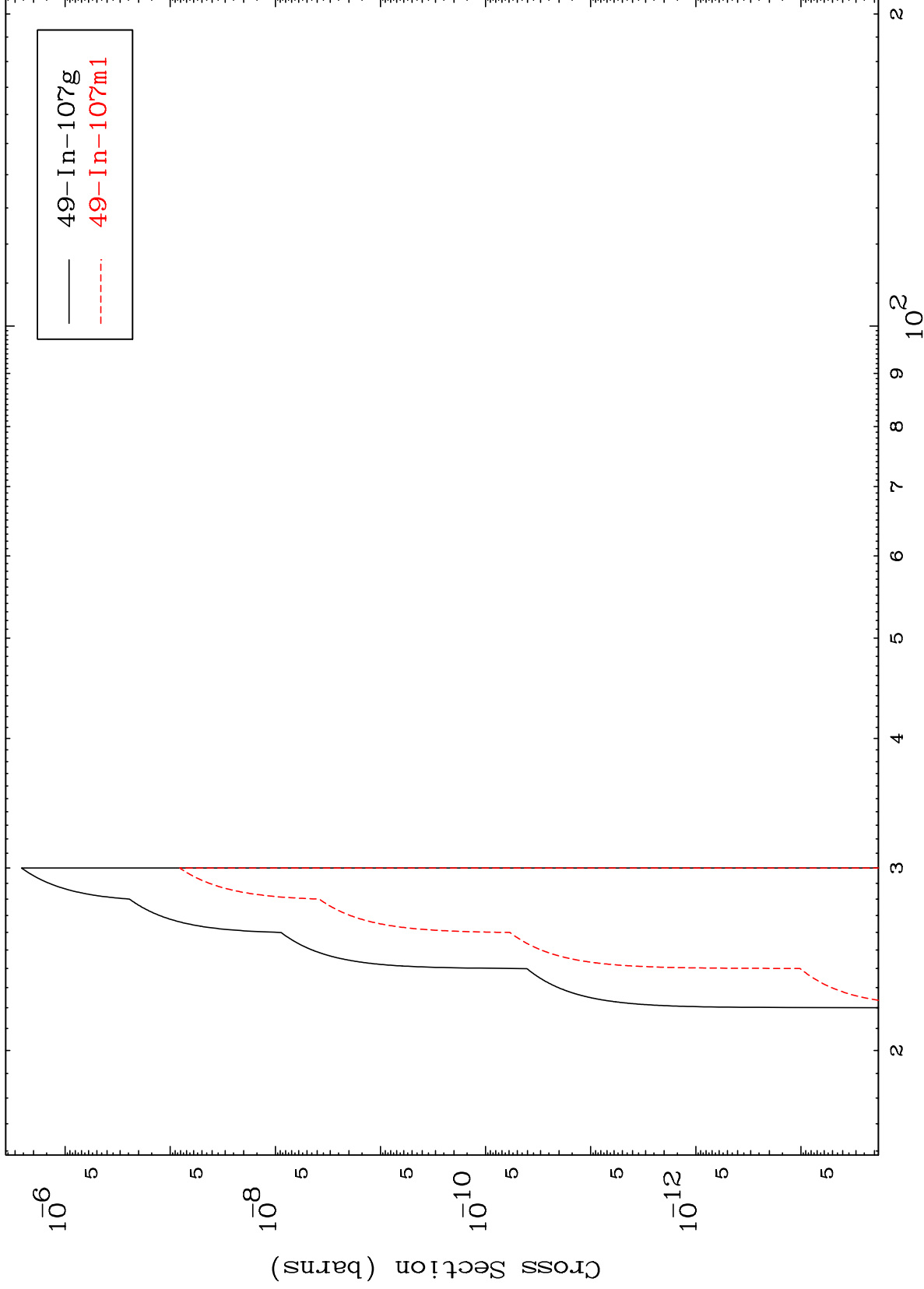
49-In-111

MAT 4920

(He-3,3n)  $\alpha$

49-In-111

Radionuclide Production Cross Section



14

Incident Energy (MeV)

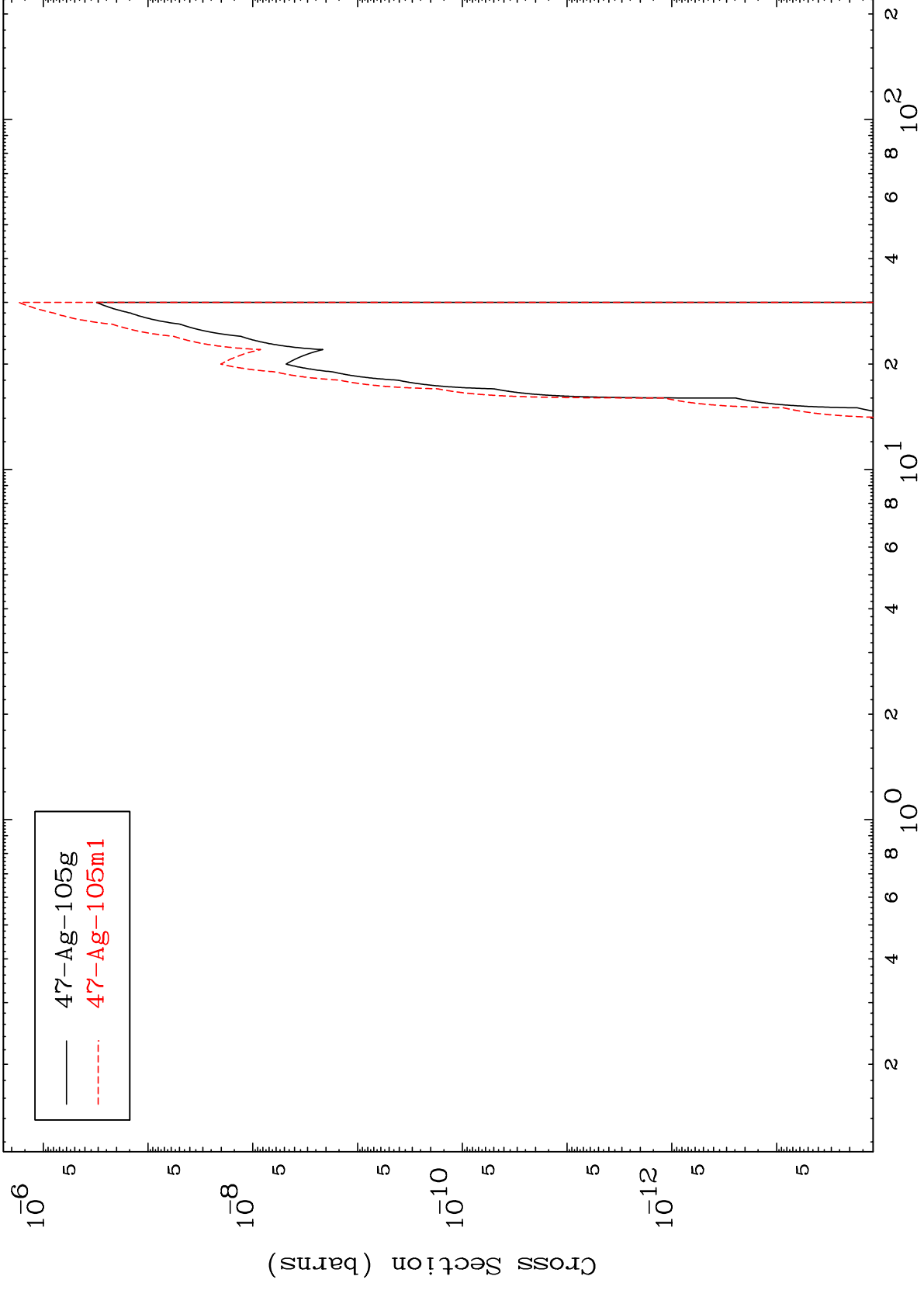
49-In-111

MAT 4920

(He-3, n') 2 $\alpha$

49-In-111

Radionuclide Production Cross Section



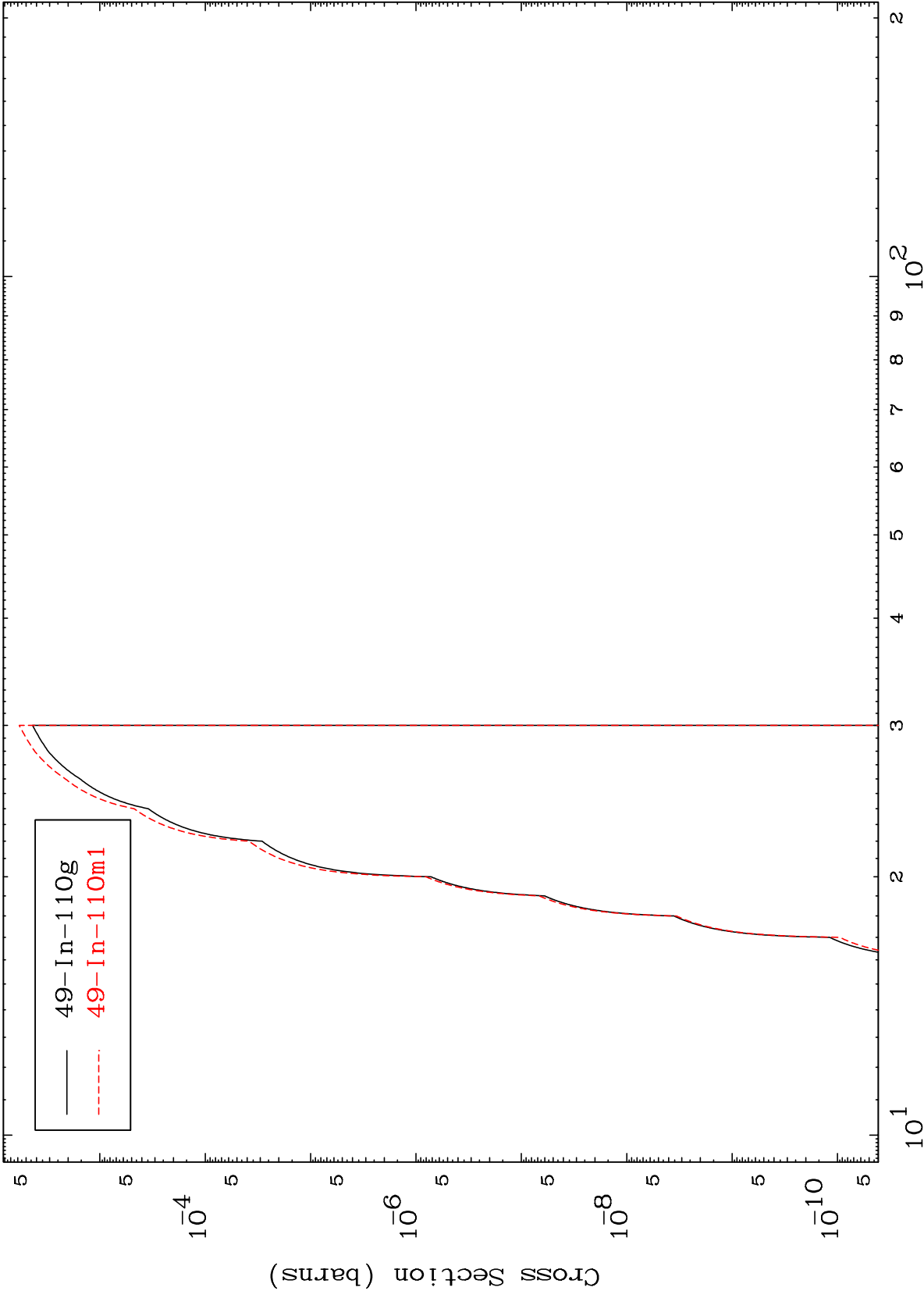


MAT 4920

(He-3, n') He-3

49-In-111

Radionuclide Production Cross Section



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

Incident Energy (MeV)

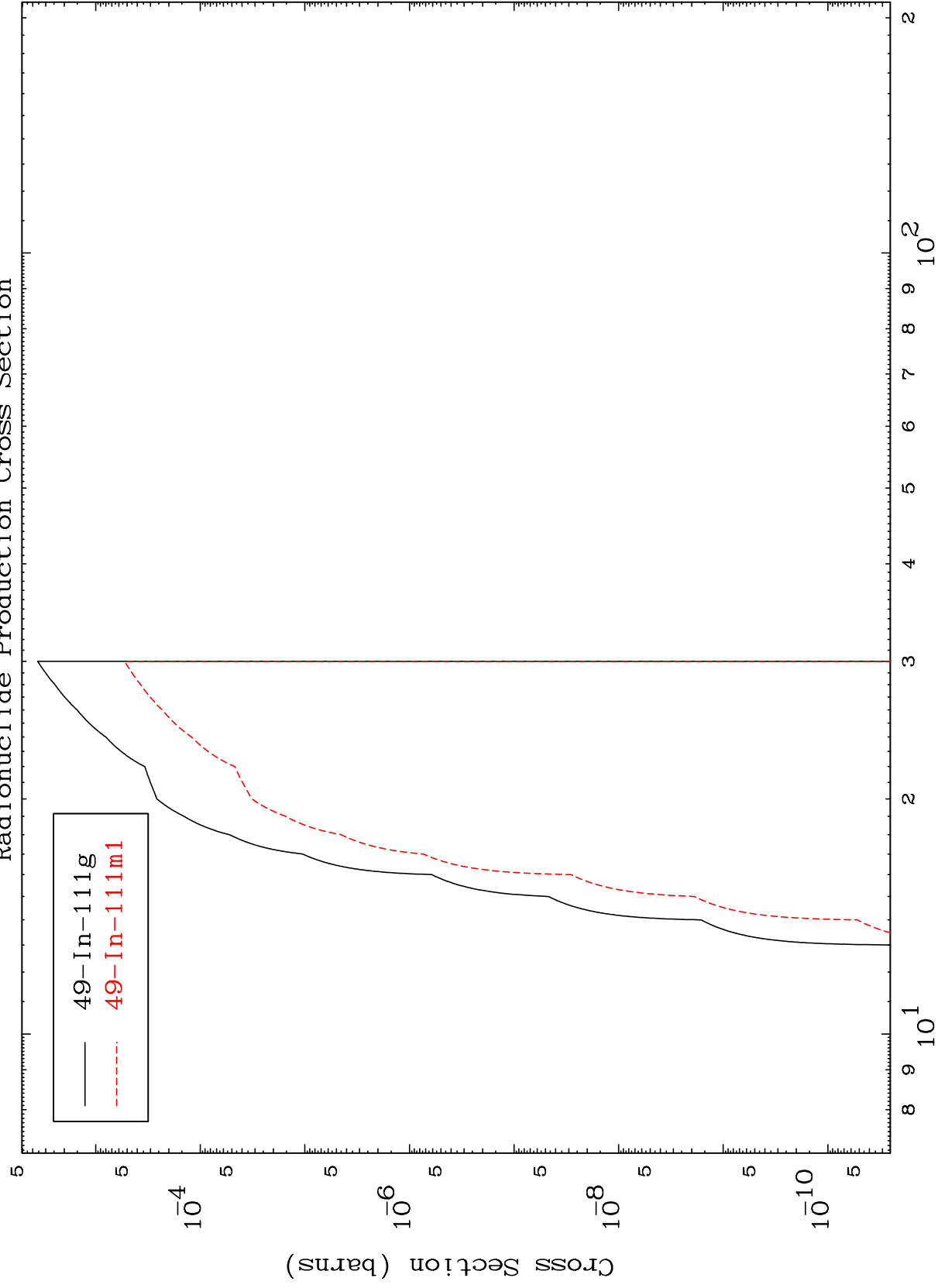
49-In-111

MAT 4920

49-In-111

(He-3,2n) p

Radionuclide Production Cross Section



17

Incident Energy (MeV)

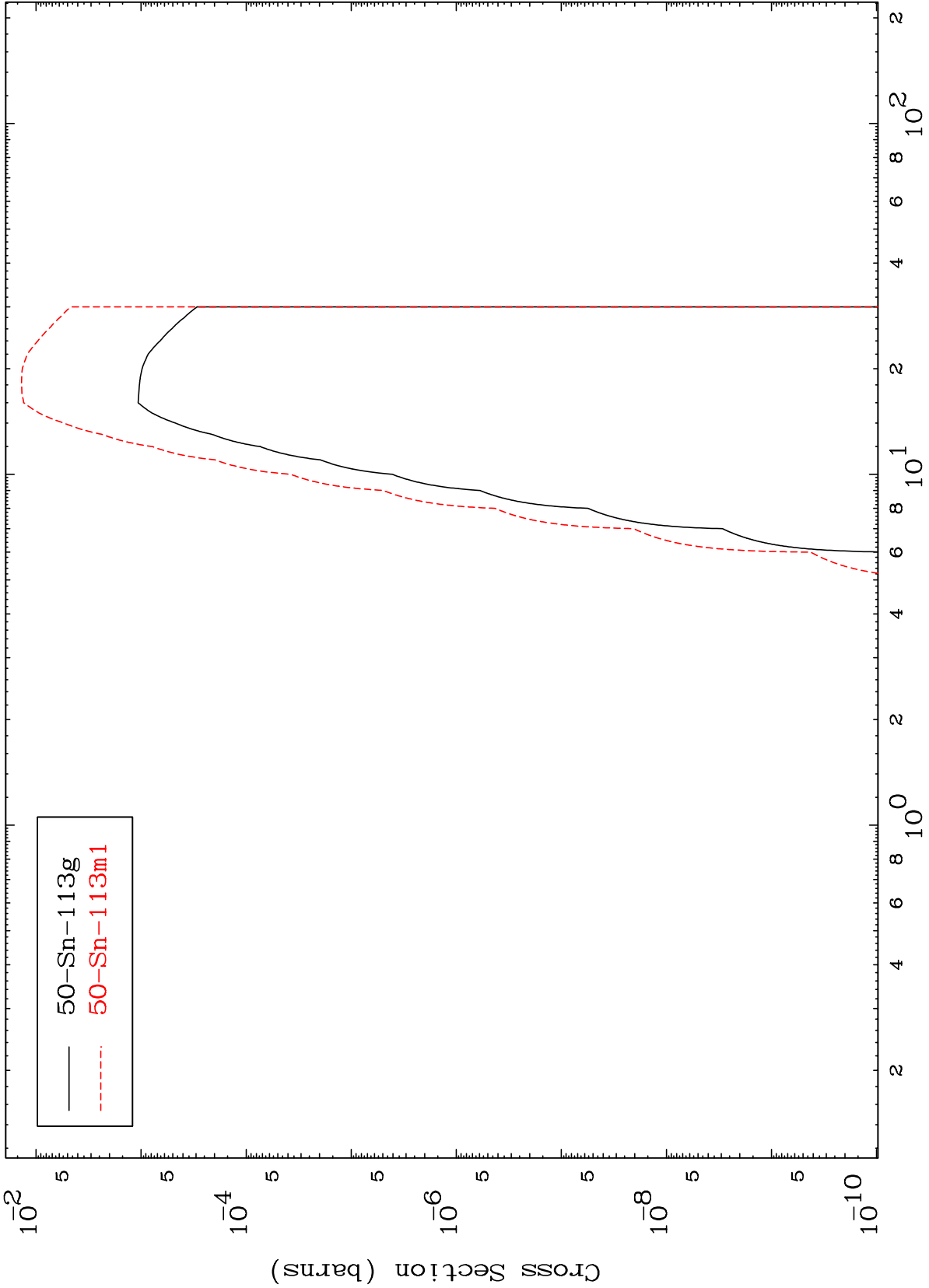
49-In-111

MAT 4920

(He-3, p)

49-In-111

Radionuclide Production Cross Section



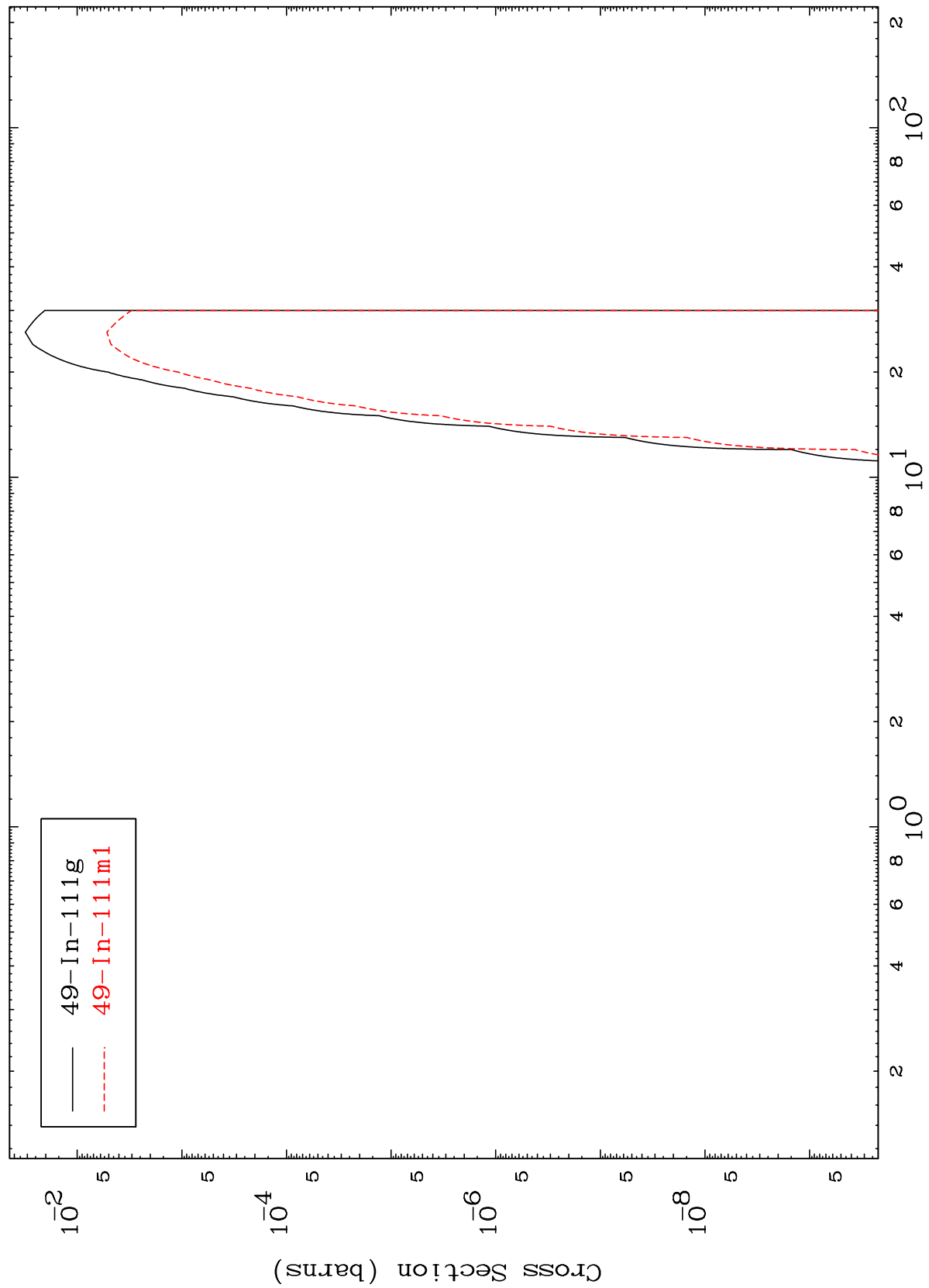
— 50-Sn-113g  
- - - 50-Sn-113m1

MAT 4920

(He-3, He-3)

49-In-111

Radionuclide Production Cross Section



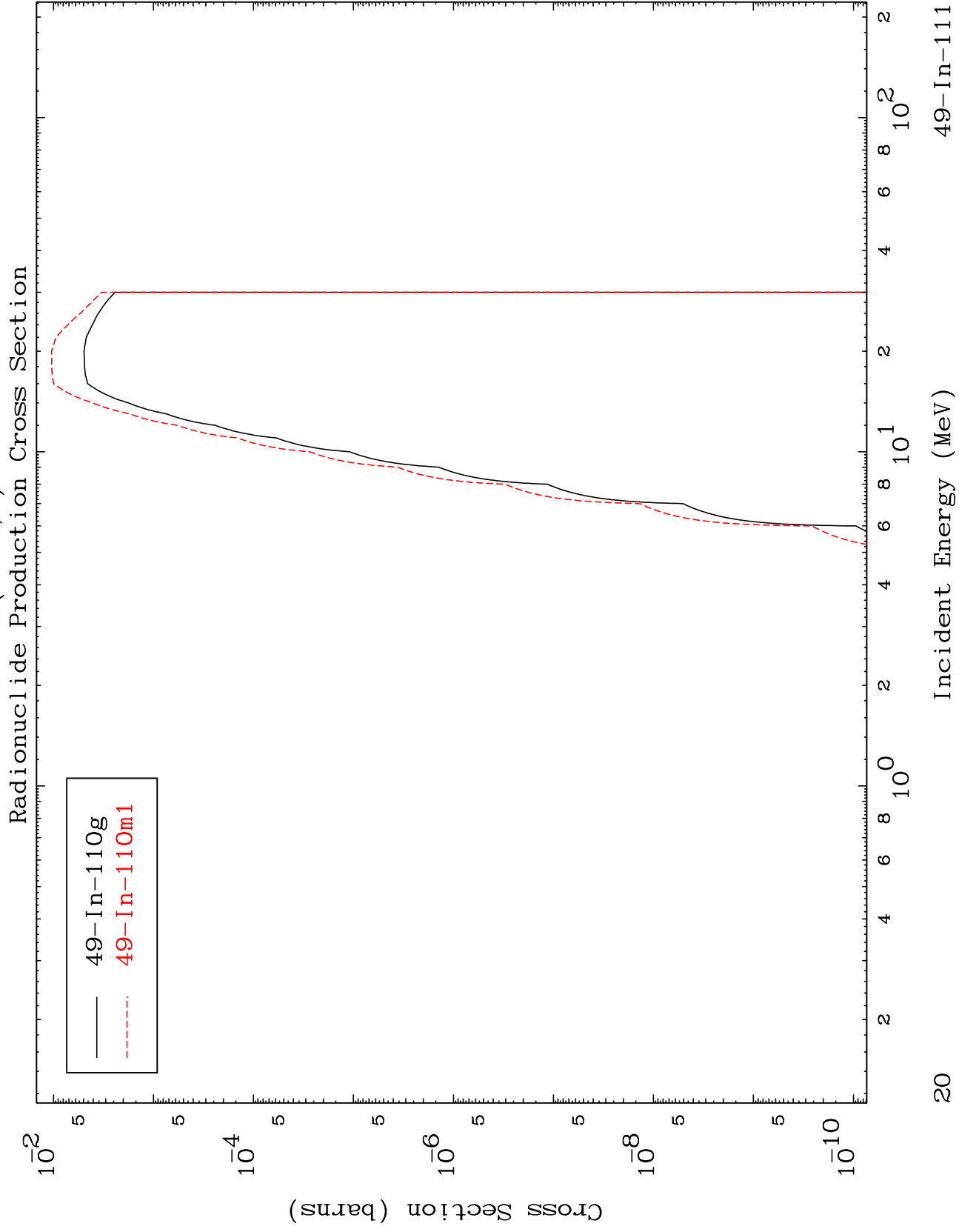
19

49-In-111

MAT 4920

(He-3,  $\alpha$ )

49-In-111

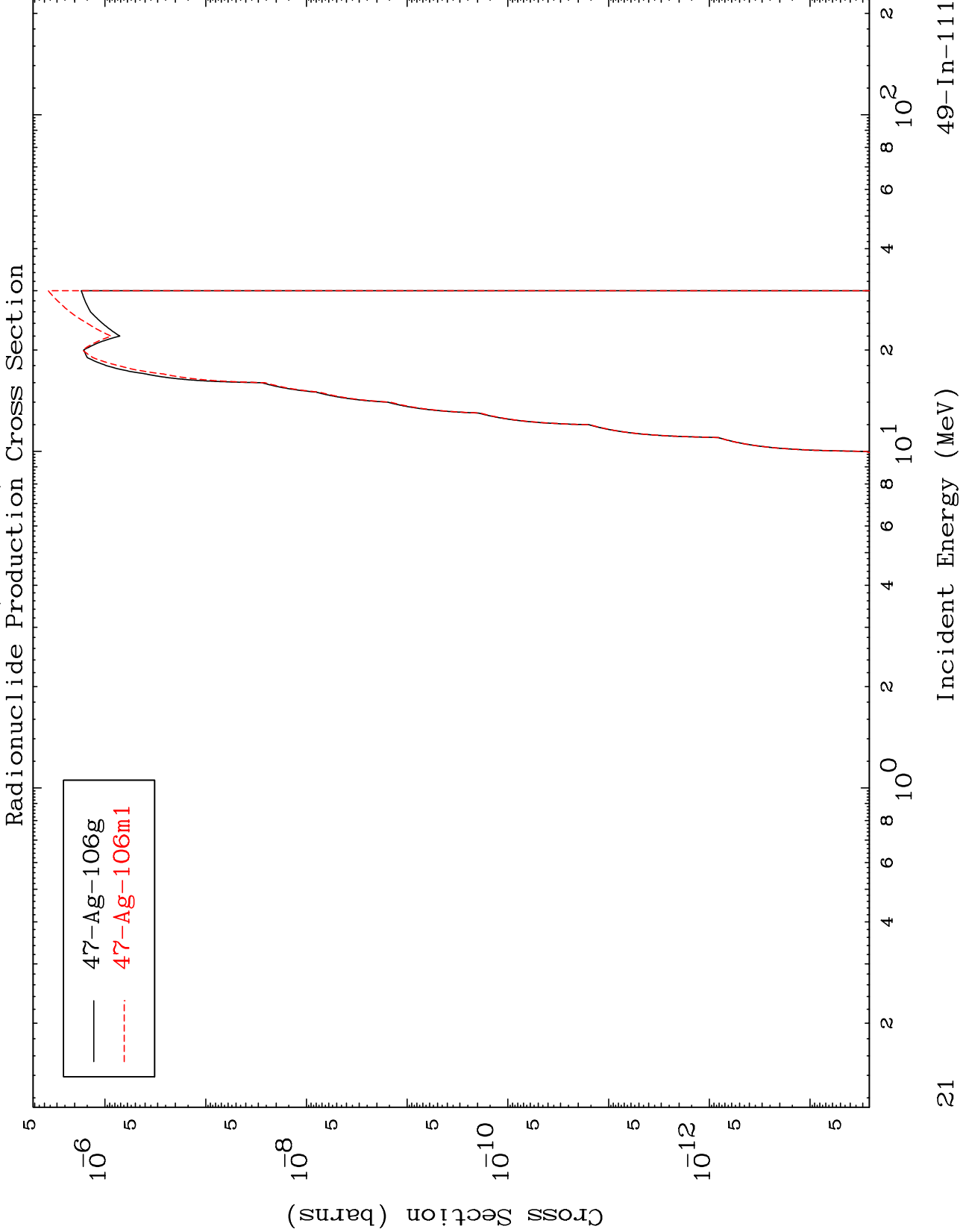


20

MAT 4920

(He-3, 2α)

49-In-111

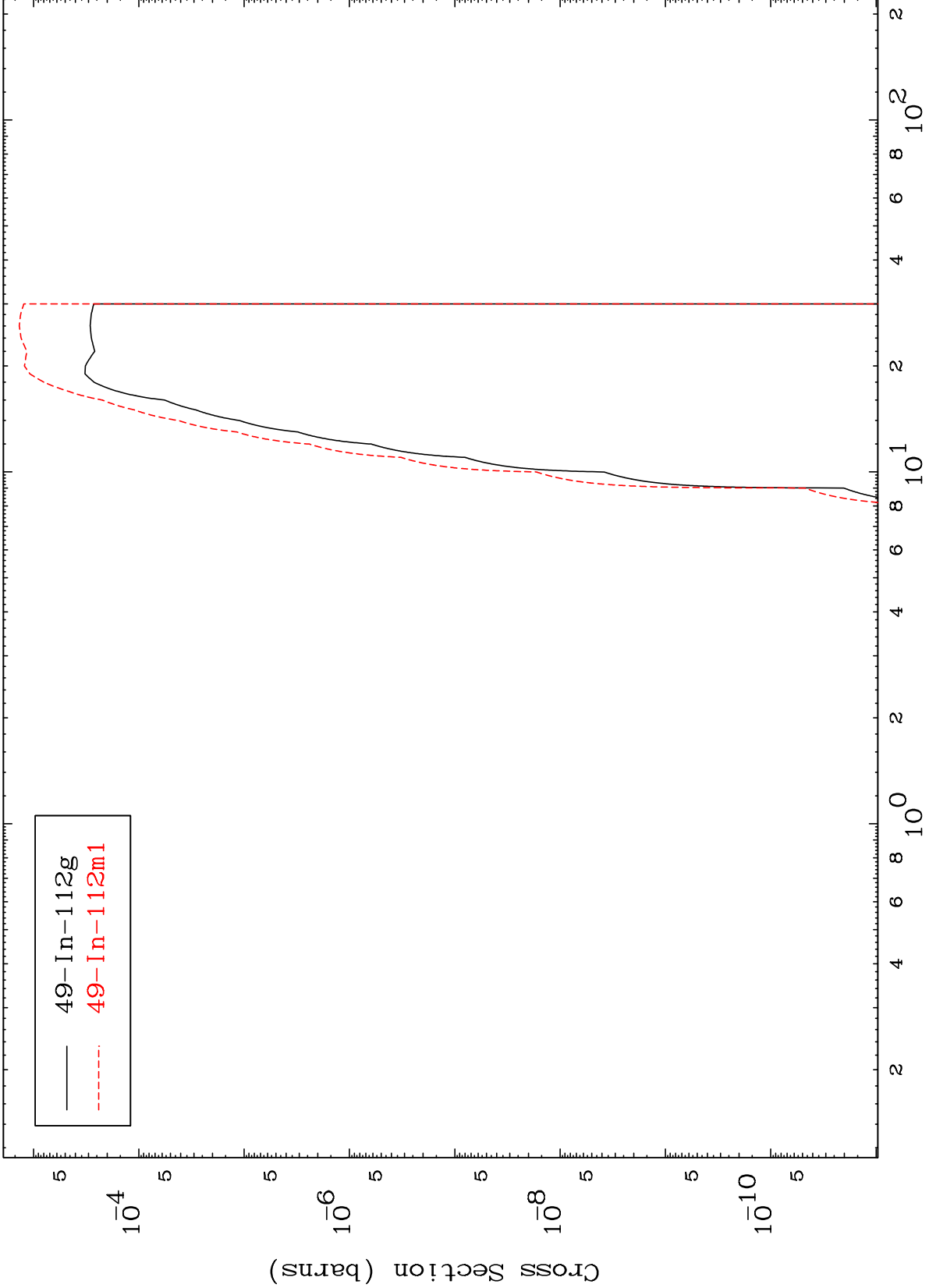


MAT 4920

(He-3,2p)

49-In-111

Radionuclide Production Cross Section



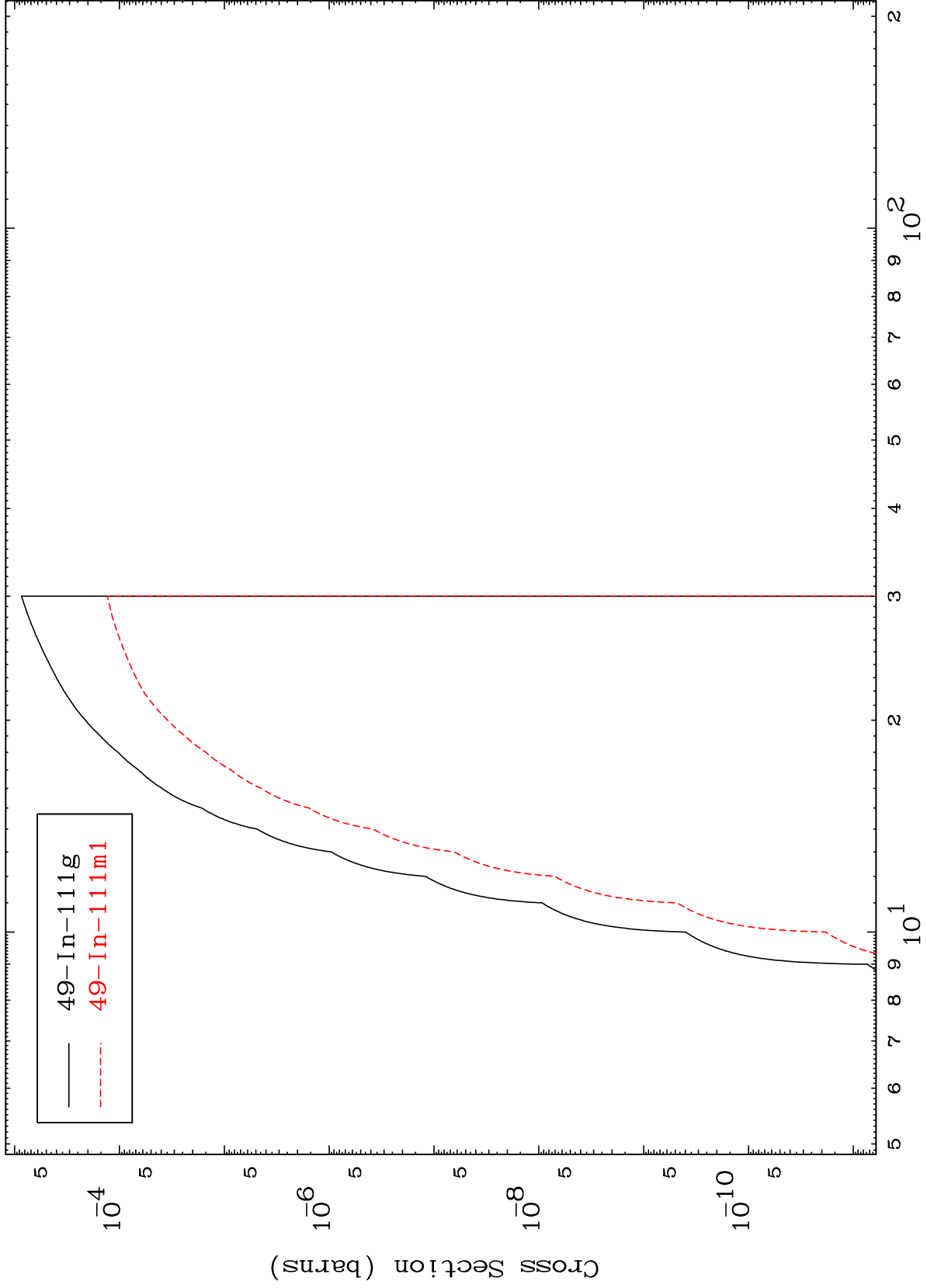
— 49-In-112g  
- - - 49-In-112m1

MAT 4920

(He-3,p) d

49-In-111

Radionuclide Production Cross Section



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

23

Incident Energy (MeV)

49-In-111

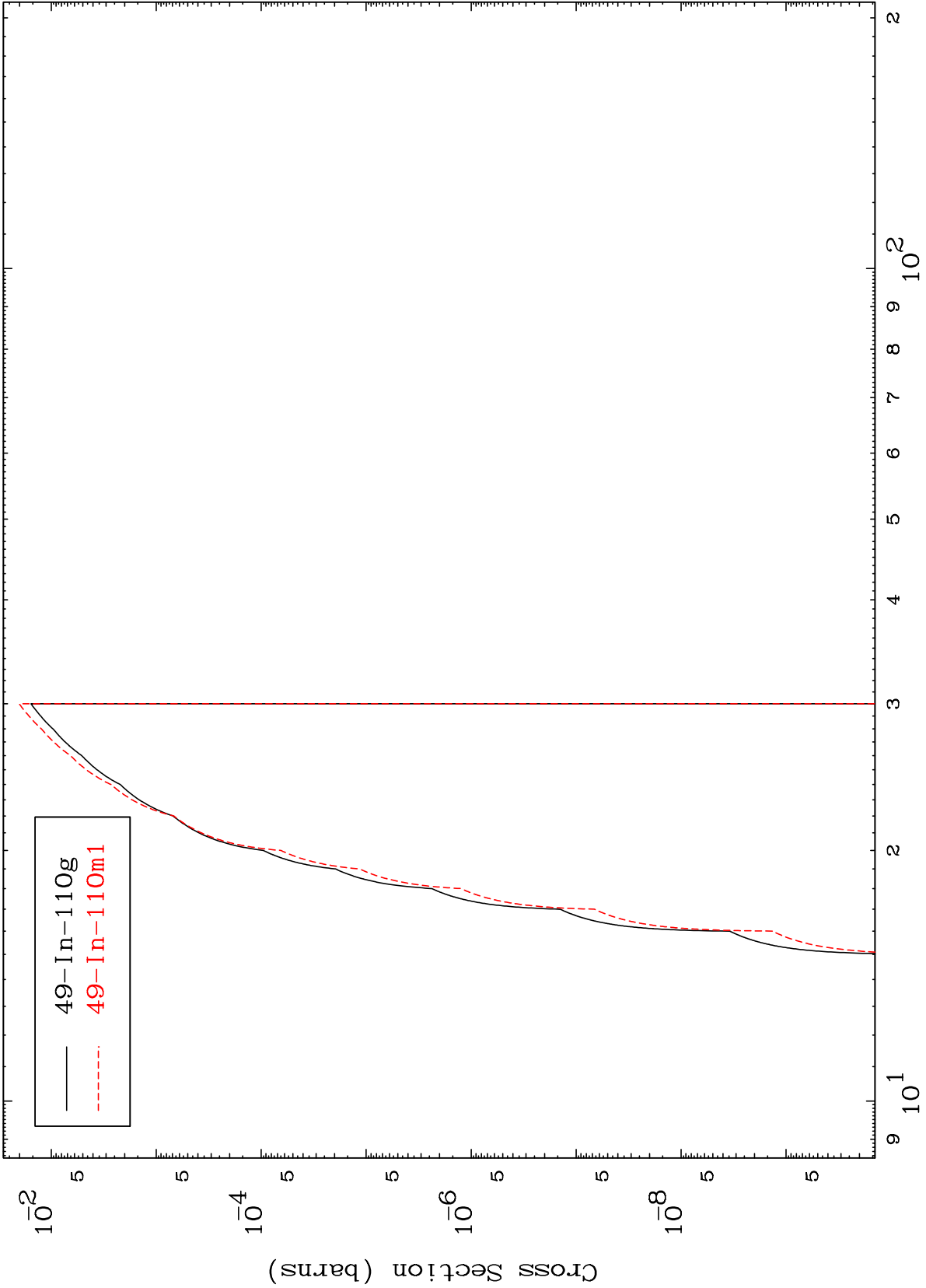


MAT 4920

(He-3,p) t

49-In-111

Radionuclide Production Cross Section



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

24

Incident Energy (MeV)

49-In-111