

Program EVALPLOT  
(Version 2018-1)

by

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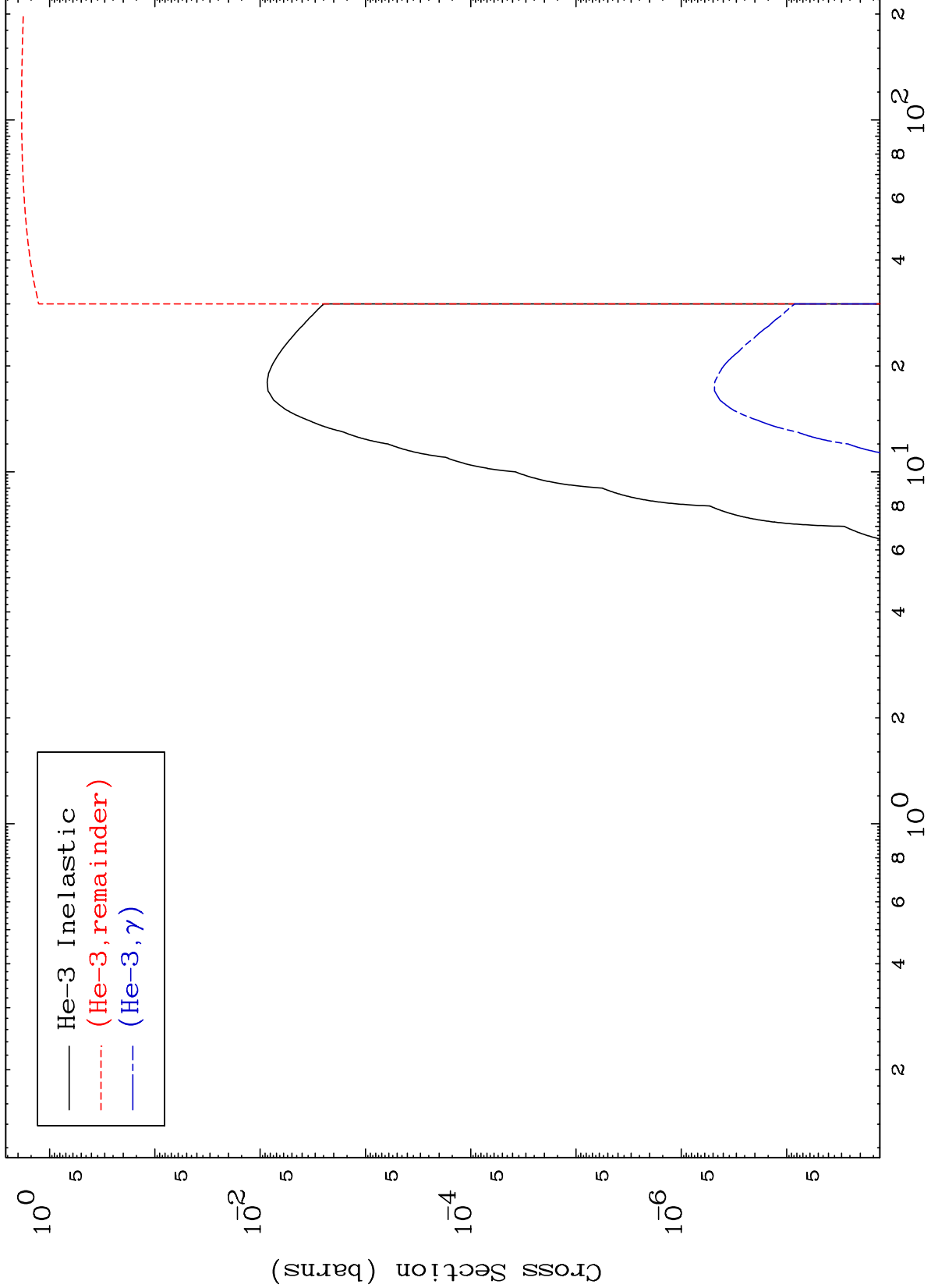
Press Mouse Button to Start

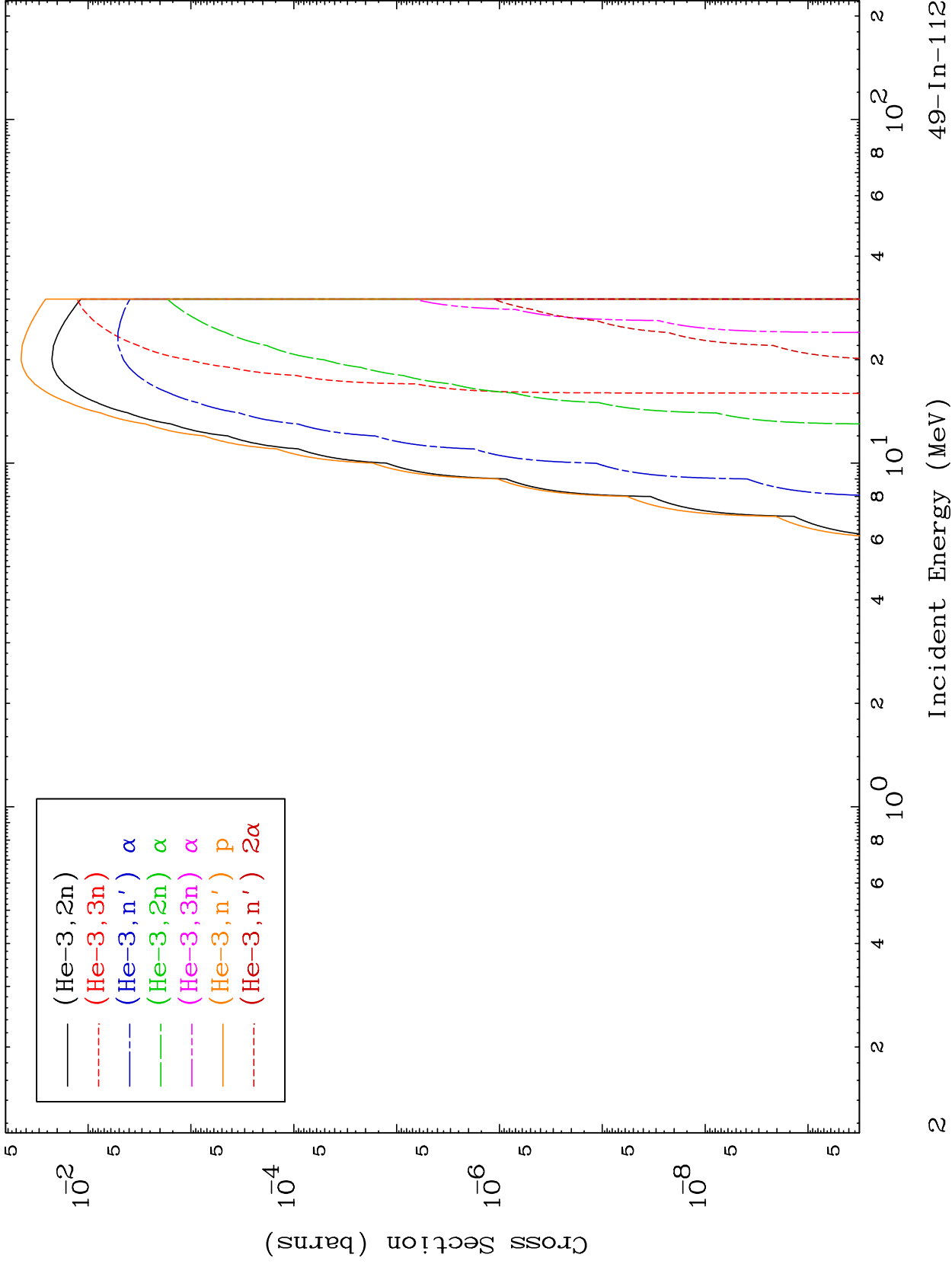
MAT 4923

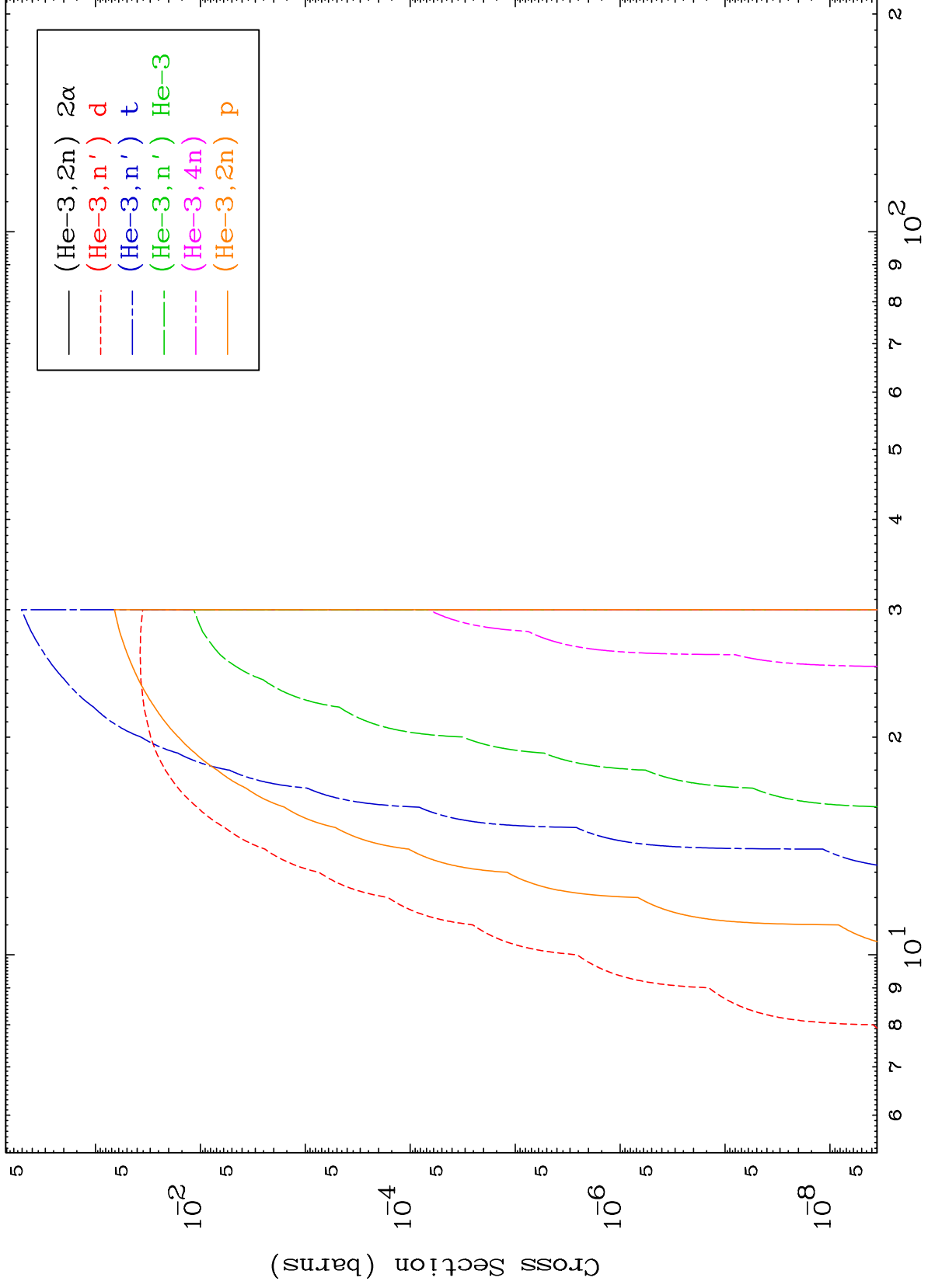
He-3 Major

49-In-112

0 Kelvin Cross Sections



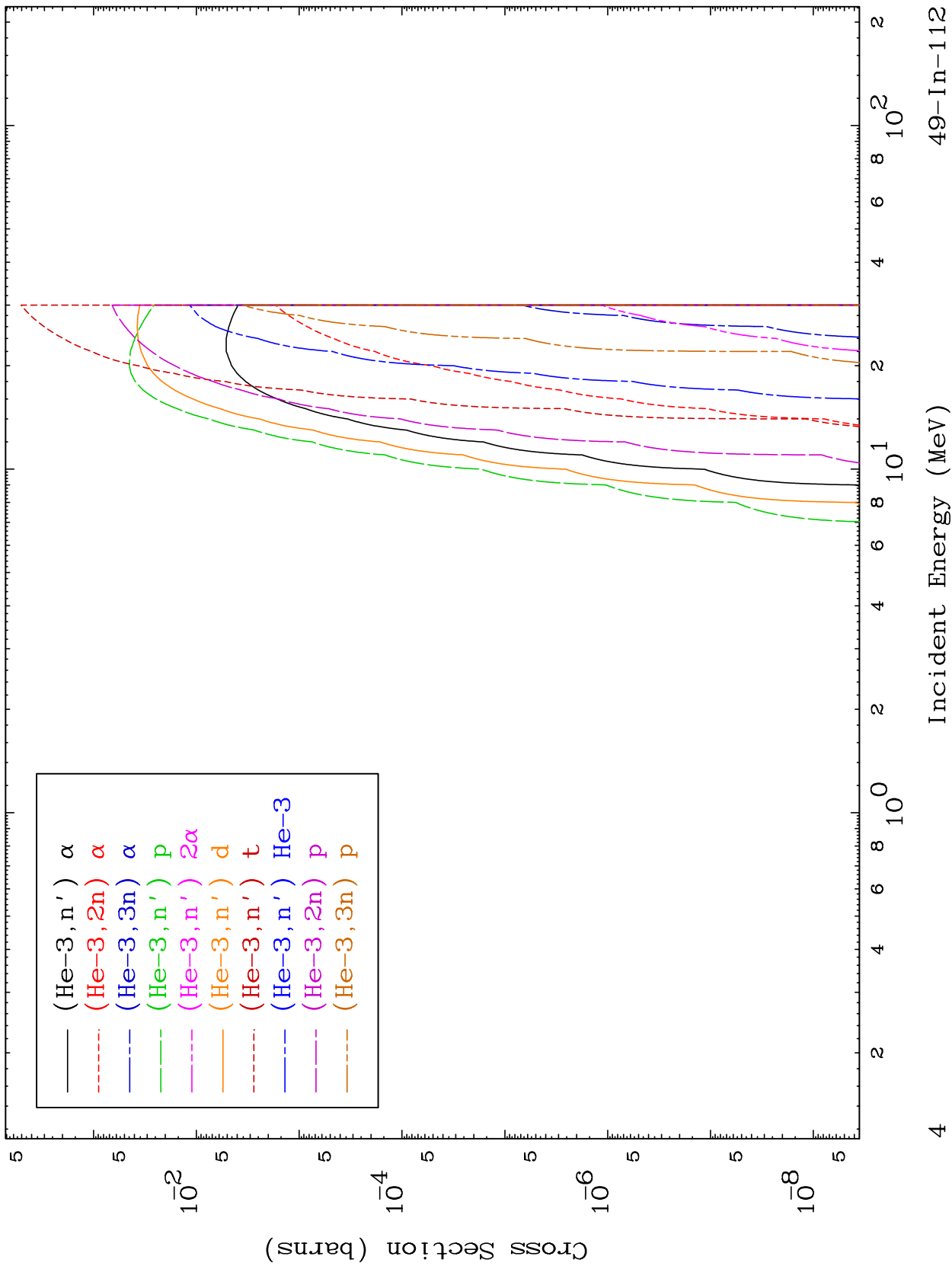


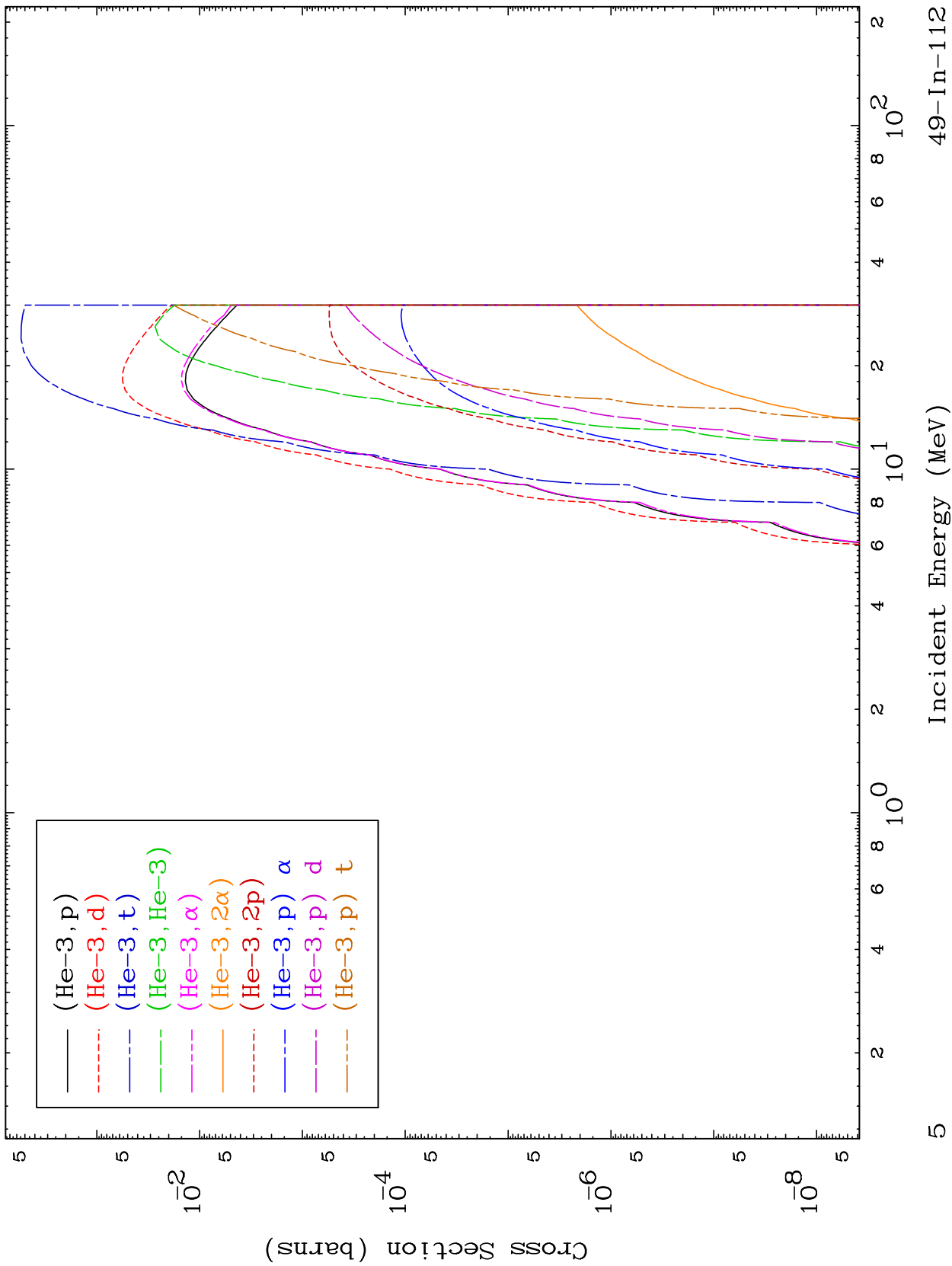


MAT 4923

He-3 Charged Particle  
0 Kelvin Cross Sections

49-In-112

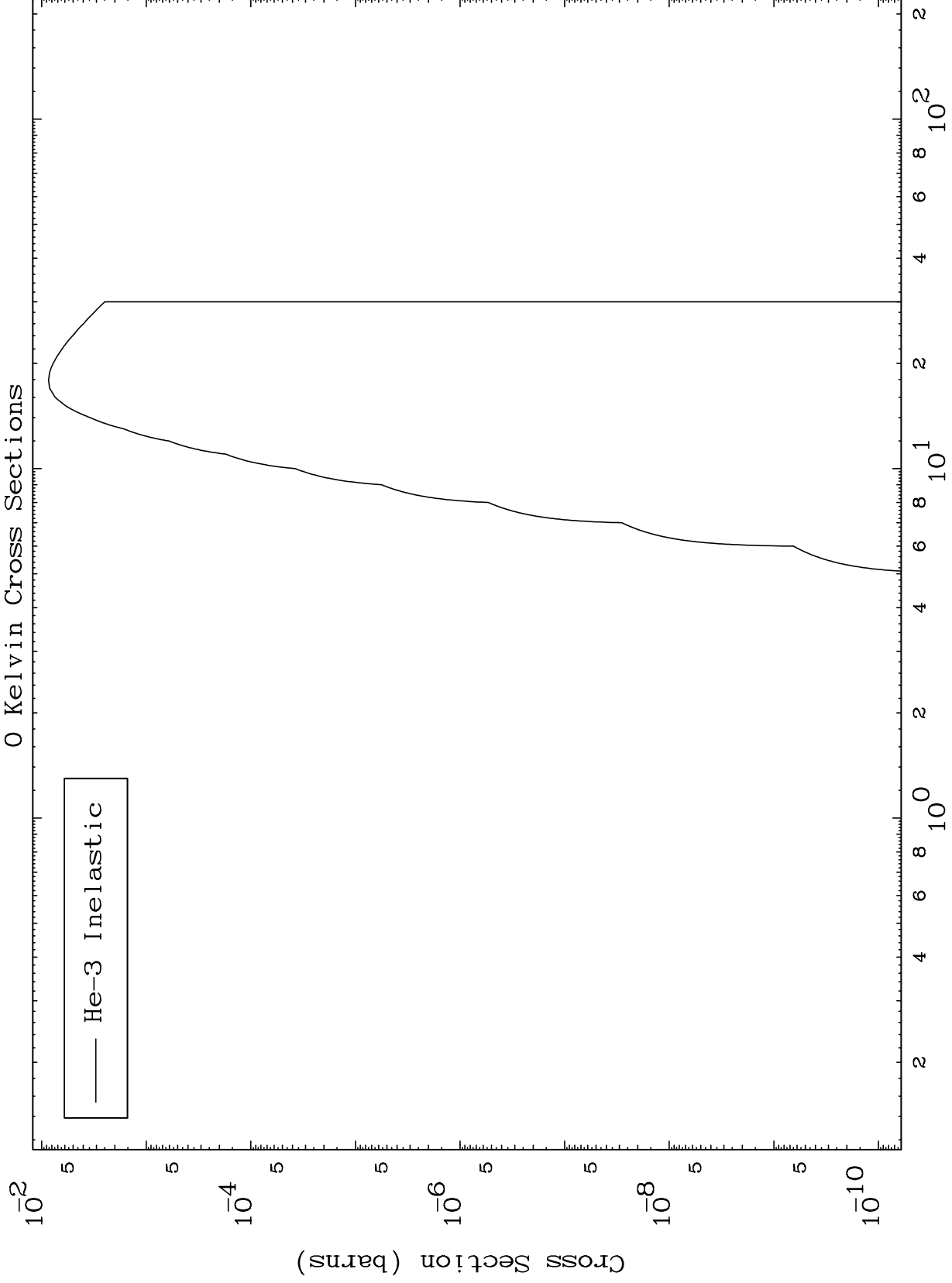




MAT 4923

(He-3, n') Level

49-In-112

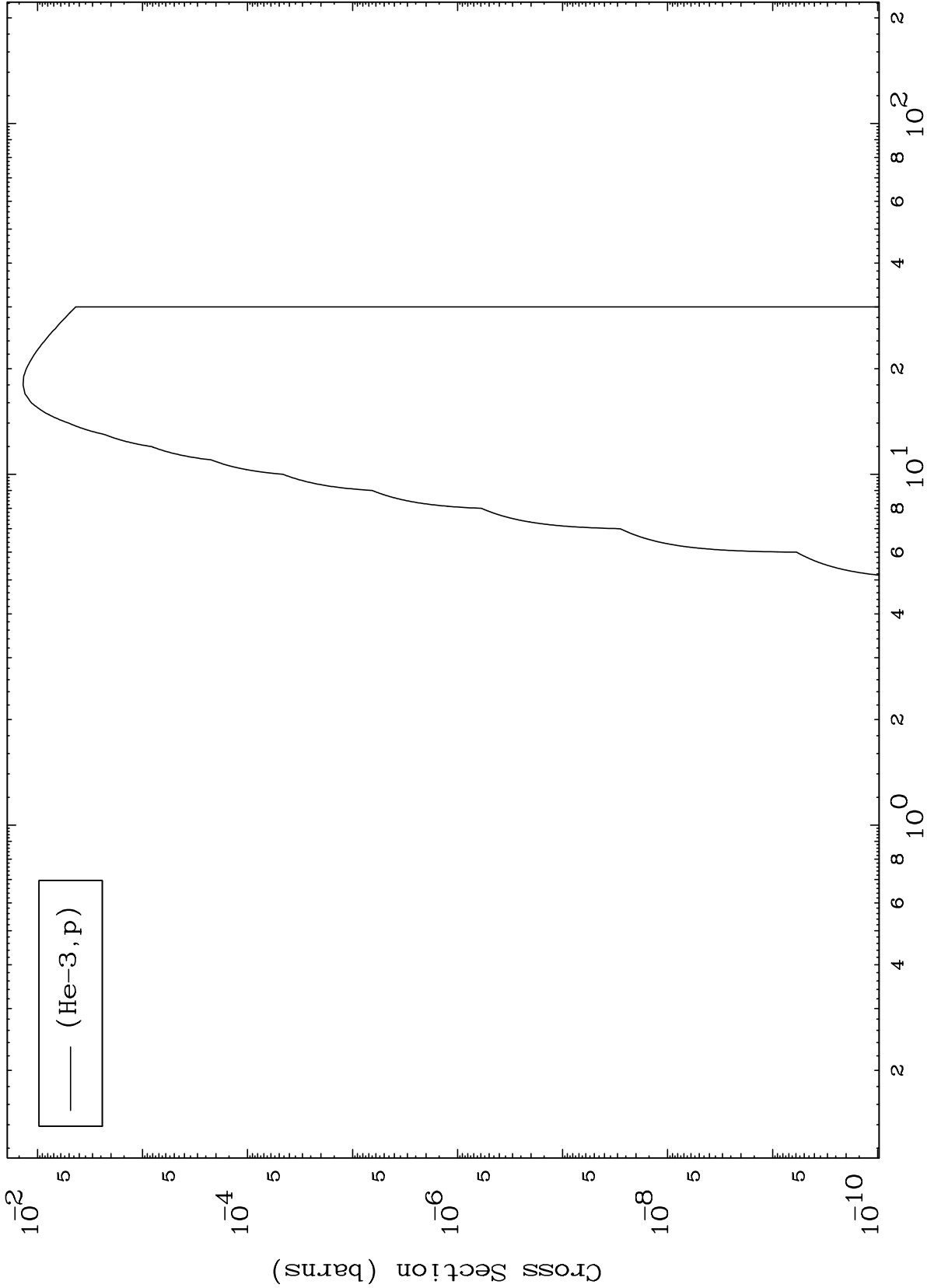


MAT 4923

(He-3,p) Levels

49-In-112

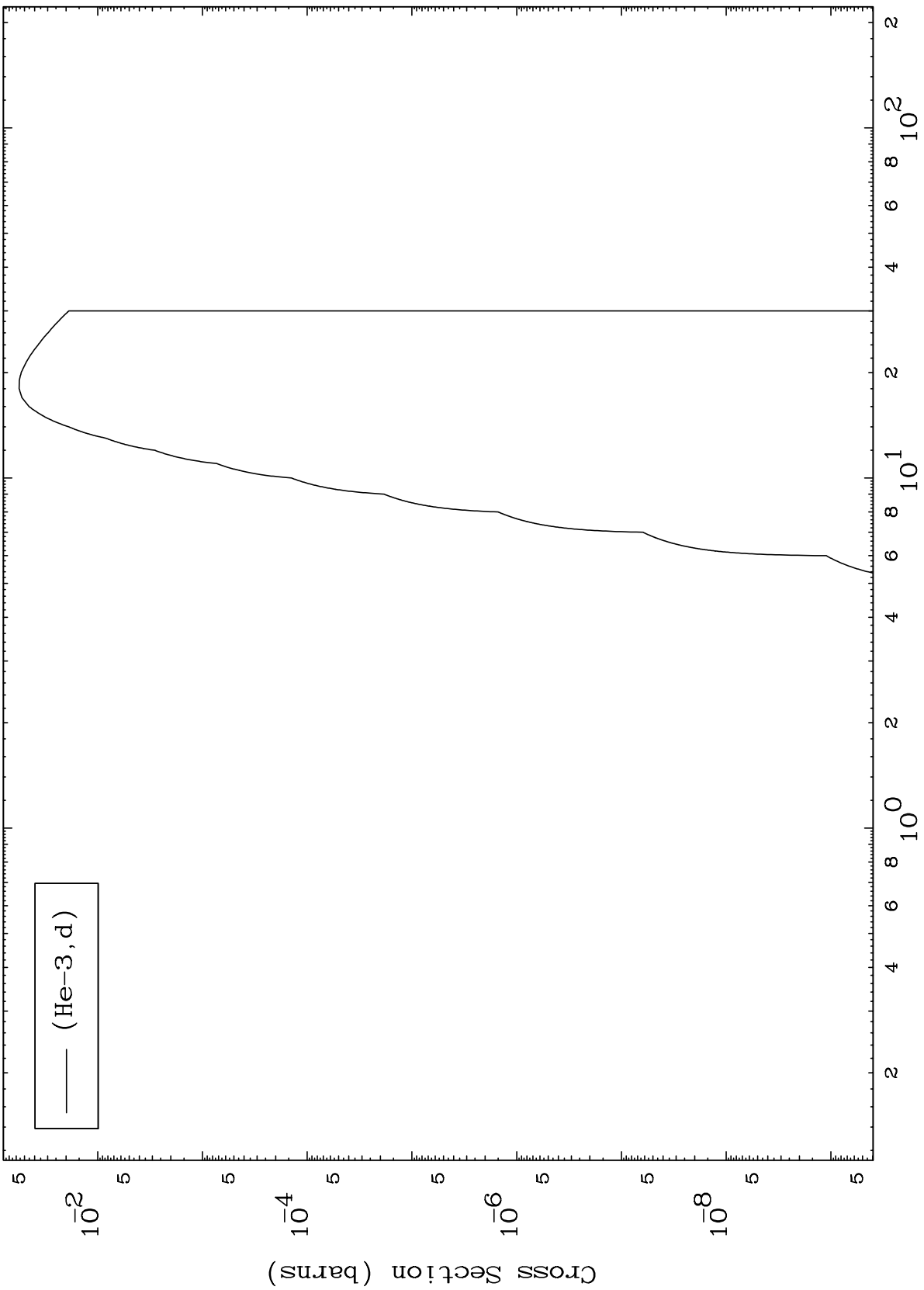
0 Kelvin Cross Sections



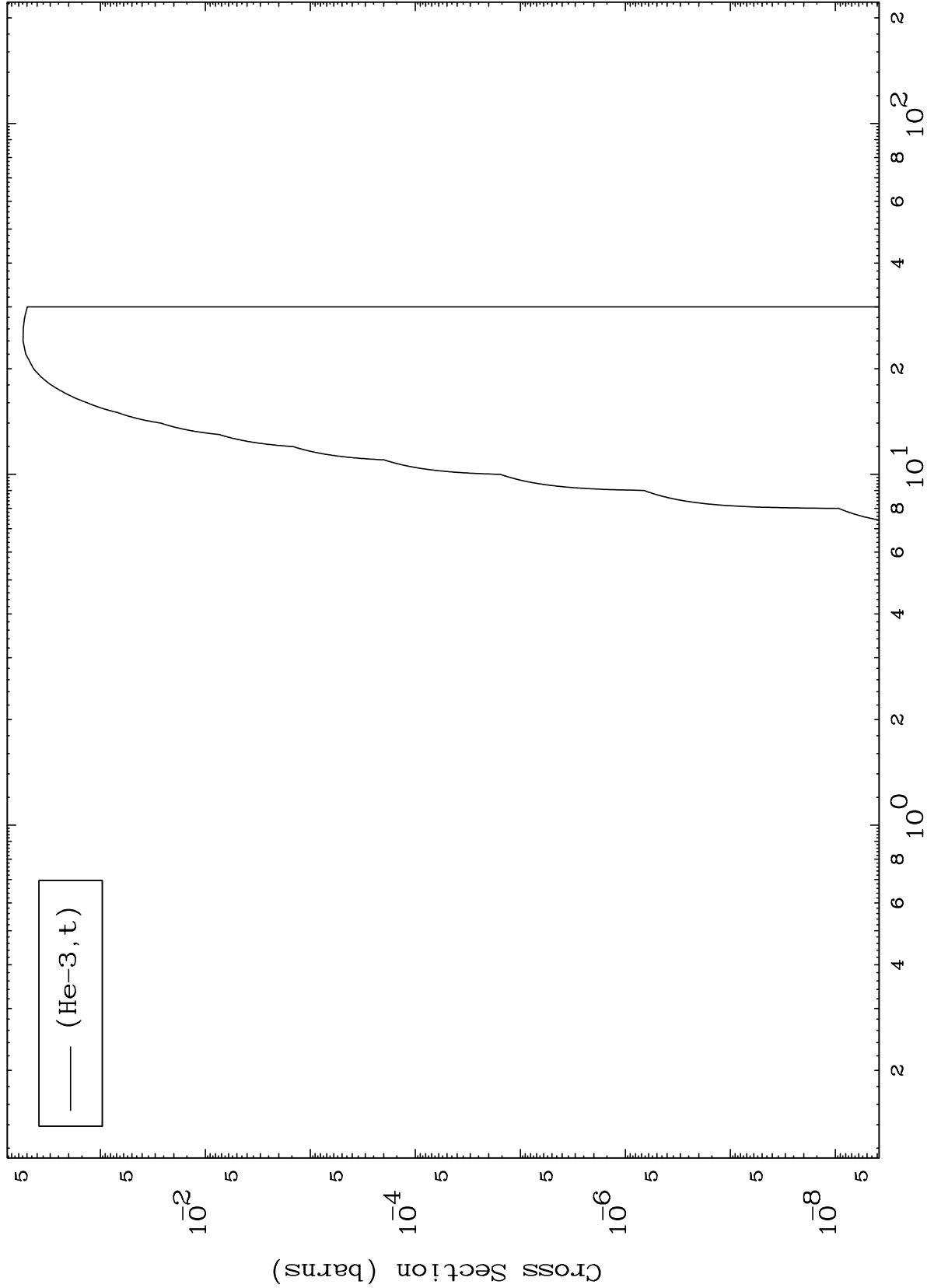
(He-3, p)



0 Kelvin Cross Sections



0 Kelvin Cross Sections

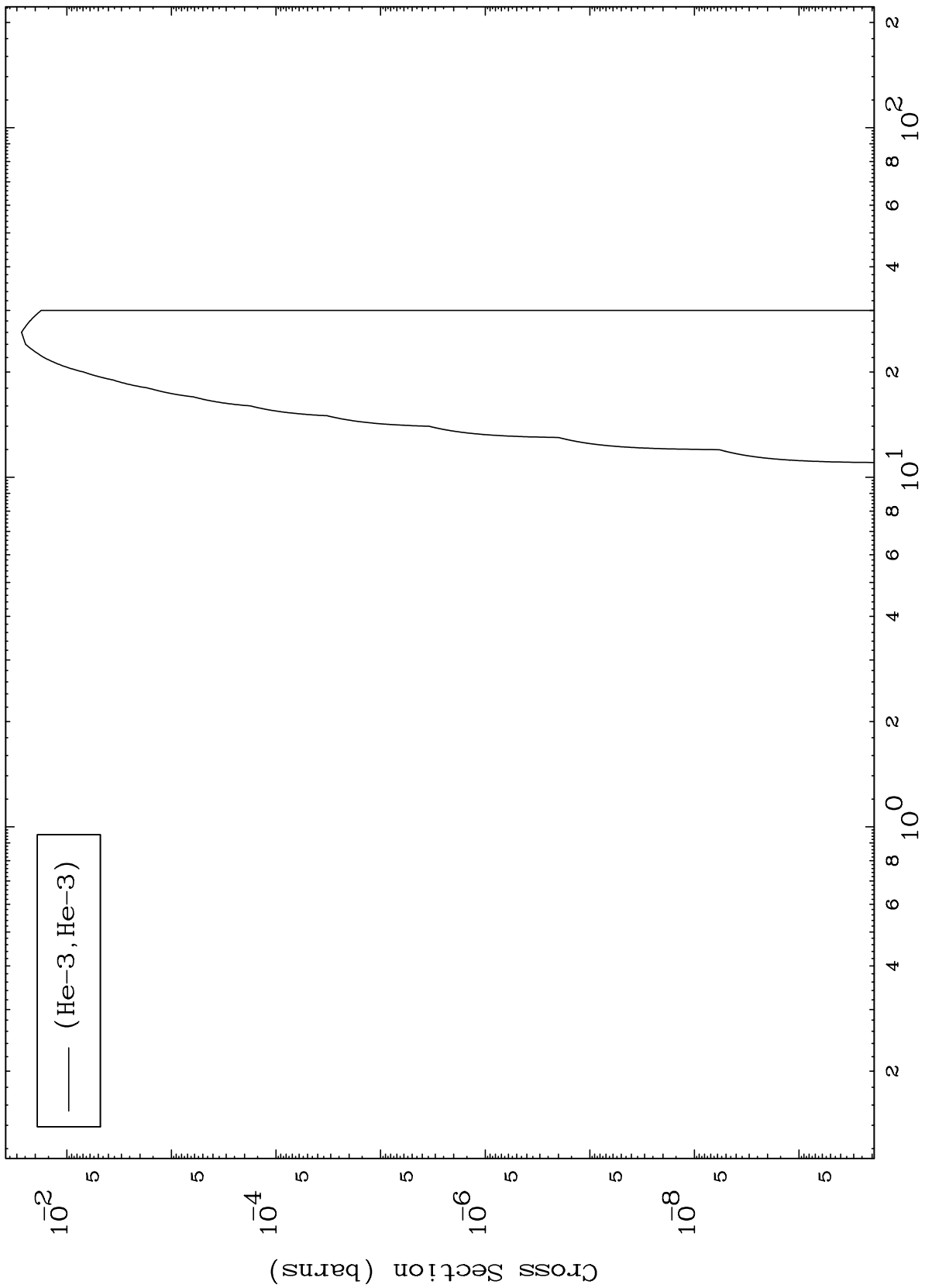


MAT 4923

(He-3, He3) Levels

49-In-112

0 Kelvin Cross Sections



10

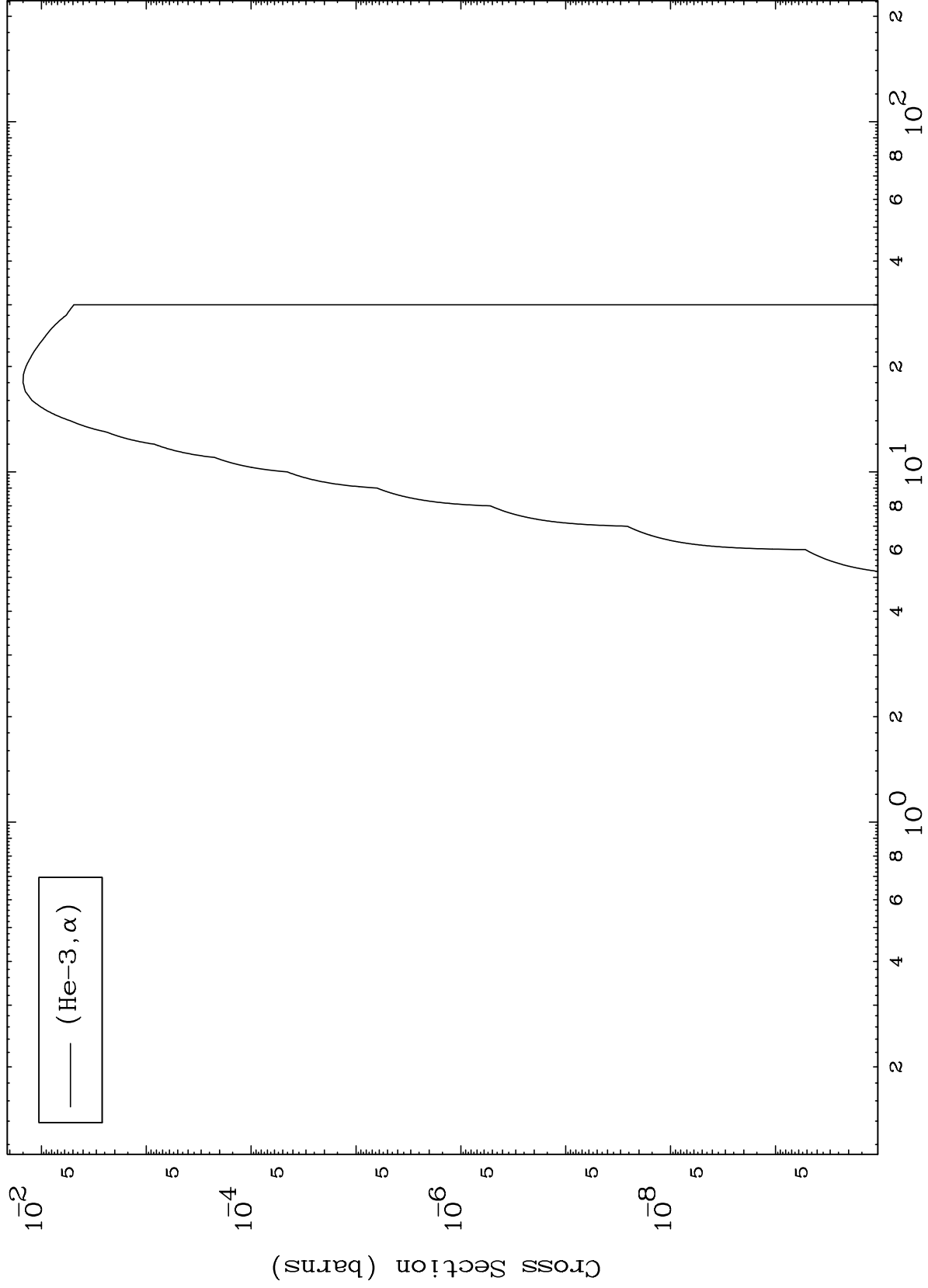
Incident Energy (MeV)

49-In-112

MAT 4923

49-In-112

(He-3,  $\alpha$ ) Levels  
0 Kelvin Cross Sections

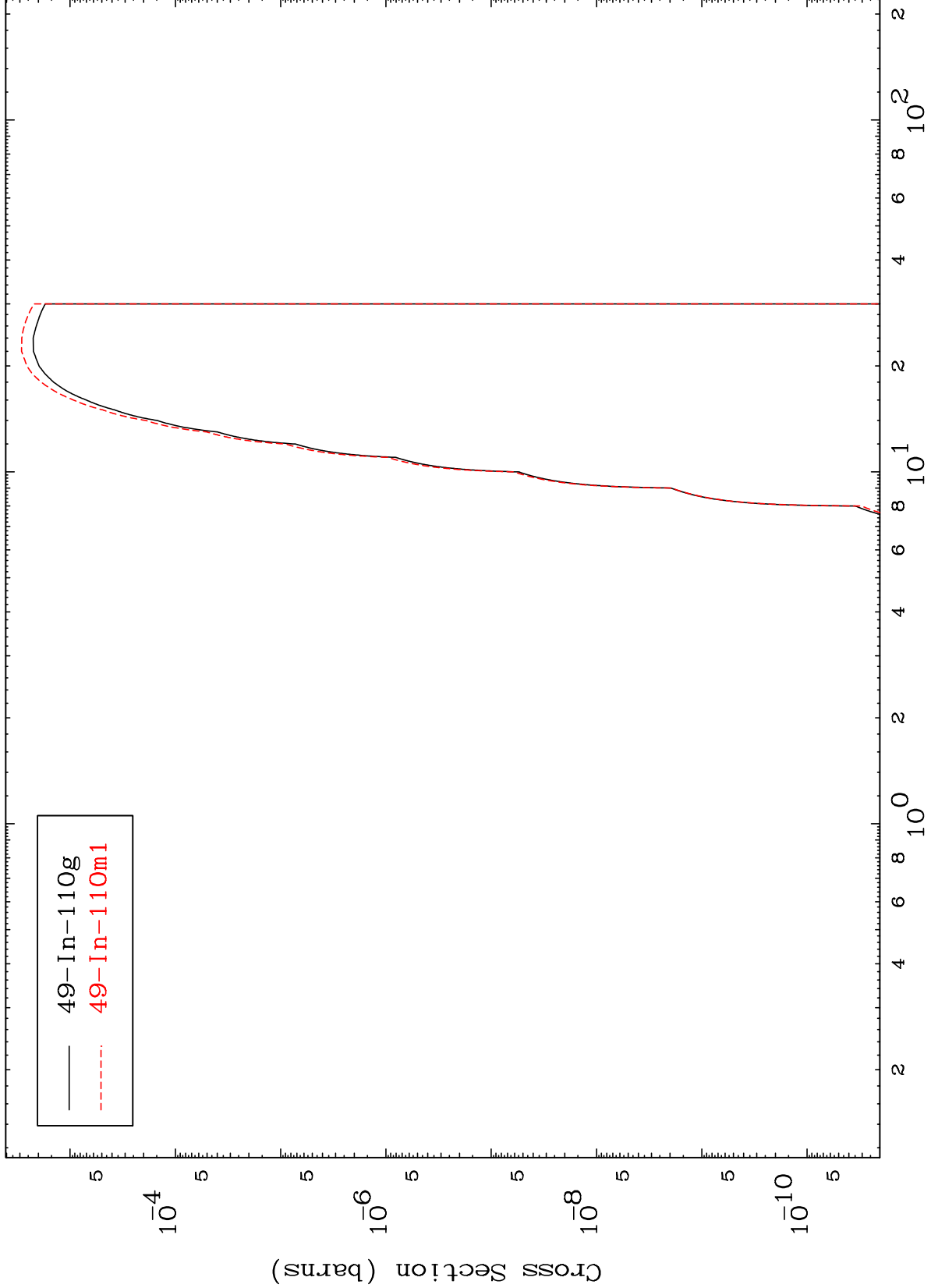


MAT 4923

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

49-In-112

Radionuclide Production Cross Section



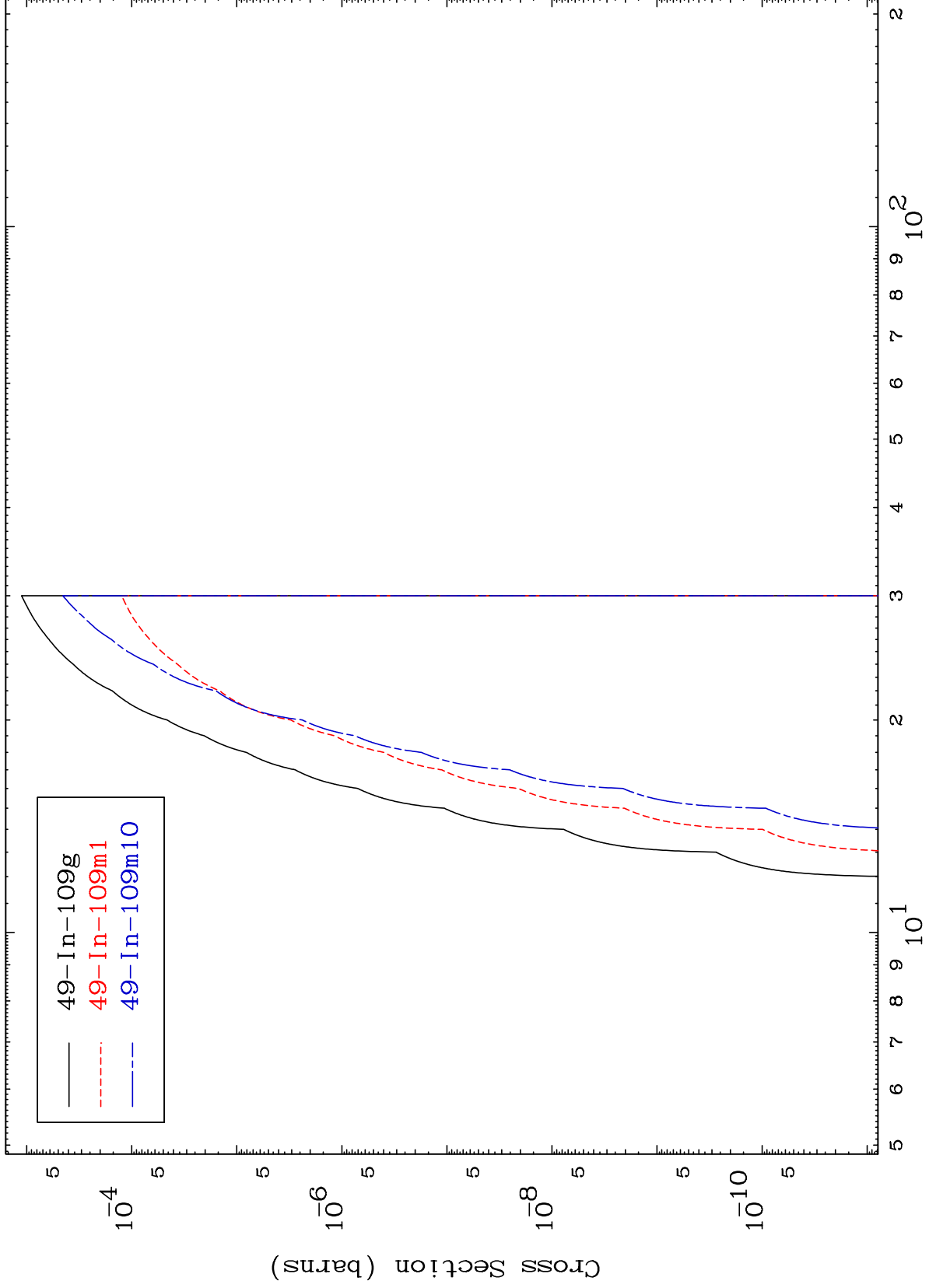
49-In-110g  
49-In-110m1

MAT 4923

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

49-In-112

Radionuclide Production Cross Section



13

Incident Energy (MeV)

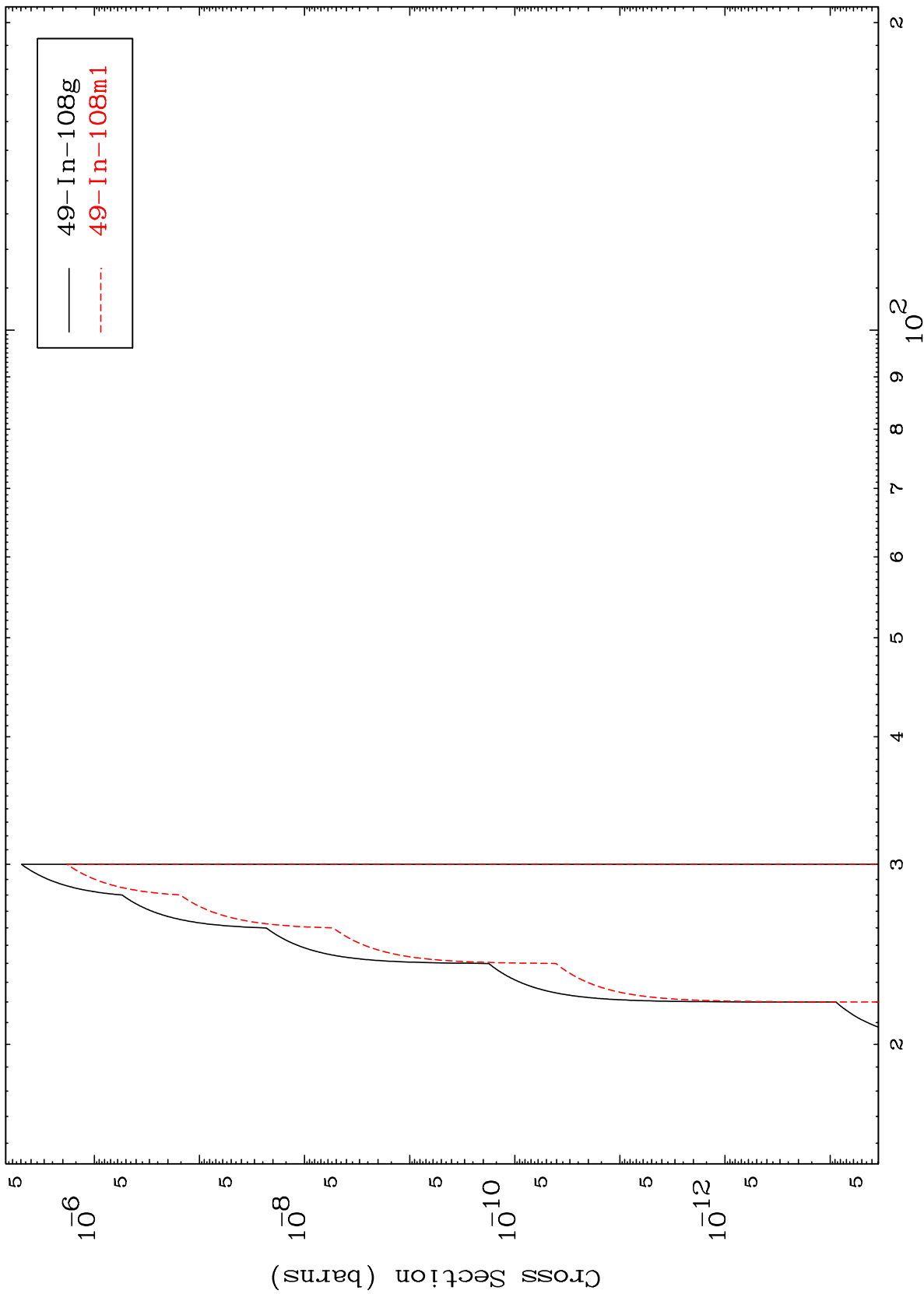
49-In-112

MAT 4923

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

49-In-112

Radionuclide Production Cross Section



14

Incident Energy (MeV)

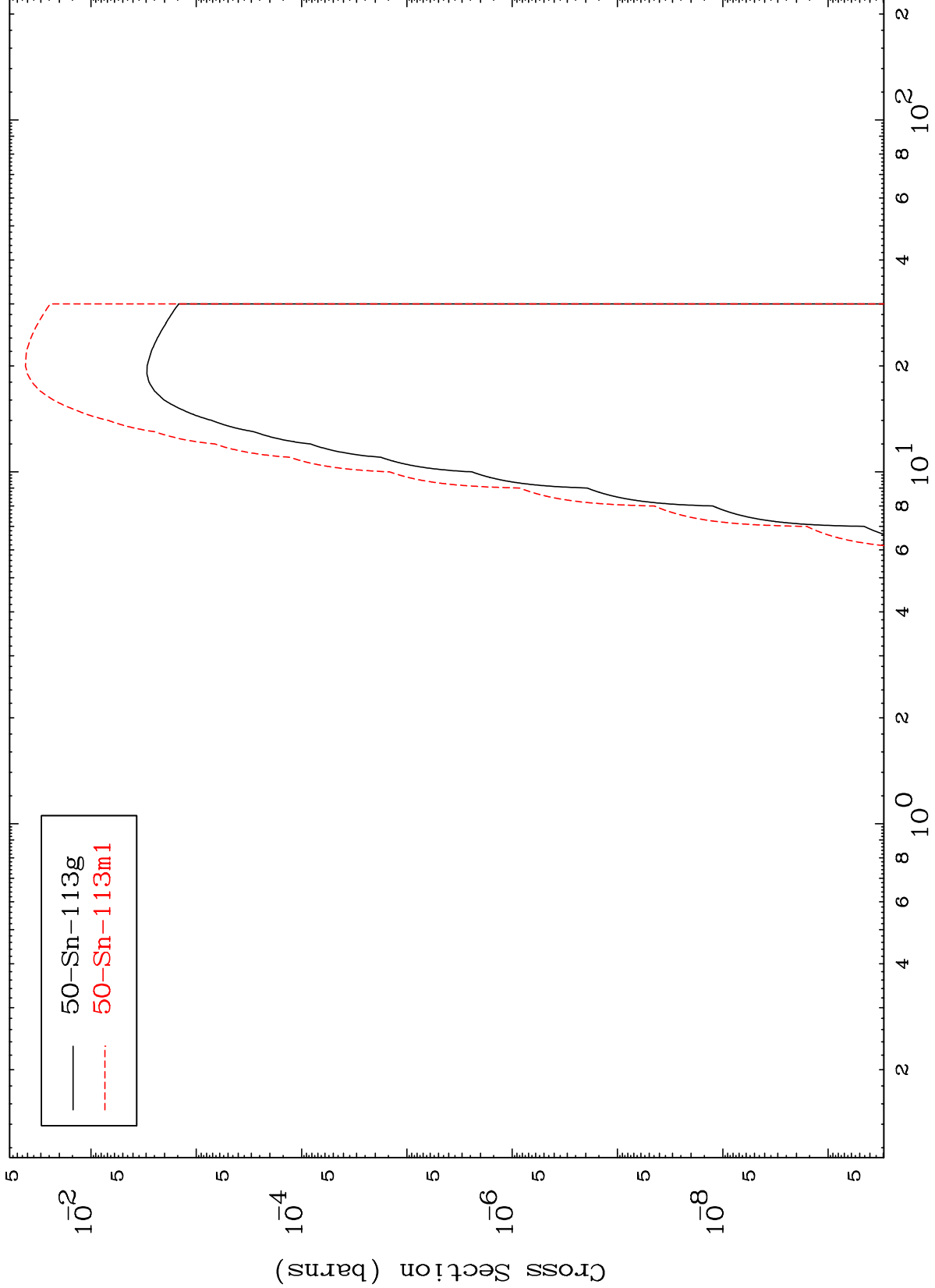
49-In-112

MAT 4923

(He-3, n') p

49-In-112

Radionuclide Production Cross Section



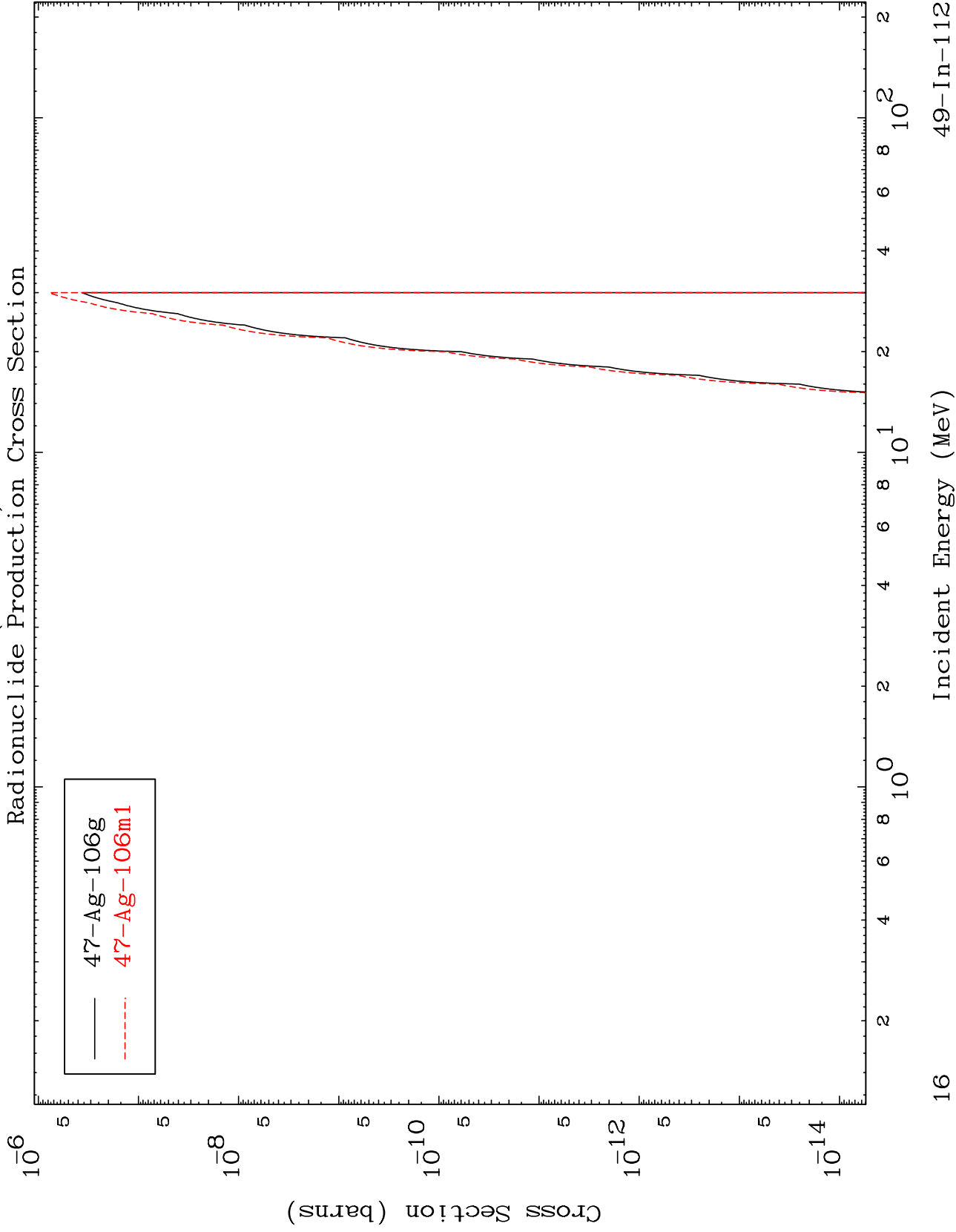
— 50-Sn-113g  
- - - 50-Sn-113m1



MAT 4923

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

49-In-112

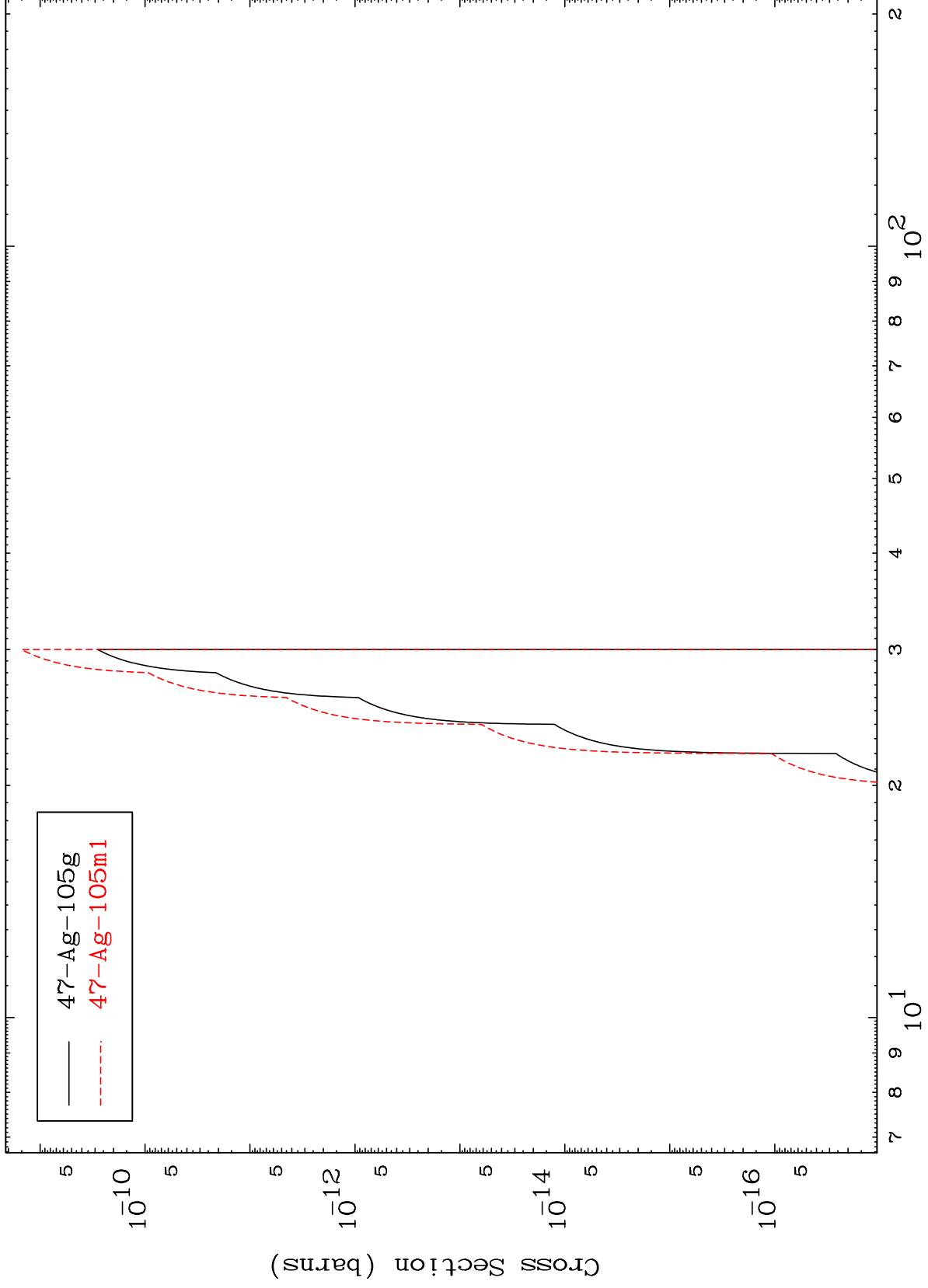


MAT 4923

(He-3,2n) 2α

49-In-112

Radionuclide Production Cross Section



— 47-Ag-105g  
- - - 47-Ag-105m1

17

Incident Energy (MeV)

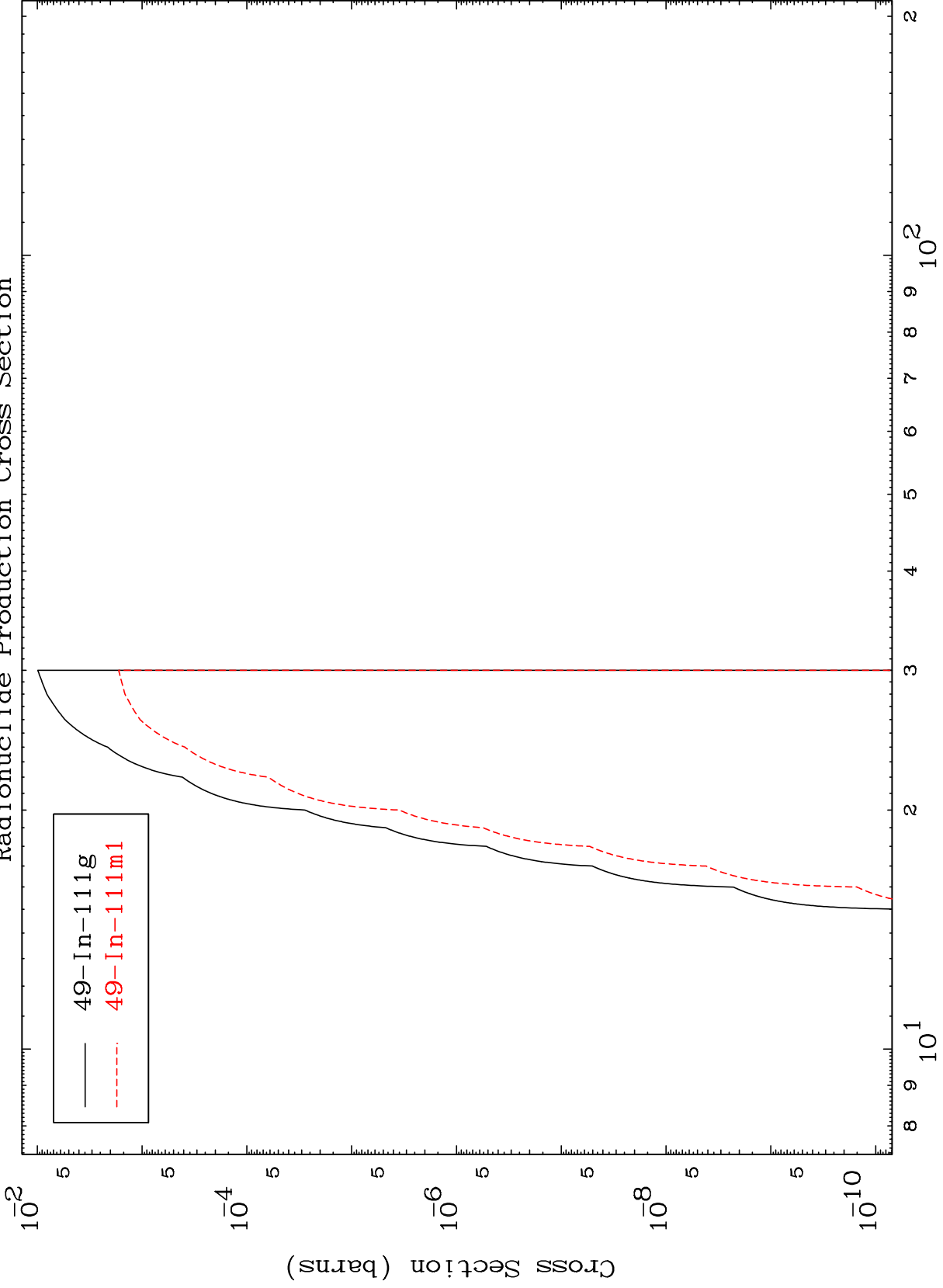
49-In-112

MAT 4923

(He-3, n') He-3

49-In-112

Radionuclide Production Cross Section



18

Incident Energy (MeV)

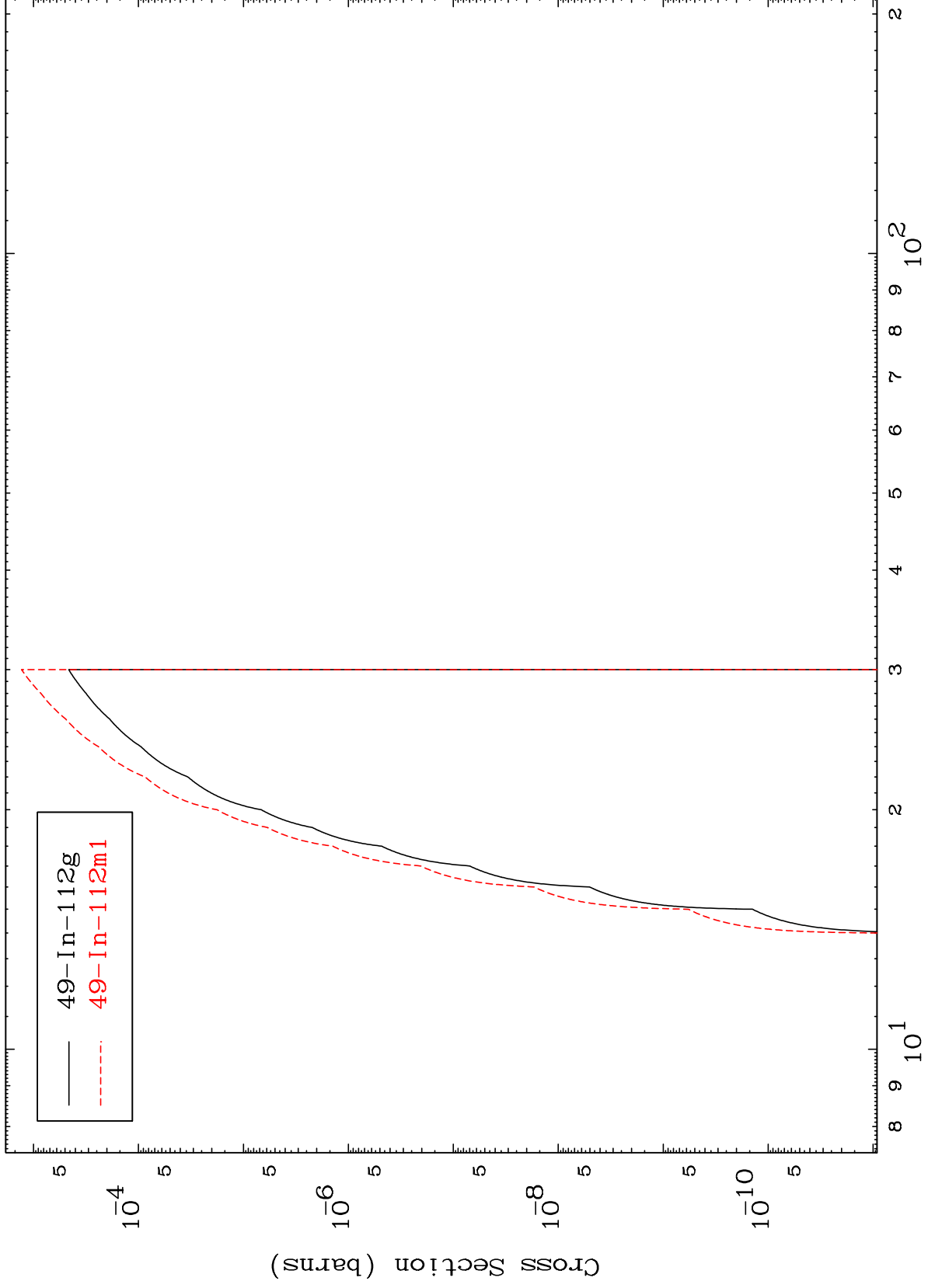
49-In-112

MAT 4923

(He-3,2n) p

49-In-112

Radionuclide Production Cross Section



19

Incident Energy (MeV)

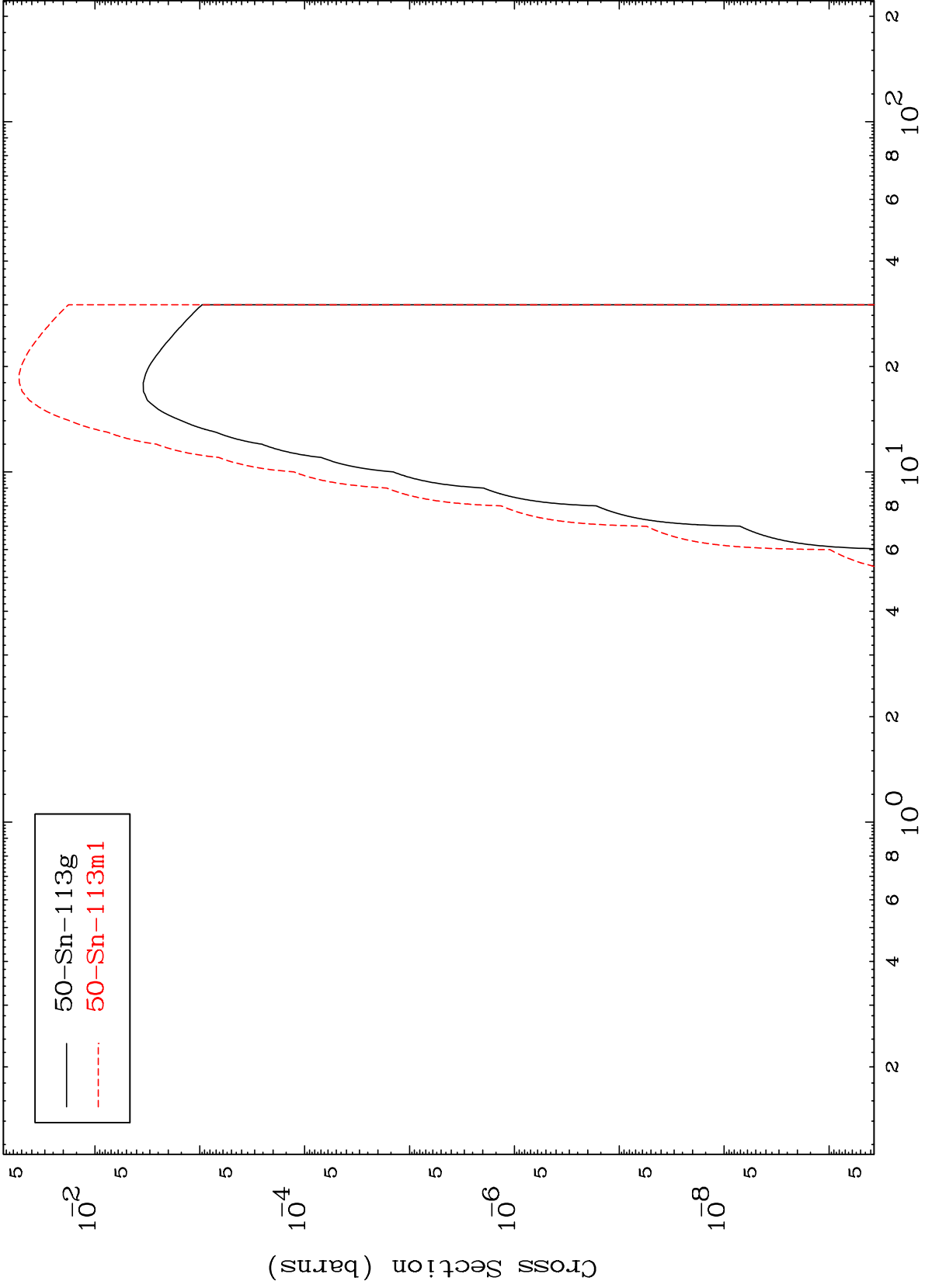
49-In-112

MAT 4923

(He-3, d)

49-In-112

Radionuclide Production Cross Section



50-Sn-113g  
50-Sn-113m1

20

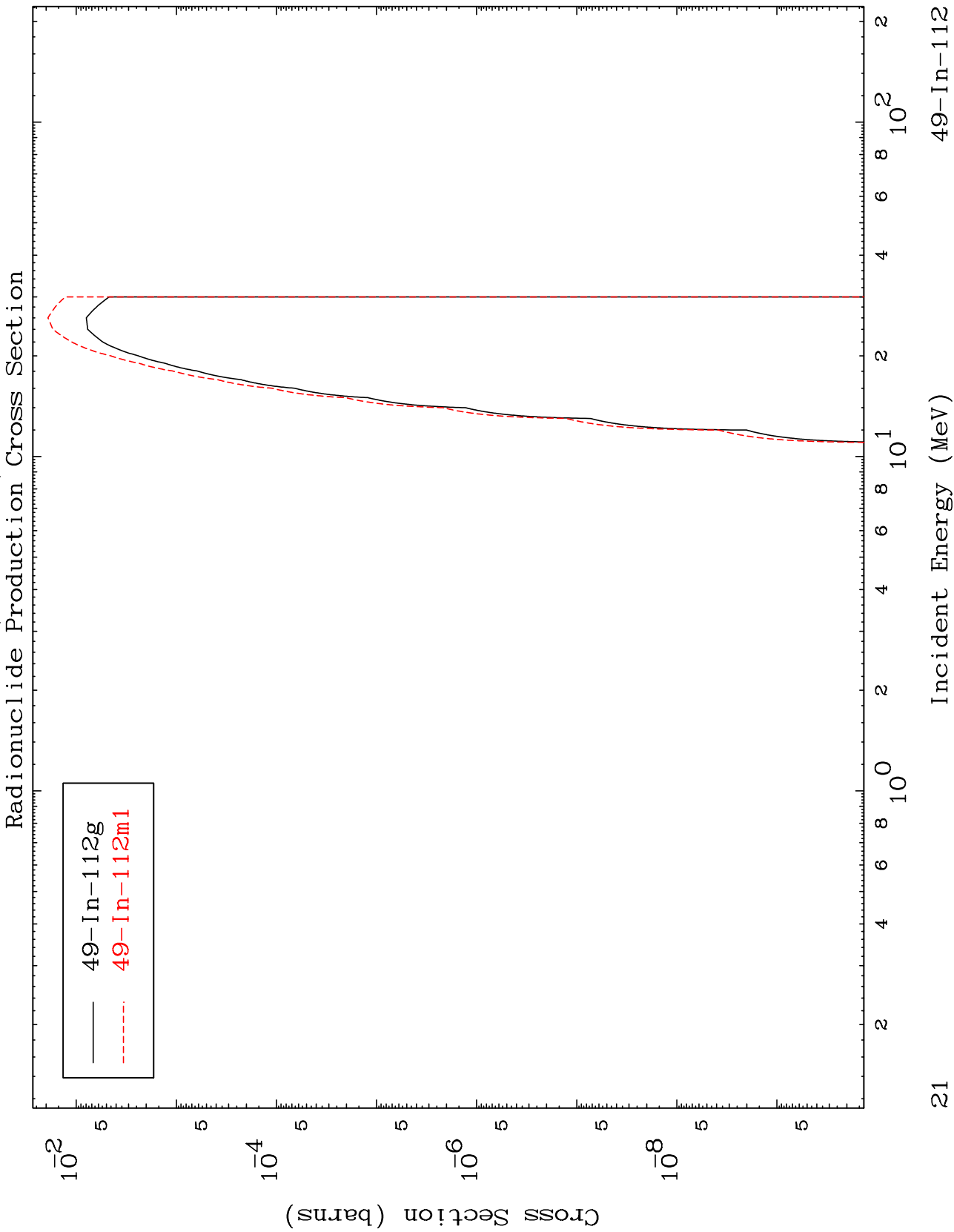
Incident Energy (MeV)

49-In-112

MAT 4923

(He-3, He-3)

49-In-112

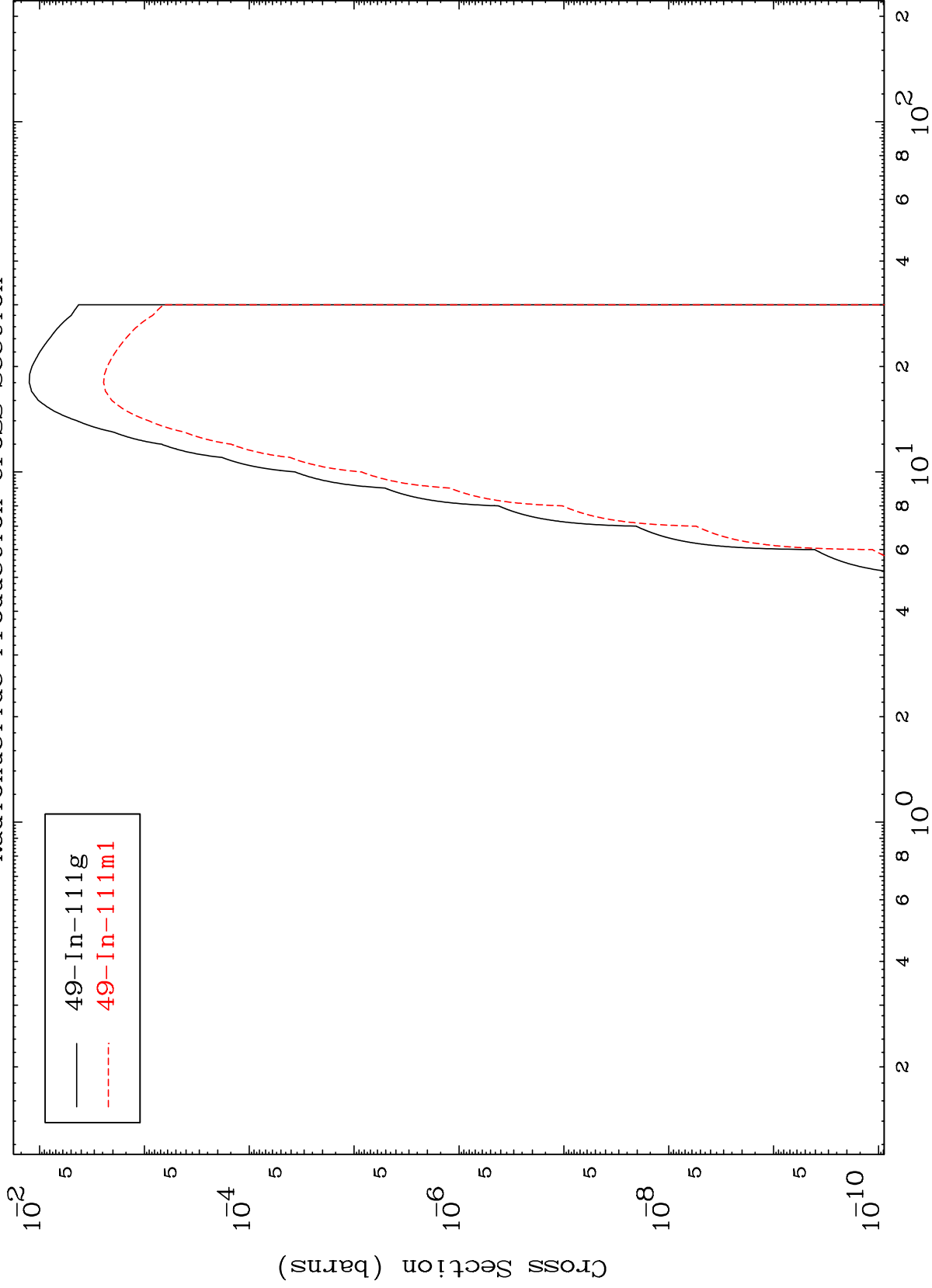


MAT 4923

(He-3,  $\alpha$ )

49-In-112

Radionuclide Production Cross Section



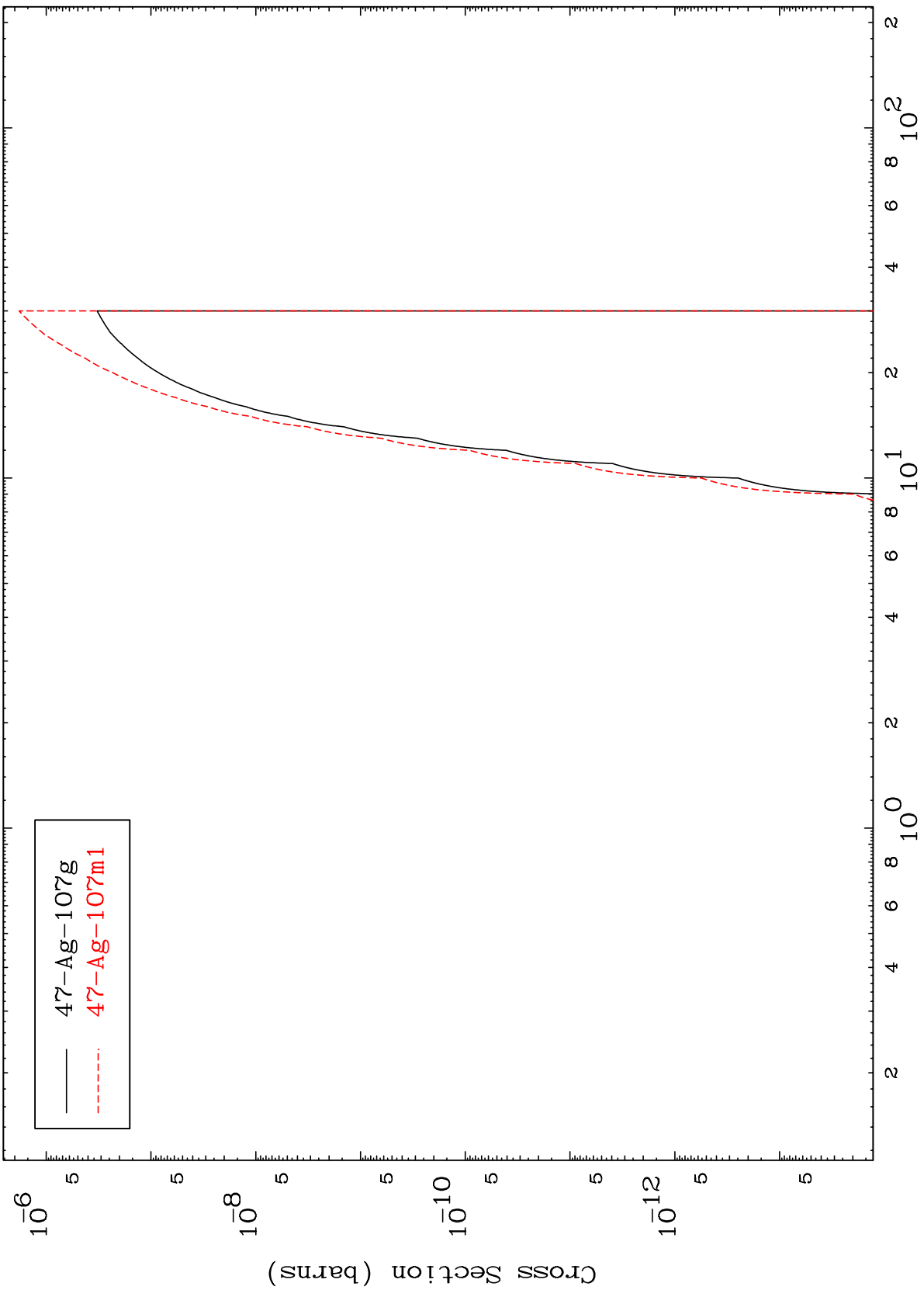
— 49-In-111g  
- - - 49-In-111m1

MAT 4923

(He-3, 2α)

49-In-112

Radionuclide Production Cross Section



— 47-Ag-107g  
- - - 47-Ag-107m1

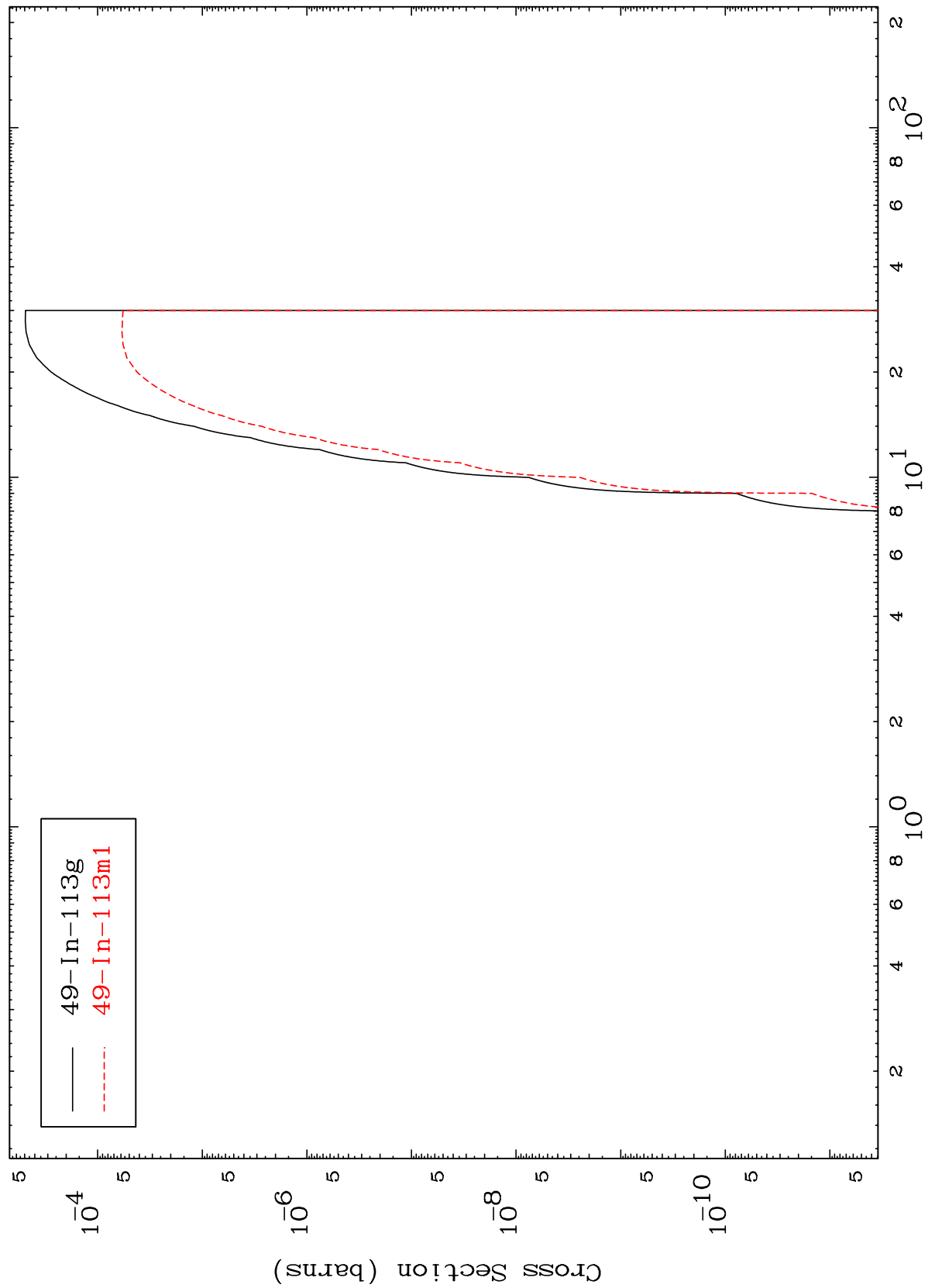


MAT 4923

(He-3,2p)

49-In-112

Radionuclide Production Cross Section



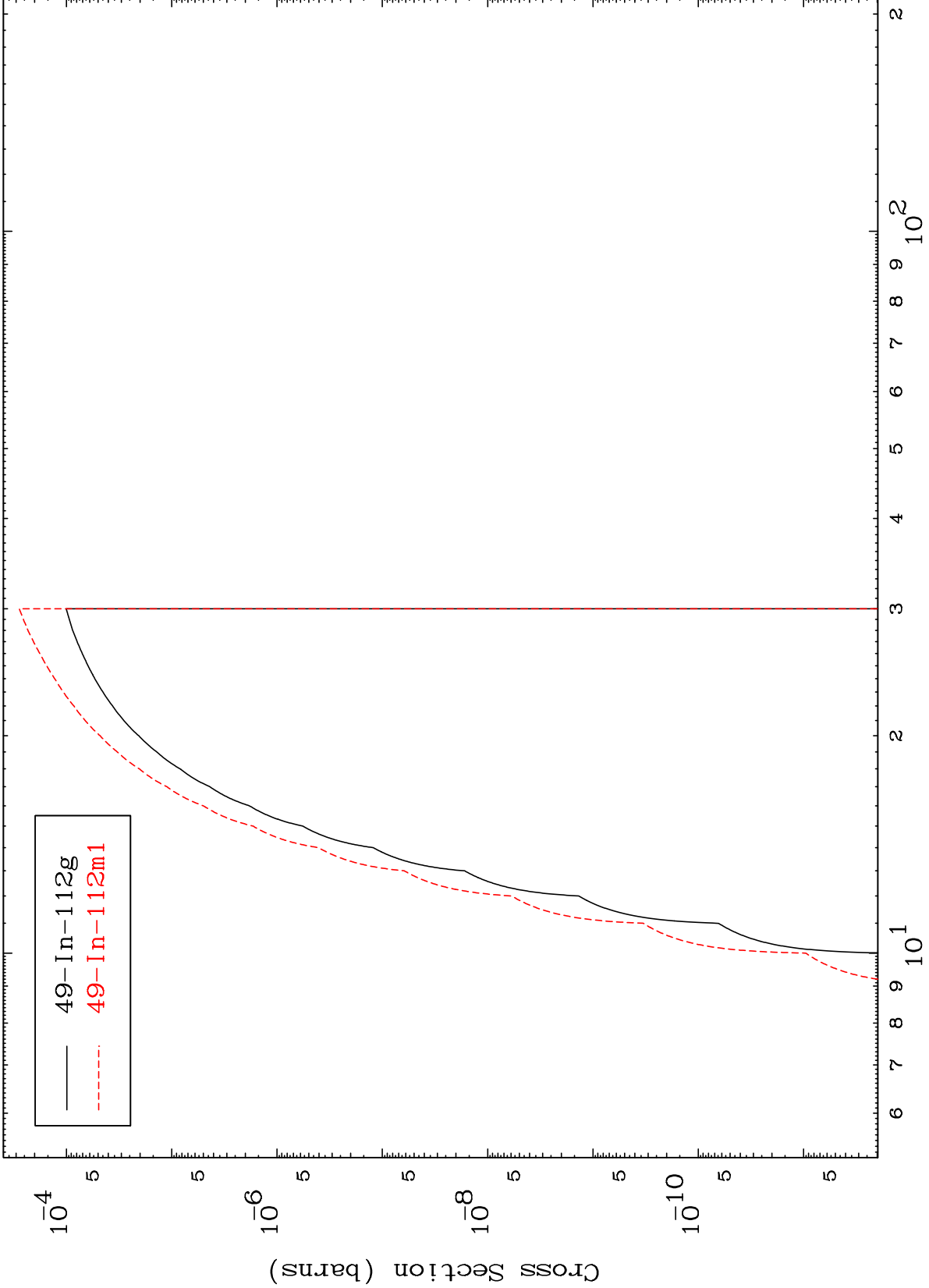
— 49-In-113g  
- - - 49-In-113m1

MAT 4923

(He-3, p) d

49-In-112

Radionuclide Production Cross Section



25

Incident Energy (MeV)

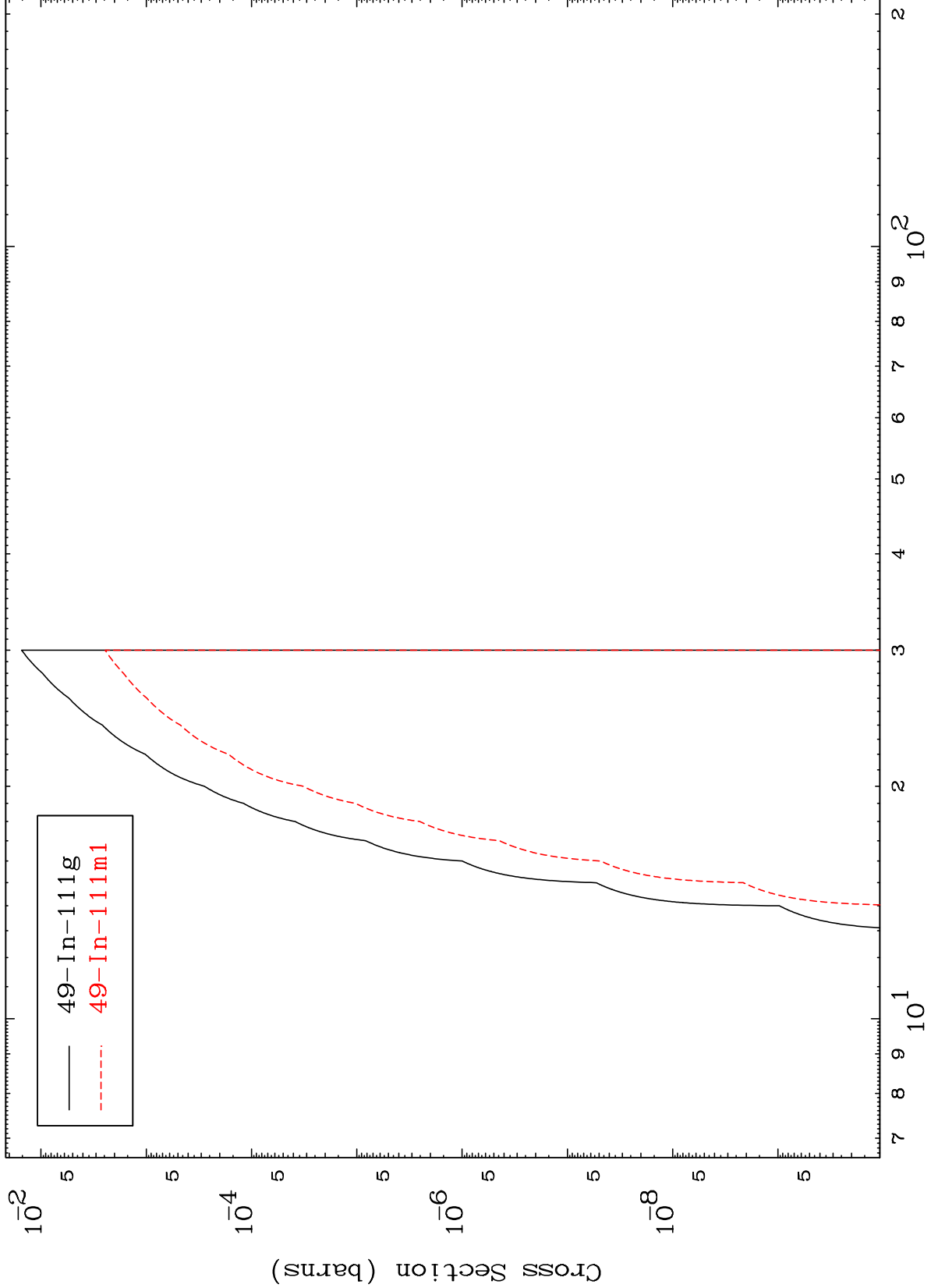
49-In-112

MAT 4923

(He-3,p) t

49-In-112

Radionuclide Production Cross Section



26

Incident Energy (MeV)

49-In-112