

Program EVALPLOT  
(Version 2018-1)

by

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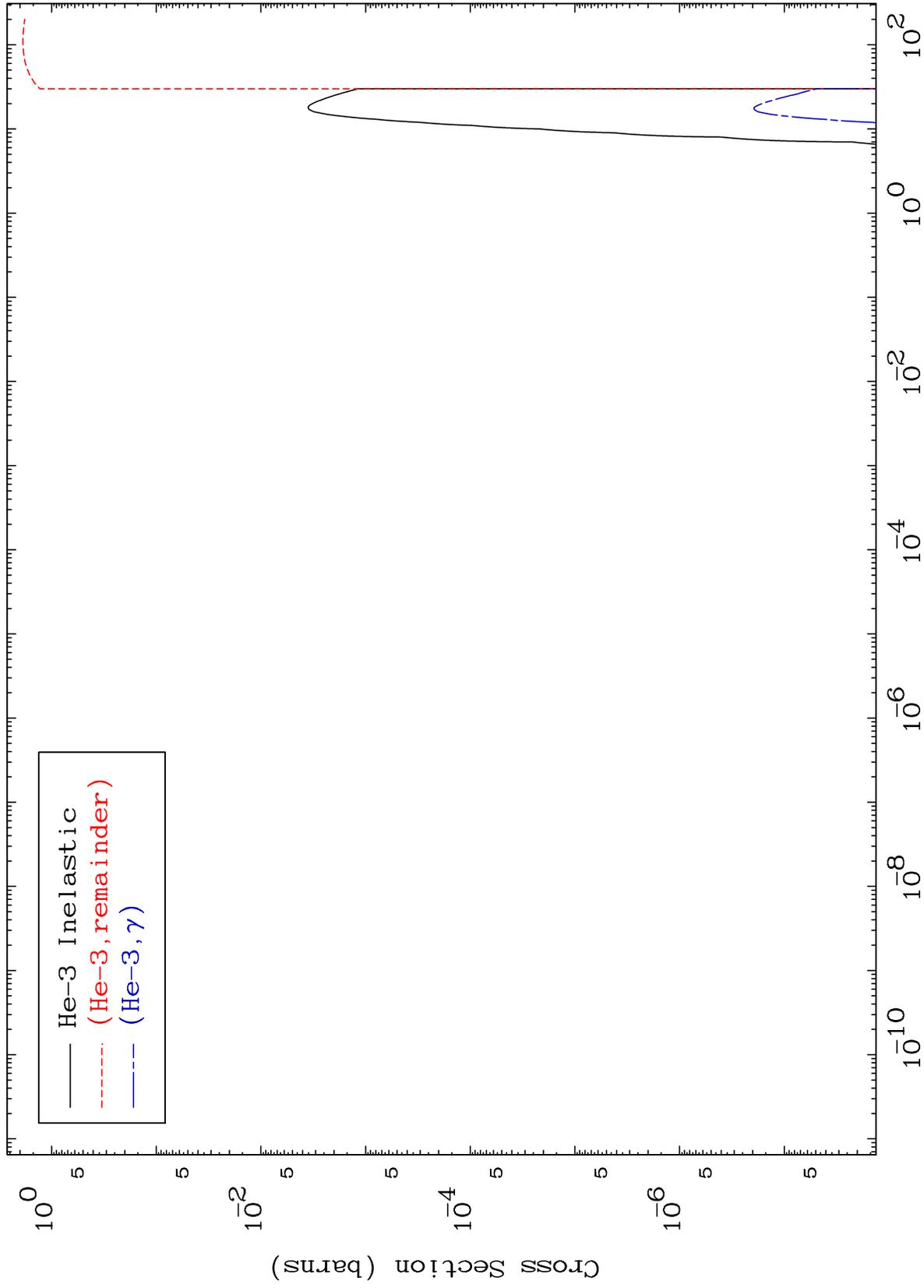
E.Mail:redcullen1@comcast.net  
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 4931

He-3 Major  
0 Kelvin Cross Sections

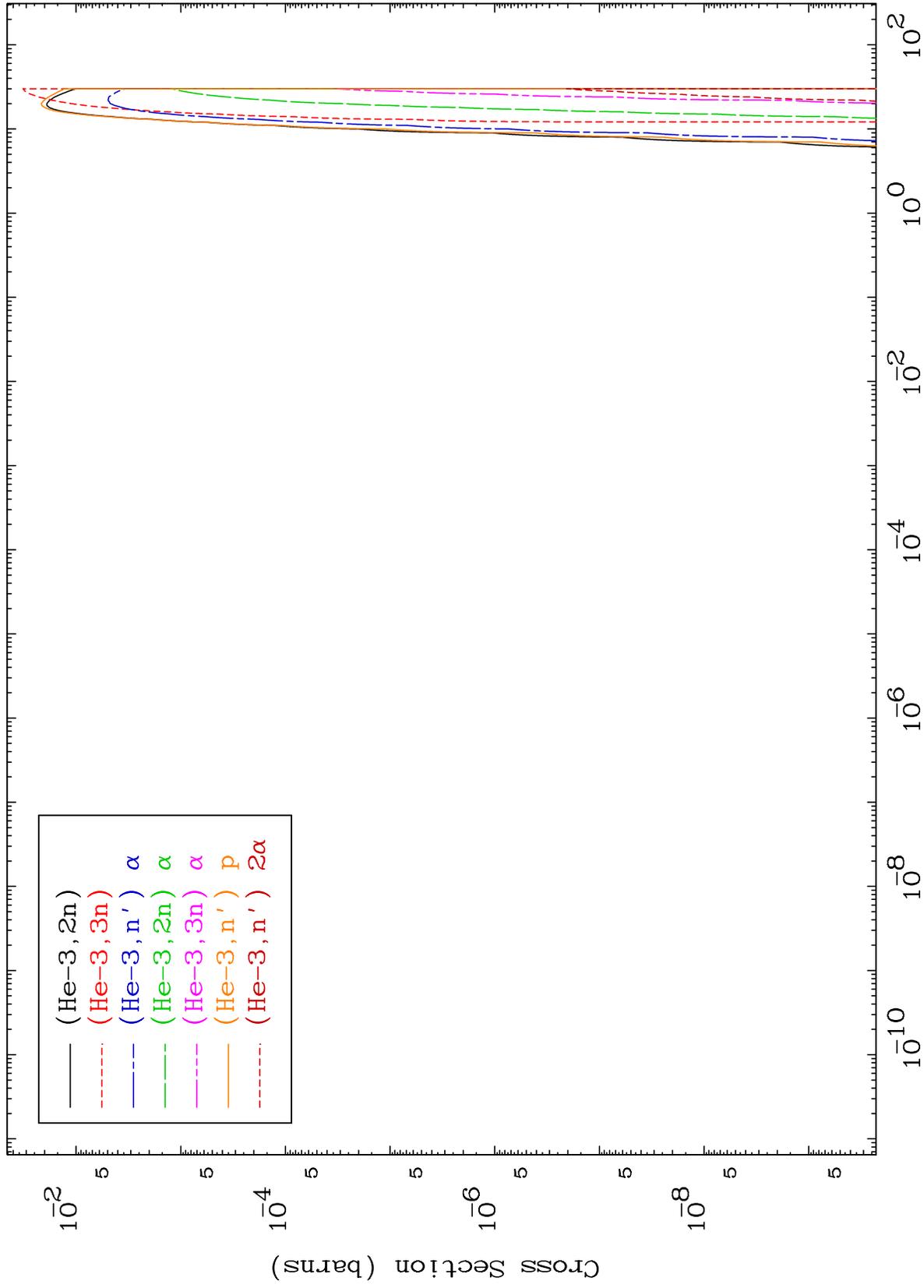
49-In-115



MAT 4931

He-3 Neutron Production  
0 Kelvin Cross Sections

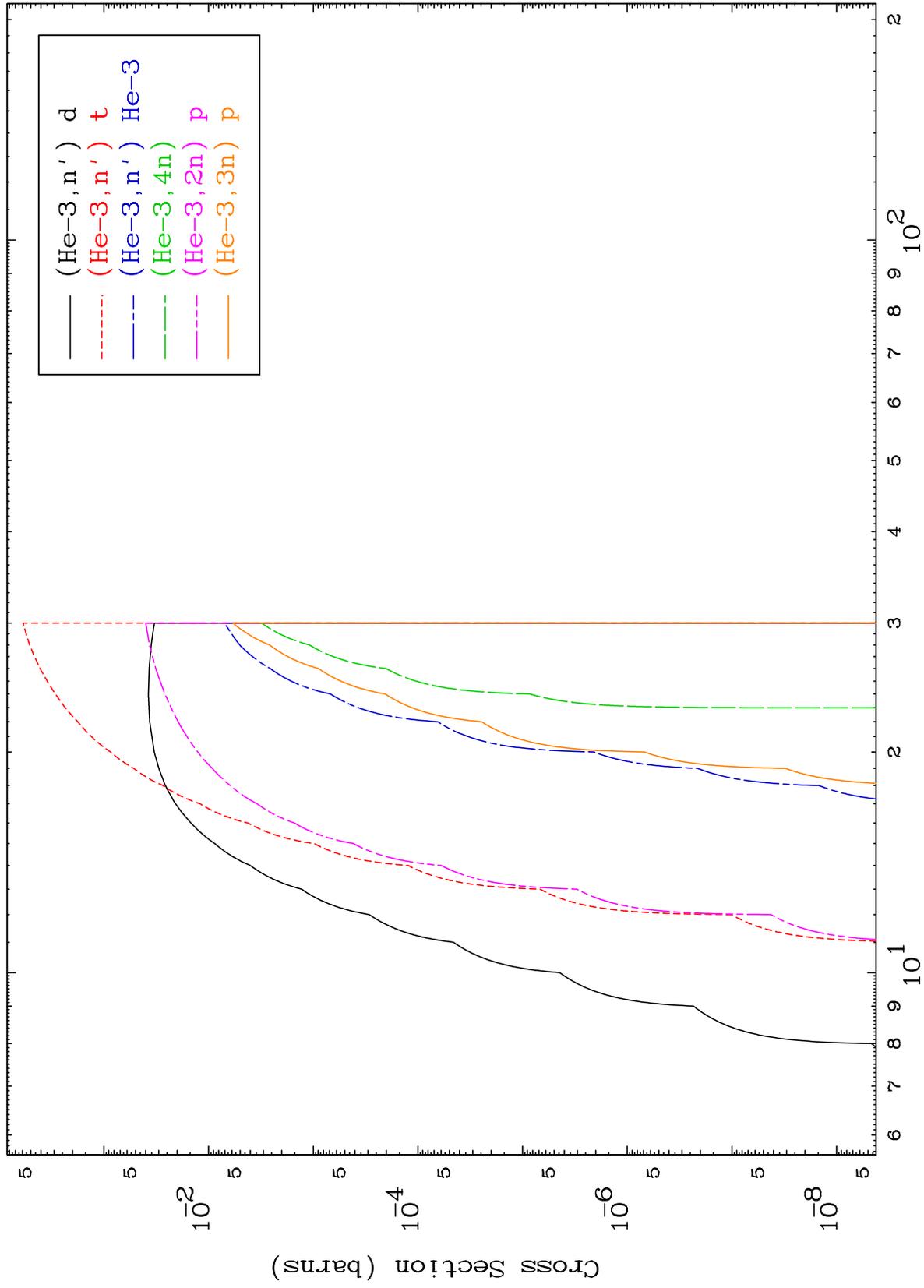
49-In-115

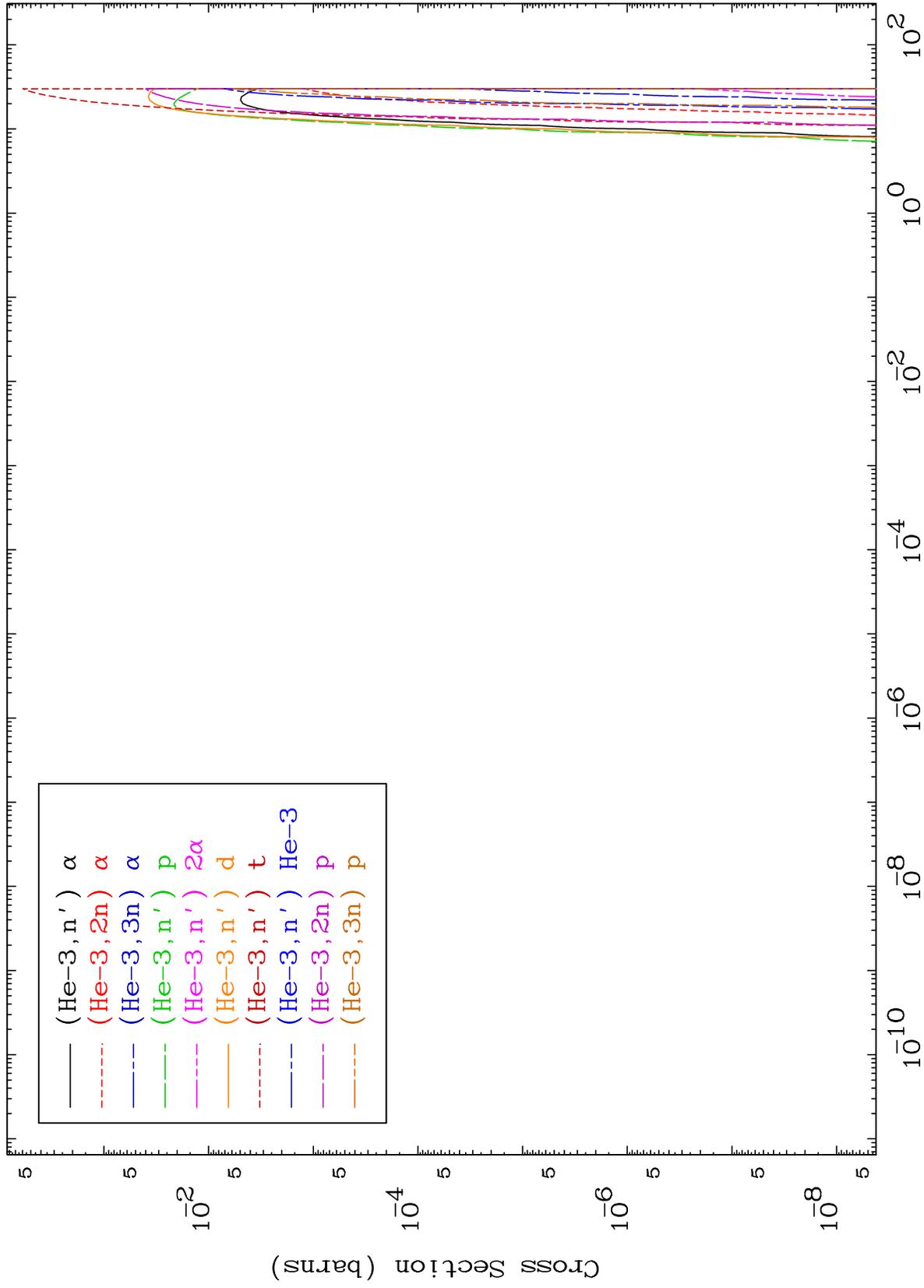


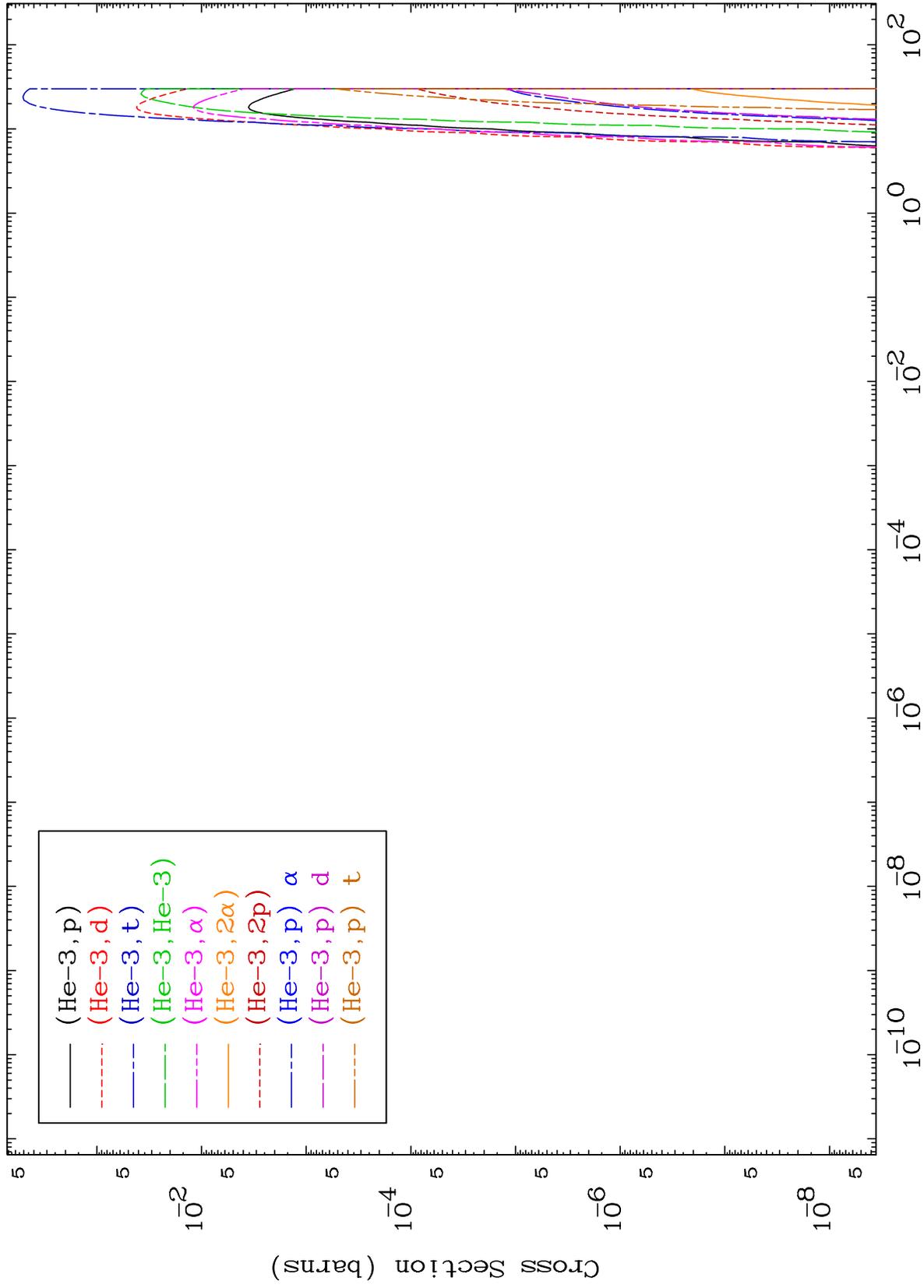
2

Incident Energy (MeV)

49-In-115



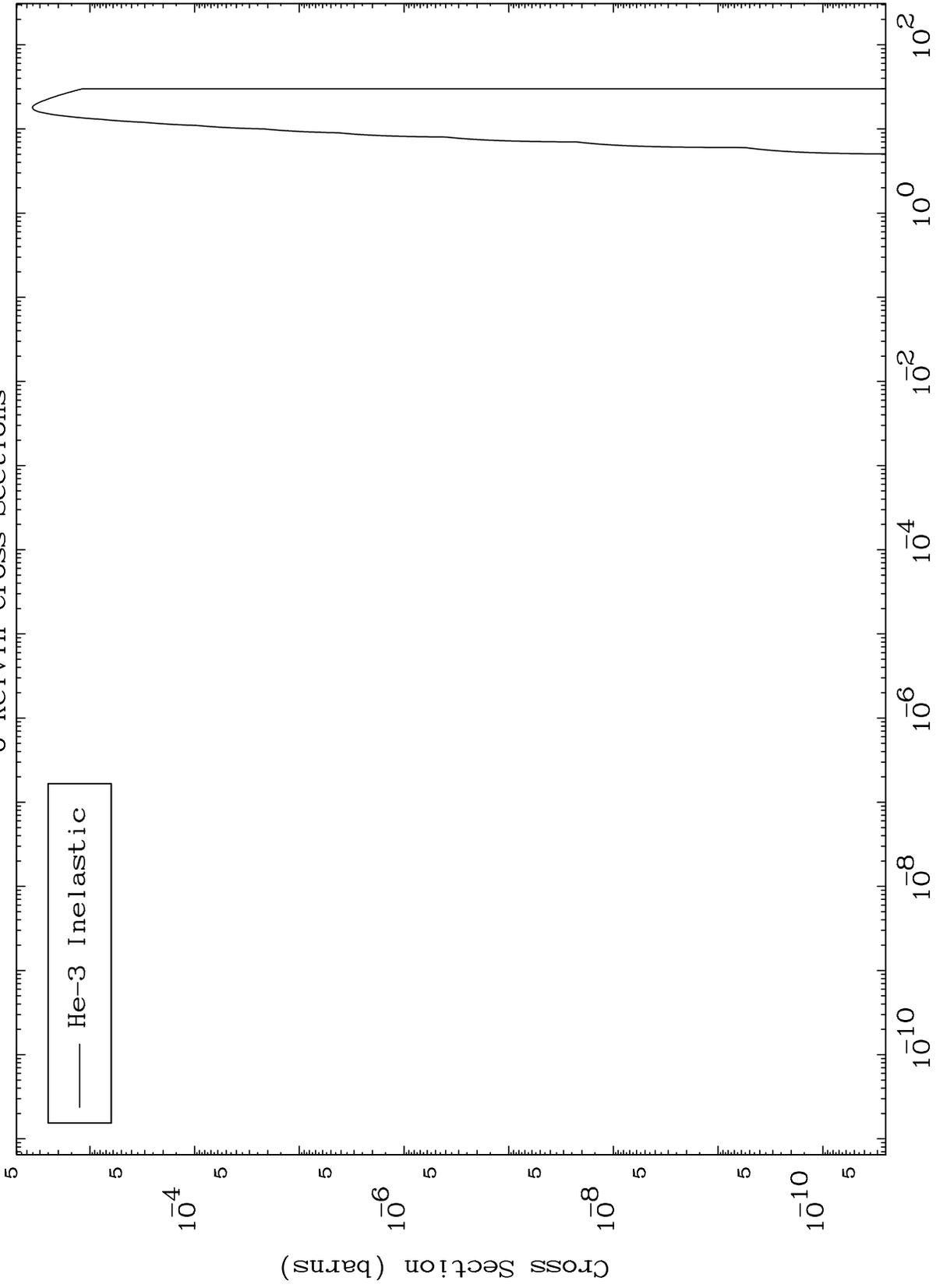




MAT 4931

(He-3, n') Level  
0 Kelvin Cross Sections

49-In-115



6

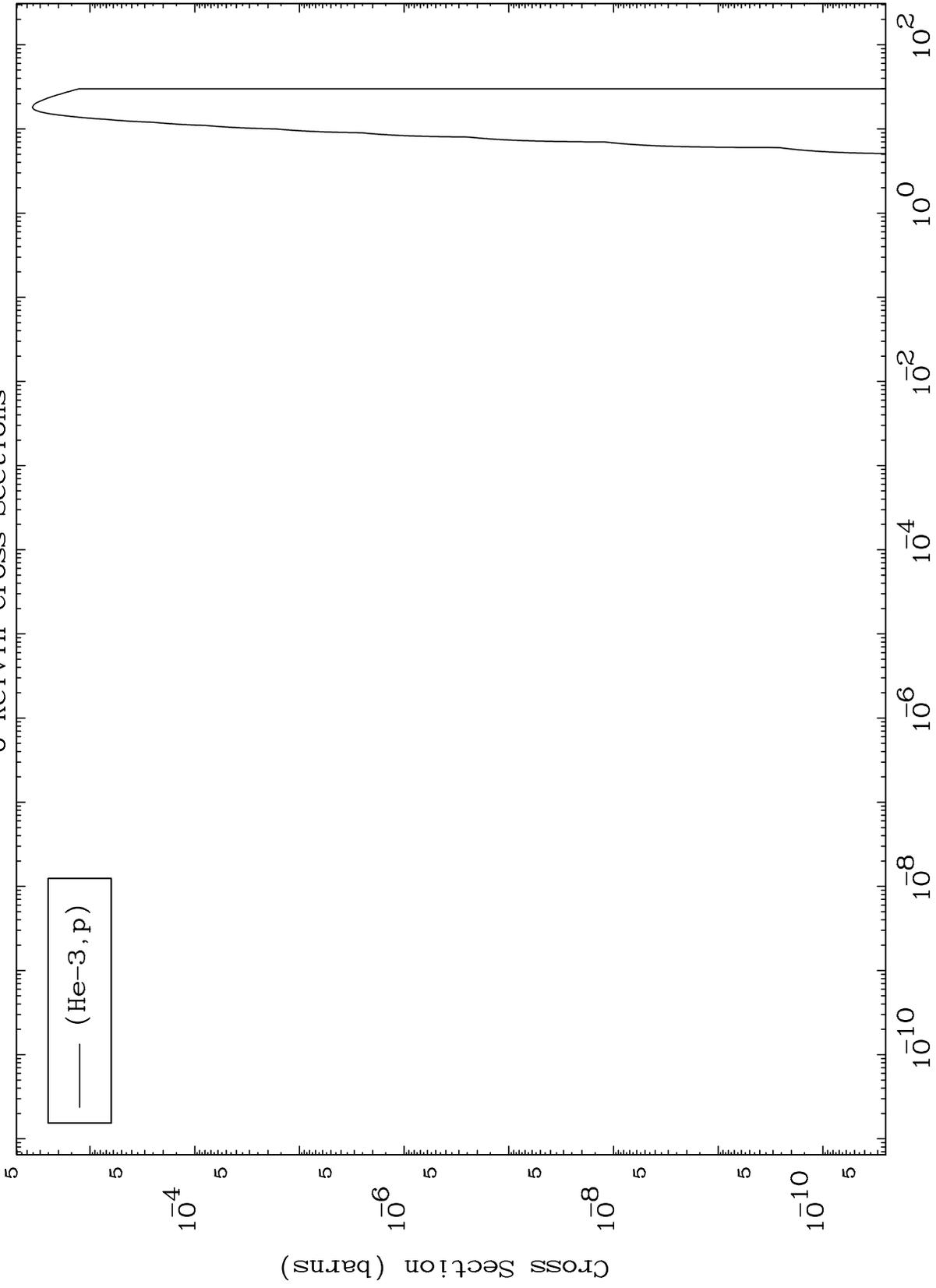
Incident Energy (MeV)

49-In-115

MAT 4931

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

49-In-115



7

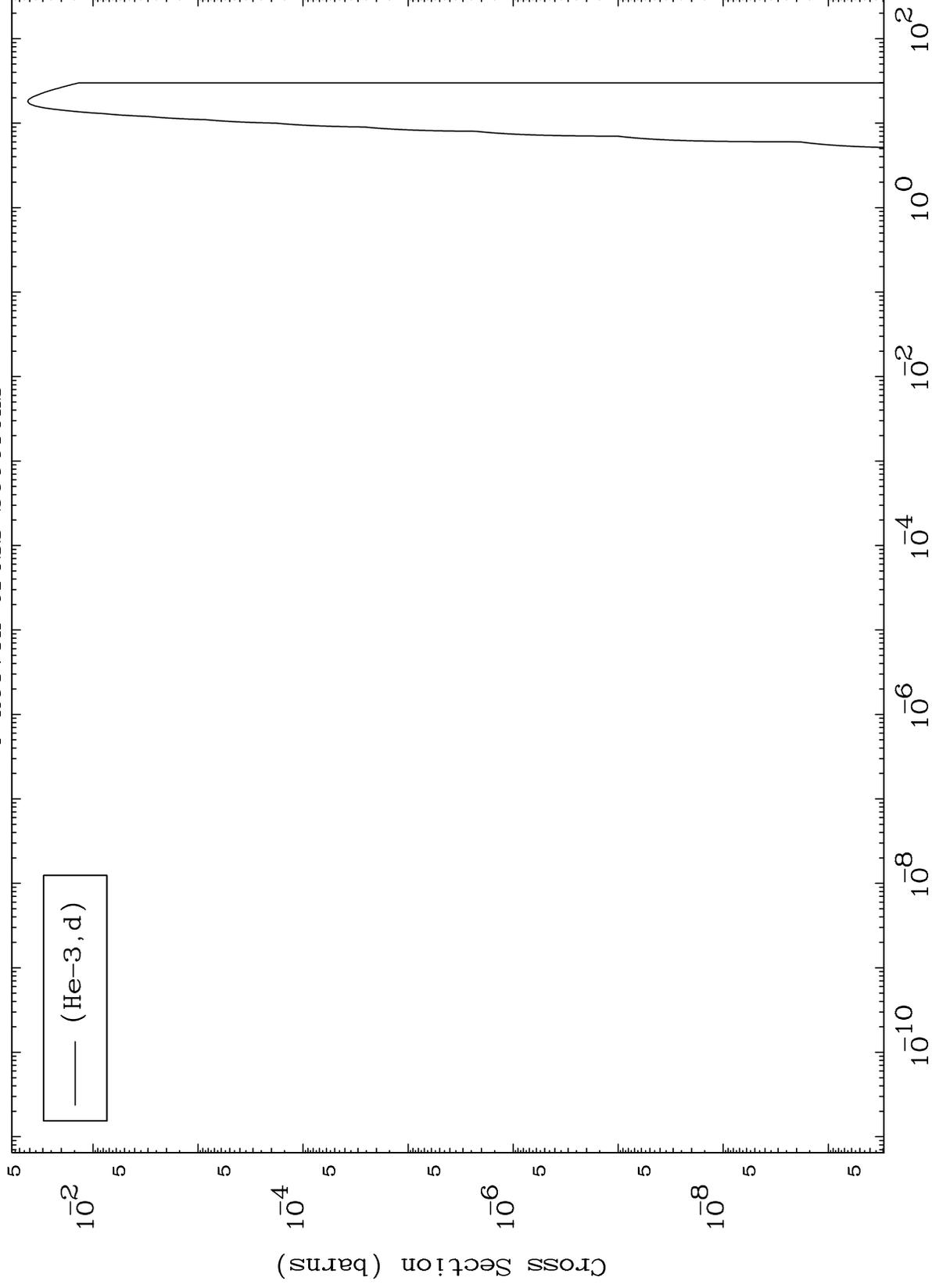
Incident Energy (MeV)

49-In-115

MAT 4931

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

49-In-115



8

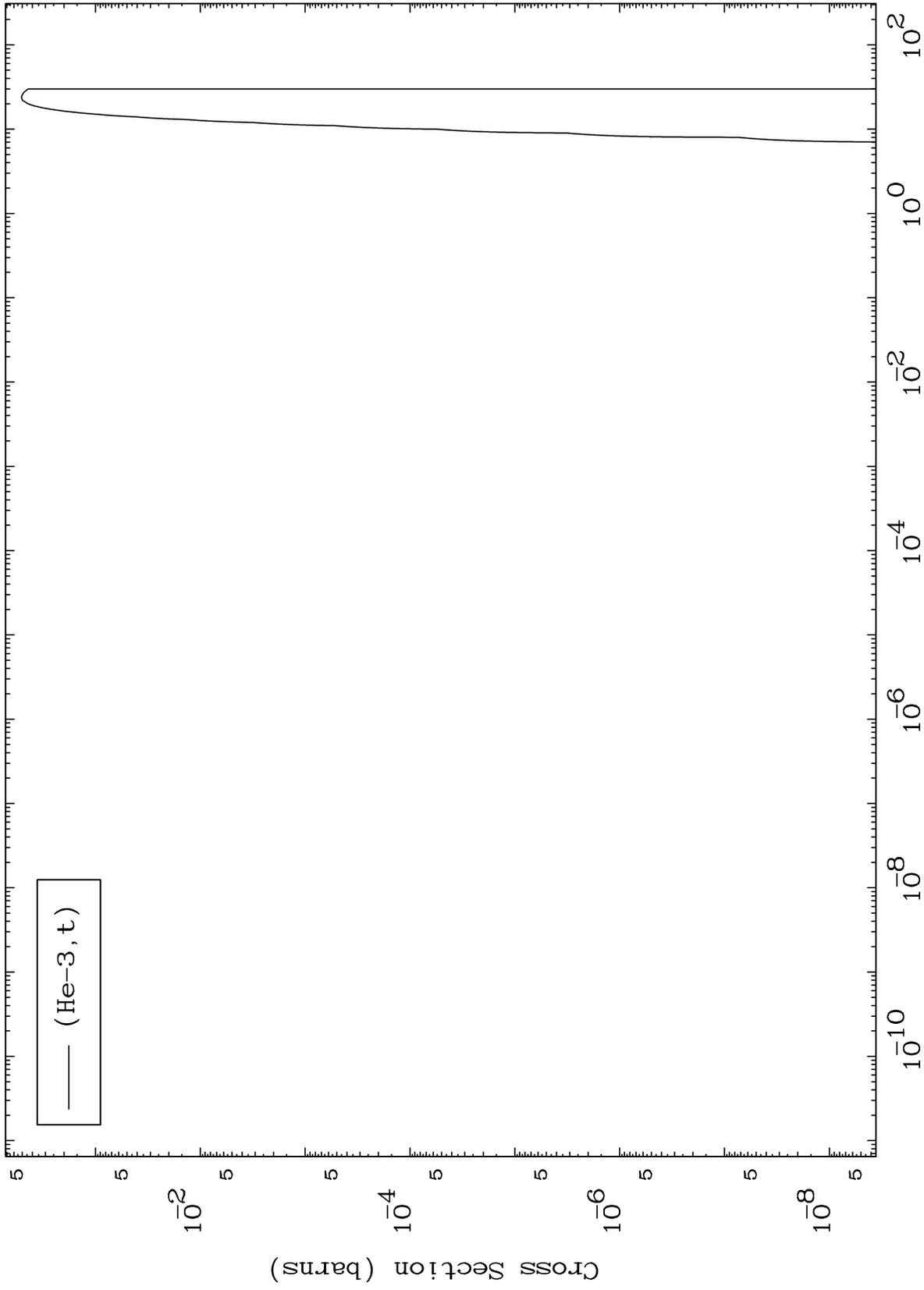
Incident Energy (MeV)

49-In-115

MAT 4931

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

49-In-115



9

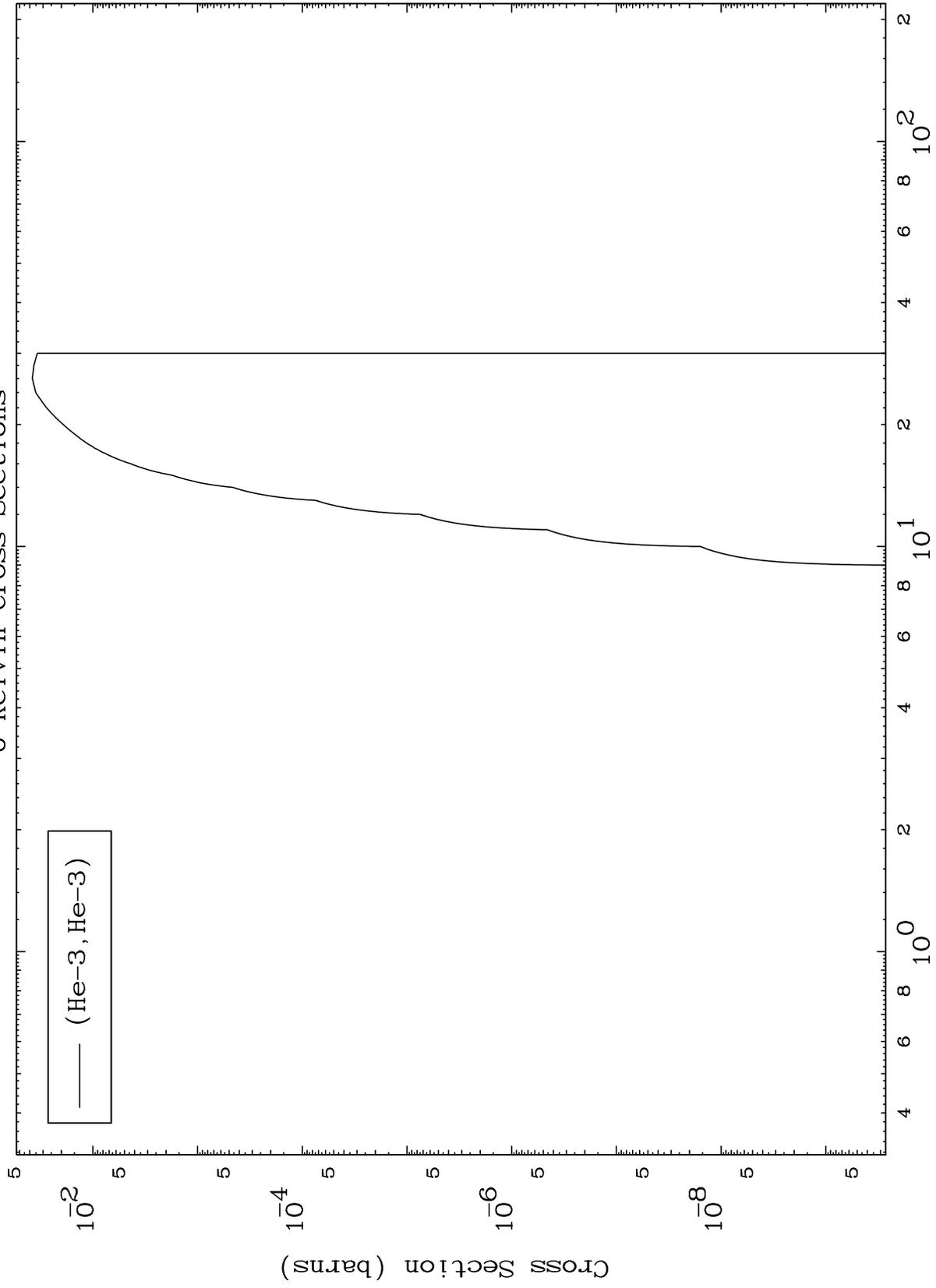
Incident Energy (MeV)

49-In-115

MAT 4931

(He-3, He3) Levels  
0 Kelvin Cross Sections

49-In-115



10

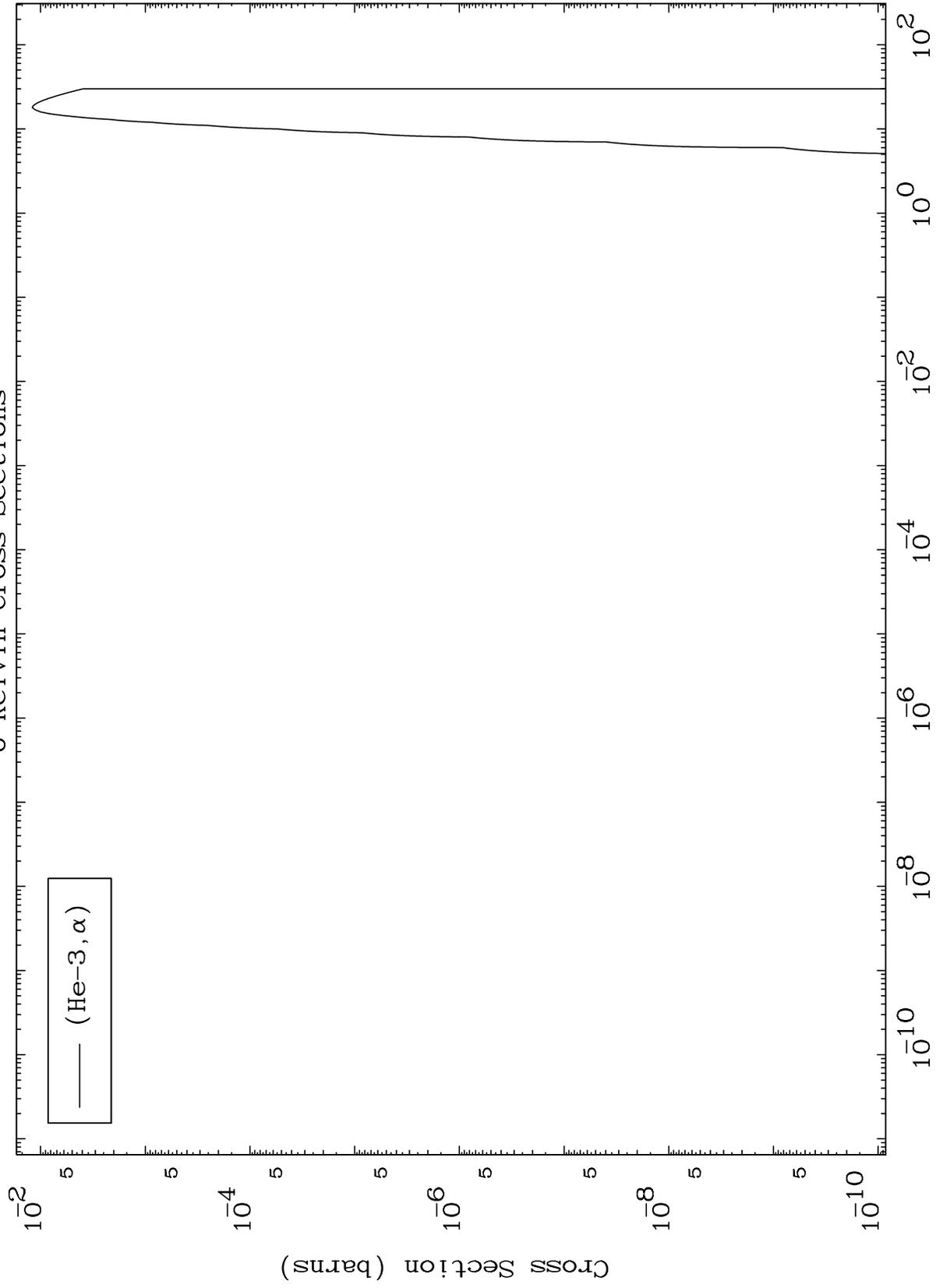
Incident Energy (MeV)

49-In-115

MAT 4931

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

49-In-115



11

Incident Energy (MeV)

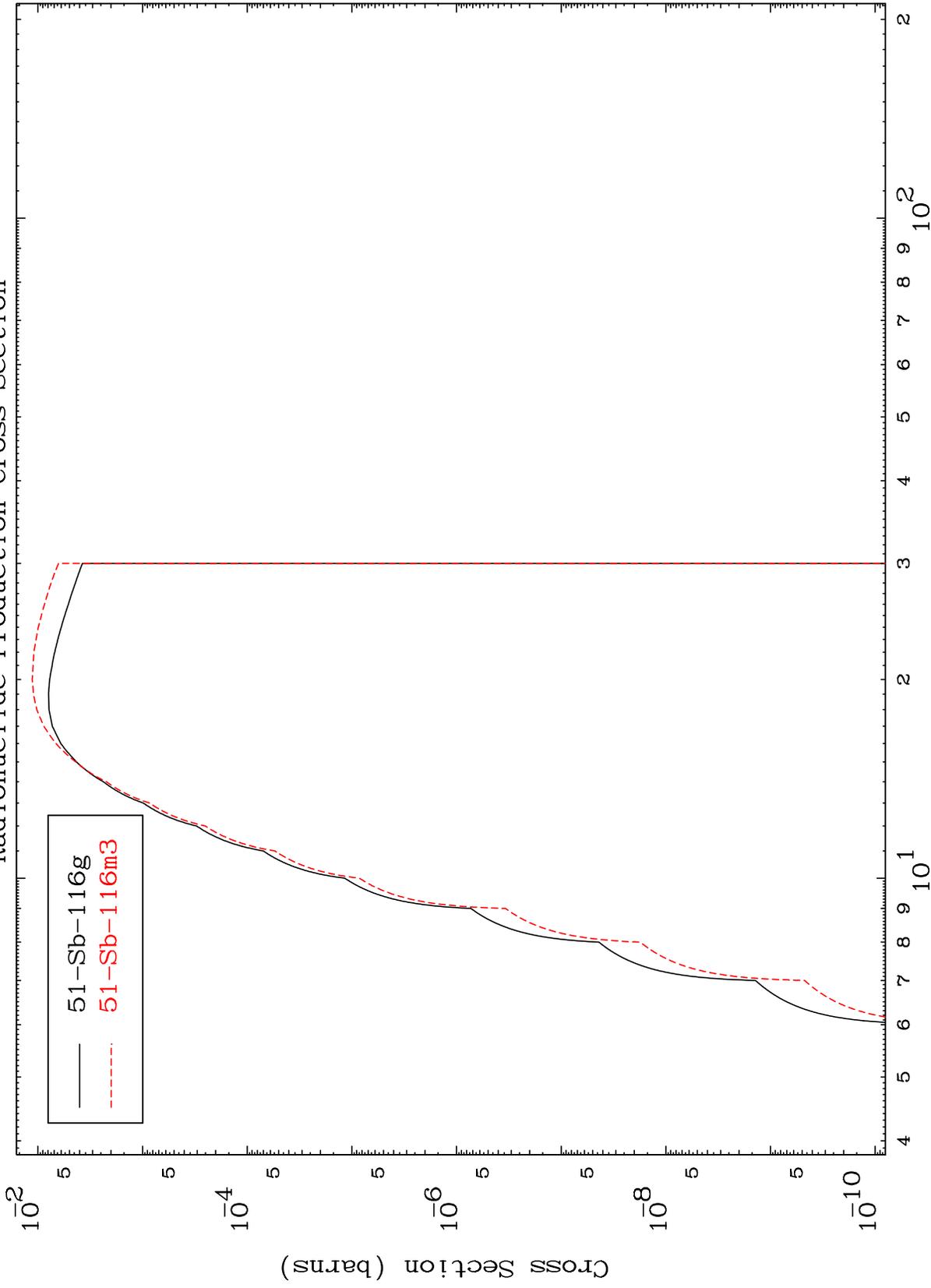
49-In-115

MAT 4931

(He-3,2n)

49-In-115

Radionuclide Production Cross Section



51-Sb-116g  
51-Sb-116m3

12

Incident Energy (MeV)

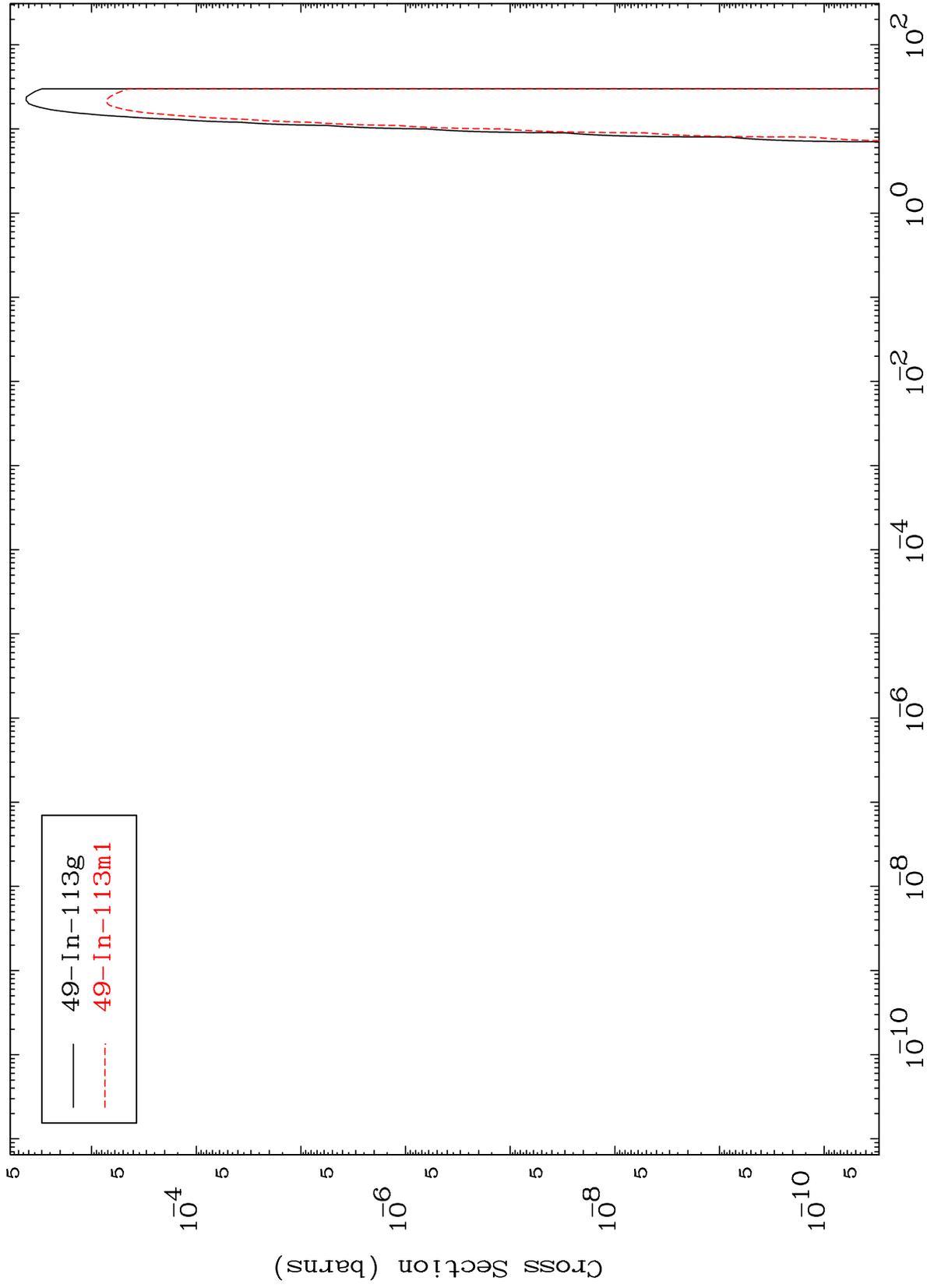
49-In-115

MAT 4931

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

49-In-115

Radionuclide Production Cross Section



13

Incident Energy (MeV)

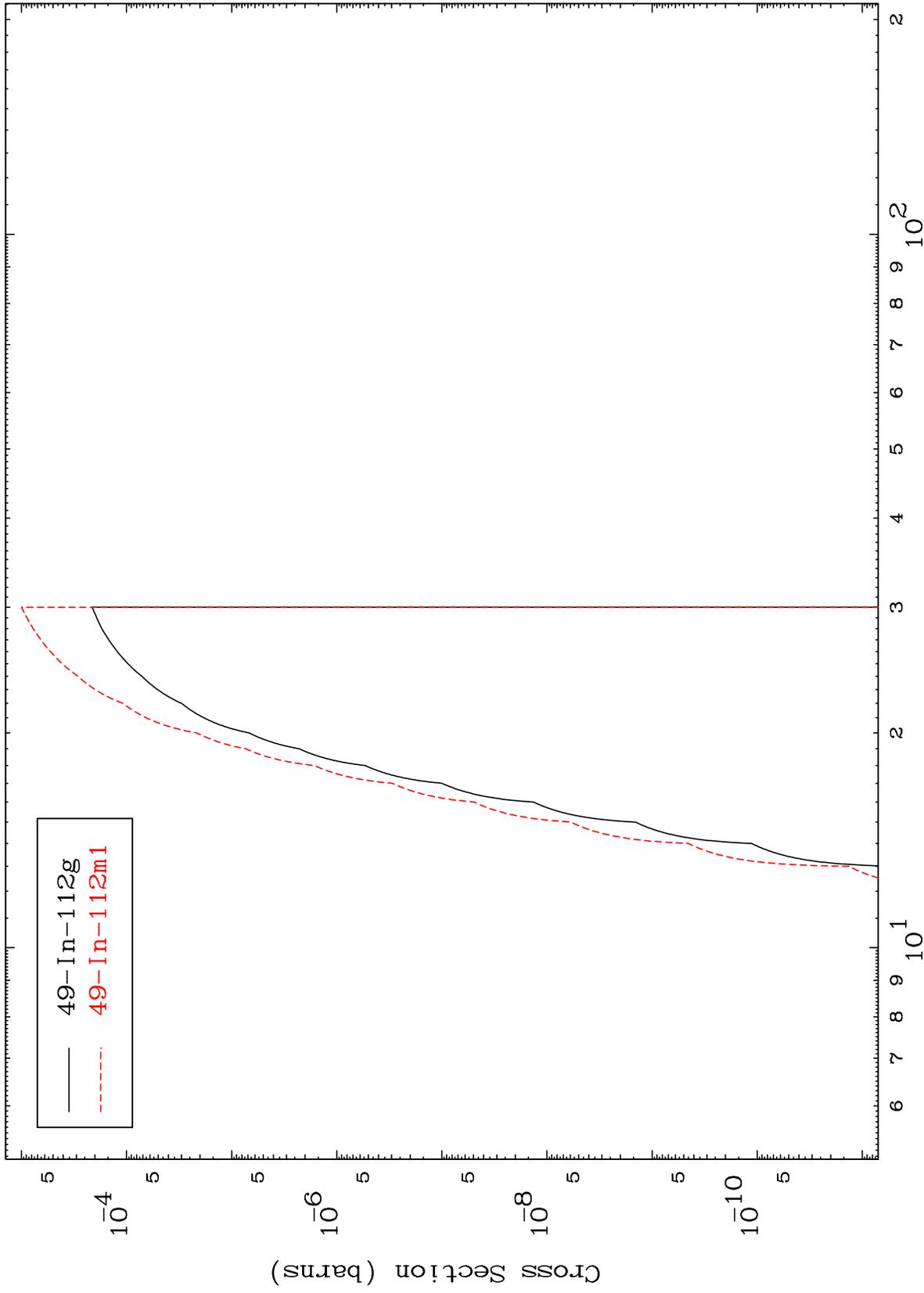
49-In-115

MAT 4931

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

49-In-115

Radionuclide Production Cross Section



14

Incident Energy (MeV)

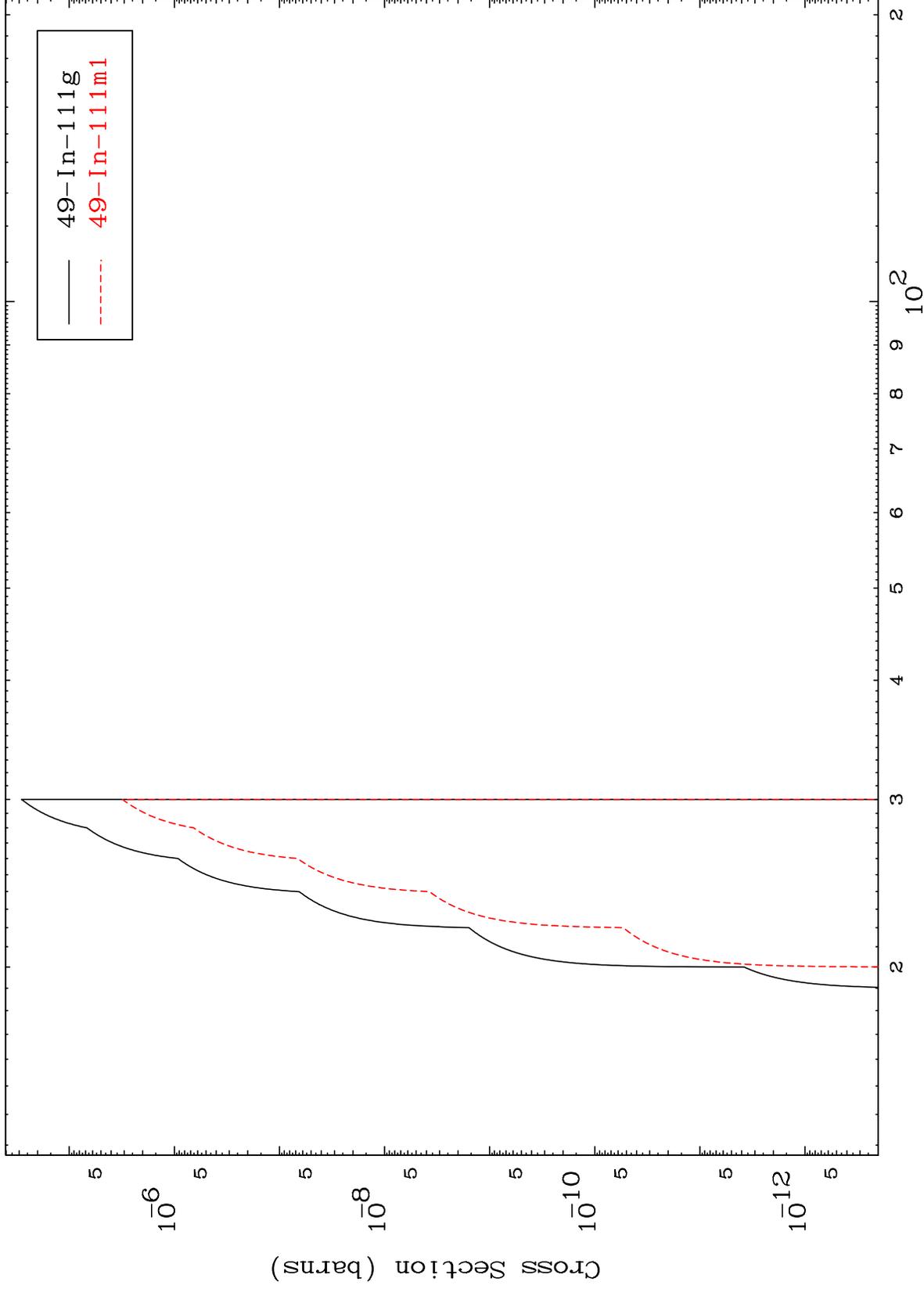
49-In-115

MAT 4931

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

49-In-115

Radionuclide Production Cross Section



15

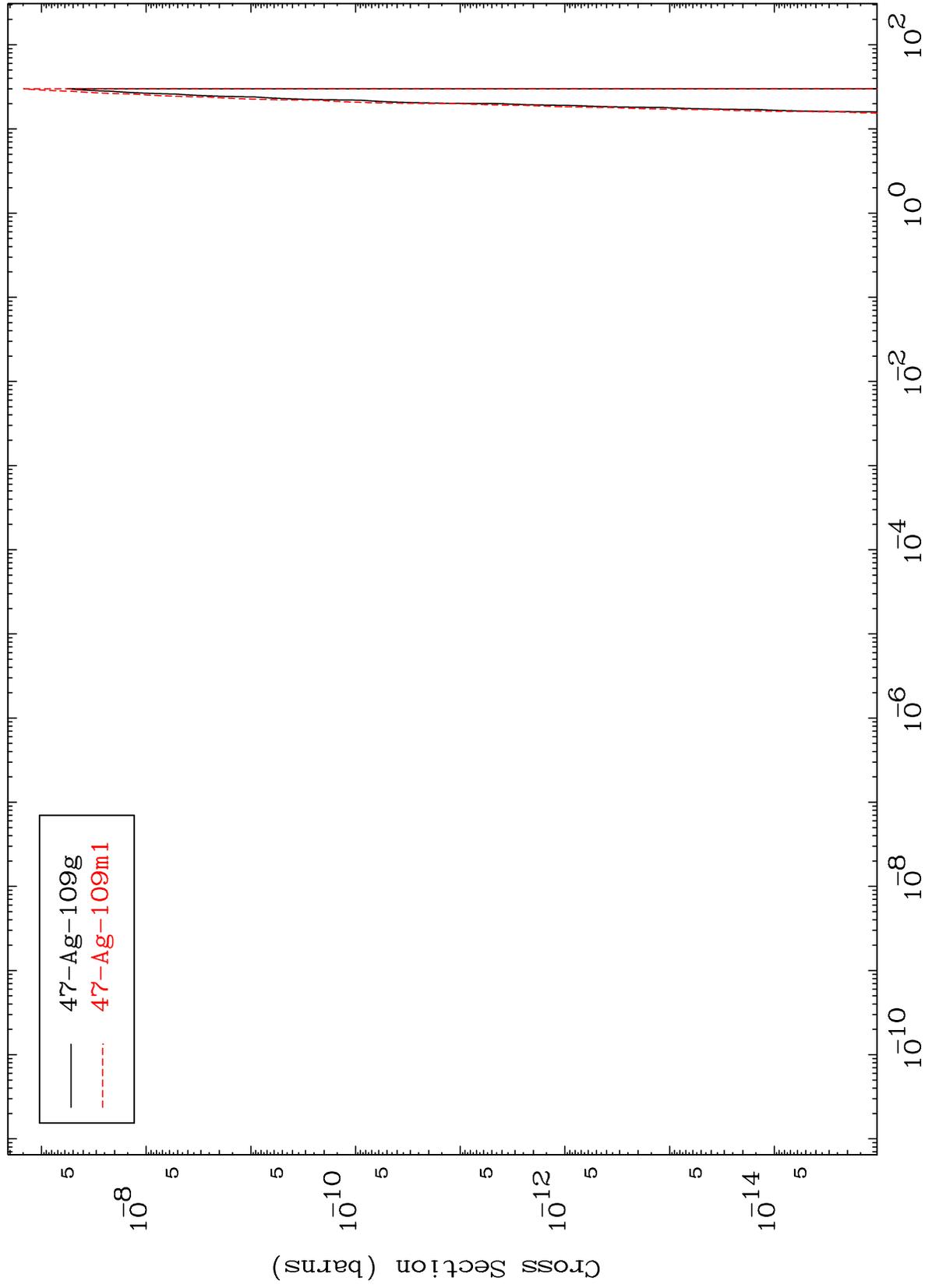
Incident Energy (MeV)

49-In-115

MAT 4931

(He-3, n') 2 $\alpha$   
Radionuclide Production Cross Section

49-In-115



16

Incident Energy (MeV)

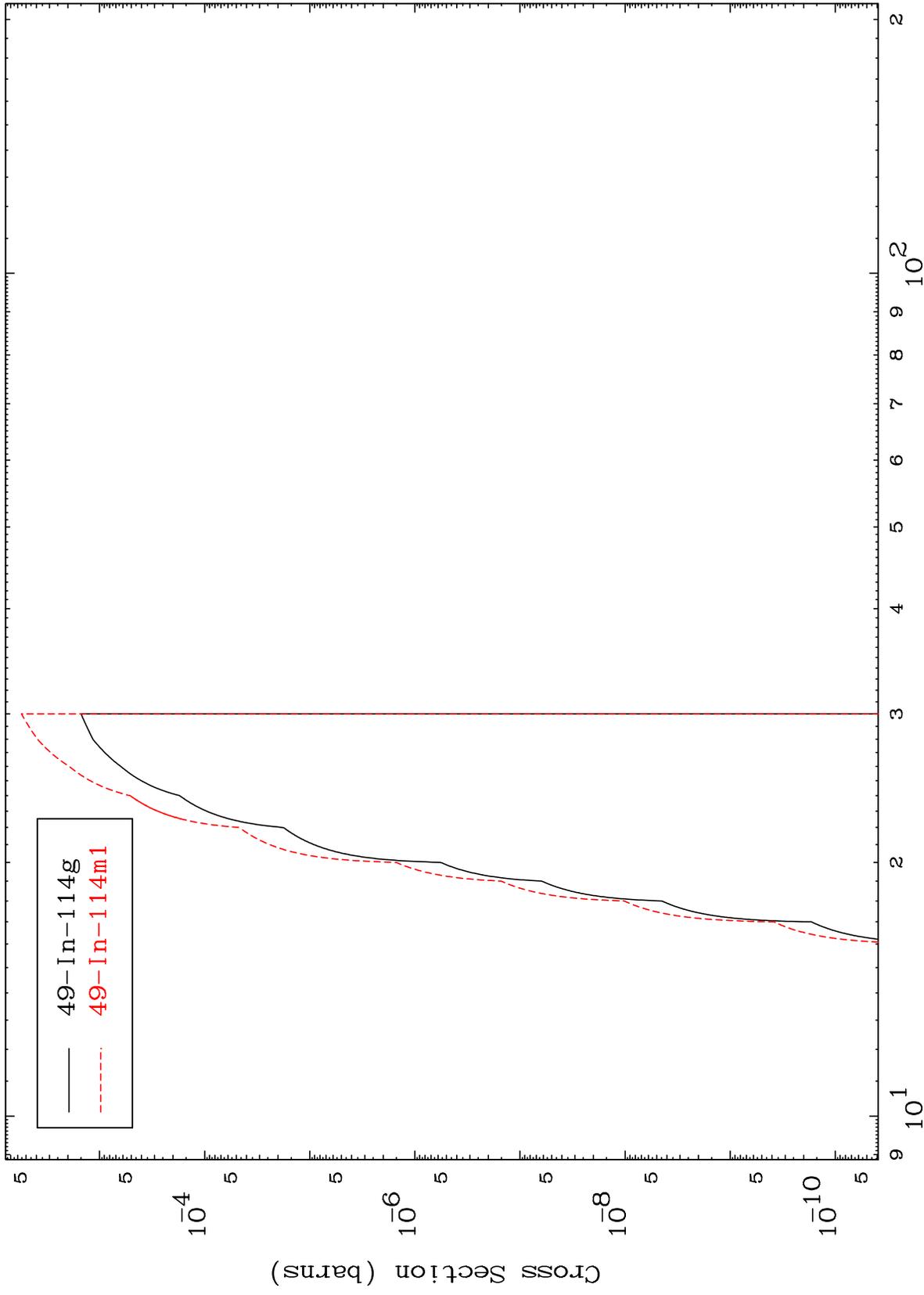
49-In-115

MAT 4931

(He-3, n') He-3

49-In-115

Radionuclide Production Cross Section



49-In-114g  
49-In-114m1

17

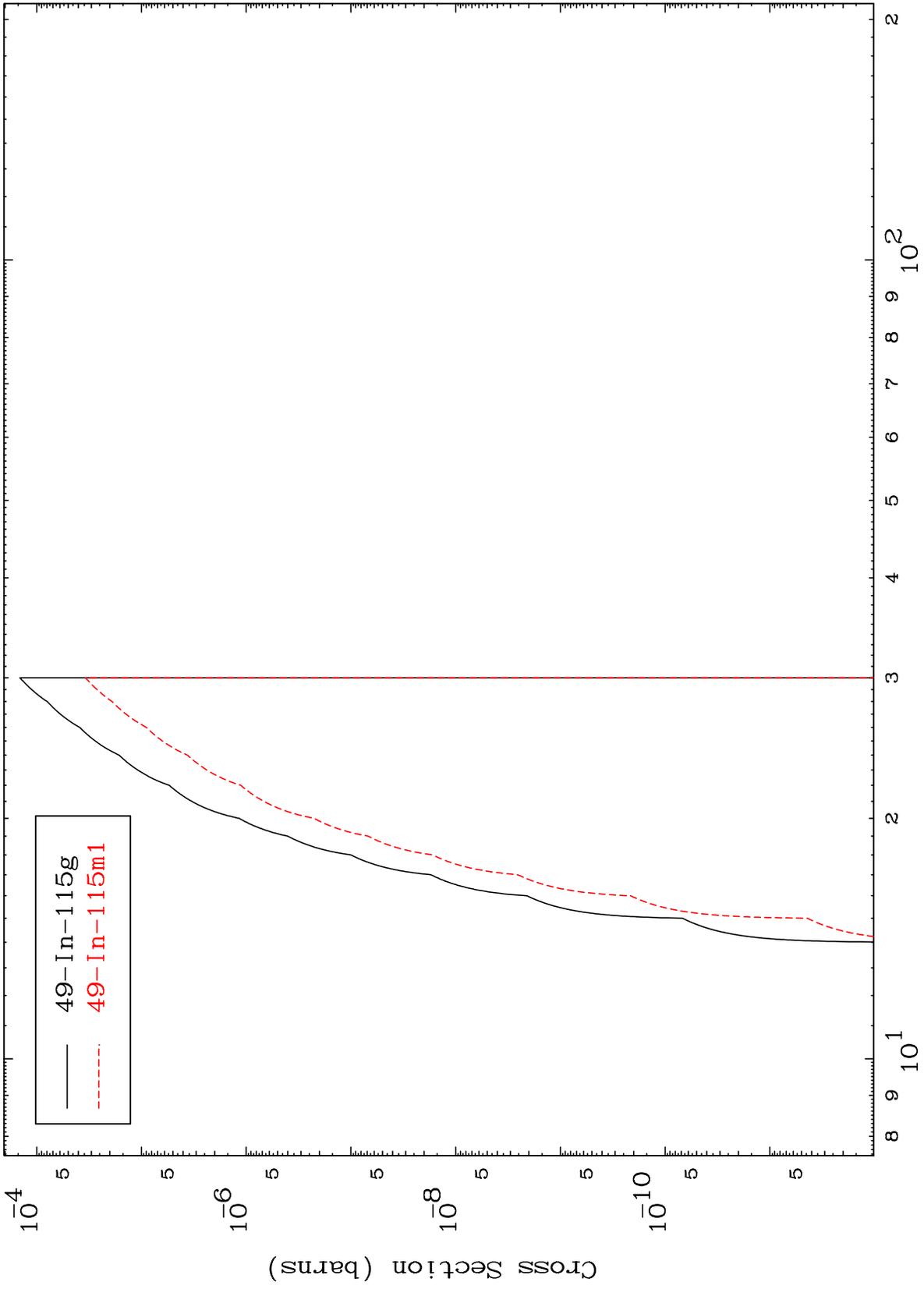
Incident Energy (MeV)

49-In-115

MAT 4931

(He-3,2n) p  
Radionuclide Production Cross Section

49-In-115



18

Incident Energy (MeV)

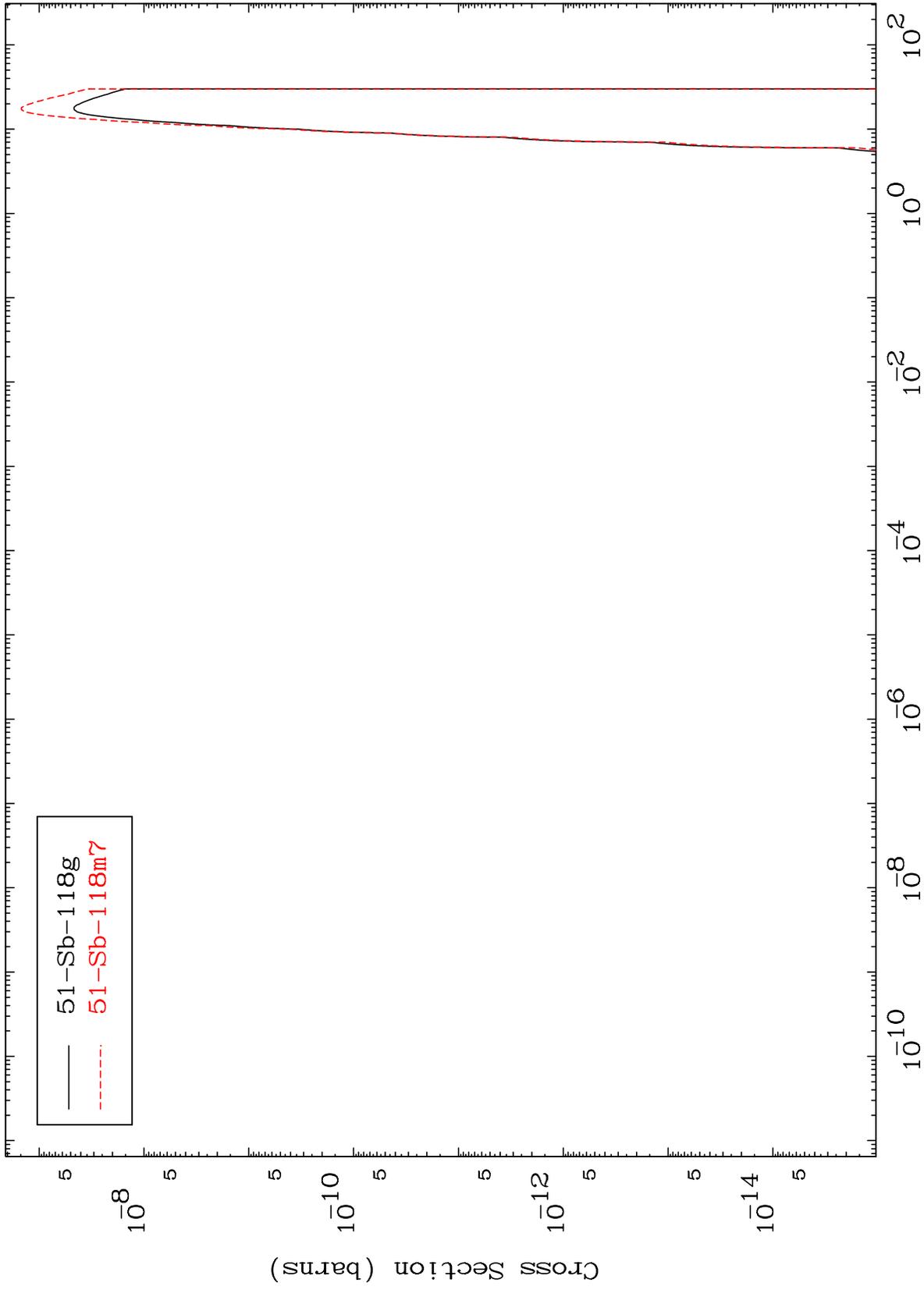
49-In-115

MAT 4931

(He-3,  $\gamma$ )

49-In-115

Radionuclide Production Cross Section



19

Incident Energy (MeV)

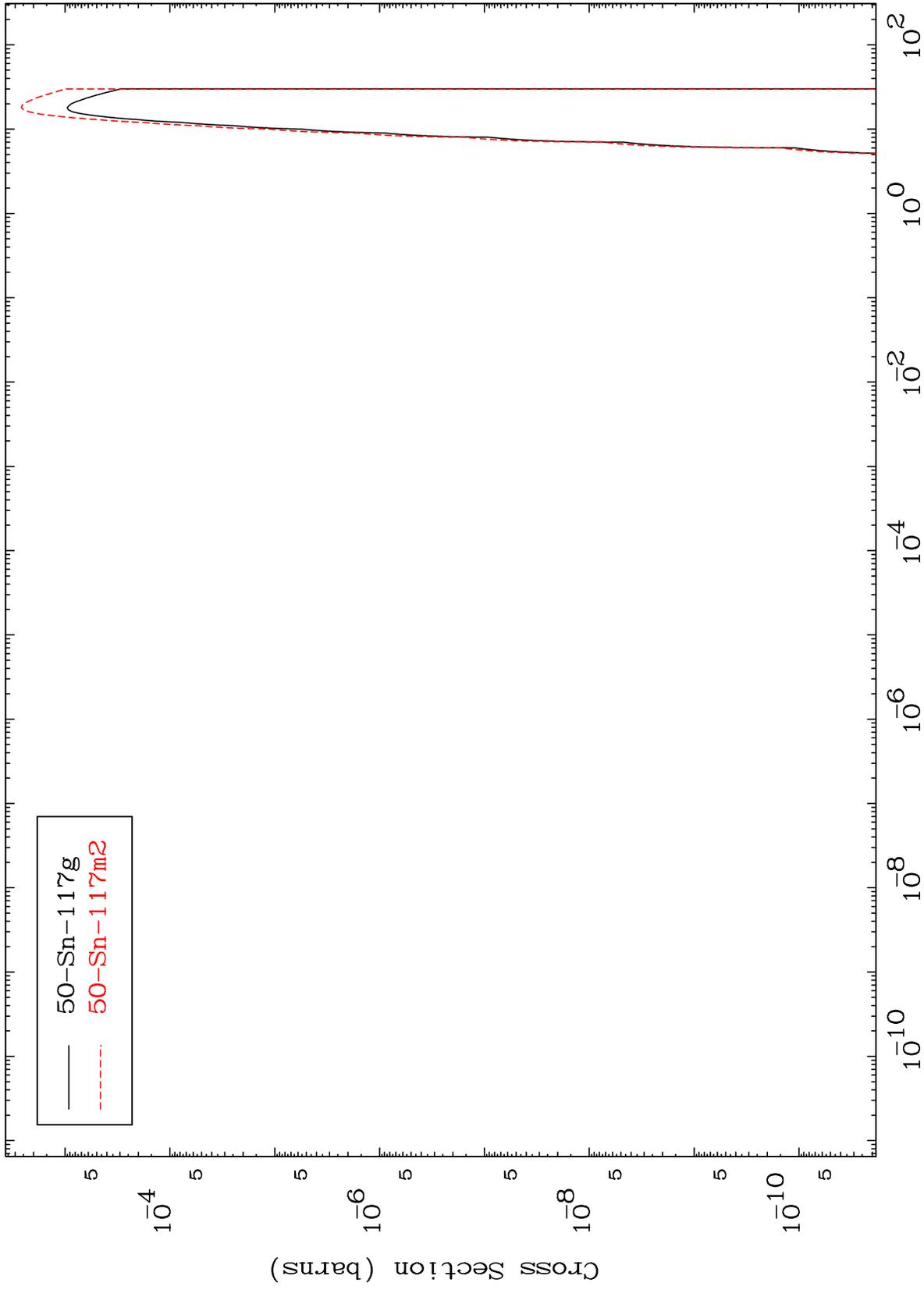
49-In-115

MAT 4931

(He-3,p)

49-In-115

Radionuclide Production Cross Section



20

Incident Energy (MeV)

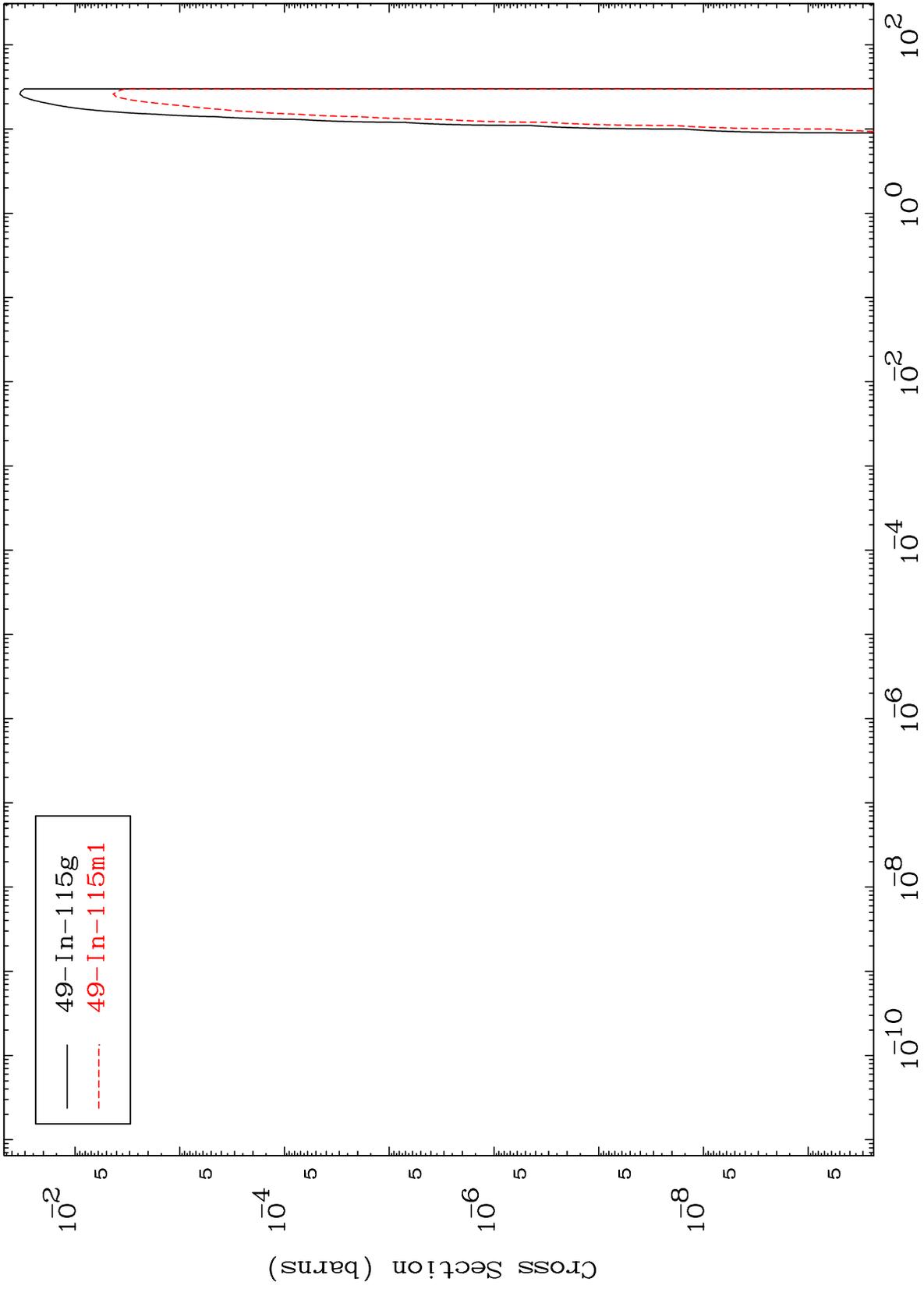
49-In-115

MAT 4931

(He-3, He-3)

49-In-115

Radionuclide Production Cross Section



21

49-In-115

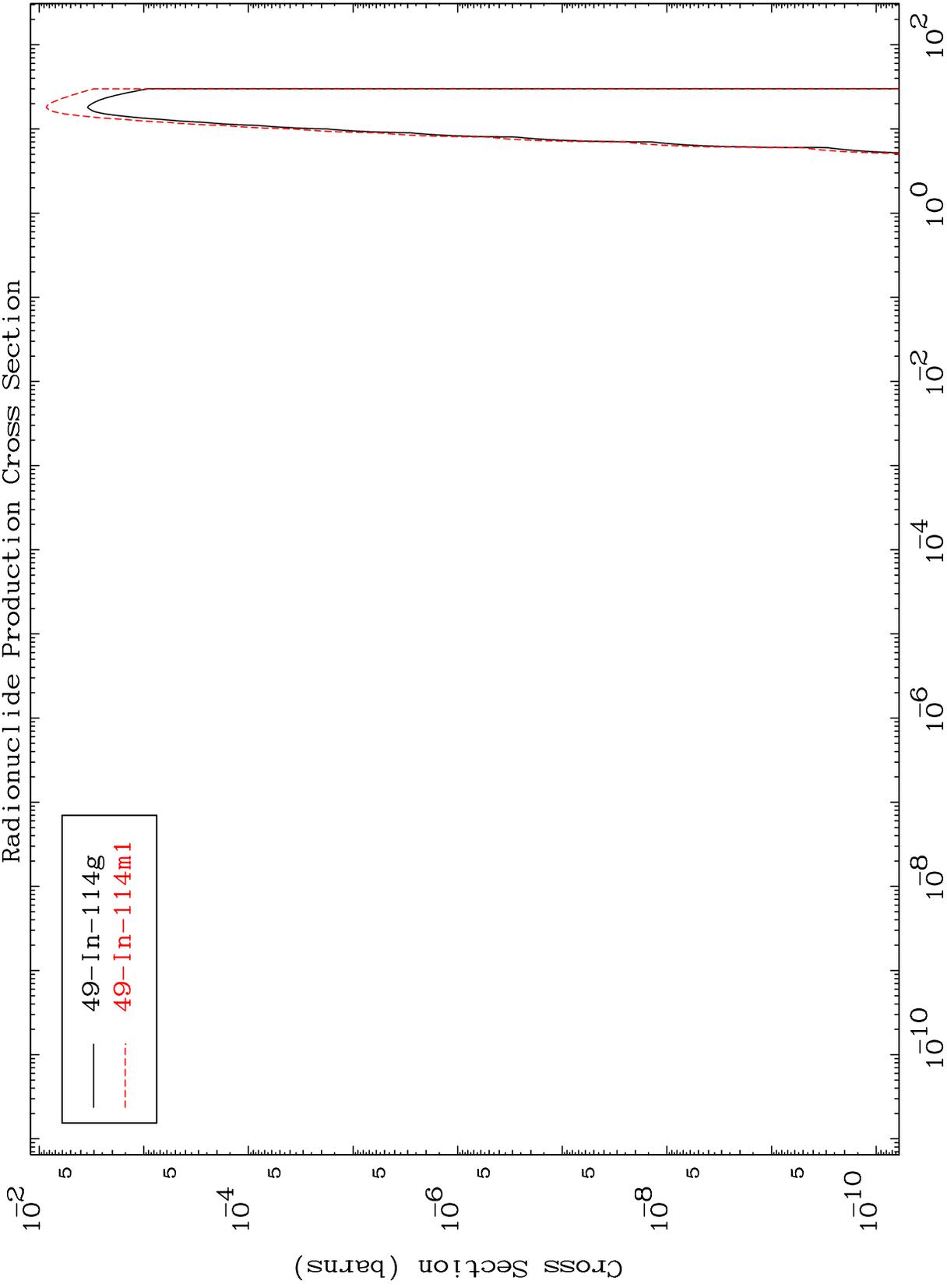
49-In-115

MAT 4931

(He-3,  $\alpha$ )

49-In-115

Radionuclide Production Cross Section

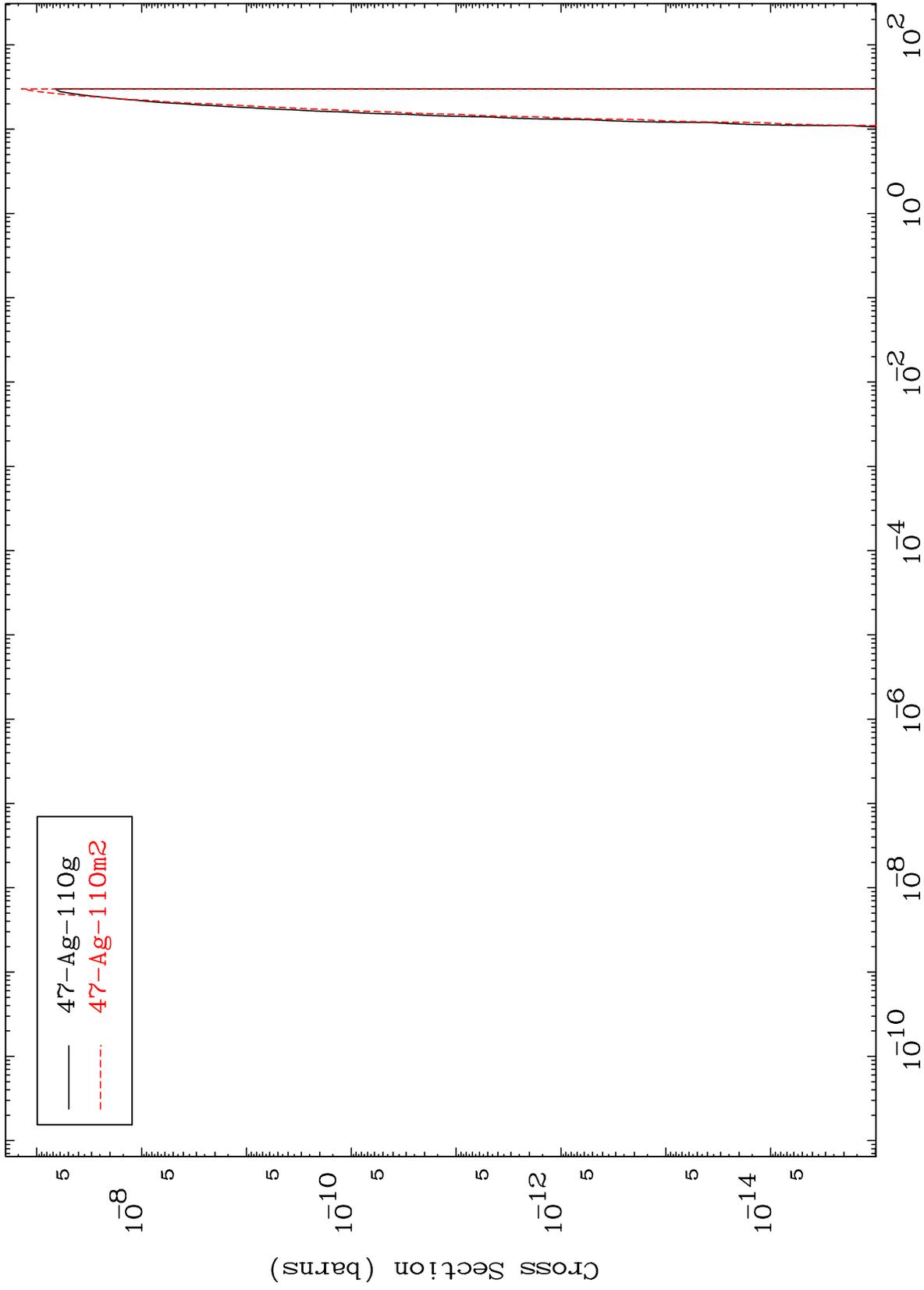


MAT 4931

(He-3,2α)

49-In-115

Radionuclide Production Cross Section



23

Incident Energy (MeV)

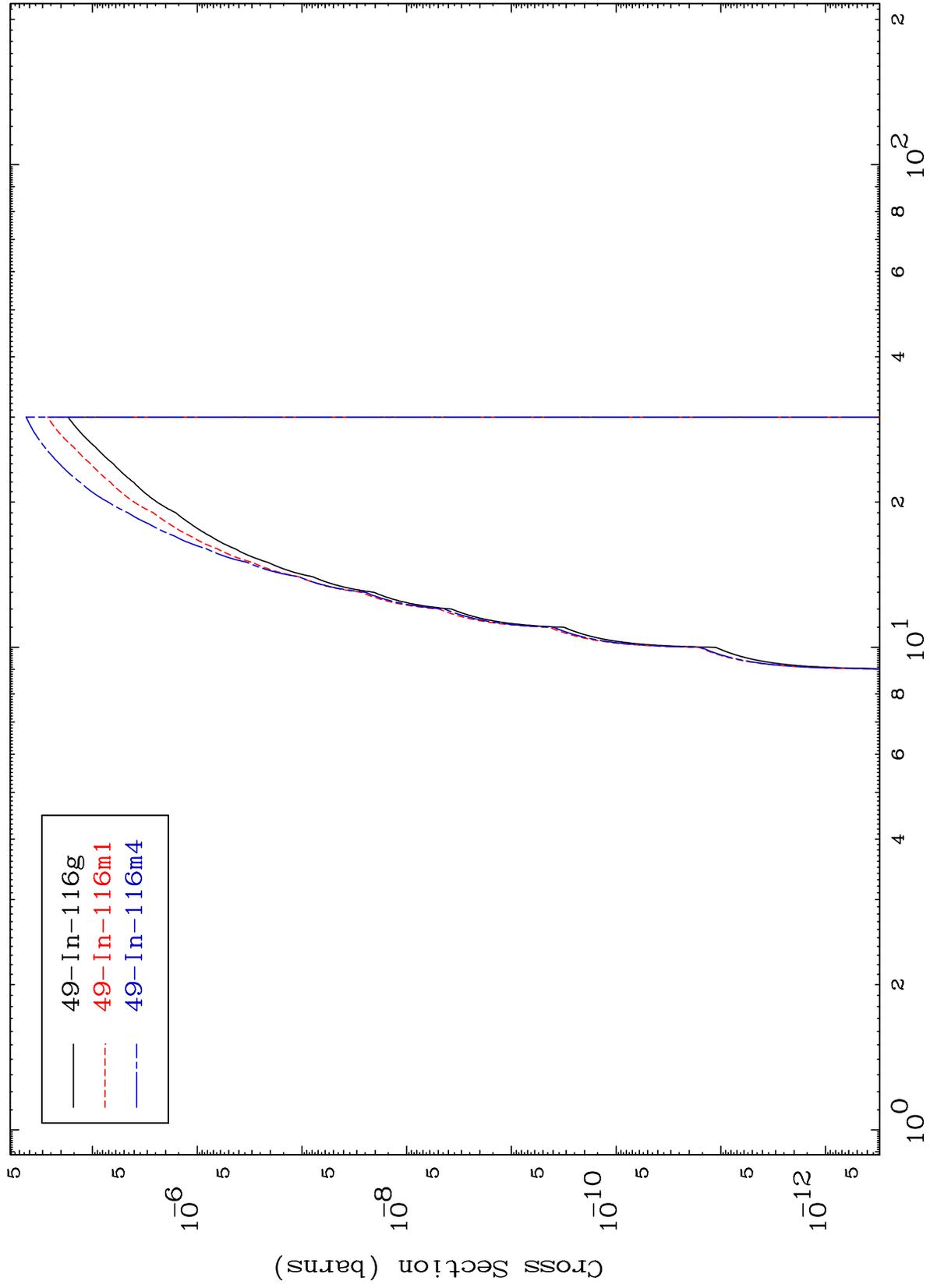
49-In-115

MAT 4931

(He-3,2p)

49-In-115

Radionuclide Production Cross Section



24

Incident Energy (MeV)

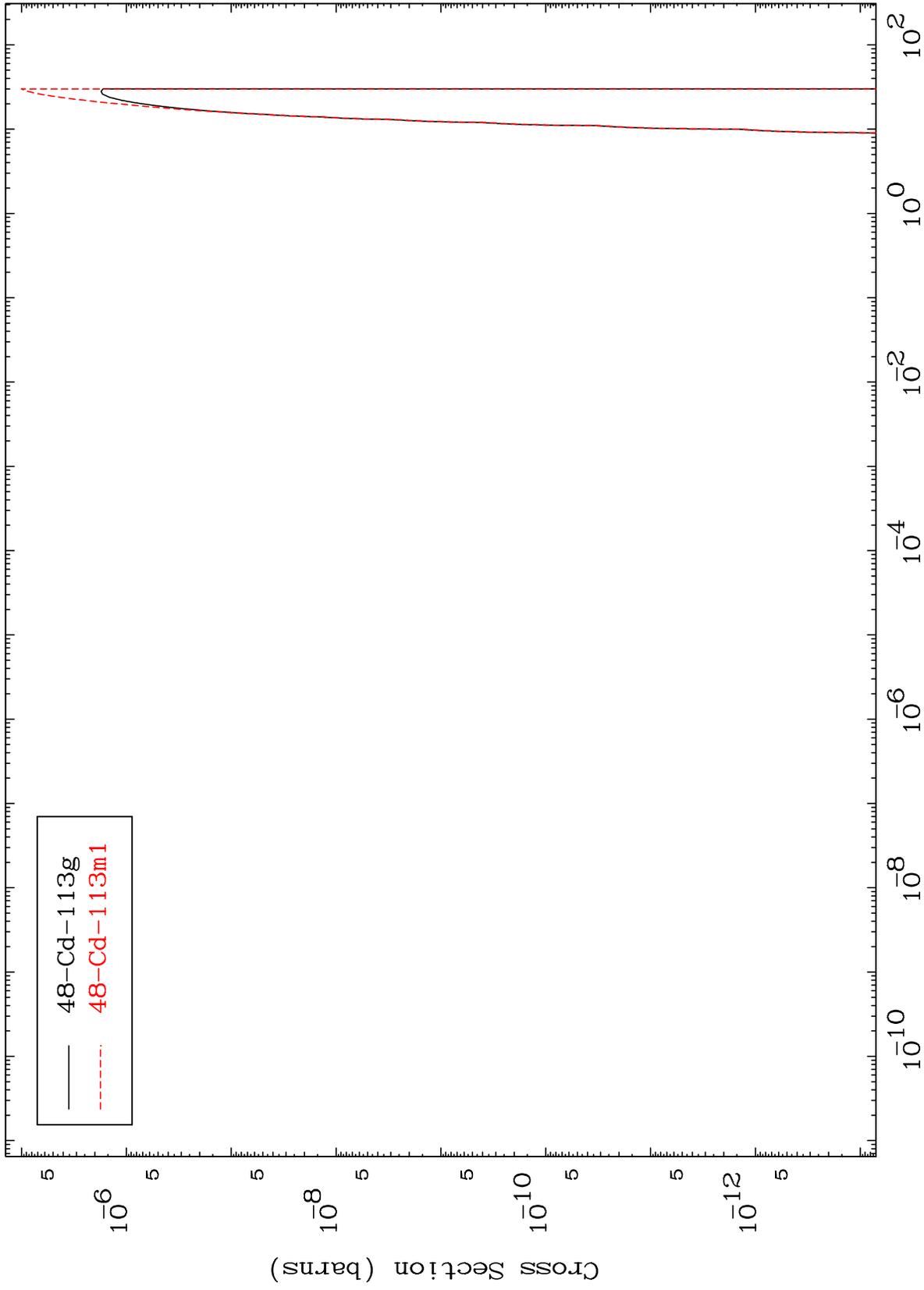
49-In-115

MAT 4931

(He-3,p)  $\alpha$

49-In-115

Radionuclide Production Cross Section



25

Incident Energy (MeV)

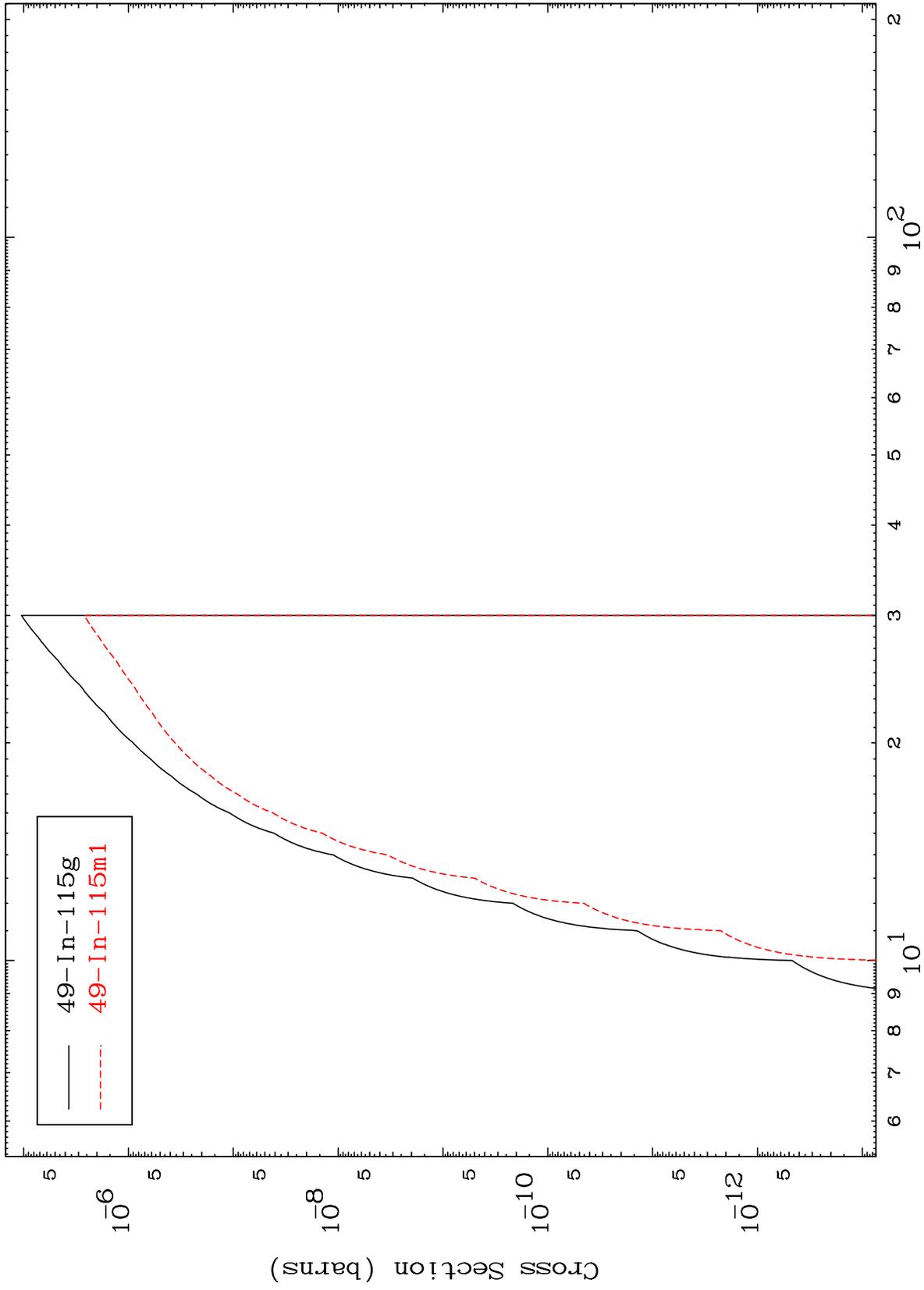
49-In-115

MAT 4931

(He-3,p) d

49-In-115

Radionuclide Production Cross Section



26

Incident Energy (MeV)

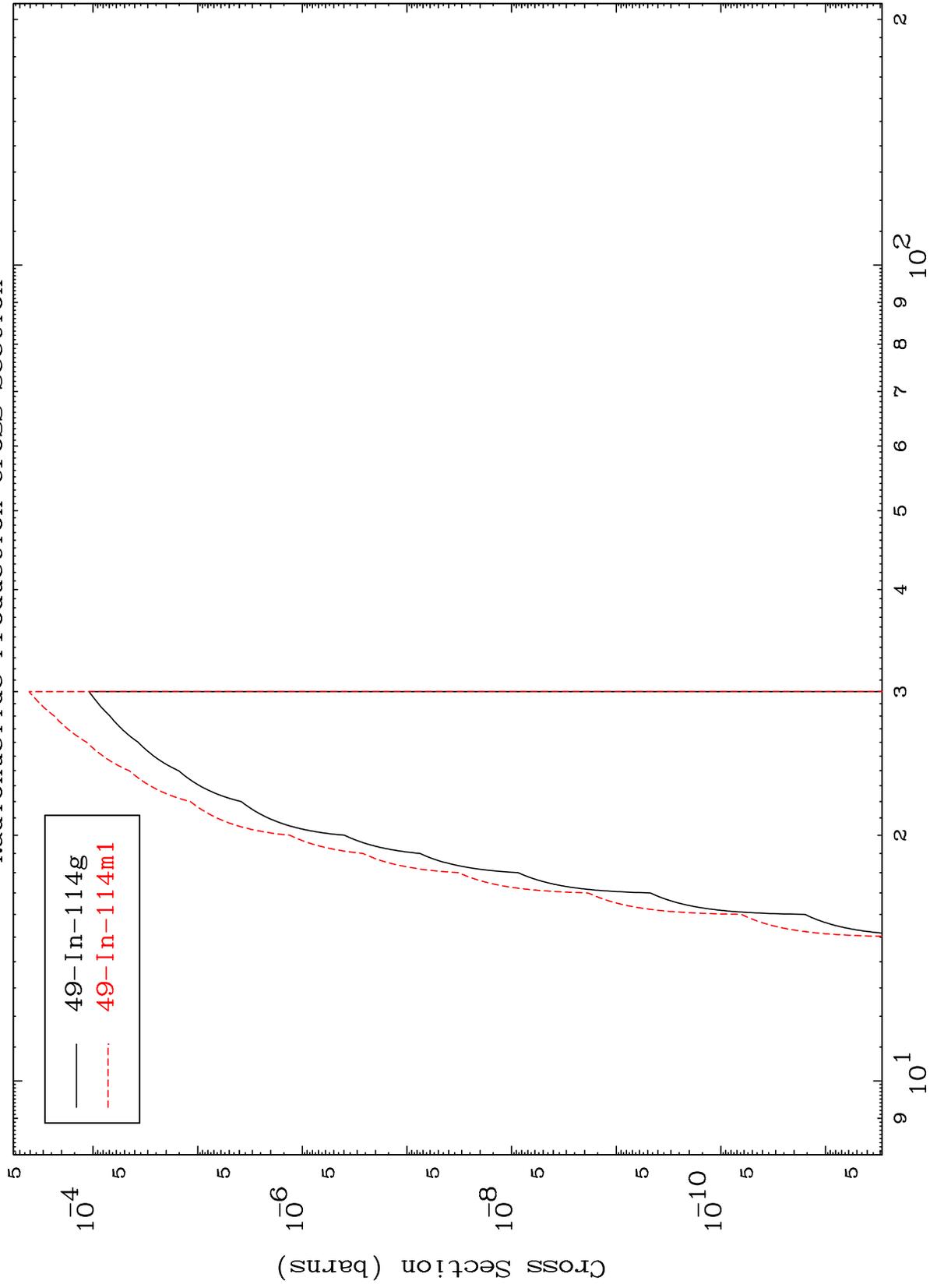
49-In-115

MAT 4931

(He-3,p) t

49-In-115

Radionuclide Production Cross Section



49-In-114g  
49-In-114m1

27

Incident Energy (MeV)

49-In-115