

Program EVALPLOT
(Version 2018-1)

by

Dermott E. Cullen
(Present Contact Information)

Dermott E. Cullen
1466 Hudson Way
Livermore, CA 94550
U.S.A.

Tele: 925-443-1911

E.Mail:redcullen1@comcast.net

Web:redcullen1.net/HOMEPAGE.NEW

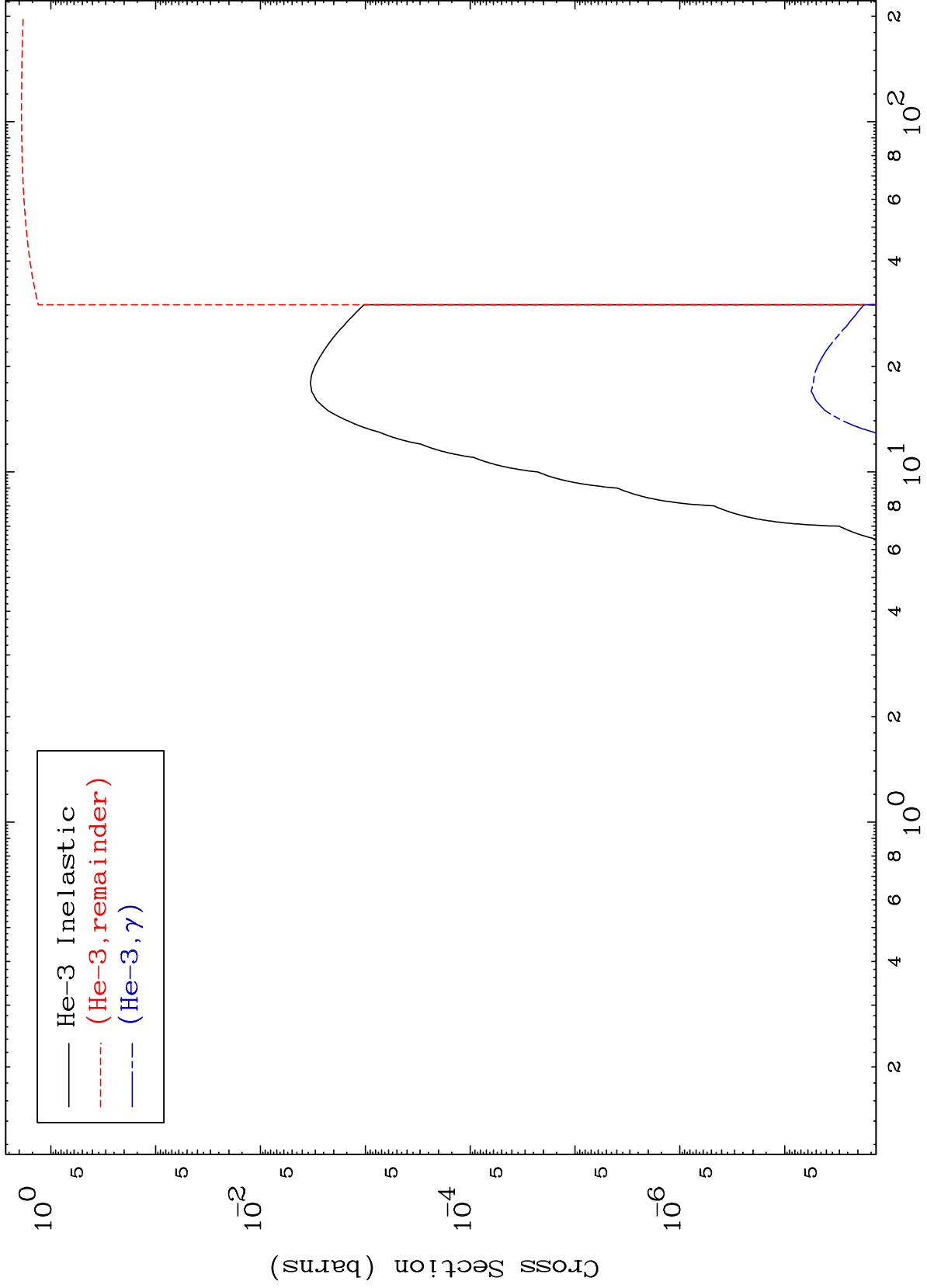
Press Mouse Button to Start

MAT 4941

He-3 Major

49-In-118

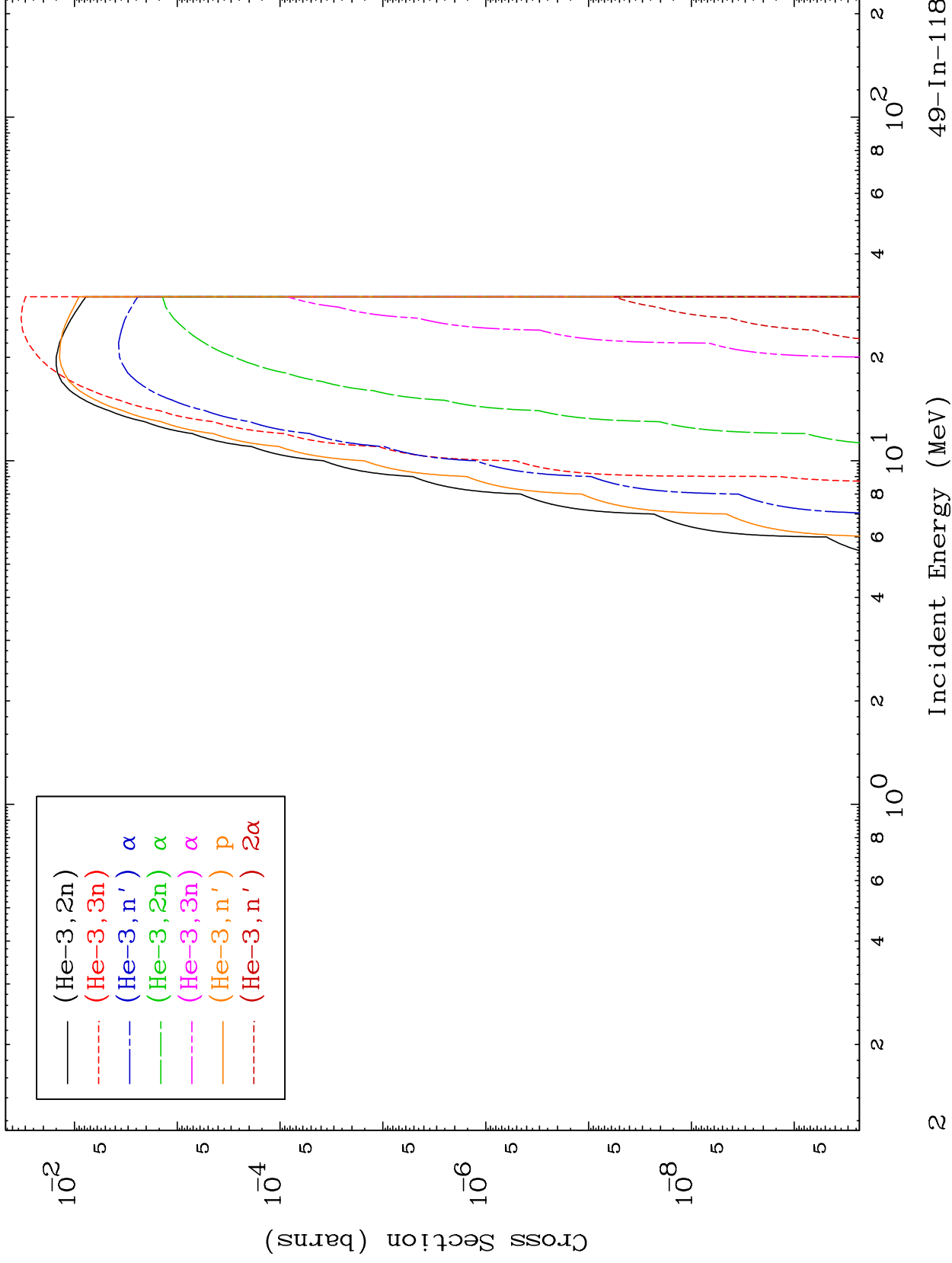
0 Kelvin Cross Sections

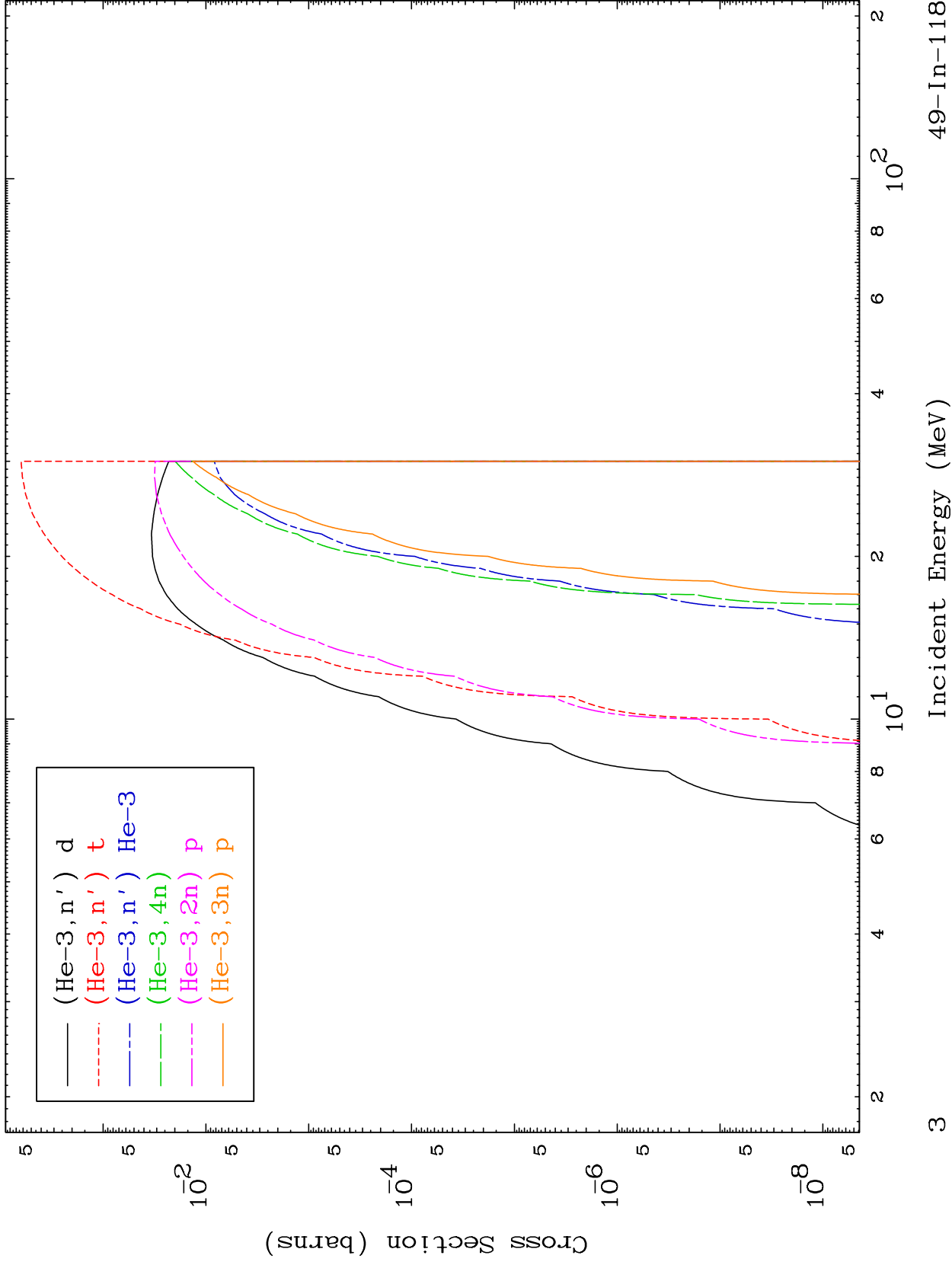


MAT 4941

He-3 Neutron Production
0 Kelvin Cross Sections

49-In-118

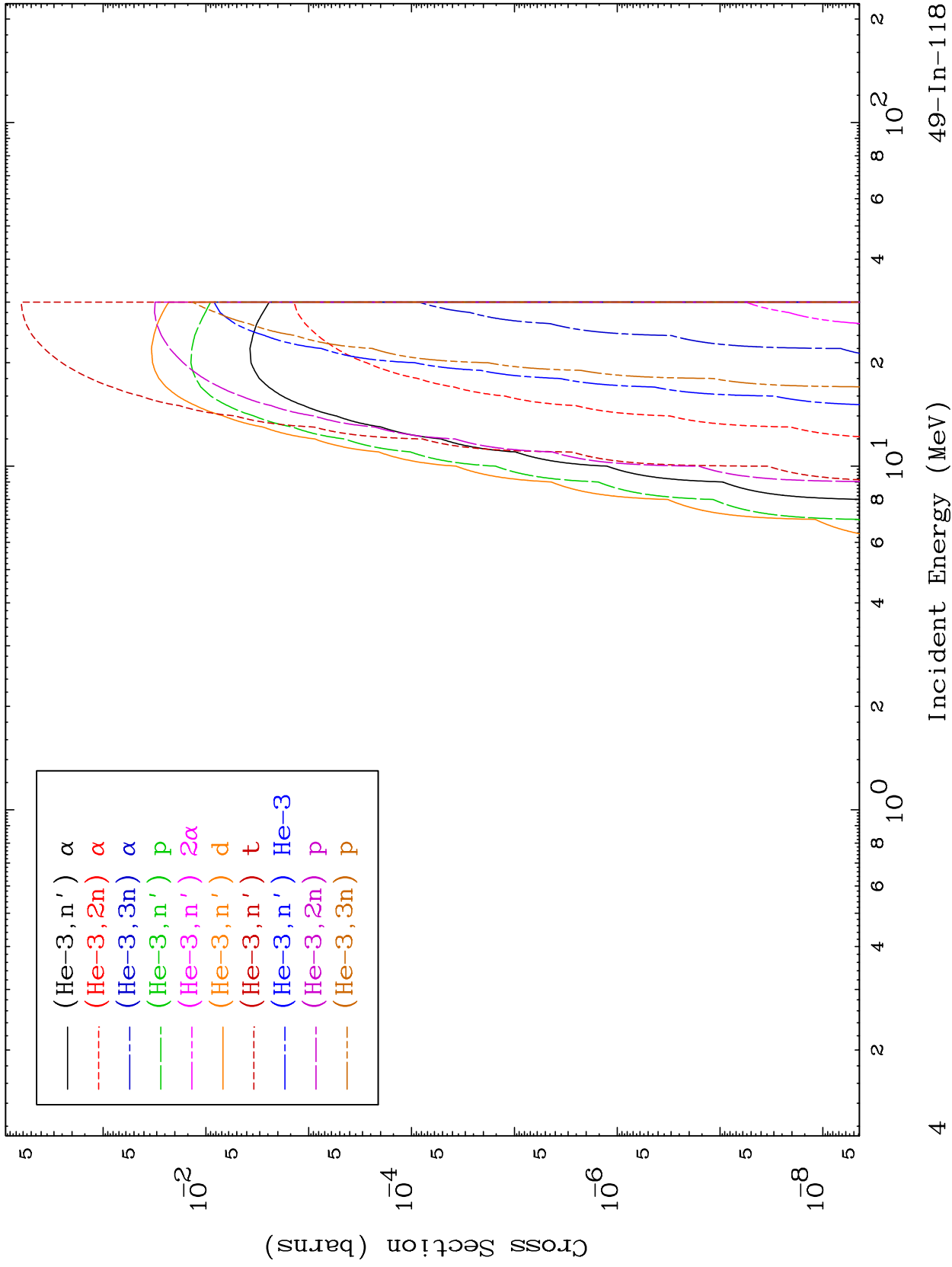


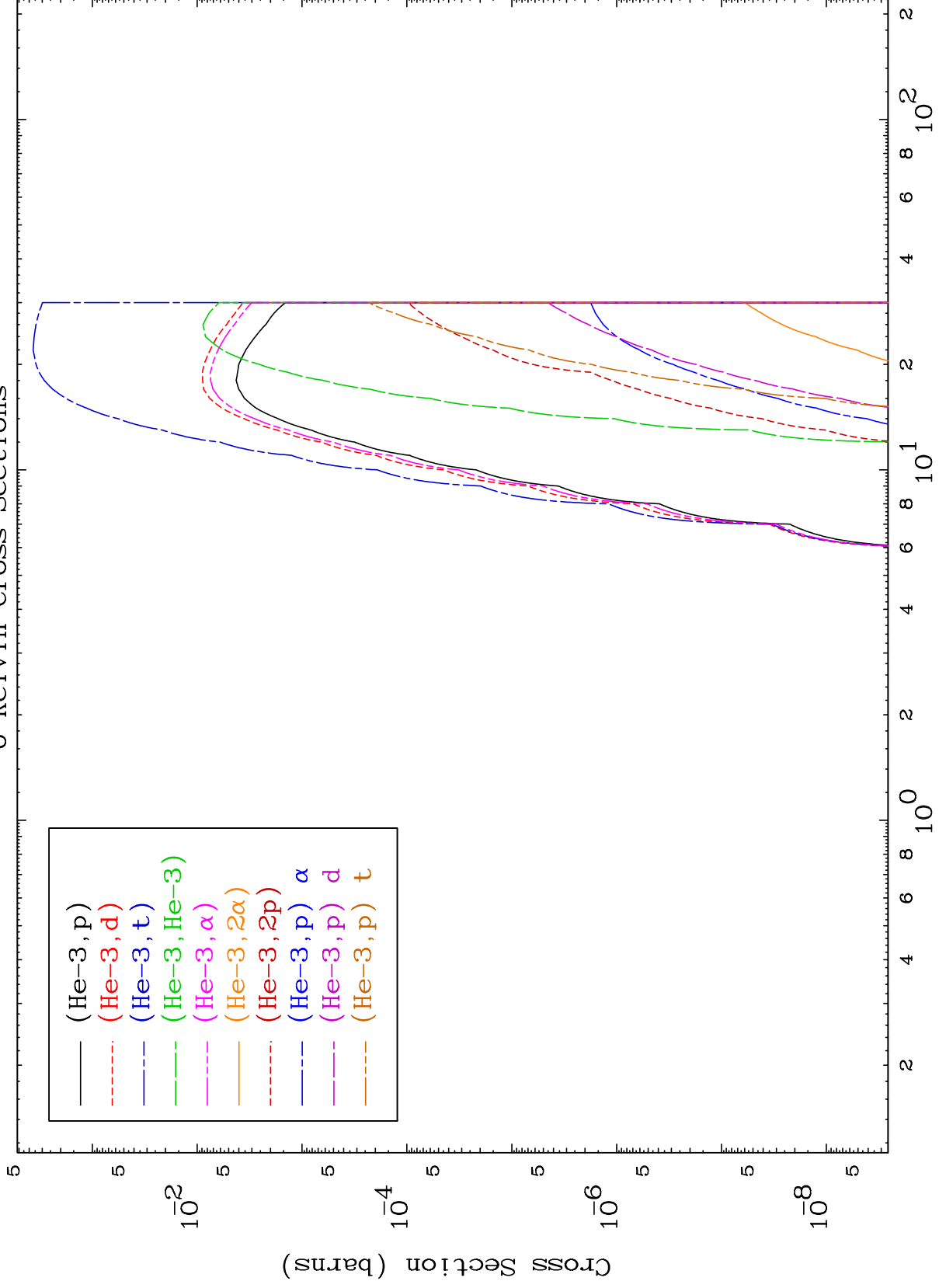


MAT 4941

He-3 Charged Particle
0 Kelvin Cross Sections

49-In-118



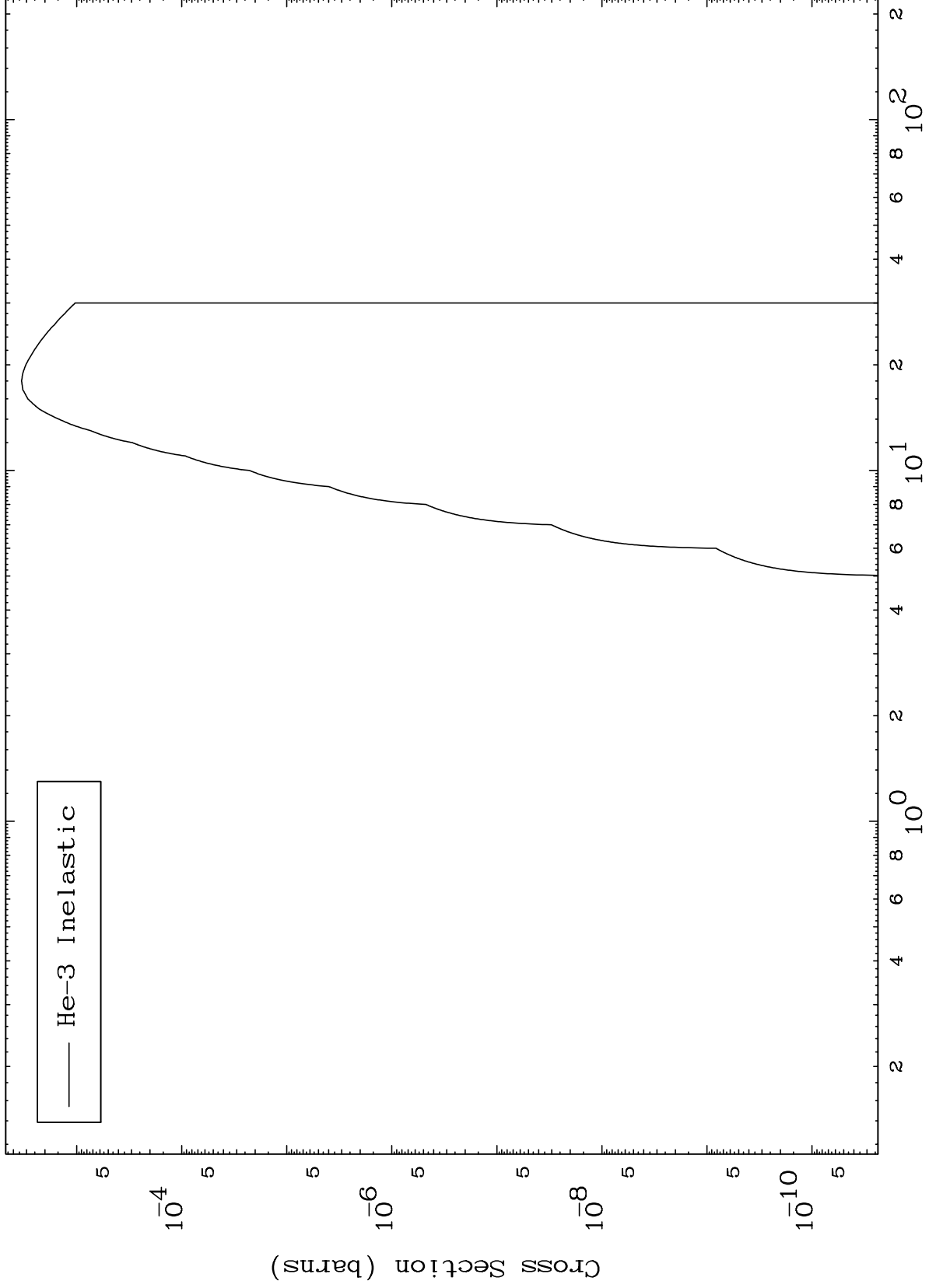


MAT 4941

(He-3, n') Level

49-In-118

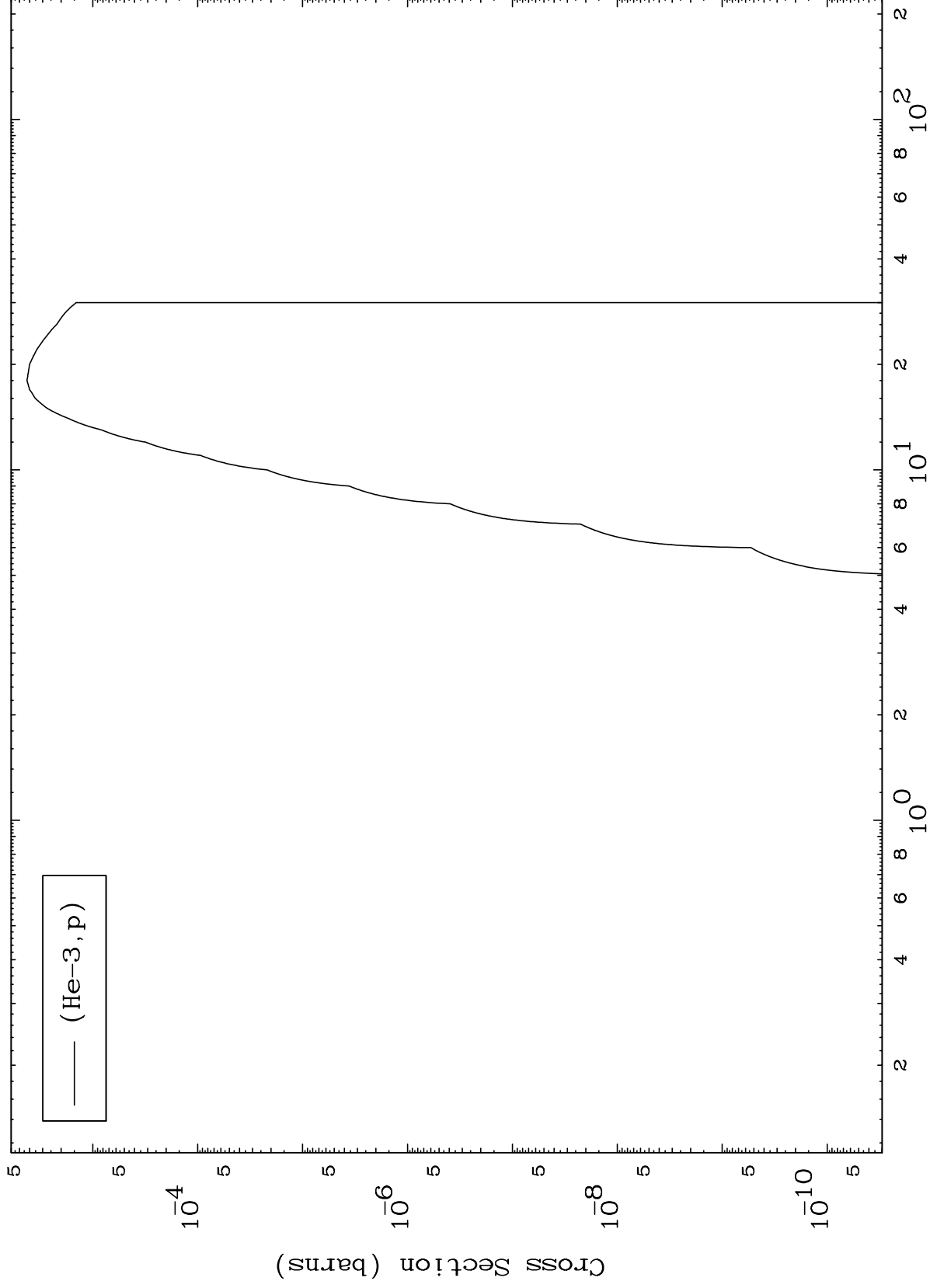
0 Kelvin Cross Sections



MAT 4941

49-In-118

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



49-In-118

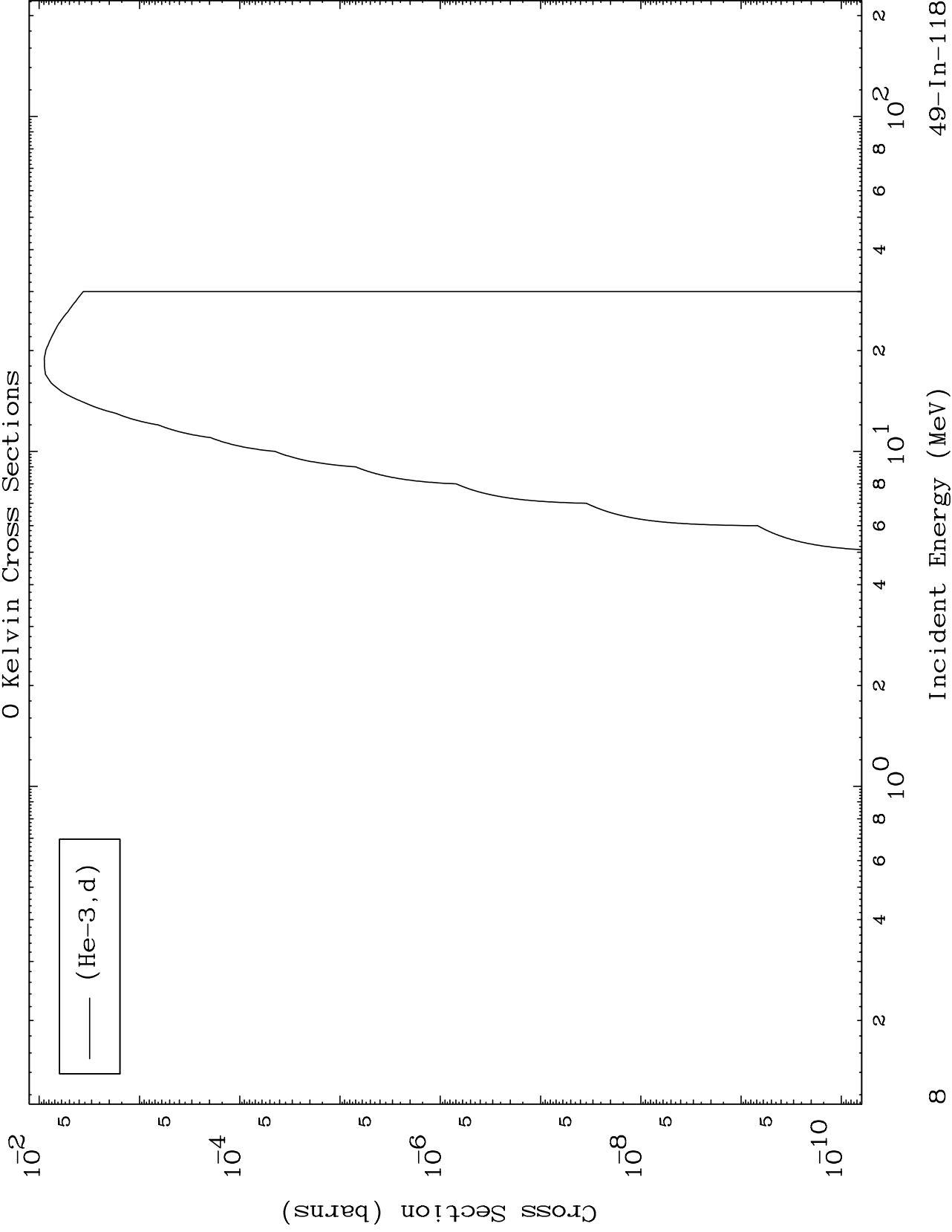
Incident Energy (MeV)

7

MAT 4941

(He-3,d) Levels

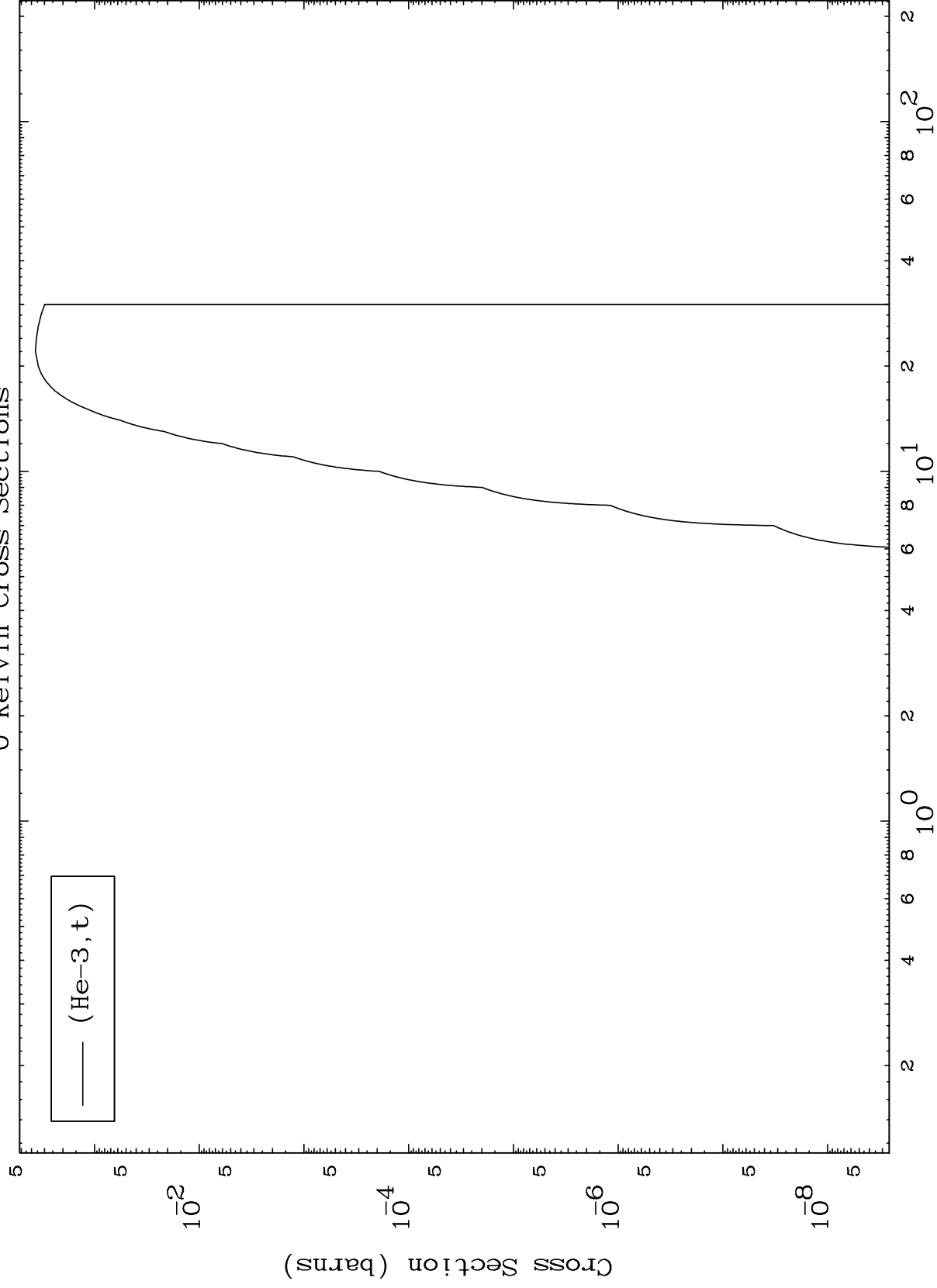
49-In-118



MAT 4941

49-In-118

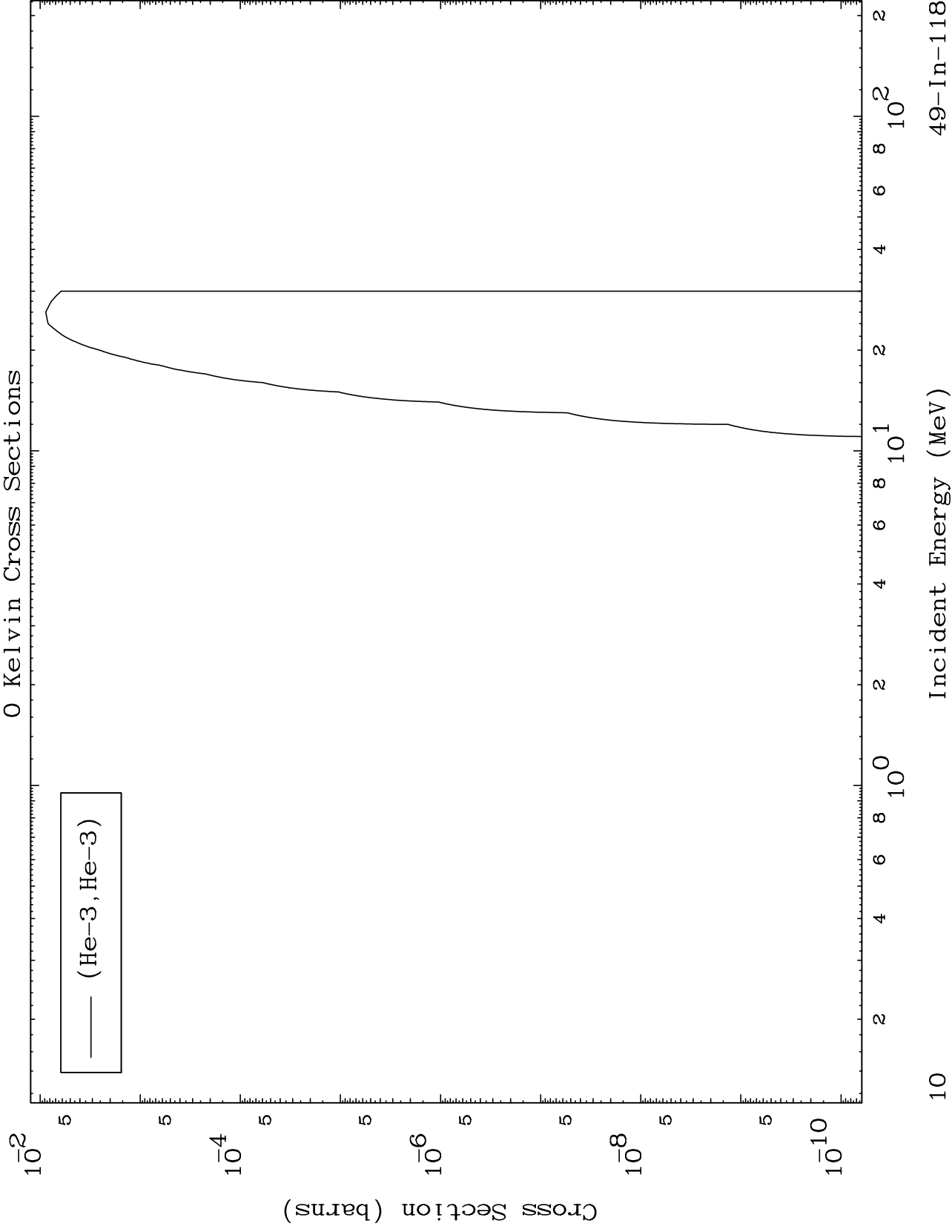
(He-3,t) Levels
0 Kelvin Cross Sections



MAT 4941

(He-3, He3) Levels

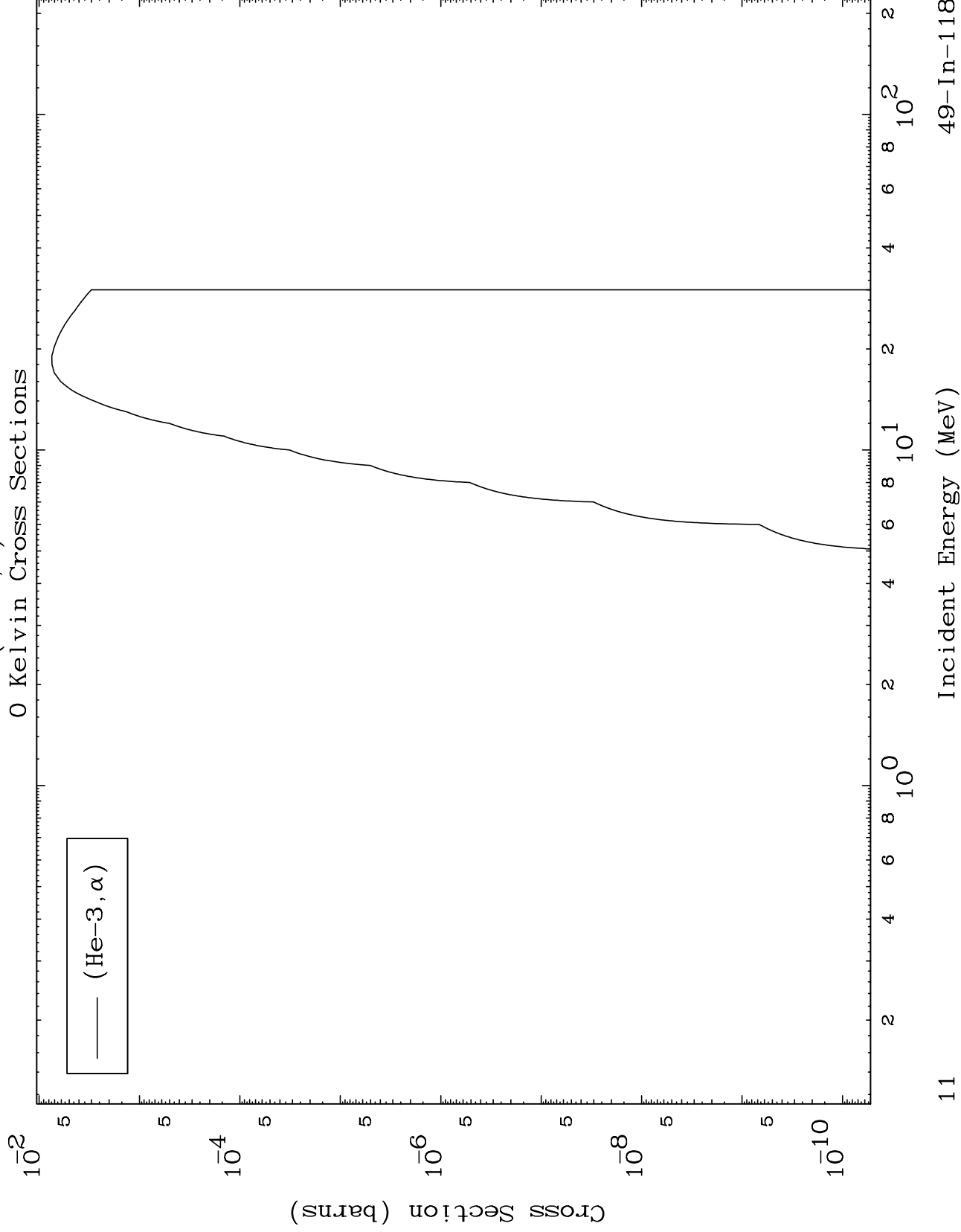
49-In-118



MAT 4941

(He-3, α) Levels

49-In-118

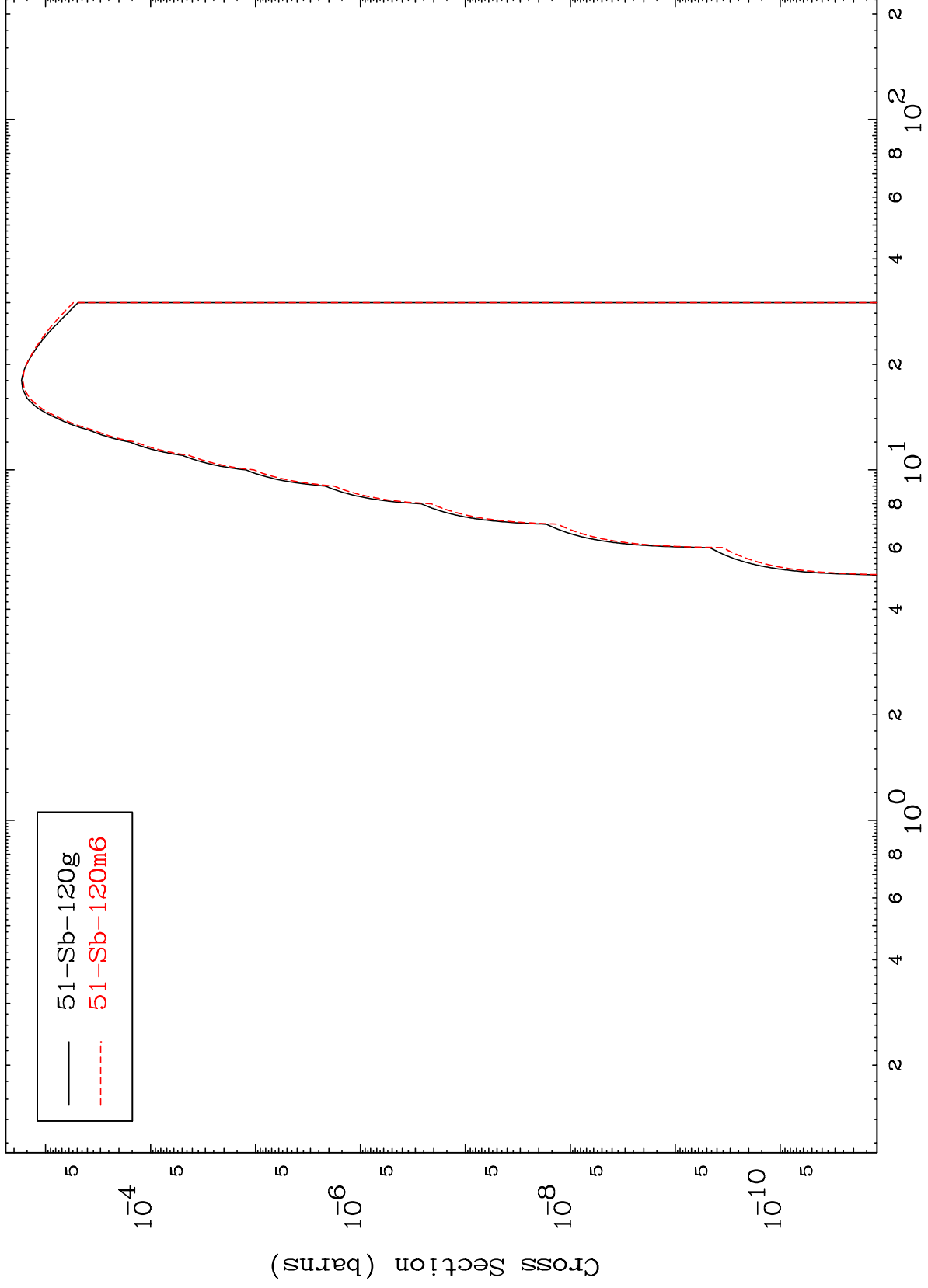


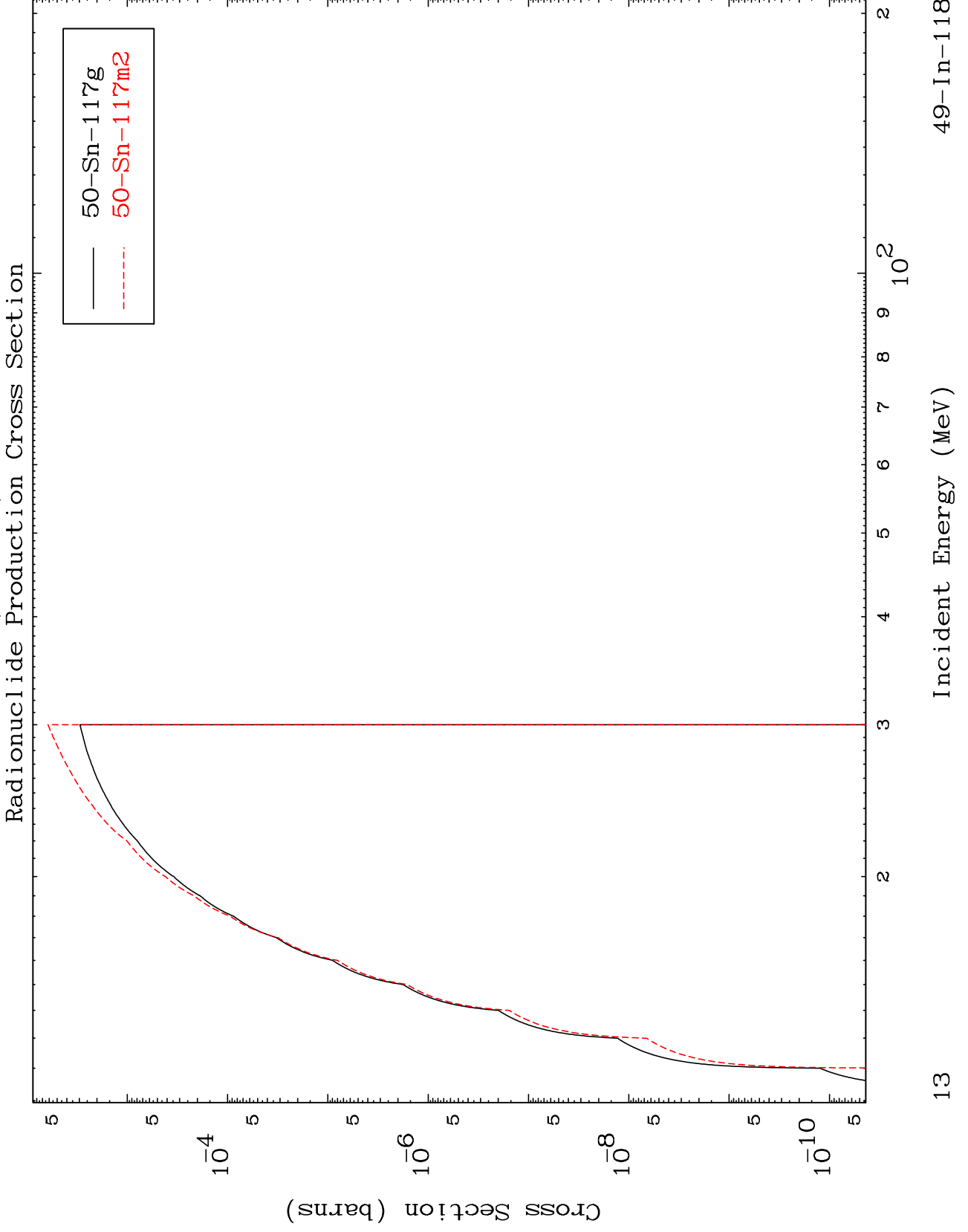
MAT 4941

He-3 Inelastic

49-In-118

Radionuclide Production Cross Section



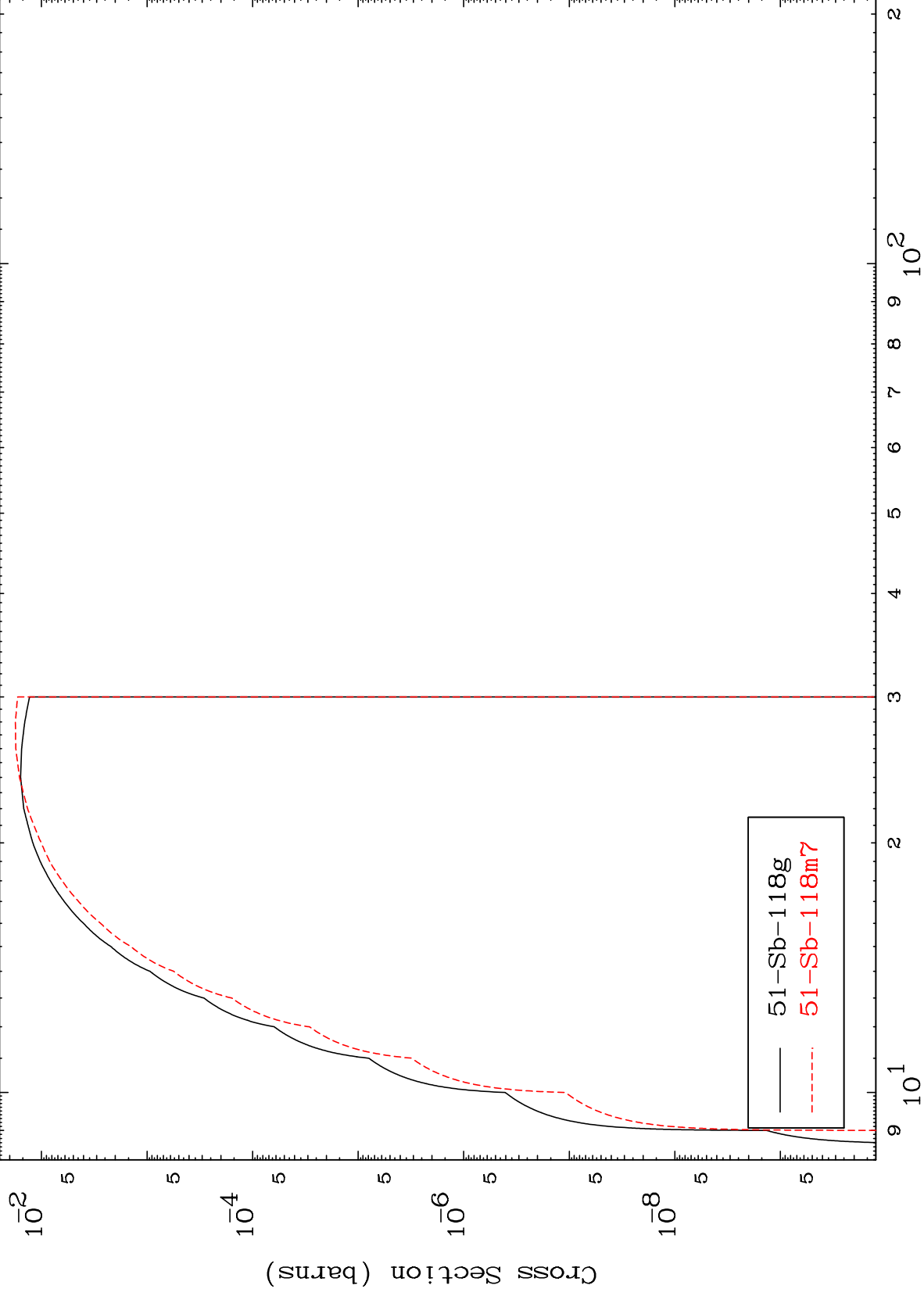


MAT 4941

(He-3,3n)

49-In-118

Radionuclide Production Cross Section



14

Incident Energy (MeV)

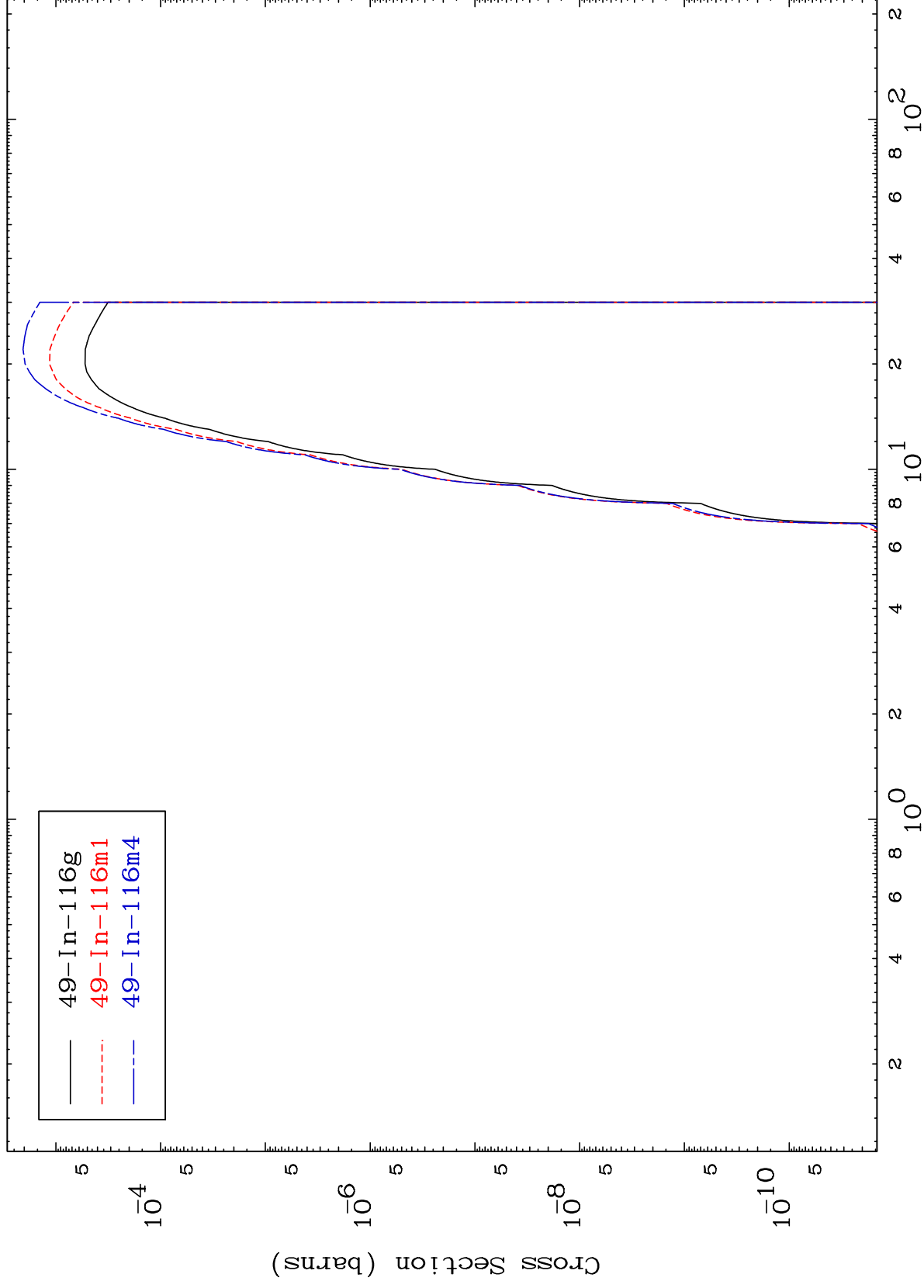
49-In-118

MAT 4941

49-In-118

(He-3, n') α

Radionuclide Production Cross Section



15

Incident Energy (MeV)

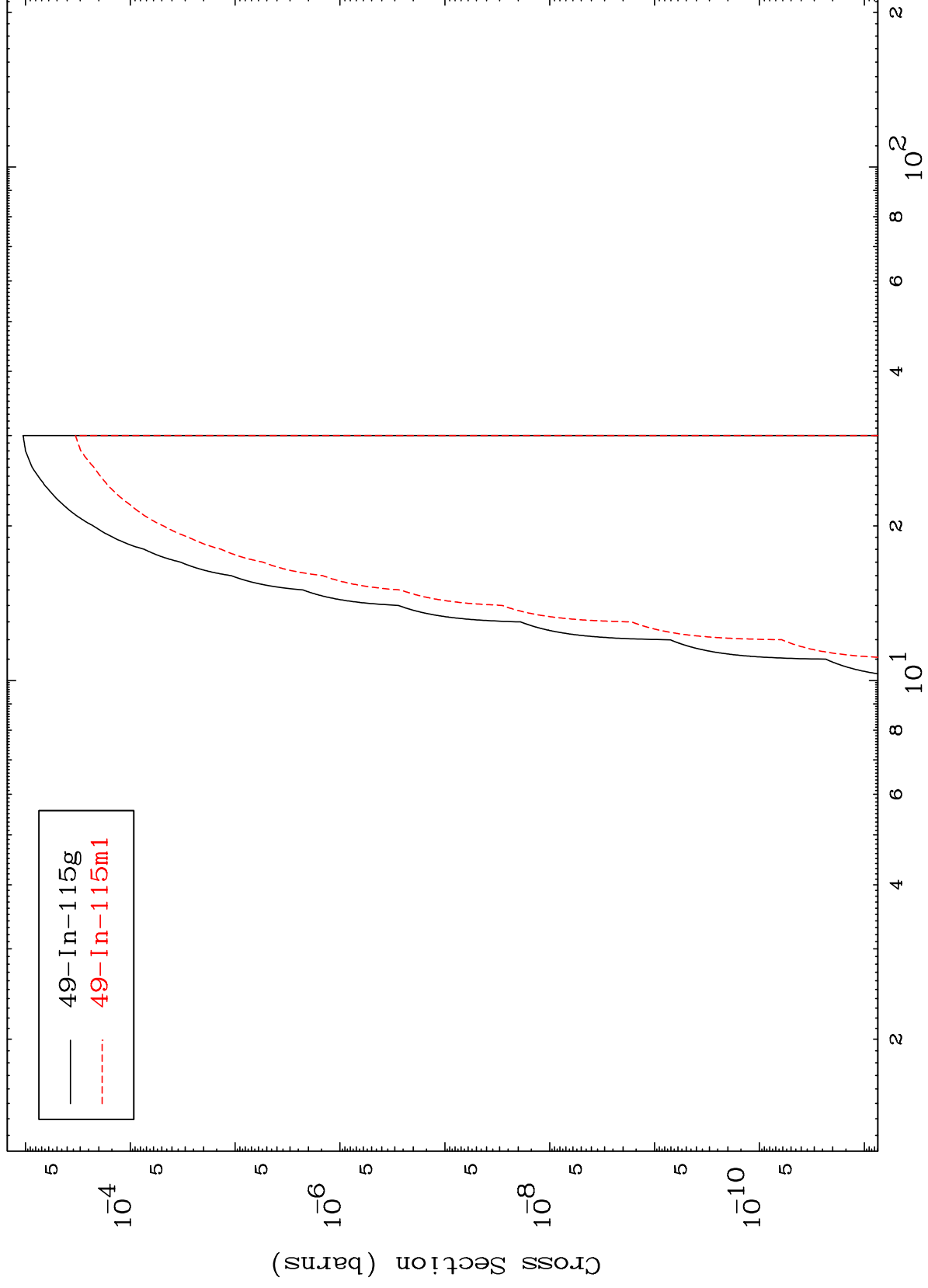
49-In-118

MAT 4941

(He-3,2n) α

49-In-118

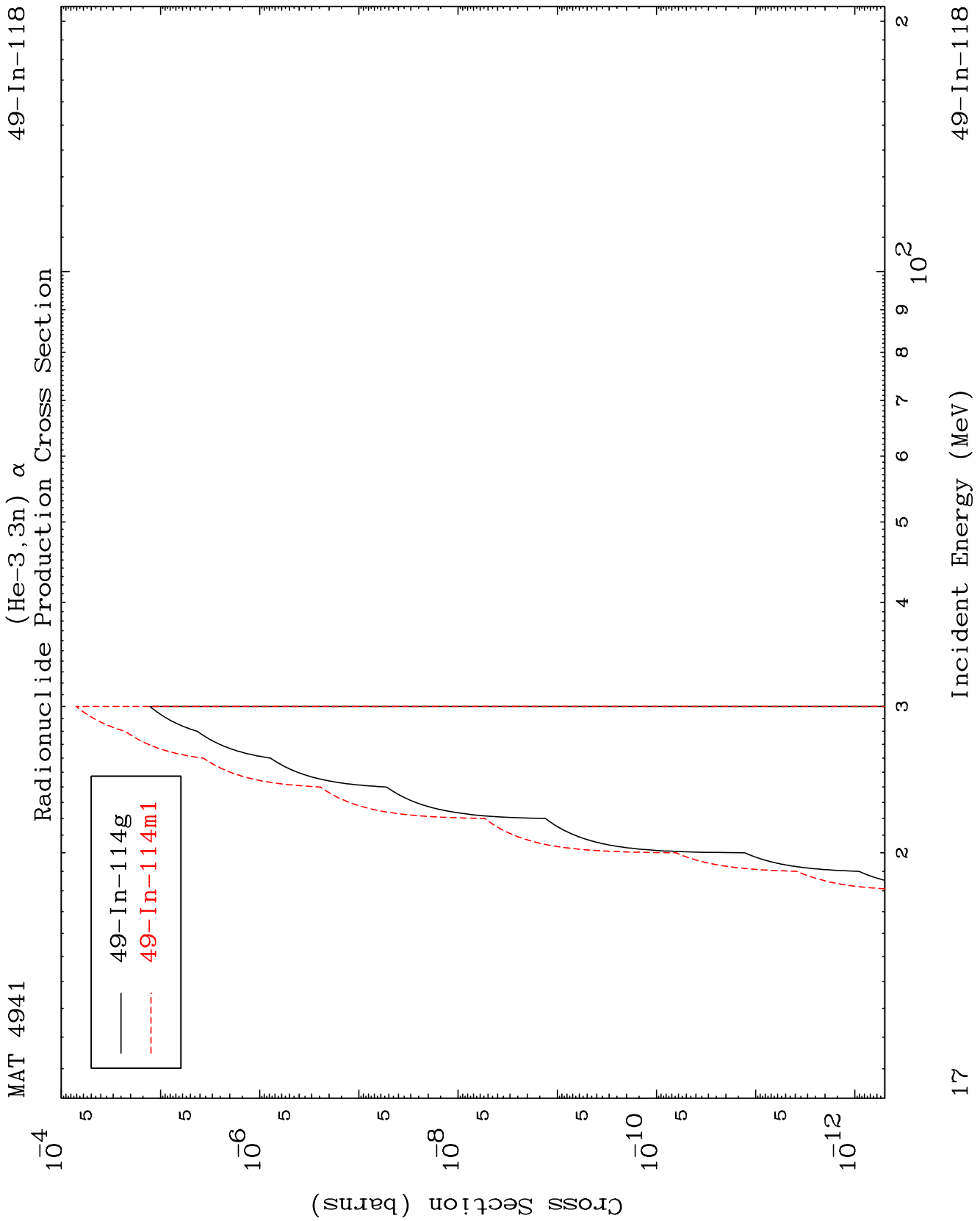
Radionuclide Production Cross Section



16

Incident Energy (MeV)

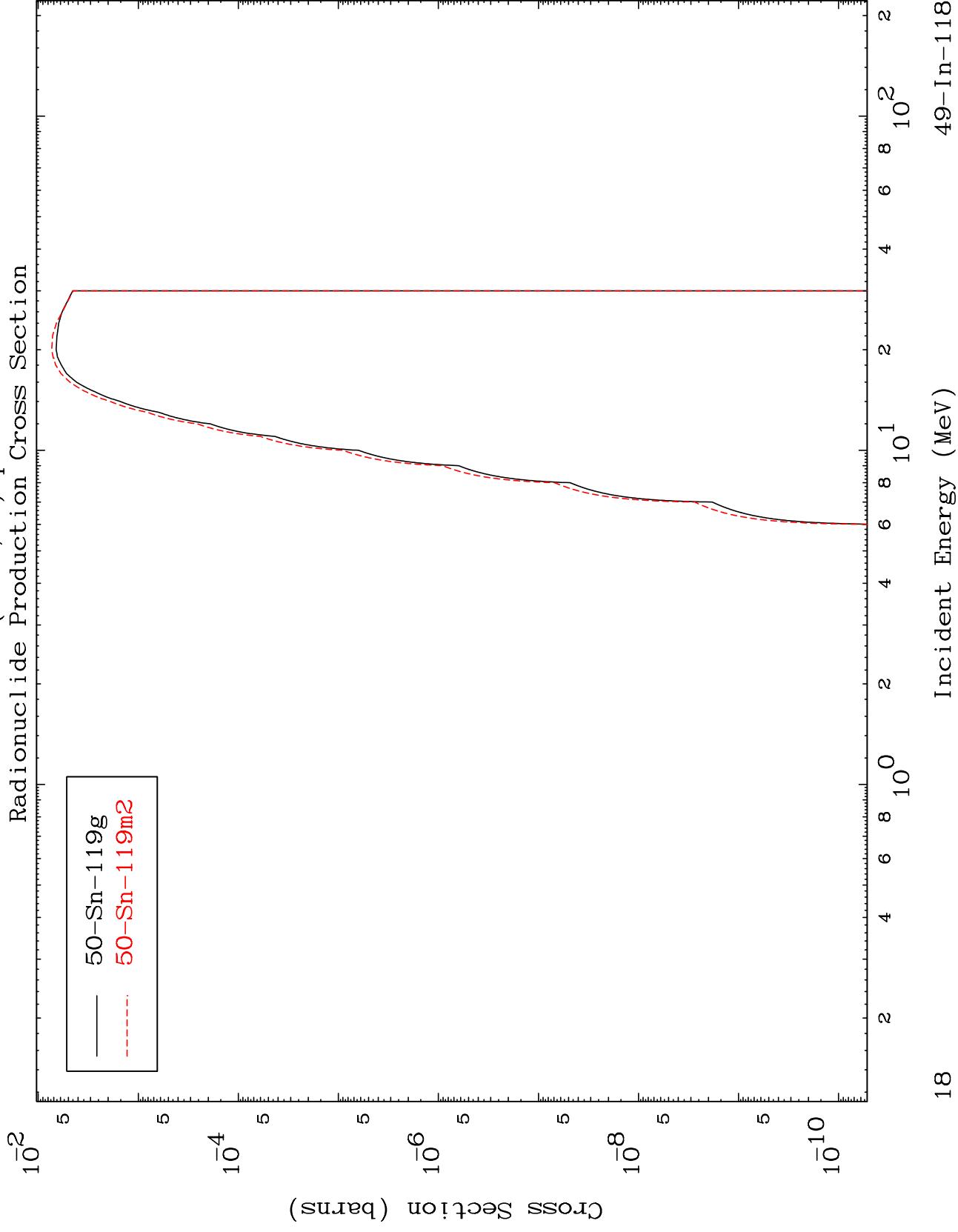
49-In-118



MAT 4941

(He-3, n') p

49-In-118



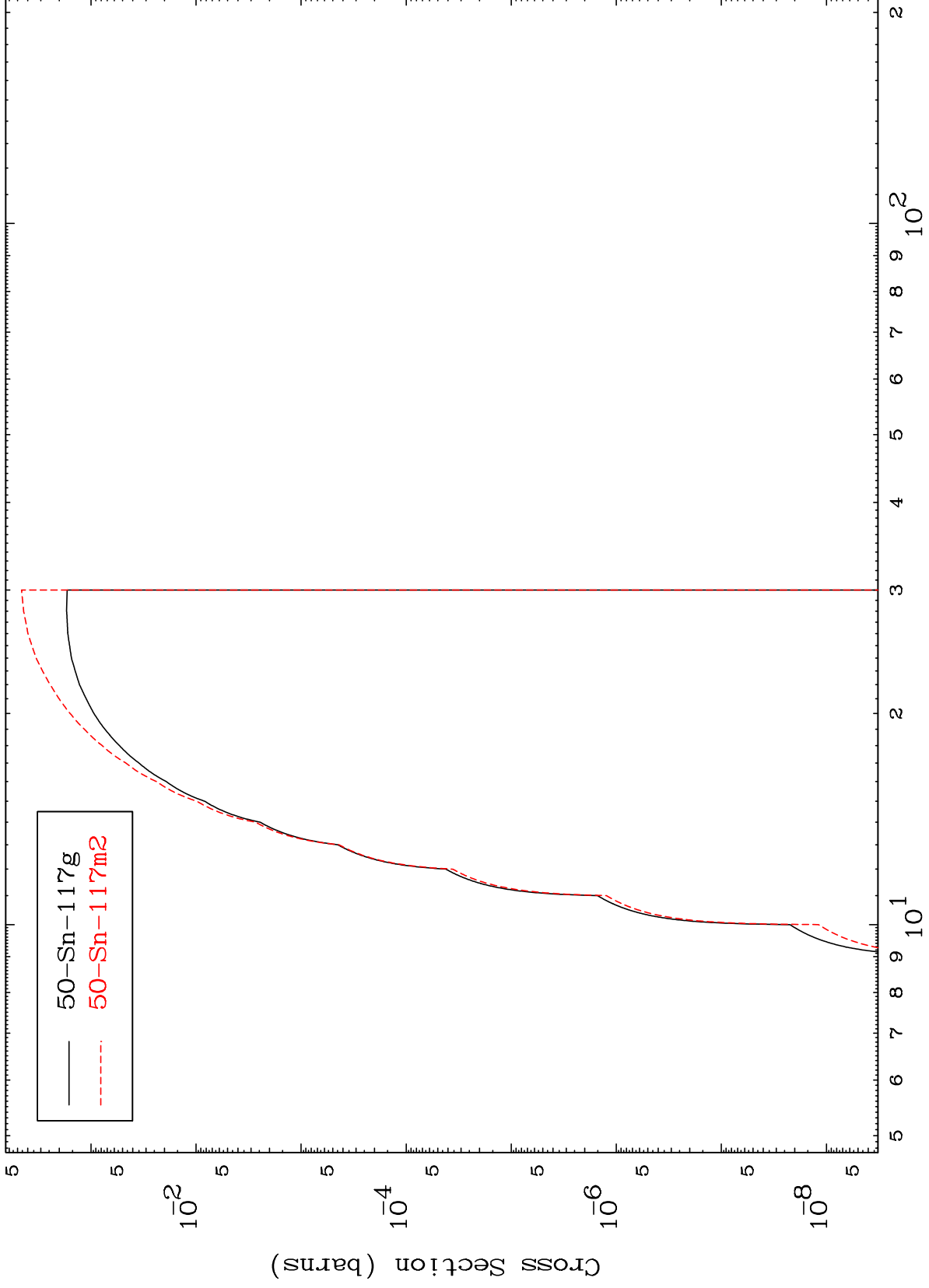
18

MAT 4941

(He-3, n') t

49-In-118

Radionuclide Production Cross Section



19

Incident Energy (MeV)

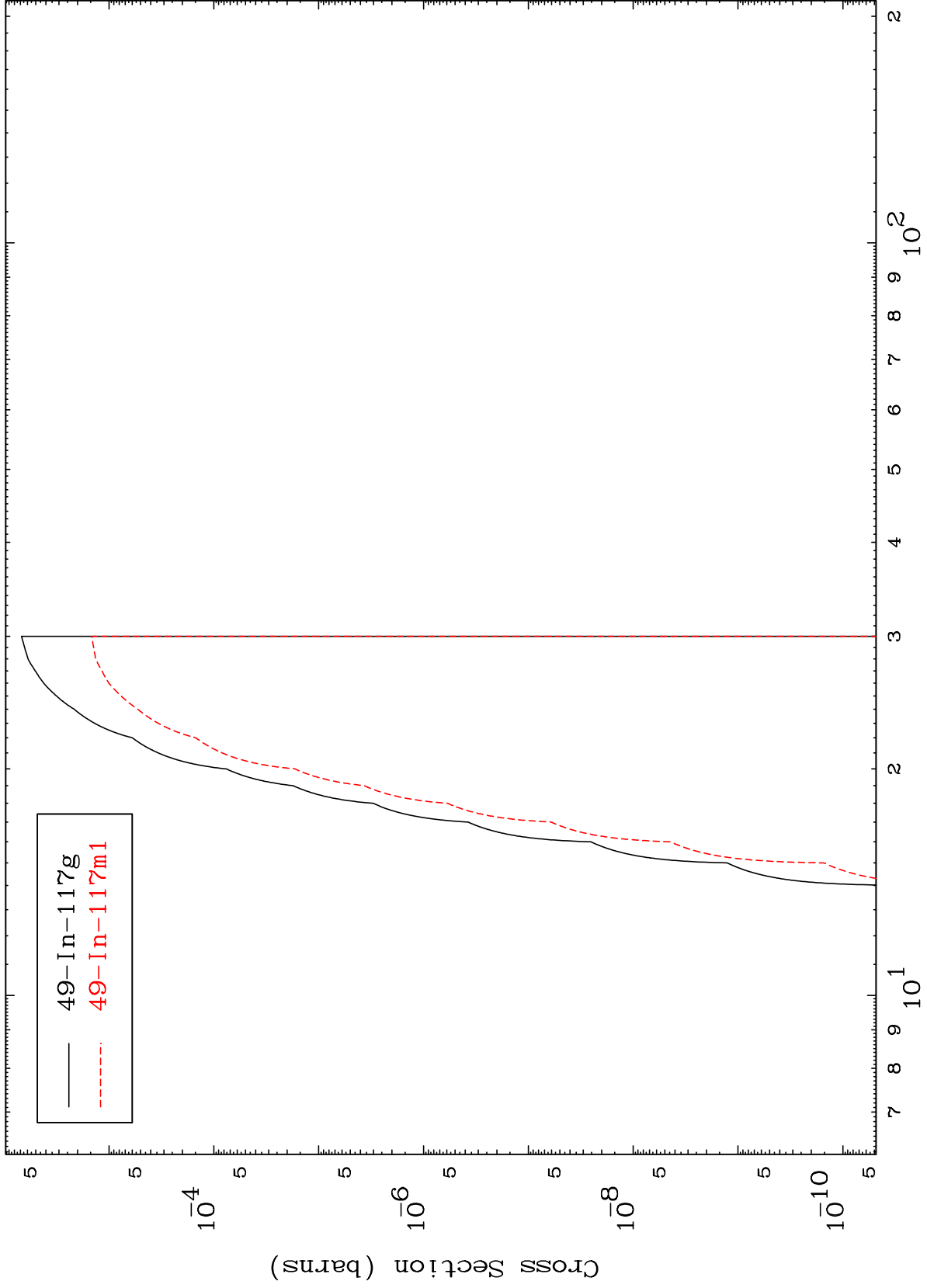
49-In-118

MAT 4941

(He-3, n') He-3

49-In-118

Radionuclide Production Cross Section



20

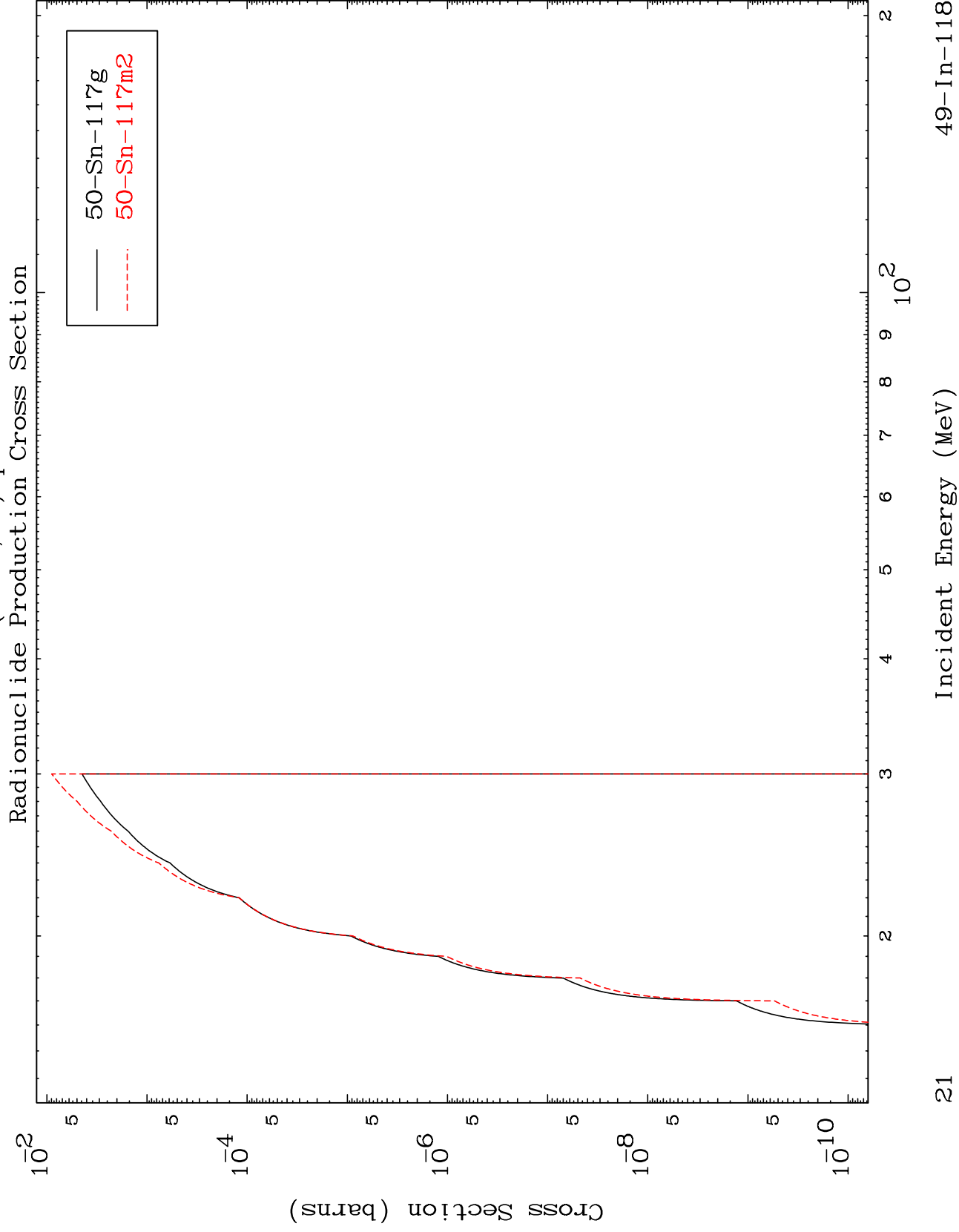
Incident Energy (MeV)

49-In-118

MAT 4941

(He-3,3n) p

49-In-118



21

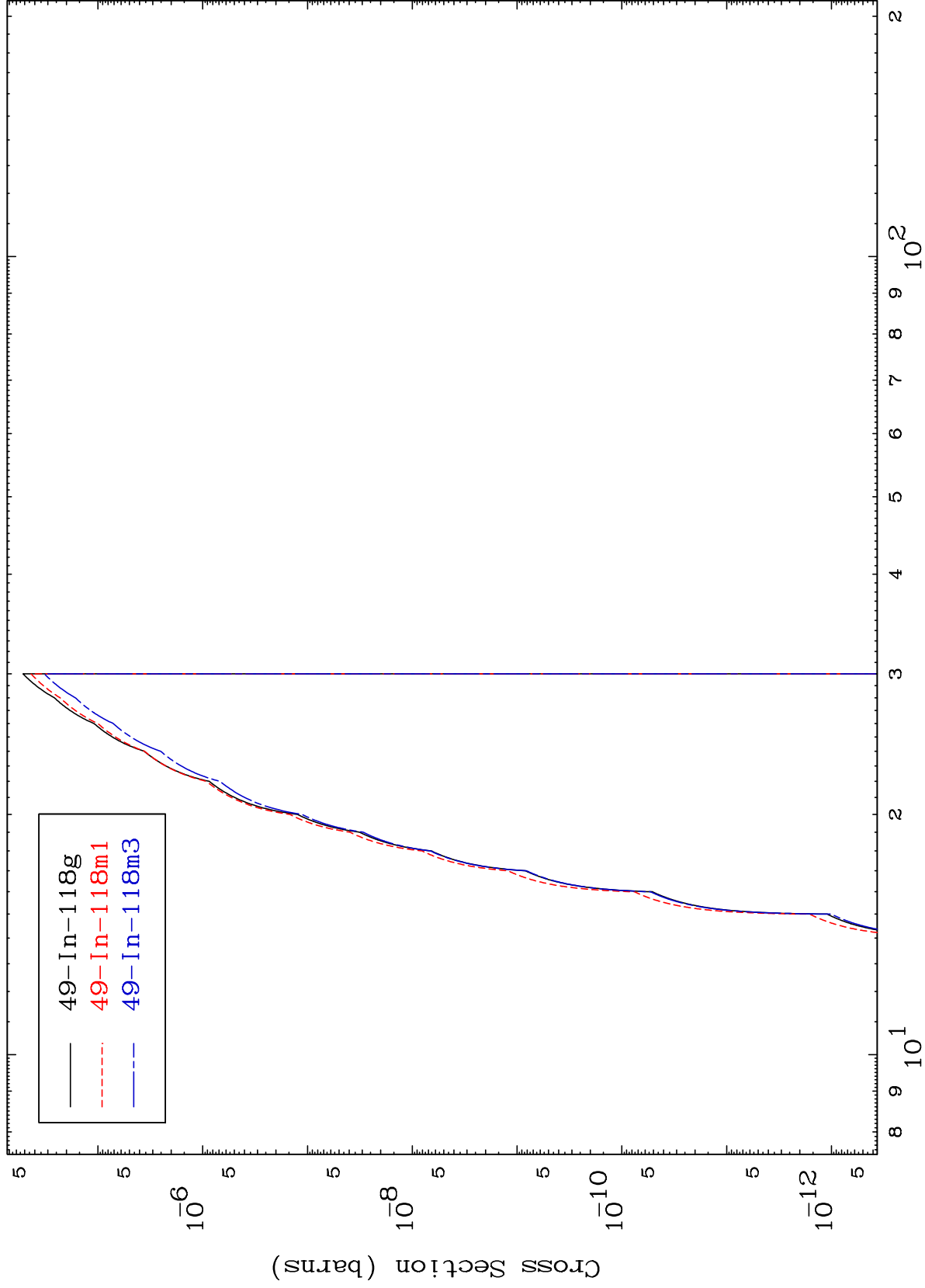
49-In-118

MAT 4941

49-In-118

(He-3,2n) p

Radionuclide Production Cross Section



22

Incident Energy (MeV)

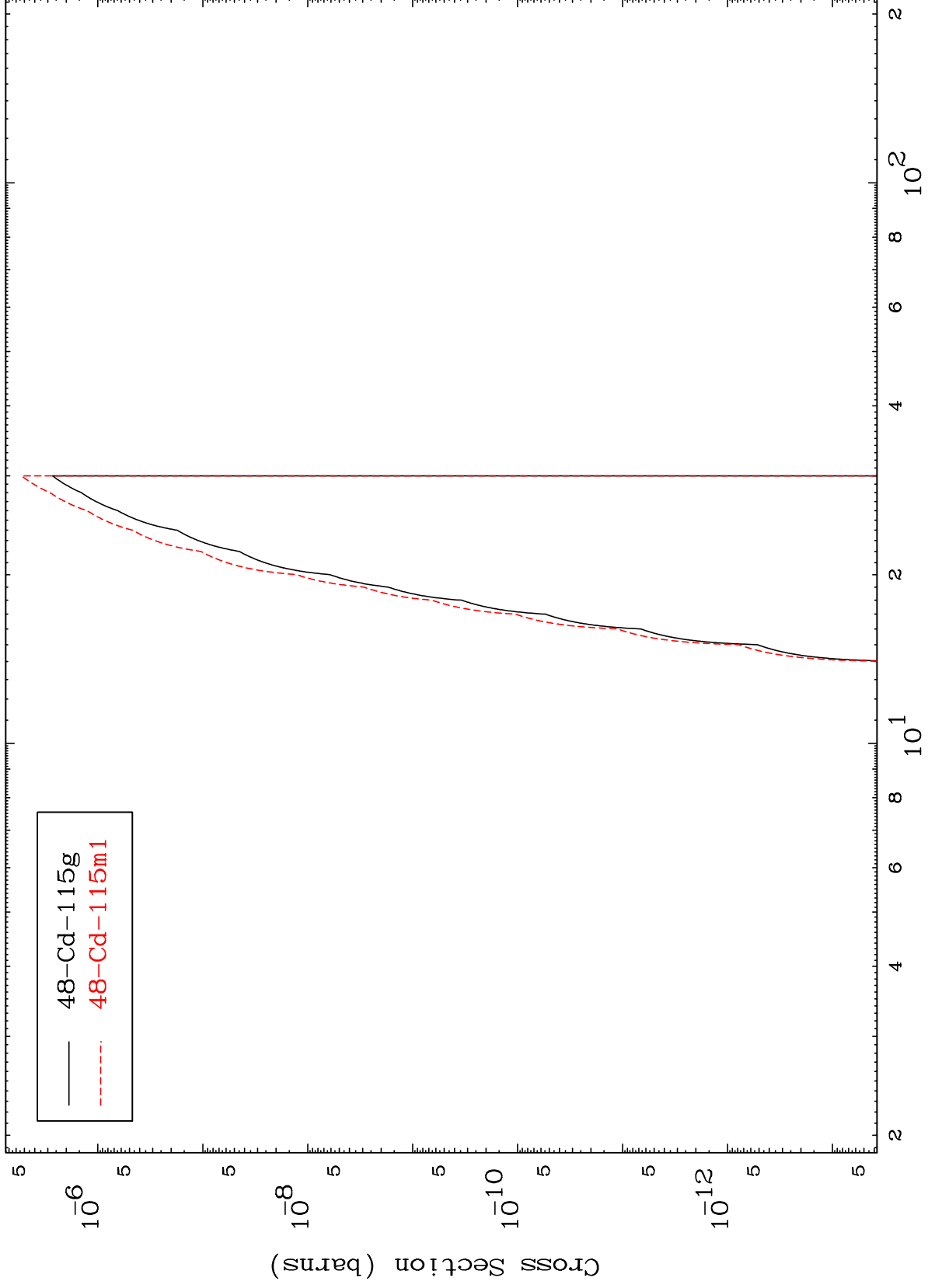
49-In-118

MAT 4941

(He-3, n') p α

49-In-118

Radionuclide Production Cross Section



23

Incident Energy (MeV)

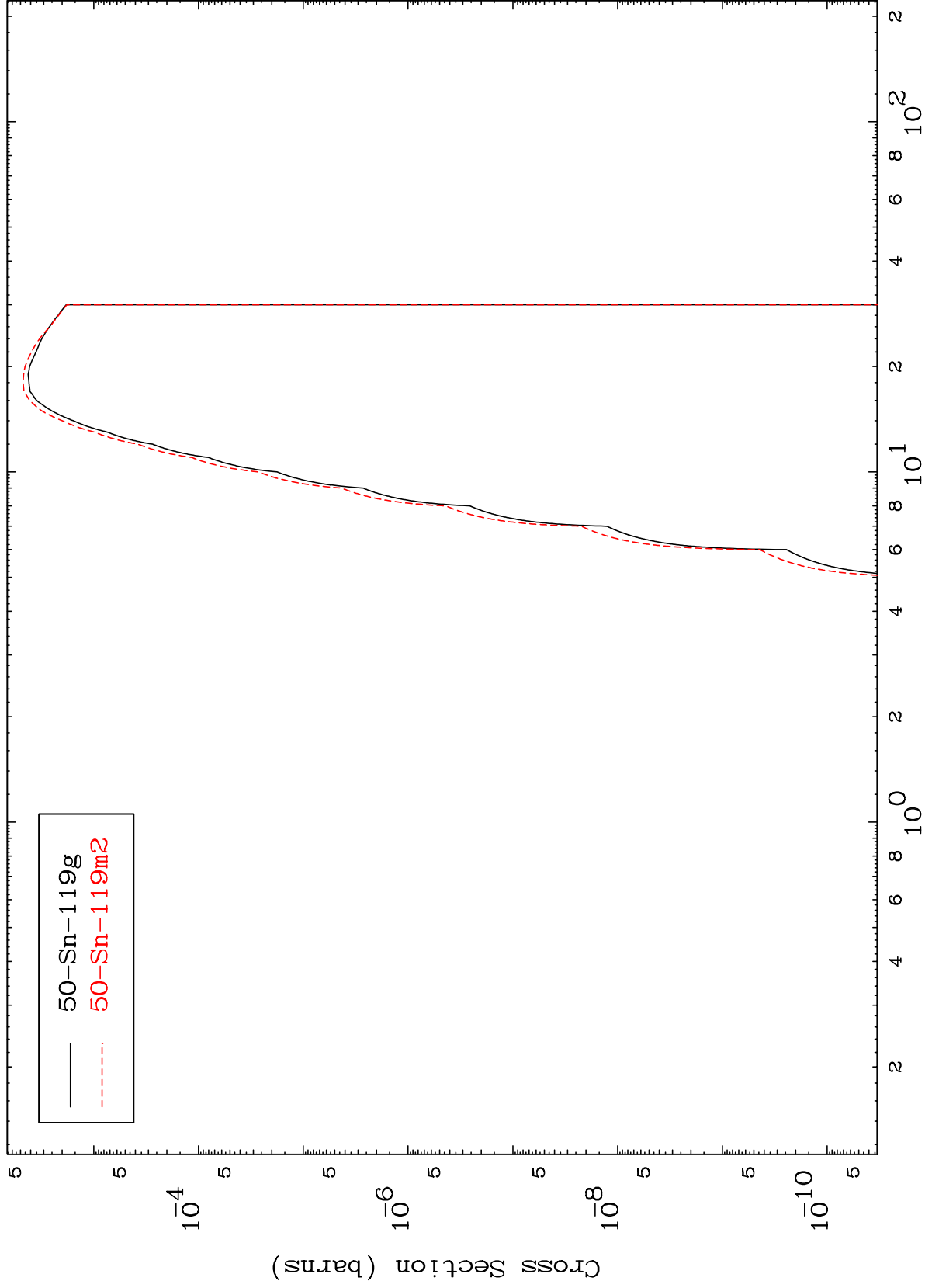
49-In-118

MAT 4941

(He-3, d)

49-In-118

Radionuclide Production Cross Section



24

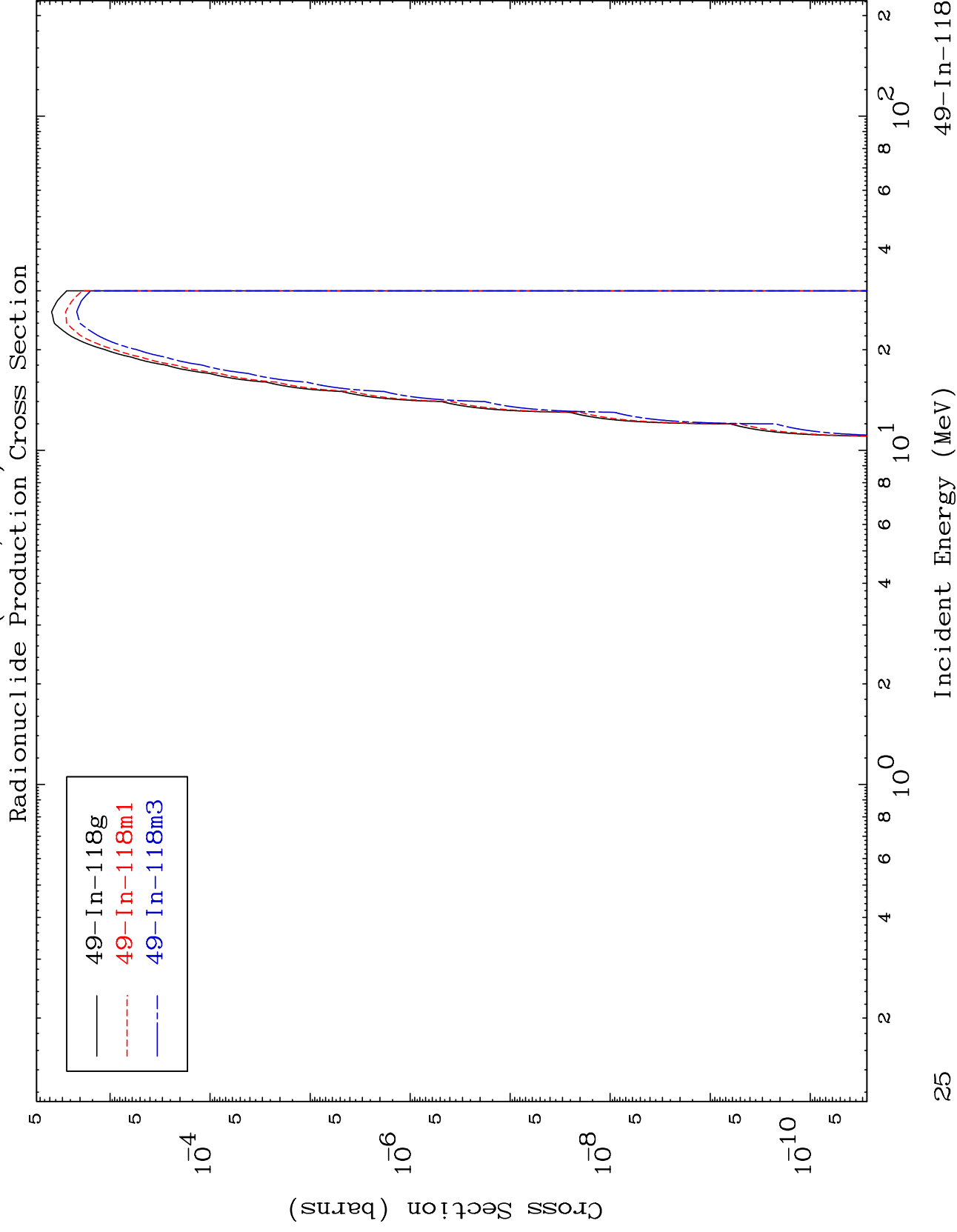
Incident Energy (MeV)

49-In-118

MAT 4941

(He-3, He-3)

49-In-118



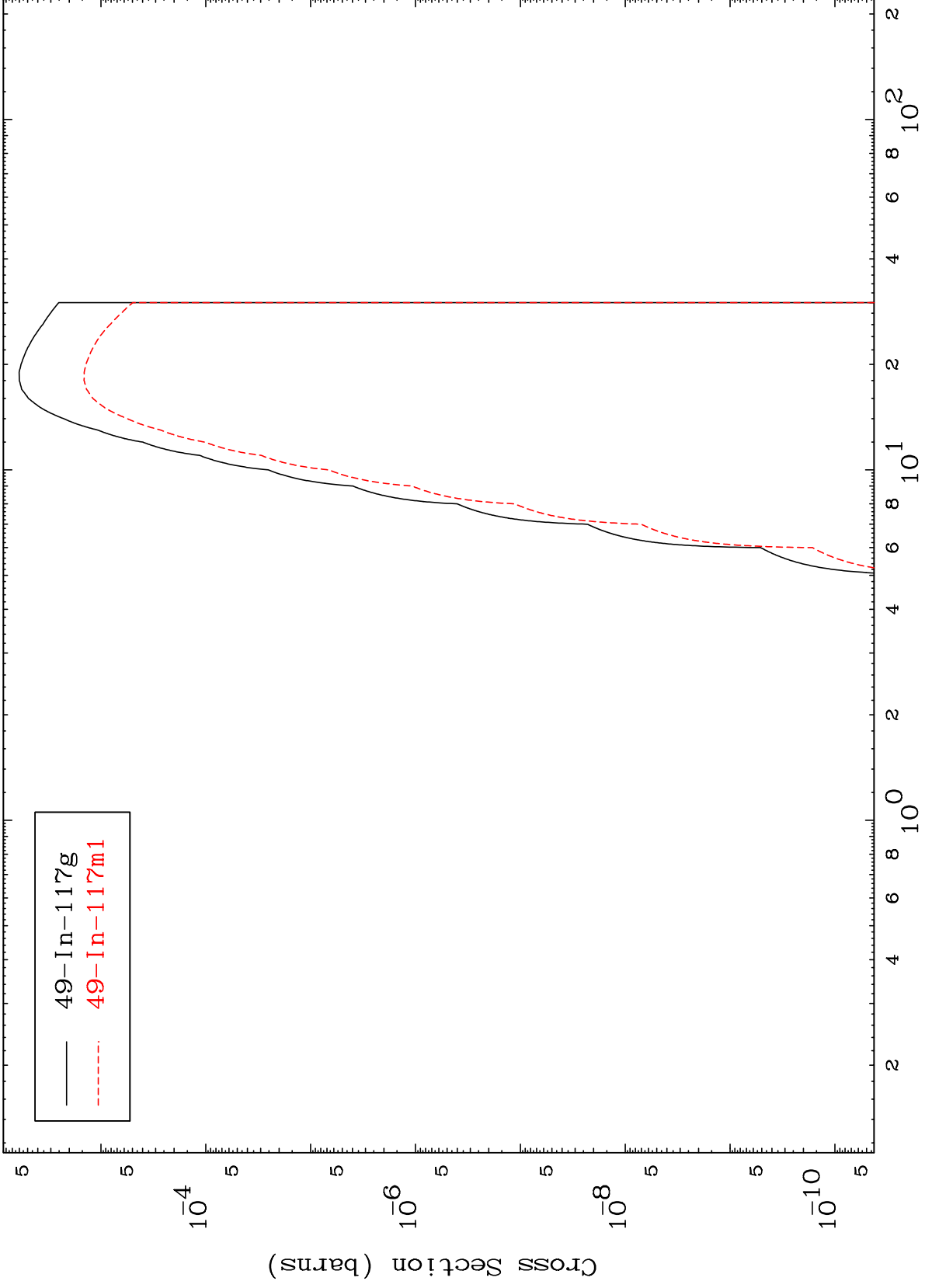
25

MAT 4941

(He-3, α)

49-In-118

Radionuclide Production Cross Section



26

Incident Energy (MeV)

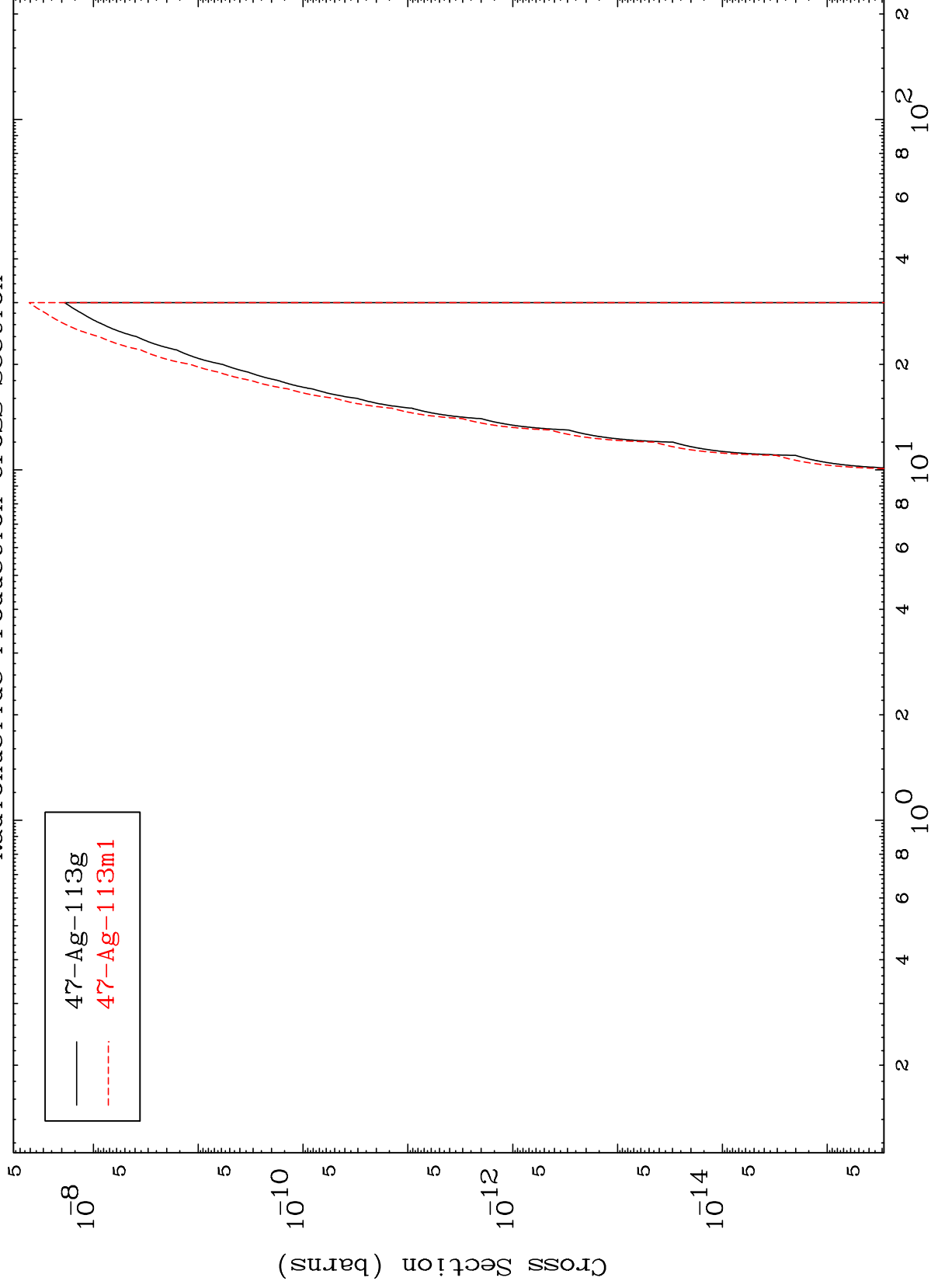
49-In-118

MAT 4941

(He-3,2α)

49-In-118

Radionuclide Production Cross Section



27

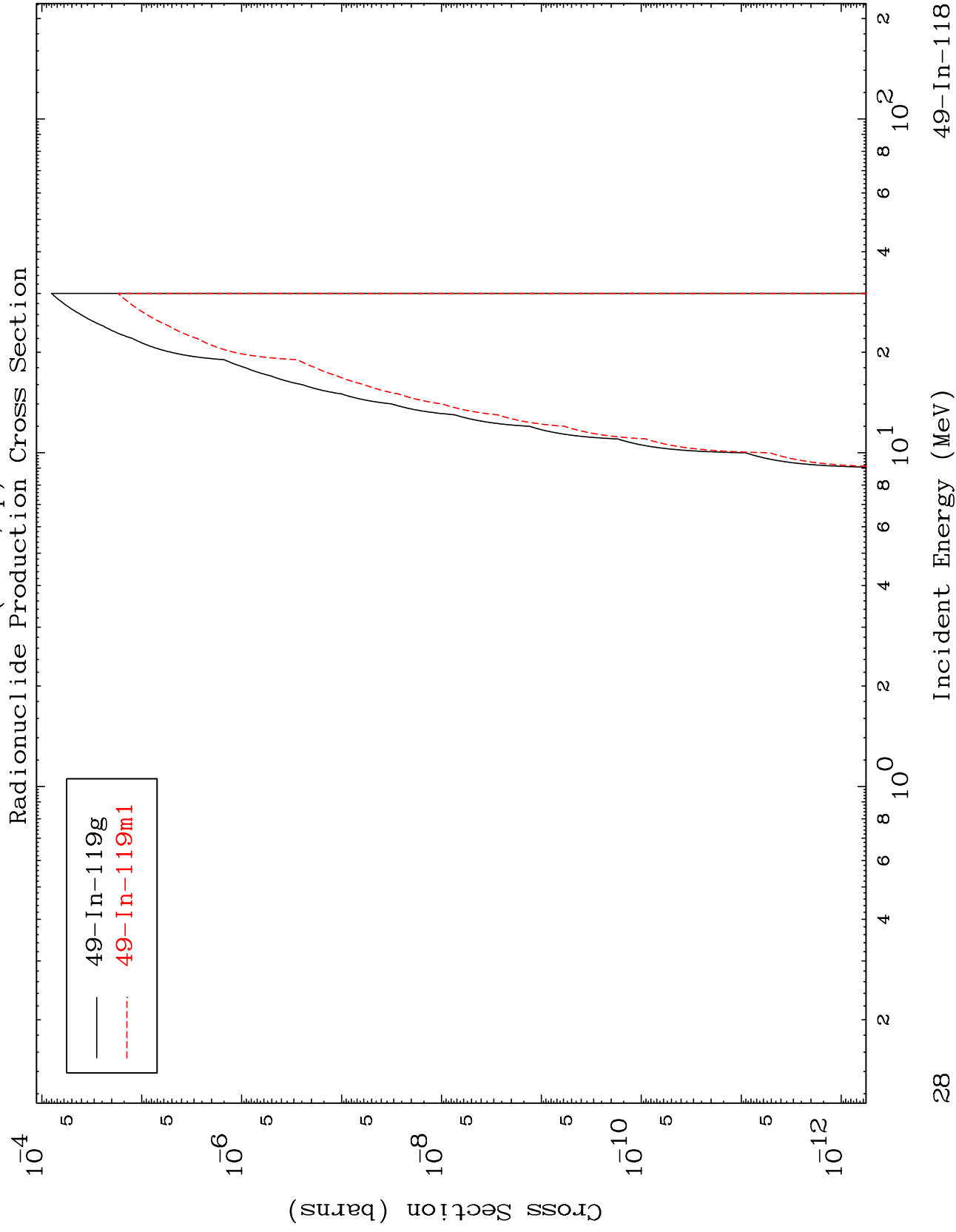
Incident Energy (MeV)

49-In-118

MAT 4941

(He-3,2p)

49-In-118

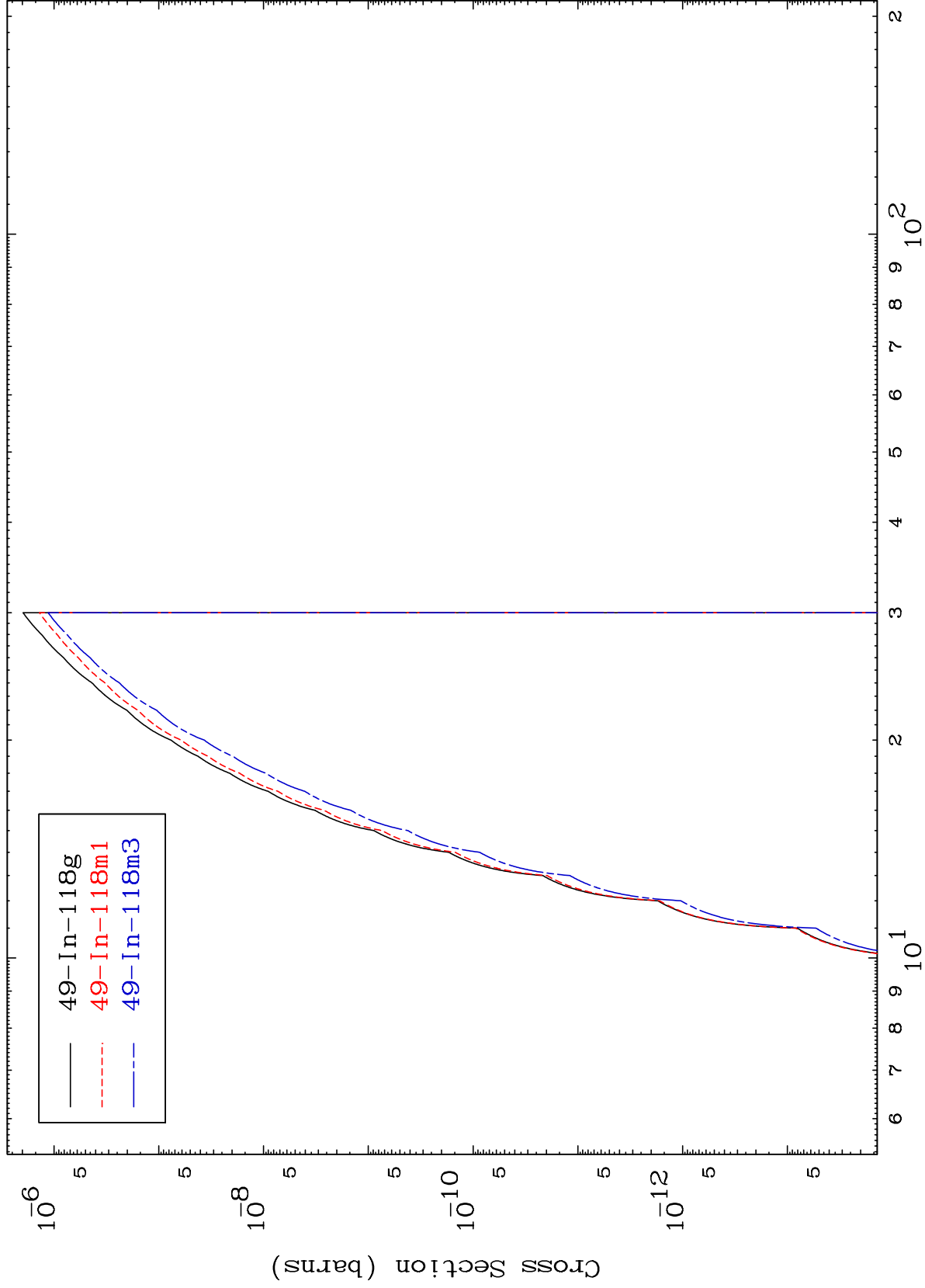


MAT 4941

49-In-118

(He-3,p) d

Radionuclide Production Cross Section



29

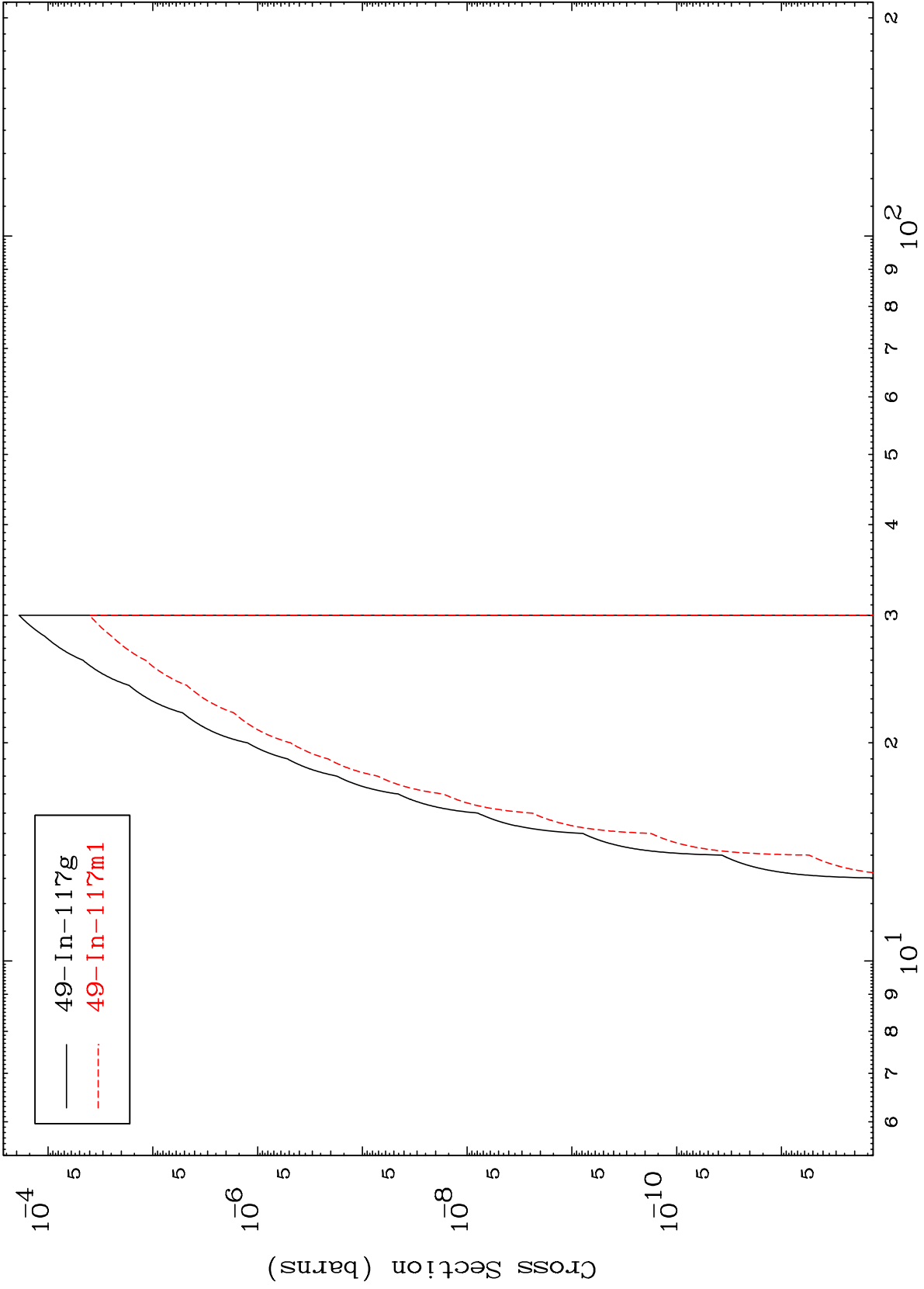
49-In-118

MAT 4941

(He-3,p) t

49-In-118

Radionuclide Production Cross Section



30

Incident Energy (MeV)

49-In-118

MAT 4941

(He-3,d) α

49-In-118

