

Program EVALPLOT
(Version 2018-1)

by

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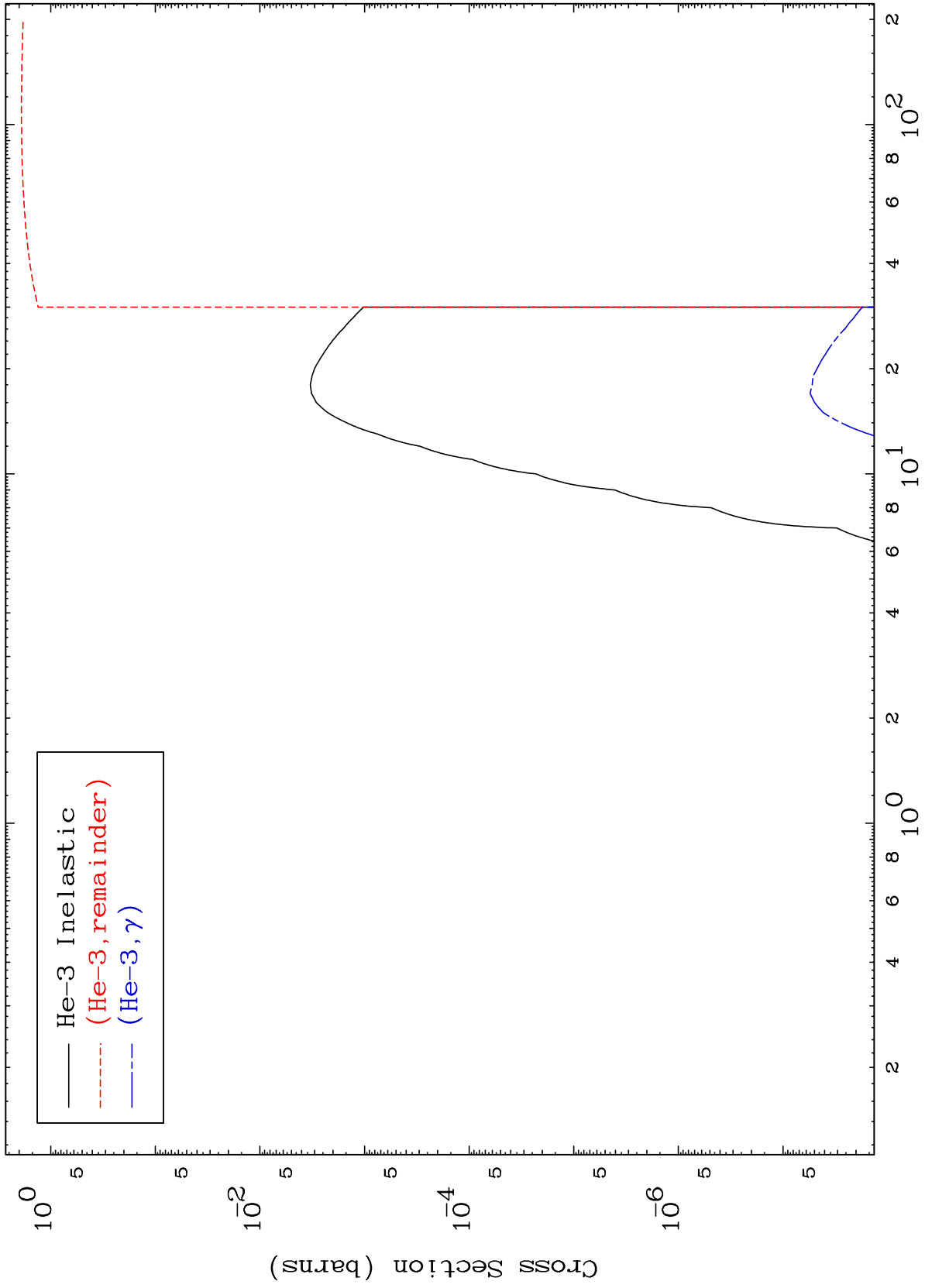
Press Mouse Button to Start

MAT 4940

He-3 Major

49-In-118

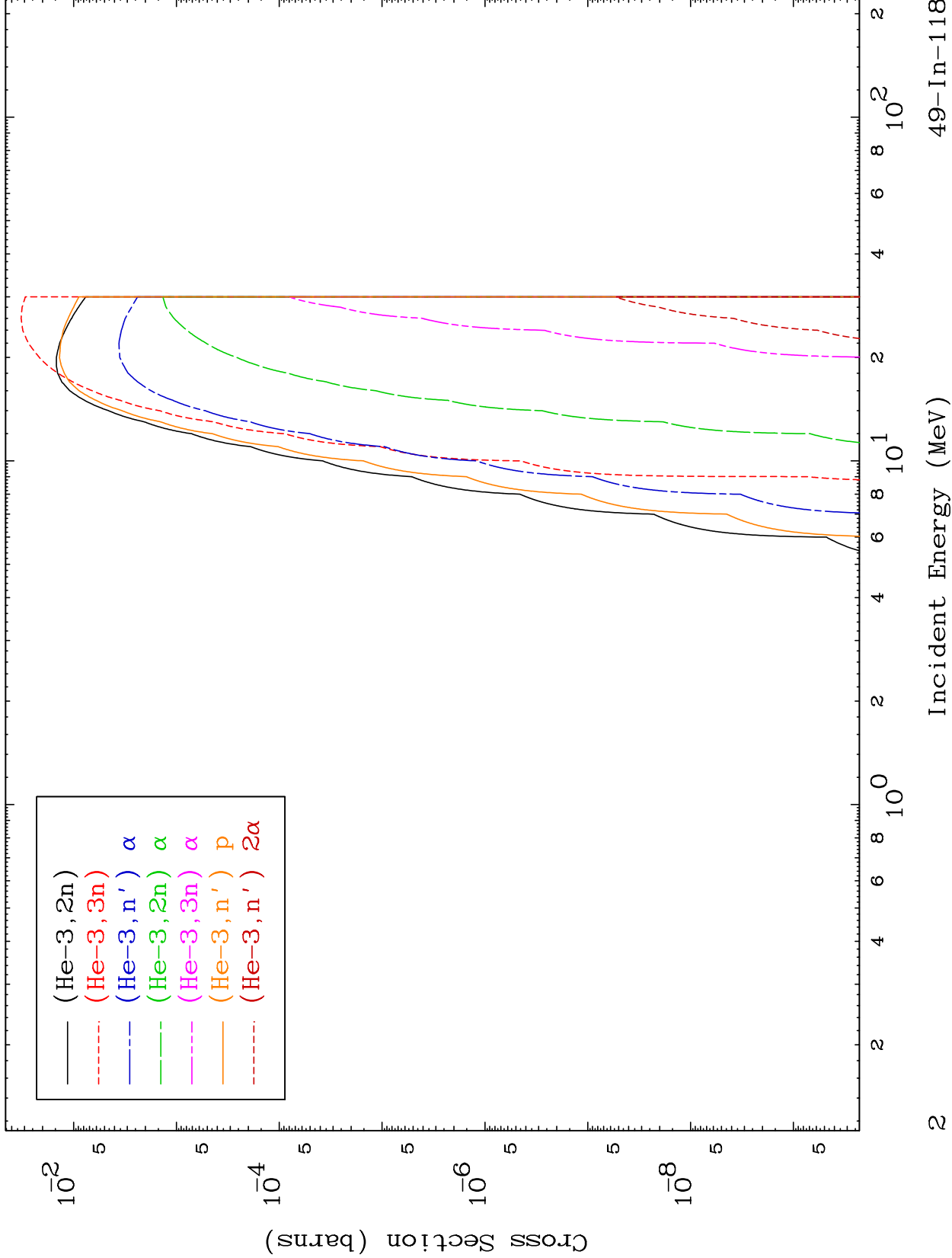
0 Kelvin Cross Sections

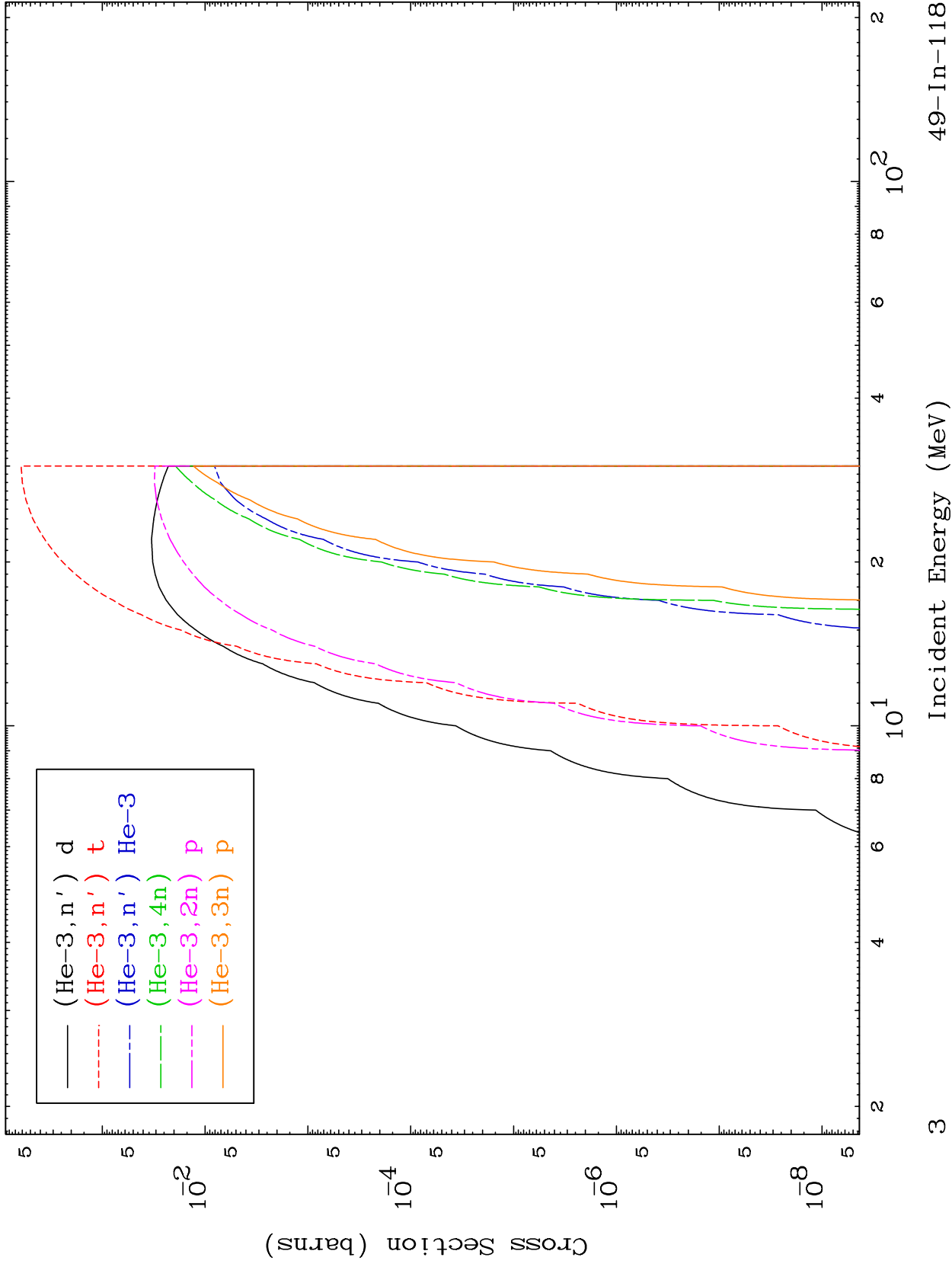


MAT 4940

He-3 Neutron Production
0 Kelvin Cross Sections

49-In-118

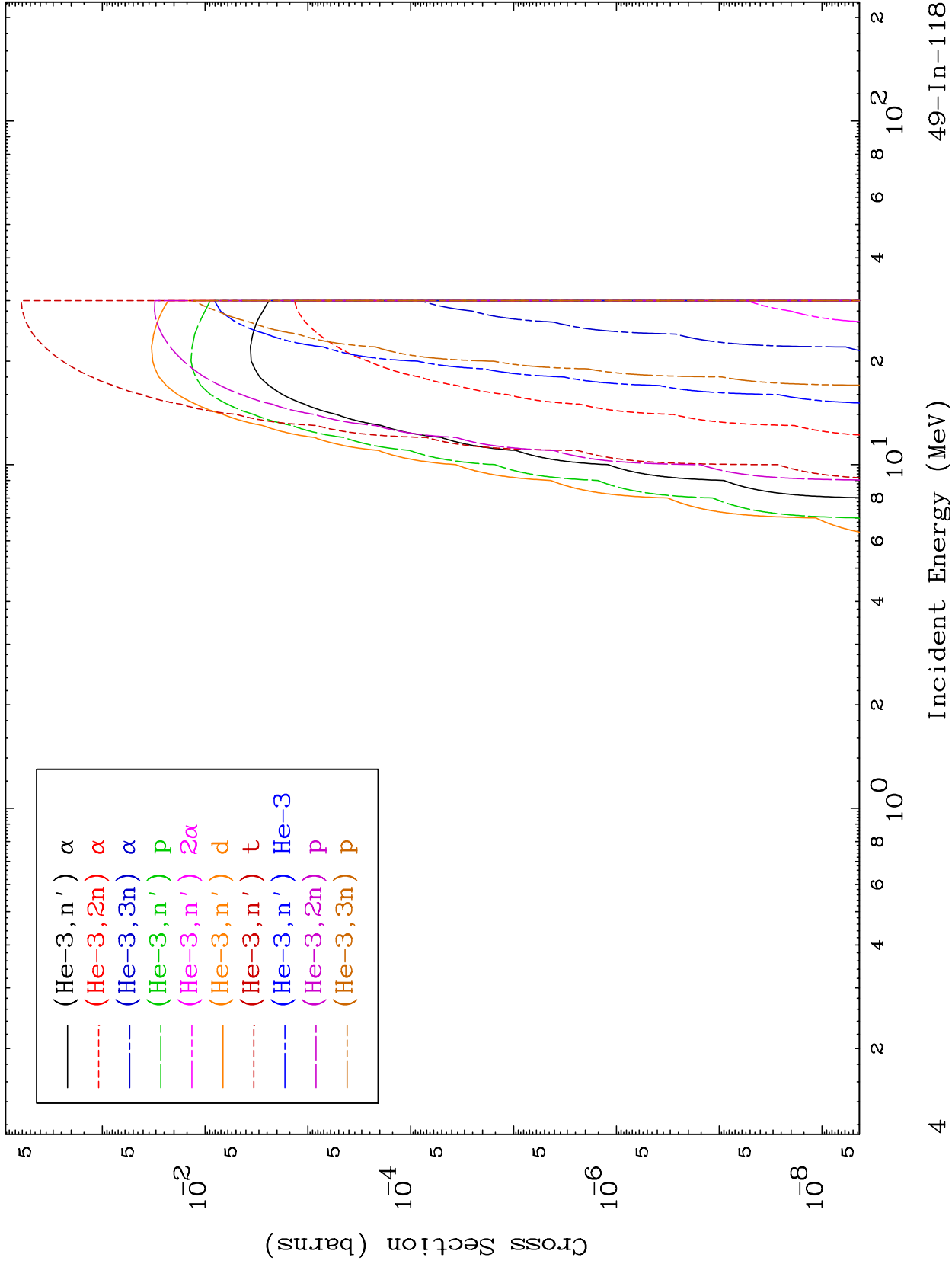




MAT 4940

He-3 Charged Particle
0 Kelvin Cross Sections

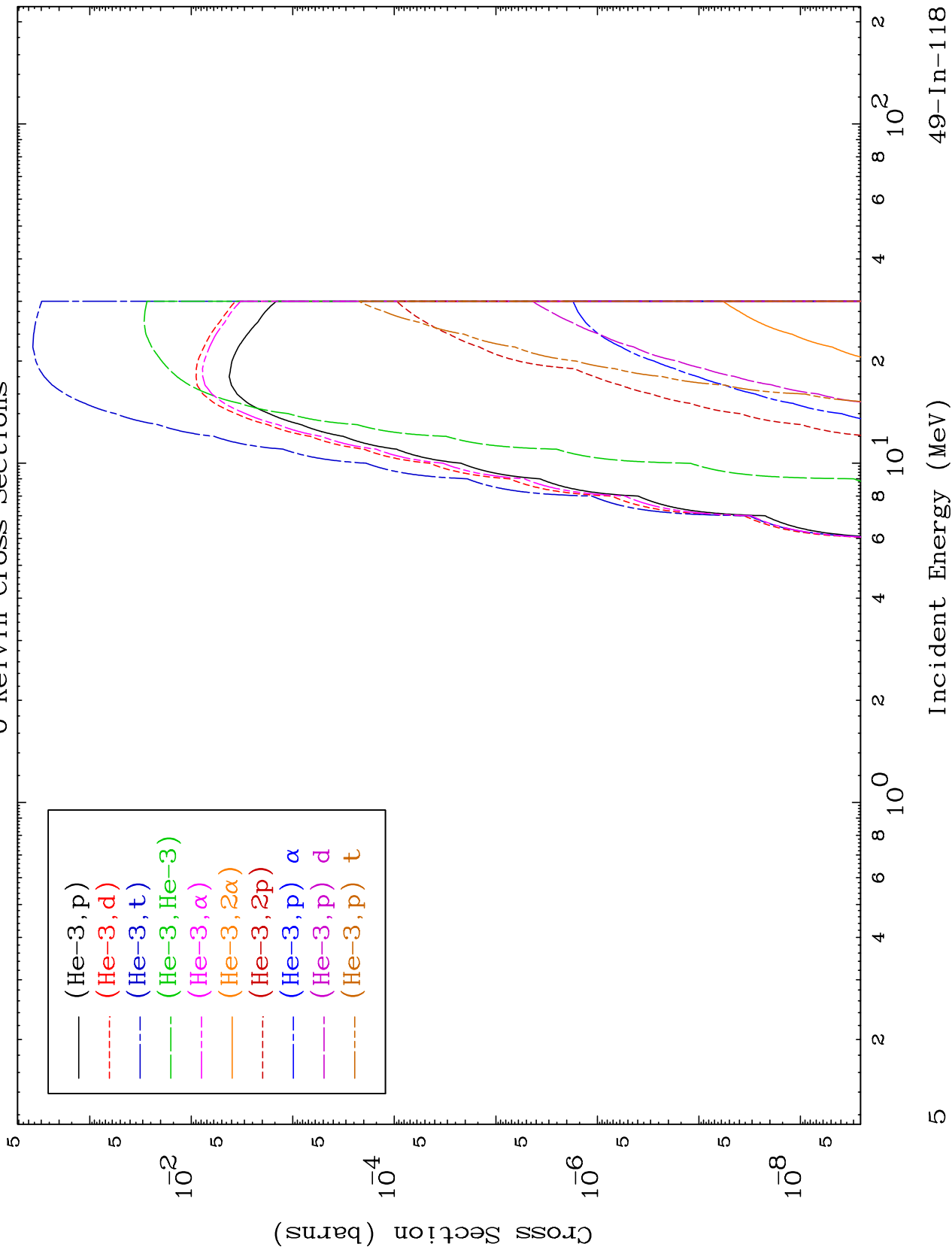
49-In-118



MAT 4940

He-3 Charged Particle
0 Kelvin Cross Sections

49-In-118



5

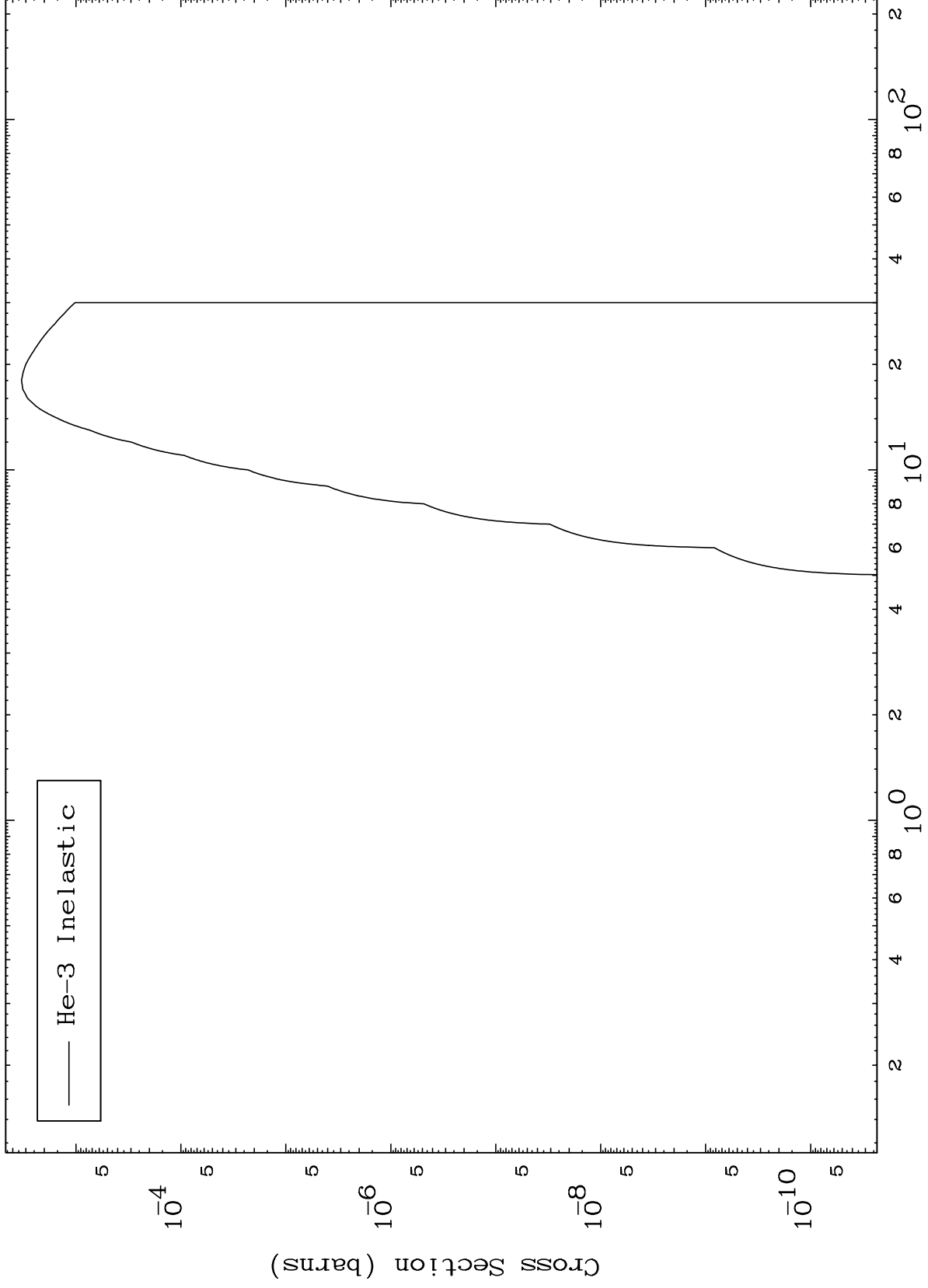
Incident Energy (MeV)

49-In-118

MAT 4940

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

49-In-118



6

Incident Energy (MeV)

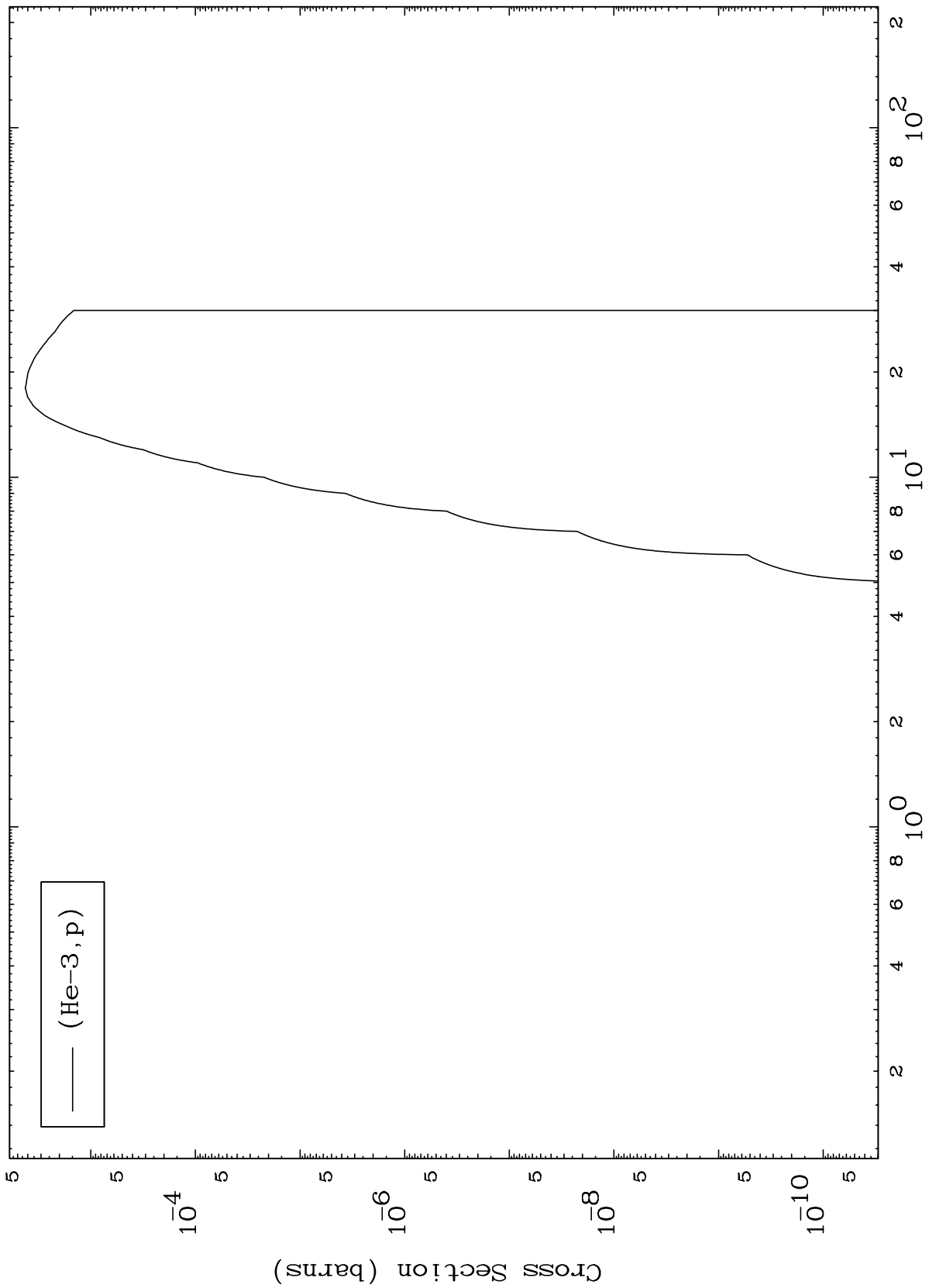
49-In-118

MAT 4940

(He-3,p) Levels

49-In-118

0 Kelvin Cross Sections

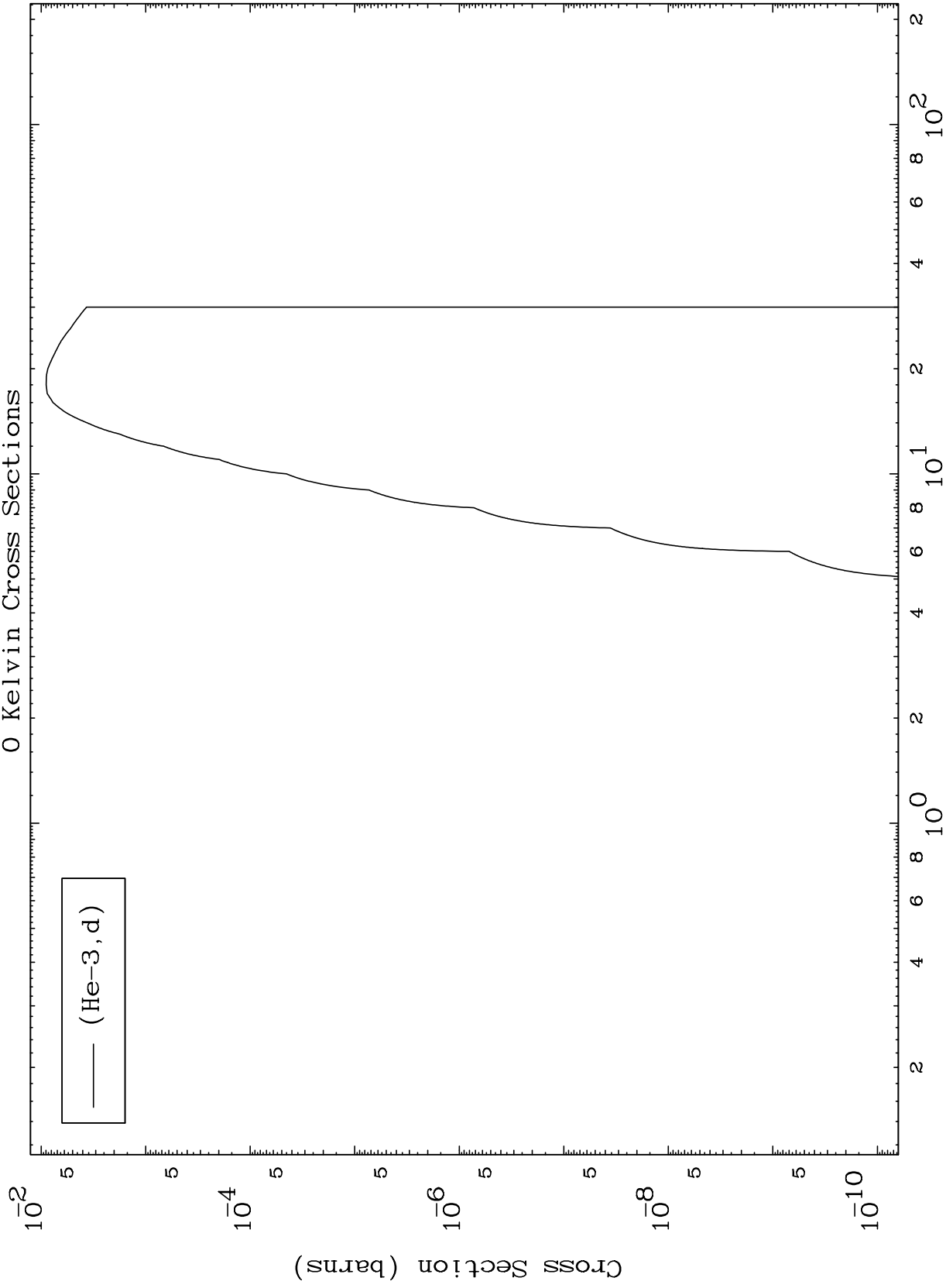


(He-3, p)

MAT 4940

49-In-118

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

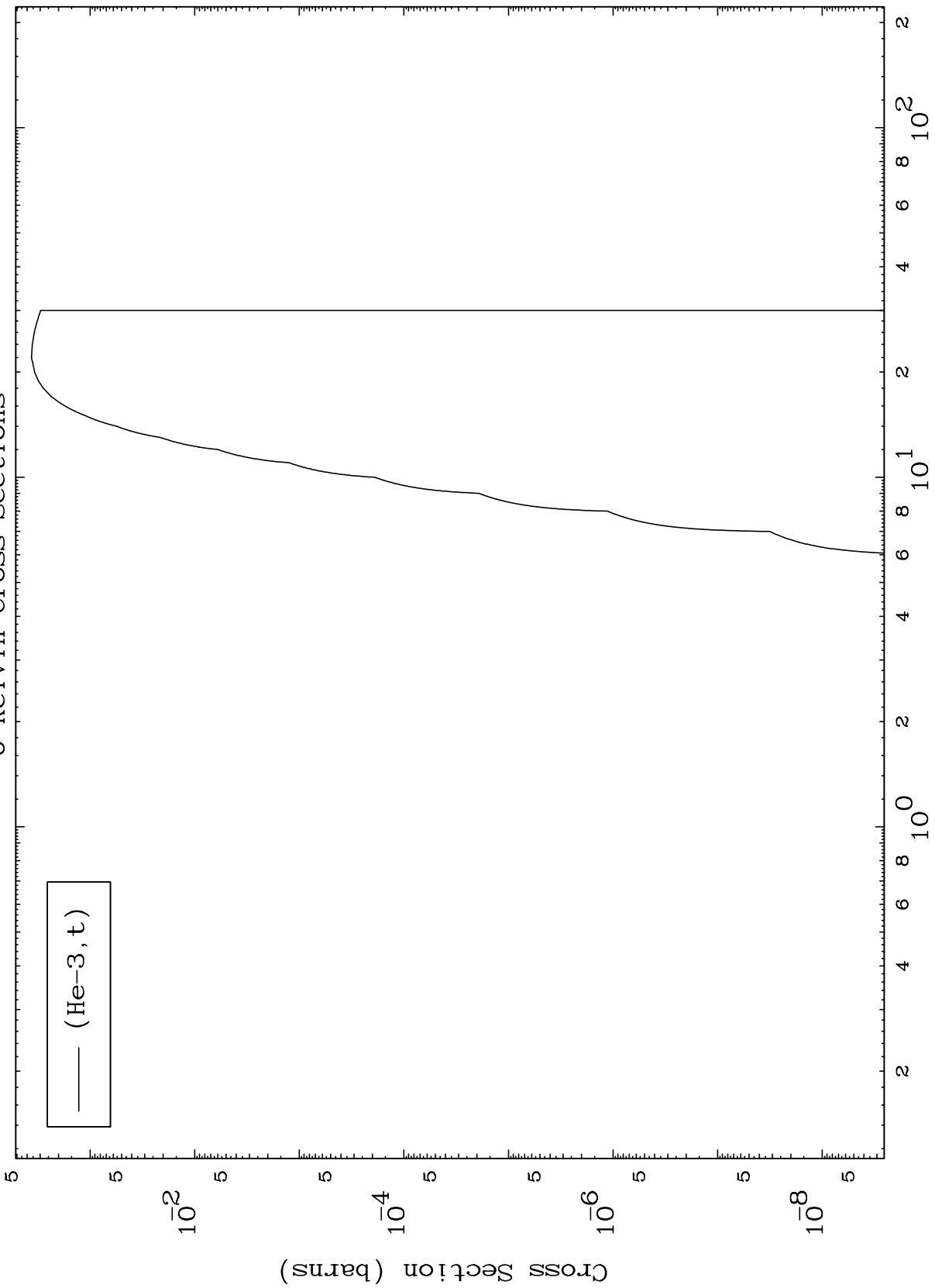


MAT 4940

(He-3,t) Levels

49-In-118

0 Kelvin Cross Sections

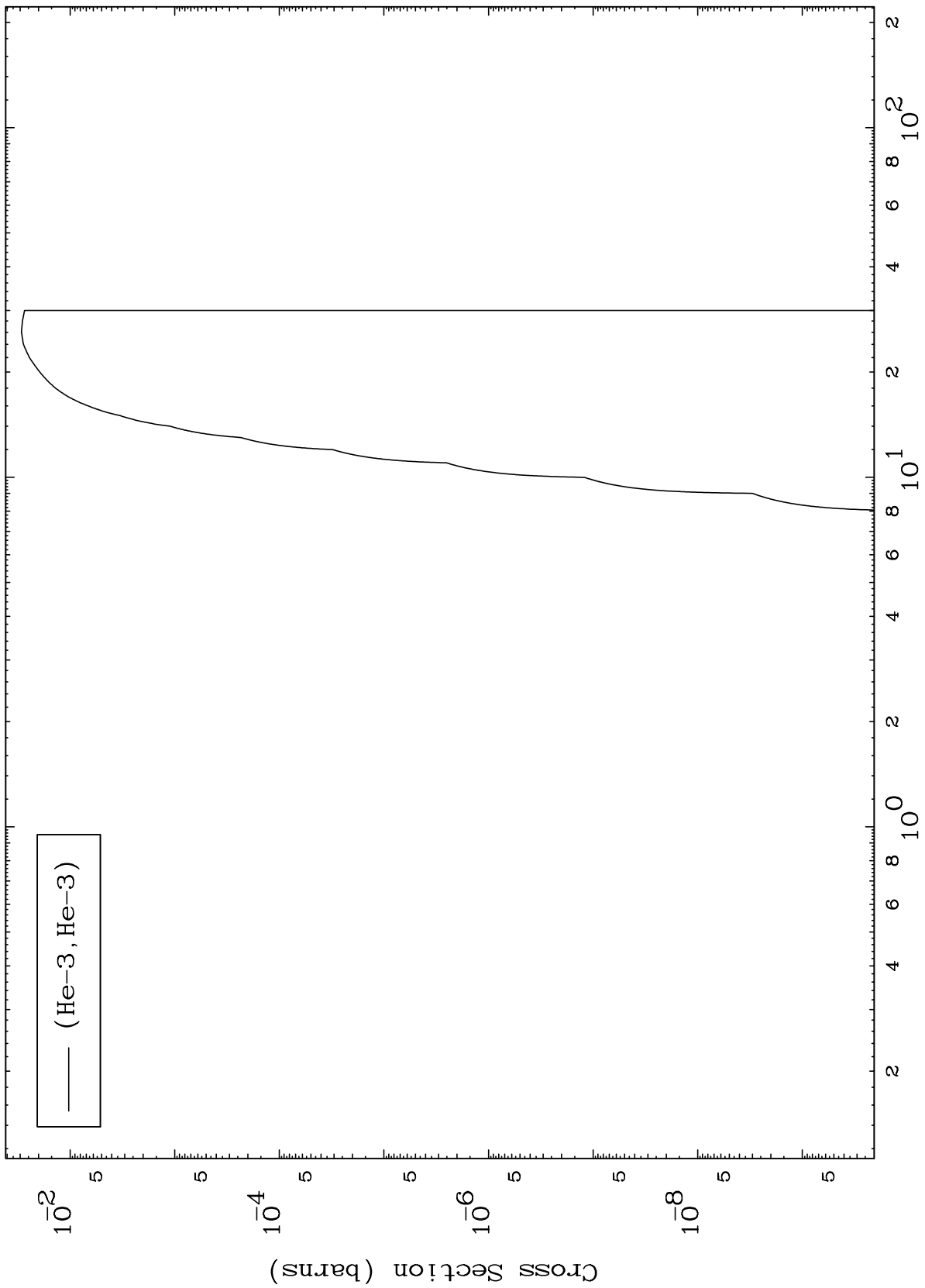


MAT 4940

(He-3, He3) Levels

49-In-118

0 Kelvin Cross Sections



10

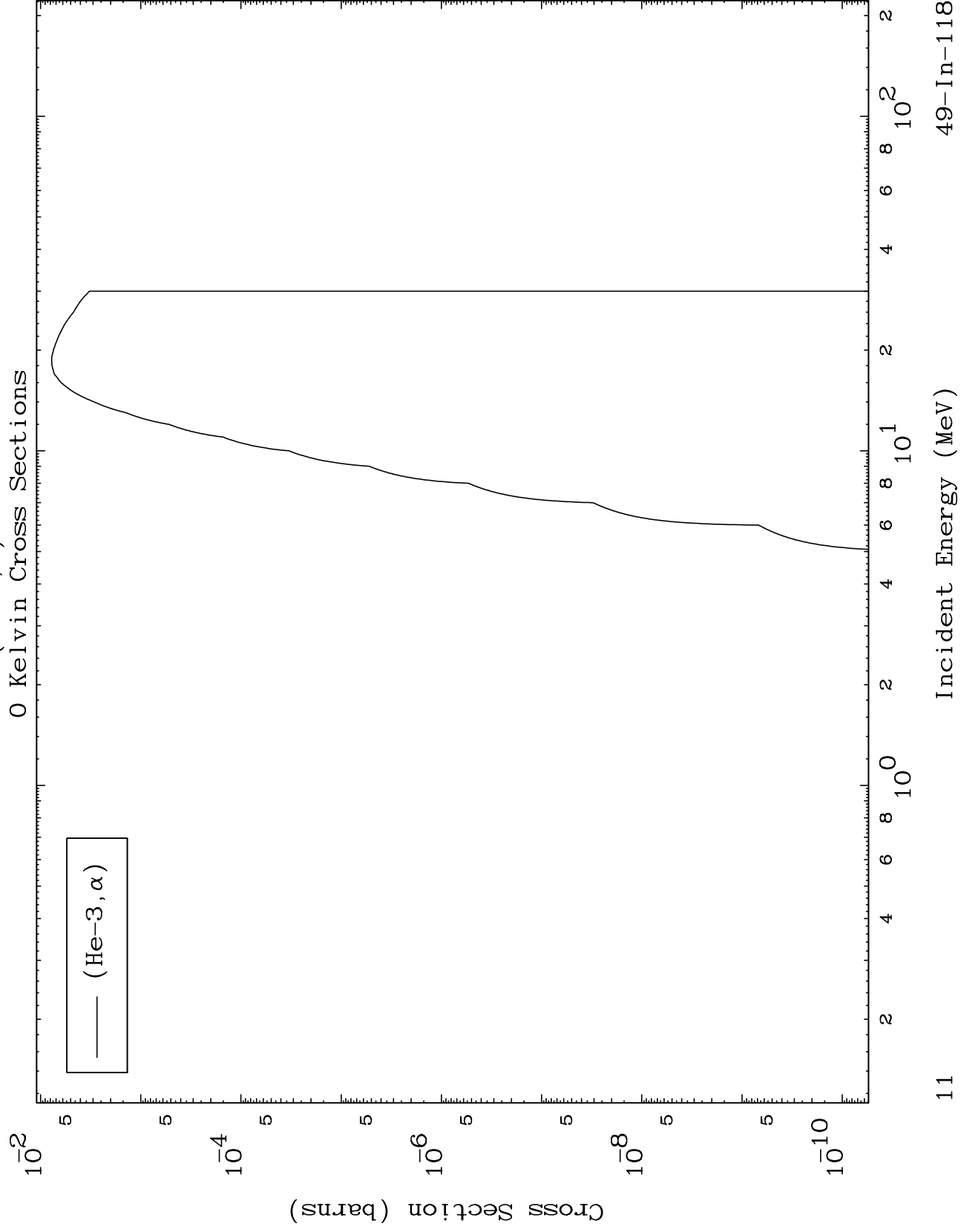
Incident Energy (MeV)

49-In-118

MAT 4940

(He-3, α) Levels

49-In-118

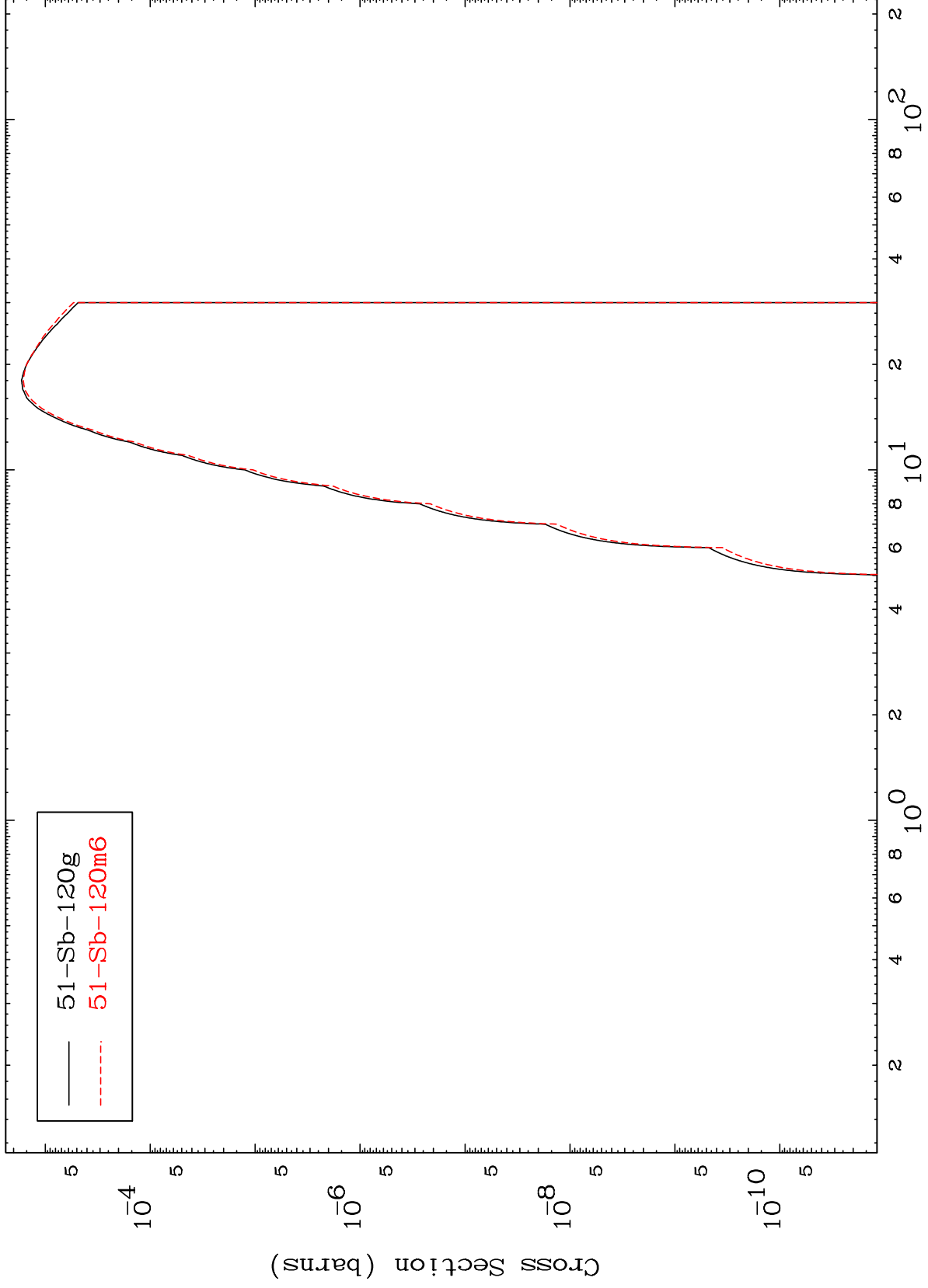


MAT 4940

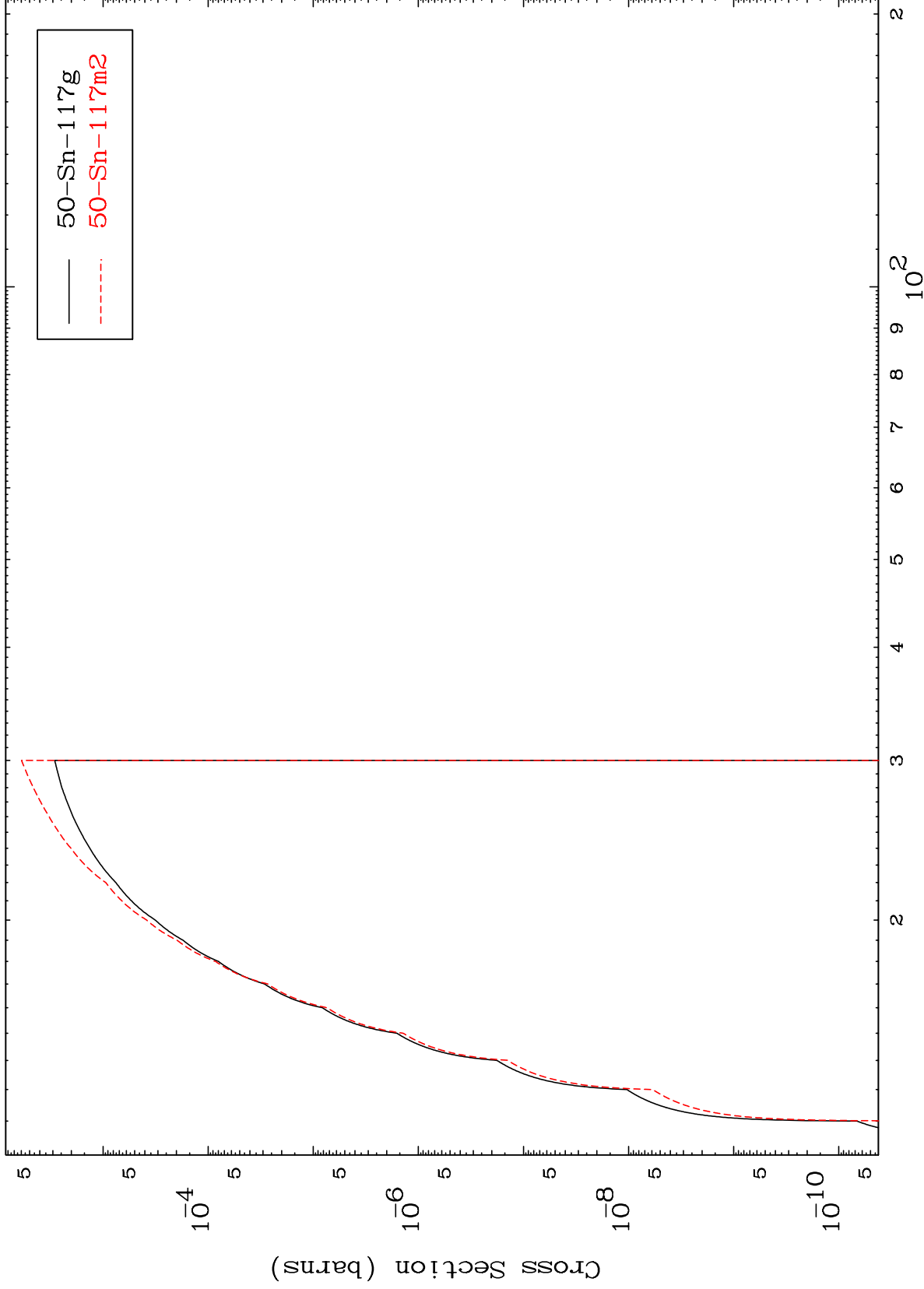
He-3 Inelastic

49-In-118

Radionuclide Production Cross Section



Radionuclide Production Cross Section

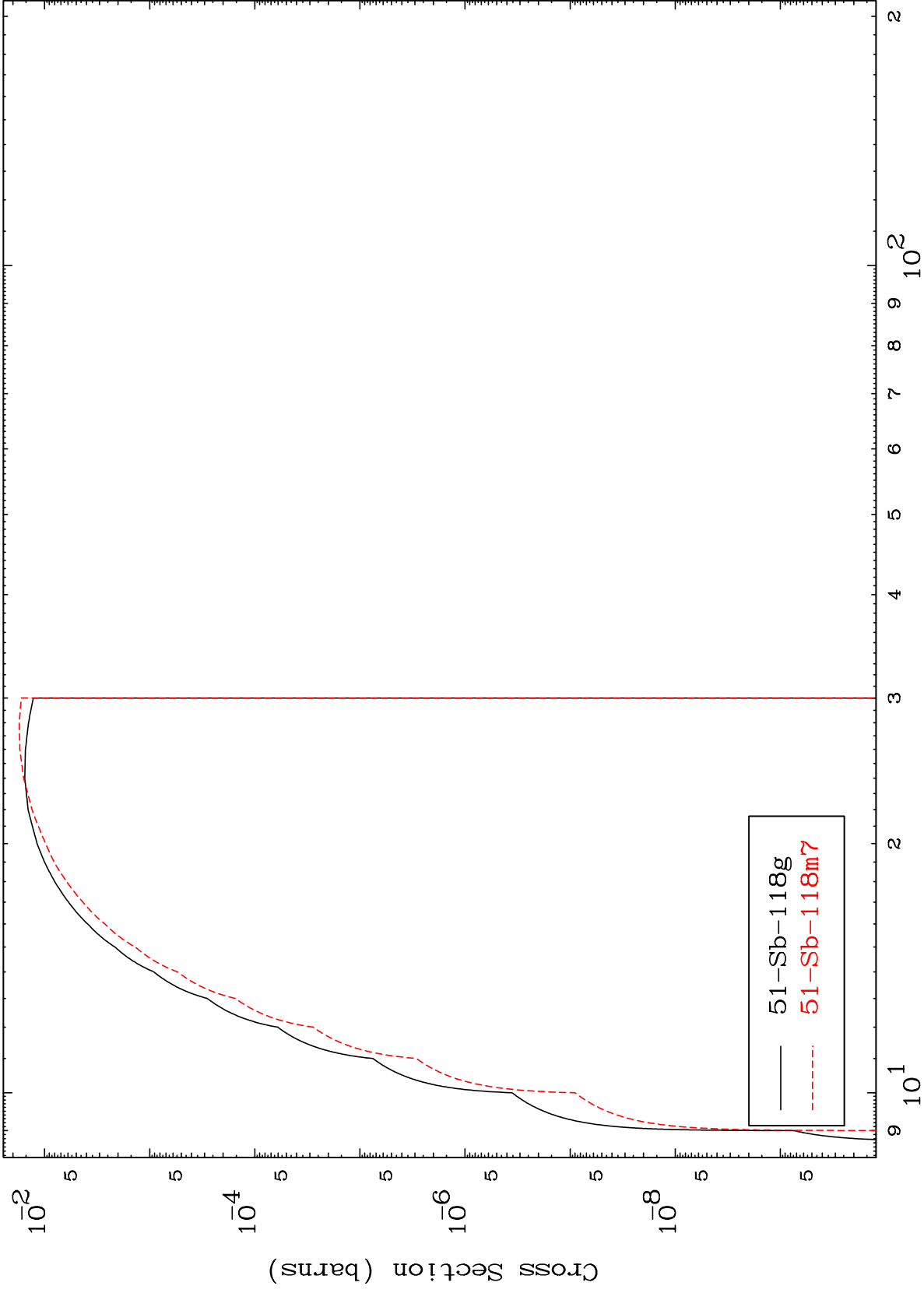


MAT 4940

(He-3,3n)

49-In-118

Radionuclide Production Cross Section



14

Incident Energy (MeV)

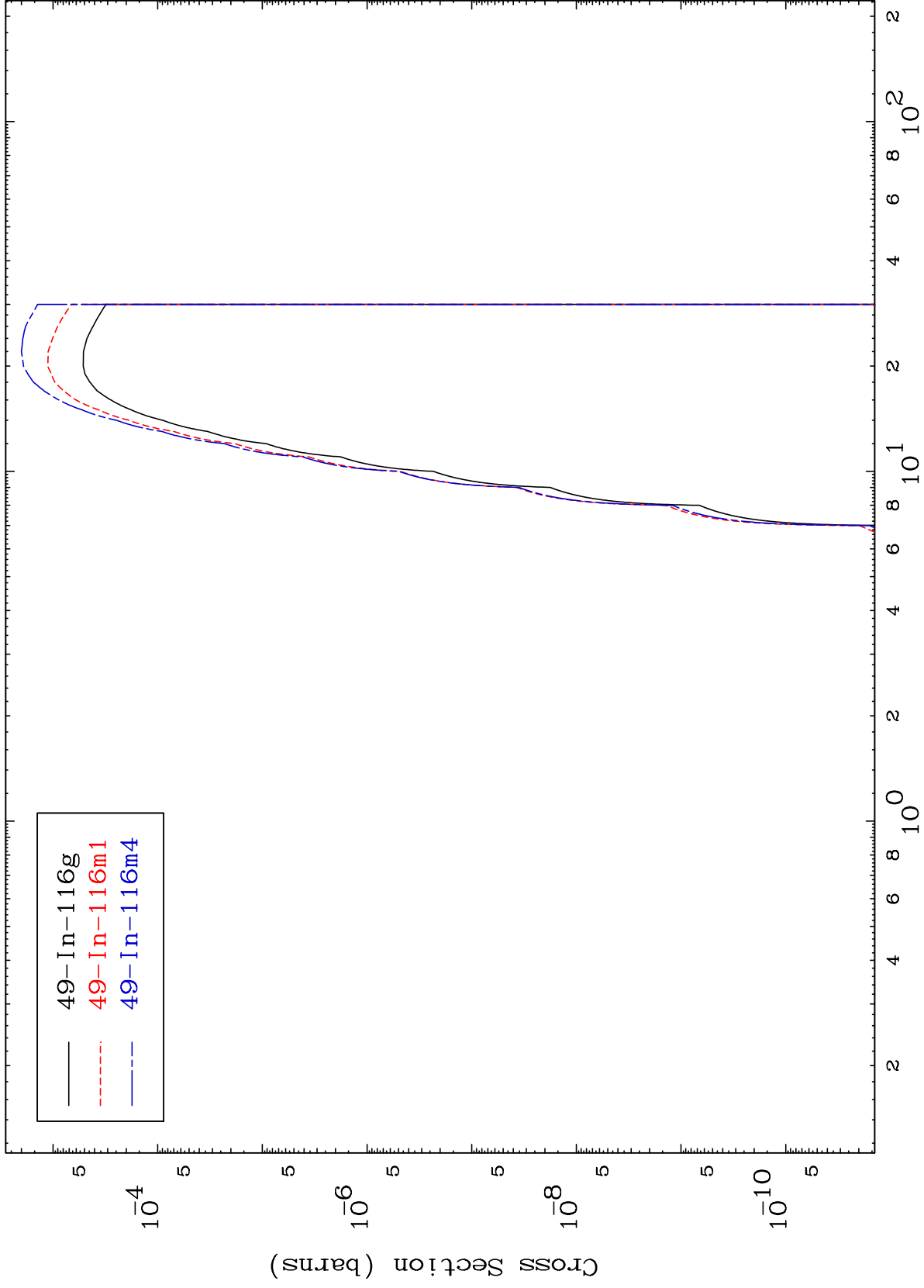
49-In-118

MAT 4940

(He-3, n') α

49-In-118

Radionuclide Production Cross Section



15

Incident Energy (MeV)

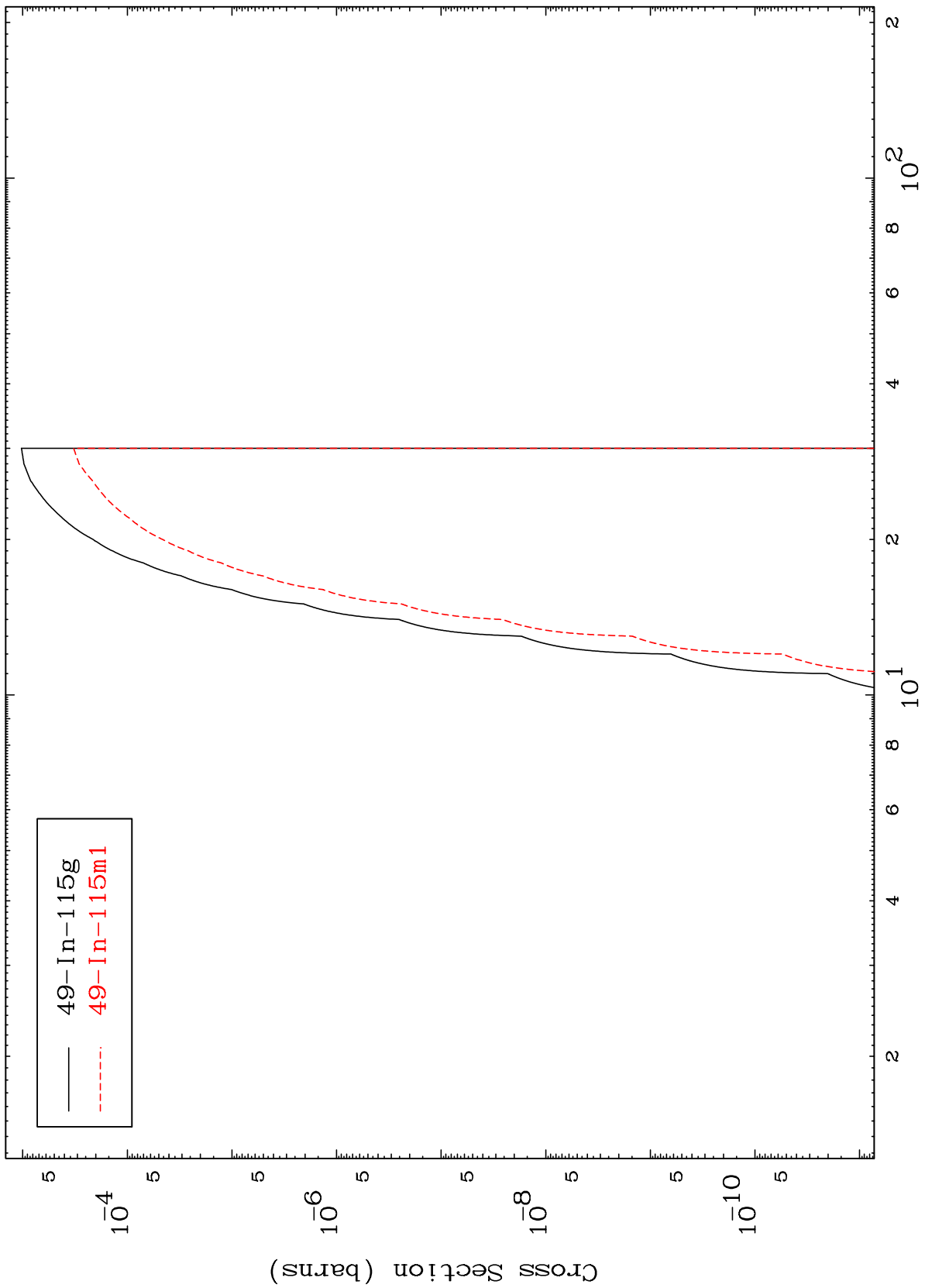
49-In-118

MAT 4940

(He-3,2n) α

49-In-118

Radionuclide Production Cross Section



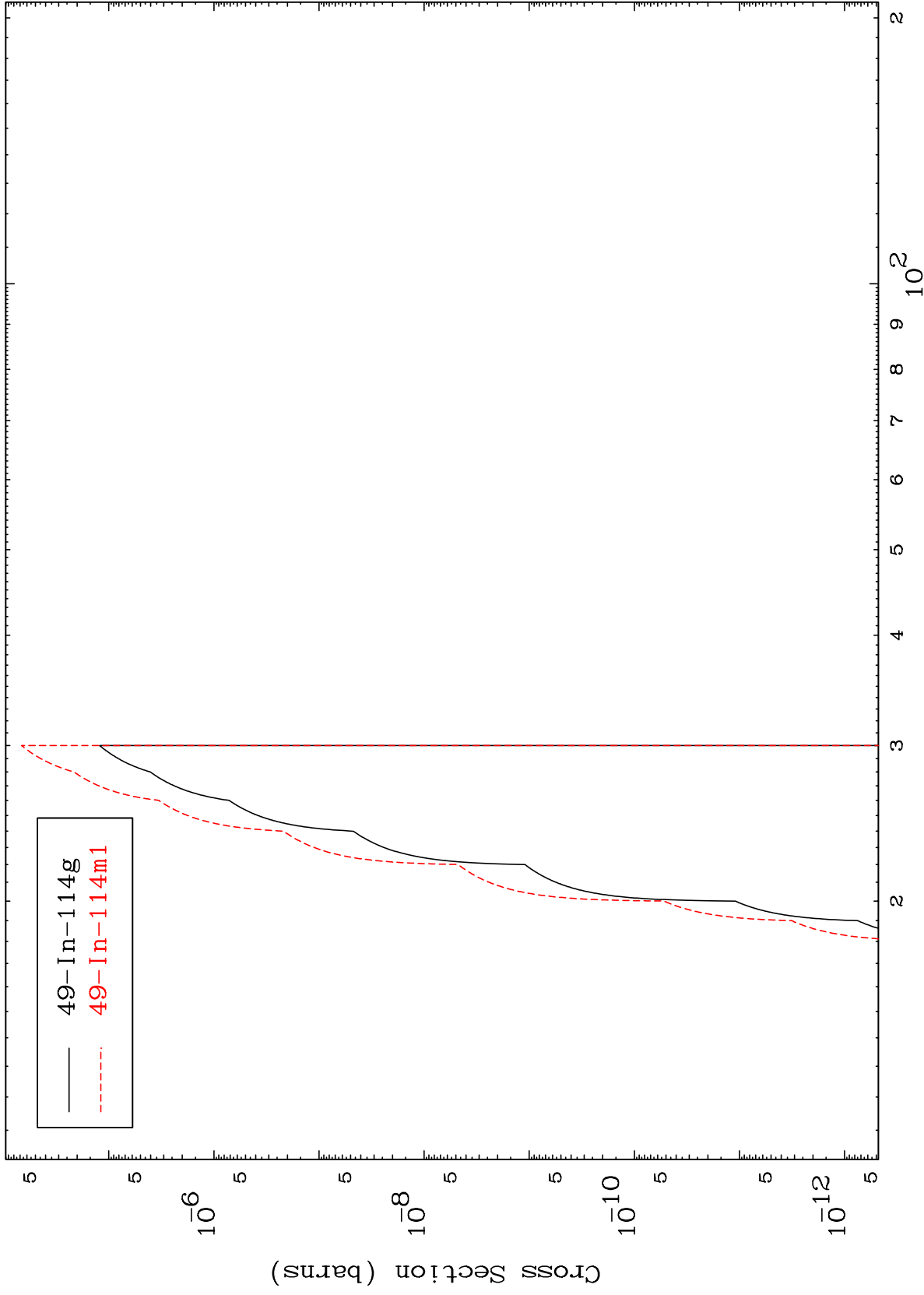
— 49-In-115g
- - - 49-In-115m1

MAT 4940

(He-3,3n) α

49-In-118

Radionuclide Production Cross Section

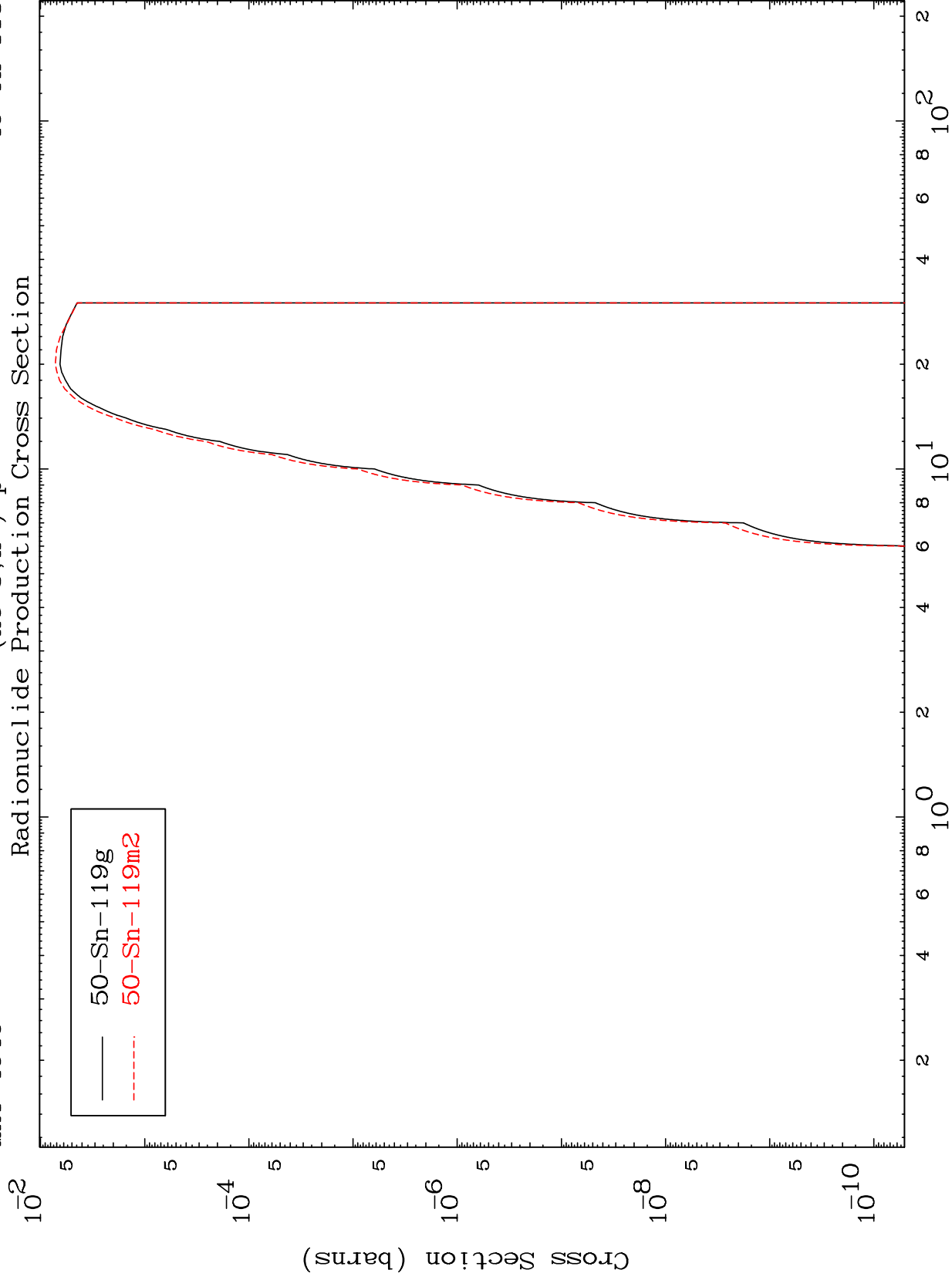


MAT 4940

(He-3, n') p

49-In-118

Radionuclide Production Cross Section



18

Incident Energy (MeV)

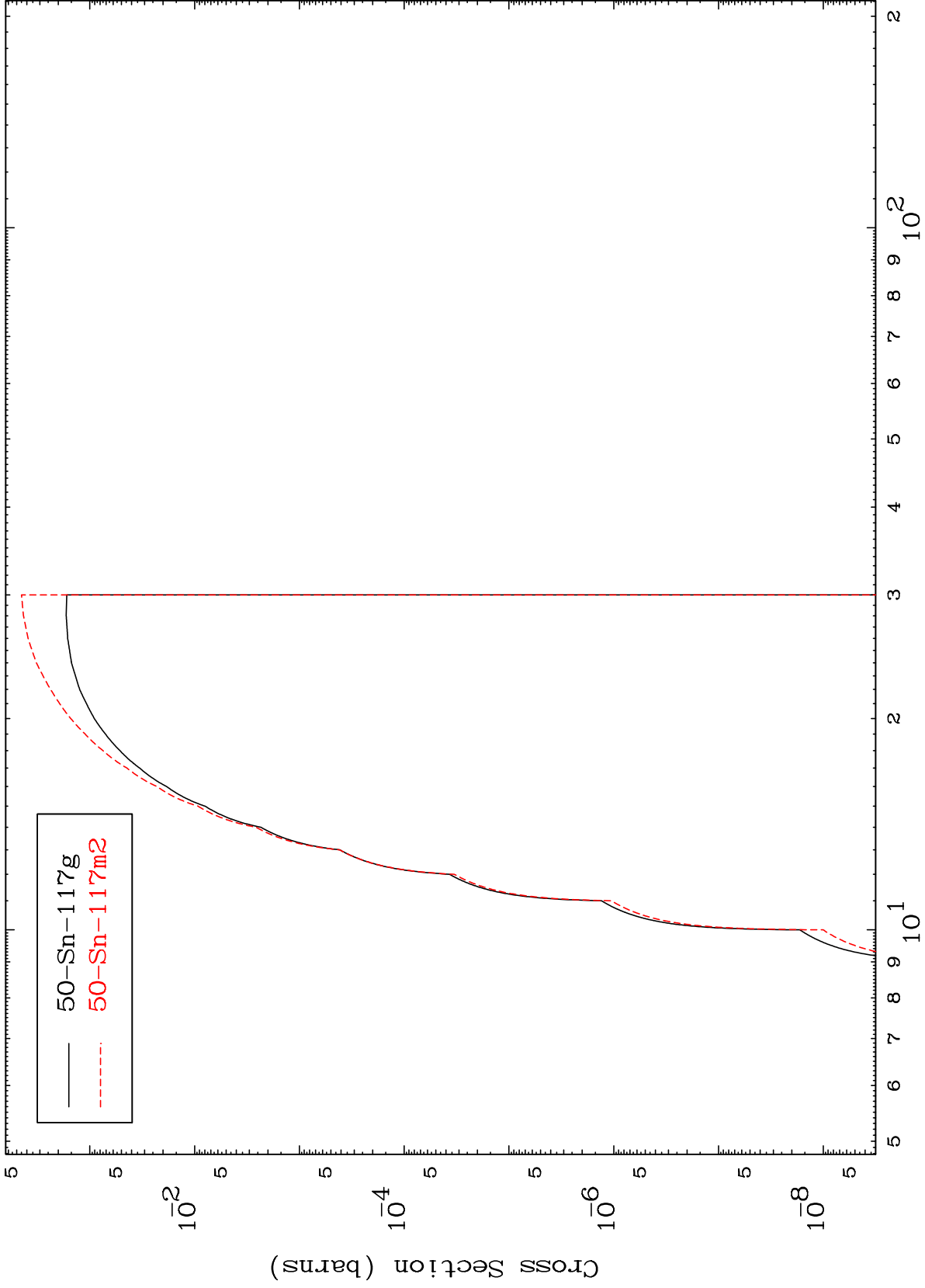
49-In-118

MAT 4940

(He-3, n') t

49-In-118

Radionuclide Production Cross Section



19

Incident Energy (MeV)

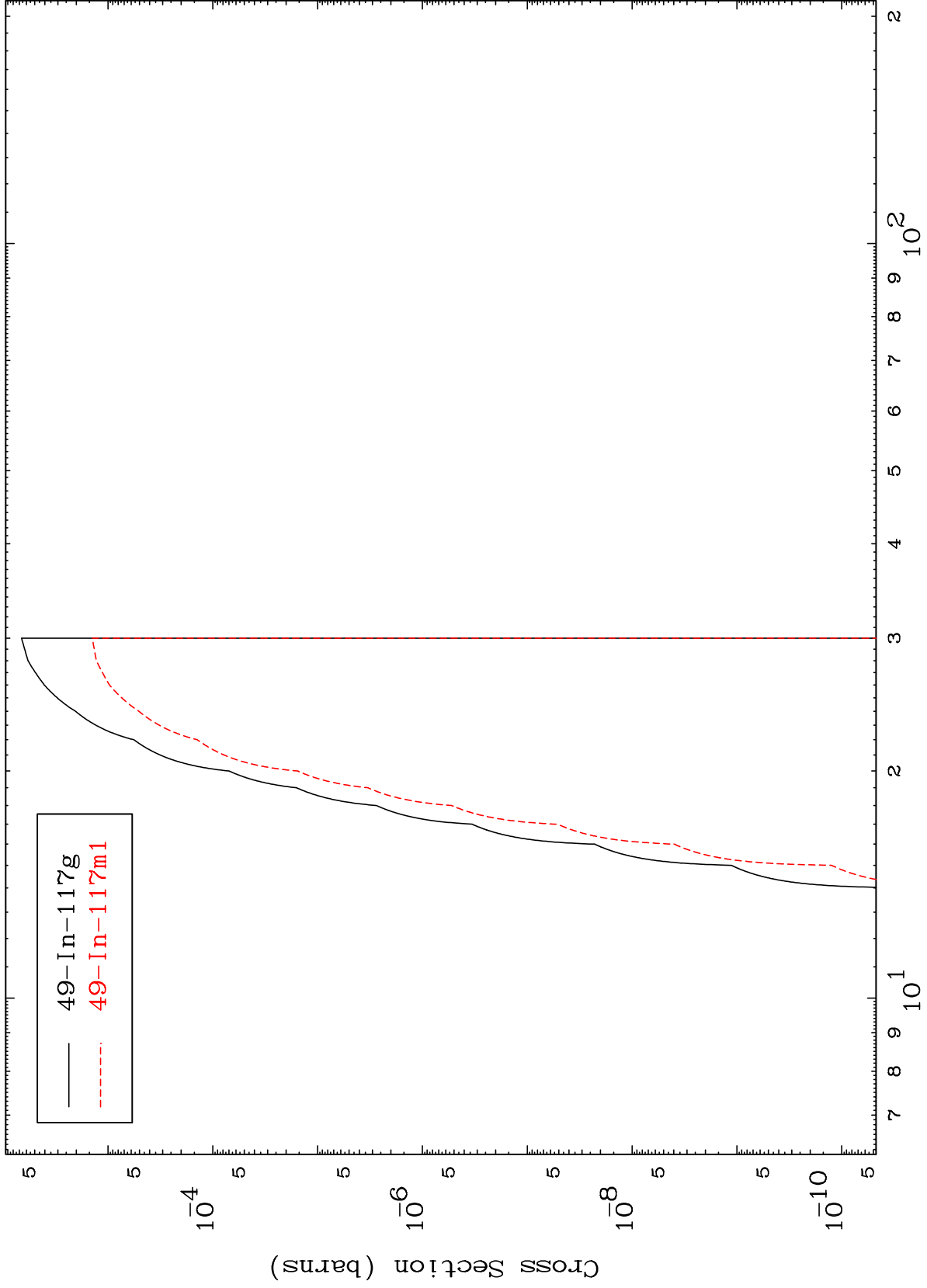
49-In-118

MAT 4940

(He-3, n') He-3

49-In-118

Radionuclide Production Cross Section



20

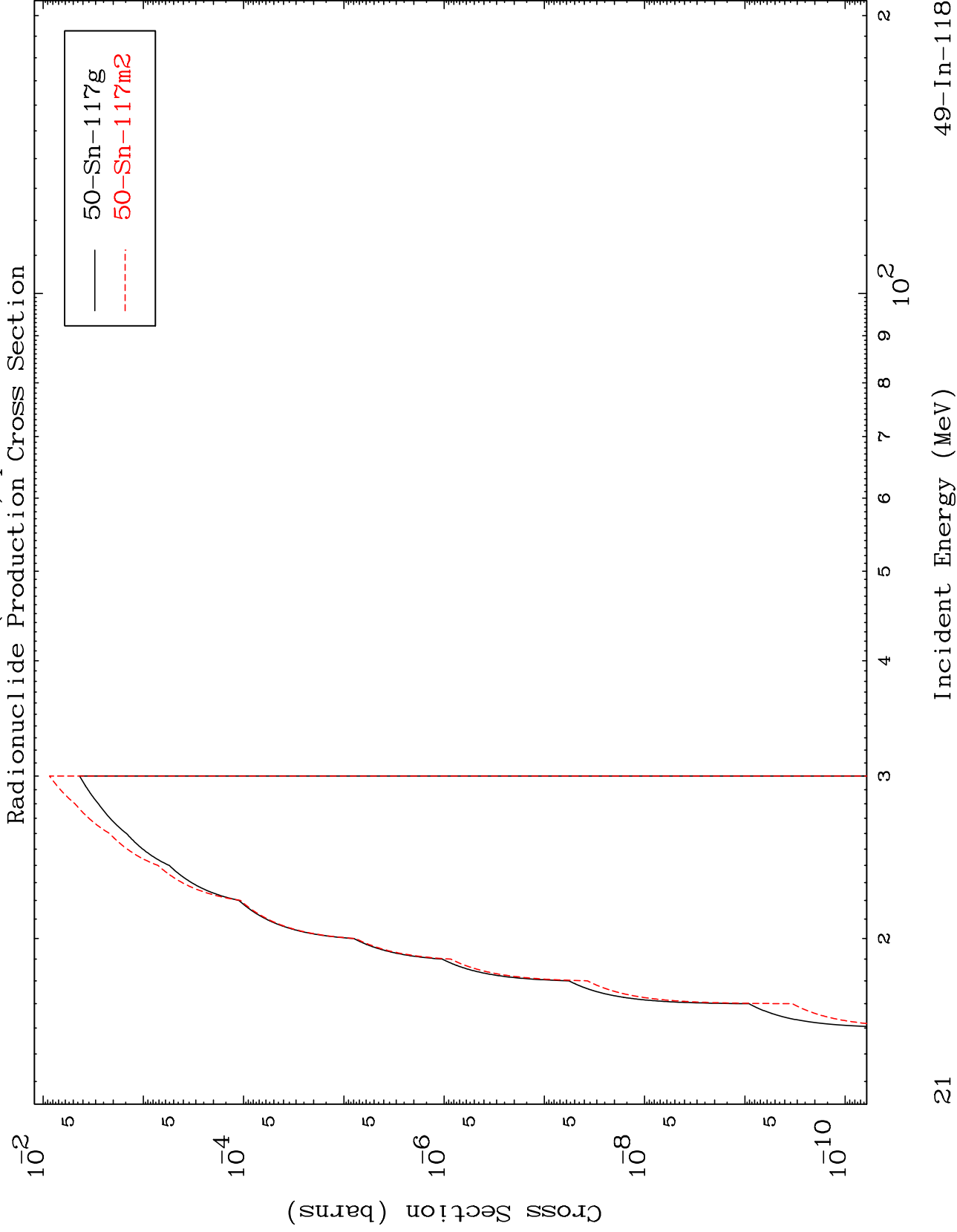
Incident Energy (MeV)

49-In-118

MAT 4940

(He-3,3n) p

49-In-118



21

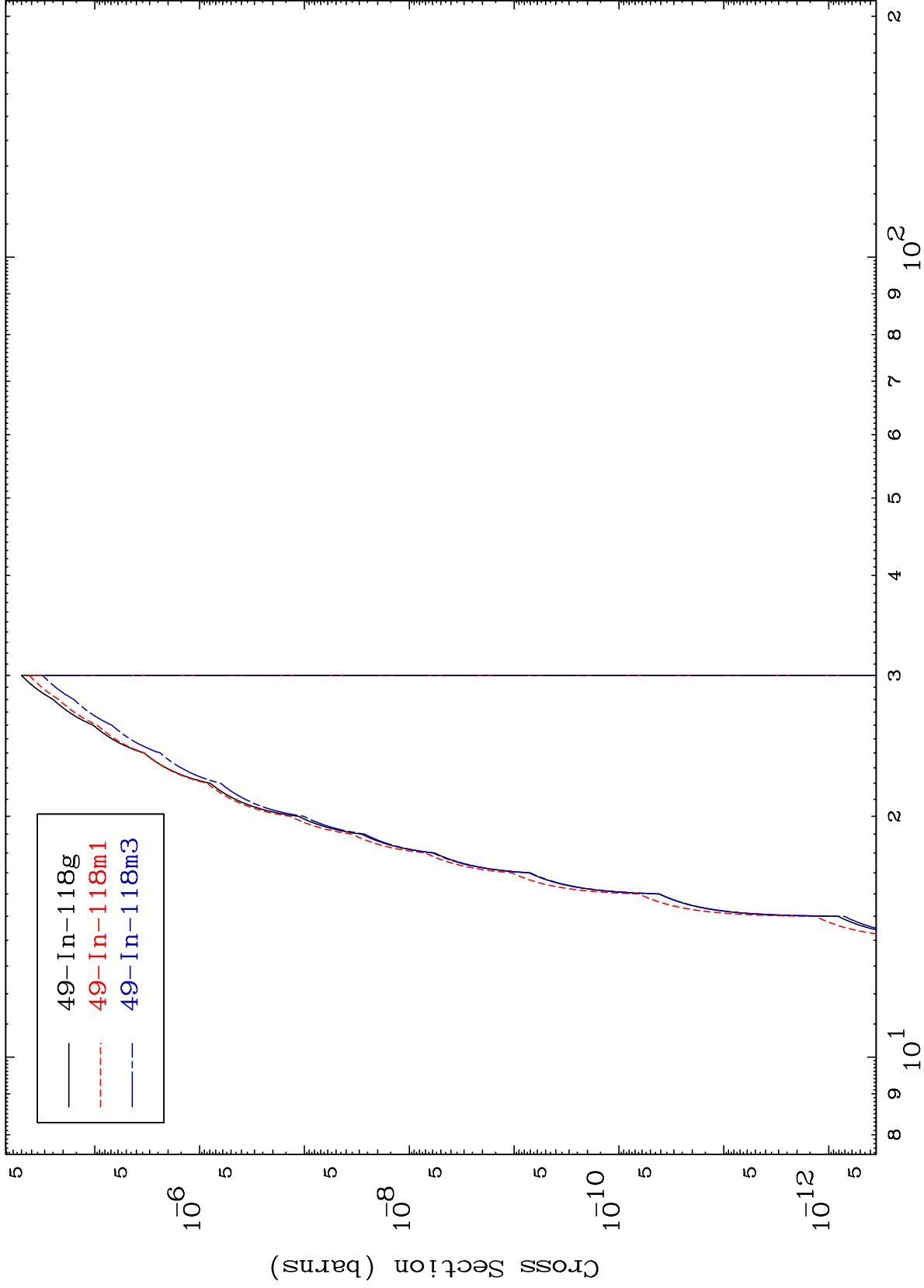
49-In-118

MAT 4940

(He-3,2n) p

49-In-118

Radionuclide Production Cross Section



22

Incident Energy (MeV)

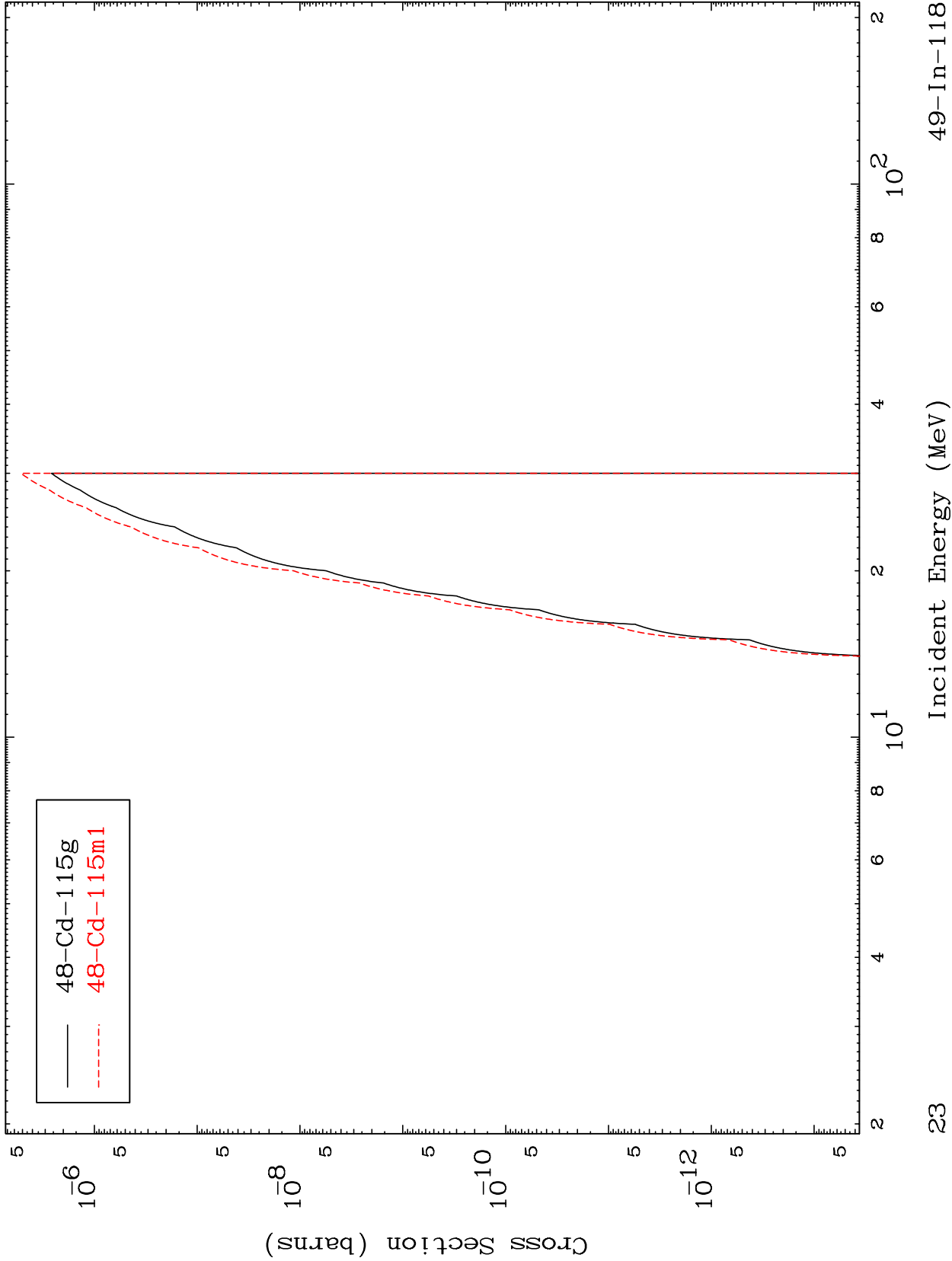
49-In-118

MAT 4940

(He-3, n') p α

49-In-118

Radionuclide Production Cross Section



23

Incident Energy (MeV)

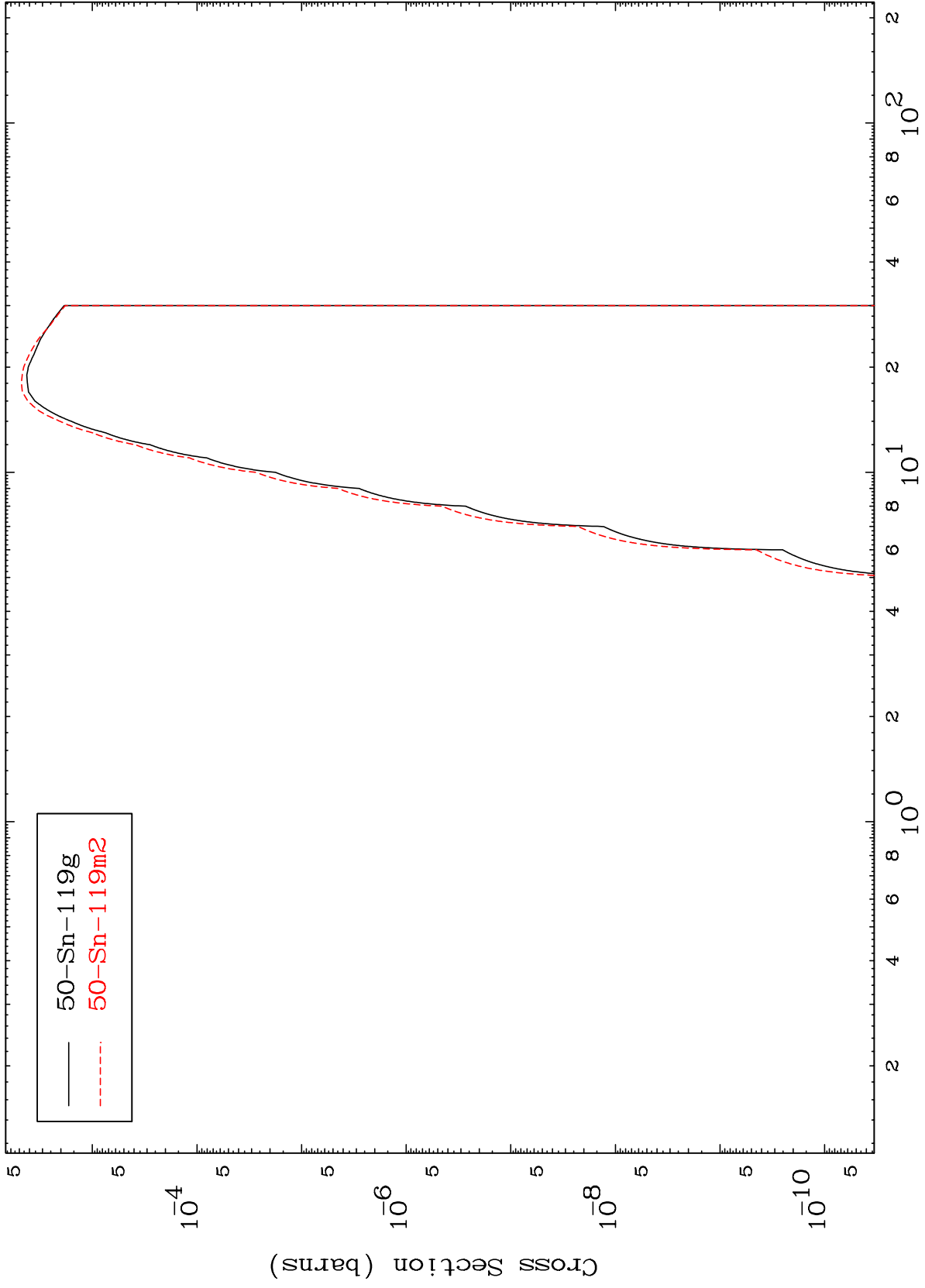
49-In-118

MAT 4940

(He-3, d)

49-In-118

Radionuclide Production Cross Section



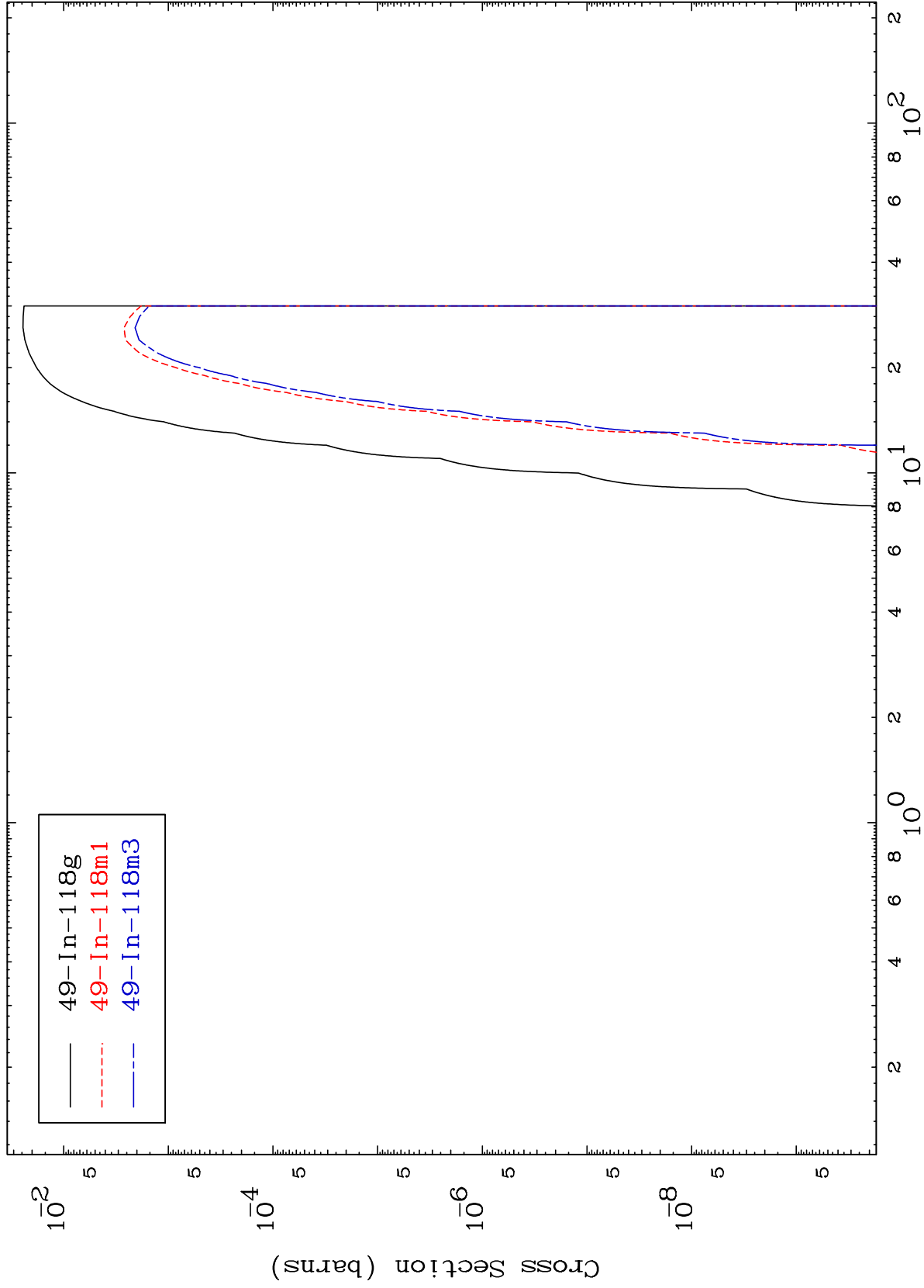
50-Sn-119g
50-Sn-119m2

MAT 4940

(He-3, He-3)

49-In-118

Radionuclide Production Cross Section



25

Incident Energy (MeV)

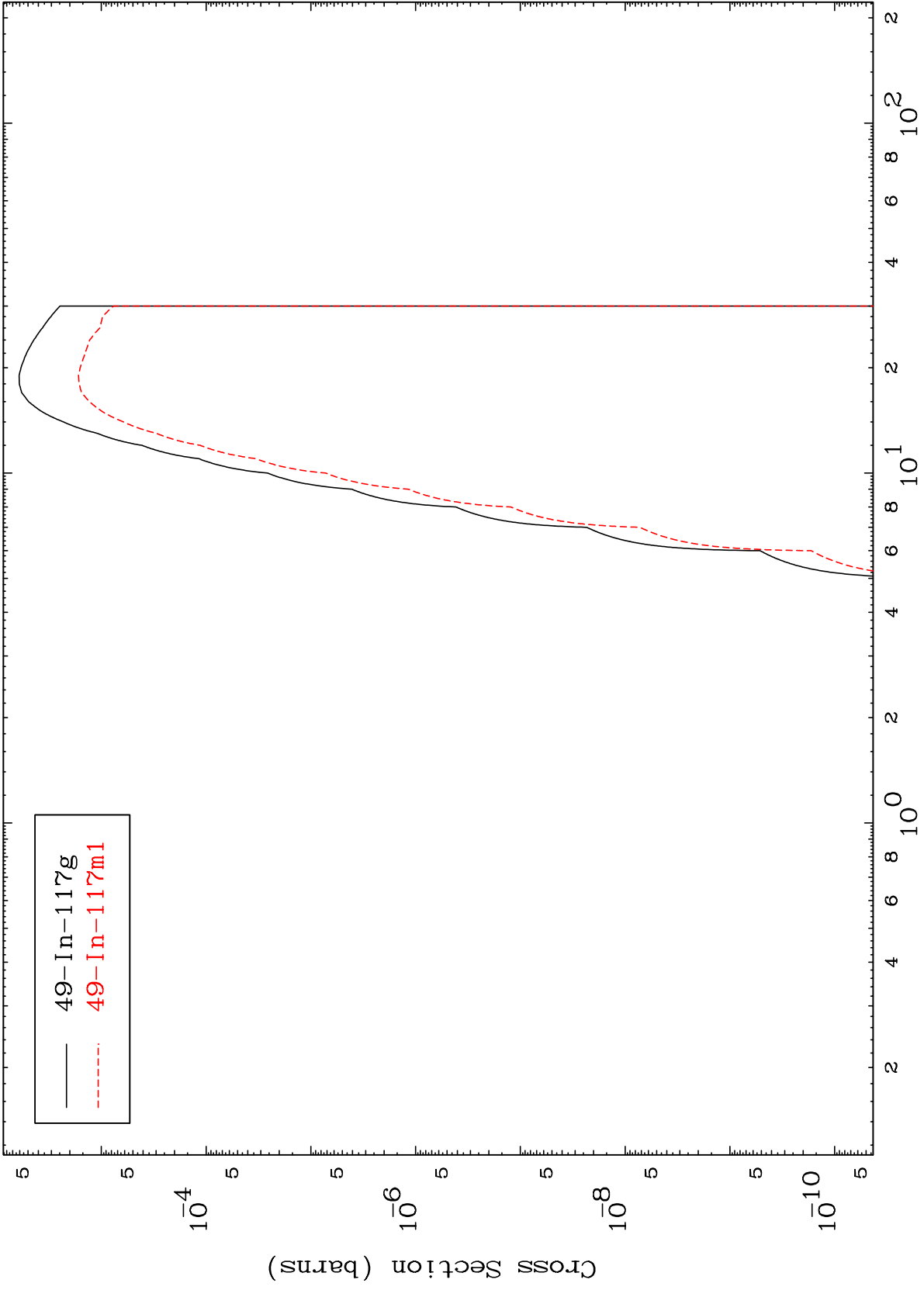
49-In-118

MAT 4940

(He-3, α)

49-In-118

Radionuclide Production Cross Section



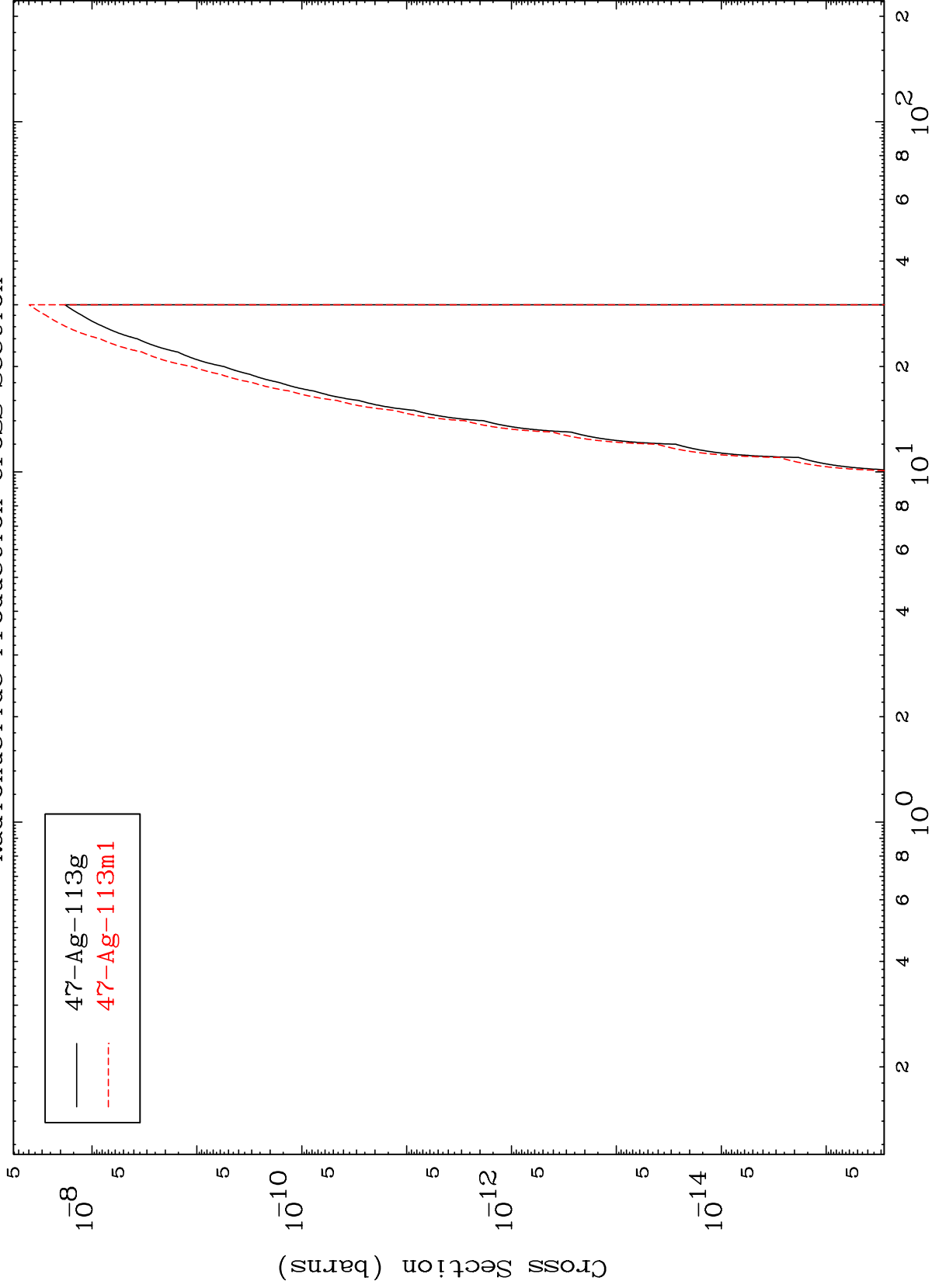
49-In-117g
49-In-117m1

MAT 4940

(He-3, 2α)

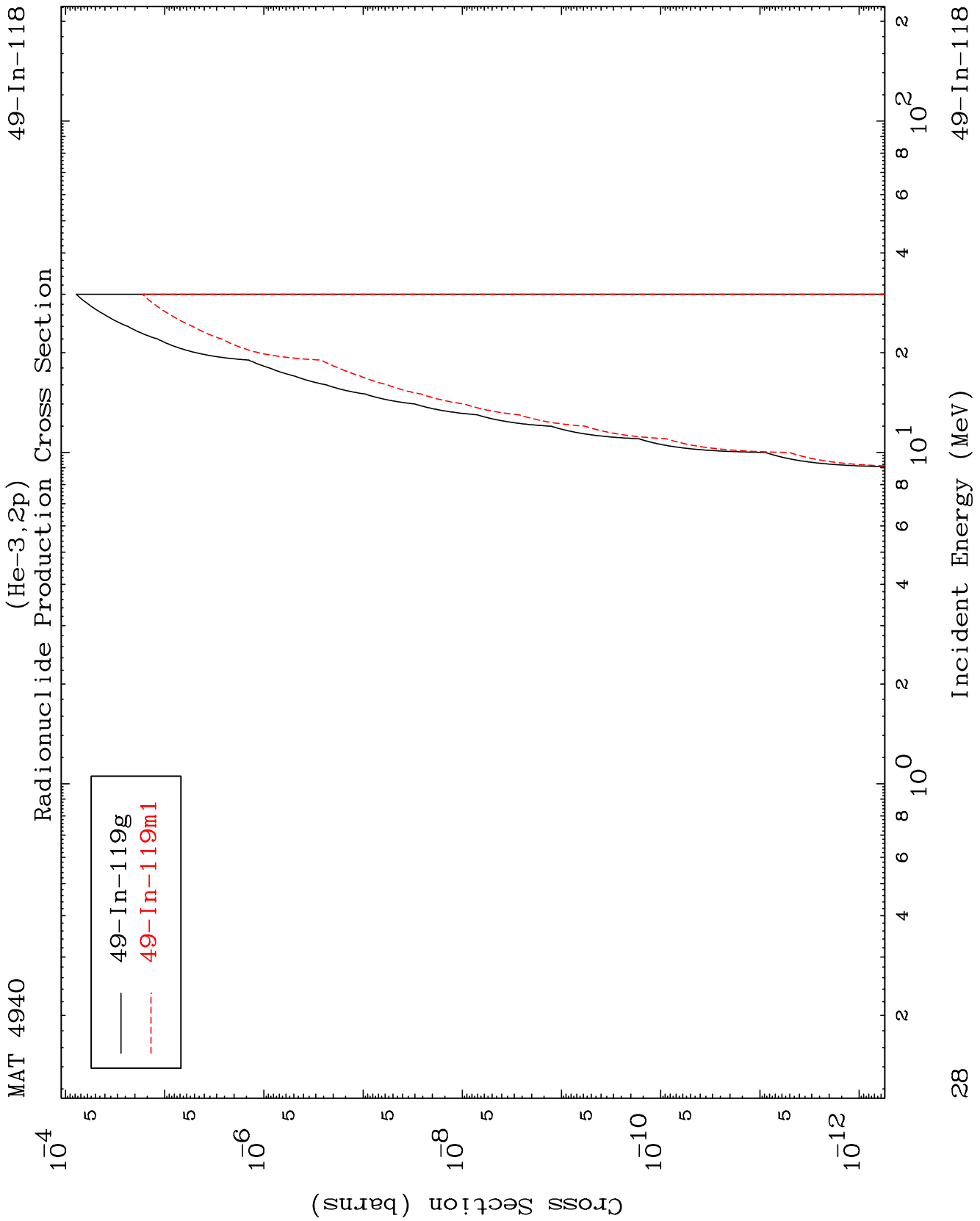
49-In-118

Radionuclide Production Cross Section



27

49-In-118

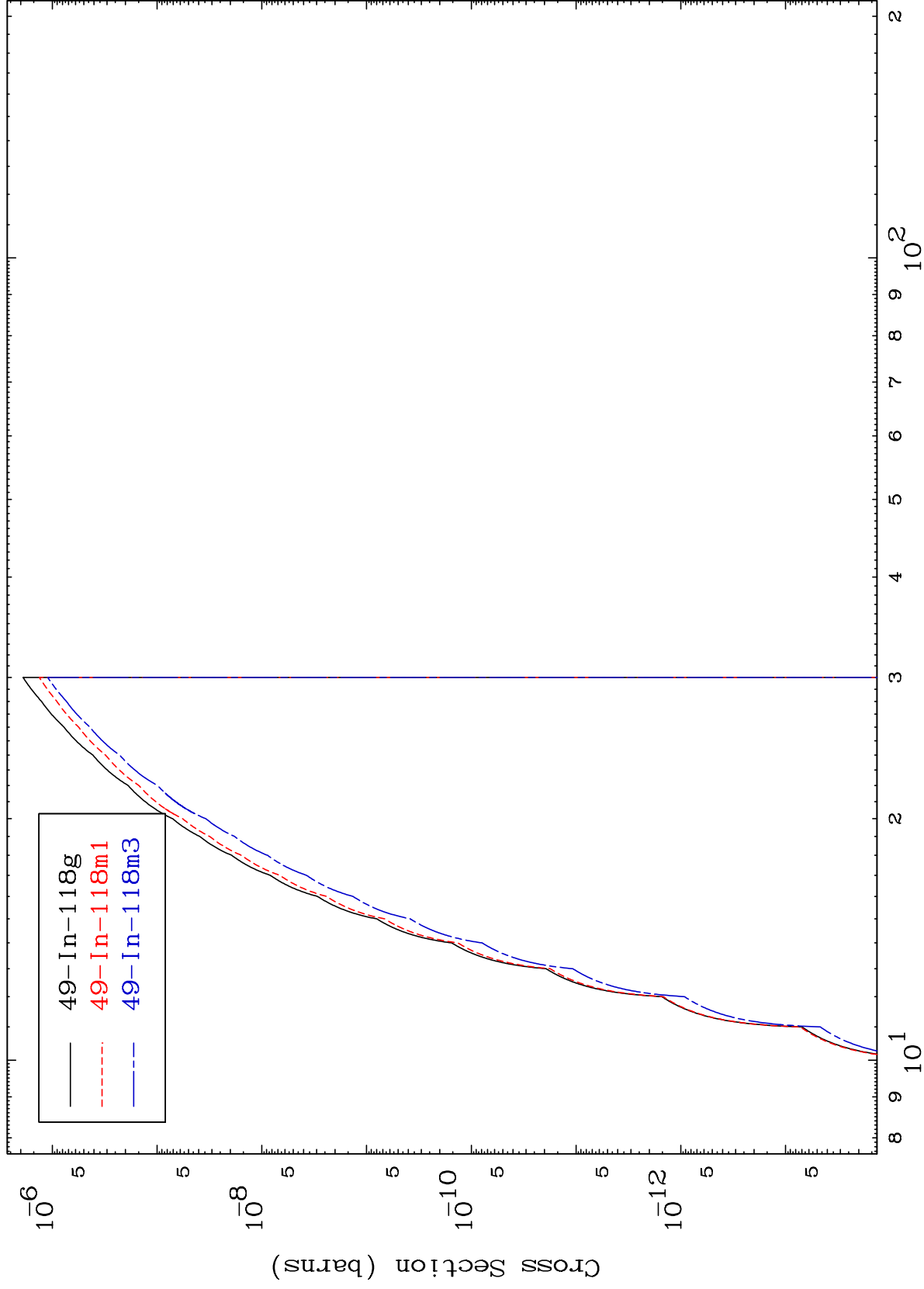


MAT 4940

(He-3,p) d

49-In-118

Radionuclide Production Cross Section



29

Incident Energy (MeV)

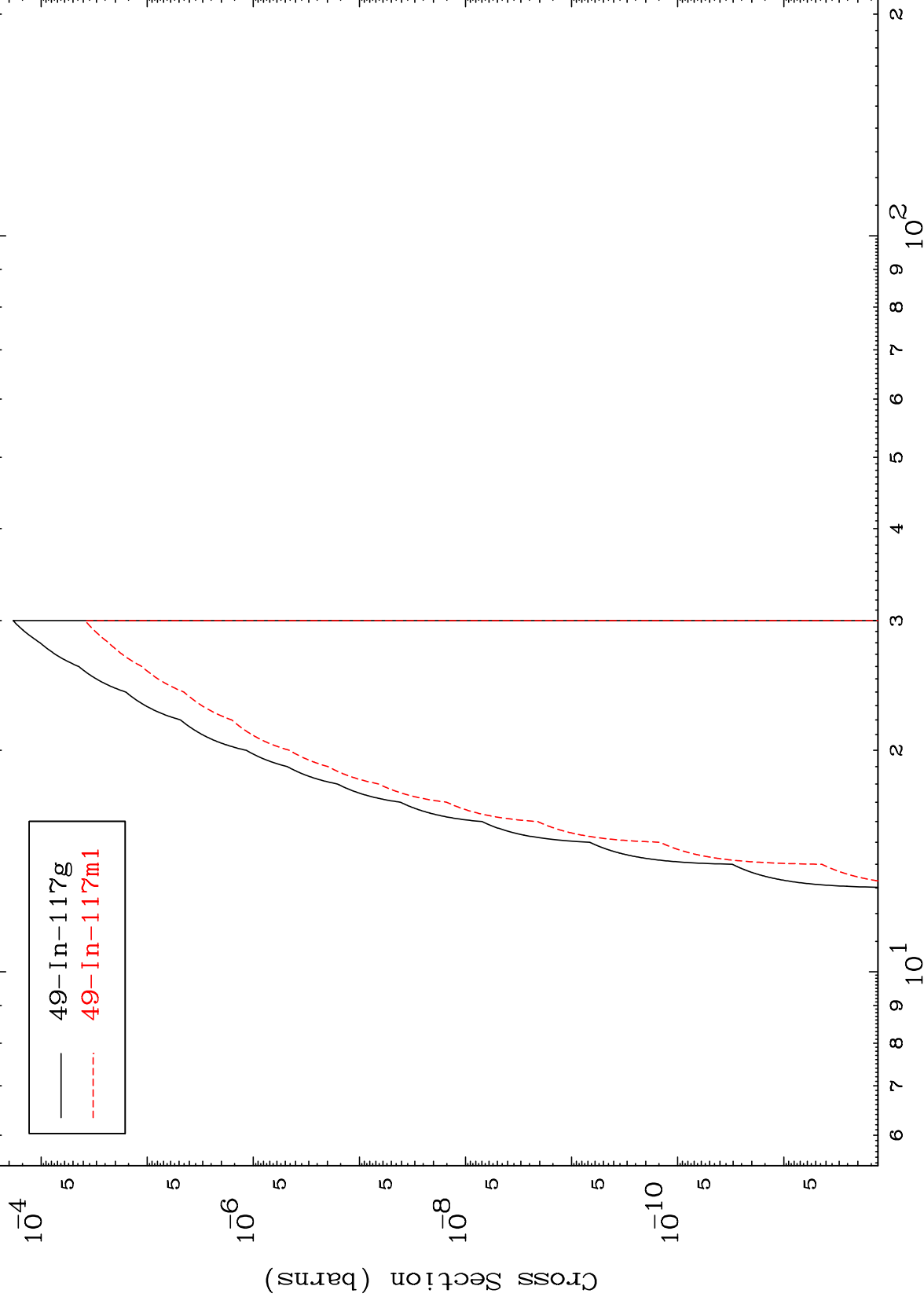
49-In-118

MAT 4940

(He-3,p) t

49-In-118

Radionuclide Production Cross Section



49-In-117g
49-In-117m1

30

Incident Energy (MeV)

49-In-118

MAT 4940

(He-3,d) α

49-In-118

Radionuclide Production Cross Section

