

Program EVALPLOT
(Version 2018-1)

by

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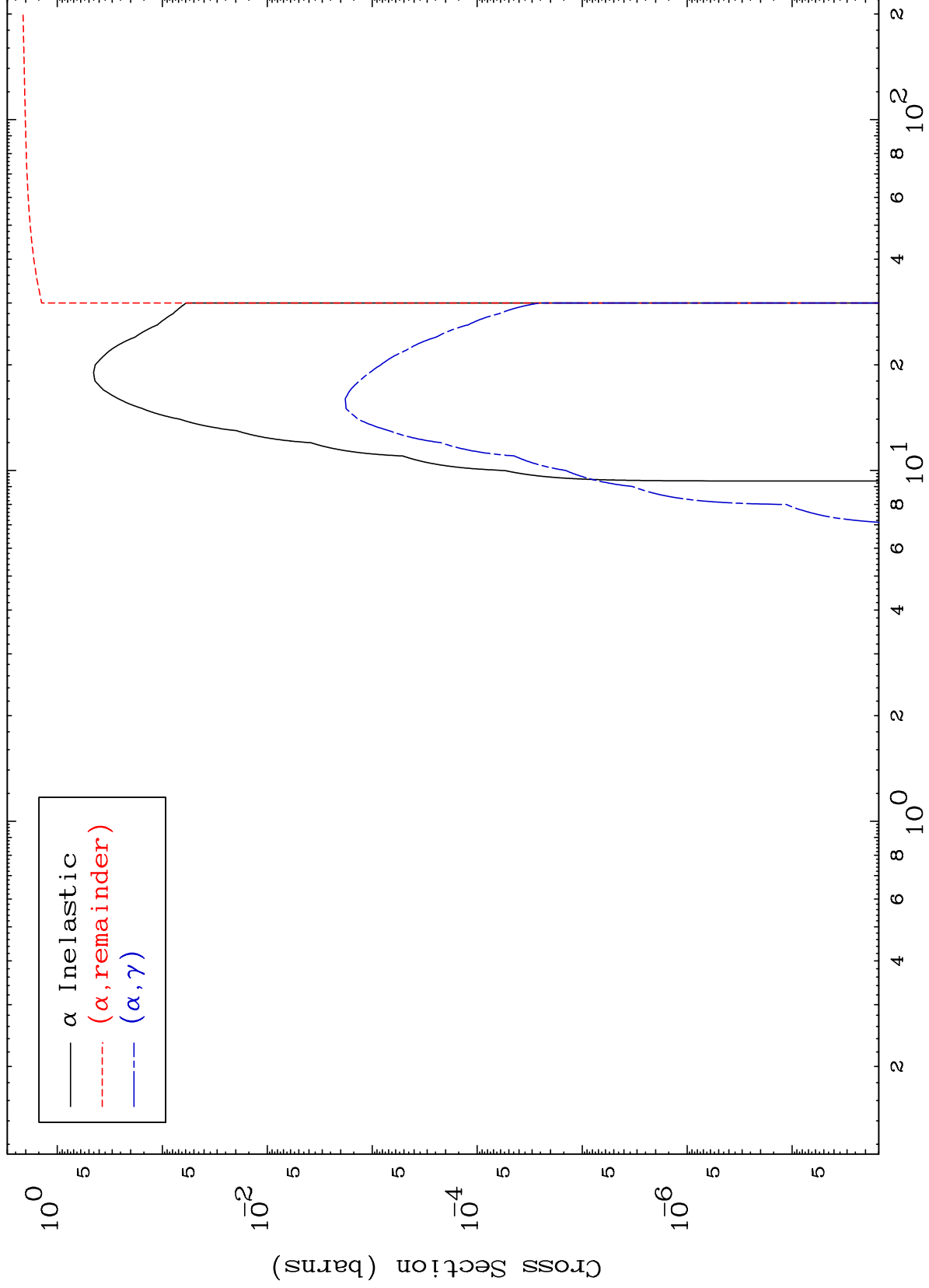
Press Mouse Button to Start

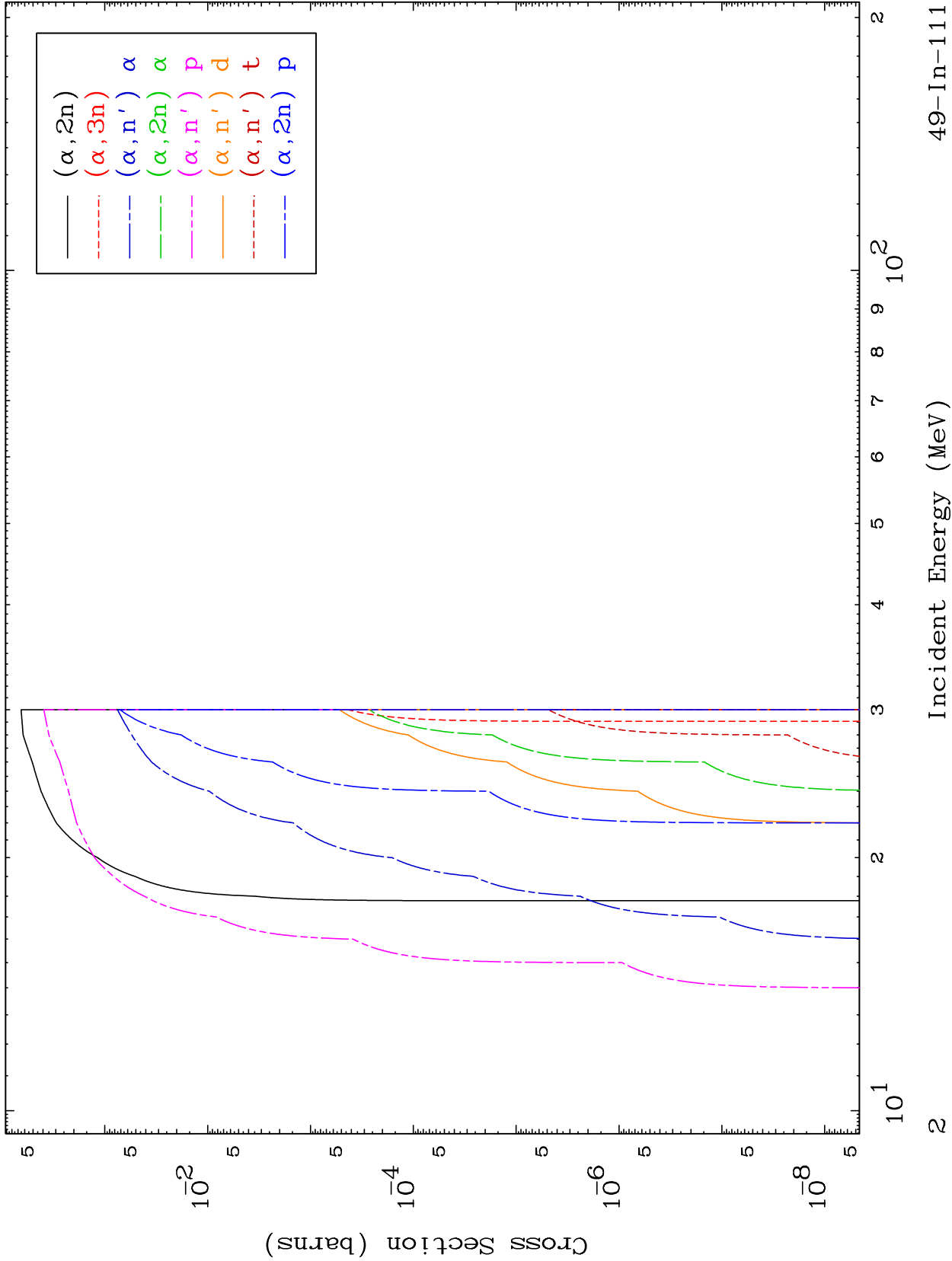
MAT 4920

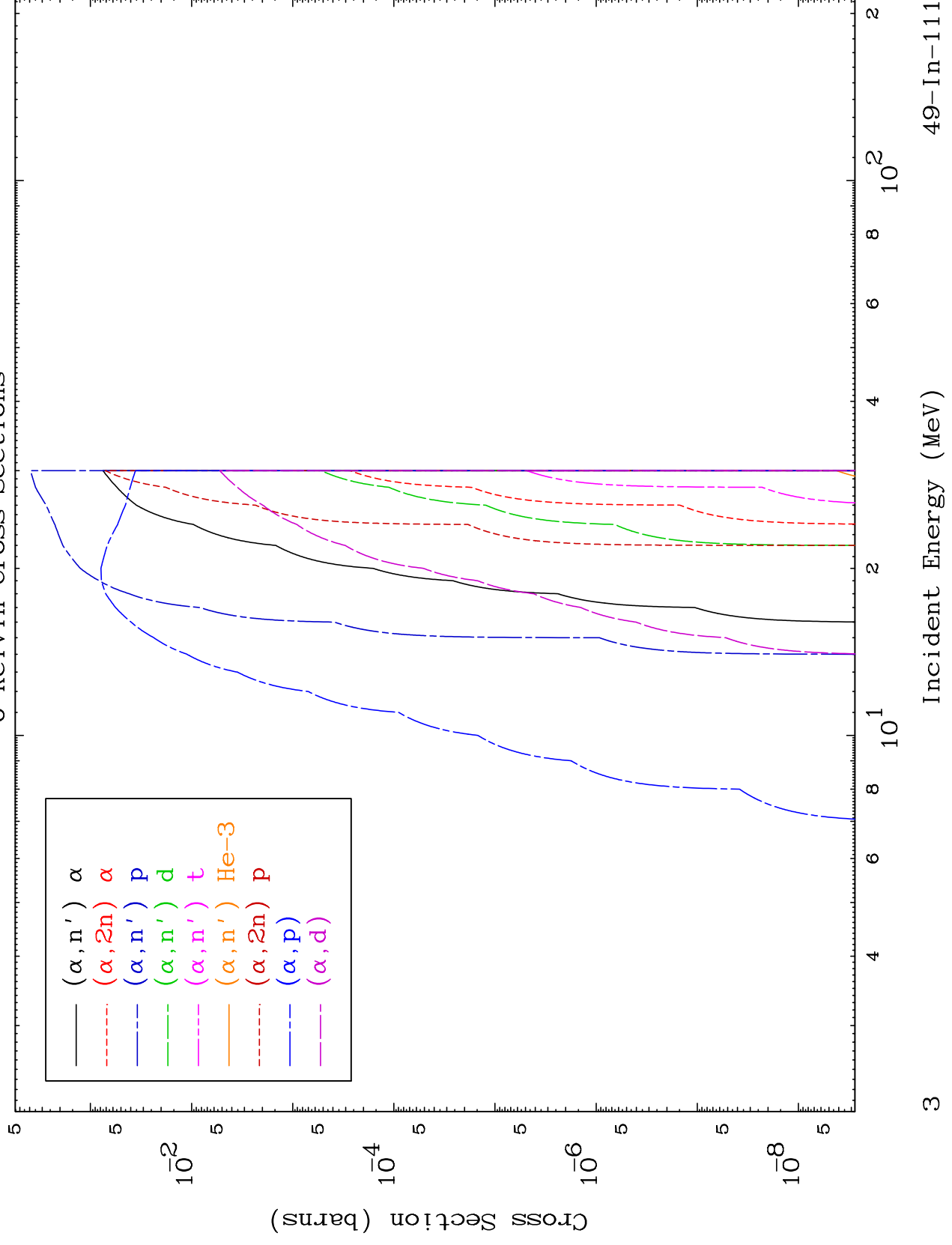
α Major

49-In-111

0 Kelvin Cross Sections



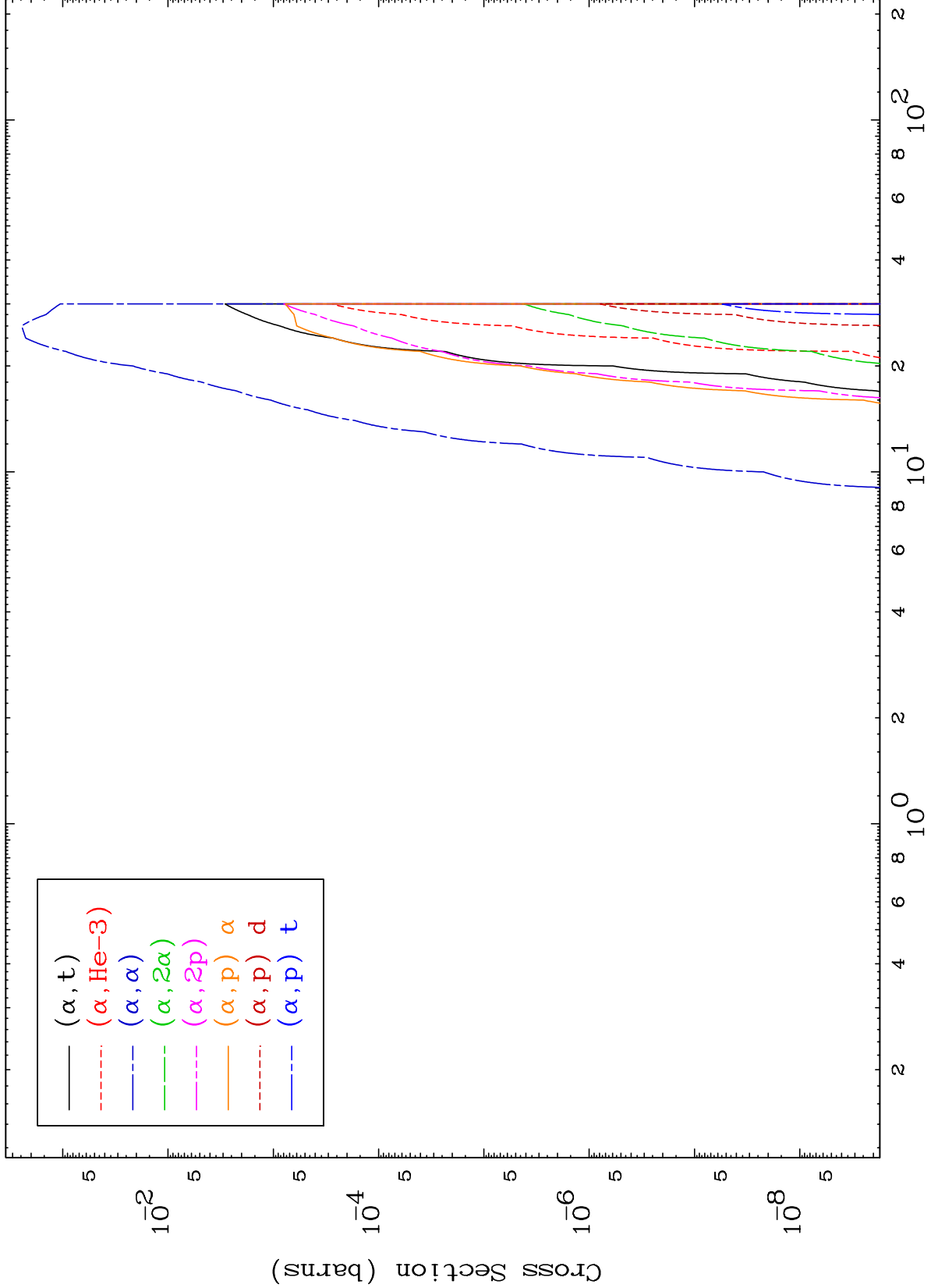




MAT 4920

α Charged Particle
0 Kelvin Cross Sections

49-In-111



Incident Energy (MeV)

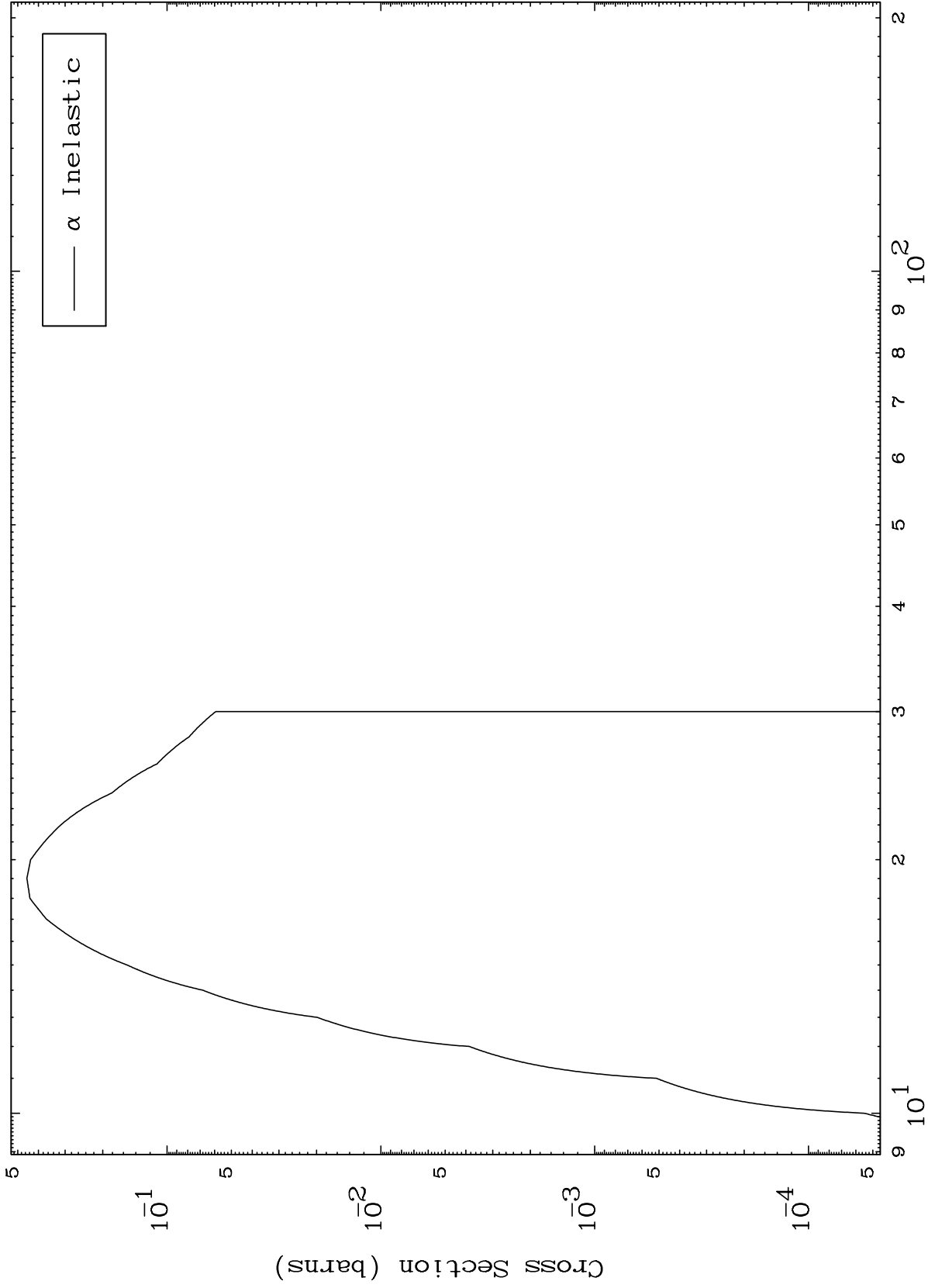
49-In-111

MAT 4920

(α, n') Level

49-In-111

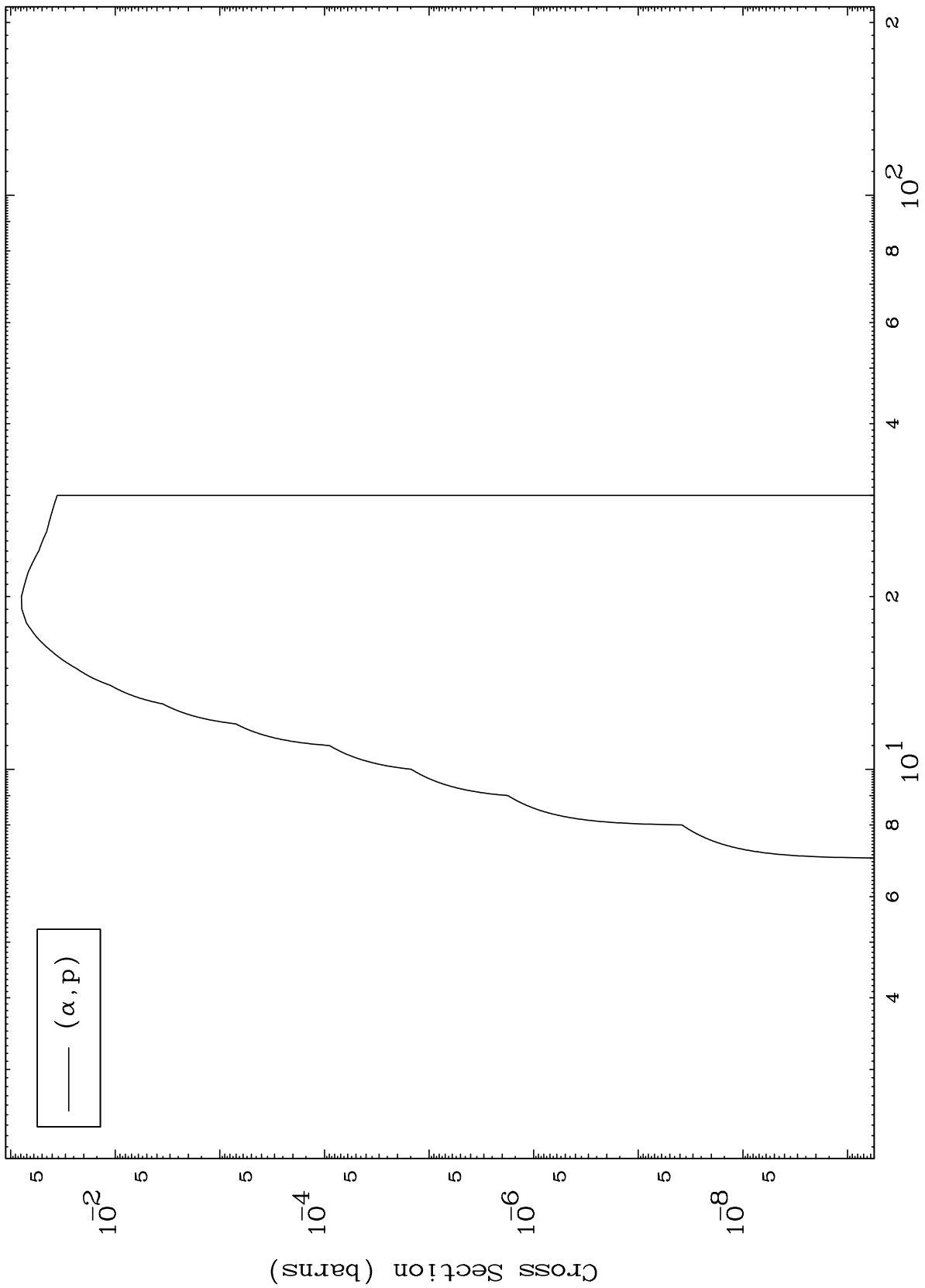
0 Kelvin Cross Sections

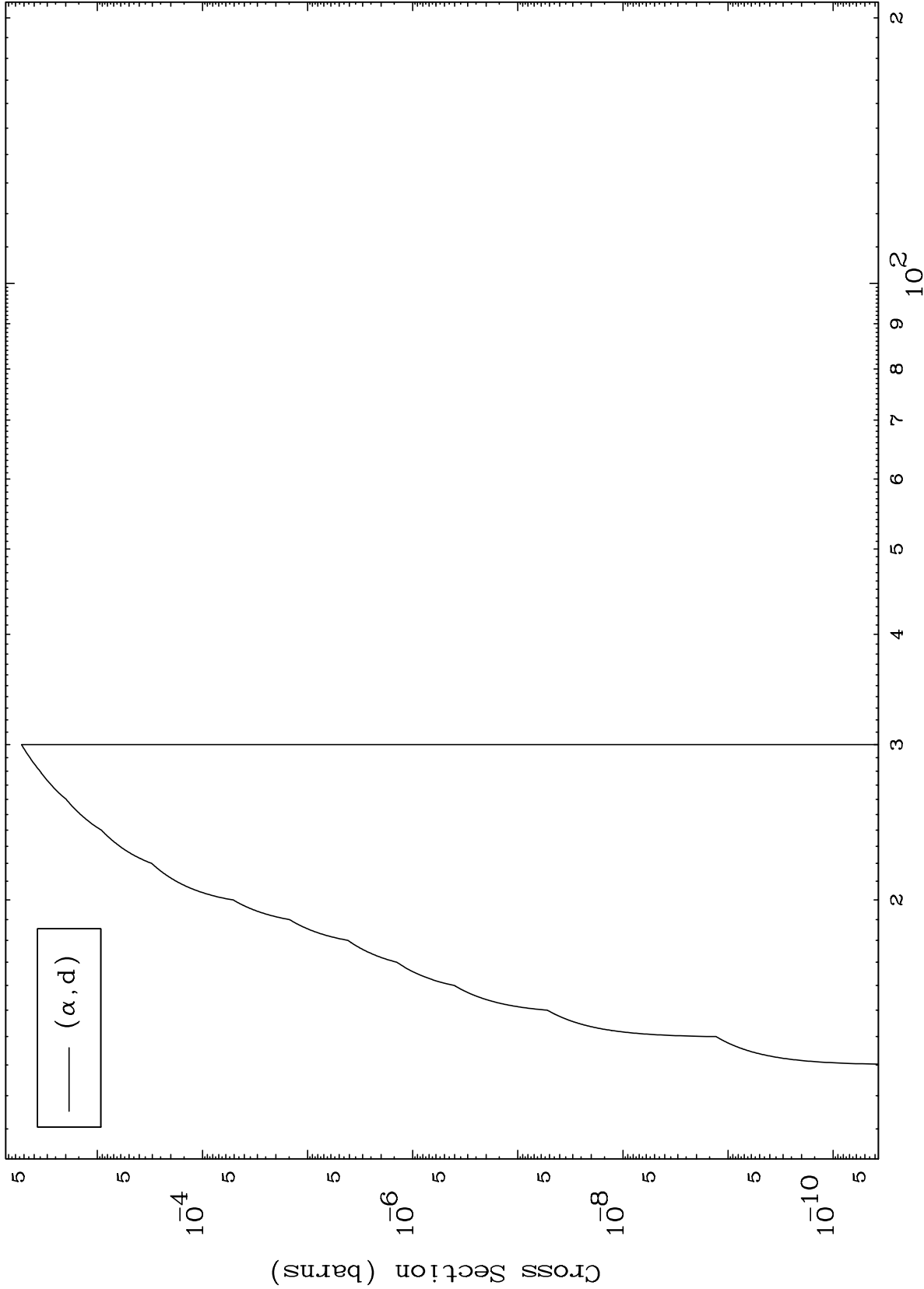


Incident Energy (MeV)

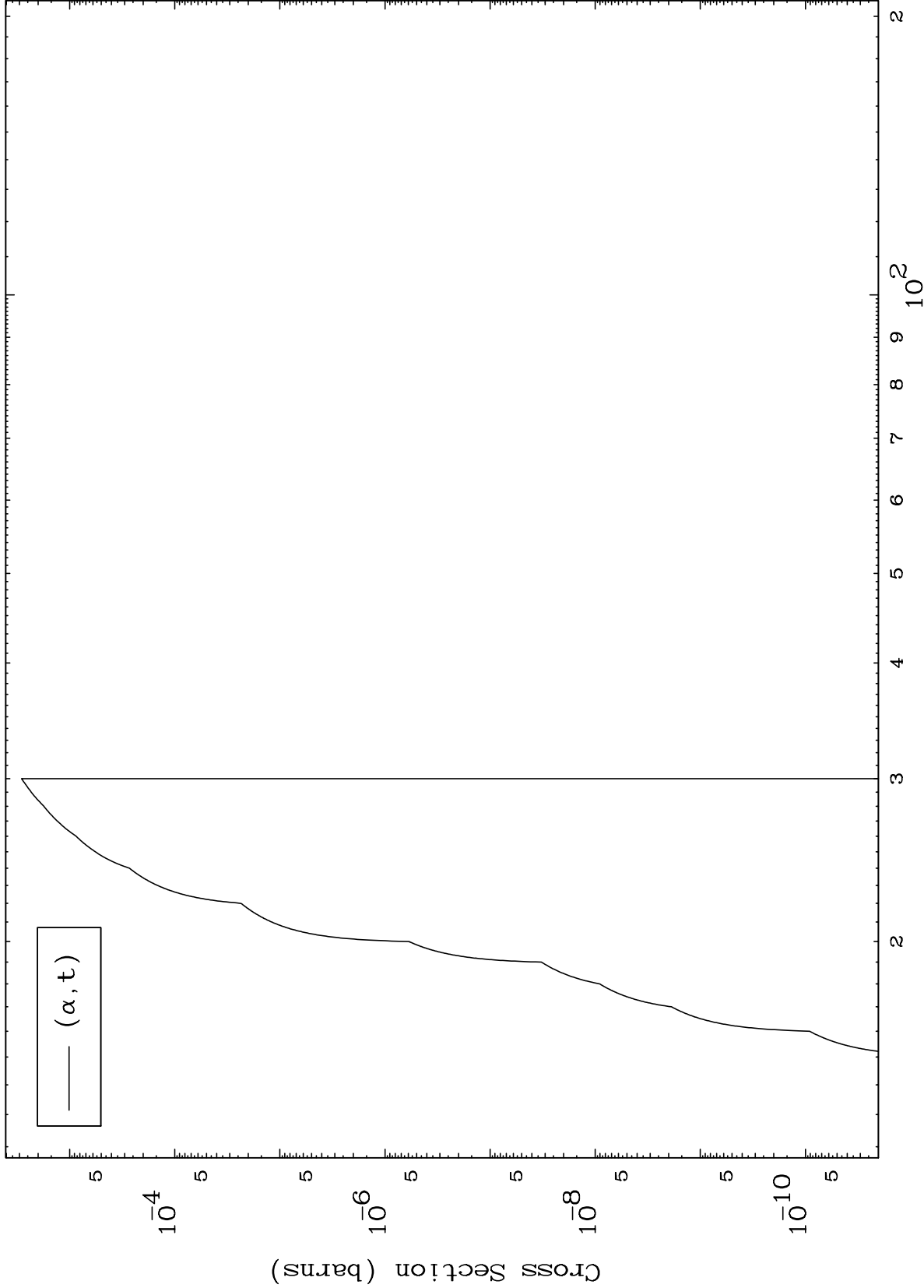
49-In-111

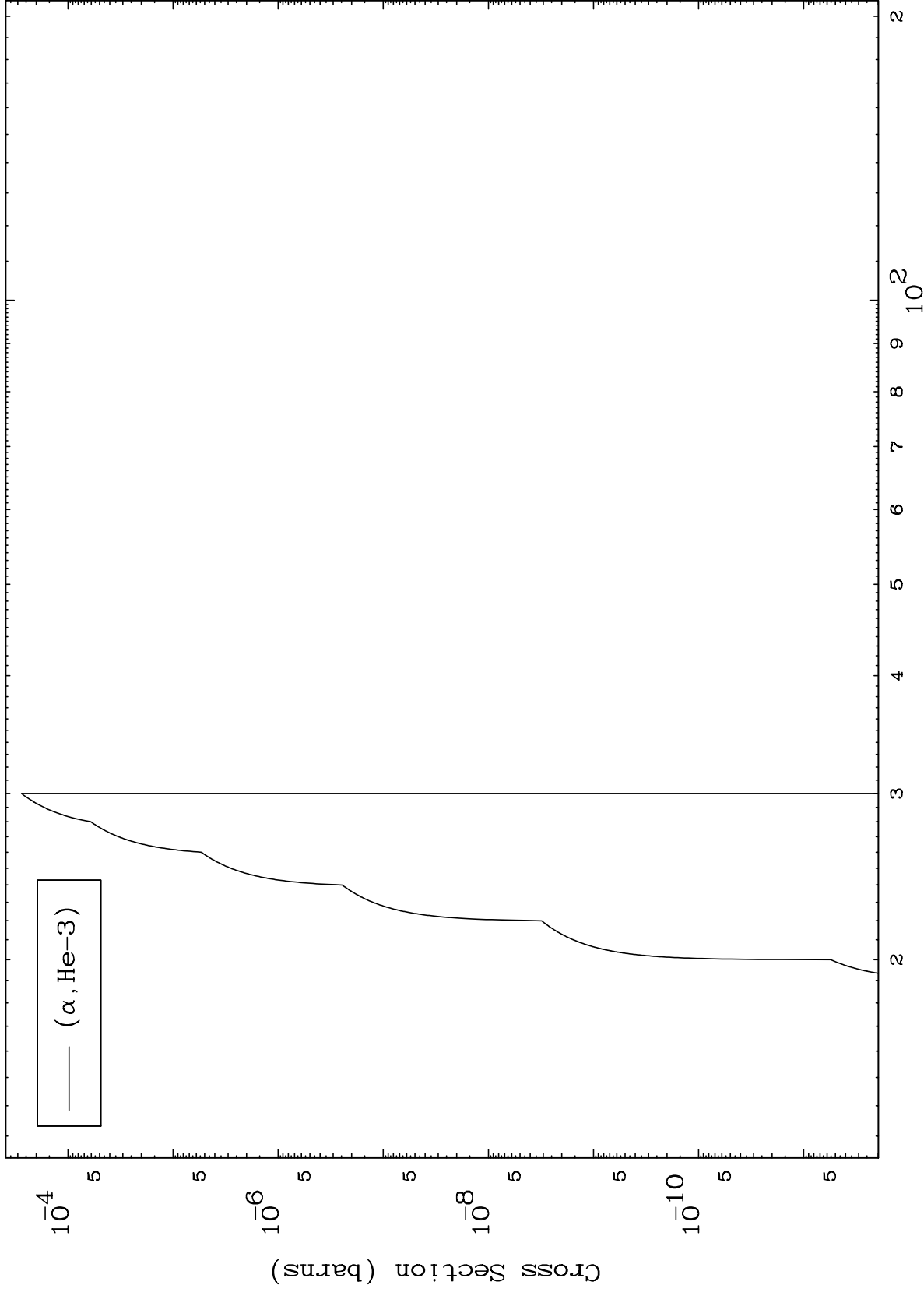
(α, p) Levels
0 Kelvin Cross Sections





0 Kelvin Cross Sections



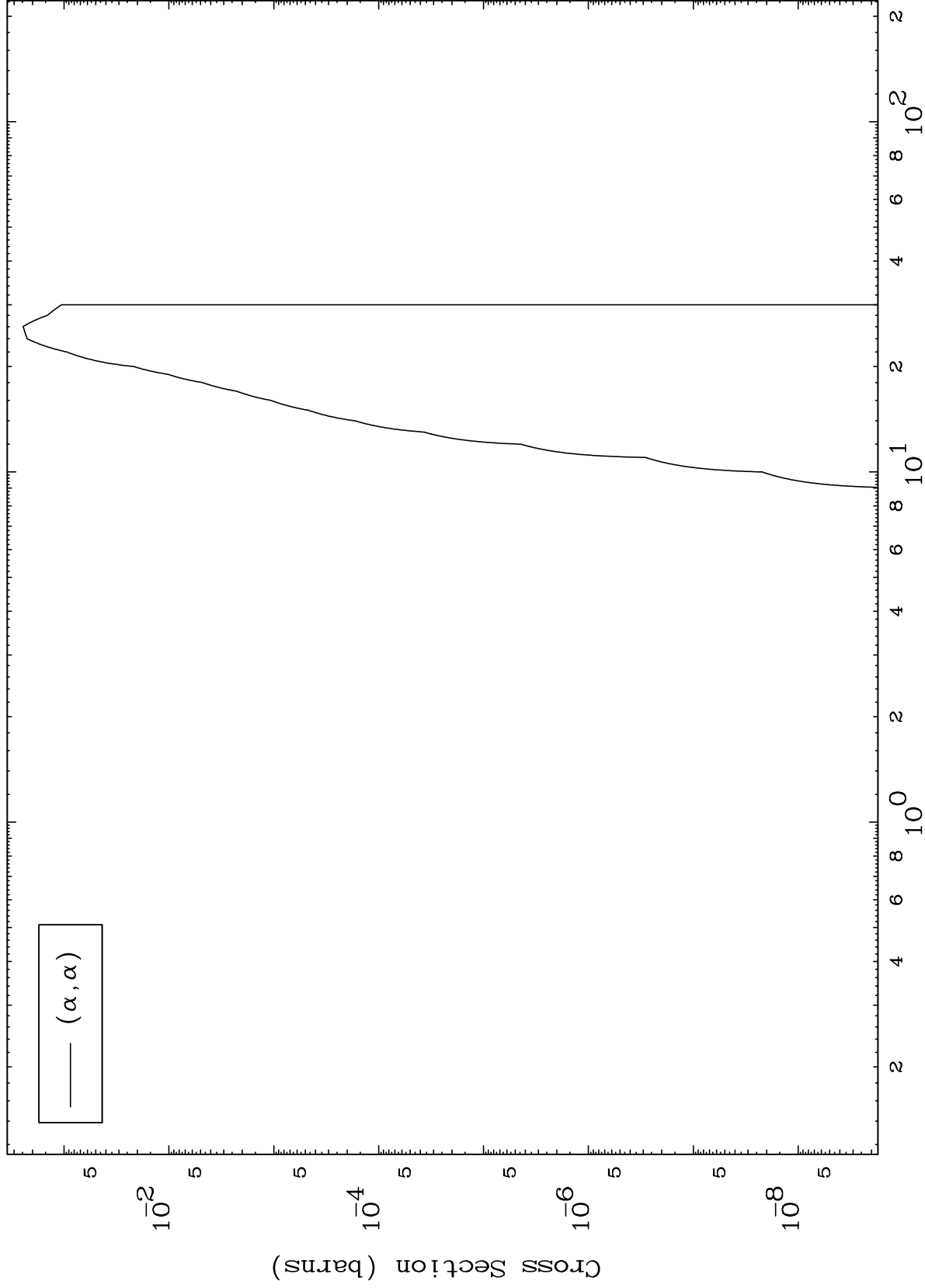


MAT 4920

(α, α) Levels

49-In-111

0 Kelvin Cross Sections



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Incident Energy (MeV)

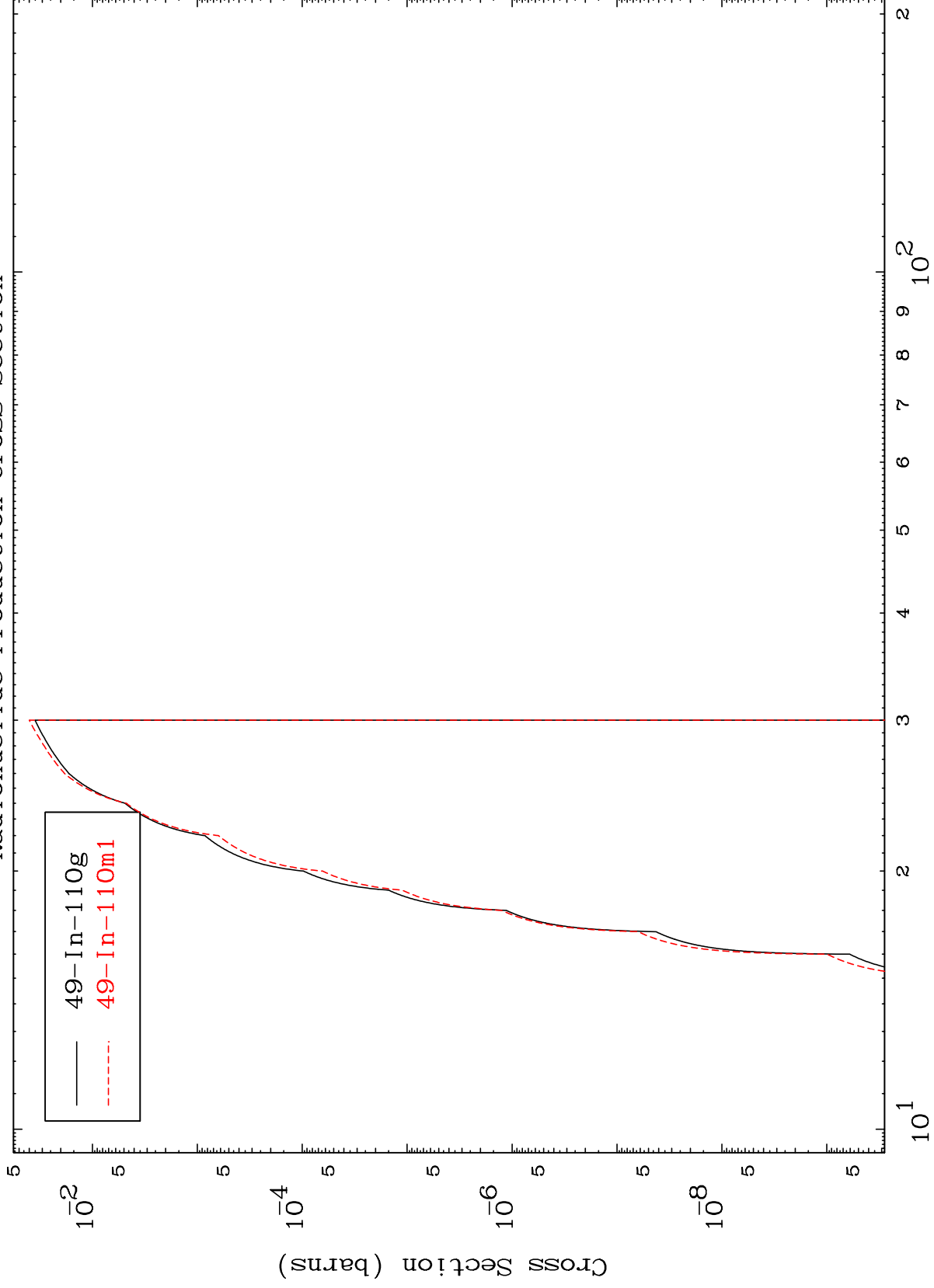
49-In-111

MAT 4920

(α, n') α

49-In-111

Radionuclide Production Cross Section

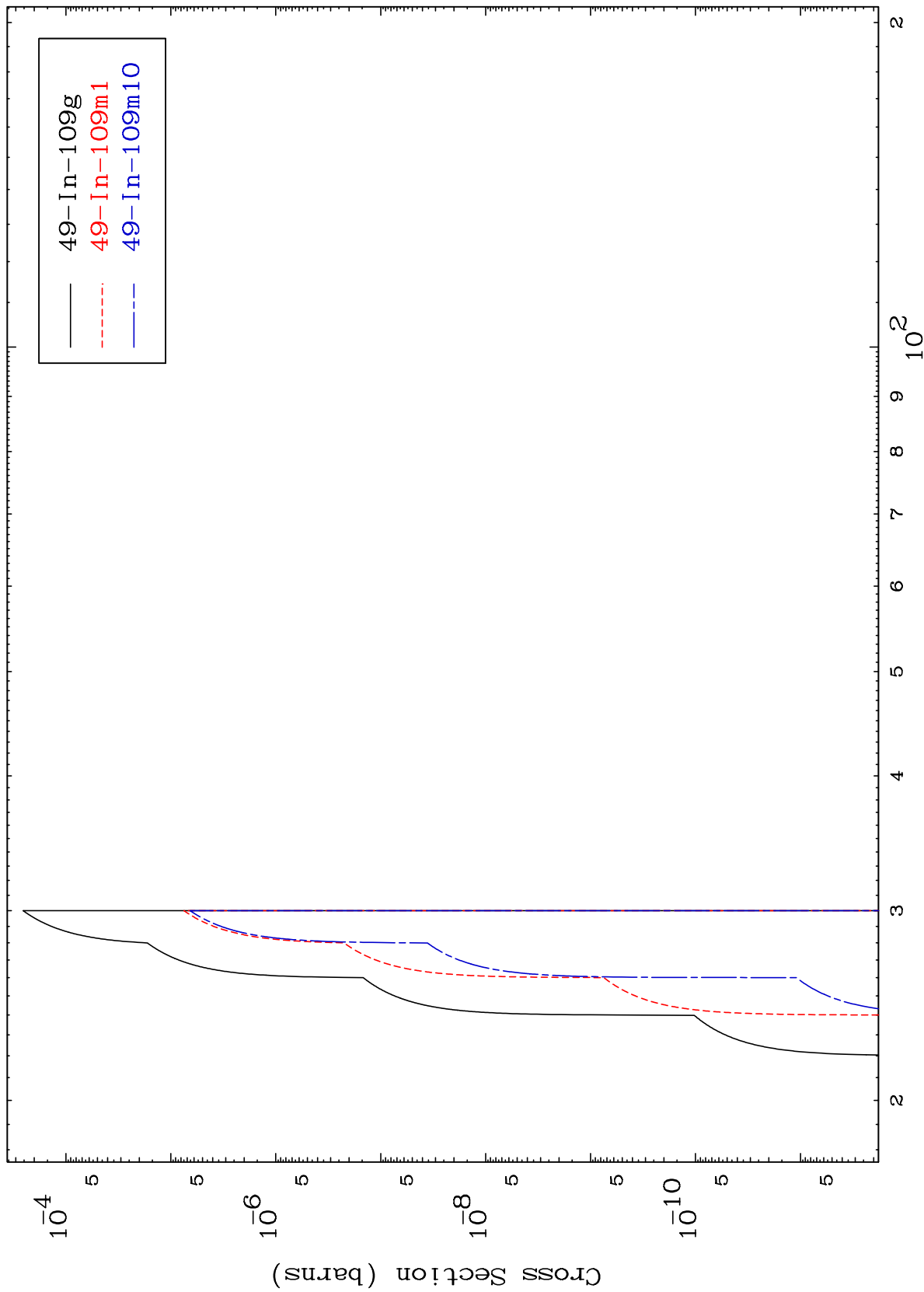


11

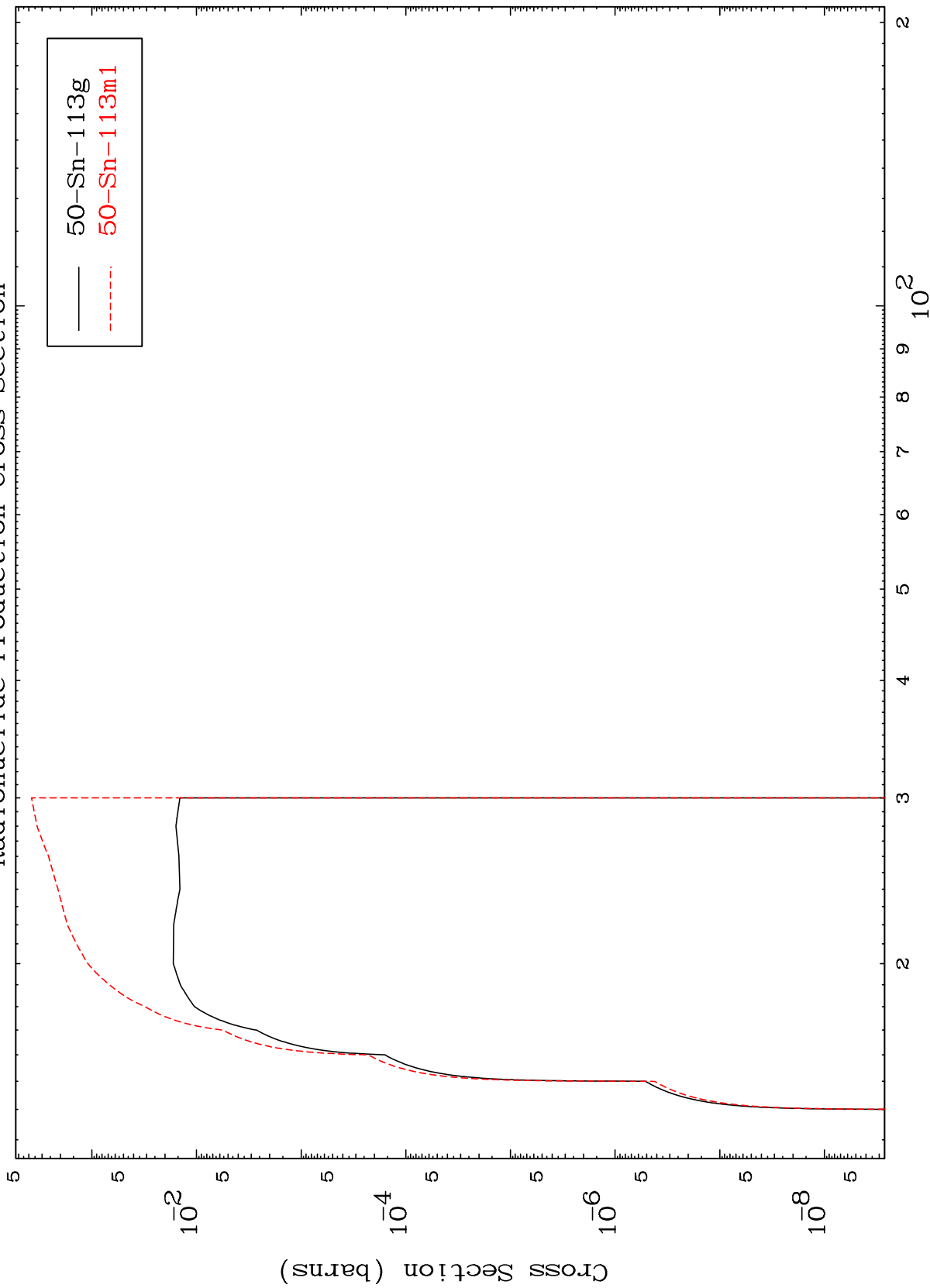
Incident Energy (MeV)

49-In-111

Radionuclide Production Cross Section



Radionuclide Production Cross Section

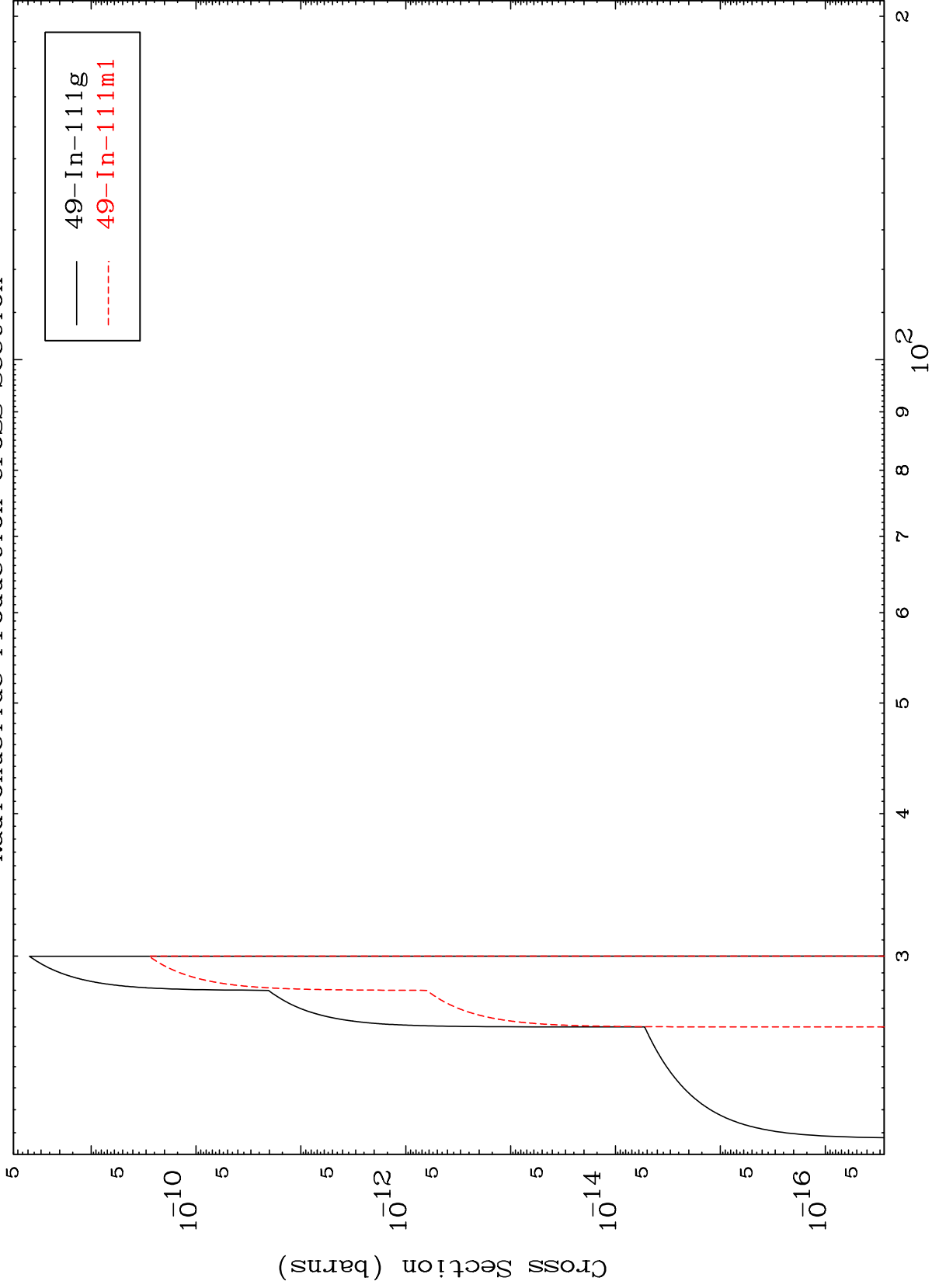


MAT 4920

(α, n') He-3

49-In-111

Radionuclide Production Cross Section



14

Incident Energy (MeV)

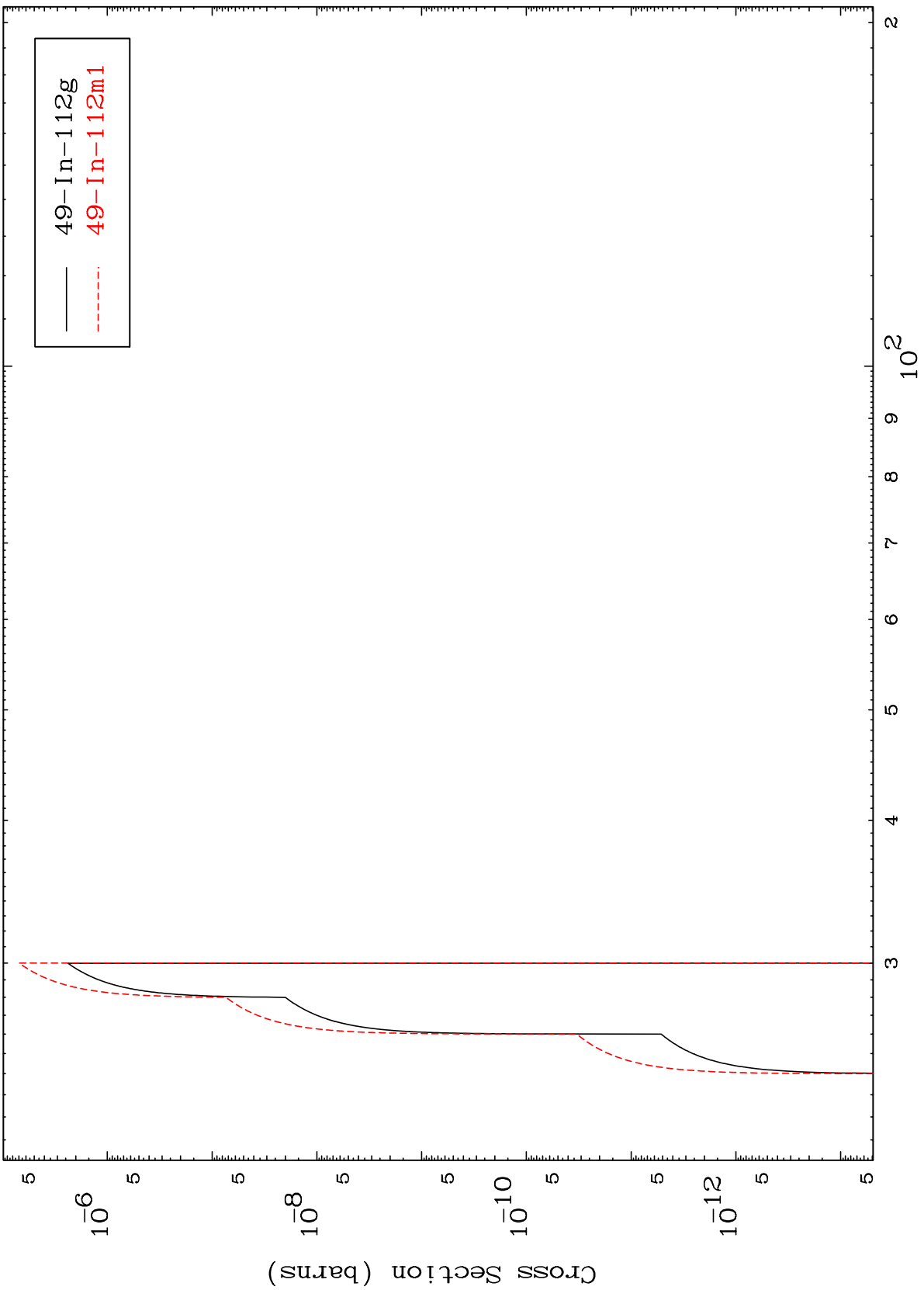
49-In-111

MAT 4920

($\alpha, 2n$) p

49-In-111

Radionuclide Production Cross Section



— 49-In-112g
- - - 49-In-112m1

15

Incident Energy (MeV)

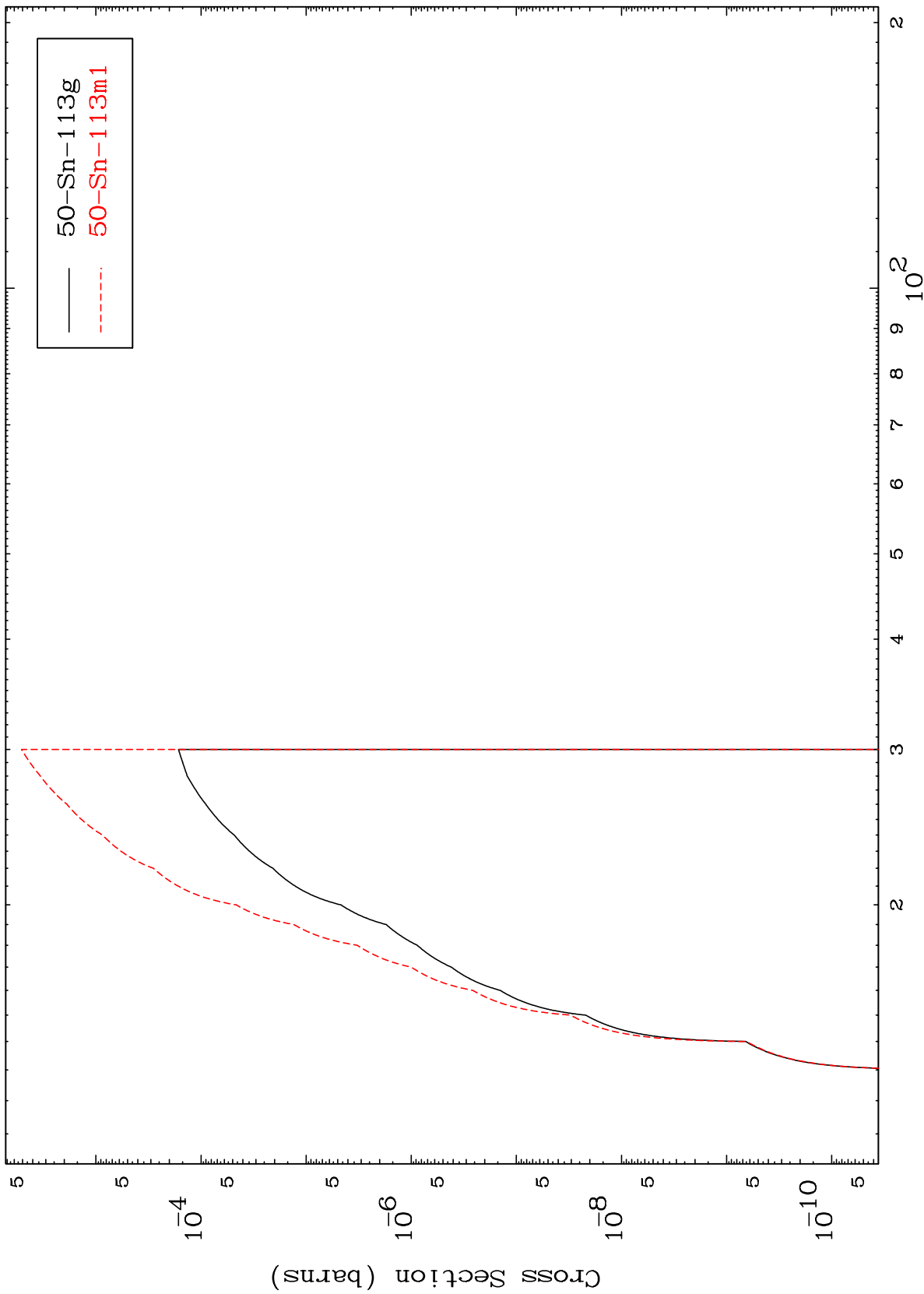
49-In-111

MAT 4920

(α, d)

49-In-111

Radionuclide Production Cross Section



16

Incident Energy (MeV)

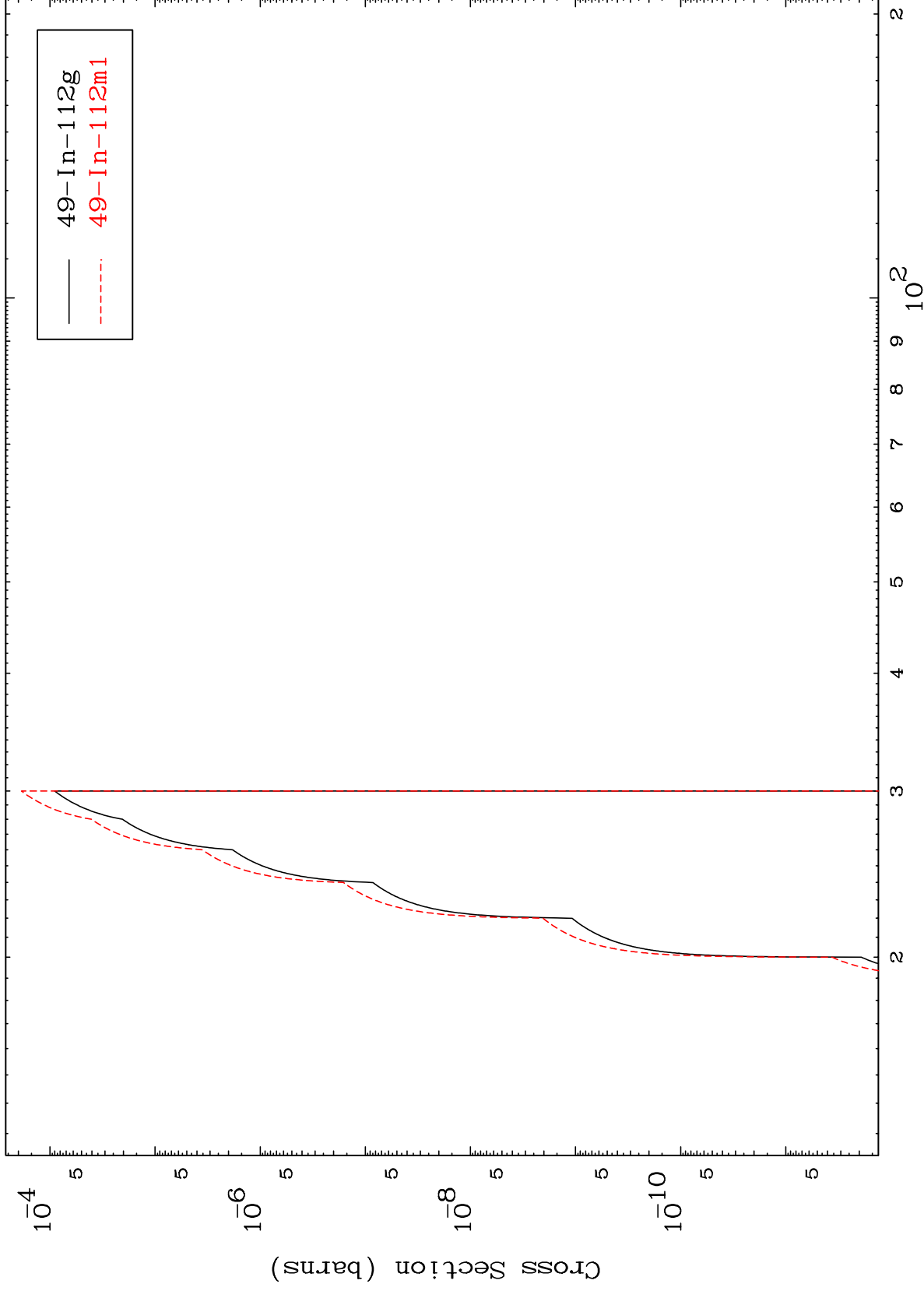
49-In-111

MAT 4920

(α ,He-3)

49-In-111

Radionuclide Production Cross Section



17

Incident Energy (MeV)

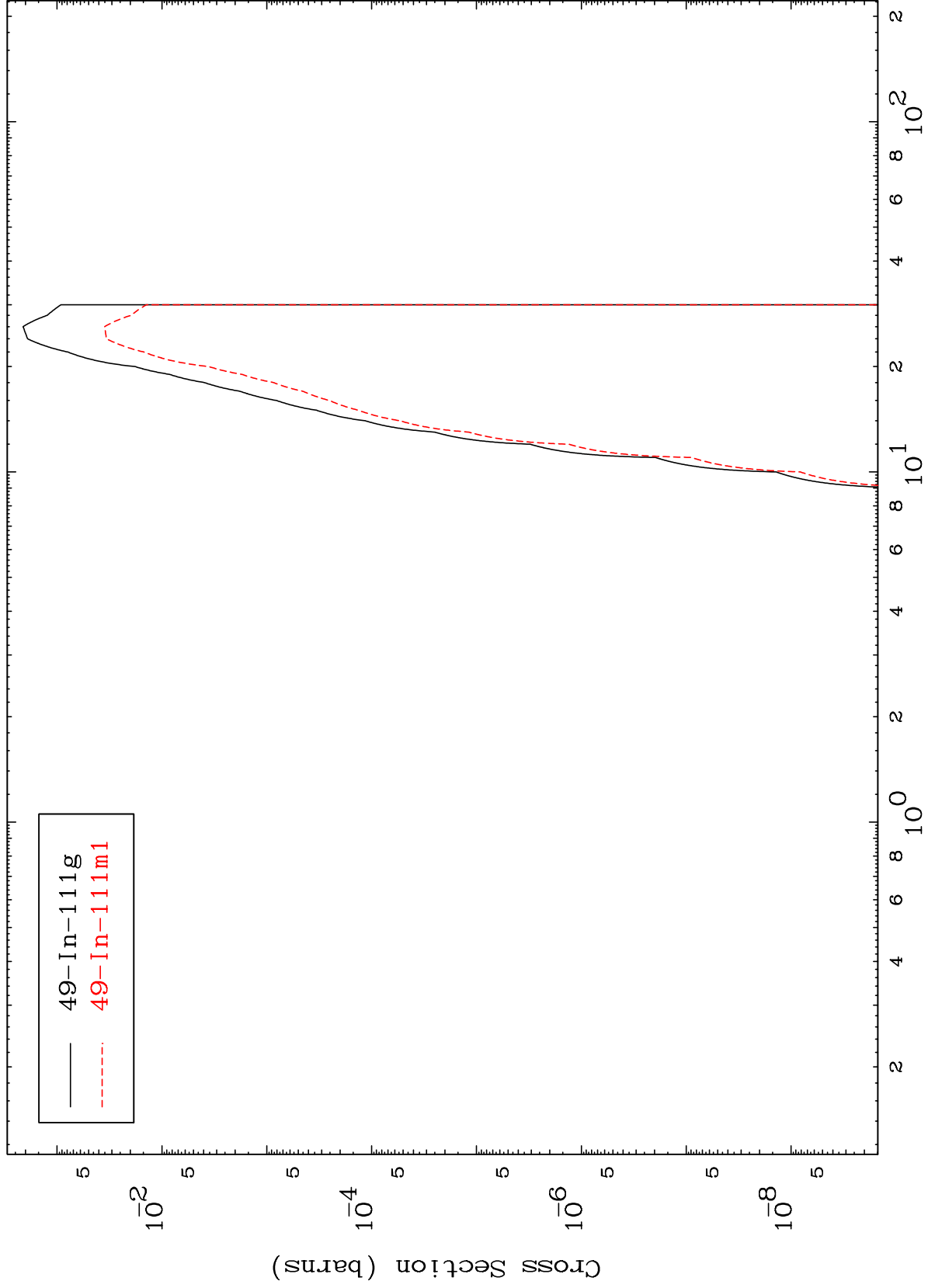
49-In-111

MAT 4920

(α, α)

49-In-111

Radionuclide Production Cross Section



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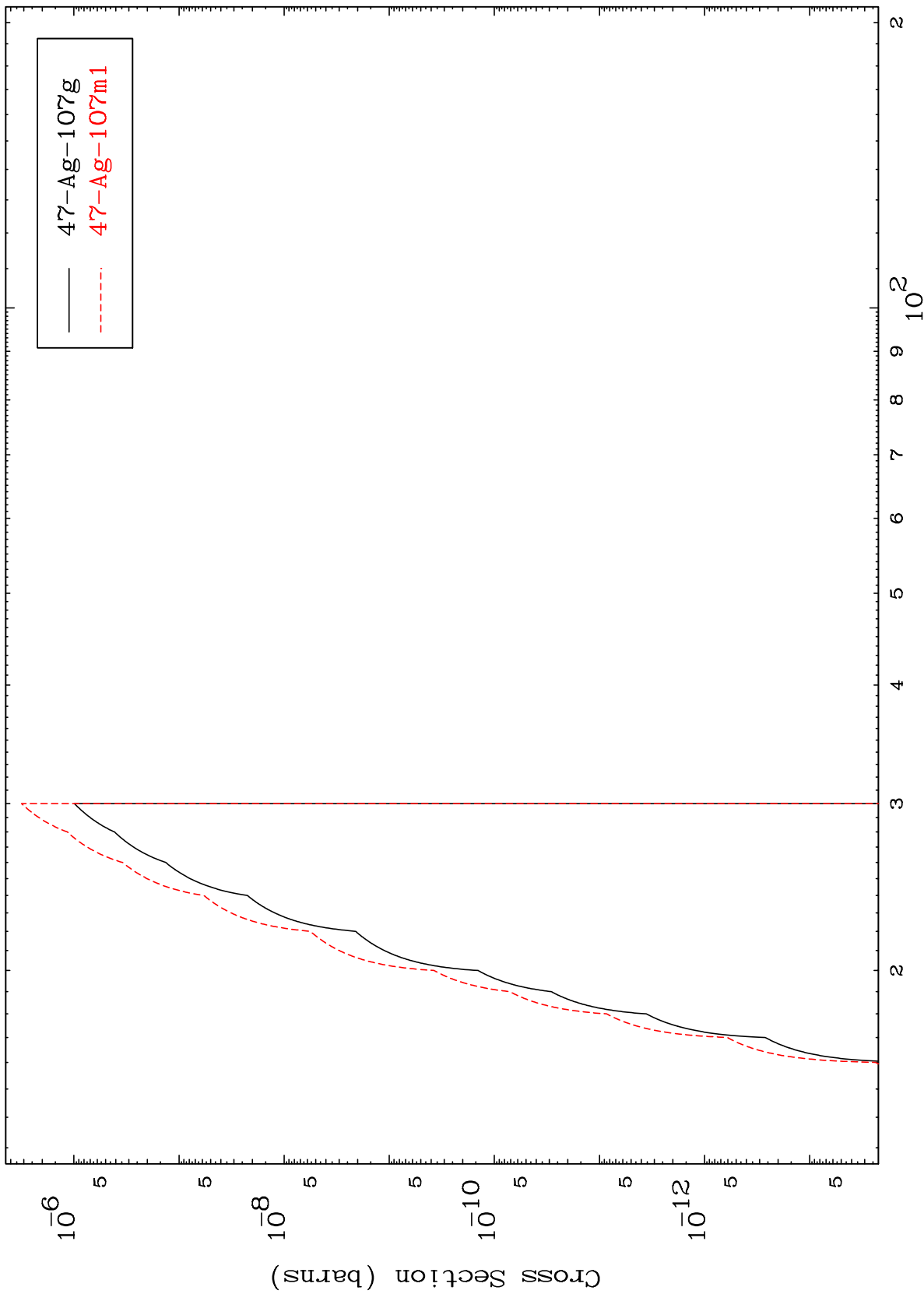
Incident Energy (MeV)

49-In-111

MAT 4920

49-In-111

$(\alpha, 2\alpha)$
Radionuclide Production Cross Section



19

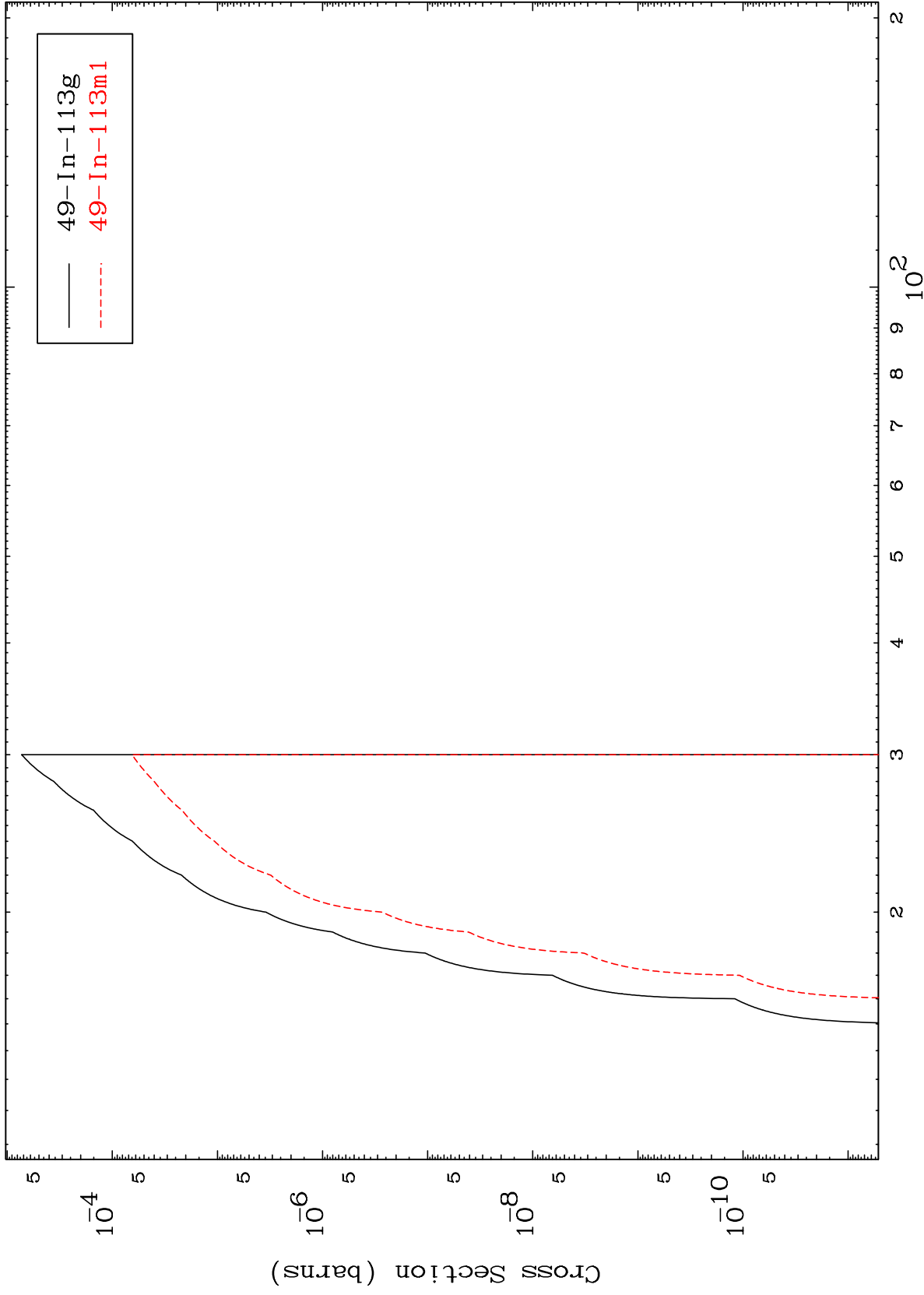
49-In-111

Incident Energy (MeV)

MAT 4920

49-In-111

($\alpha, 2p$)
Radionuclide Production Cross Section

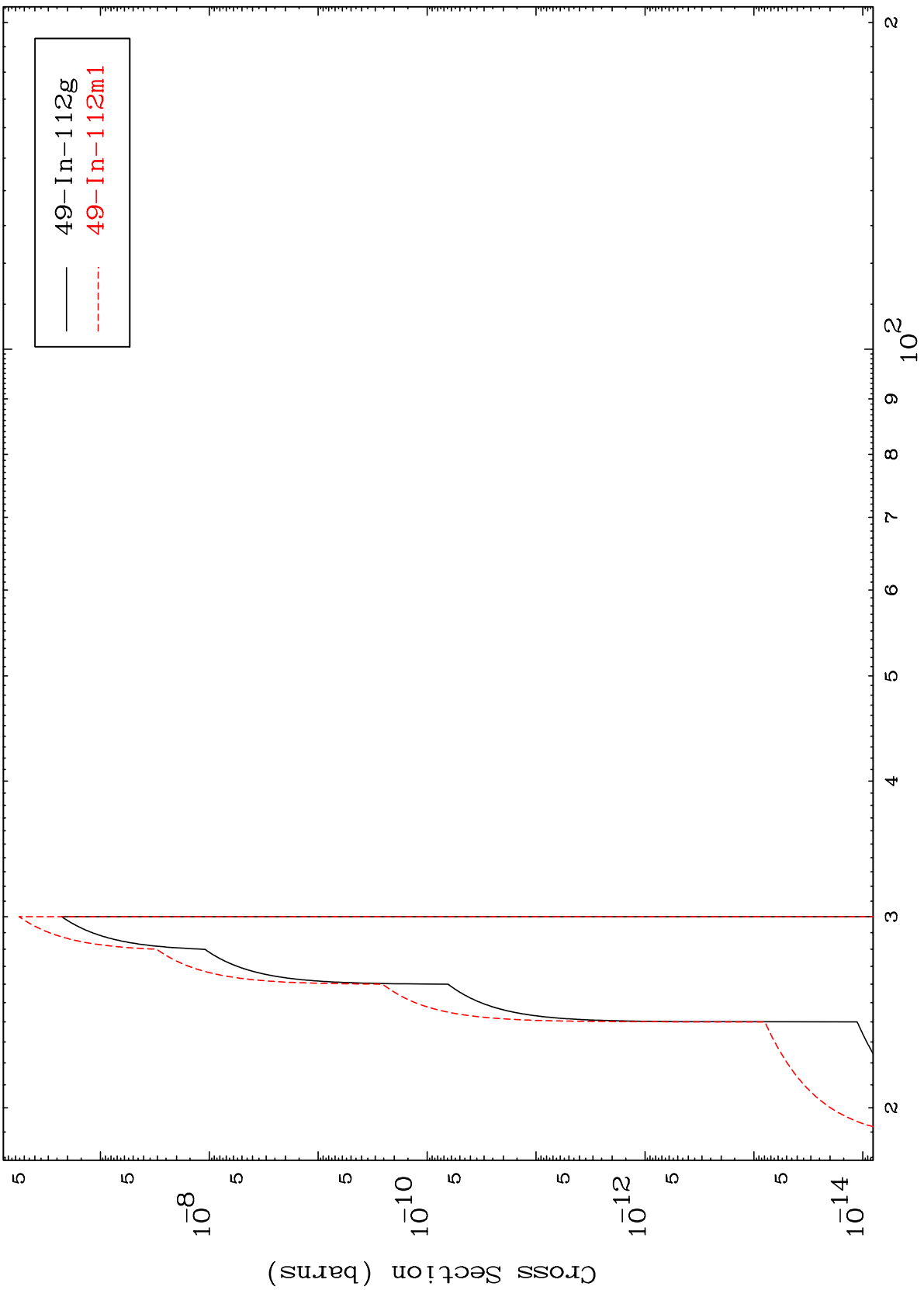


20

Incident Energy (MeV)

49-In-111

Radionuclide Production Cross Section



49-In-112g
49-In-112m1

Radionuclide Production Cross Section

