

Program EVALPLOT
(Version 2021-1)

by

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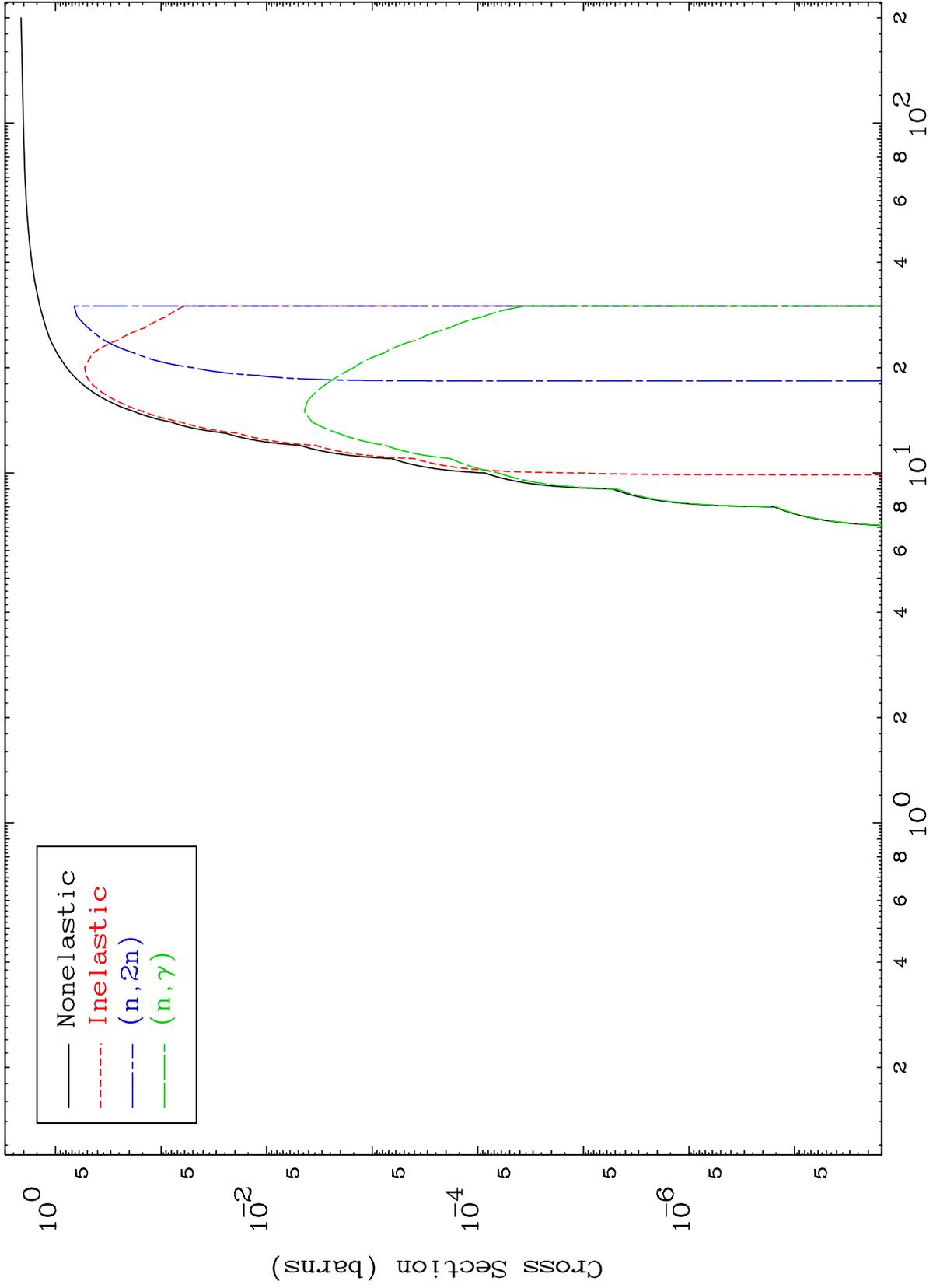
Press Mouse Button to Start

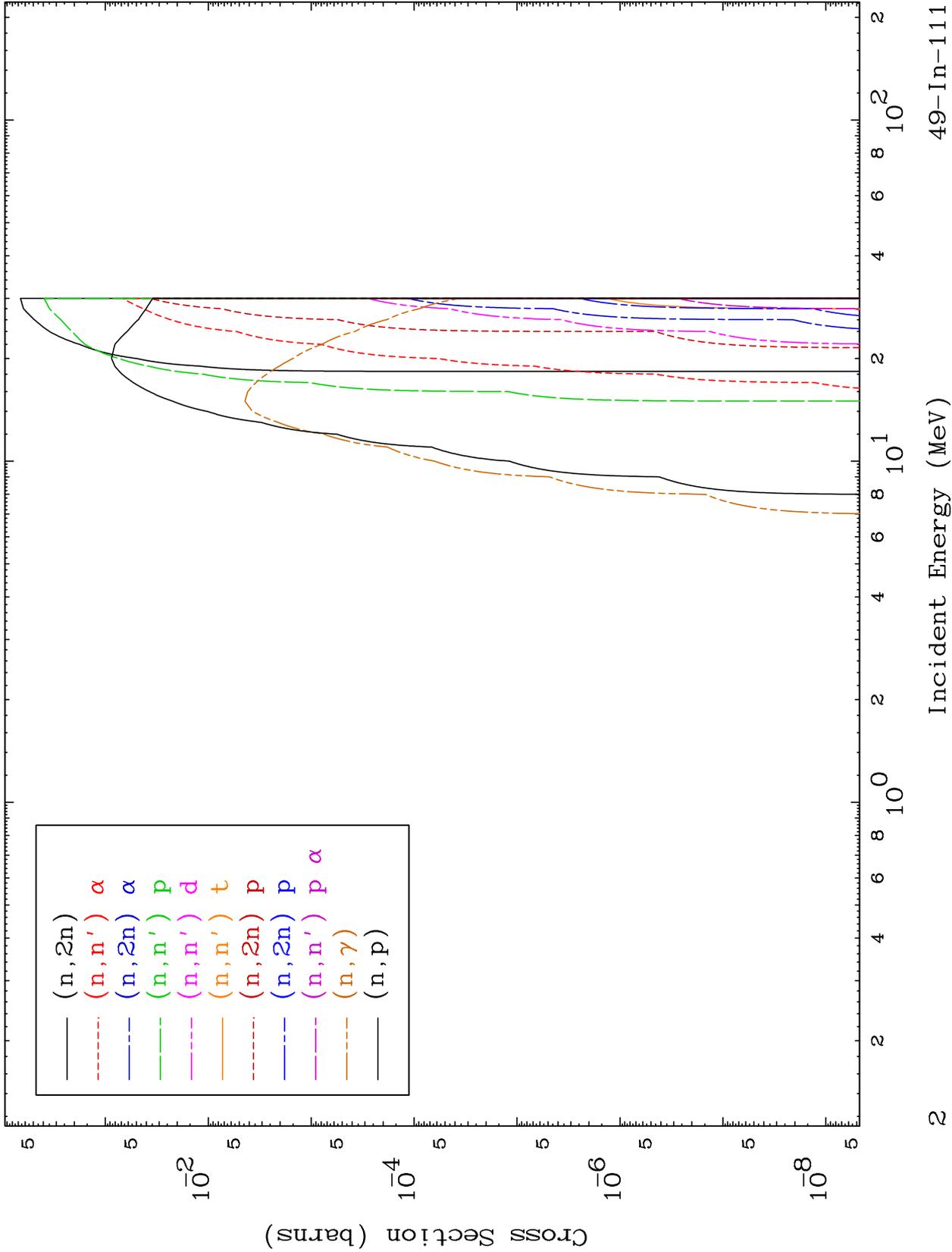
MAT 4919

α Major

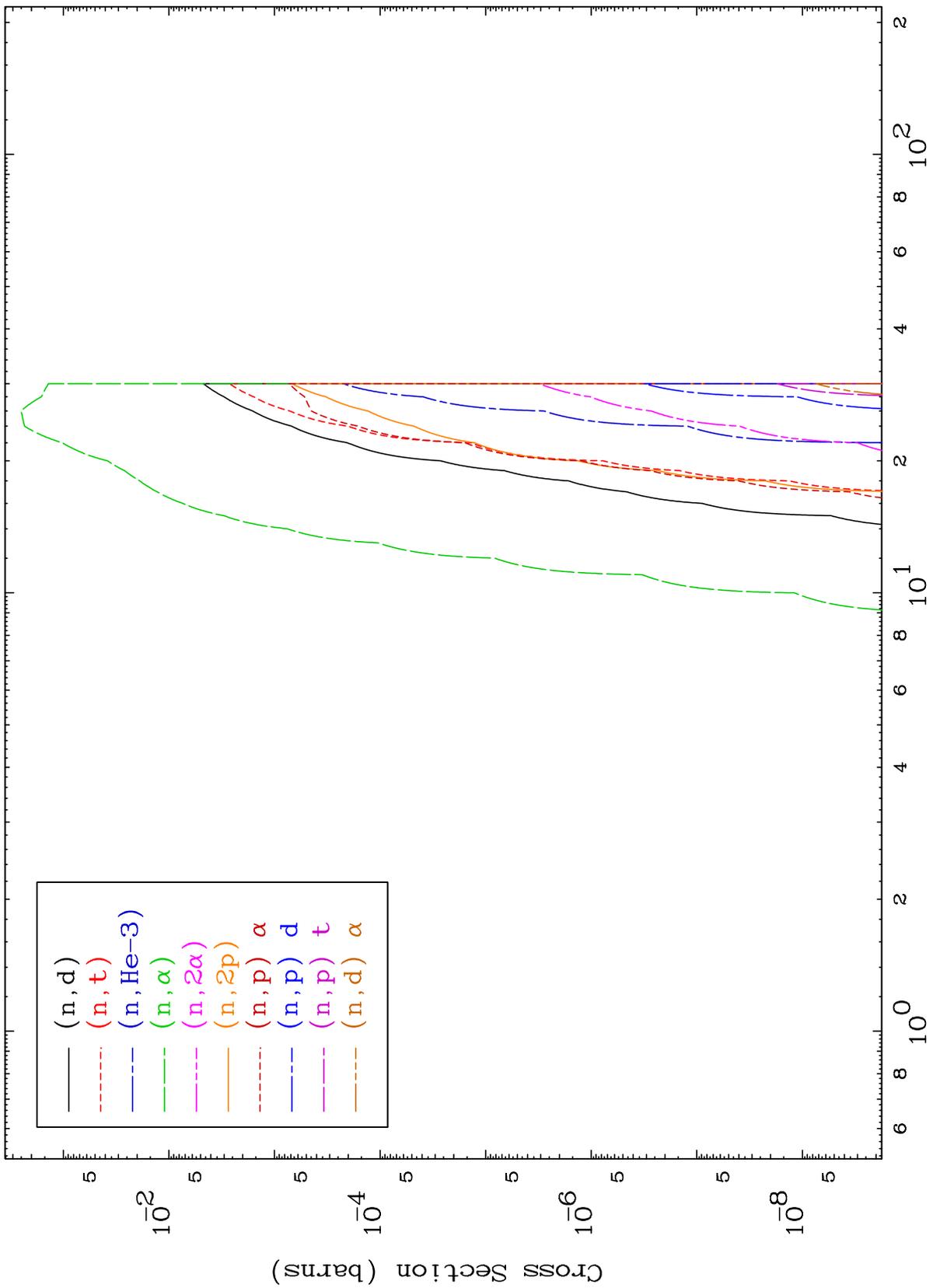
49-In-111

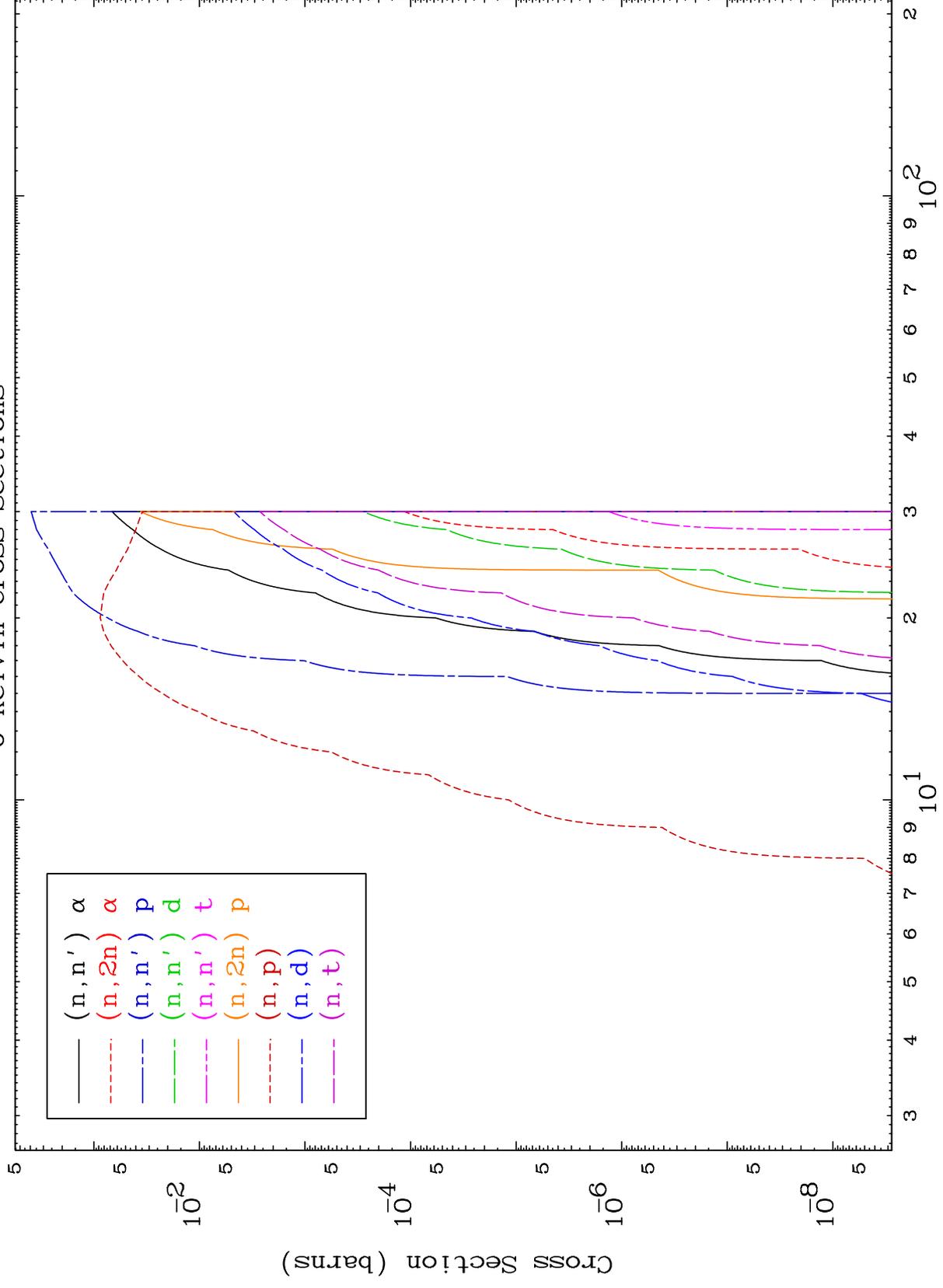
0 Kelvin Cross Sections

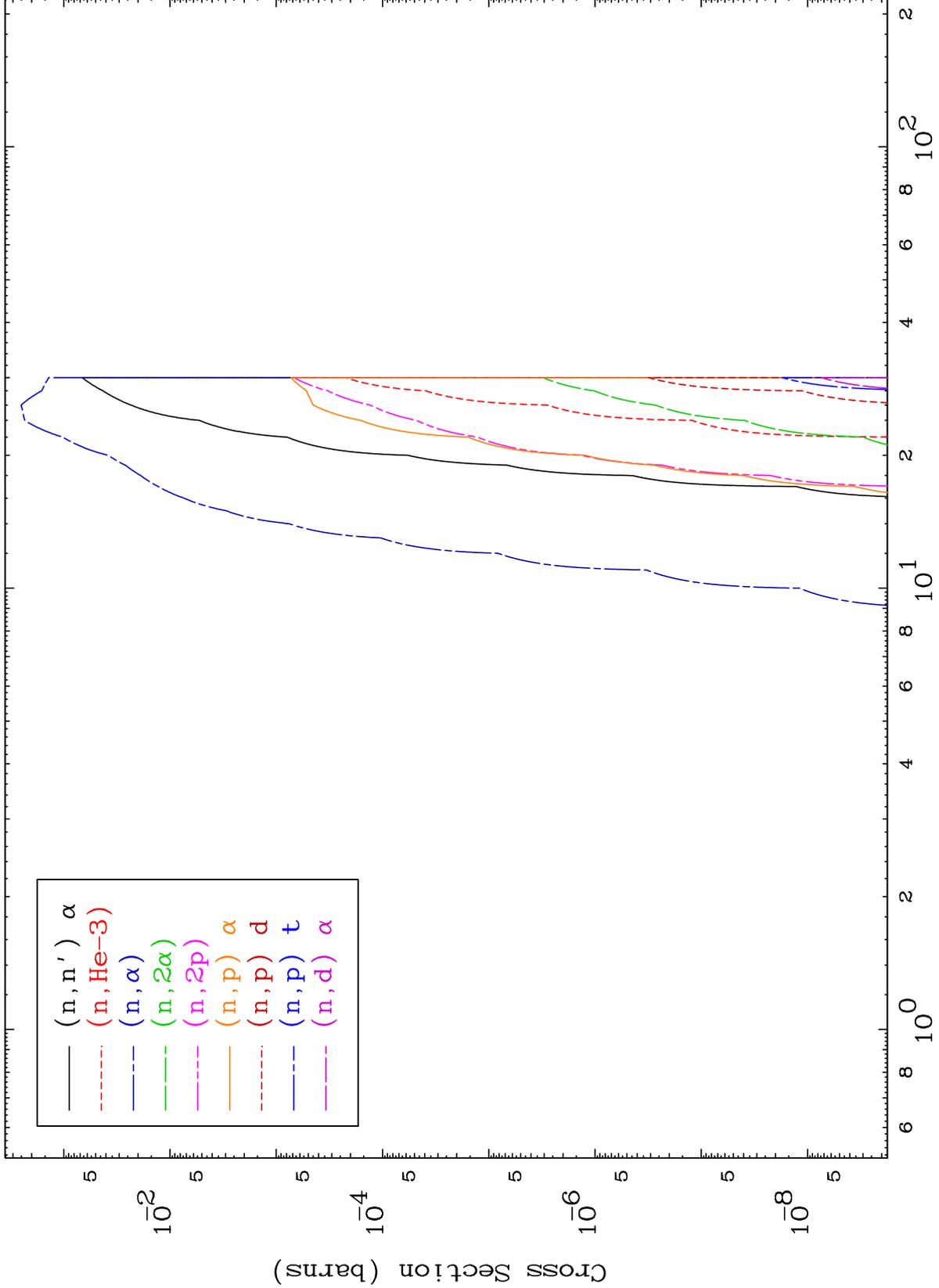




0 Kelvin Cross Sections





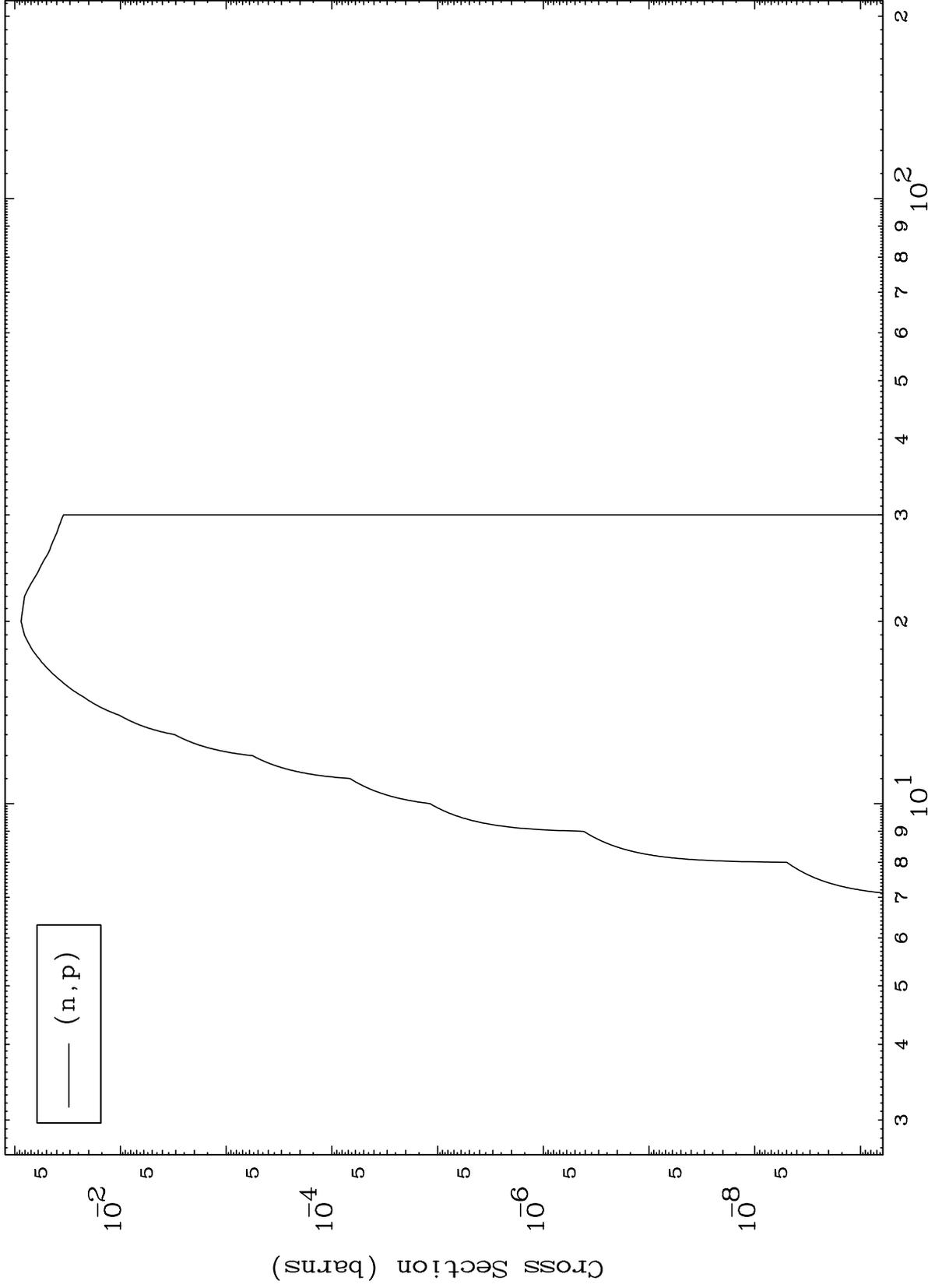


MAT 4919

(α, p) Levels

49-In-111

0 Kelvin Cross Sections



6

Incident Energy (MeV)

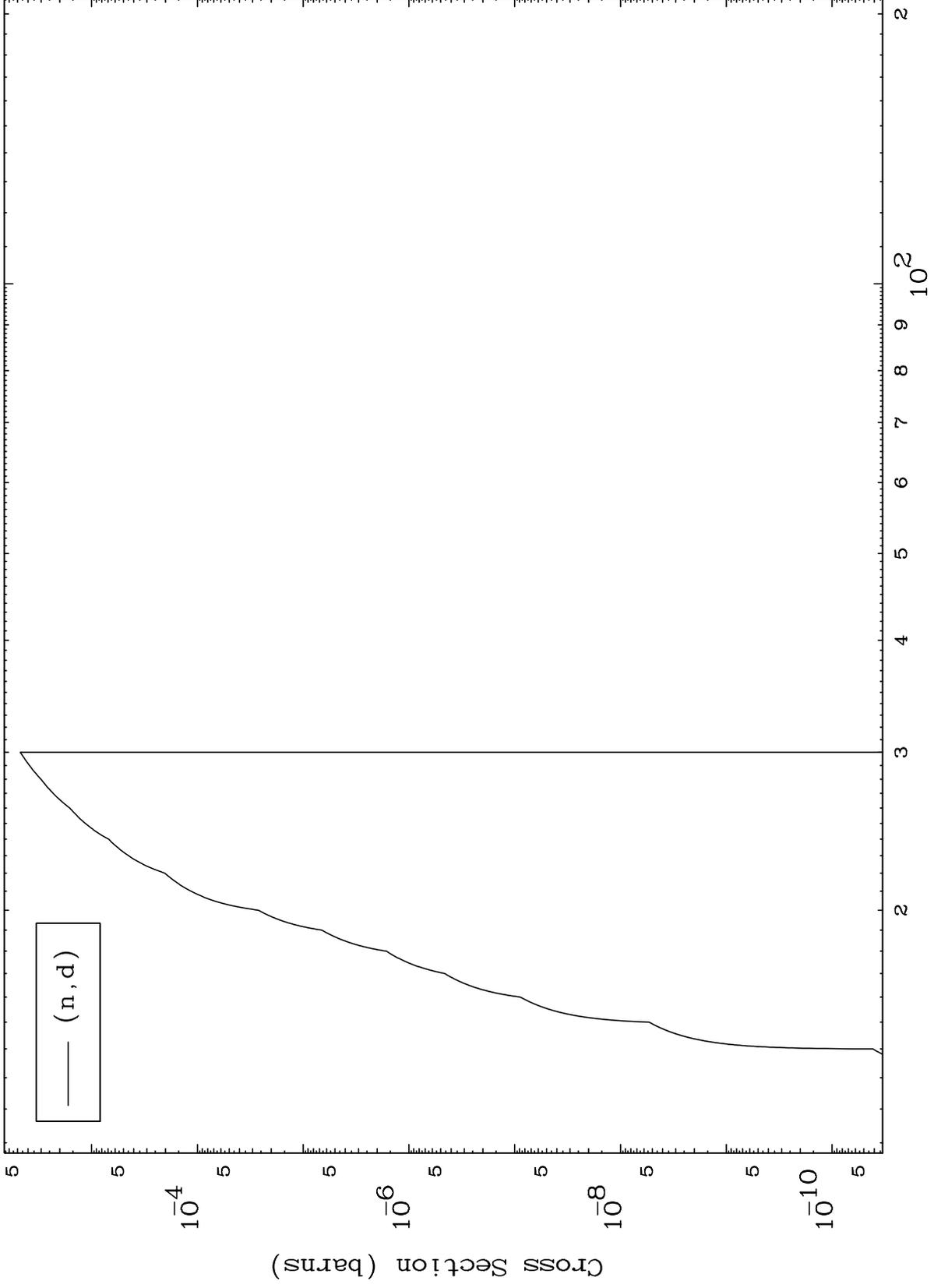
49-In-111

MAT 4919

(α, d) Levels

49-In-111

0 Kelvin Cross Sections

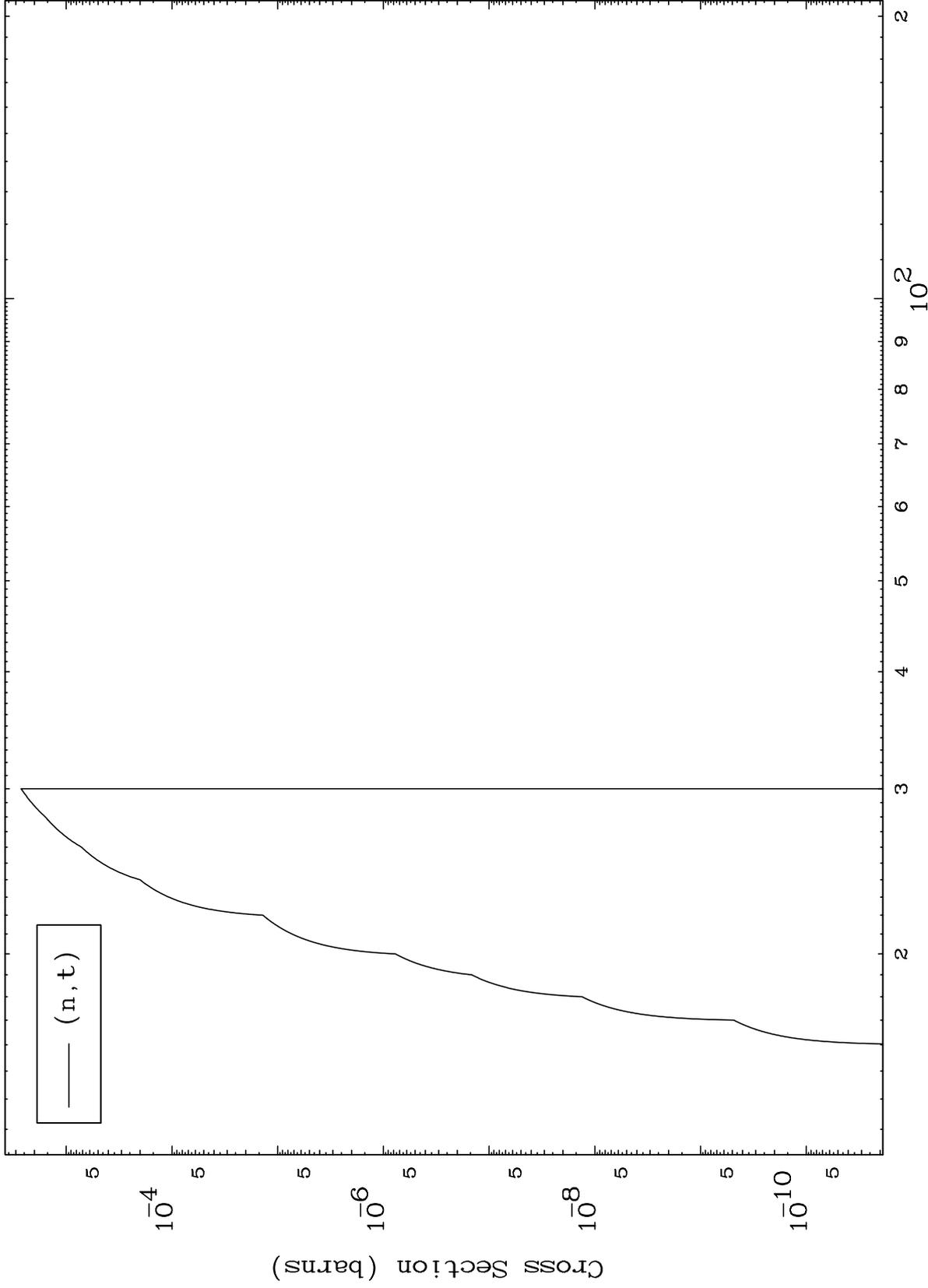


(n, d)

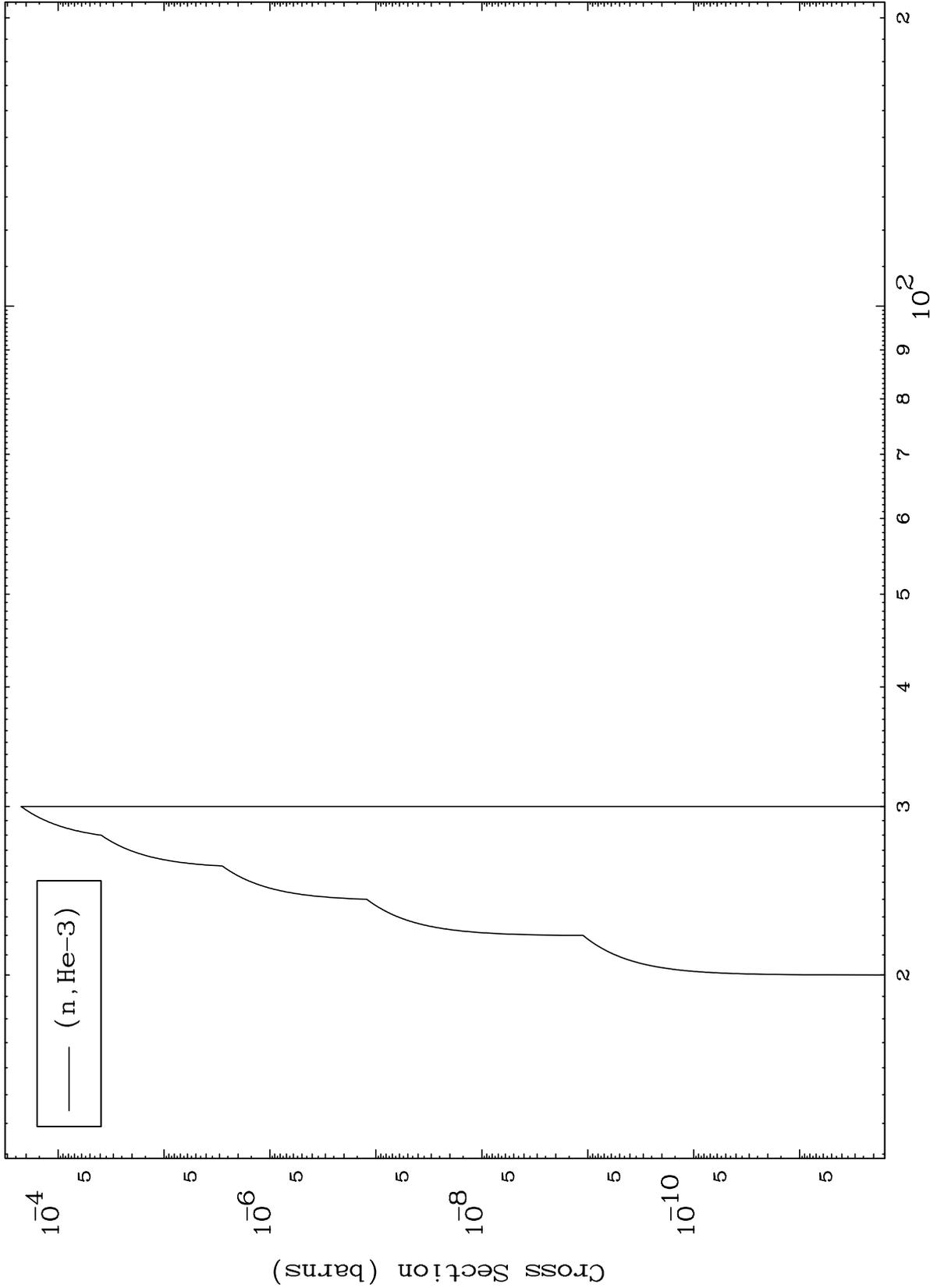
7

Incident Energy (MeV)

49-In-111



($\alpha, \text{He}3$) Levels
0 Kelvin Cross Sections

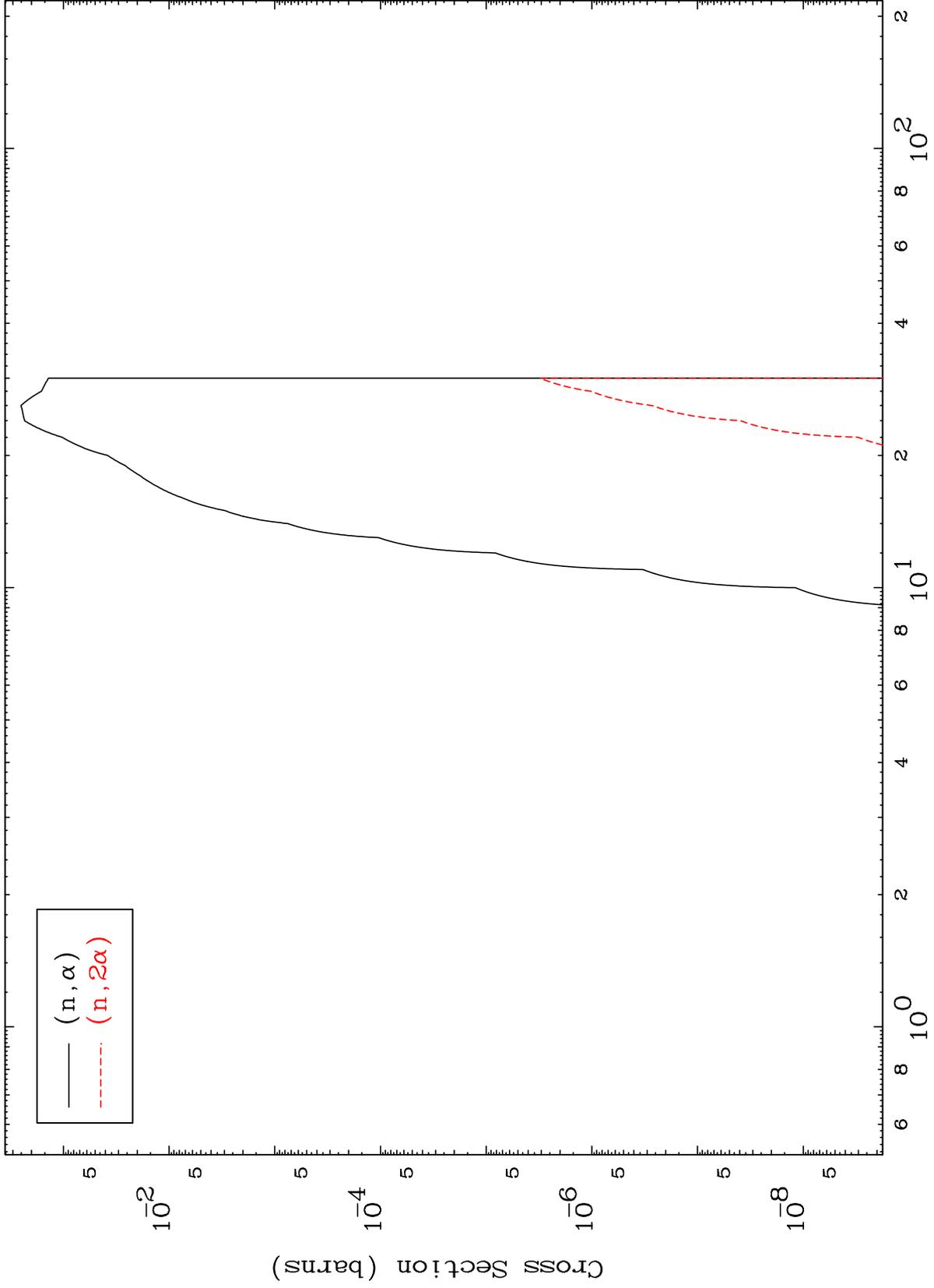


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(α, α) Levels

49-In-111

0 Kelvin Cross Sections



— (n, α)
- - - ($n, 2\alpha$)

10

Incident Energy (MeV)

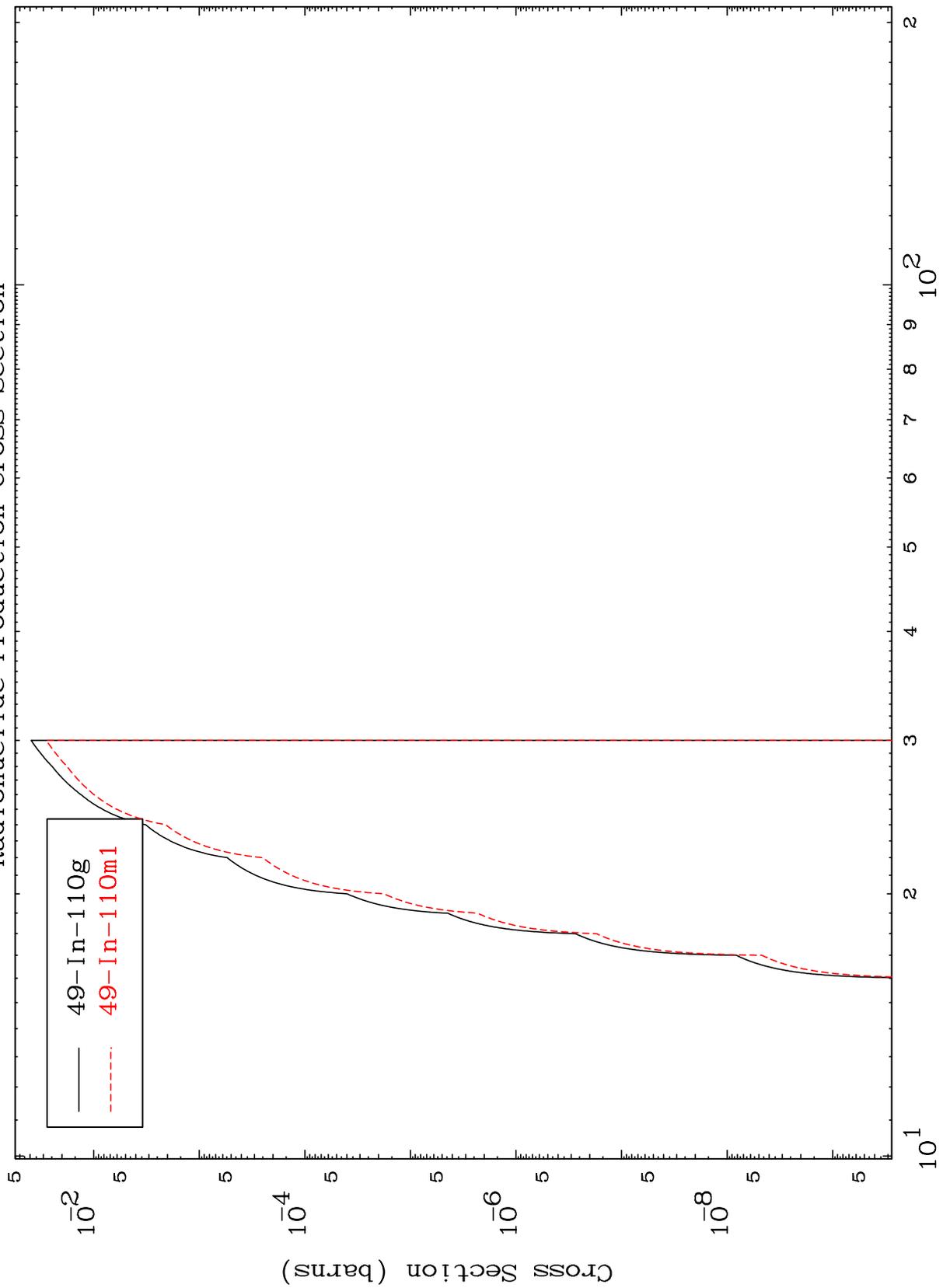
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(n,n') α

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Radionuclide Production Cross Section



Incident Energy (MeV)

49-In-111

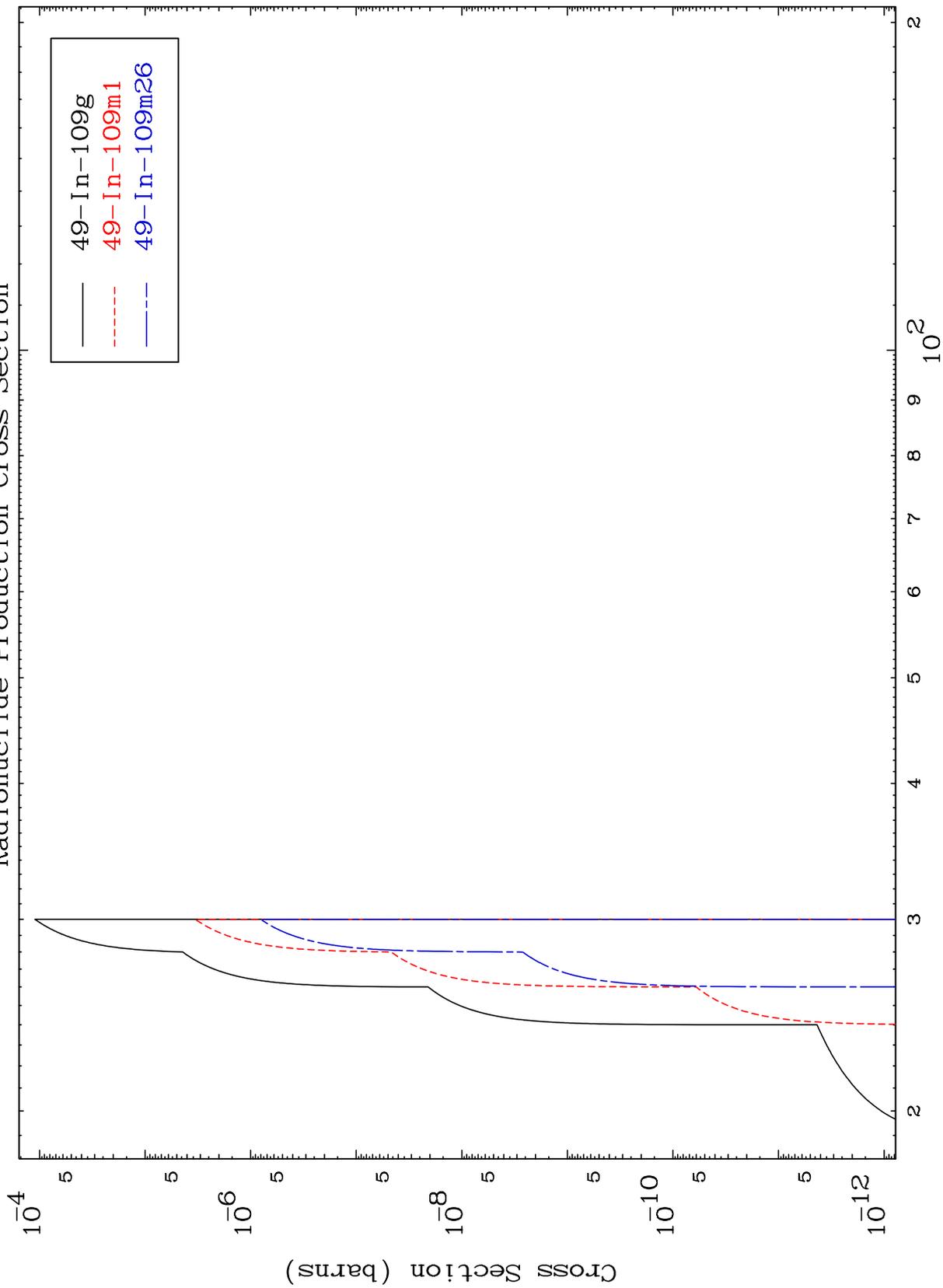
11

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(n,2n) α

49-In-111

Radionuclide Production Cross Section

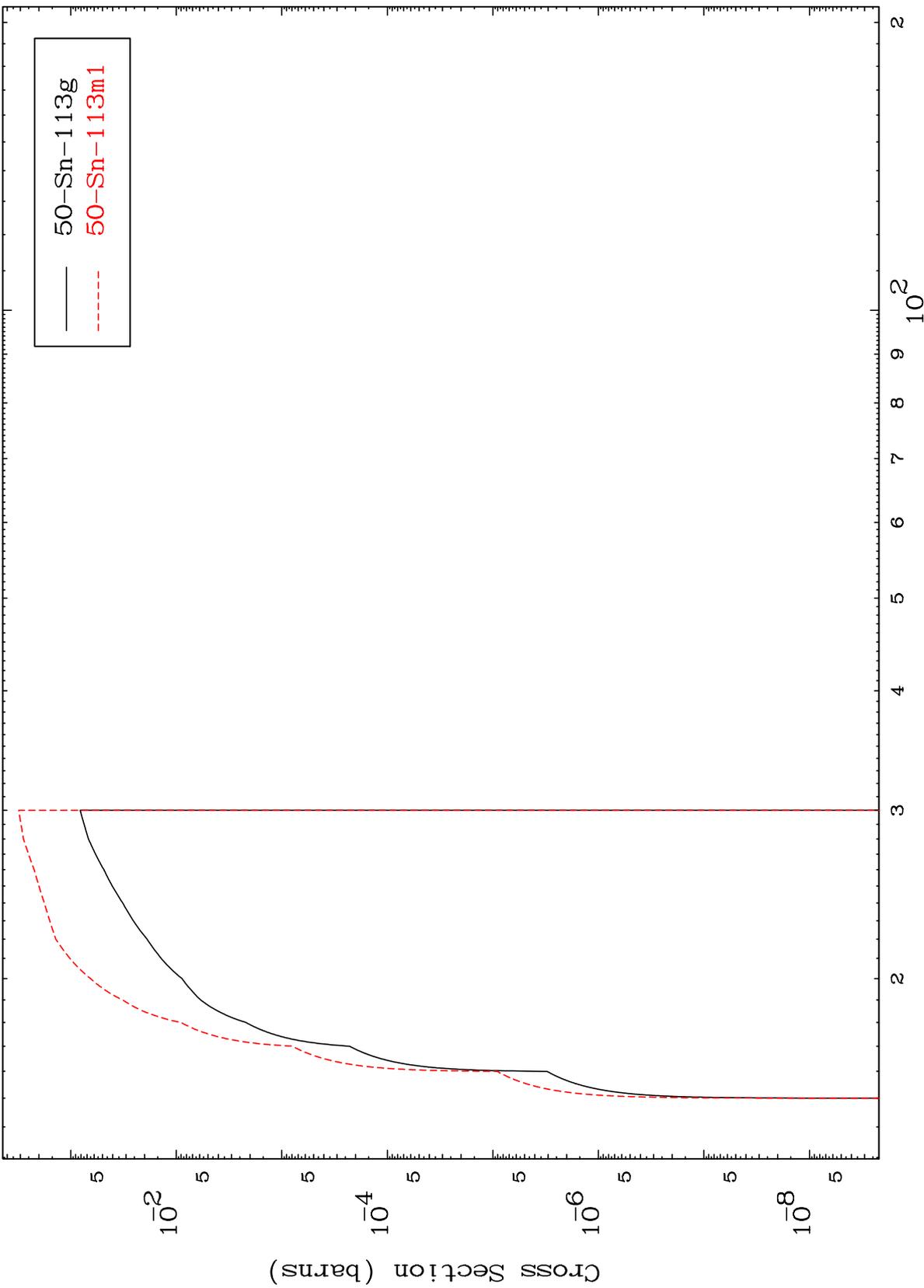


12

Incident Energy (MeV)

49-In-111

Radionuclide Production Cross Section

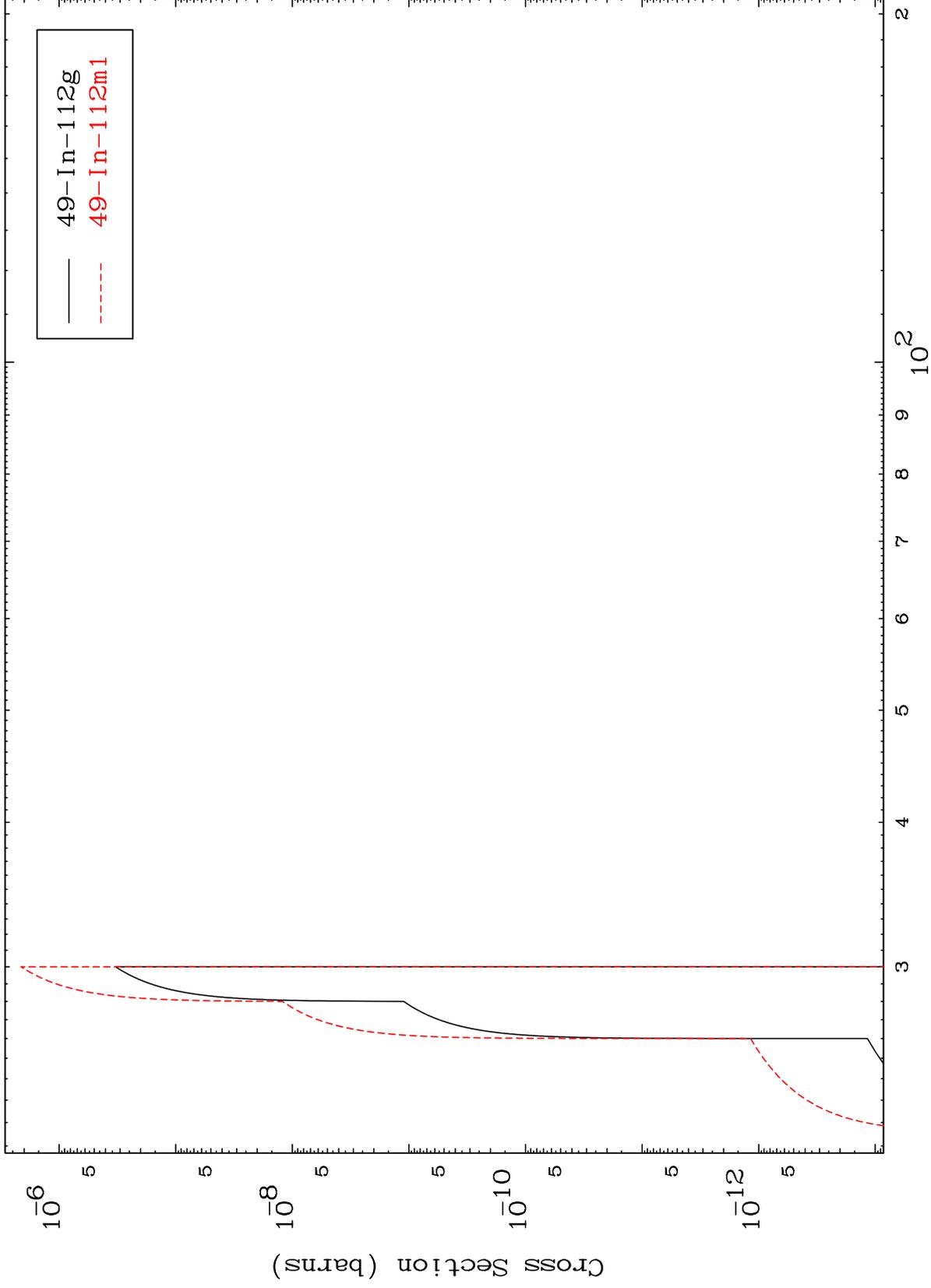


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(n,2n) p

49-In-111

Radionuclide Production Cross Section



14

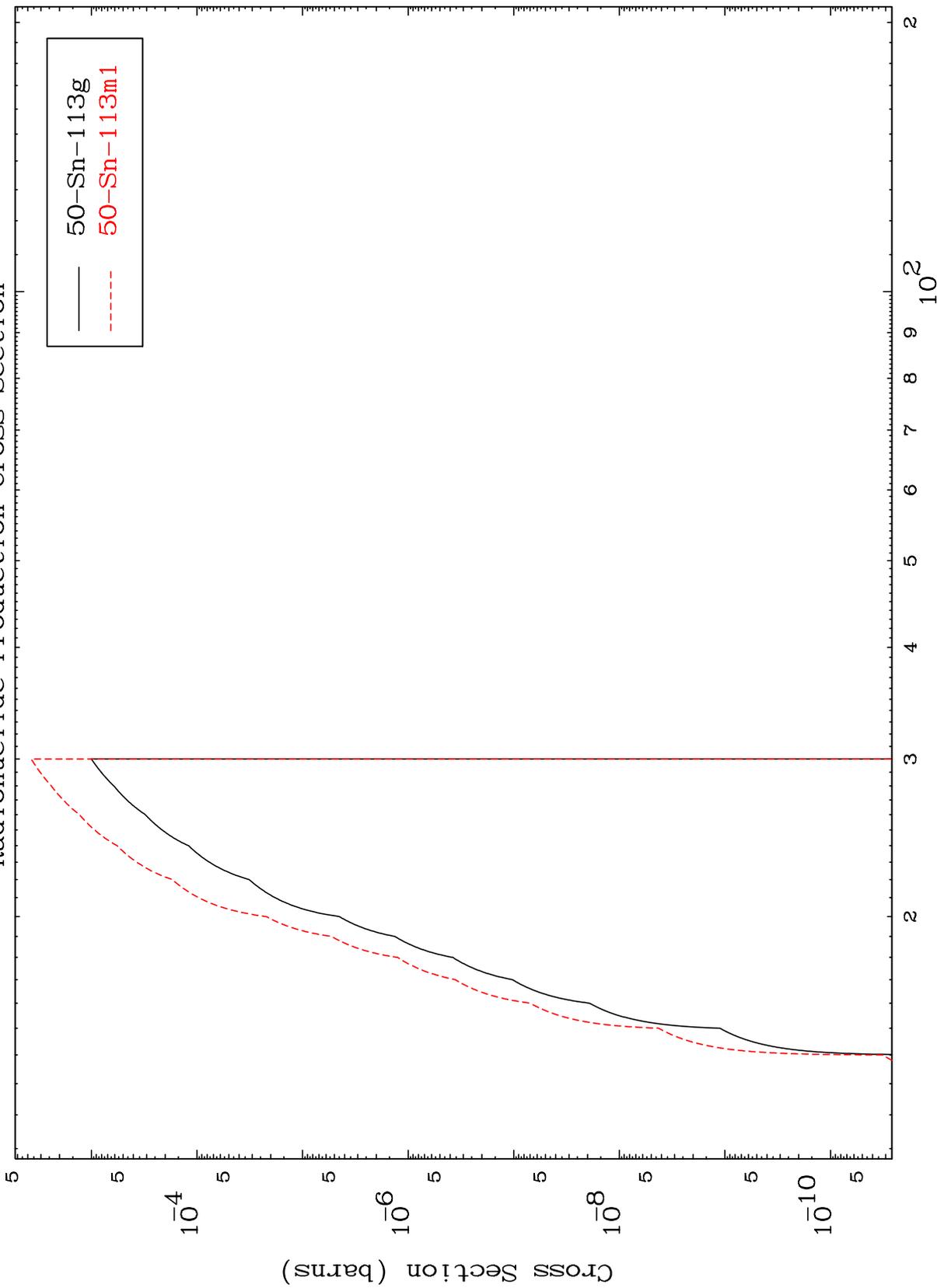
Incident Energy (MeV)

49-In-111

MAT 4919

49-In-111

(n,d)
Radionuclide Production Cross Section



15

Incident Energy (MeV)

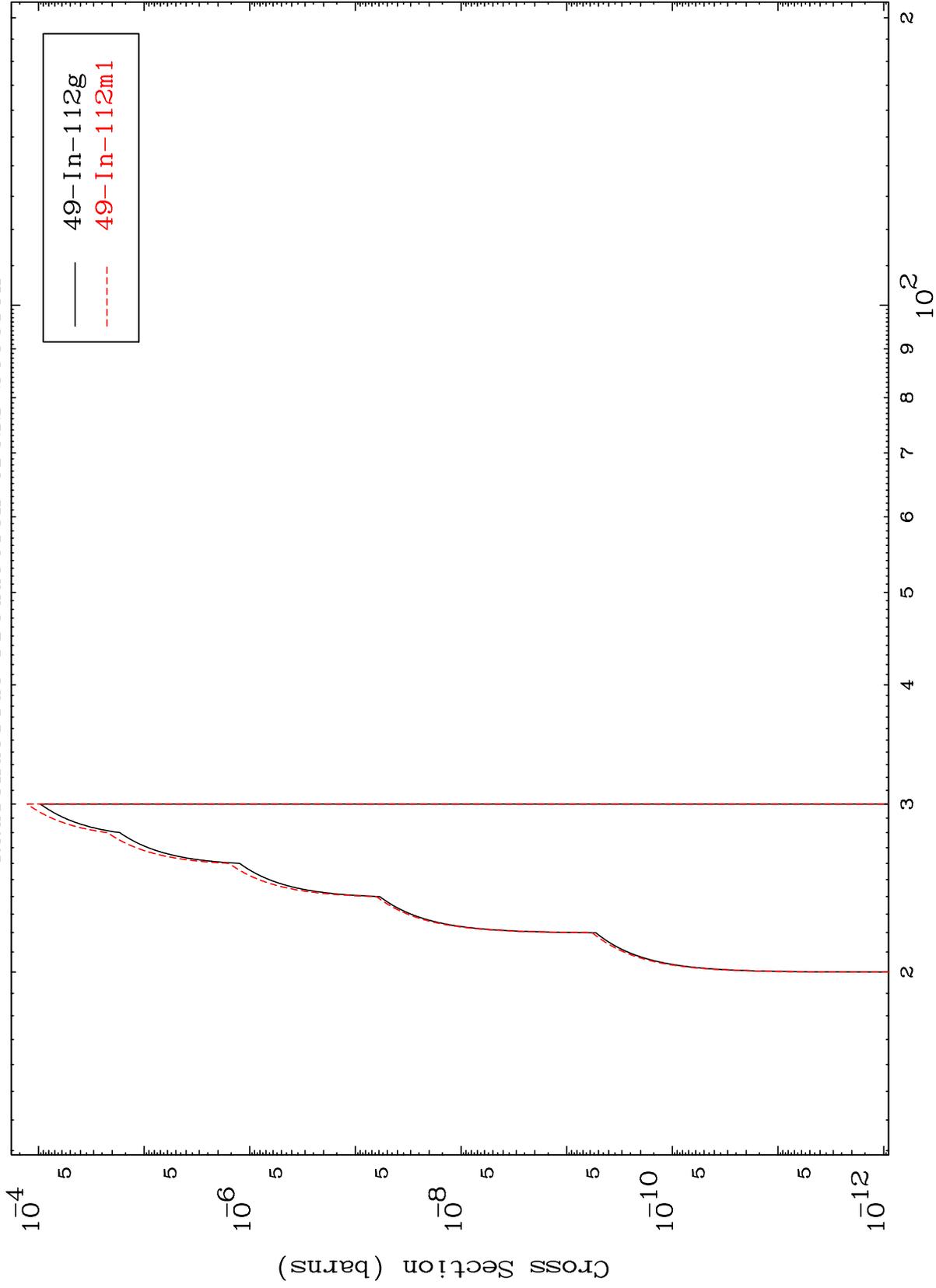
49-In-111

MAT 4919

49-In-111

(n,He-3)

Radionuclide Production Cross Section



16

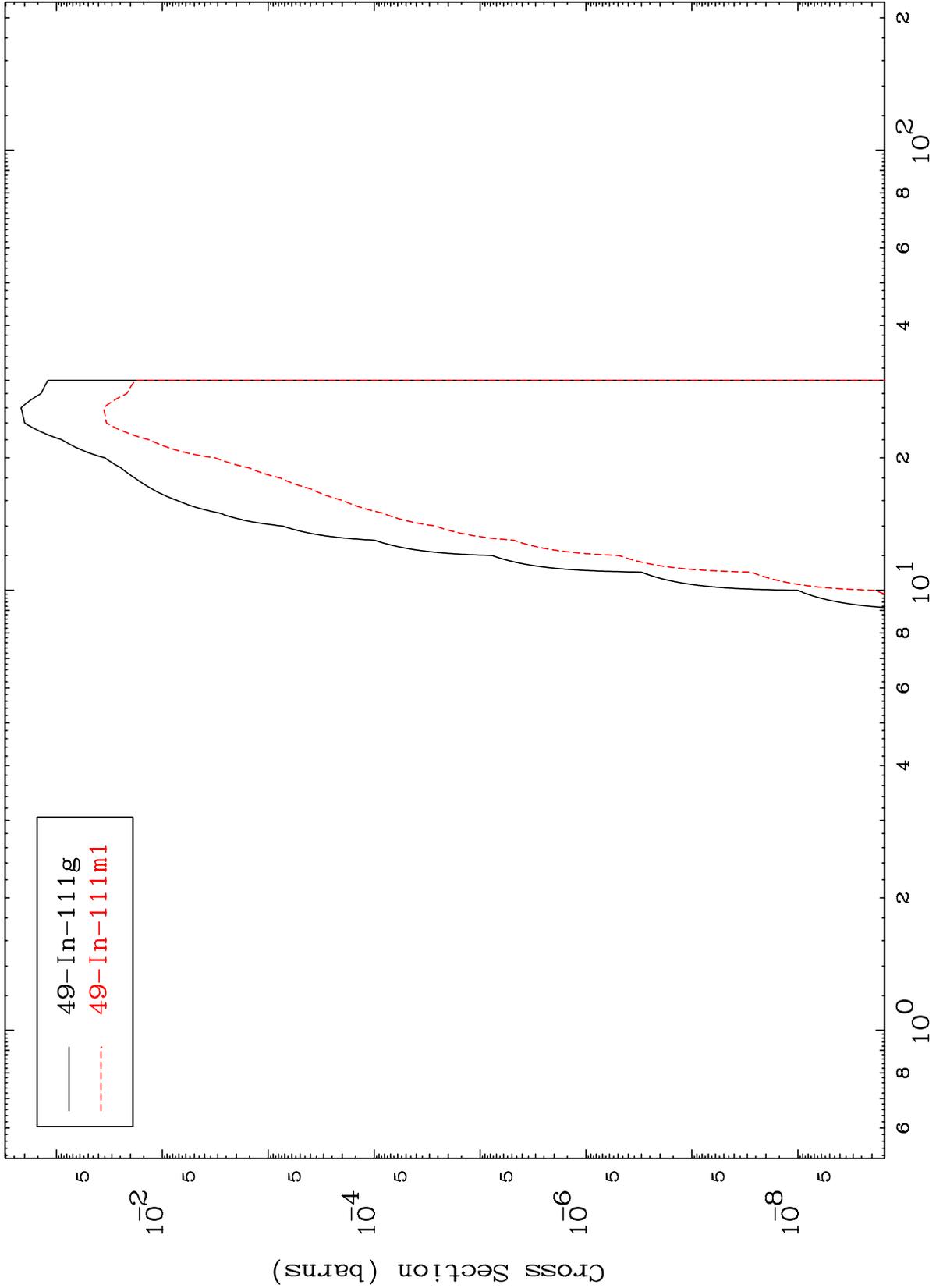
Incident Energy (MeV)

49-In-111

MAT 4919

49-In-111

Radionuclide Production Cross Section



17

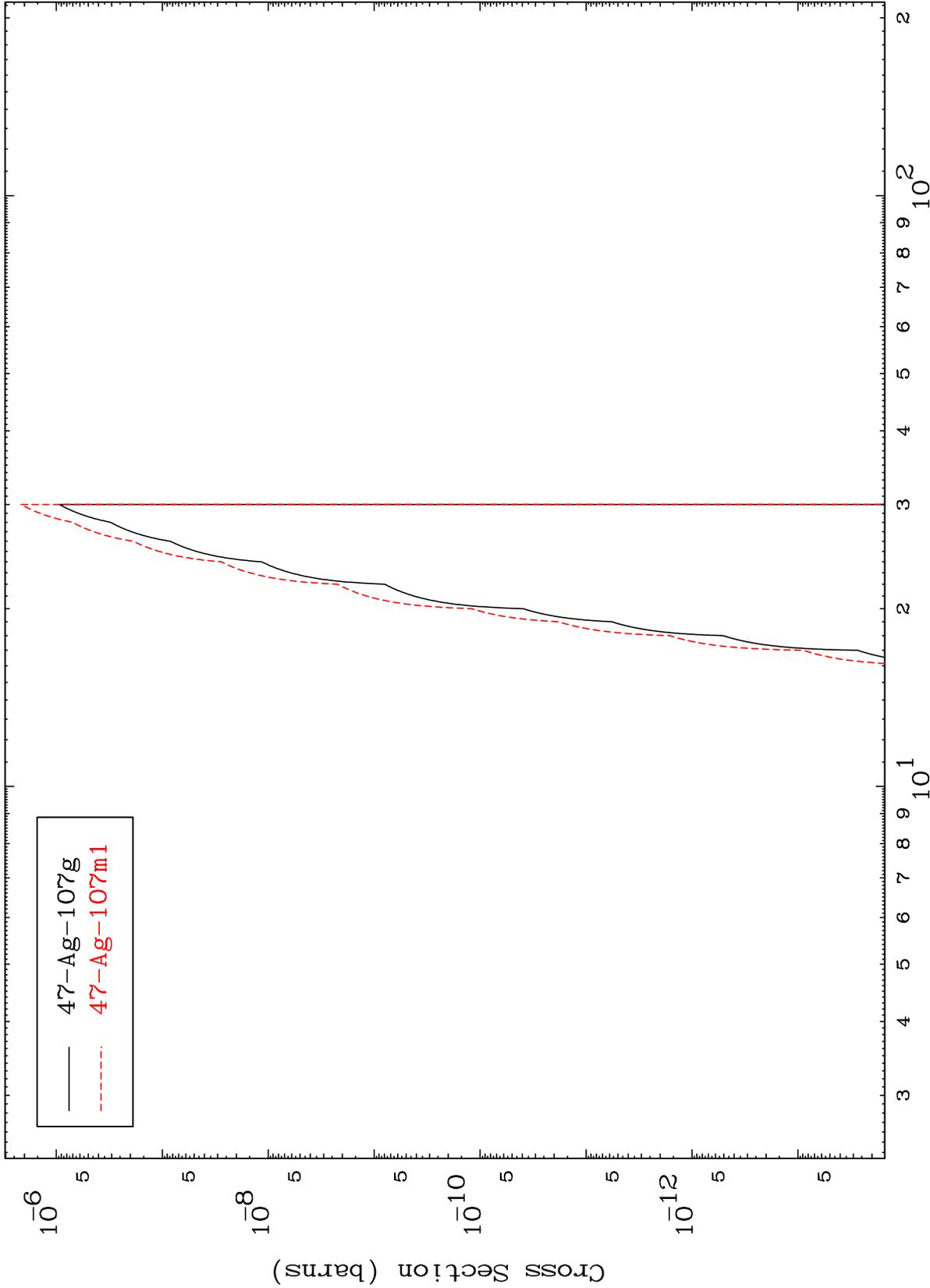
49-In-111

Incident Energy (MeV)

MAT 4919

49-In-111

(n,2α)
Radionuclide Production Cross Section



18

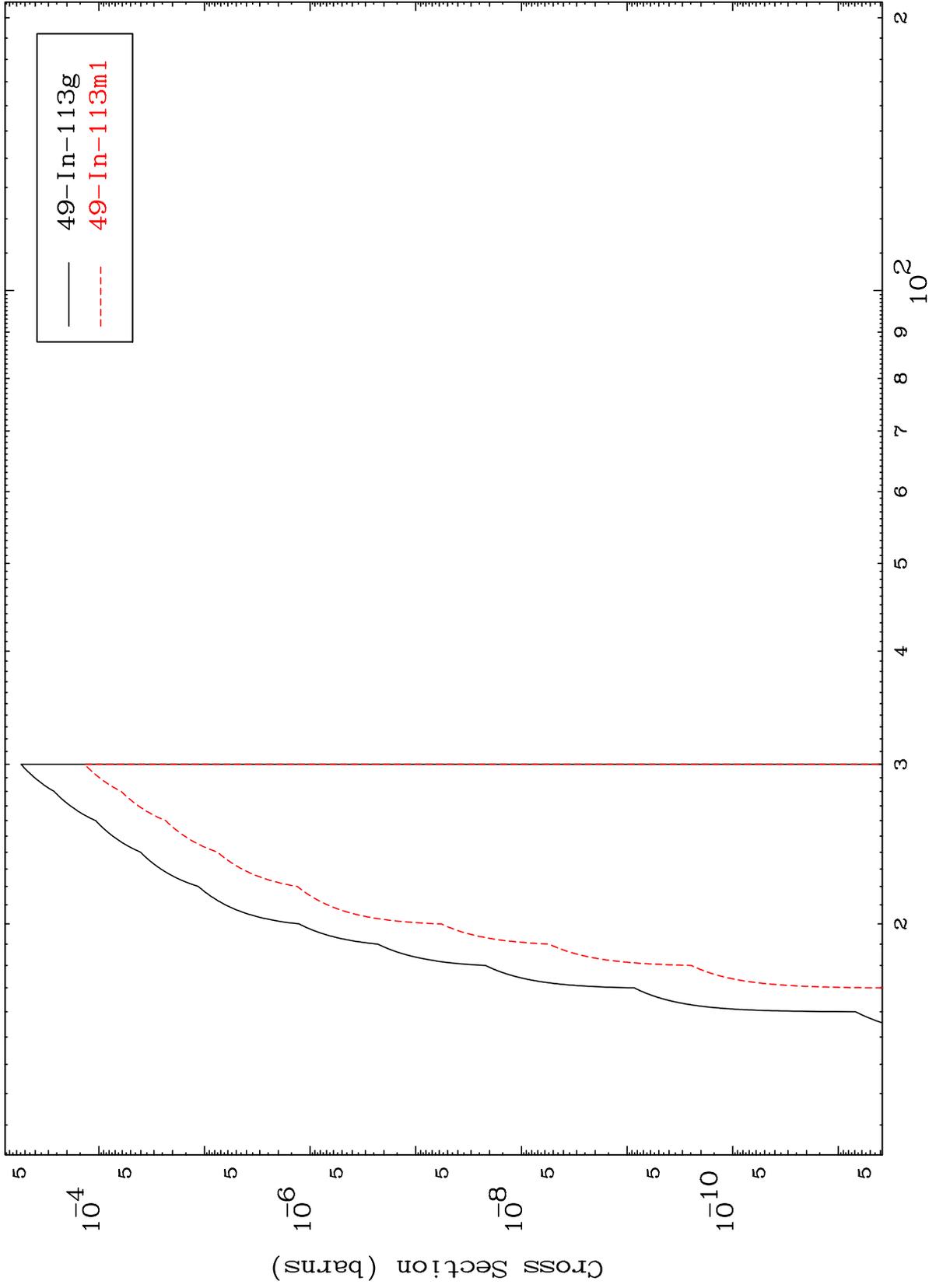
49-In-111

Incident Energy (MeV)

MAT 4919

49-In-111

(n,2p)
Radionuclide Production Cross Section



19

Incident Energy (MeV)

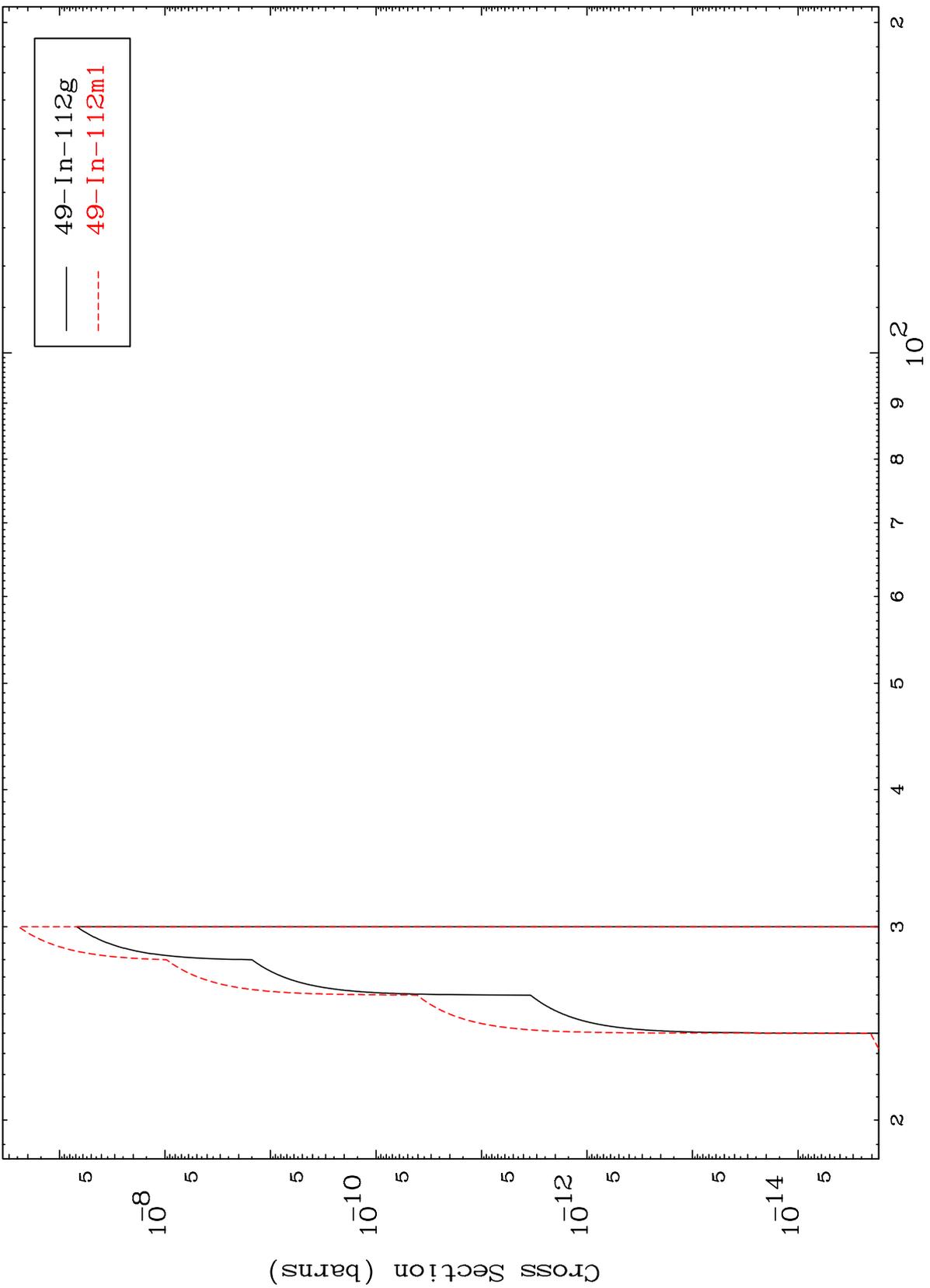
49-In-111

MAT 4919

(n,p) d

49-In-111

Radionuclide Production Cross Section



20

Incident Energy (MeV)

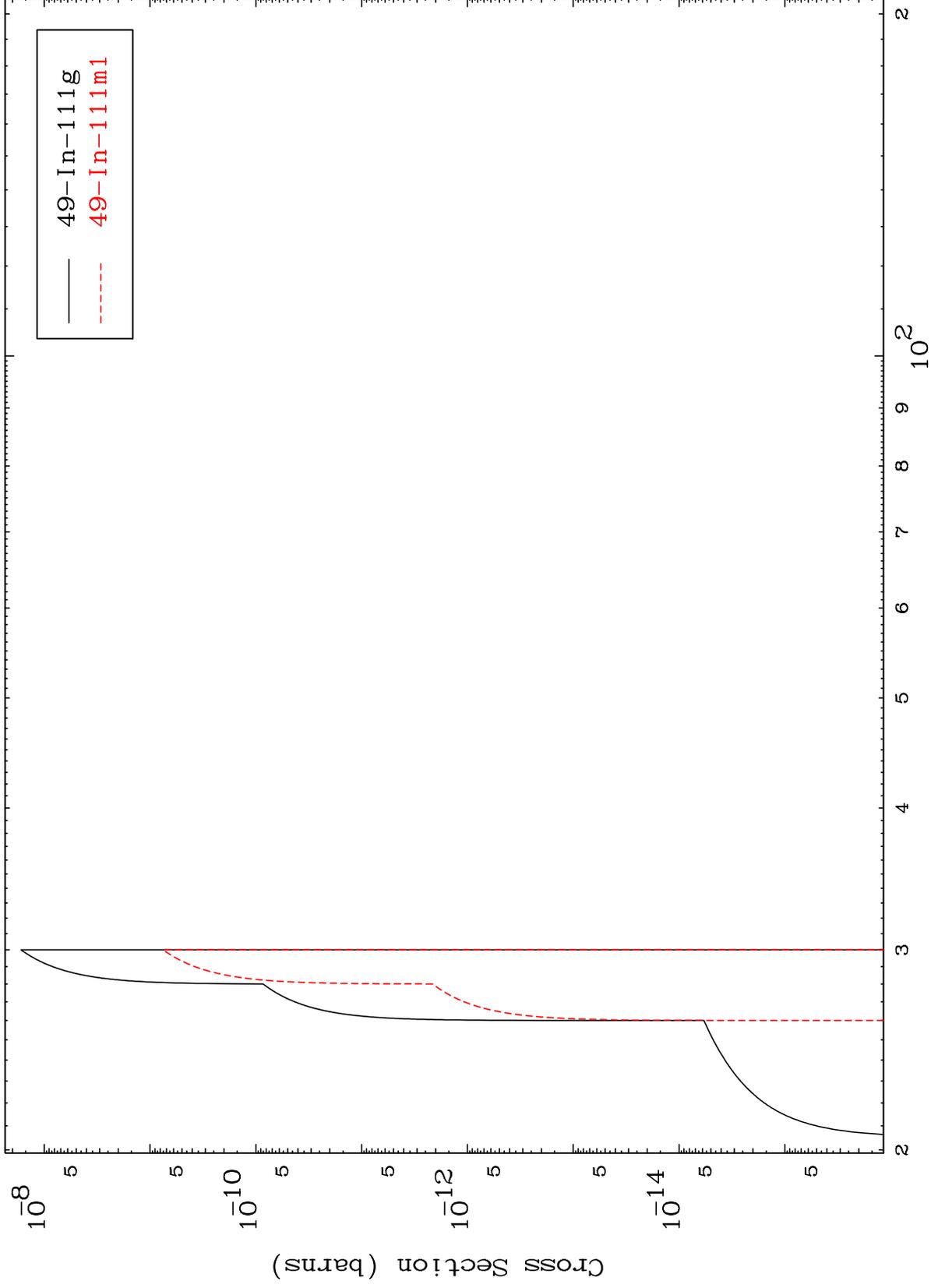
49-In-111

MAT 4919

(n,p) t

49-In-111

Radionuclide Production Cross Section



21

Incident Energy (MeV)

49-In-111