

Program EVALPLOT
(Version 2021-1)

by

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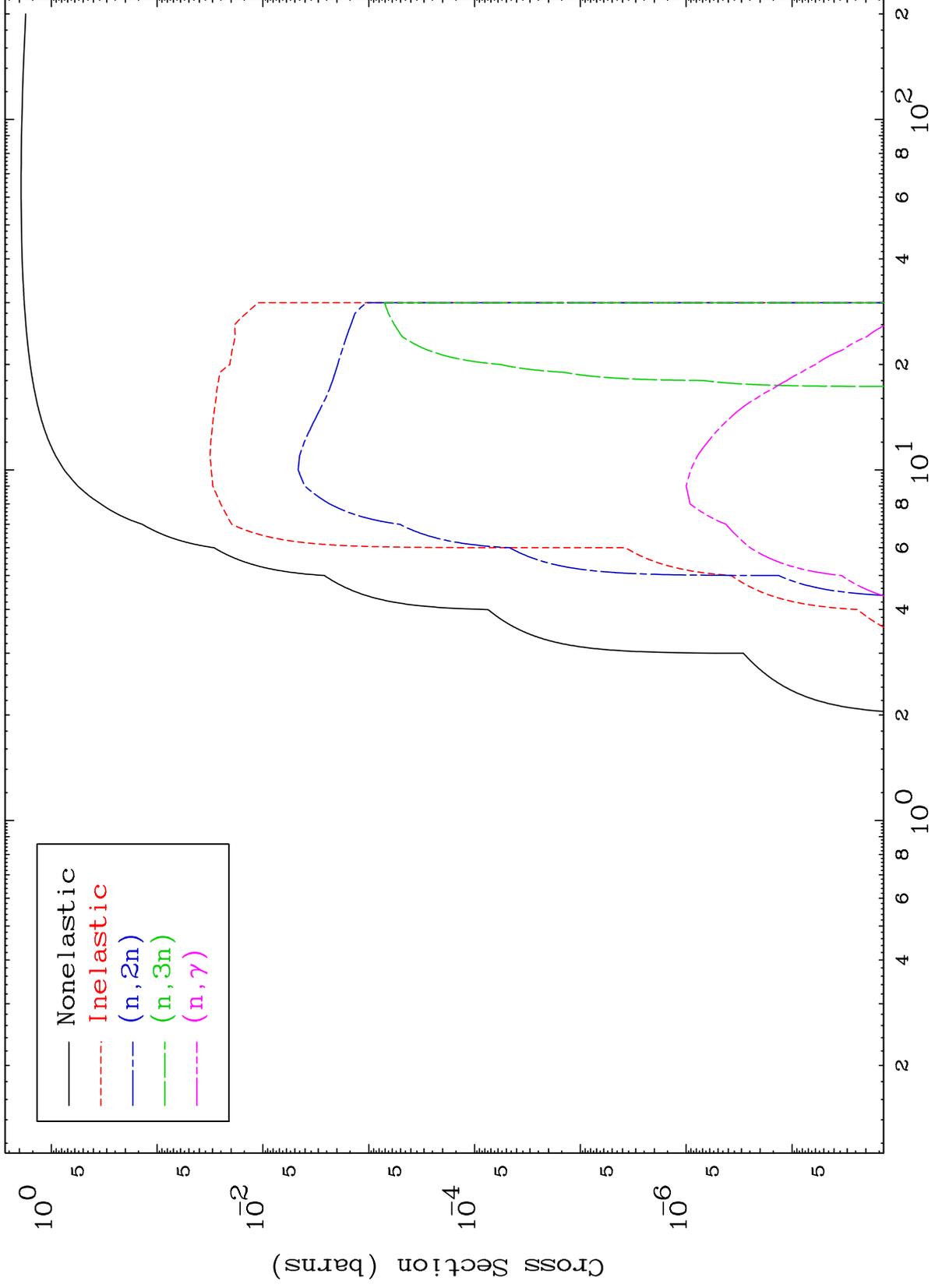
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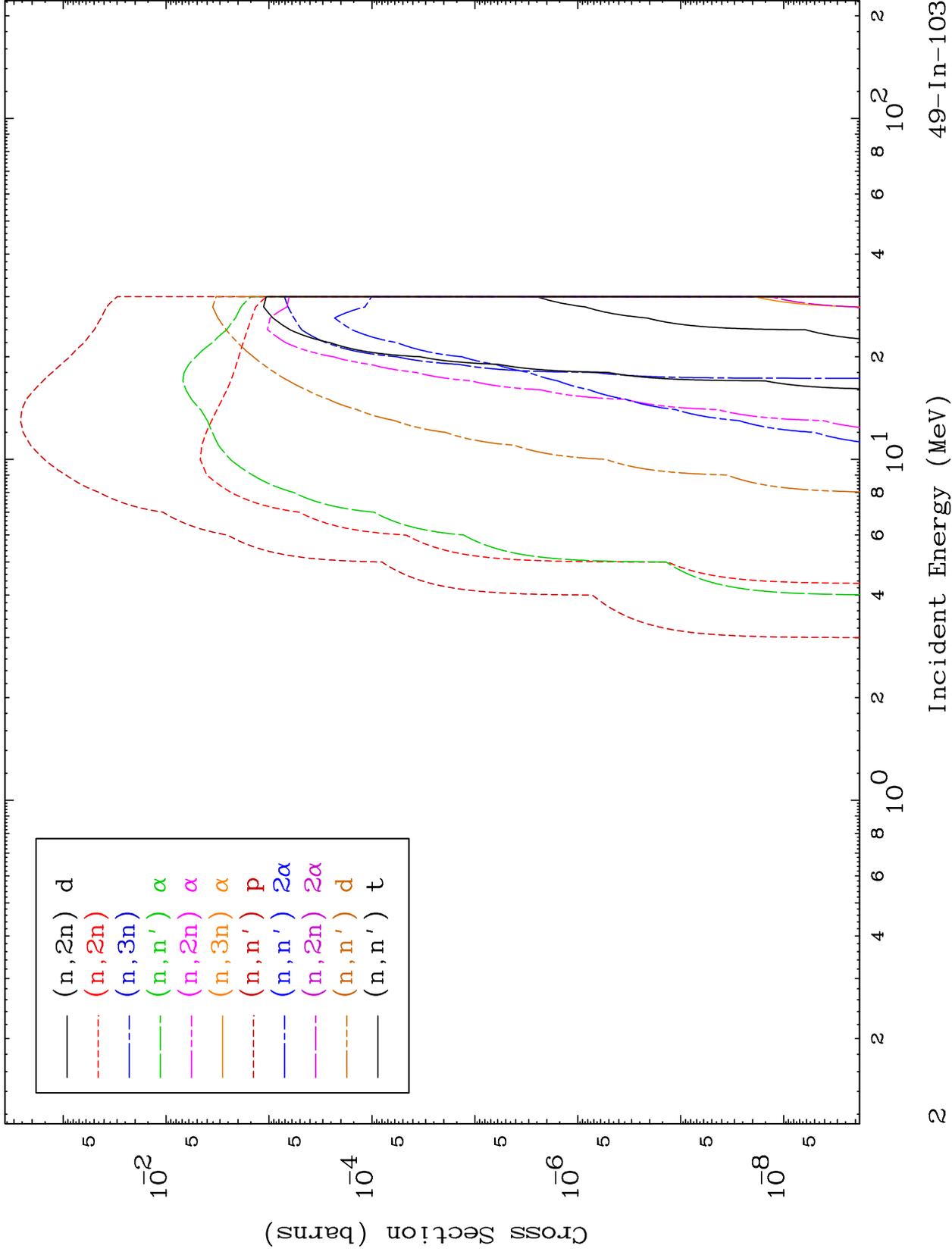
MAT 4895

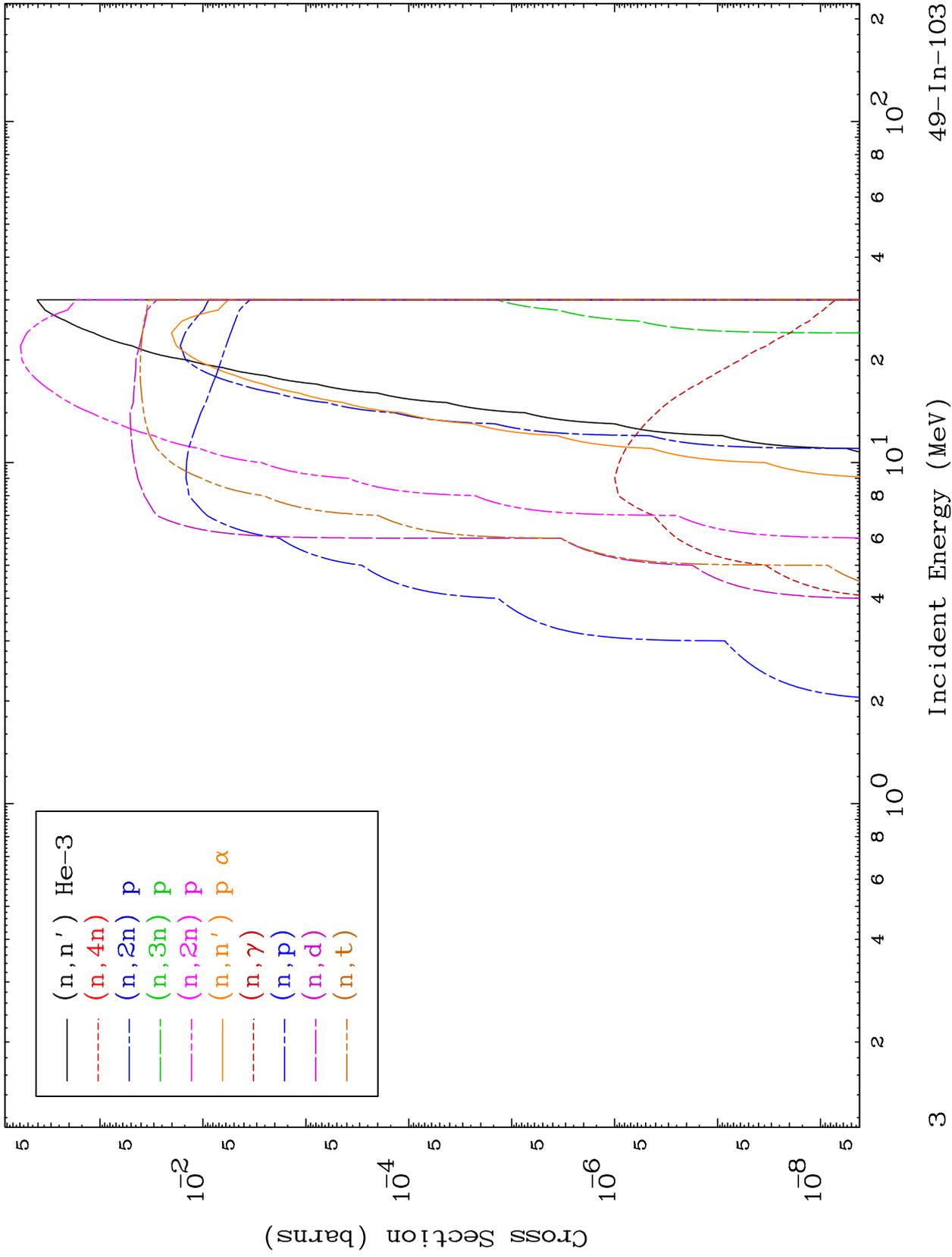
Triton Major

49-In-103

0 Kelvin Cross Sections



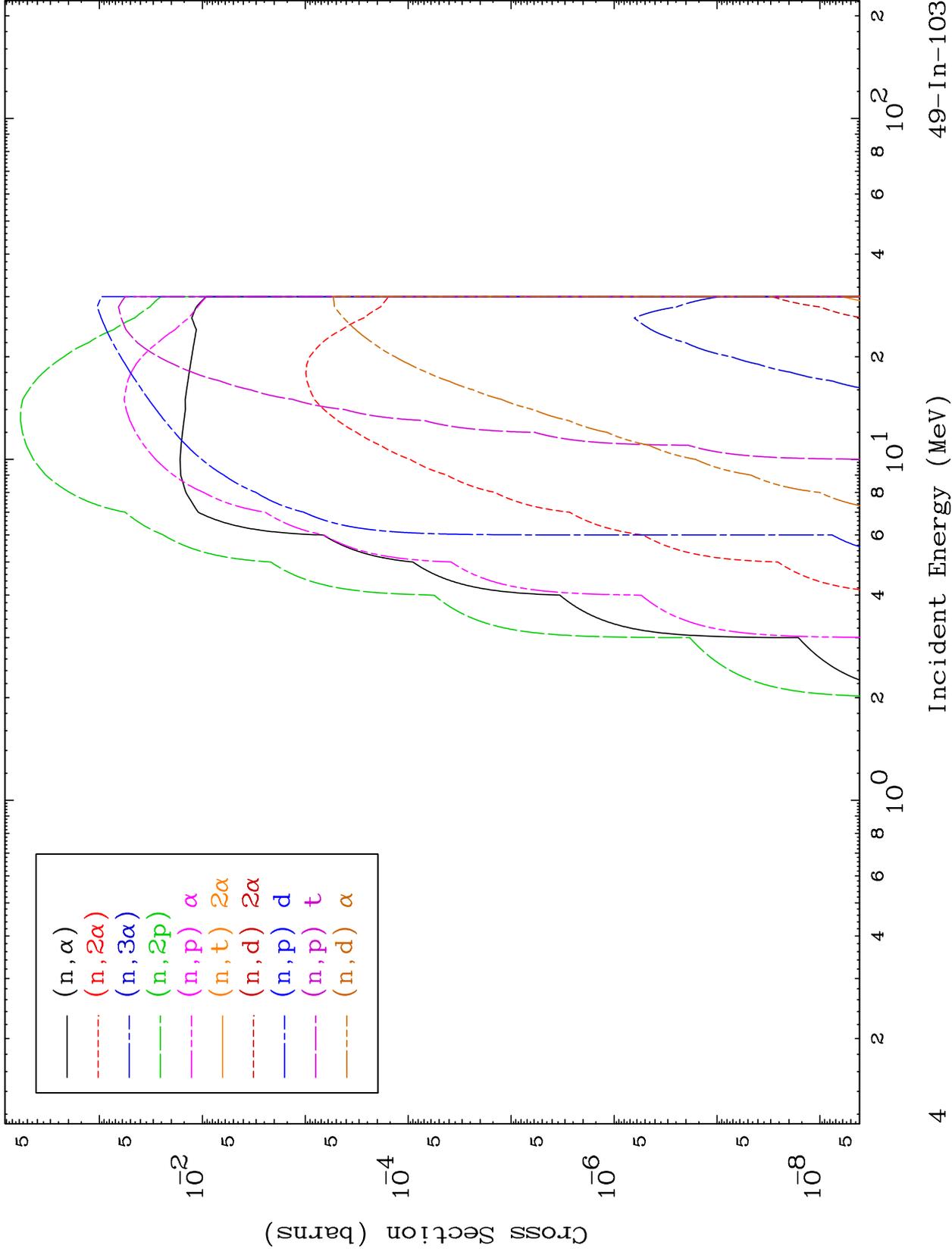




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Triton Neutron Absorption
0 Kelvin Cross Sections

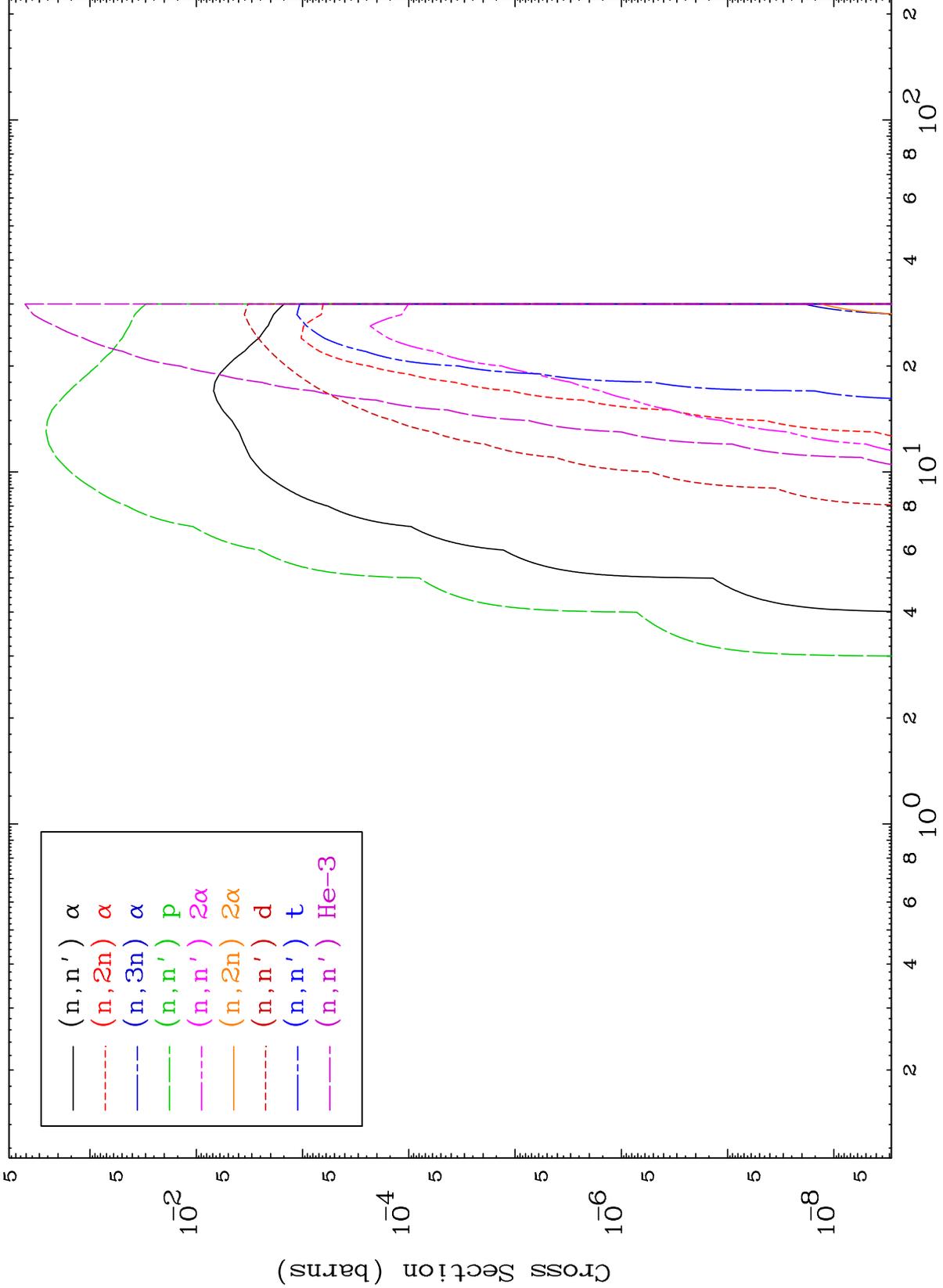
49-In-103



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Triton Charged Particle
0 Kelvin Cross Sections

49-In-103



5

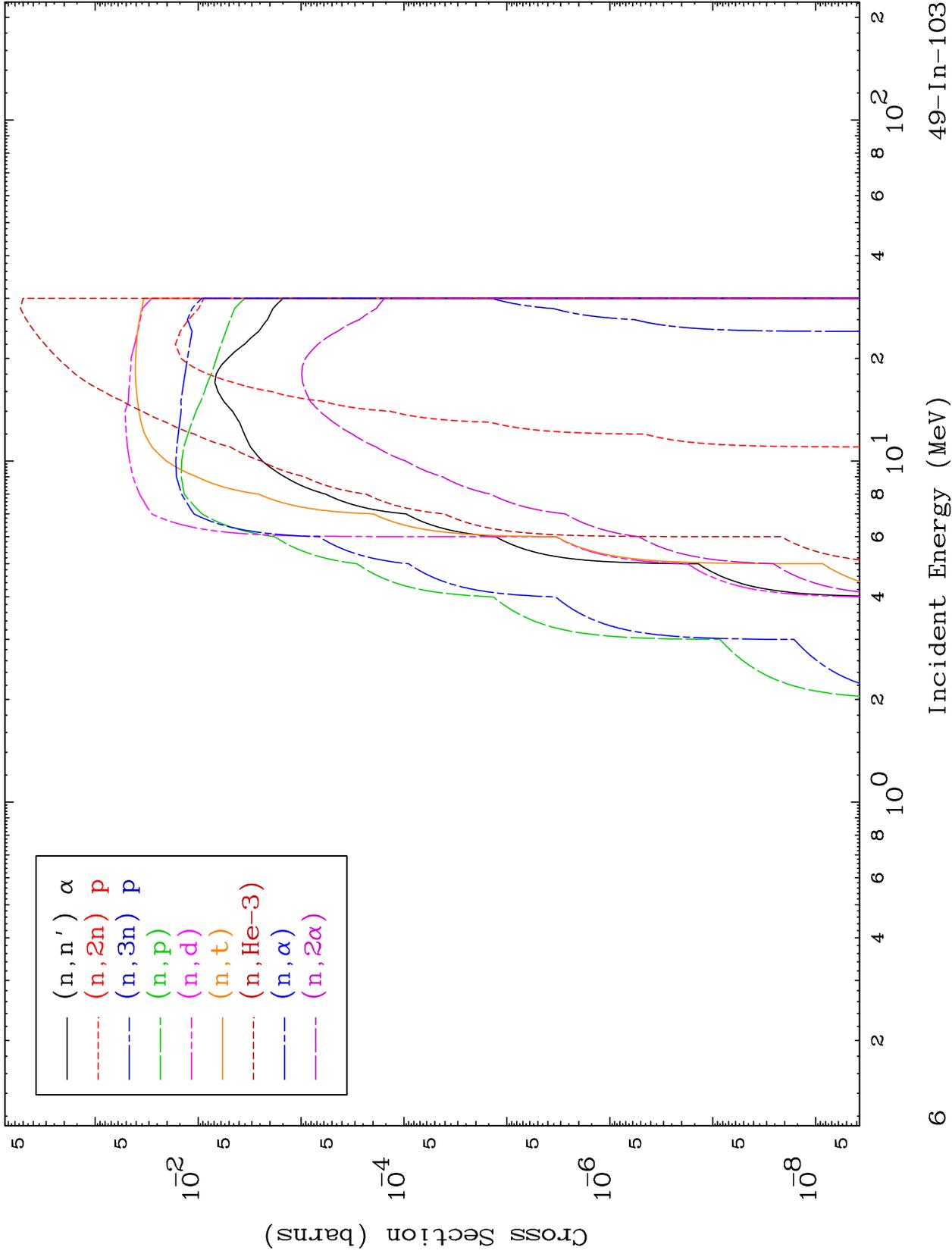
Incident Energy (MeV)

49-In-103

MAT 4895

Triton Charged Particle
0 Kelvin Cross Sections

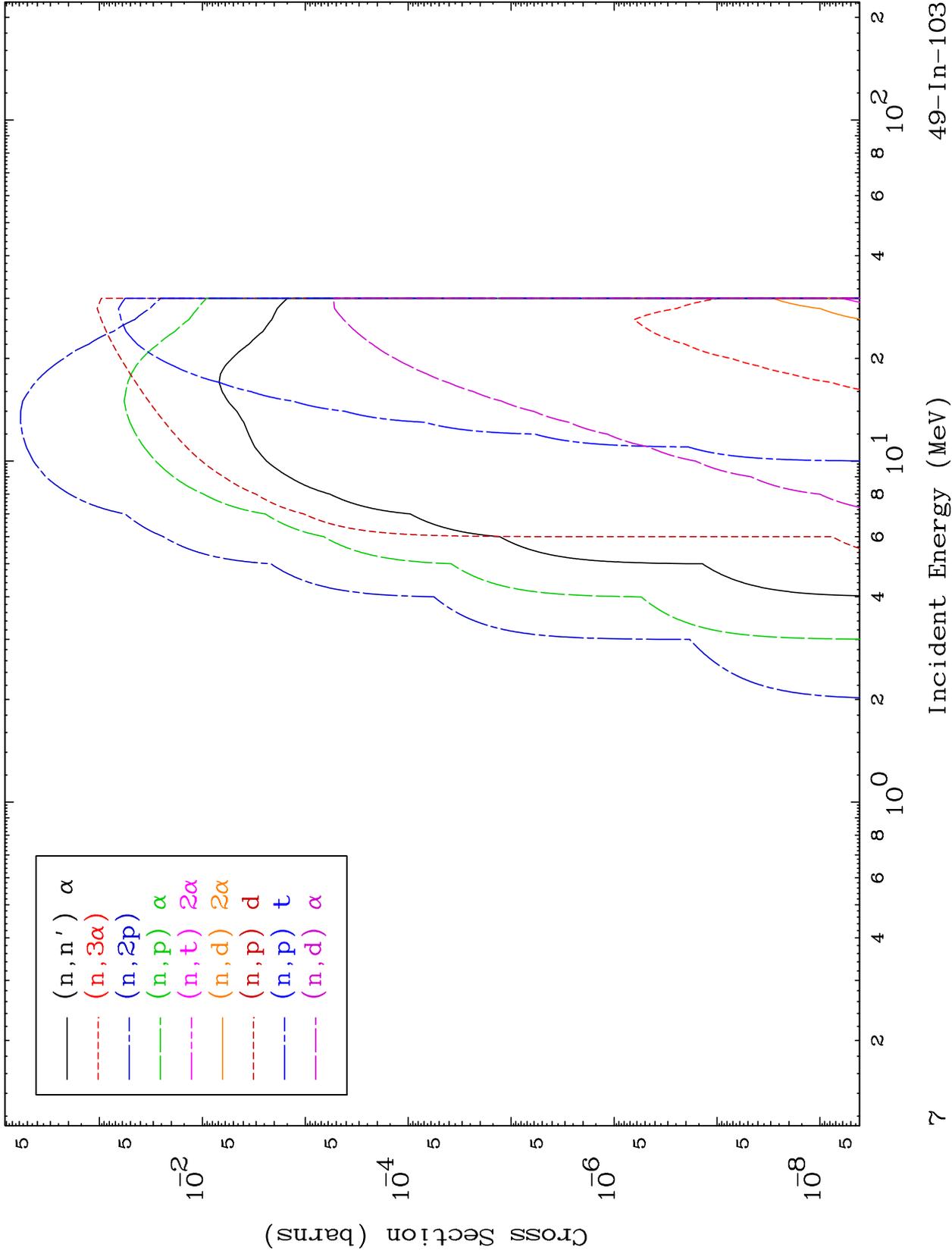
49-In-103



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Triton Charged Particle
0 Kelvin Cross Sections

49-In-103

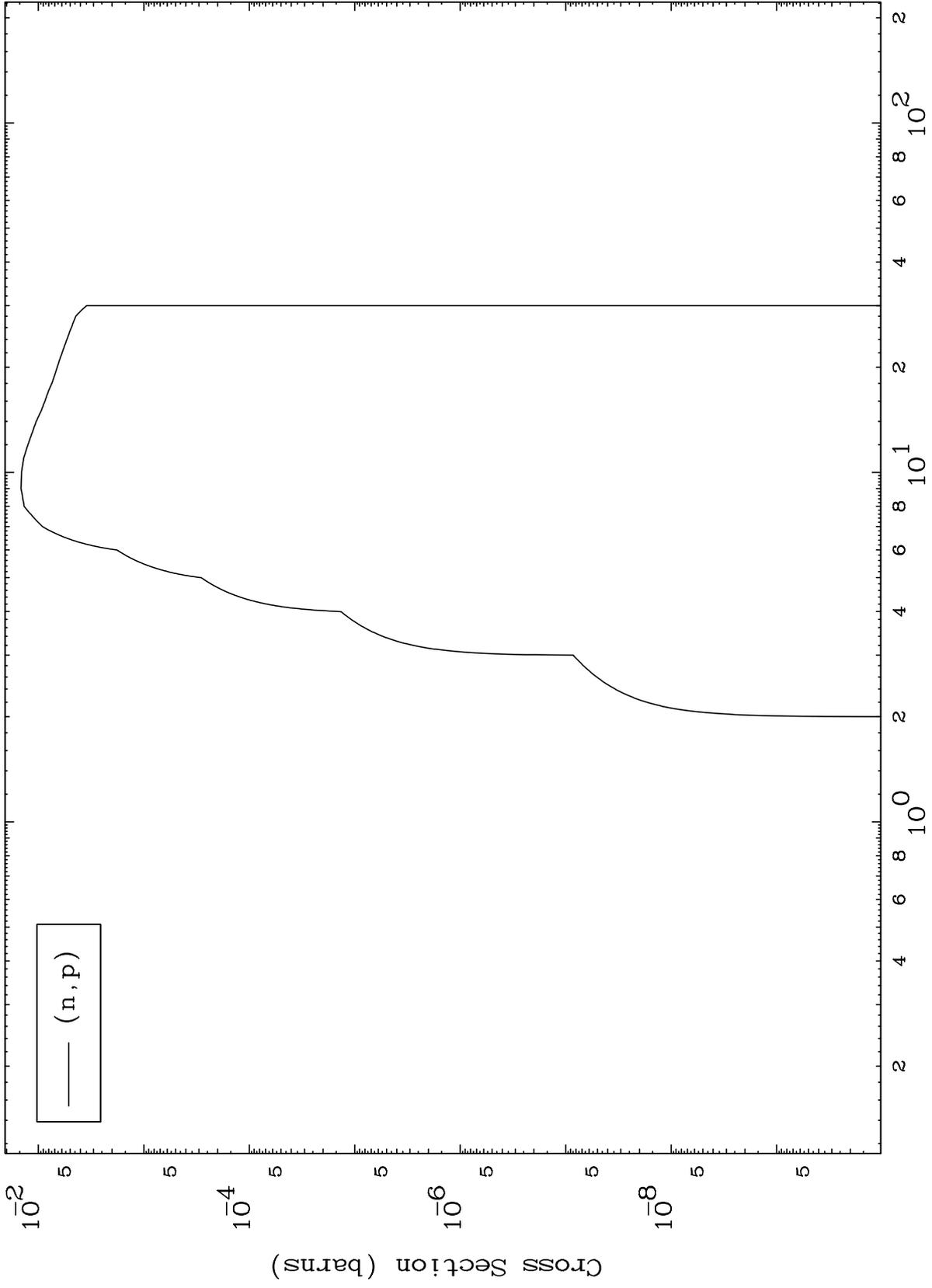


49-In-103

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(t,p) Levels
0 Kelvin Cross Sections

49-In-103



(n,p)

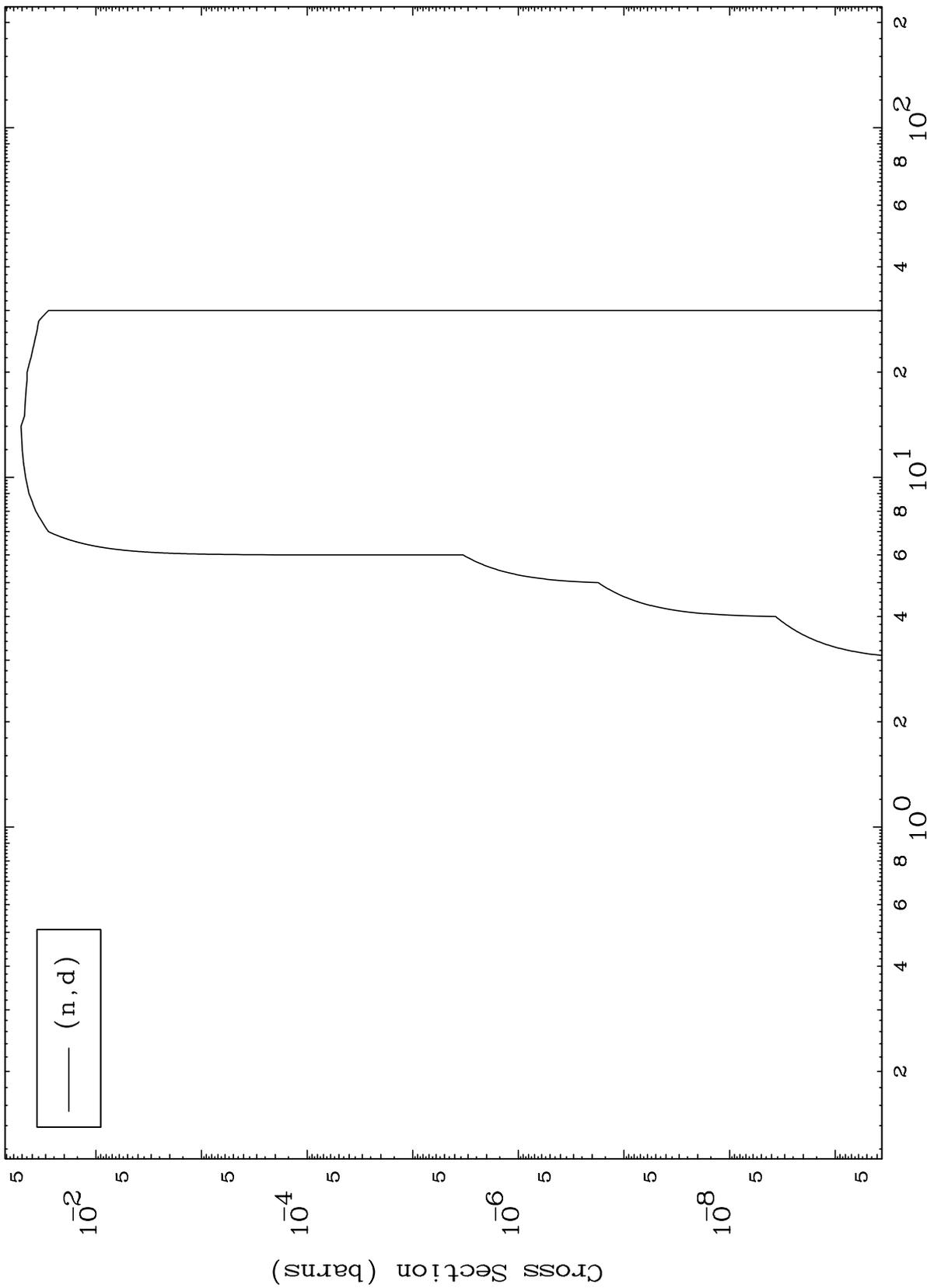
Incident Energy (MeV)

49-In-103

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49-In-103

(t,d) Levels
0 Kelvin Cross Sections

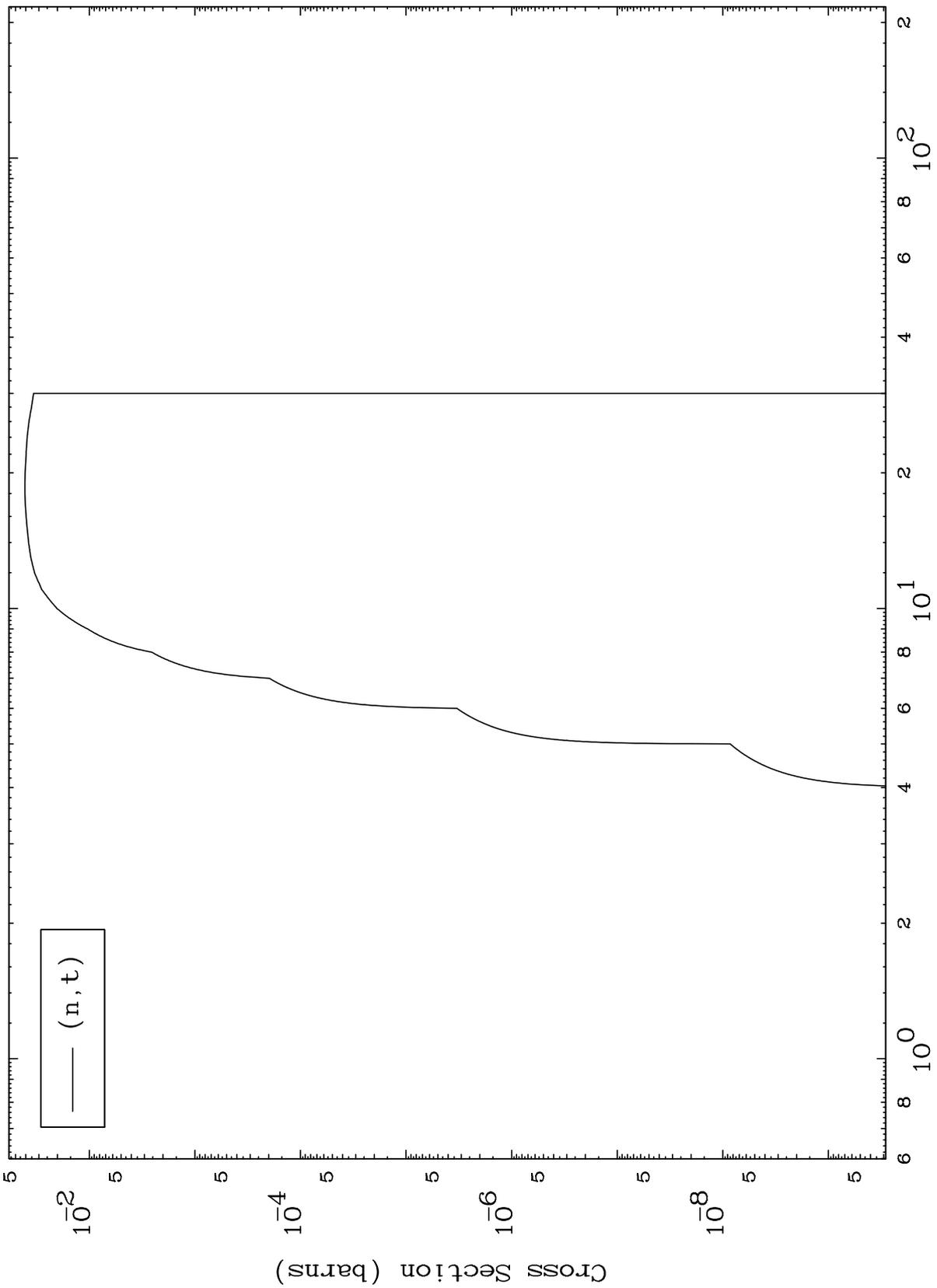


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(t, t) Levels

49-In-103

0 Kelvin Cross Sections



10

Incident Energy (MeV)

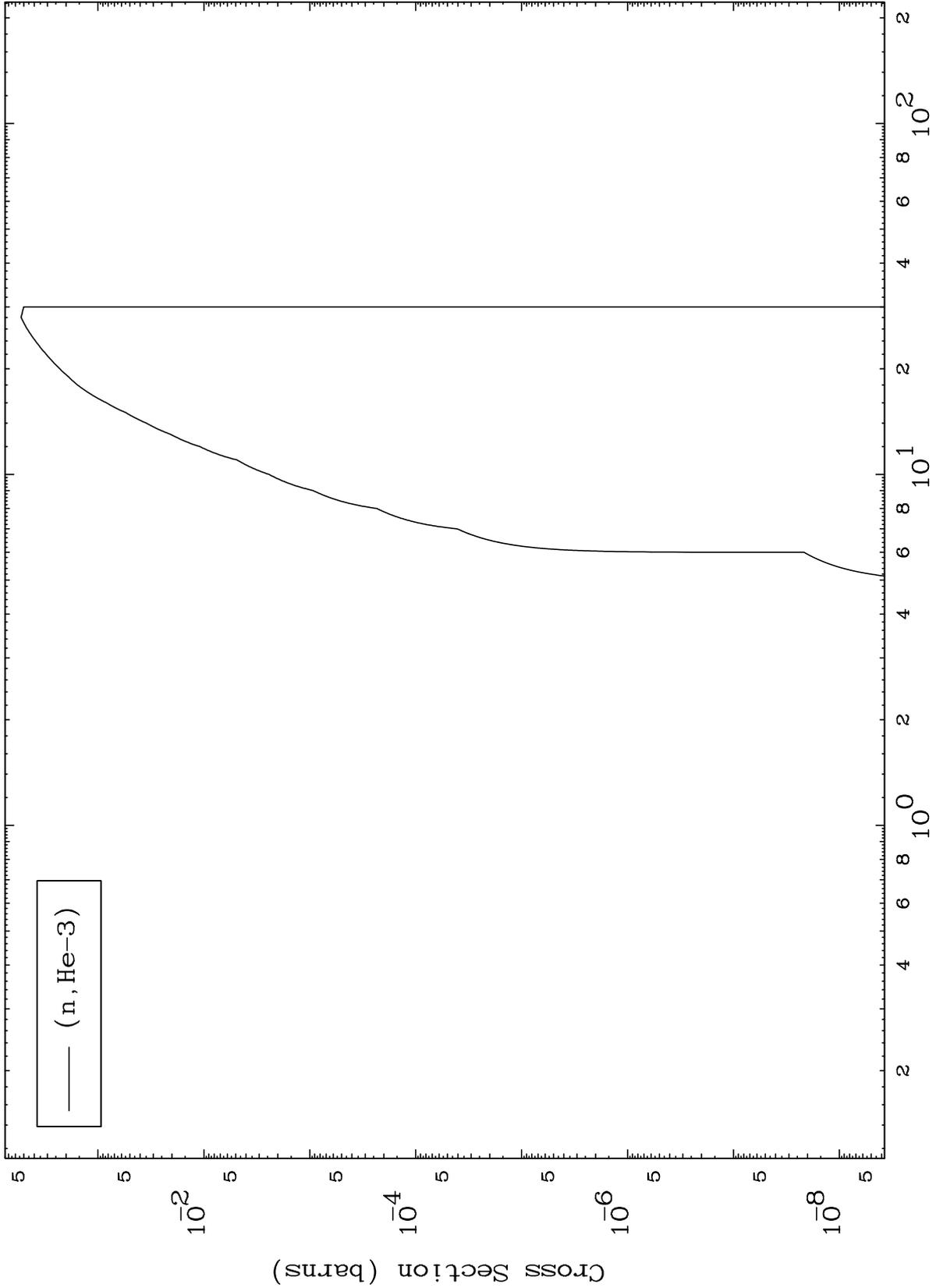
49-In-103

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(t,He3) Levels

49-In-103

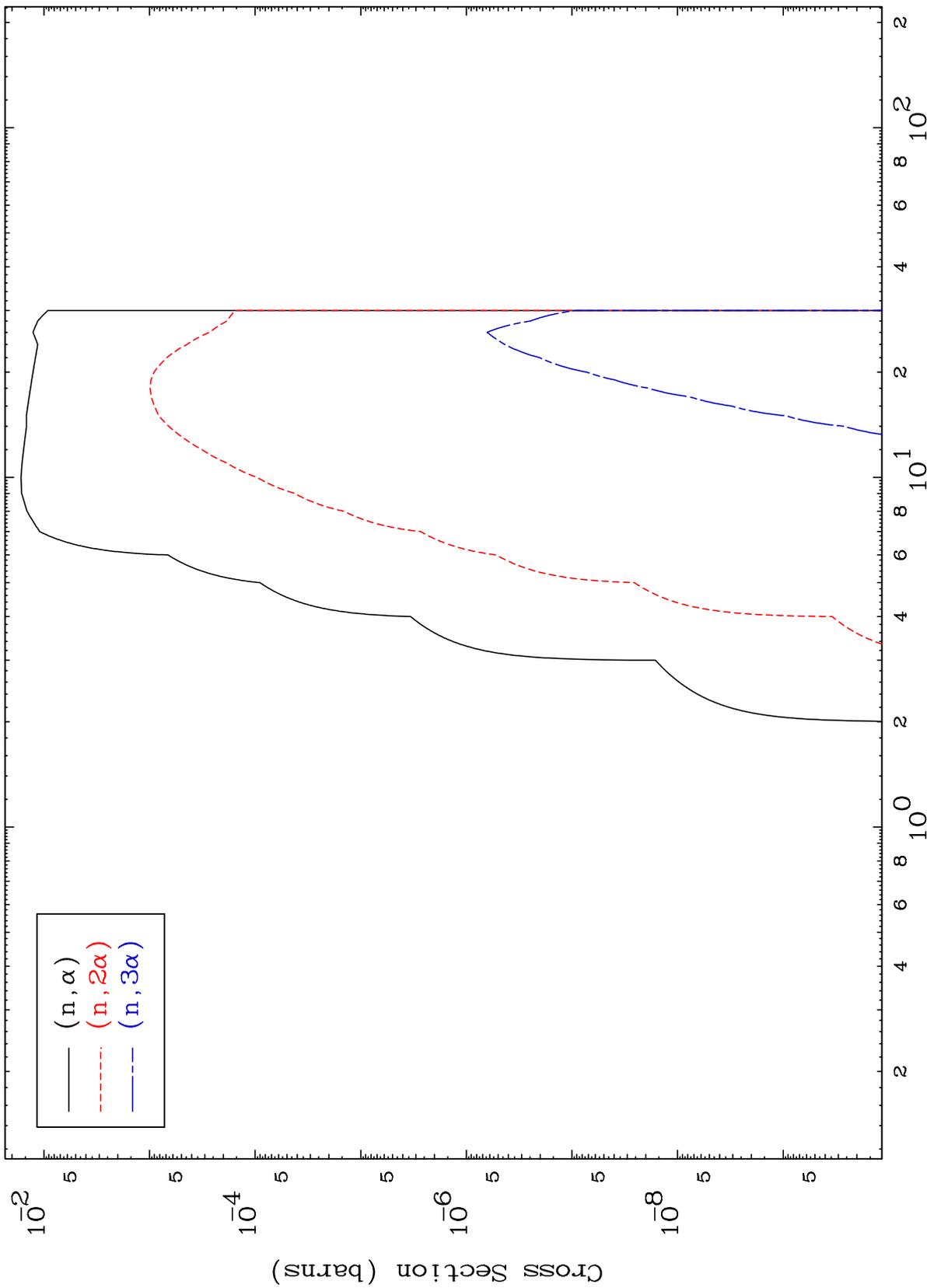
0 Kelvin Cross Sections



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49-In-103

(t, α) Levels
0 Kelvin Cross Sections



49-In-103

Incident Energy (MeV)

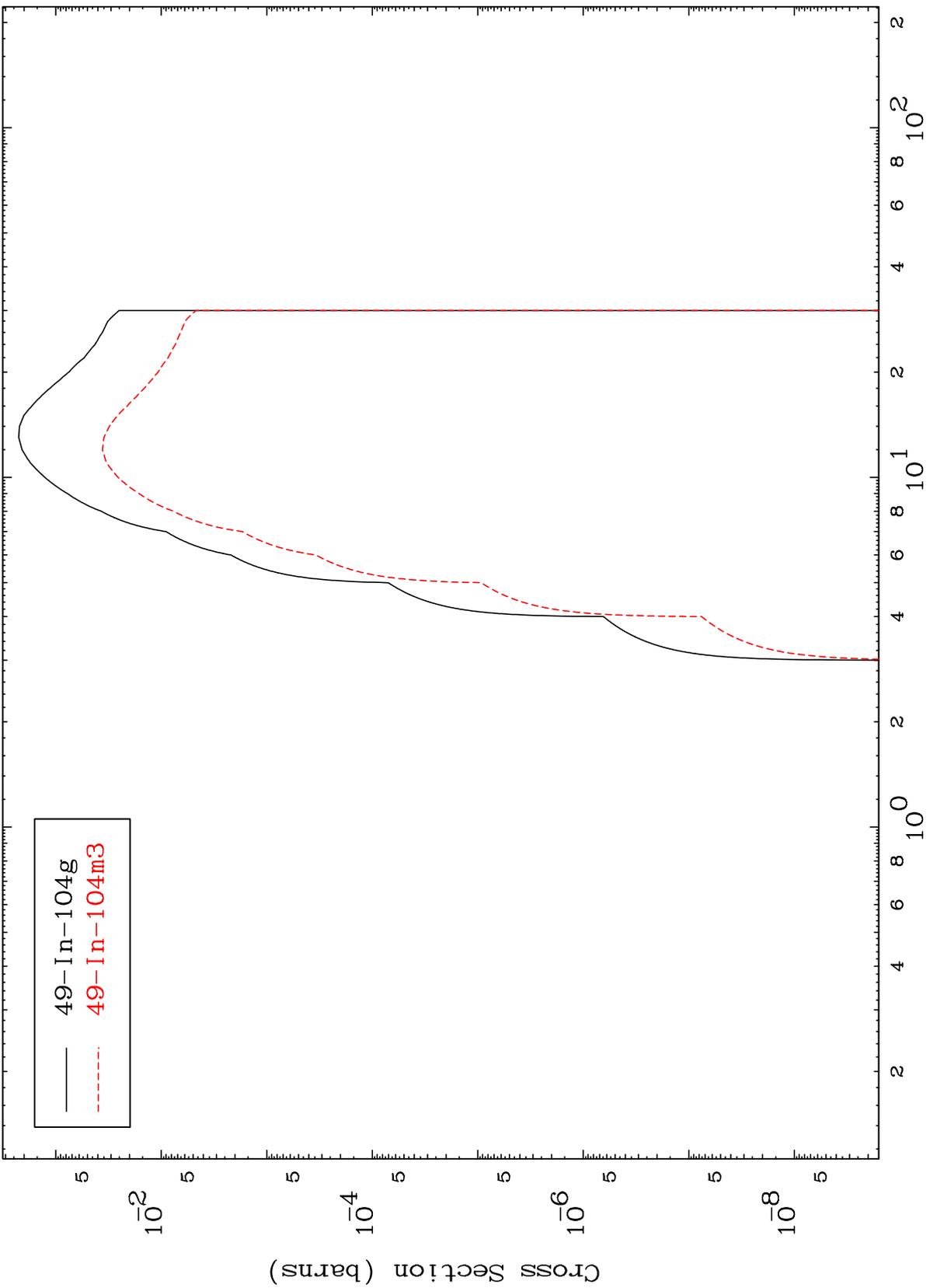
12

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(n,n') p

49-In-103

Radionuclide Production Cross Section



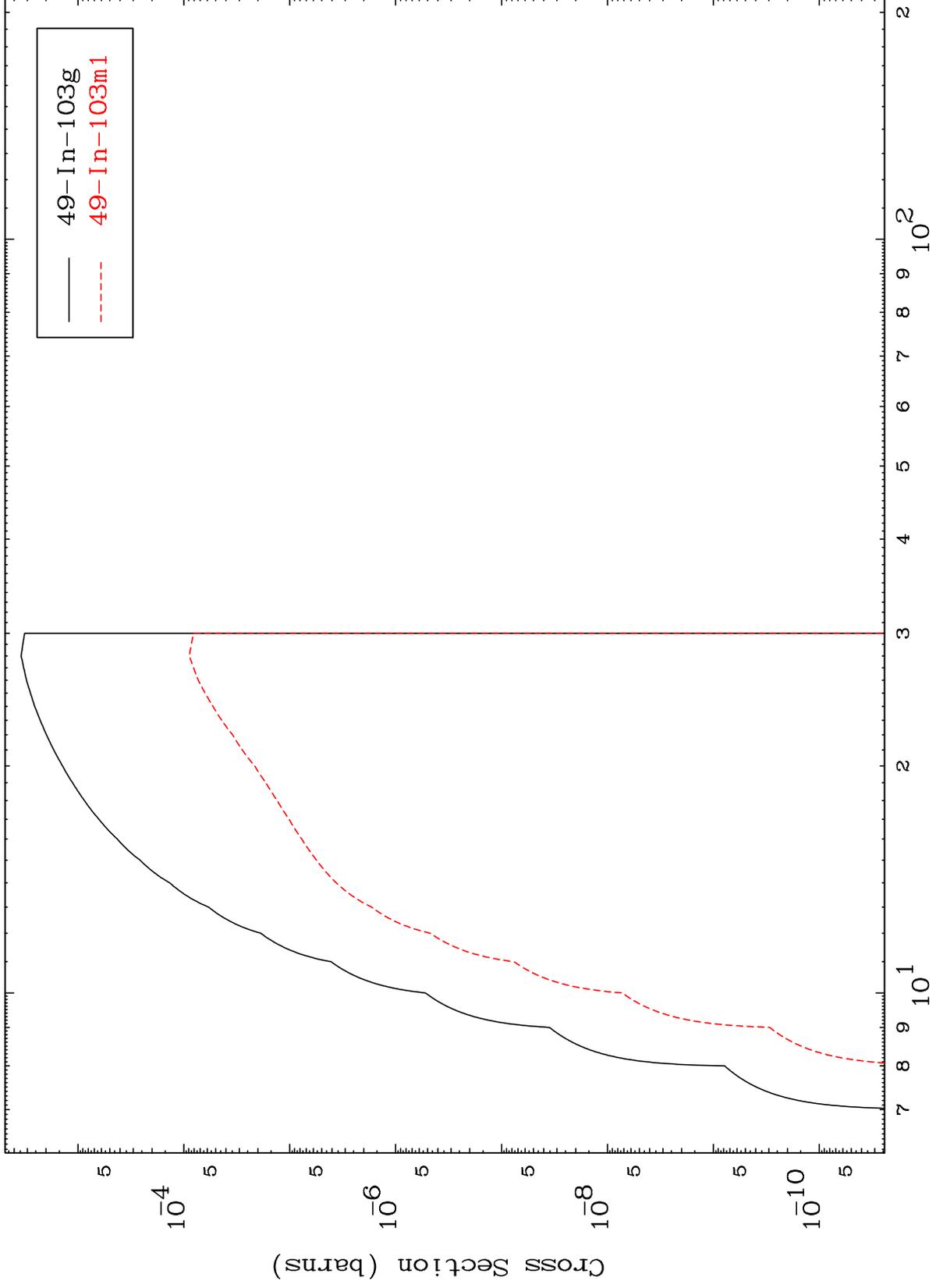
49-In-104g
49-In-104m3

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(n,n') d

49-In-103

Radionuclide Production Cross Section



14

Incident Energy (MeV)

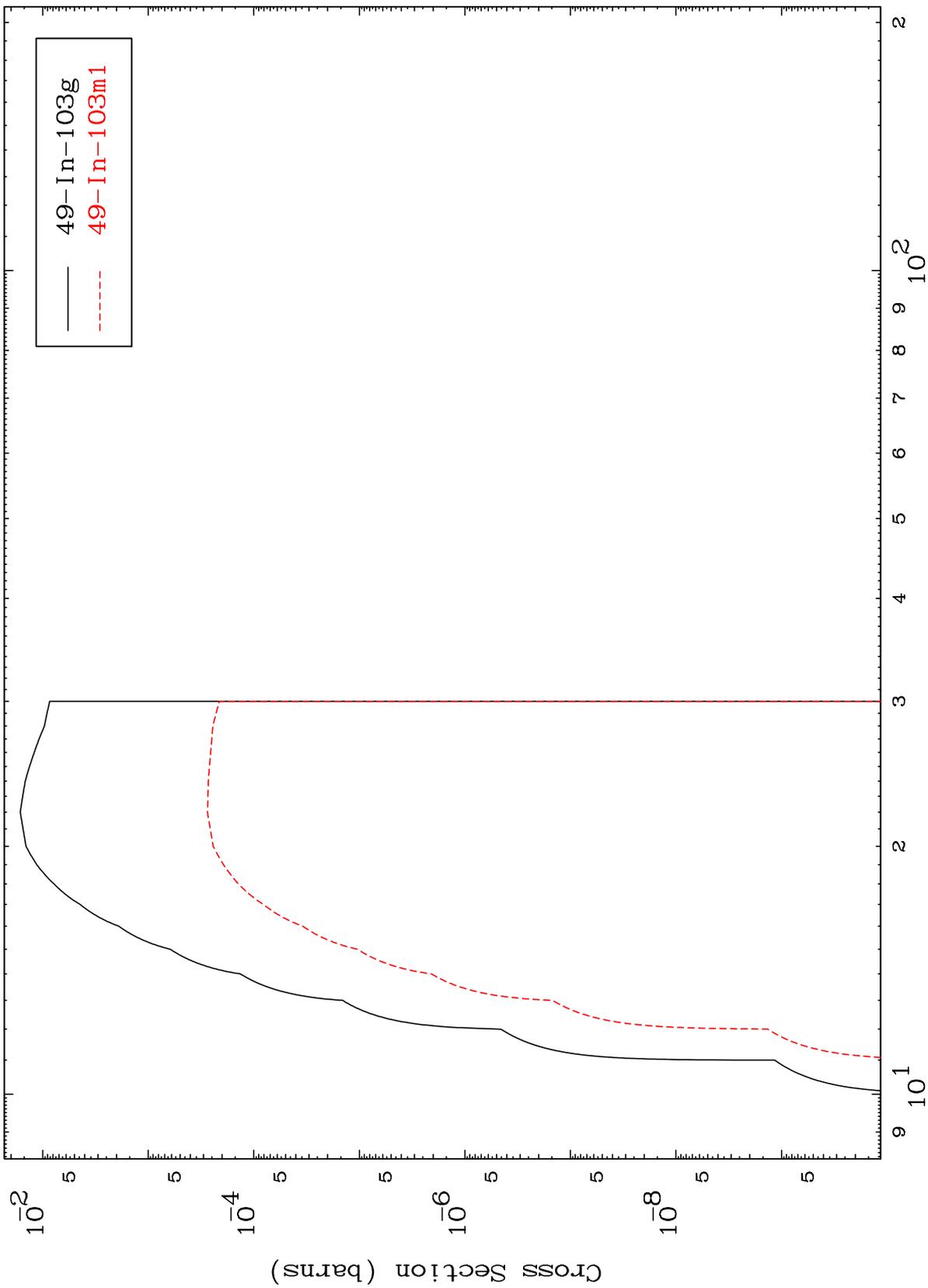
49-In-103

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(n,2n) p

49-In-103

Radionuclide Production Cross Section



15

Incident Energy (MeV)

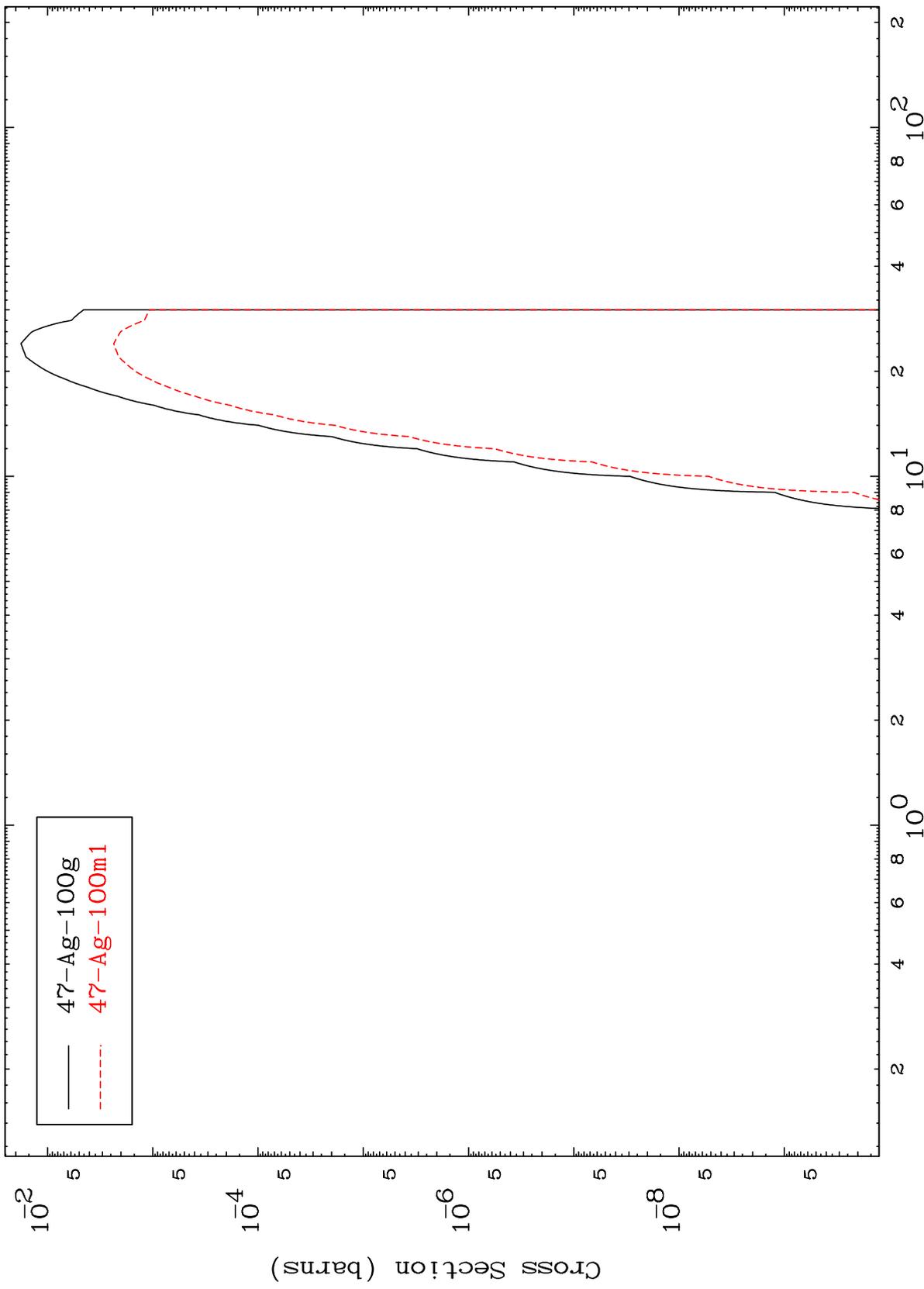
49-In-103

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(n,n') p α

49-In-103

Radionuclide Production Cross Section

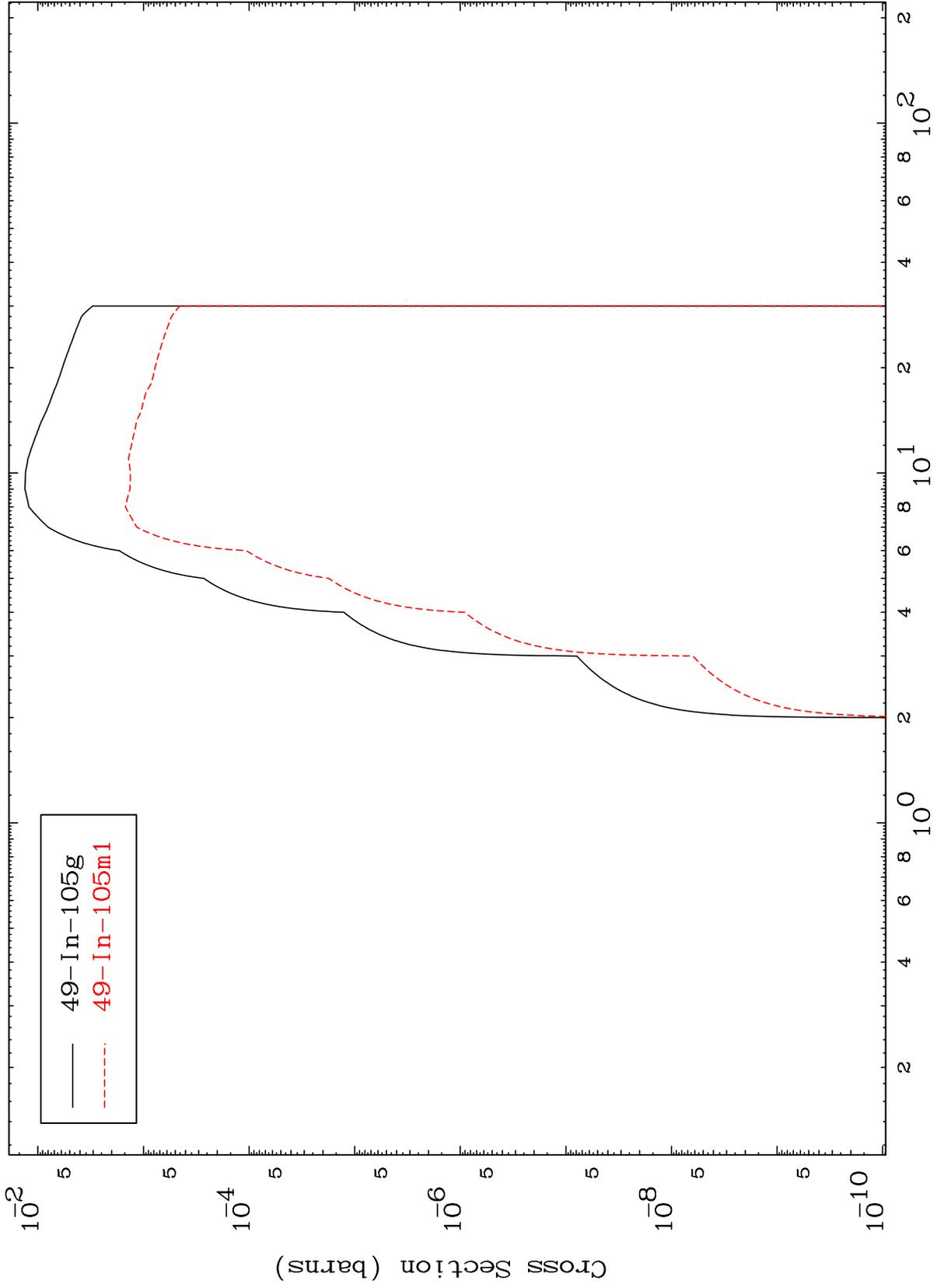


— 47-Ag-100g
- - - 47-Ag-100m1

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49-In-103

(n,p)
Radionuclide Production Cross Section

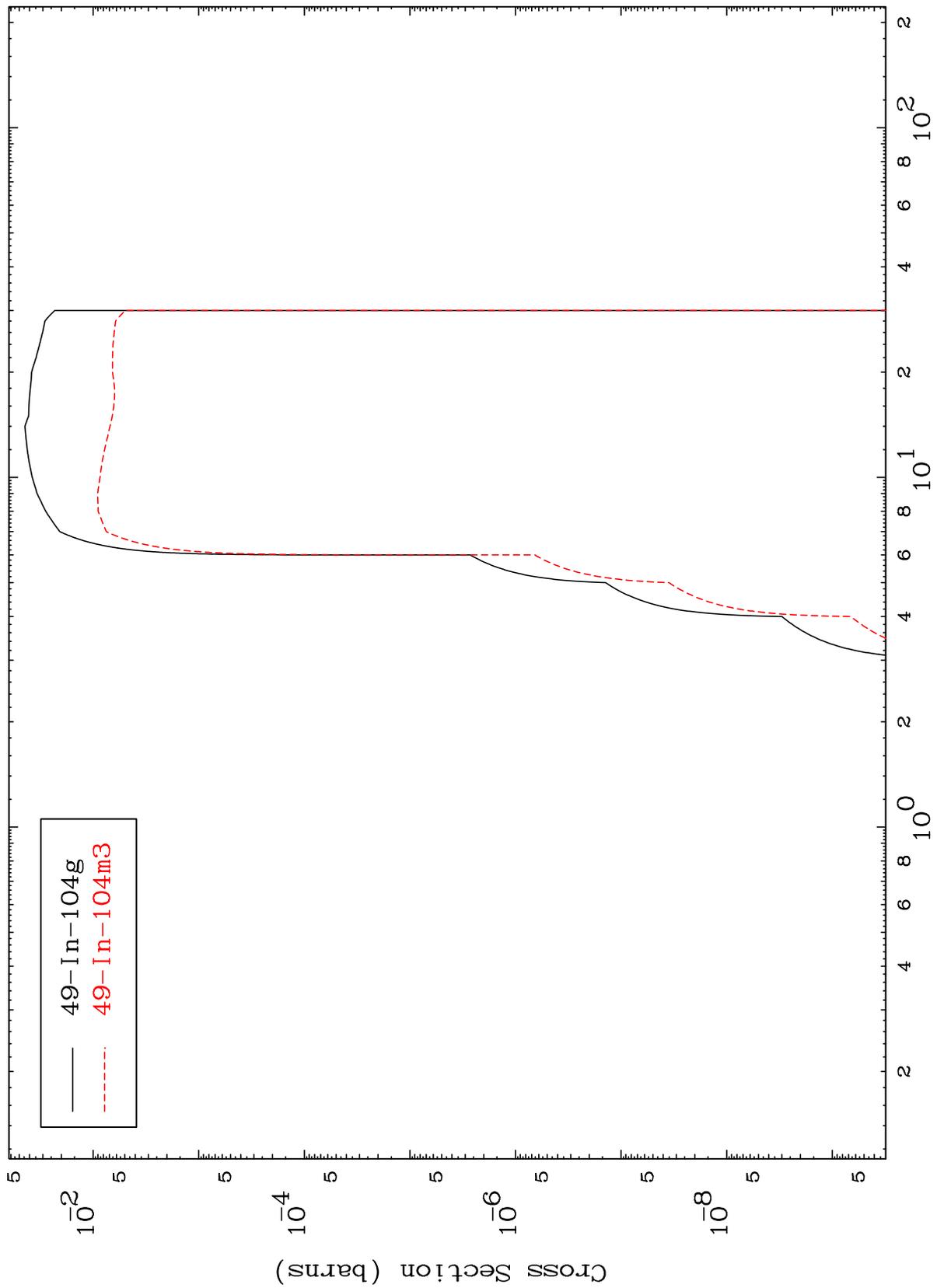


— 49-In-105g
- - - 49-In-105m1

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49-In-103

(n,d)
Radionuclide Production Cross Section



— 49-In-104g
- - - 49-In-104m3

49-In-103

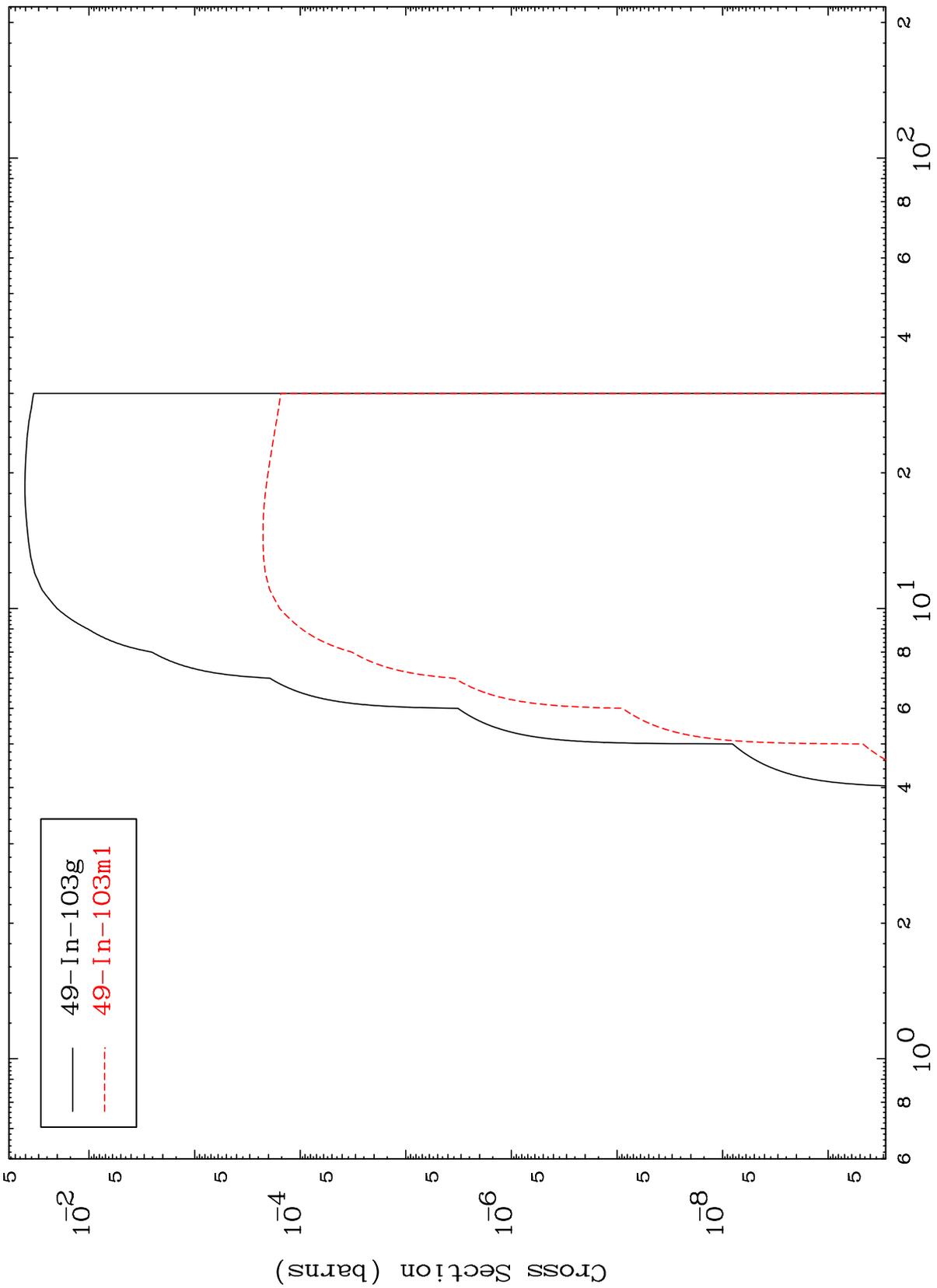
Incident Energy (MeV)

18

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49-In-103

(n,t)
Radionuclide Production Cross Section



— 49-In-103g
- - - 49-In-103m1

19

Incident Energy (MeV)

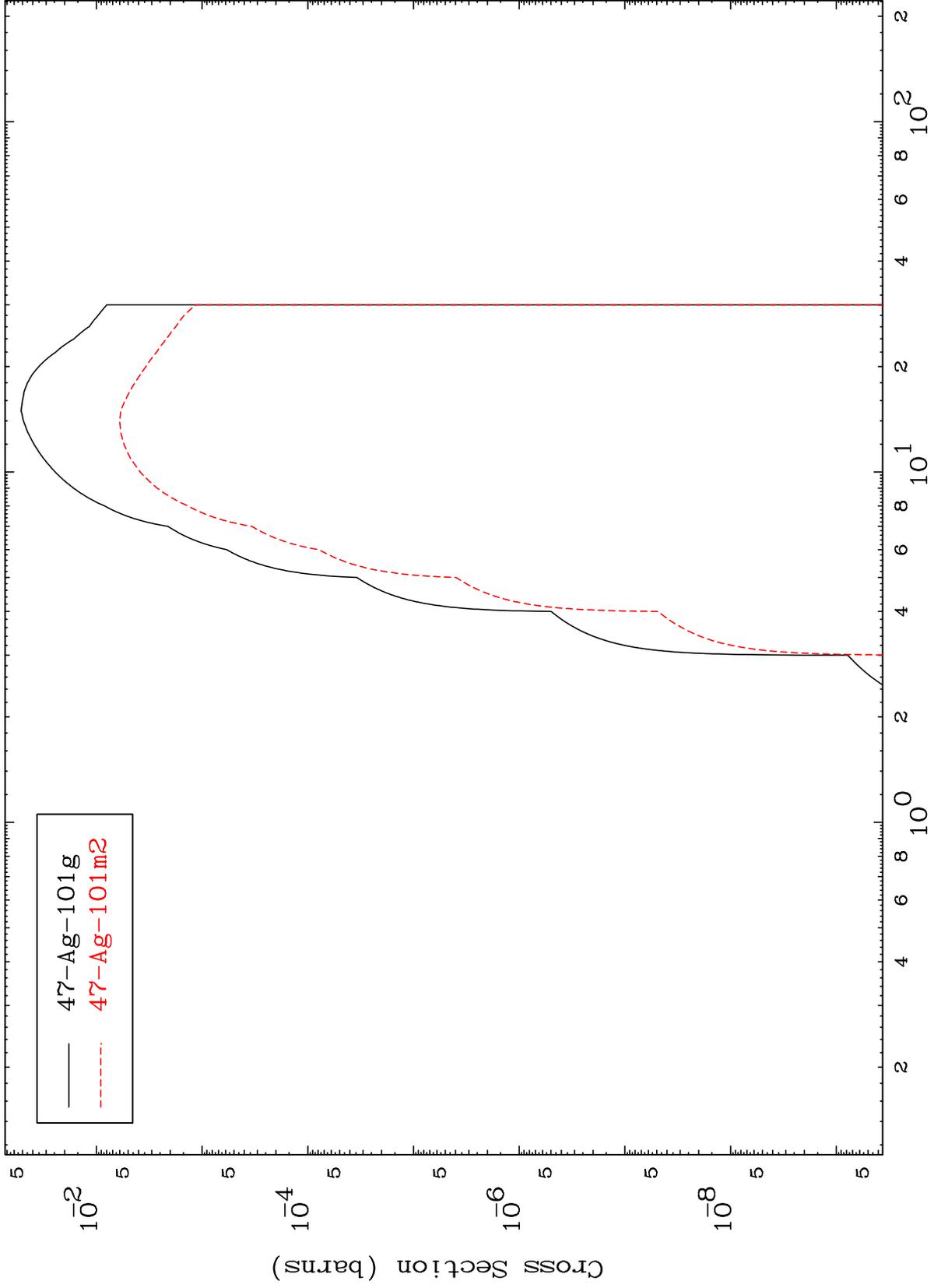
49-In-103

MAT 4895

(n,p) α

49-In-103

Radionuclide Production Cross Section



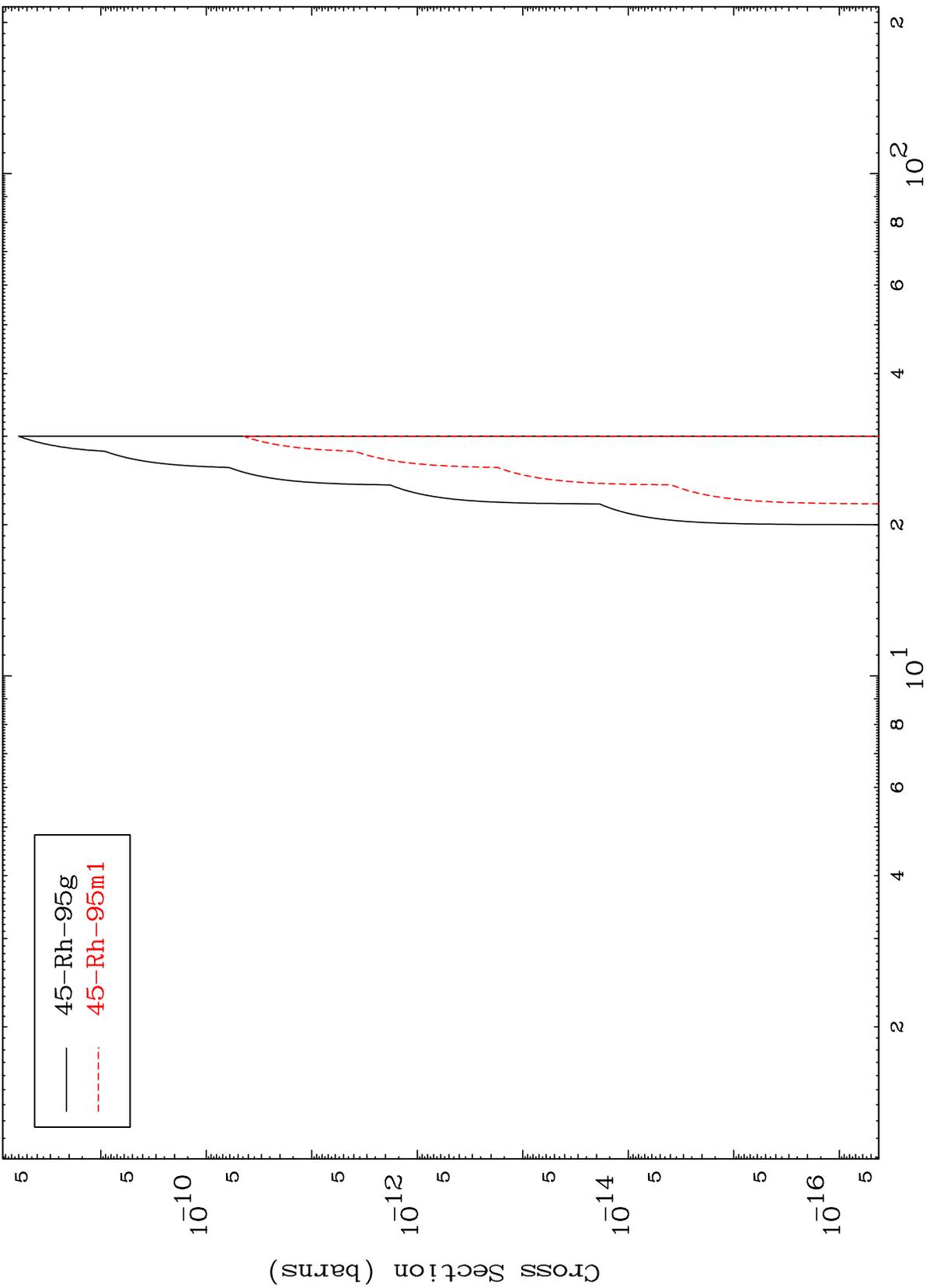
— 47-Ag-101g
- - - 47-Ag-101m2

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(n,t) 2α

49-In-103

Radionuclide Production Cross Section



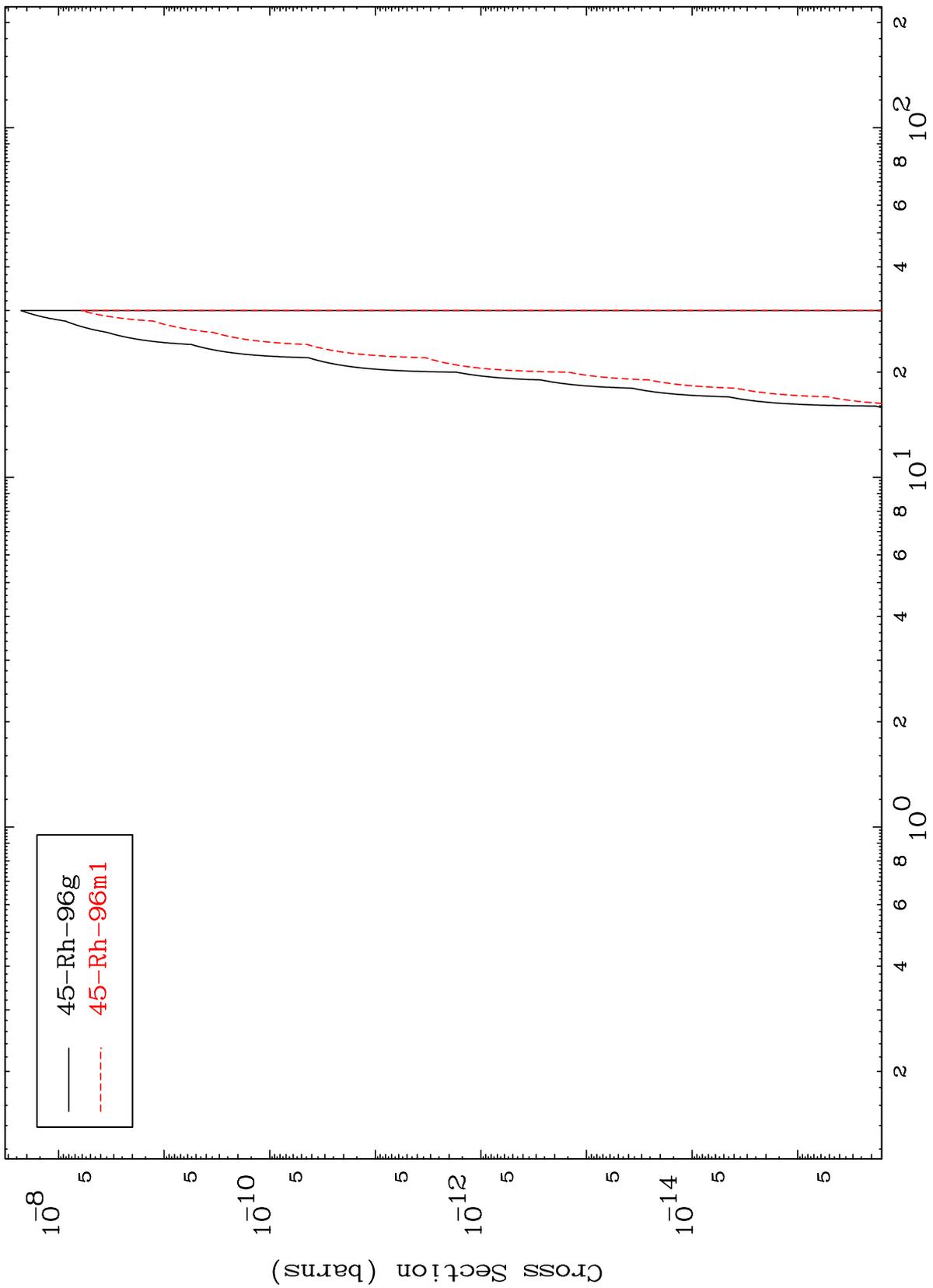
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- - - 45-Rh-95m1

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(n,d) 2α

49-In-103

Radionuclide Production Cross Section

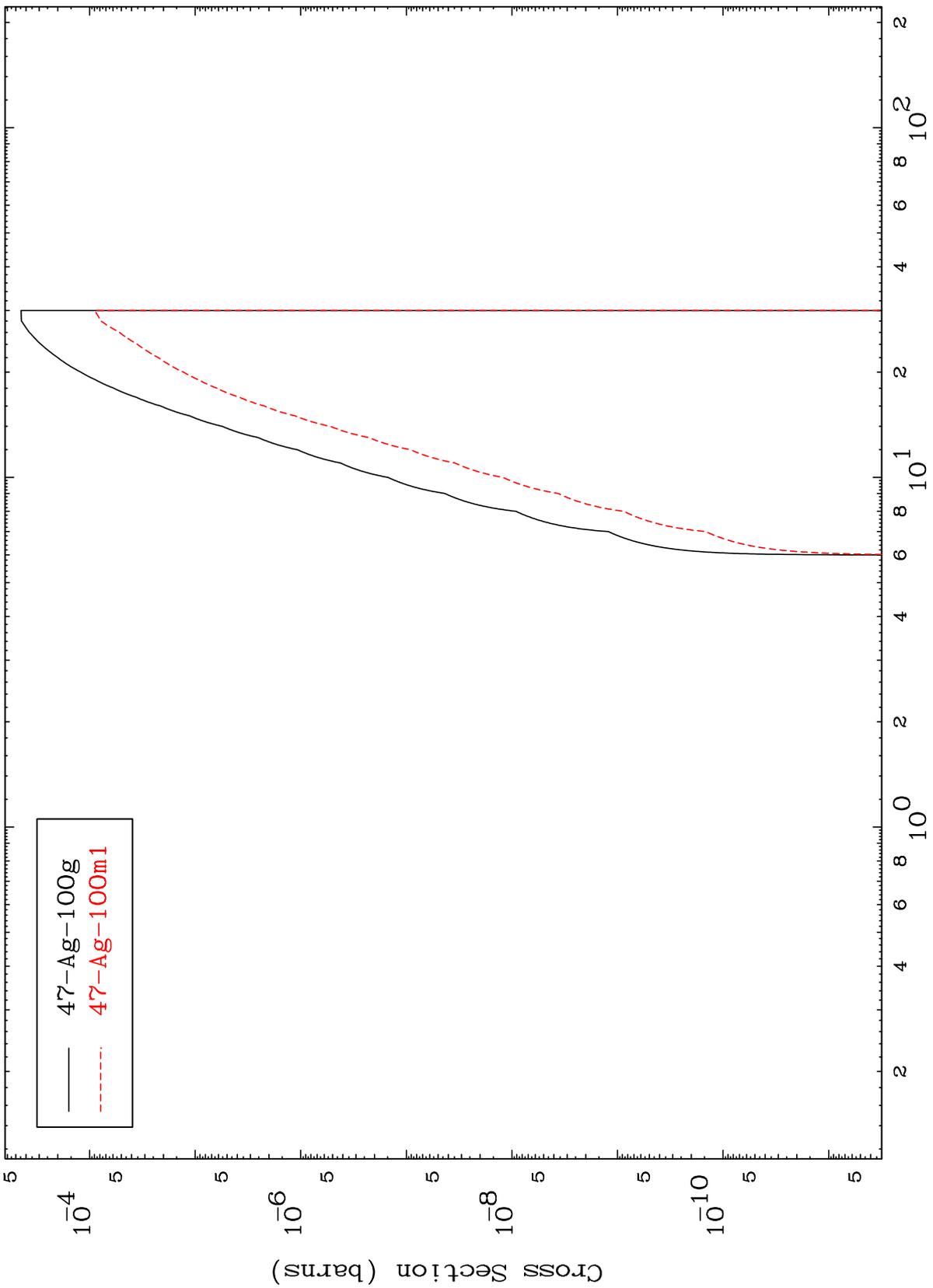


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(n,d) α

49-In-103

Radionuclide Production Cross Section



— 47-Ag-100g
- - - 47-Ag-100m1