

Program EVALPLOT
(Version 2018-1)

by

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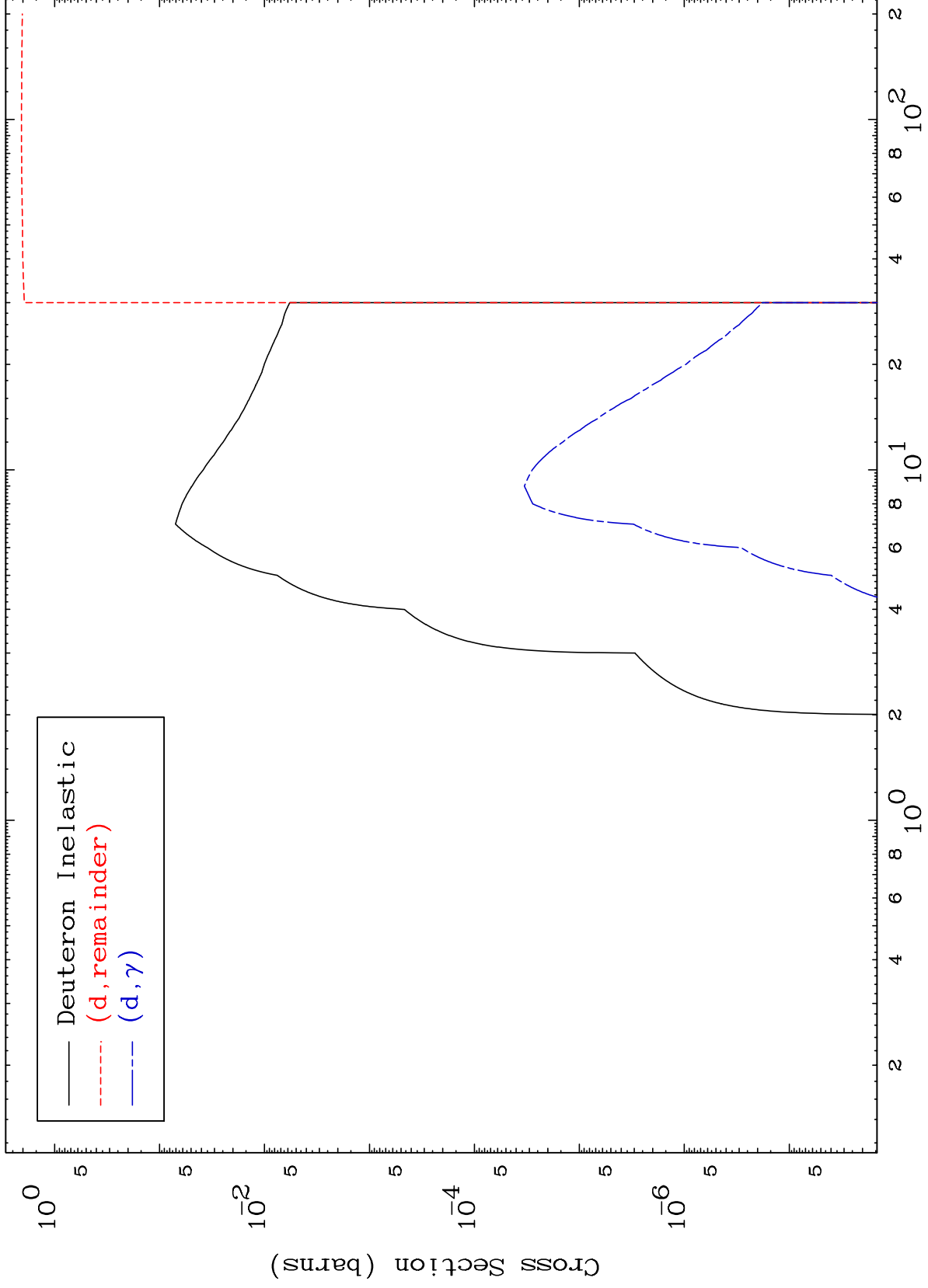
Press Mouse Button to Start

MAT 4898

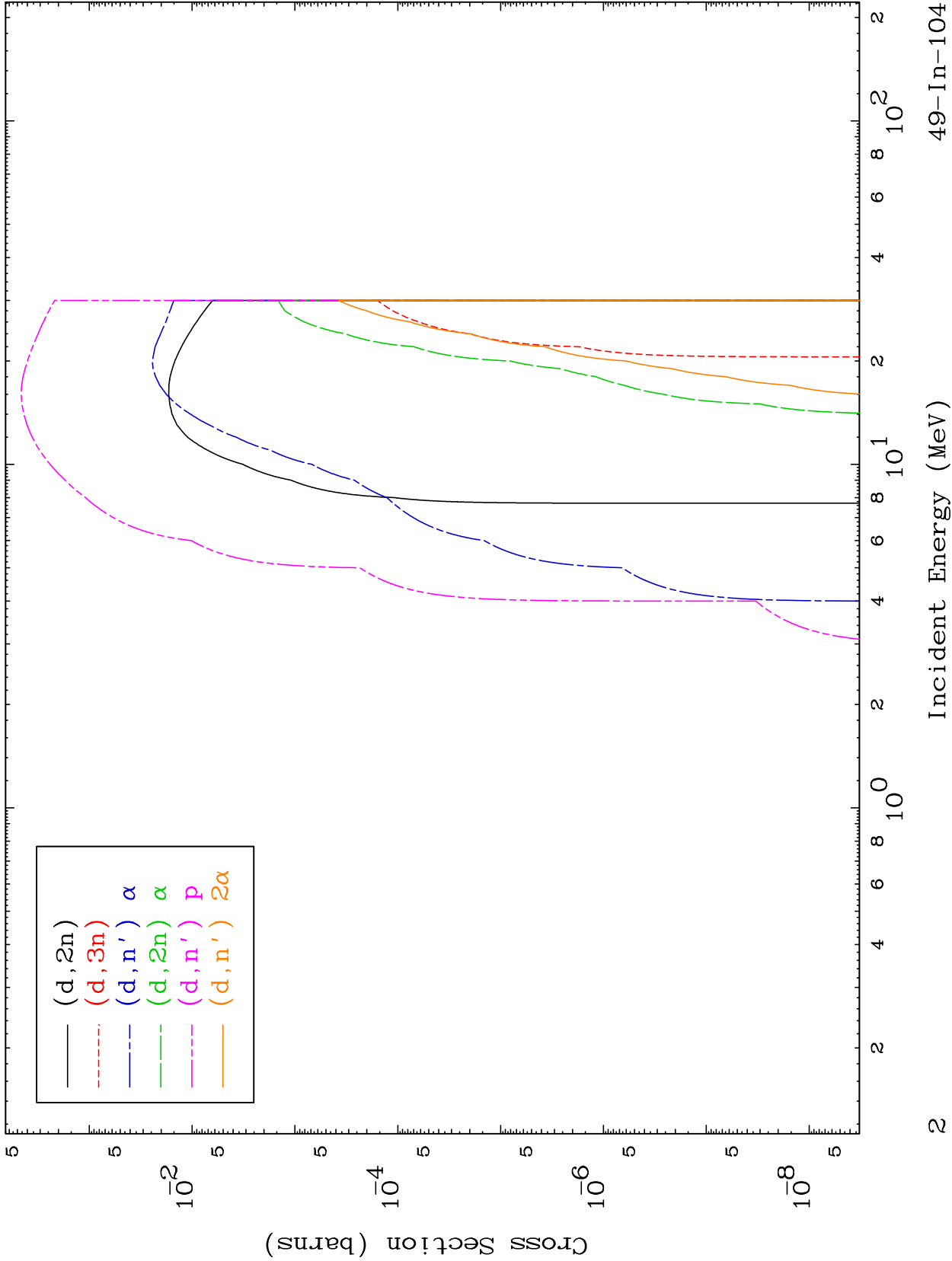
Deuteron Major

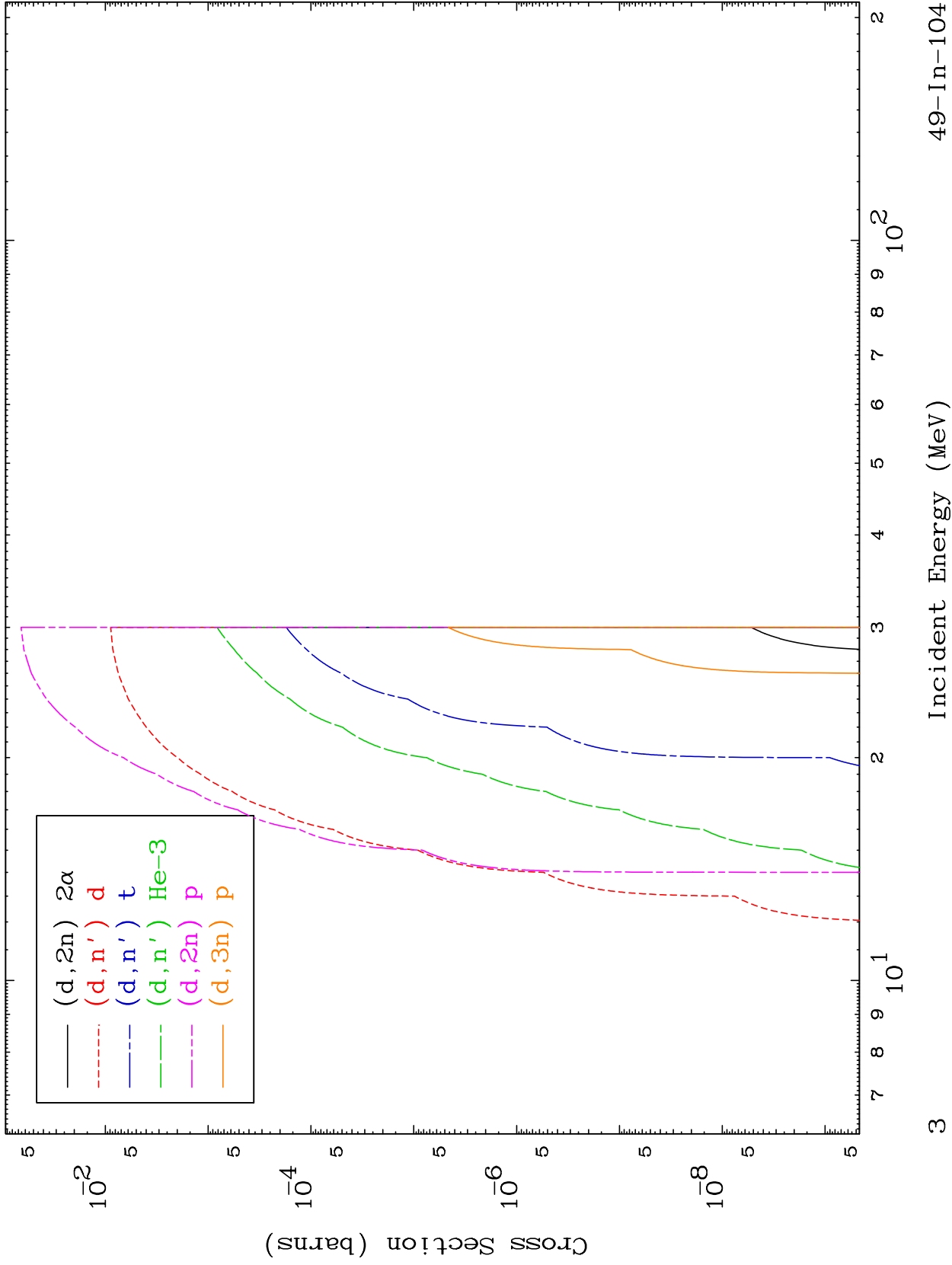
49-In-104

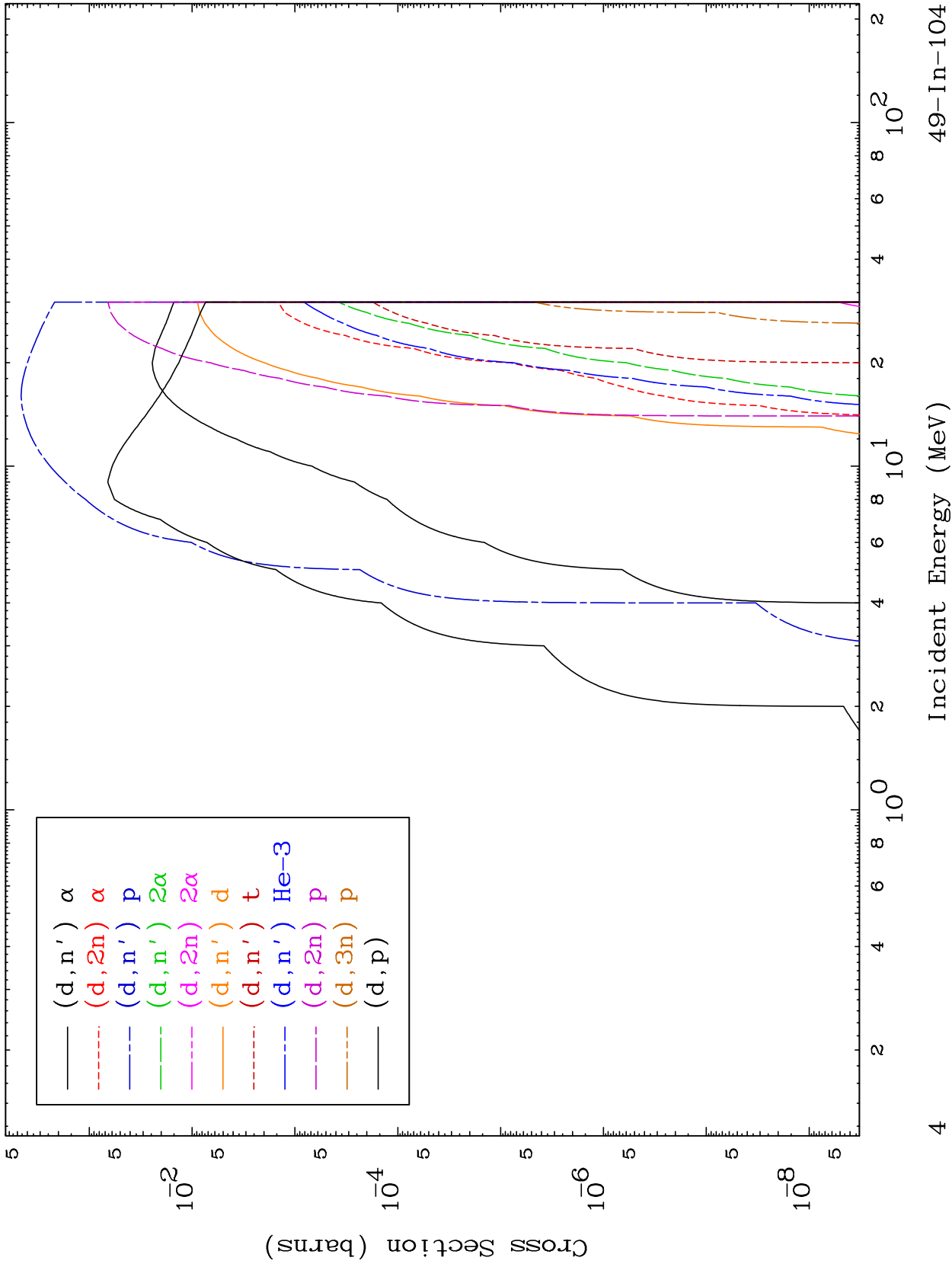
0 Kelvin Cross Sections



— Deuteron Inelastic
- - - (d, remainder)
- . - (d, γ)



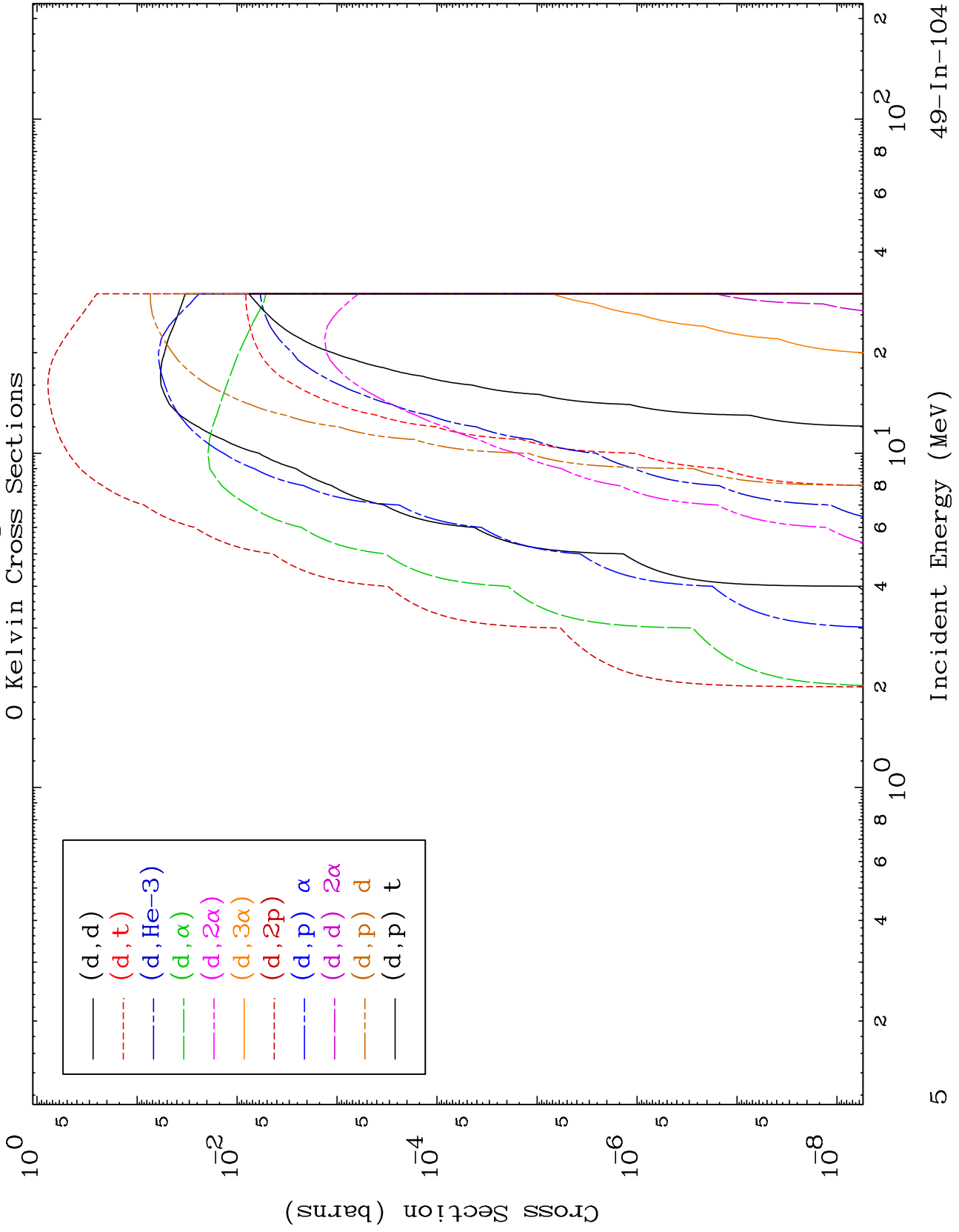




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Deuteron Charged Particle
0 Kelvin Cross Sections

49-In-104

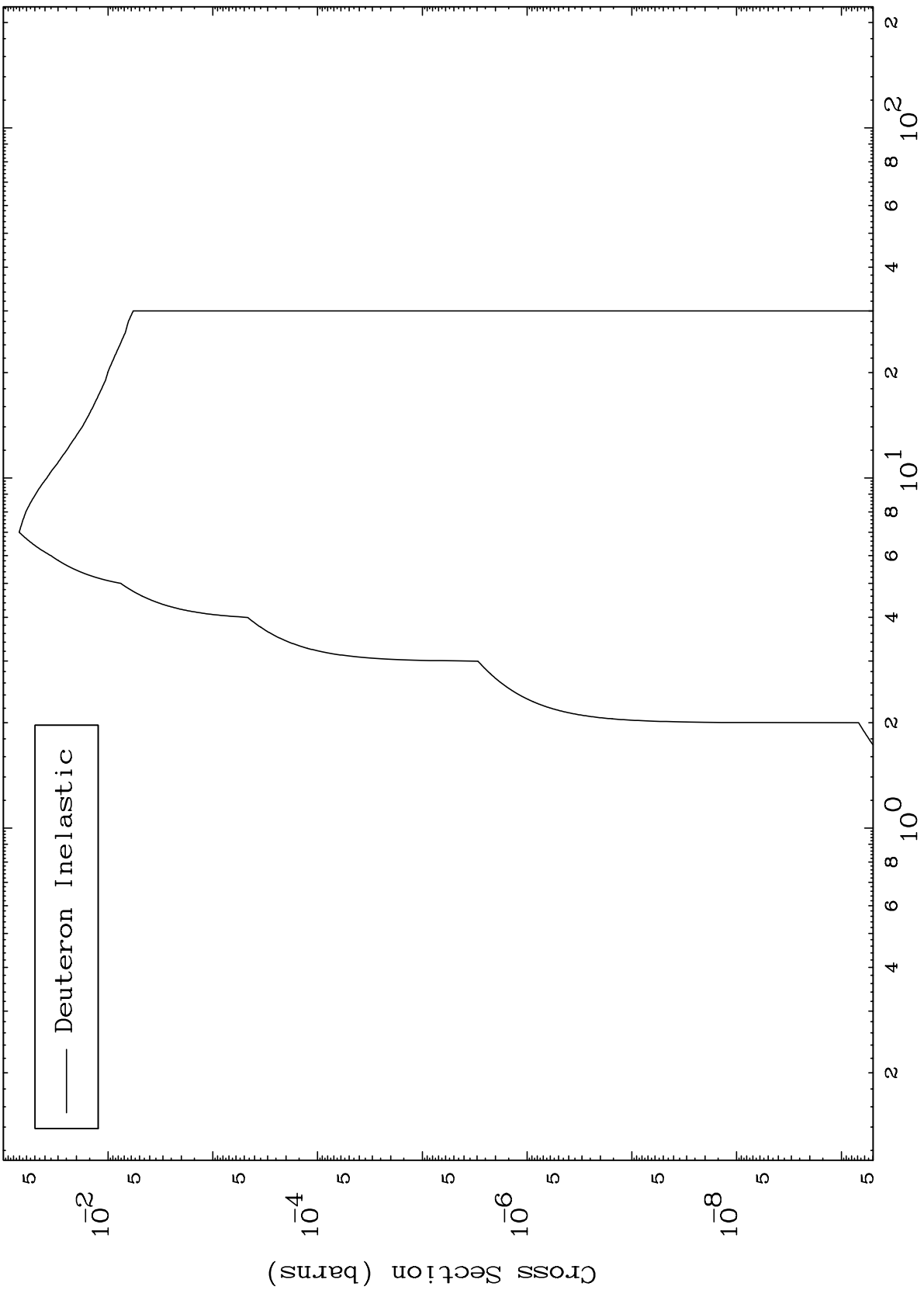


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(d,n') Level

49-In-104

0 Kelvin Cross Sections



6

Incident Energy (MeV)

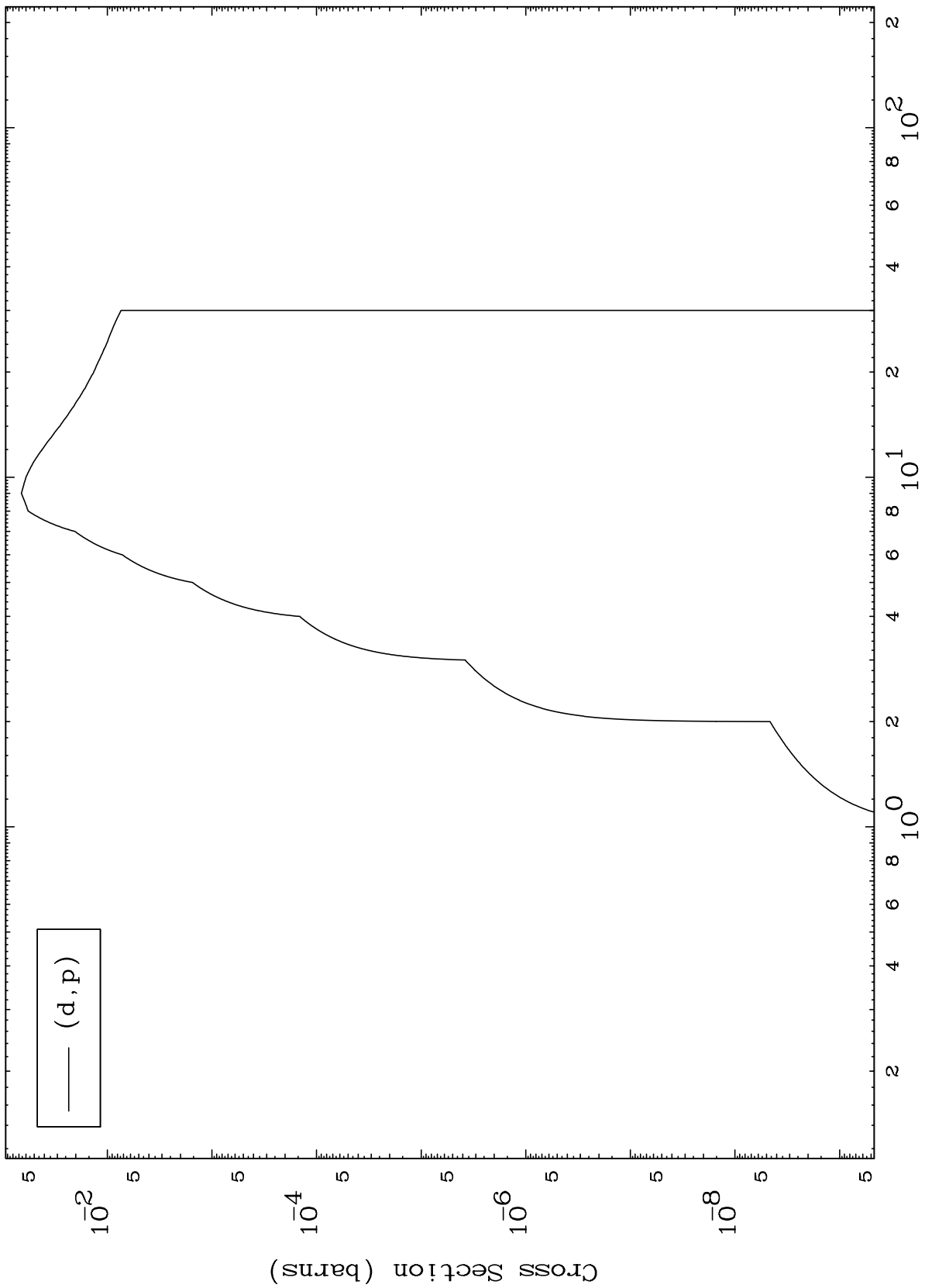
49-In-104

MAT 4898

(d,p) Levels

49-In-104

0 Kelvin Cross Sections

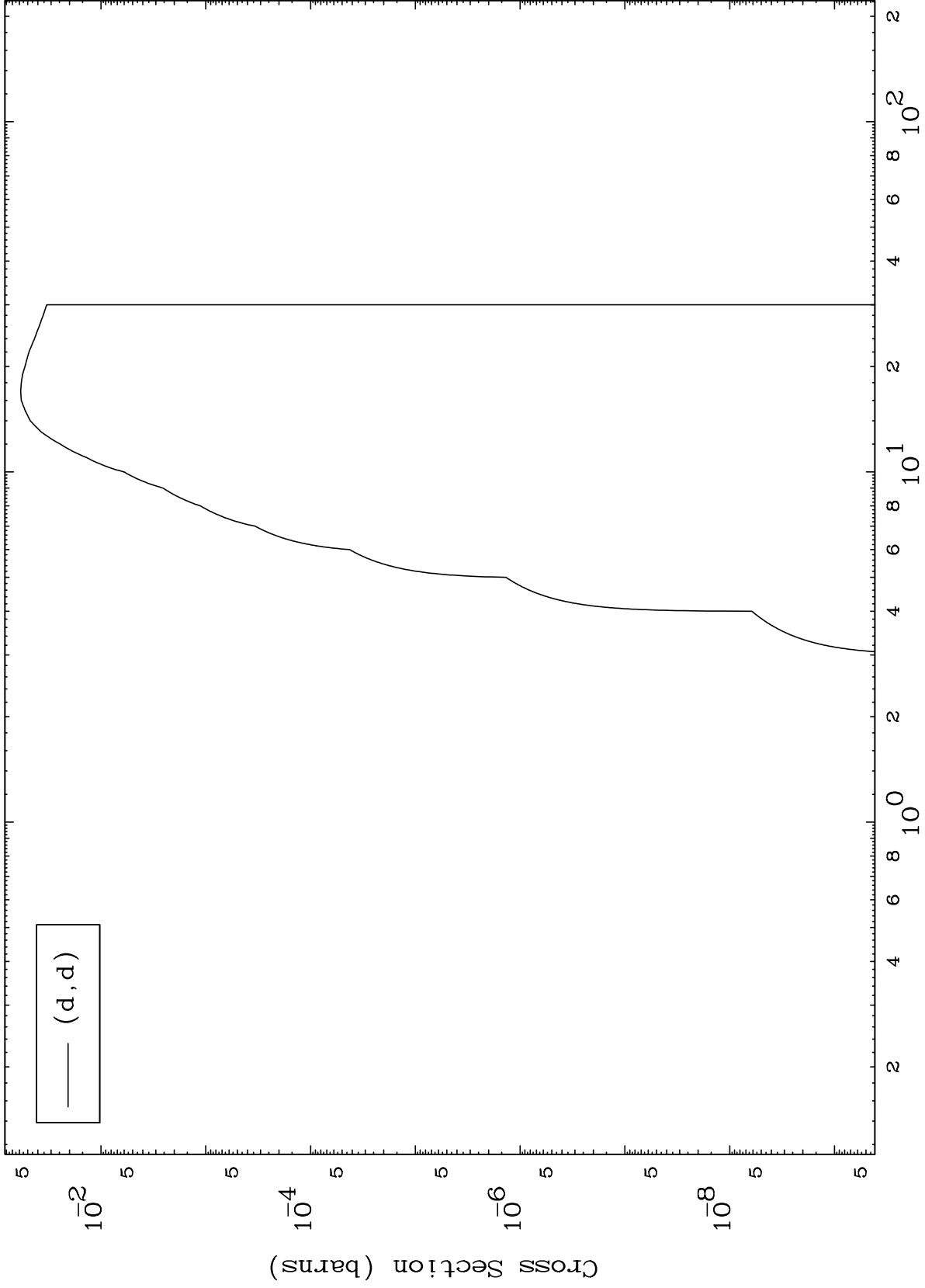


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(d,d) Levels

49-In-104

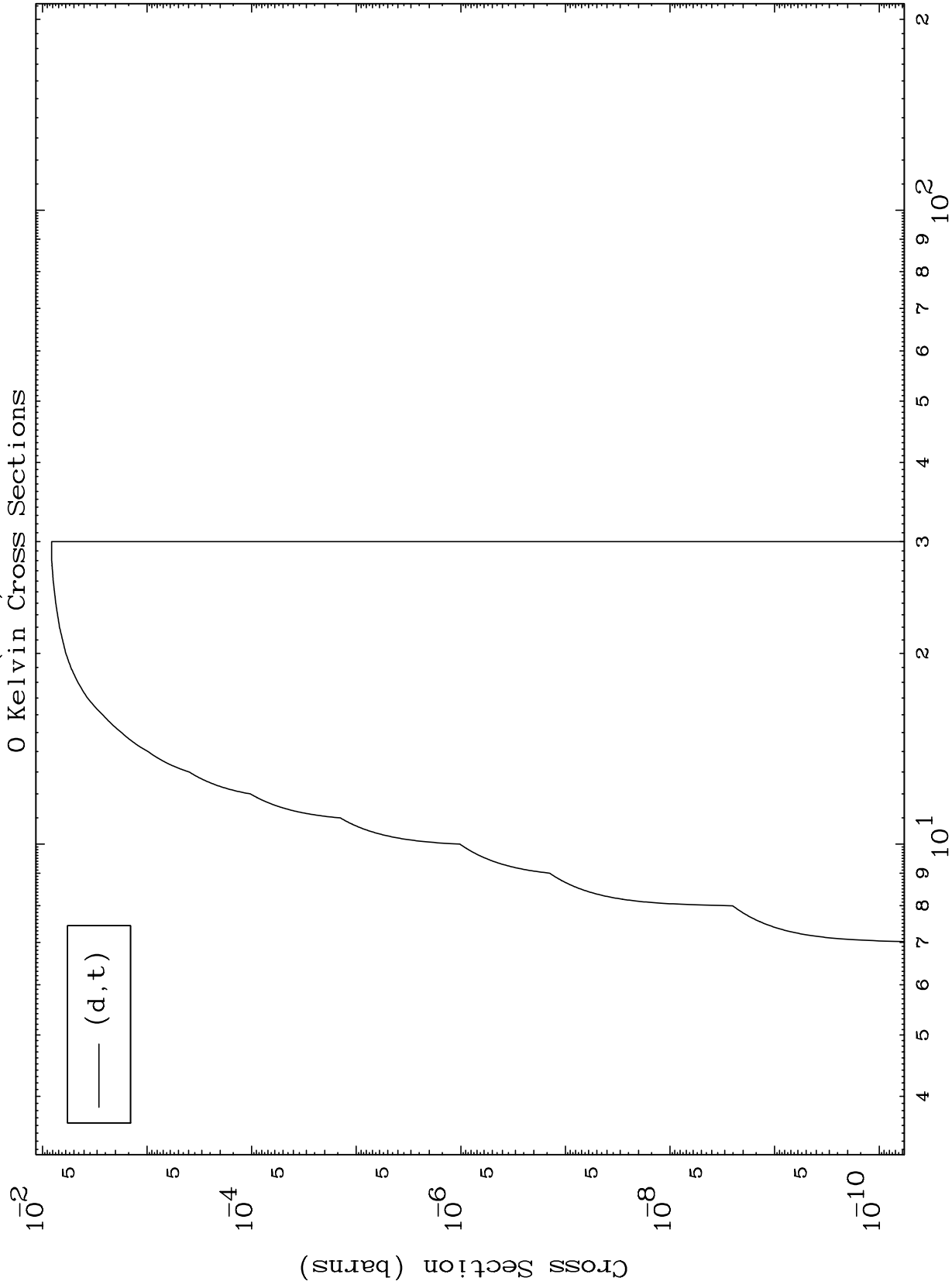
0 Kelvin Cross Sections



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(d, t) Levels

49-In-104

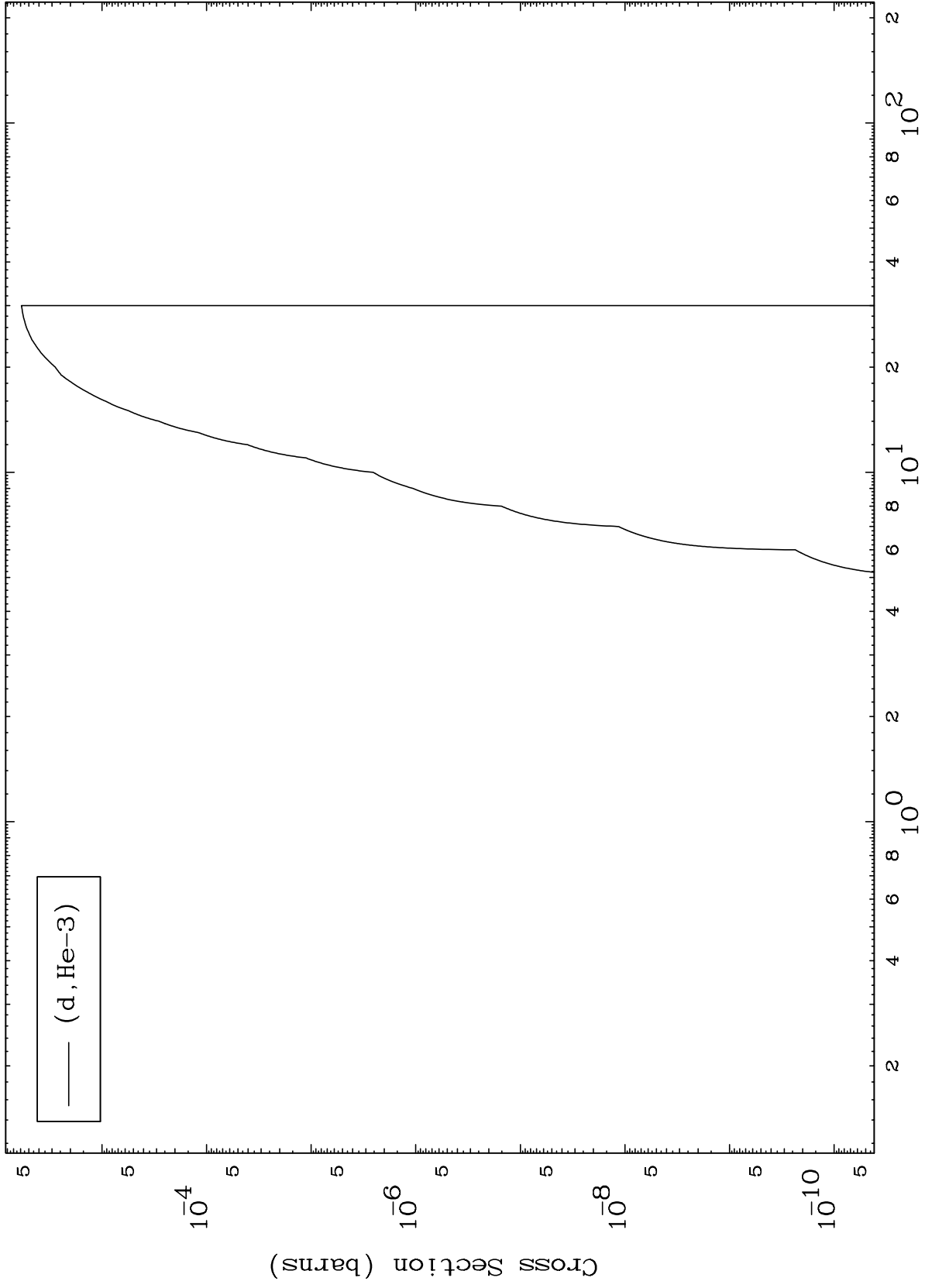


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(d,He3) Levels

49-In-104

0 Kelvin Cross Sections



10

Incident Energy (MeV)

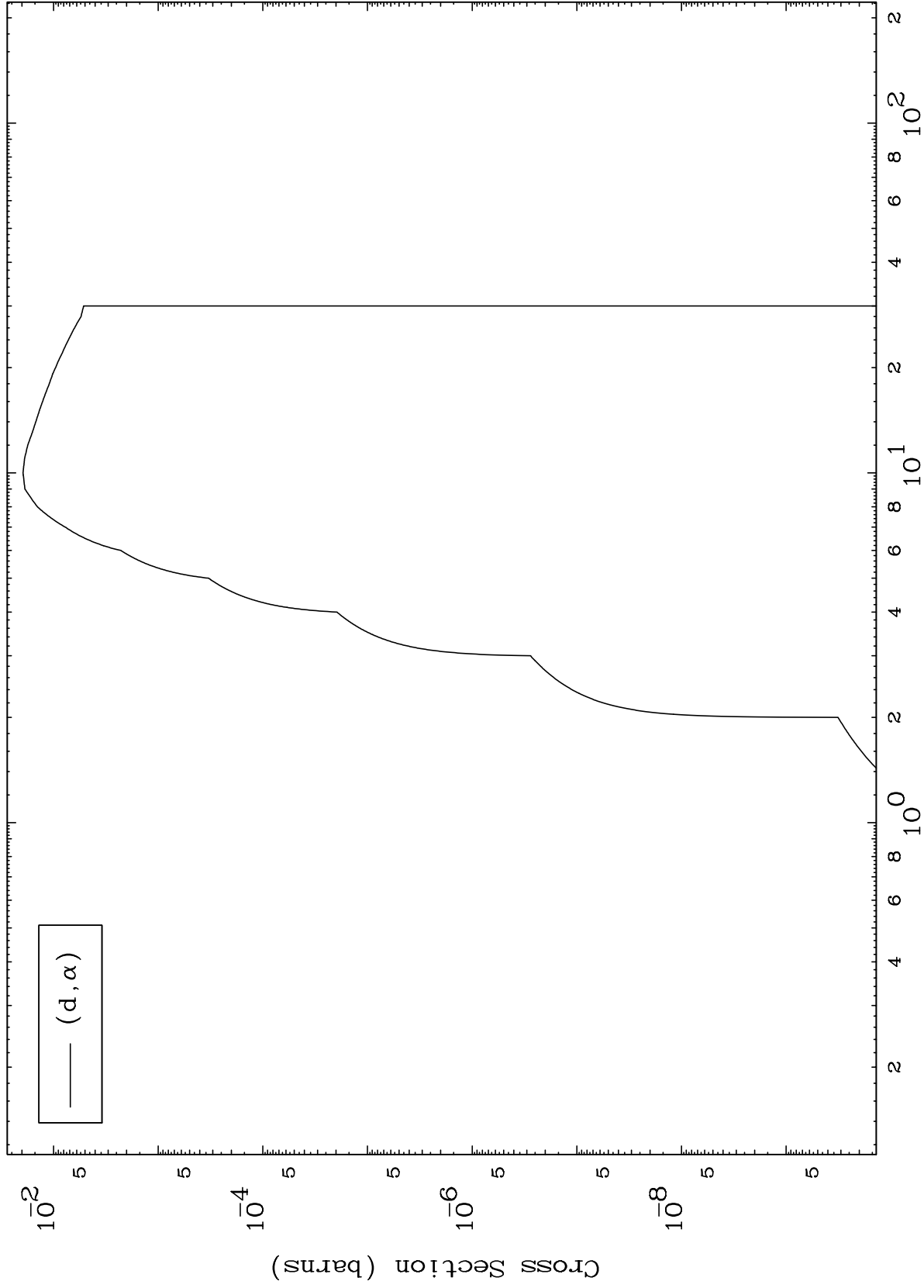
49-In-104

MAT 4898

(d, α) Levels

49-In-104

0 Kelvin Cross Sections

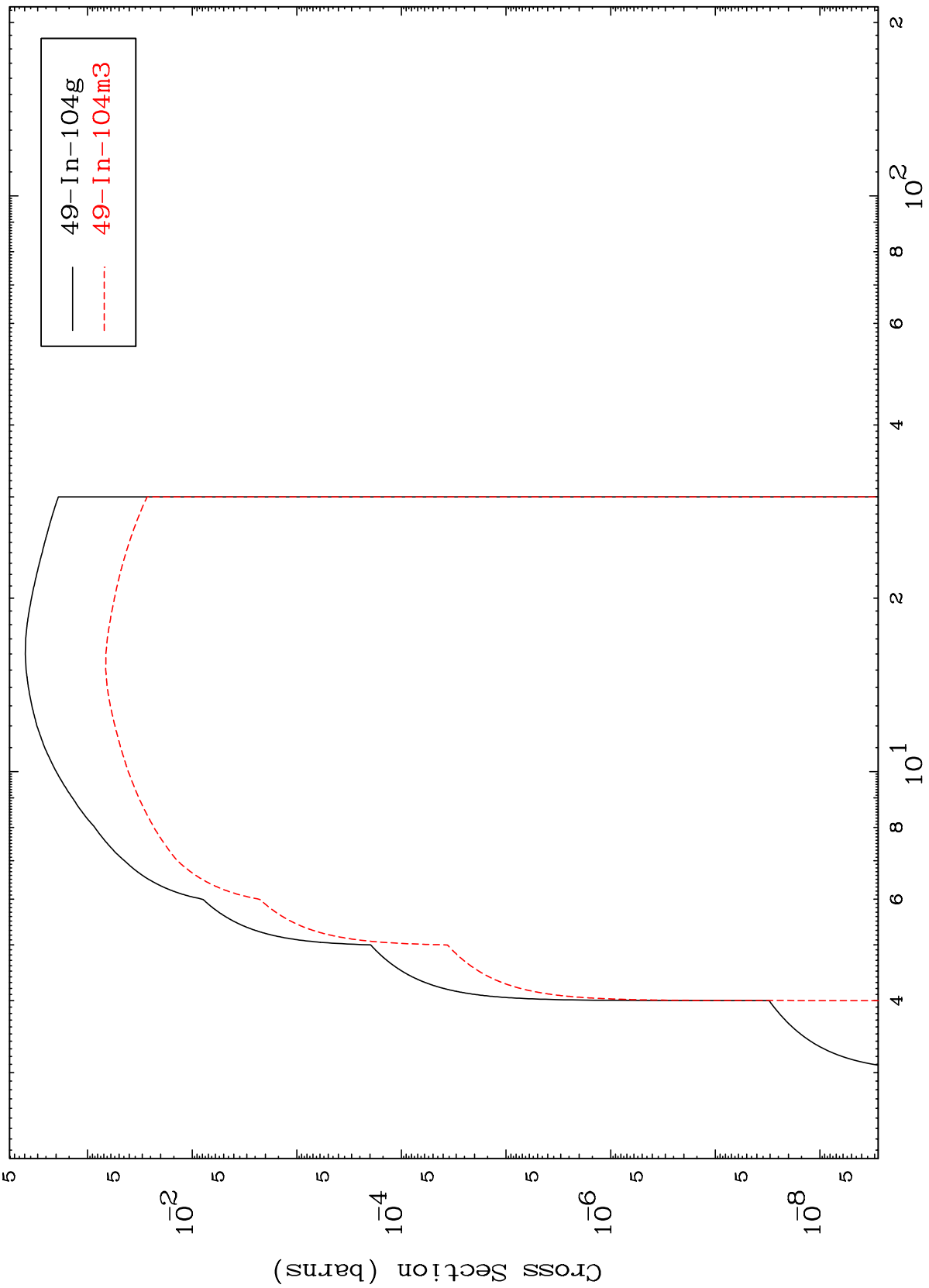


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(d,n') p

49-In-104

Radionuclide Production Cross Section

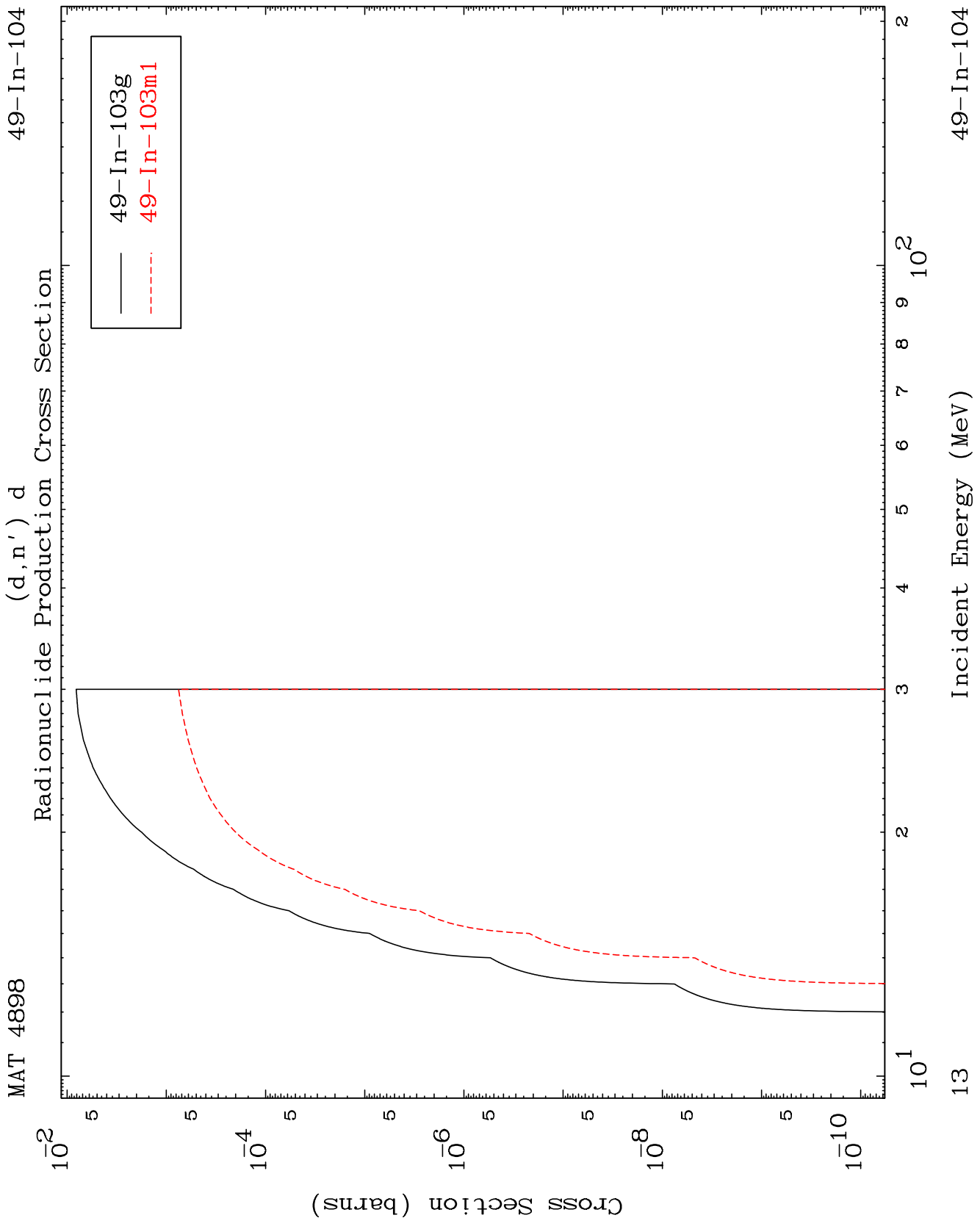


49-In-104g
49-In-104m3

12

Incident Energy (MeV)

49-In-104

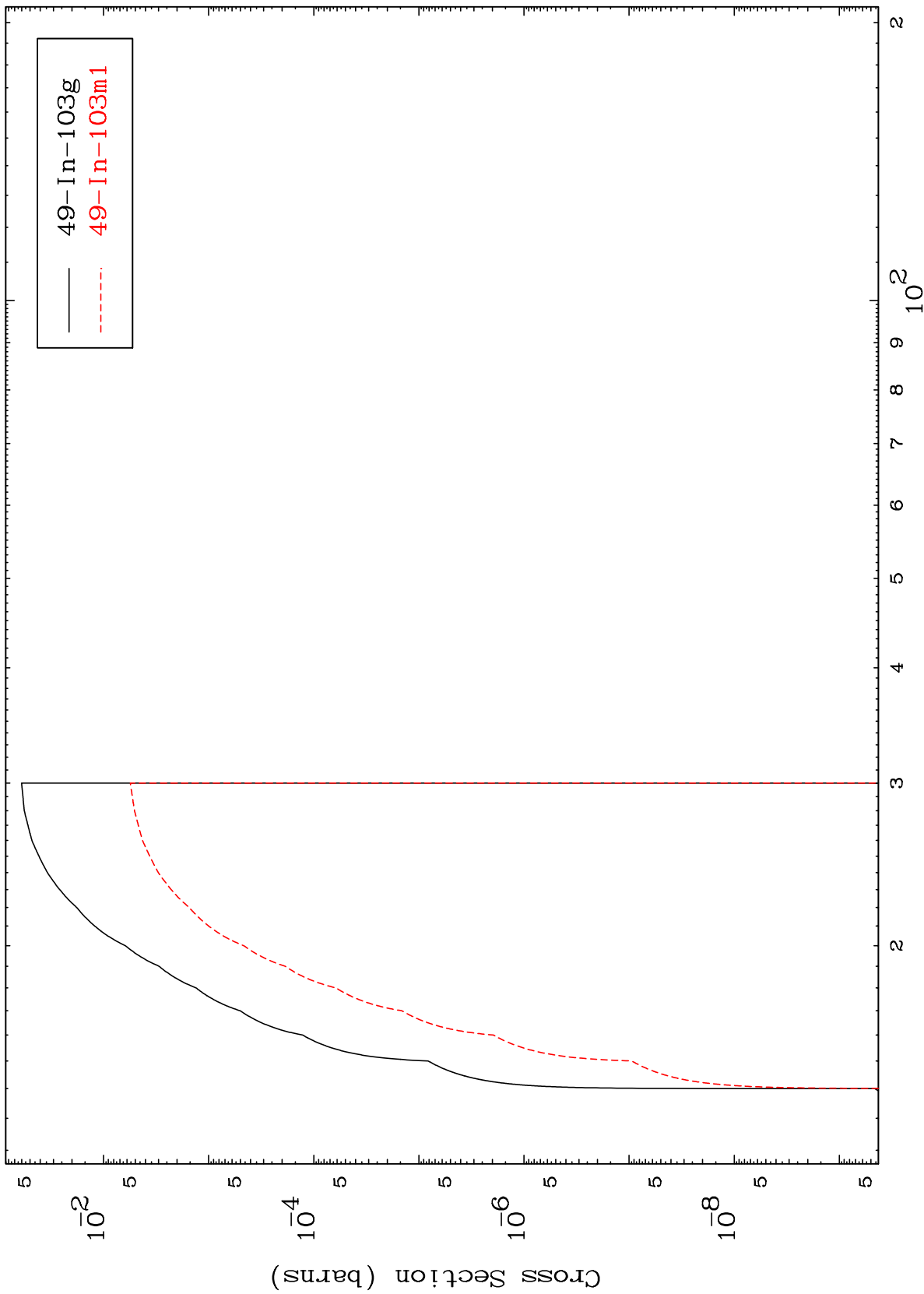


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(d,2n) p

49-In-104

Radionuclide Production Cross Section



14

Incident Energy (MeV)

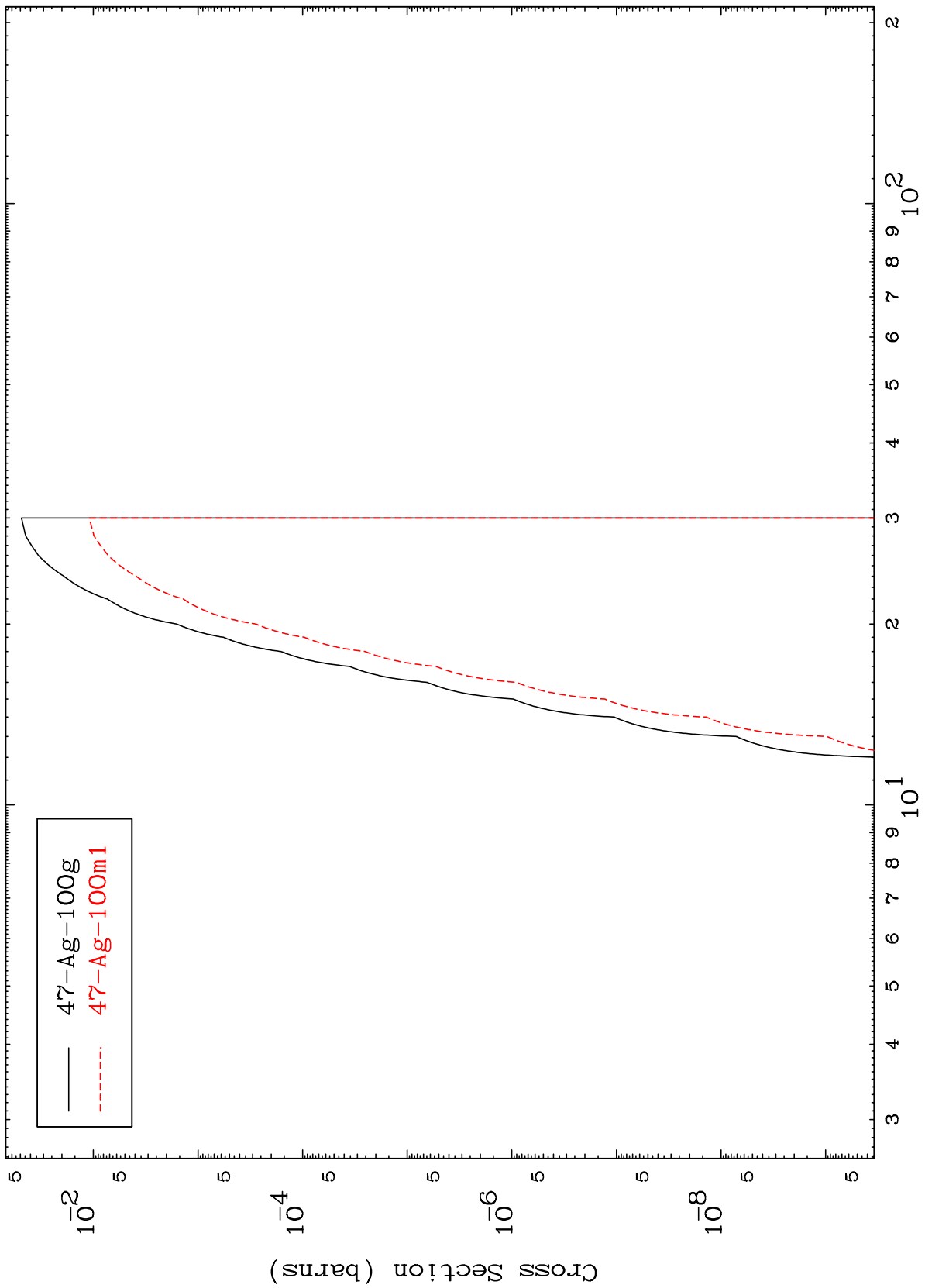
49-In-104

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(d,n') p α

49-In-104

Radionuclide Production Cross Section



— 47-Ag-100g
- - - 47-Ag-100m1

15

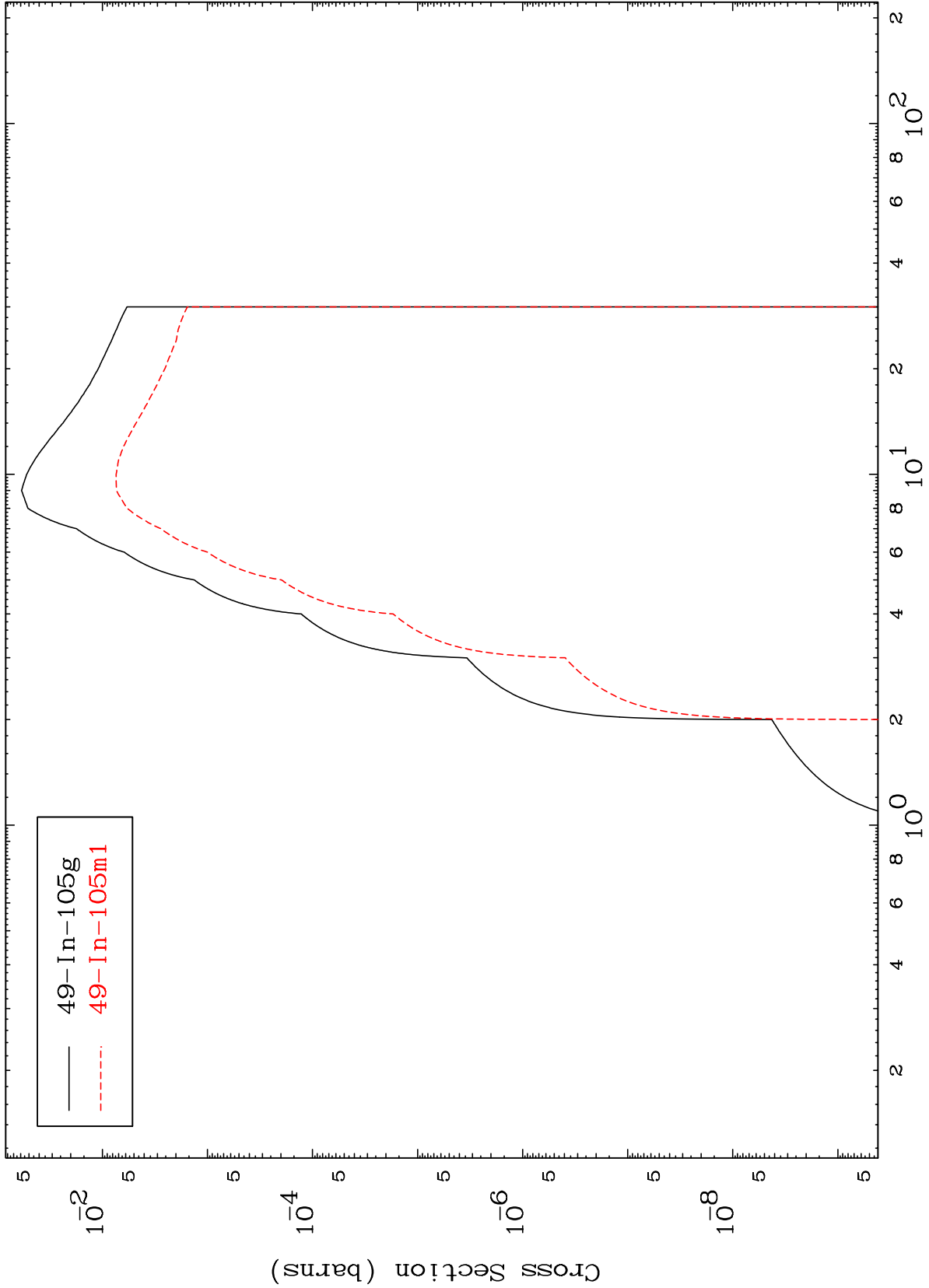
Incident Energy (MeV)

49-In-104

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49-In-104

(d,p)
Radionuclide Production Cross Section



— 49-In-105g
- - - 49-In-105m1

49-In-104

Incident Energy (MeV)

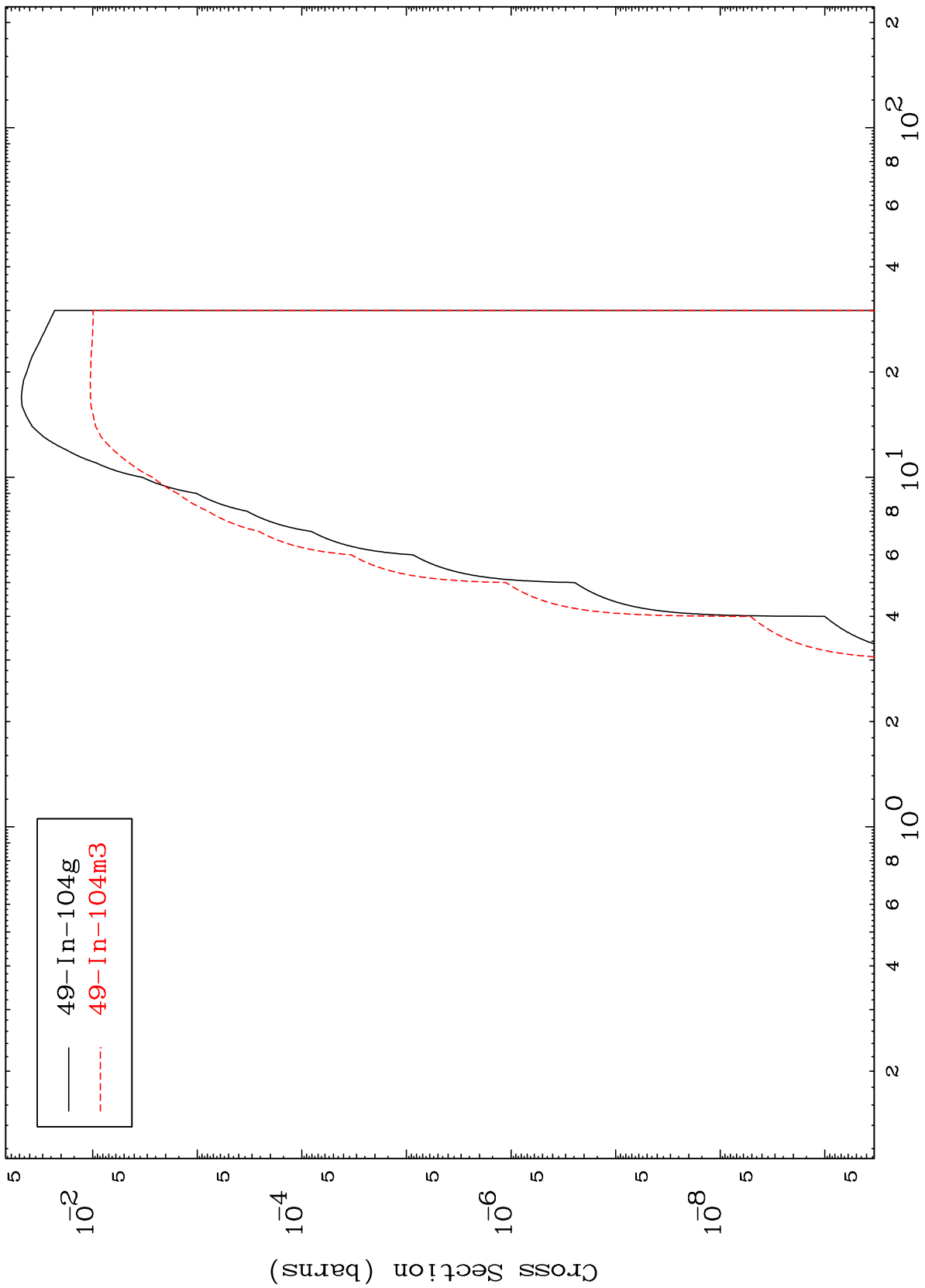
16

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(d,d)

49-In-104

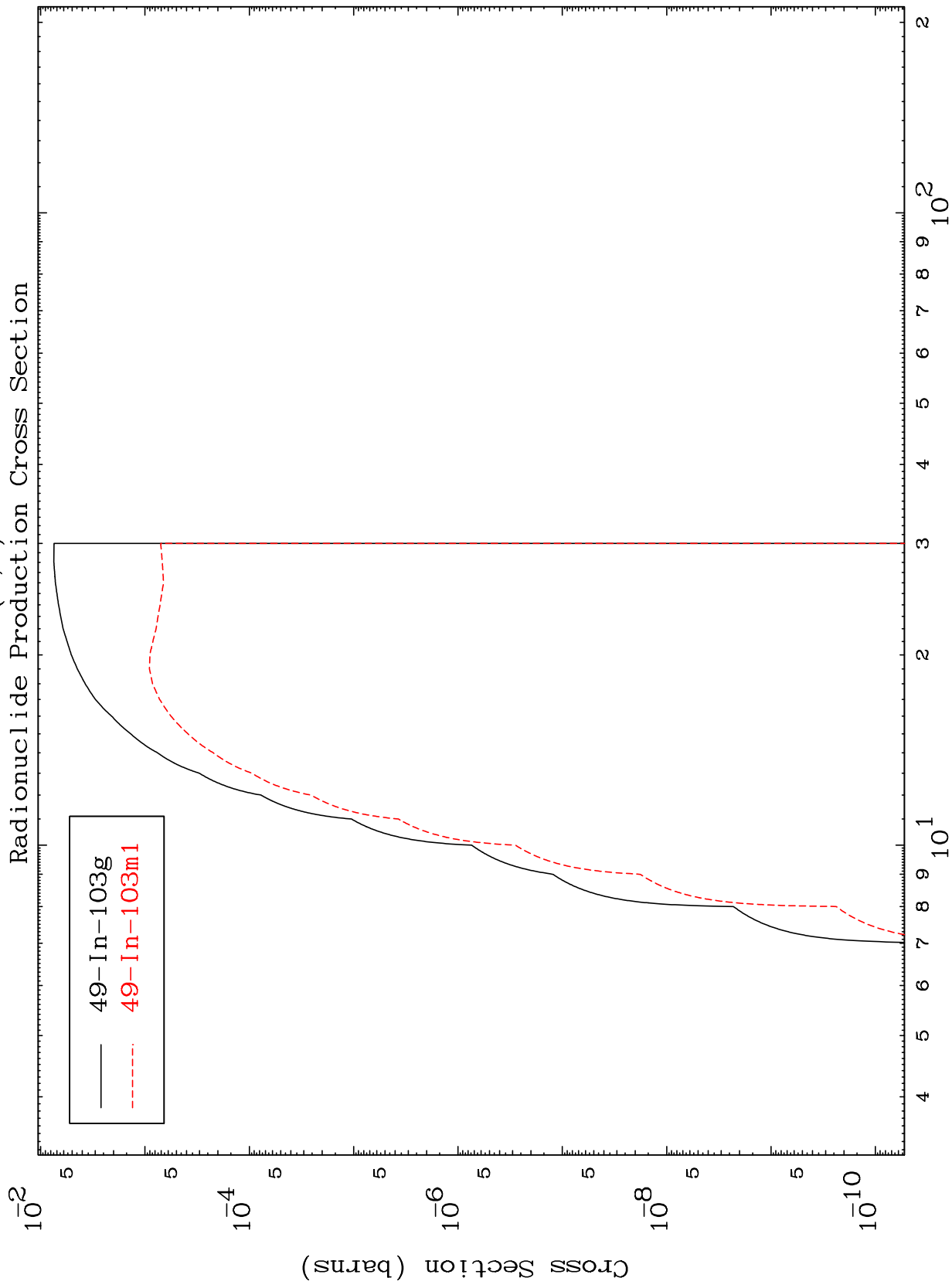
Radionuclide Production Cross Section



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(d, t)

49-In-104



18

Incident Energy (MeV)

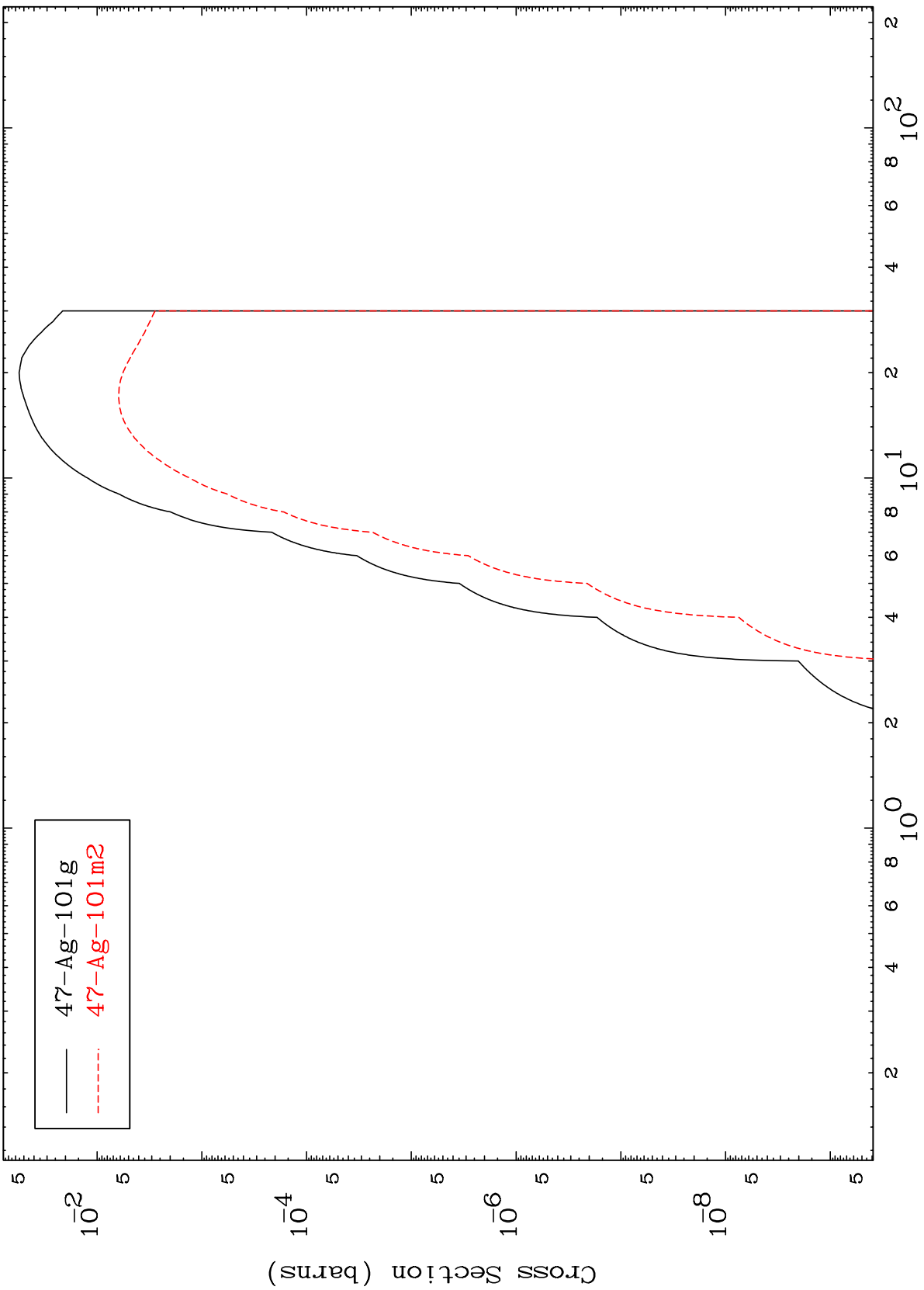
49-In-104

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(d,p) α

49-In-104

Radionuclide Production Cross Section



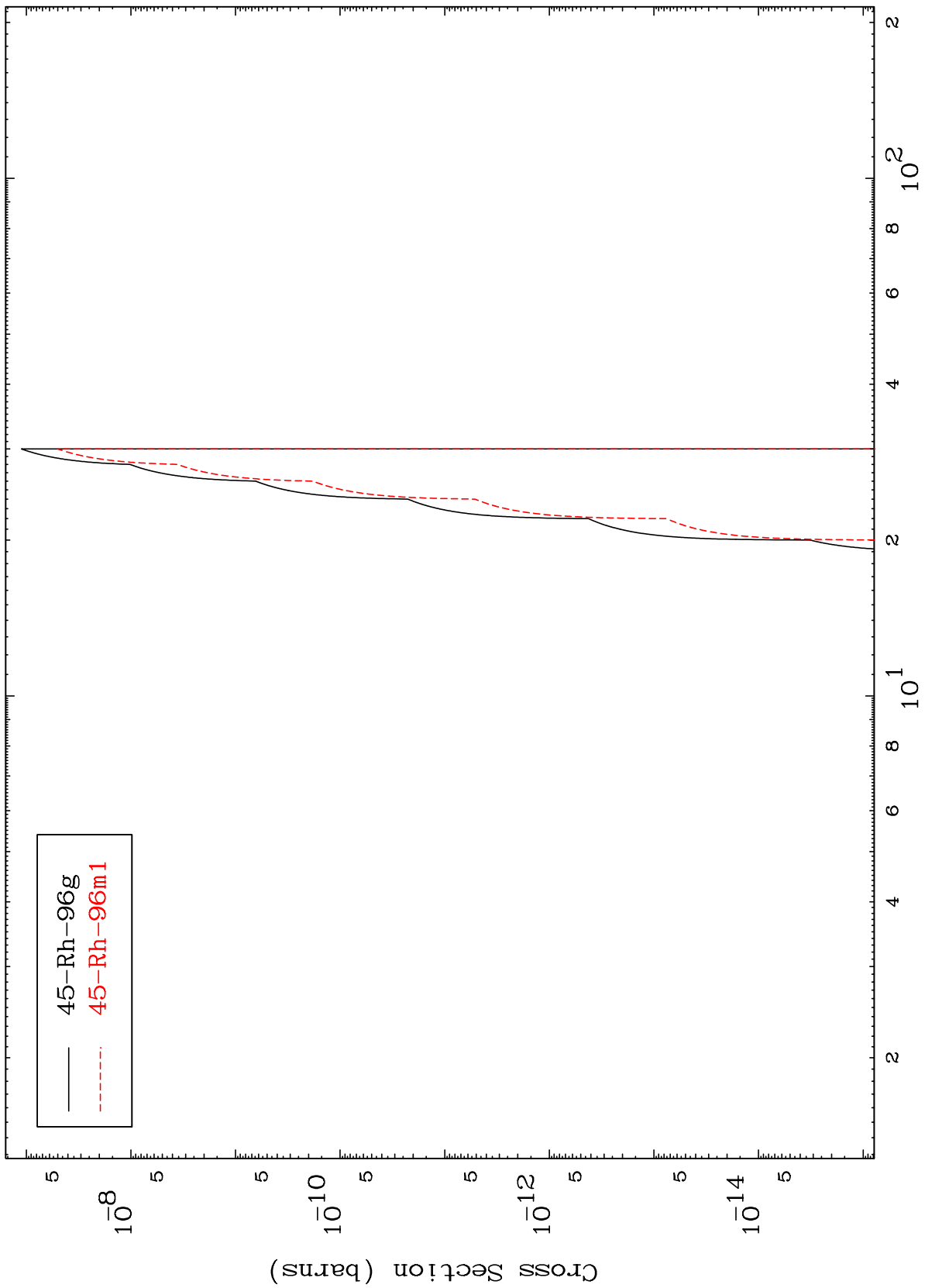
— 47-Ag-101g
- - - 47-Ag-101m2

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(d,d) 2 α

49-In-104

Radionuclide Production Cross Section



20

Incident Energy (MeV)

49-In-104

MAT 4898

(d,d) α

49-In-104

Radionuclide Production Cross Section

