

Program EVALPLOT
(Version 2018-1)

by

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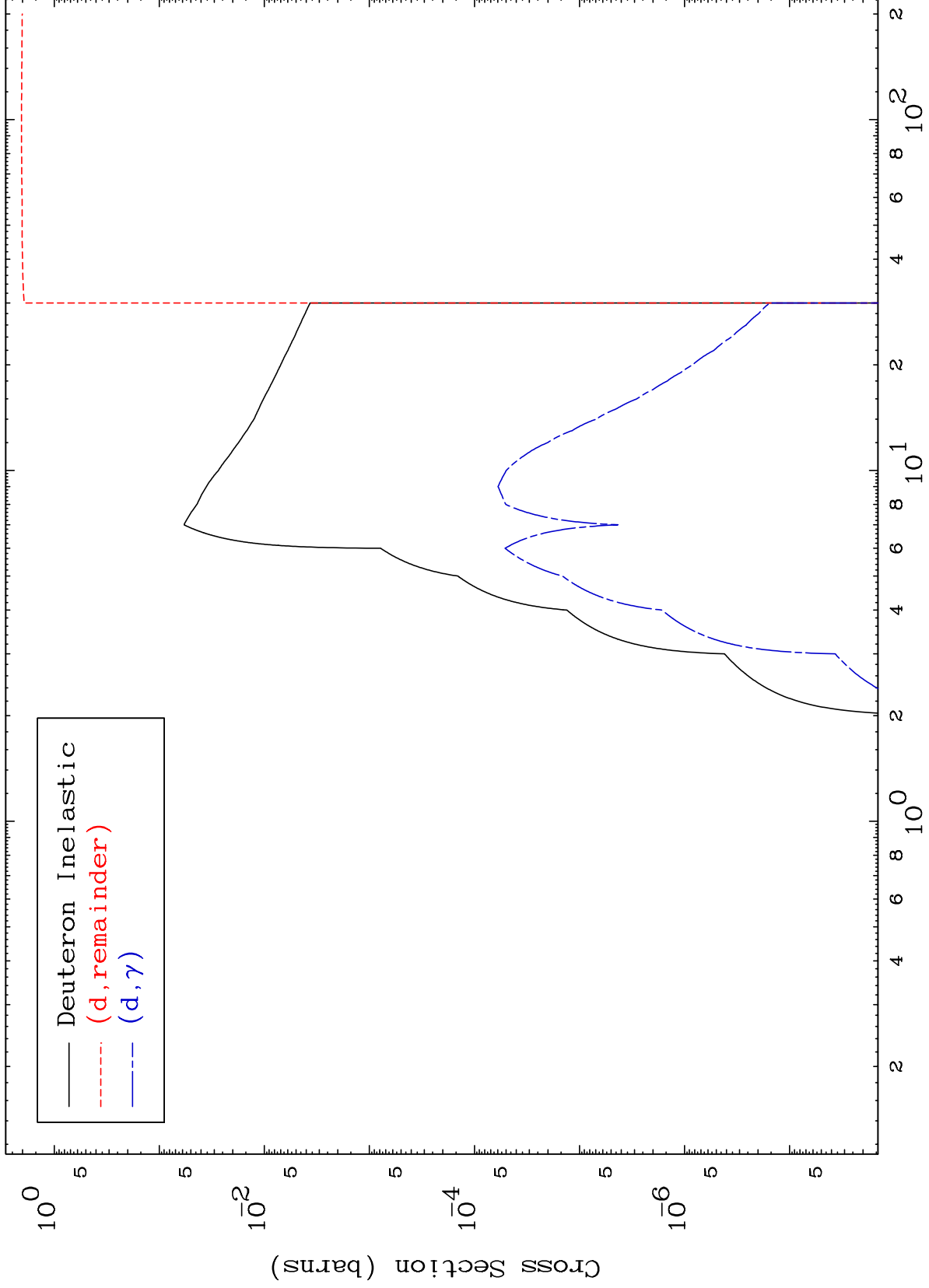
Press Mouse Button to Start

MAT 4895

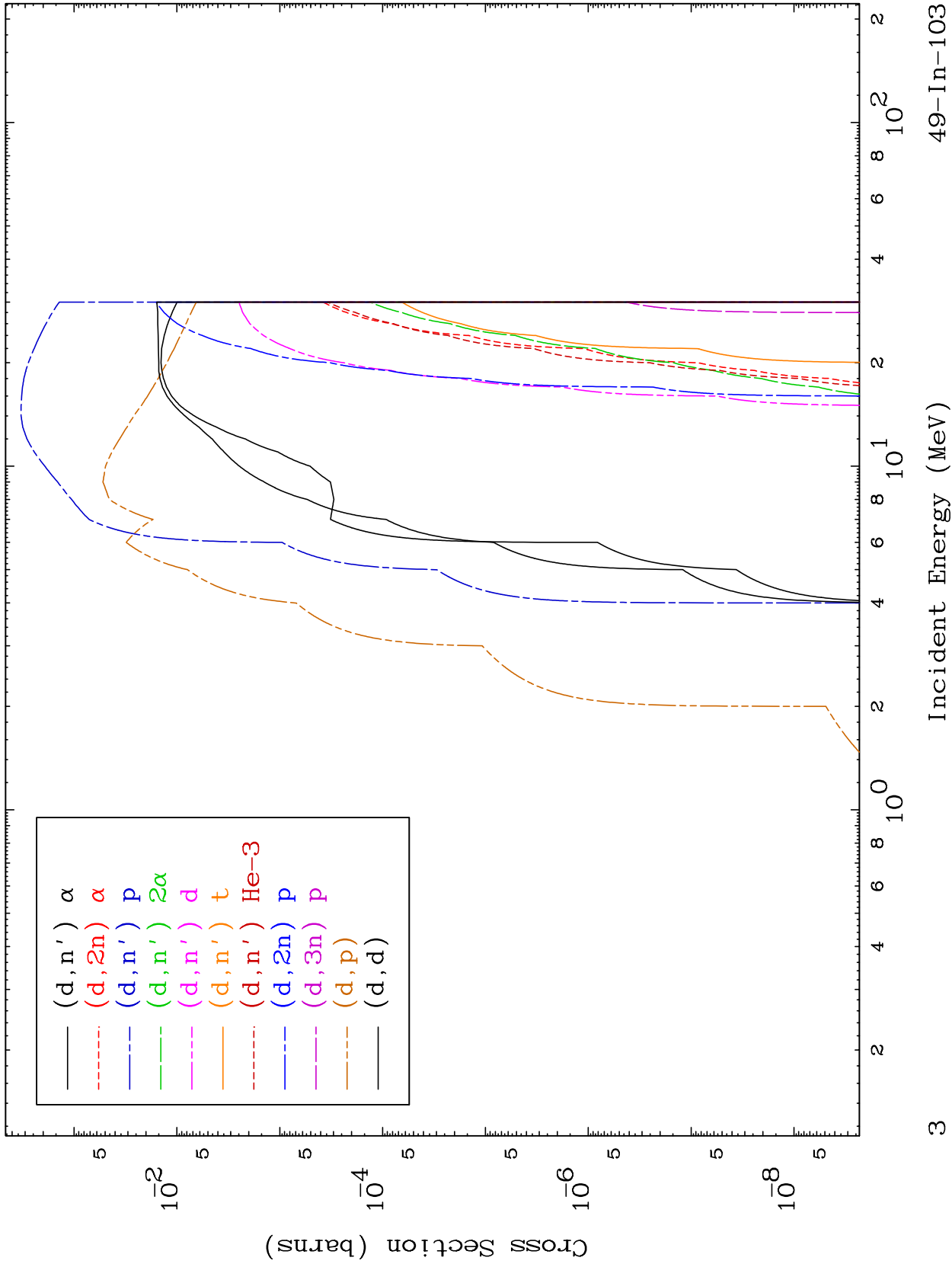
Deuteron Major

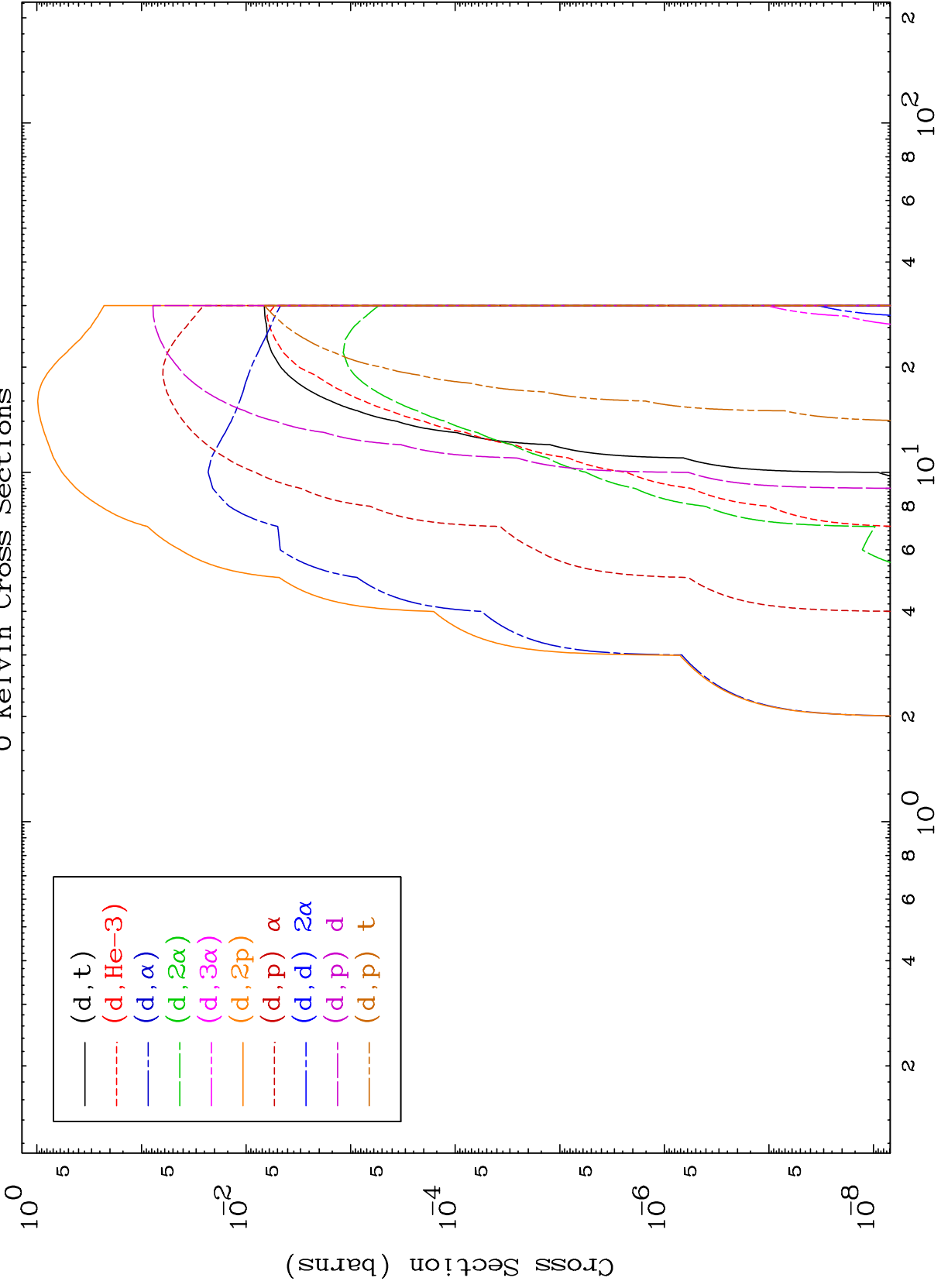
49-In-103

0 Kelvin Cross Sections



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



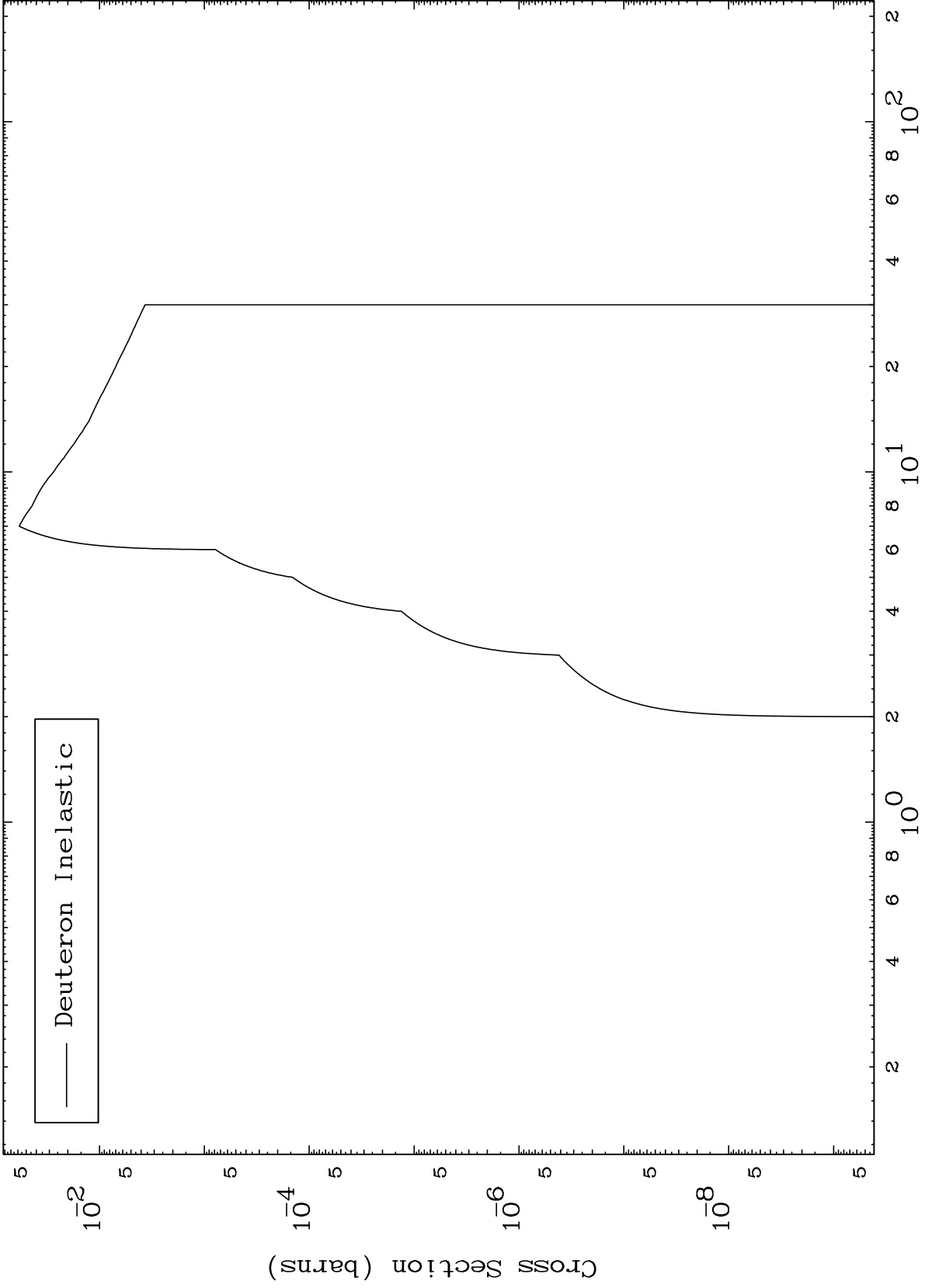


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(d,n') Level

49-In-103

0 Kelvin Cross Sections



5

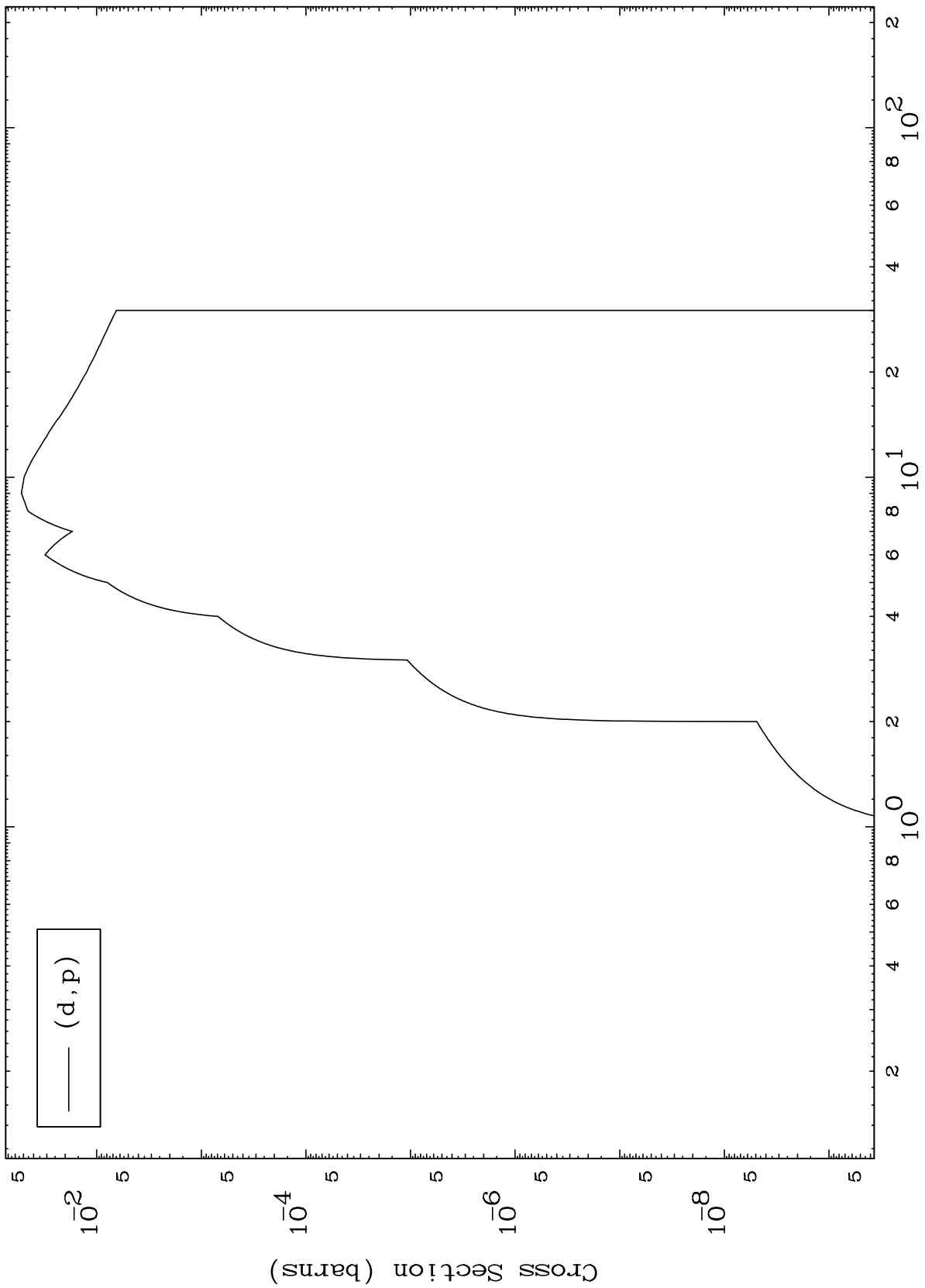
Incident Energy (MeV)

49-In-103

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49-In-103

(d,p) Levels
0 Kelvin Cross Sections



(d,p)

49-In-103

Incident Energy (MeV)

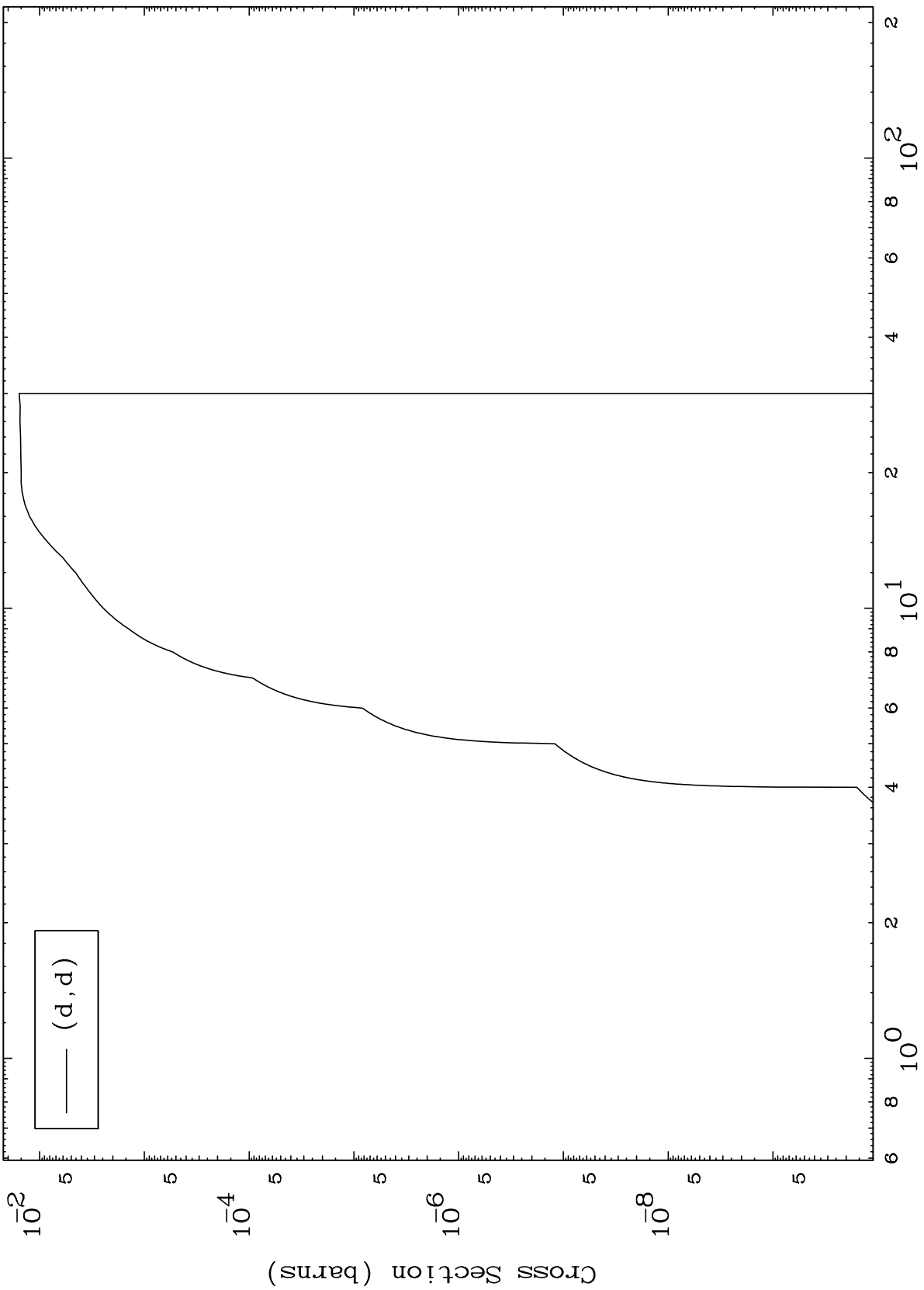
6

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(d,d) Levels

49-In-103

0 Kelvin Cross Sections



7

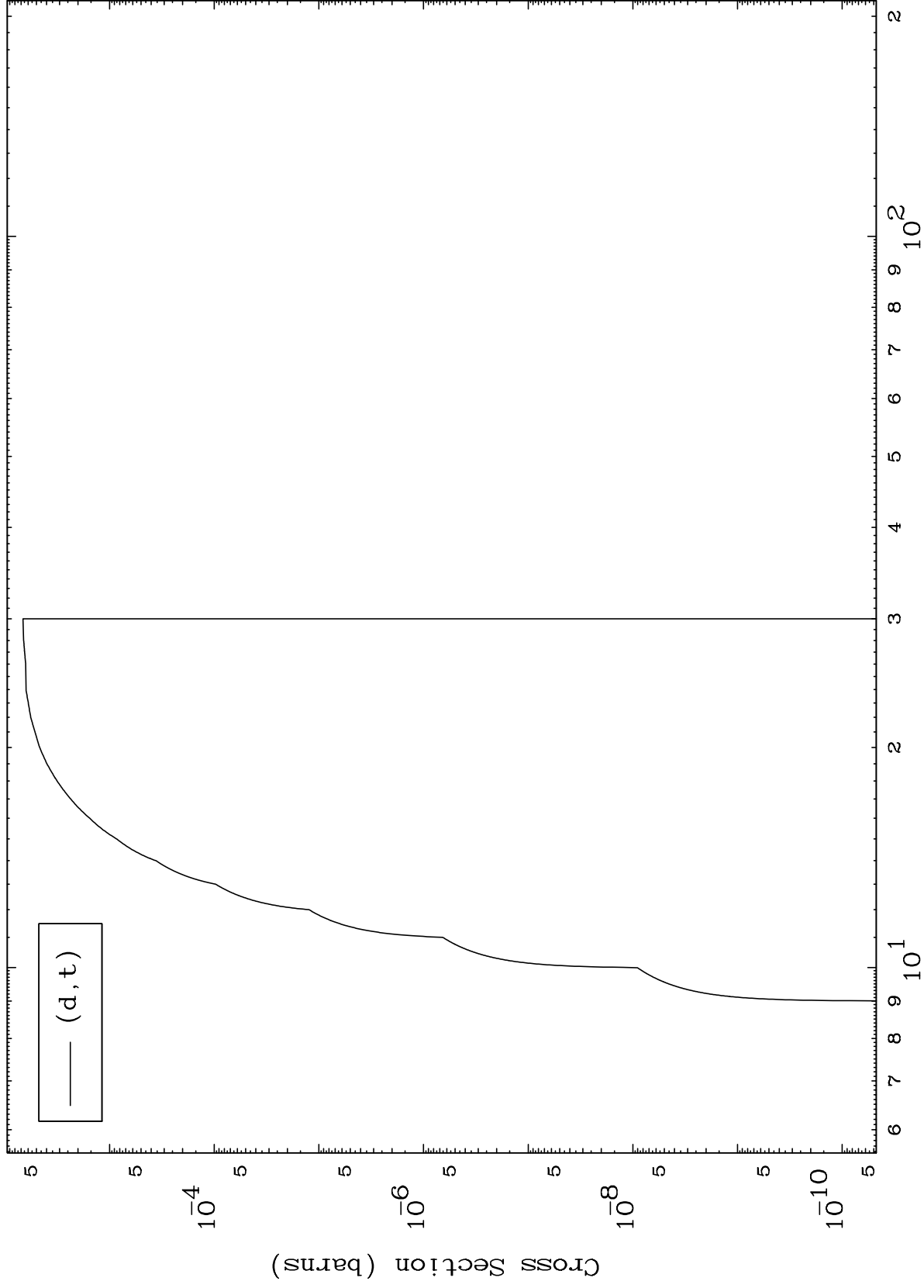
Incident Energy (MeV)

49-In-103

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(d, t) Levels
0 Kelvin Cross Sections

49-In-103



8

Incident Energy (MeV)

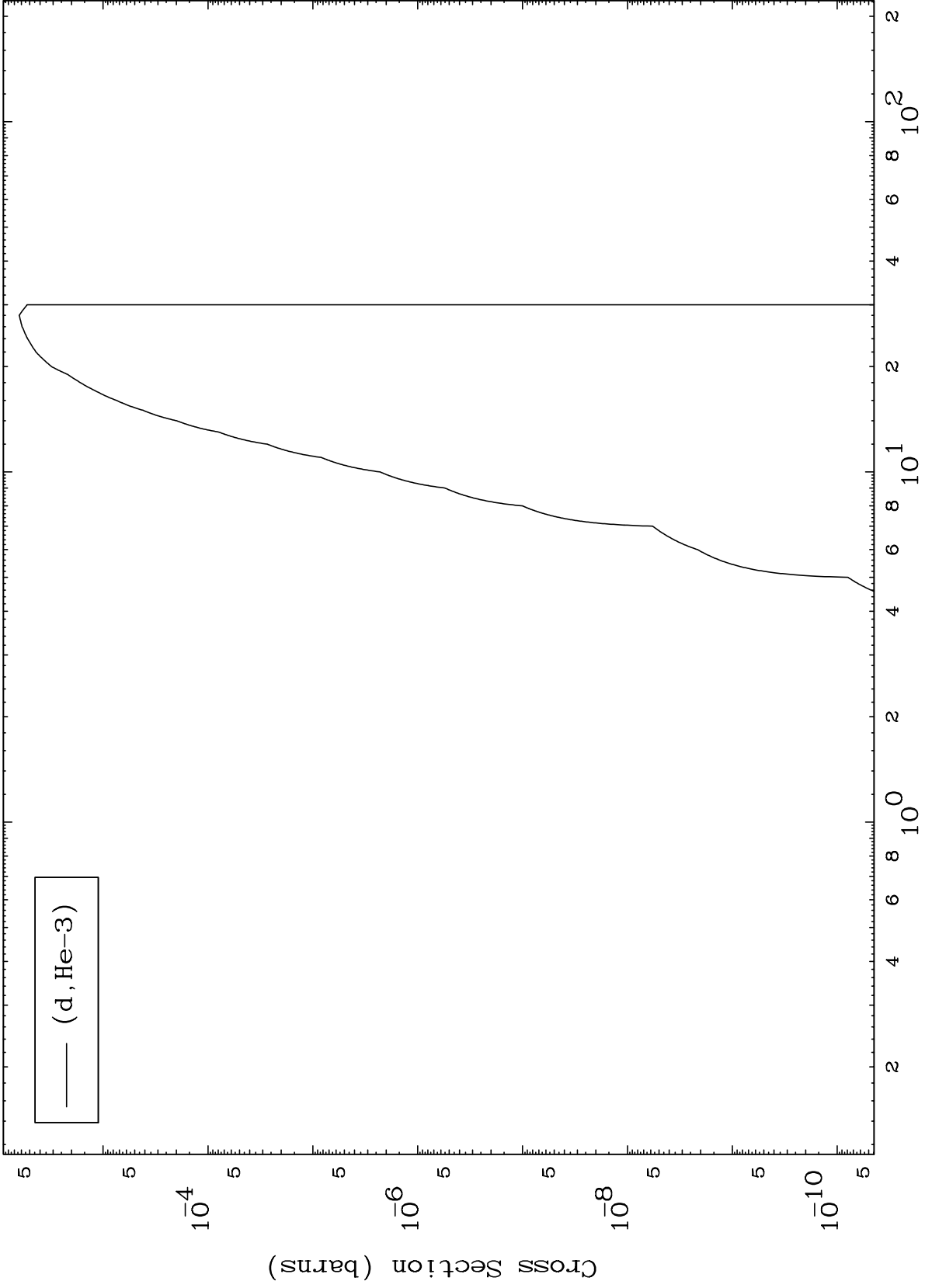
49-In-103

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(d,He3) Levels

49-In-103

0 Kelvin Cross Sections

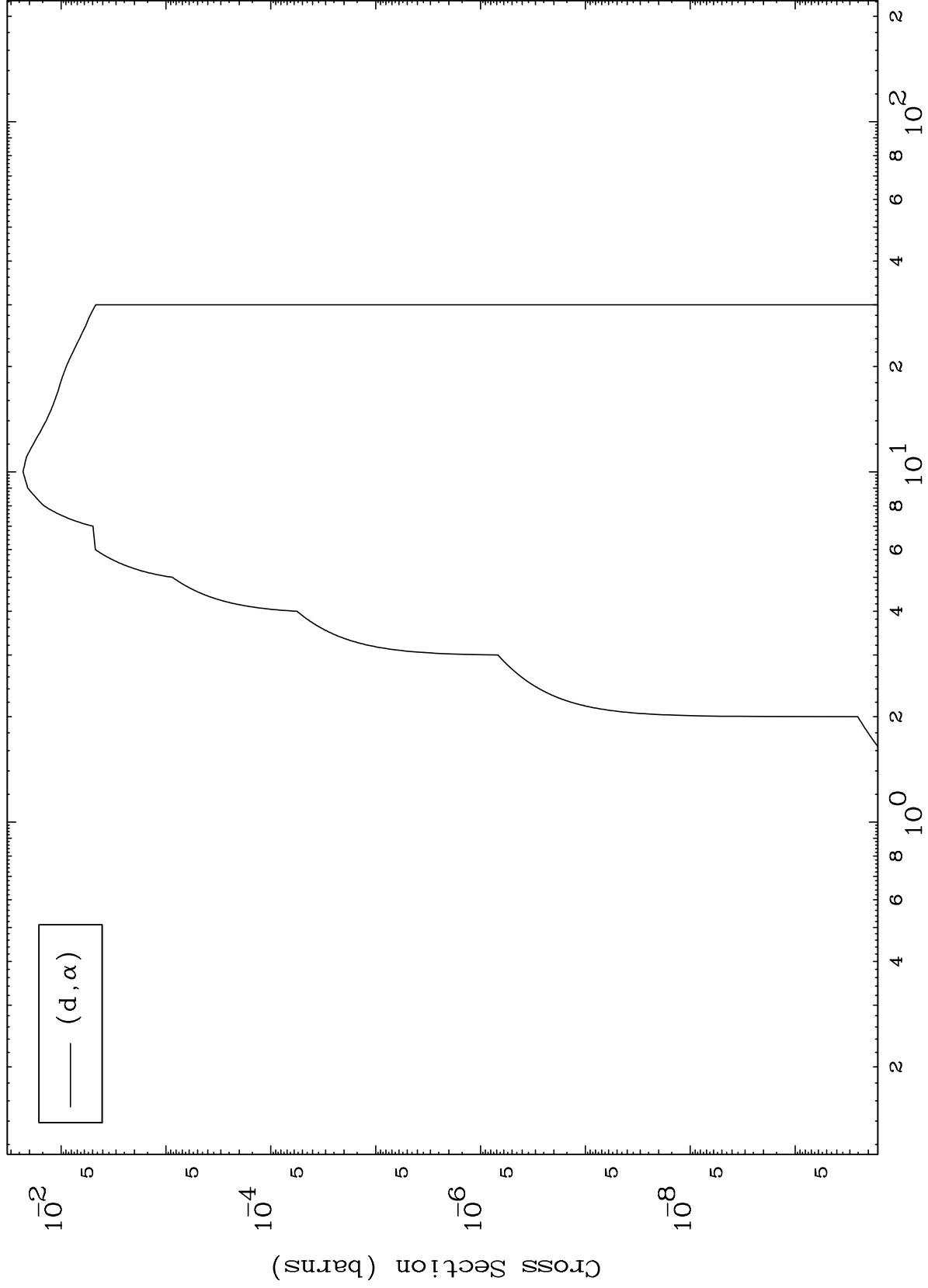


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(d, α) Levels

49-In-103

0 Kelvin Cross Sections



10

Incident Energy (MeV)

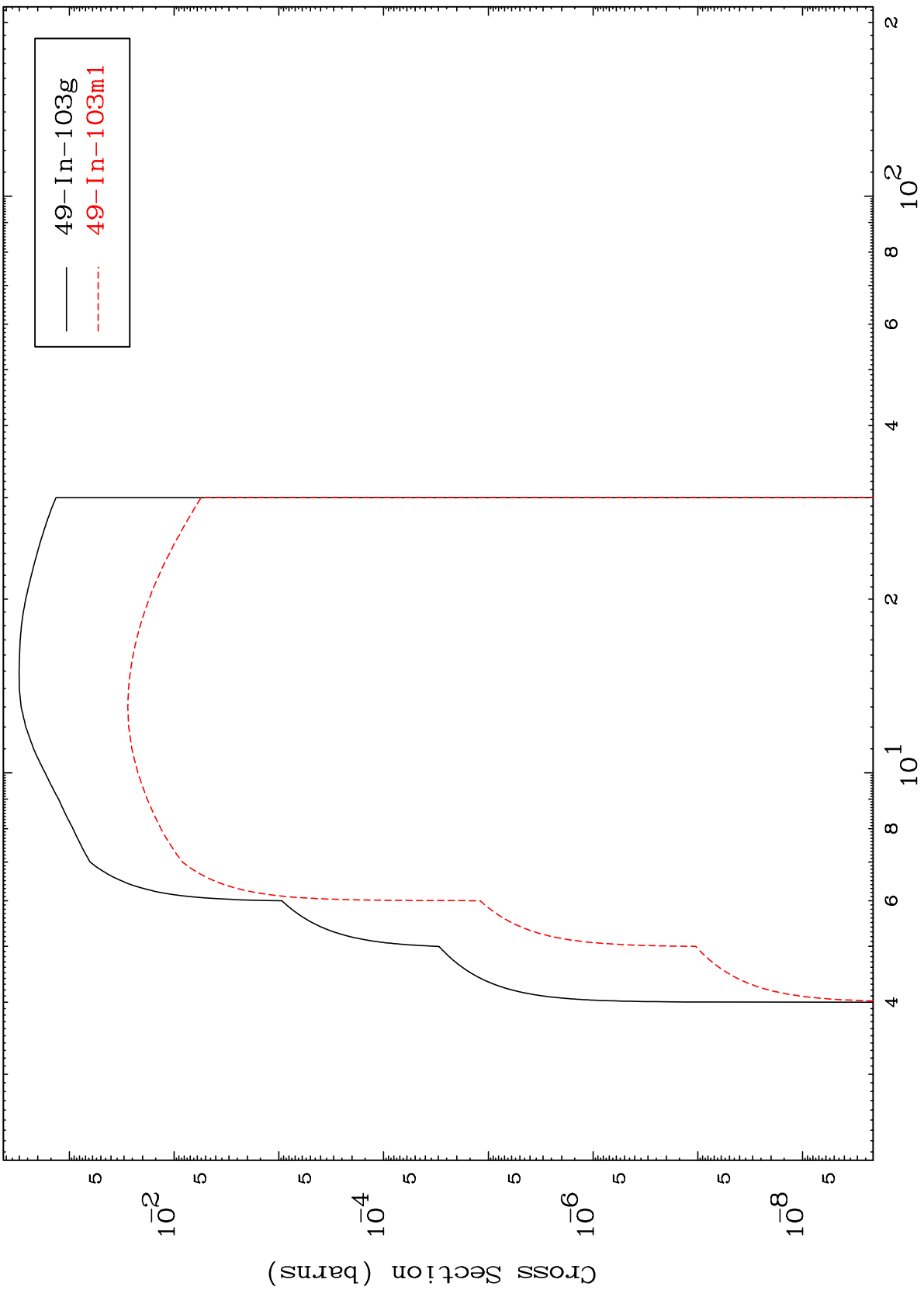
49-In-103

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49-In-103

(d,n') p

Radionuclide Production Cross Section

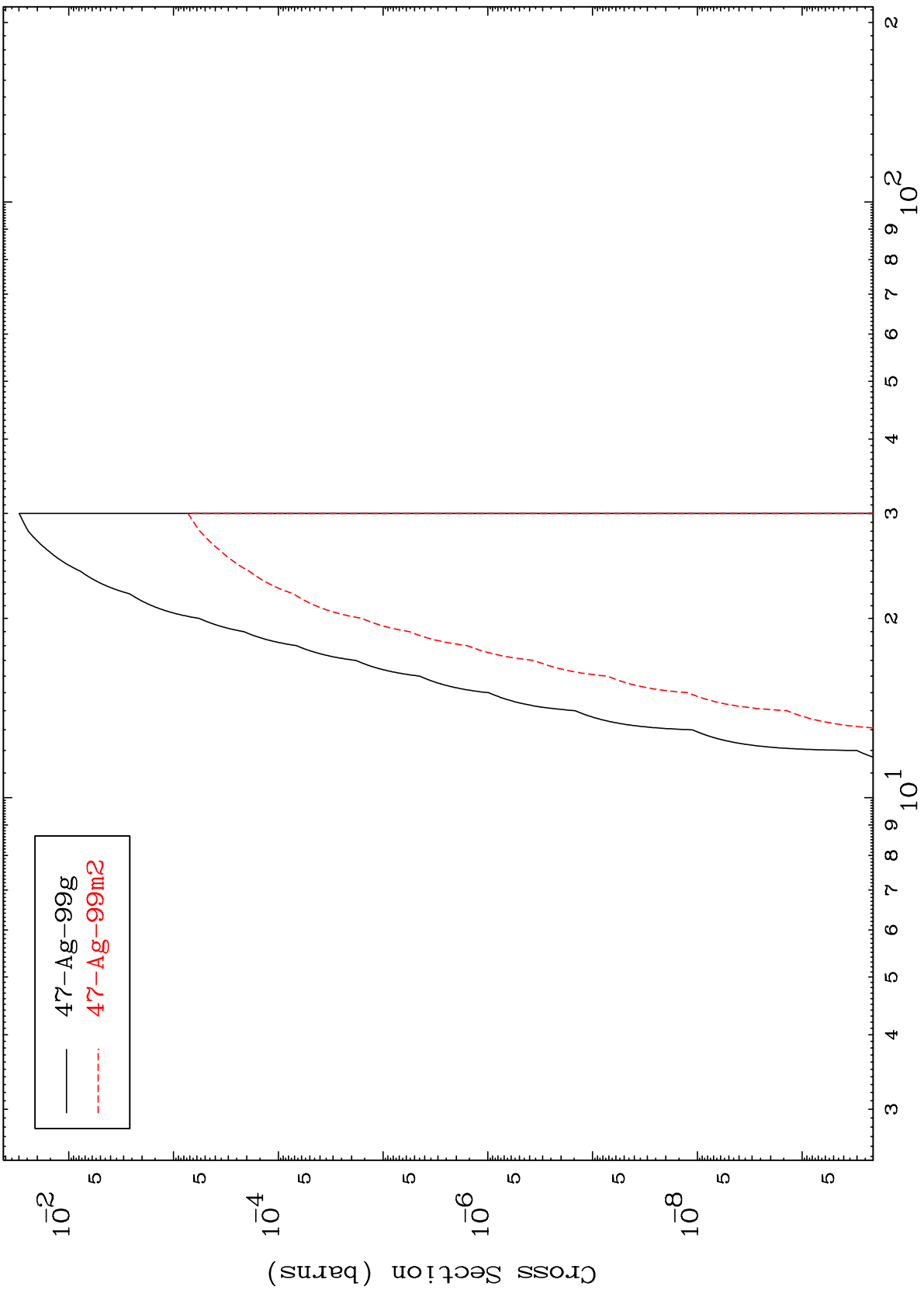


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(d,n') p α

49-In-103

Radionuclide Production Cross Section



12

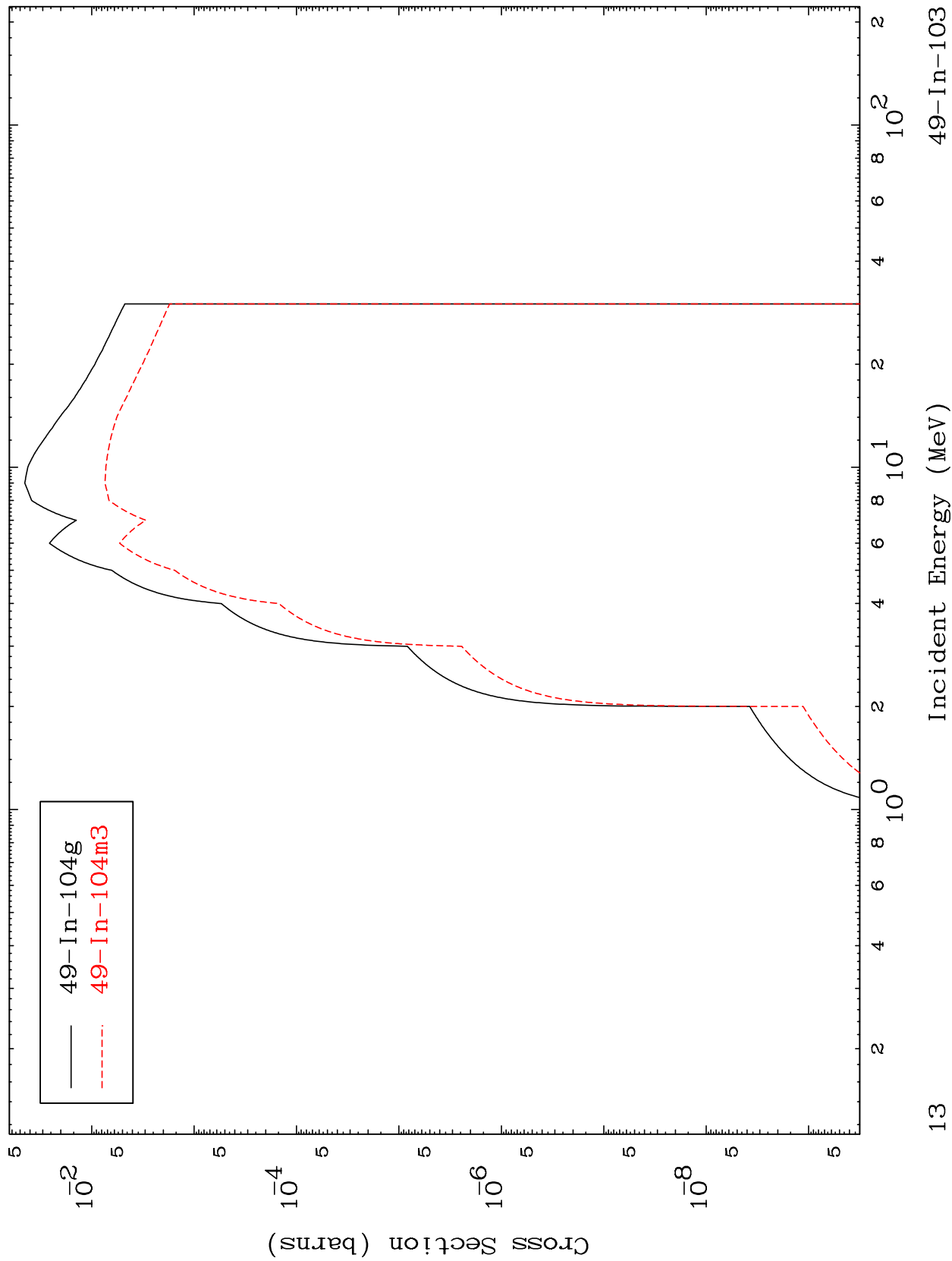
Incident Energy (MeV)

49-In-103

MAT 4895

49-In-103

(d,p)
Radionuclide Production Cross Section

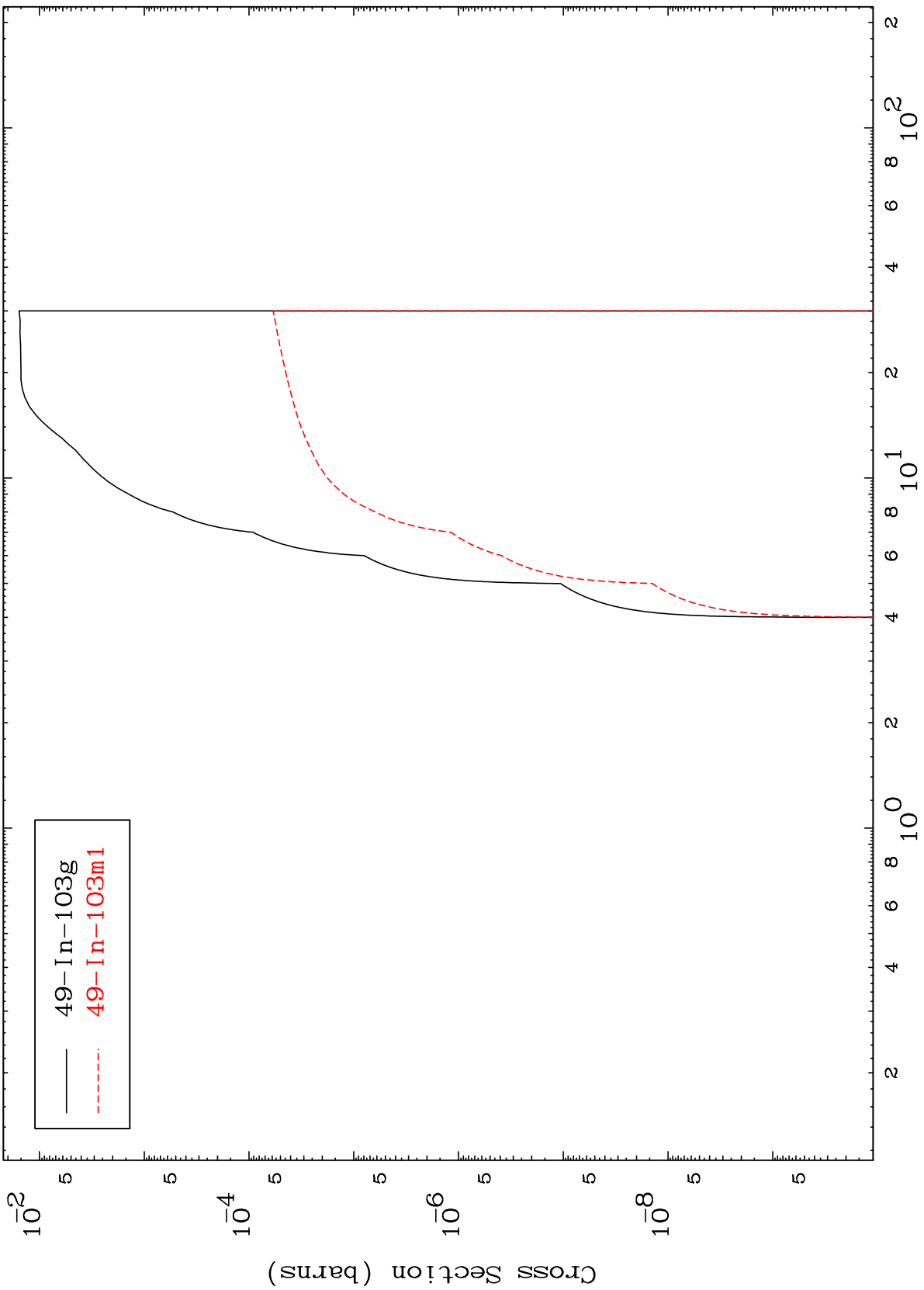


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(d,d)

49-In-103

Radionuclide Production Cross Section



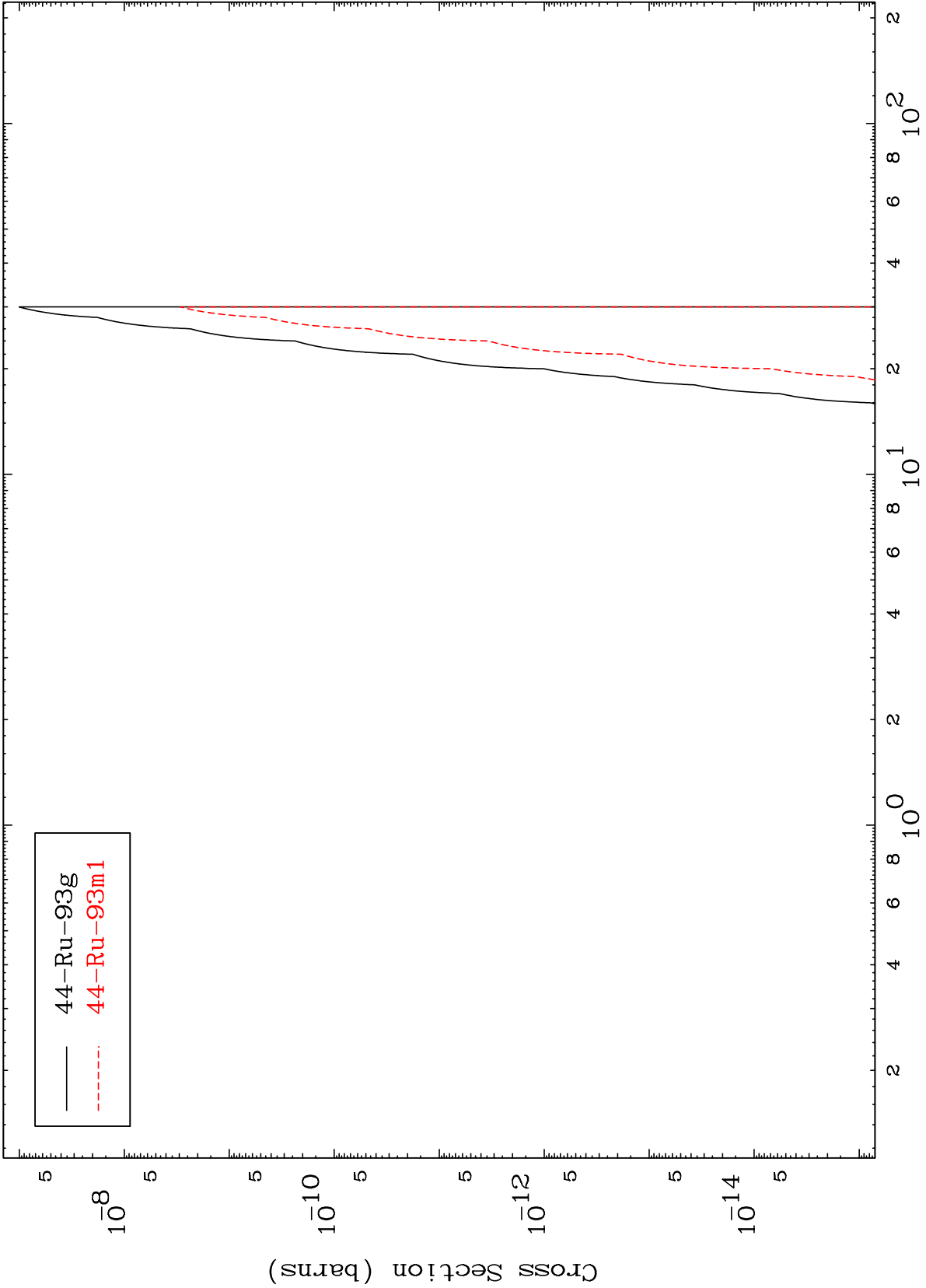
49-In-103g
49-In-103m1

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(d,3 α)

49-In-103

Radionuclide Production Cross Section



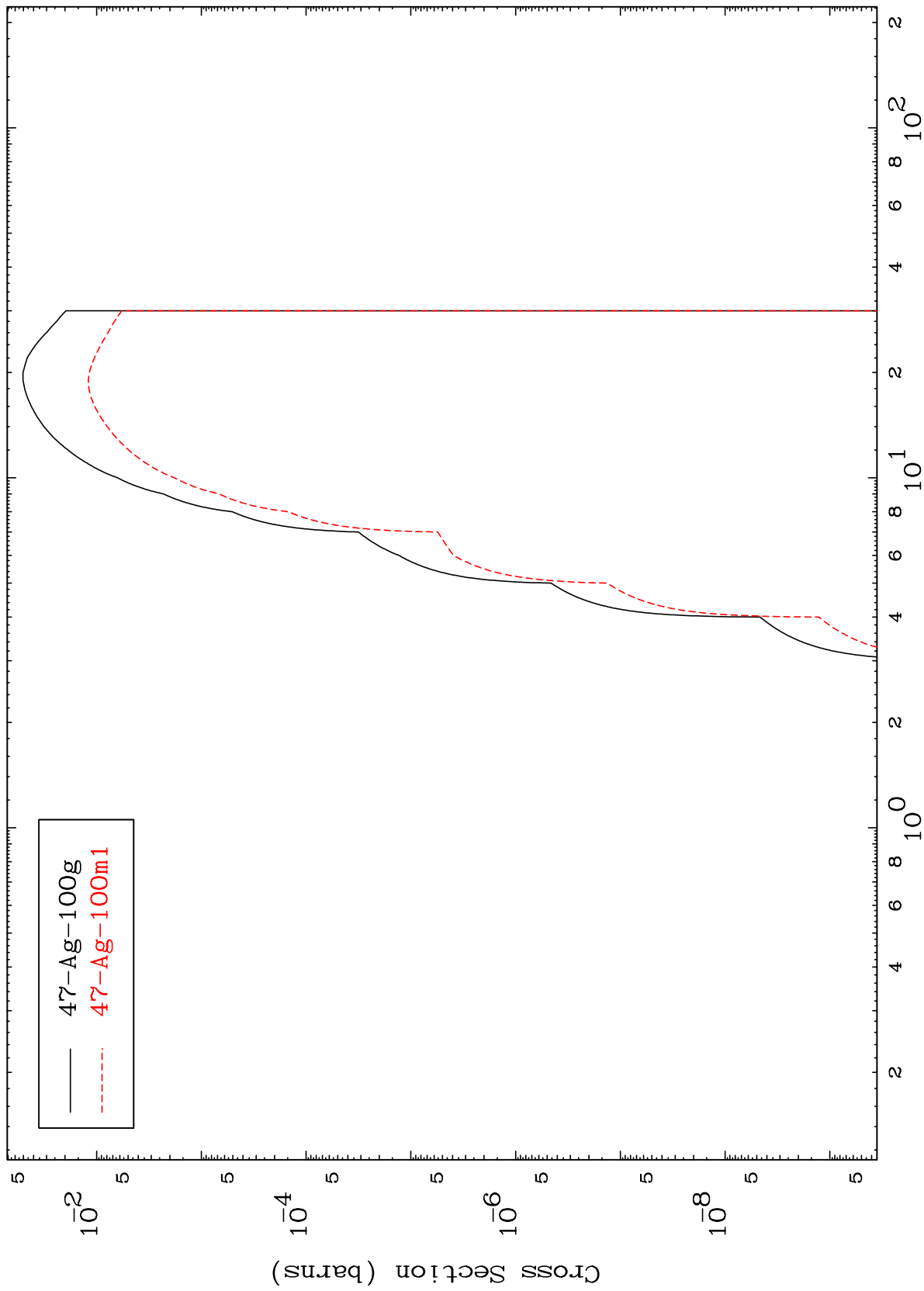
— 44-Ru-93g
- - - 44-Ru-93m1

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49-In-103

(d,p) α

Radionuclide Production Cross Section



16

Incident Energy (MeV)

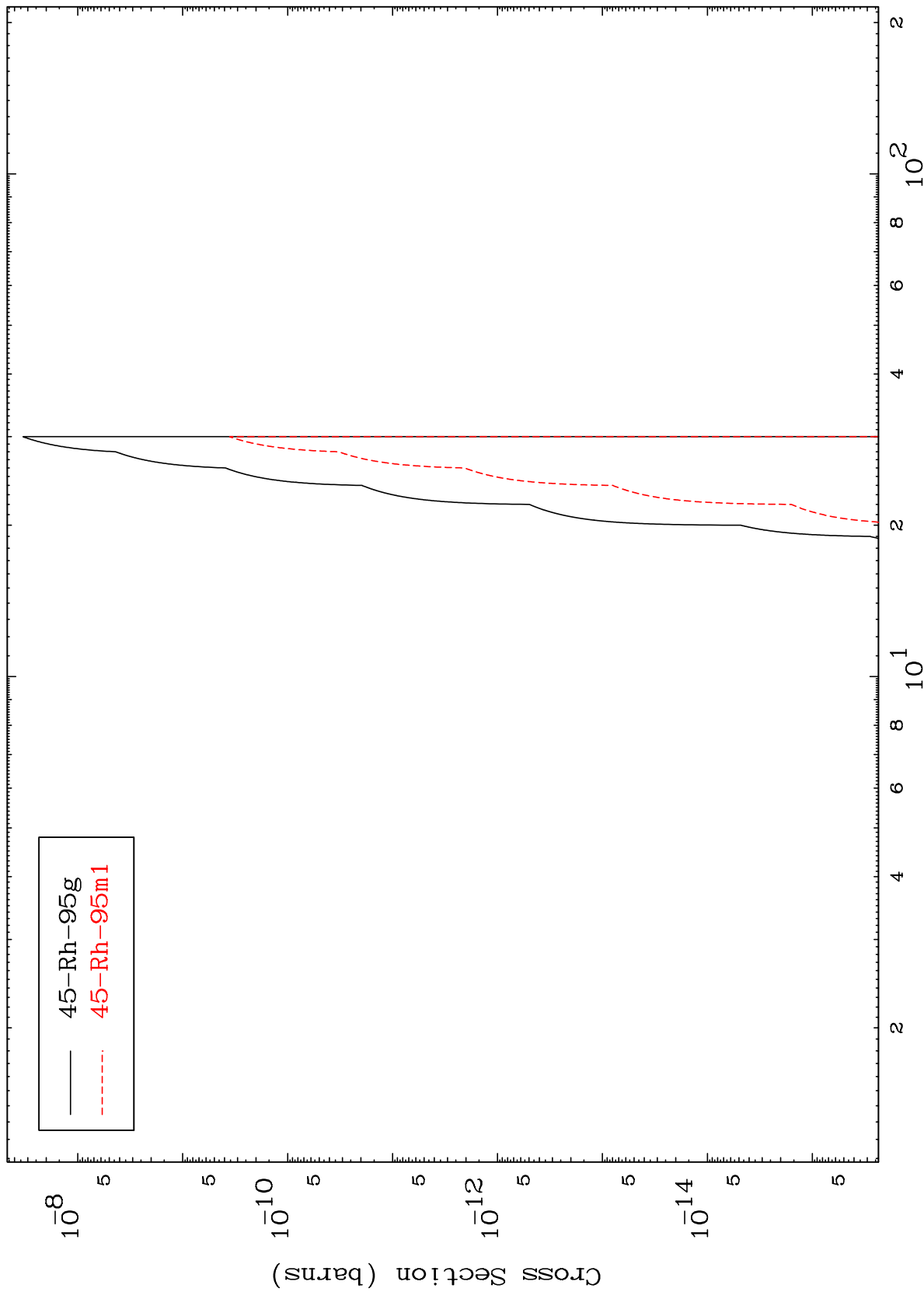
49-In-103

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(d,d) 2 α

49-In-103

Radionuclide Production Cross Section

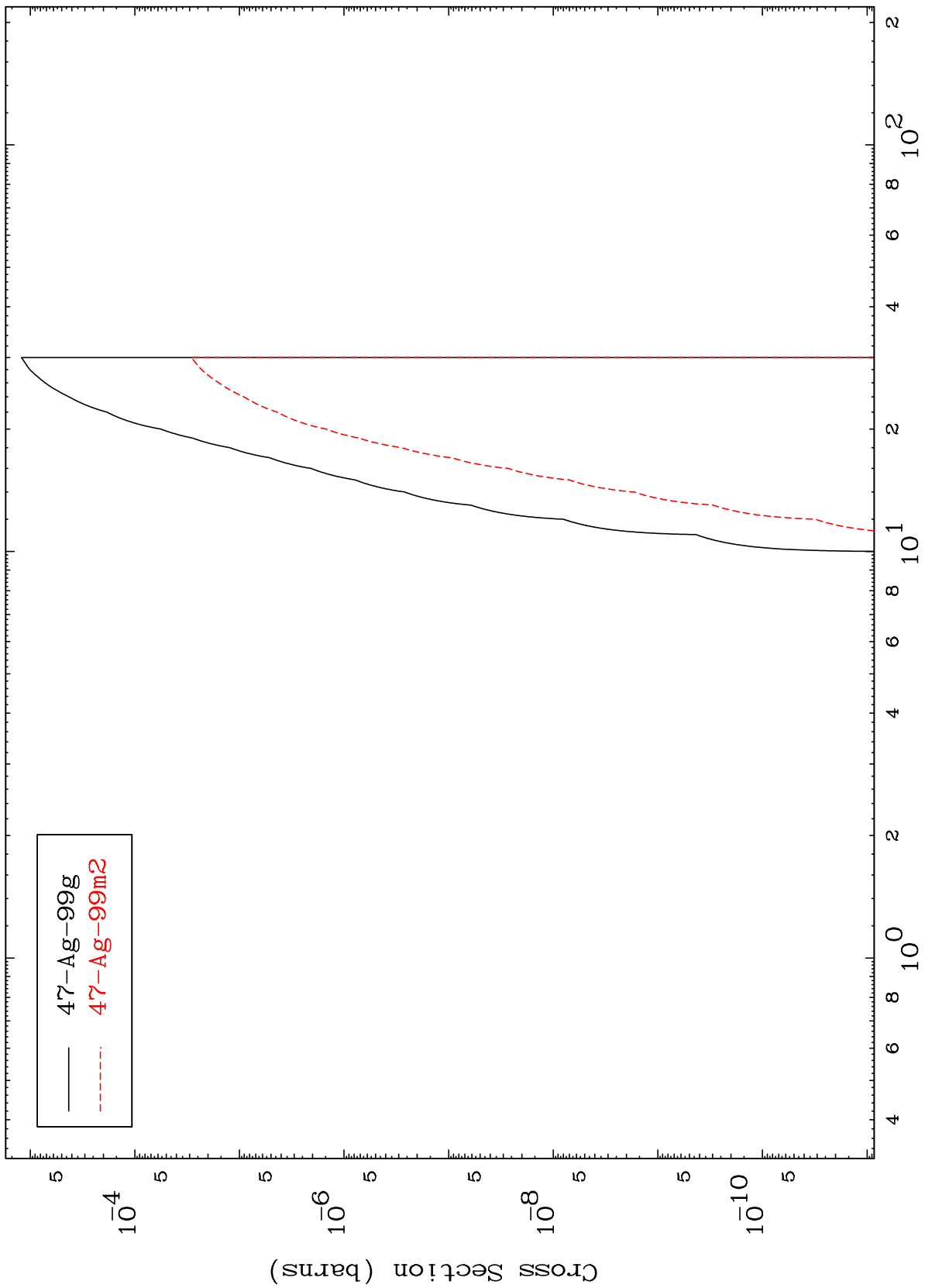


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(d,d) α

49-In-103

Radionuclide Production Cross Section



18

Incident Energy (MeV)

49-In-103