

Program EVALPLOT
(Version 2021-1)

by

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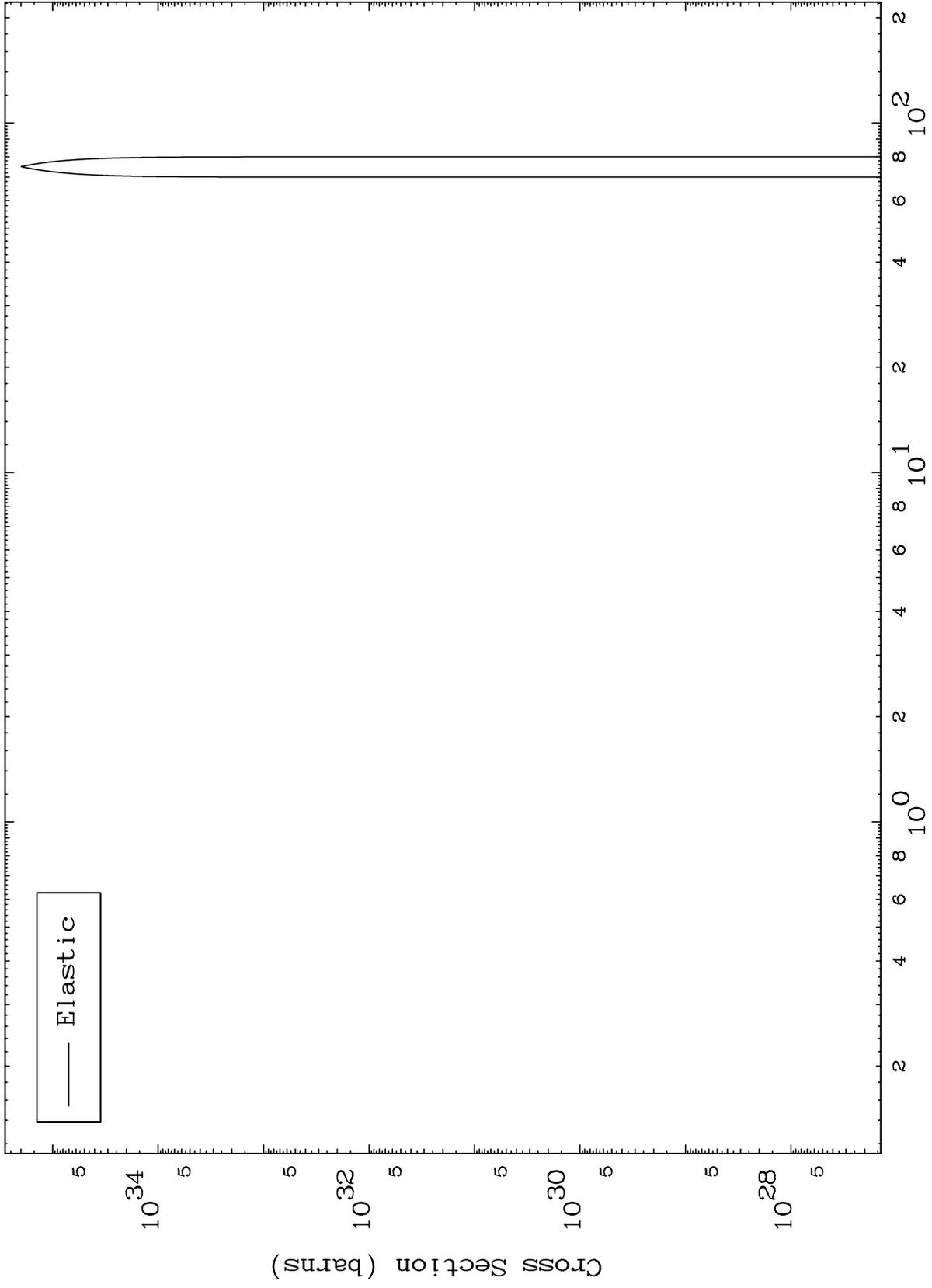
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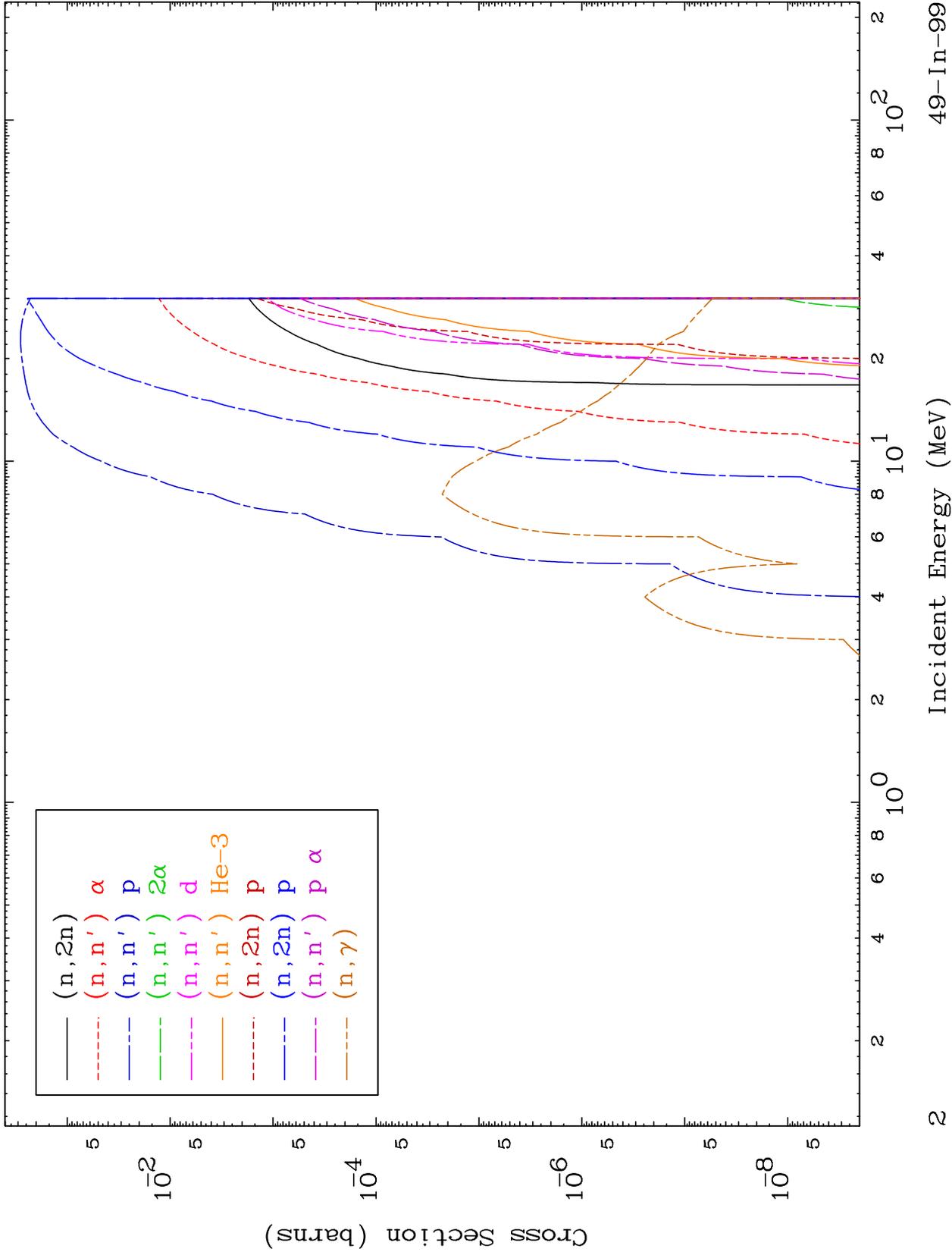
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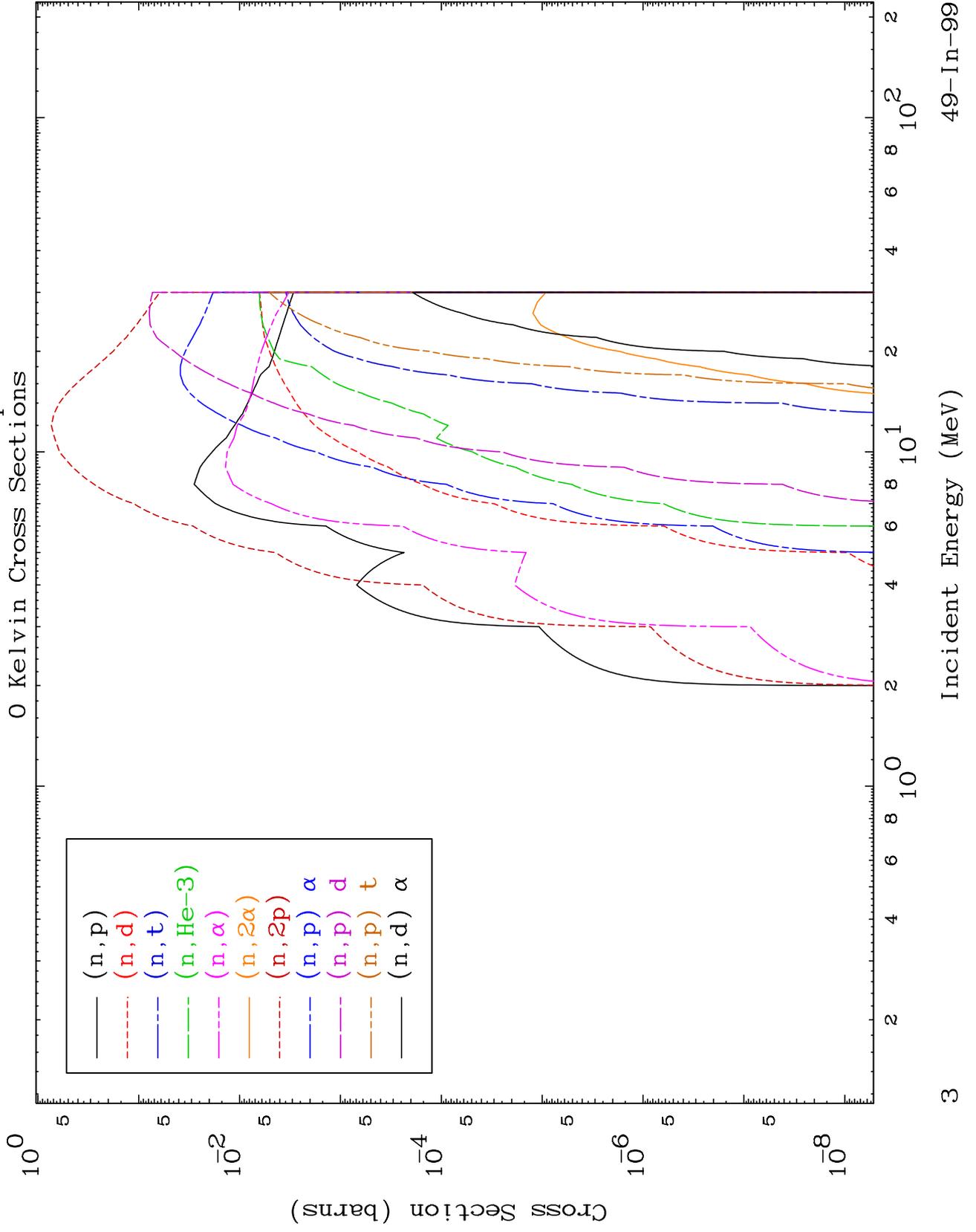
MAT 4883

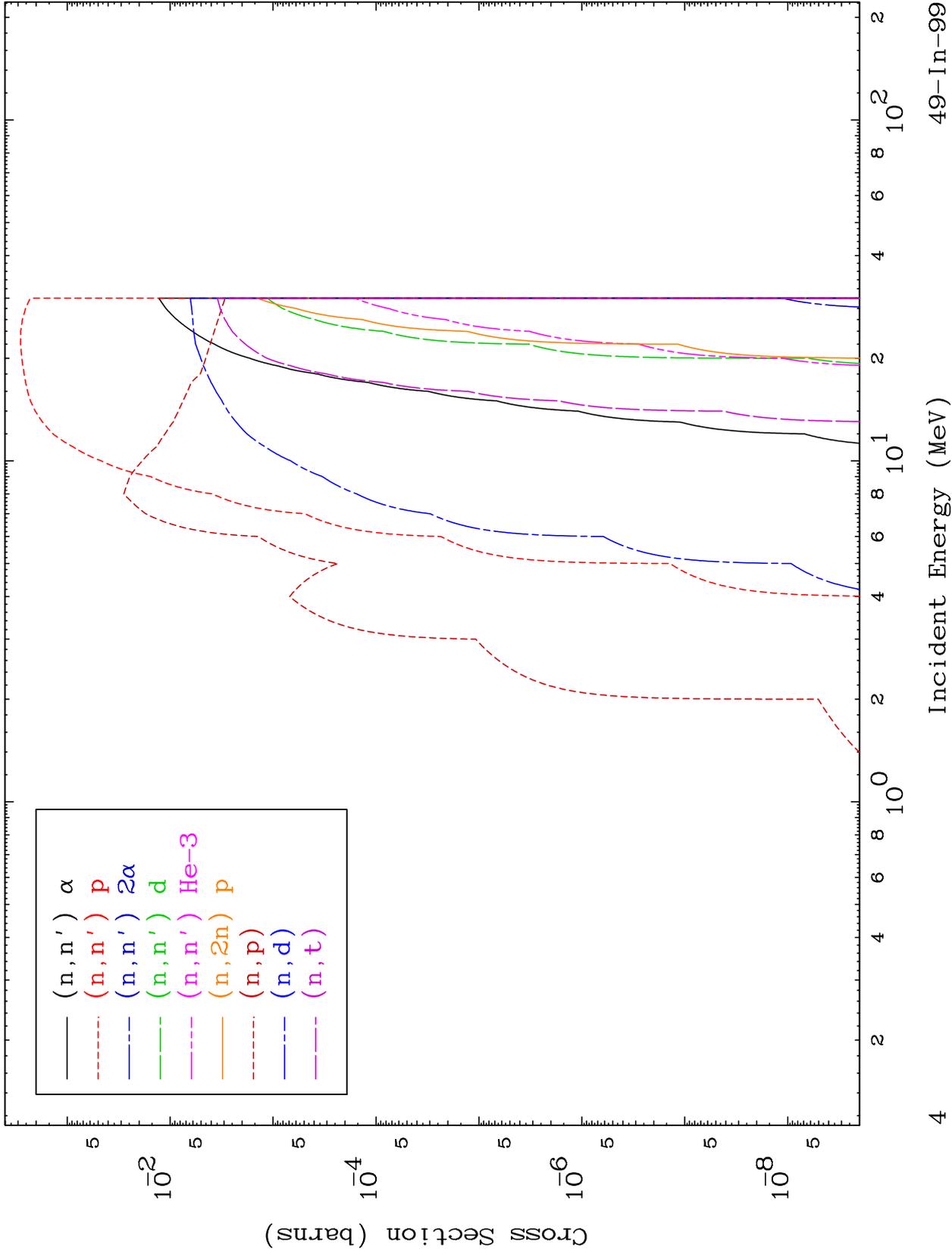
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0 Kelvin Cross Sections

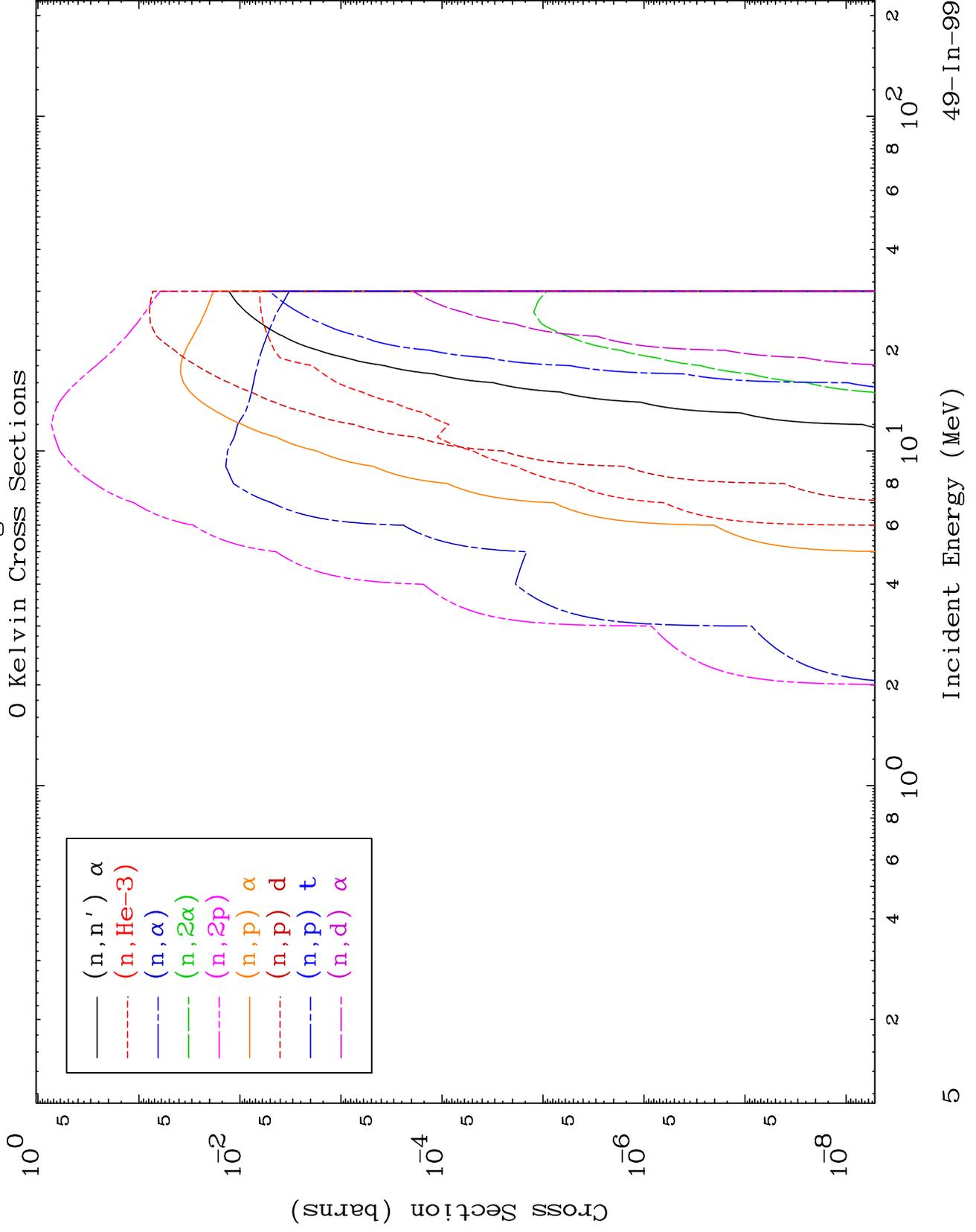
49-In-99



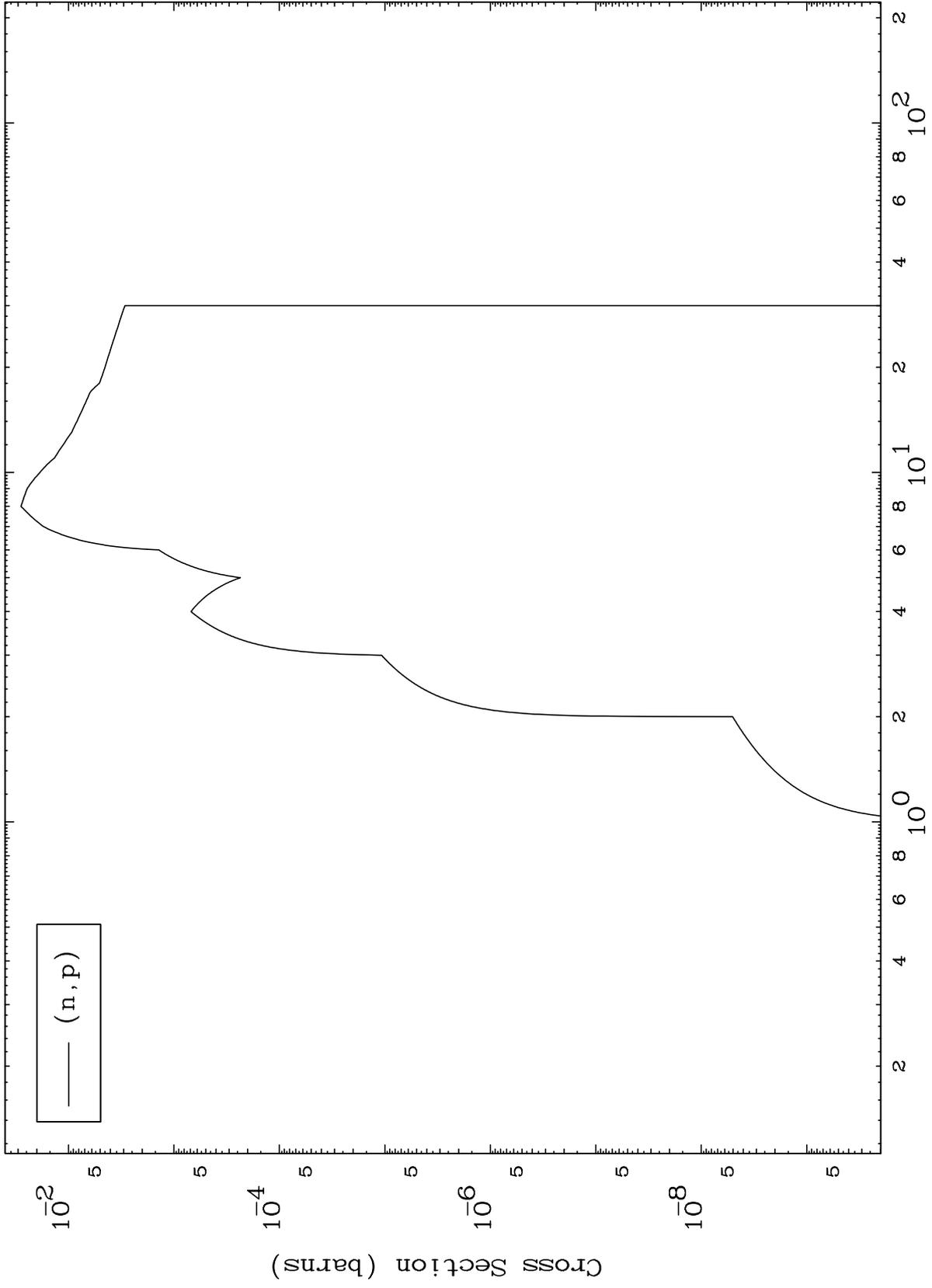








(d,p) Levels
0 Kelvin Cross Sections

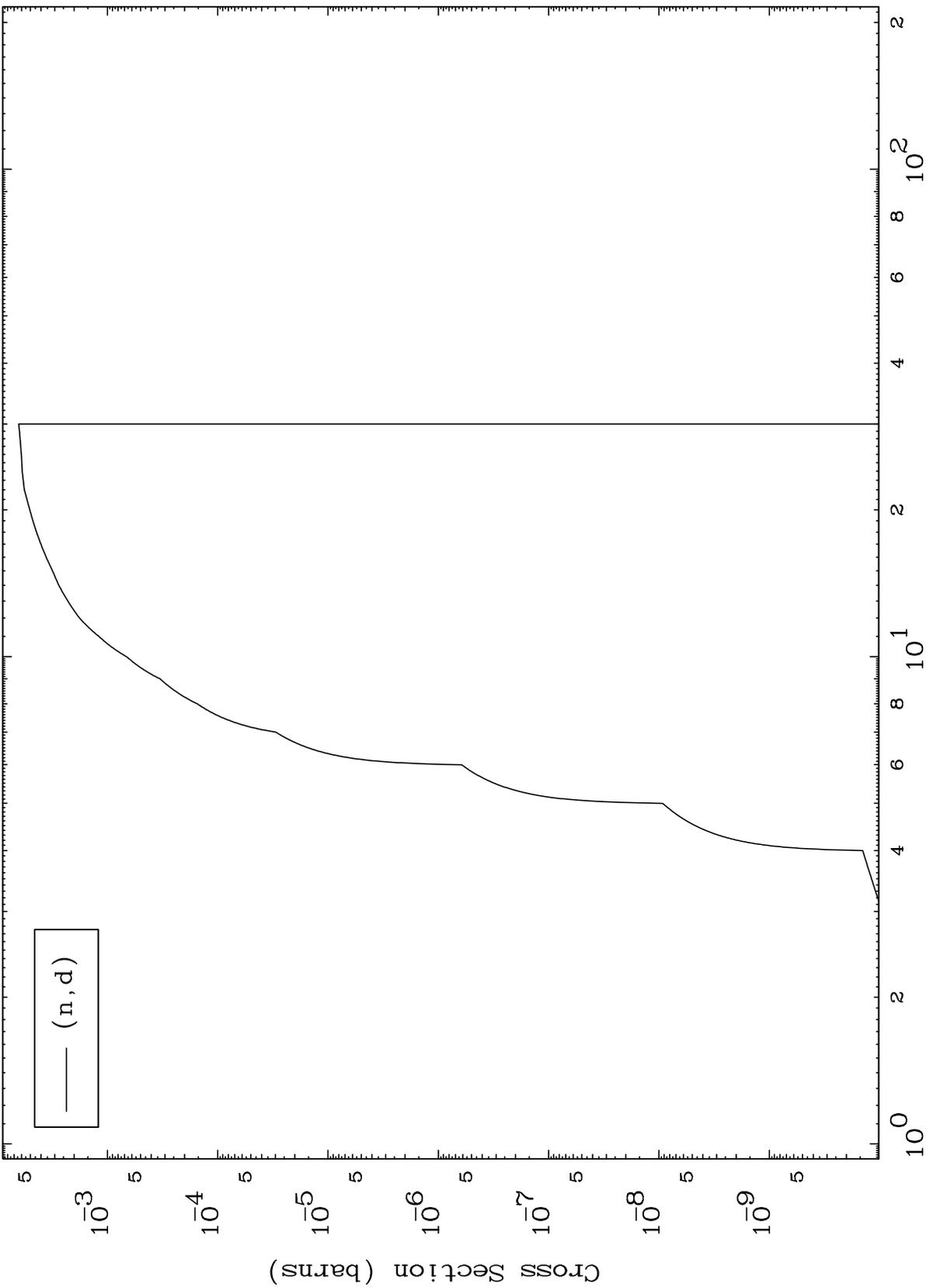


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(d,d) Levels

49-In-99

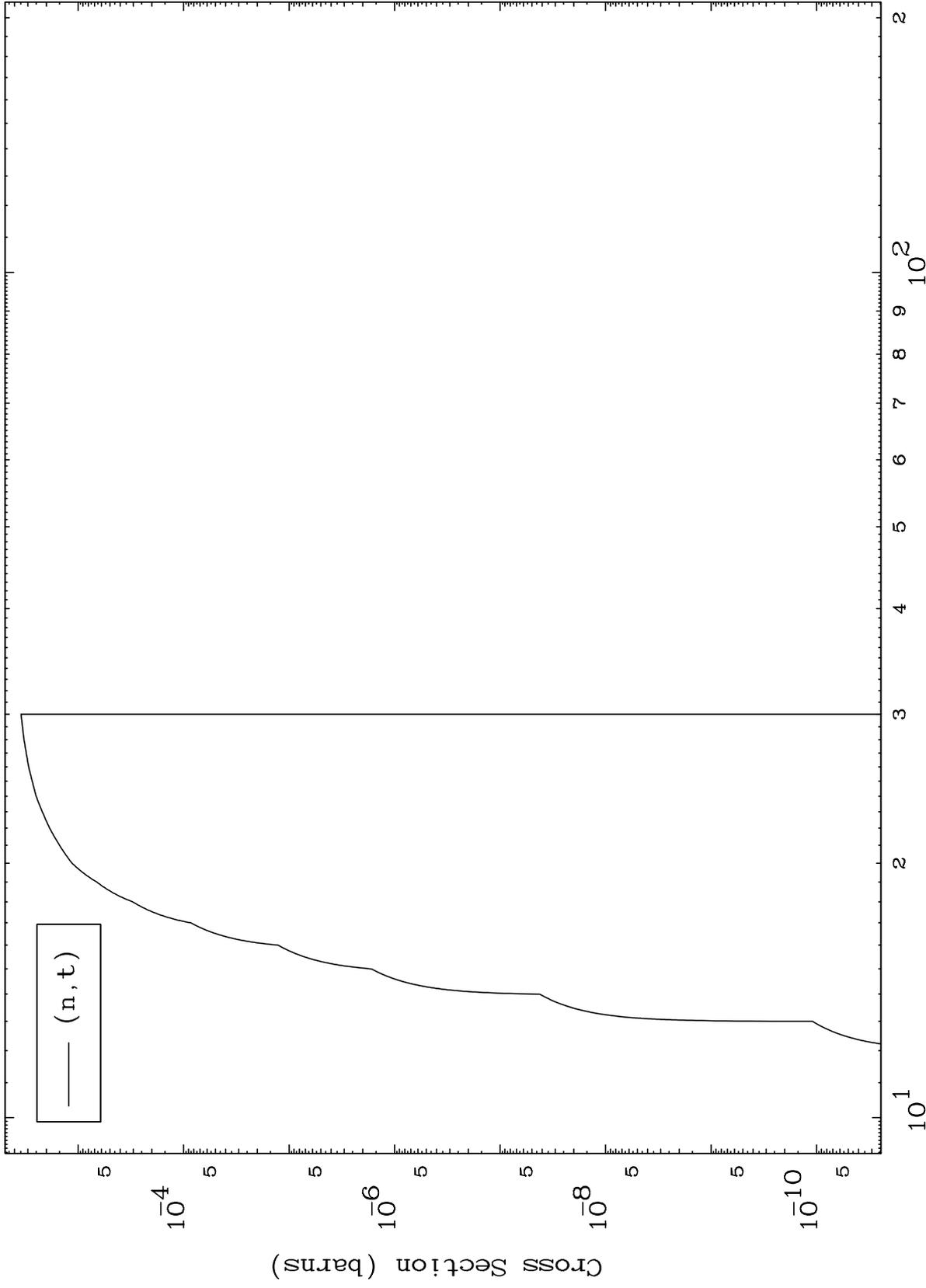
0 Kelvin Cross Sections



Incident Energy (MeV)

49-In-99

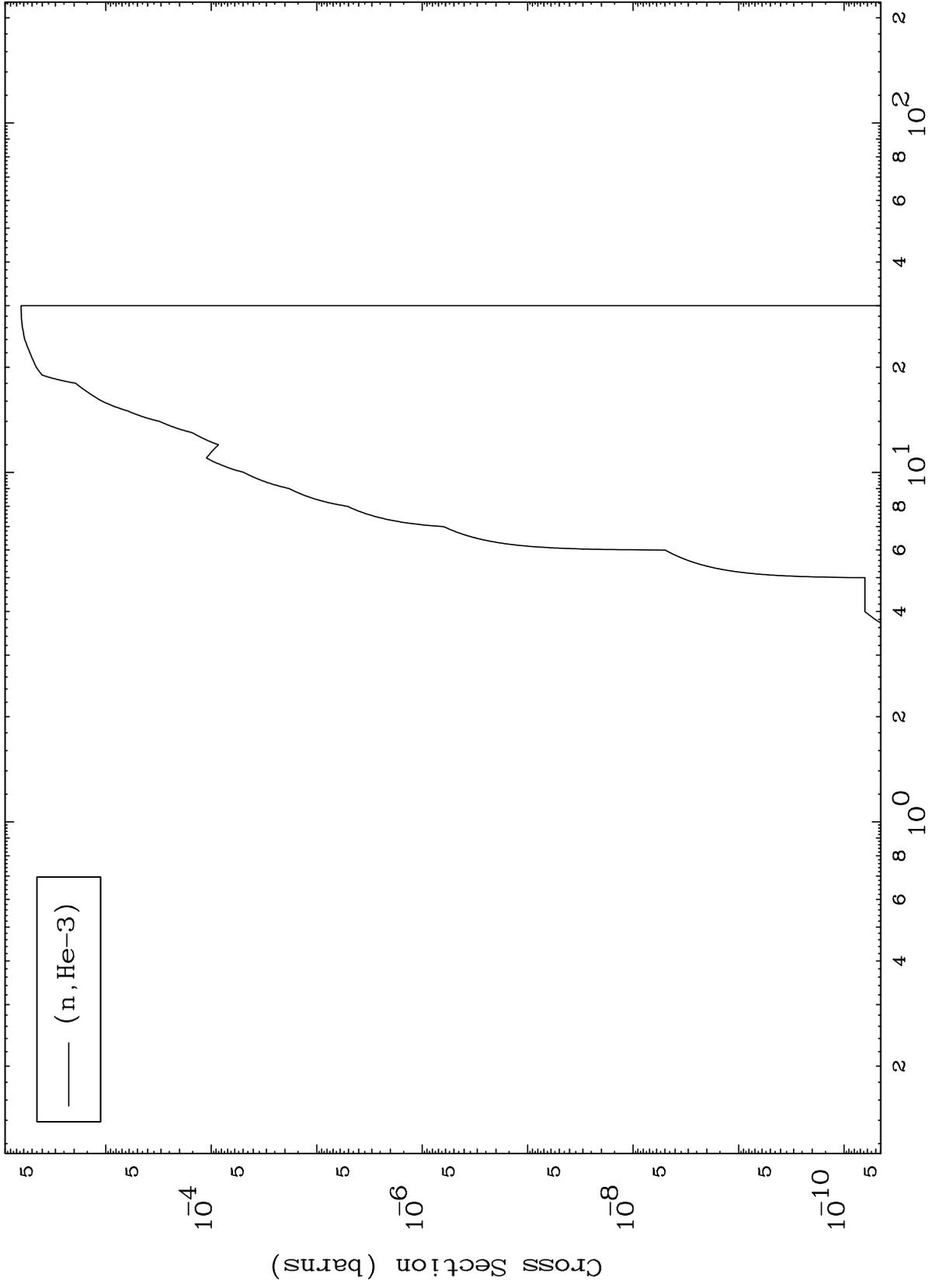
7



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(d,He3) Levels
0 Kelvin Cross Sections

49-In-99

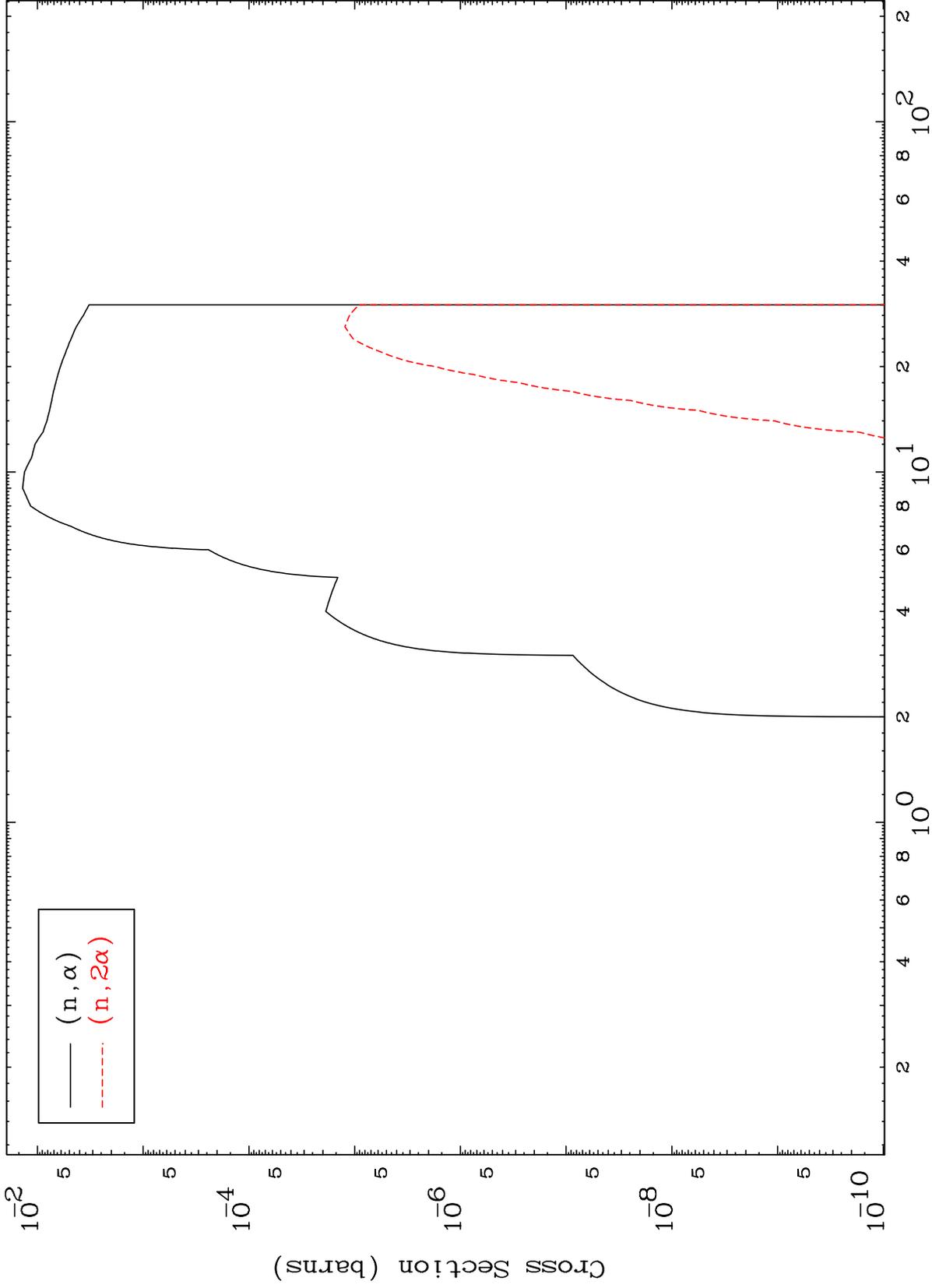


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(d, α) Levels

49-In-99

0 Kelvin Cross Sections



10

Incident Energy (MeV)

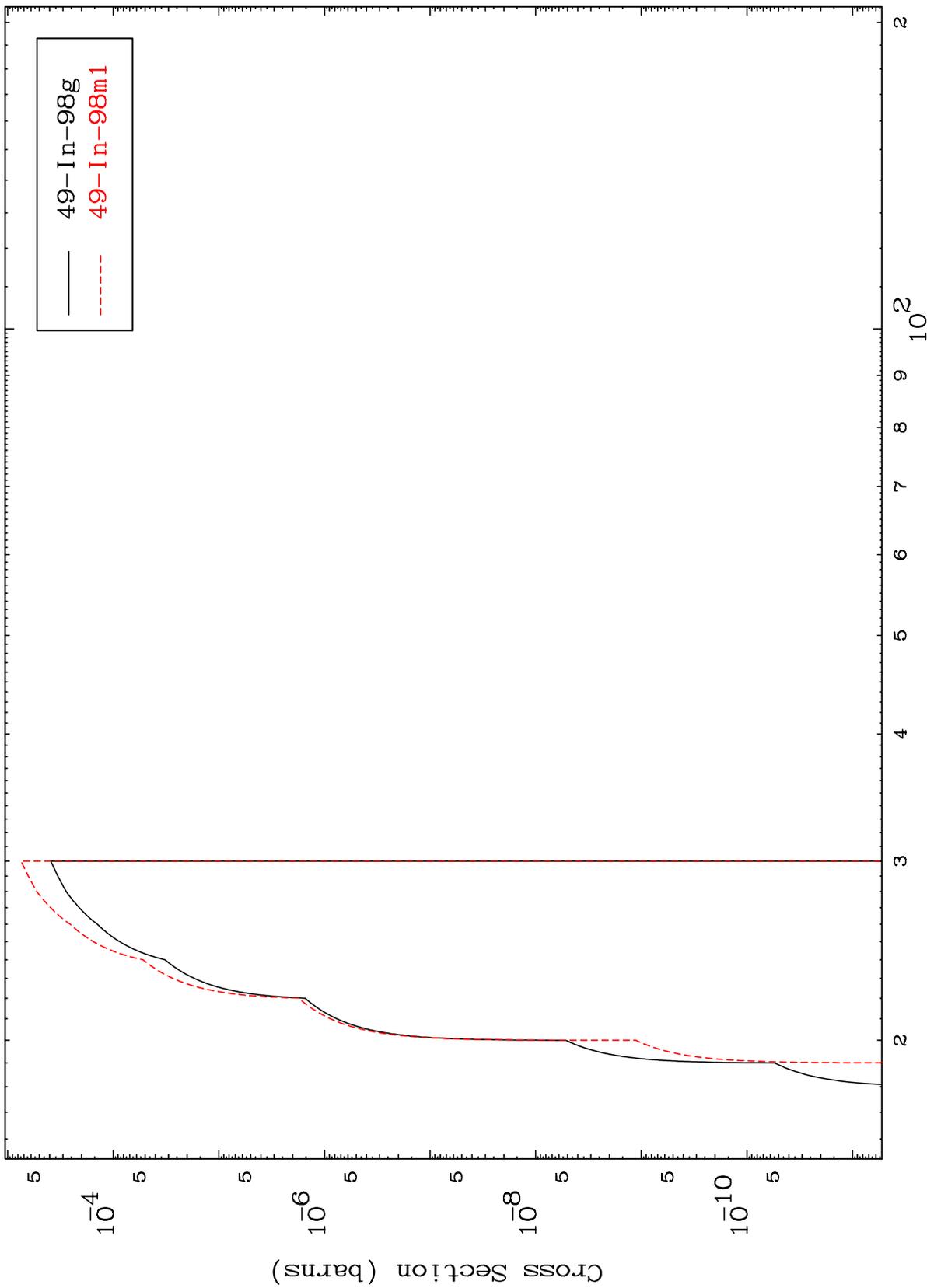
49-In-99

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(n,n') d

49-In-99

Radionuclide Production Cross Section



11

Incident Energy (MeV)

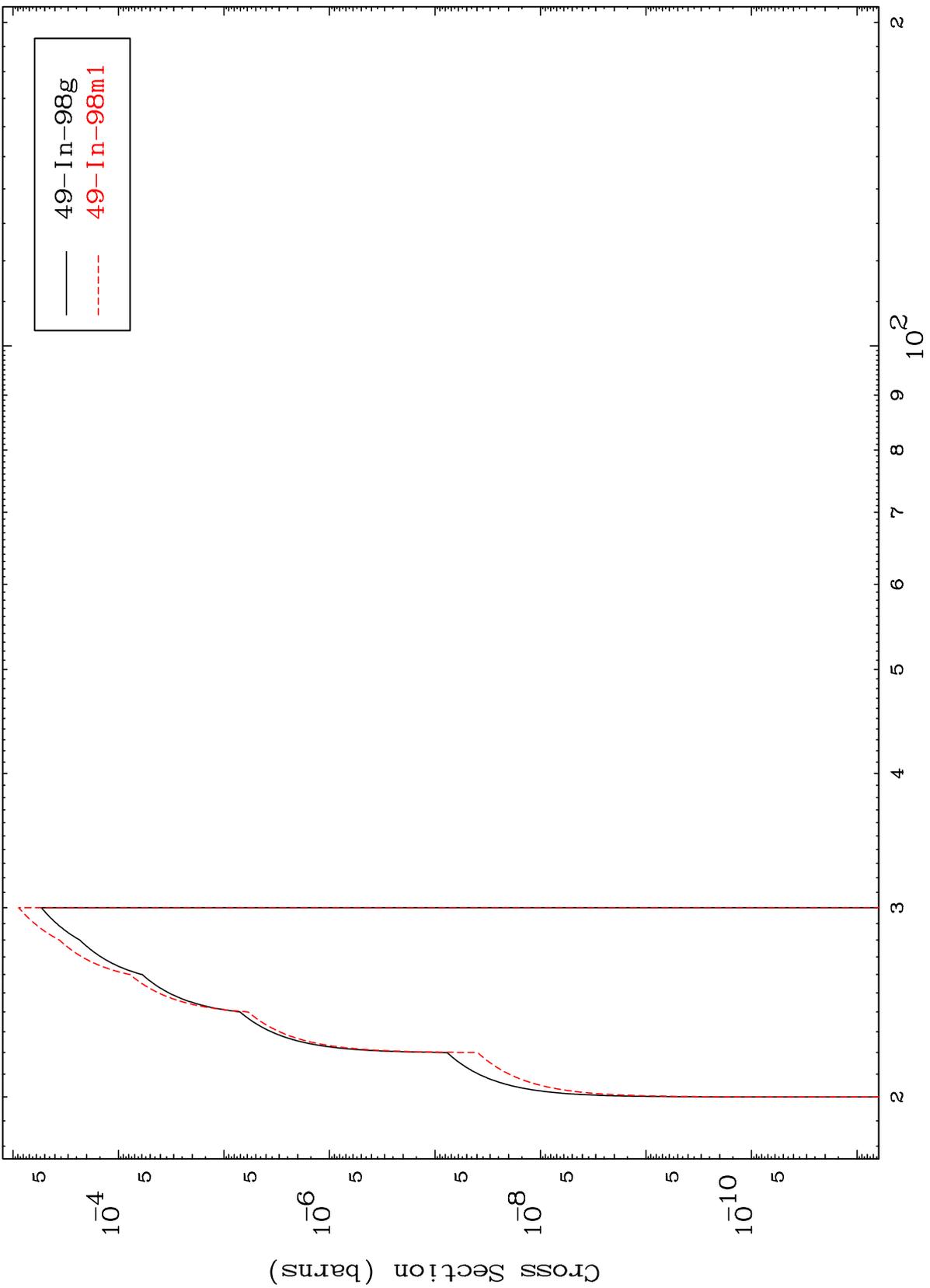
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(n,2n) p

49-In-99

Radionuclide Production Cross Section



12

Incident Energy (MeV)

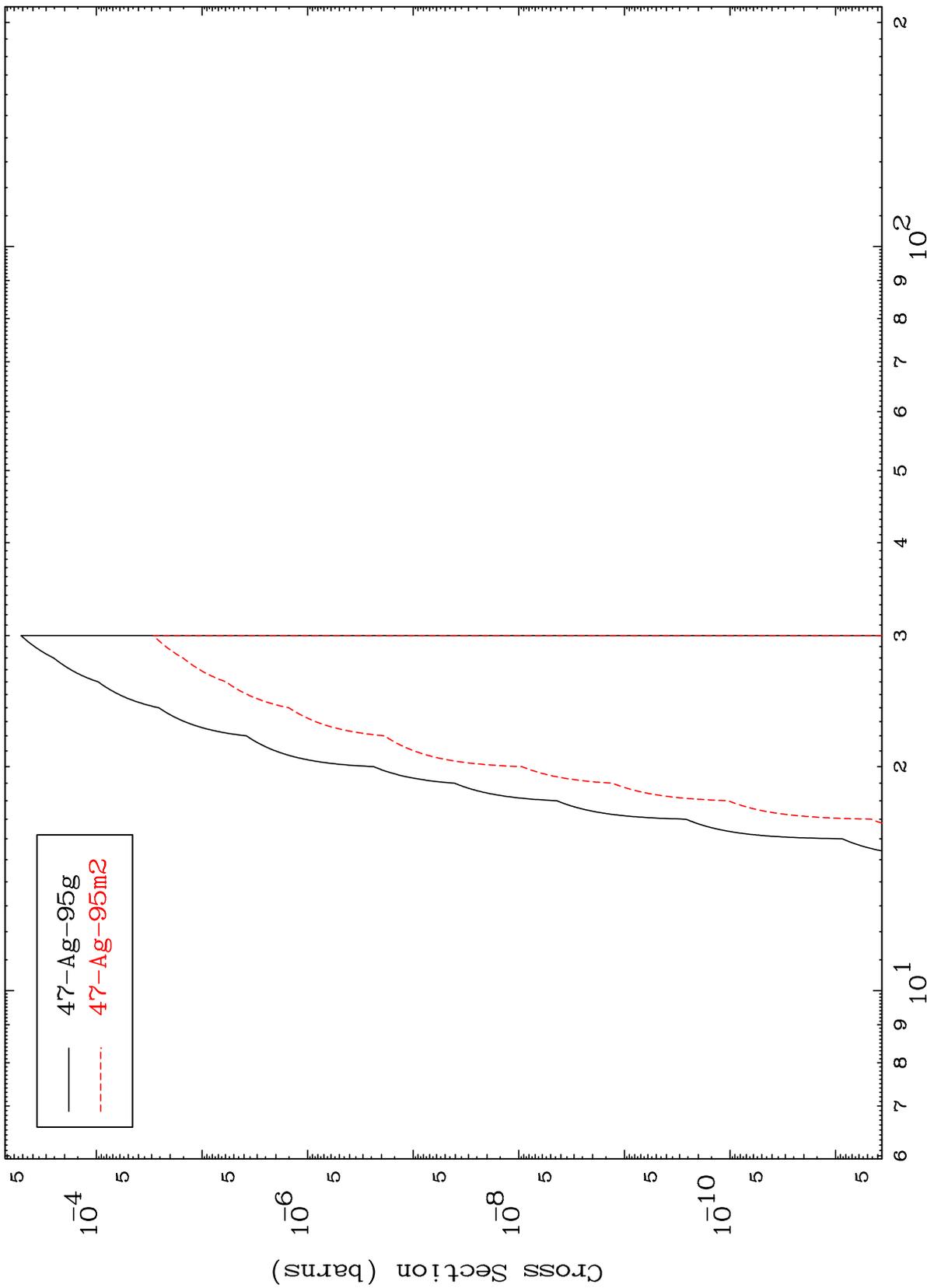
49-In-99

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(n,n') p α

49-In-99

Radionuclide Production Cross Section



13

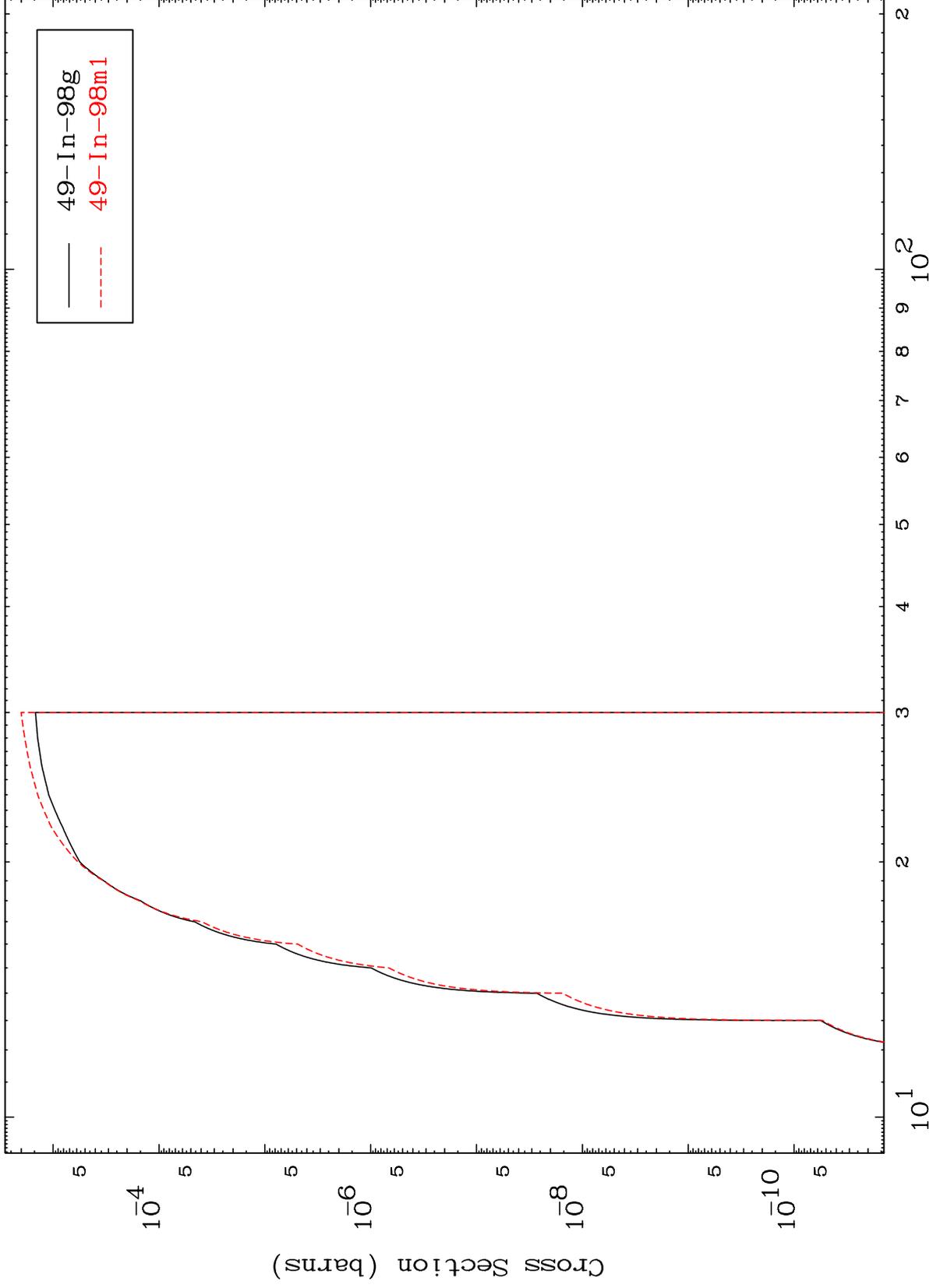
Incident Energy (MeV)

49-In-99

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49-In-99

(n,t)
Radionuclide Production Cross Section



49-In-99

Incident Energy (MeV)

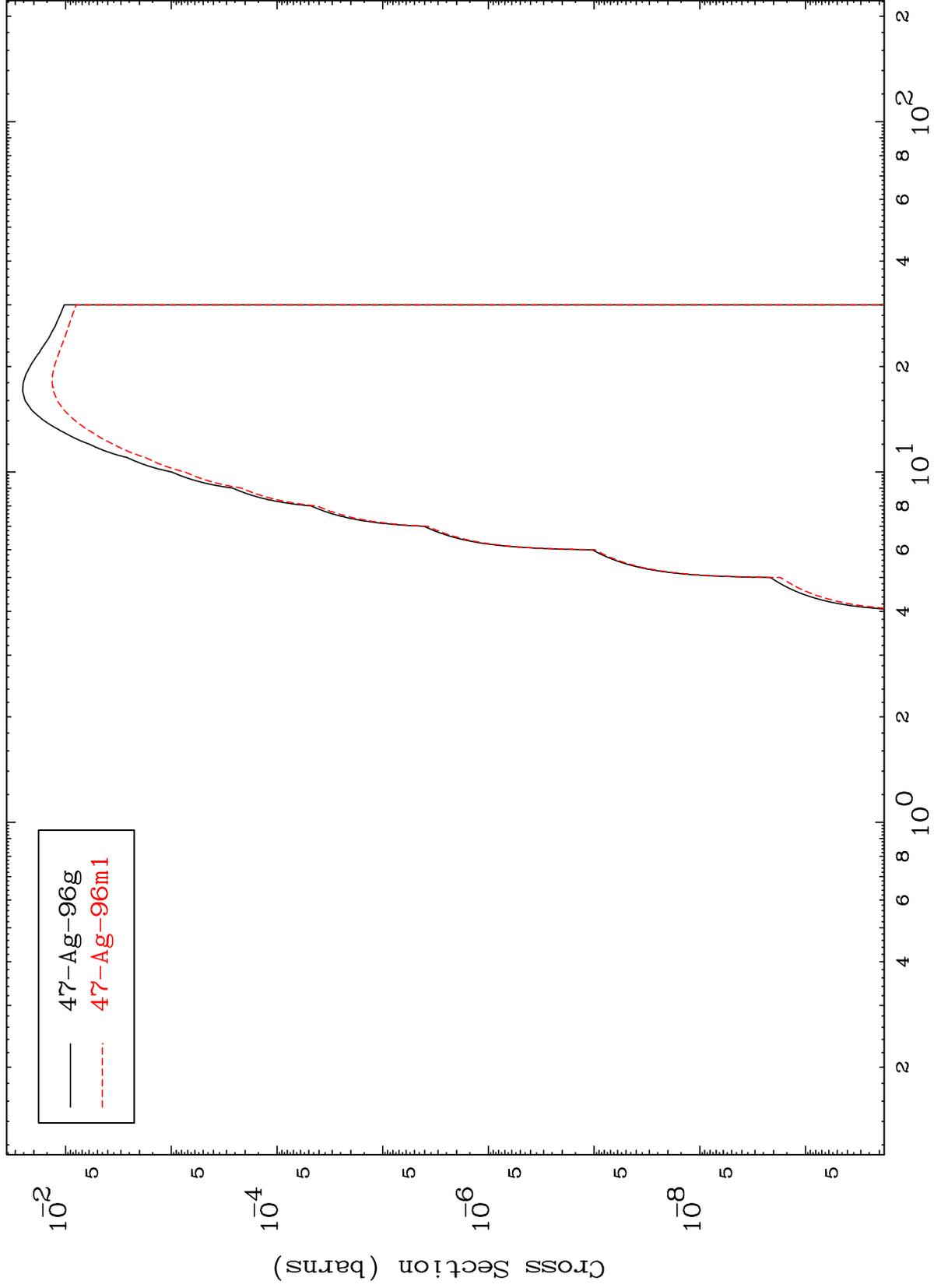
14

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(n,p) α

49-In-99

Radionuclide Production Cross Section



15

Incident Energy (MeV)

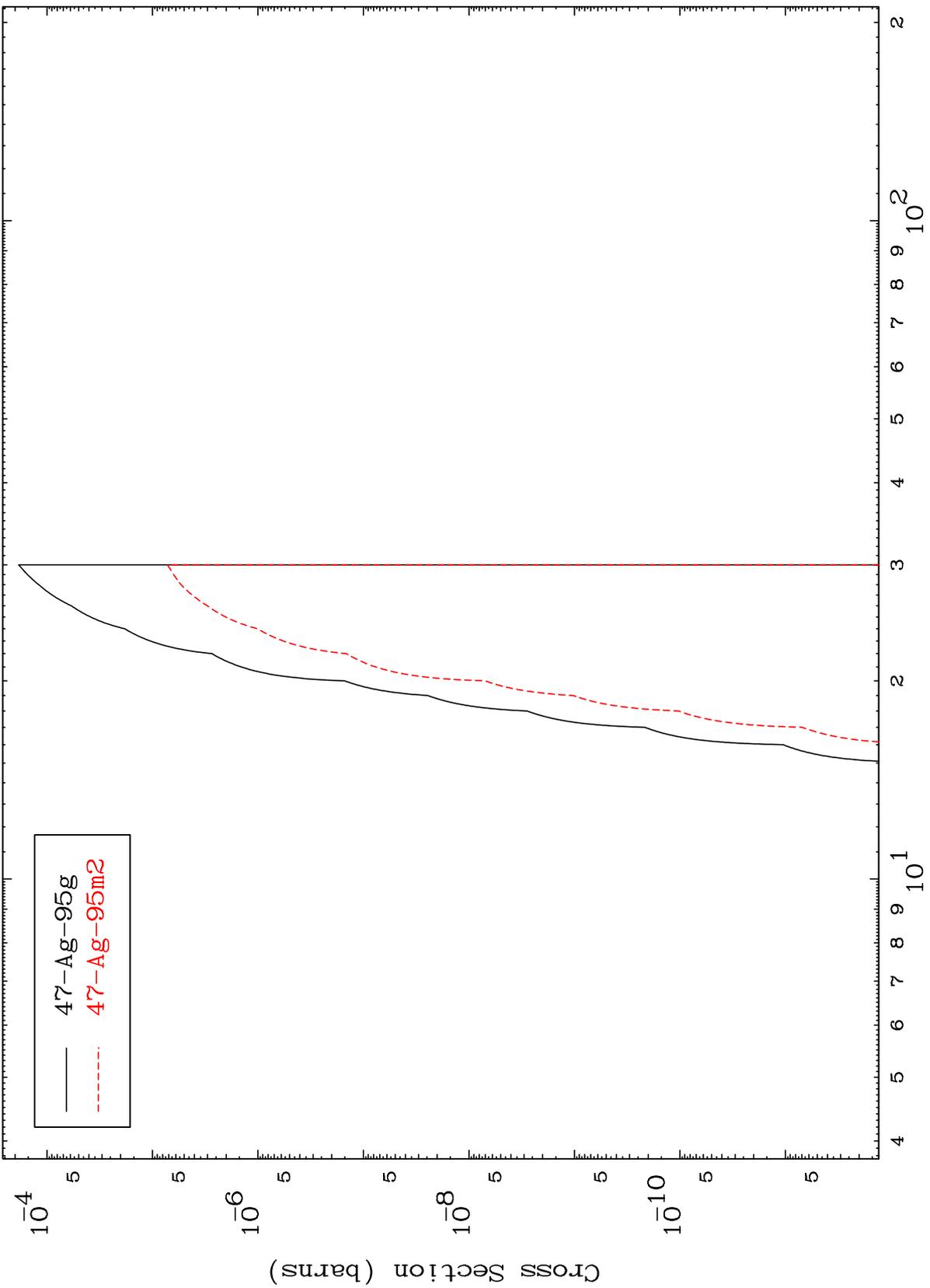
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(n,d) α

49-In-99

Radionuclide Production Cross Section



16

Incident Energy (MeV)

49-In-99