

Program EVALPLOT
(Version 2021-1)

by

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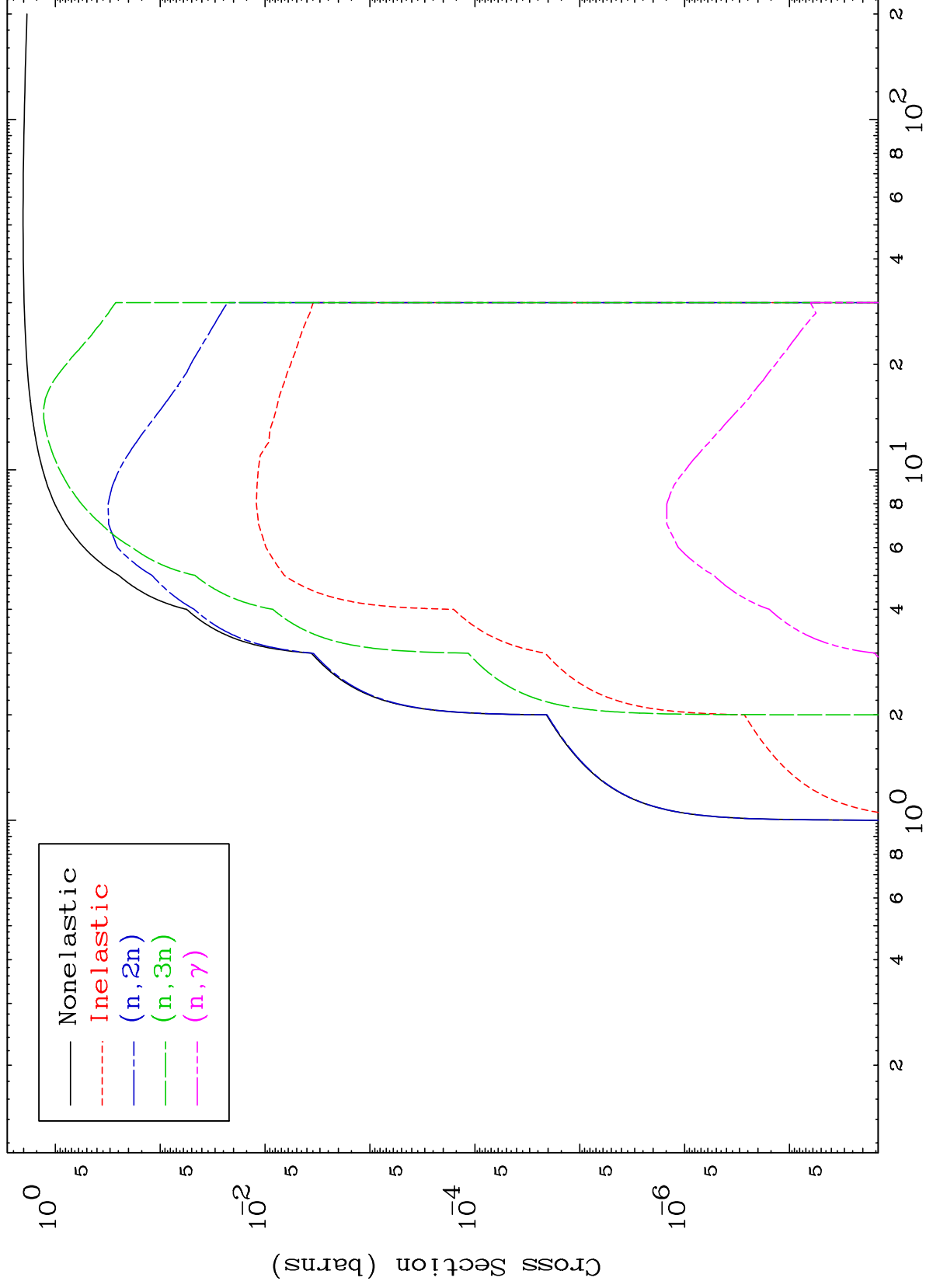
Press Mouse Button to Start

MAT 3549

Deuteron Major

35-Br-87

0 Kelvin Cross Sections



1

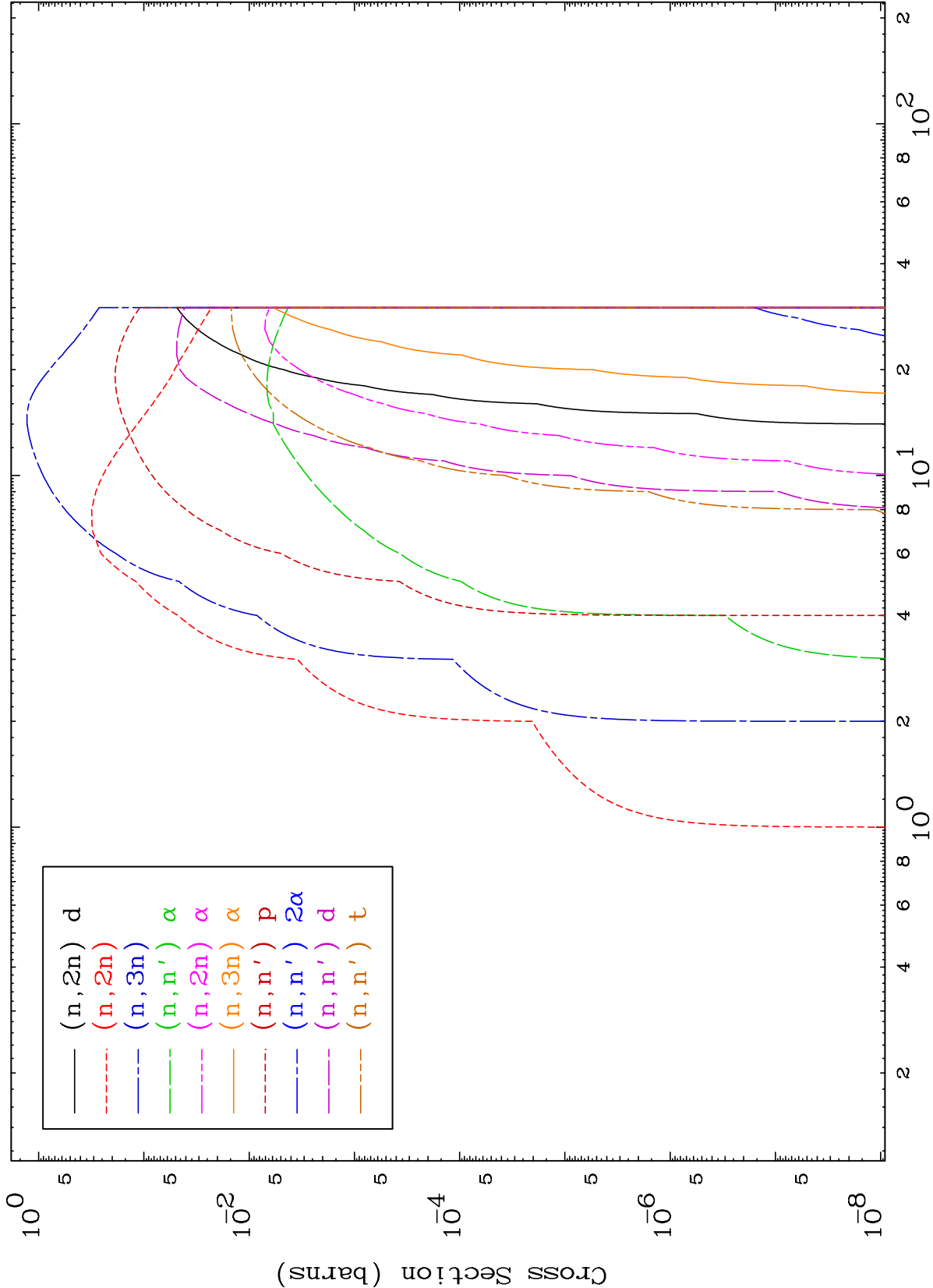
Incident Energy (MeV)

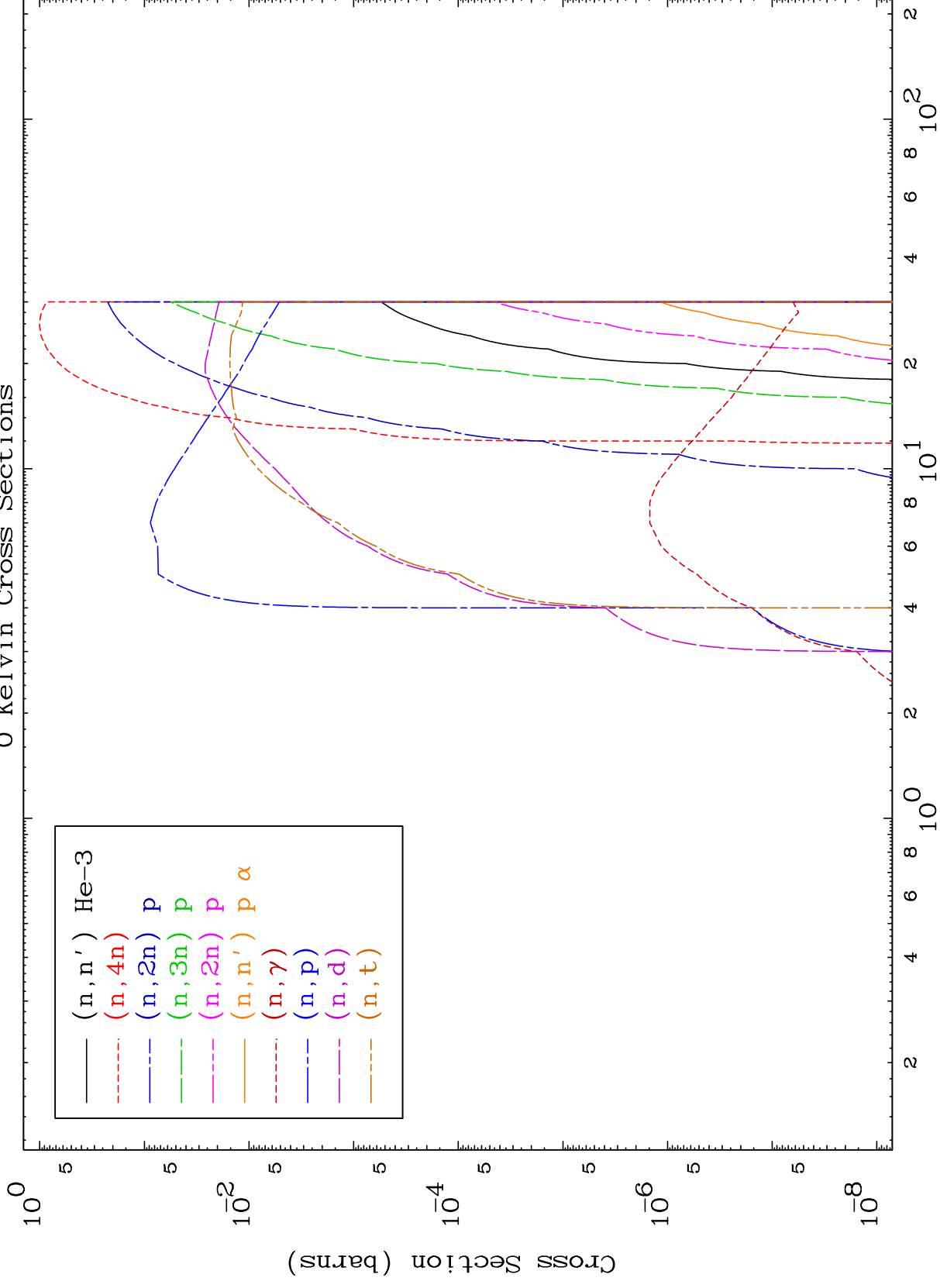
35-Br-87

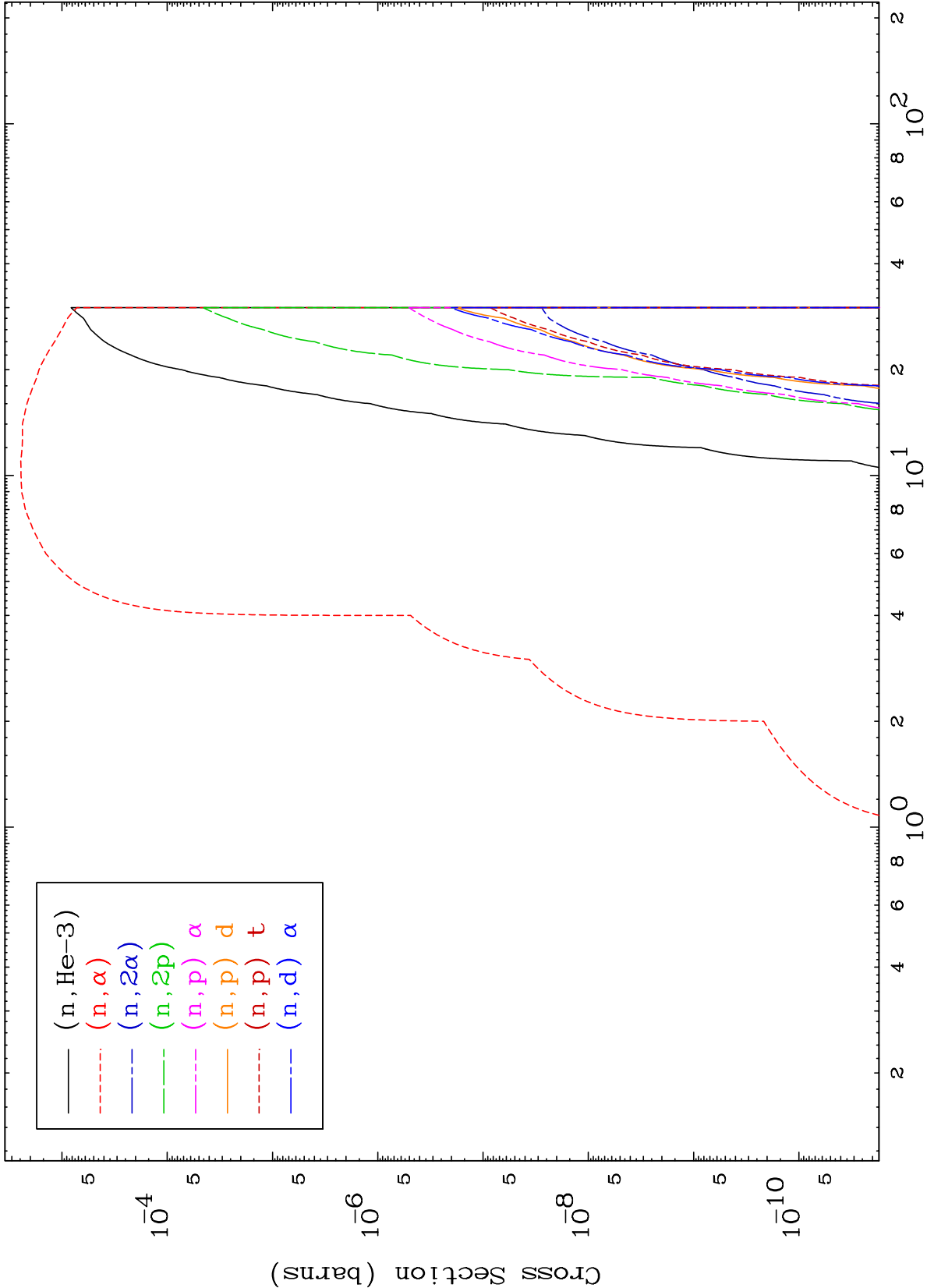
MAT 3549

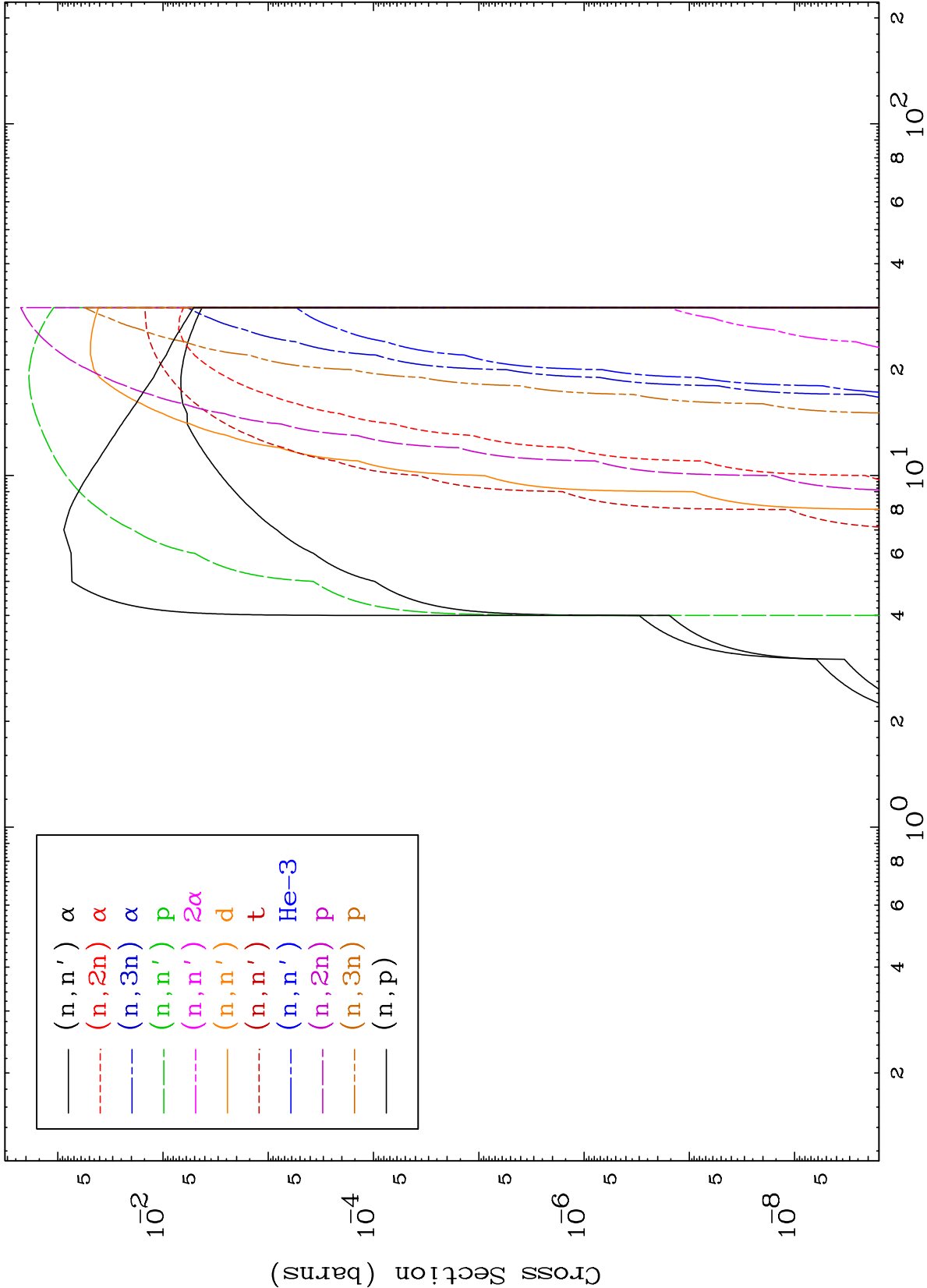
Deuteron Neutron Absorption
0 Kelvin Cross Sections

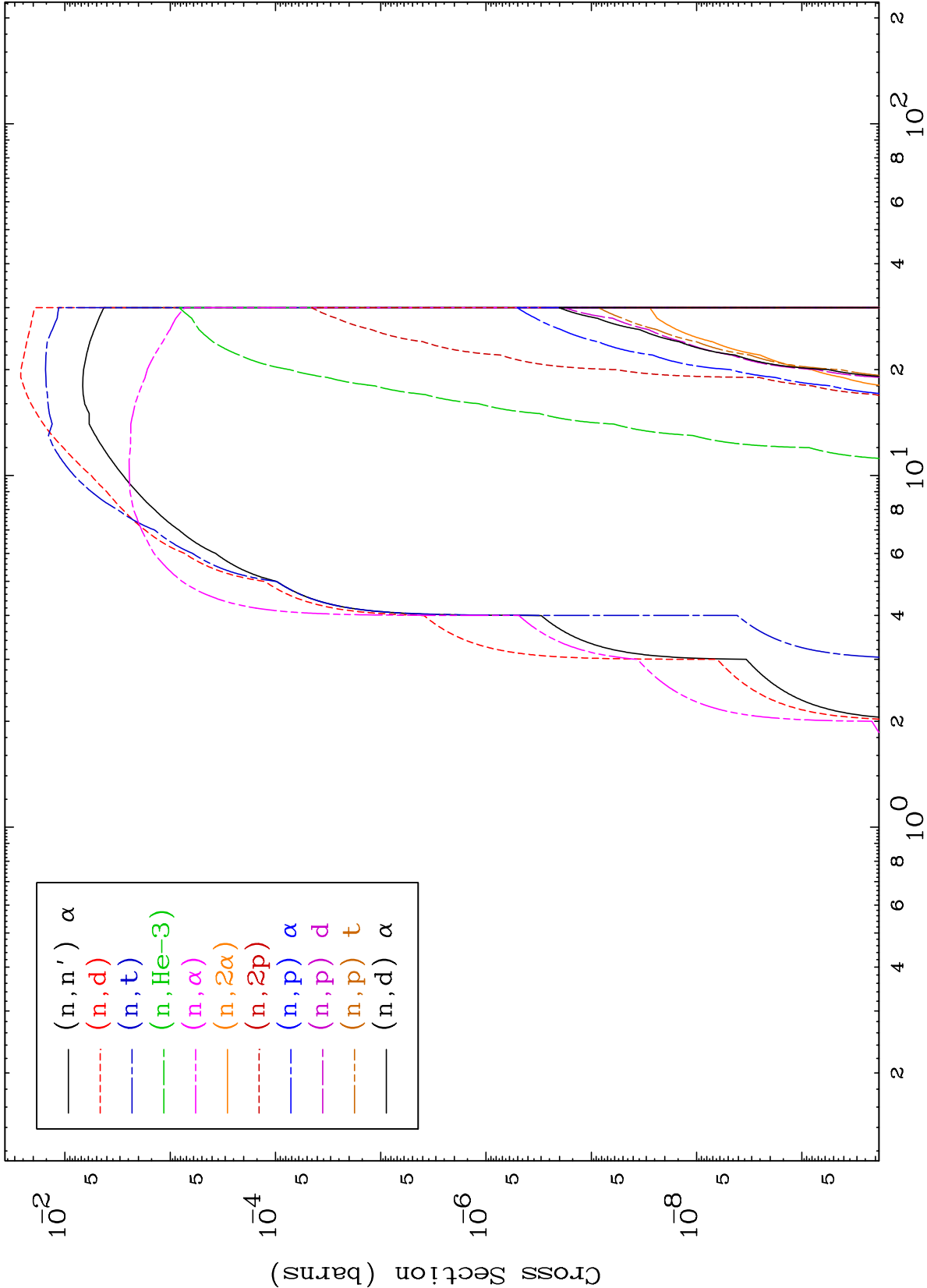
35-Br-87







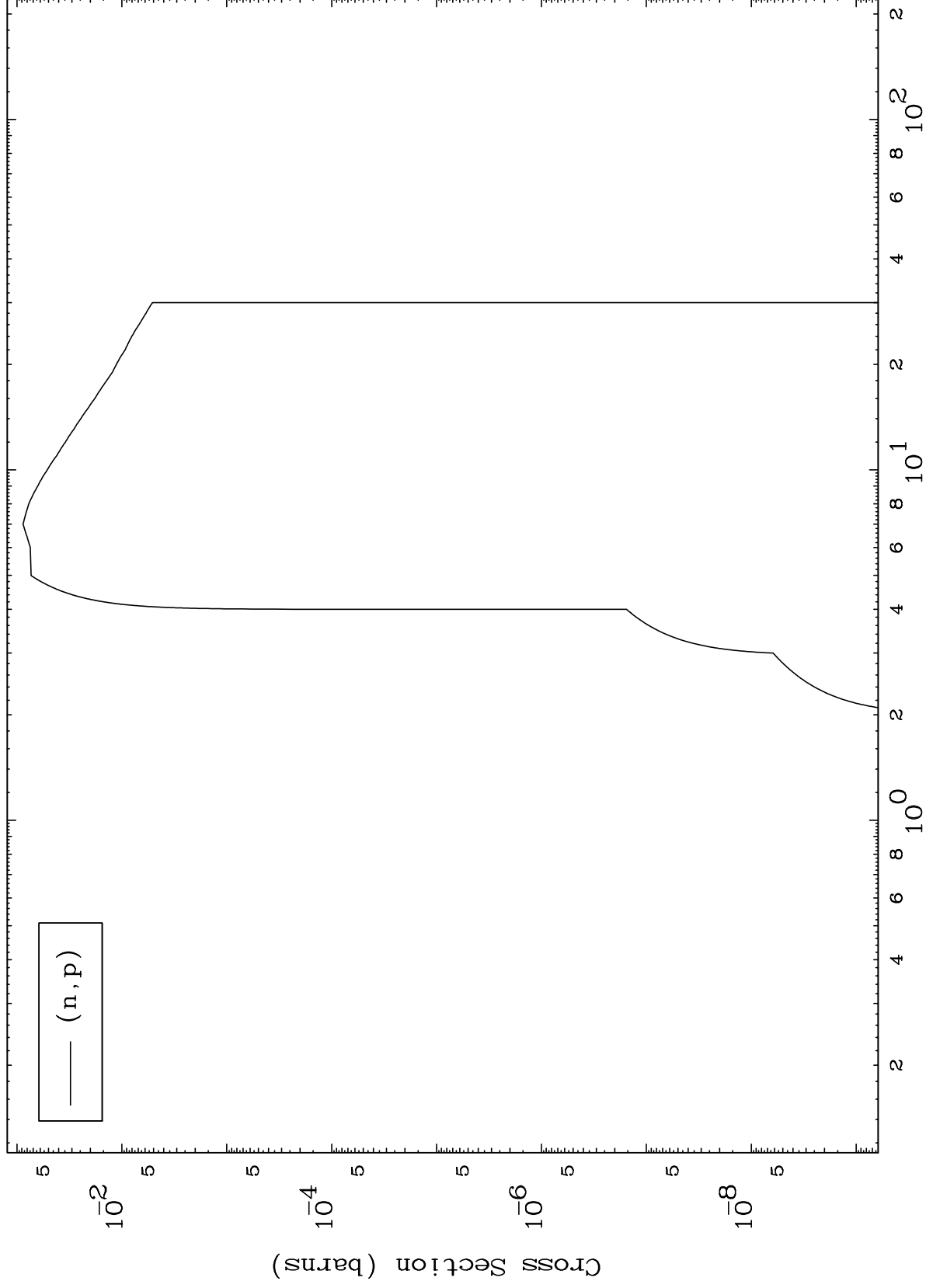




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35-Br-87

(d,p) Levels
0 Kelvin Cross Sections



35-Br-87

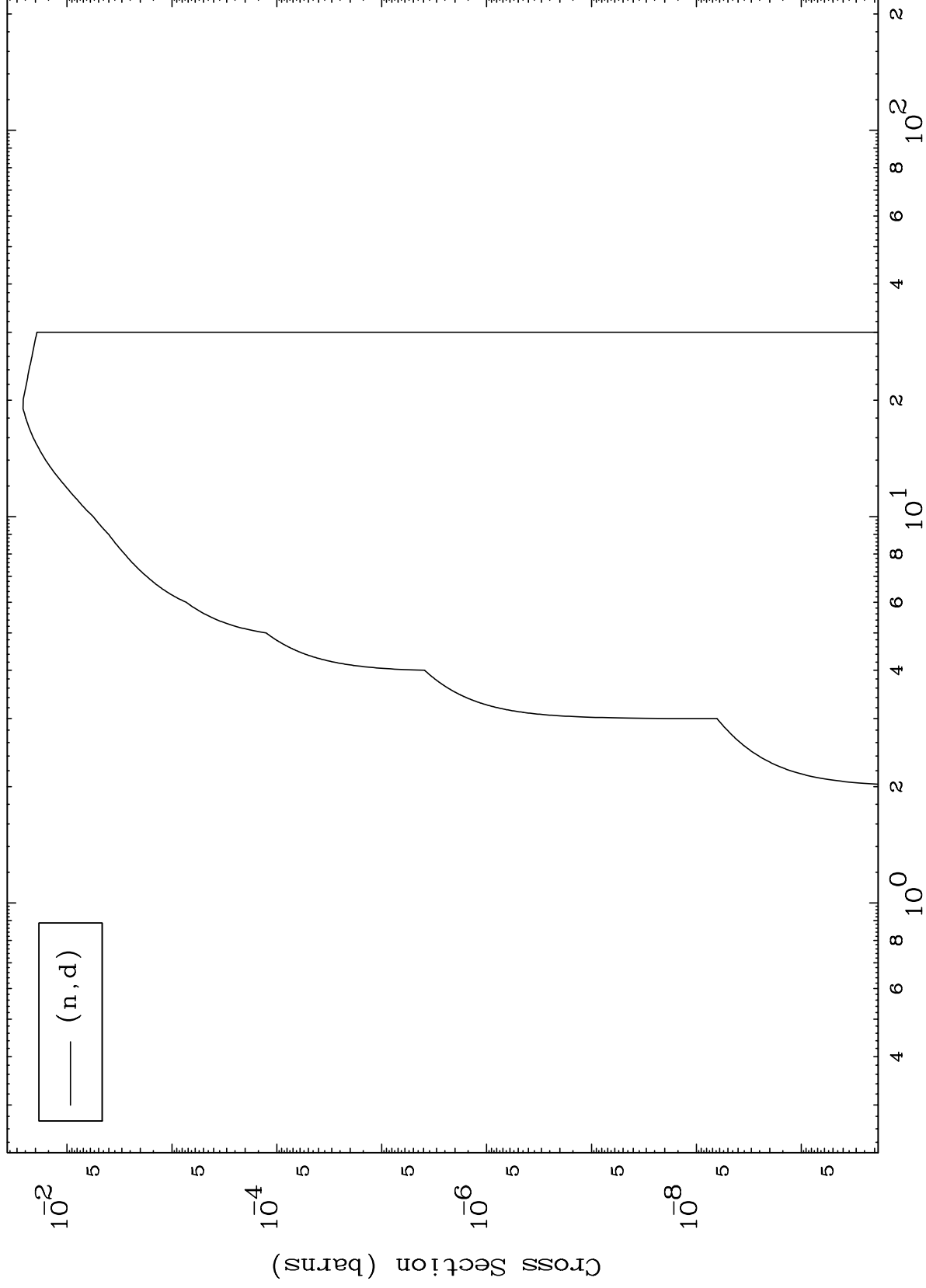
Incident Energy (MeV)

7

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35-Br-87

(d,d) Levels
0 Kelvin Cross Sections



8

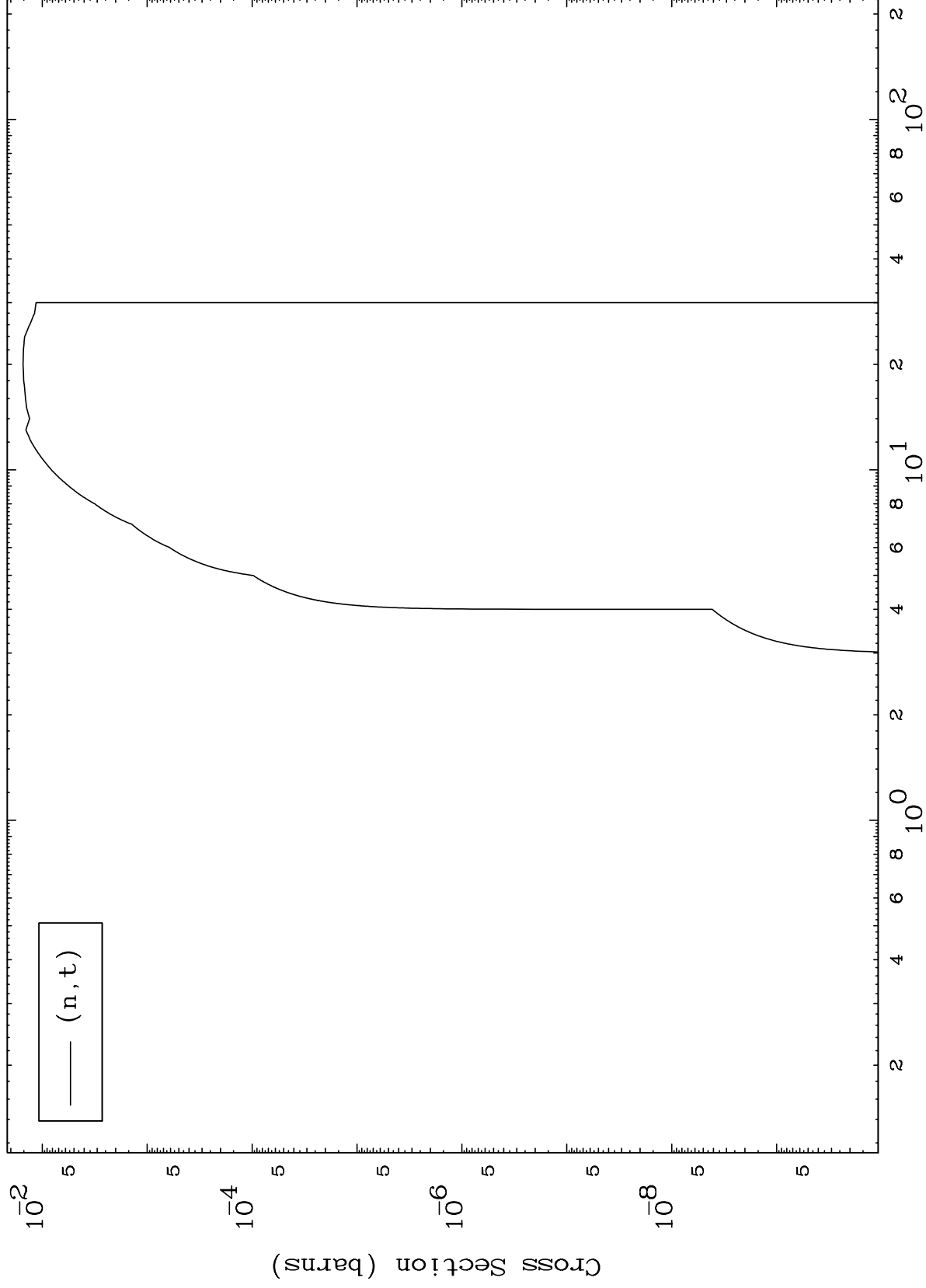
Incident Energy (MeV)

35-Br-87

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35-Br-87

(d,t) Levels
0 Kelvin Cross Sections

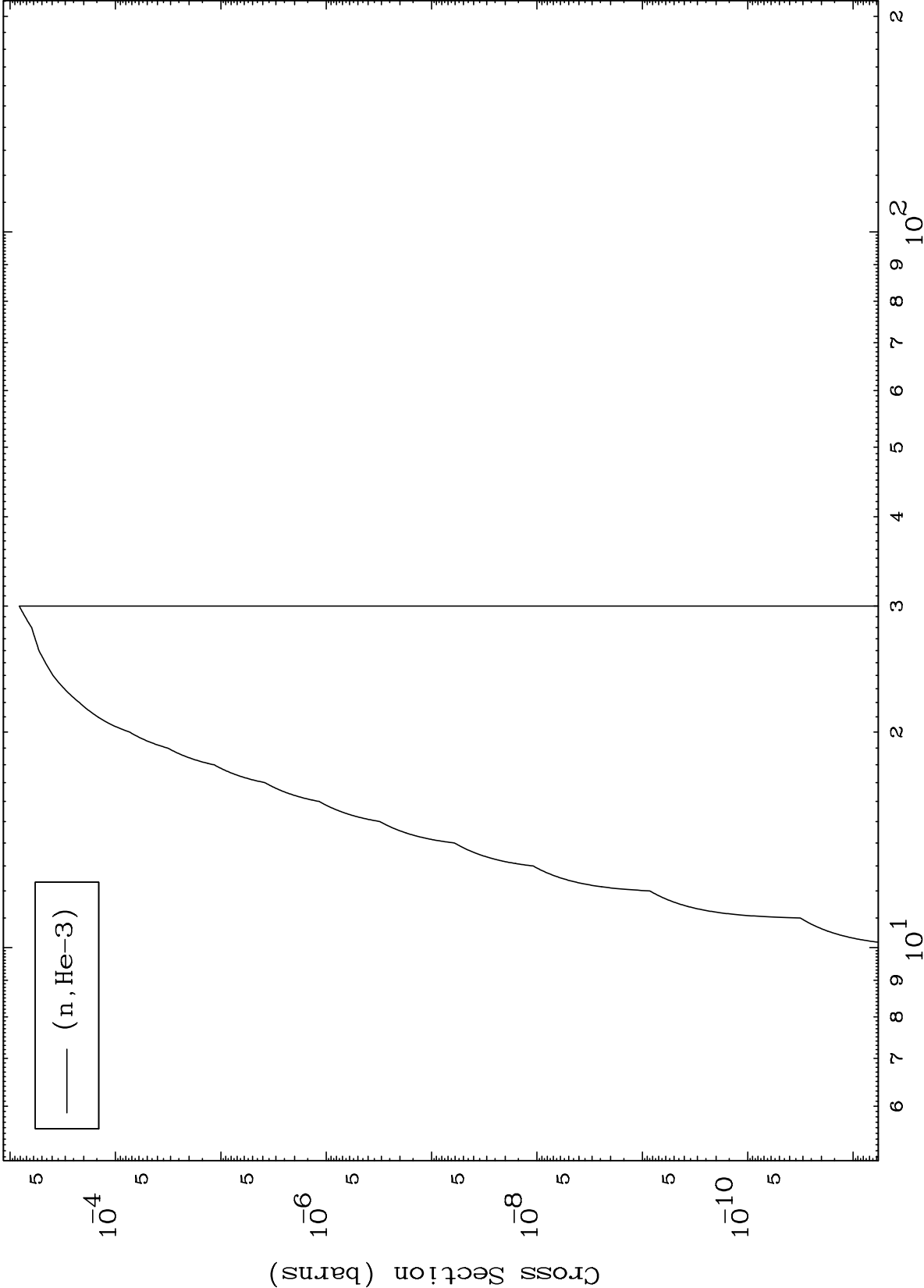


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(d,He3) Levels

35-Br-87

0 Kelvin Cross Sections



10

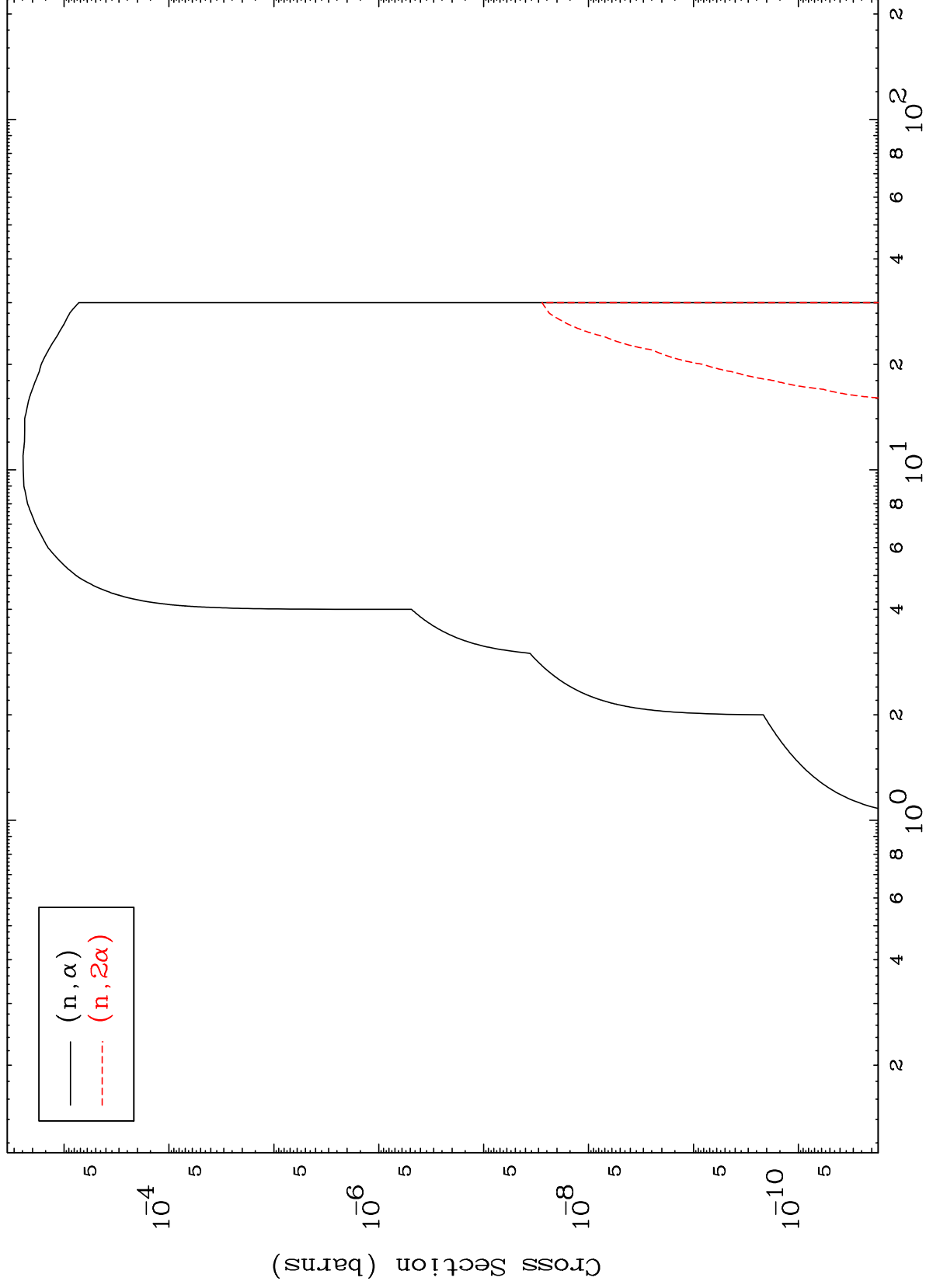
Incident Energy (MeV)

35-Br-87

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35-Br-87

(d, α) Levels
0 Kelvin Cross Sections



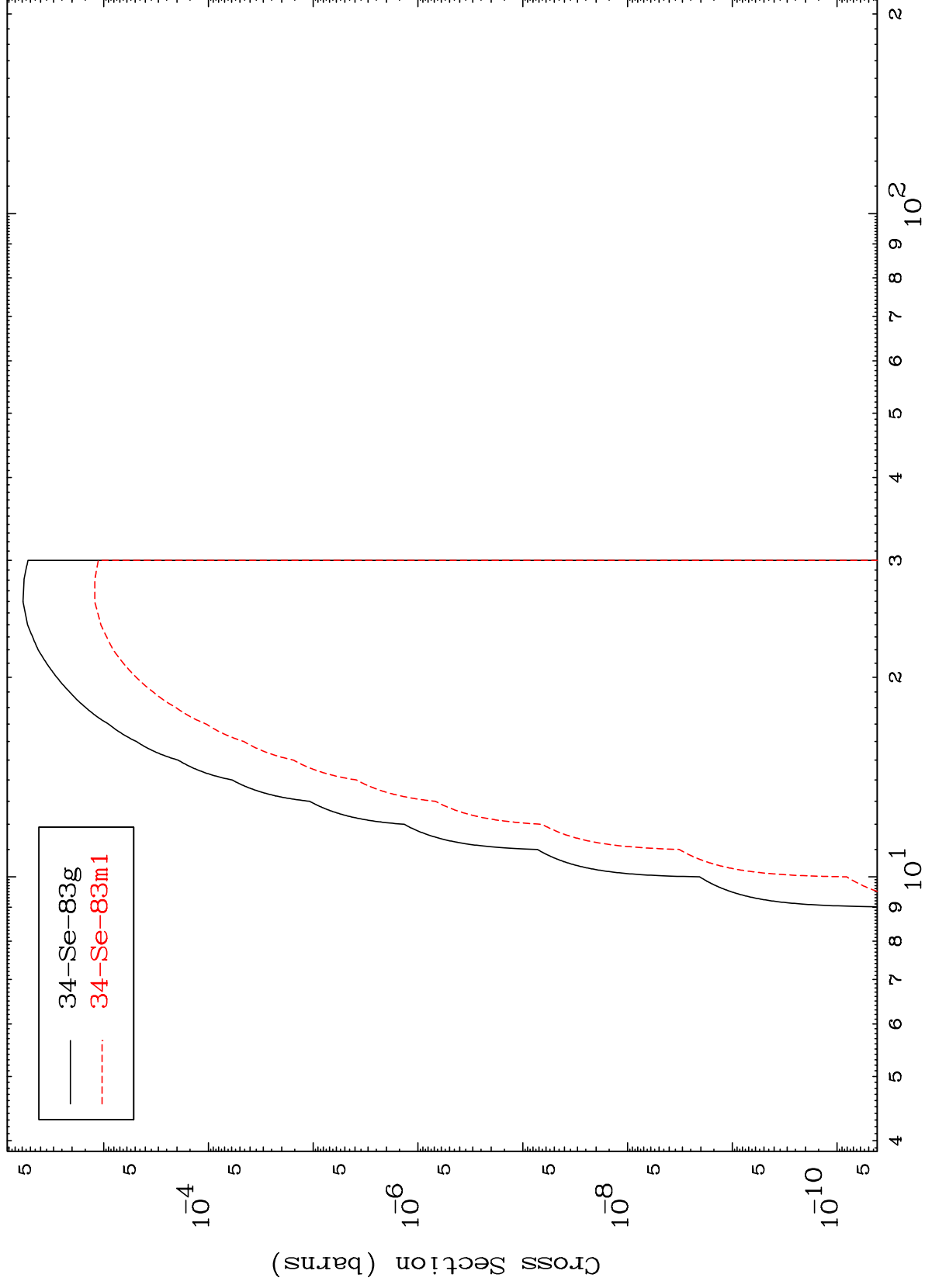
11

35-Br-87

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35-Br-87

(n,2n) α
Radionuclide Production Cross Section



Incident Energy (MeV)

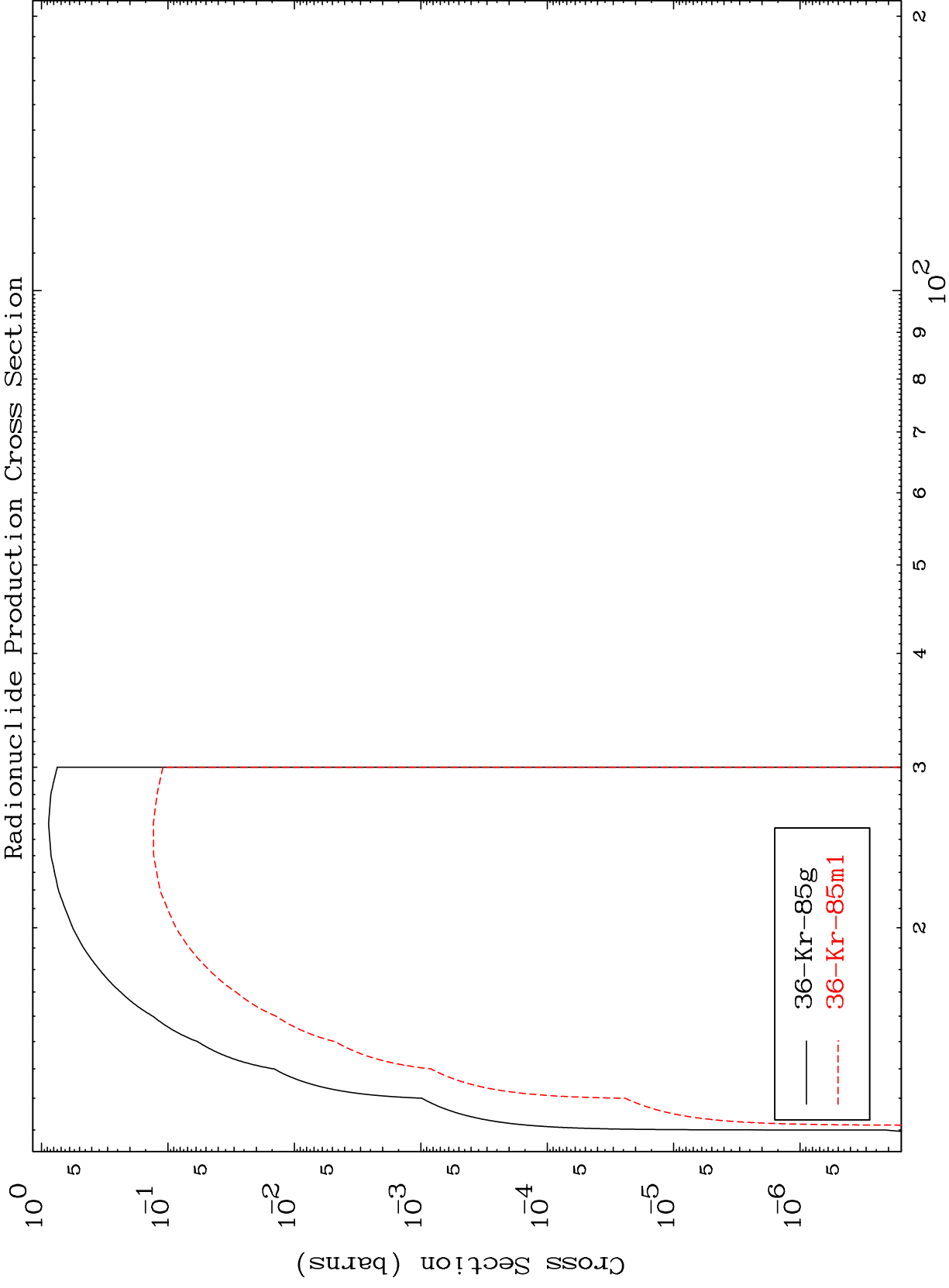
35-Br-87

12

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35-Br-87

(n,4n)
Radionuclide Production Cross Section



13

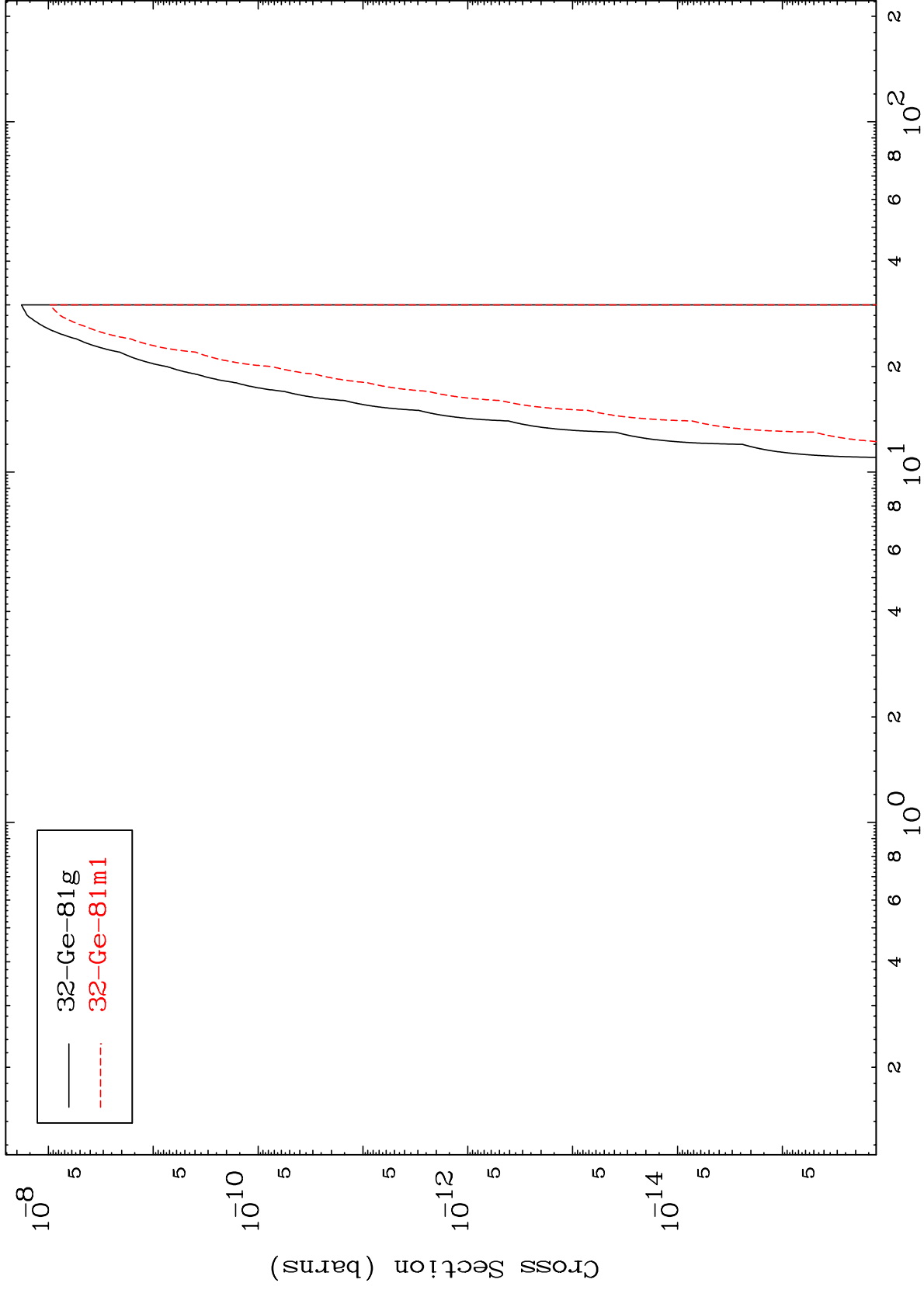
Incident Energy (MeV)

35-Br-87

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35-Br-87

Radionuclide Production Cross Section
(n,2α)



14

Incident Energy (MeV)

35-Br-87