

Program EVALPLOT
(Version 2021-1)

by

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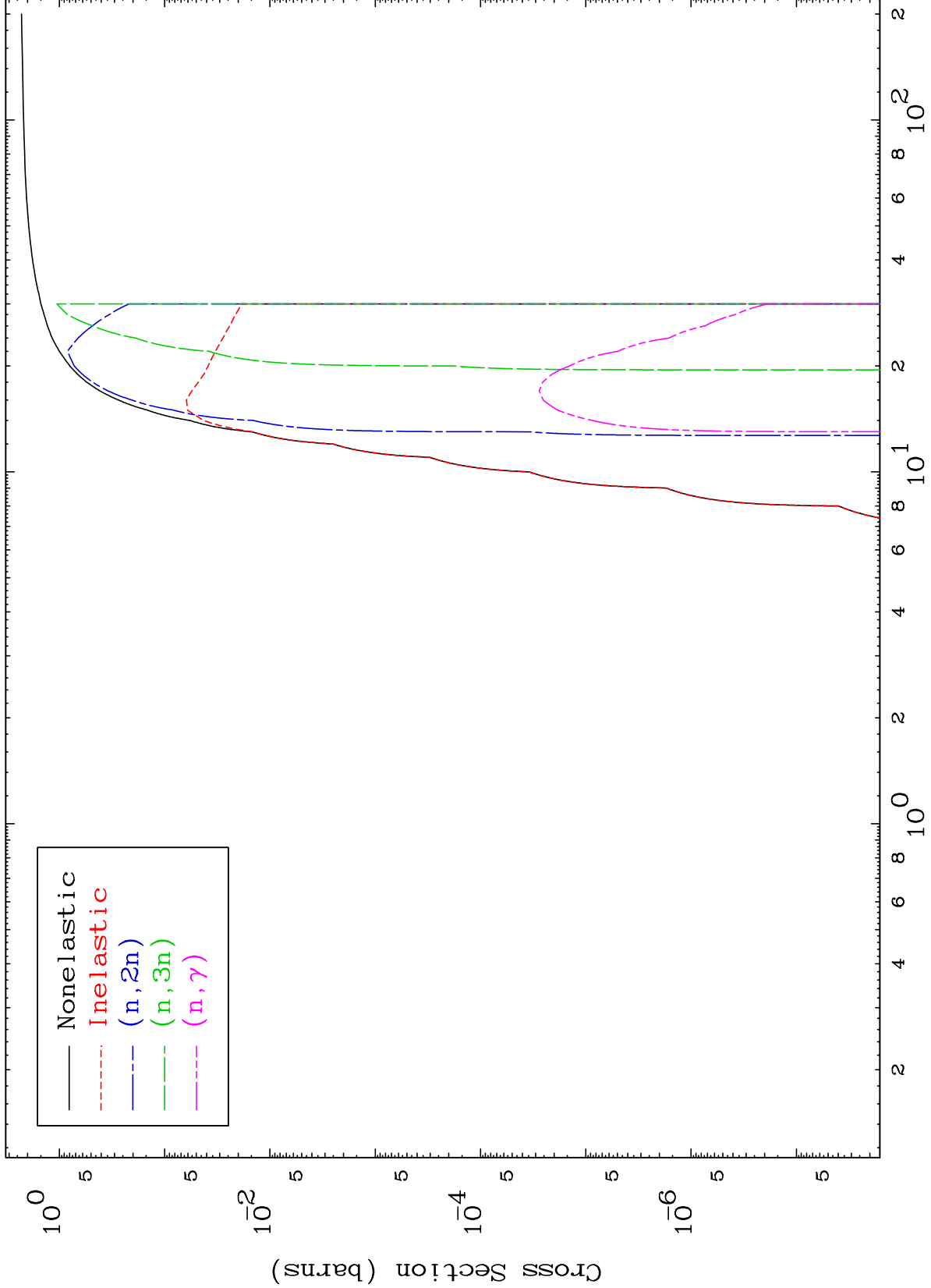
Press Mouse Button to Start

MAT 5252

α Major

52-Te-129

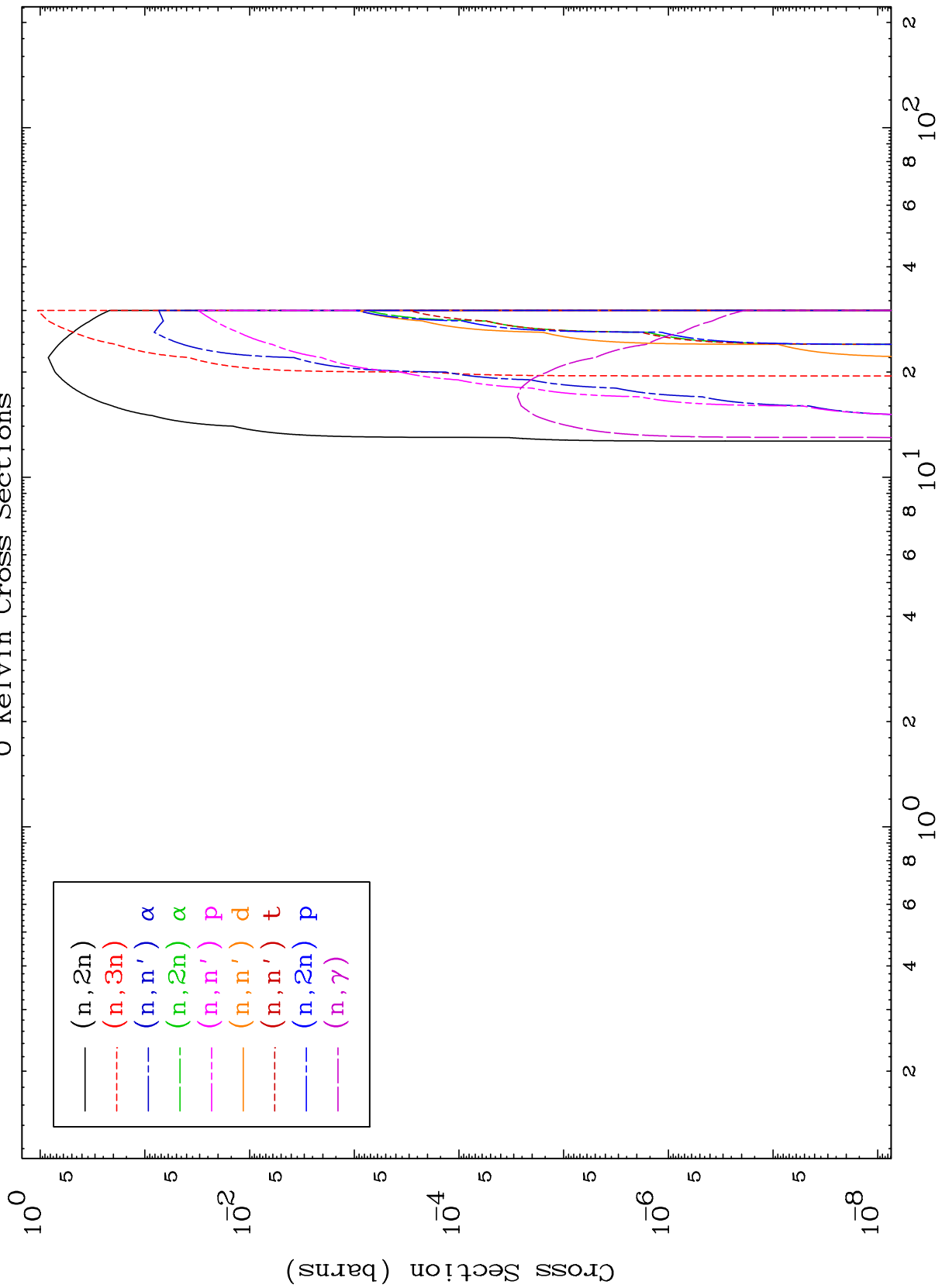
0 Kelvin Cross Sections

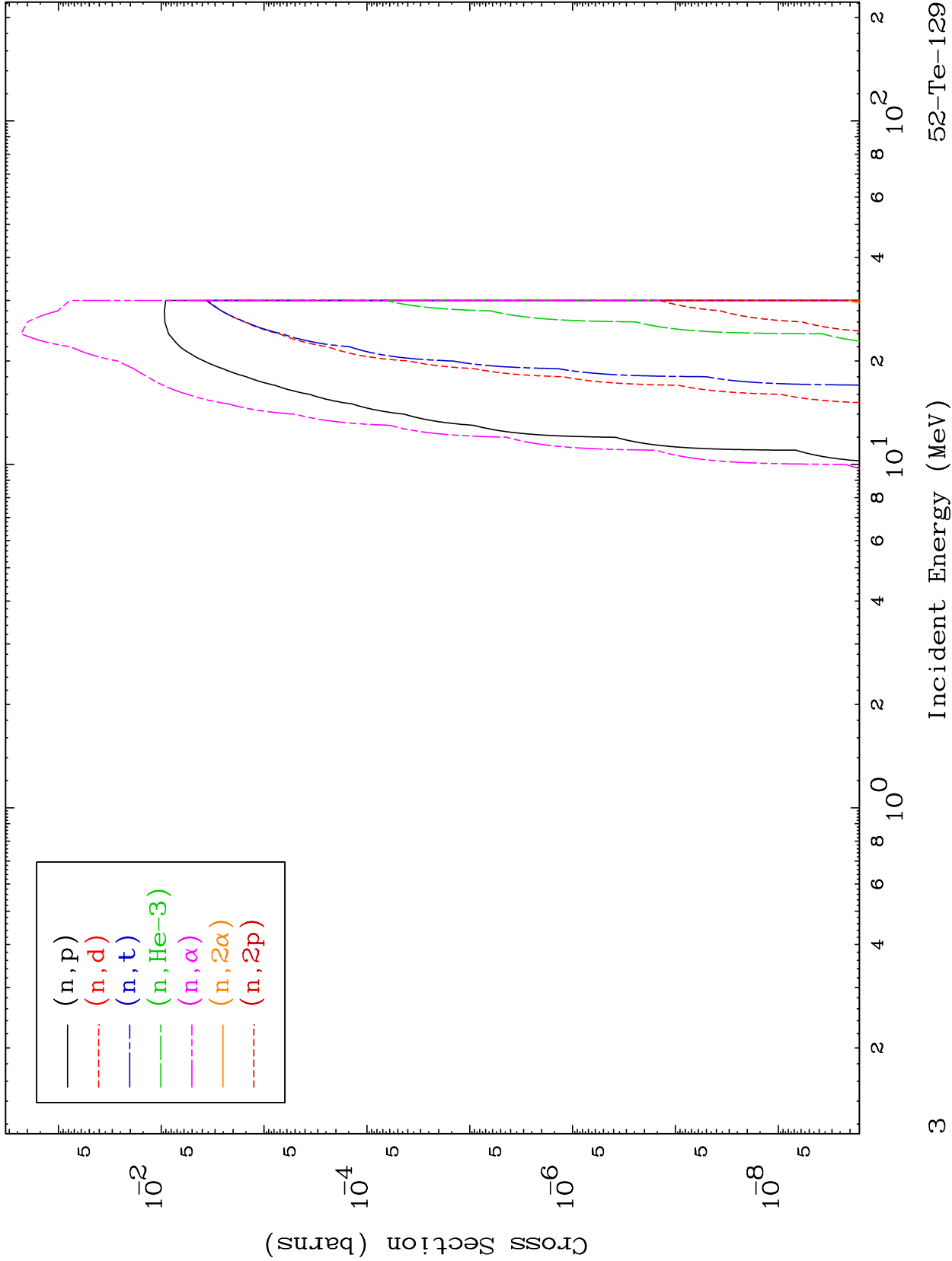


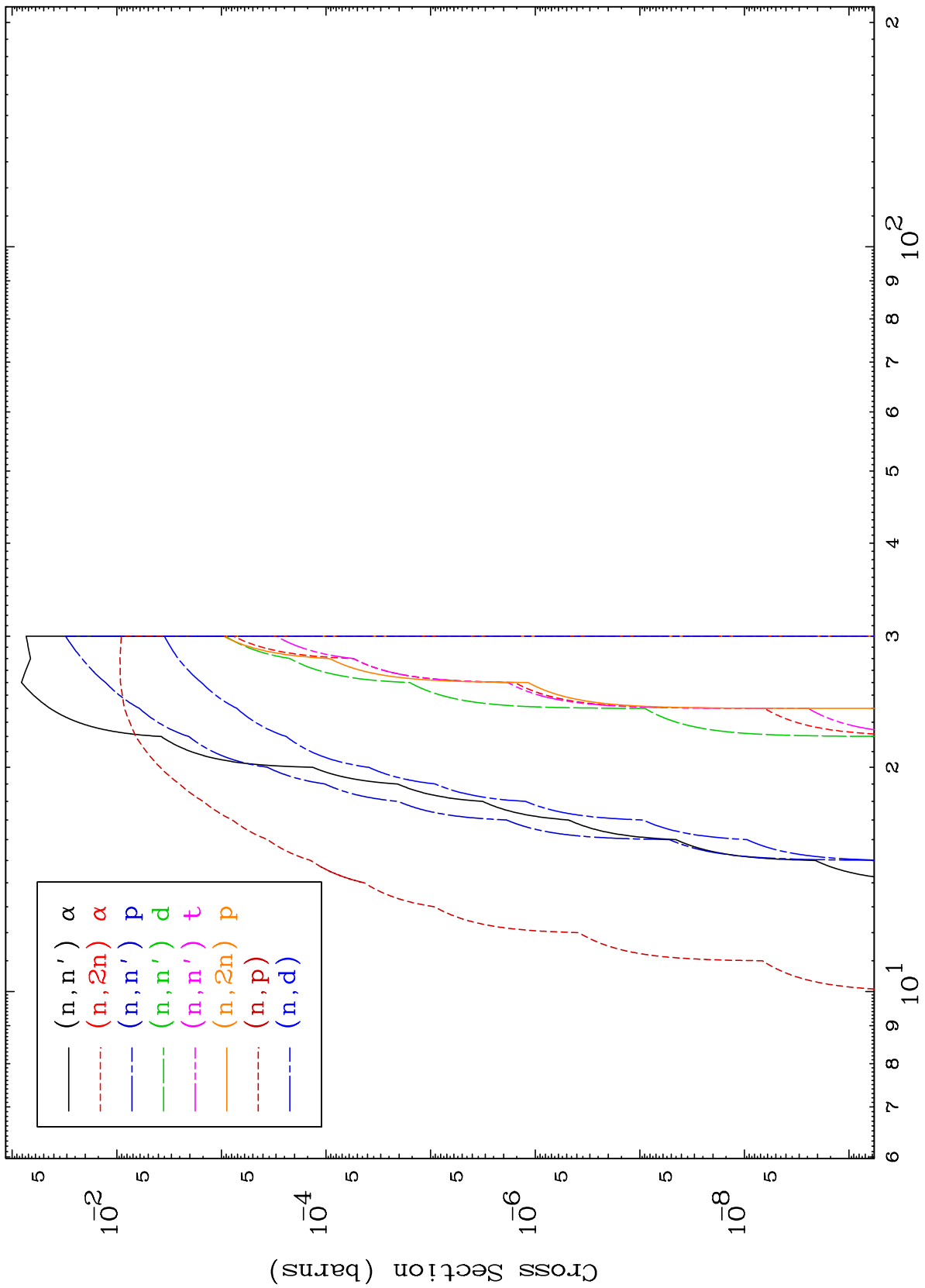
MAT 5252

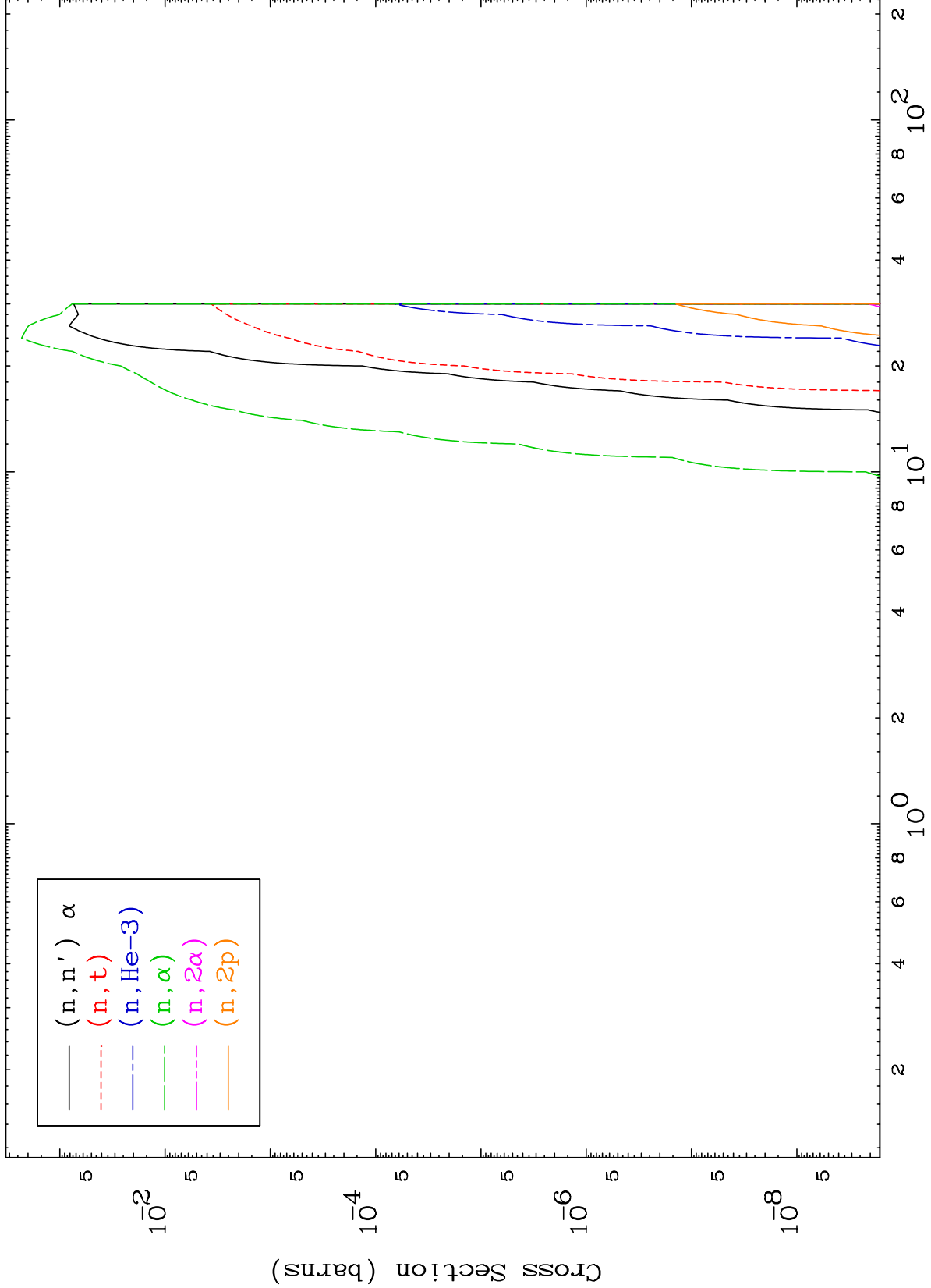
α Neutron Absorption
0 Kelvin Cross Sections

52-Te-129





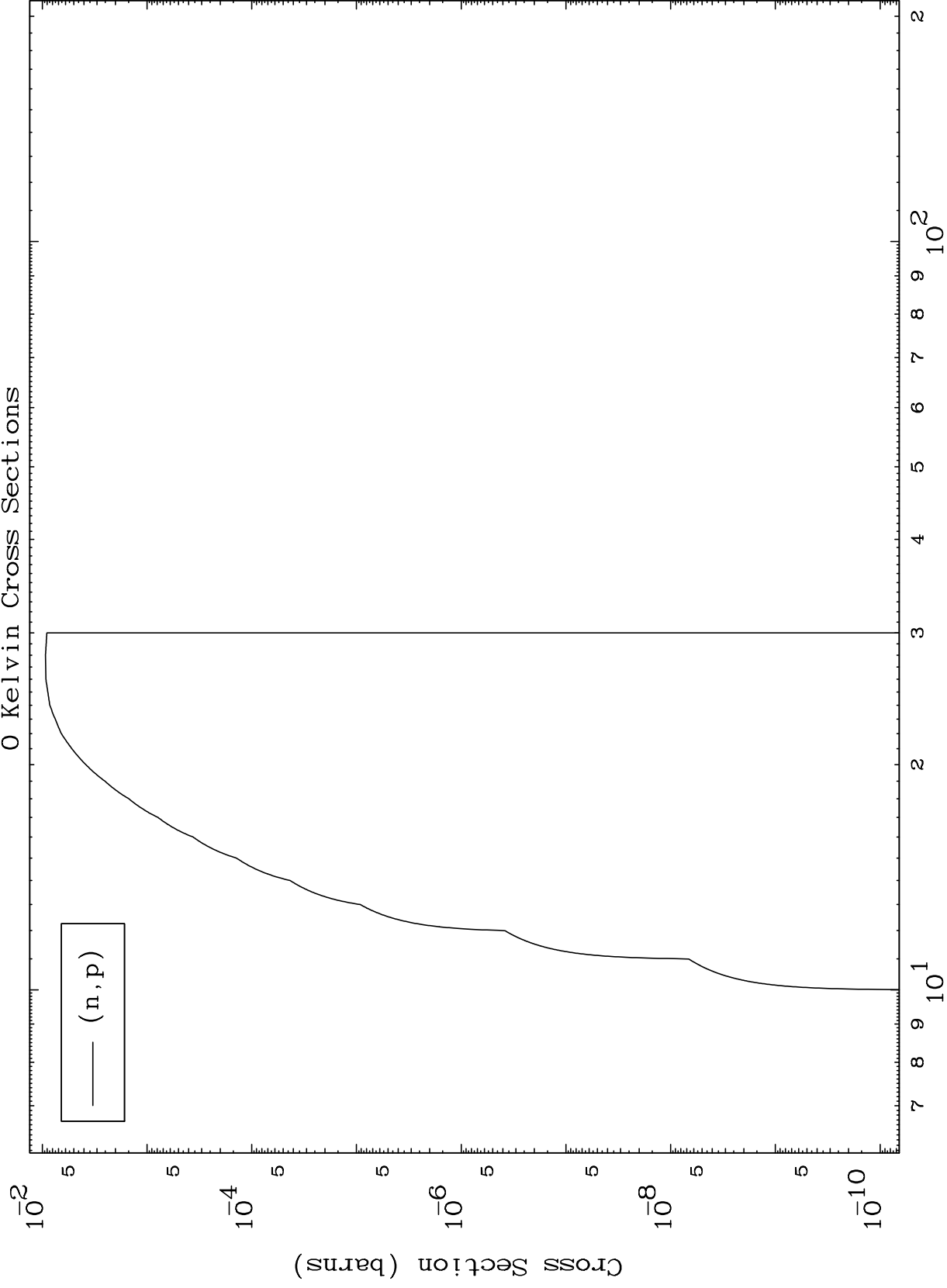




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(α, p) Levels
0 Kelvin Cross Sections

52-Te-129



6

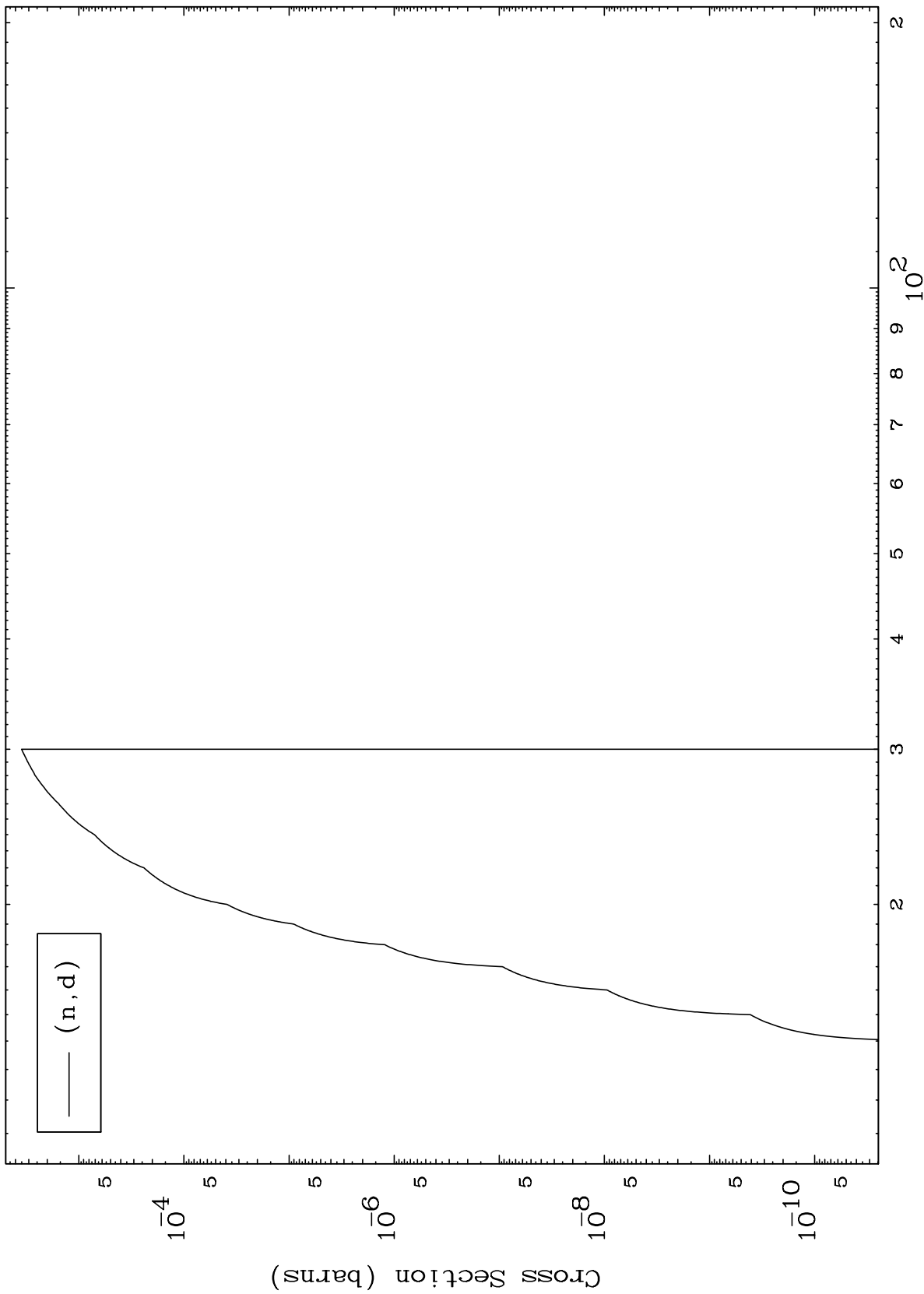
Incident Energy (MeV)

52-Te-129

MAT 5252

52-Te-129

(α, d) Levels
0 Kelvin Cross Sections



52-Te-129

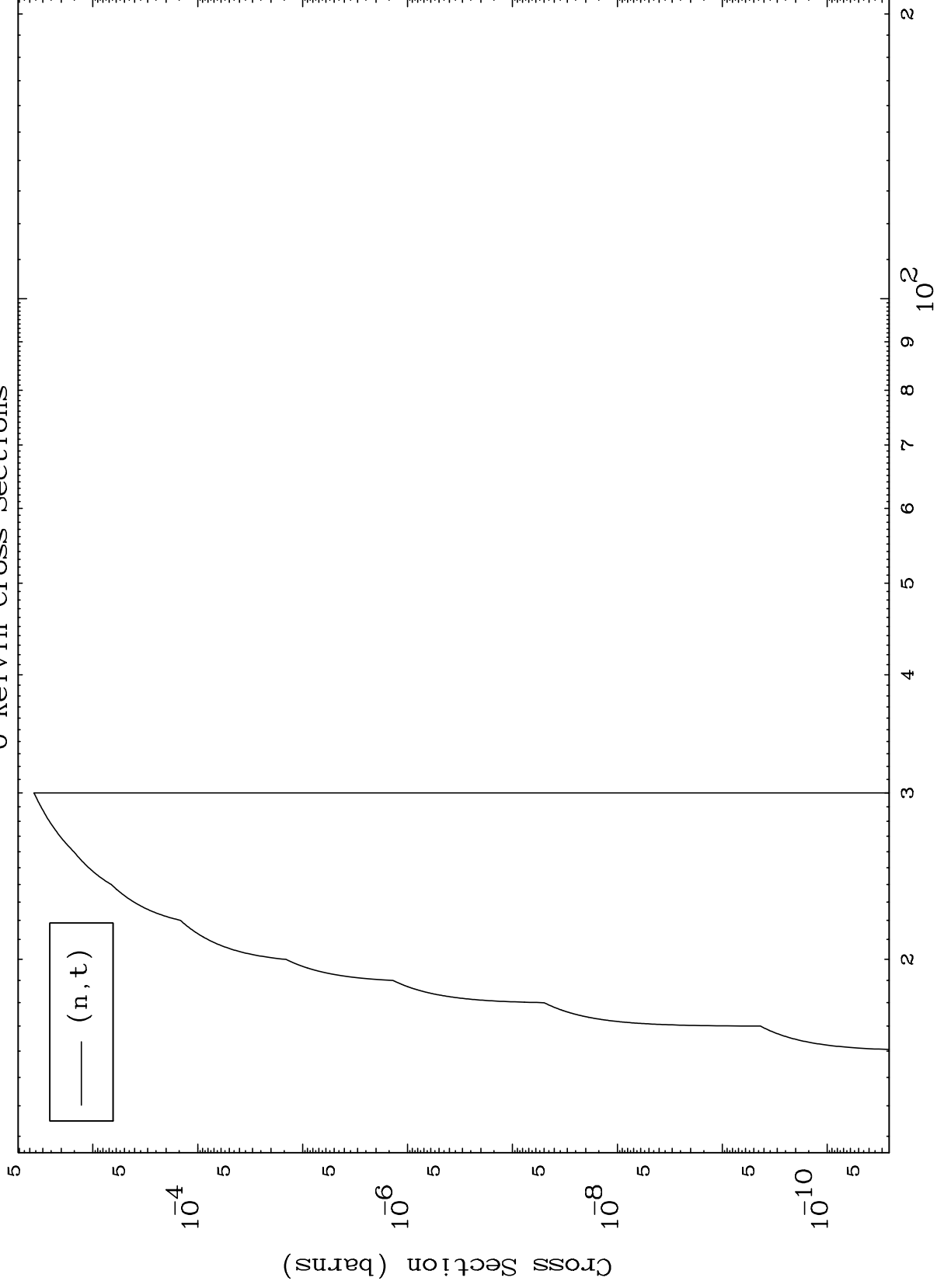
Incident Energy (MeV)

7

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(α, t) Levels
0 Kelvin Cross Sections

52-Te-129

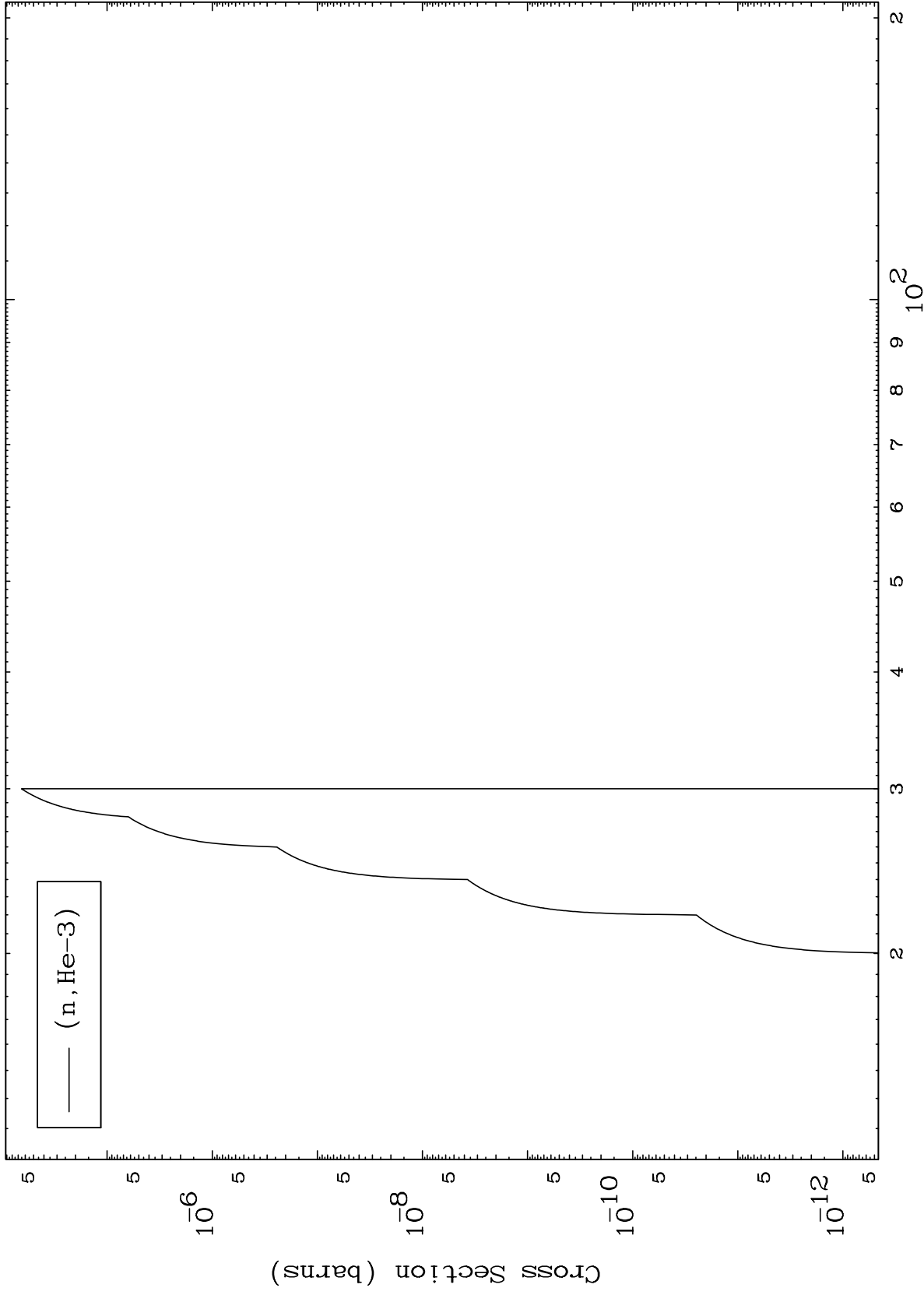


Incident Energy (MeV)

52-Te-129

8

0 Kelvin Cross Sections

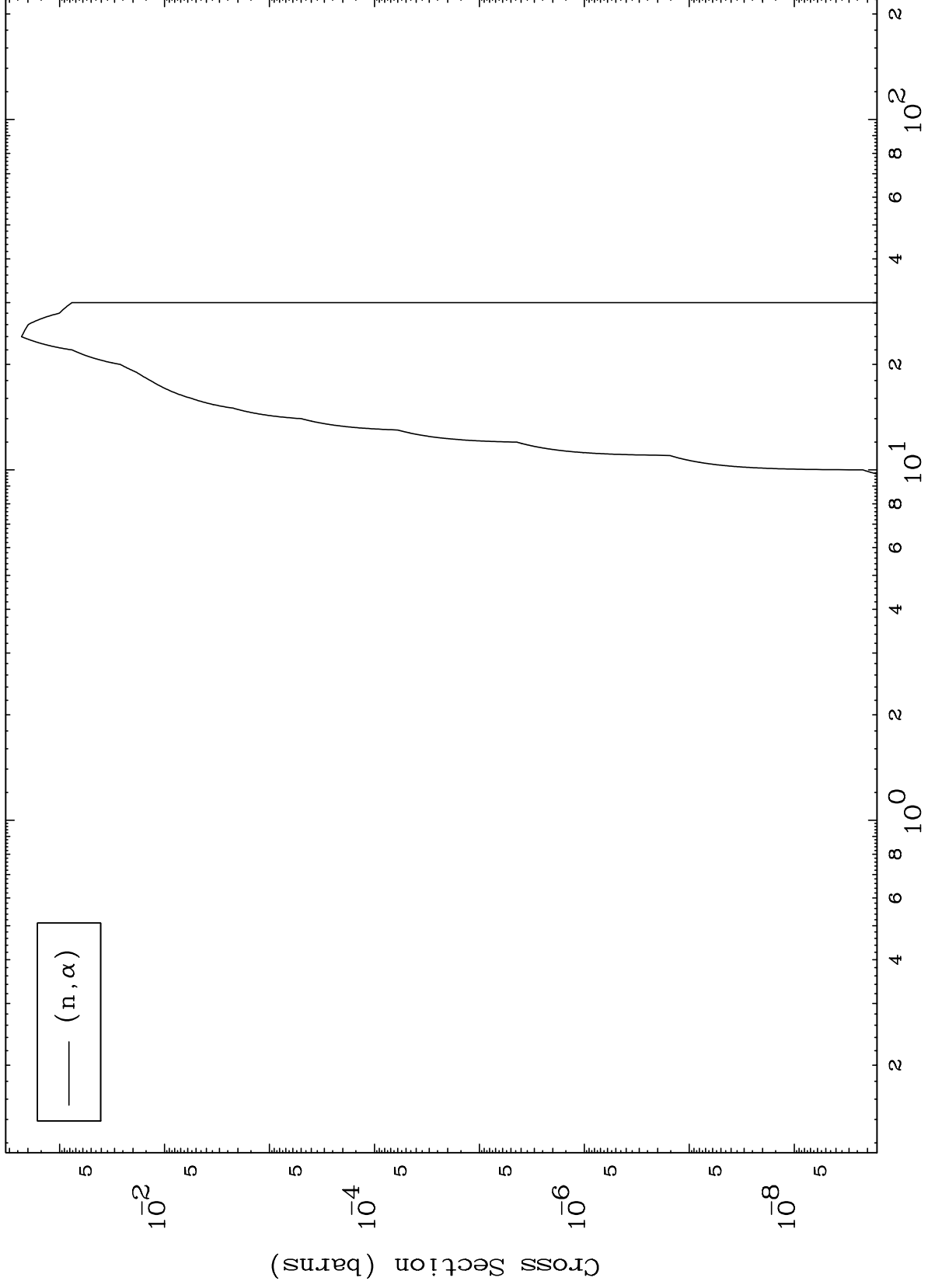


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(α, α) Levels

52-Te-129

0 Kelvin Cross Sections



10

Incident Energy (MeV)

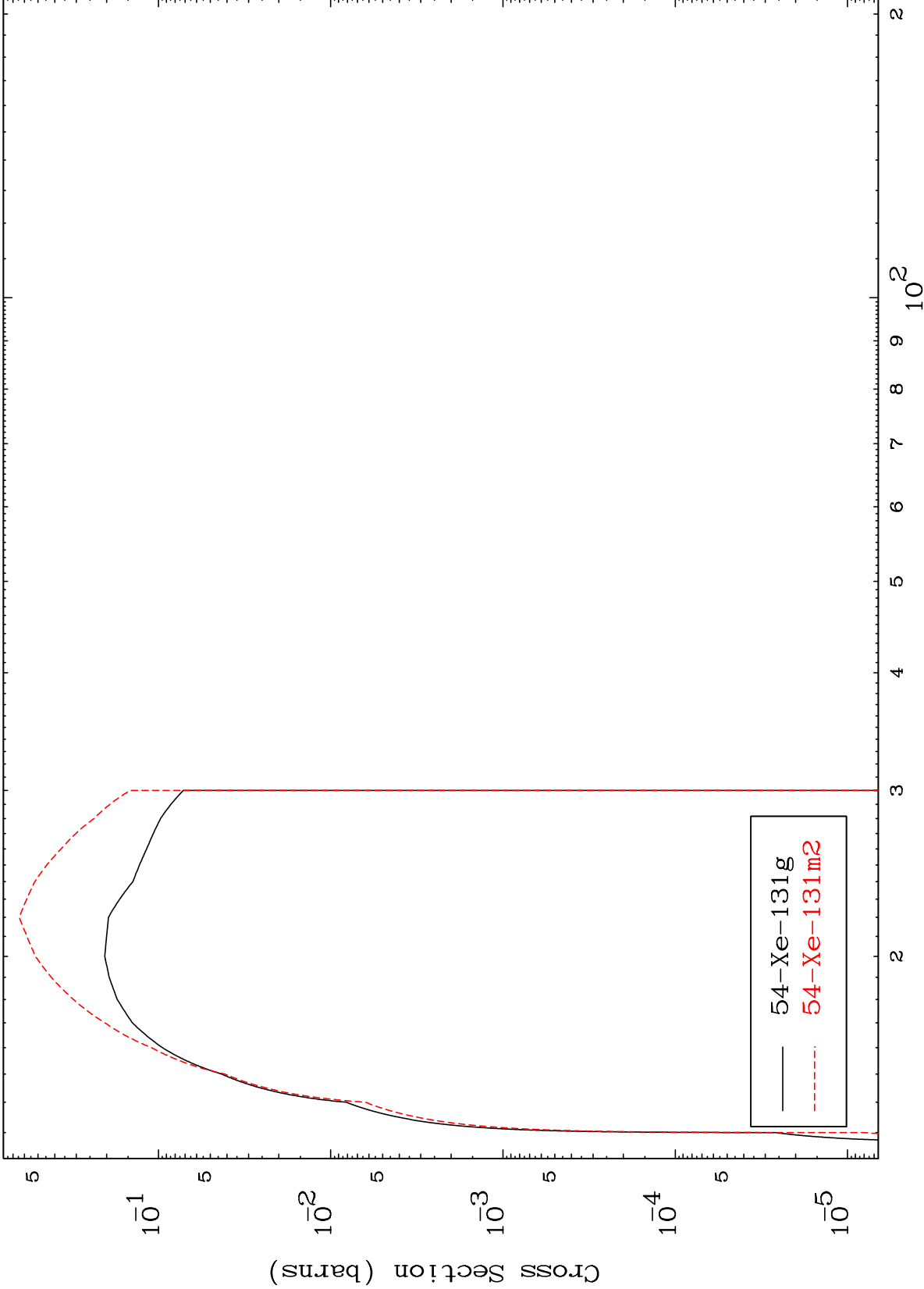
52-Te-129

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(n,2n)

52-Te-129

Radionuclide Production Cross Section

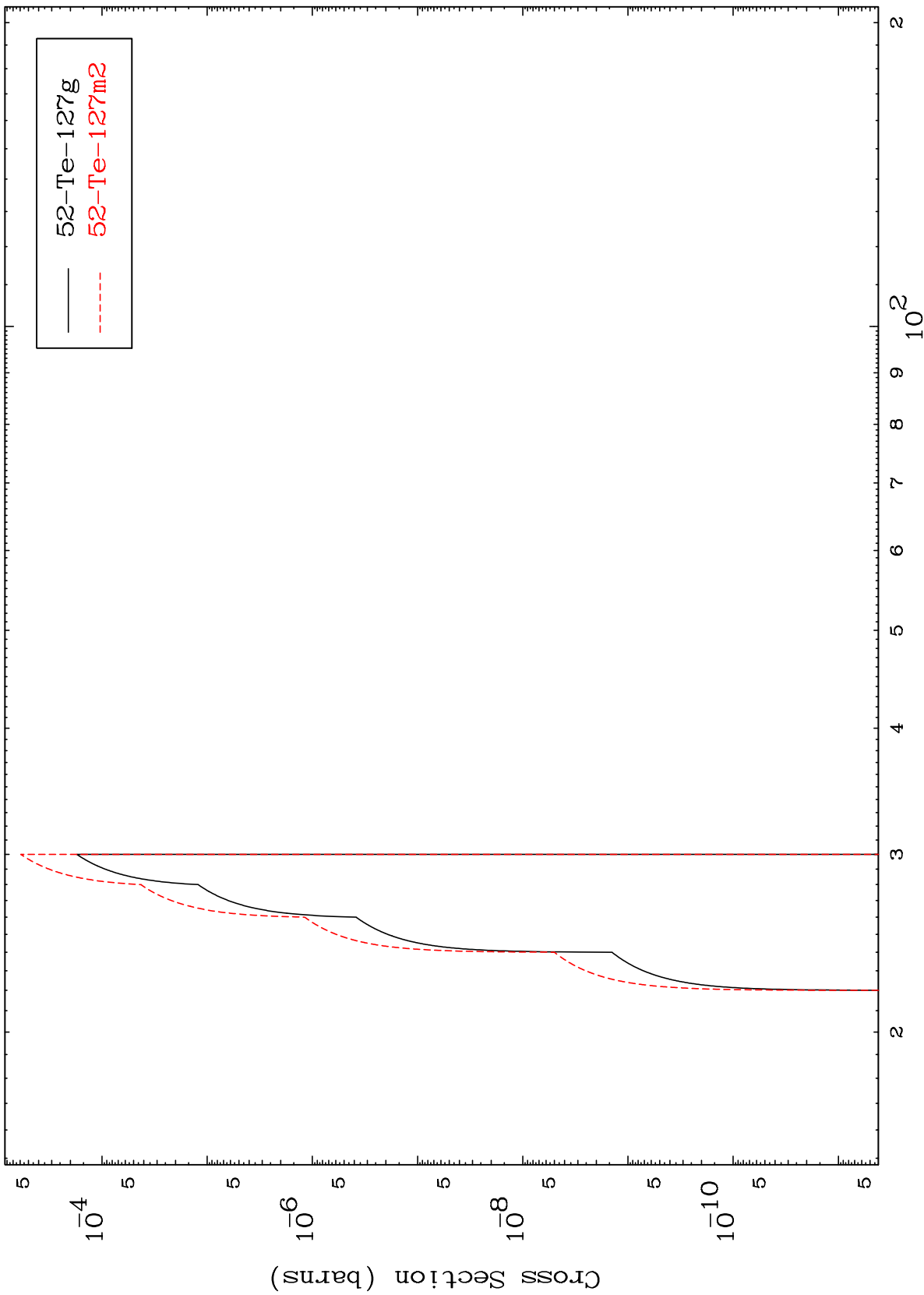


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$(n,2n) \alpha$

52-Te-129

Radionuclide Production Cross Section



12

Incident Energy (MeV)

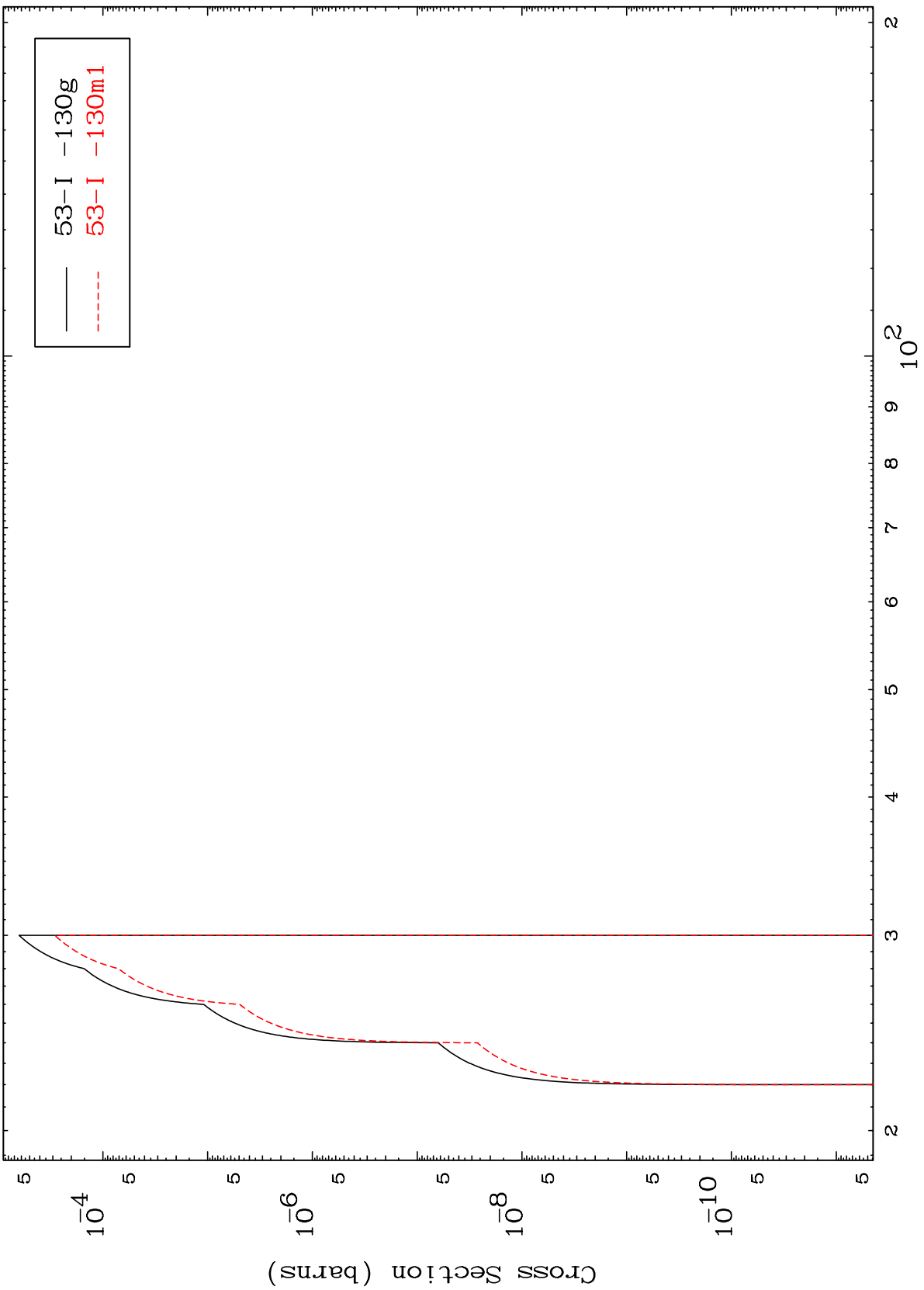
52-Te-129

MAT 5252

(n,n') d

52-Te-129

Radionuclide Production Cross Section



13

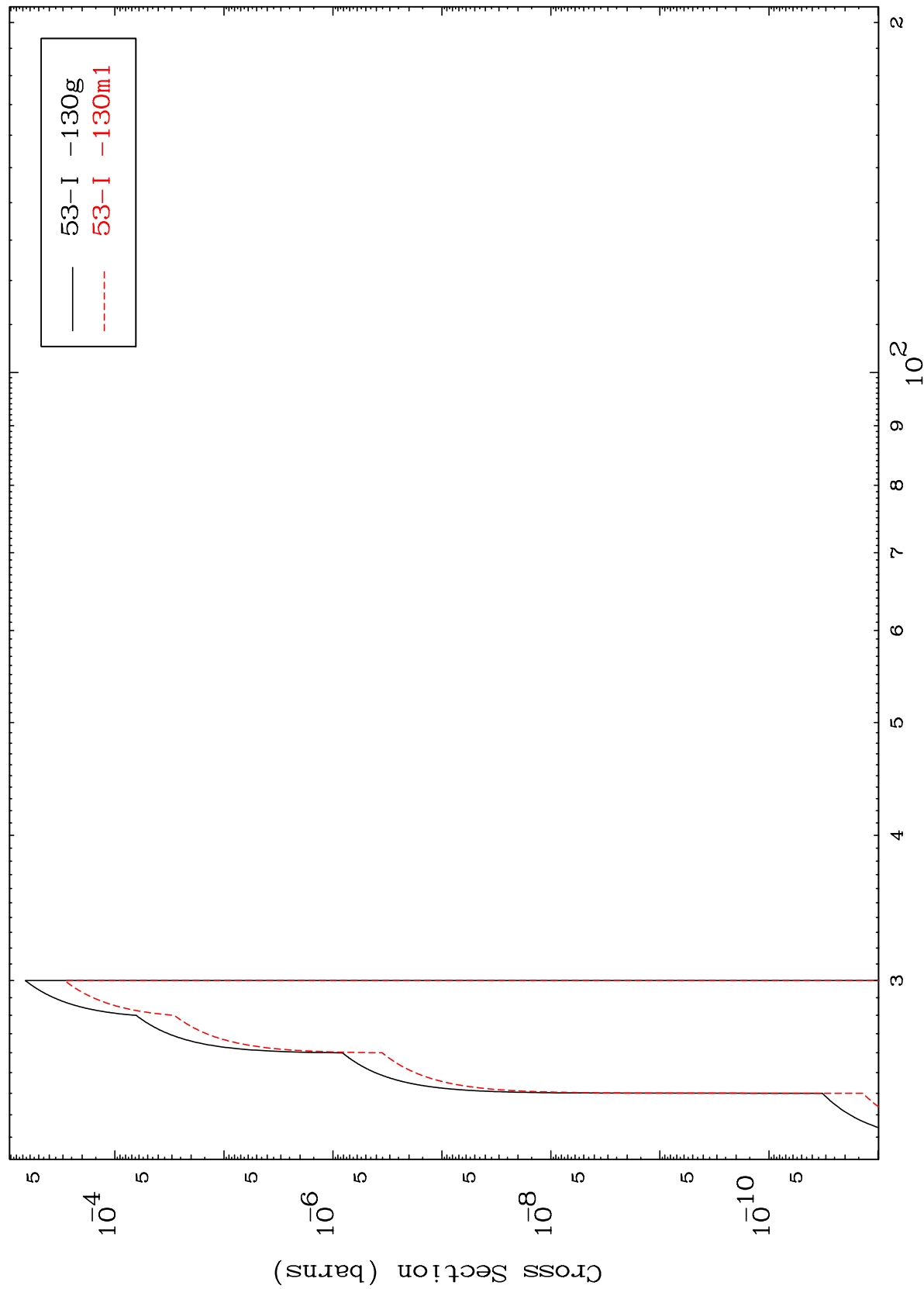
Incident Energy (MeV)

52-Te-129

MAT 5252

52-Te-129

(n,2n) p
Radionuclide Production Cross Section



52-Te-129

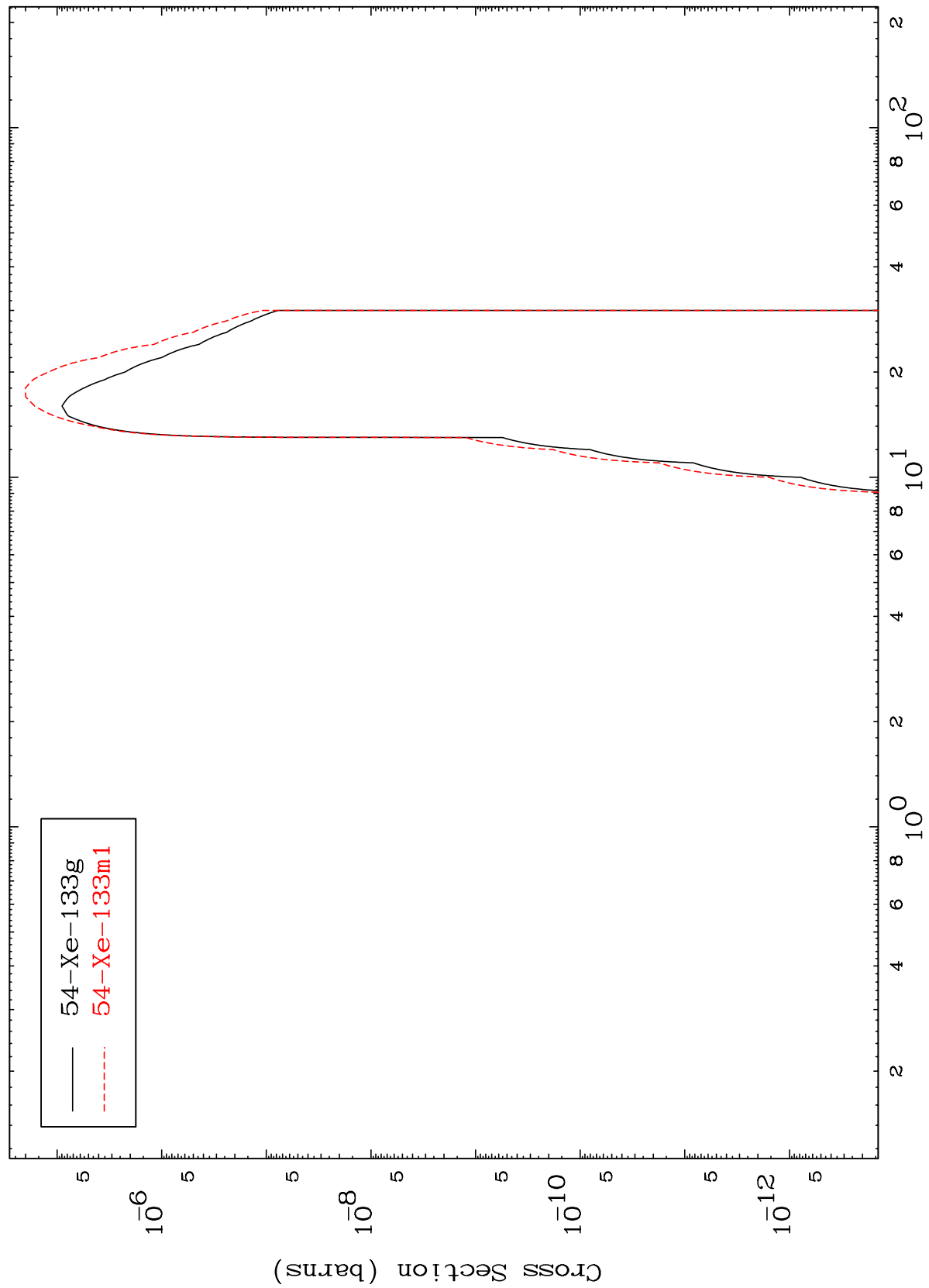
Incident Energy (MeV)

14

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52-Te-129

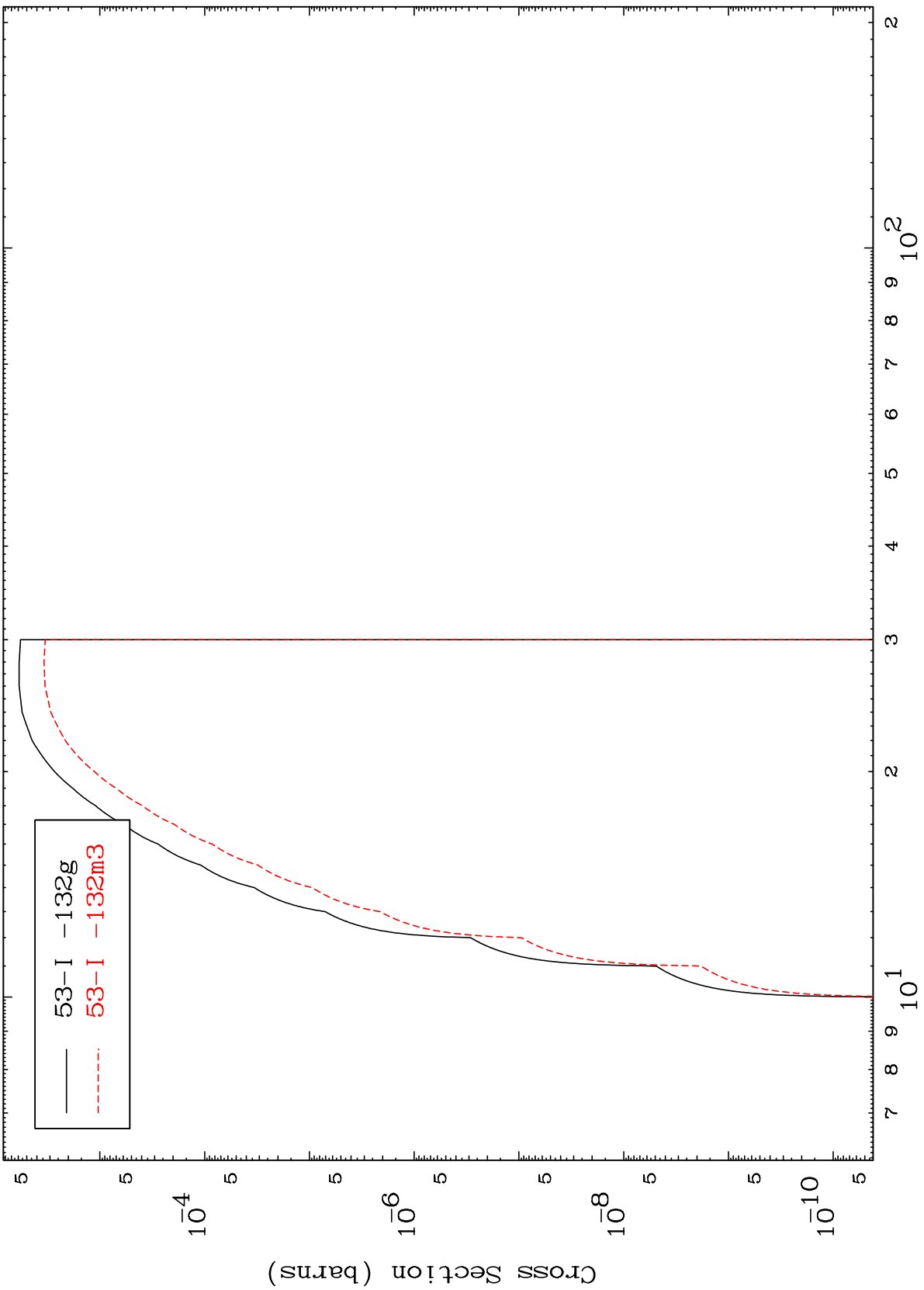
(n, γ)
Radionuclide Production Cross Section



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52-Te-129

(n,p)
Radionuclide Production Cross Section



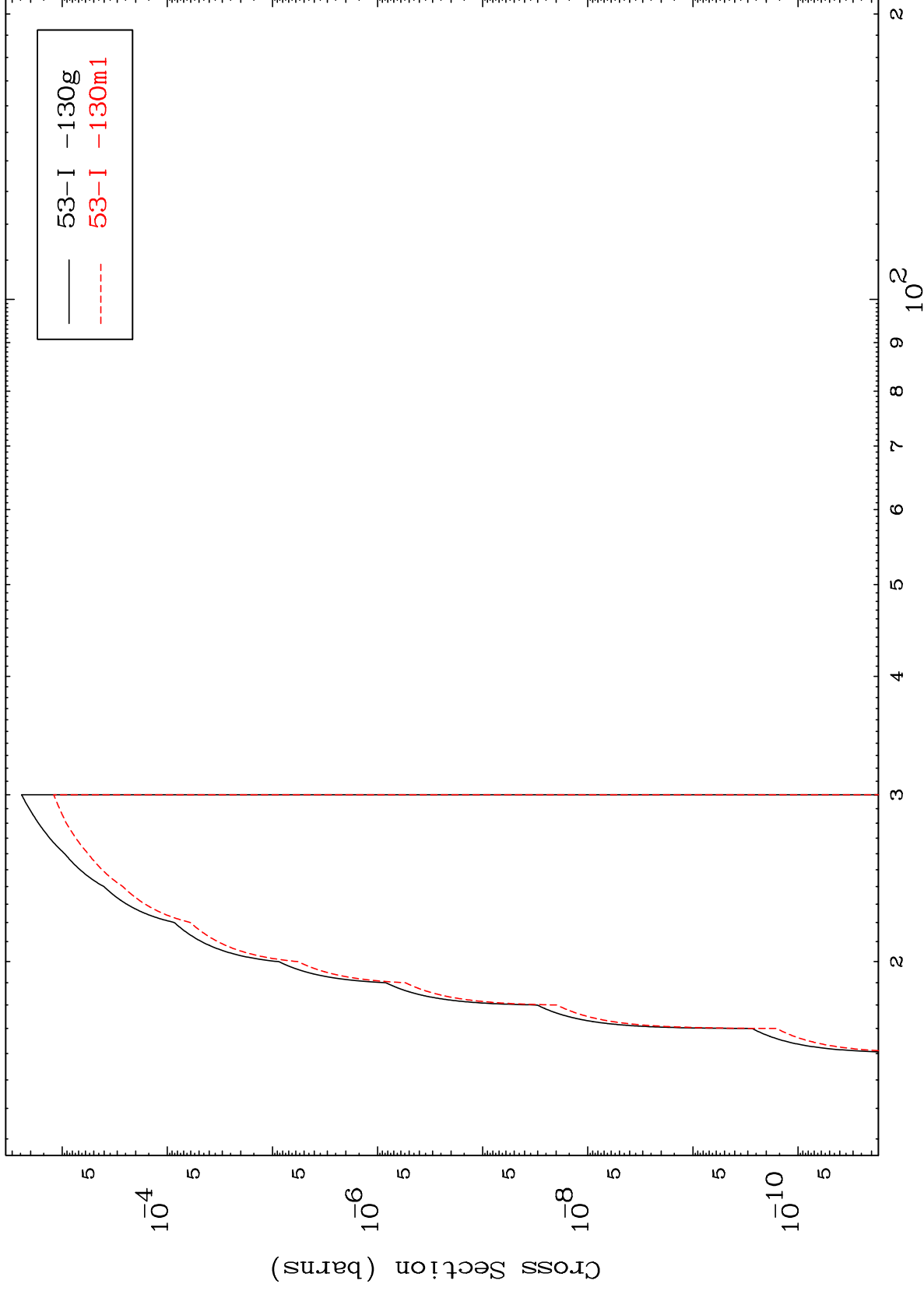
53-I -132g
53-I -132m3

16

Incident Energy (MeV)

52-Te-129

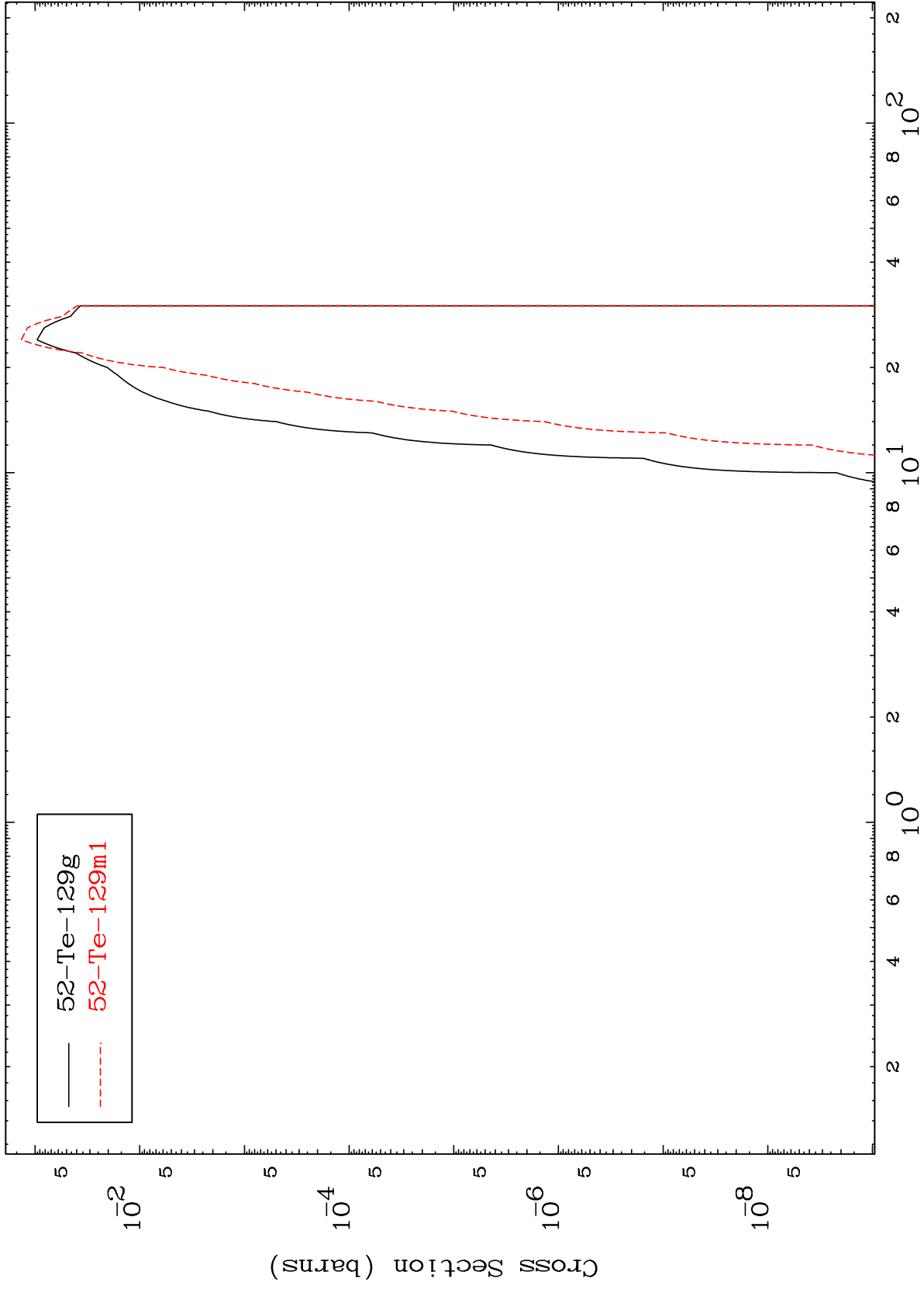
(n, t)
Radionuclide Production Cross Section



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52-Te-129

(n, α)
Radionuclide Production Cross Section



18

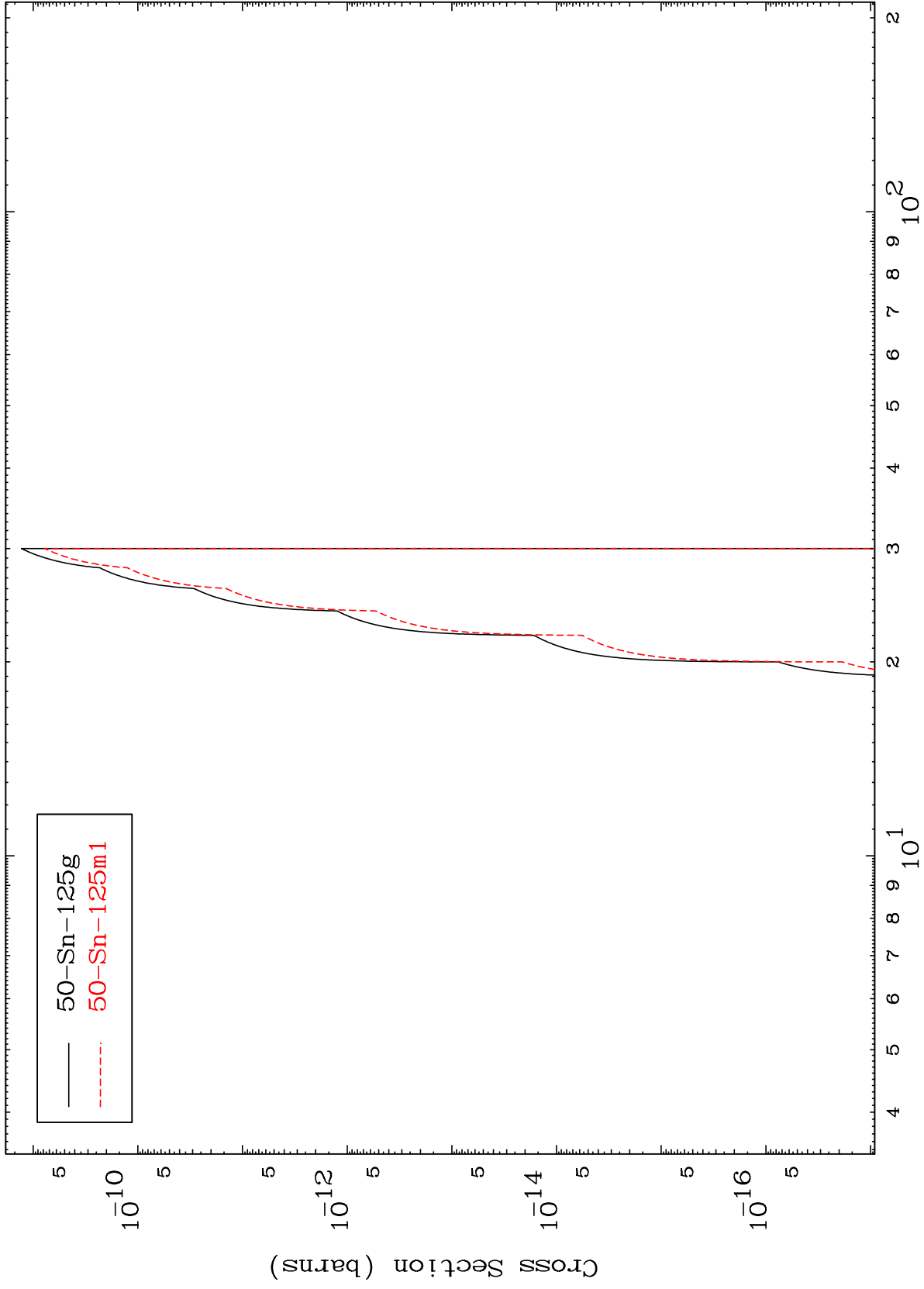
52-Te-129

Incident Energy (MeV)

MAT 5252

52-Te-129

(n,2α)
Radionuclide Production Cross Section



19

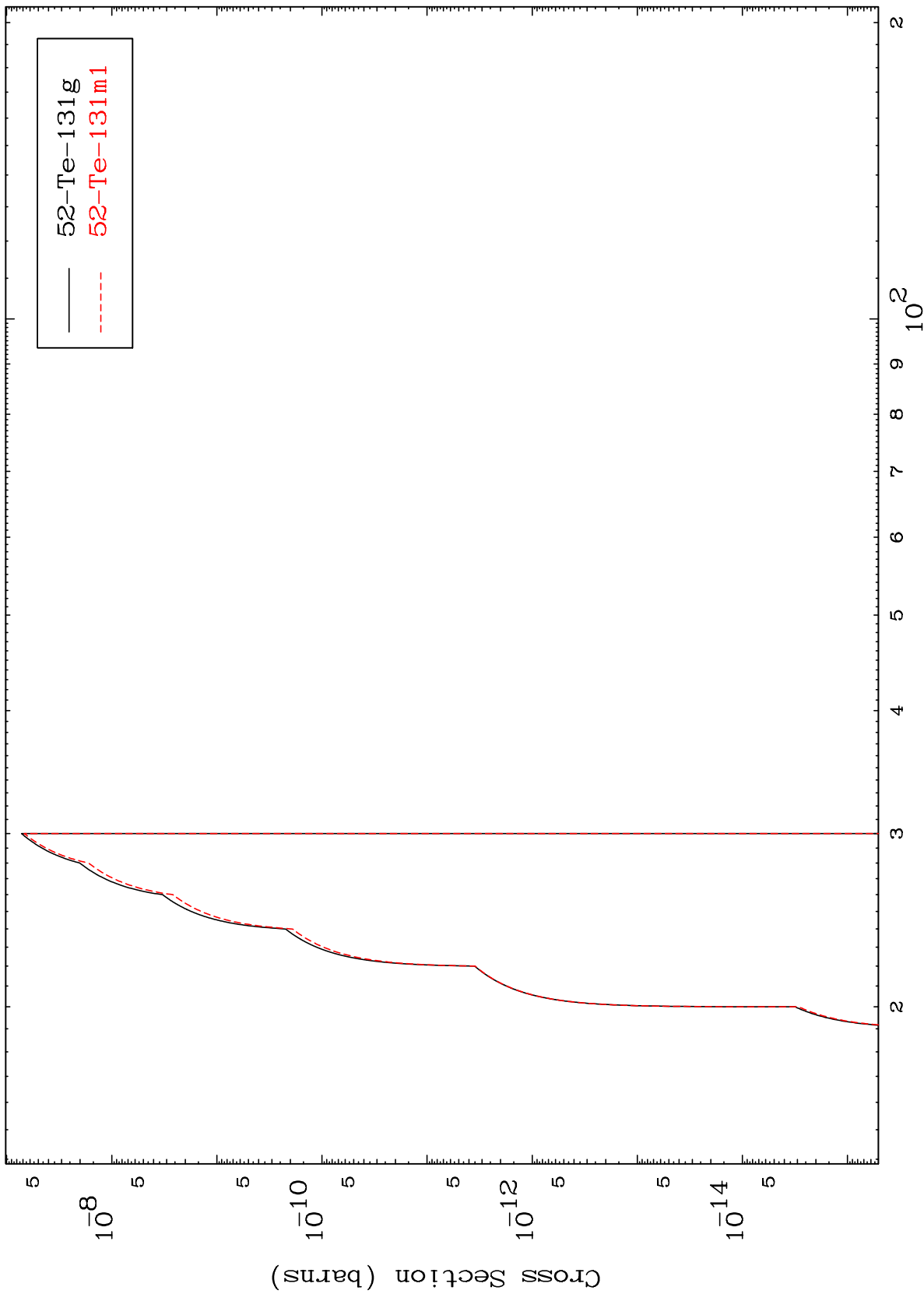
Incident Energy (MeV)

52-Te-129

MAT 5252

52-Te-129

(n,2p)
Radionuclide Production Cross Section



20

Incident Energy (MeV)

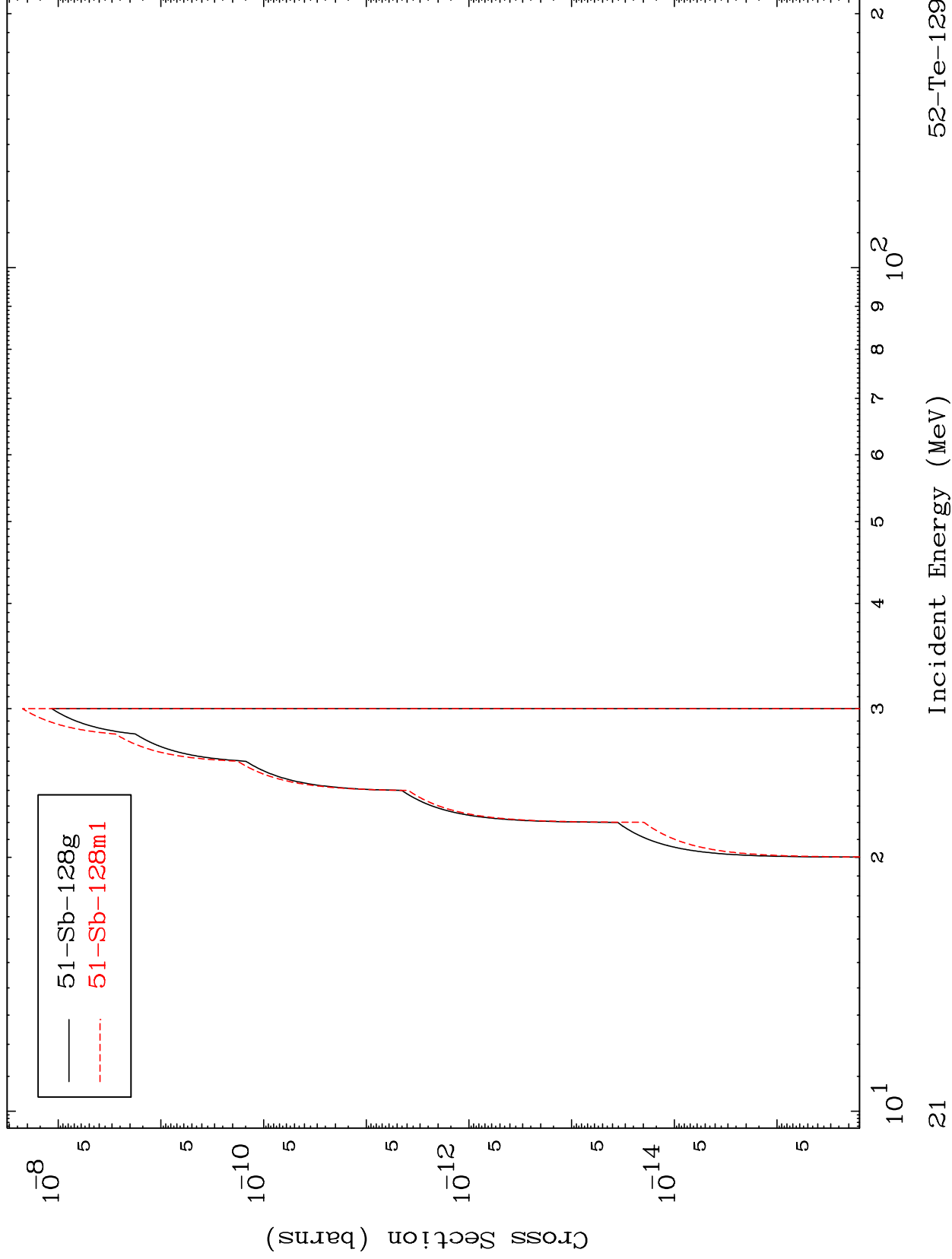
52-Te-129

MAT 5252

(n,p) α

52-Te-129

Radionuclide Production Cross Section



Incident Energy (MeV)

52-Te-129

21