

Program EVALPLOT
(Version 2021-1)

by

Dermott E. Cullen
(Present Contact Information)

Dermott E. Cullen
1466 Hudson Way
Livermore, CA 94550
U.S.A.

Tele: 925-443-1911

E.Mail:redcullen1@comcast.net

Web:redcullen1.net/HOMEPAGE.NEW

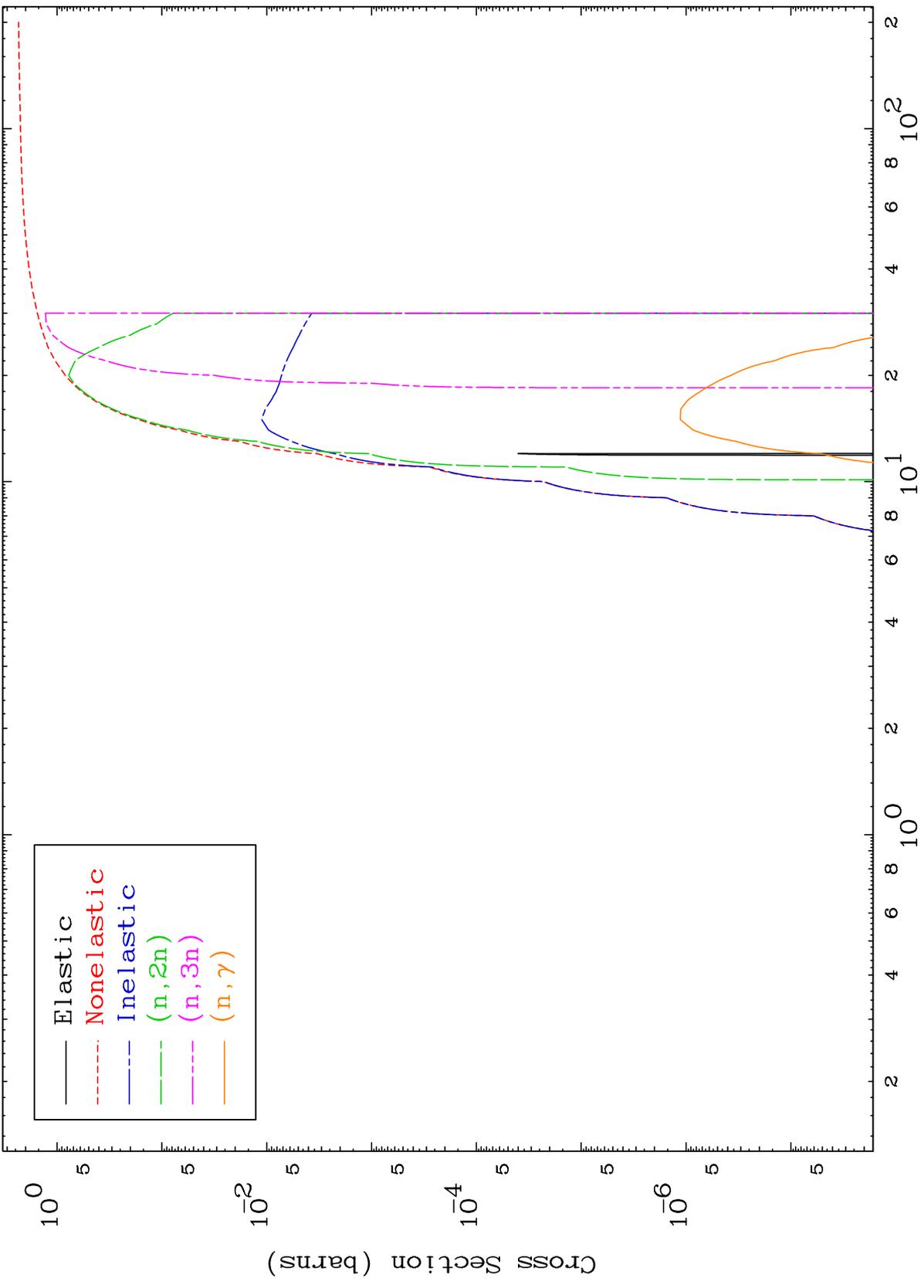
Press Mouse Button to Start

MAT 5267

α Major

52-Te-134

0 Kelvin Cross Sections



52-Te-134

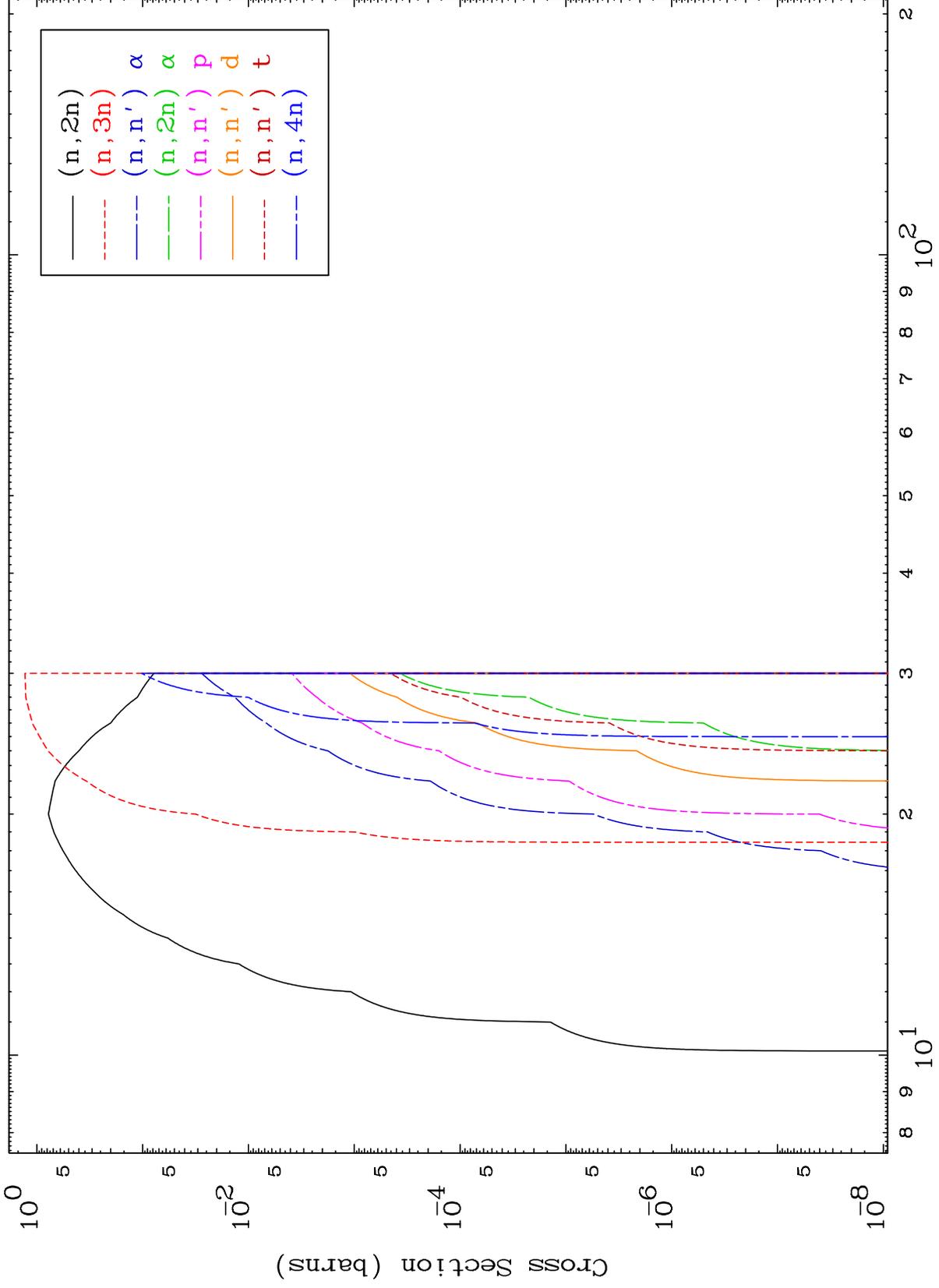
Incident Energy (MeV)

1

MAT 5267

α Neutron Absorption
0 Kelvin Cross Sections

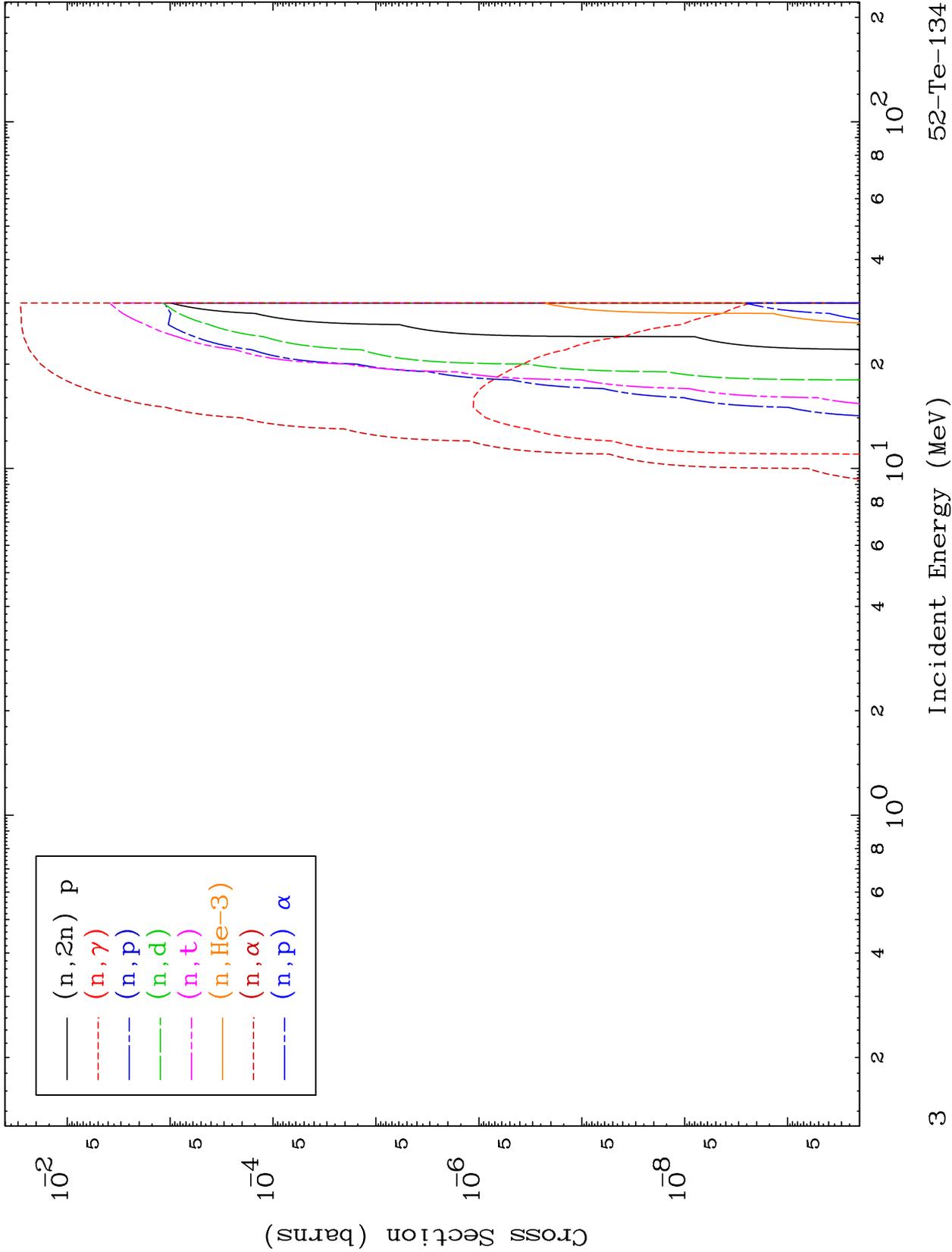
52-Te-134



2

Incident Energy (MeV)

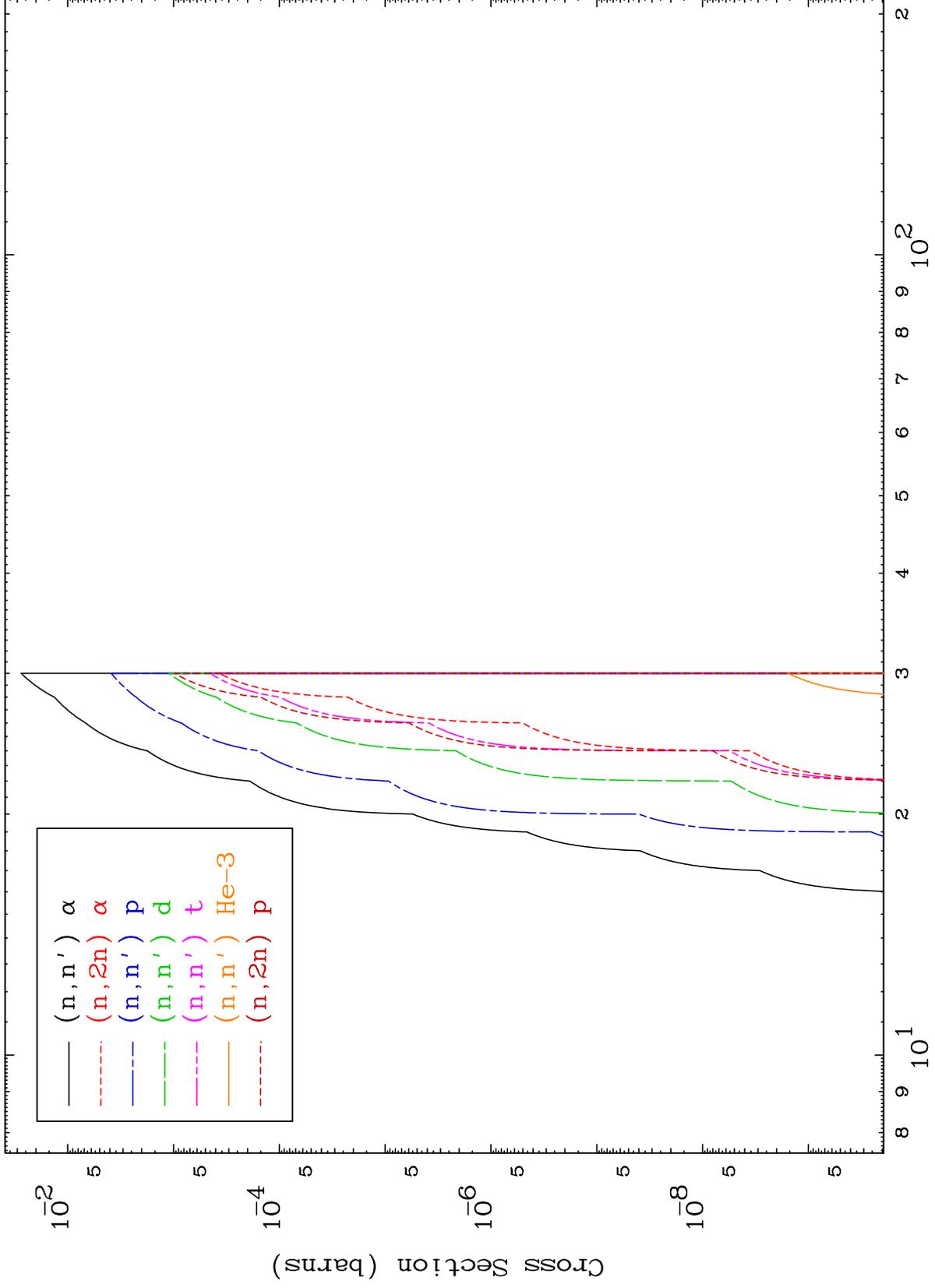
52-Te-134



MAT 5267

α Charged Particle
0 Kelvin Cross Sections

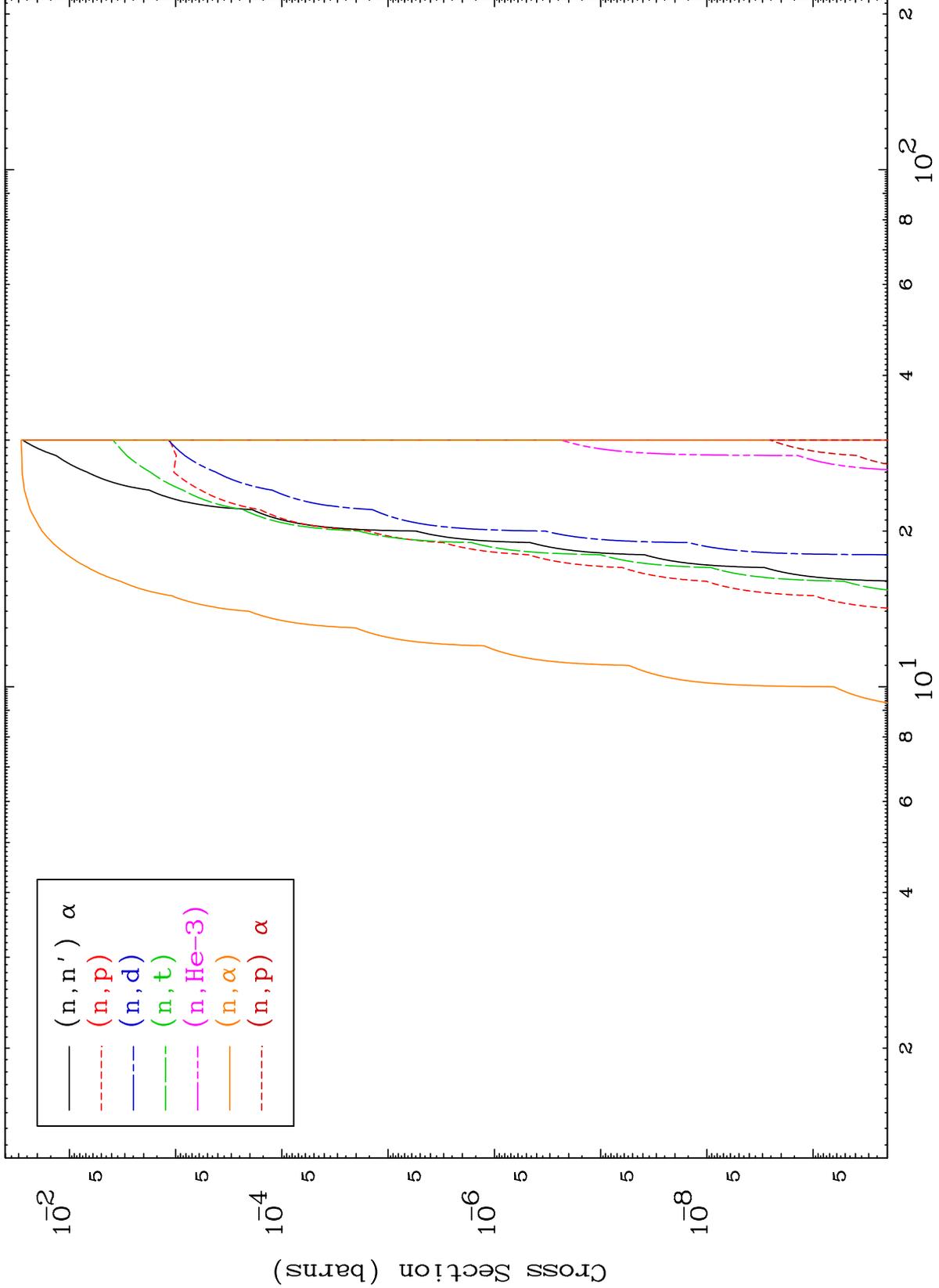
52-Te-134



4

Incident Energy (MeV)

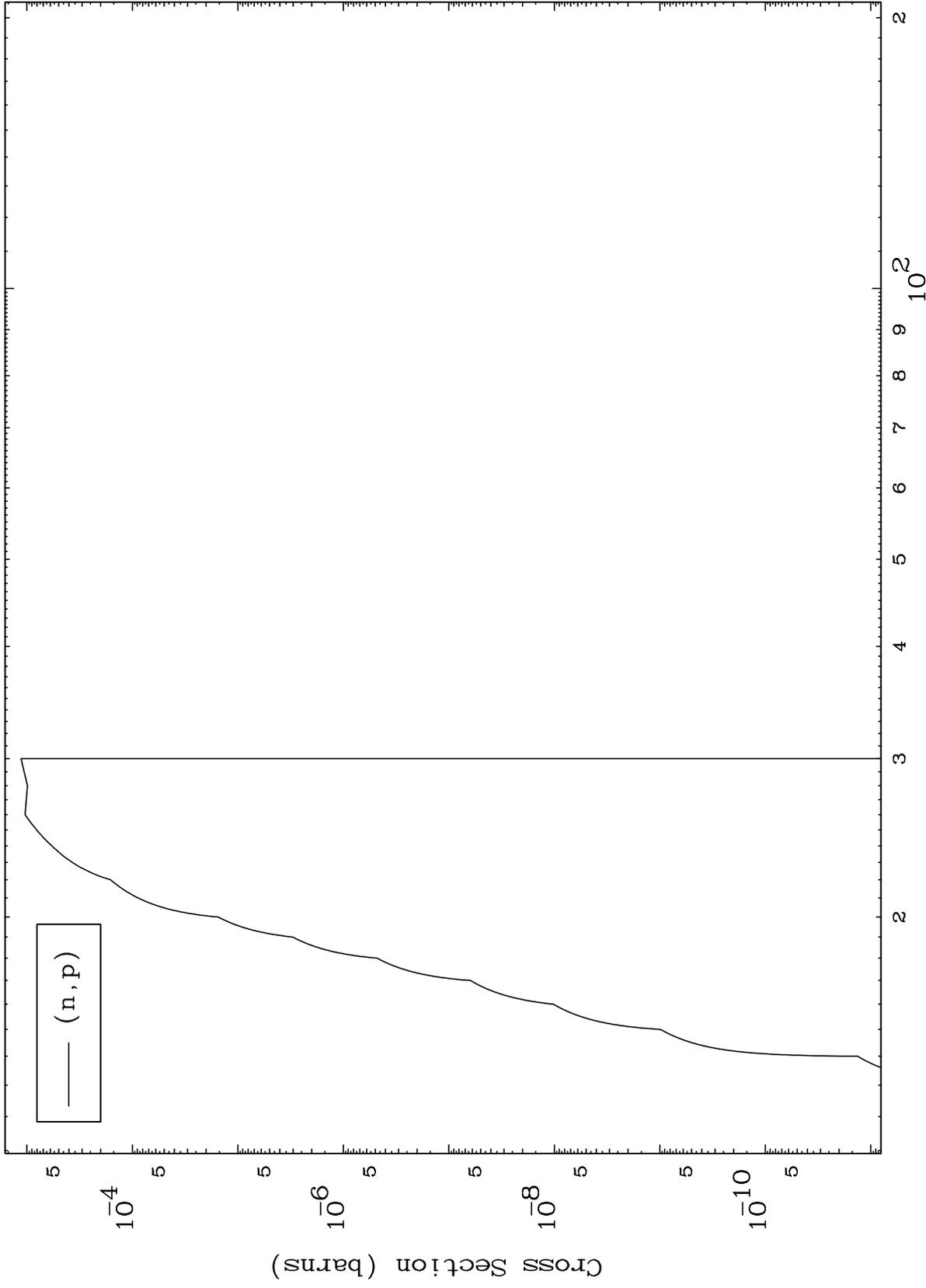
52-Te-134



MAT 5267

(α, p) Levels
0 Kelvin Cross Sections

52-Te-134



6

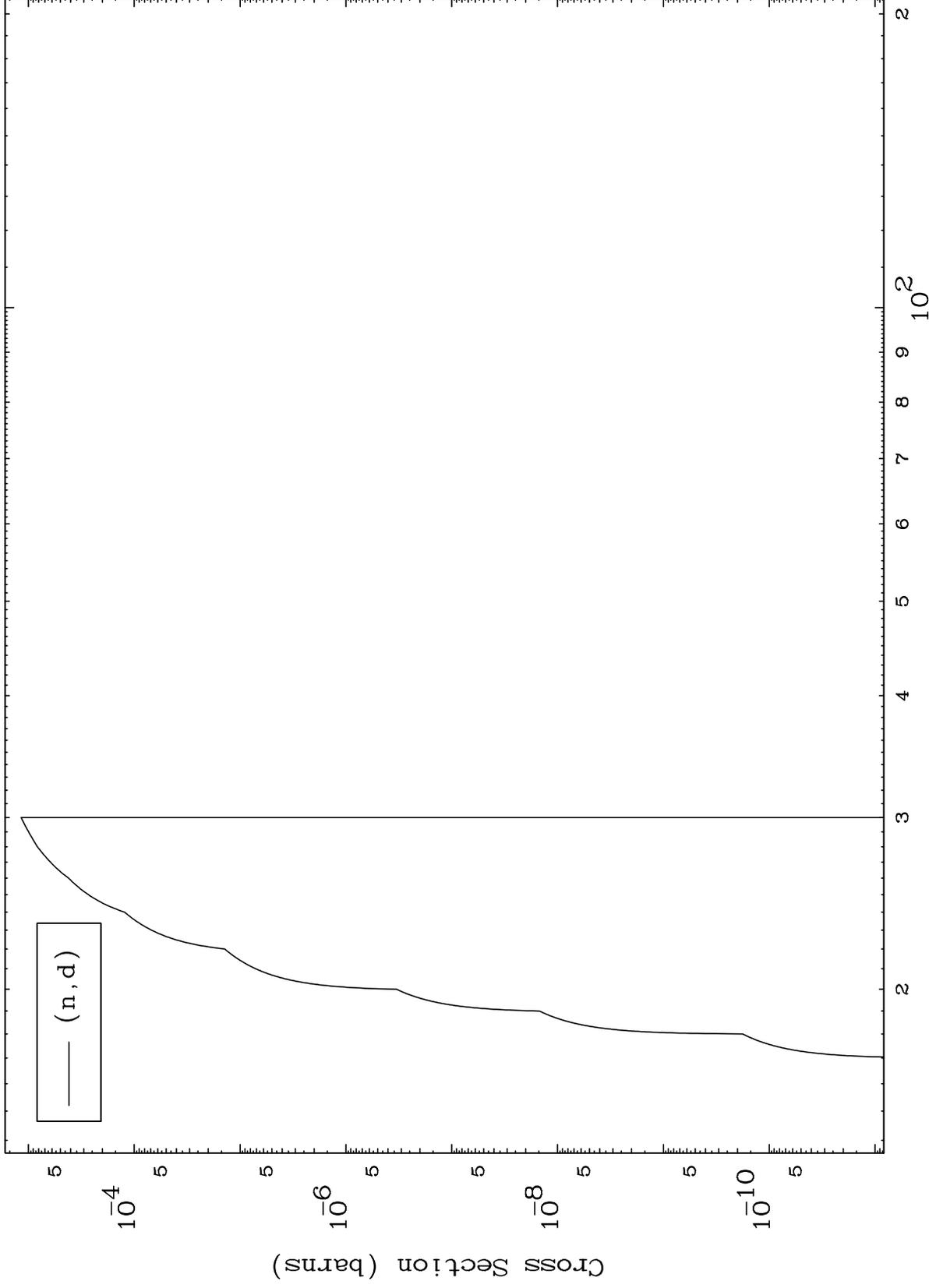
Incident Energy (MeV)

52-Te-134

MAT 5267

(α, d) Levels
0 Kelvin Cross Sections

52-Te-134



7

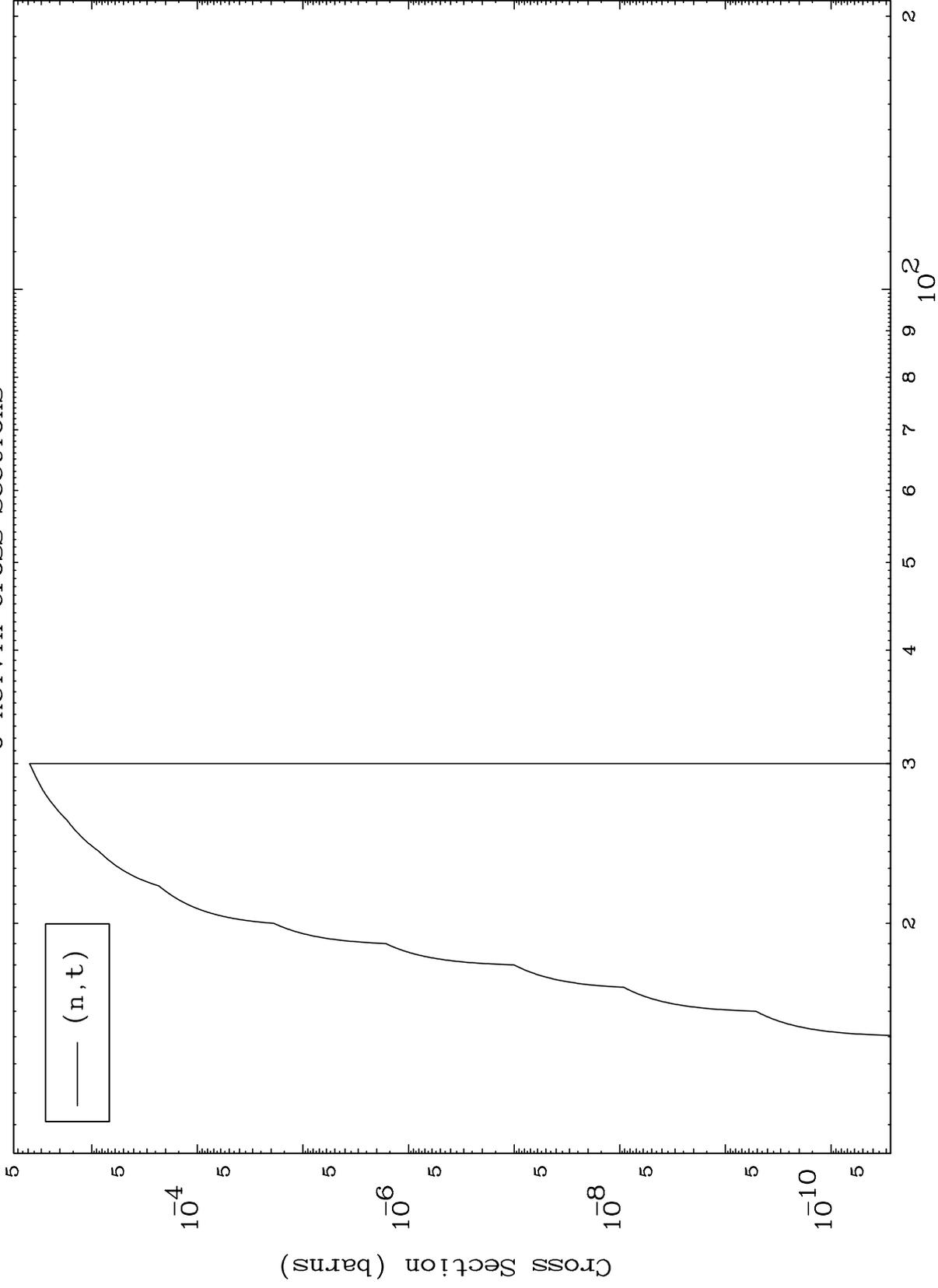
Incident Energy (MeV)

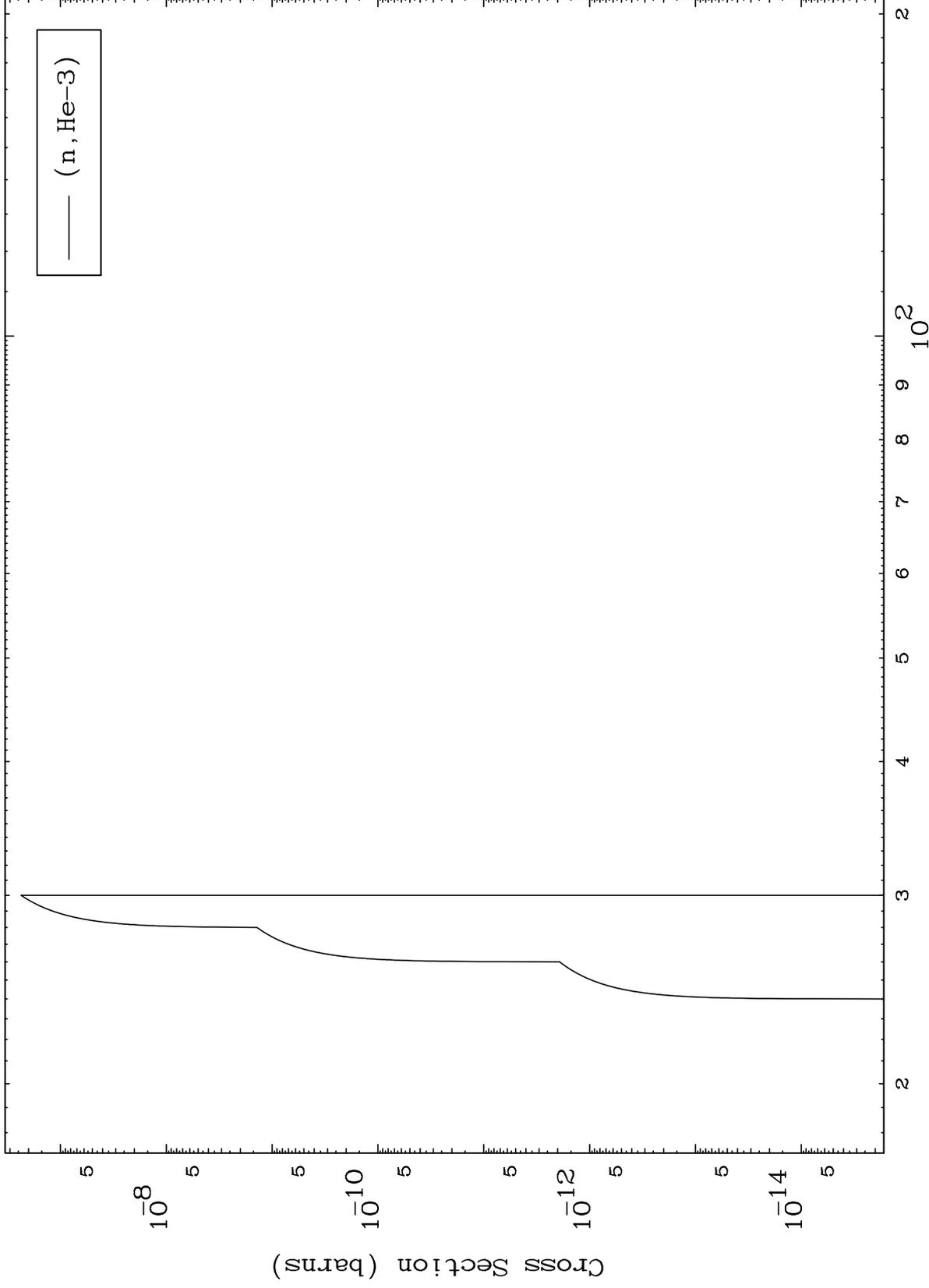
52-Te-134

MAT 5267

(α, t) Levels
0 Kelvin Cross Sections

52-Te-134

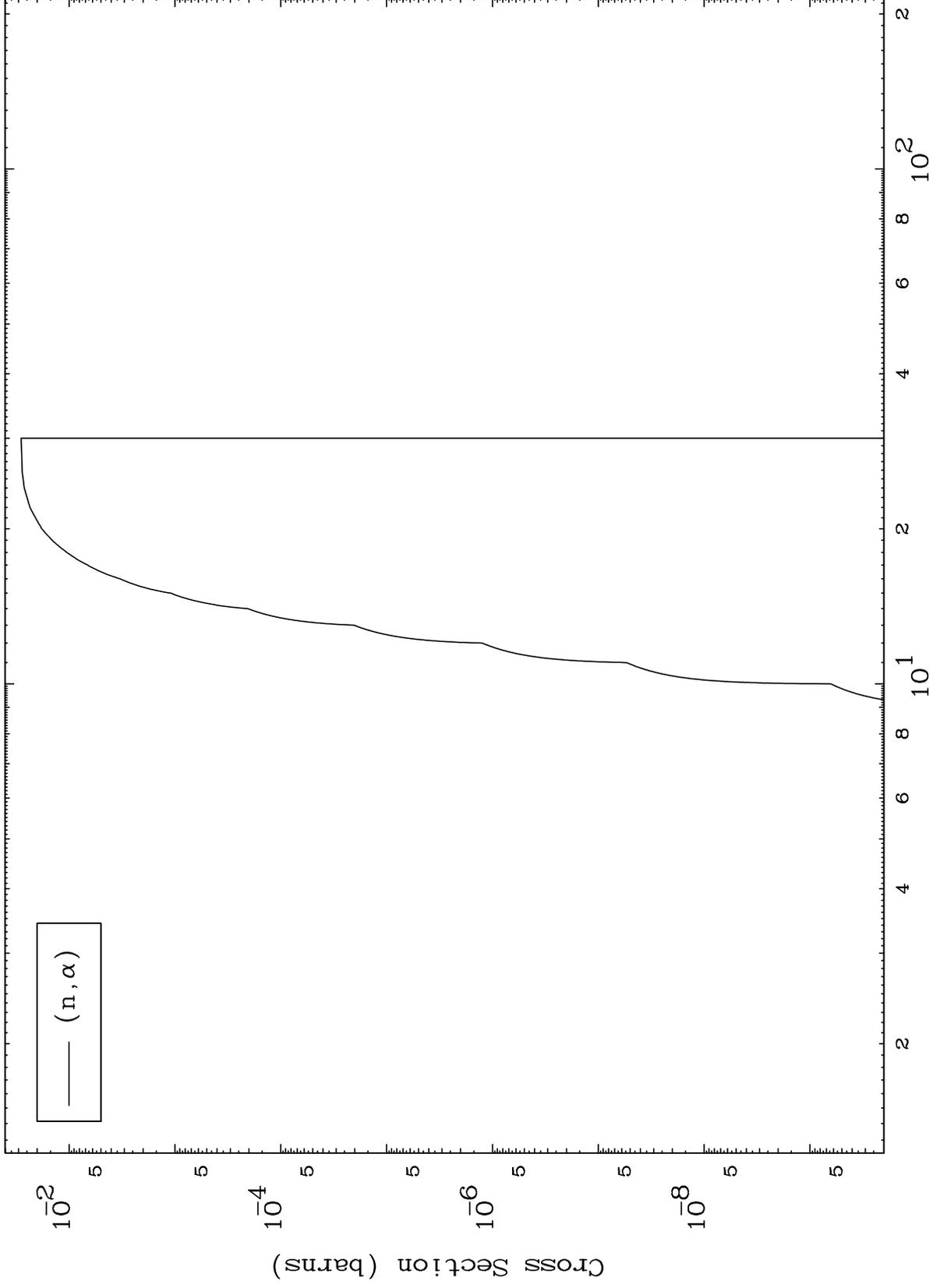




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(α, α) Levels
0 Kelvin Cross Sections

52-Te-134



10

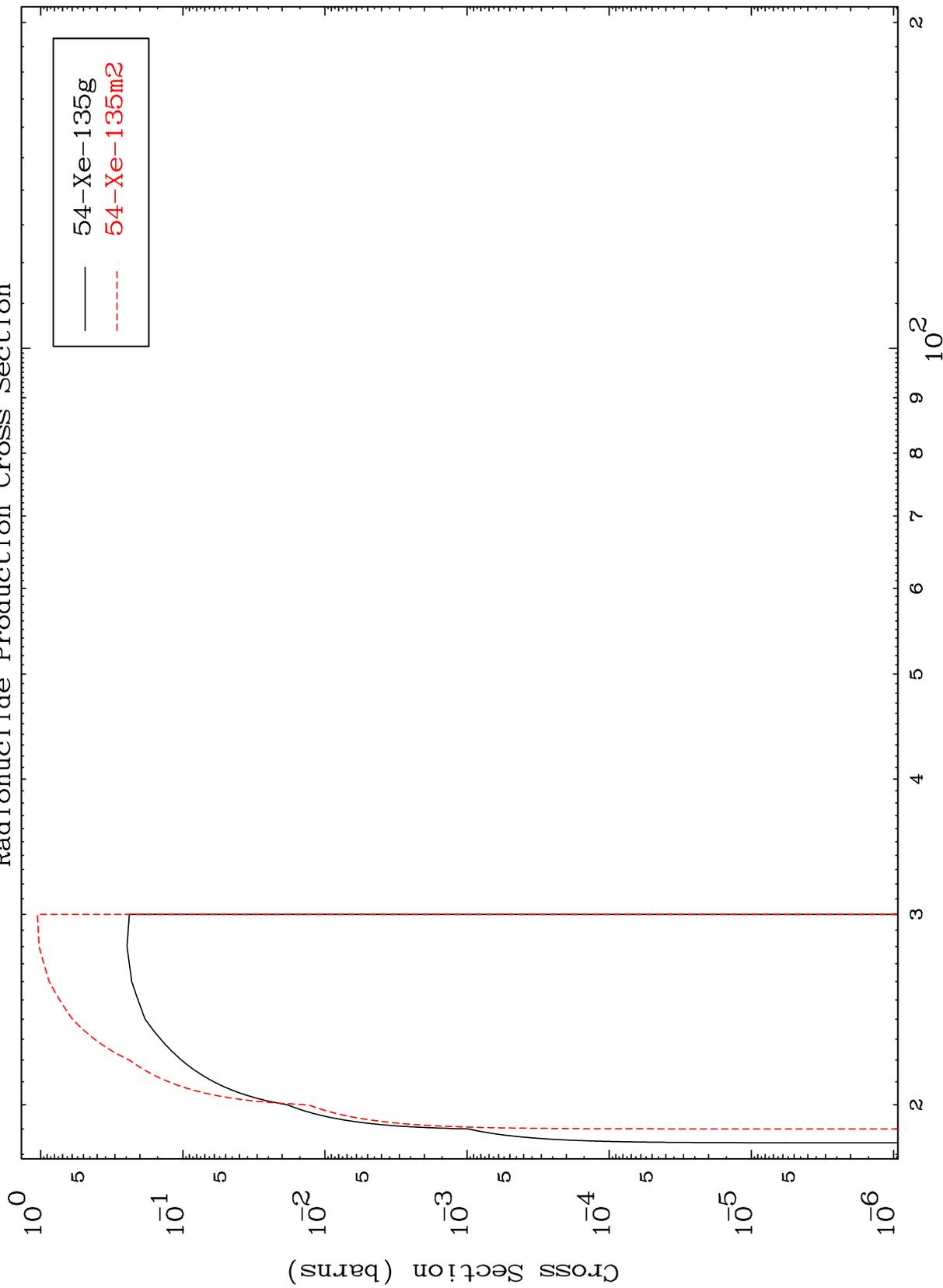
Incident Energy (MeV)

52-Te-134

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52-Te-134

(n,3n)
Radionuclide Production Cross Section



11

52-Te-134

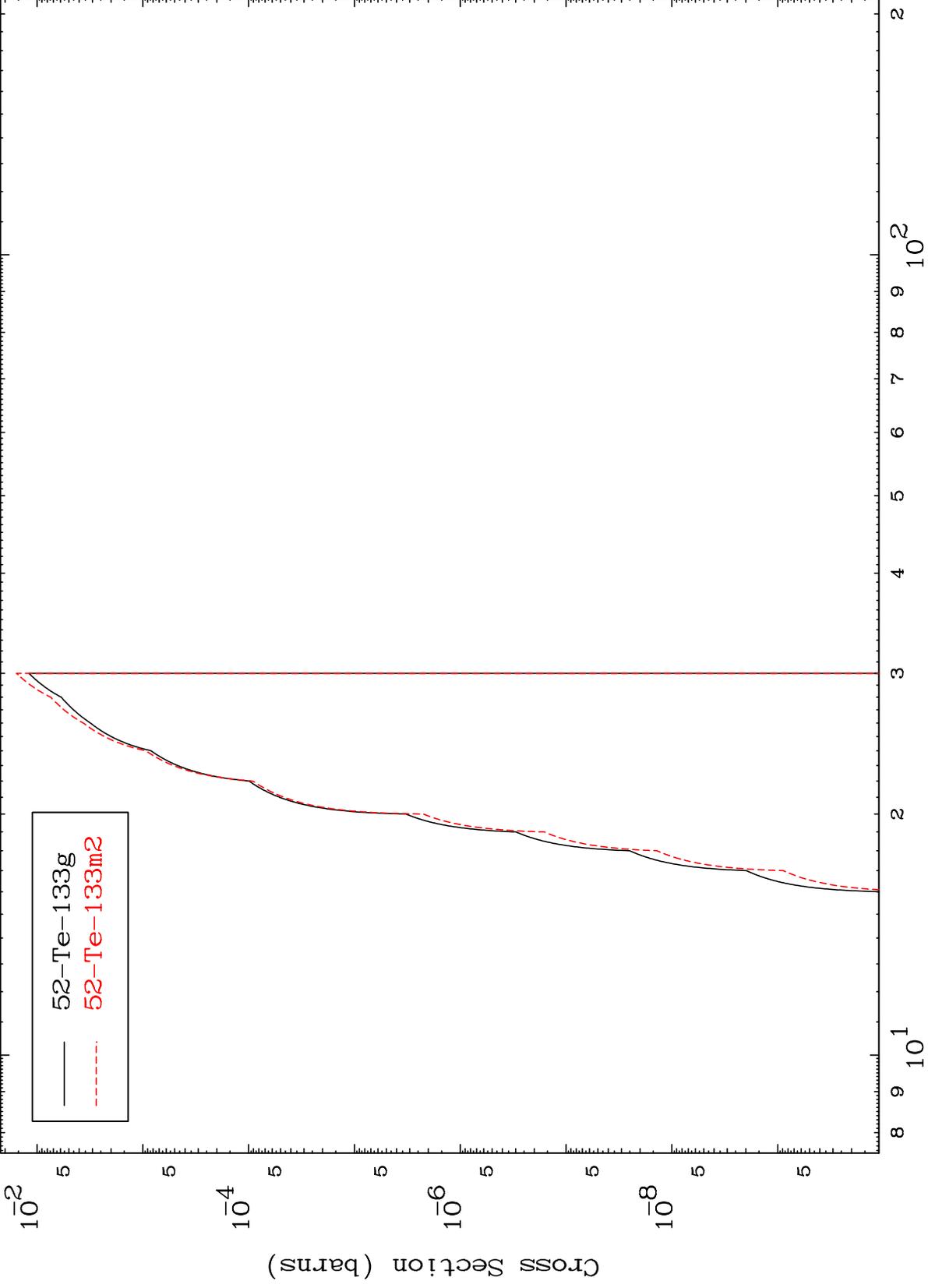
Incident Energy (MeV)

MAT 5267

(n,n') α

52-Te-134

Radionuclide Production Cross Section

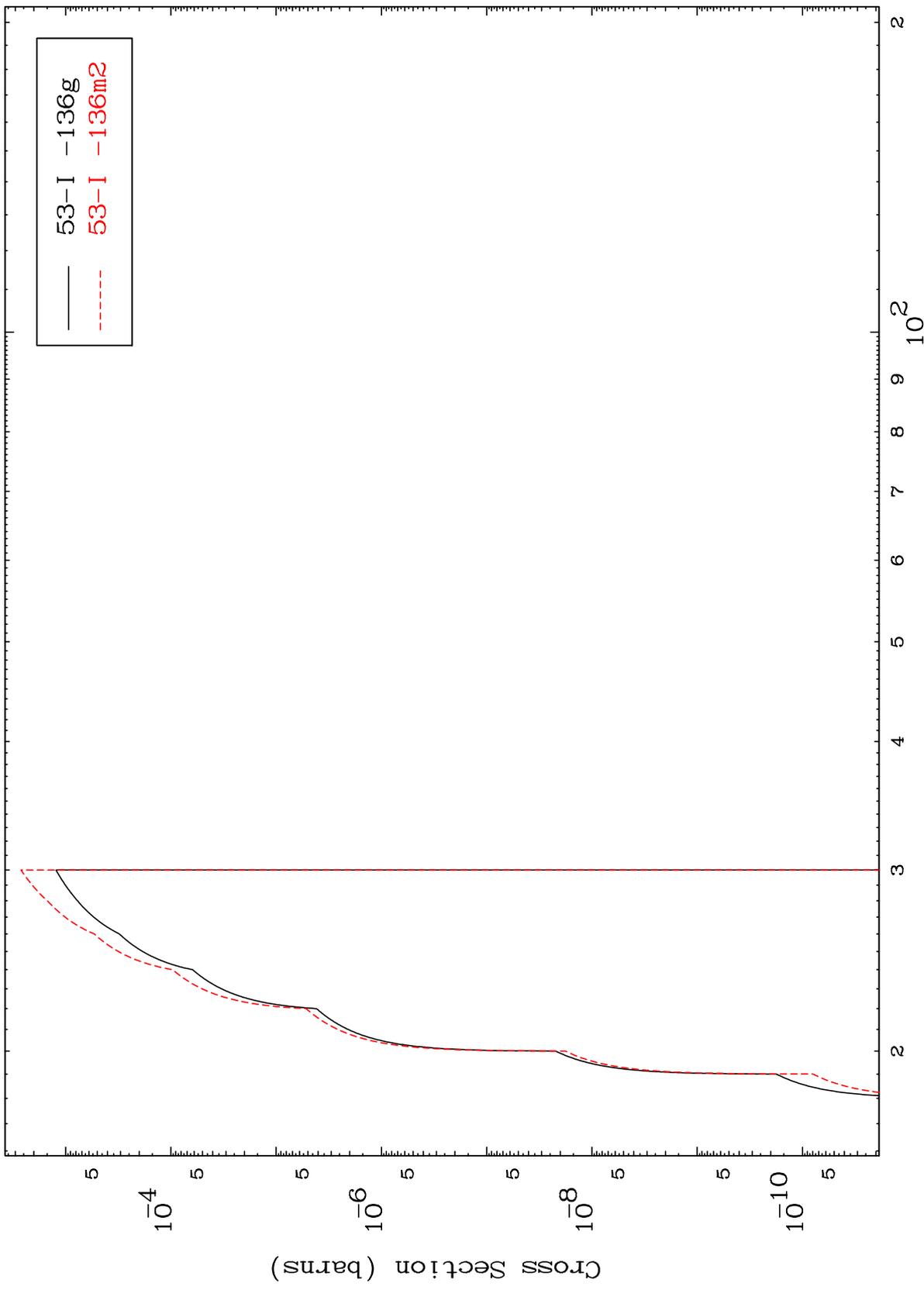


12

Incident Energy (MeV)

52-Te-134

Radionuclide Production Cross Section

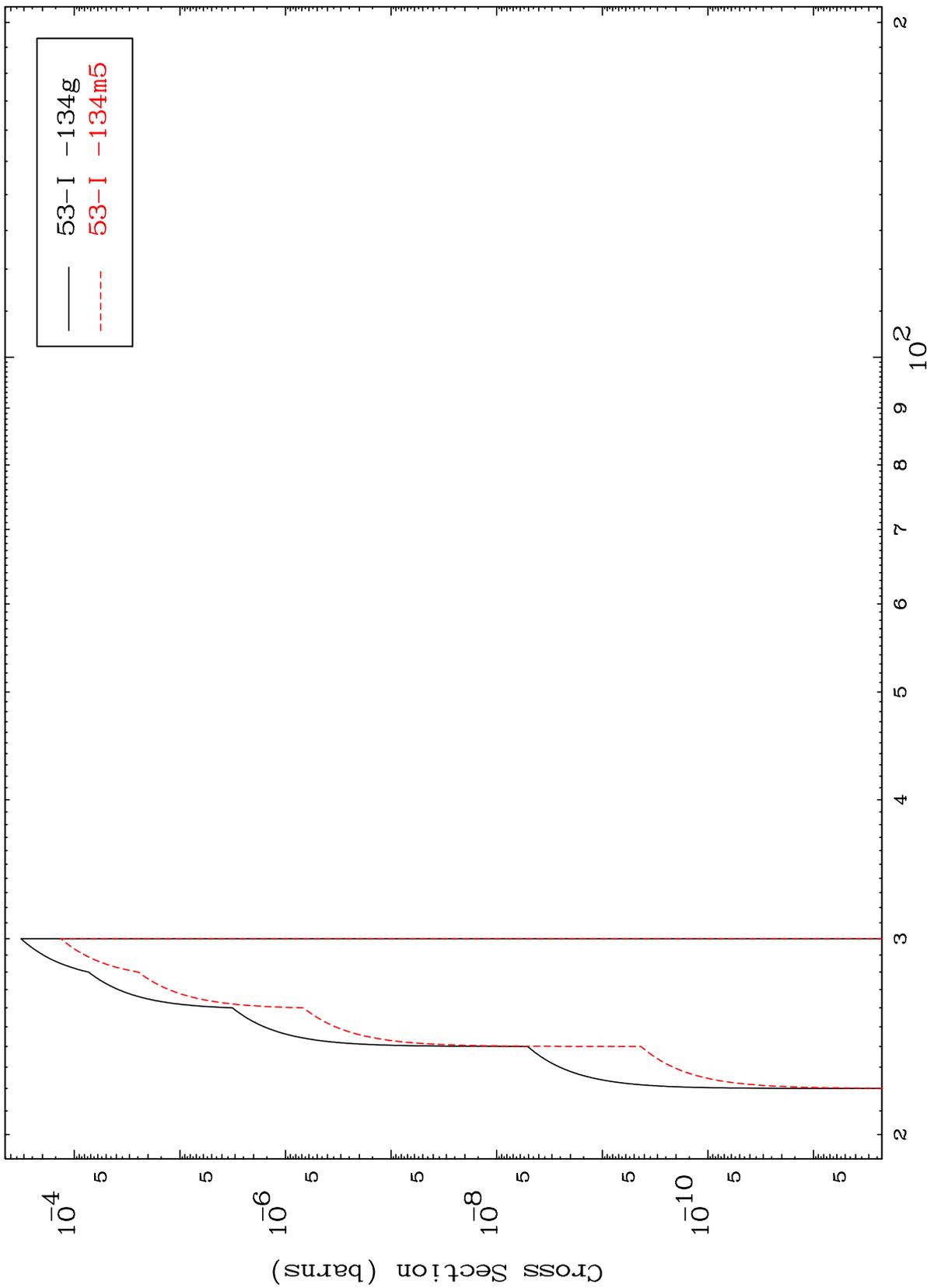


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(n,n') t

52-Te-134

Radionuclide Production Cross Section



14

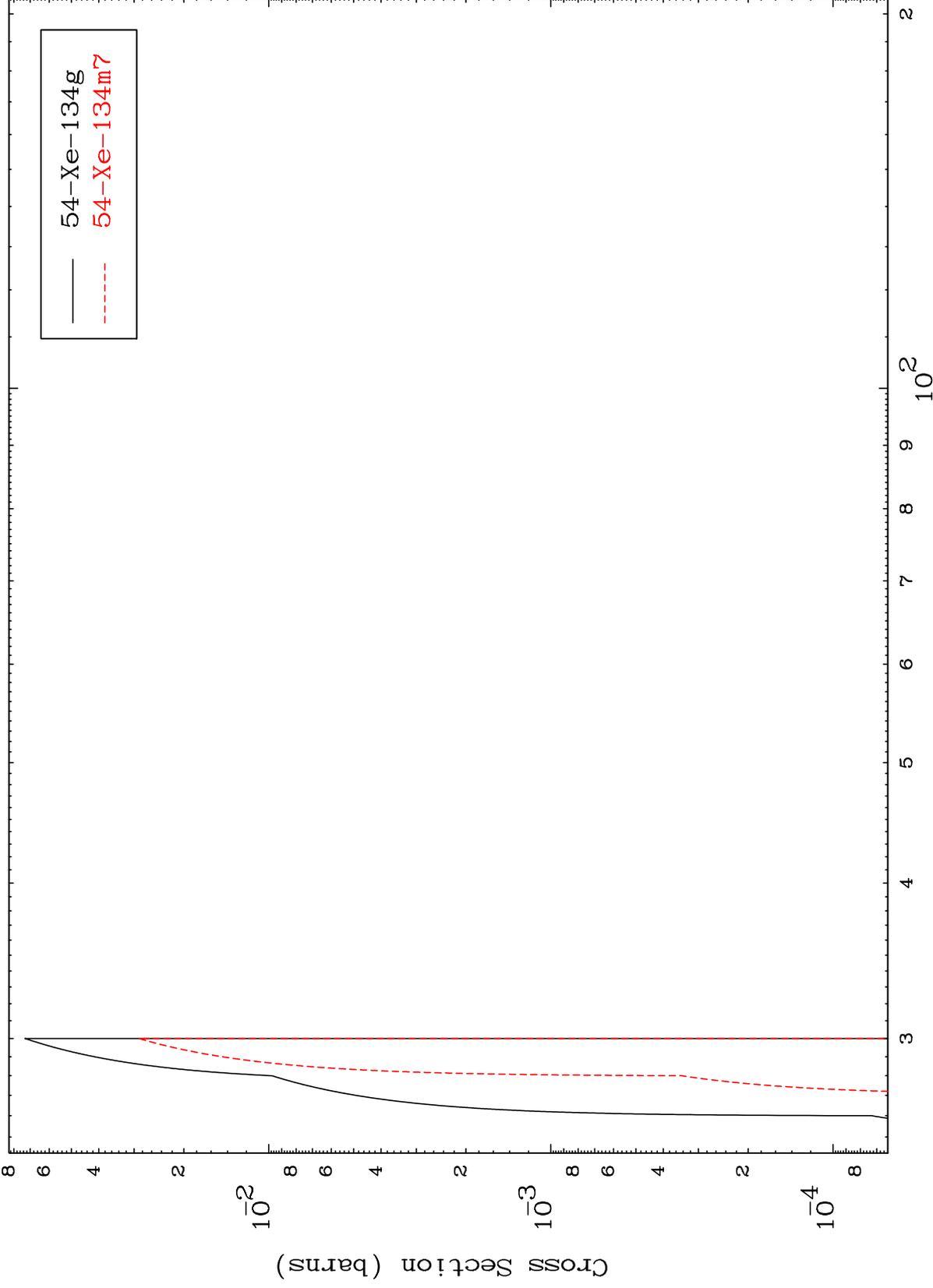
Incident Energy (MeV)

52-Te-134

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52-Te-134

(n,4n)
Radionuclide Production Cross Section



54-Xe-134g
54-Xe-134m7

52-Te-134

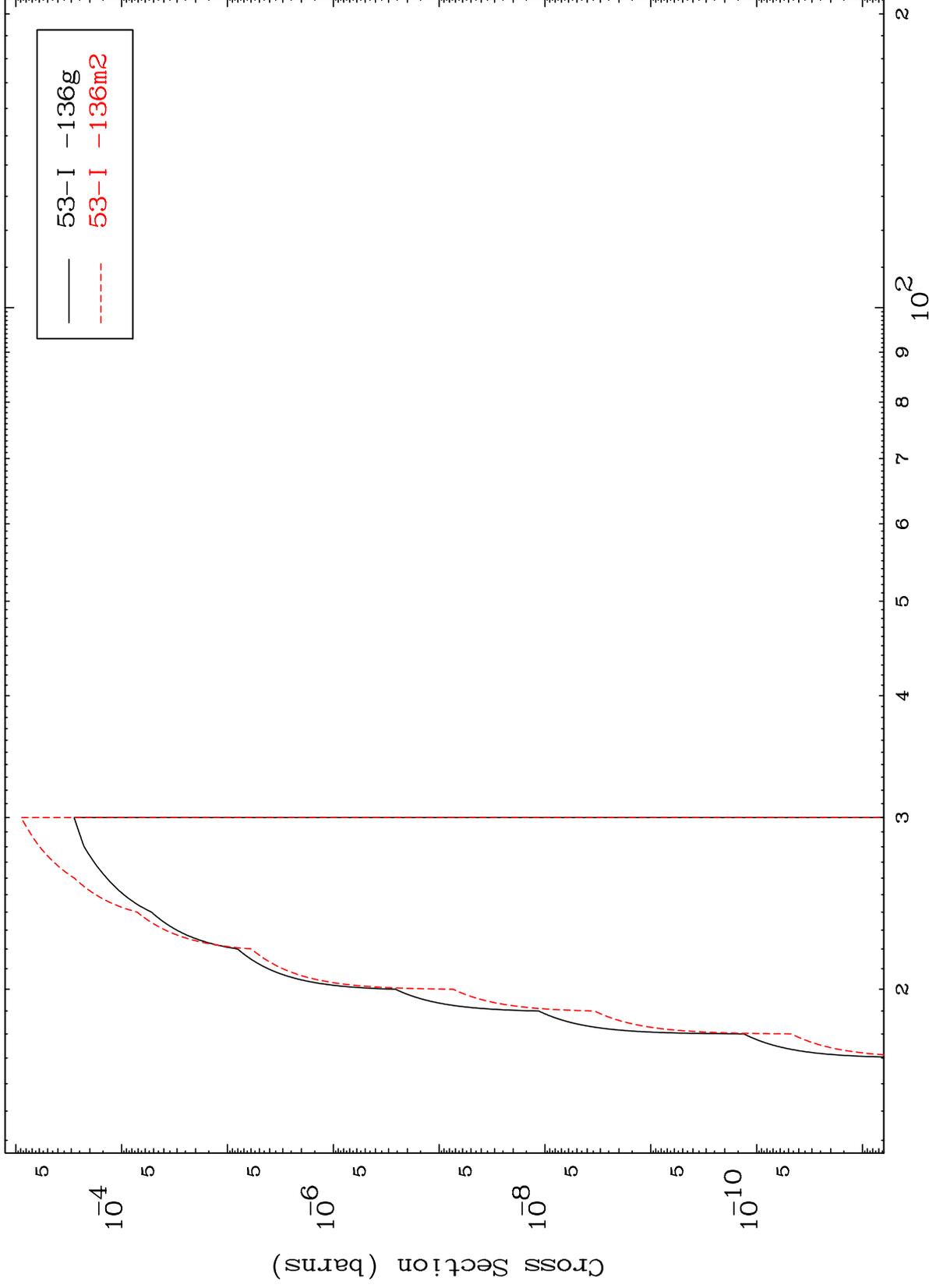
Incident Energy (MeV)

15

MAT 5267

52-Te-134

(n,d)
Radionuclide Production Cross Section



52-Te-134

Incident Energy (MeV)

16