

Program EVALPLOT
(Version 2021-1)

by

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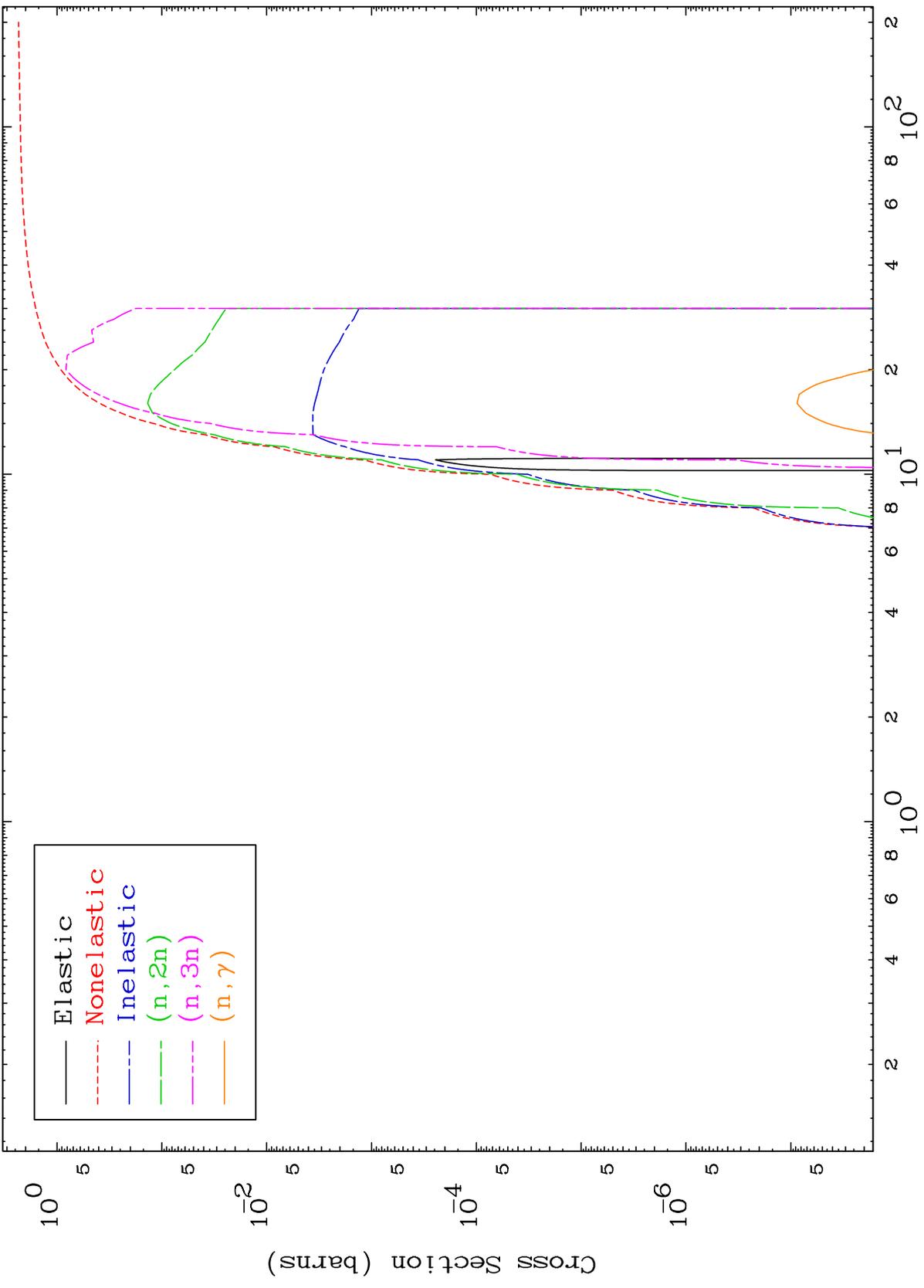
Press Mouse Button to Start

MAT 5088

α Major

50-Sn-133

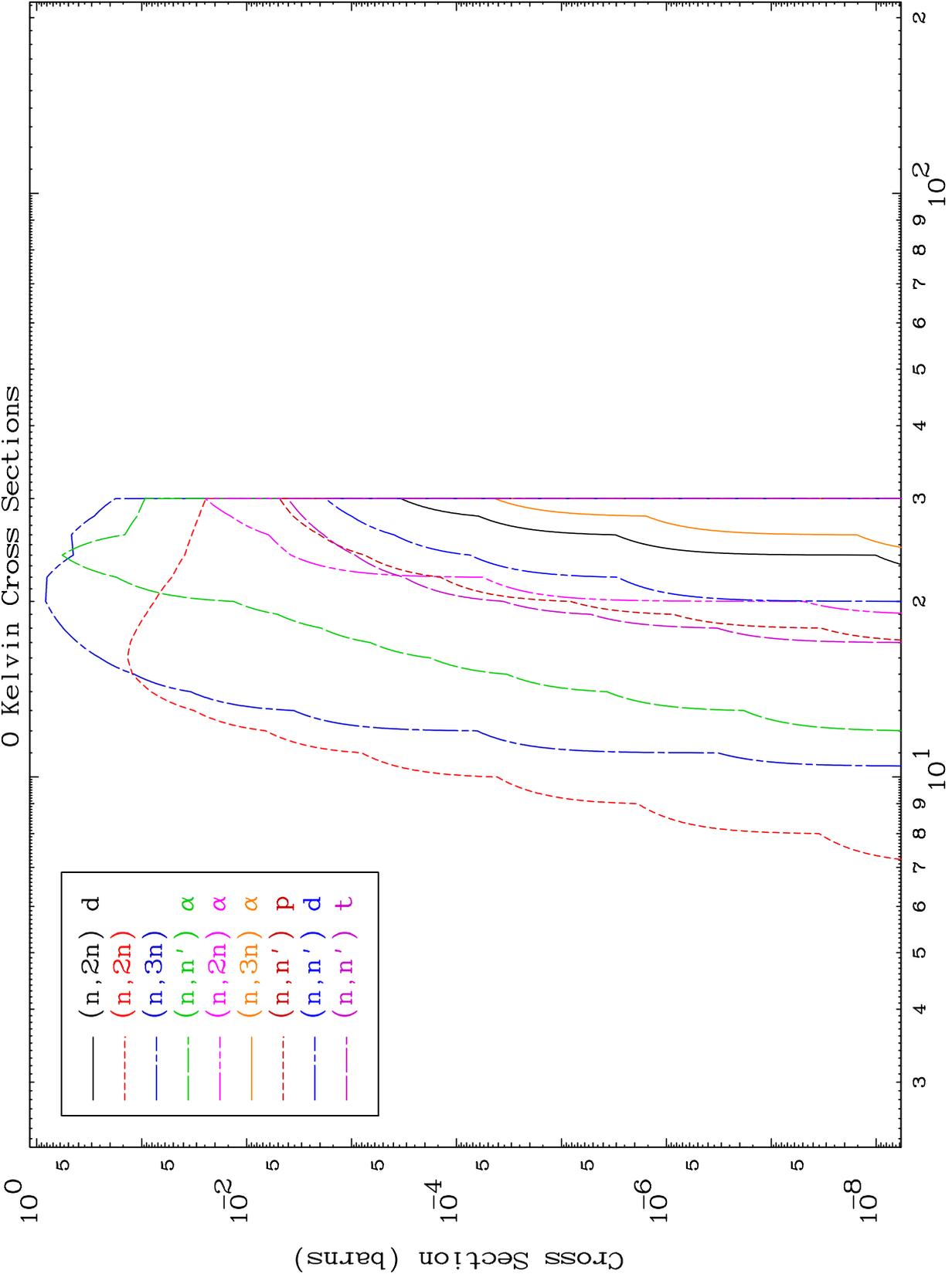
0 Kelvin Cross Sections



MAT 5088

α Neutron Absorption
0 Kelvin Cross Sections

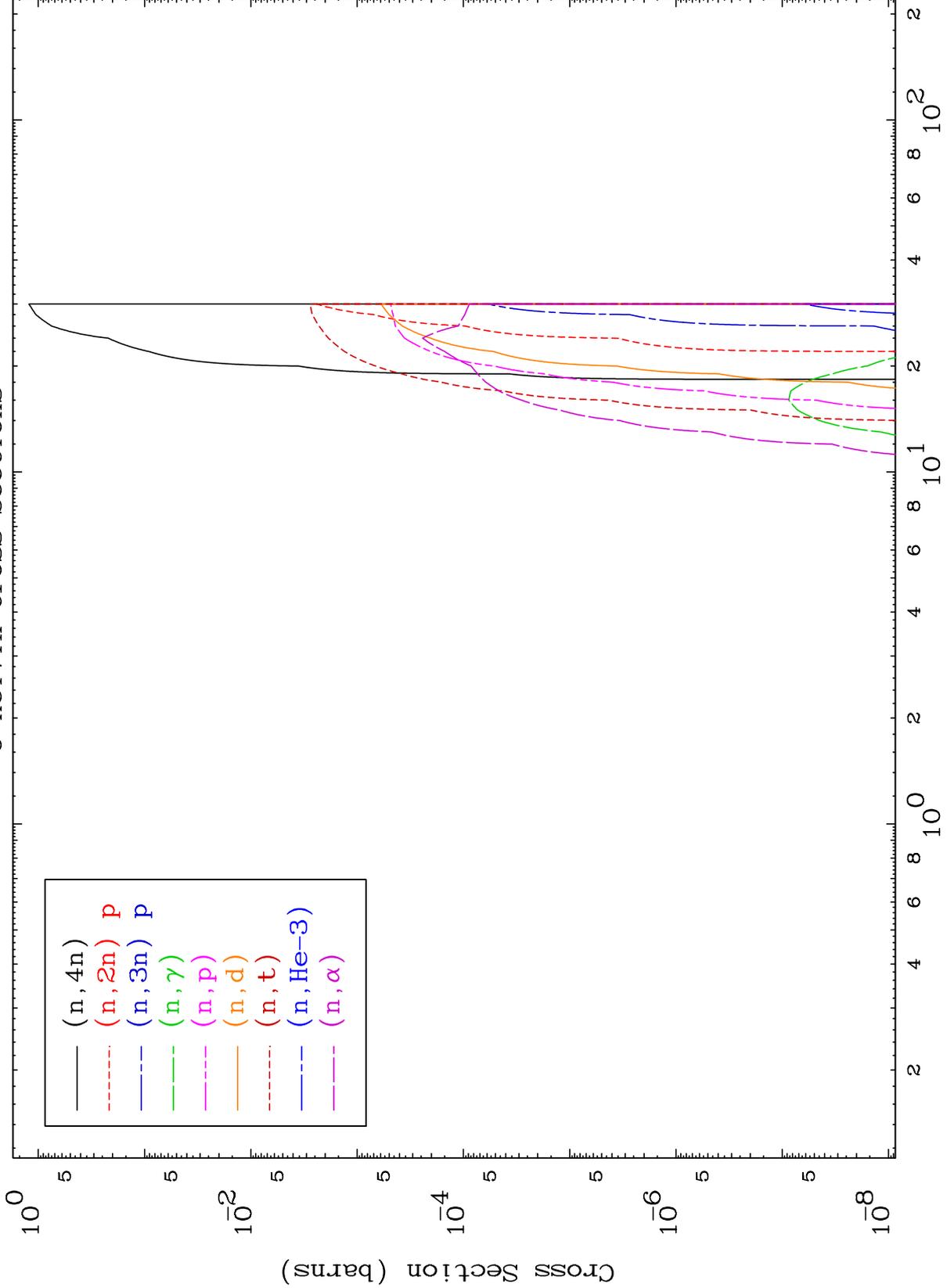
50-Sn-133

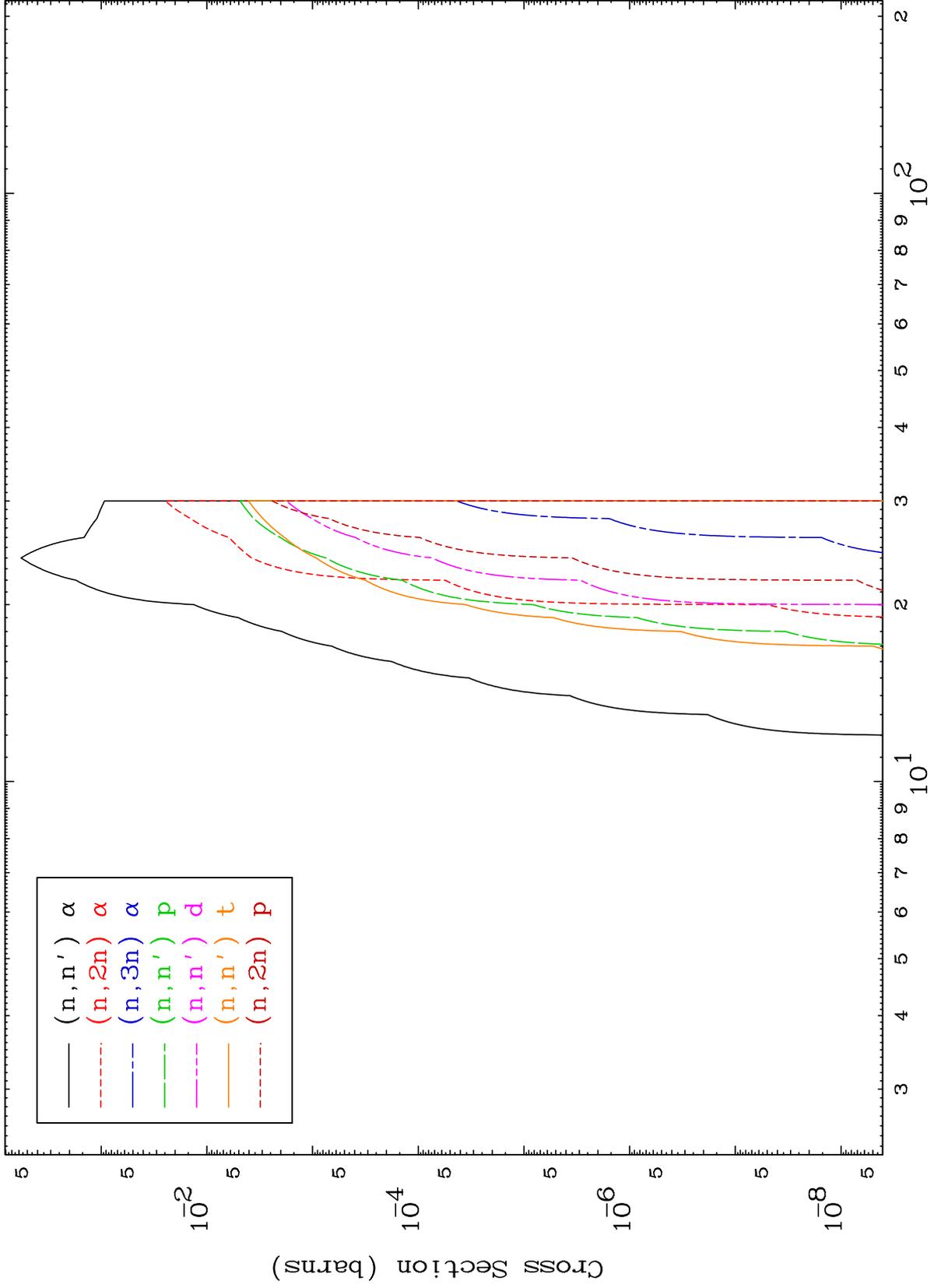


MAT 5088

α Neutron Absorption
0 Kelvin Cross Sections

50-Sn-133

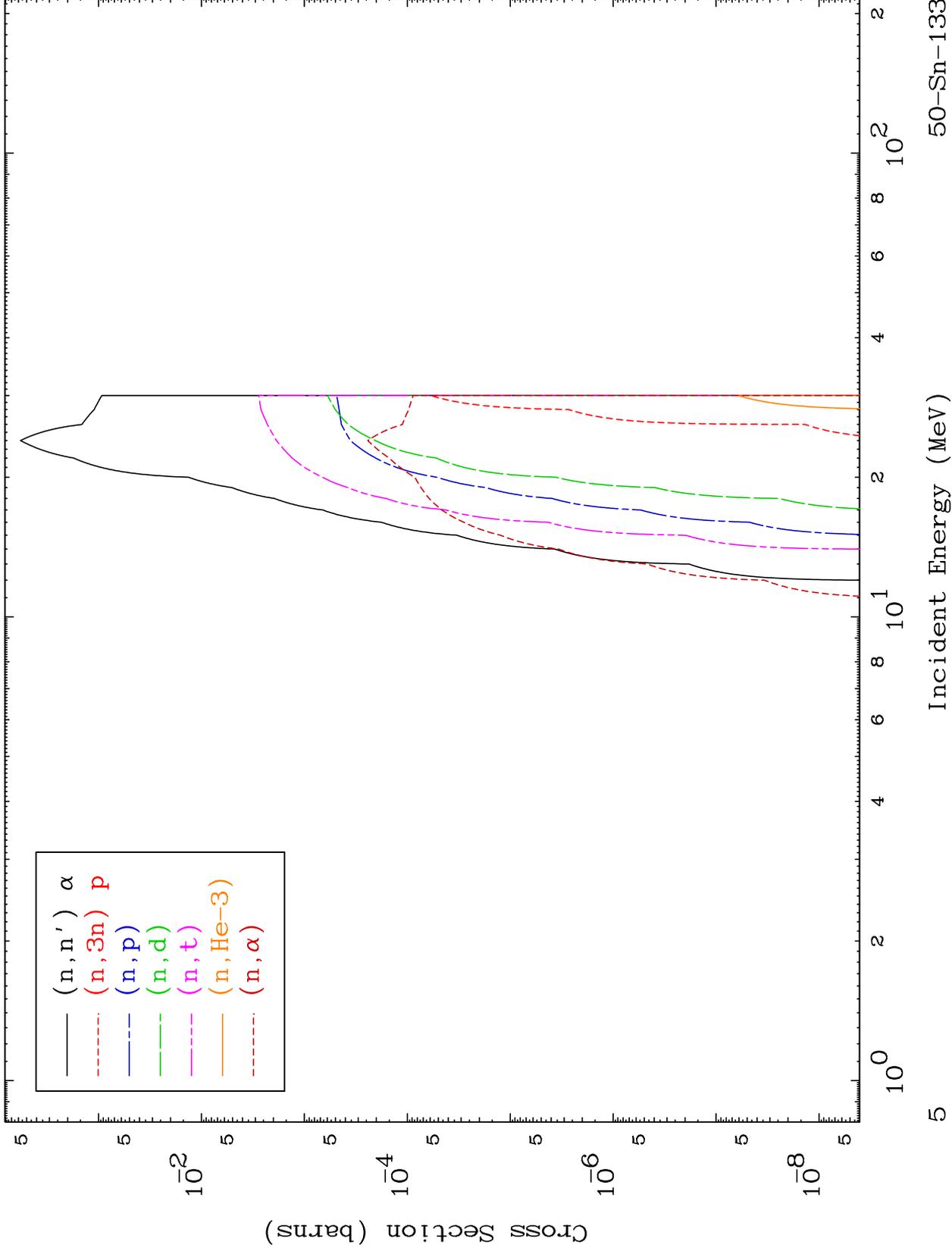




MAT 5088

α Charged Particle
0 Kelvin Cross Sections

50-Sn-133



50-Sn-133

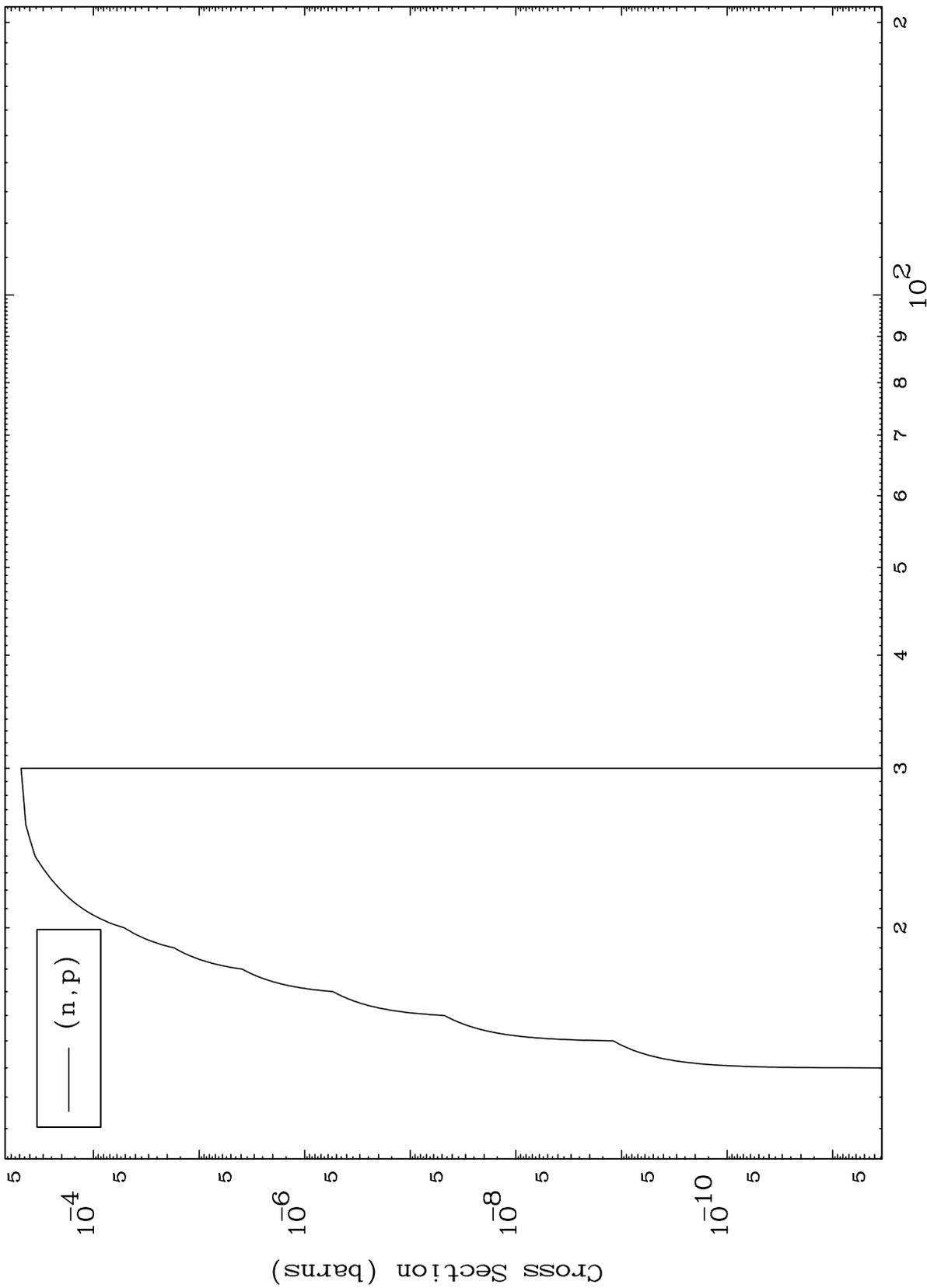
Incident Energy (MeV)

5

MAT 5088

50-Sn-133

(α, p) Levels
0 Kelvin Cross Sections



50-Sn-133

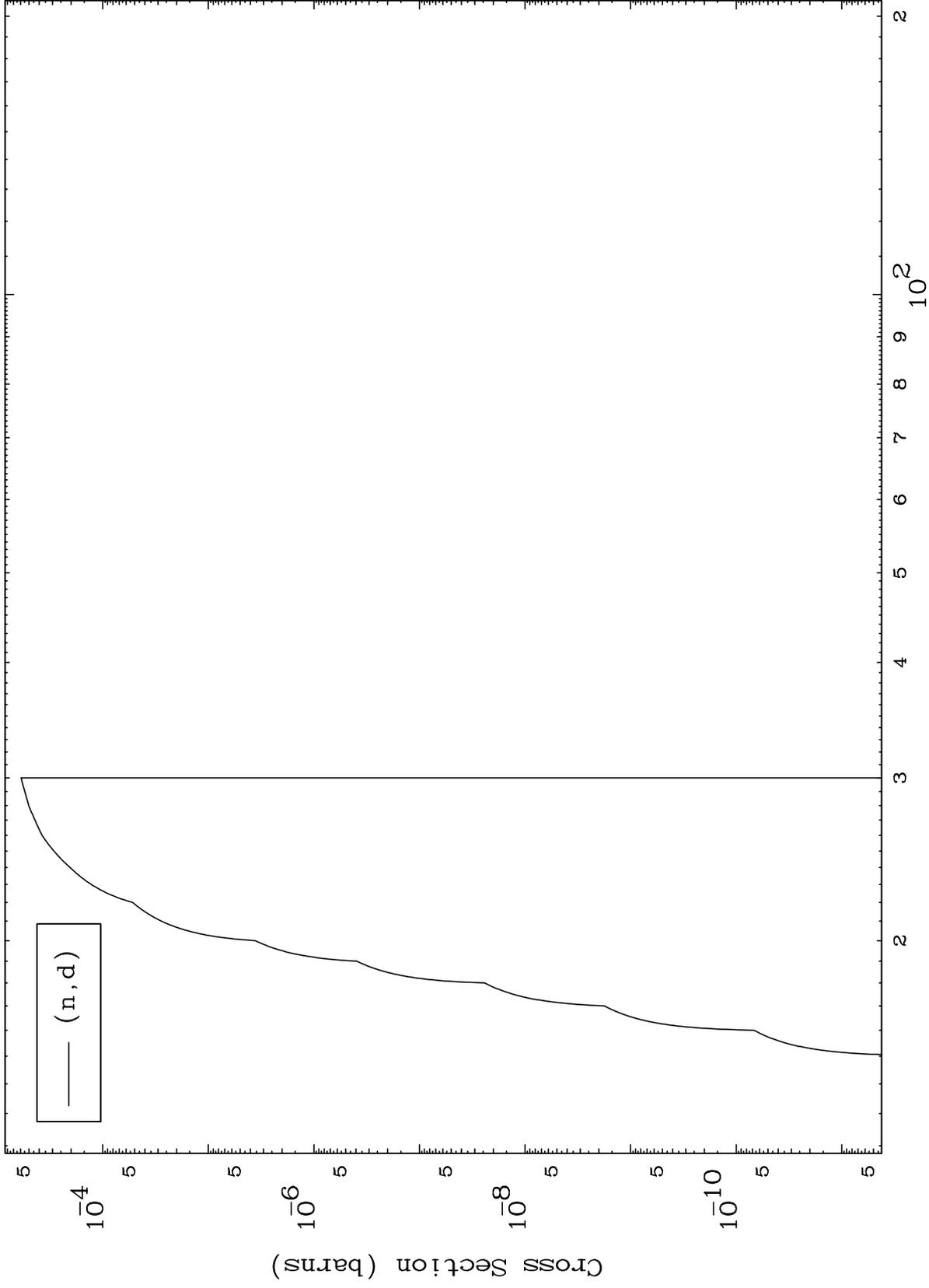
Incident Energy (MeV)

6

MAT 5088

(α, d) Levels
0 Kelvin Cross Sections

50-Sn-133



7

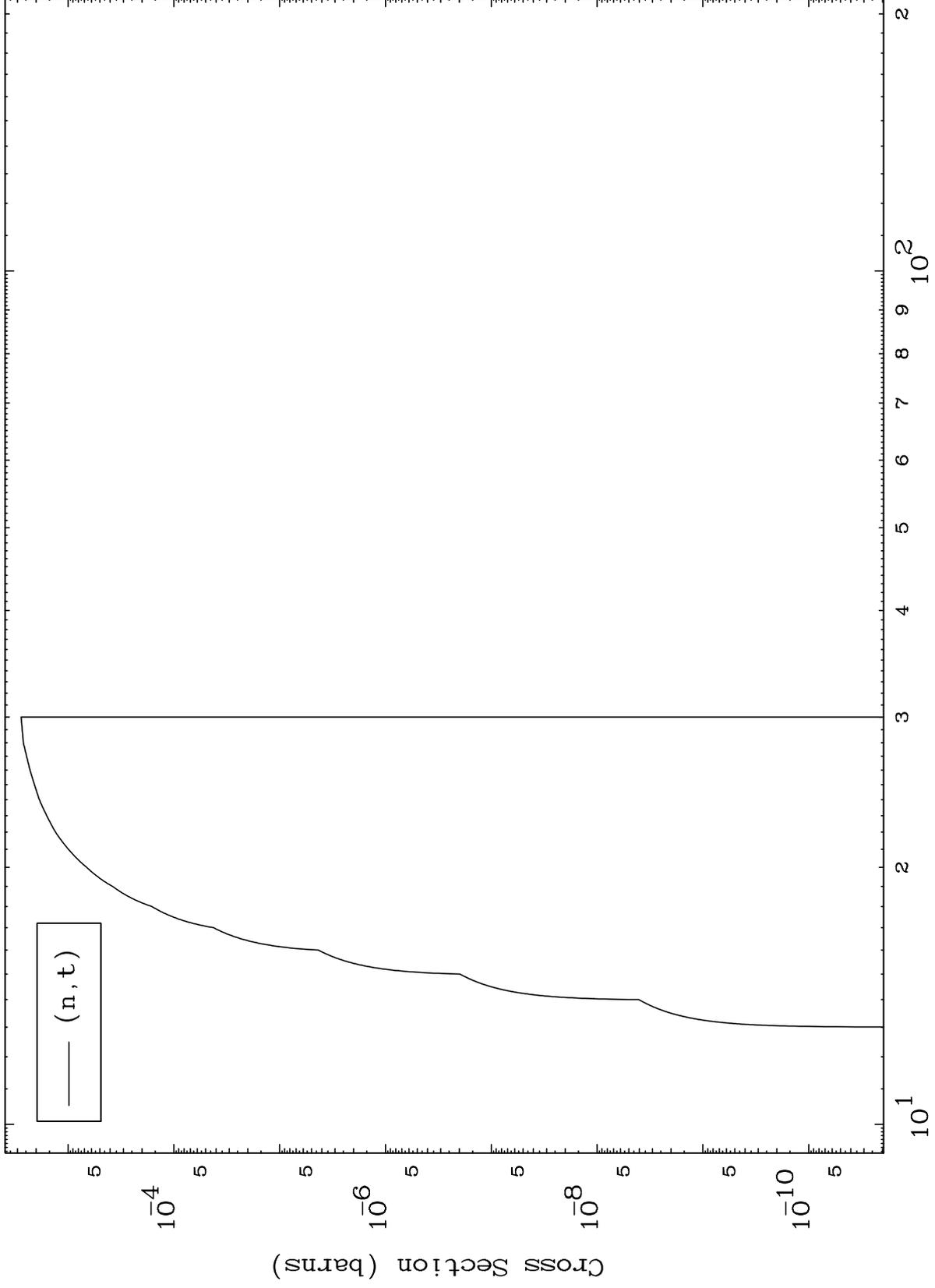
Incident Energy (MeV)

50-Sn-133

MAT 5088

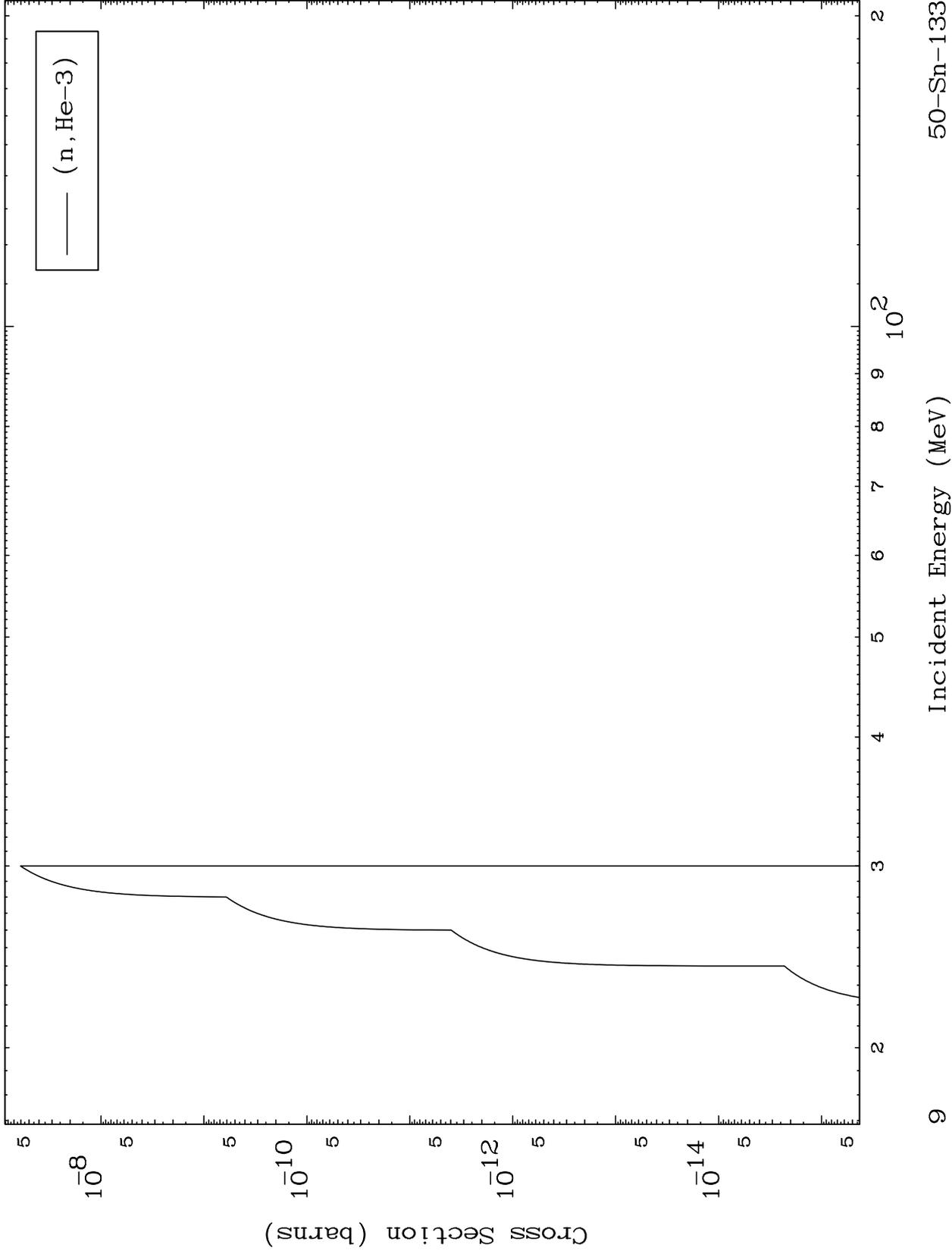
(α, t) Levels
0 Kelvin Cross Sections

50-Sn-133



Incident Energy (MeV)

50-Sn-133

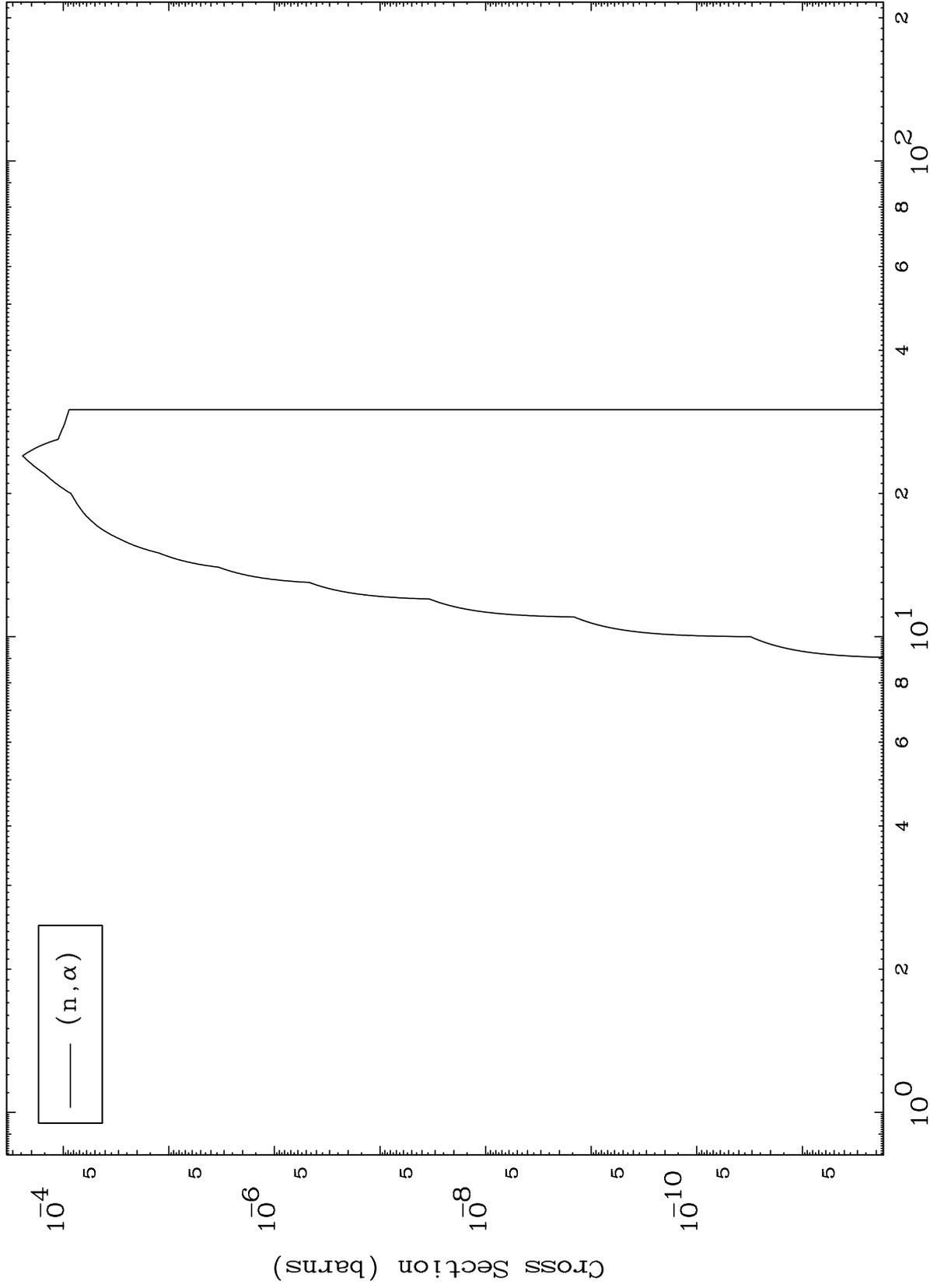


MAT 5088

(α, α) Levels

50-Sn-133

0 Kelvin Cross Sections



(n, alpha)

Incident Energy (MeV)

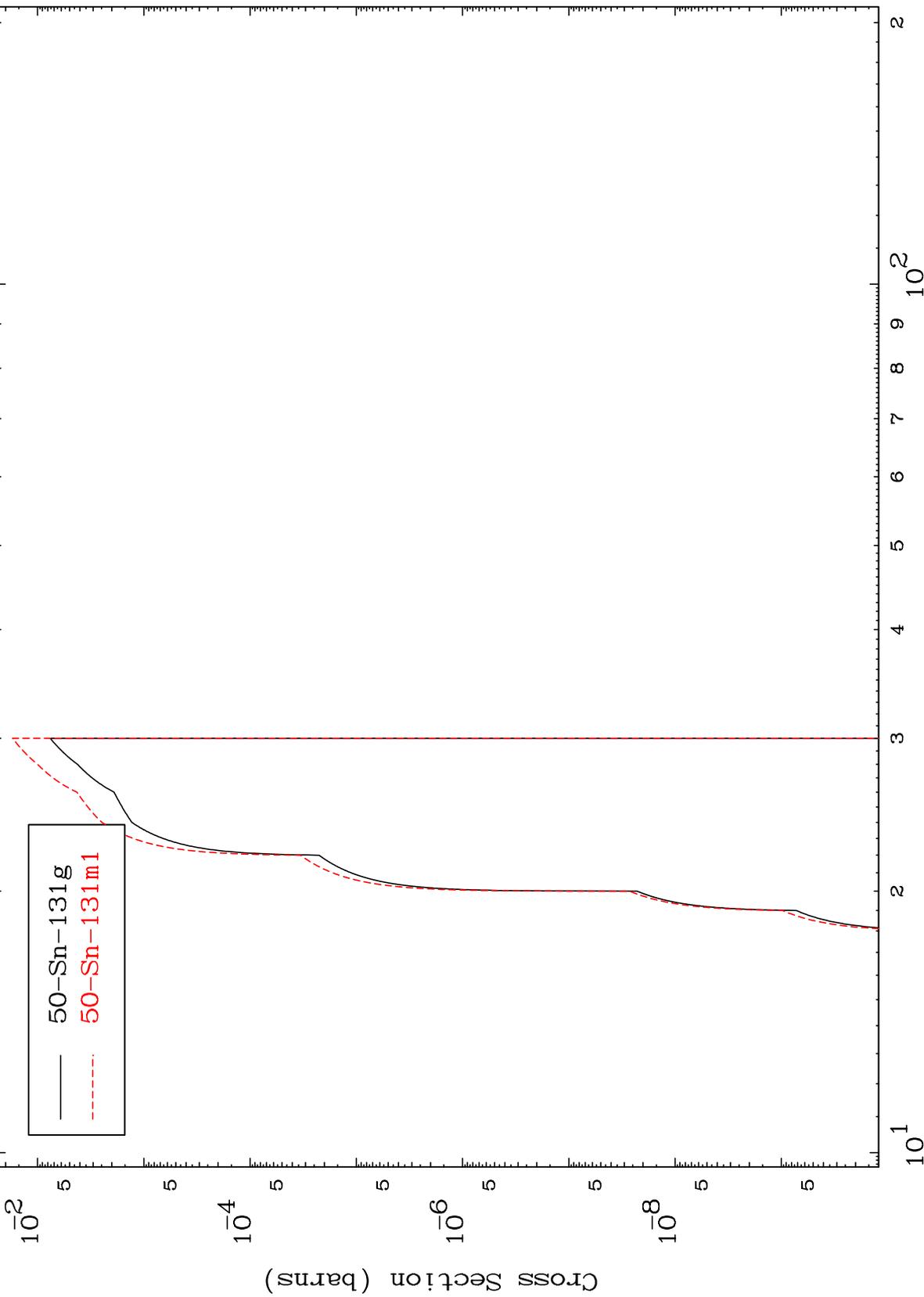
50-Sn-133

MAT 5088

(n,2n) α

50-Sn-133

Radionuclide Production Cross Section



Incident Energy (MeV)

50-Sn-133

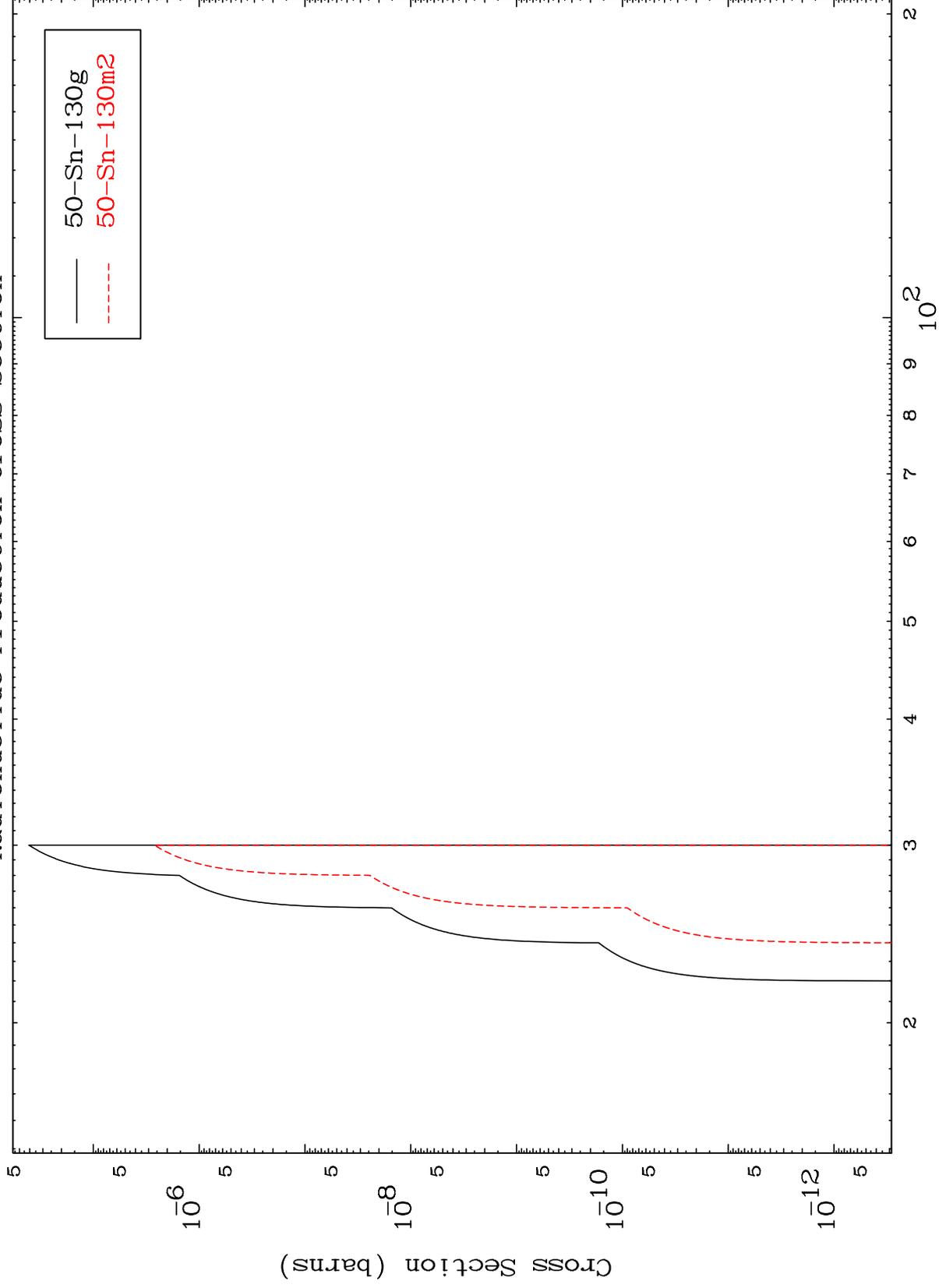
11

MAT 5088

(n,3n) α

50-Sn-133

Radionuclide Production Cross Section



12

Incident Energy (MeV)

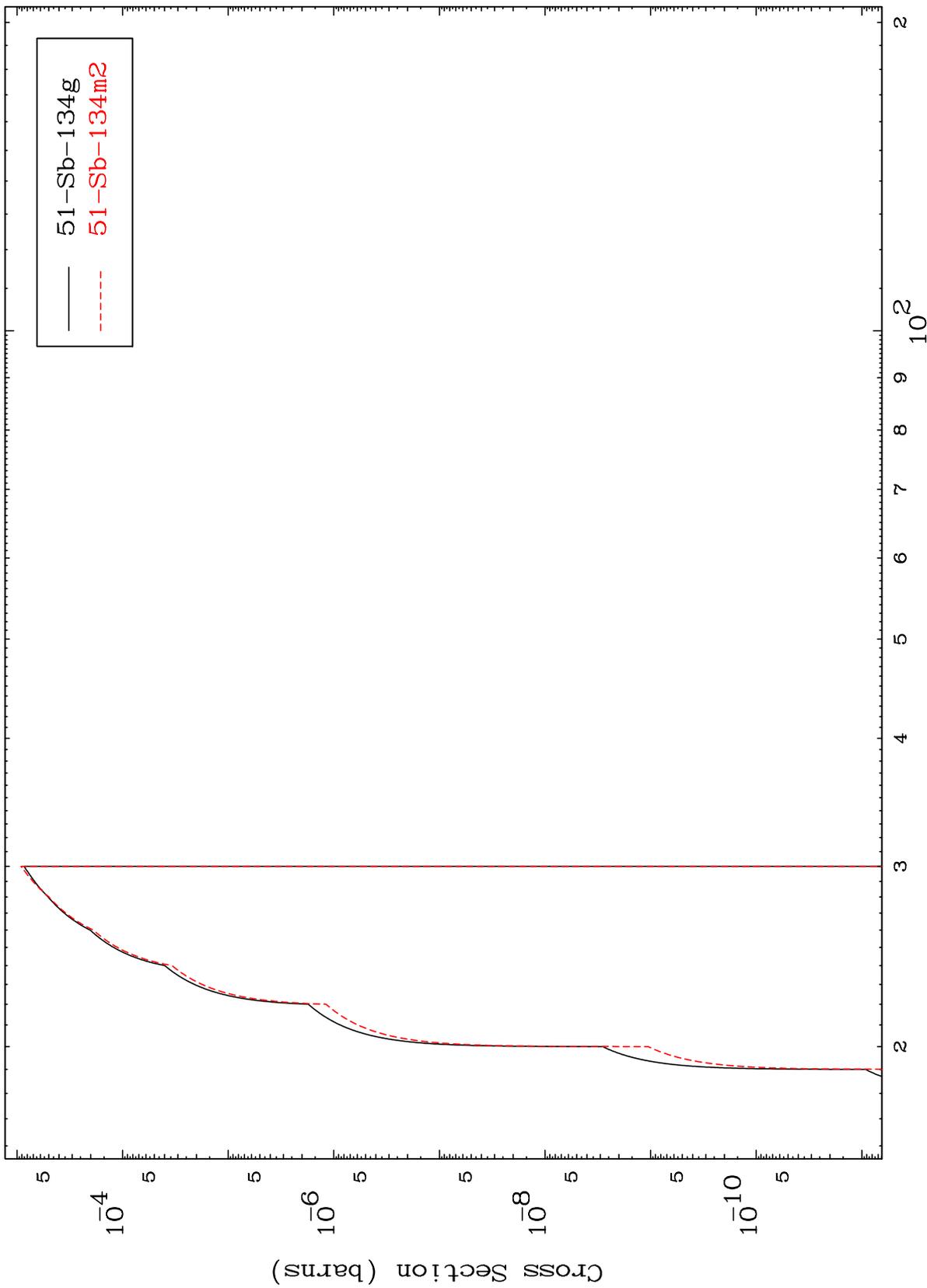
50-Sn-133

MAT 5088

(n,n') d

50-Sn-133

Radionuclide Production Cross Section



13

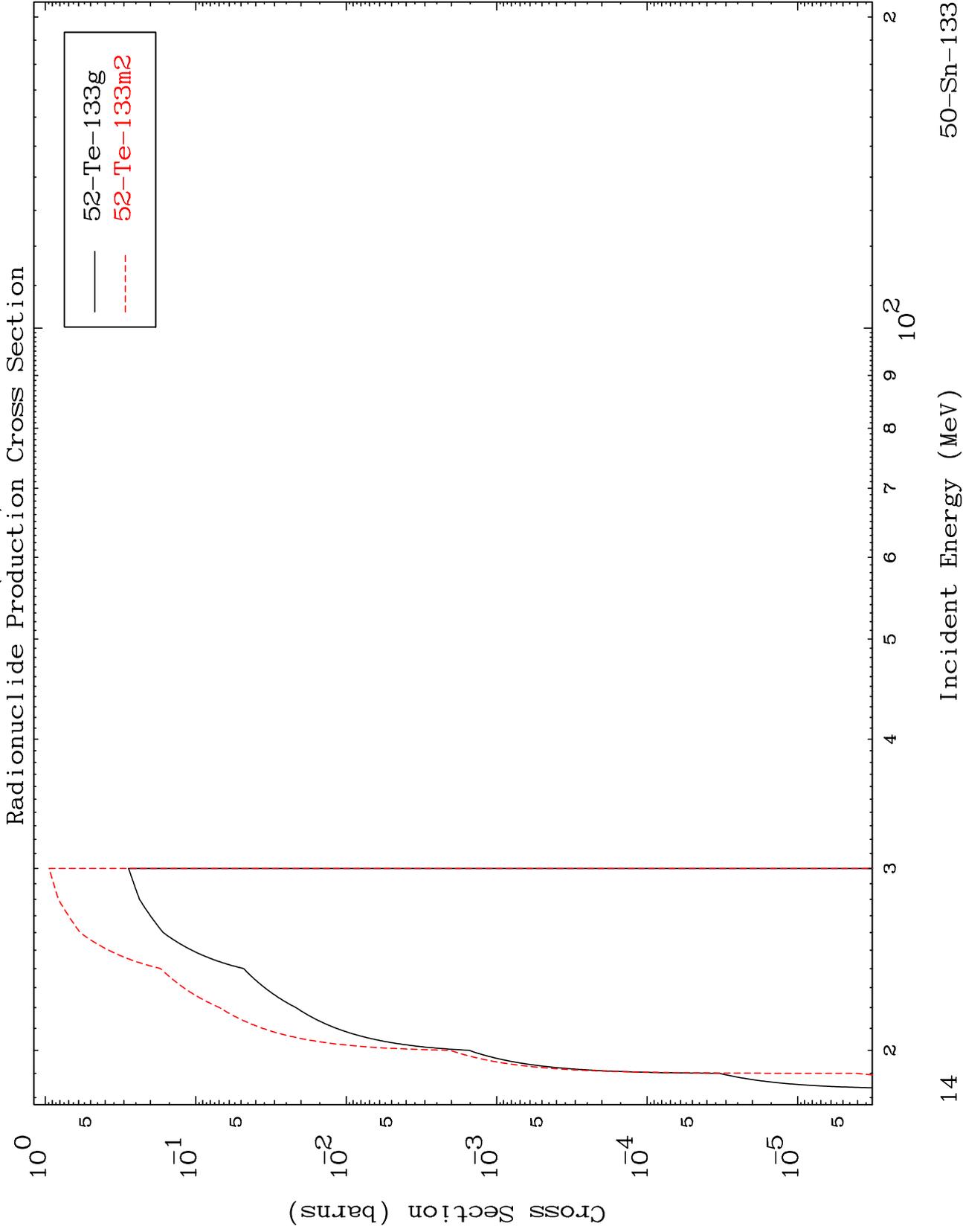
Incident Energy (MeV)

50-Sn-133

MAT 5088

(n,4n)

50-Sn-133



50-Sn-133

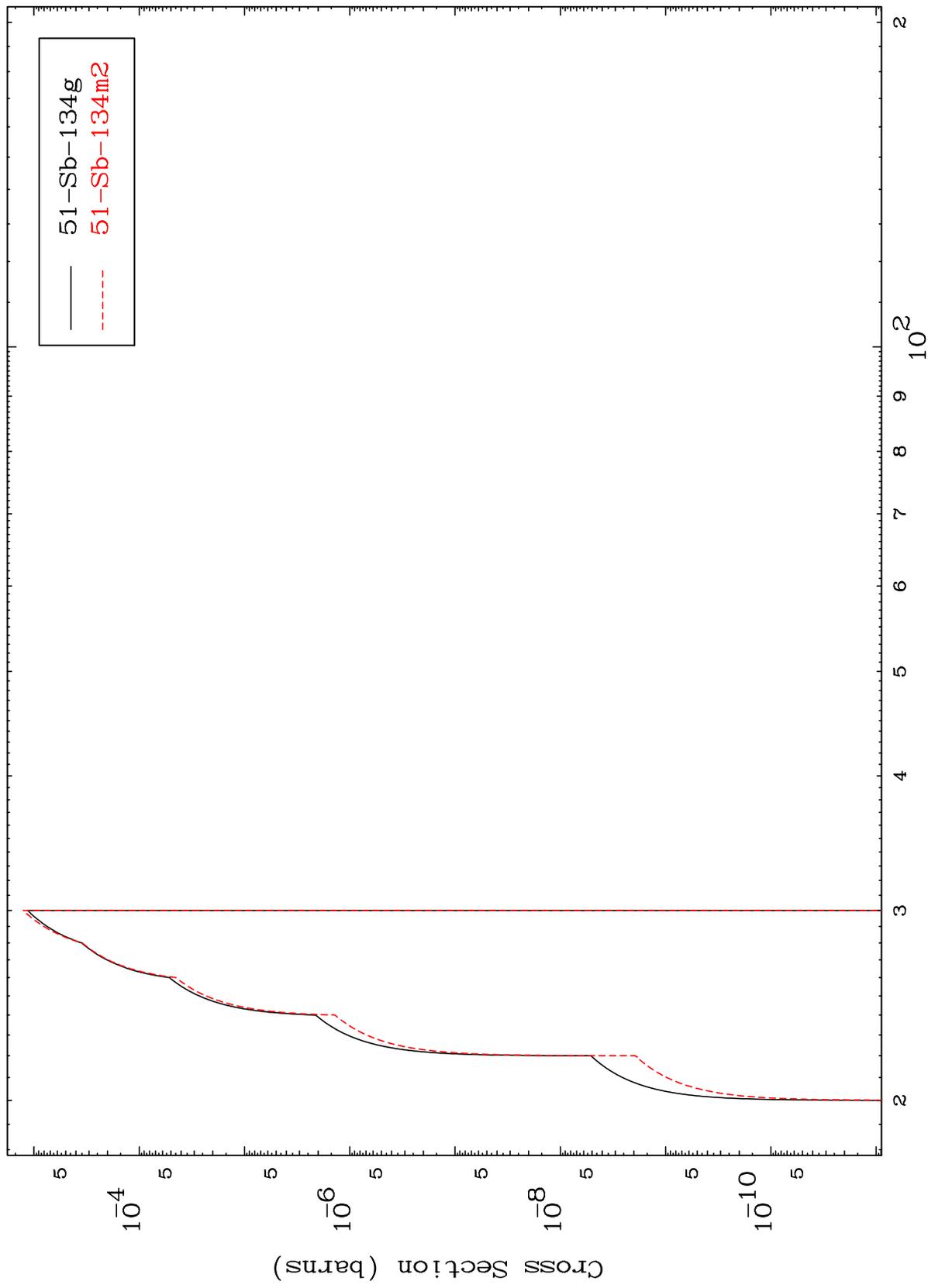
Incident Energy (MeV)

14

MAT 5088

50-Sn-133

(n,2n) p
Radionuclide Production Cross Section



50-Sn-133

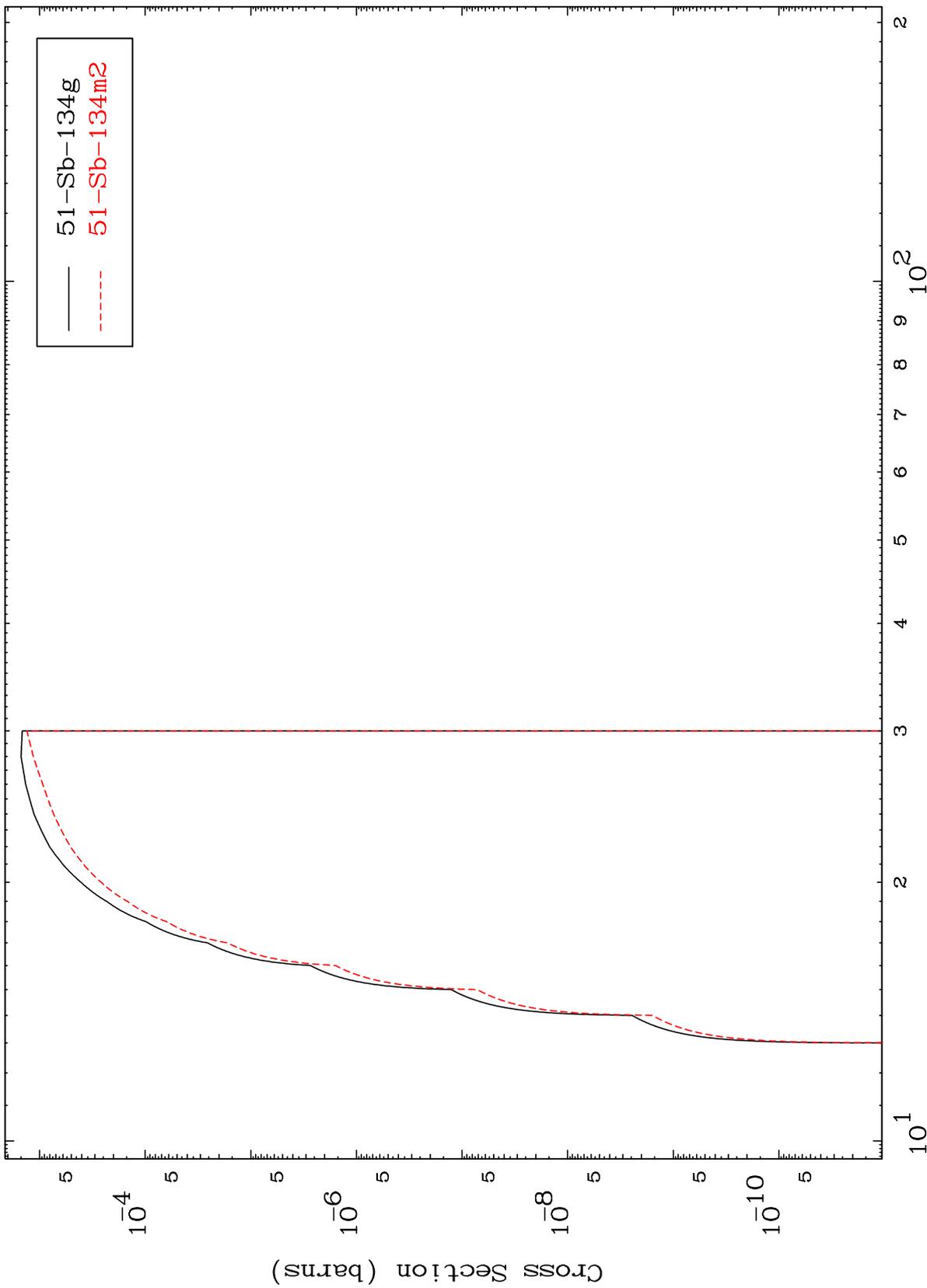
Incident Energy (MeV)

15

MAT 5088

50-Sn-133

(n,t)
Radionuclide Production Cross Section



50-Sn-133

Incident Energy (MeV)

16