

Program EVALPLOT
(Version 2021-1)

by

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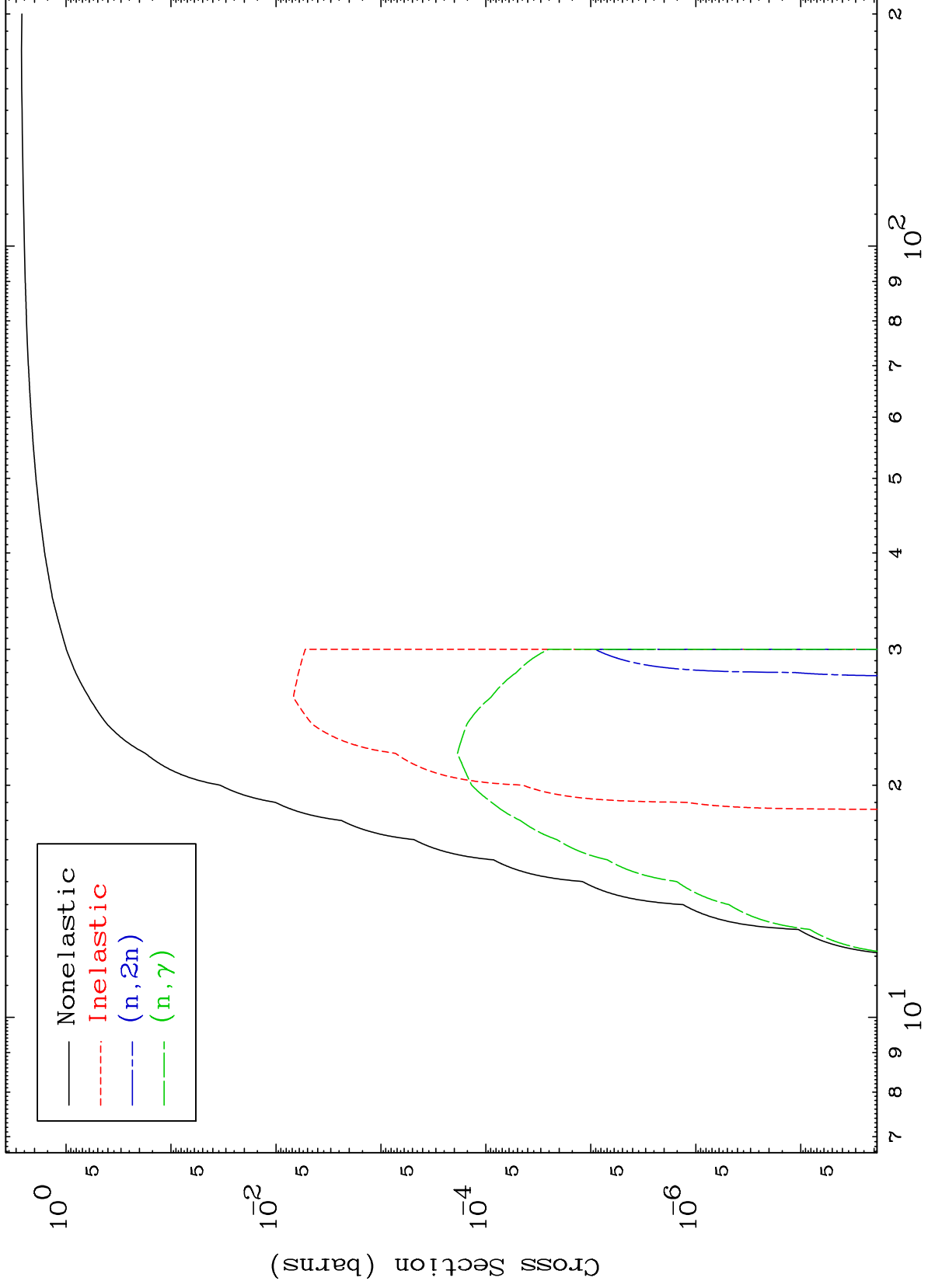
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Press Mouse Button to Start

MAT 8071

0 Kelvin Cross Sections

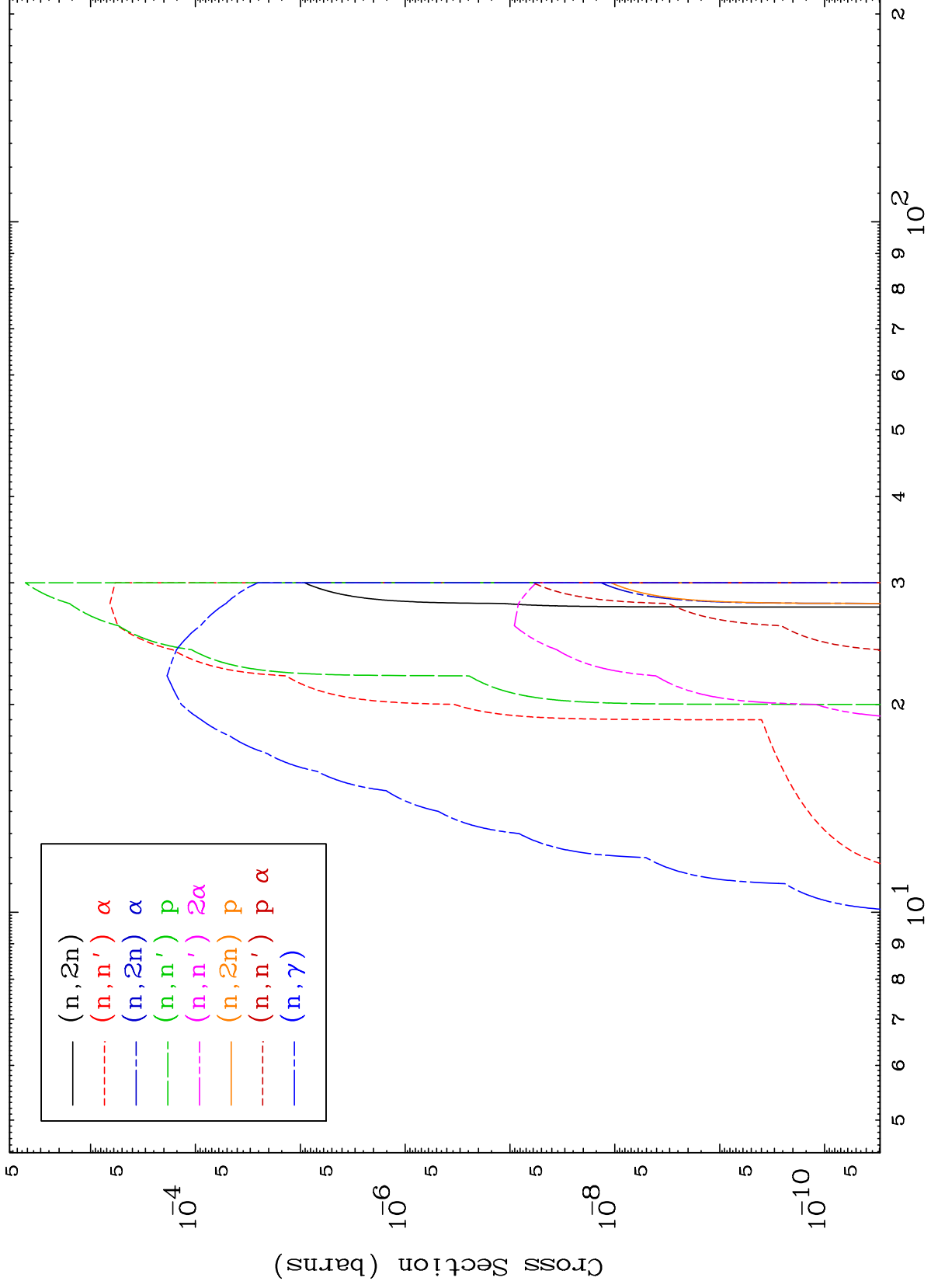
81-Tl-185

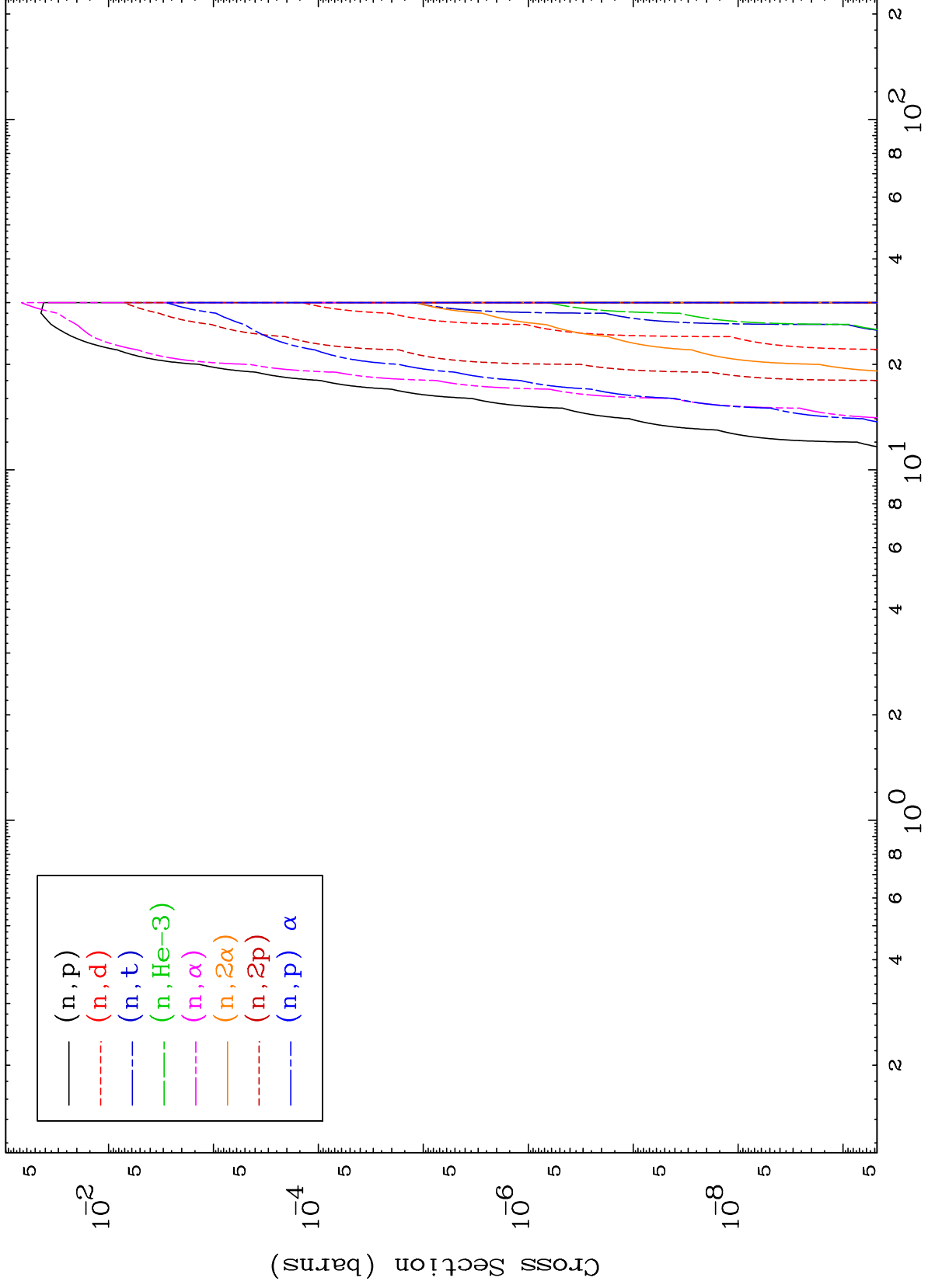


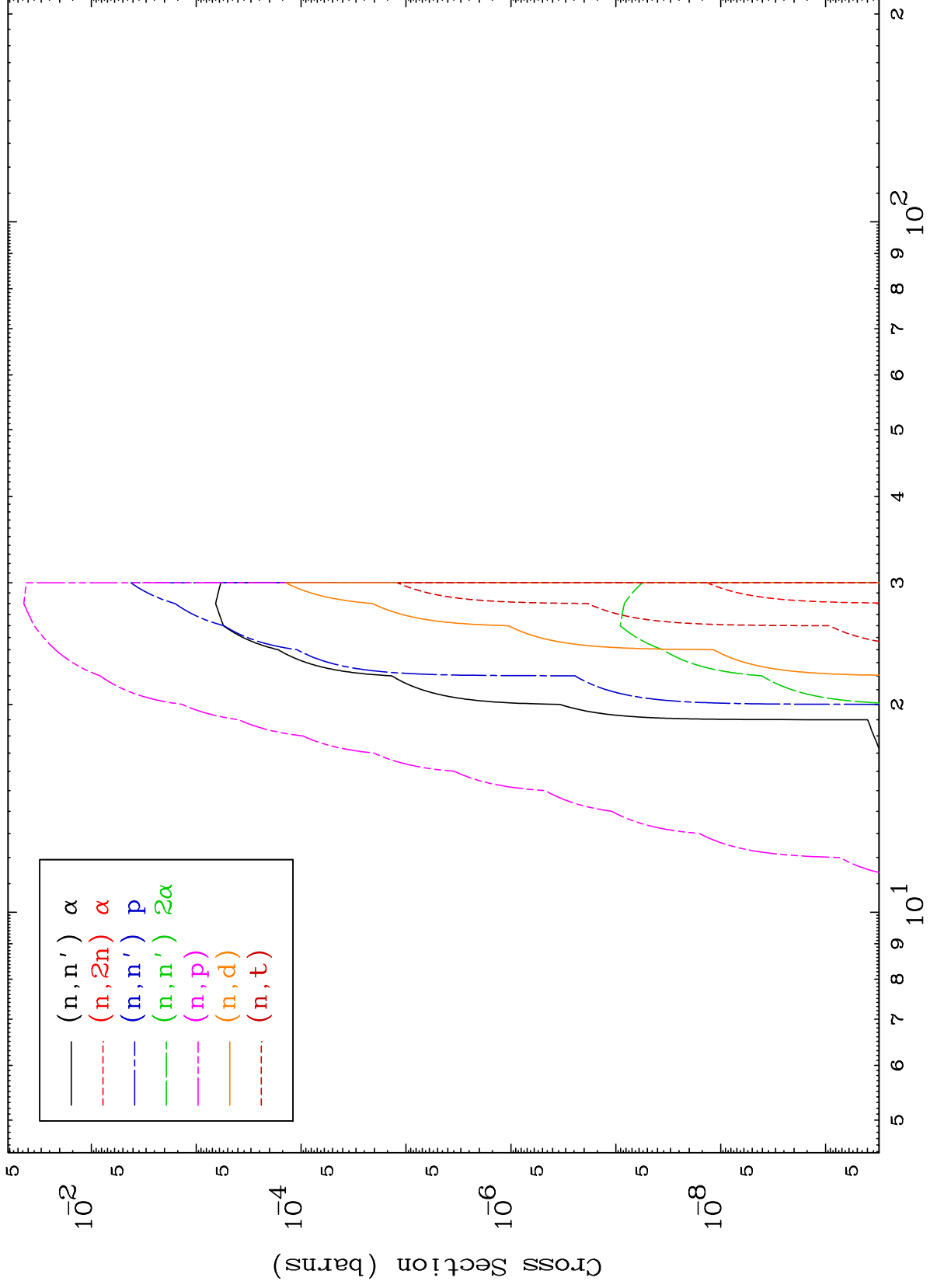
1

Incident Energy (MeV)

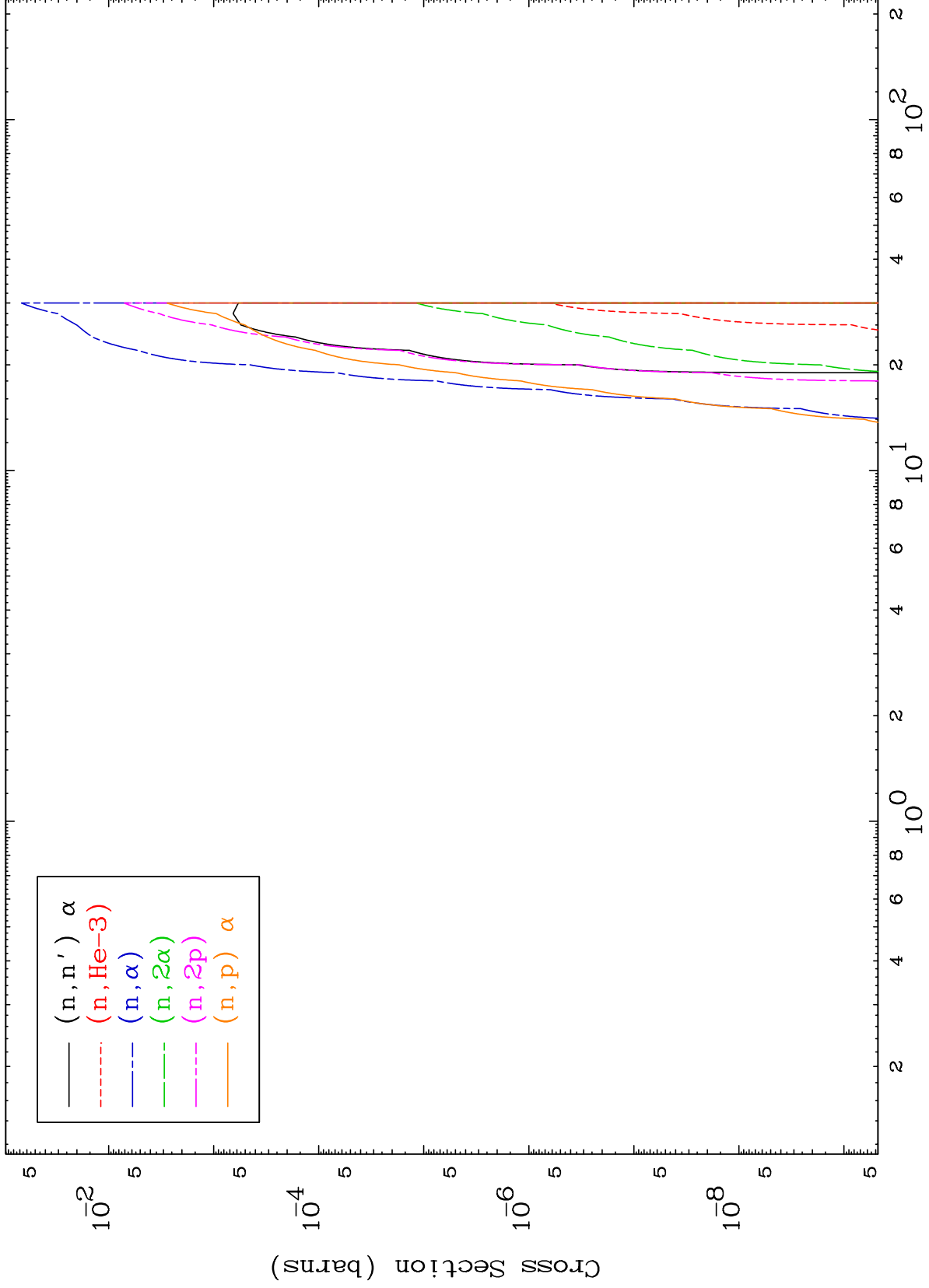
81-Tl-185







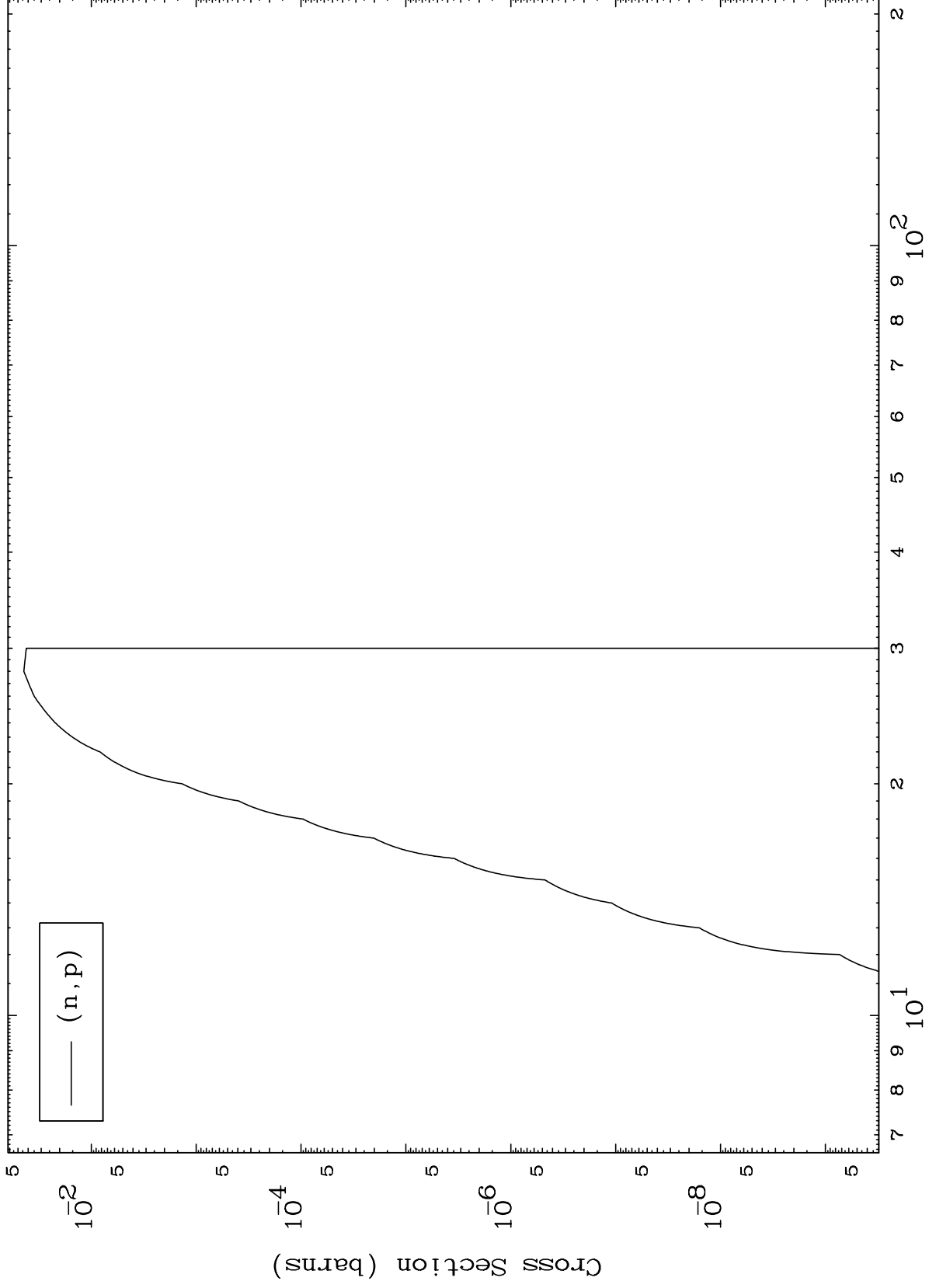
0 Kelvin Cross Sections



MAT 8071

(α, p) Levels
0 Kelvin Cross Sections

81-Tl-185



6

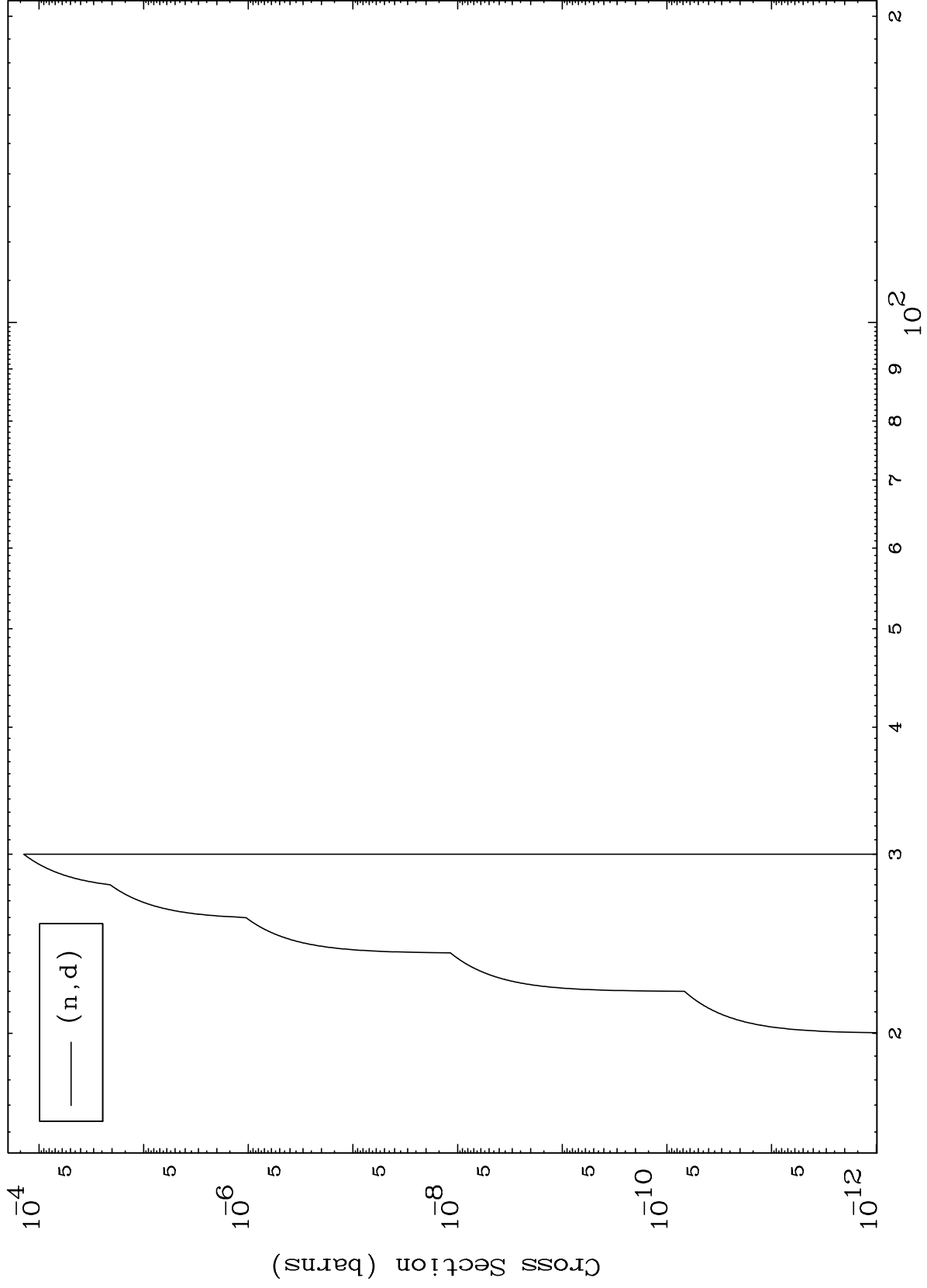
Incident Energy (MeV)

81-Tl-185

MAT 8071

(α, d) Levels
0 Kelvin Cross Sections

81-Tl-185



7

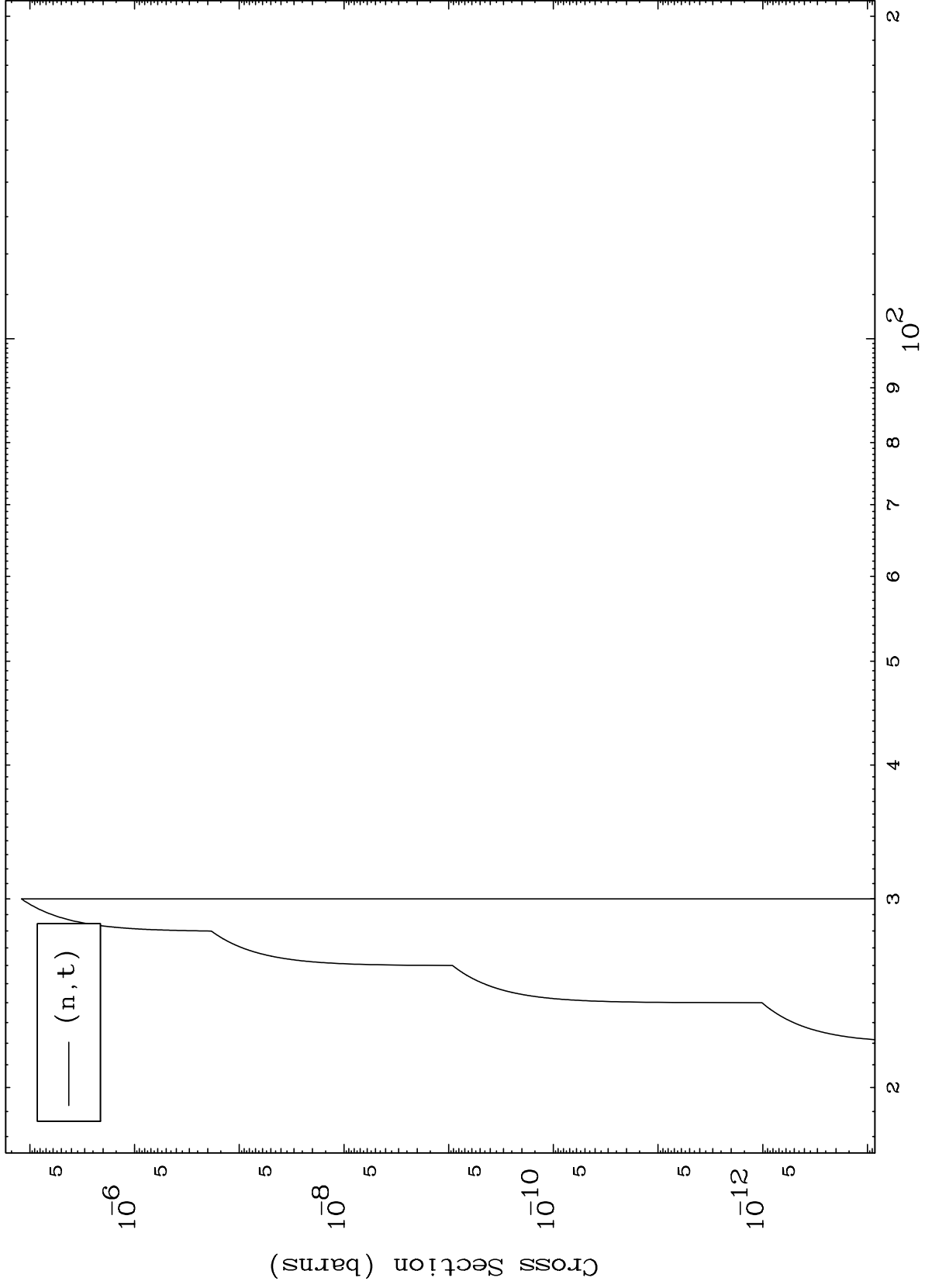
Incident Energy (MeV)

81-Tl-185

MAT 8071

(α, t) Levels
0 Kelvin Cross Sections

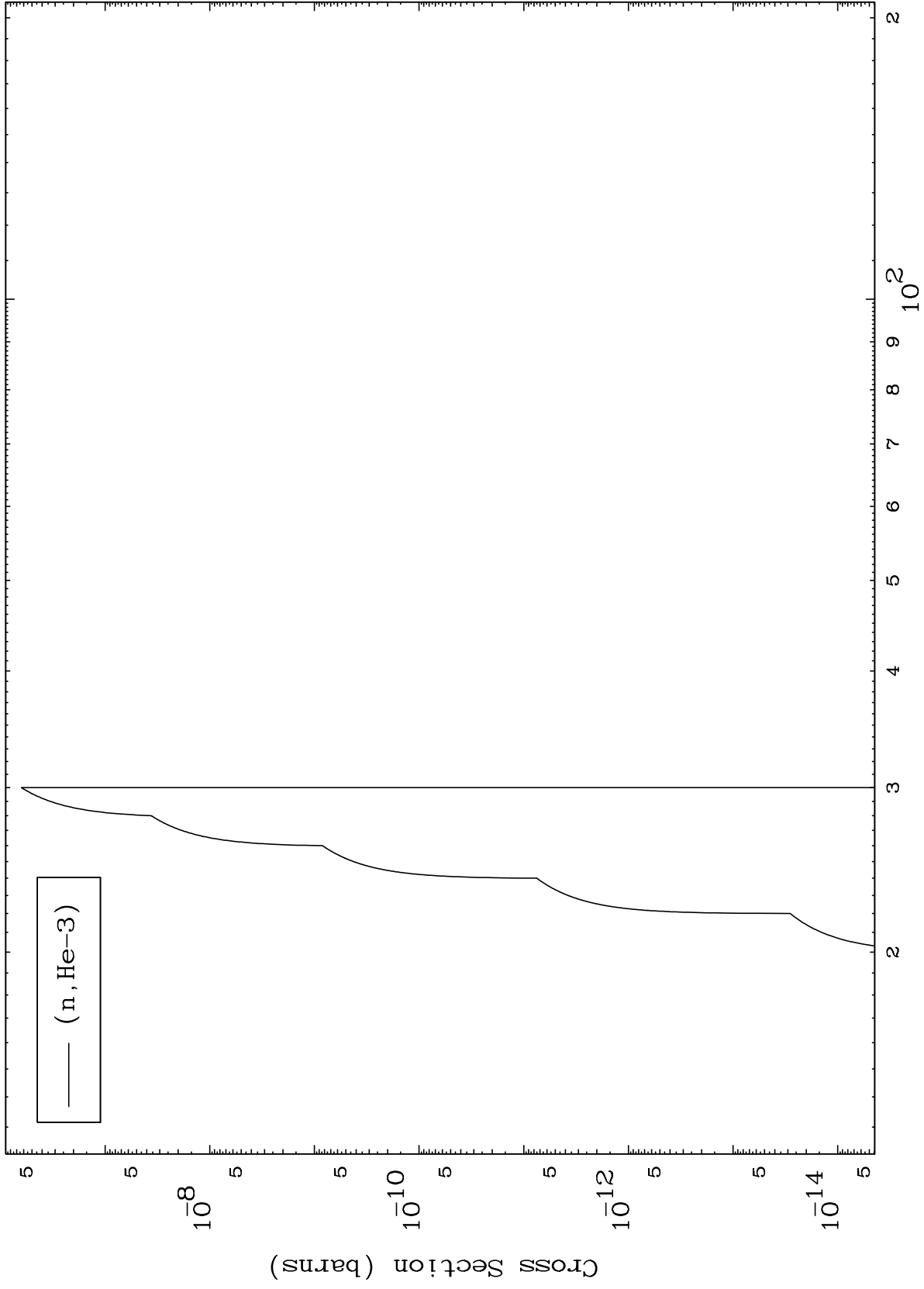
81-Tl-185



8

Incident Energy (MeV)

81-Tl-185

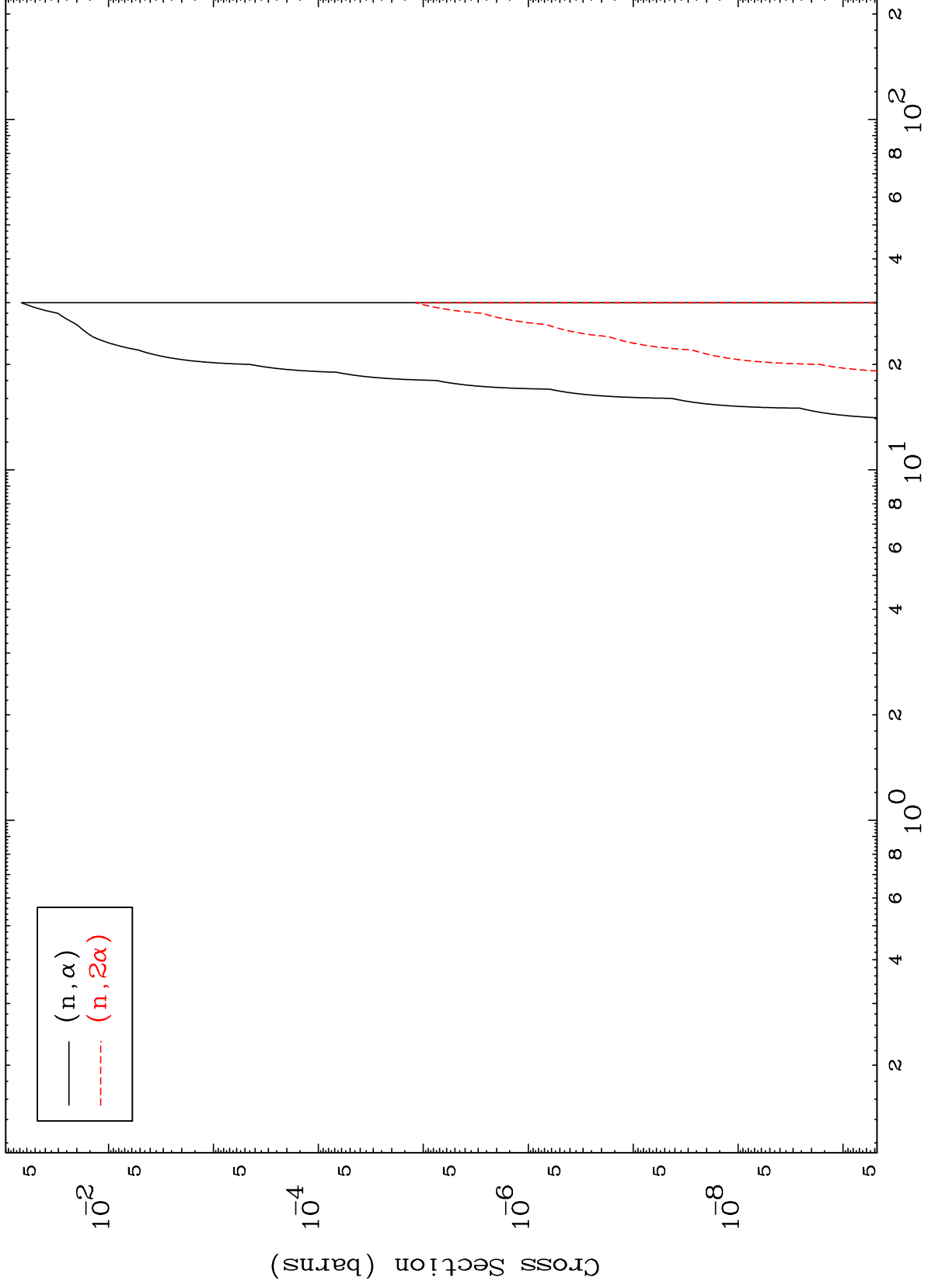


MAT 8071

(α, α) Levels

81-Tl-185

0 Kelvin Cross Sections



10

Incident Energy (MeV)

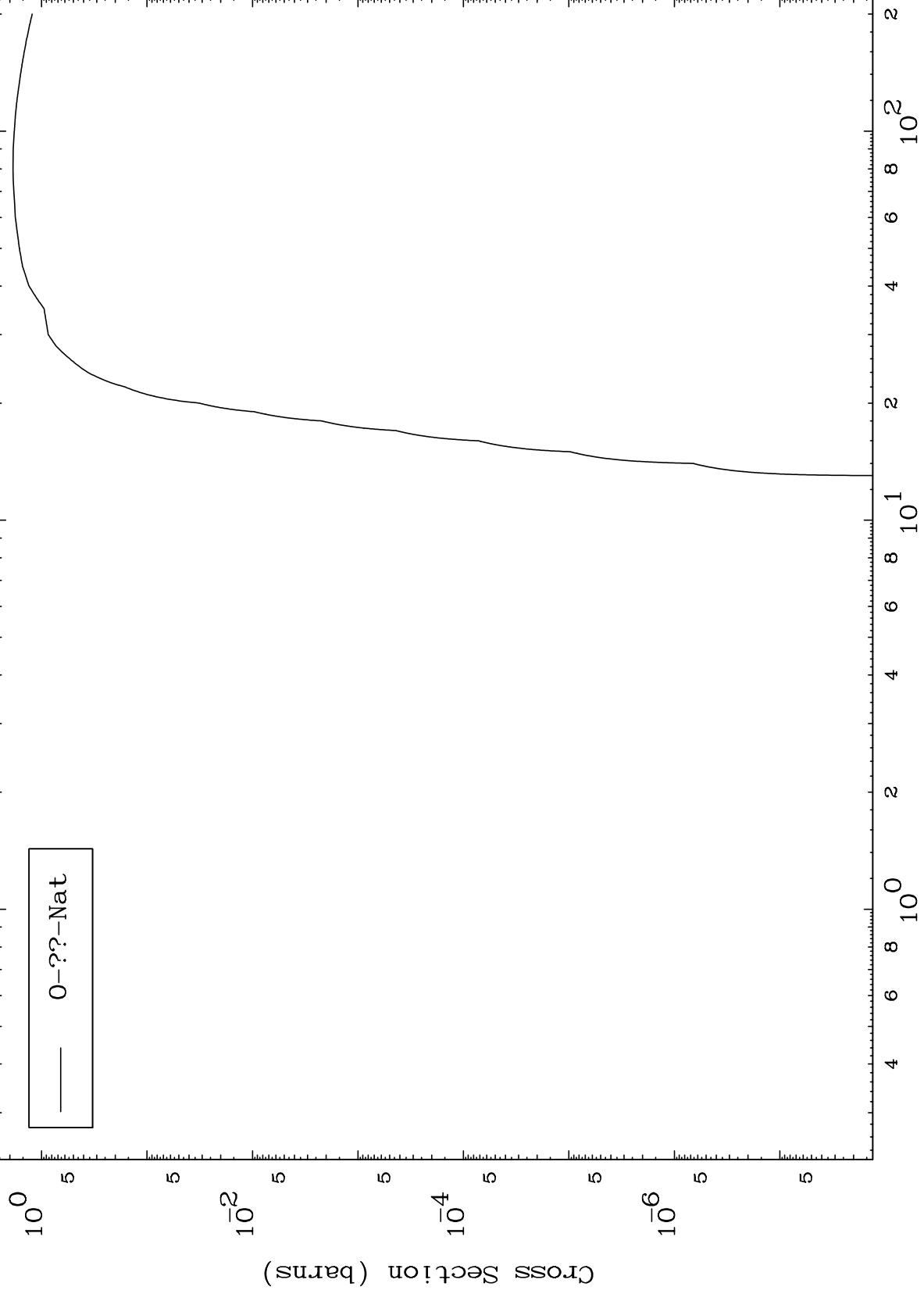
81-Tl-185

MAT 8071

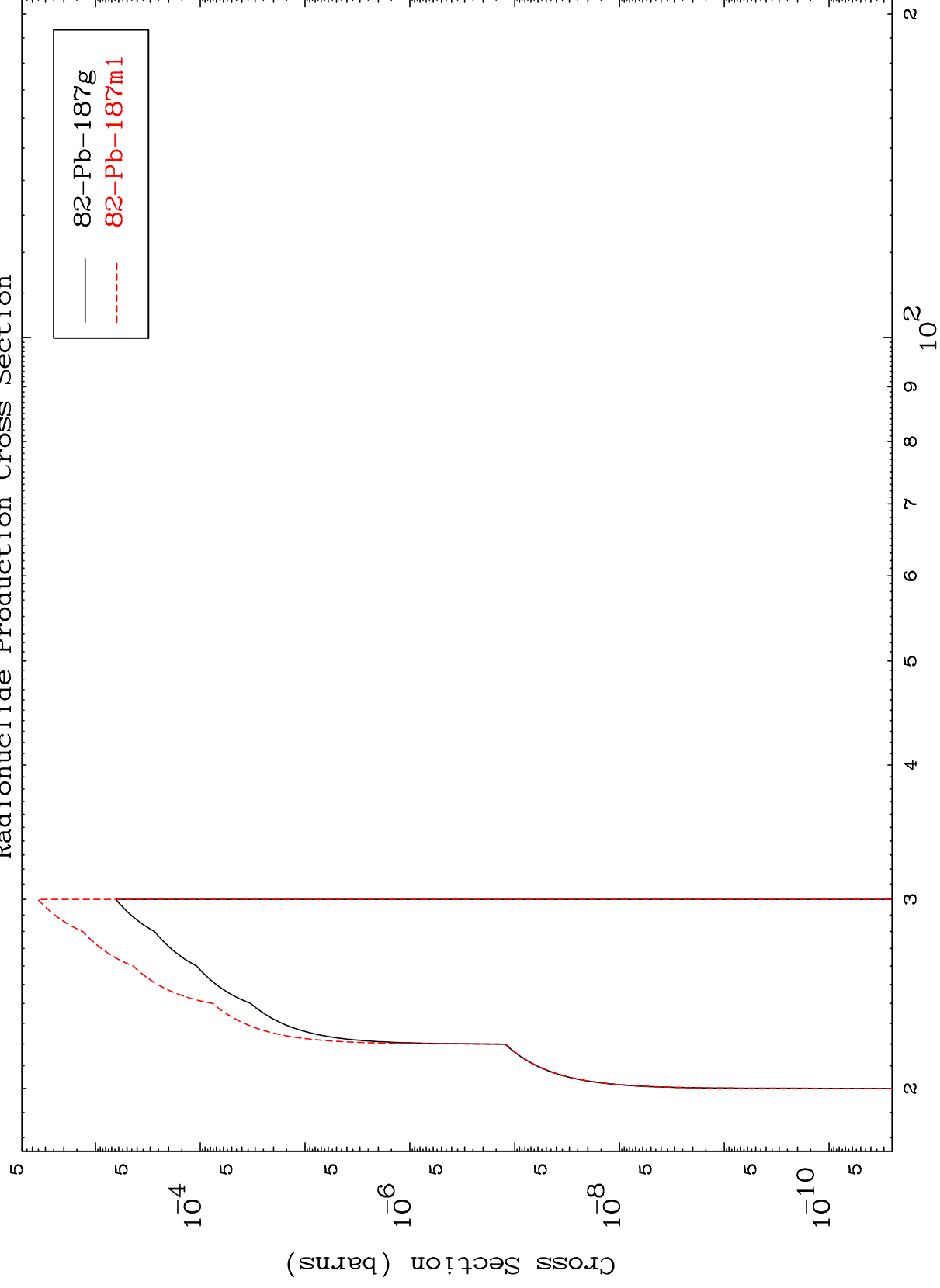
Fission

81-Tl-185

Radionuclide Production Cross Section



Radionuclide Production Cross Section

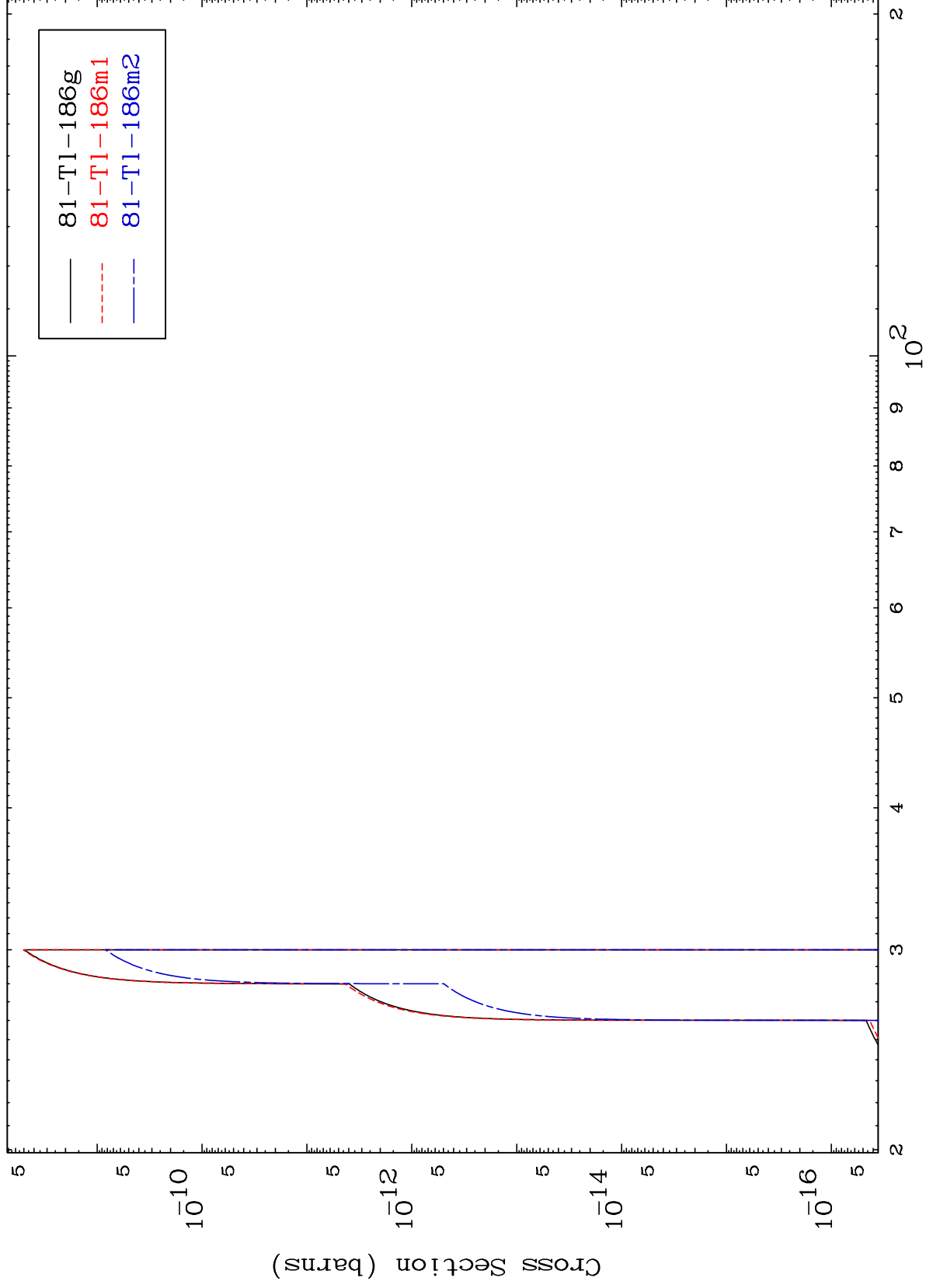


MAT 8071

(n,2n) p

81-Tl-185

Radionuclide Production Cross Section

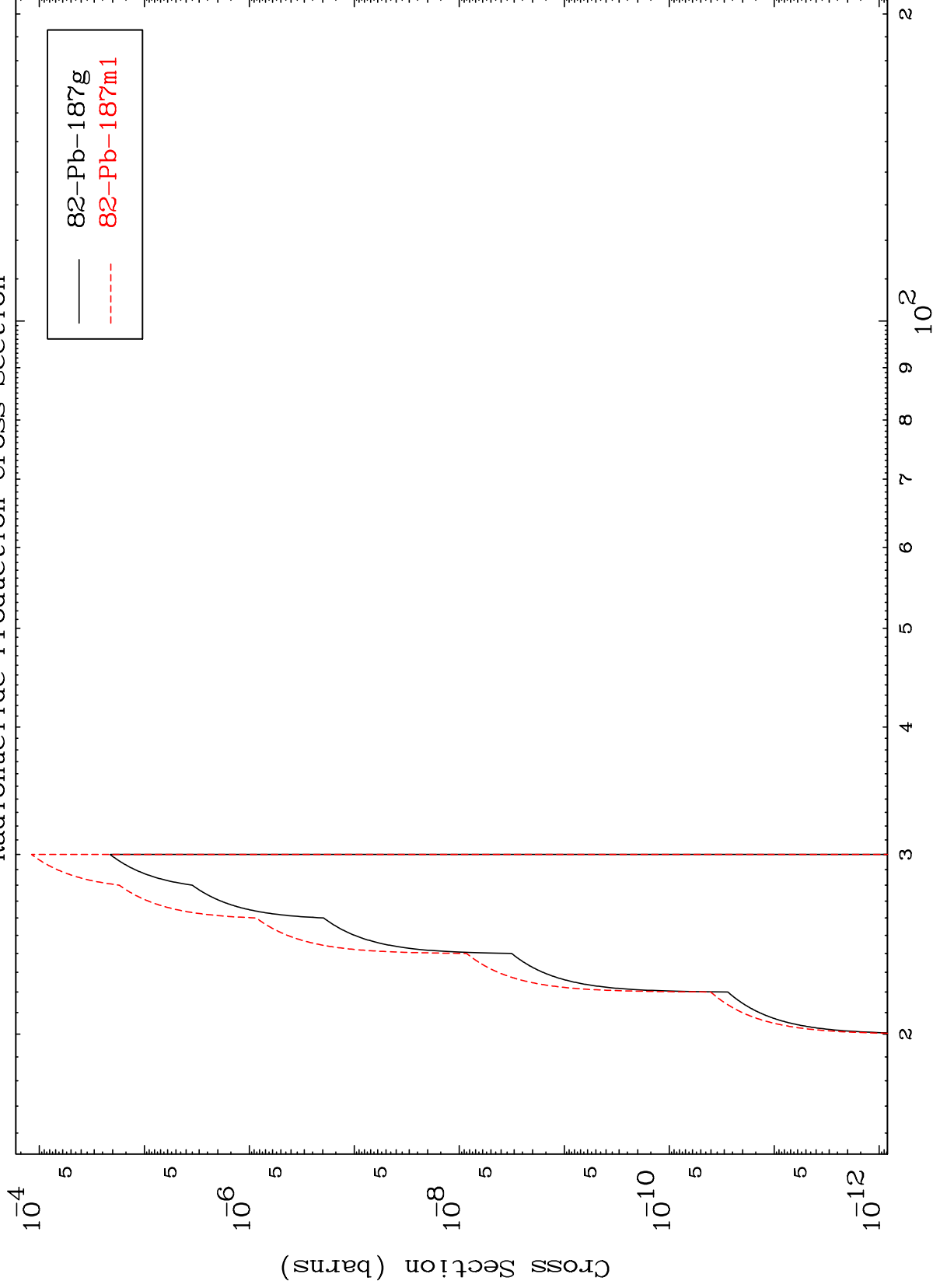


13

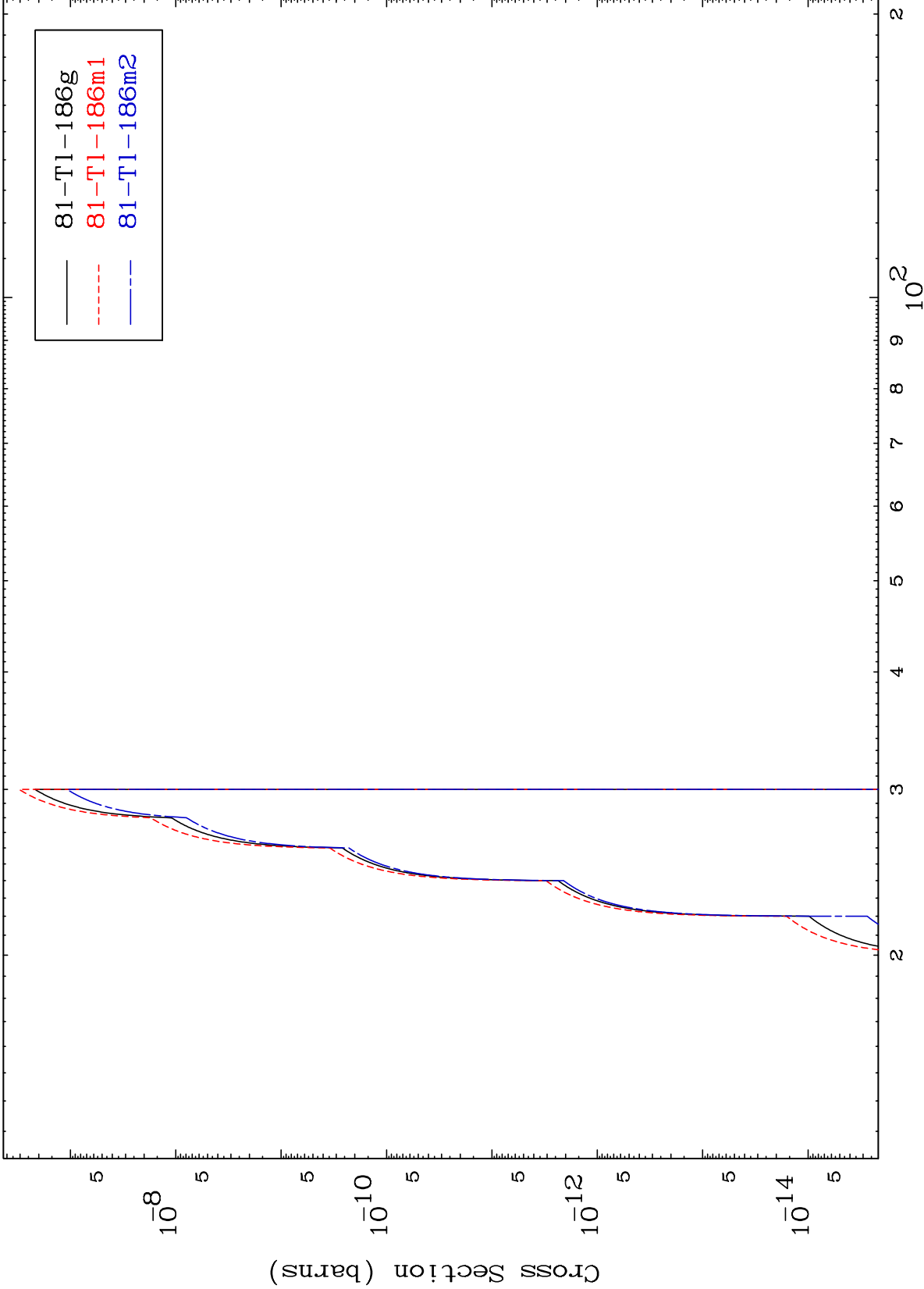
Incident Energy (MeV)

81-Tl-185

(n,d)
Radionuclide Production Cross Section



Radionuclide Production Cross Section

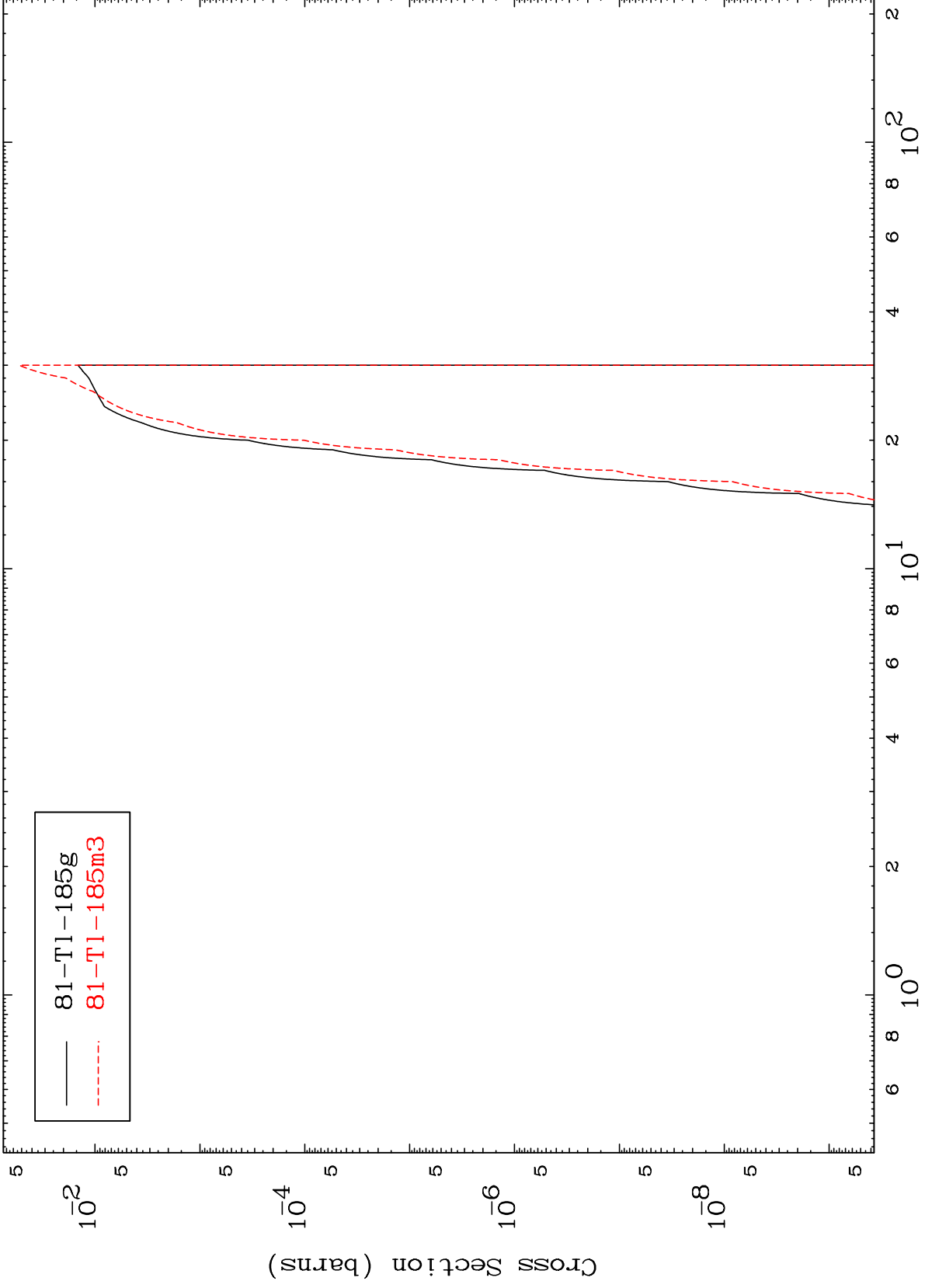


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(n, α)

81-Tl-185

Radionuclide Production Cross Section



81-Tl-185g
81-Tl-185m3

16

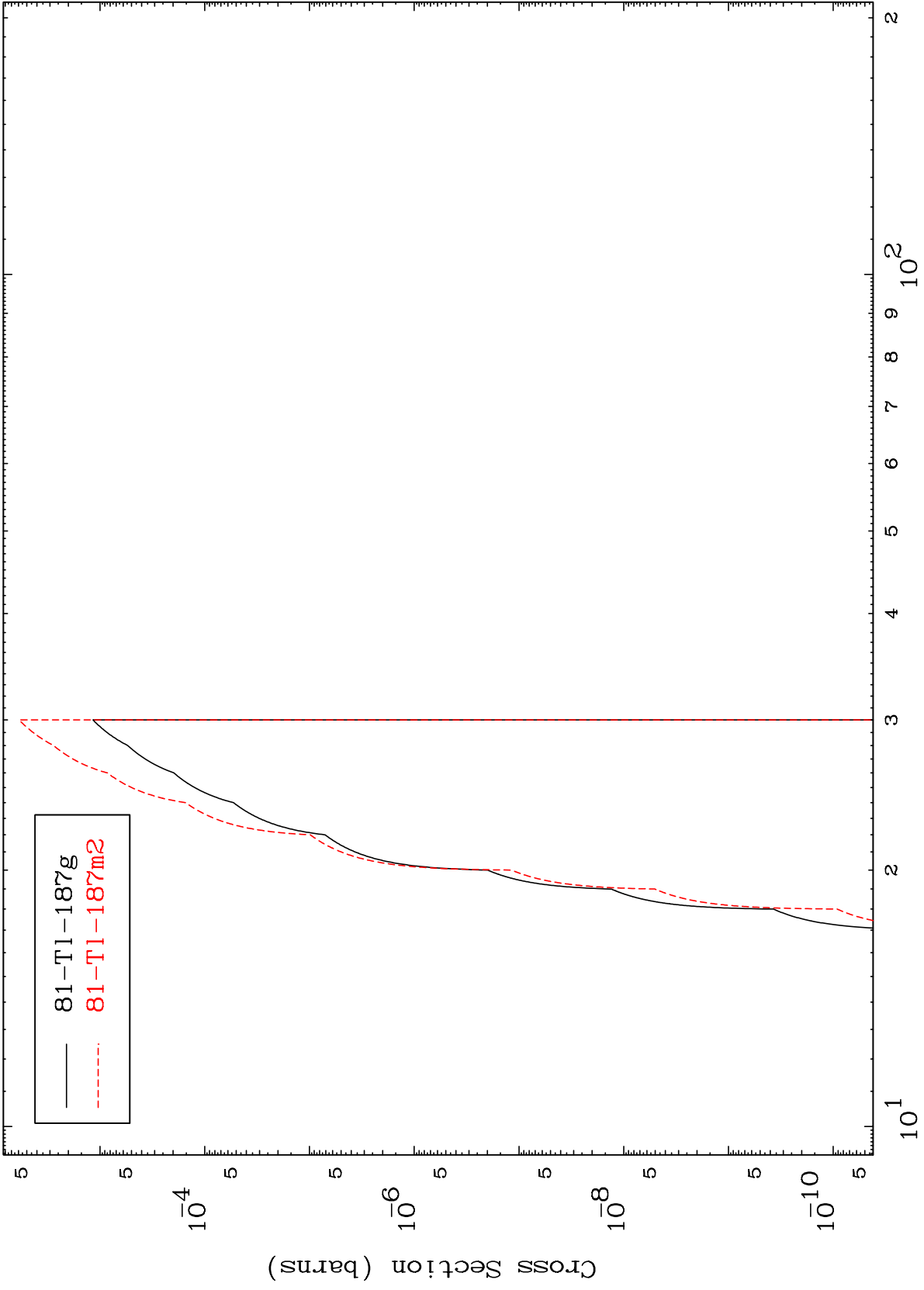
Incident Energy (MeV)

81-Tl-185

MAT 8071

81-Tl-185

(n,2p)
Radionuclide Production Cross Section



81-Tl-185

Incident Energy (MeV)

17