

Program EVALPLOT
(Version 2021-1)

by

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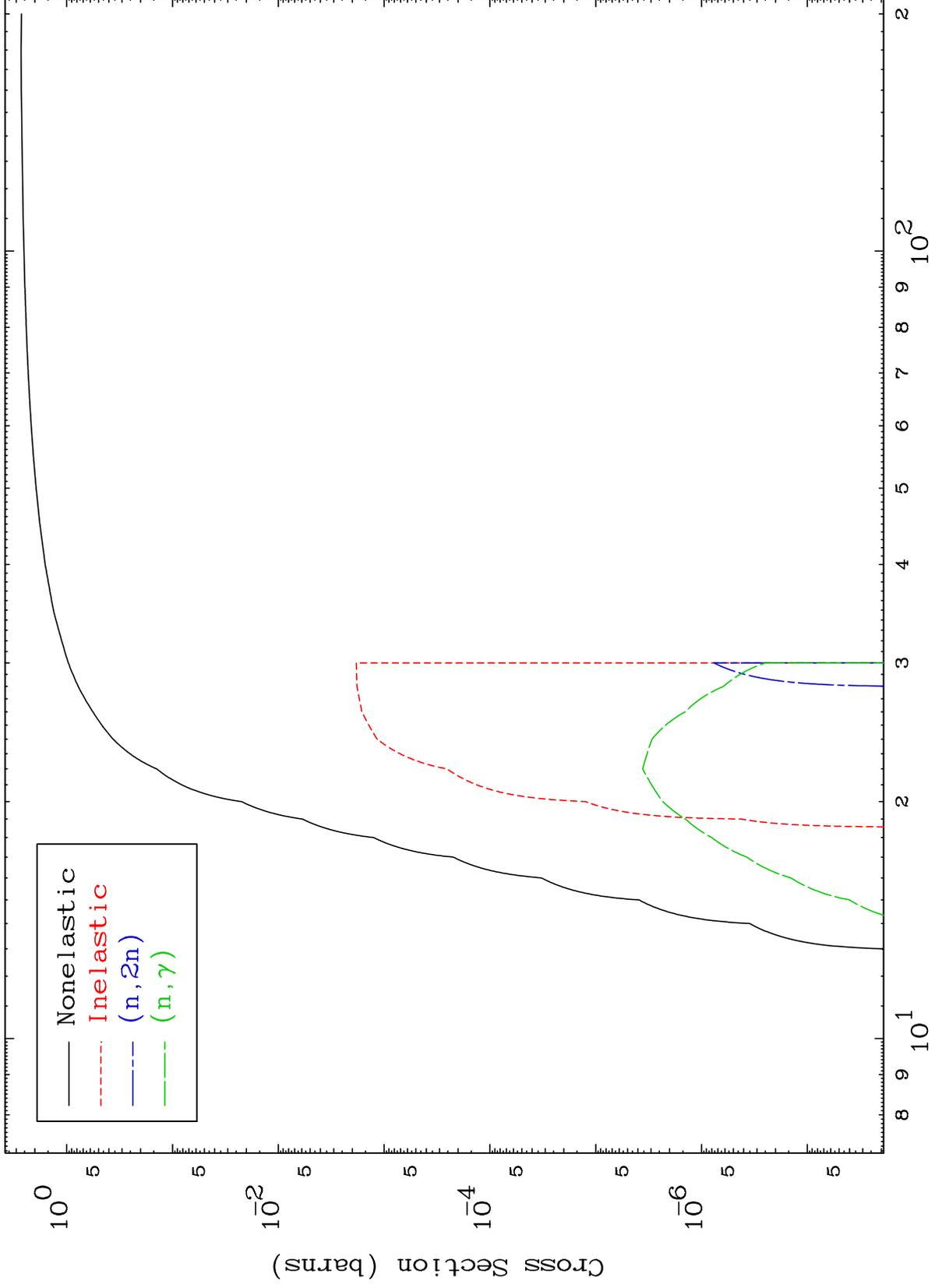
Press Mouse Button to Start

MAT 8271

α Major

83-Bi-191

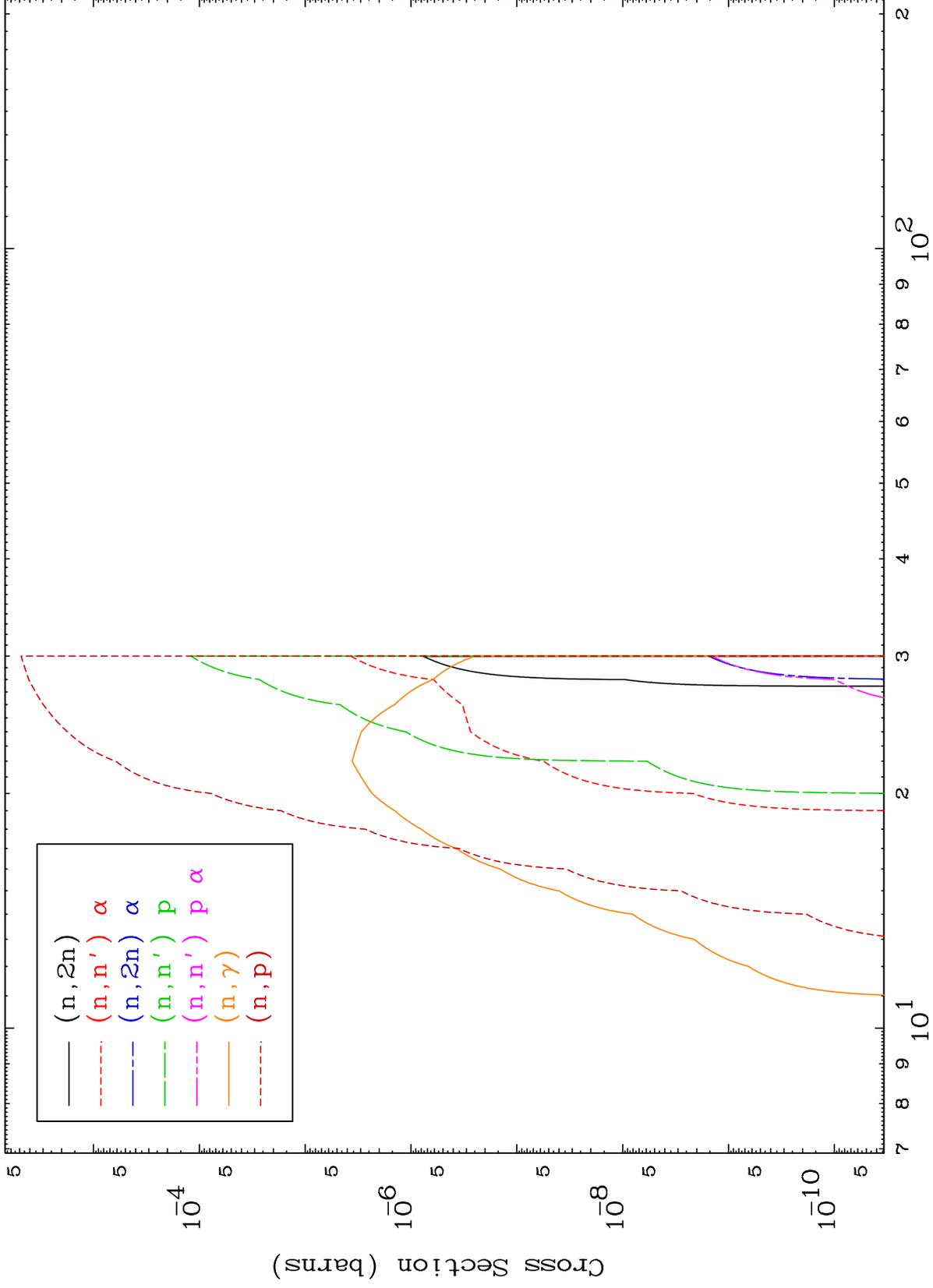
0 Kelvin Cross Sections

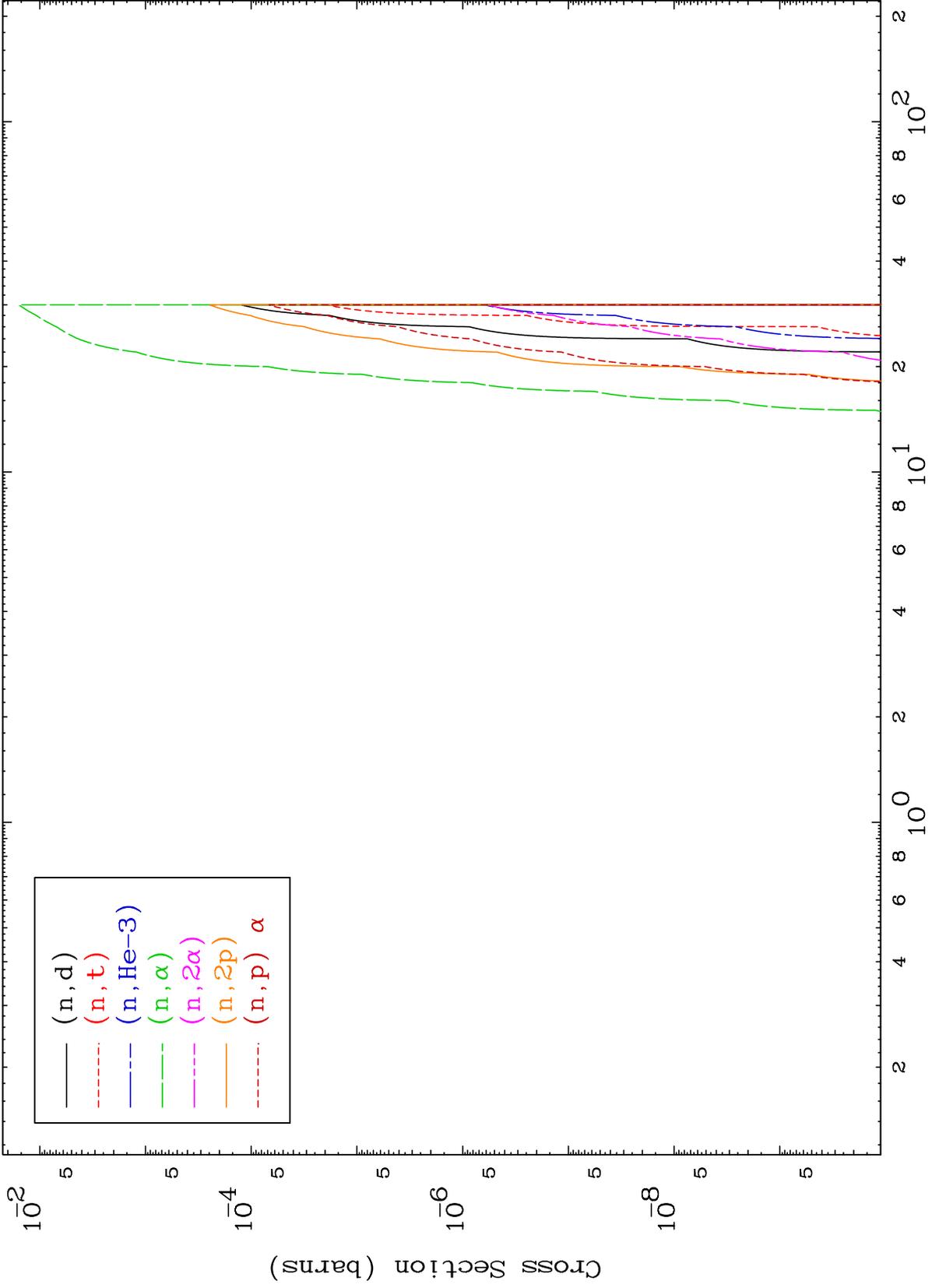


1

Incident Energy (MeV)

83-Bi-191

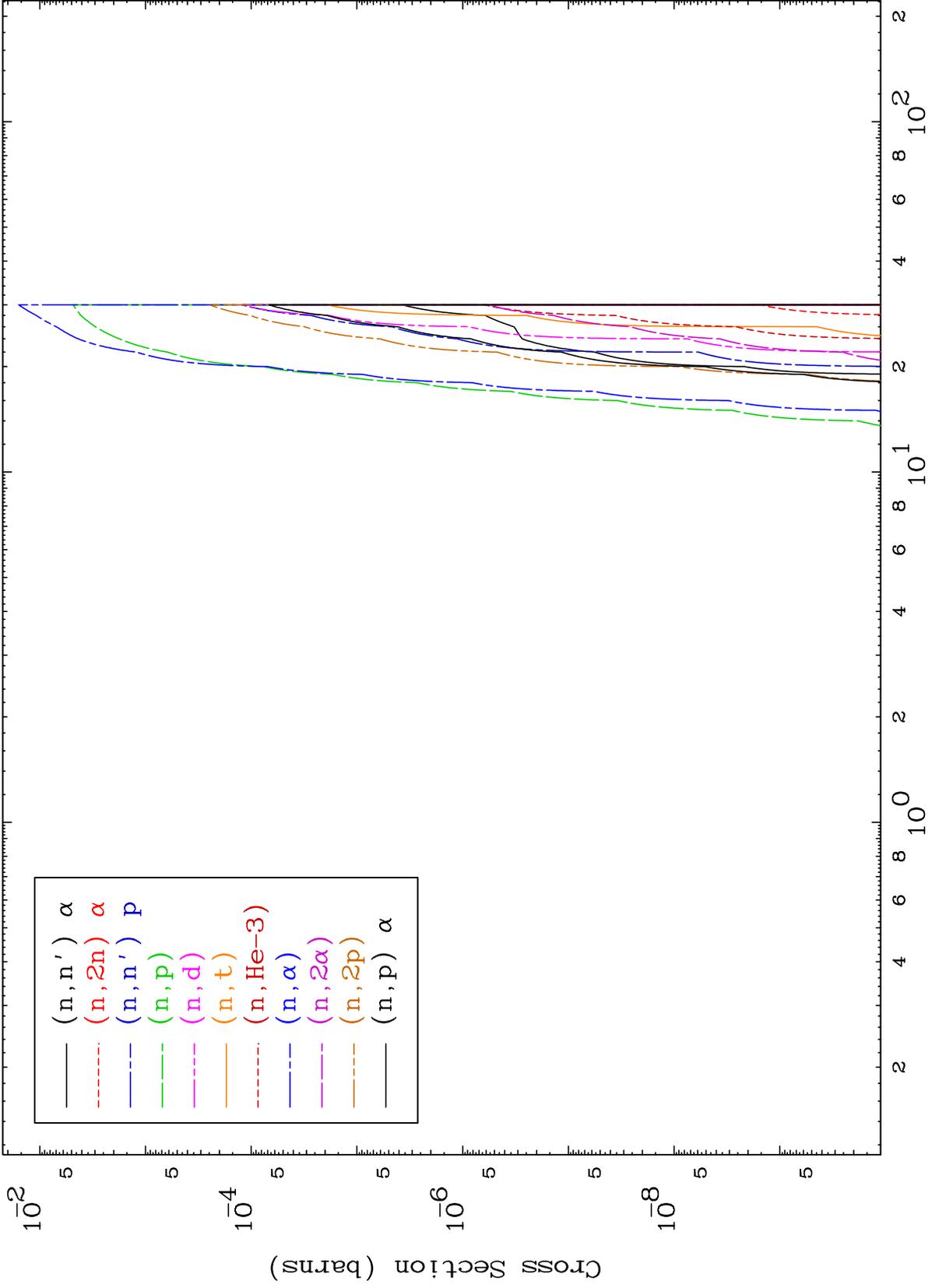




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α Charged Particle
0 Kelvin Cross Sections

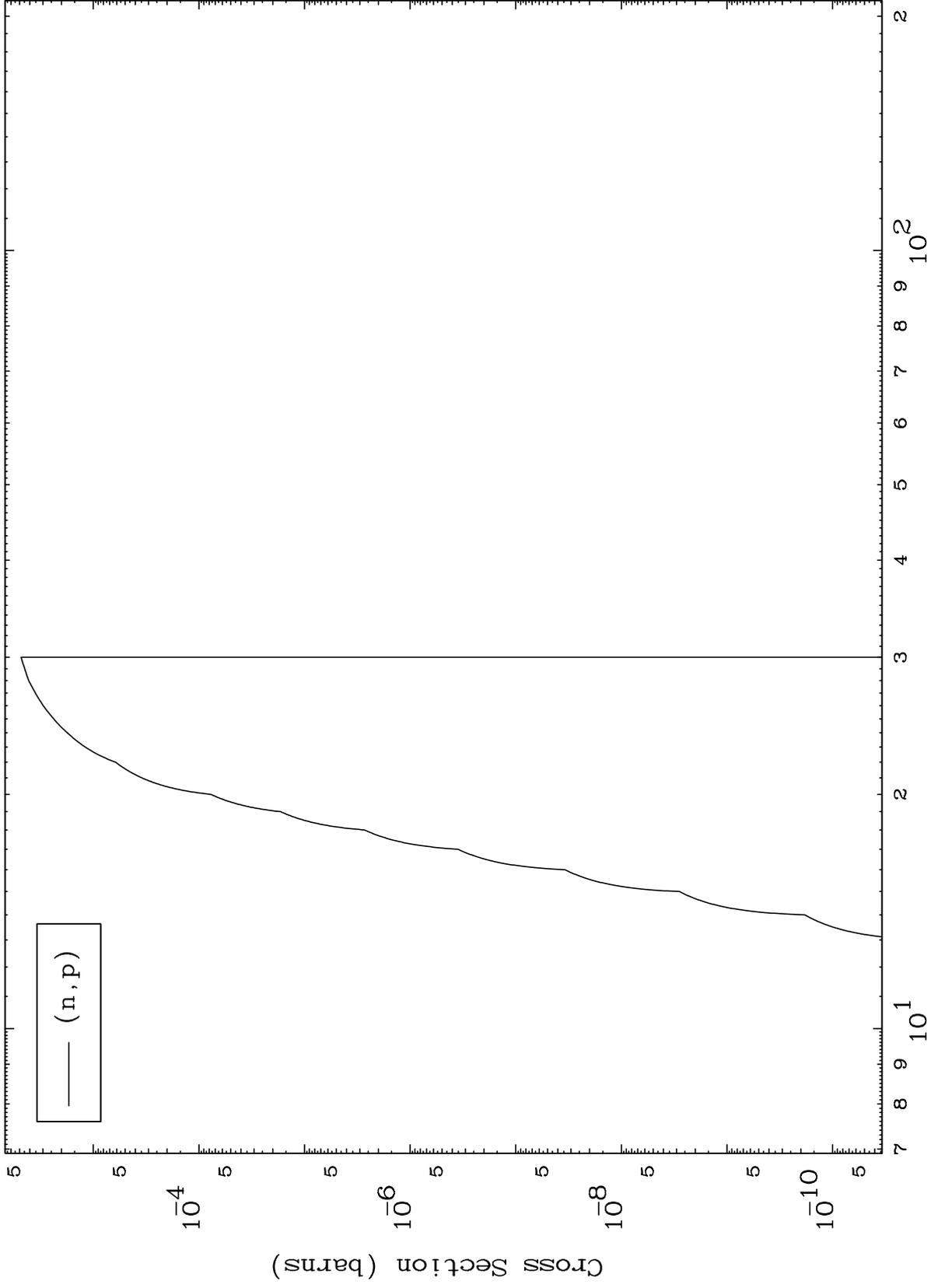
83-Bi-191



MAT 8271

(α, p) Levels
0 Kelvin Cross Sections

83-Bi-191



5

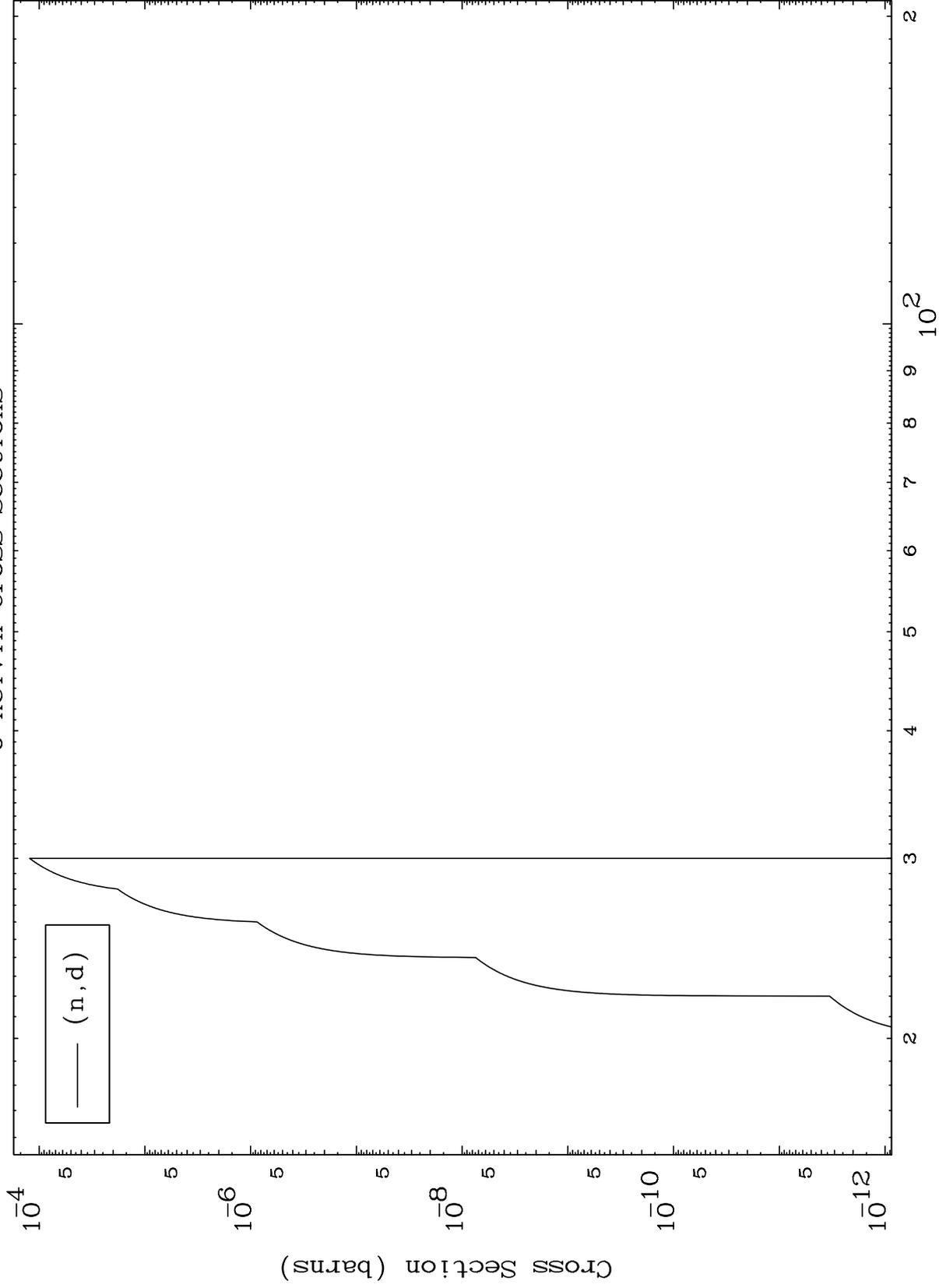
Incident Energy (MeV)

83-Bi-191

MAT 8271

(α, d) Levels
0 Kelvin Cross Sections

83-Bi-191



6

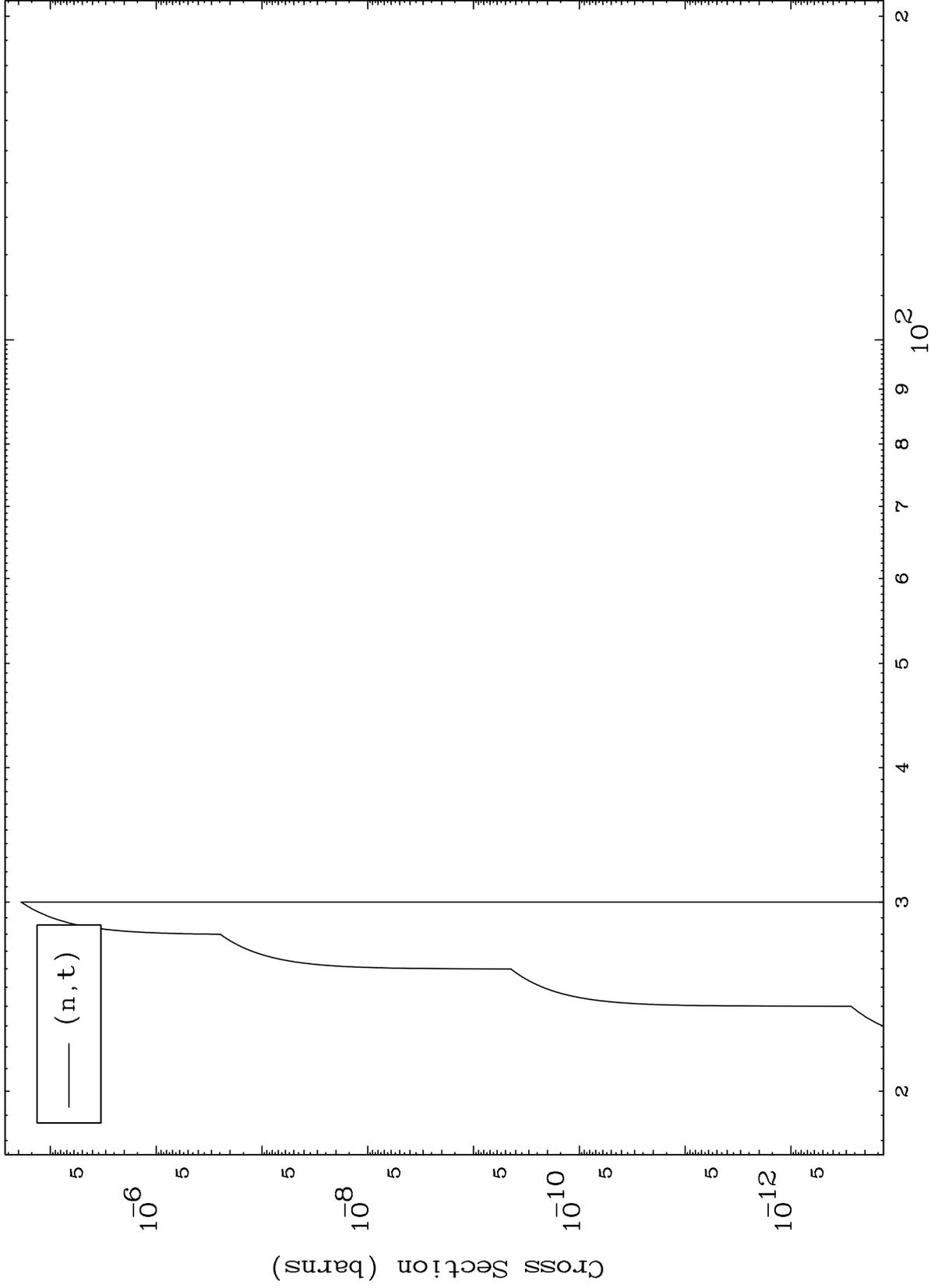
Incident Energy (MeV)

83-Bi-191

MAT 8271

(α, t) Levels
0 Kelvin Cross Sections

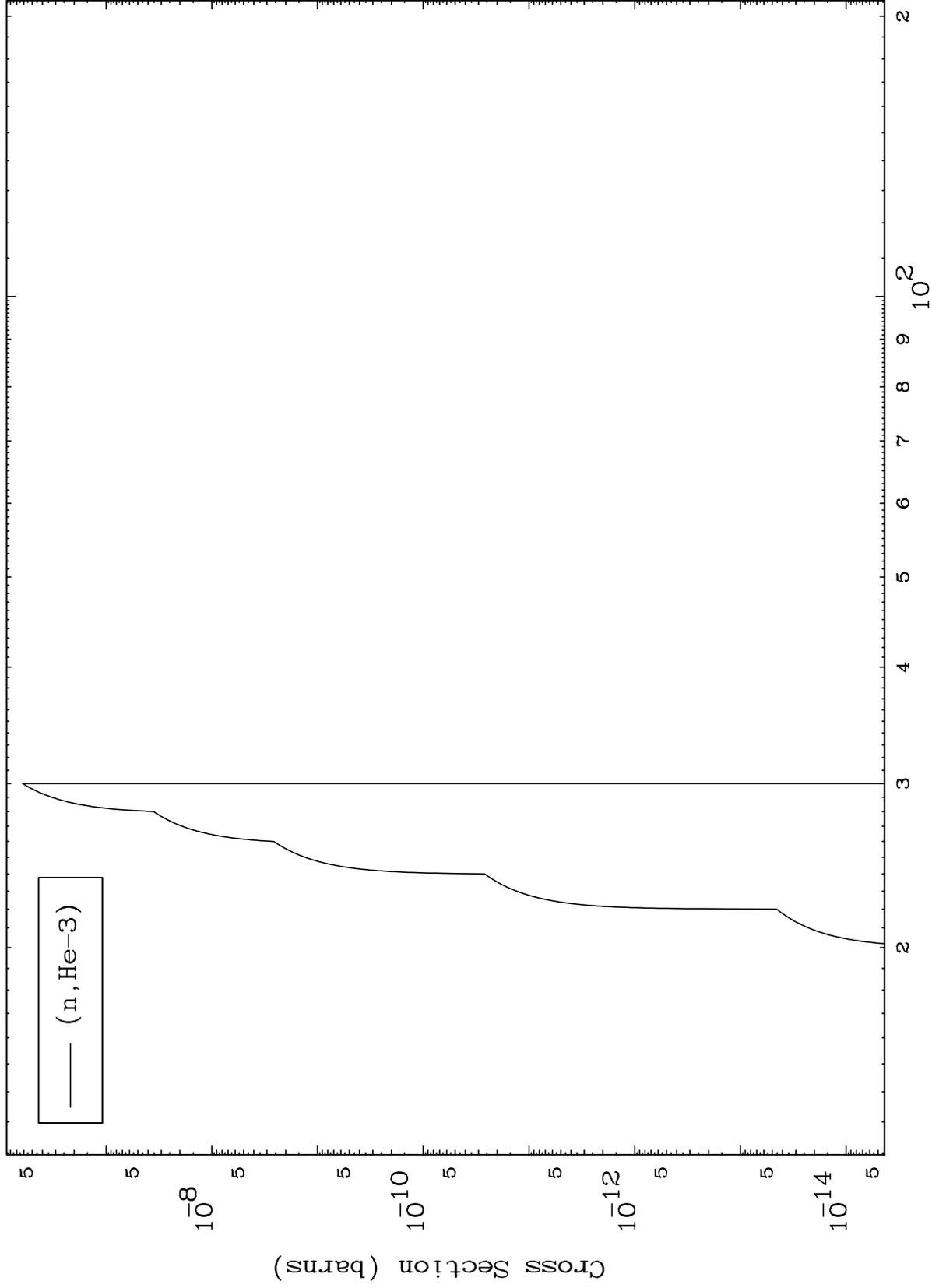
83-Bi-191



7

Incident Energy (MeV)

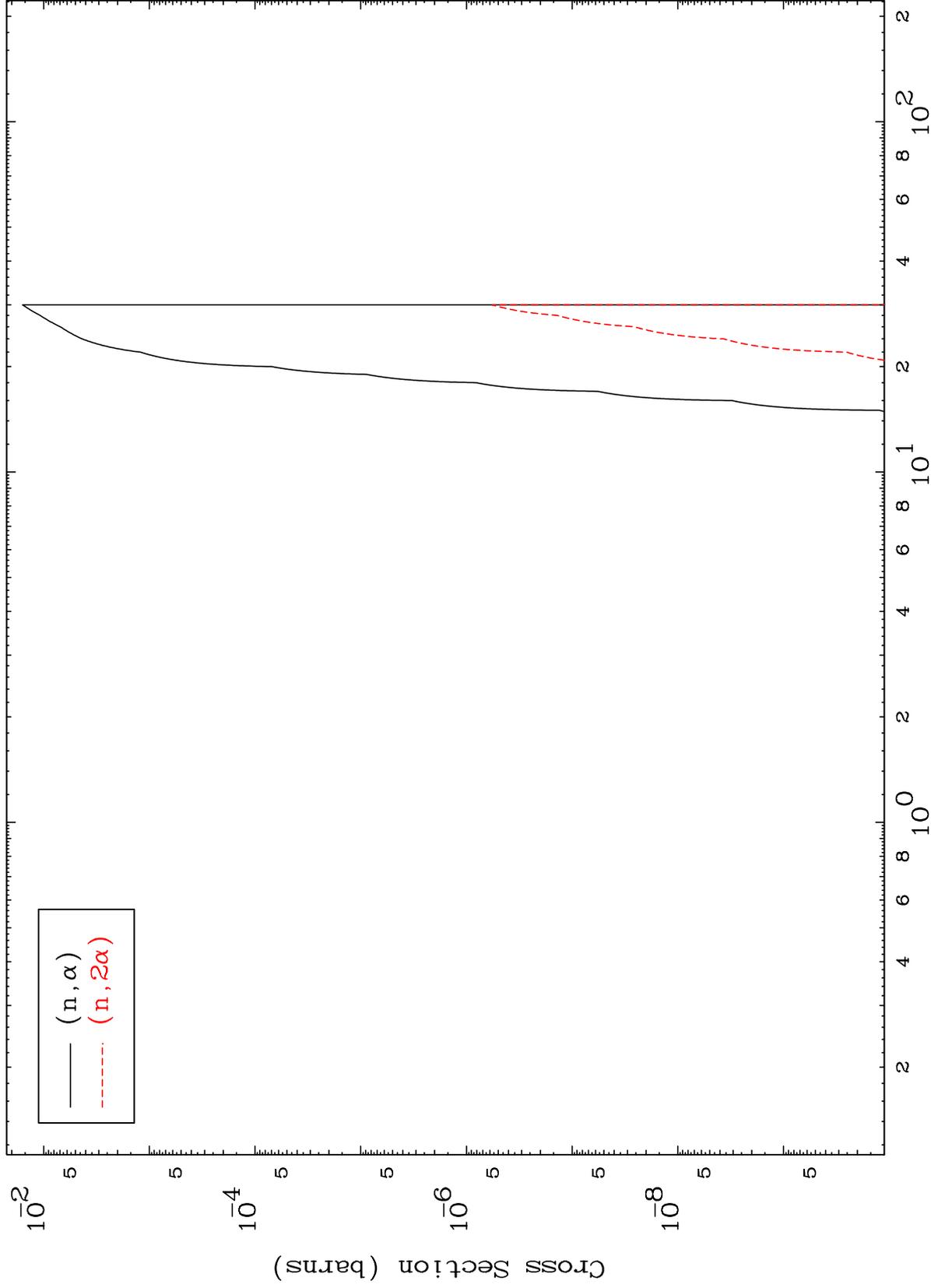
83-Bi-191



MAT 8271

83-Bi-191

(α, α) Levels
0 Kelvin Cross Sections

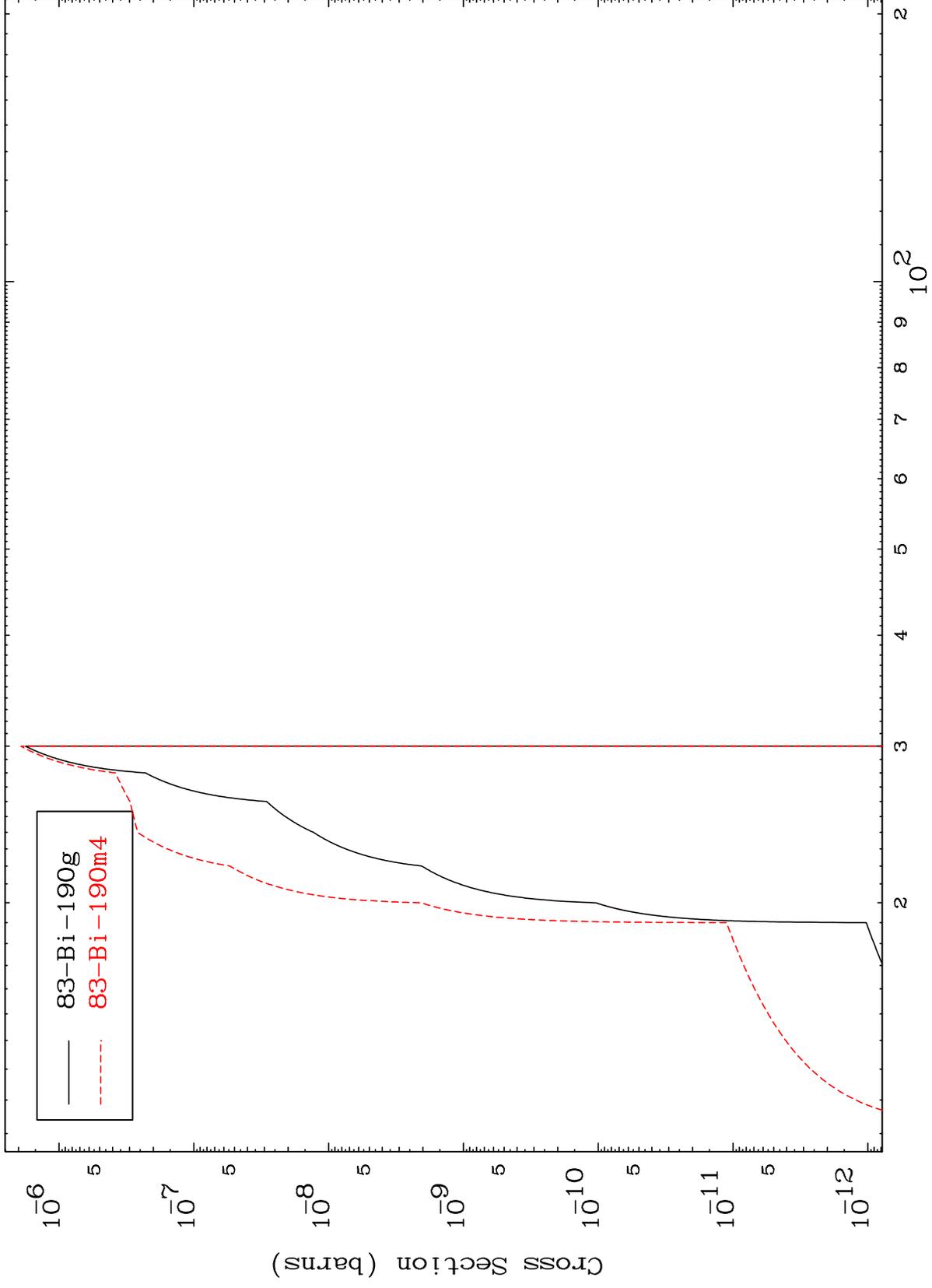


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$(n, n') \alpha$

83-Bi-191

Radionuclide Production Cross Section



11

Incident Energy (MeV)

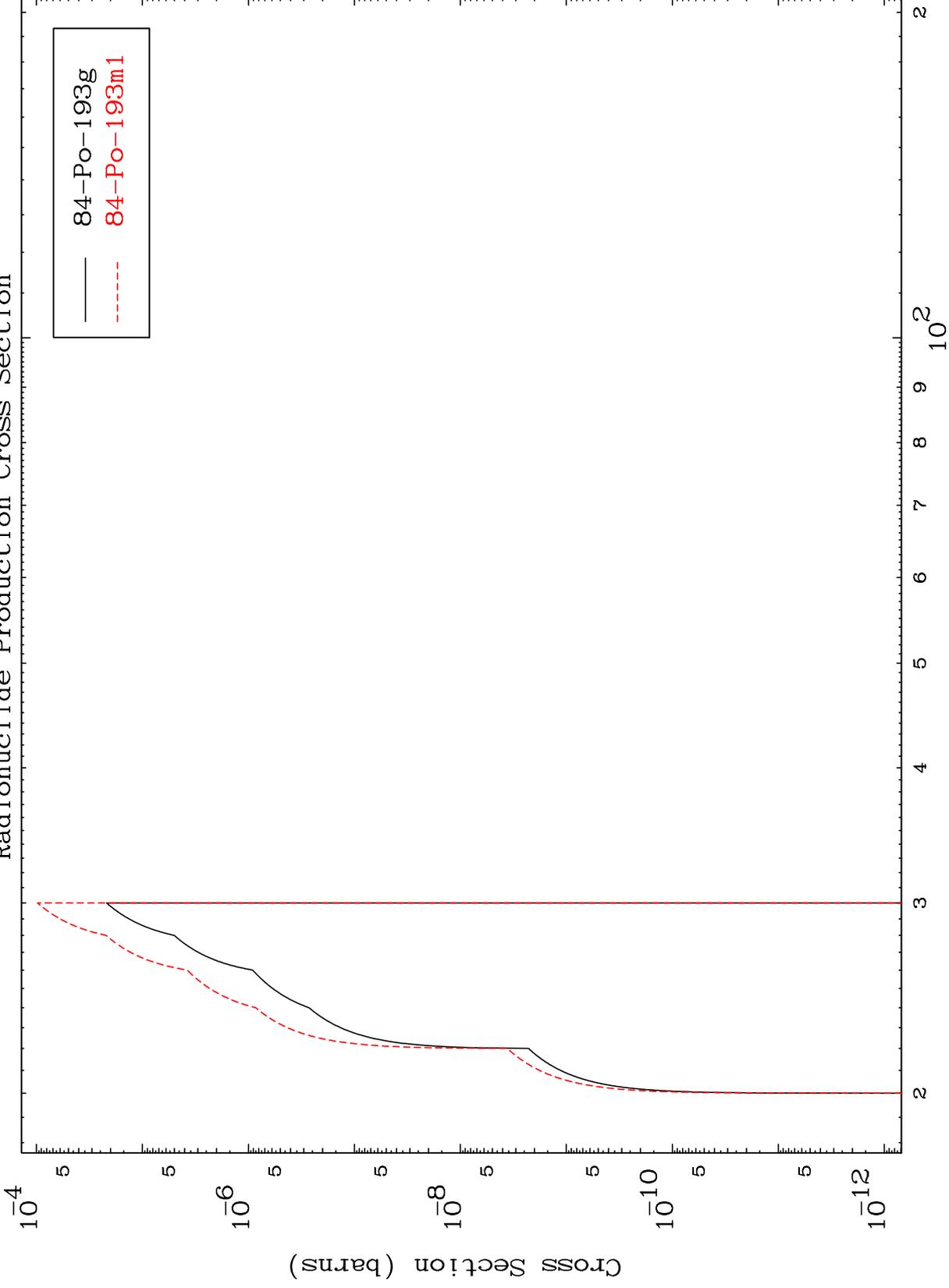
83-Bi-191

MAT 8271

(n,n') p

83-Bi-191

Radionuclide Production Cross Section



12

Incident Energy (MeV)

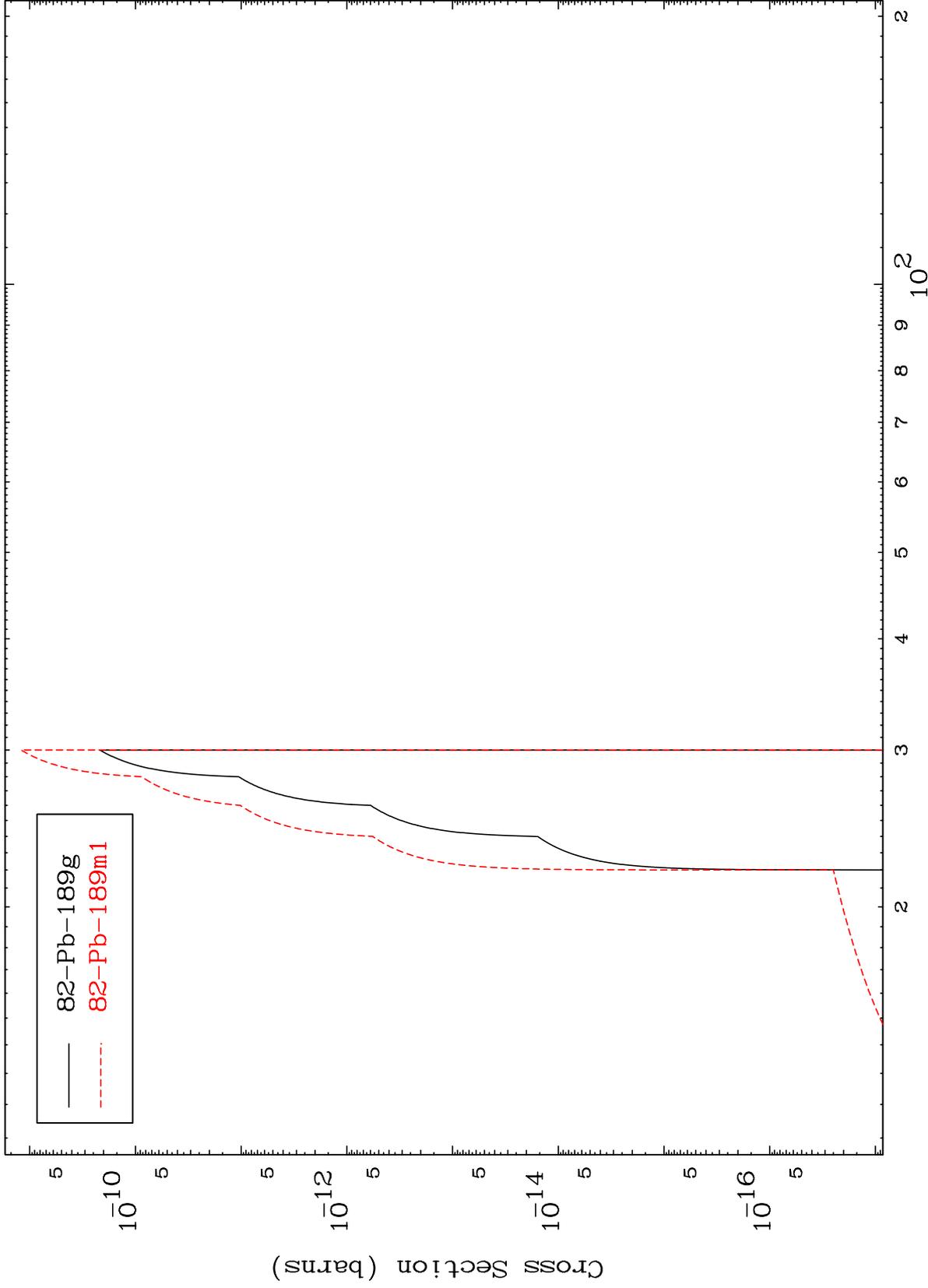
83-Bi-191

MAT 8271

(n,n') p α

83-Bi-191

Radionuclide Production Cross Section



13

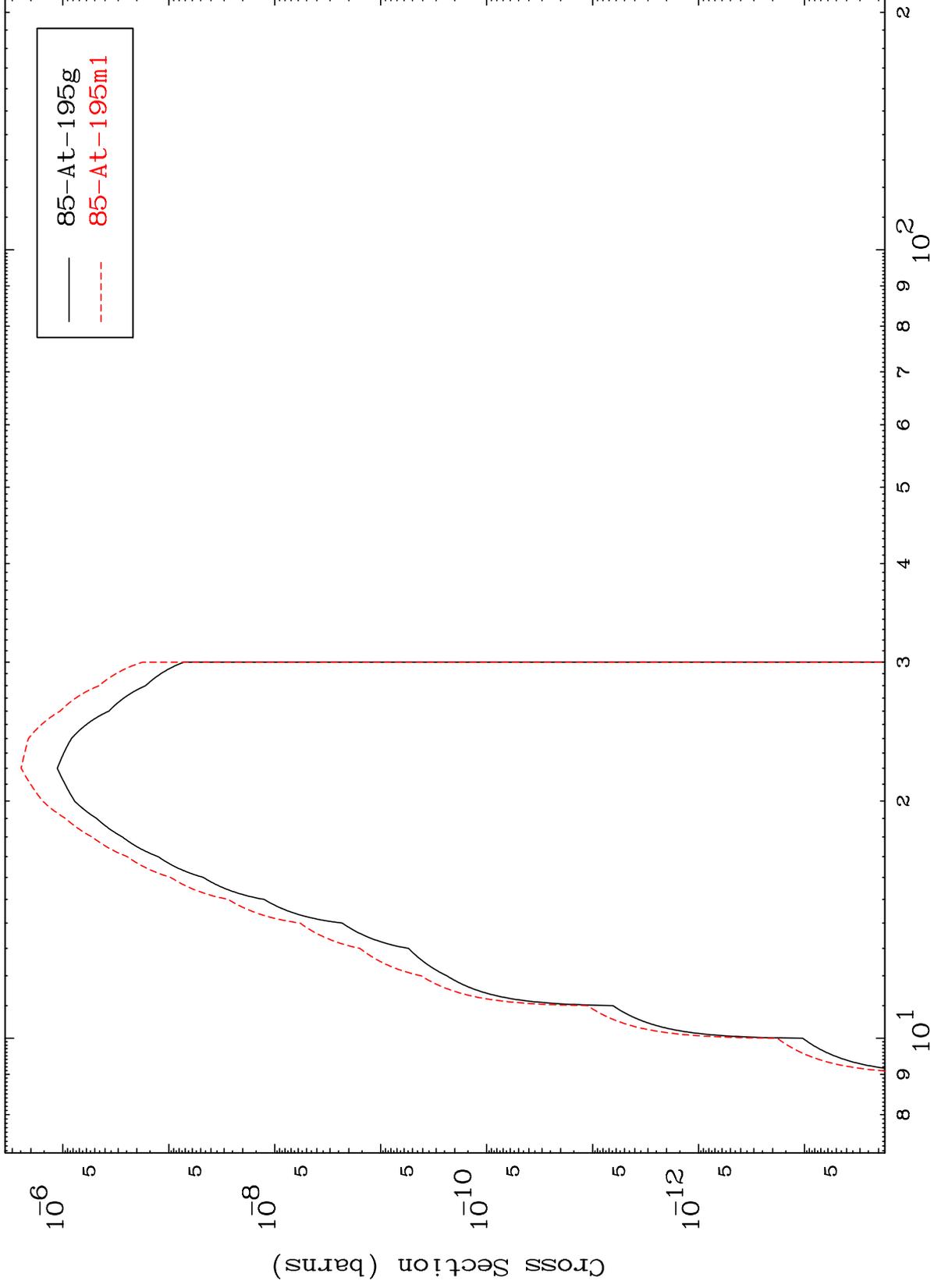
Incident Energy (MeV)

83-Bi-191

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83-Bi-191

(n,γ)
Radionuclide Production Cross Section



14

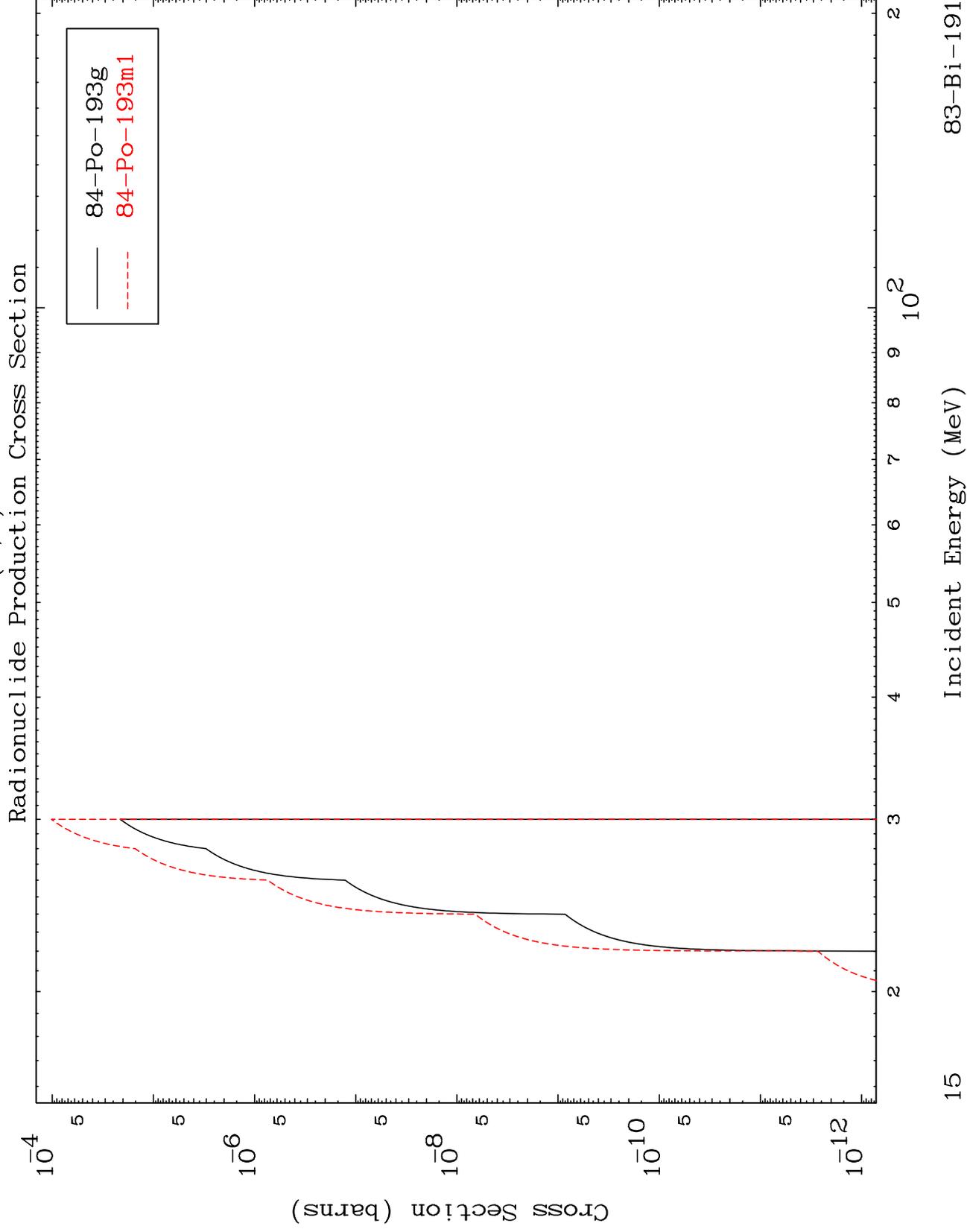
Incident Energy (MeV)

83-Bi-191

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(n,d)

83-Bi-191

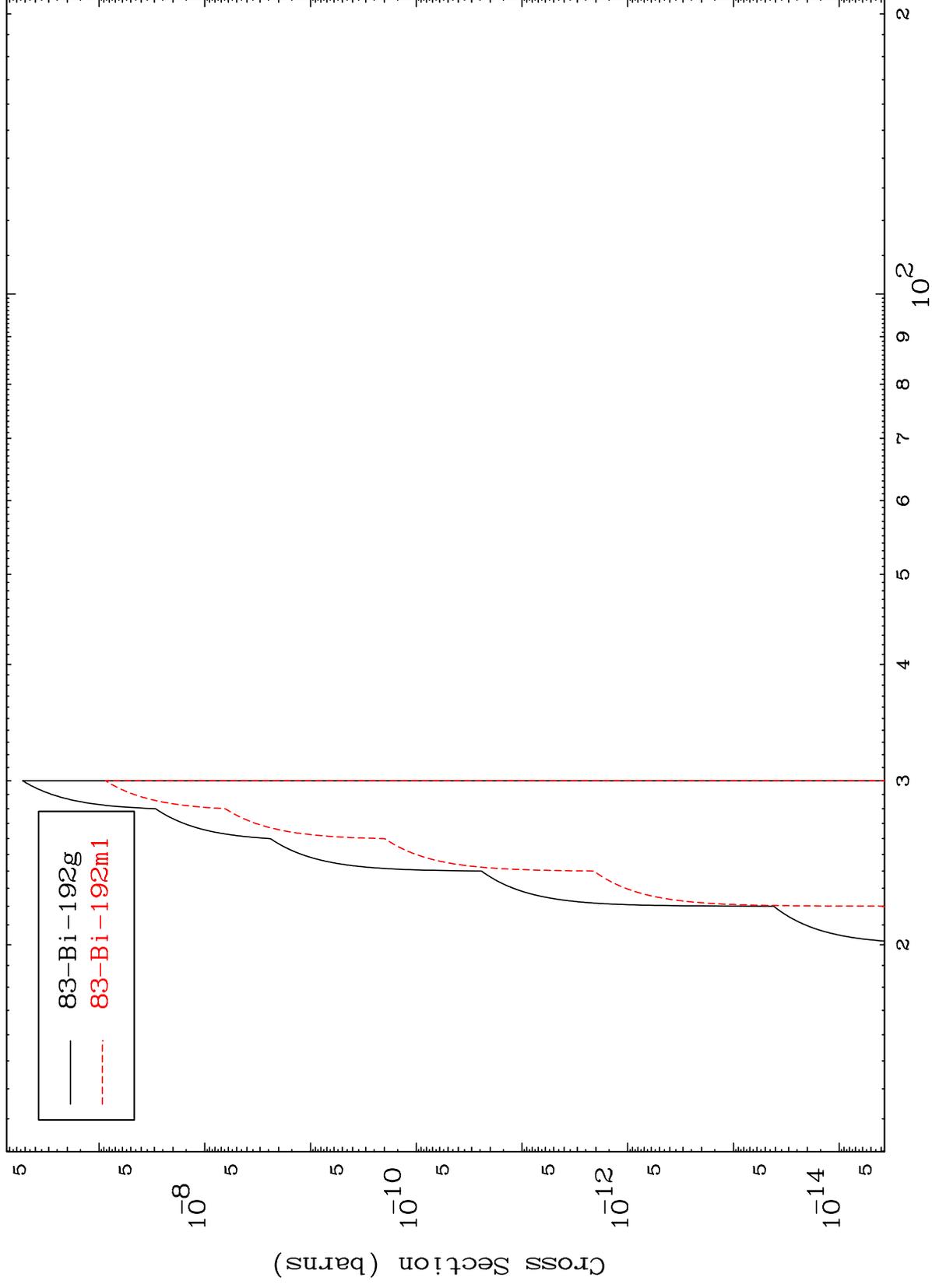


15

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83-Bi-191

(n,He-3)
Radionuclide Production Cross Section



16

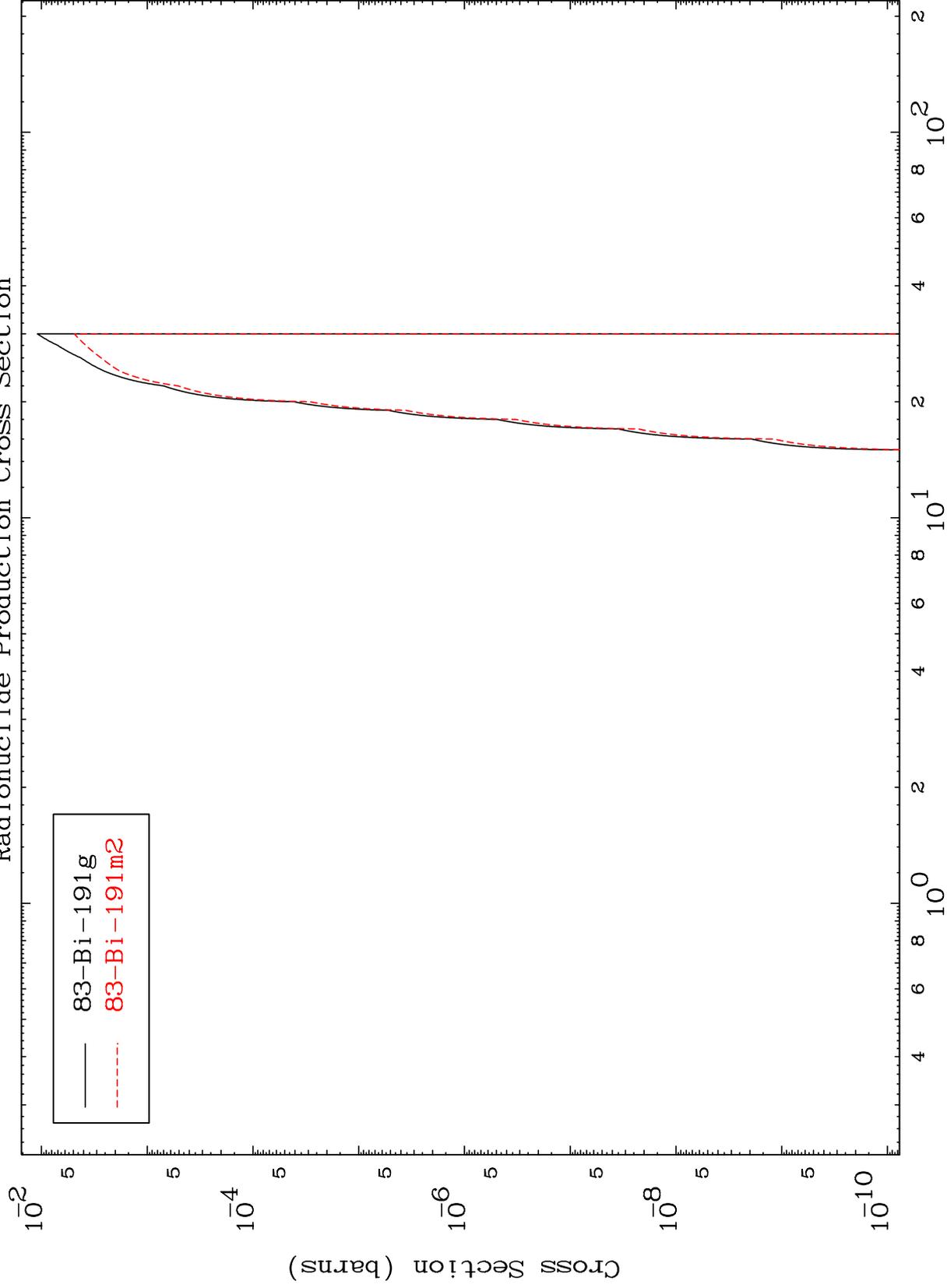
83-Bi-191

Incident Energy (MeV)

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83-Bi-191

Radionuclide Production Cross Section
(n, α)



17

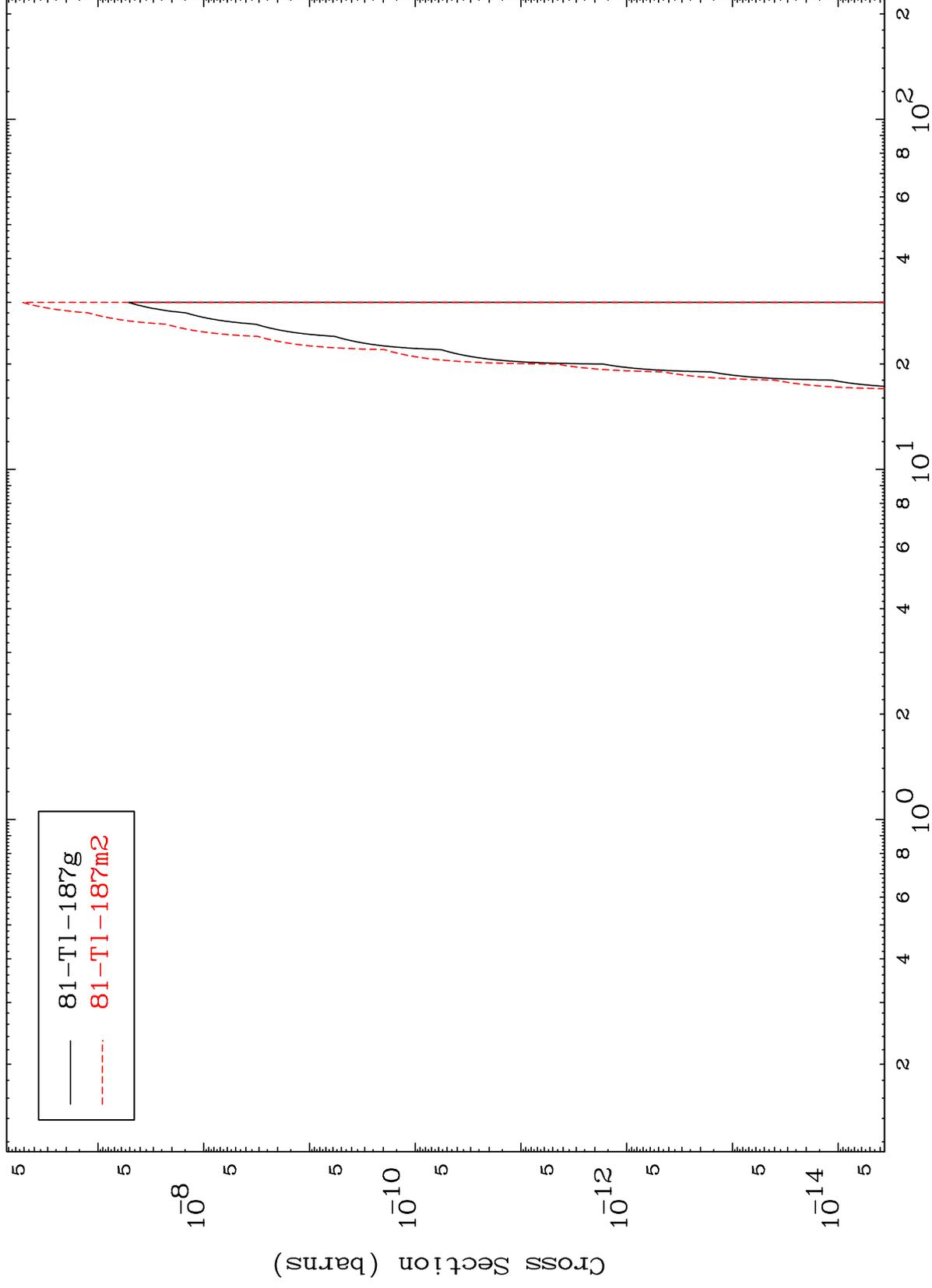
Incident Energy (MeV)

83-Bi-191

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83-Bi-191

Radionuclide Production Cross Section
(n,2α)



18

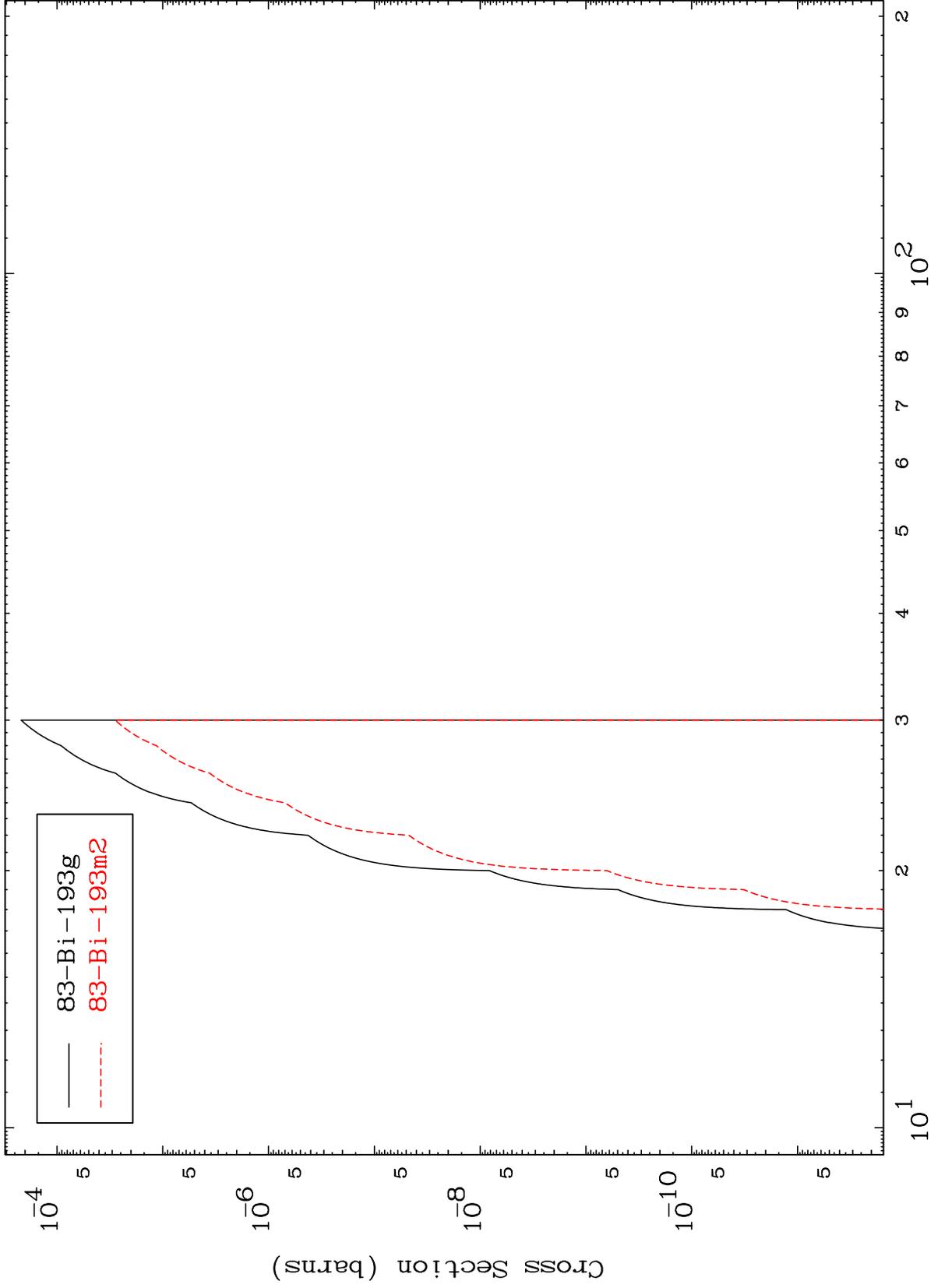
83-Bi-191

Incident Energy (MeV)

MAT 8271

83-Bi-191

(n,2p)
Radionuclide Production Cross Section



83-Bi-191

Incident Energy (MeV)