

Program EVALPLOT
(Version 2021-1)

by

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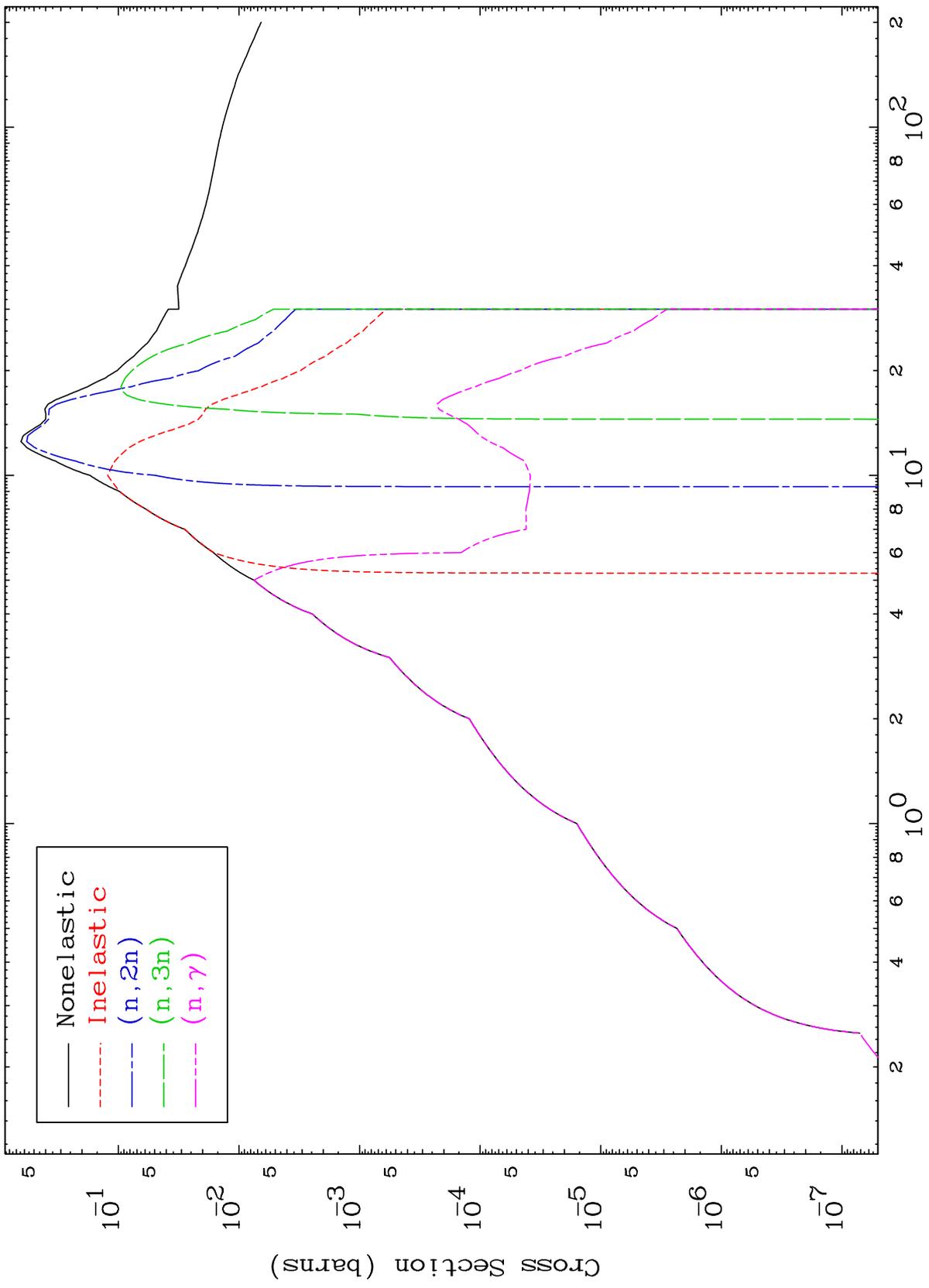
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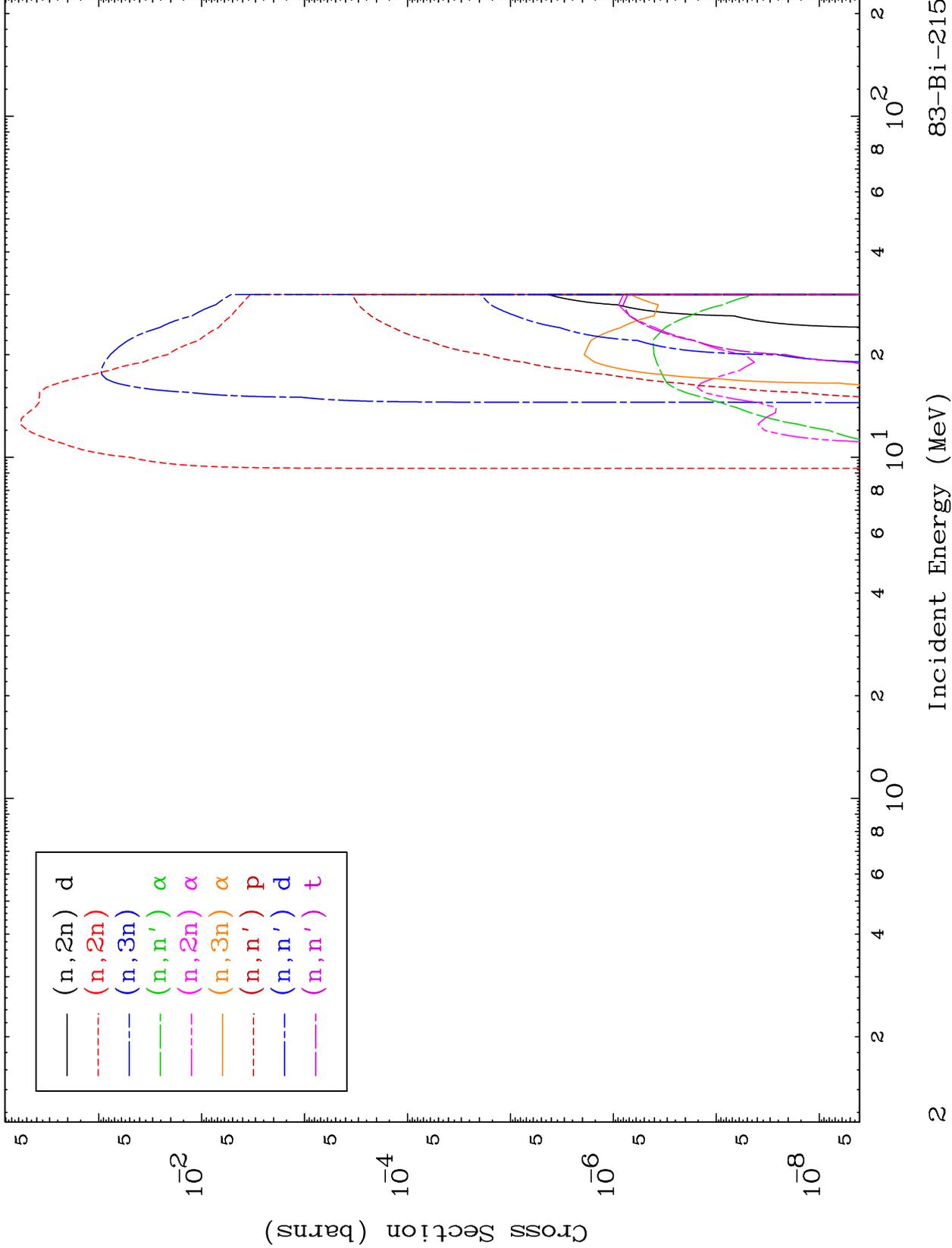
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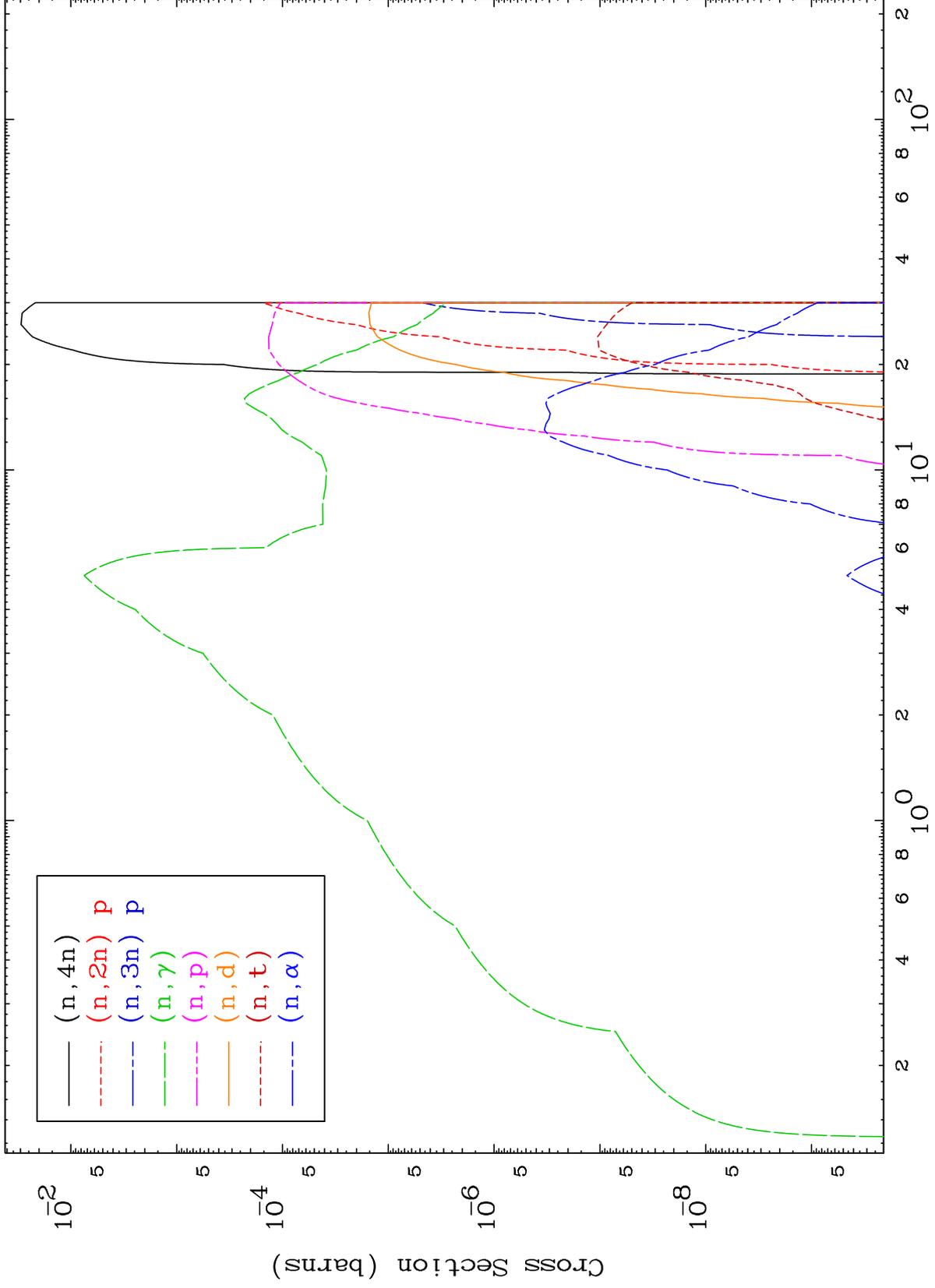
MAT 8343

Photon Major
0 Kelvin Cross Sections

83-Bi-215



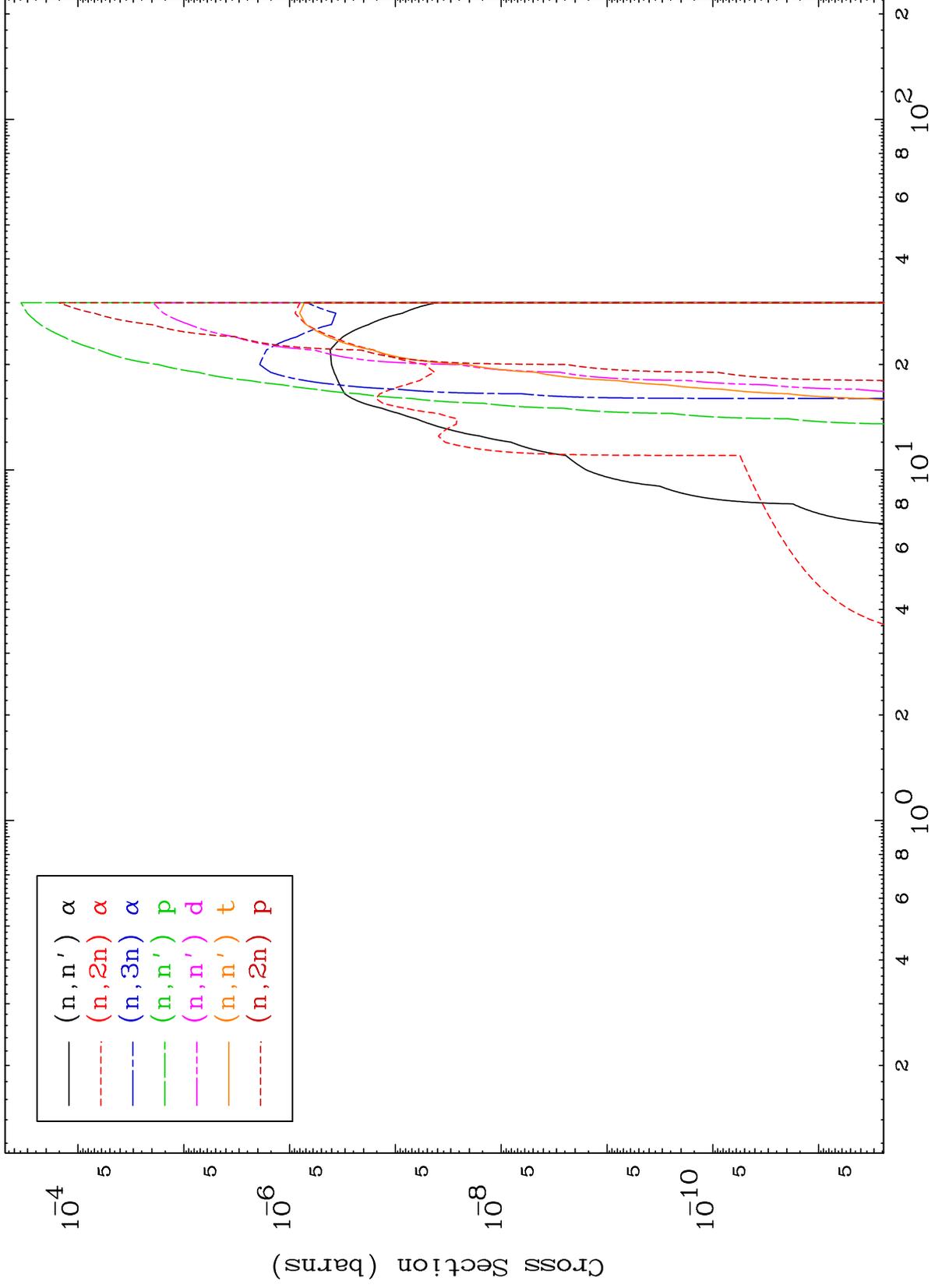


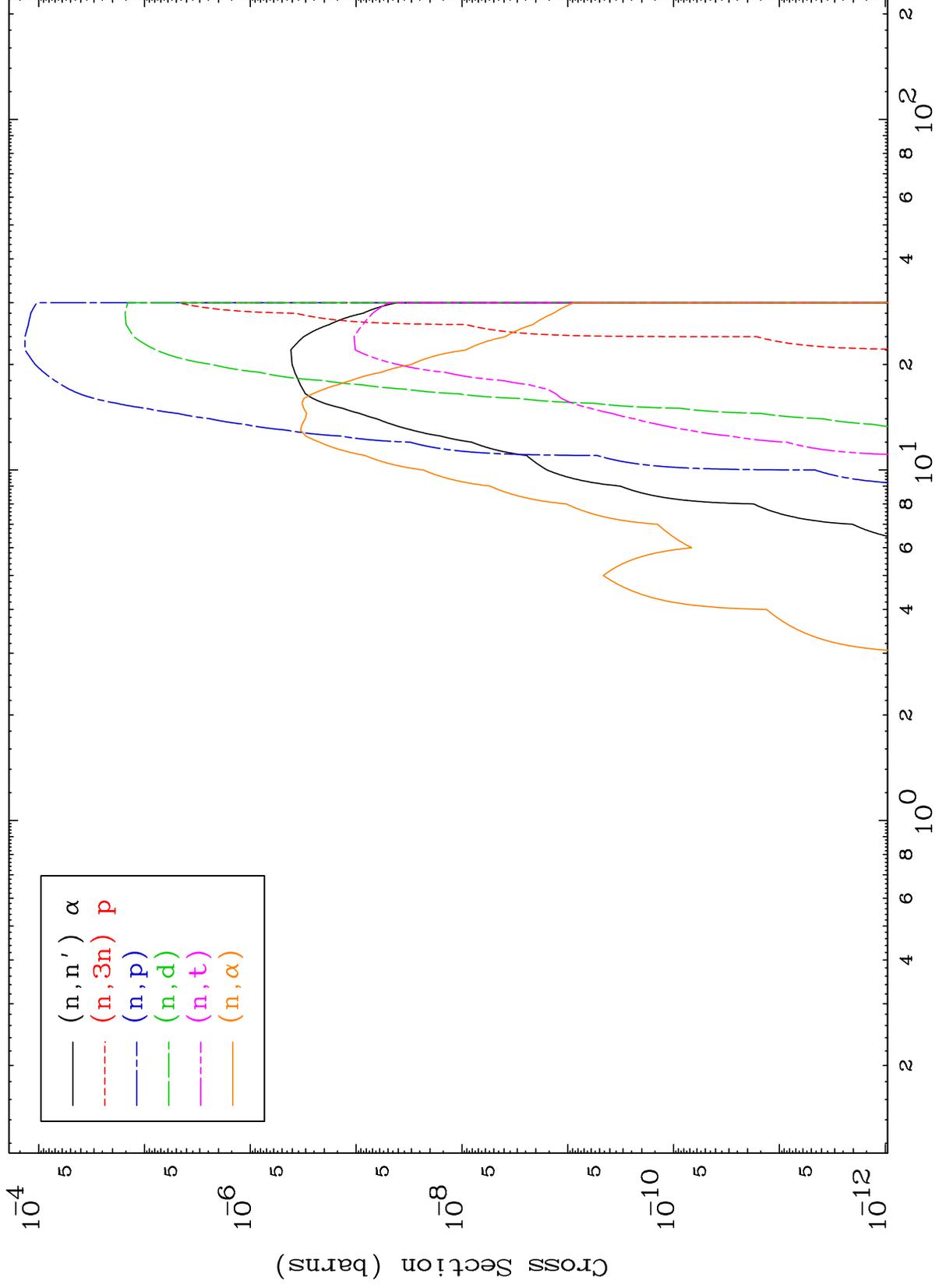


MAT 8343

Photon Charged Particle
0 Kelvin Cross Sections

83-Bi-215

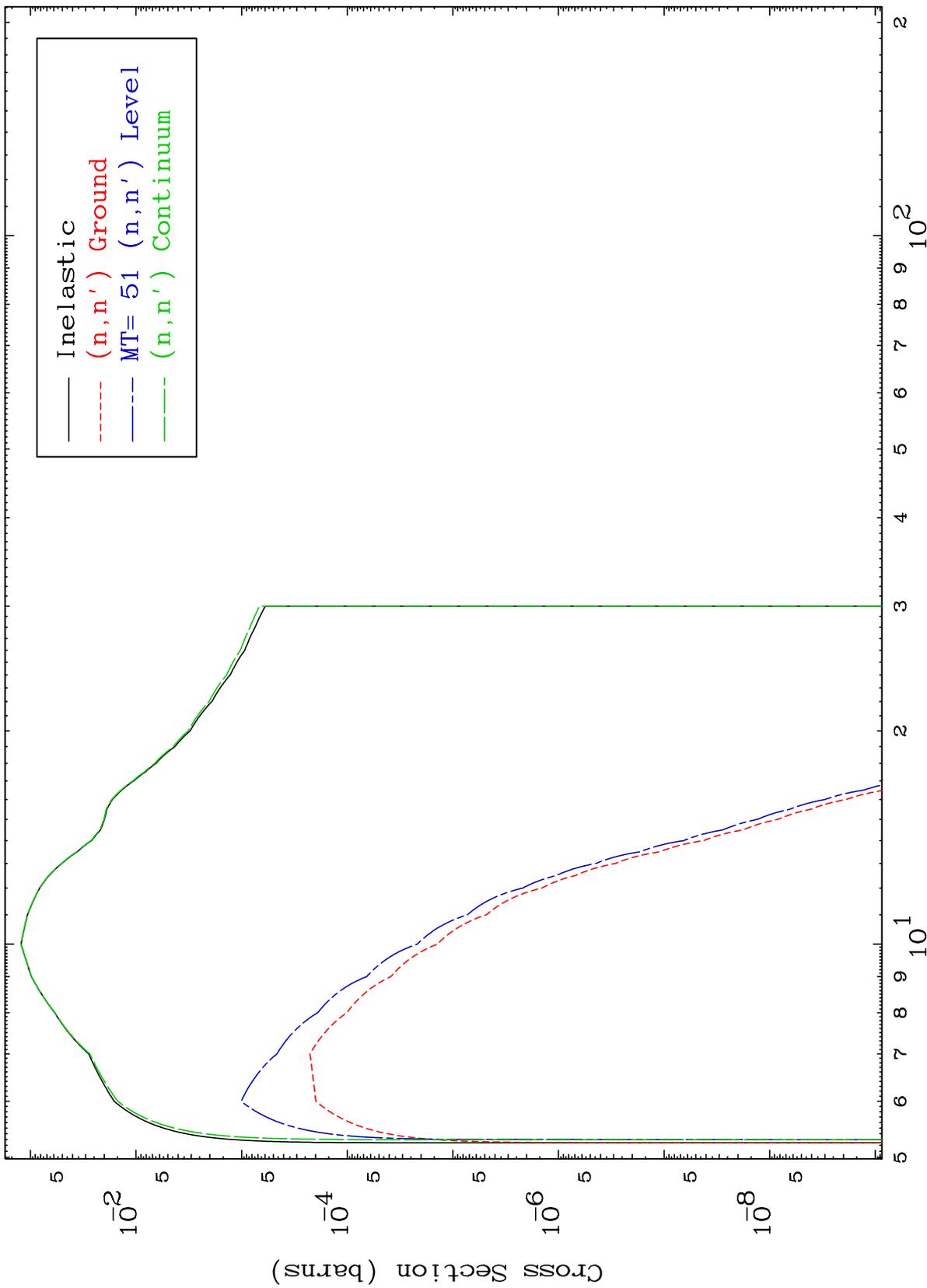




MAT 8343

83-Bi-215

(γ, n') Levels
0 Kelvin Cross Sections



83-Bi-215

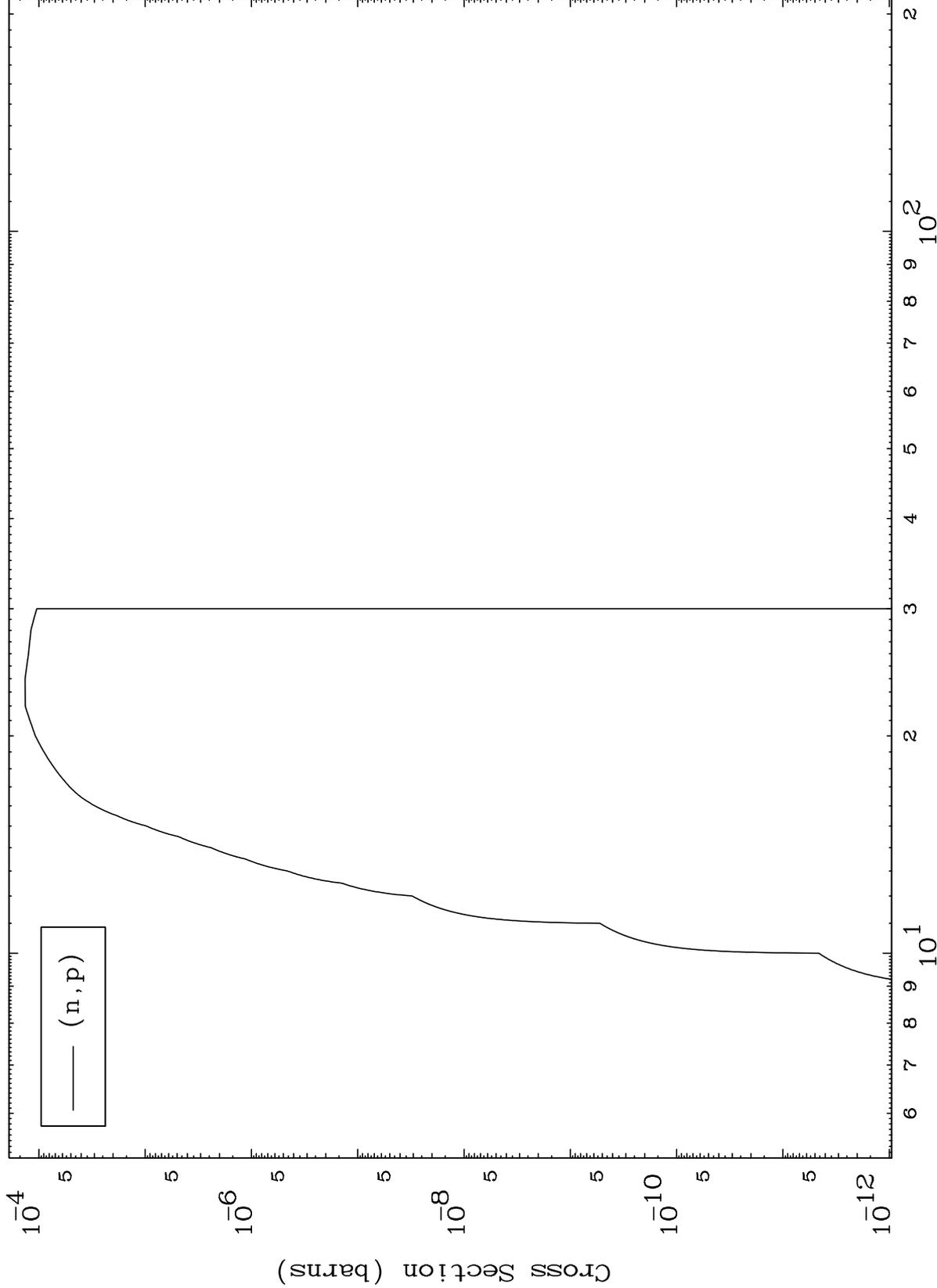
Incident Energy (MeV)

6

MAT 8343

(γ, p) Levels
0 Kelvin Cross Sections

83-Bi-215



7

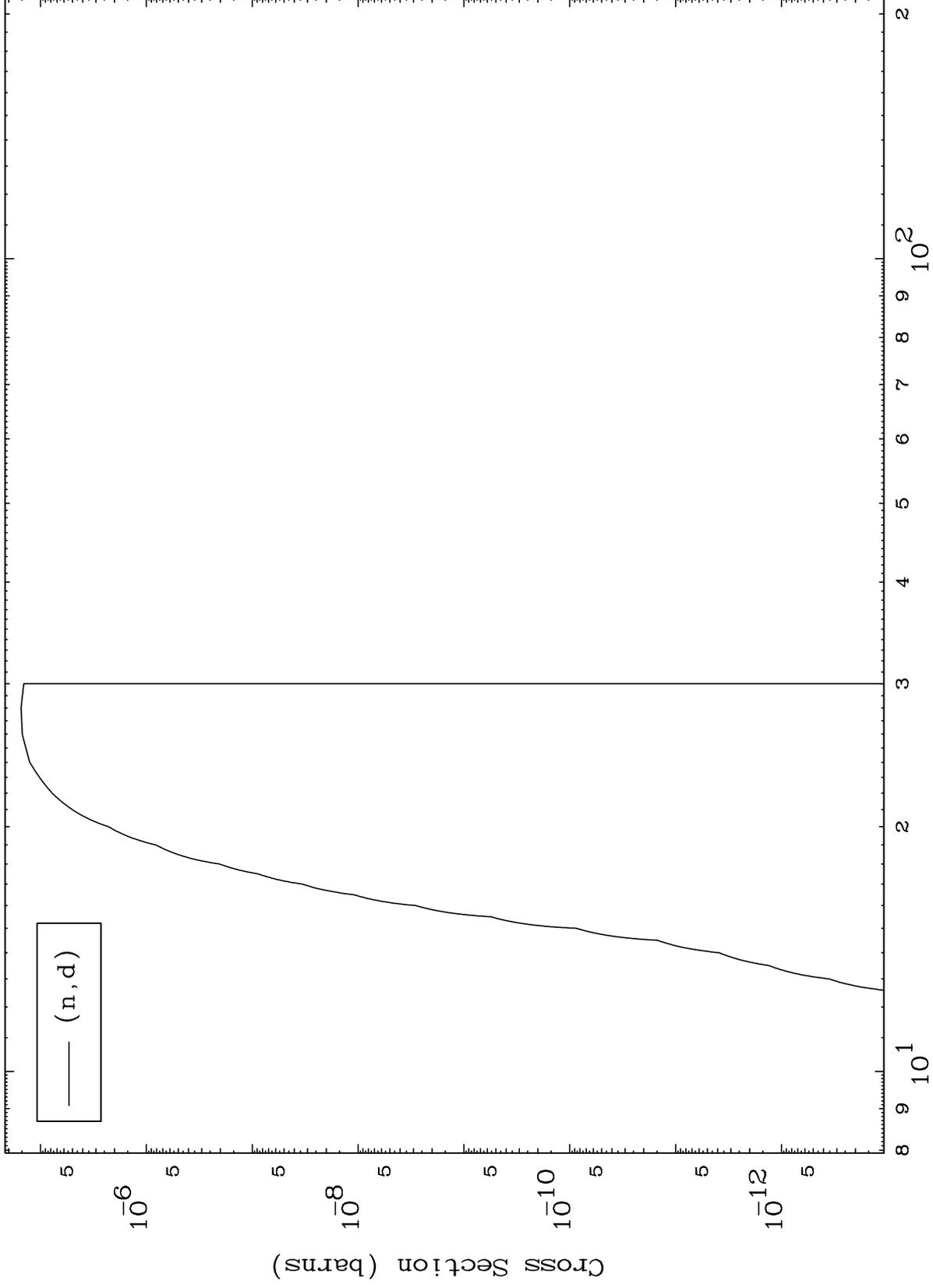
Incident Energy (MeV)

83-Bi-215

MAT 8343

(γ, d) Levels
0 Kelvin Cross Sections

83-Bi-215



8

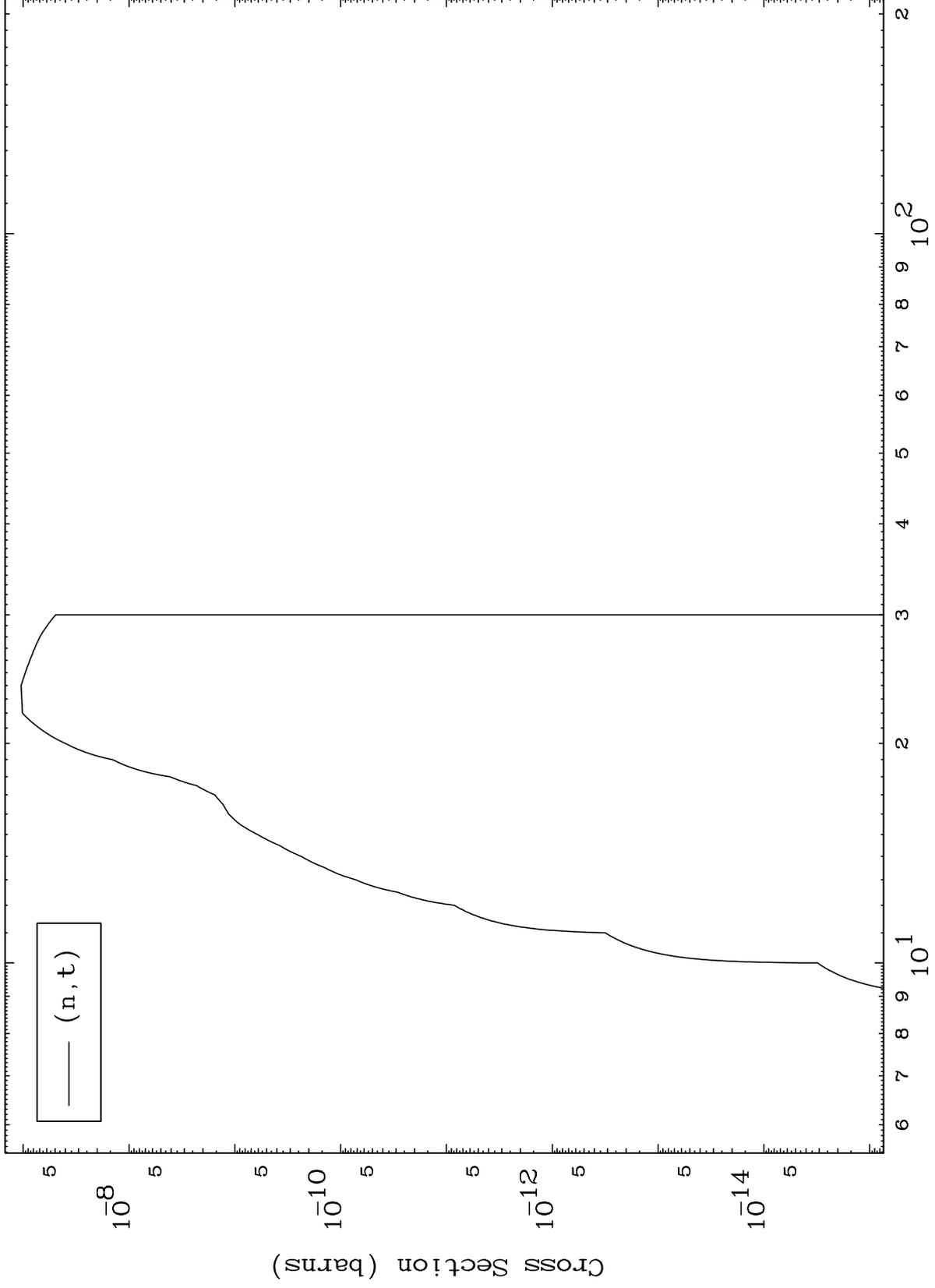
Incident Energy (MeV)

83-Bi-215

MAT 8343

(γ, t) Levels
0 Kelvin Cross Sections

83-Bi-215



9

Incident Energy (MeV)

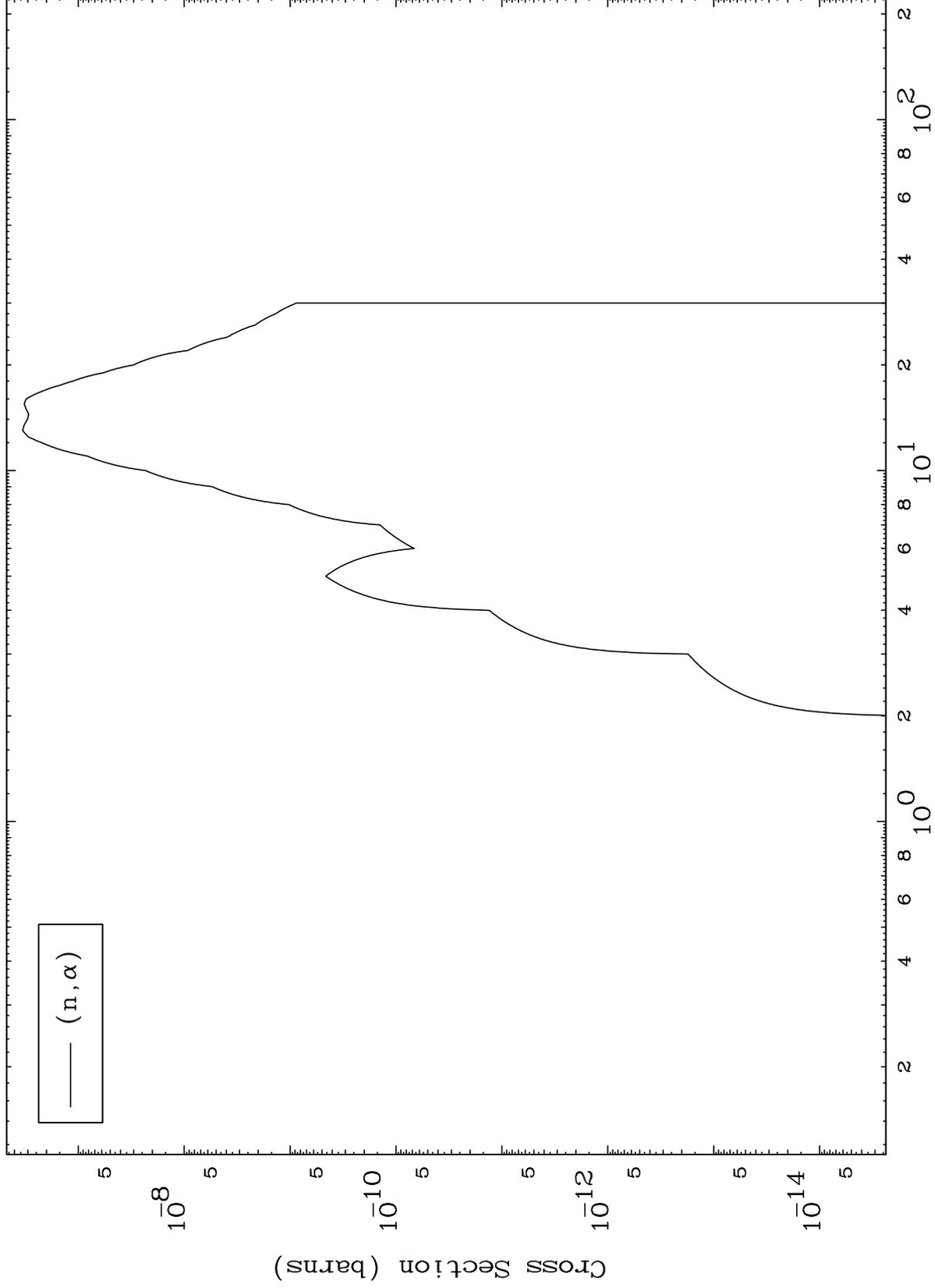
83-Bi-215

MAT 8343

(γ, α) Levels

83-Bi-215

0 Kelvin Cross Sections



10

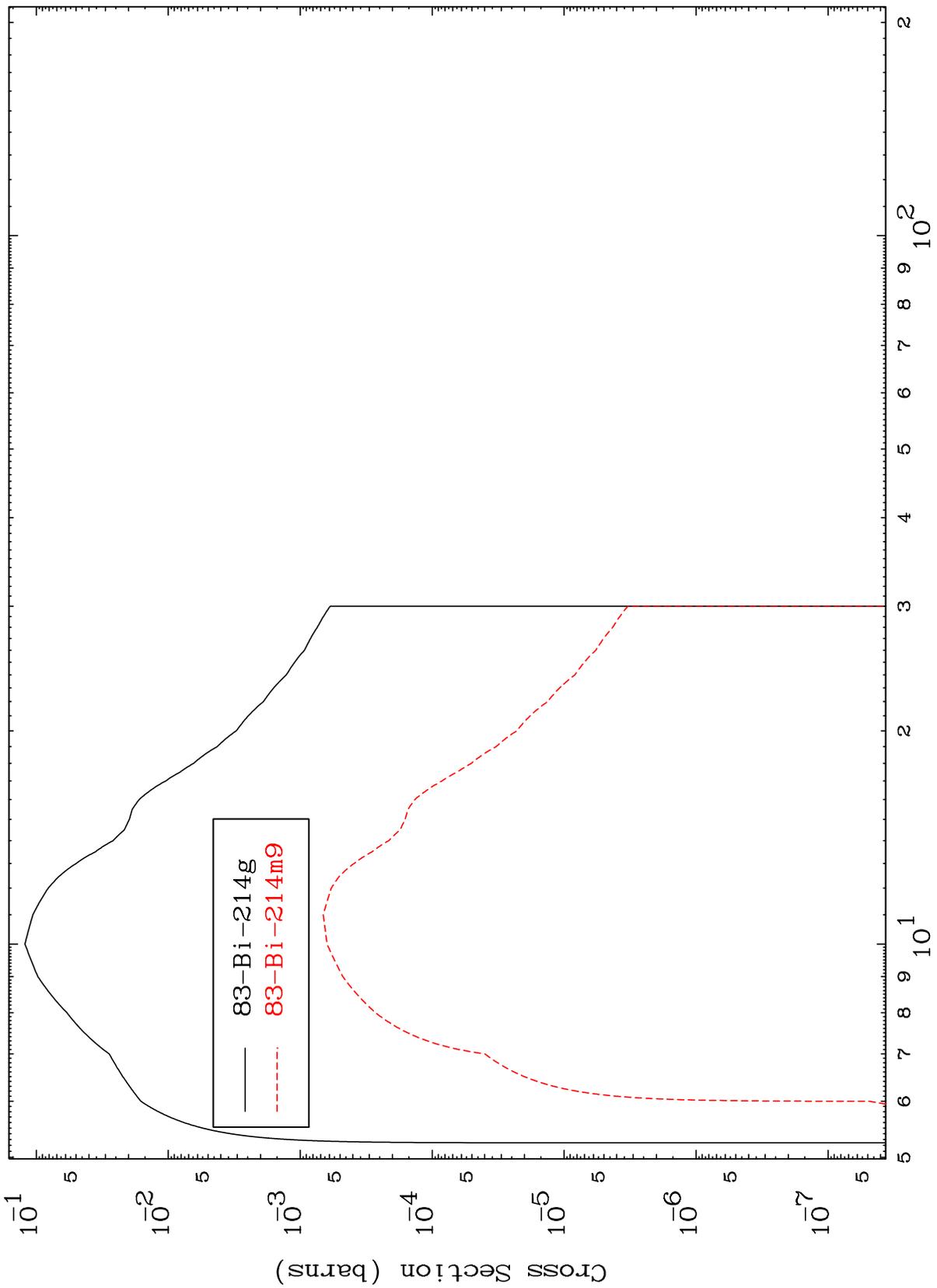
Incident Energy (MeV)

83-Bi-215

MAT 8343

83-Bi-215

Inelastic
Radionuclide Production Cross Section



11

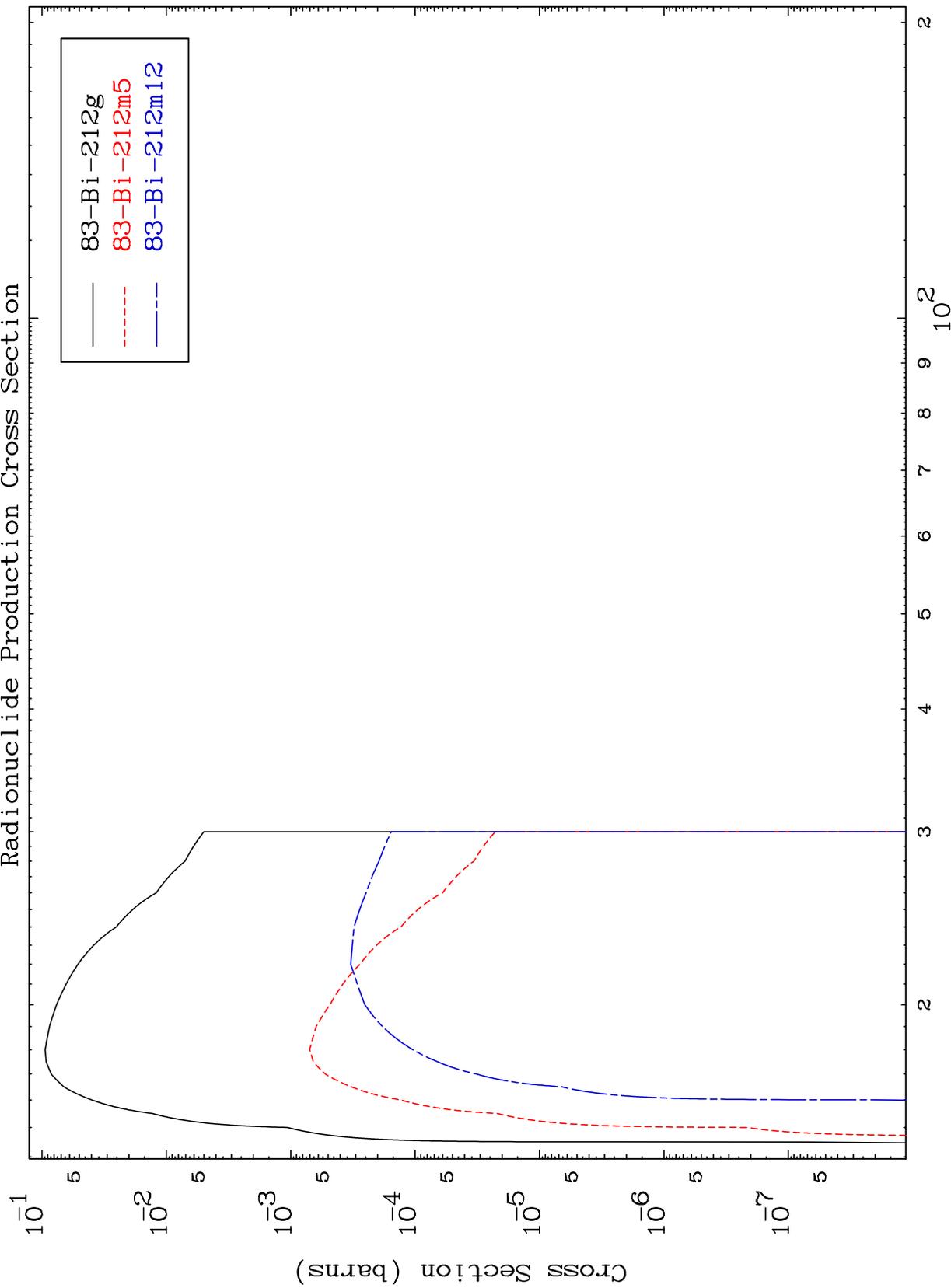
Incident Energy (MeV)

83-Bi-215

MAT 8343

83-Bi-215

(n,3n)
Radionuclide Production Cross Section



12

Incident Energy (MeV)

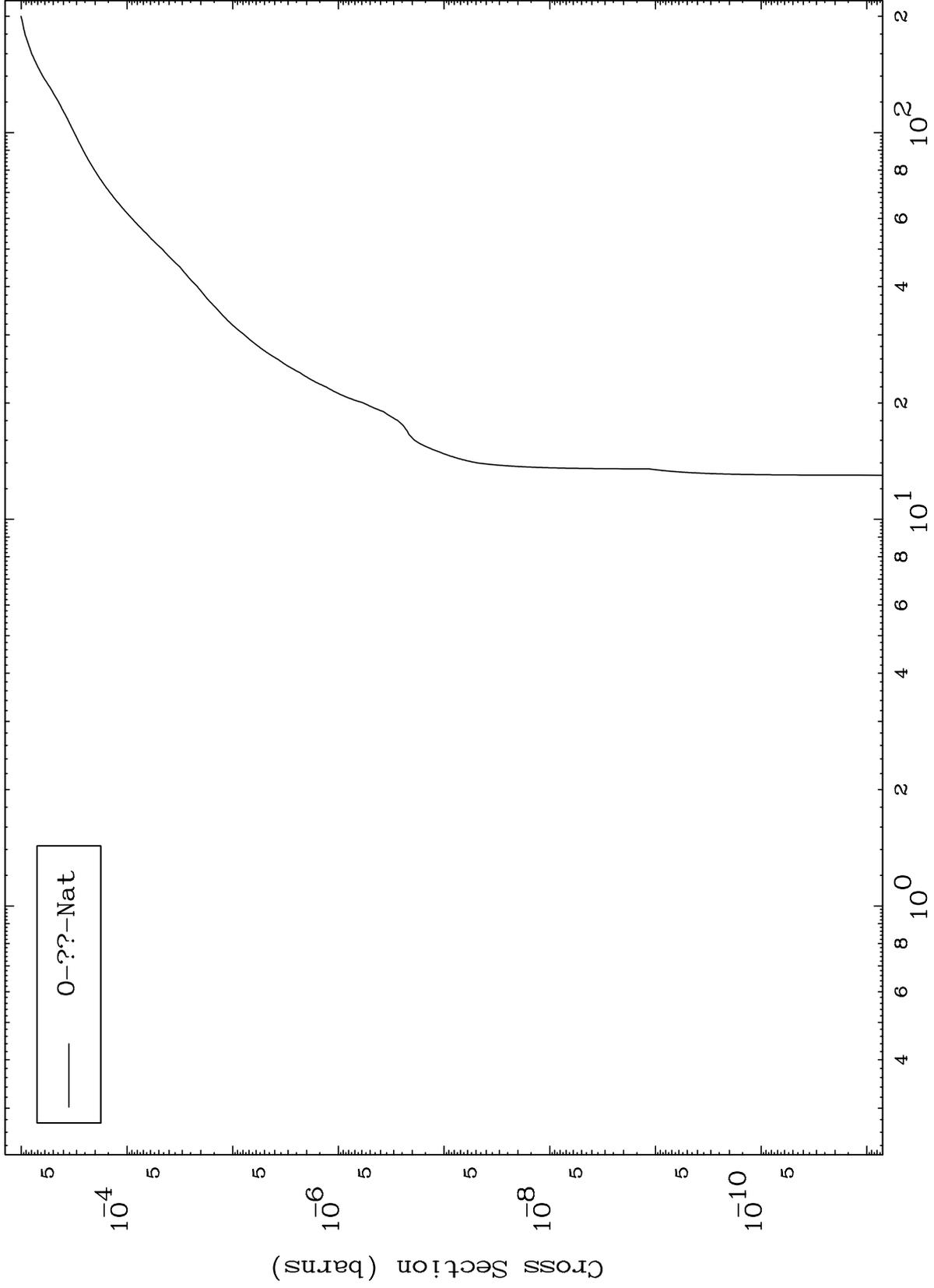
83-Bi-215

MAT 8343

Fission

83-Bi-215

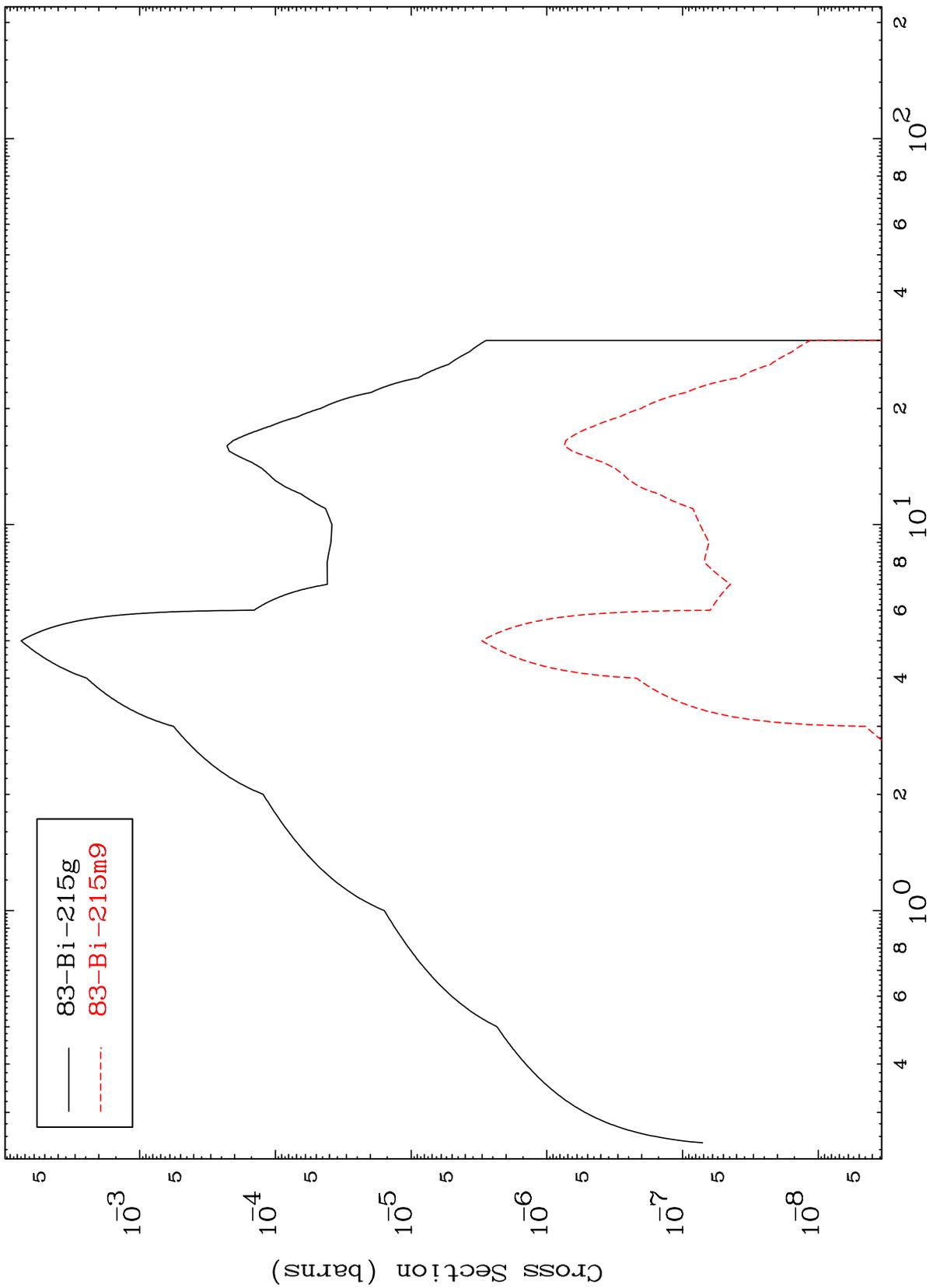
Radionuclide Production Cross Section



MAT 8343

83-Bi-215

(n,γ)
Radionuclide Production Cross Section



83-Bi-215g
83-Bi-215m9

14

83-Bi-215

Incident Energy (MeV)