

Program EVALPLOT
(Version 2021-1)

by

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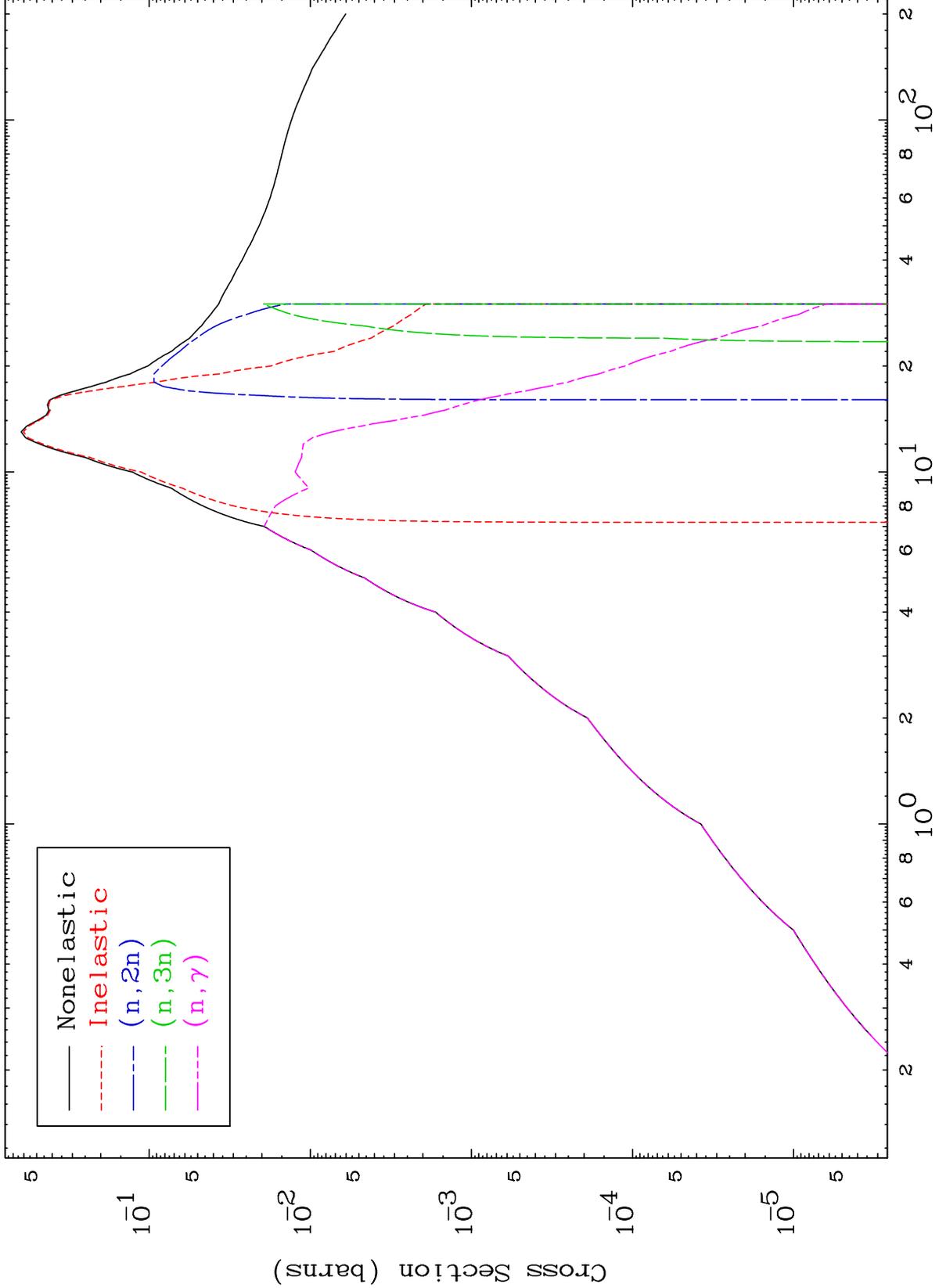
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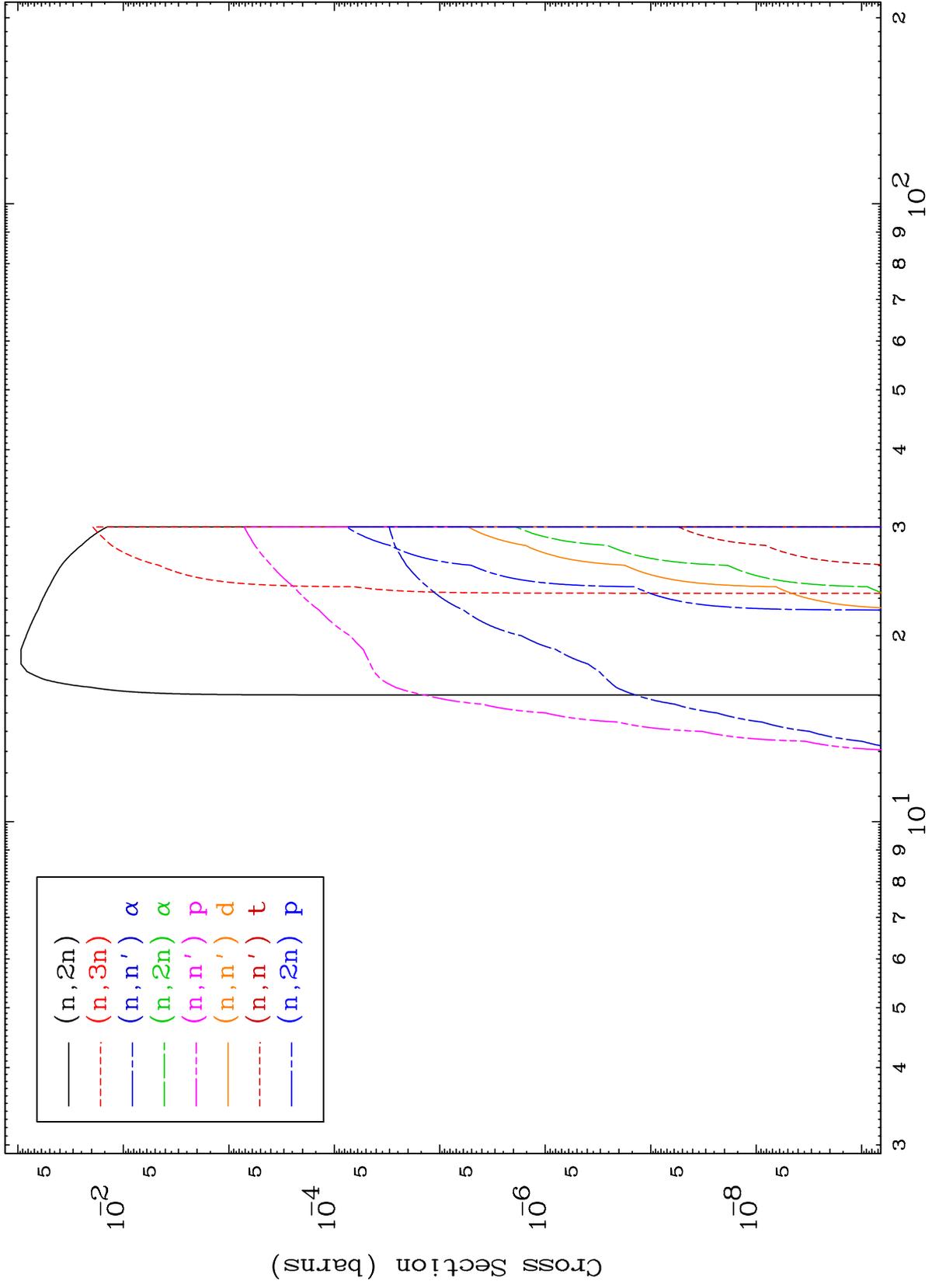
MAT 8310

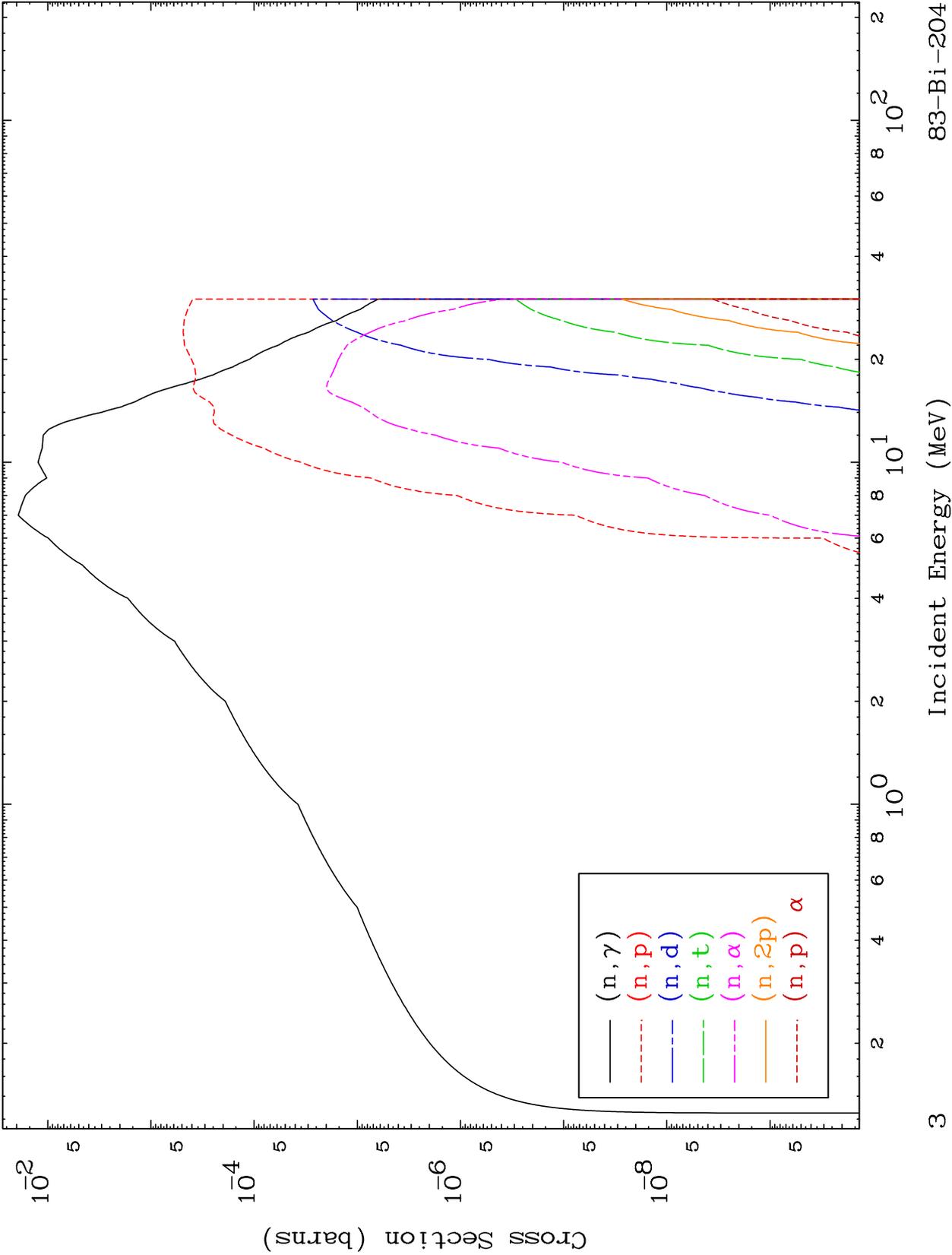
Photon Major

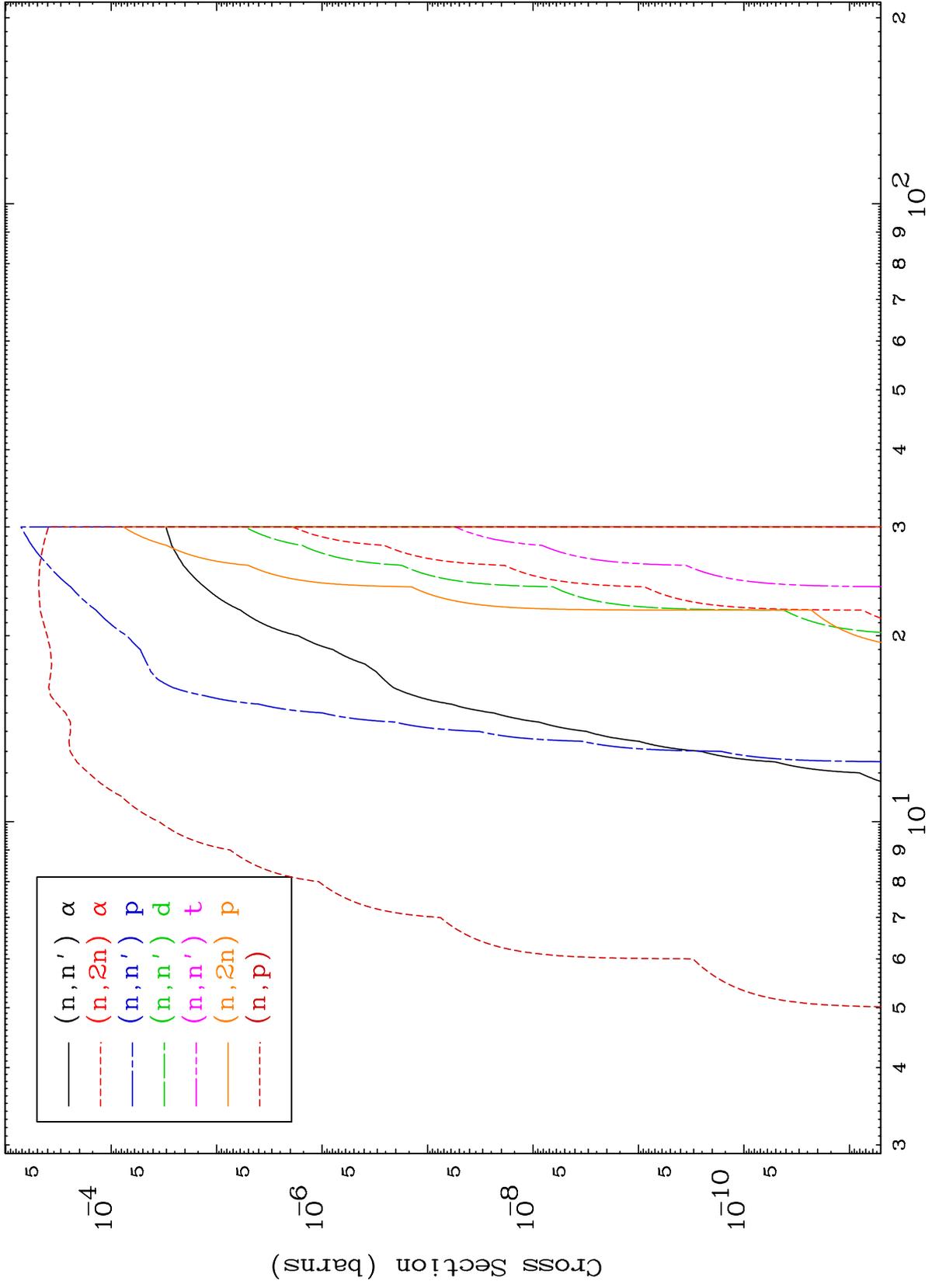
83-Bi-204

0 Kelvin Cross Sections





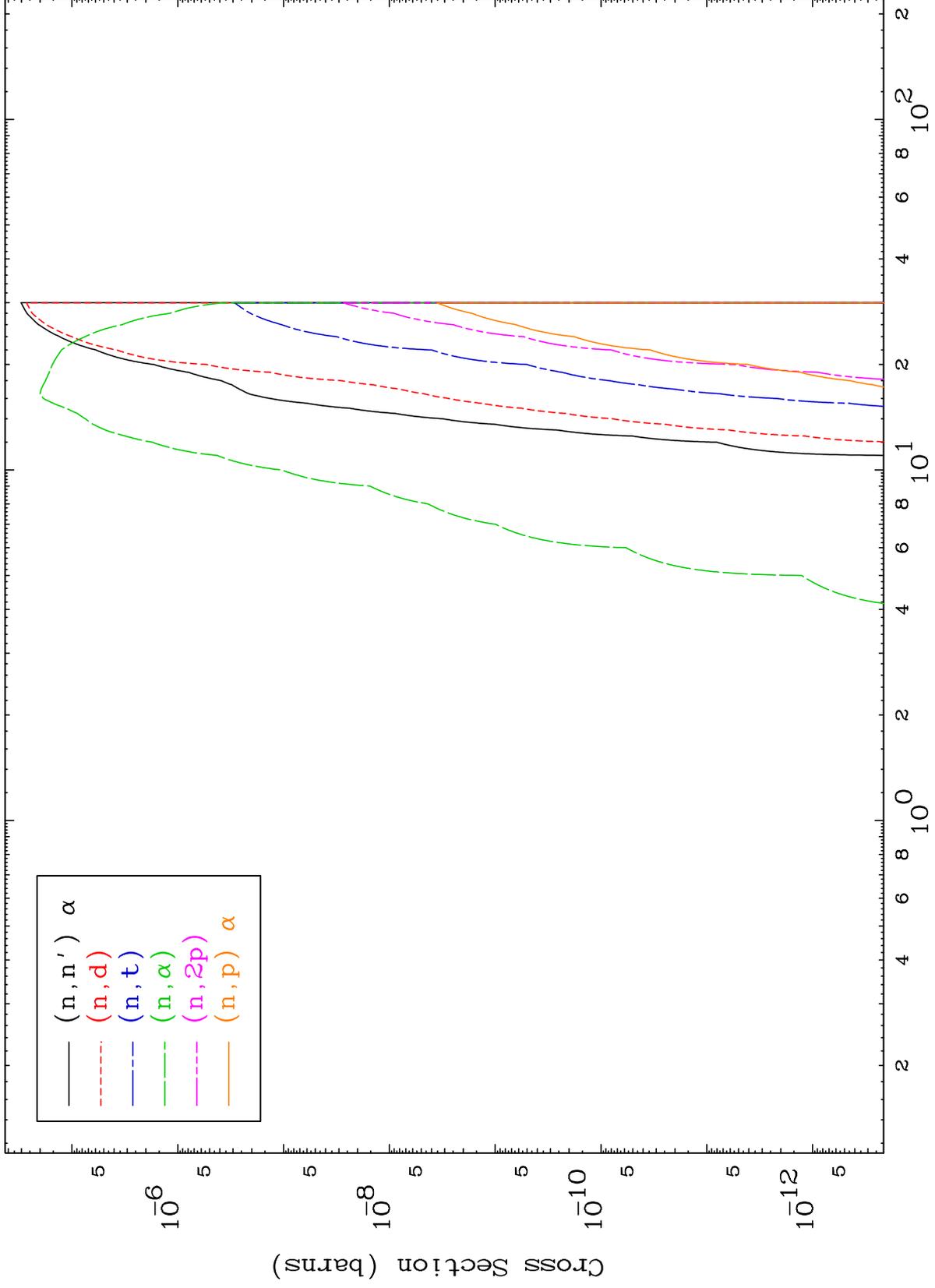




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Photon Charged Particle
0 Kelvin Cross Sections

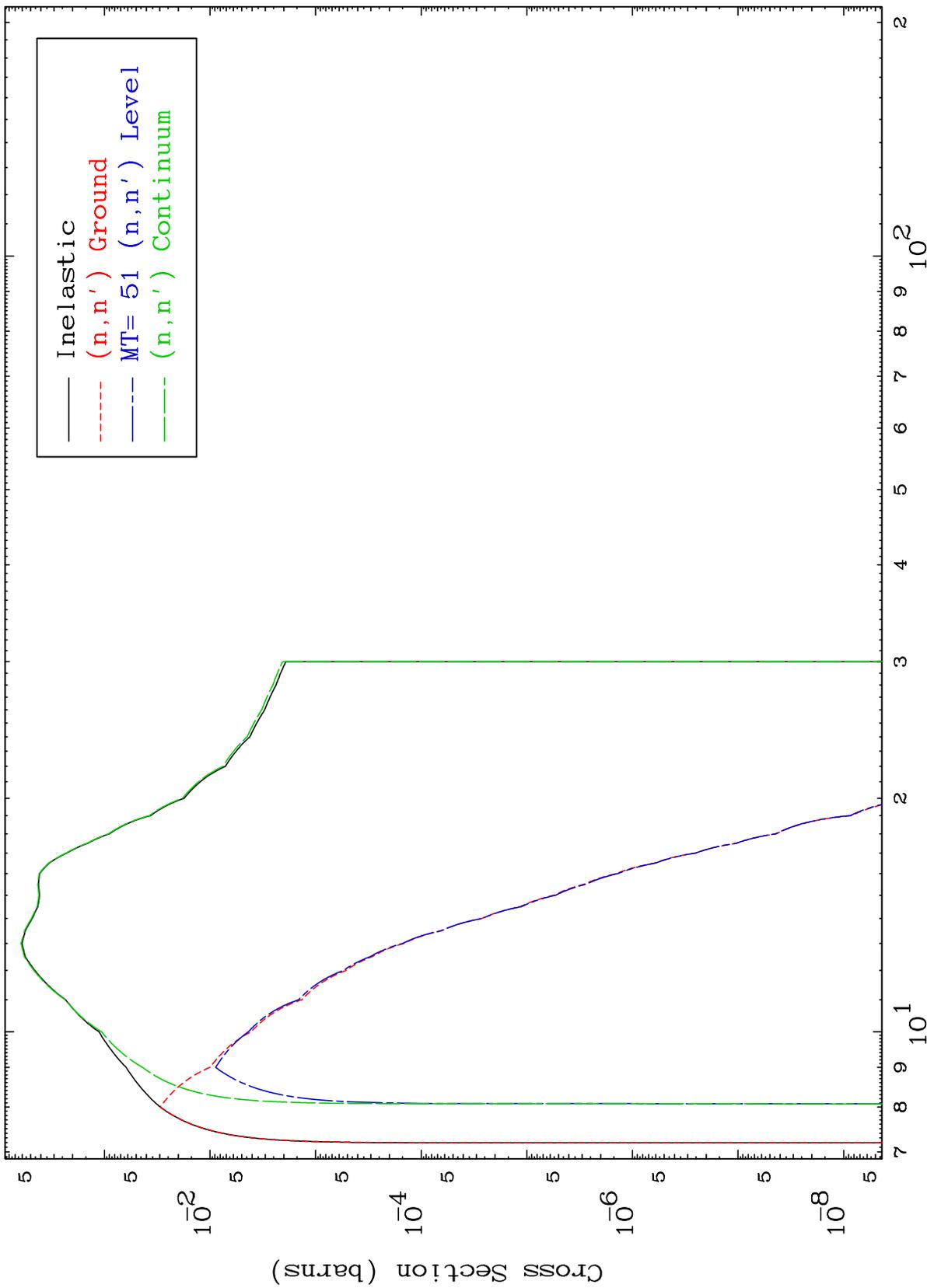
83-Bi-204



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83-Bi-204

(γ, n') Levels
0 Kelvin Cross Sections



83-Bi-204

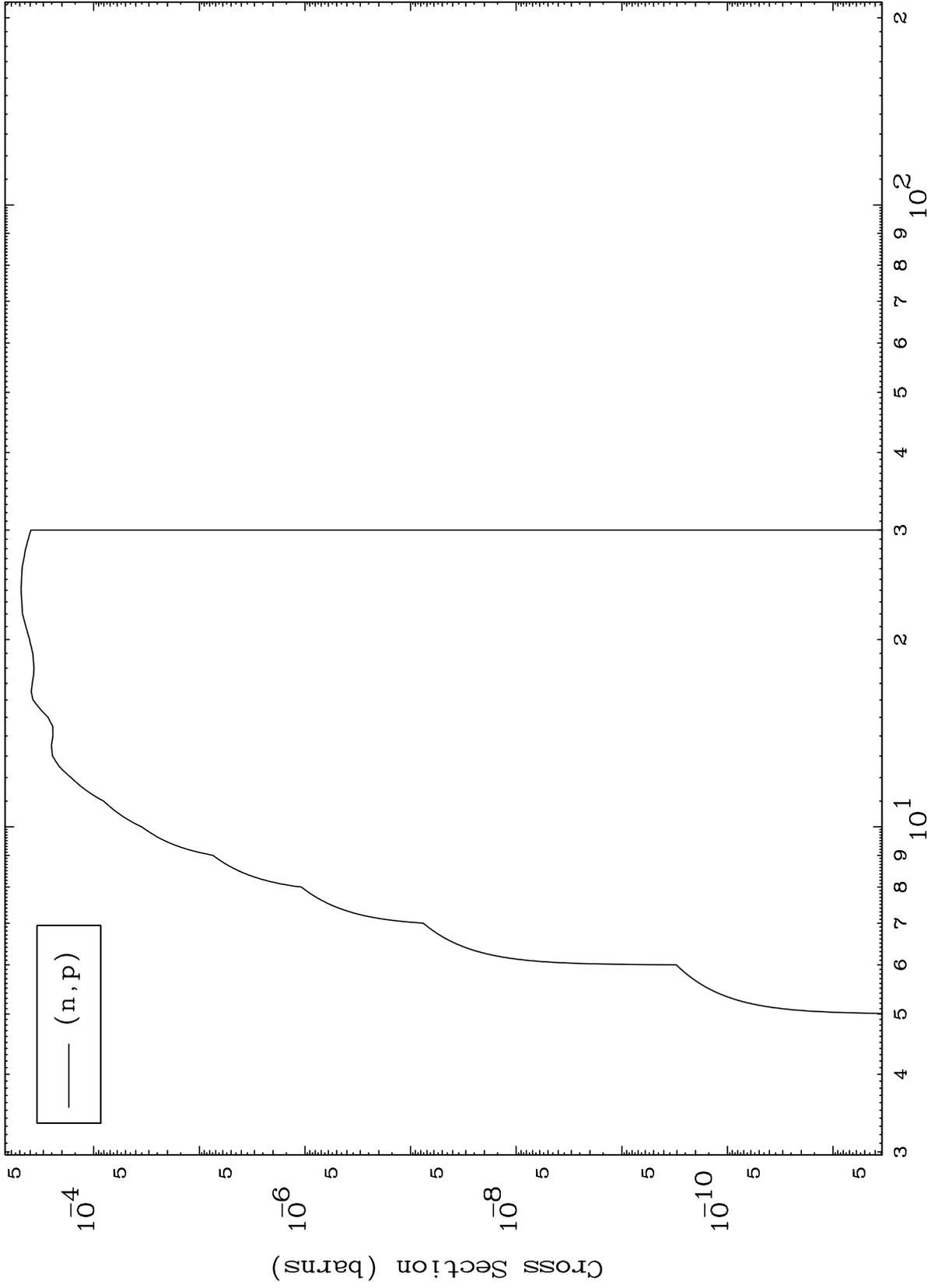
Incident Energy (MeV)

6

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(γ, p) Levels
0 Kelvin Cross Sections

83-Bi-204



Incident Energy (MeV)

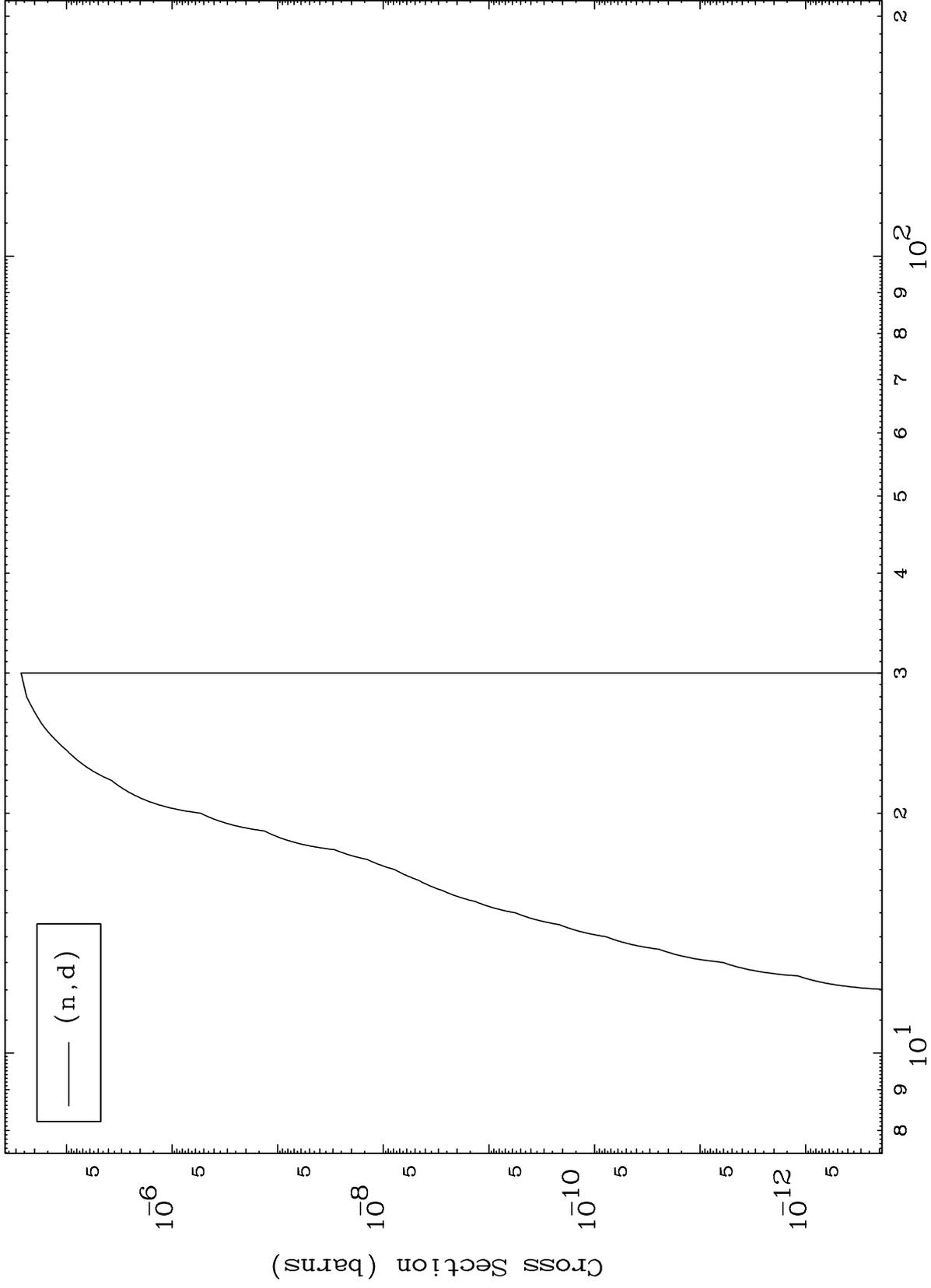
83-Bi-204

7

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(γ, d) Levels
0 Kelvin Cross Sections

83-Bi-204



8

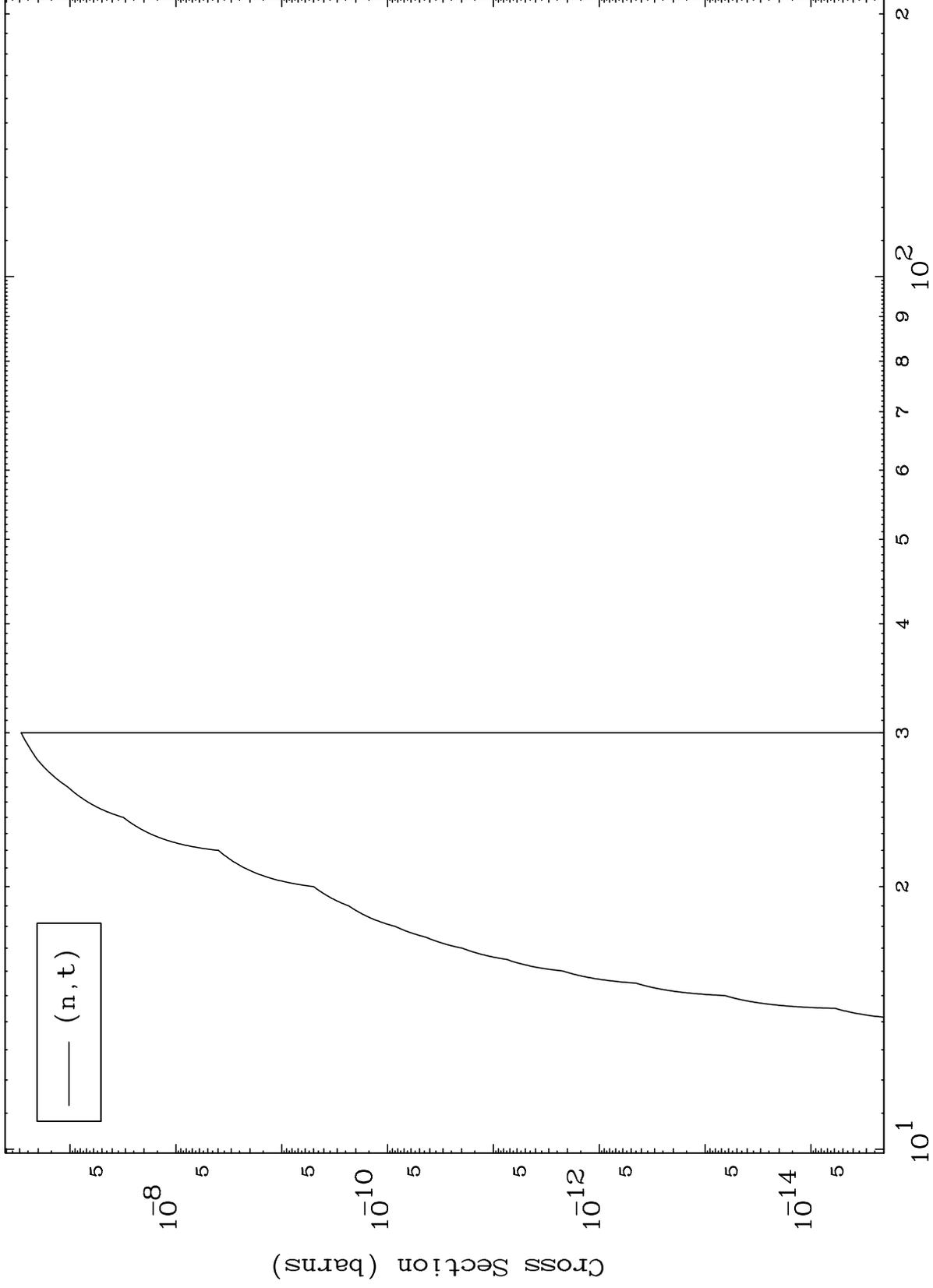
Incident Energy (MeV)

83-Bi-204

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(γ, t) Levels
0 Kelvin Cross Sections

83-Bi-204



Incident Energy (MeV)

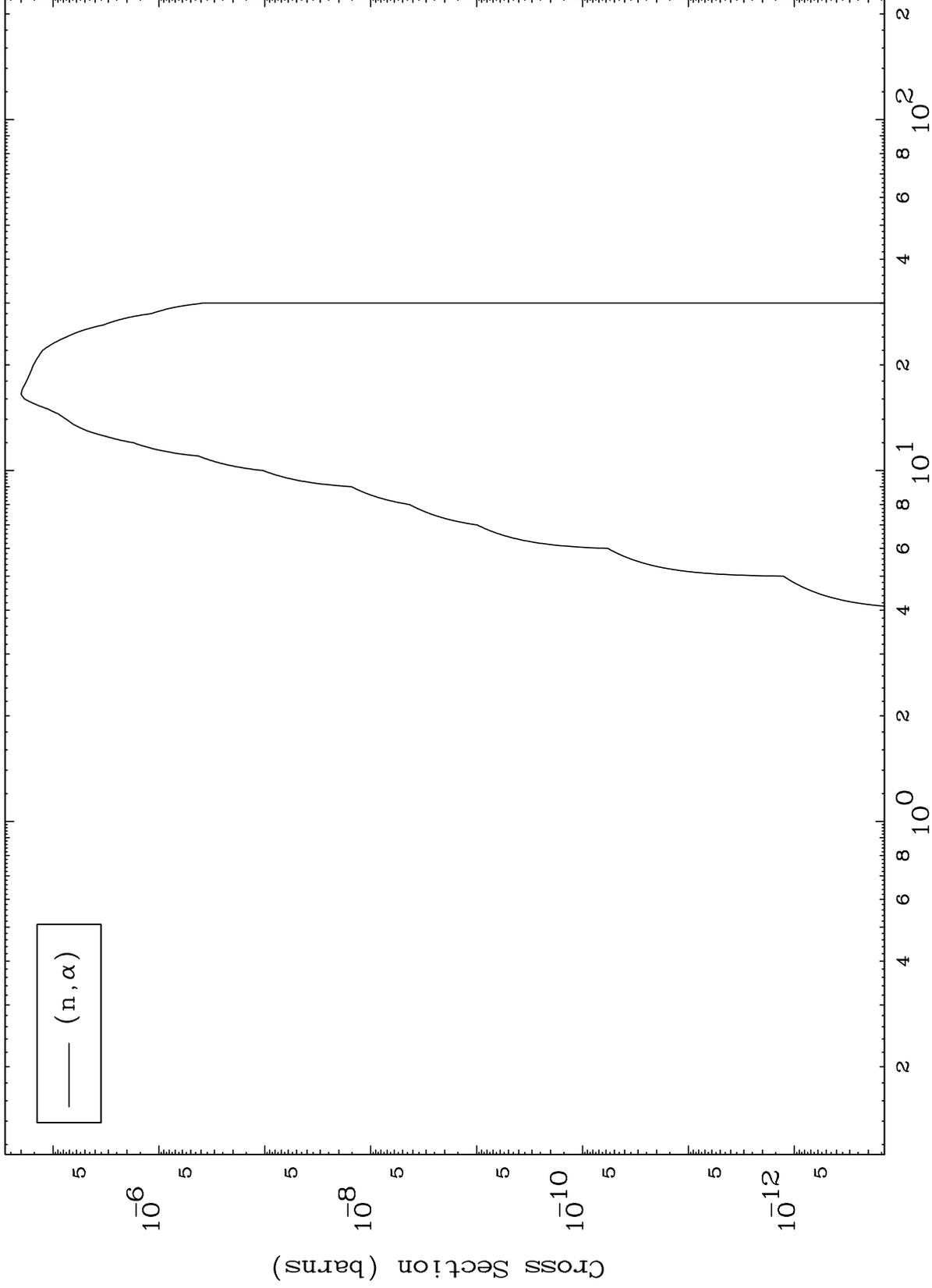
83-Bi-204

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(γ, α) Levels

83-Bi-204

0 Kelvin Cross Sections



10

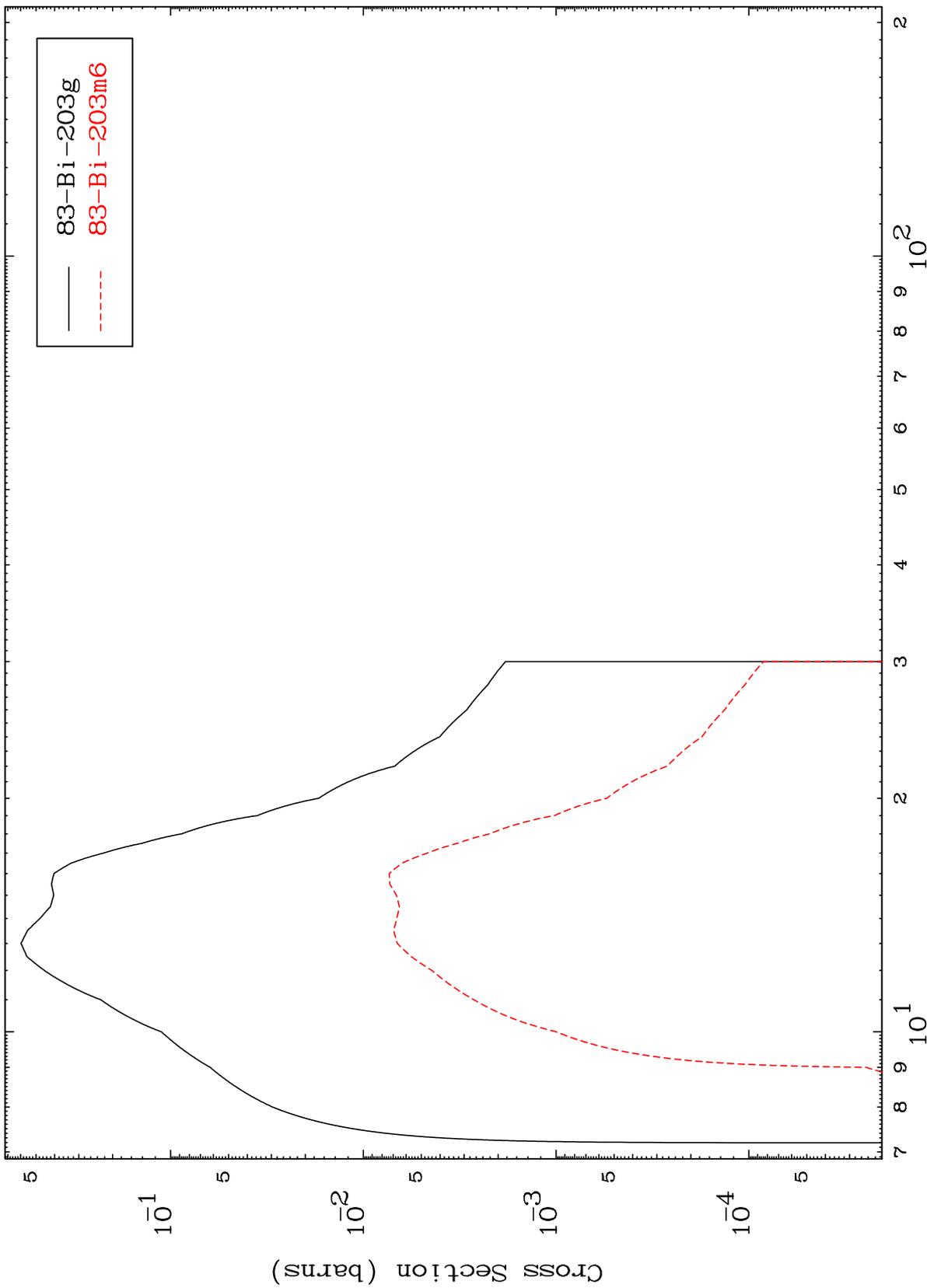
Incident Energy (MeV)

83-Bi-204

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83-Bi-204

Inelastic
Radionuclide Production Cross Section



83-Bi-204

Incident Energy (MeV)

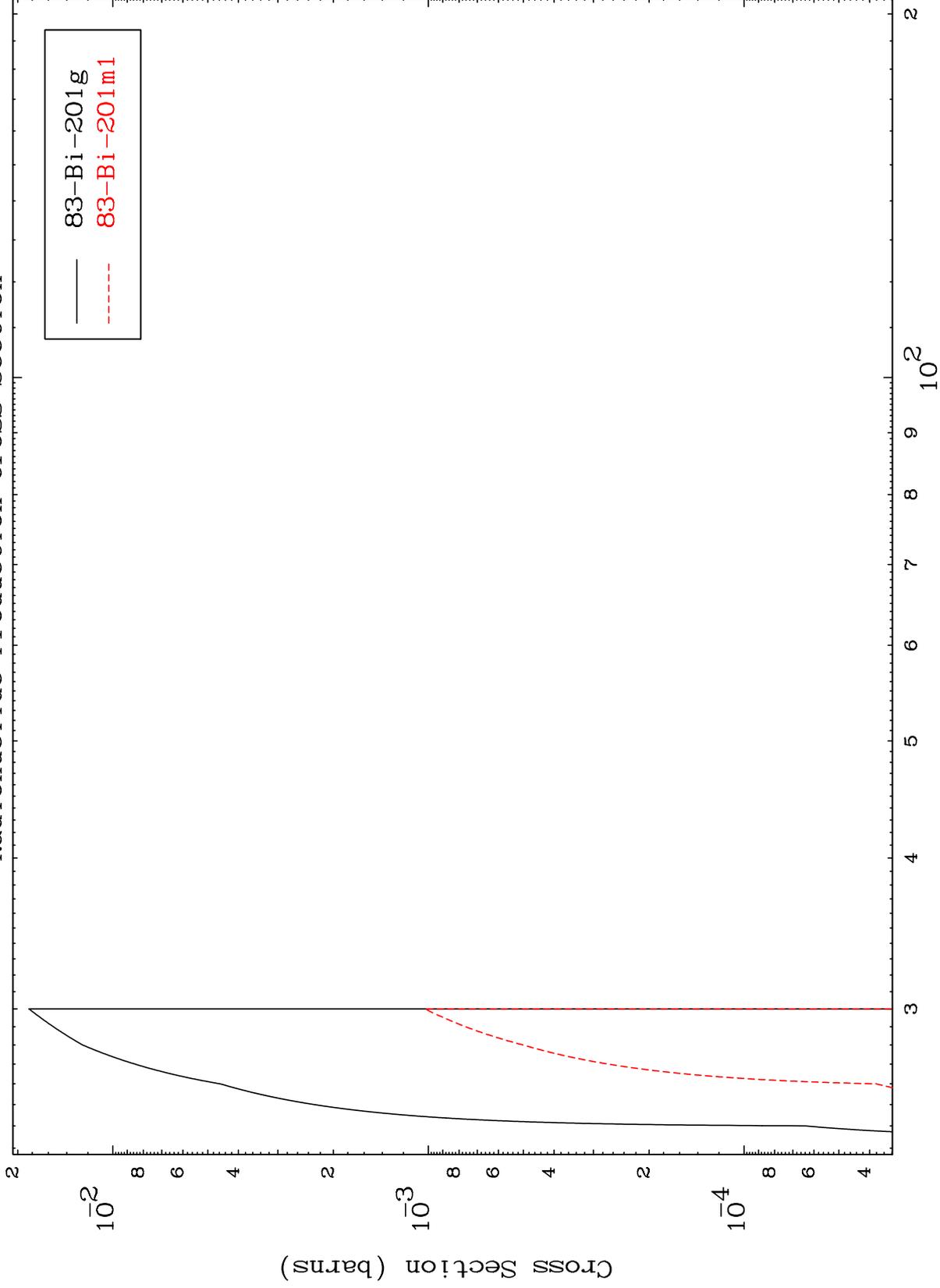
11

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(n,3n)

83-Bi-204

Radionuclide Production Cross Section



12

Incident Energy (MeV)

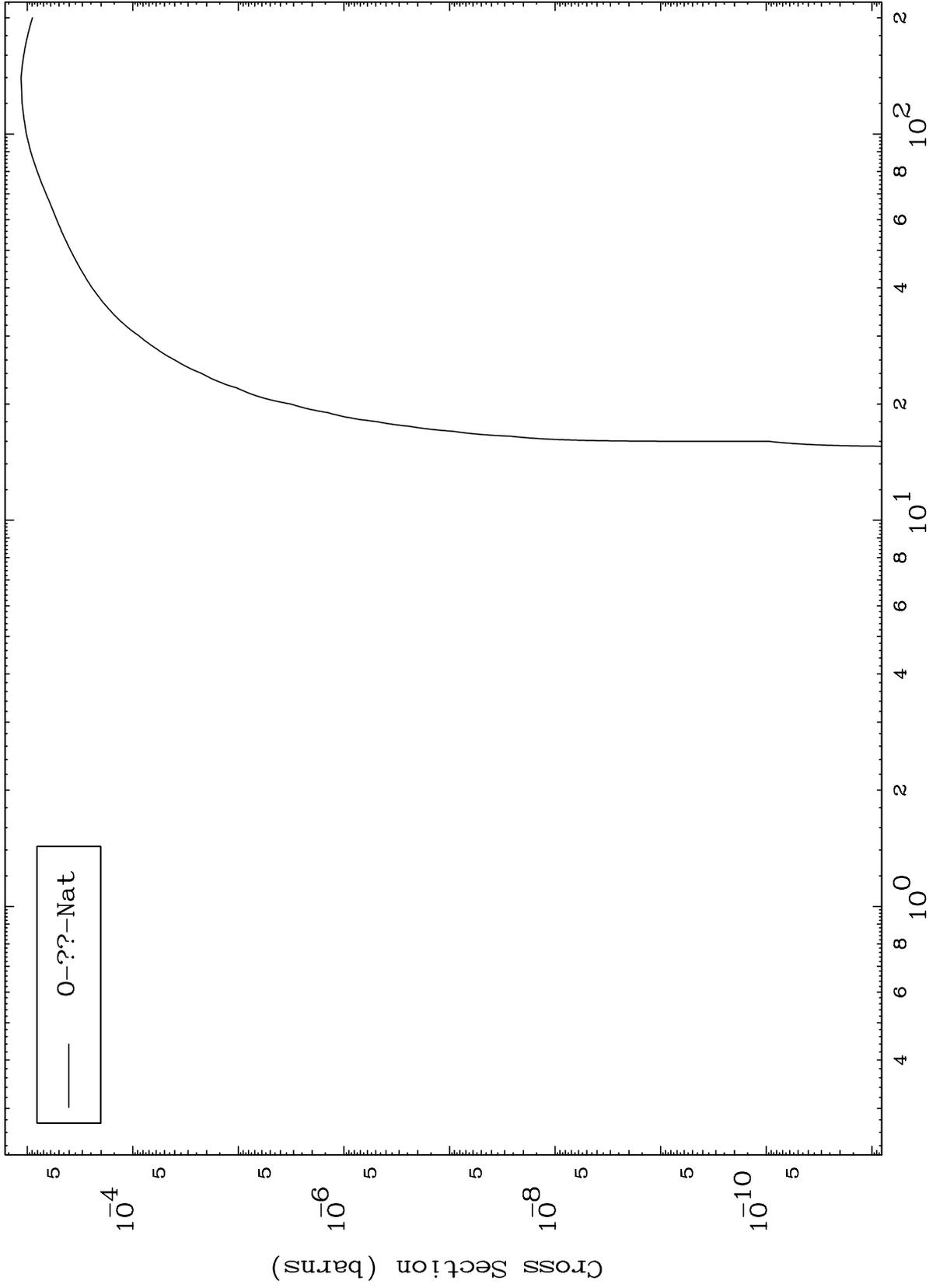
83-Bi-204

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Fission

83-Bi-204

Radionuclide Production Cross Section

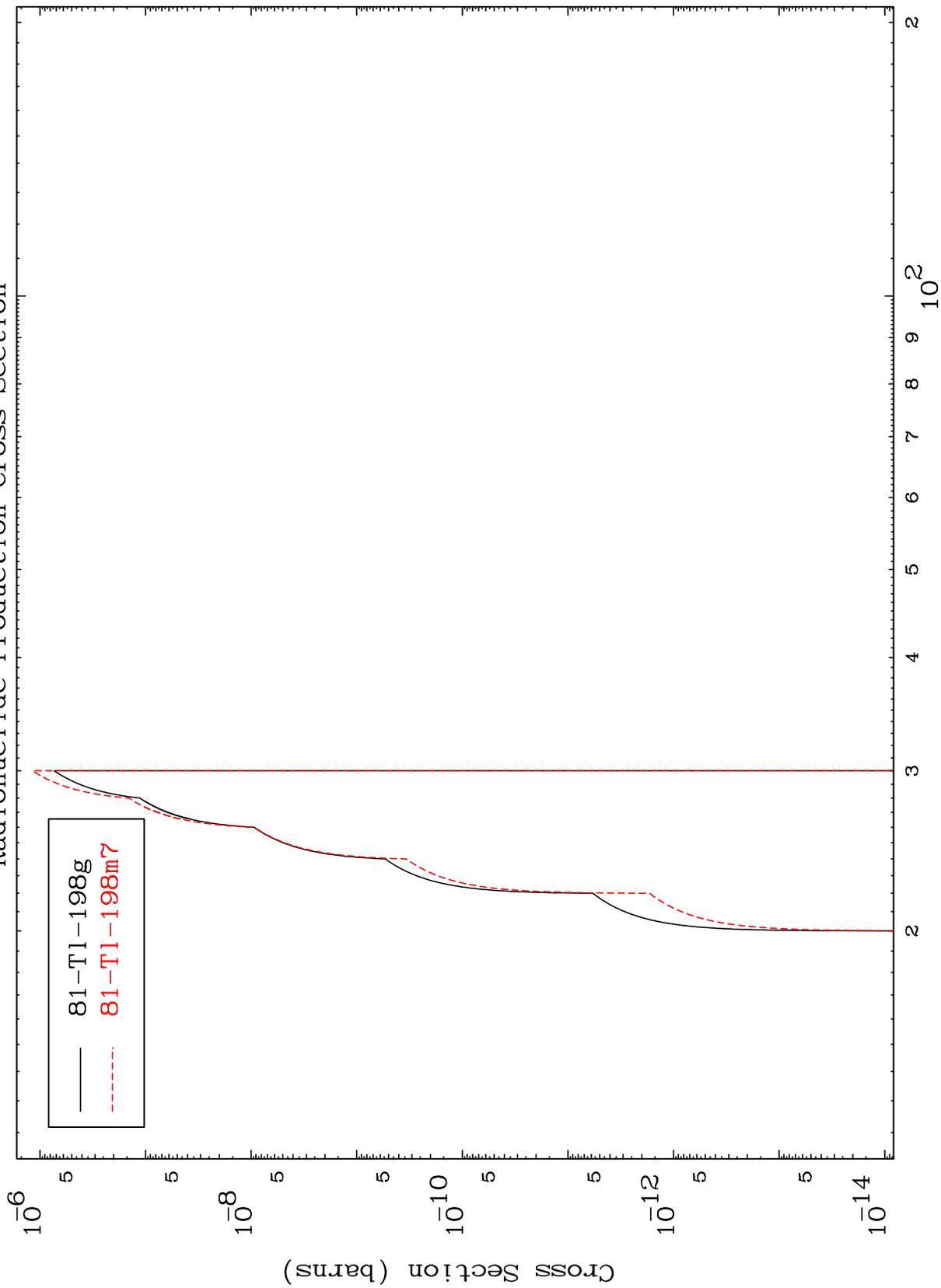


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(n,2n) α

83-Bi-204

Radionuclide Production Cross Section



14

Incident Energy (MeV)

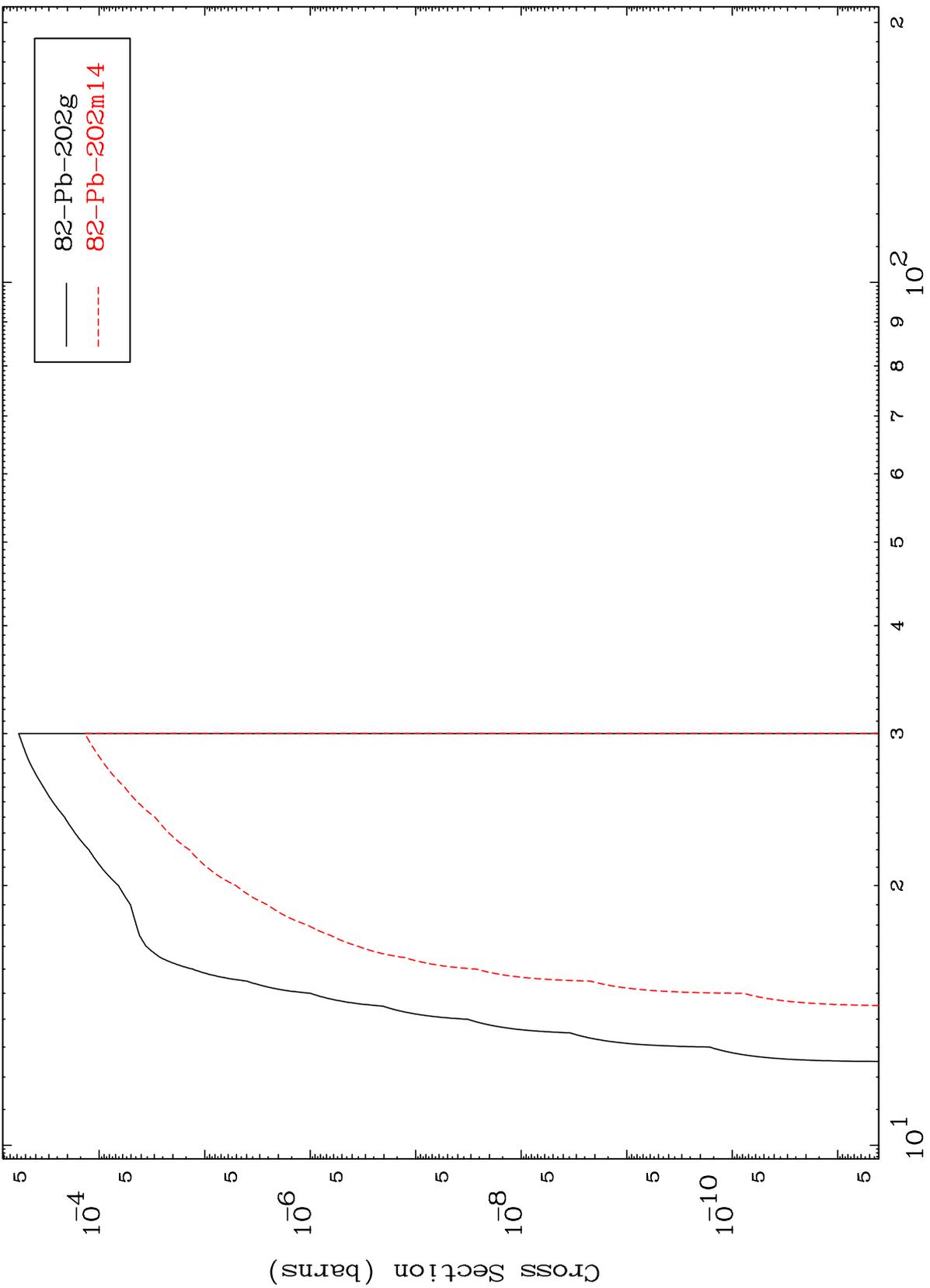
83-Bi-204

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(n,n') p

83-Bi-204

Radionuclide Production Cross Section



15

Incident Energy (MeV)

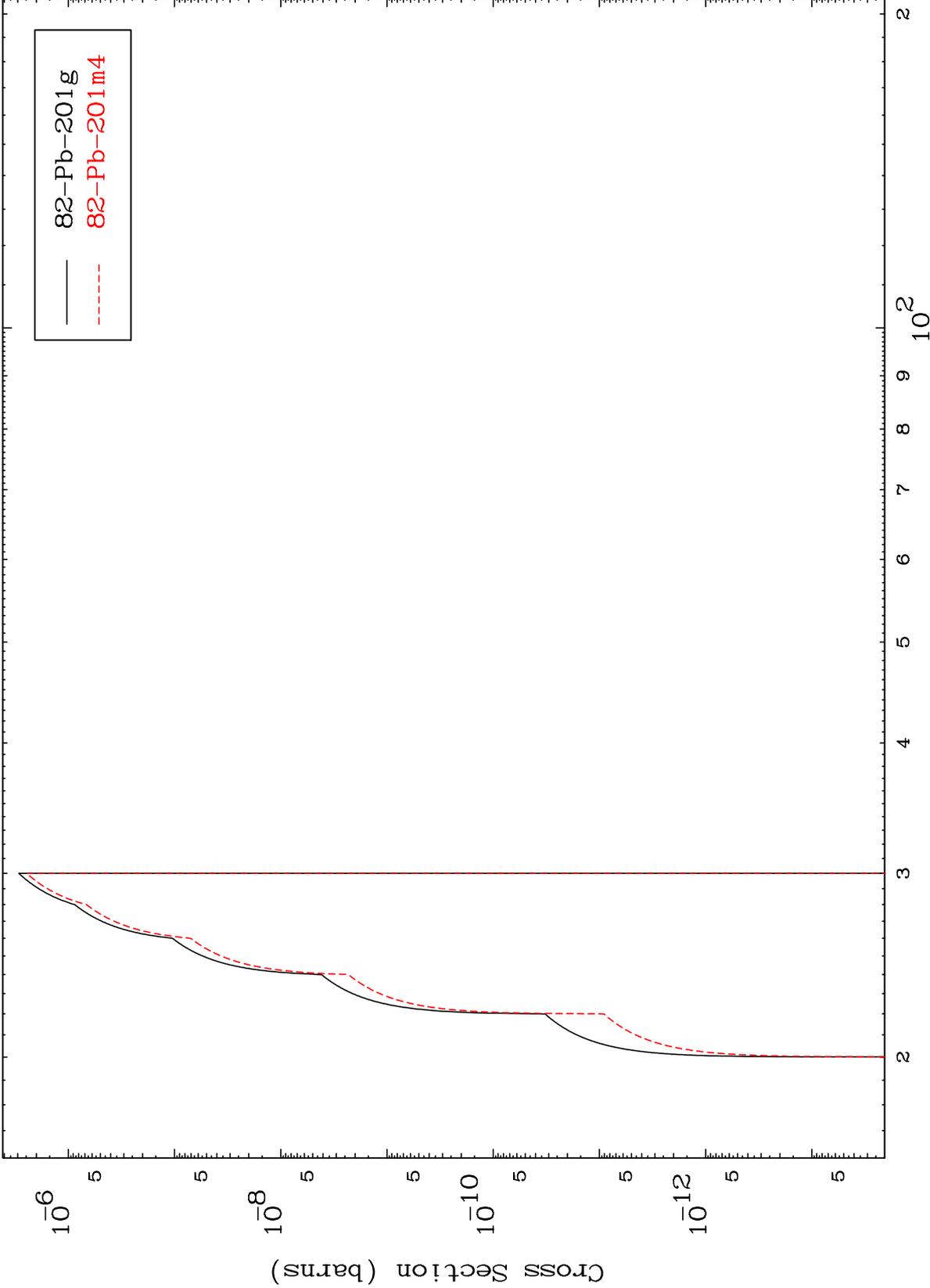
83-Bi-204

MAT 8310

(n,n') d

83-Bi-204

Radionuclide Production Cross Section

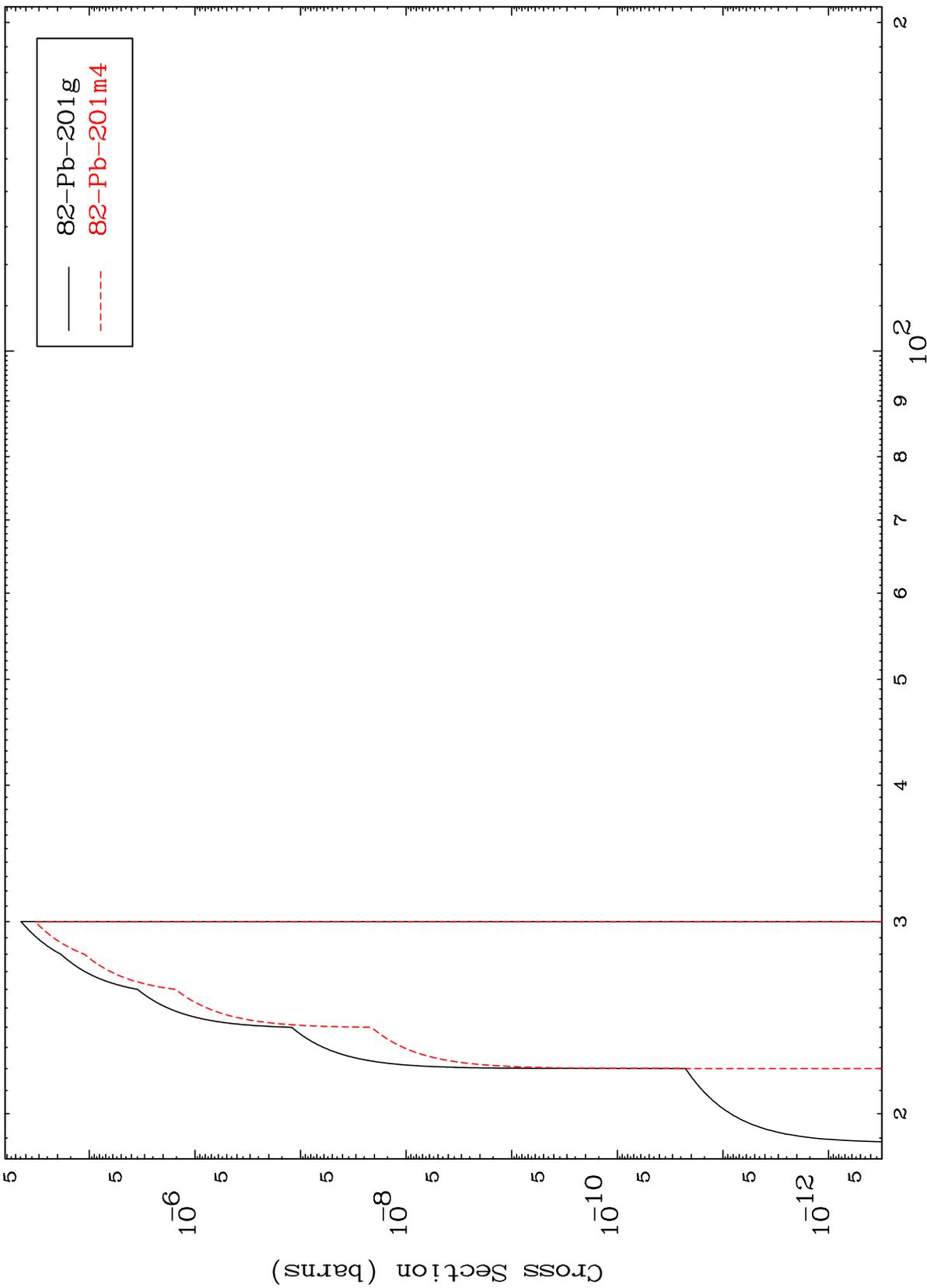


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Incident Energy (MeV)

83-Bi-204

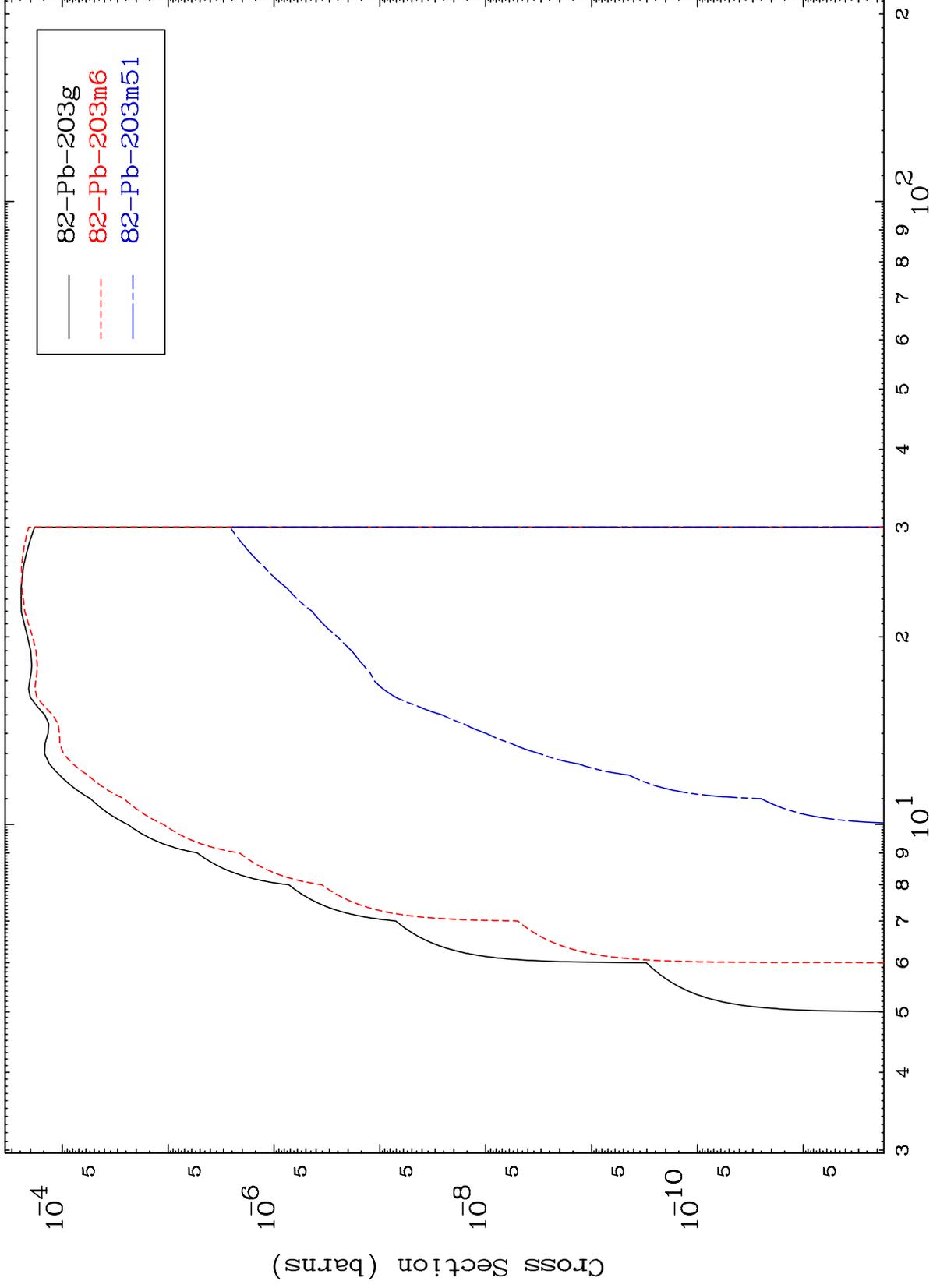
Radionuclide Production Cross Section



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83-Bi-204

(n,p)
Radionuclide Production Cross Section



83-Bi-204

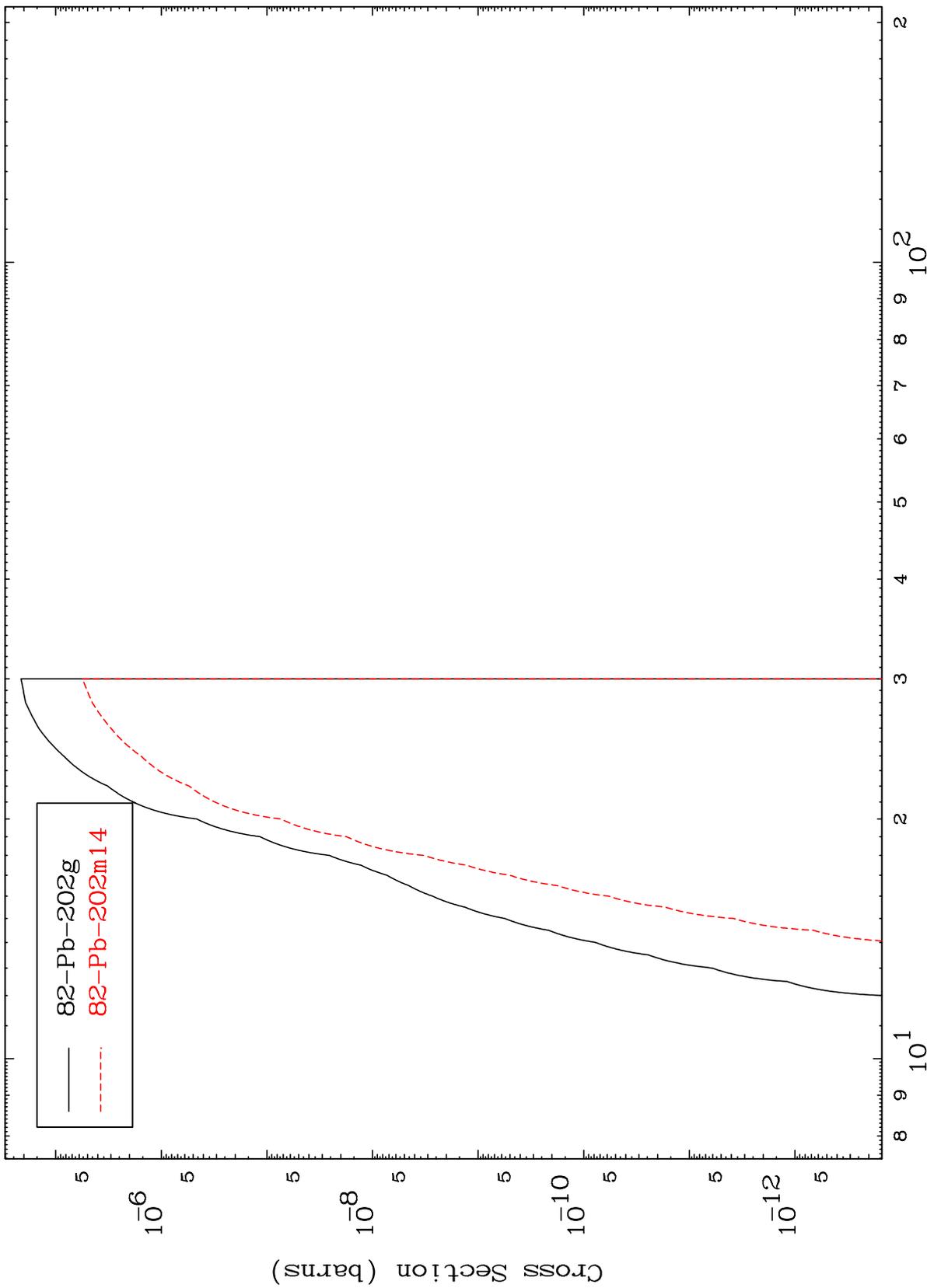
Incident Energy (MeV)

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83-Bi-204

(n,d)
Radionuclide Production Cross Section



82-Pb-202g
82-Pb-202m14

83-Bi-204

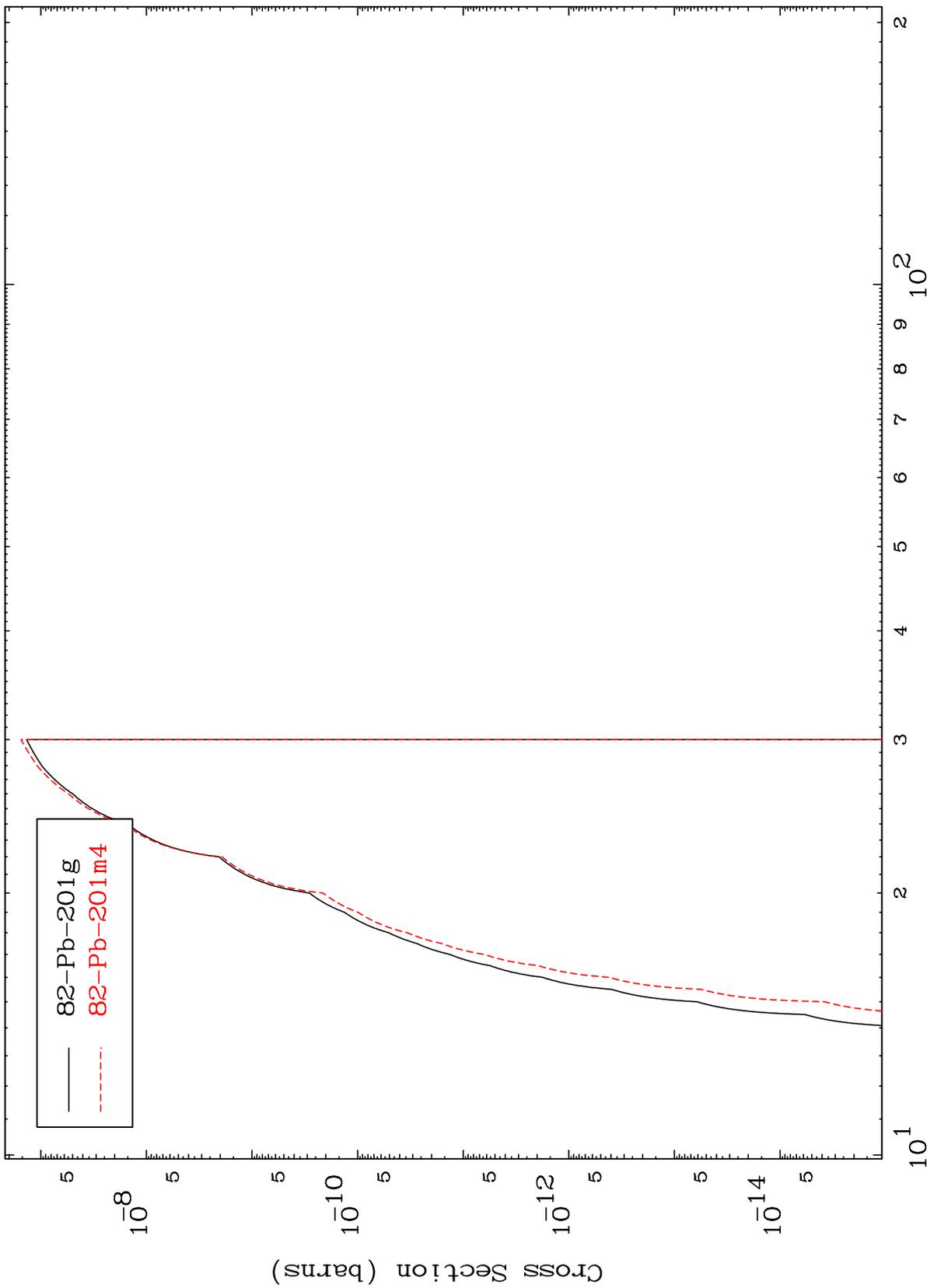
Incident Energy (MeV)

19

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83-Bi-204

(n,t)
Radionuclide Production Cross Section



83-Bi-204

Incident Energy (MeV)

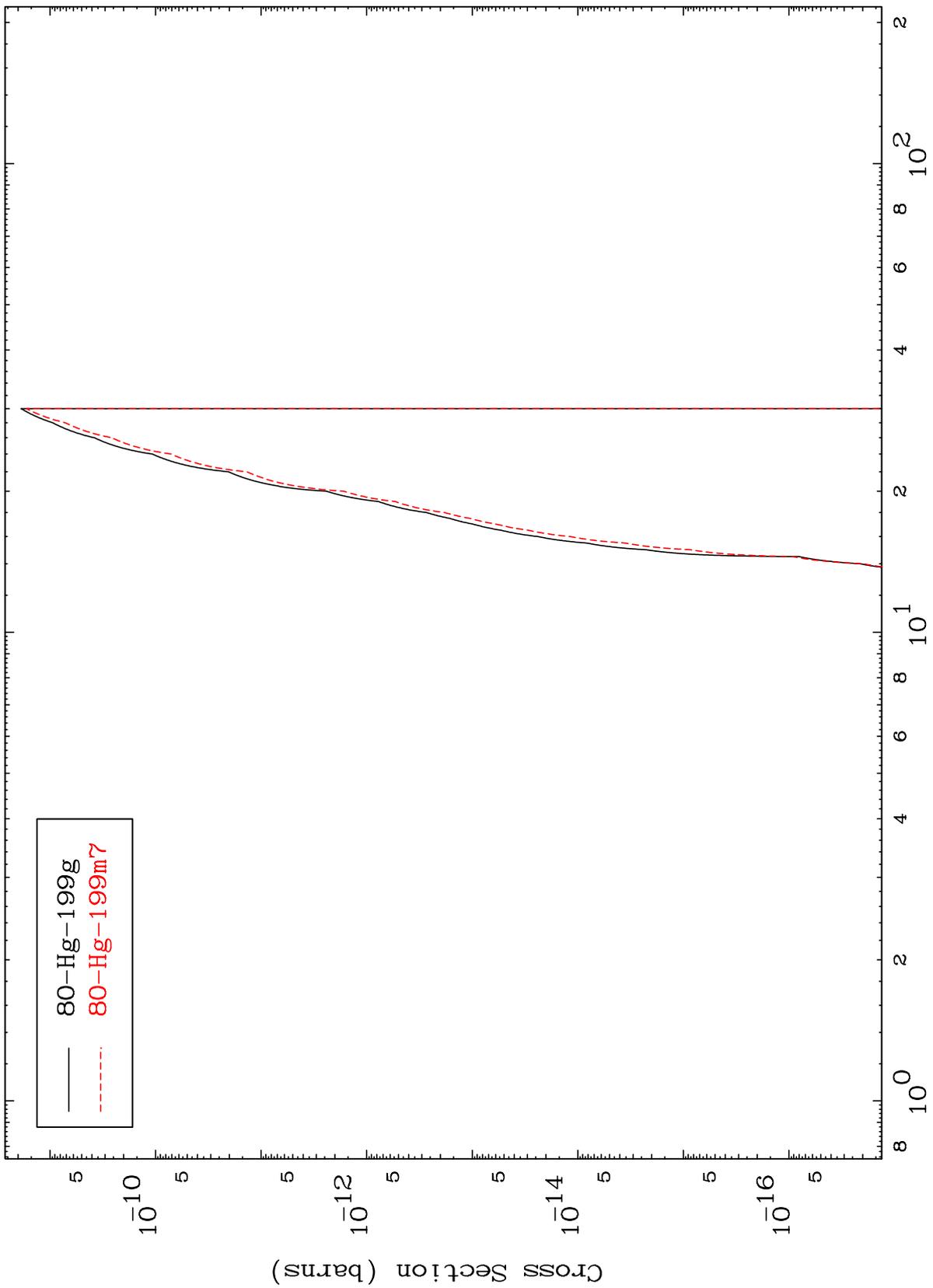
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MAT 8310

(n,p) α

83-Bi-204

Radionuclide Production Cross Section



80-Hg-199g
80-Hg-199m7

21

Incident Energy (MeV)

83-Bi-204