

Program EVALPLOT
(Version 2021-1)

by

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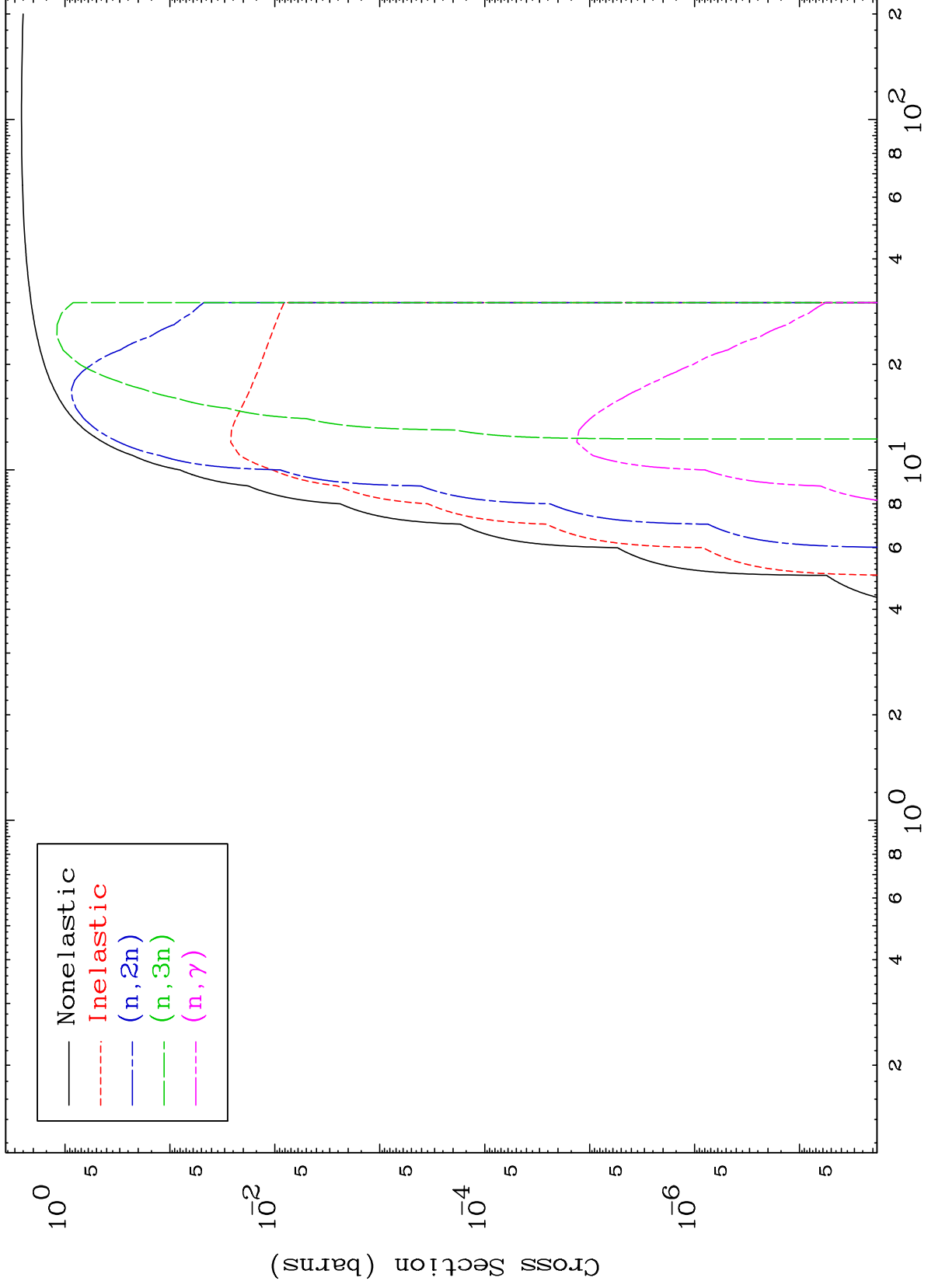
Press Mouse Button to Start

MAT 8304

Triton Major

83-Bi-202

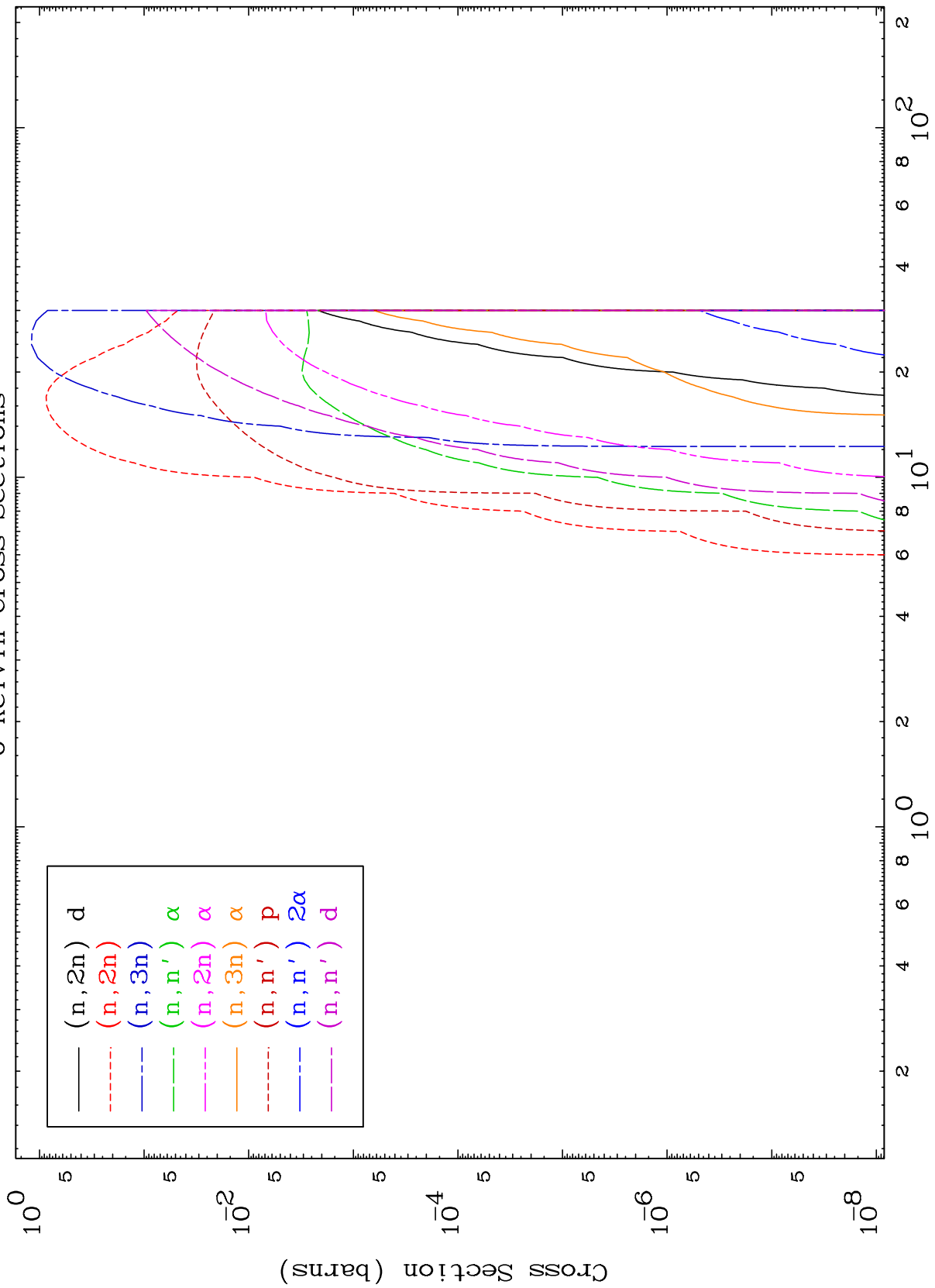
0 Kelvin Cross Sections

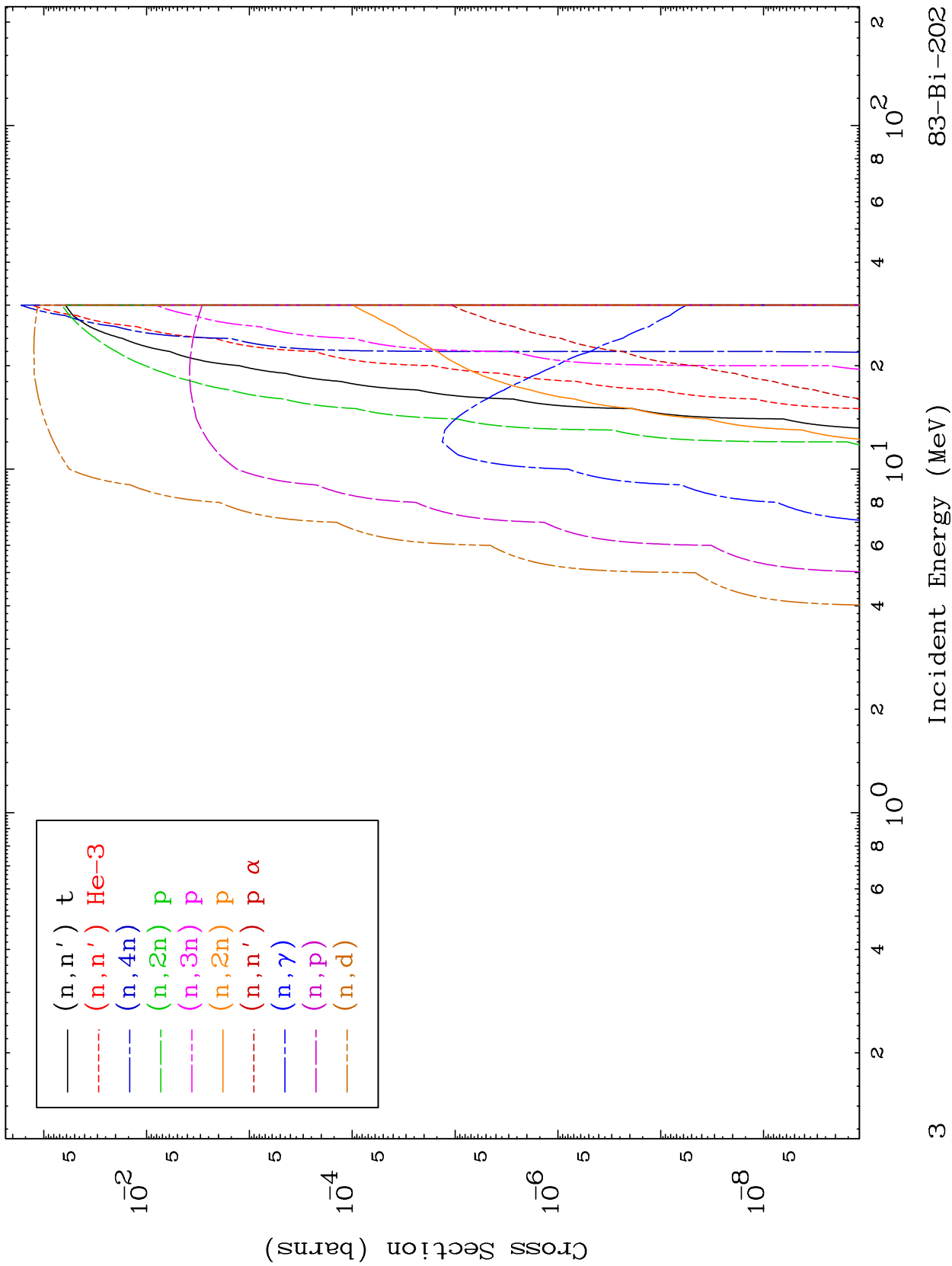


MAT 8304

Triton Neutron Absorption
0 Kelvin Cross Sections

83-Bi-202

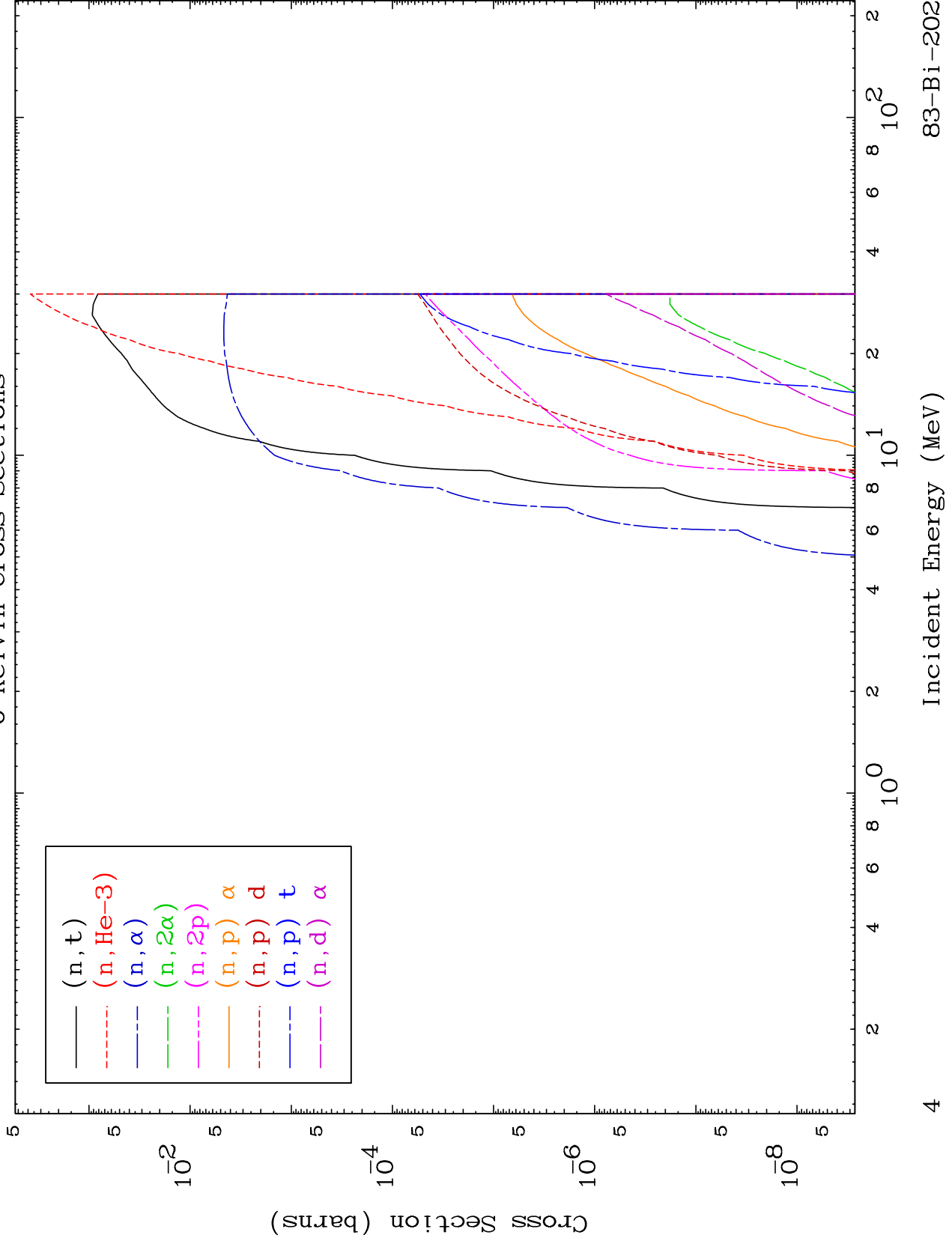




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Triton Neutron Absorption
0 Kelvin Cross Sections

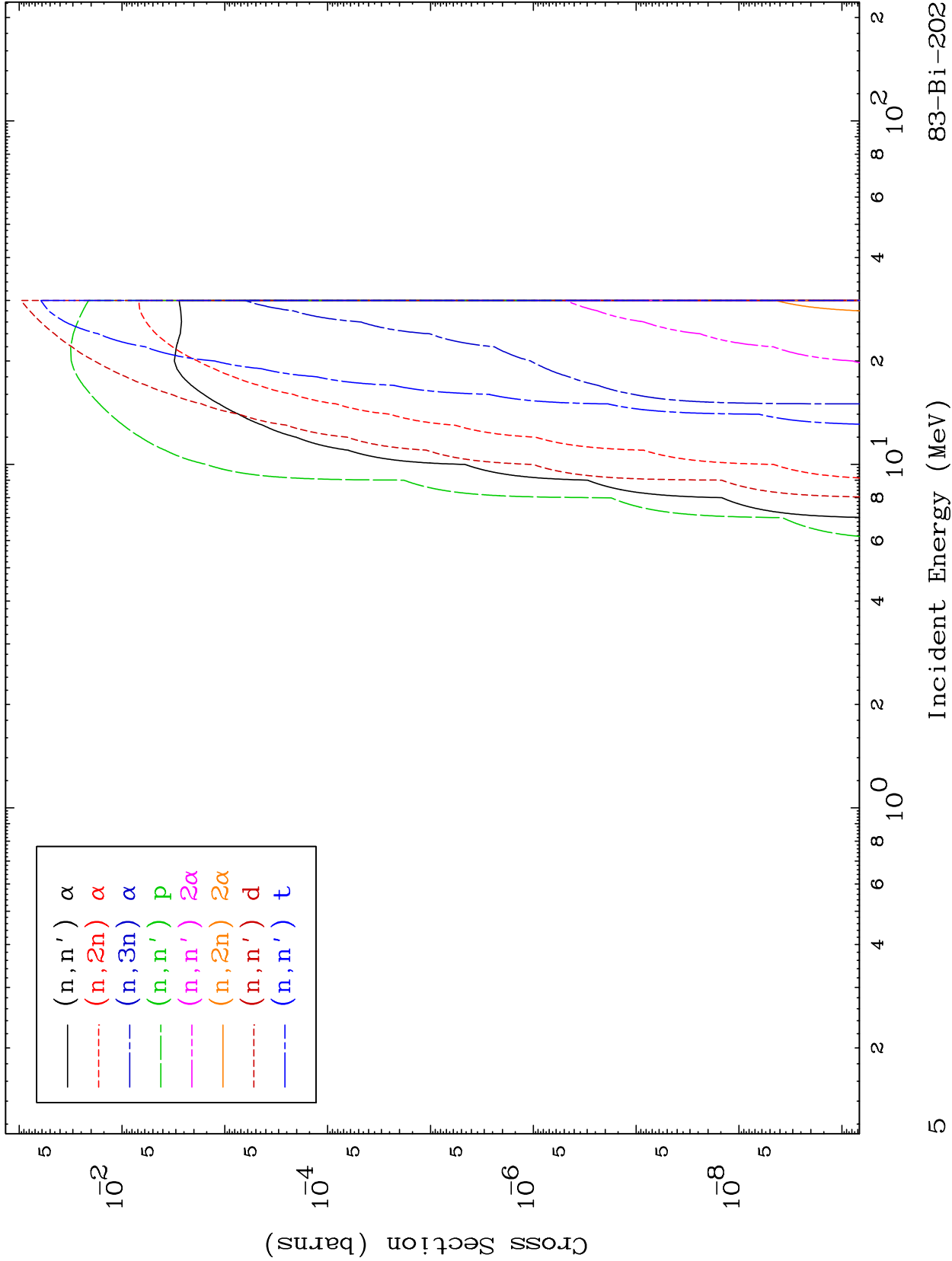
83-Bi-202



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Triton Charged Particle
0 Kelvin Cross Sections

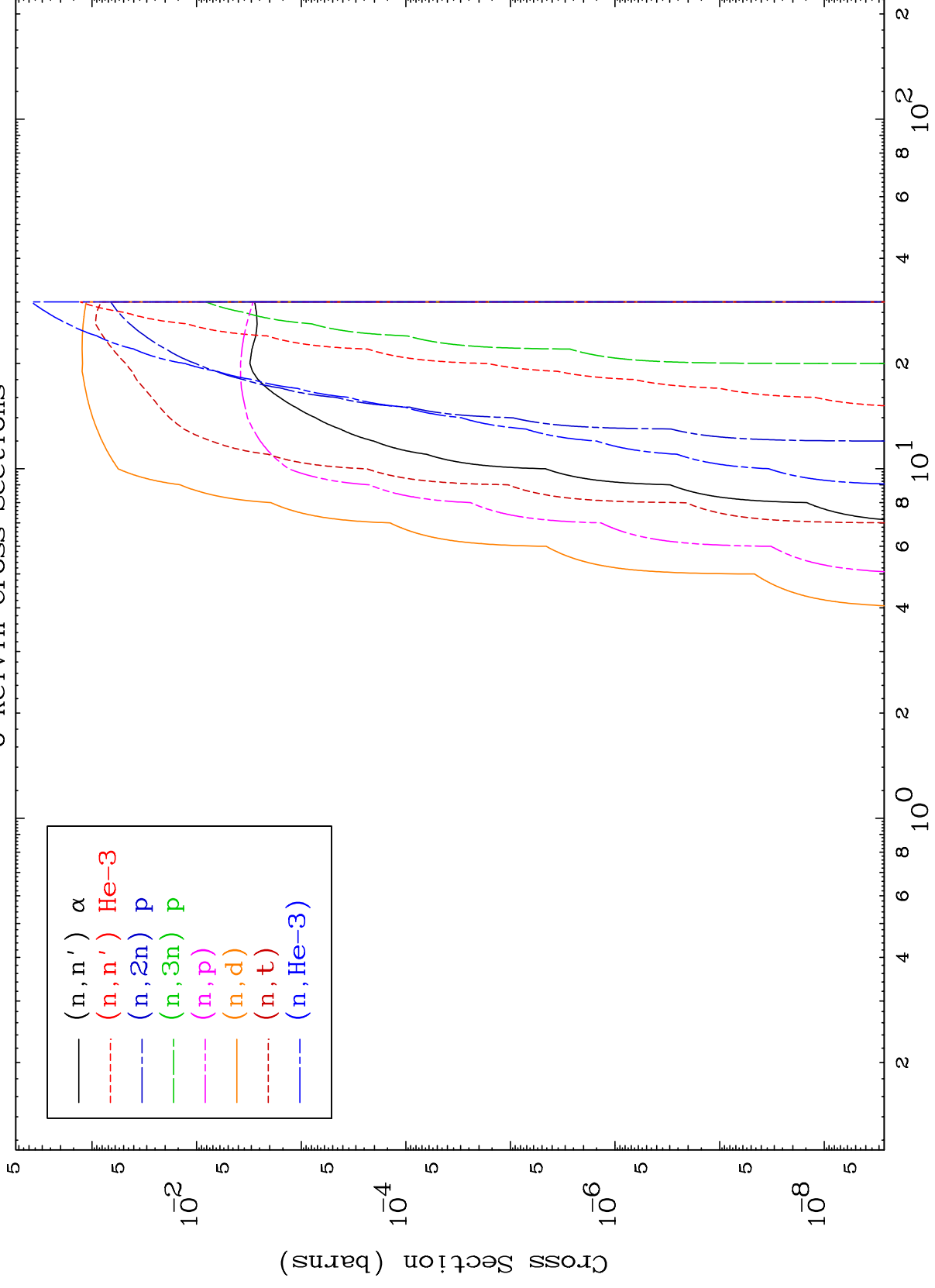
83-Bi-202

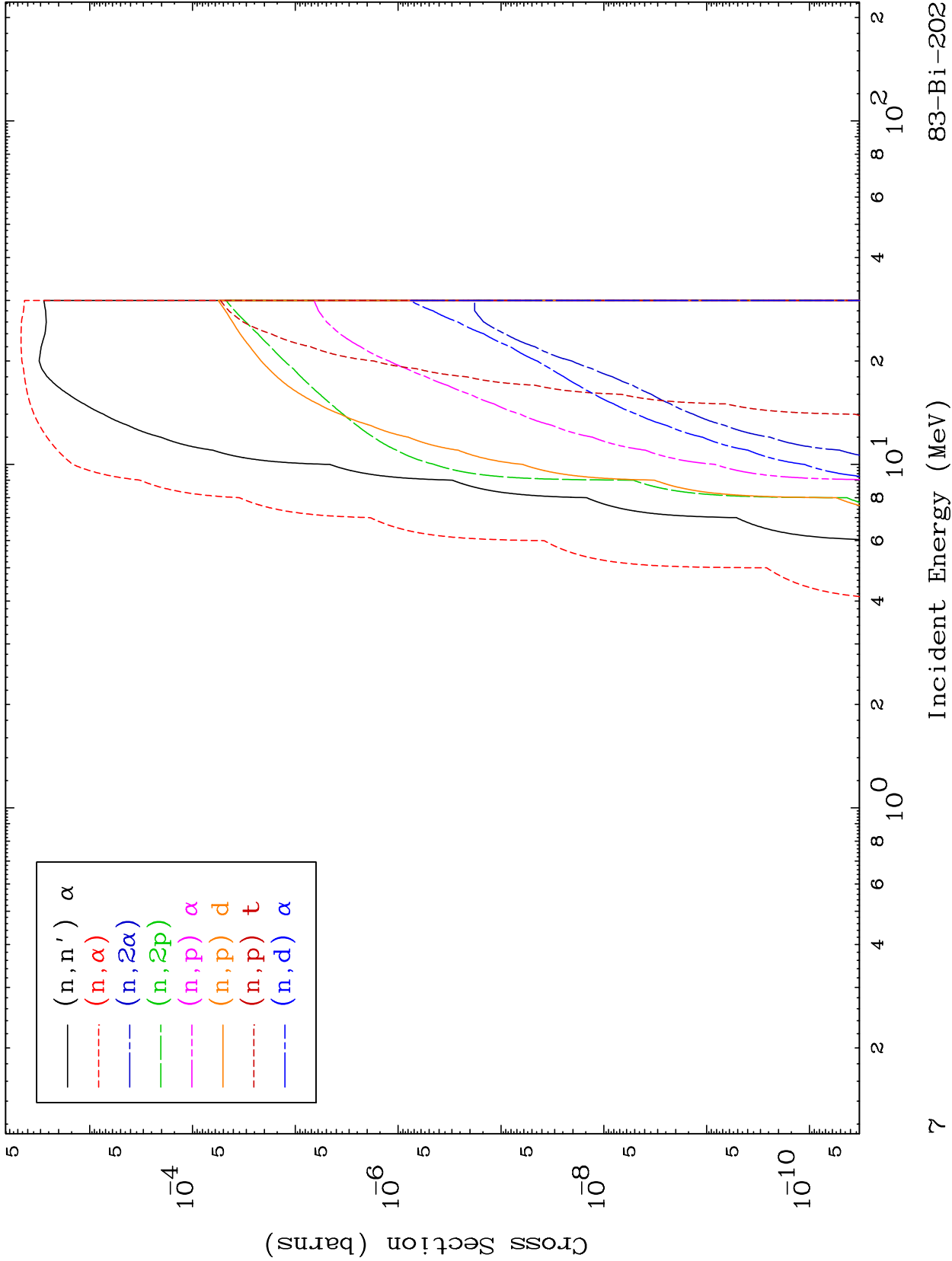


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Triton Charged Particle
0 Kelvin Cross Sections

83-Bi-202

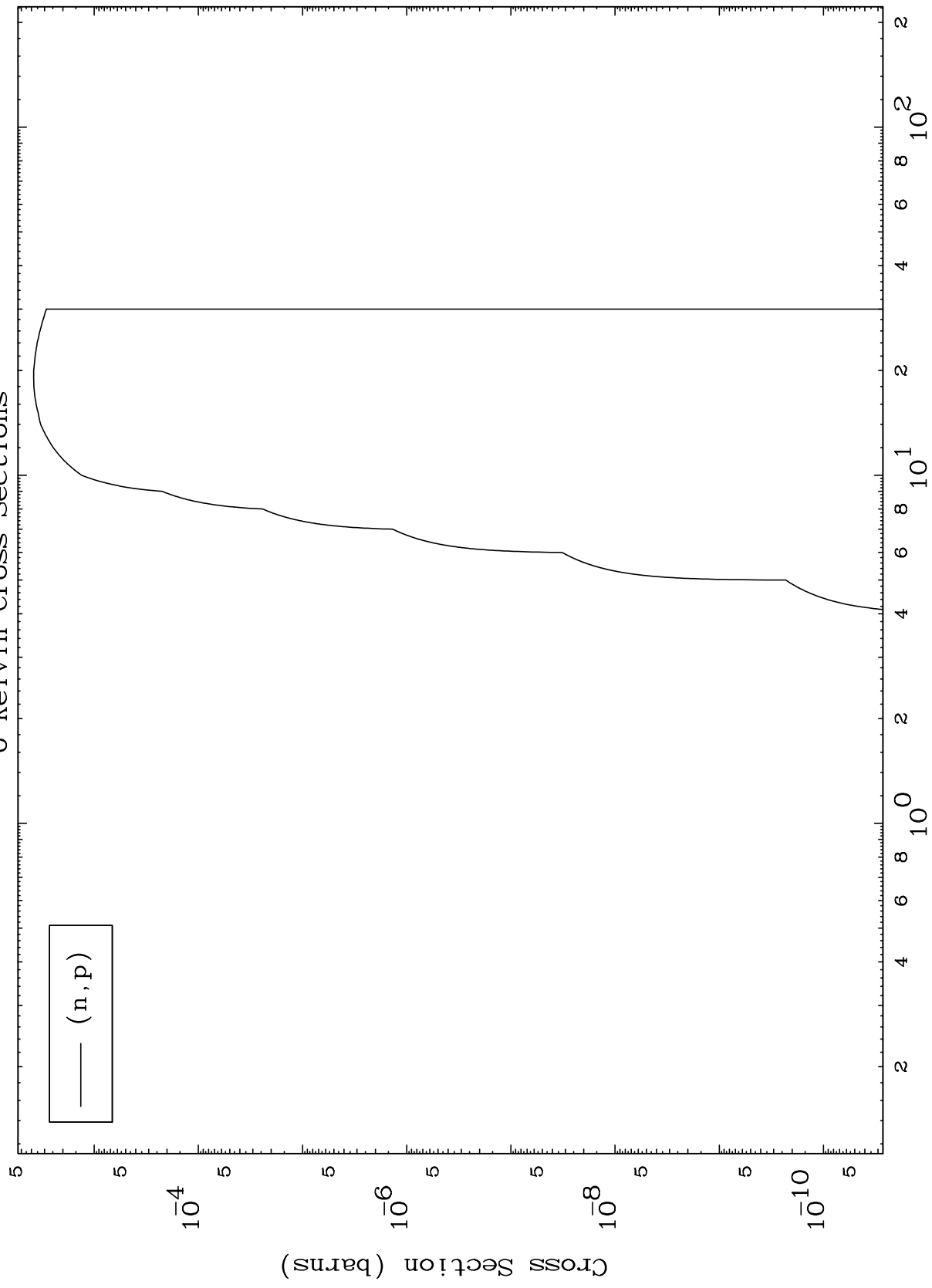




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83-Bi-202

(t,p) Levels
0 Kelvin Cross Sections

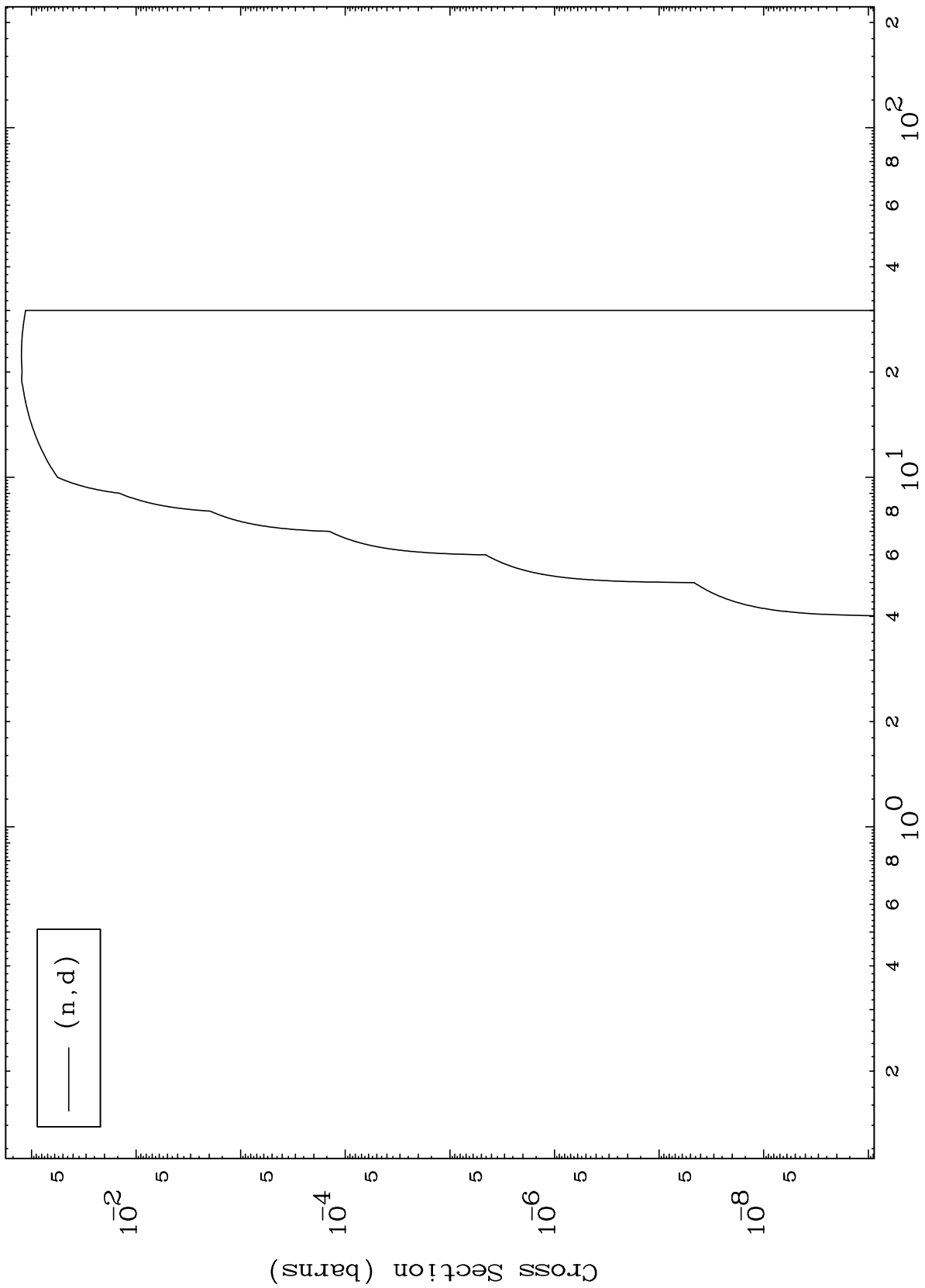


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(t,d) Levels

83-Bi-202

0 Kelvin Cross Sections

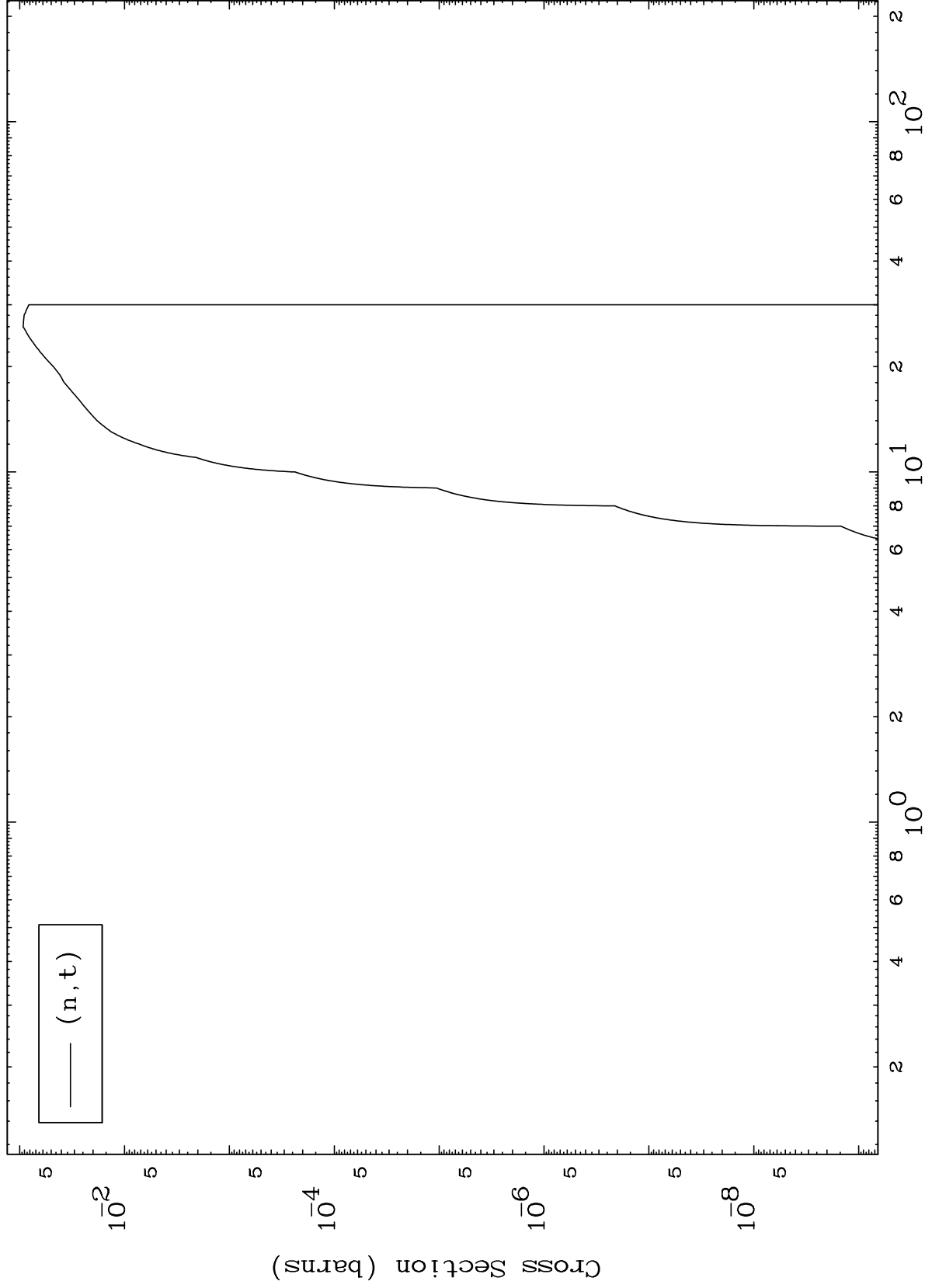


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(t, t) Levels

83-Bi-202

0 Kelvin Cross Sections



10

Incident Energy (MeV)

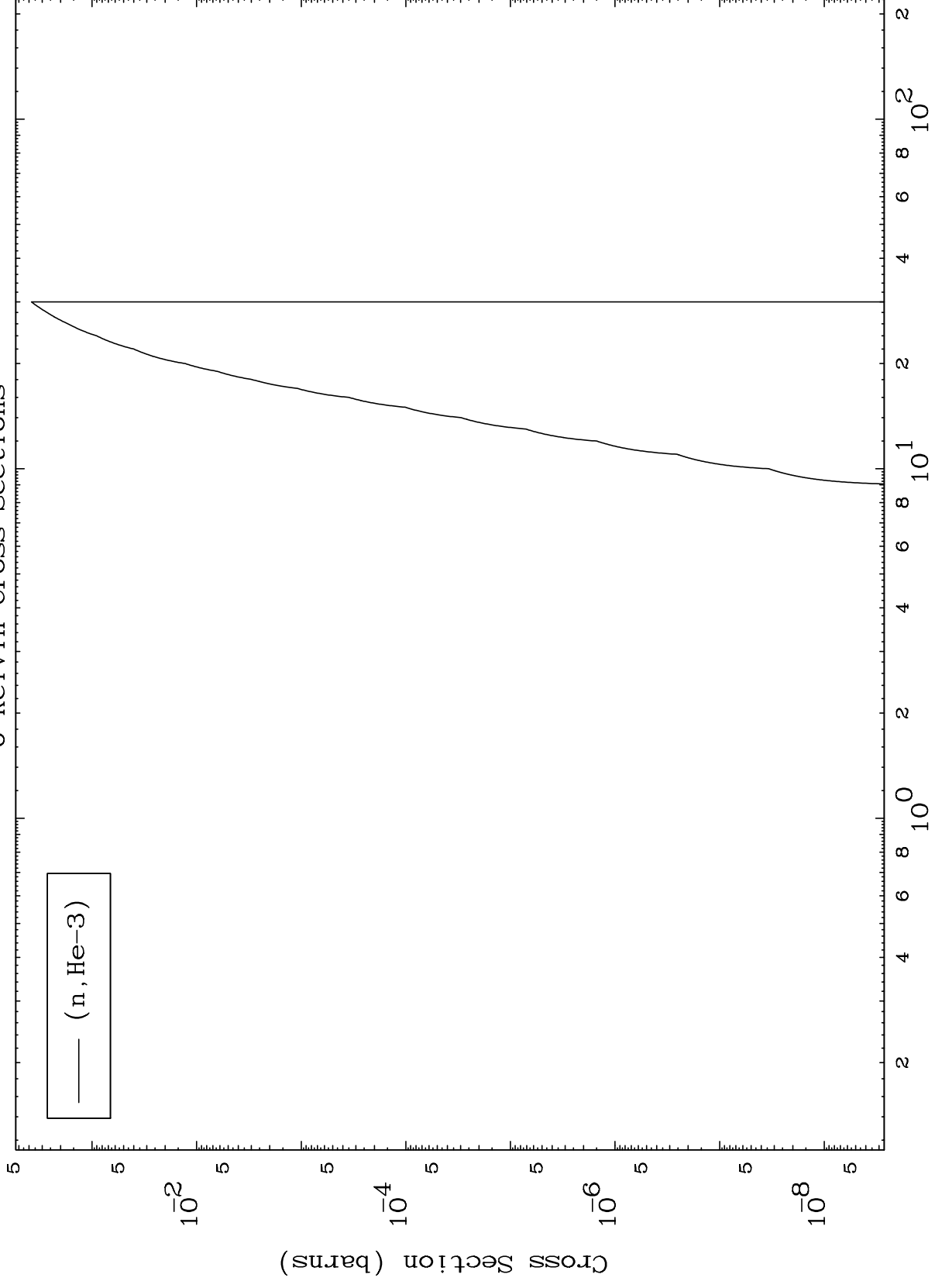
83-Bi-202

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(t,He3) Levels

83-Bi-202

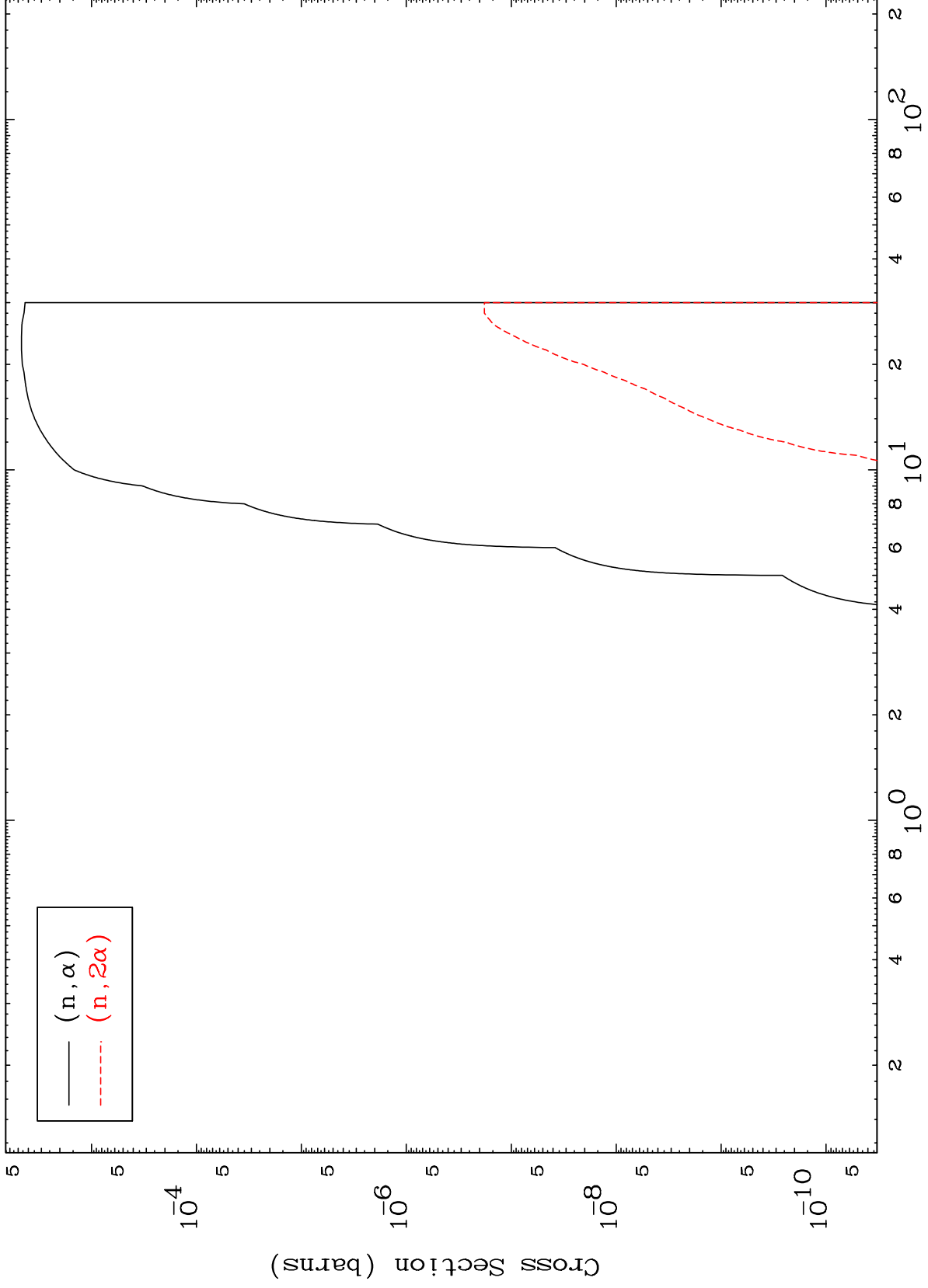
0 Kelvin Cross Sections



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(t, α) Levels
0 Kelvin Cross Sections

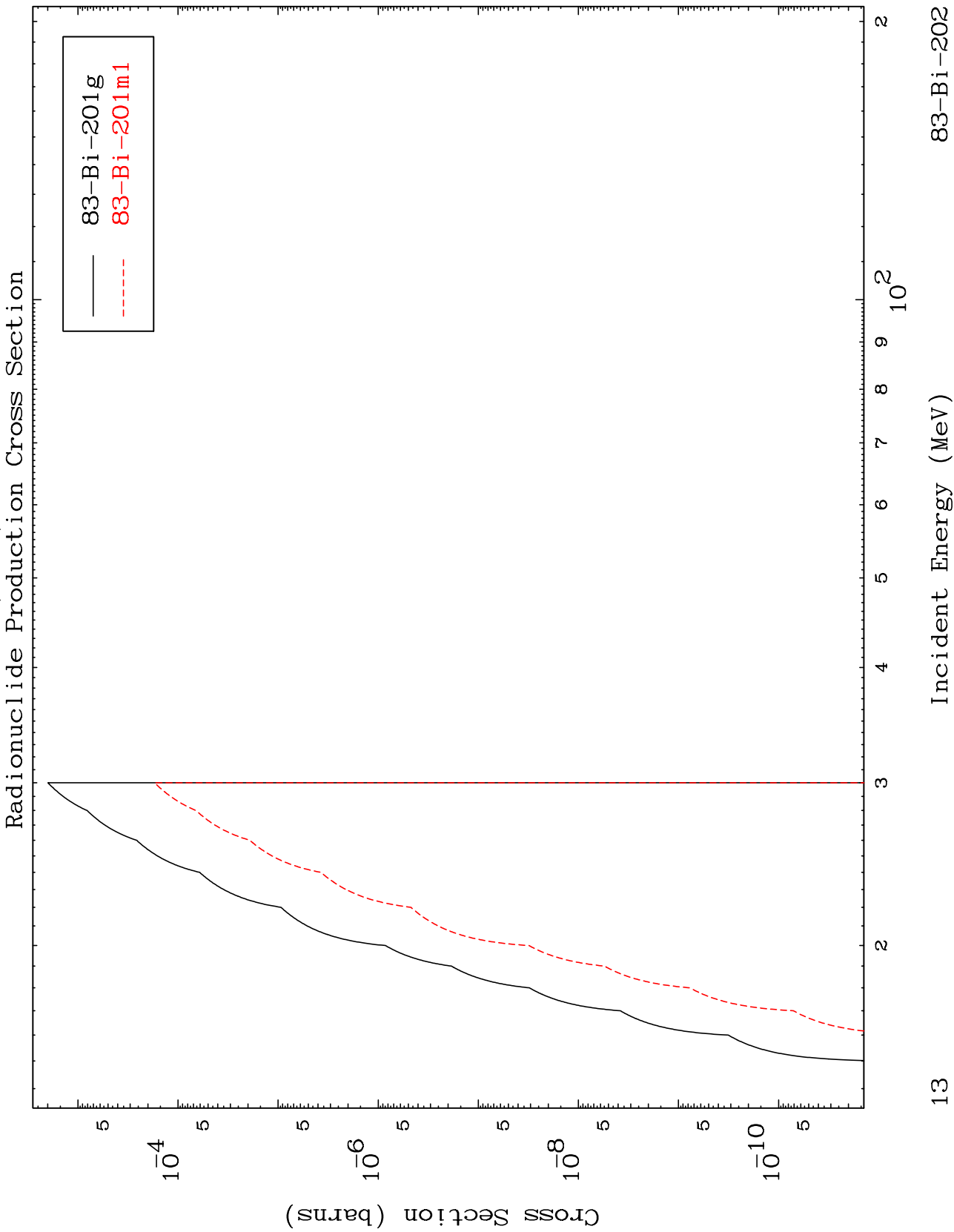
83-Bi-202



12

Incident Energy (MeV)

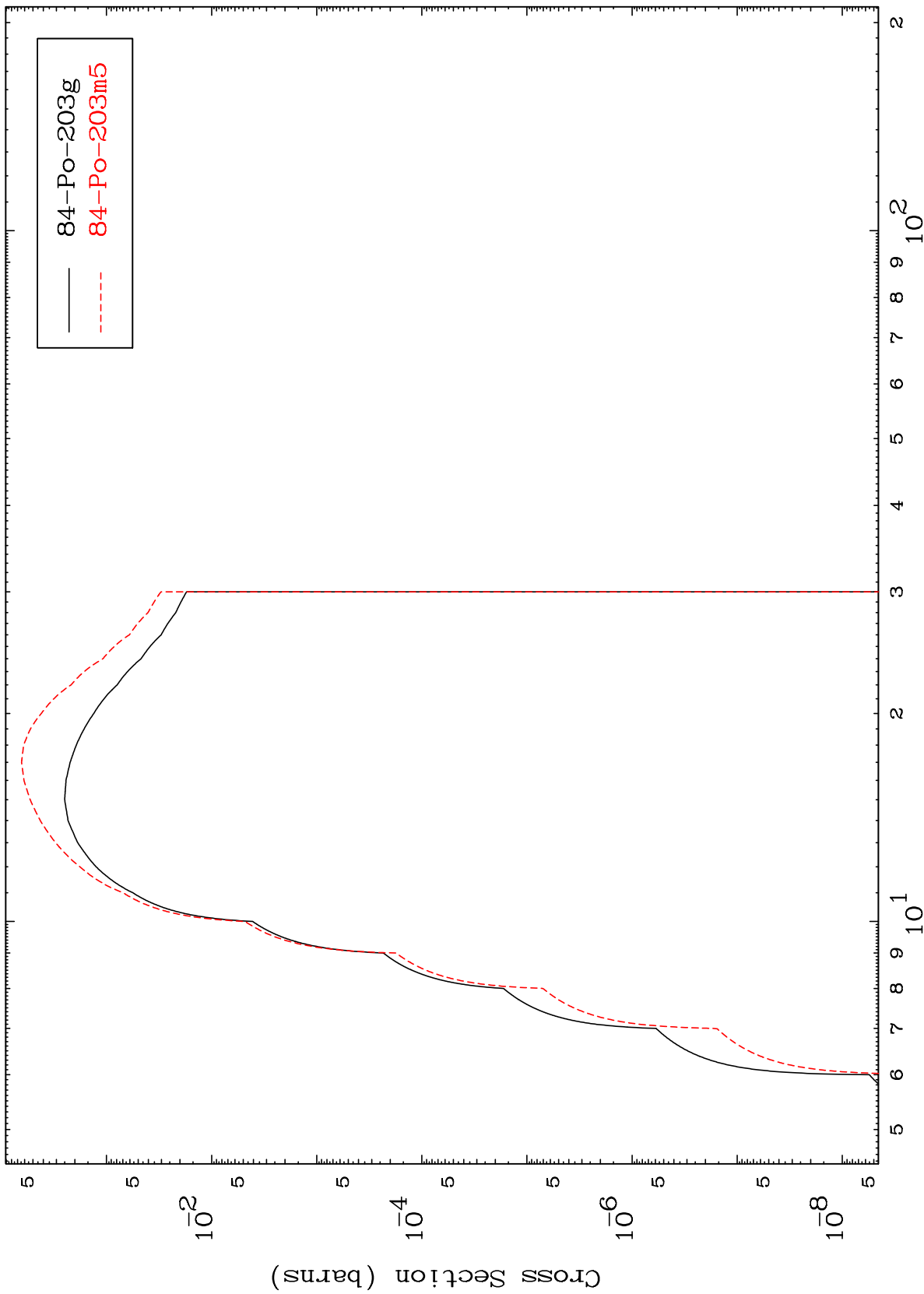
83-Bi-202



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83-Bi-202

(n,2n)
Radionuclide Production Cross Section



14

Incident Energy (MeV)

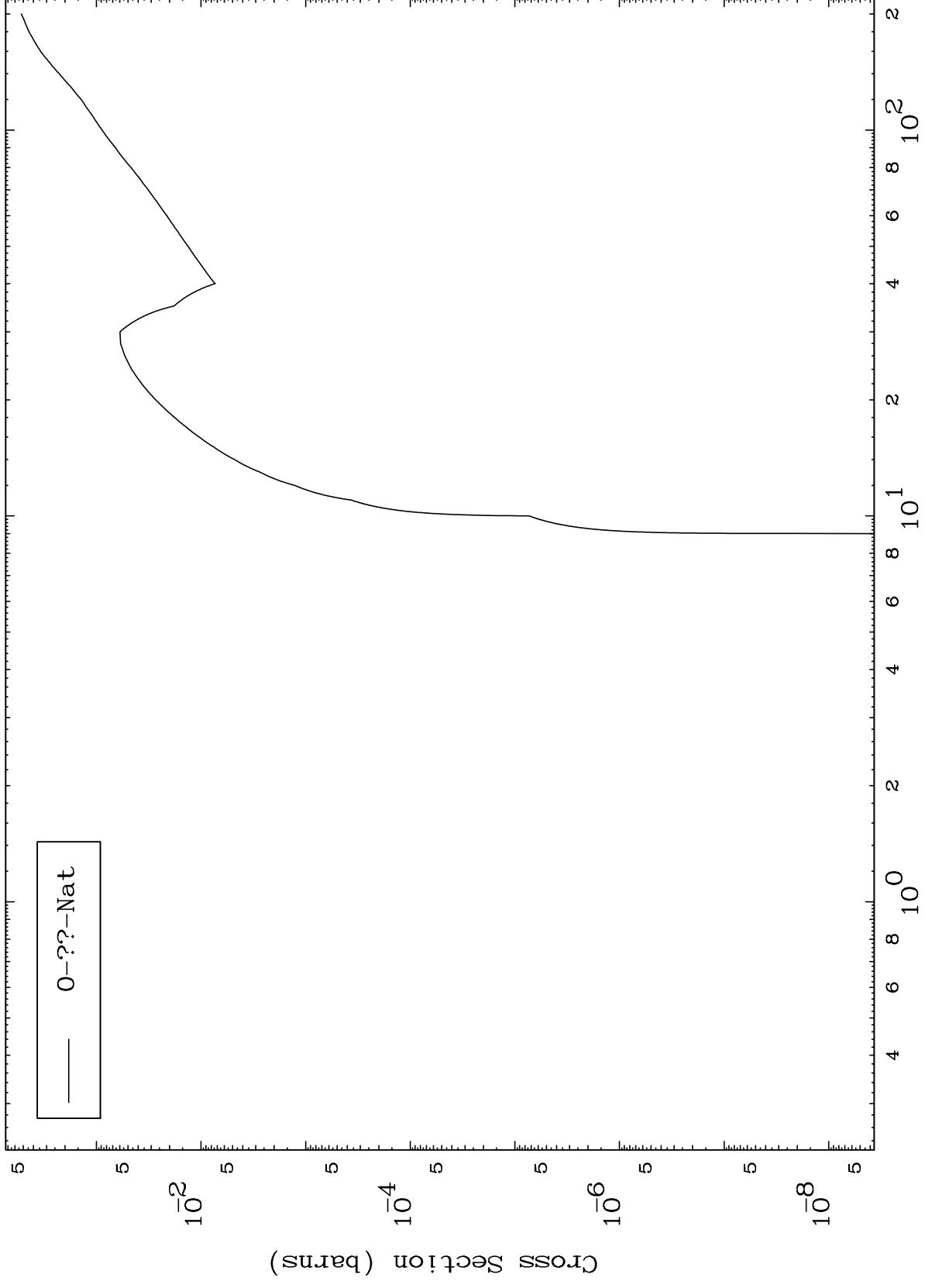
83-Bi-202

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Fission

83-Bi-202

Radionuclide Production Cross Section



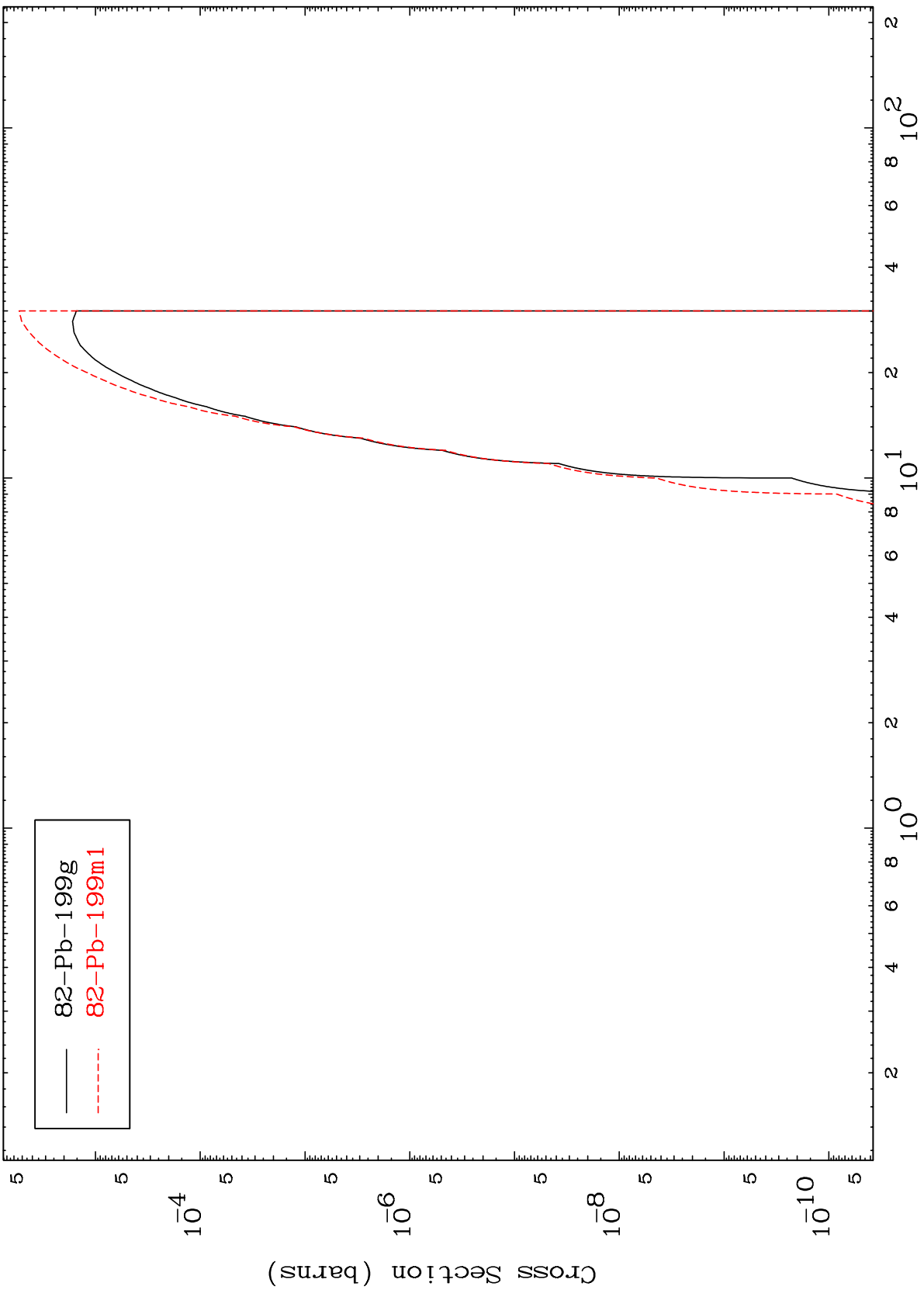
0-??-Nat

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(n,2n) α

83-Bi-202

Radionuclide Production Cross Section

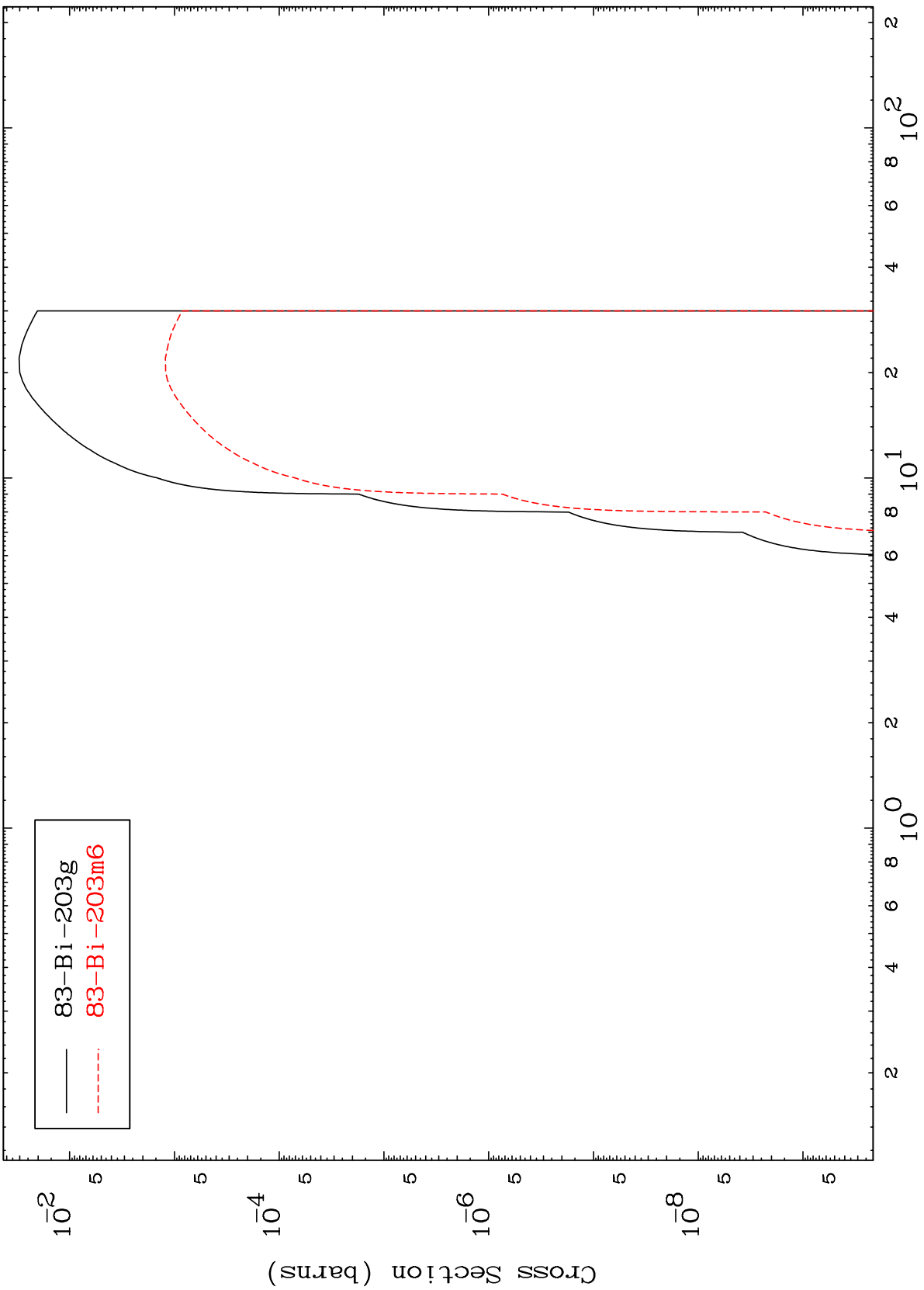


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(n,n') p

83-Bi-202

Radionuclide Production Cross Section

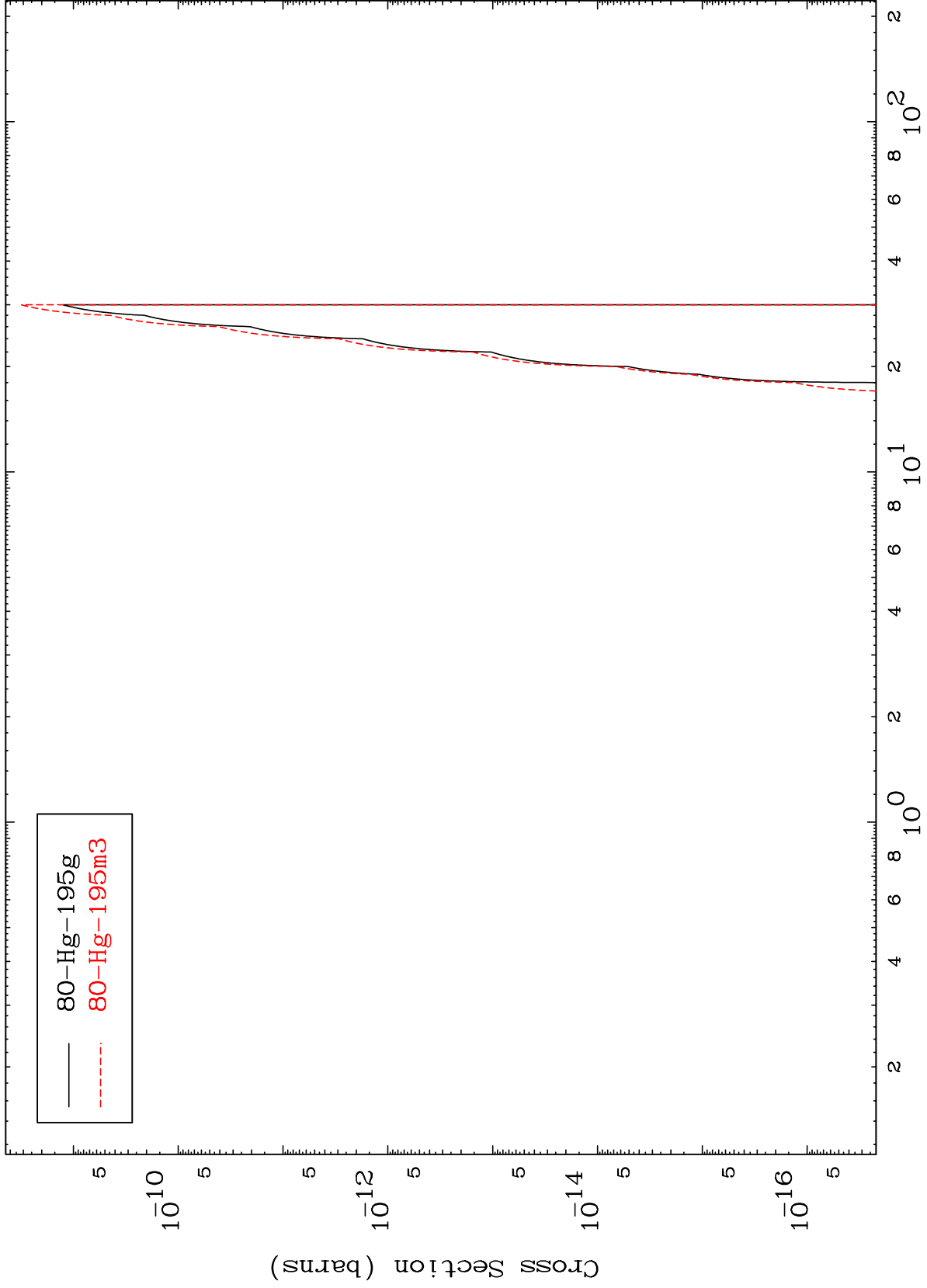


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$(n,2n) 2\alpha$

83-Bi-202

Radionuclide Production Cross Section

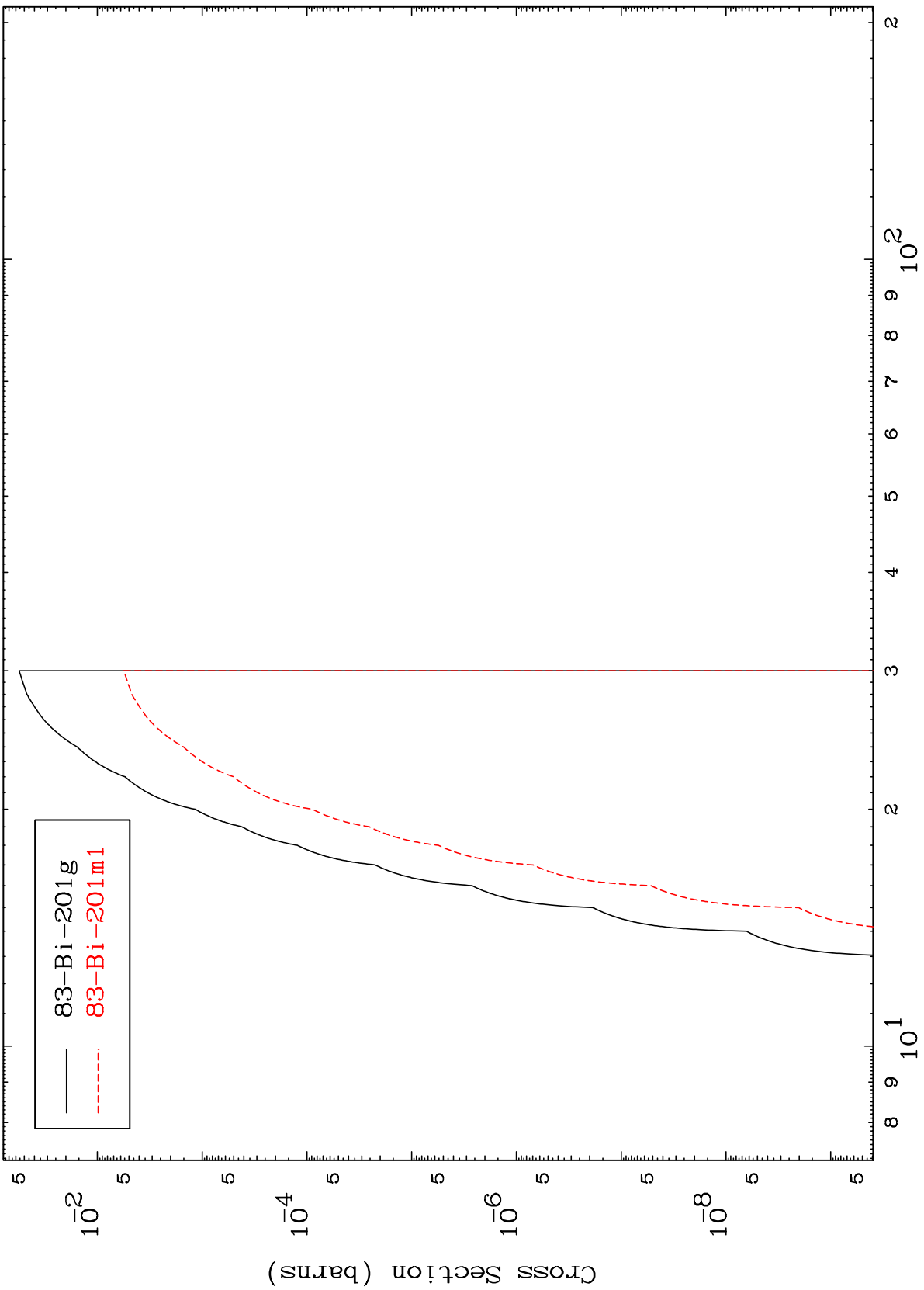


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(n,n') t

83-Bi-202

Radionuclide Production Cross Section



83-Bi-201g
83-Bi-201m1

19

Incident Energy (MeV)

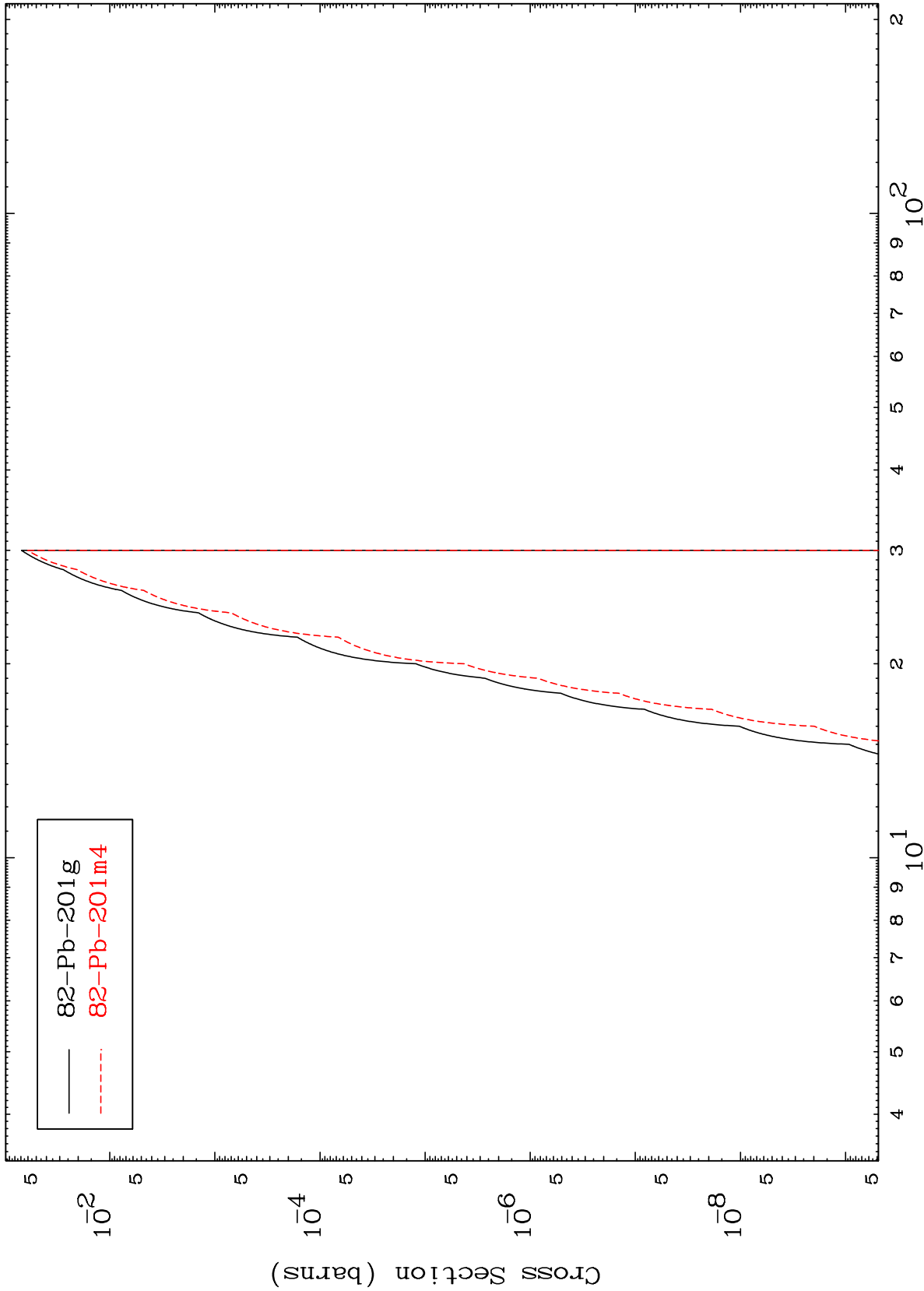
83-Bi-202

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(n,n') He-3

83-Bi-202

Radionuclide Production Cross Section



20

Incident Energy (MeV)

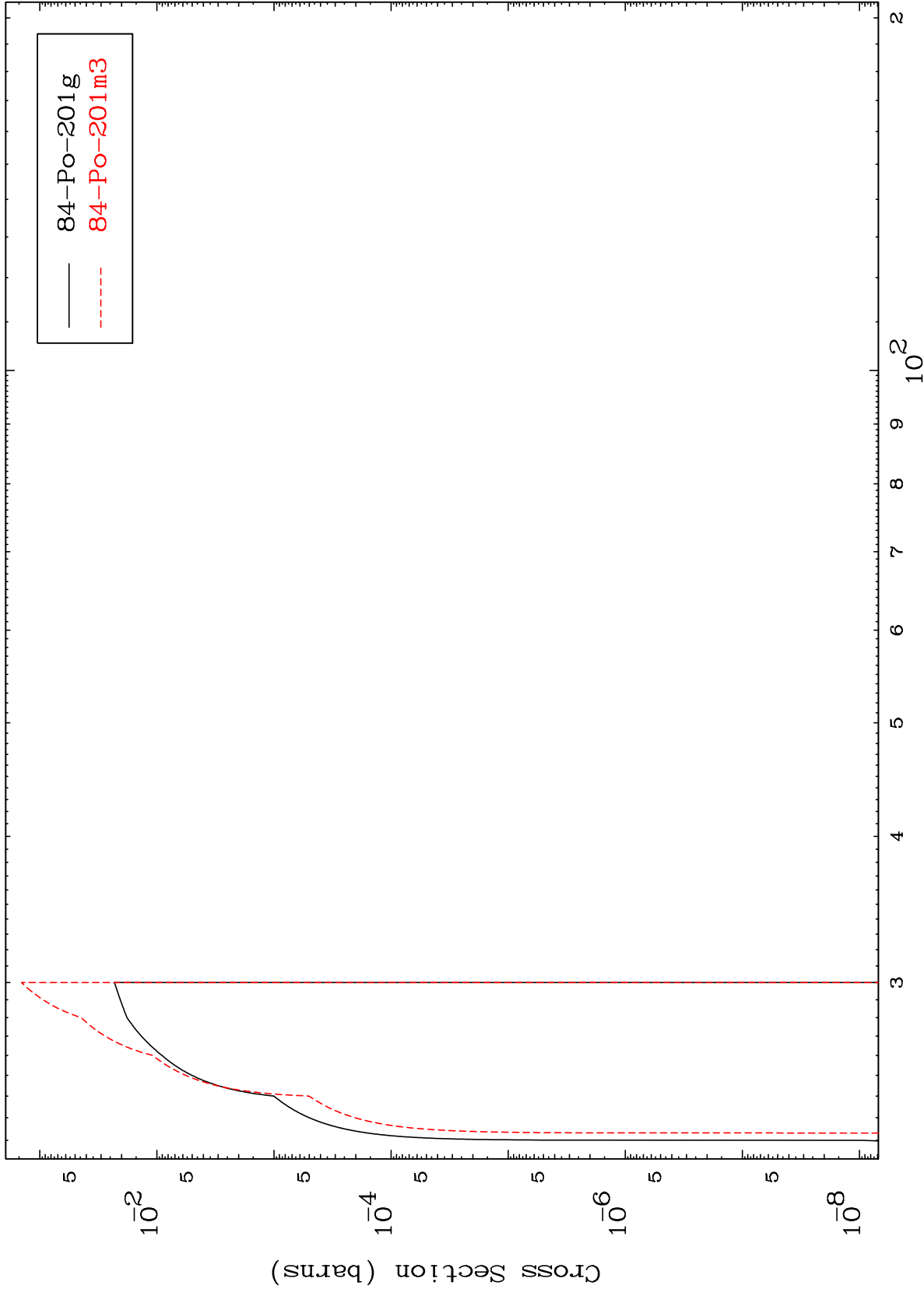
83-Bi-202

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(n,4n)

83-Bi-202

Radionuclide Production Cross Section

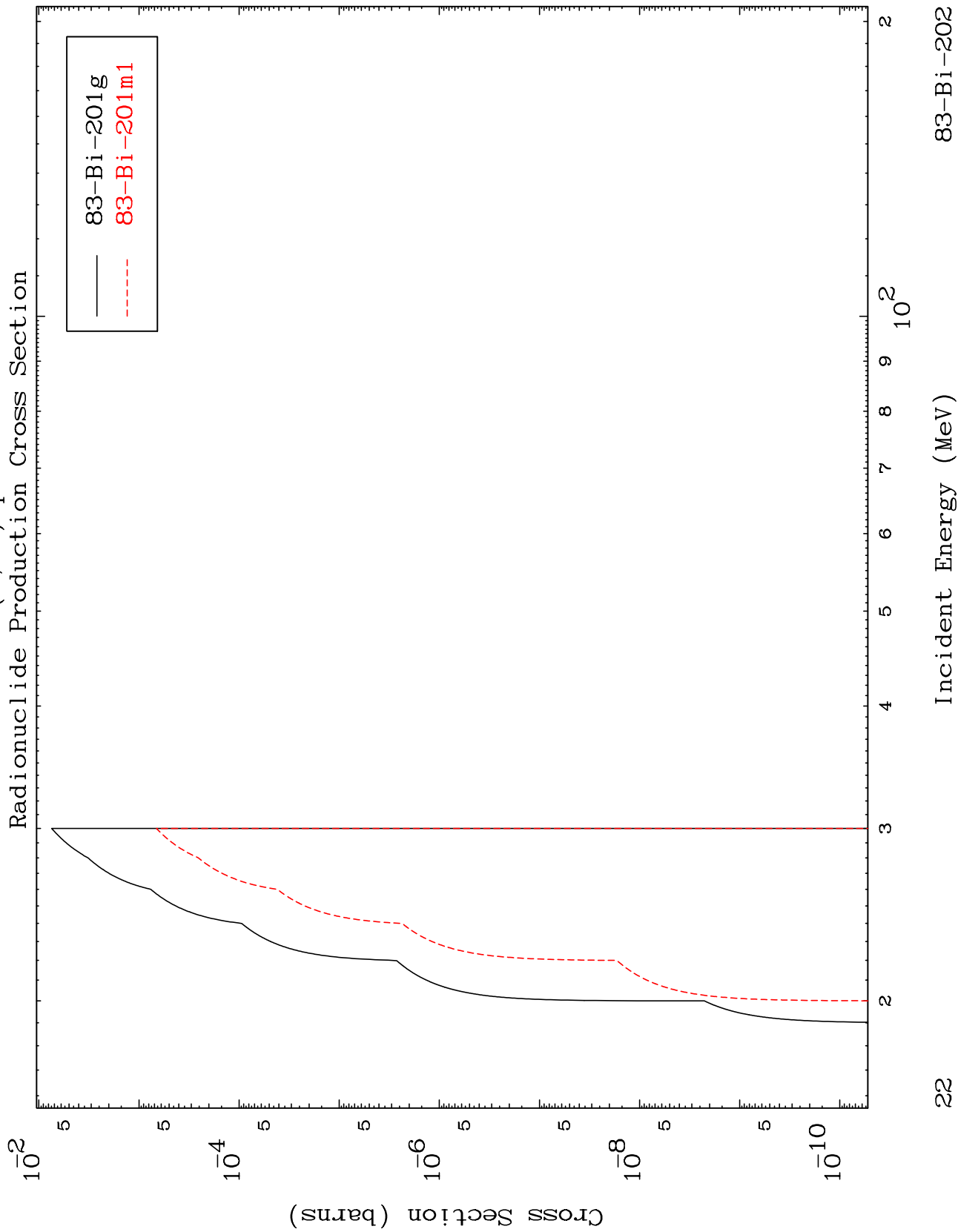


84-Po-201g
84-Po-201m3

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(n,3n) p

83-Bi-202



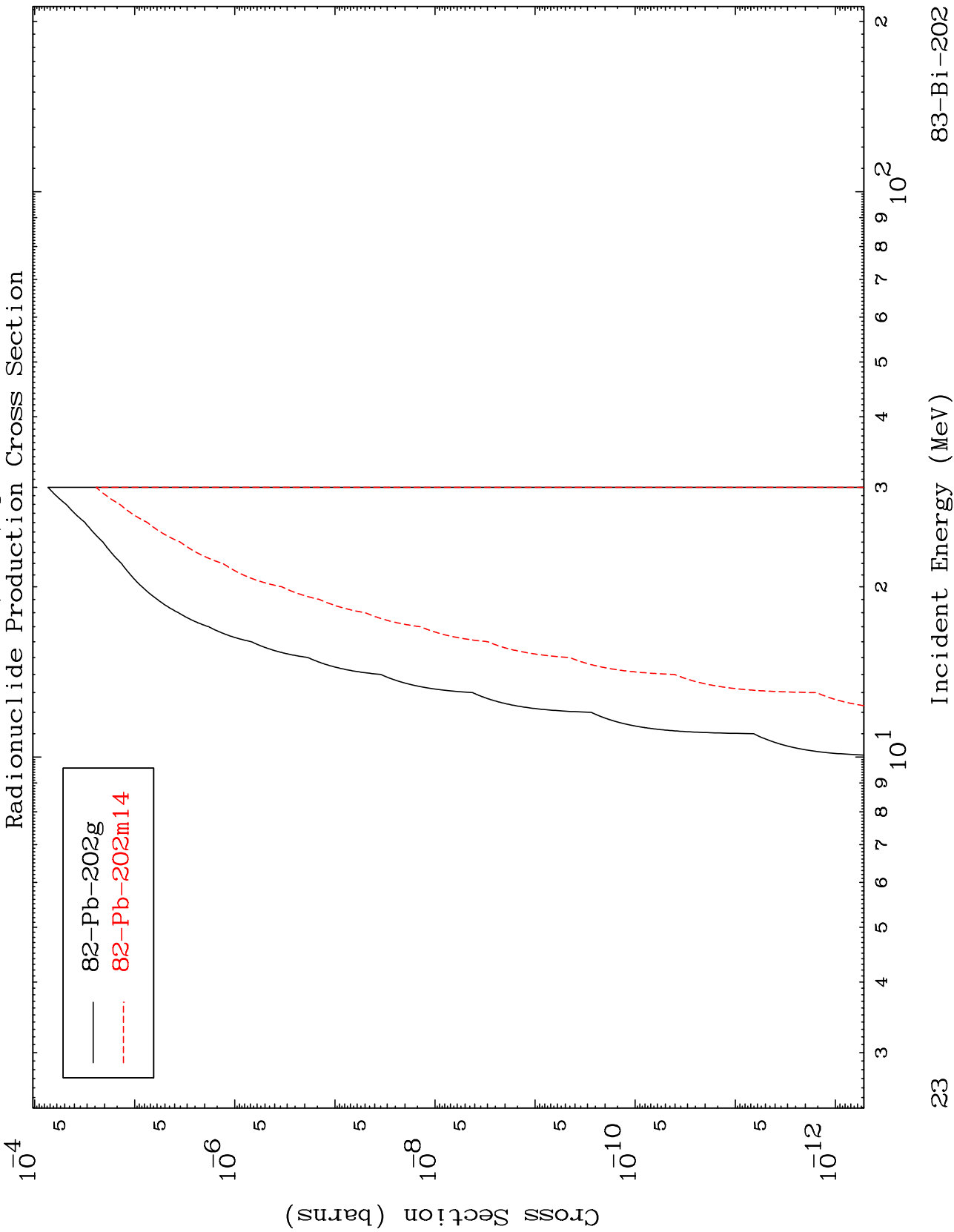
22

83-Bi-202

MAT 8304

(n,2n) p

83-Bi-202

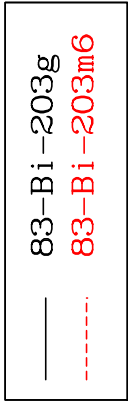
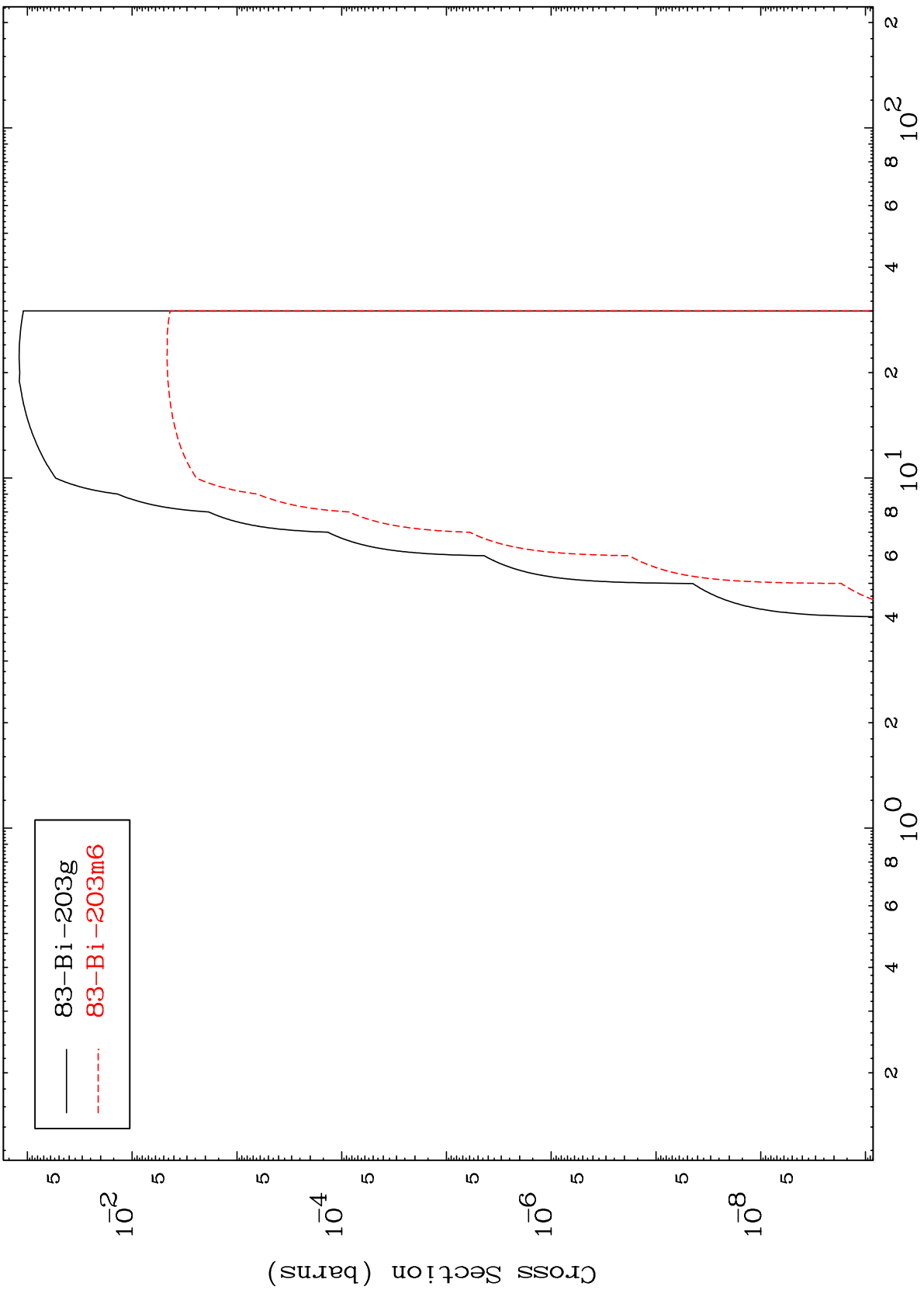


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(n,d)

83-Bi-202

Radionuclide Production Cross Section

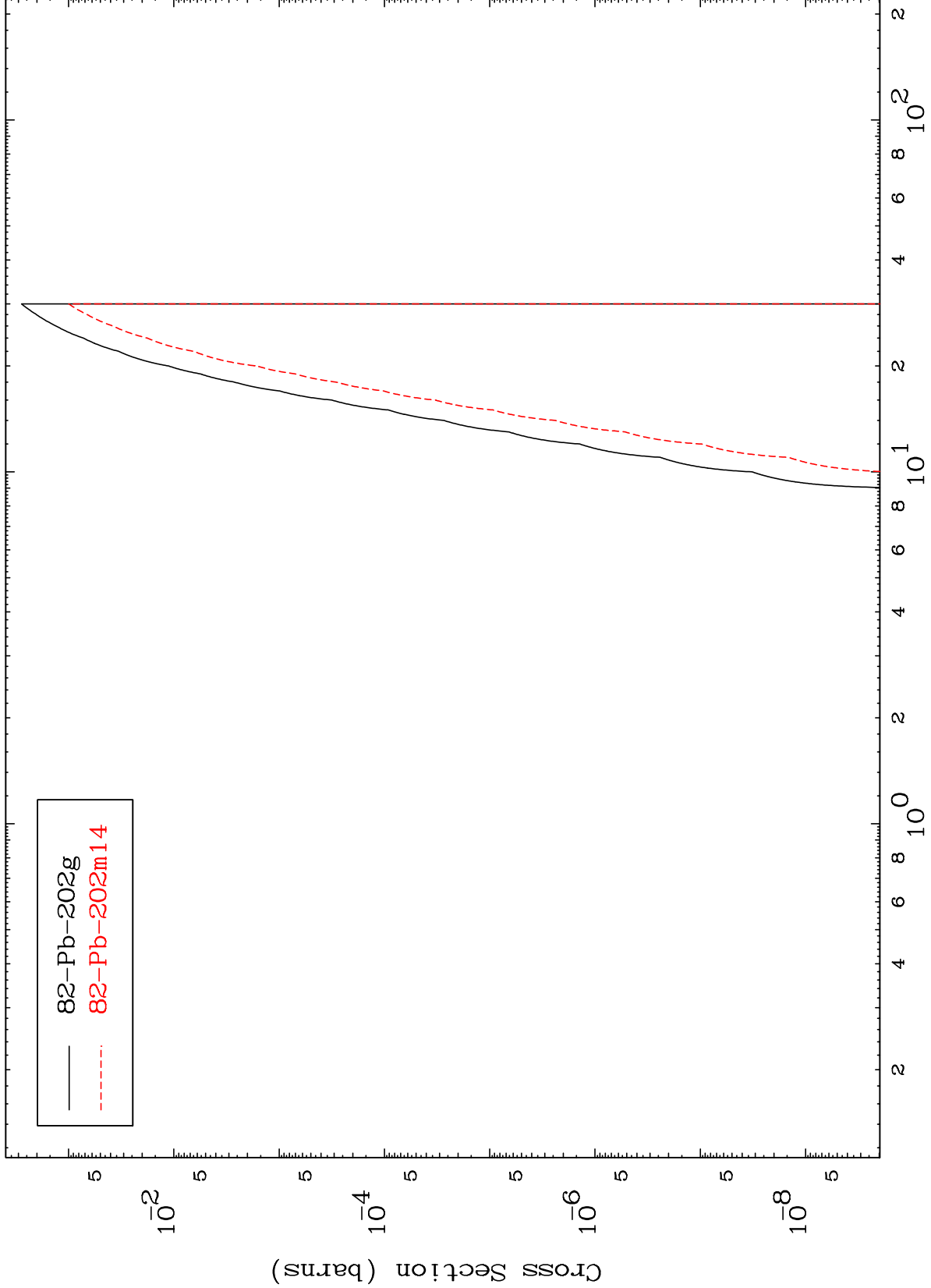


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(n,He-3)

83-Bi-202

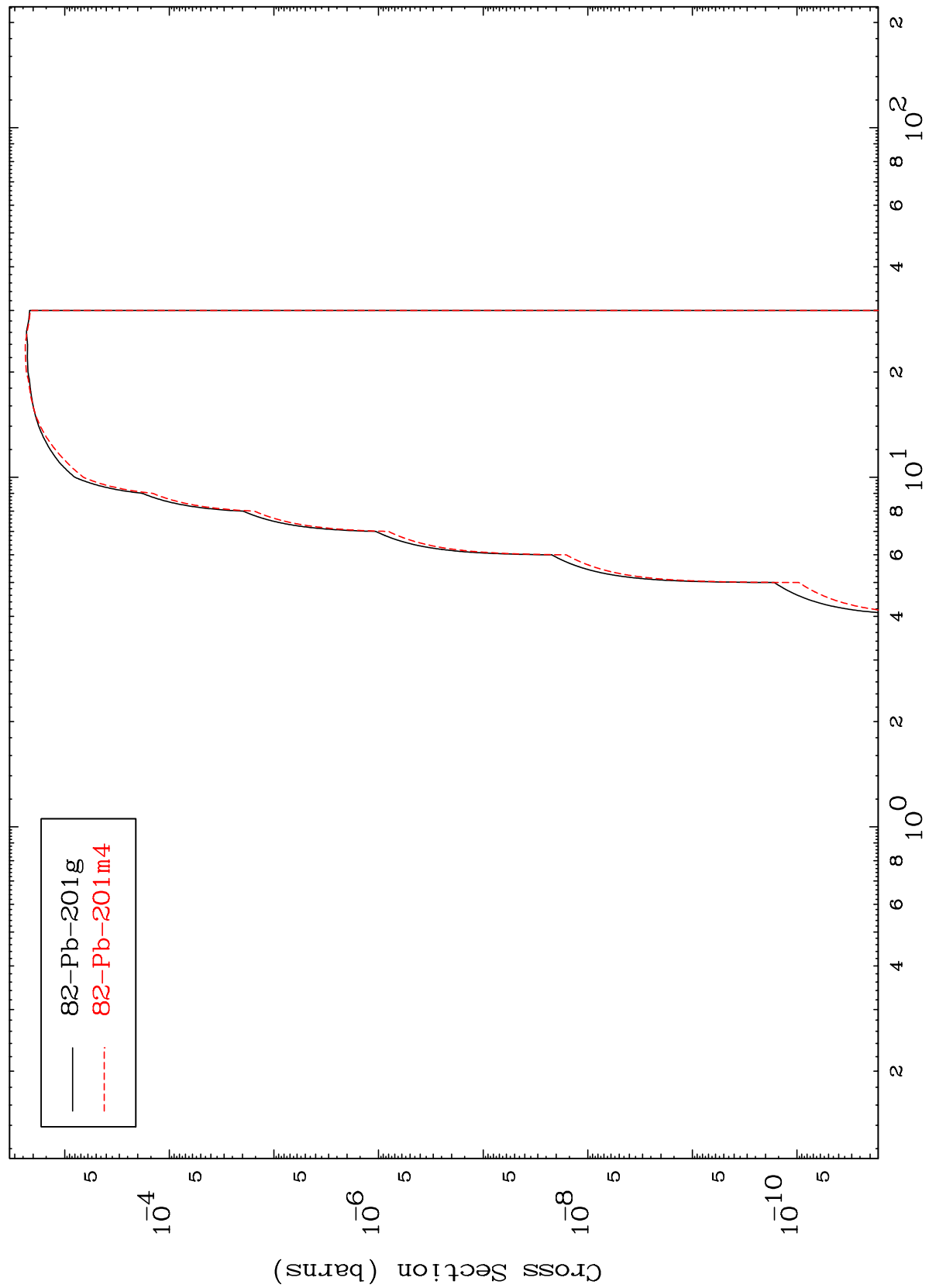
Radionuclide Production Cross Section



MAT 8304

83-Bi-202

Radionuclide Production Cross Section
(n, α)



82-Pb-201 g
82-Pb-201 m4

83-Bi-202

Incident Energy (MeV)

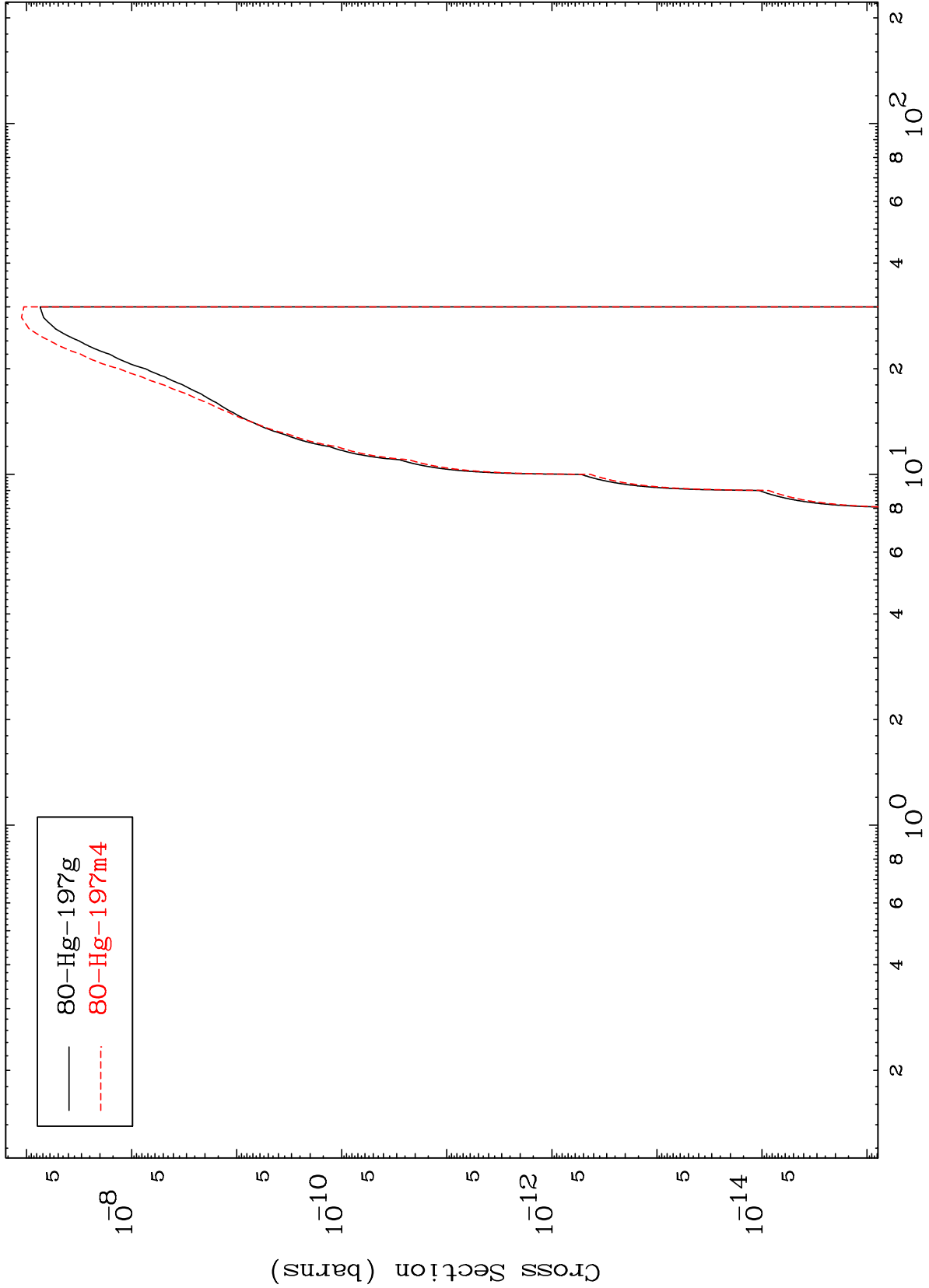
26

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(n,2α)

83-Bi-202

Radionuclide Production Cross Section

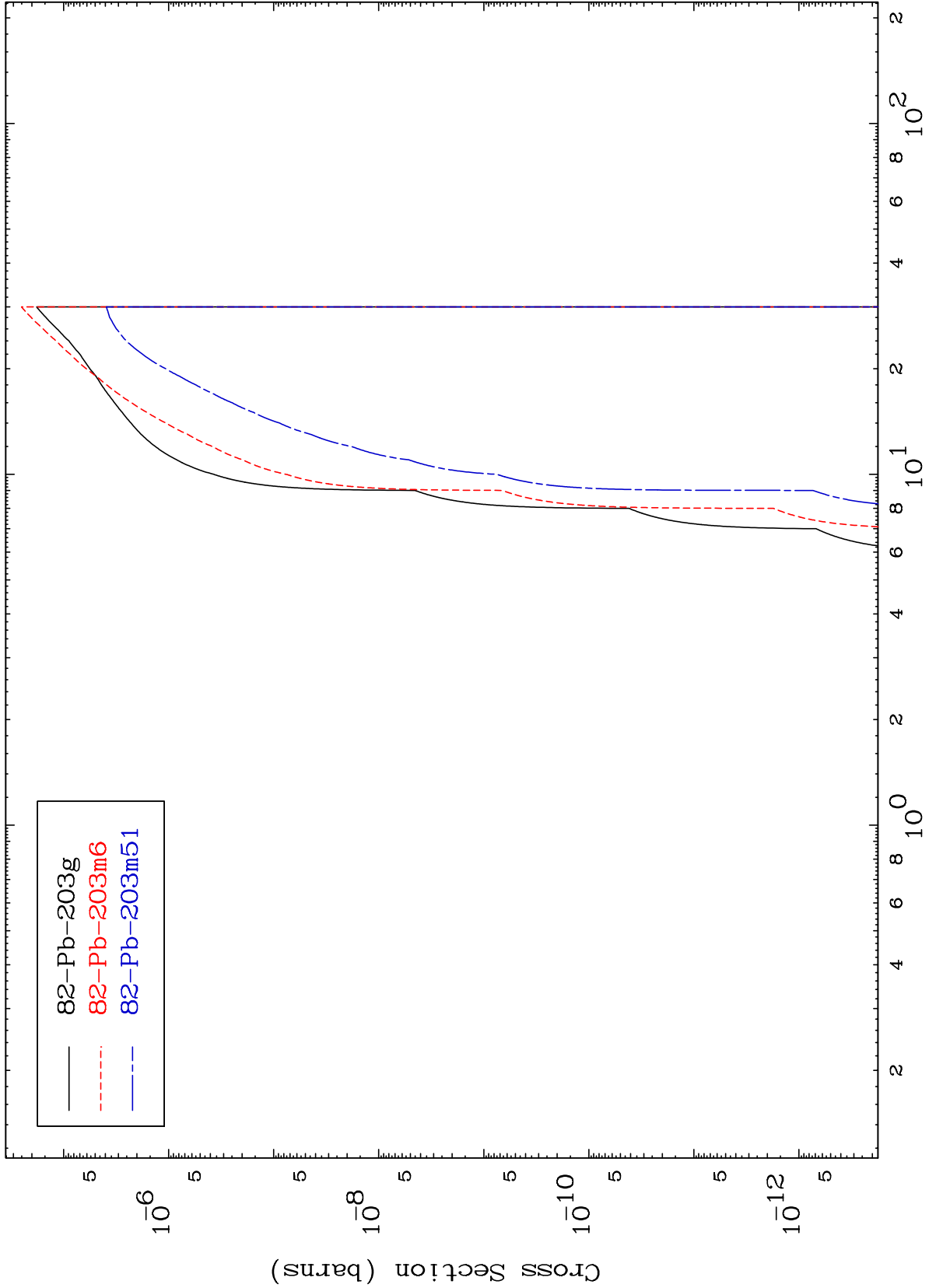


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(n,2p)

83-Bi-202

Radionuclide Production Cross Section

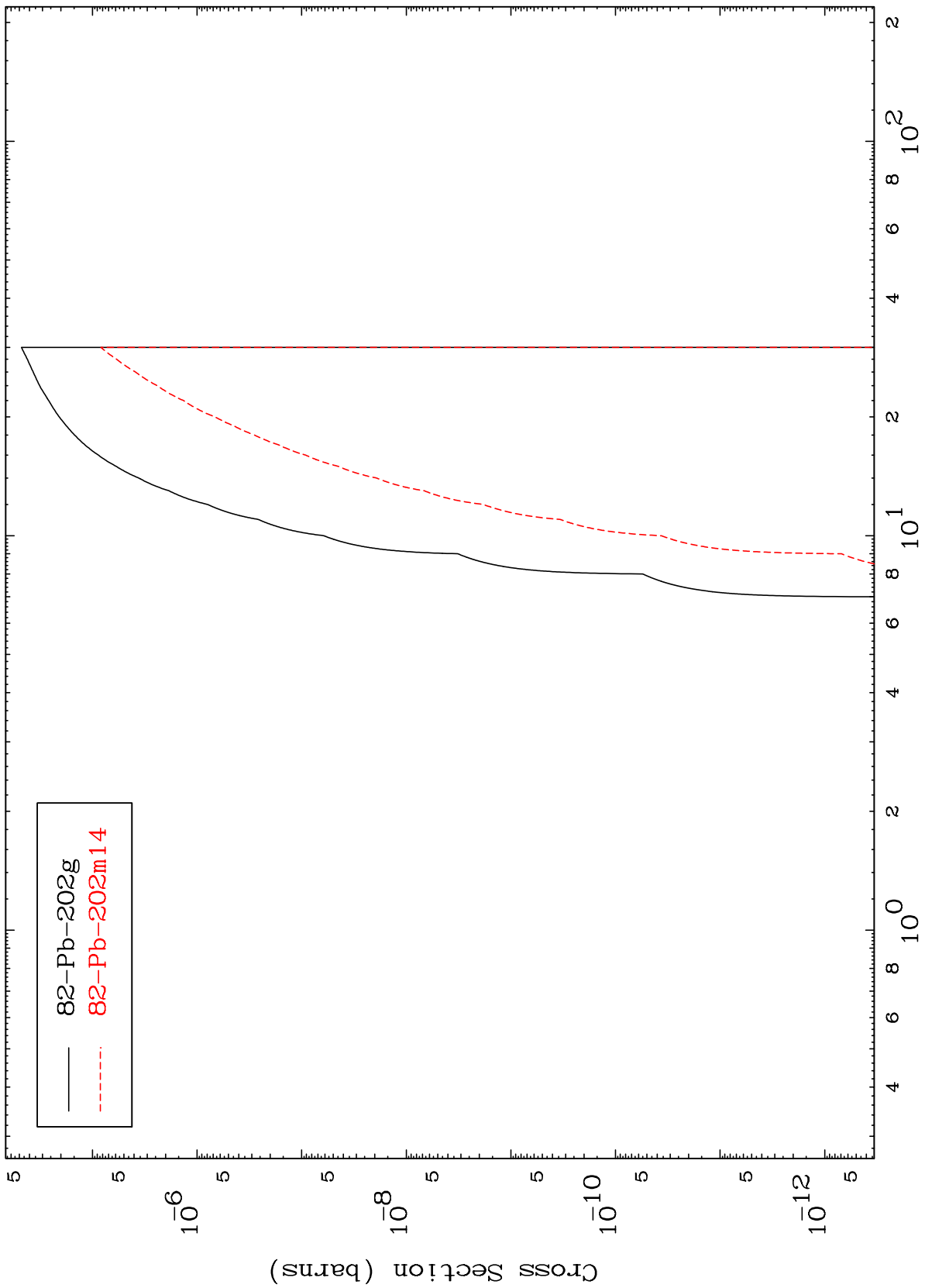


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(n,p) d

83-Bi-202

Radionuclide Production Cross Section

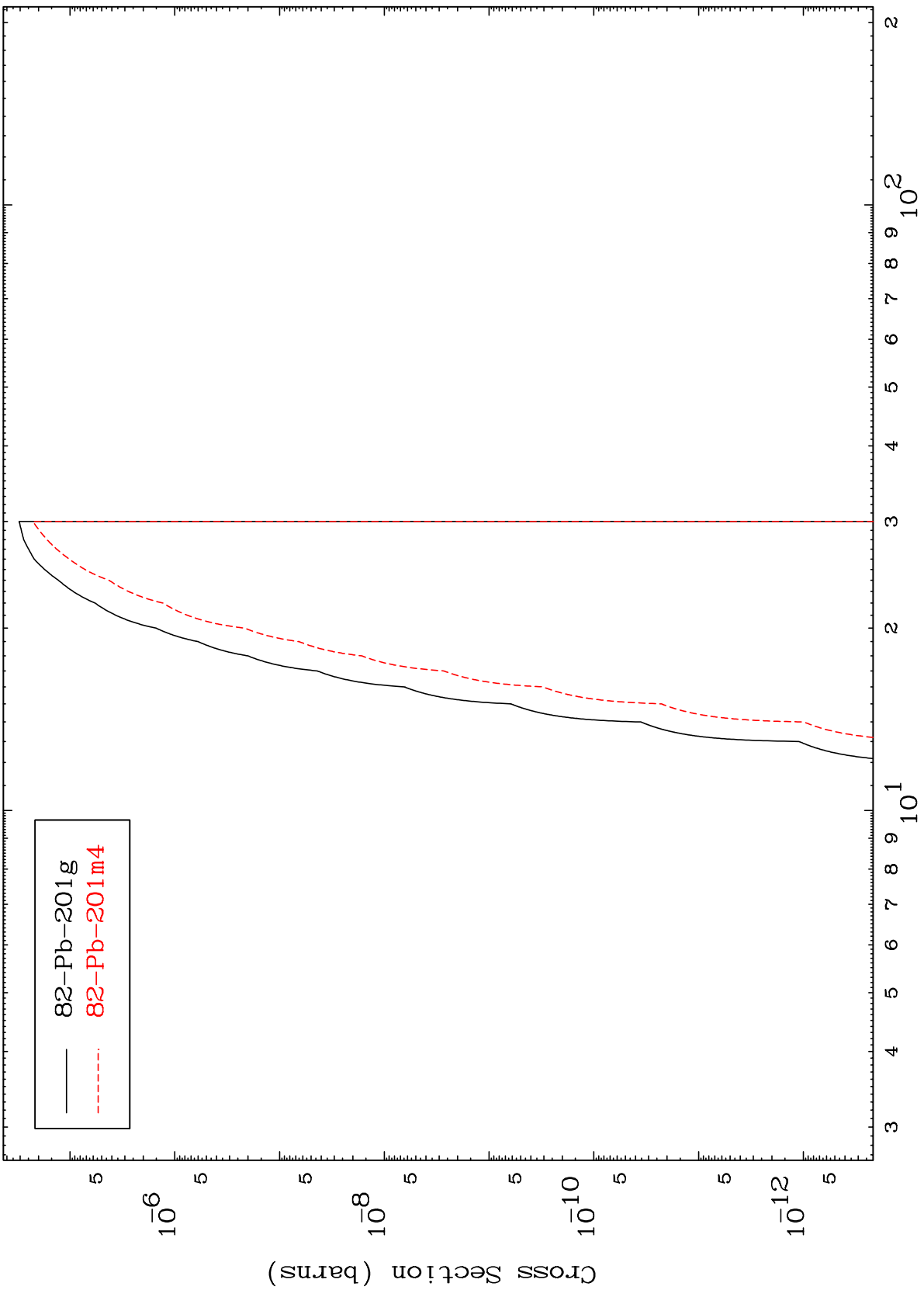


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(n,p) t

83-Bi-202

Radionuclide Production Cross Section



30

Incident Energy (MeV)

83-Bi-202