

Program EVALPLOT
(Version 2021-1)

by

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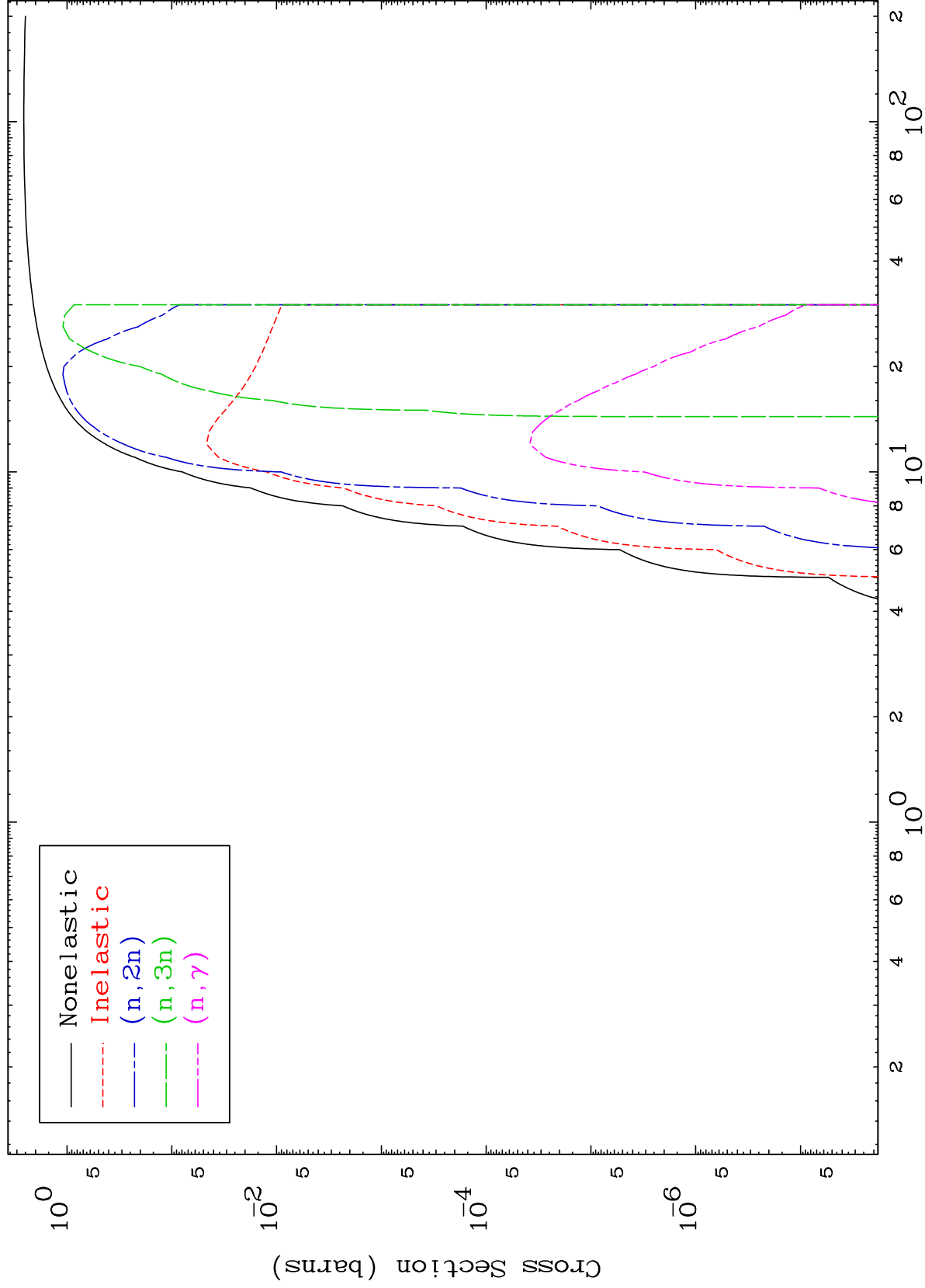
Press Mouse Button to Start

MAT 8301

Triton Major

83-Bi-201

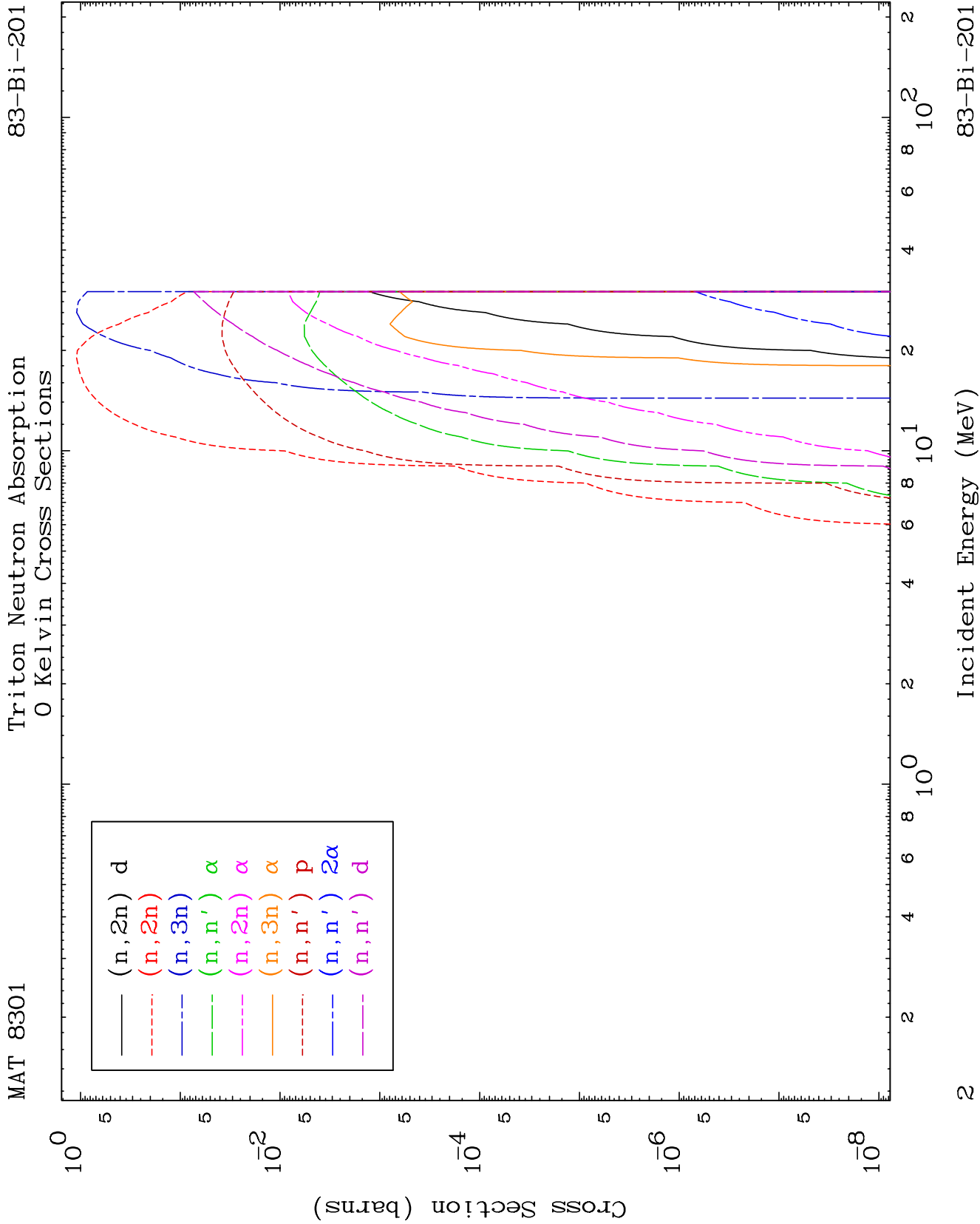
0 Kelvin Cross Sections



1

Incident Energy (MeV)

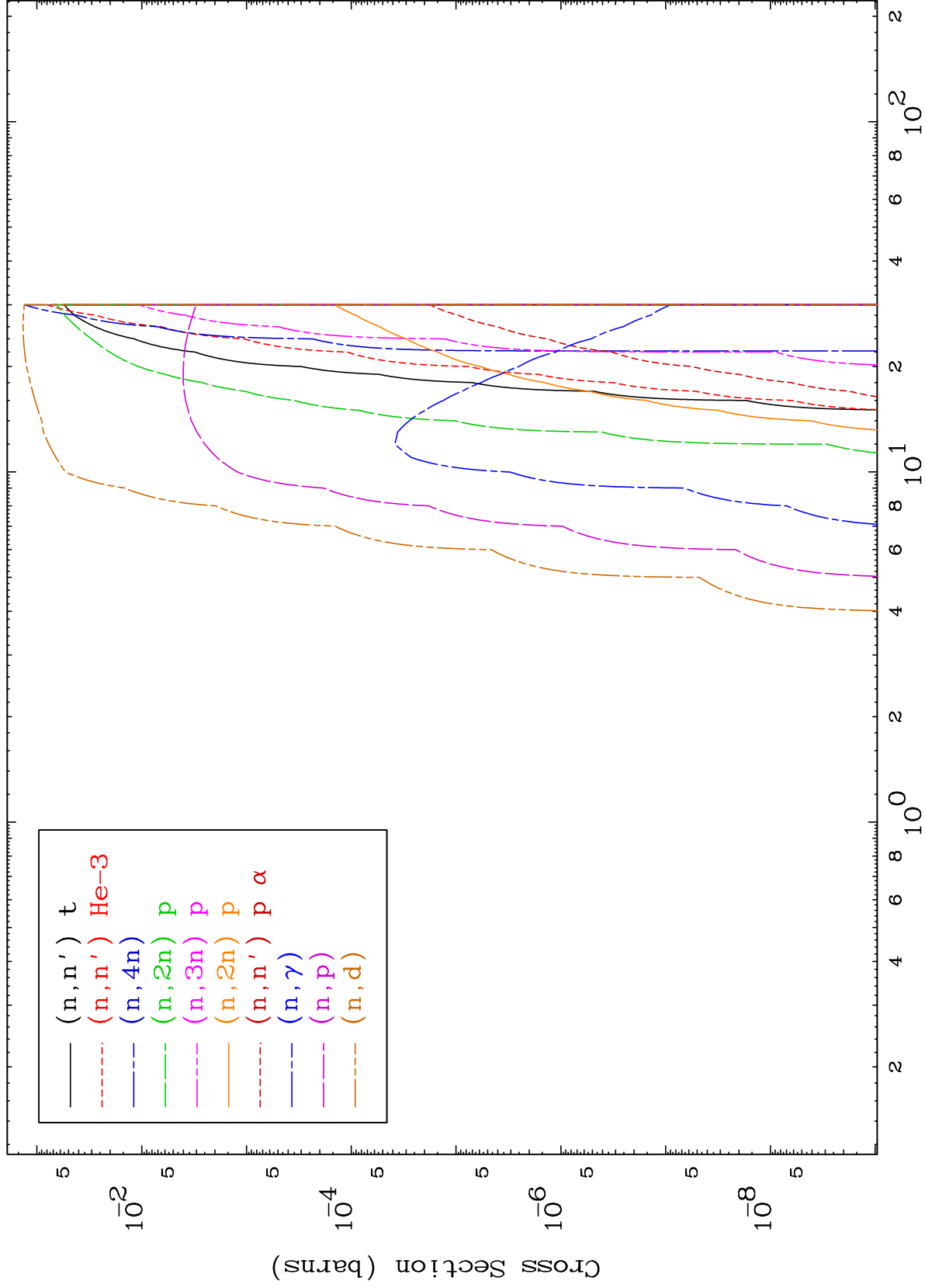
83-Bi-201



MAT 8301

Triton Neutron Absorption
0 Kelvin Cross Sections

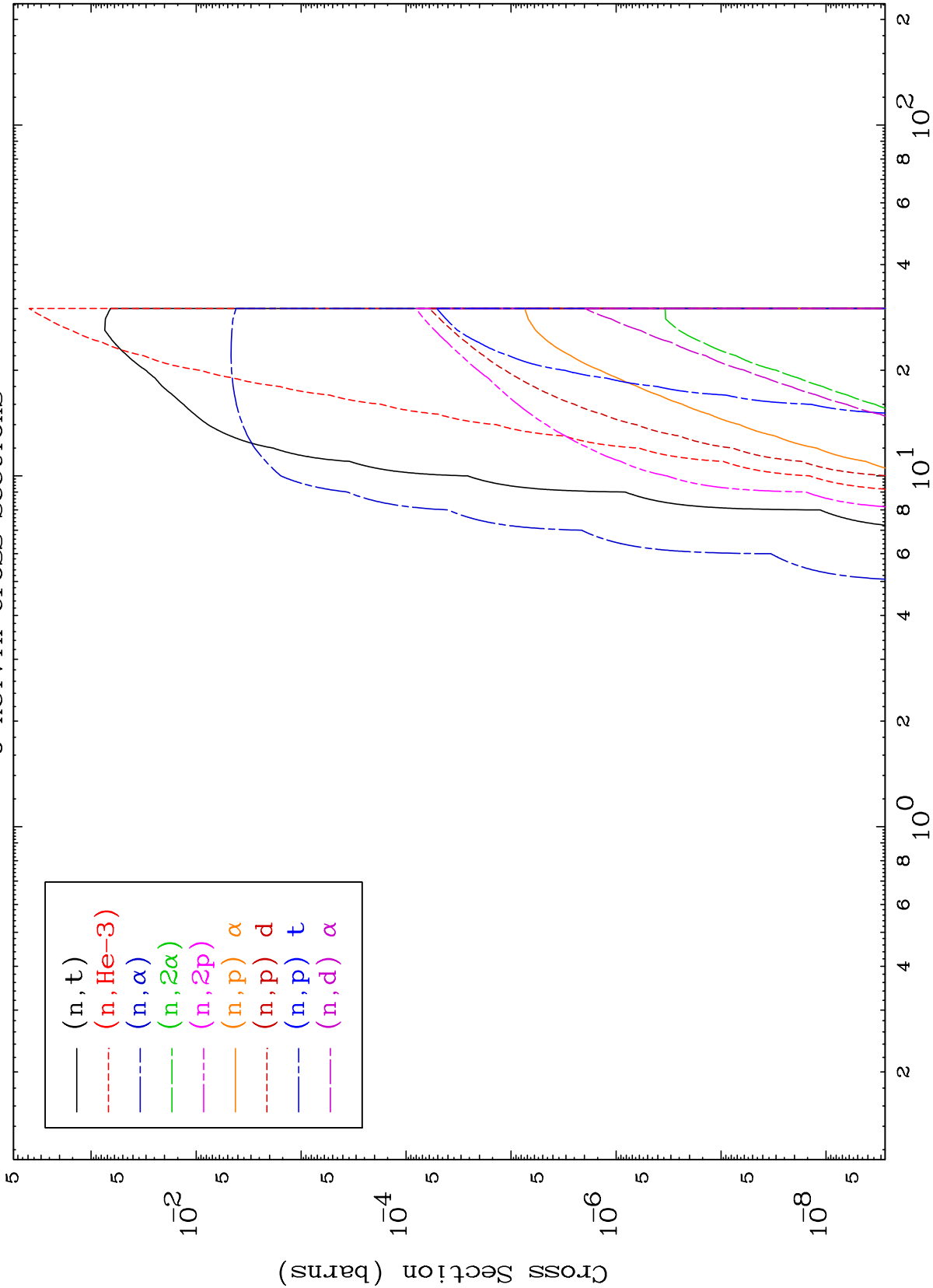
83-Bi-201

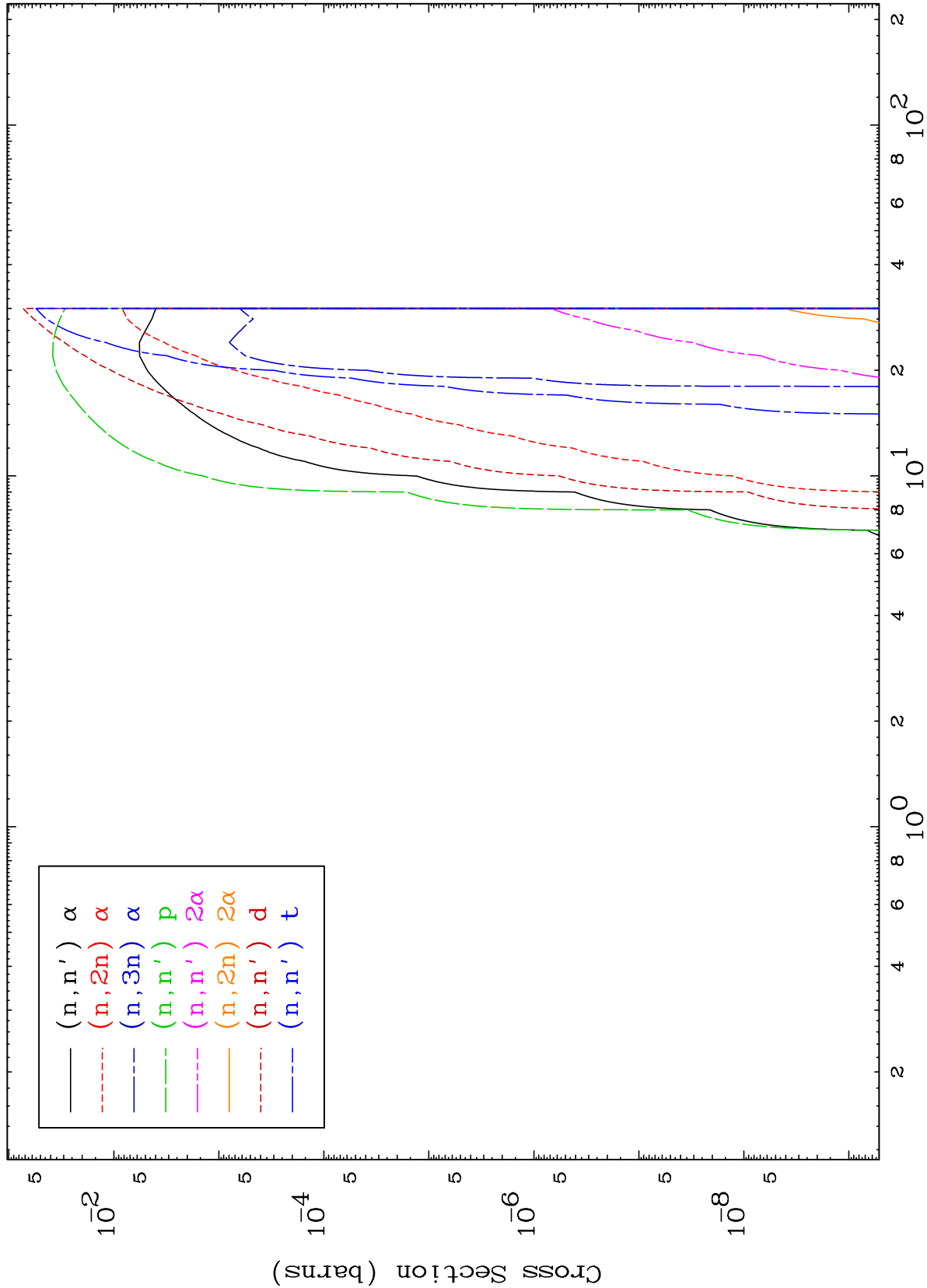


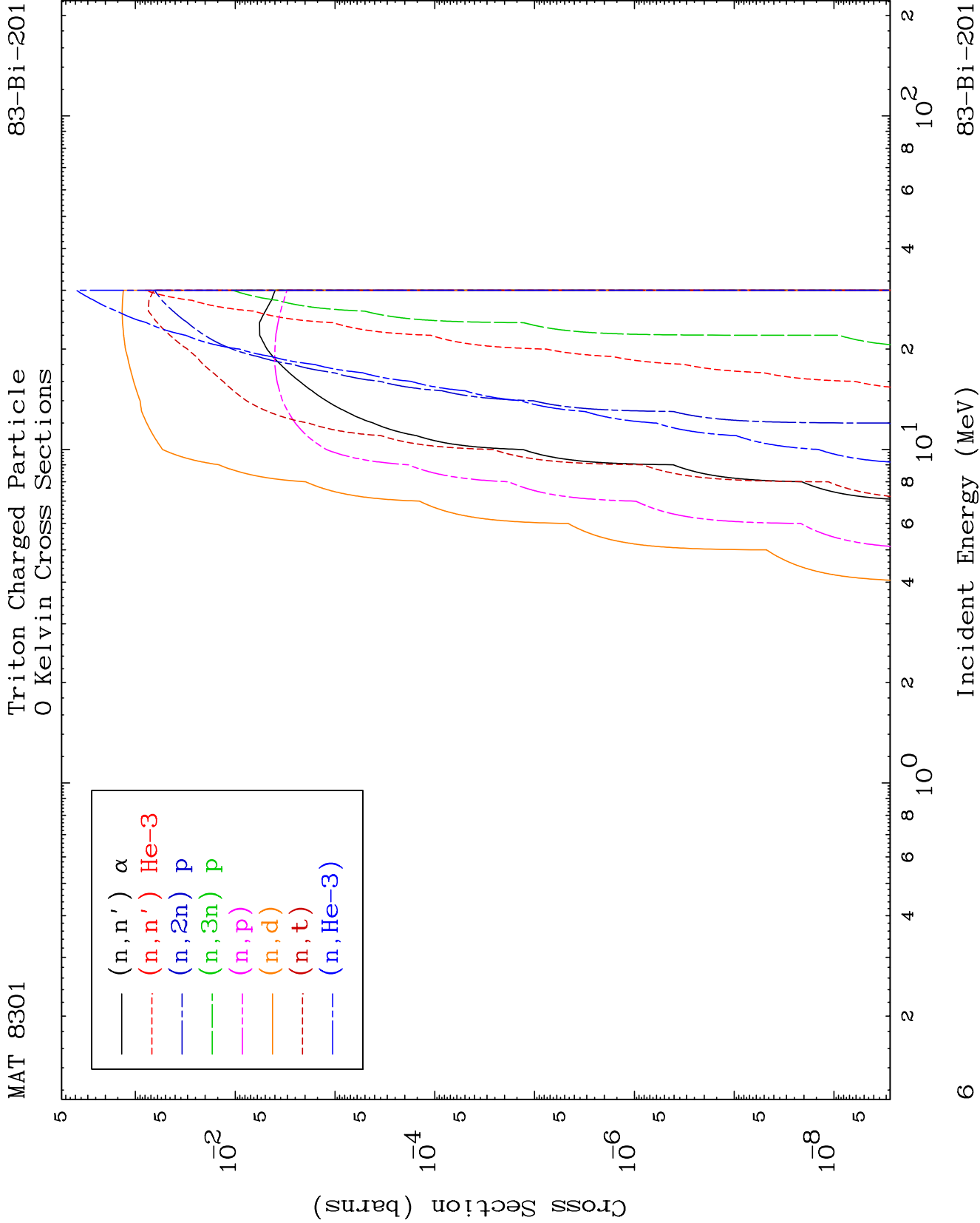
MAT 8301

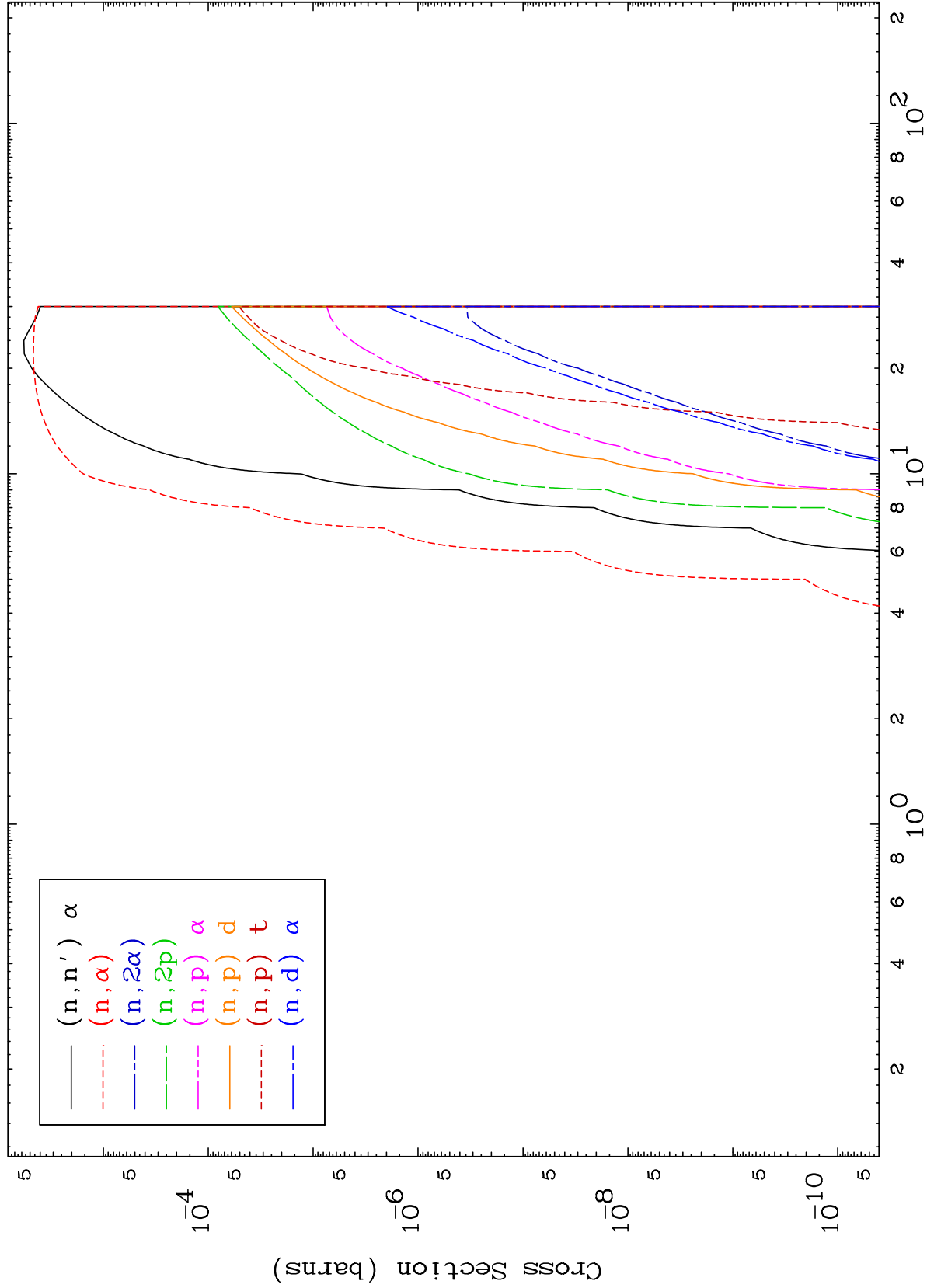
Triton Neutron Absorption
0 Kelvin Cross Sections

83-Bi-201





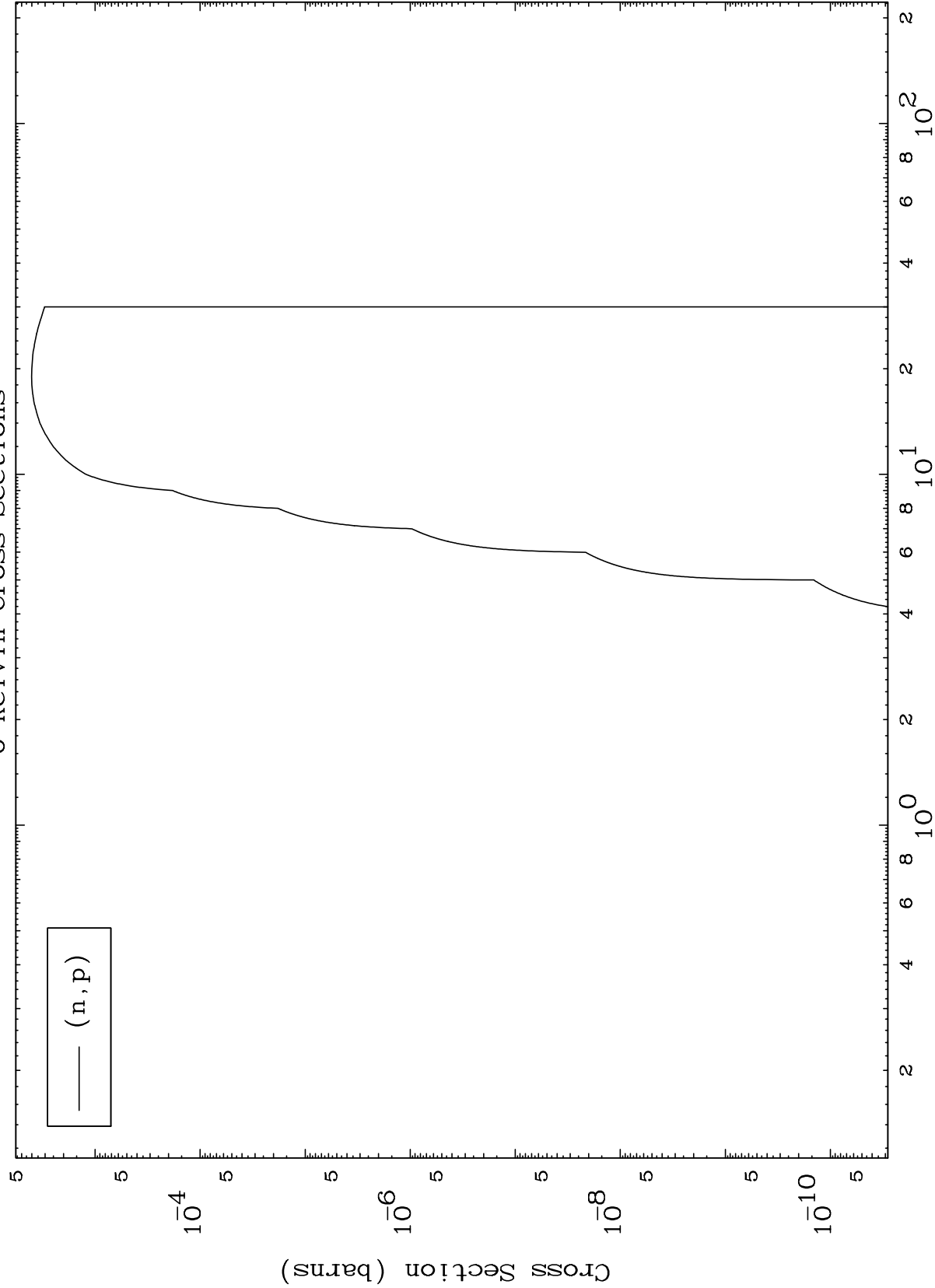




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83-Bi-201

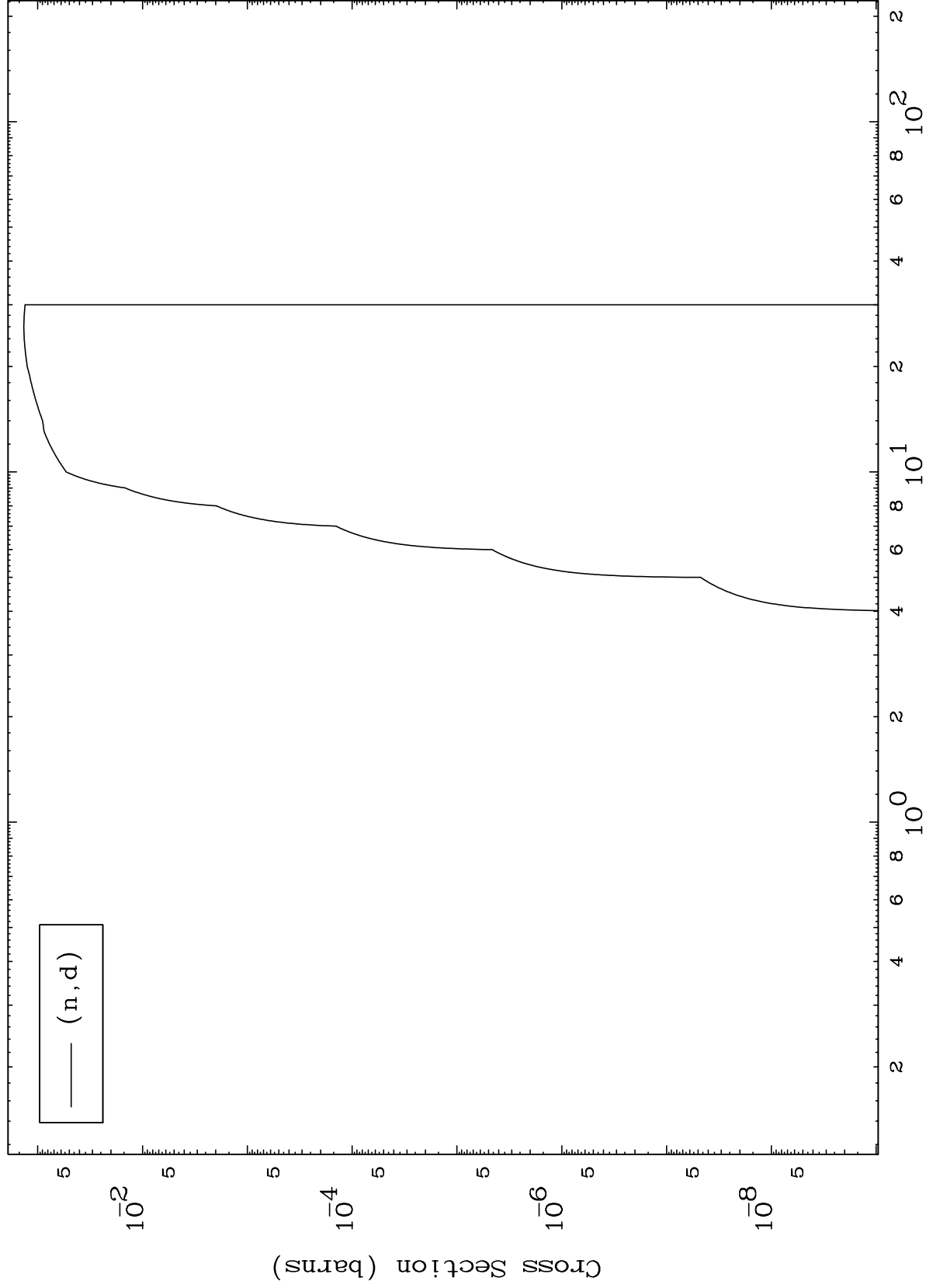
(t,p) Levels
0 Kelvin Cross Sections



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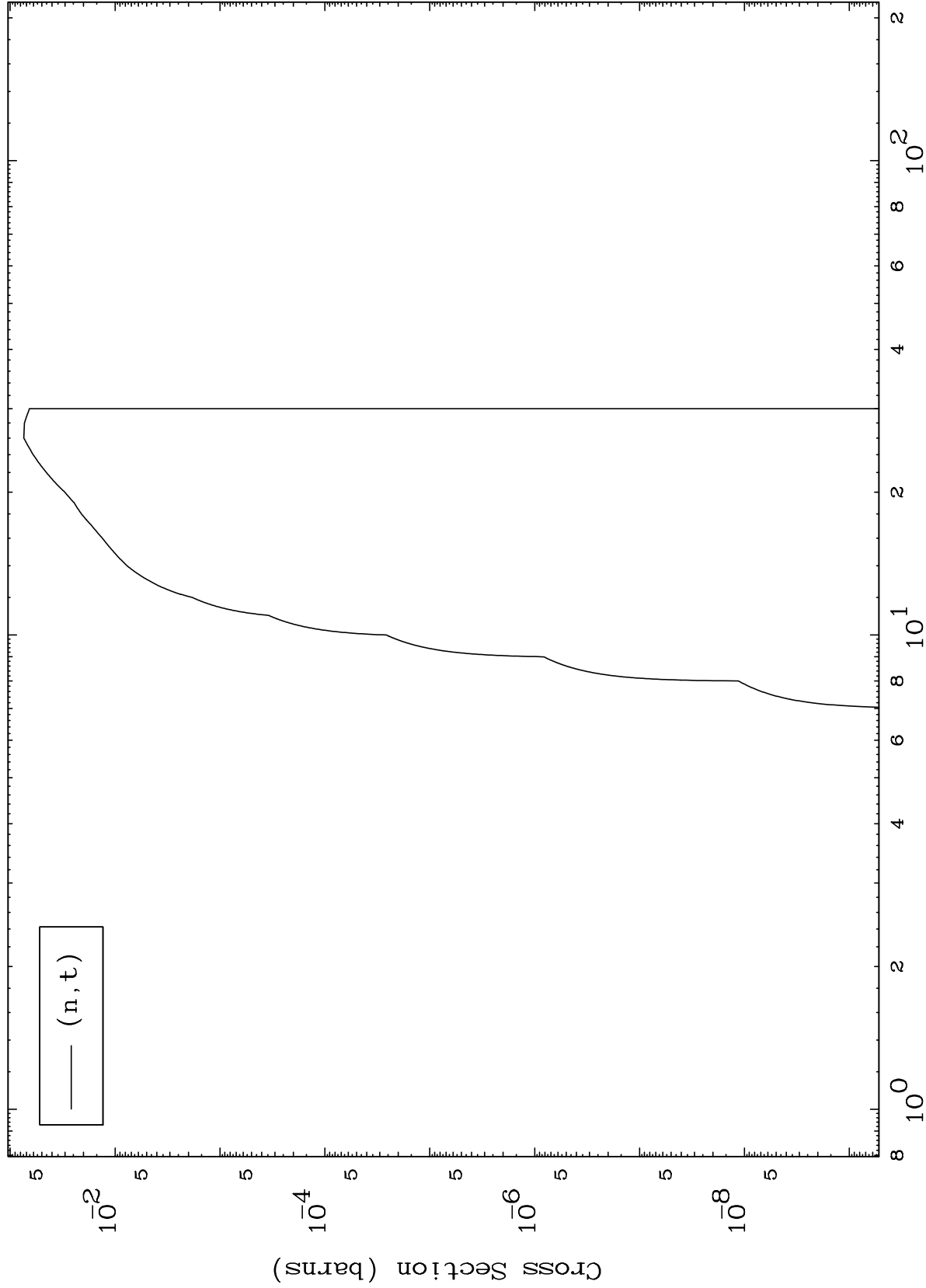
(t,d) Levels
0 Kelvin Cross Sections



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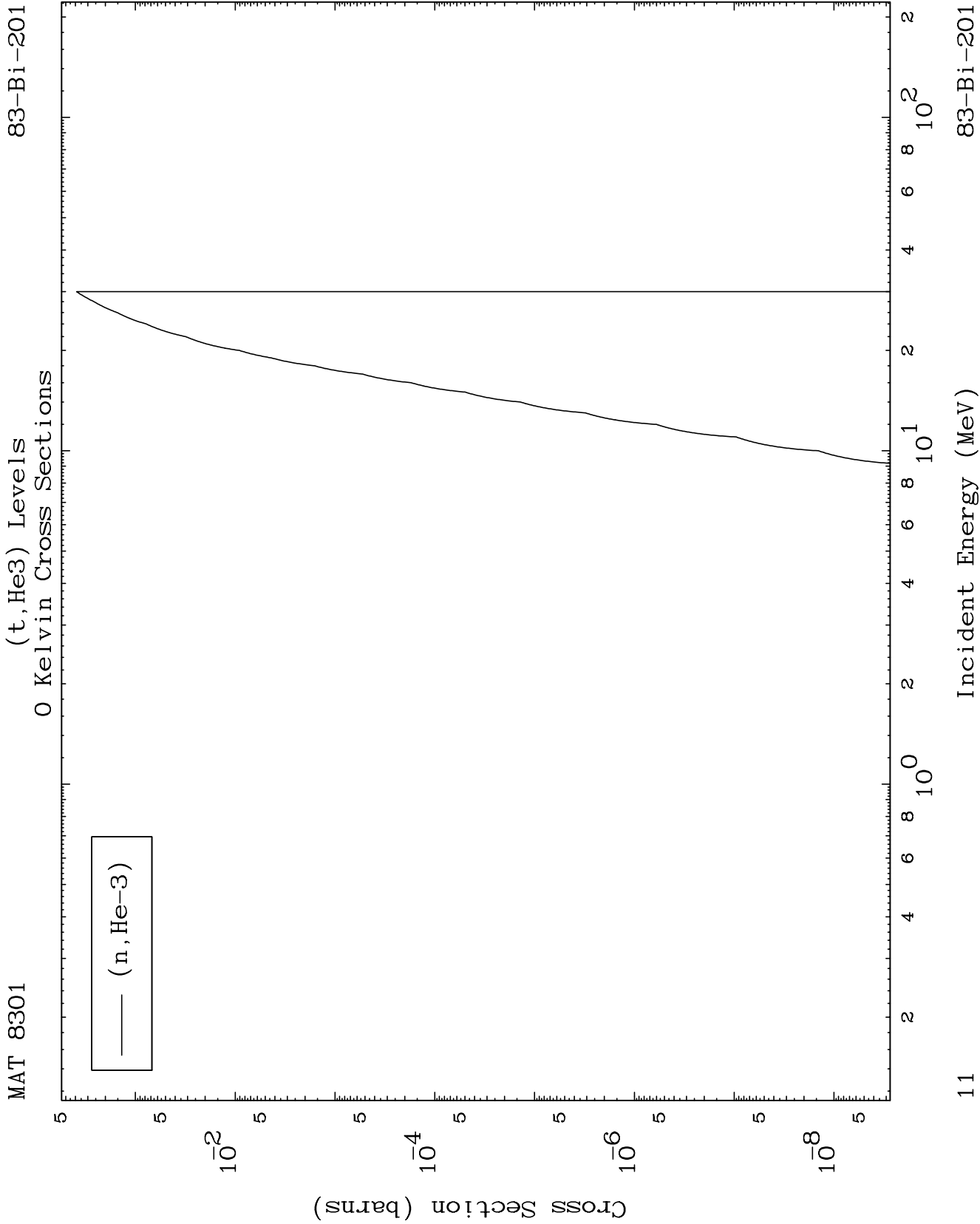
83-Bi-201

(t,t) Levels
0 Kelvin Cross Sections



83-Bi-201

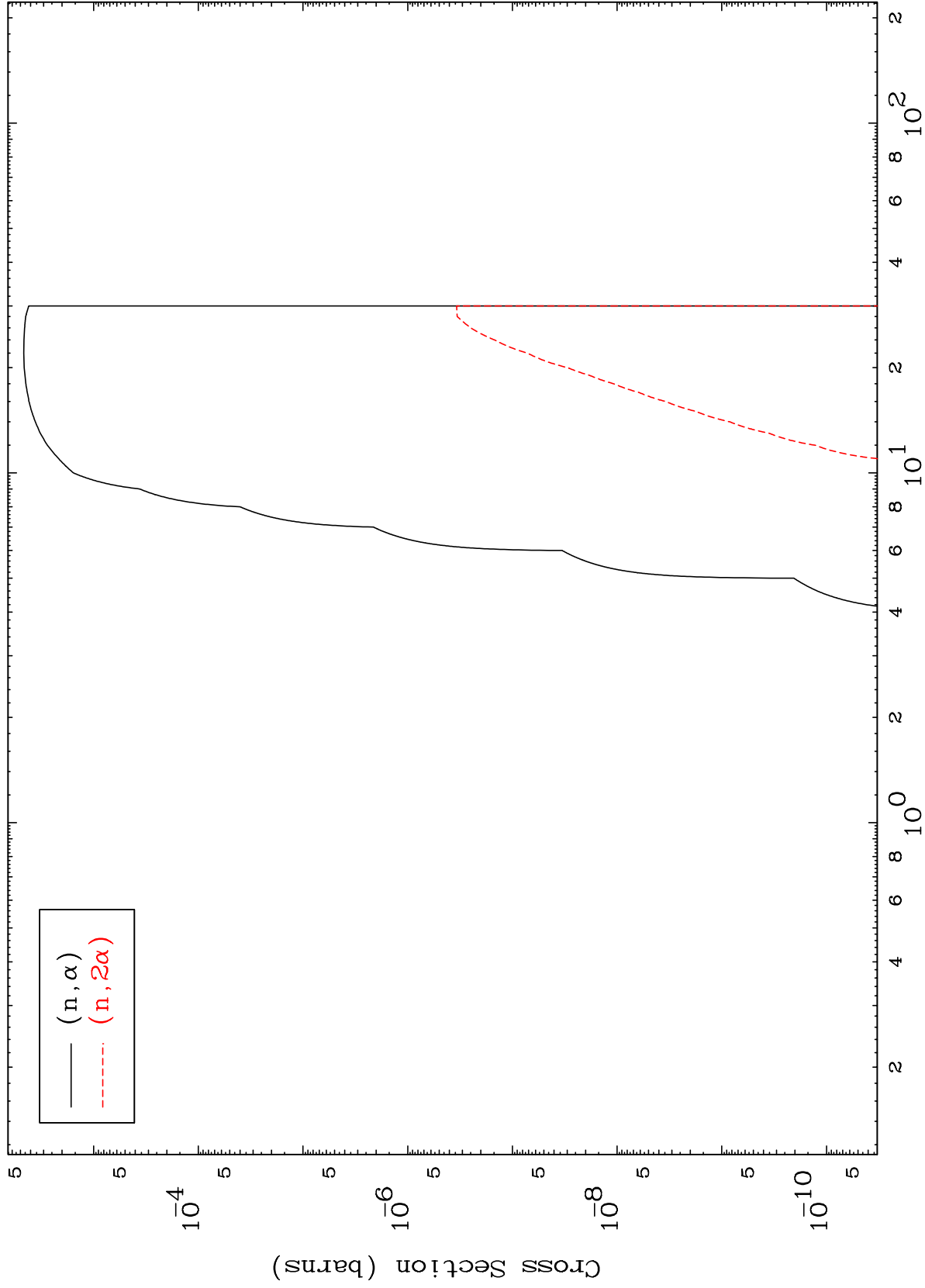
Incident Energy (MeV)



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(t, α) Levels
0 Kelvin Cross Sections



12

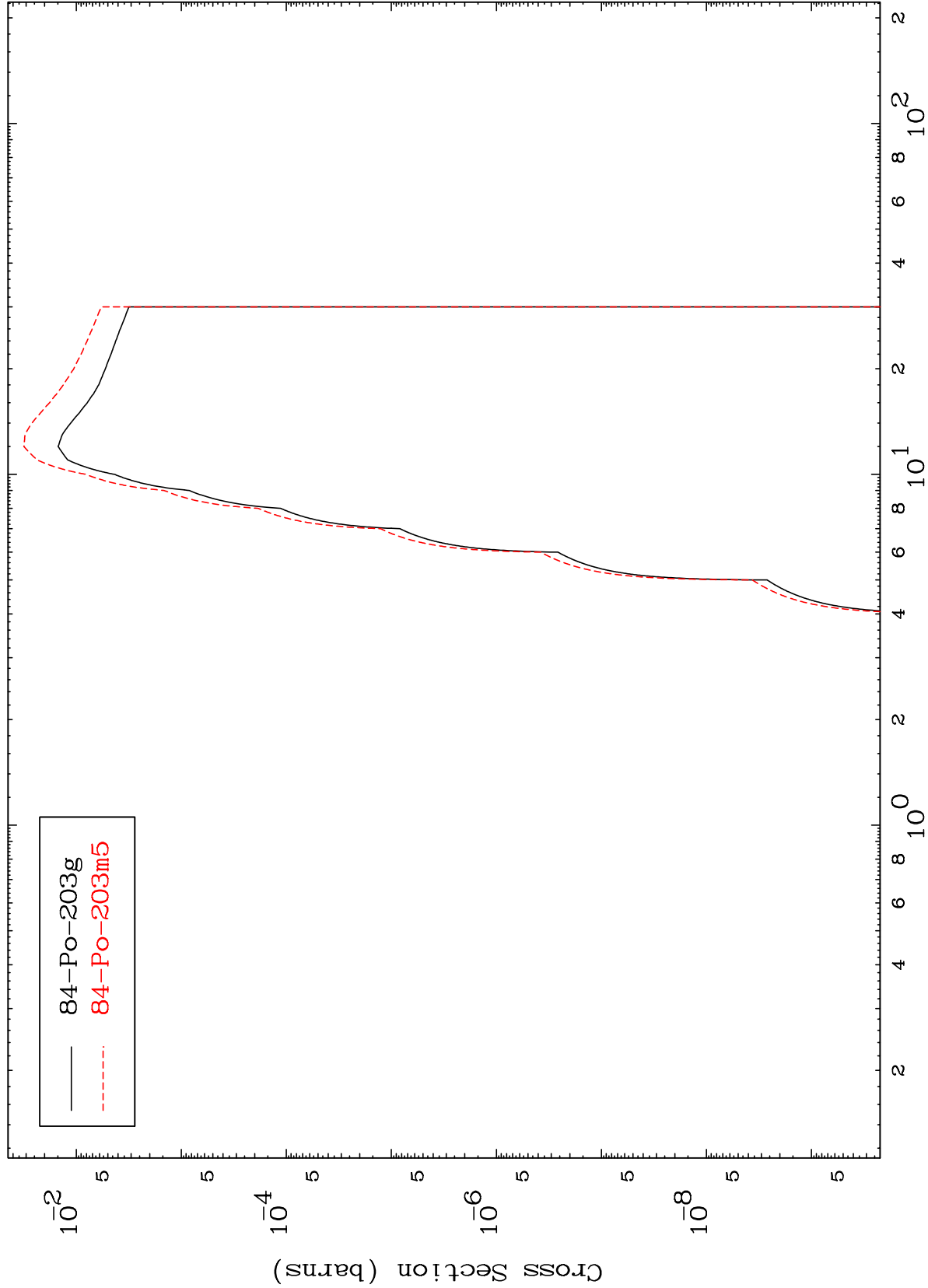
Incident Energy (MeV)

83-Bi-201

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83-Bi-201

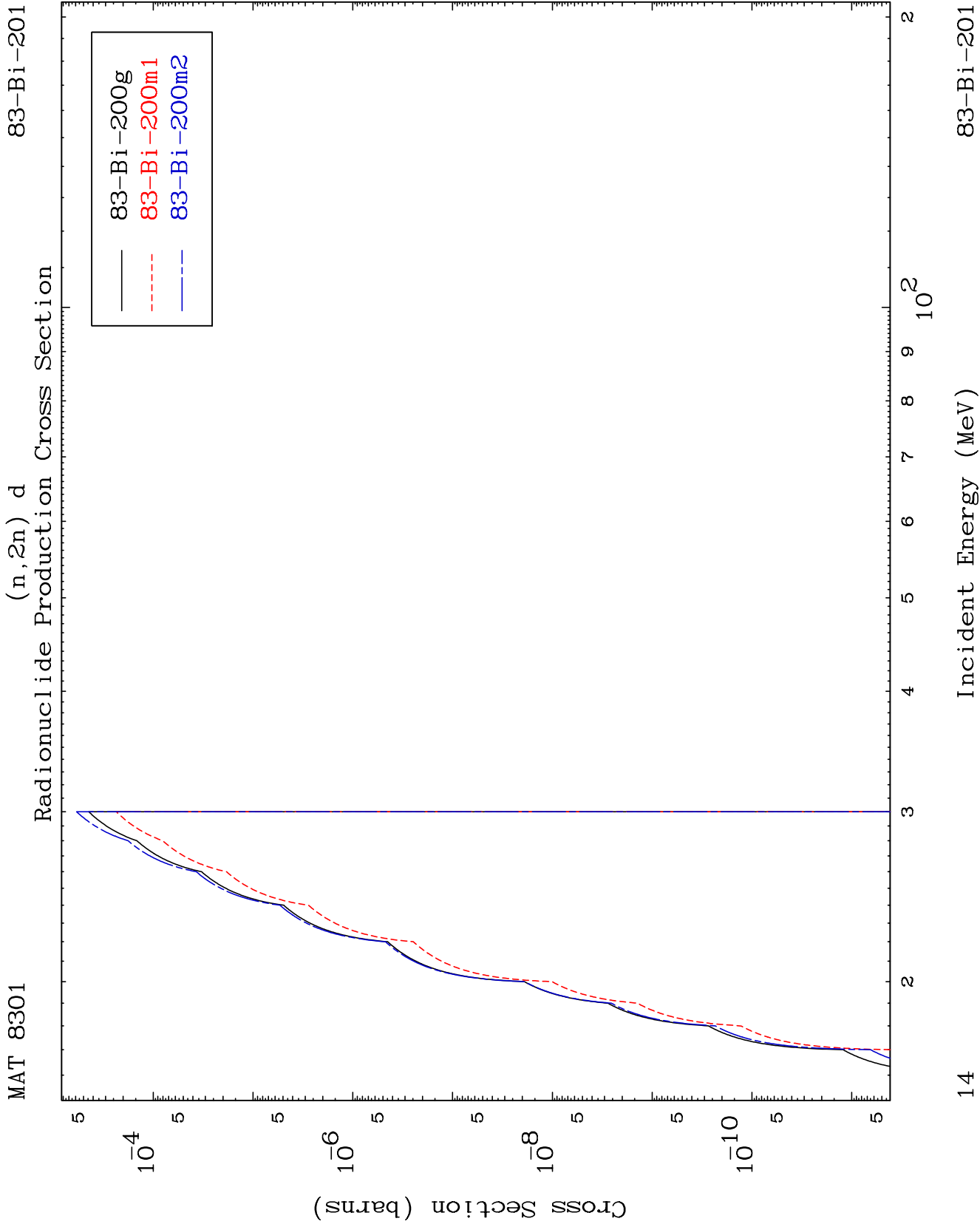
Radionuclide Production Cross Section

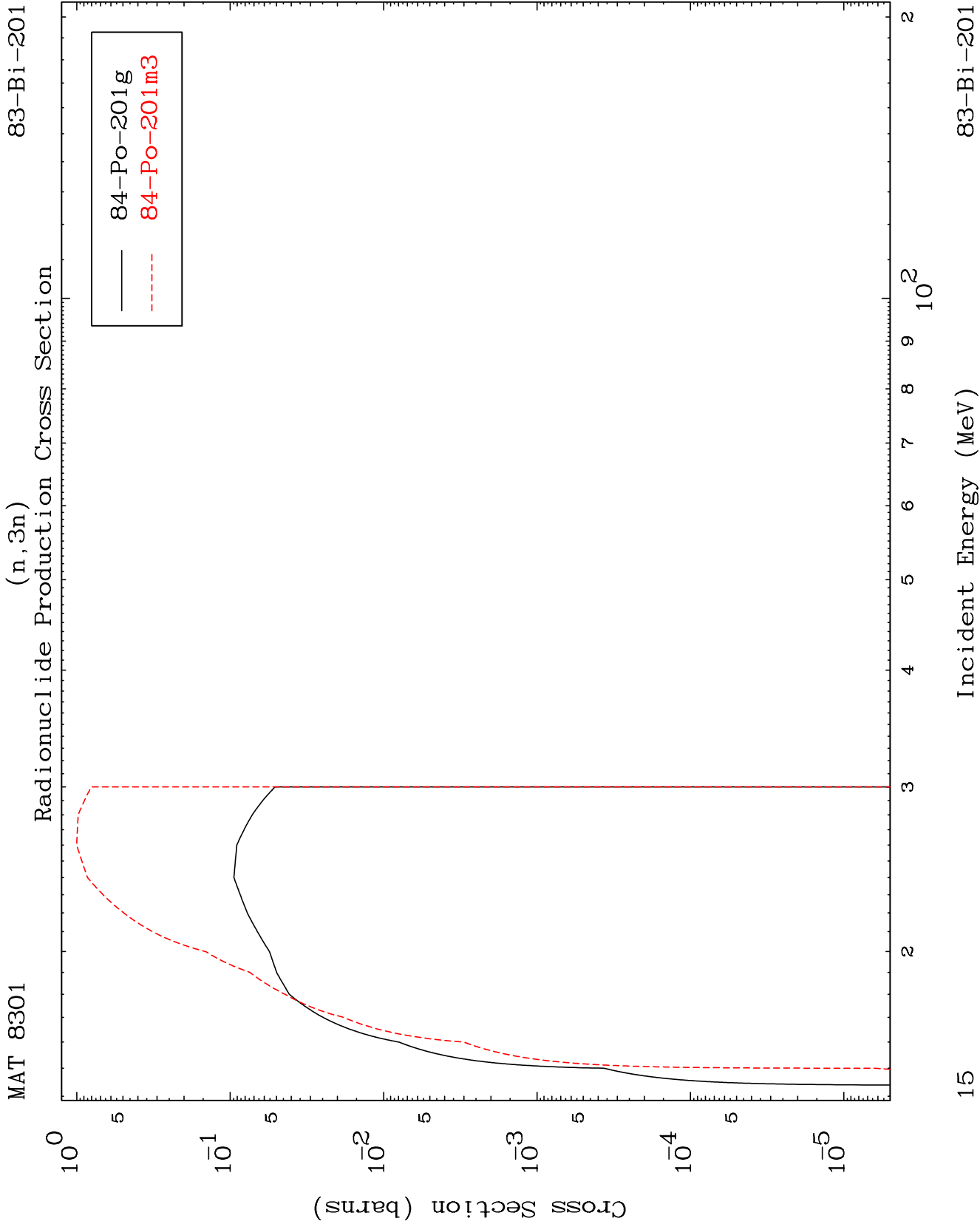


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Incident Energy (MeV)

83-Bi-201



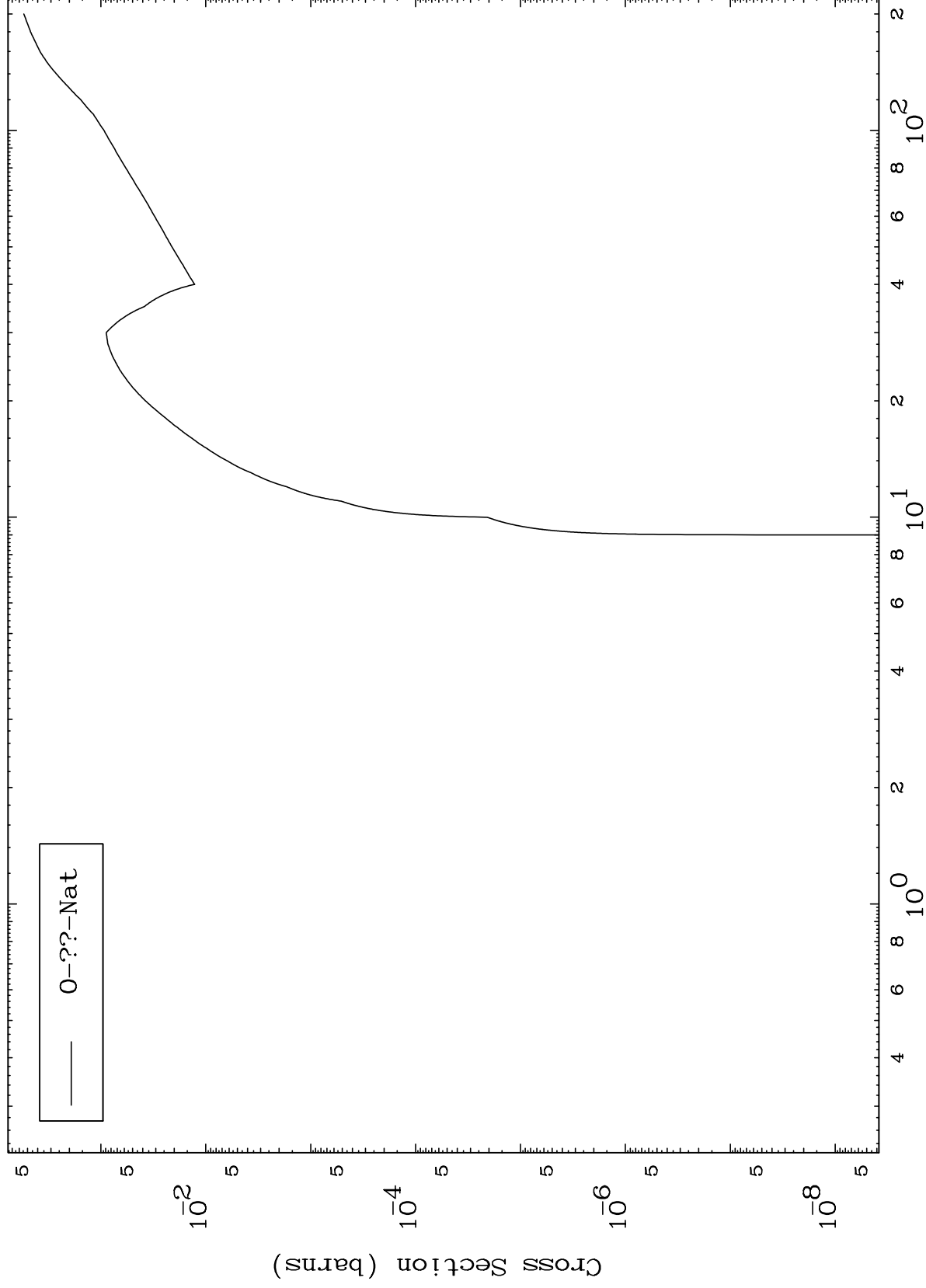


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Fission

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Radionuclide Production Cross Section



16

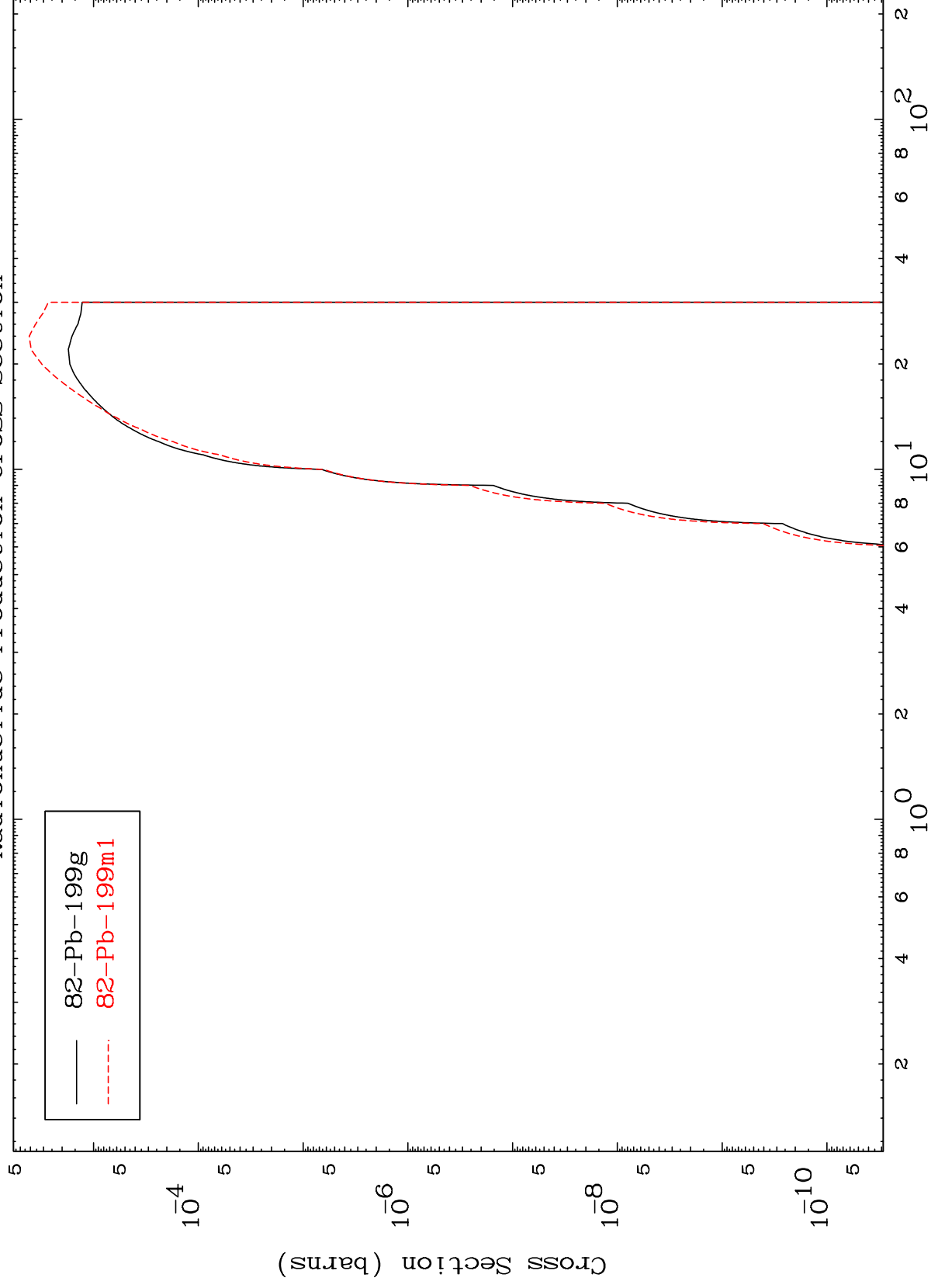
Incident Energy (MeV)

83-Bi-201

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83-Bi-201

Radionuclide Production Cross Section
(n,n') α



17

Incident Energy (MeV)

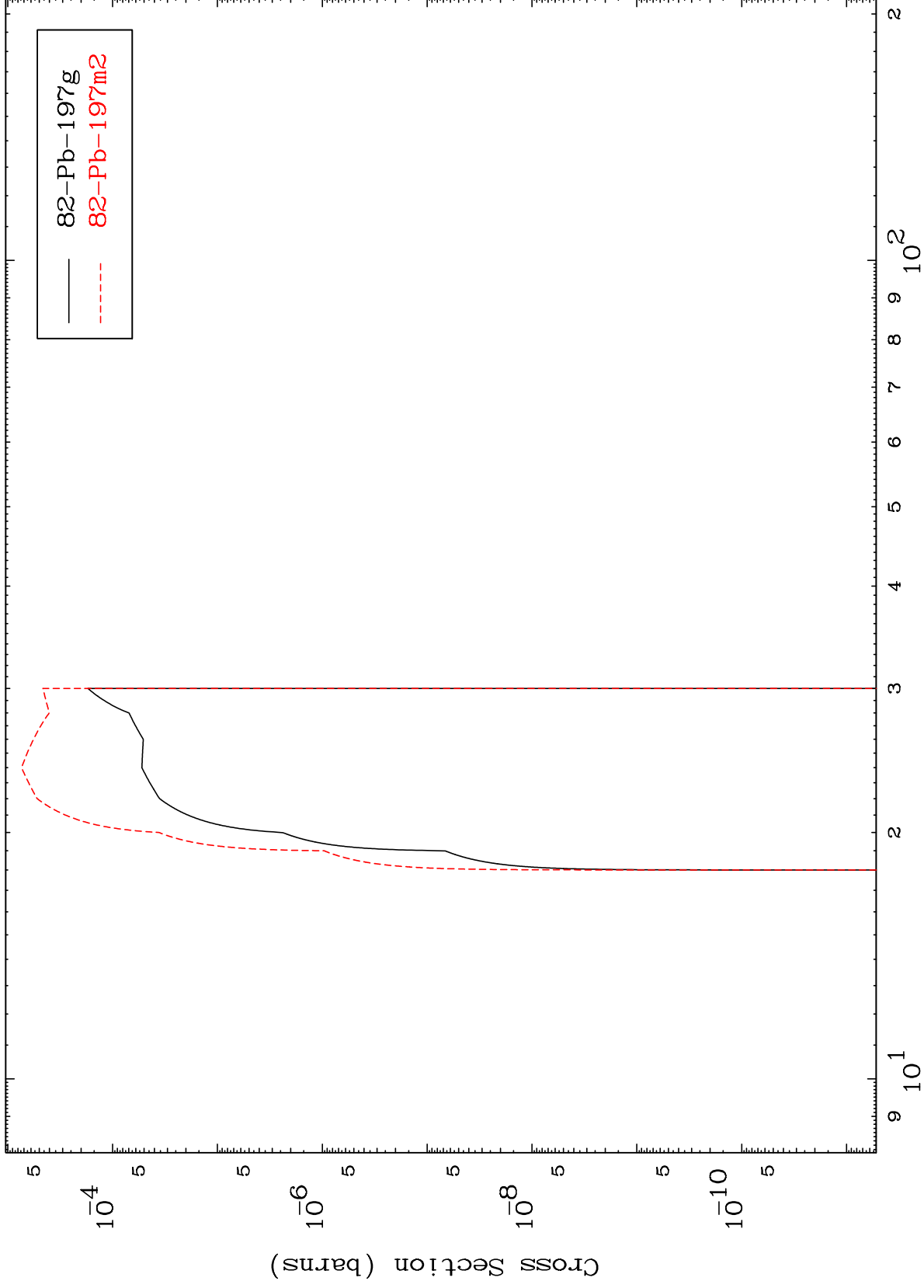
83-Bi-201

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83-Bi-201

(n,3n) α

Radionuclide Production Cross Section



83-Bi-201

Incident Energy (MeV)

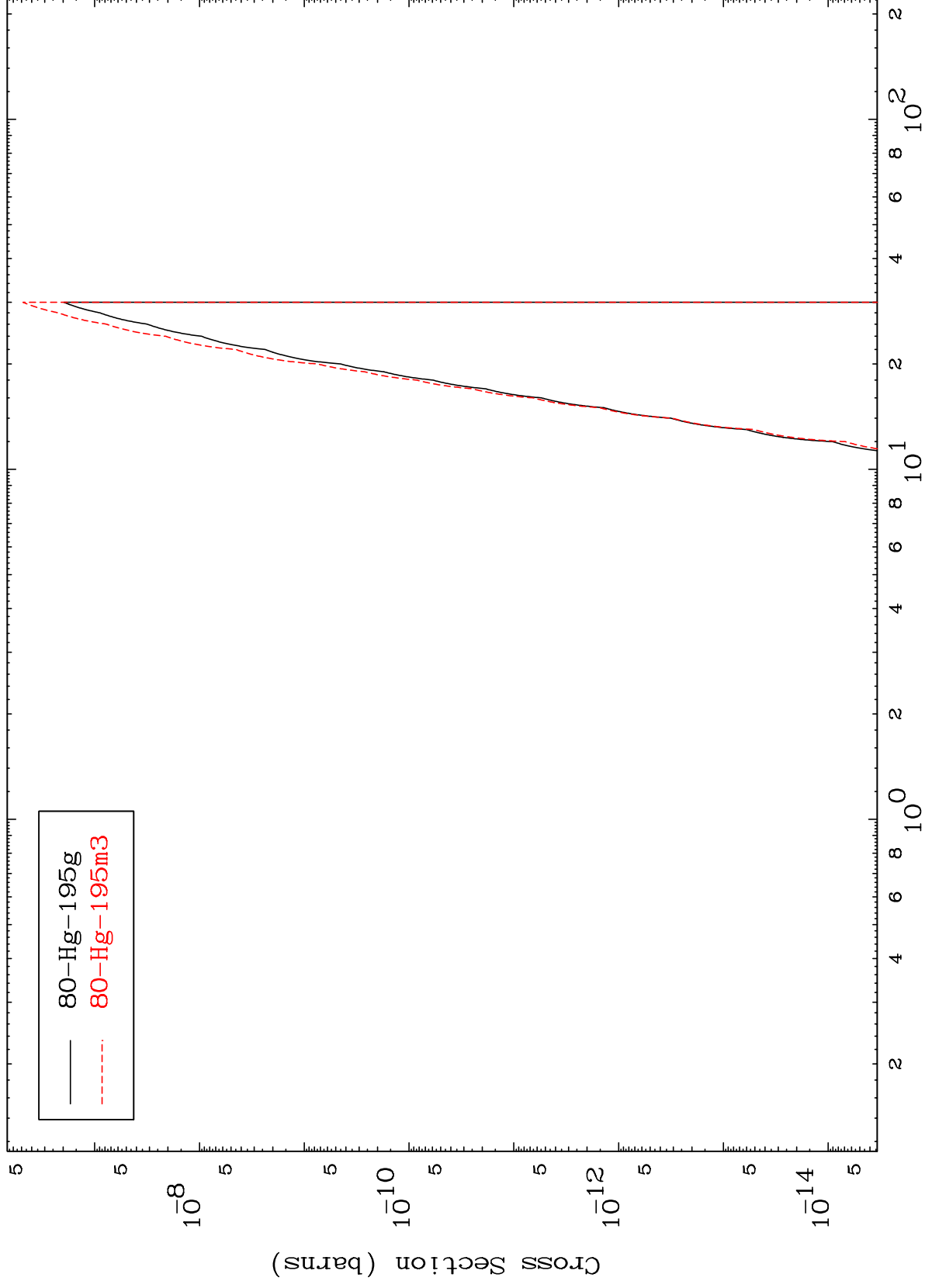
18

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(n,n') 2 α

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Radionuclide Production Cross Section



19

Incident Energy (MeV)

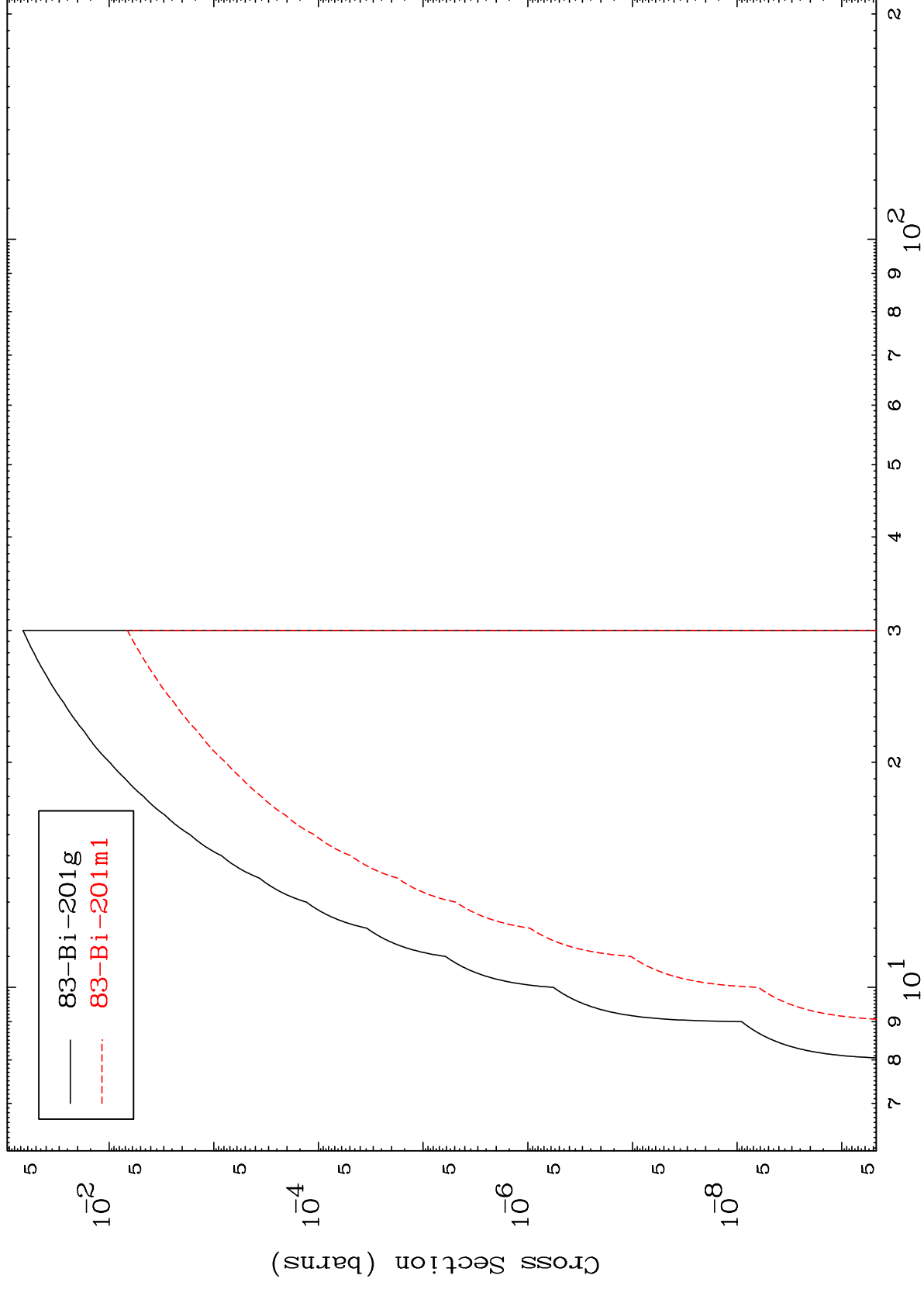
83-Bi-201

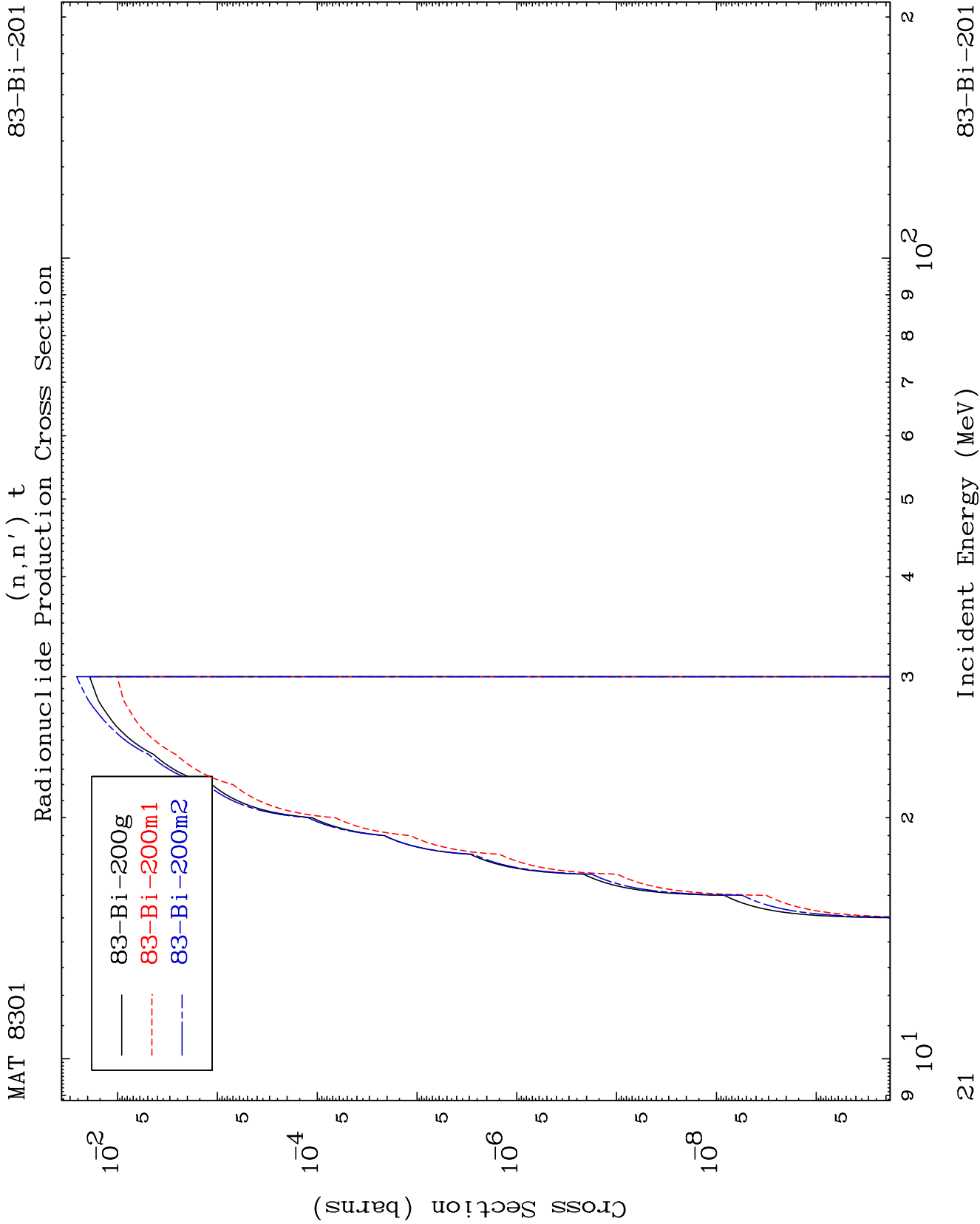
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$$(n, n')$$

Radionuclide Production Cross Section

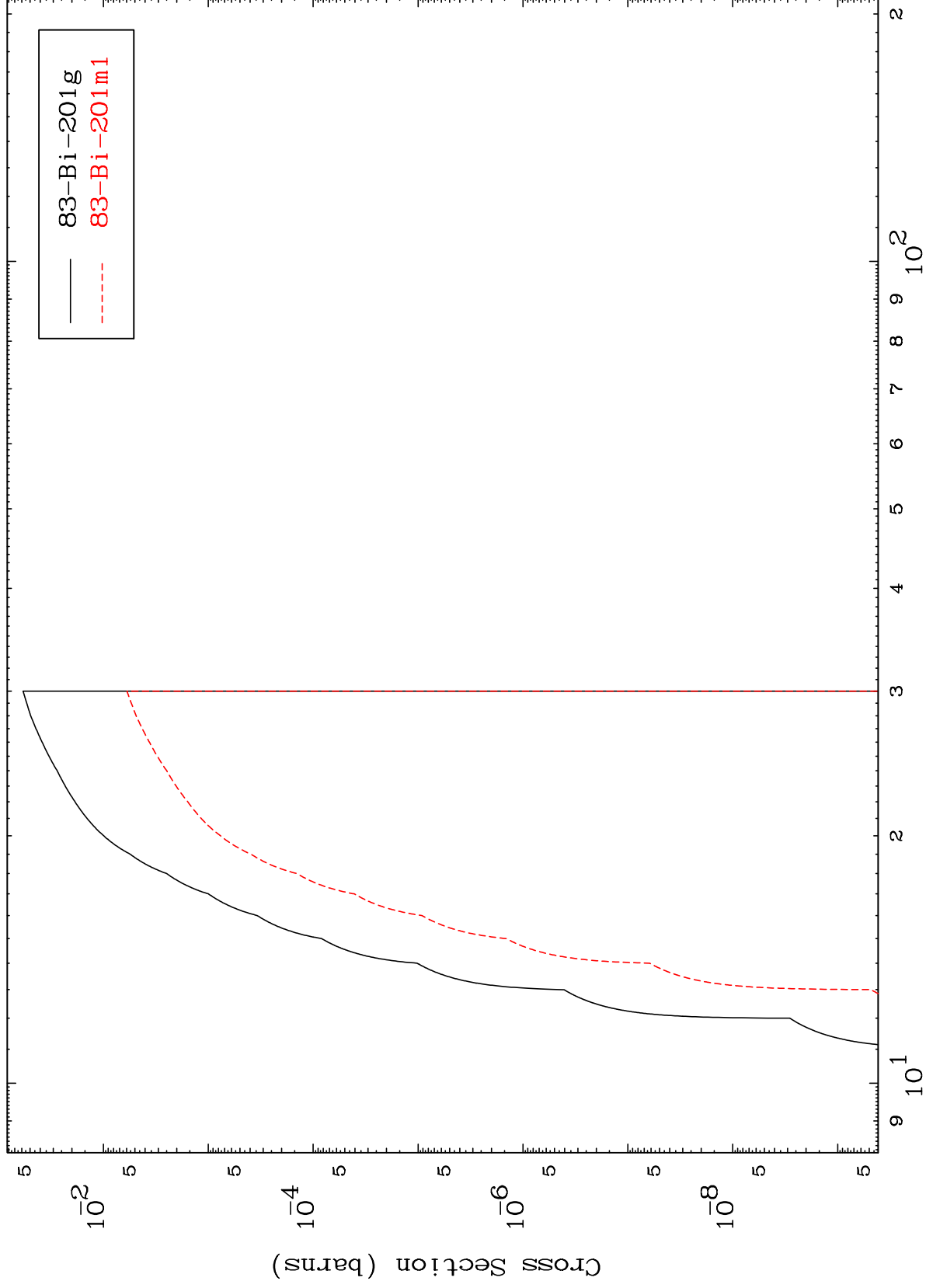




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(n,2n) p
Radionuclide Production Cross Section

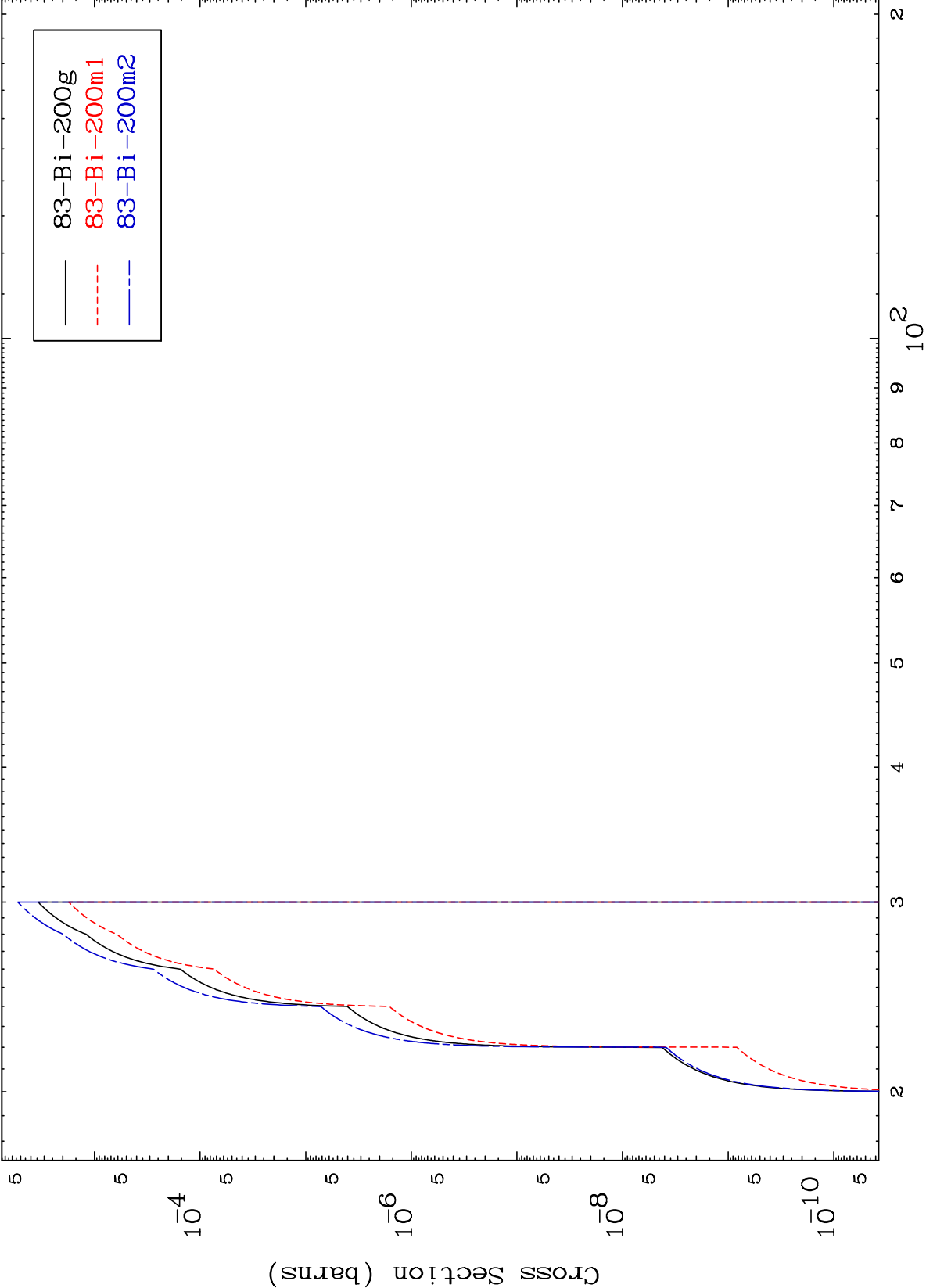


83-Bi-201

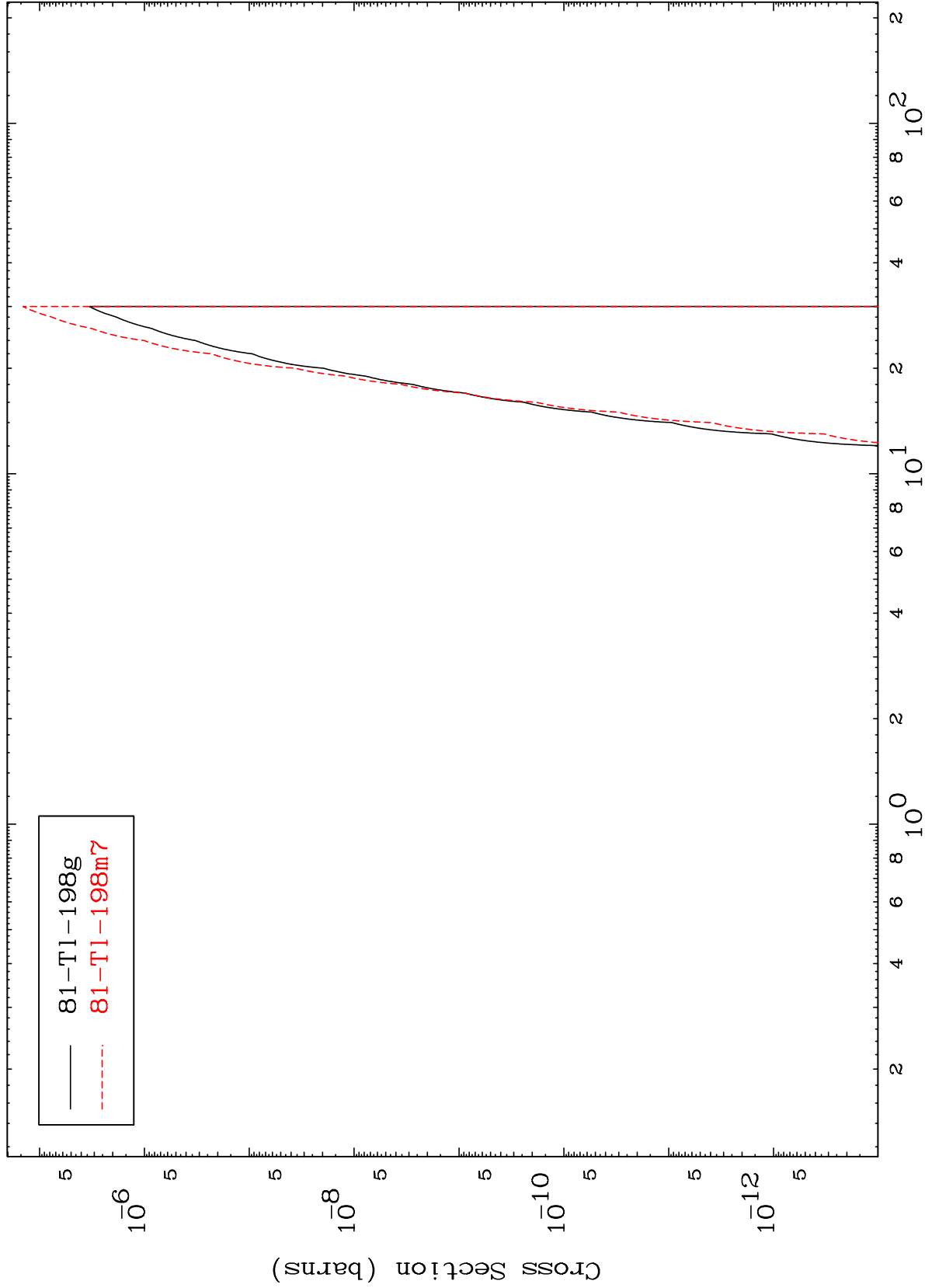
Incident Energy (MeV)

22

(n,3n) p
Radionuclide Production Cross Section



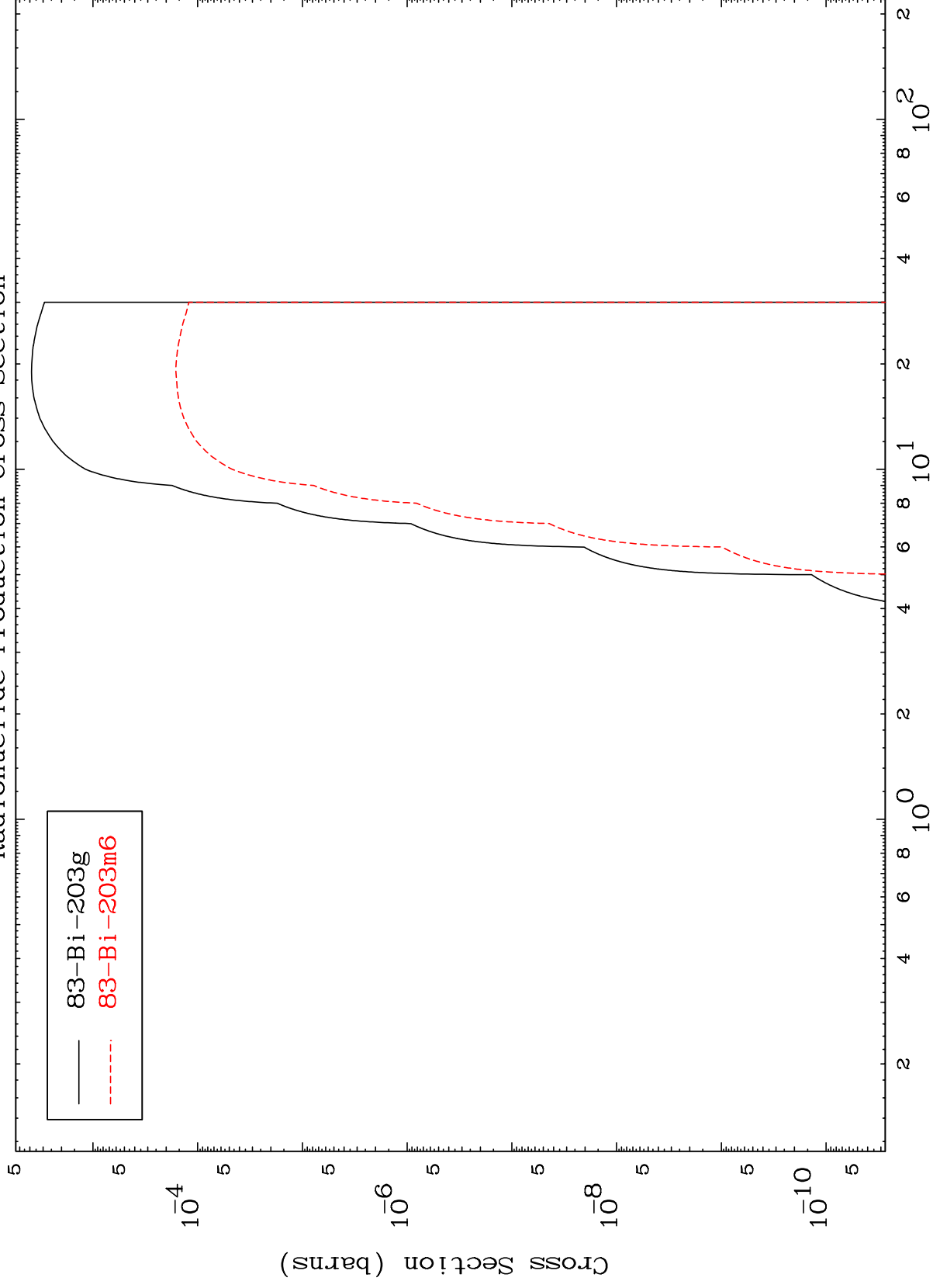
(n,n') p α
Radionuclide Production Cross Section



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(n,p)
Radionuclide Production Cross Section



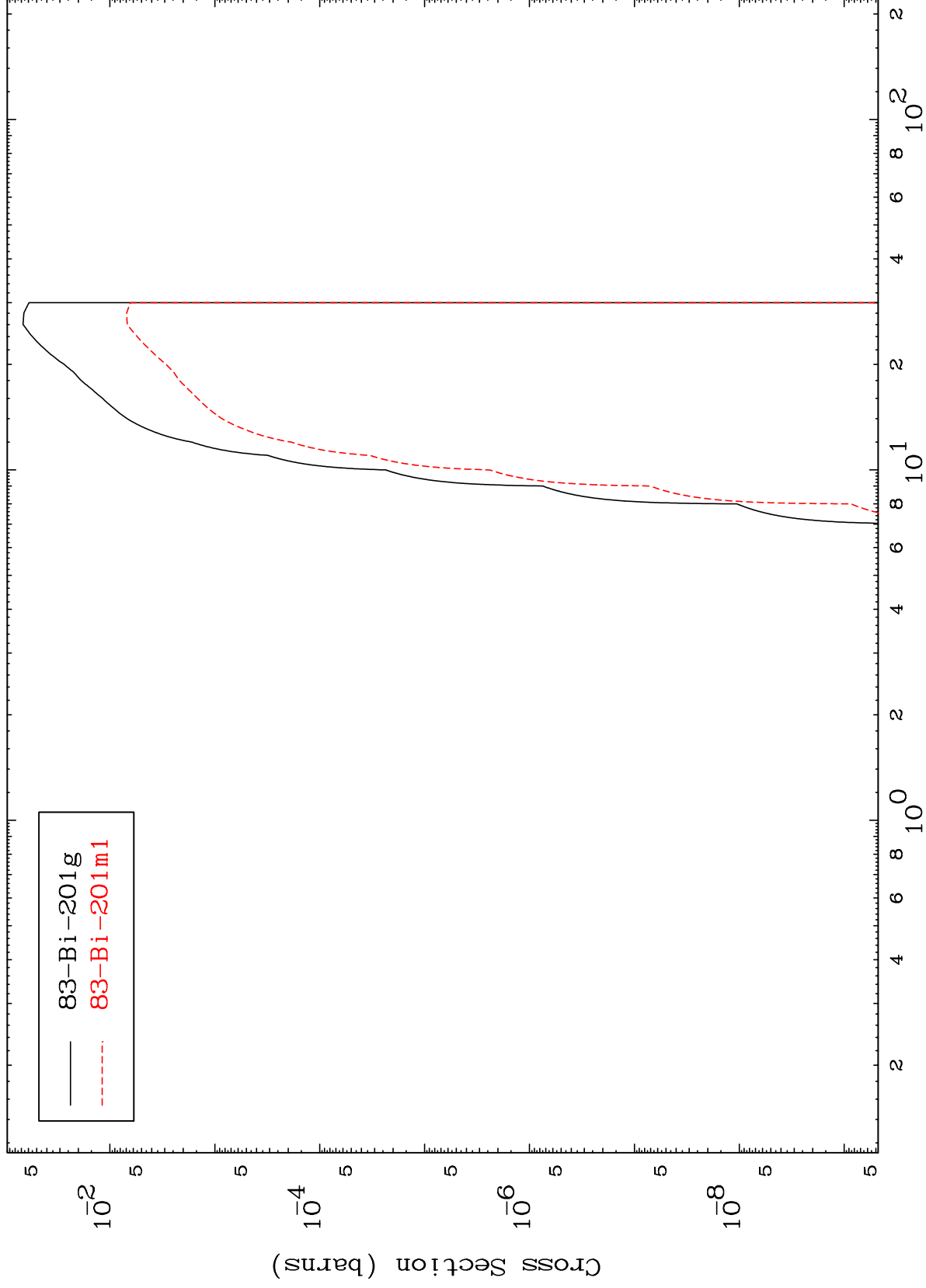
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83-Bi-201

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83-Bi-201

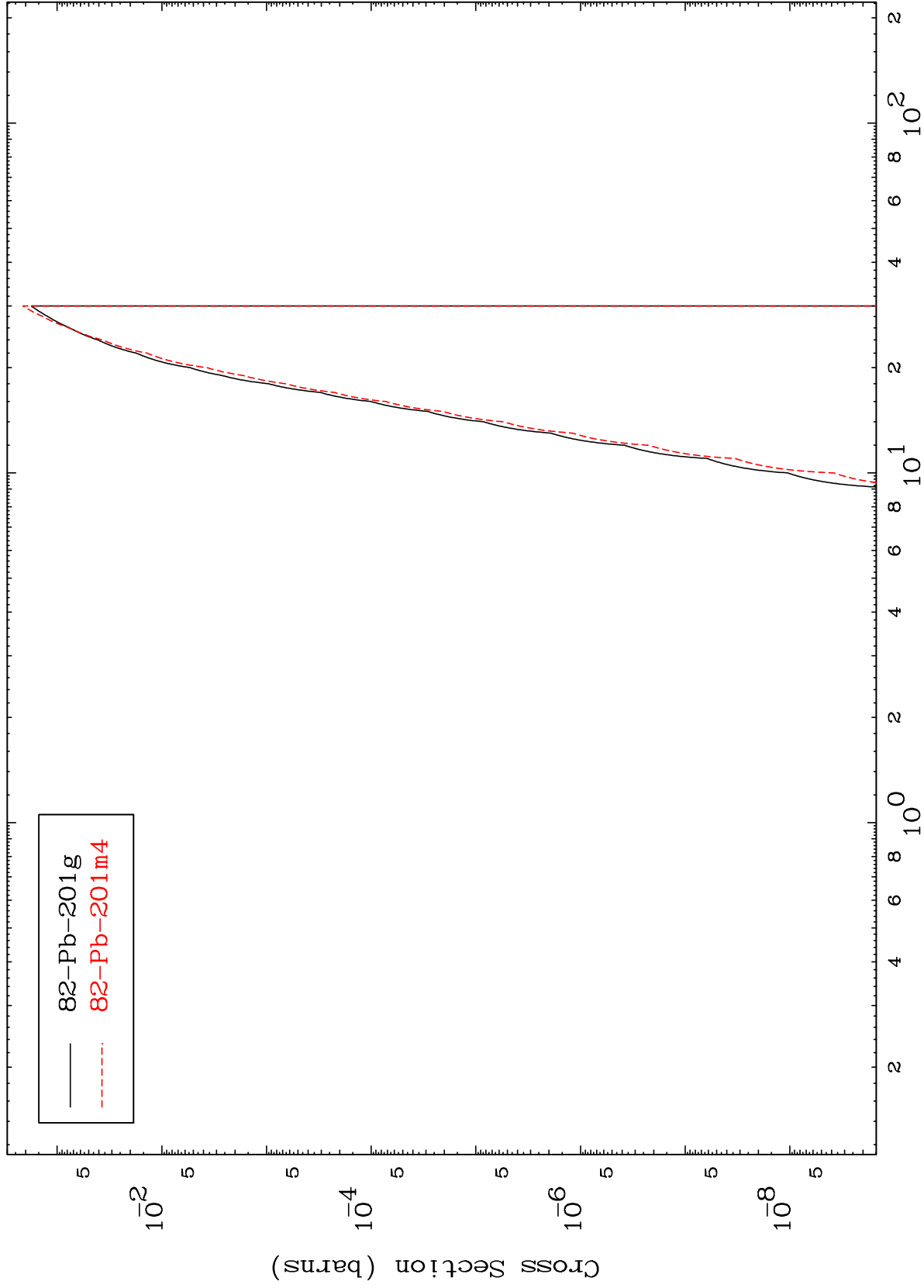
(n,t)
Radionuclide Production Cross Section



27

83-Bi-201

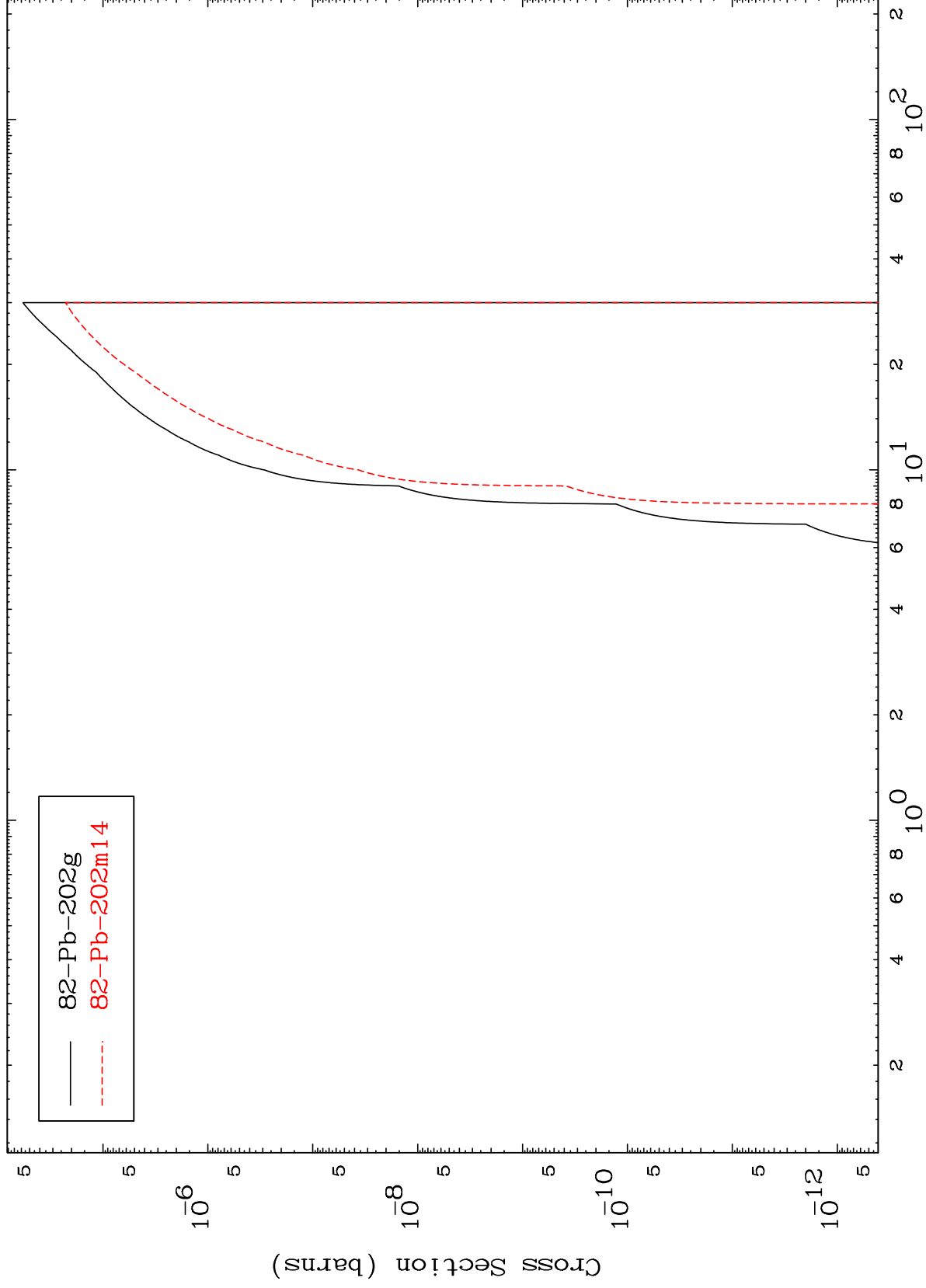
Radionuclide Production Cross Section
(n,He-3)



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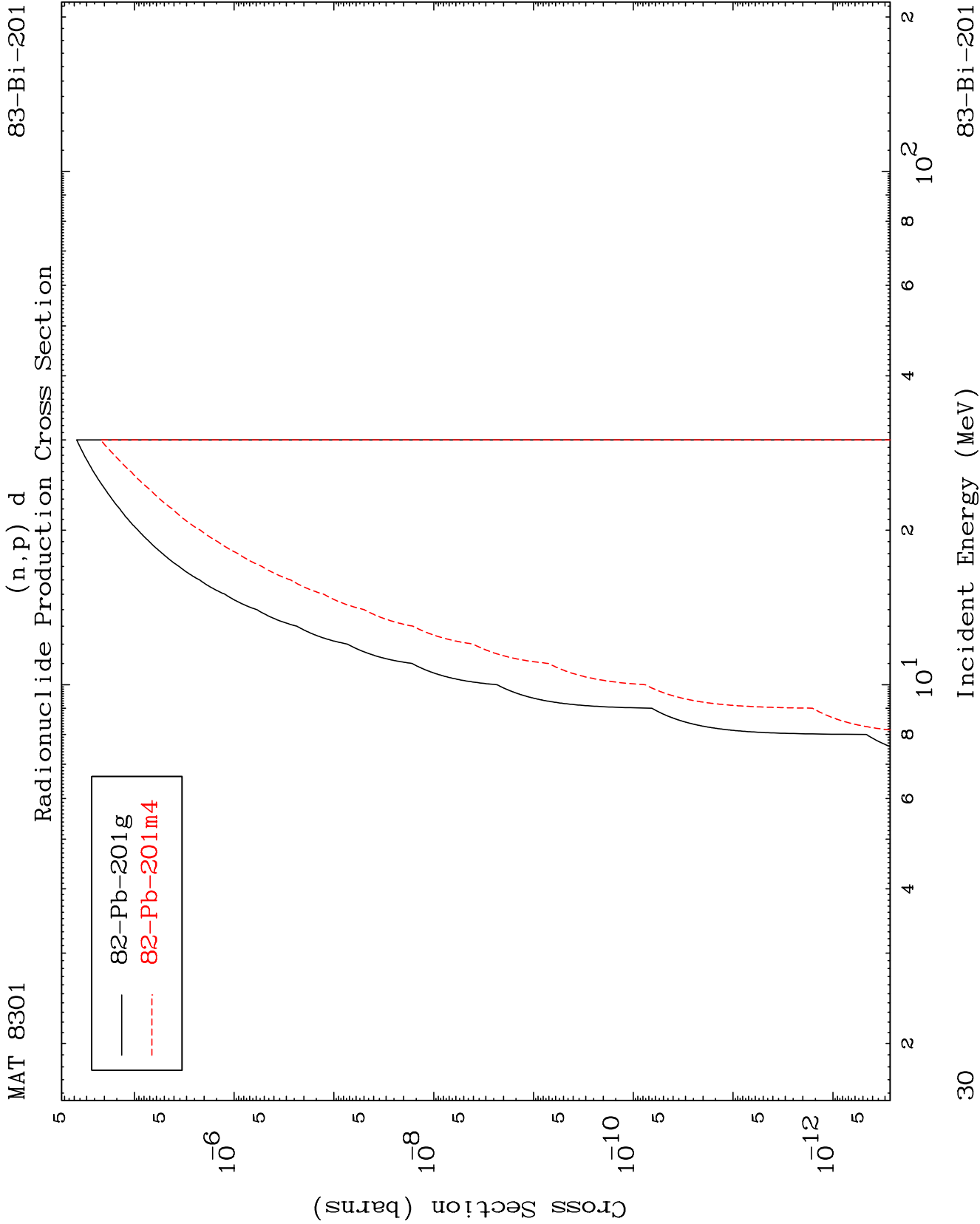
(n,2p)
Radionuclide Production Cross Section



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Incident Energy (MeV)



Radionuclide Production Cross Section
(n,d) α

