

Program EVALPLOT
(Version 2021-1)

by

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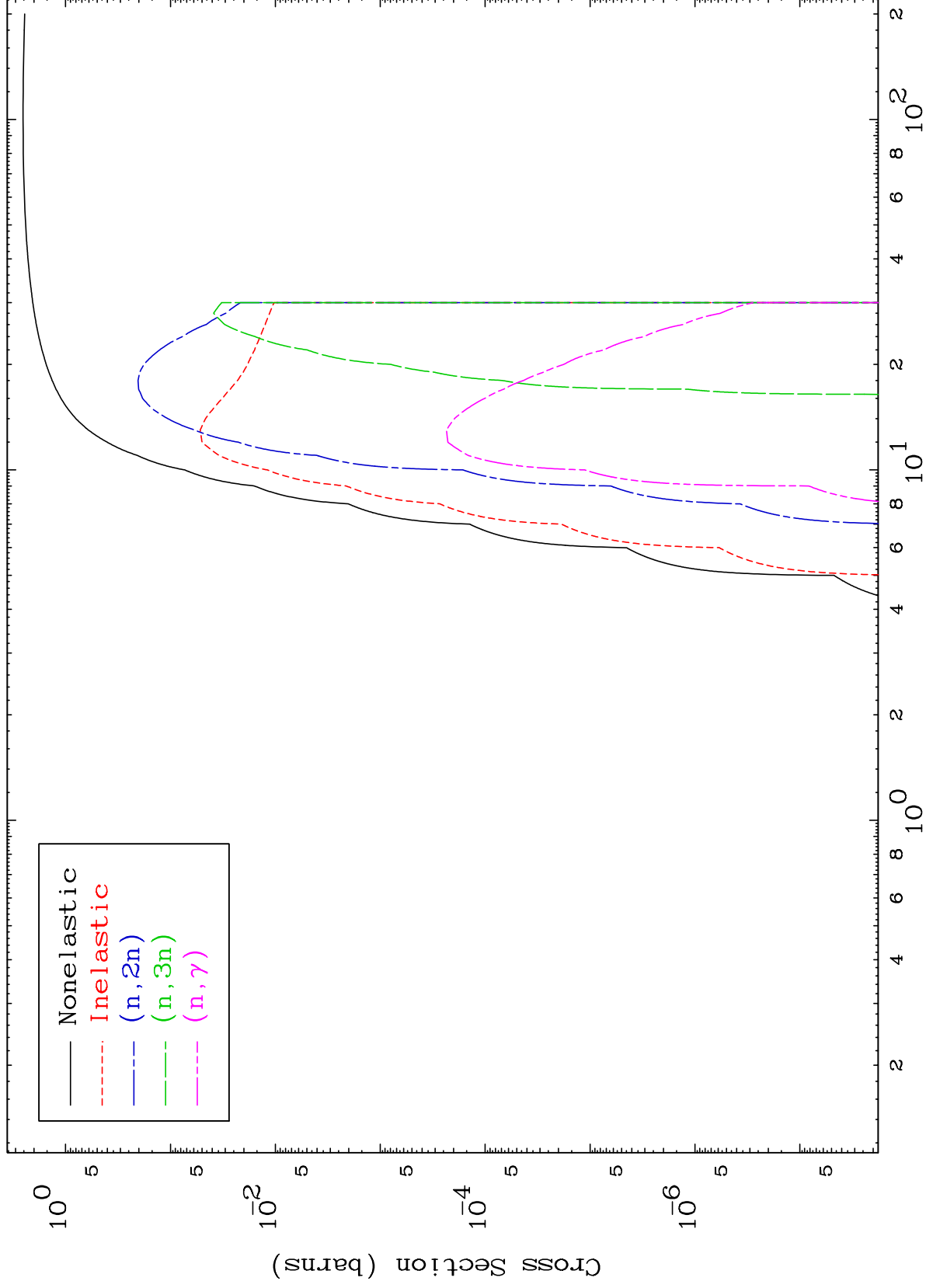
Press Mouse Button to Start

MAT 8283

Triton Major

83-Bi-195

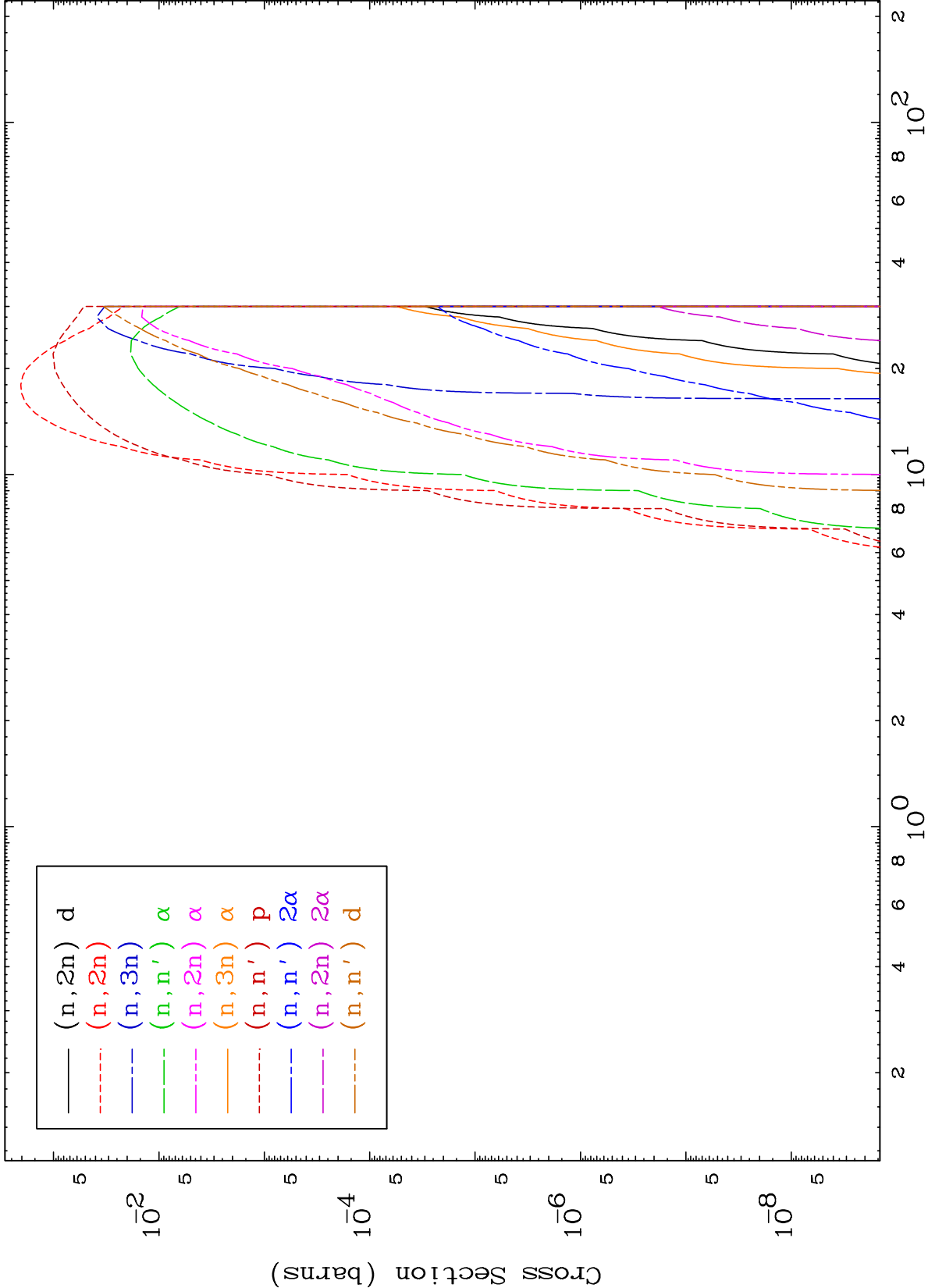
0 Kelvin Cross Sections

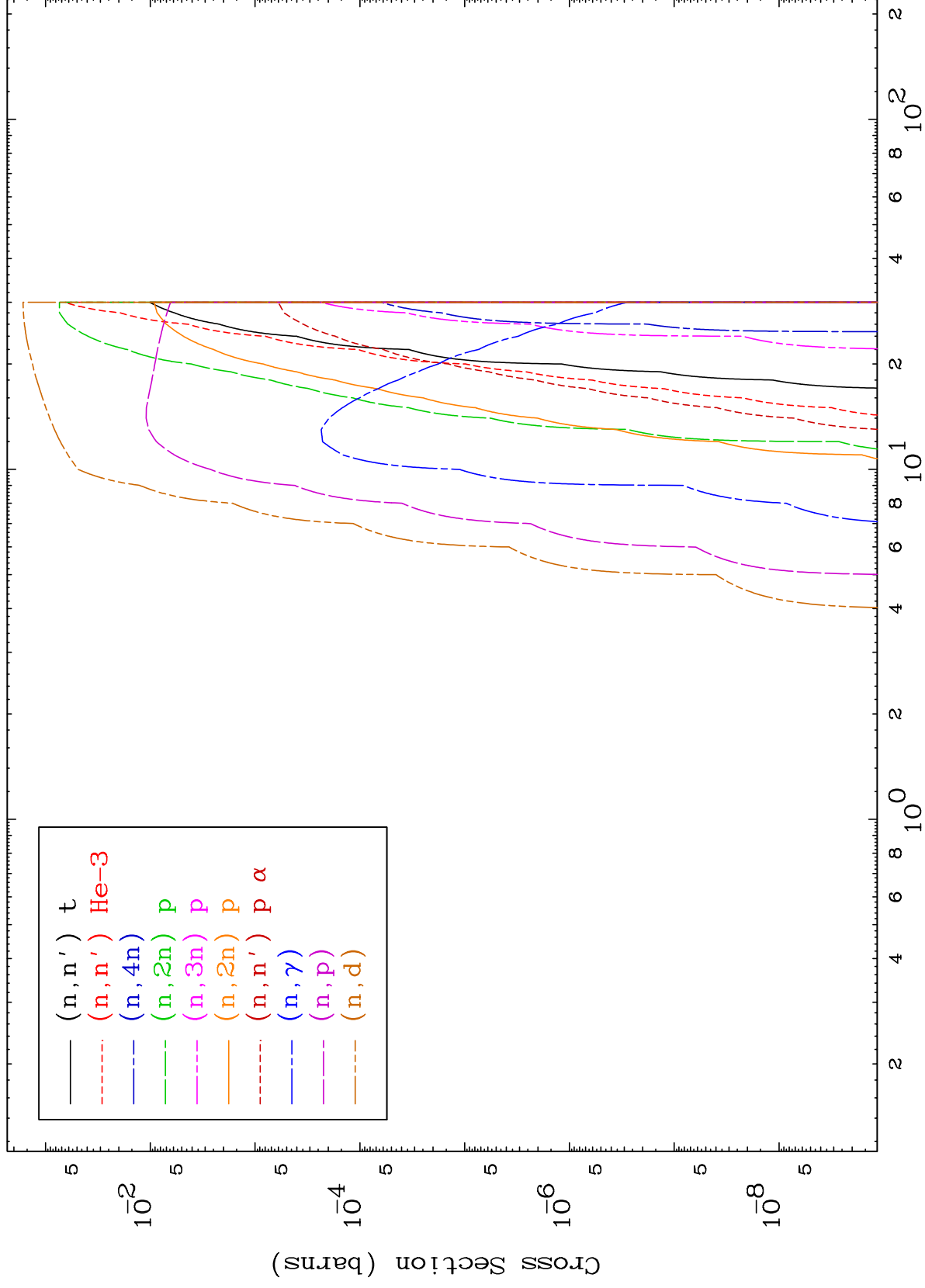


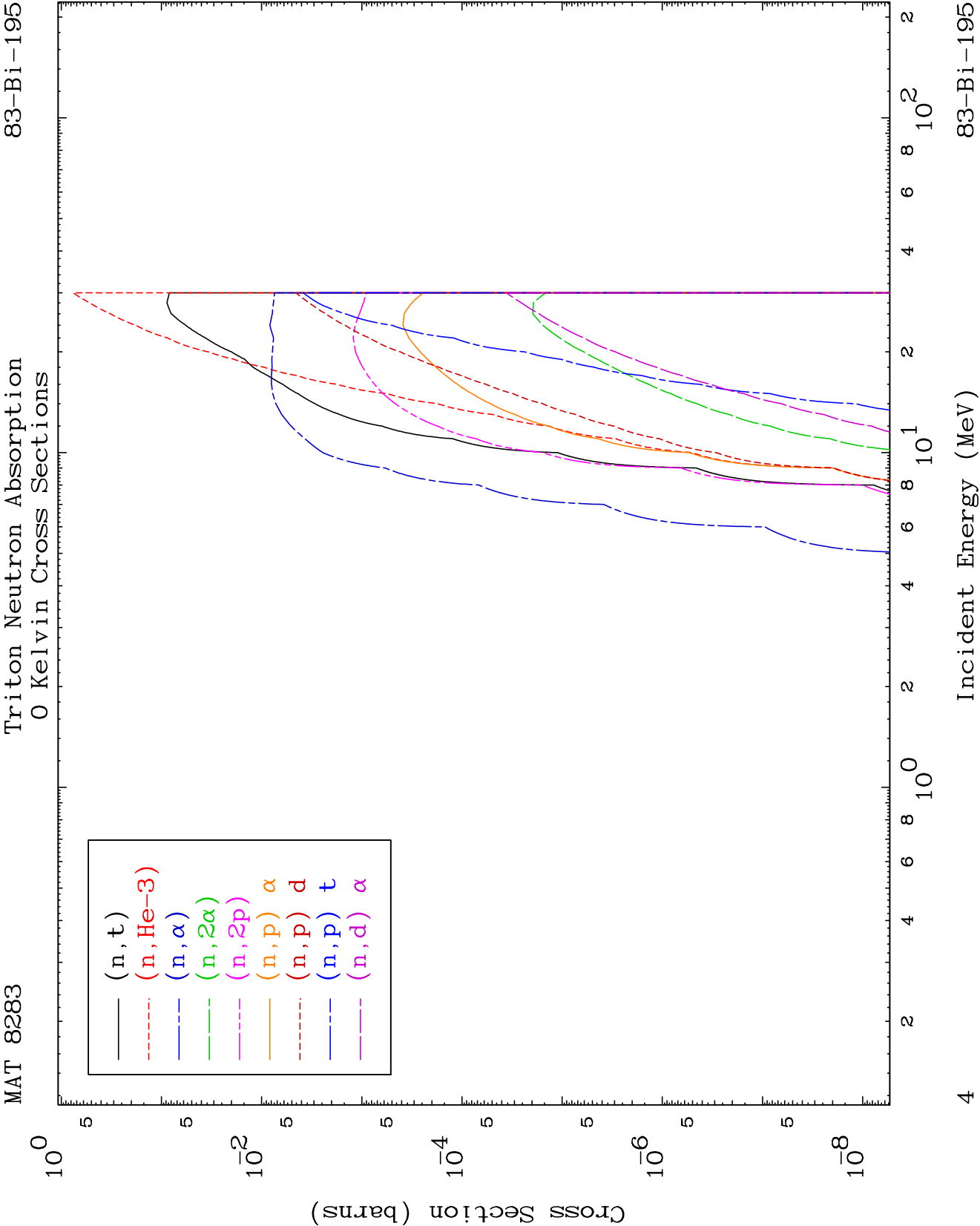
1

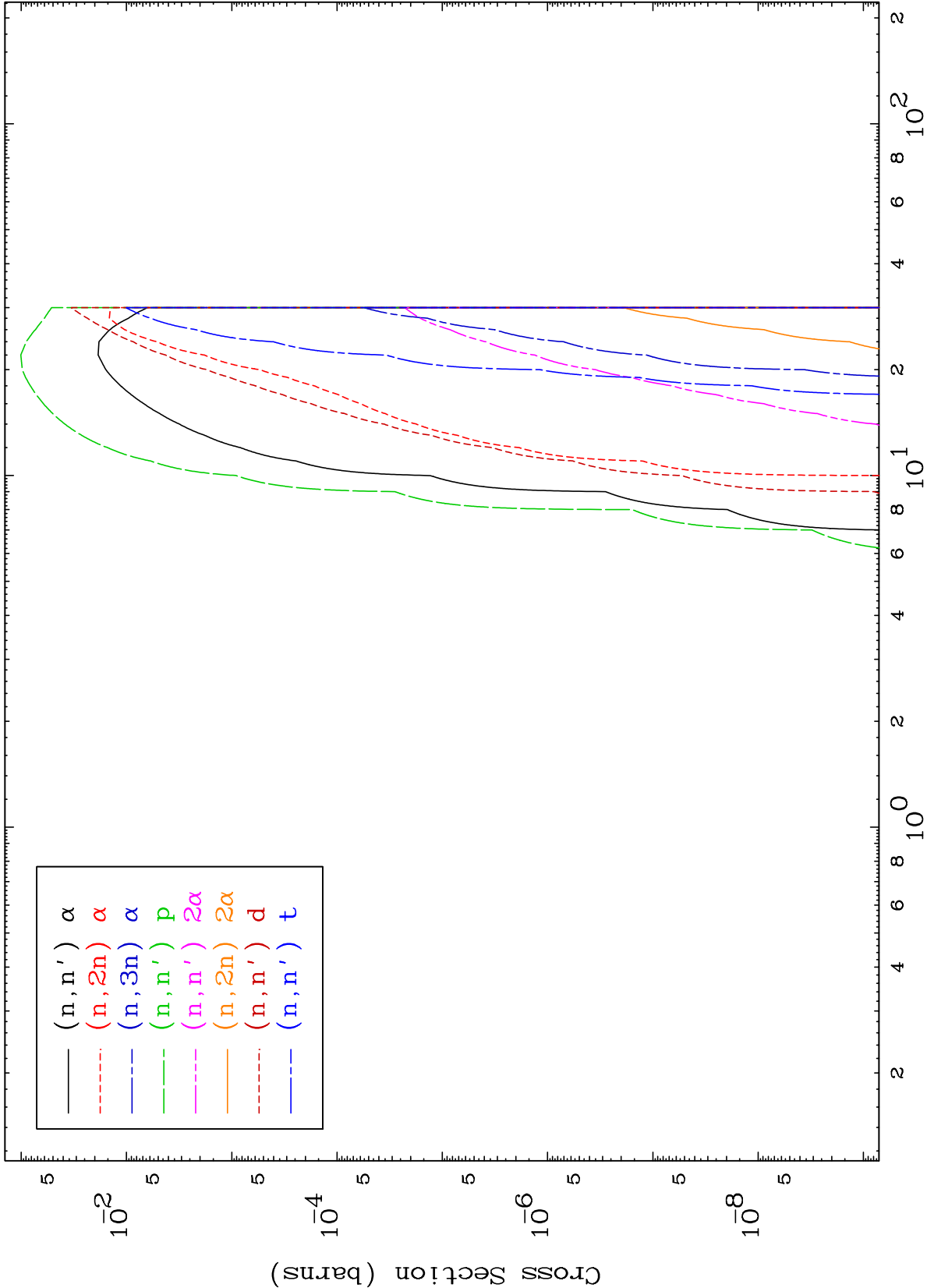
Incident Energy (MeV)

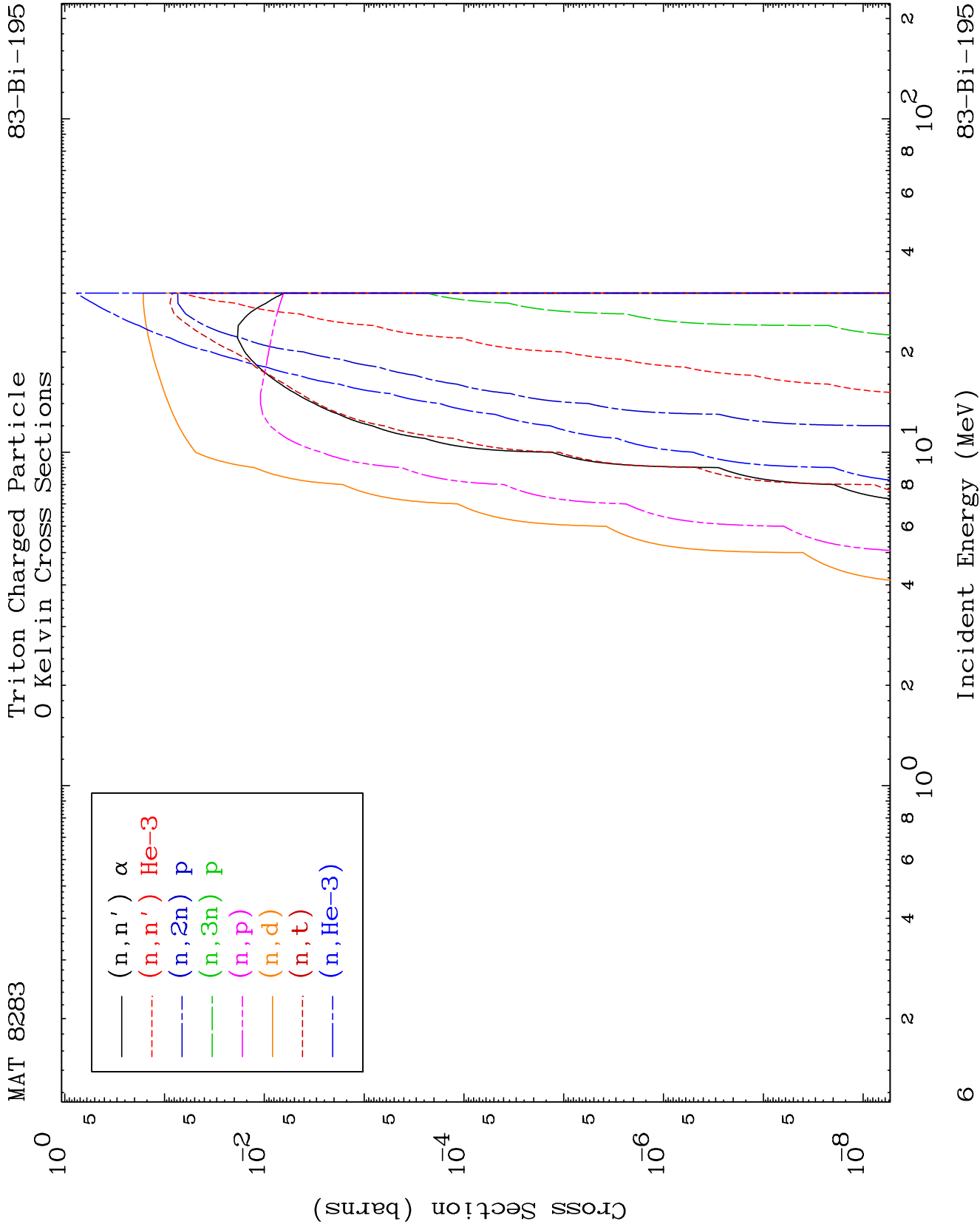
83-Bi-195

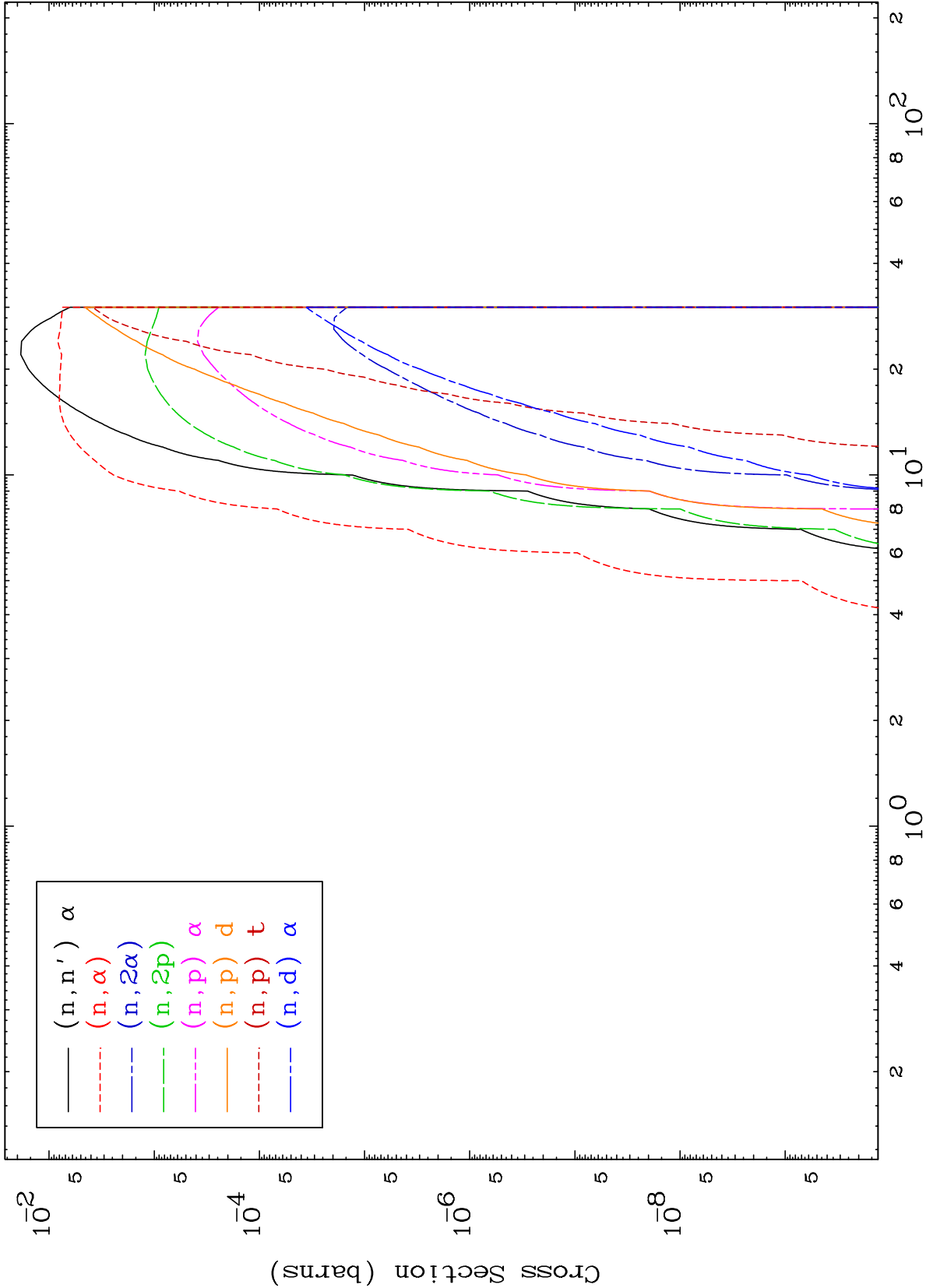








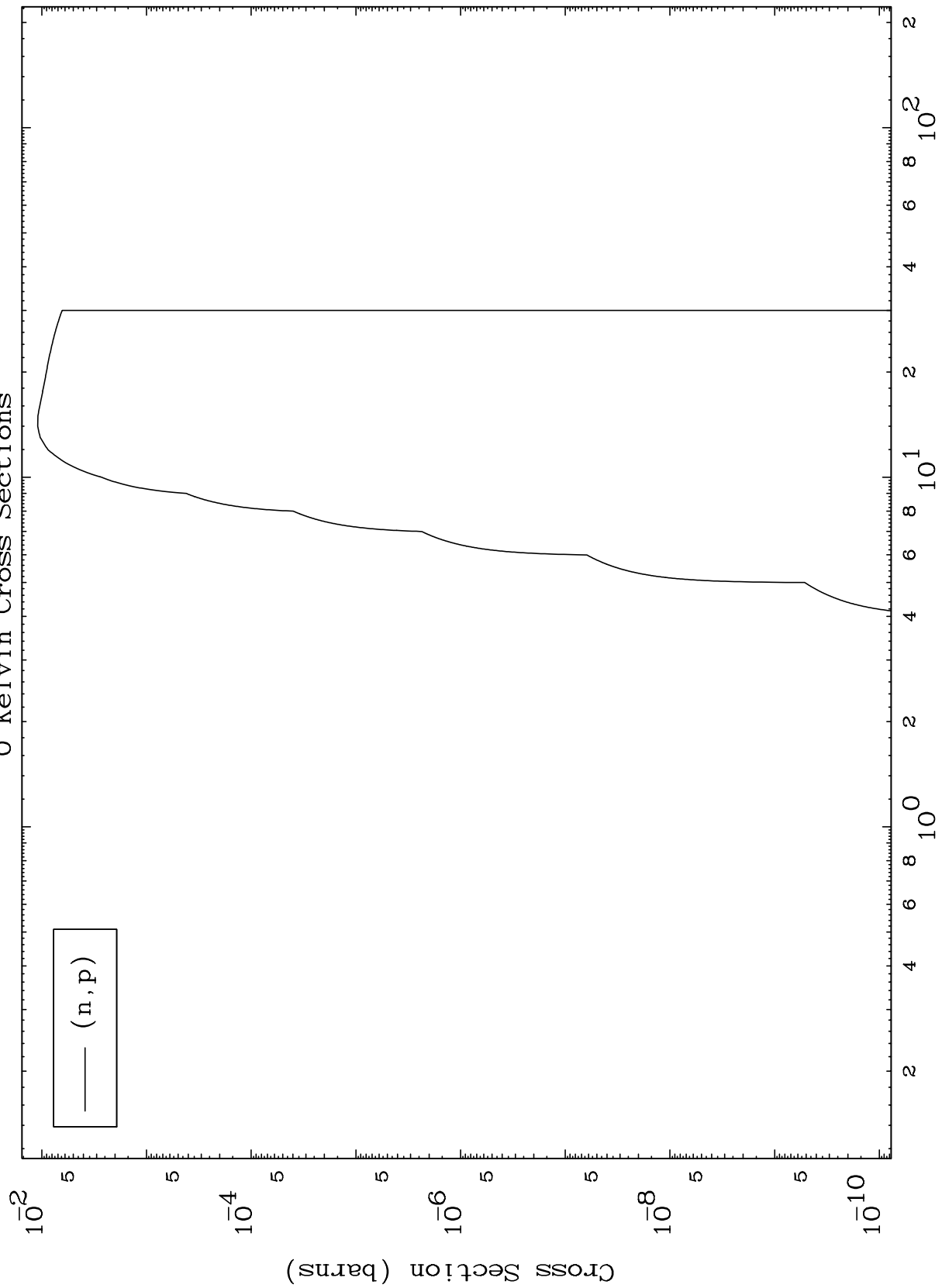




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83-Bi-195

(t,p) Levels
0 Kelvin Cross Sections



— (n,p)

83-Bi-195

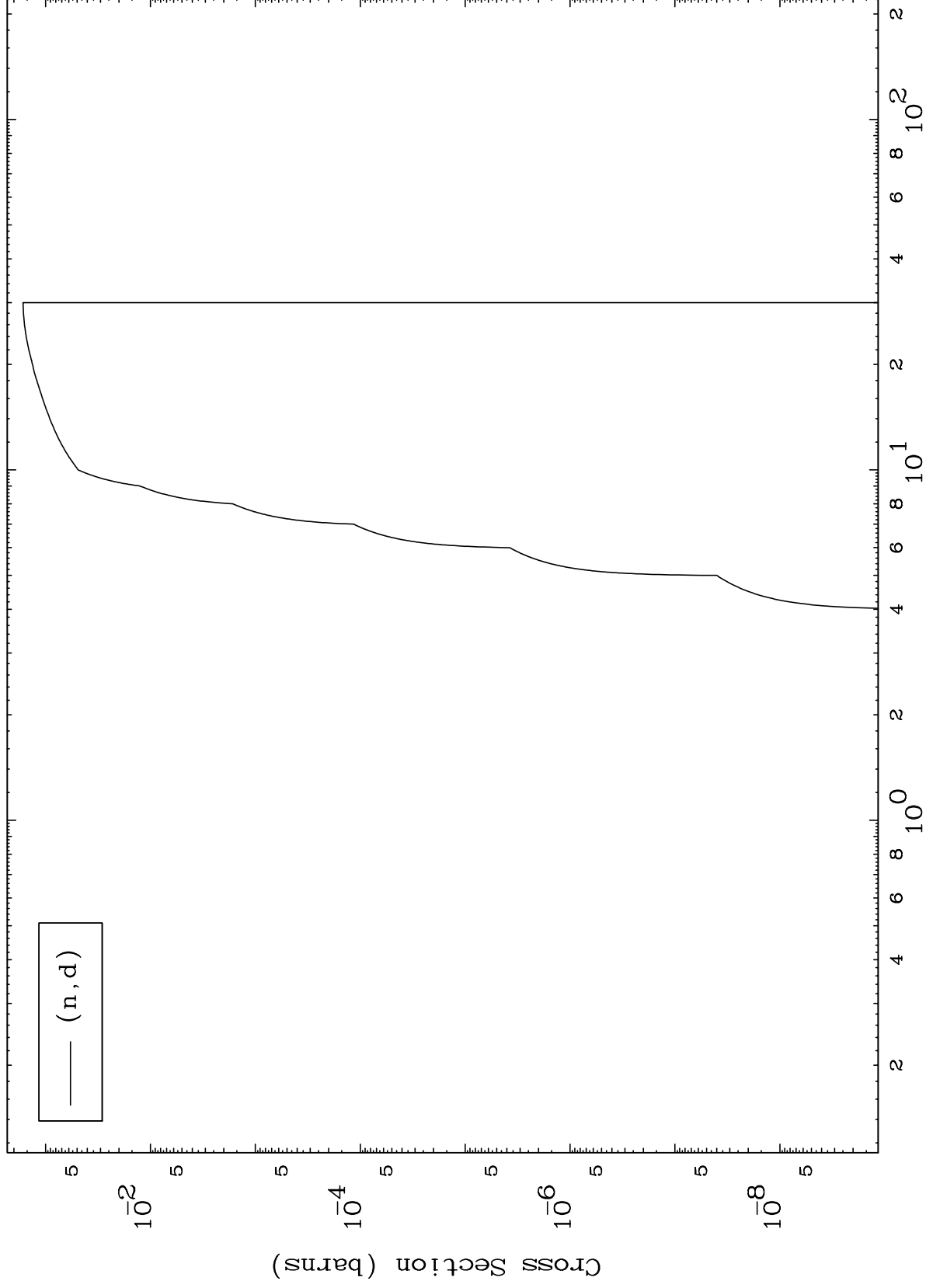
Incident Energy (MeV)

8

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83-Bi-195

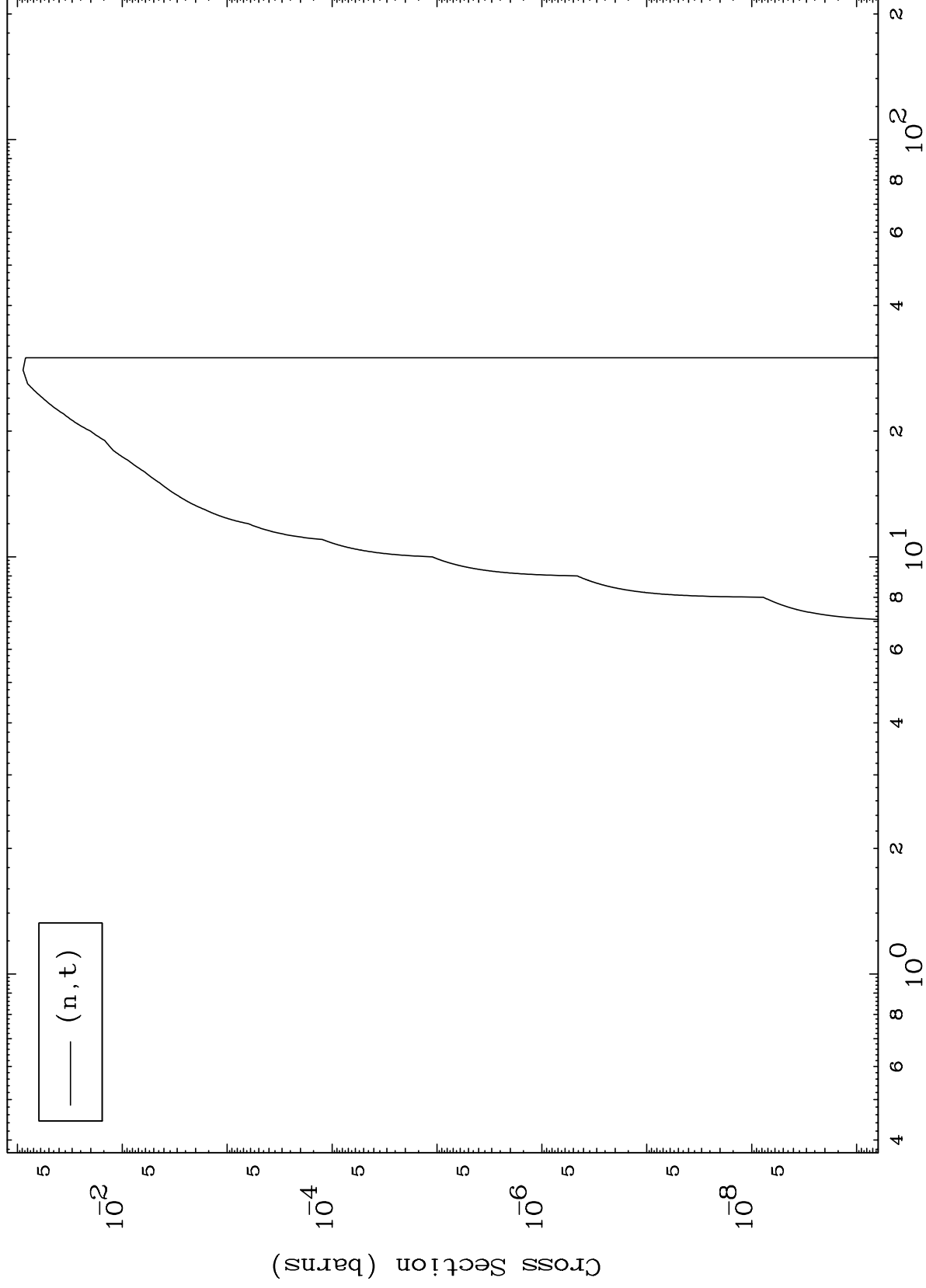
(t,d) Levels
0 Kelvin Cross Sections



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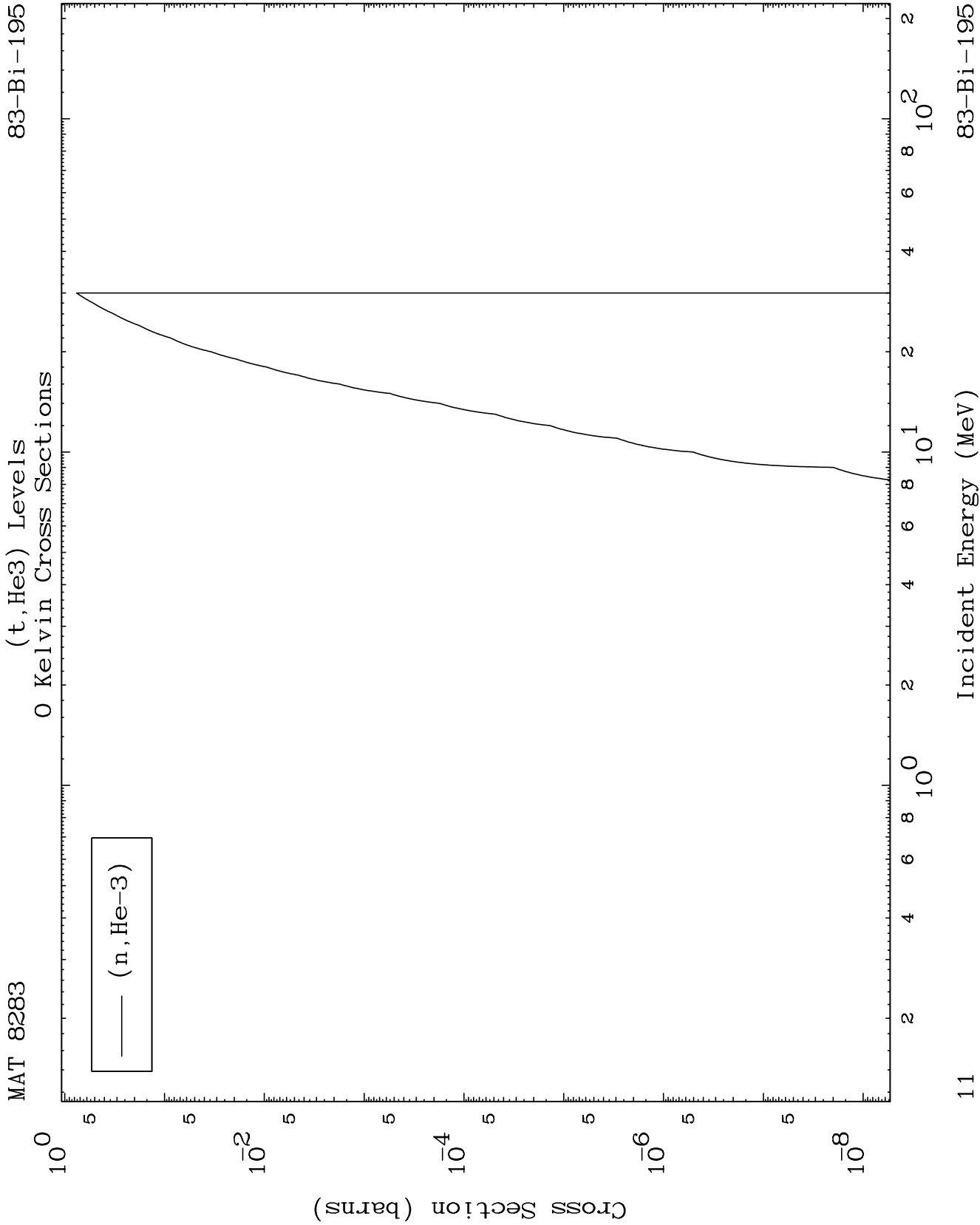
83-Bi-195

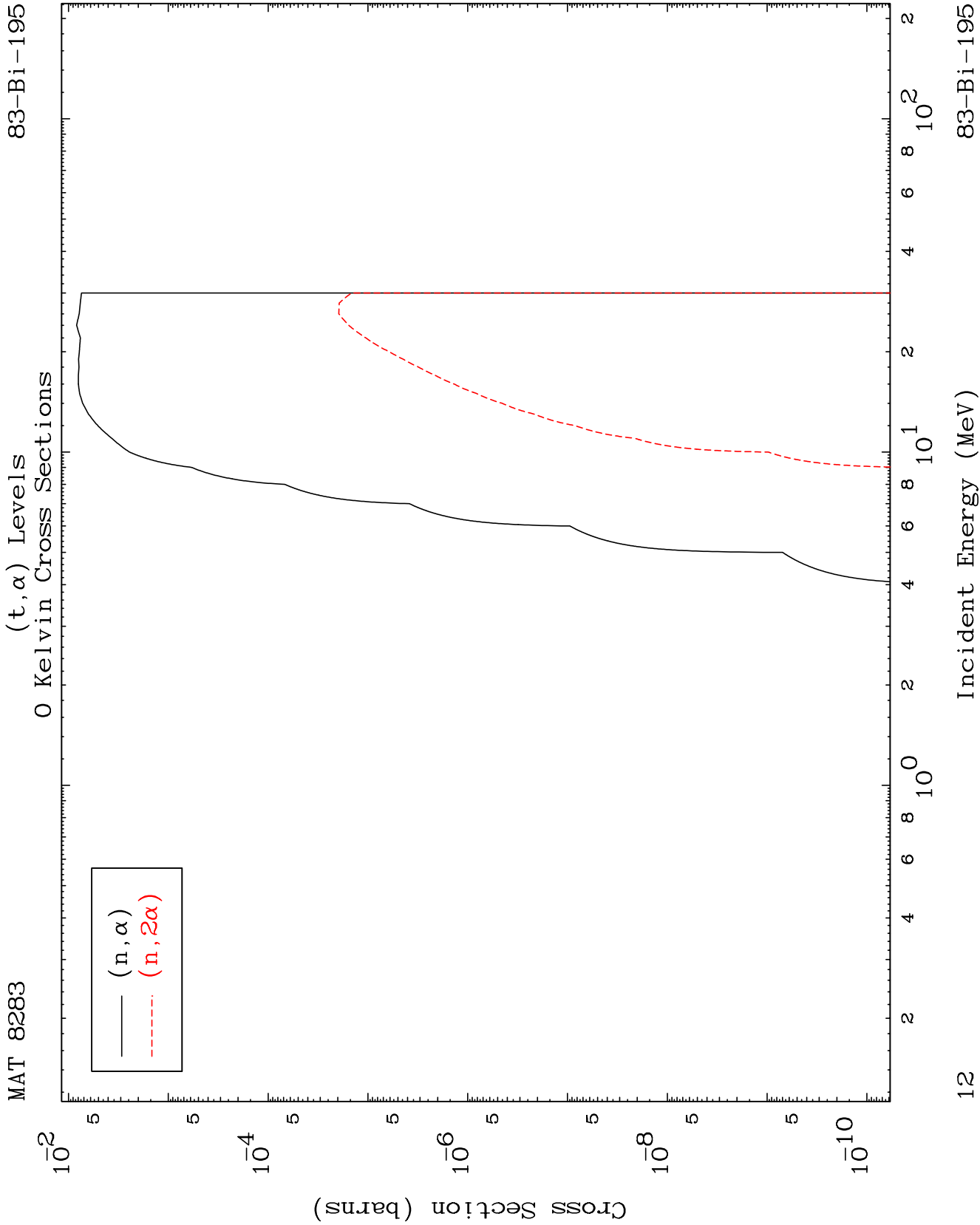
(t,t) Levels
0 Kelvin Cross Sections



83-Bi-195

Incident Energy (MeV)

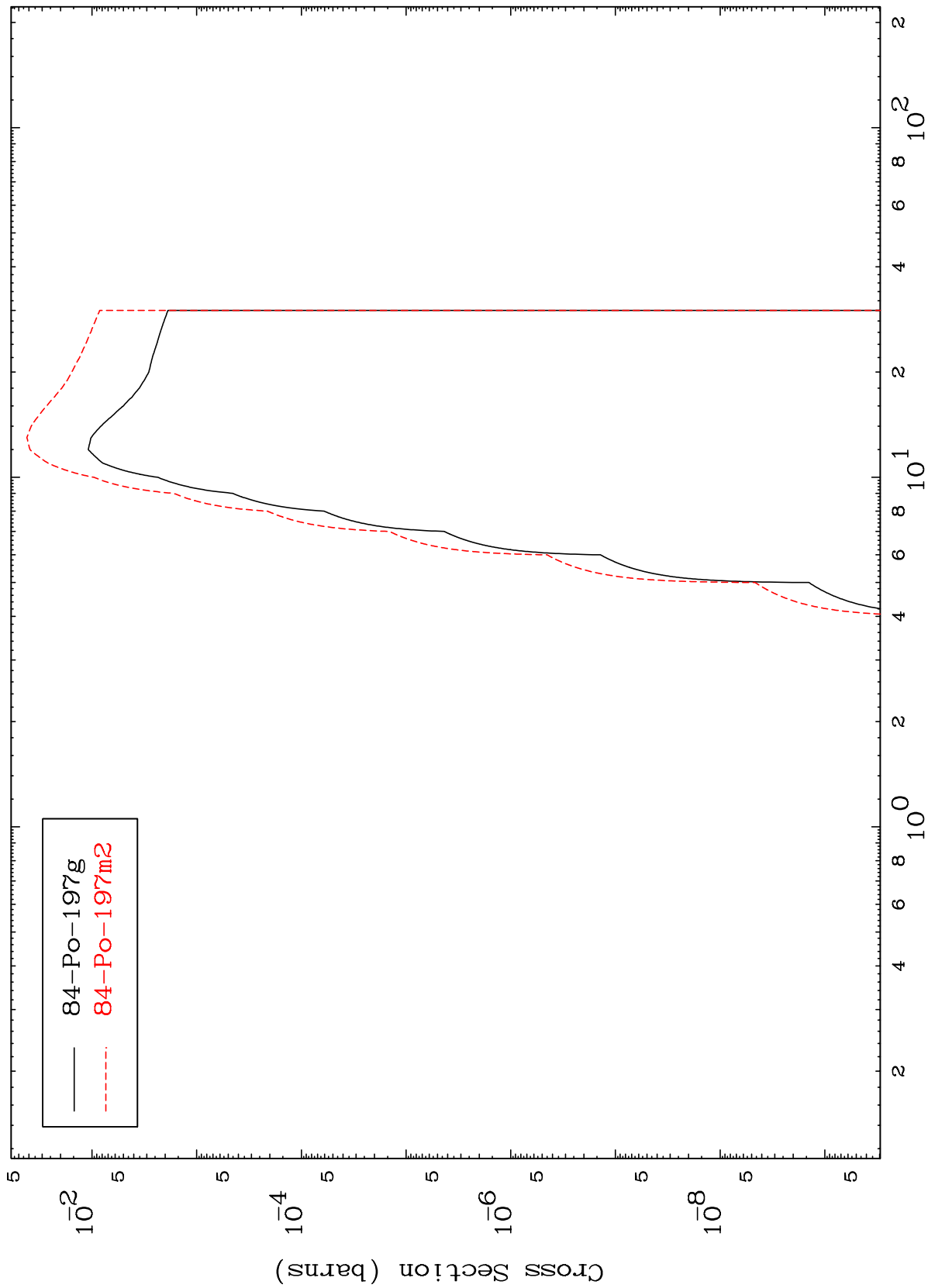




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83-Bi-195

Radionuclide Production Cross Section



13

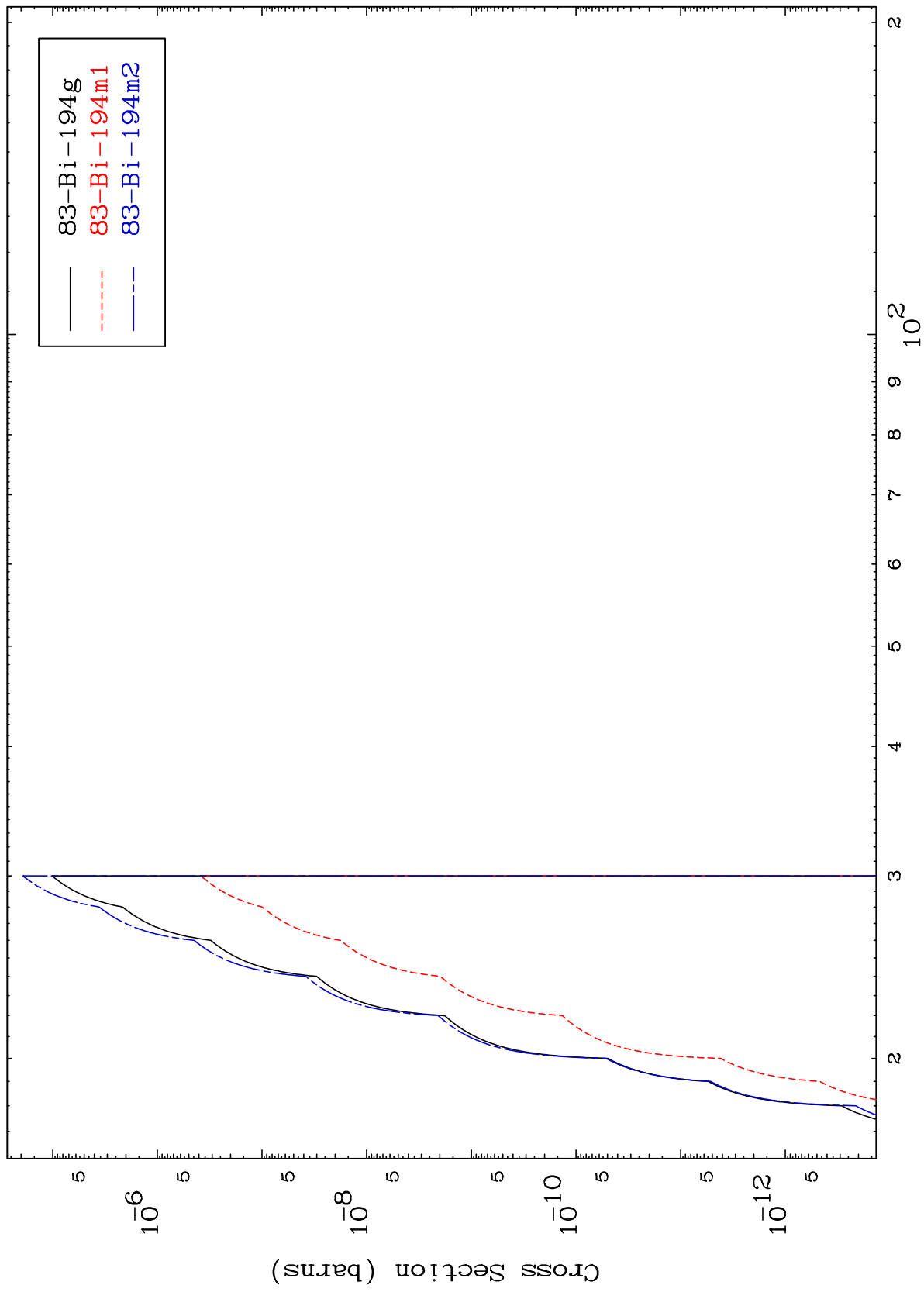
Incident Energy (MeV)

83-Bi-195

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83-Bi-195

(n,2n) d
Radionuclide Production Cross Section



83-Bi-195

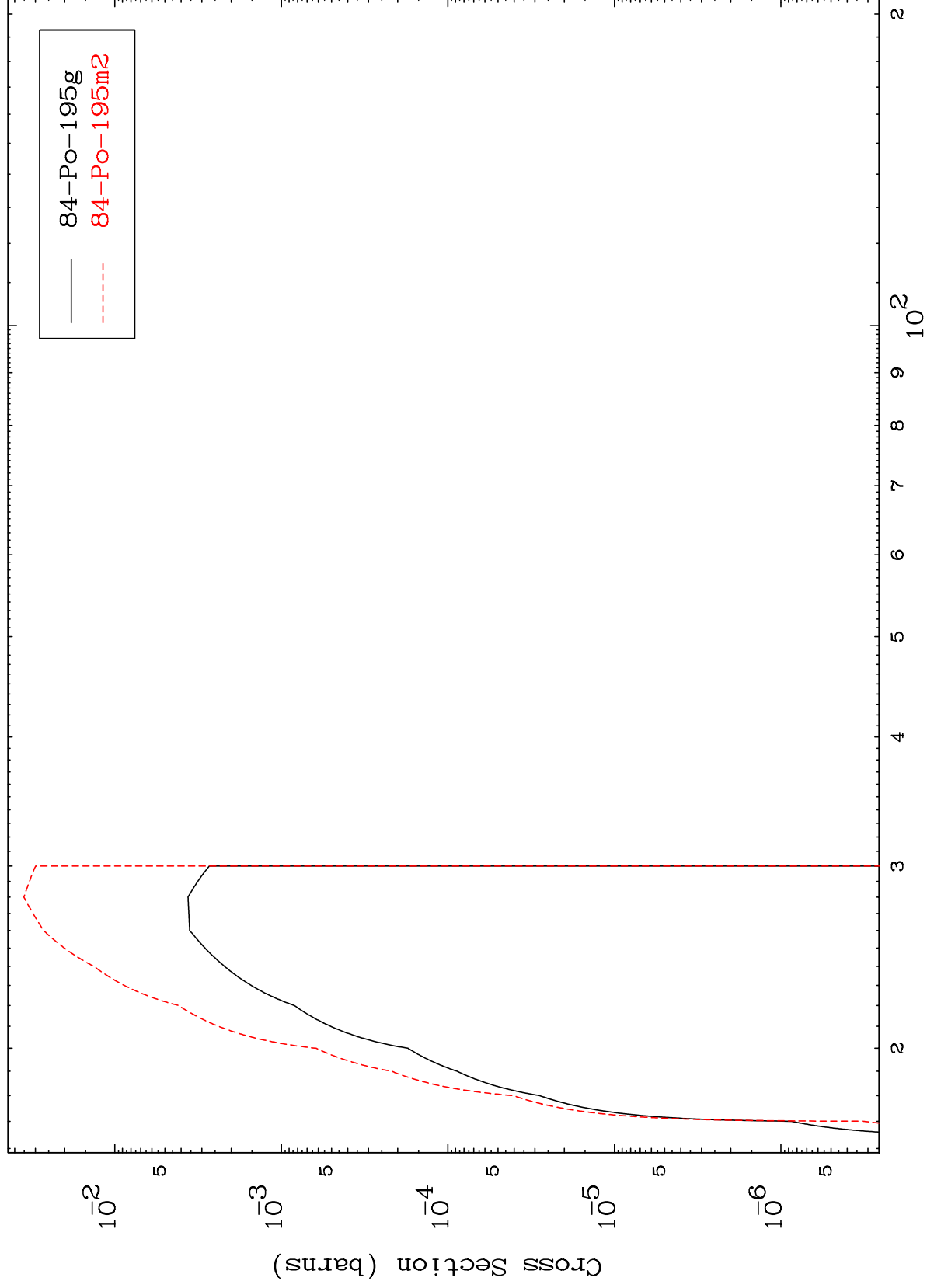
Incident Energy (MeV)

14

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83-Bi-195

(n,3n)
Radionuclide Production Cross Section



83-Bi-195

Incident Energy (MeV)

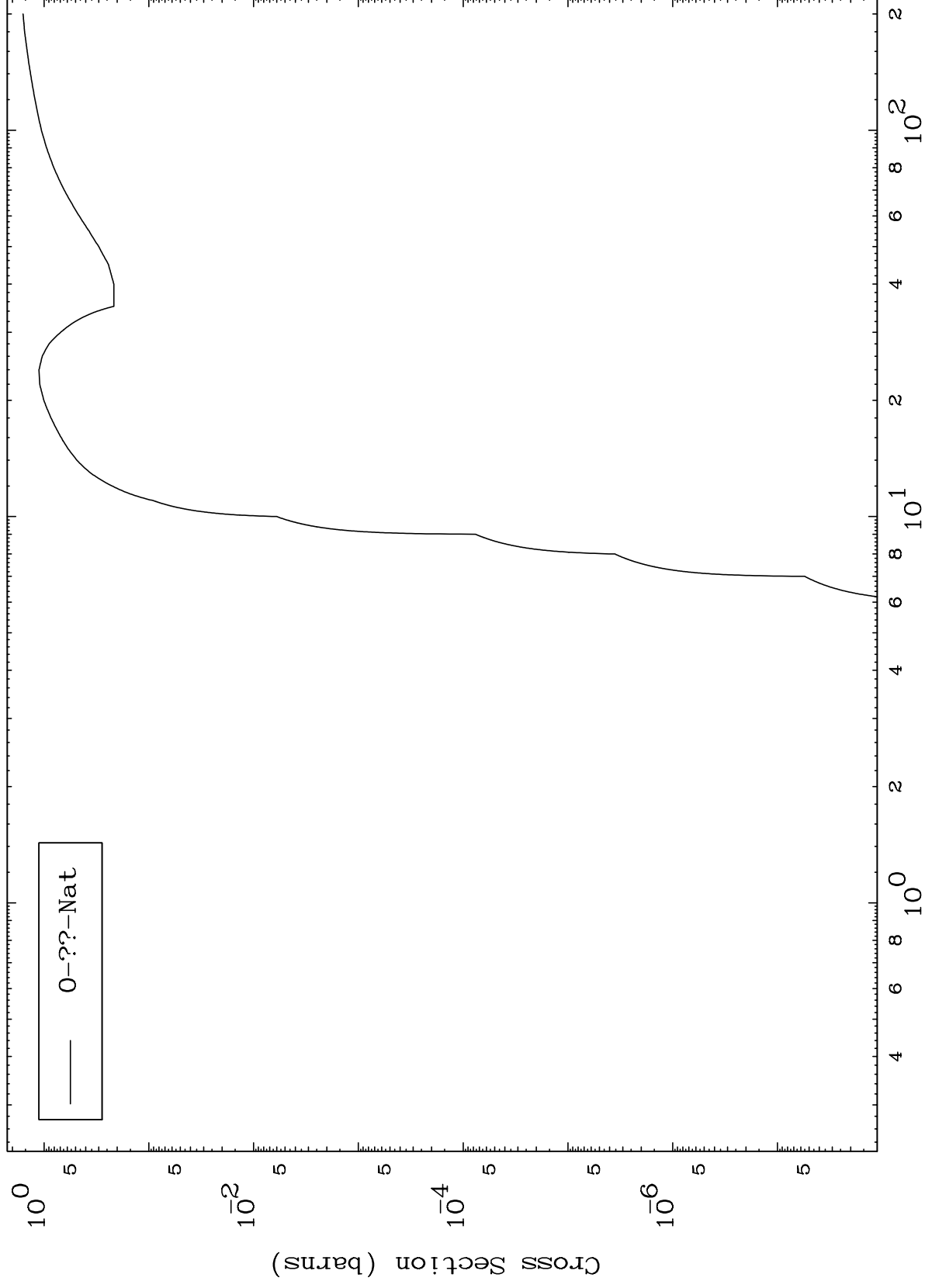
15

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Fission

83-Bi-195

Radionuclide Production Cross Section



16

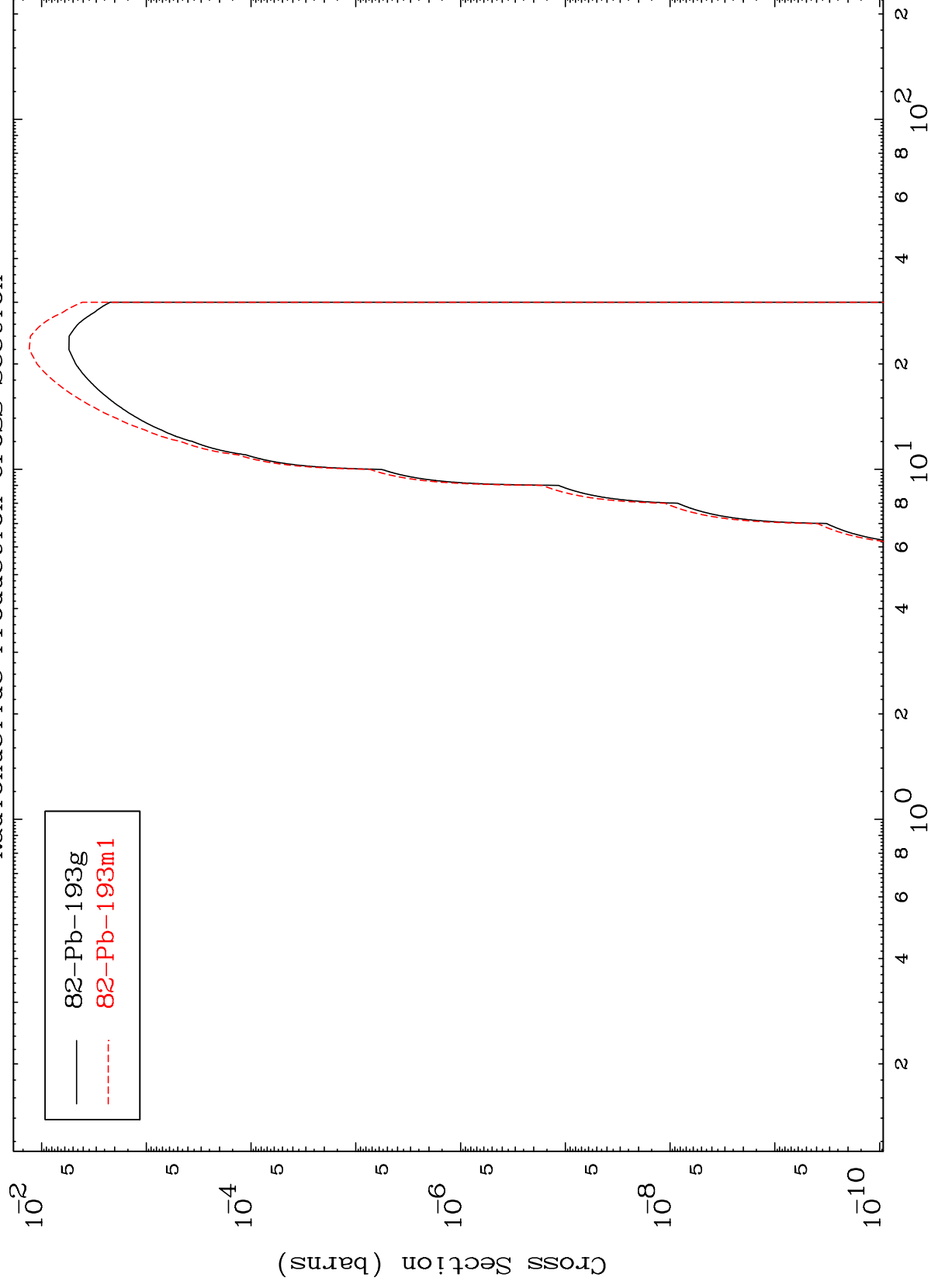
Incident Energy (MeV)

83-Bi-195

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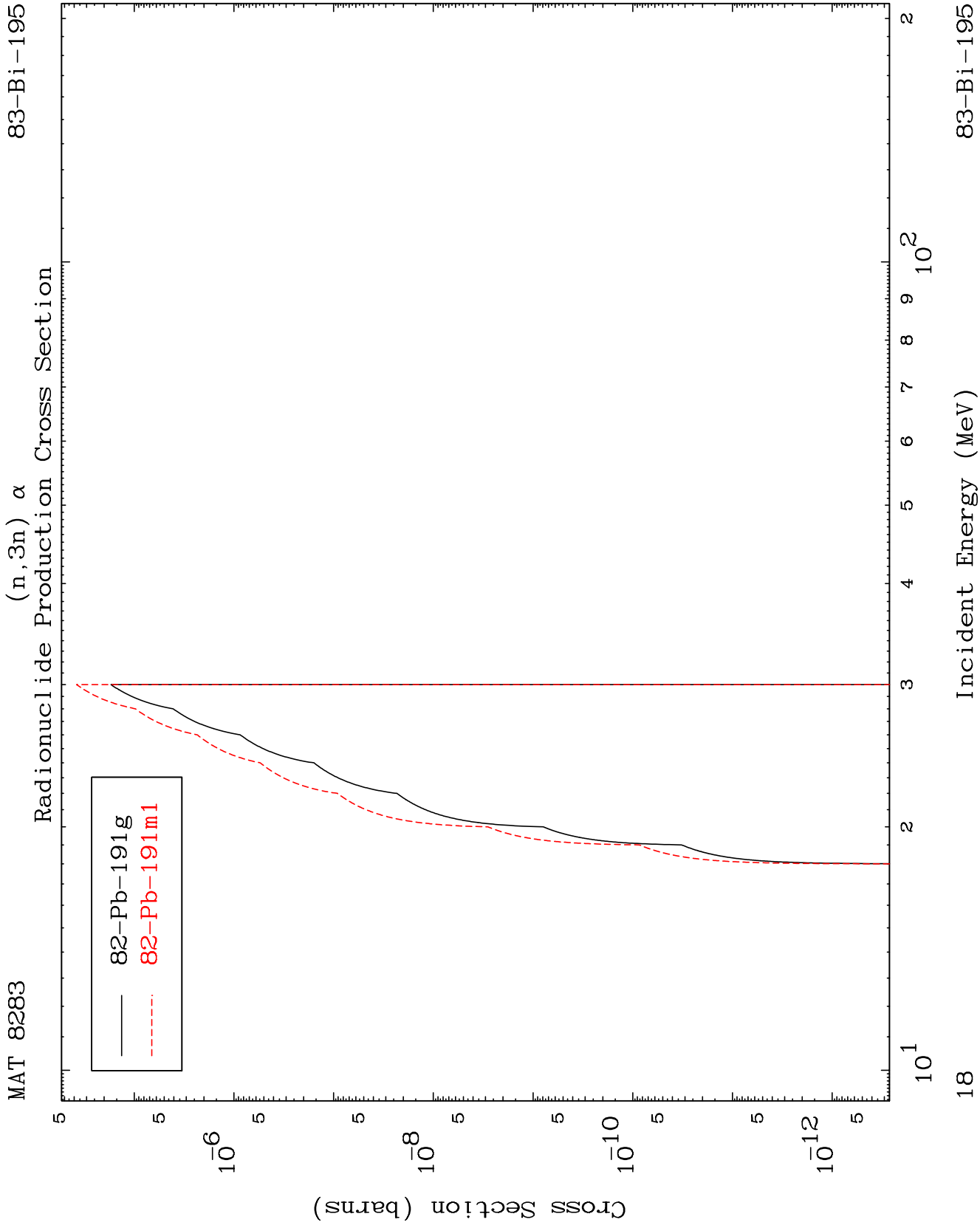
83-Bi-195

Radionuclide Production Cross Section
(n,n') α



17

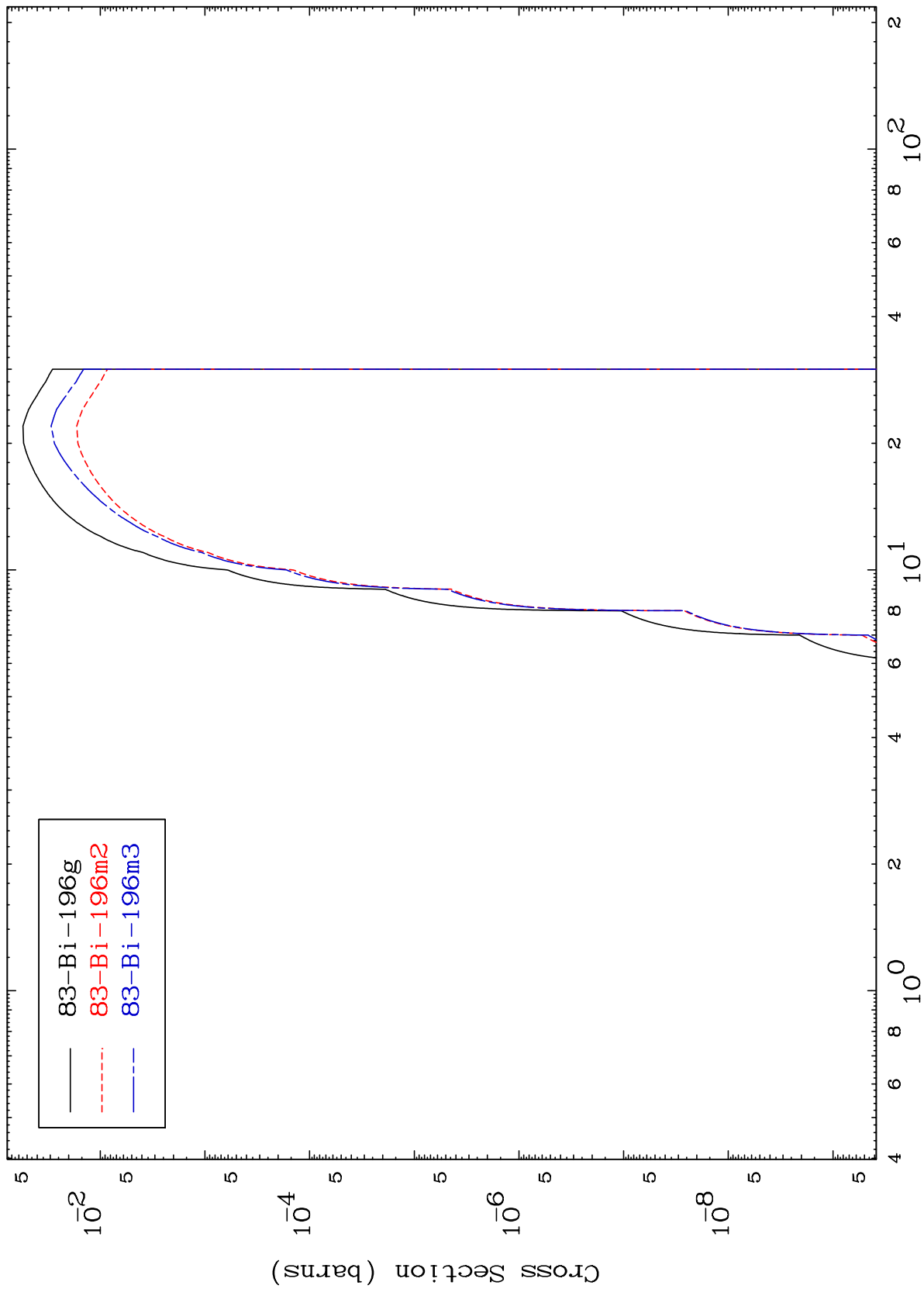
83-Bi-195



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83-Bi-195

(n,n') p
Radionuclide Production Cross Section



83-Bi-195

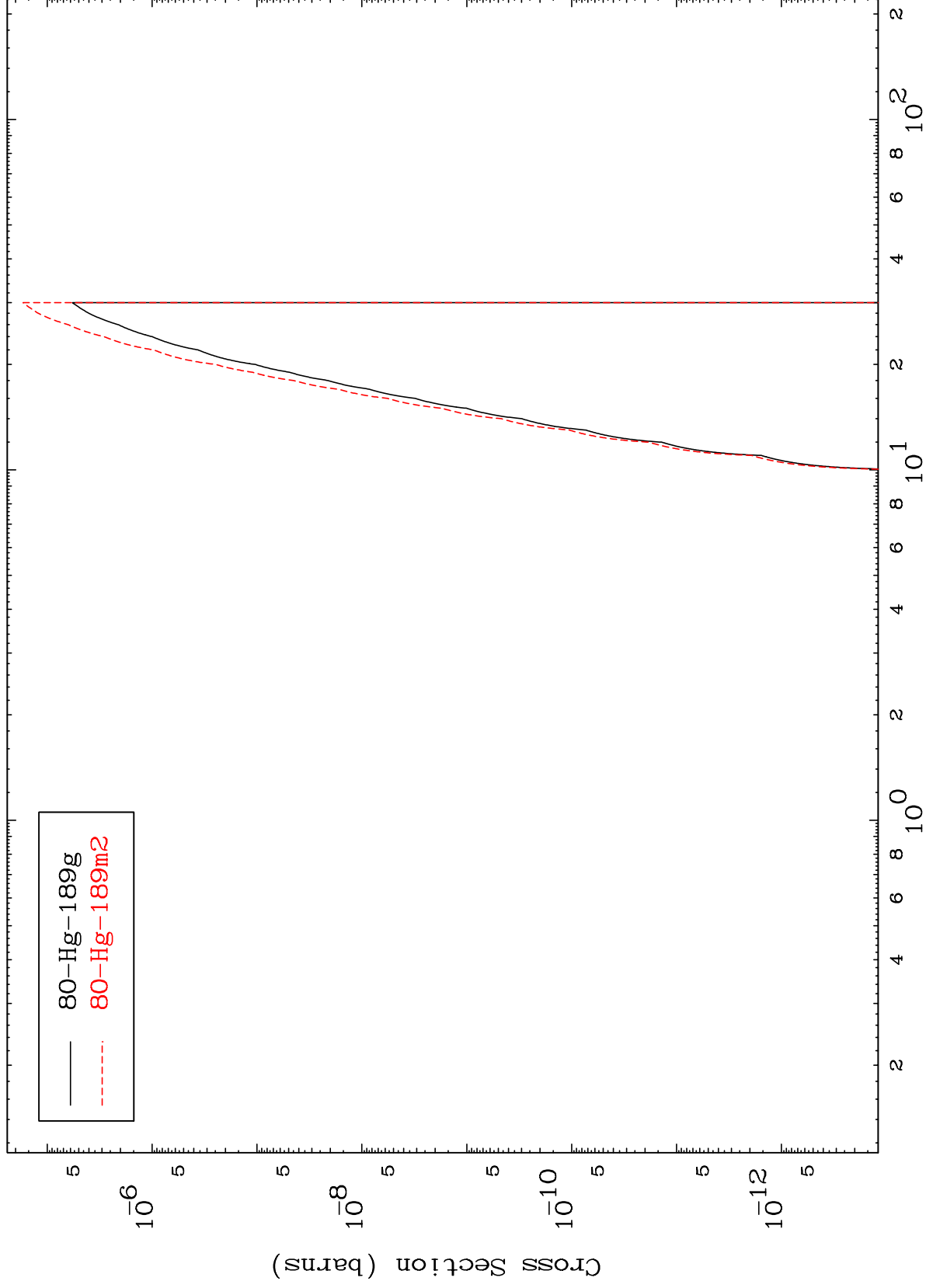
Incident Energy (MeV)

19

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83-Bi-195

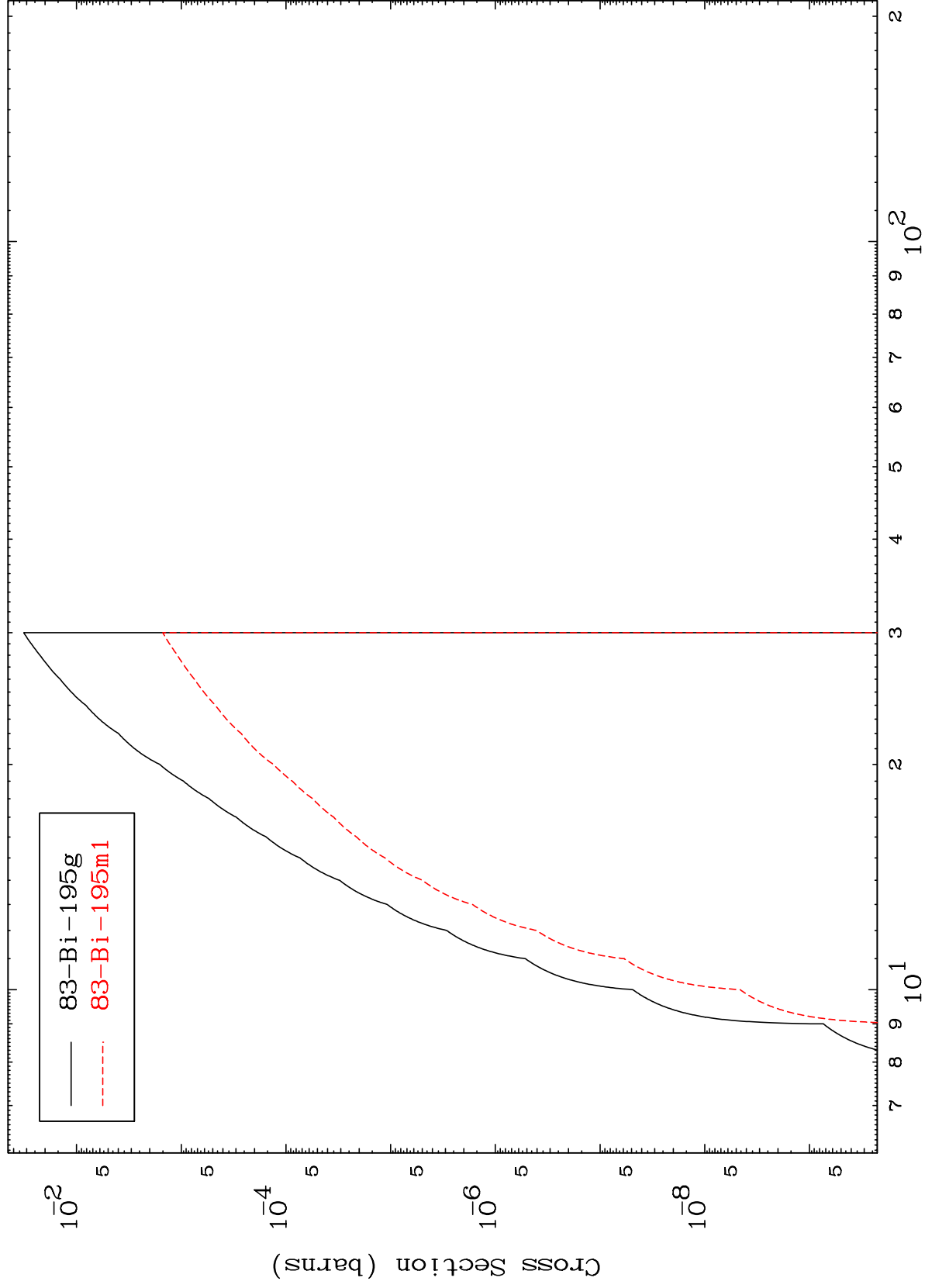
(n,n') 2α
Radionuclide Production Cross Section



20

Incident Energy (MeV)

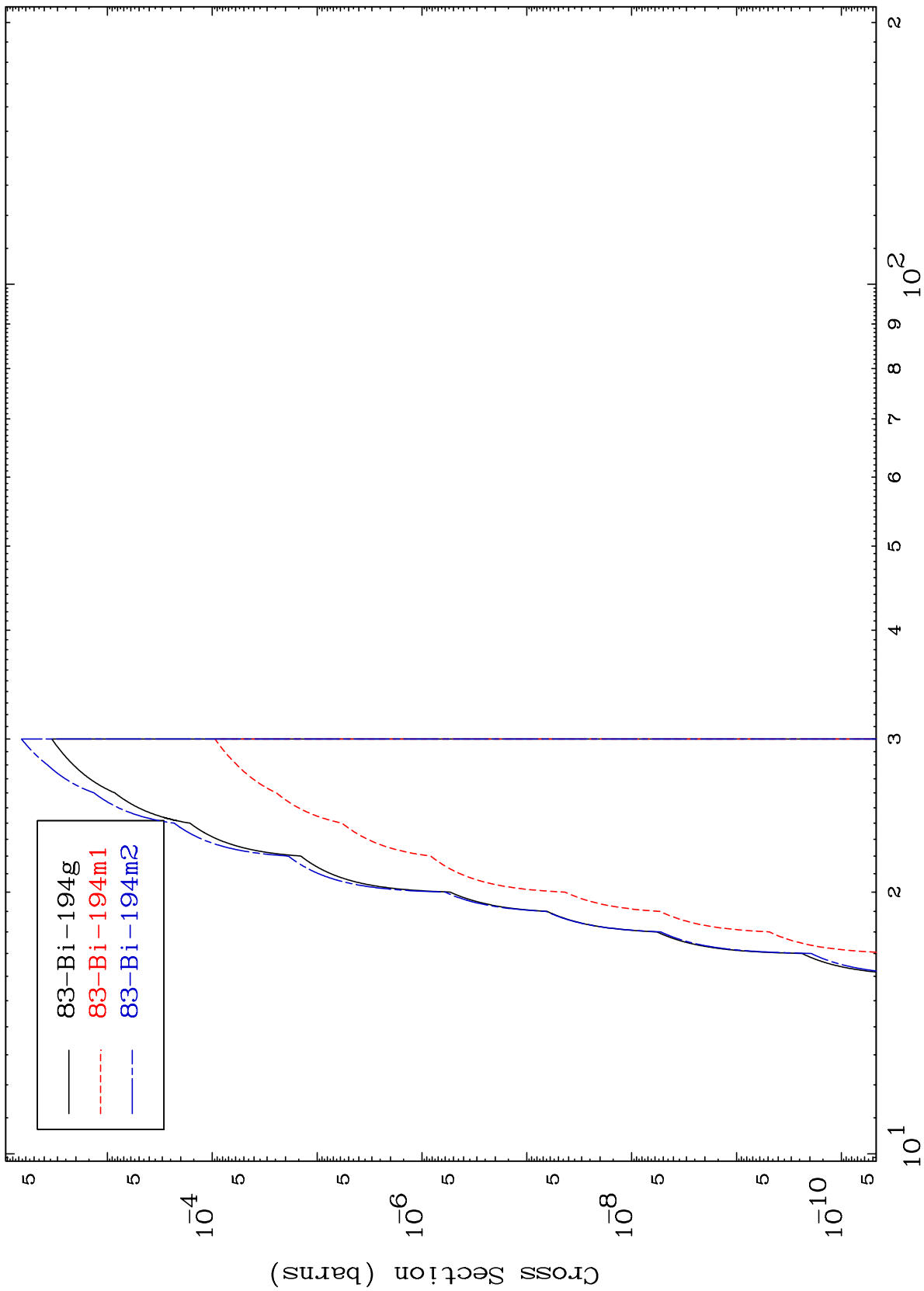
83-Bi-195

(n,n') d
Radionuclide Production Cross Section

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83-Bi-195

(n,n') t
Radionuclide Production Cross Section



83-Bi-195

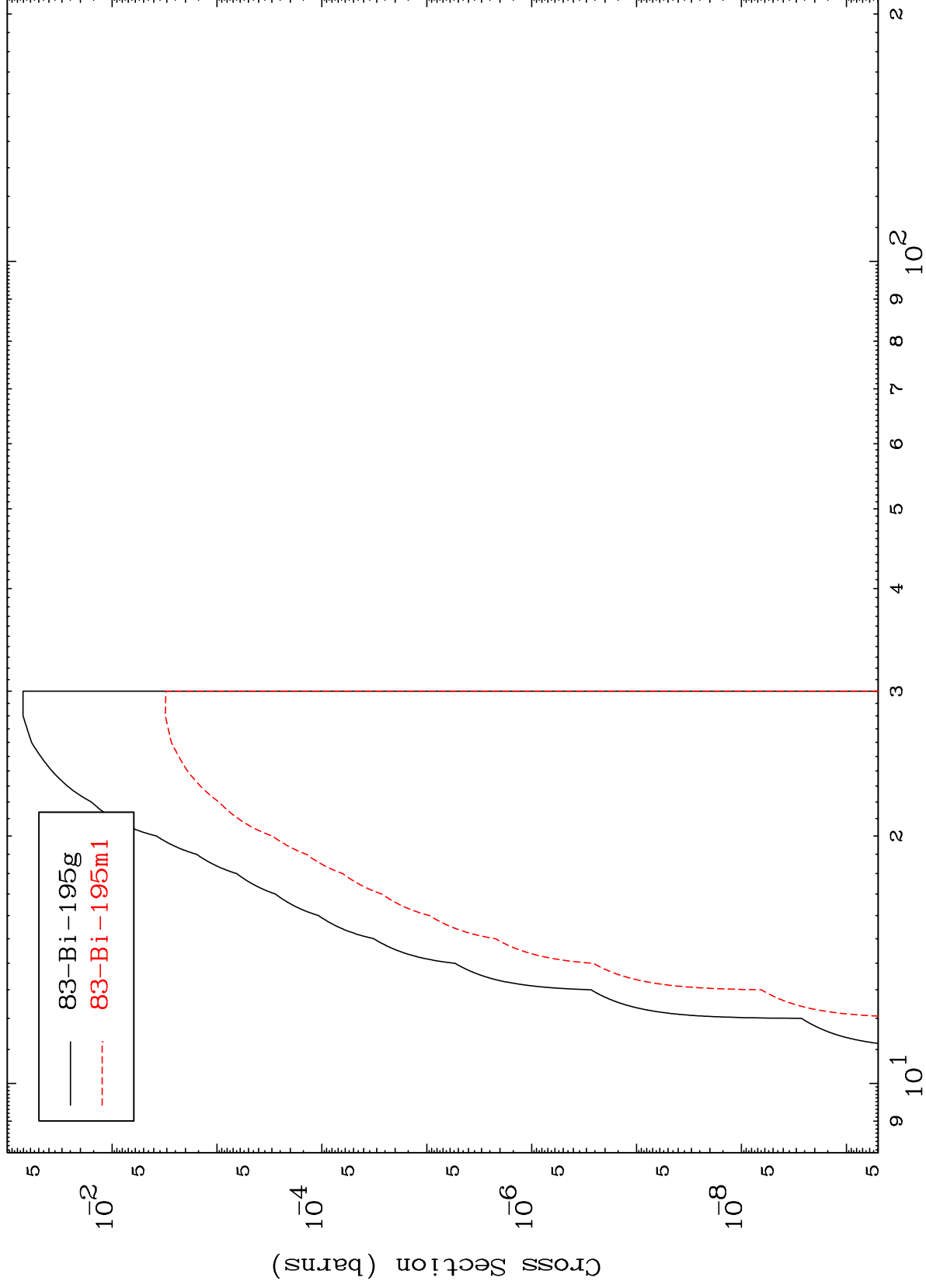
Incident Energy (MeV)

22

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(n,2n) p 83-Bi-195

Radionuclide Production Cross Section

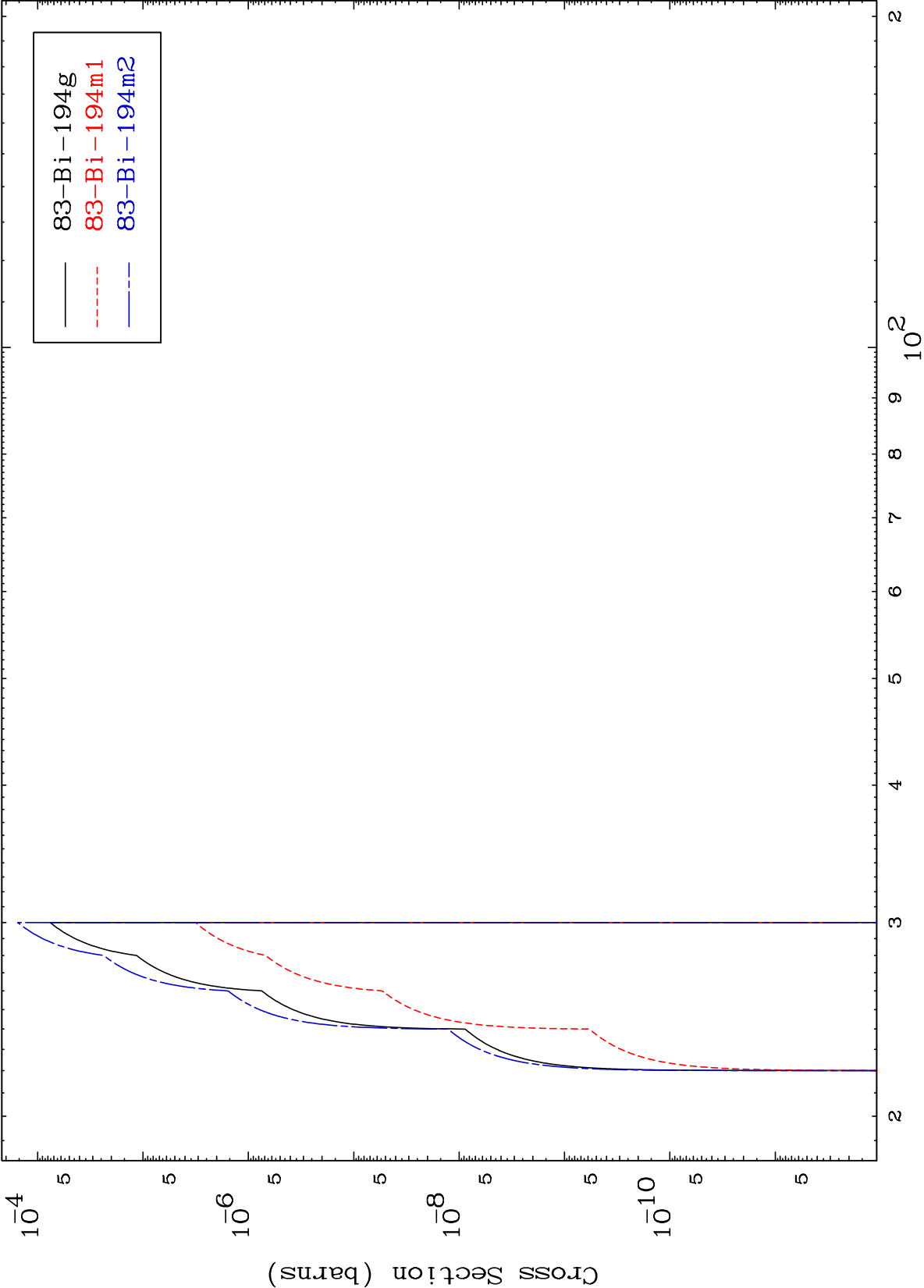


83-Bi-195

Incident Energy (MeV)

23

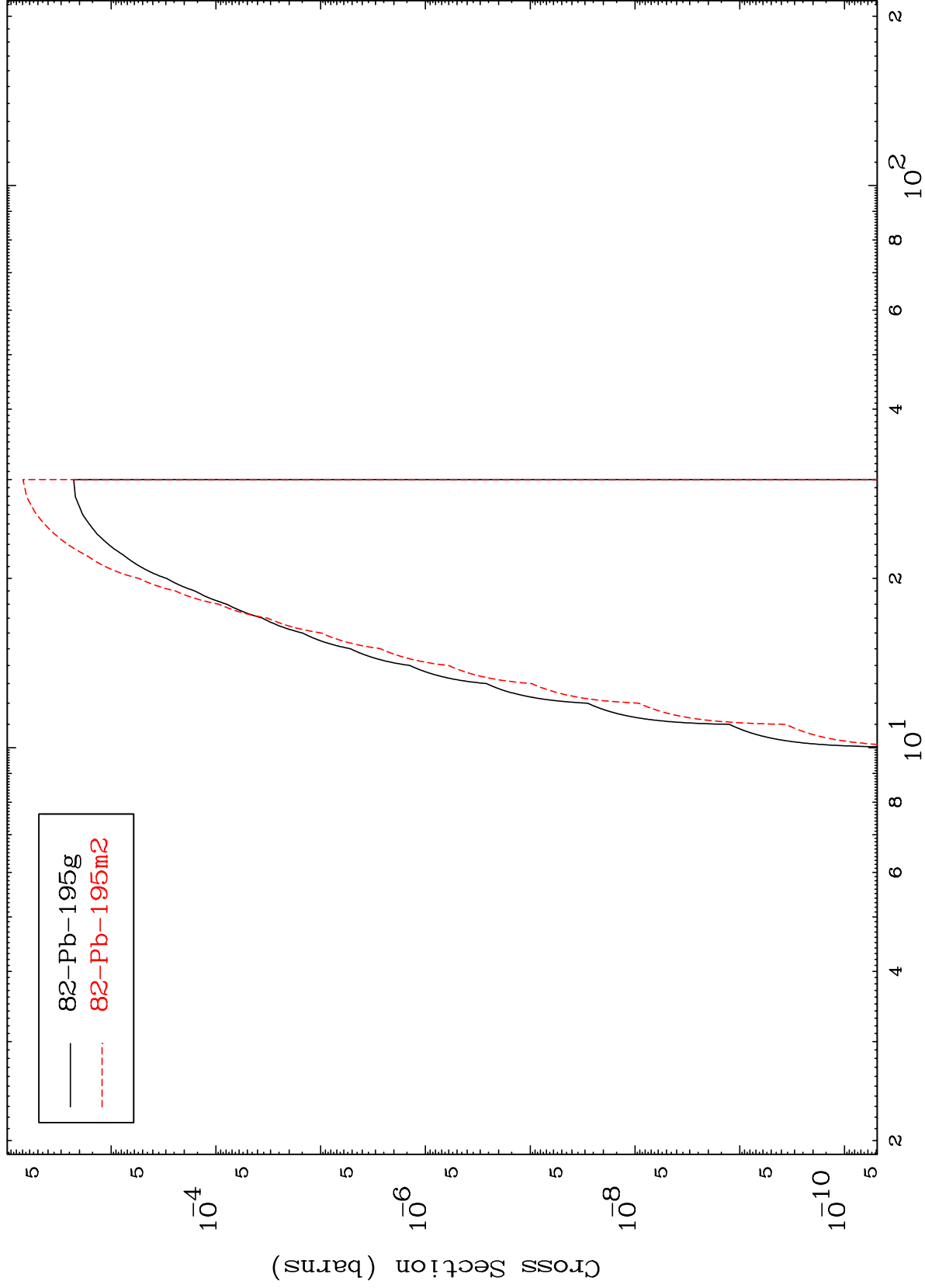
(n,3n) p
Radionuclide Production Cross Section



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83-Bi-195

(n,2n) p
Radionuclide Production Cross Section



25

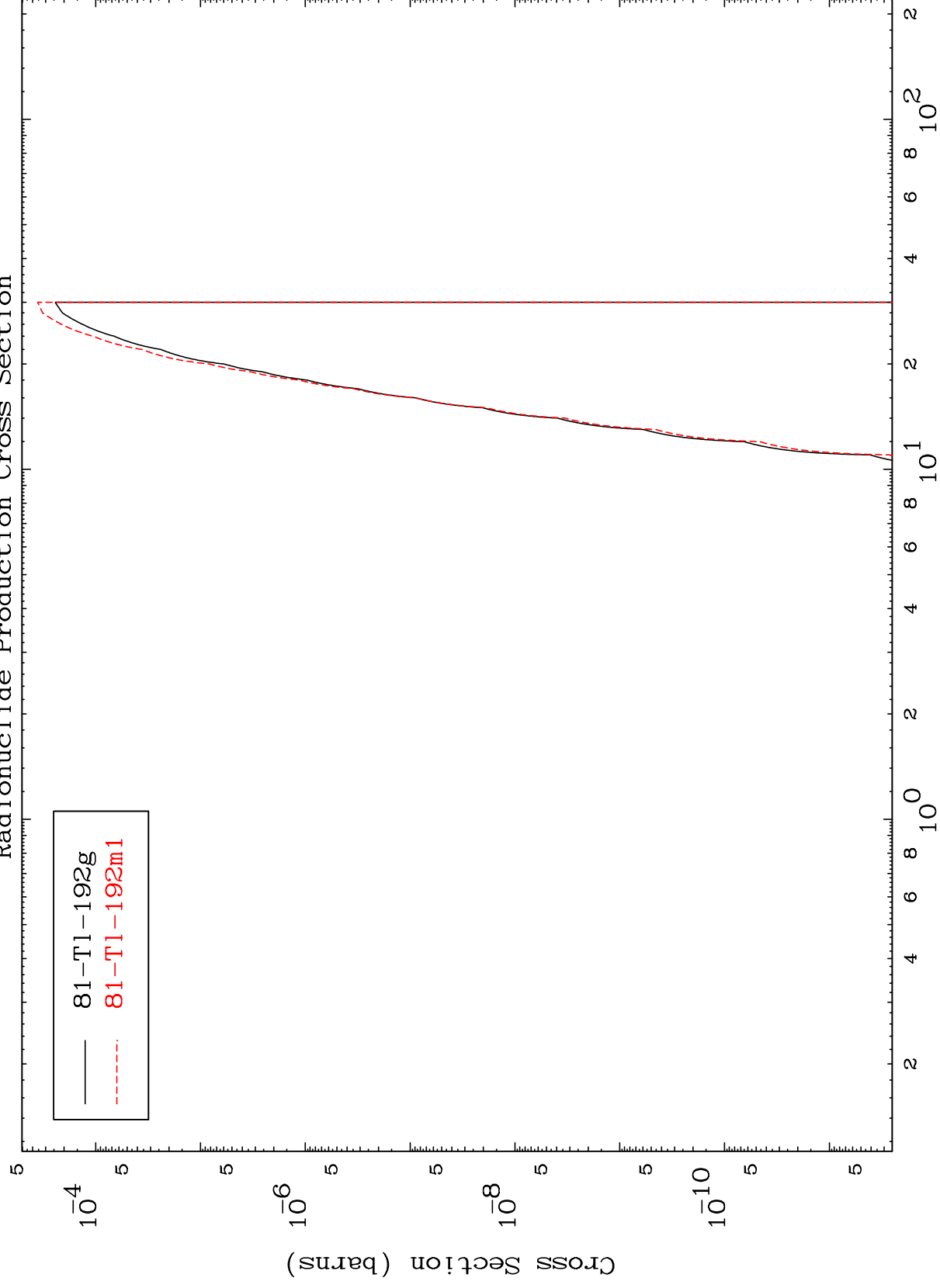
Incident Energy (MeV)

83-Bi-195

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83-Bi-195

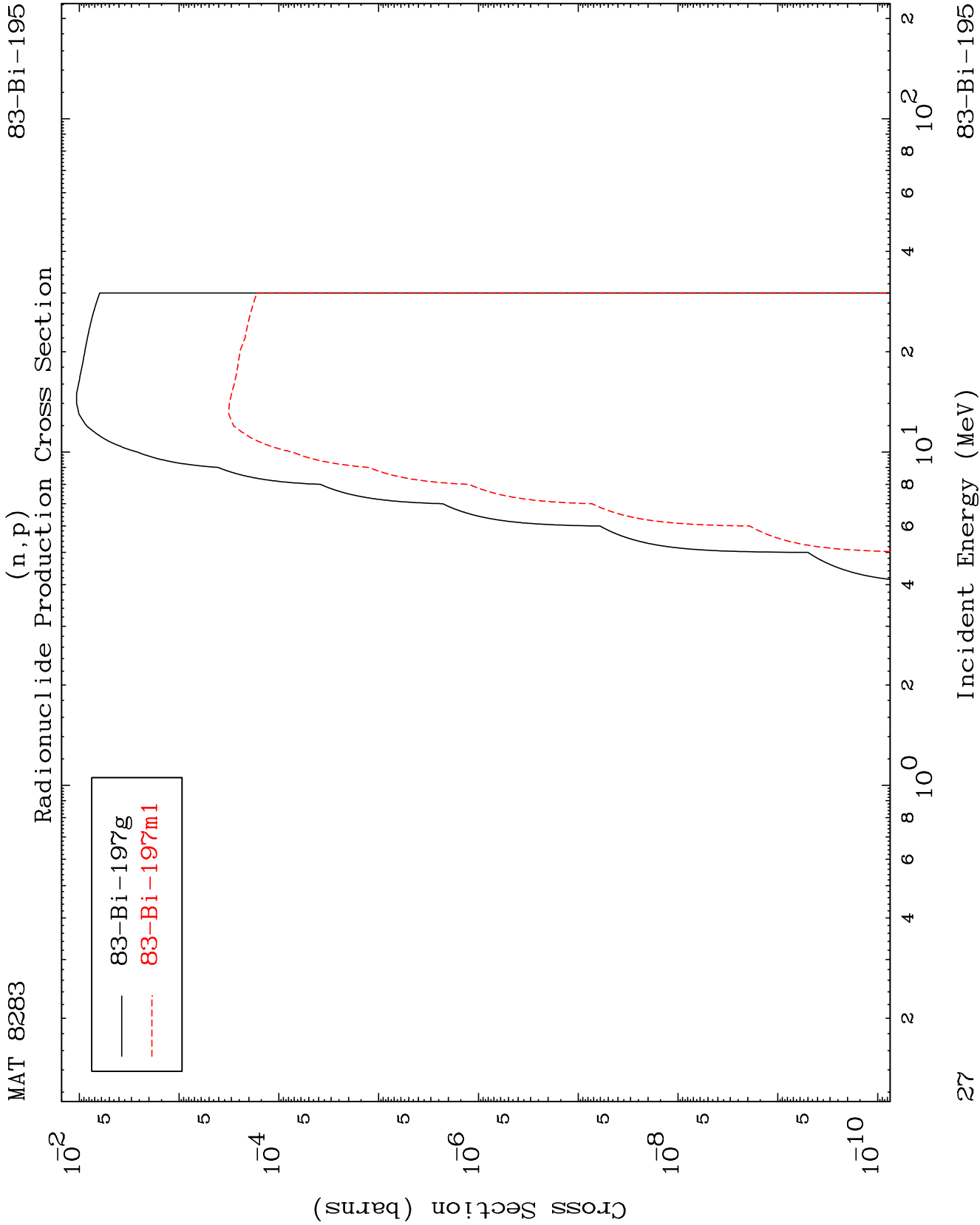
(n,n') p α
Radionuclide Production Cross Section



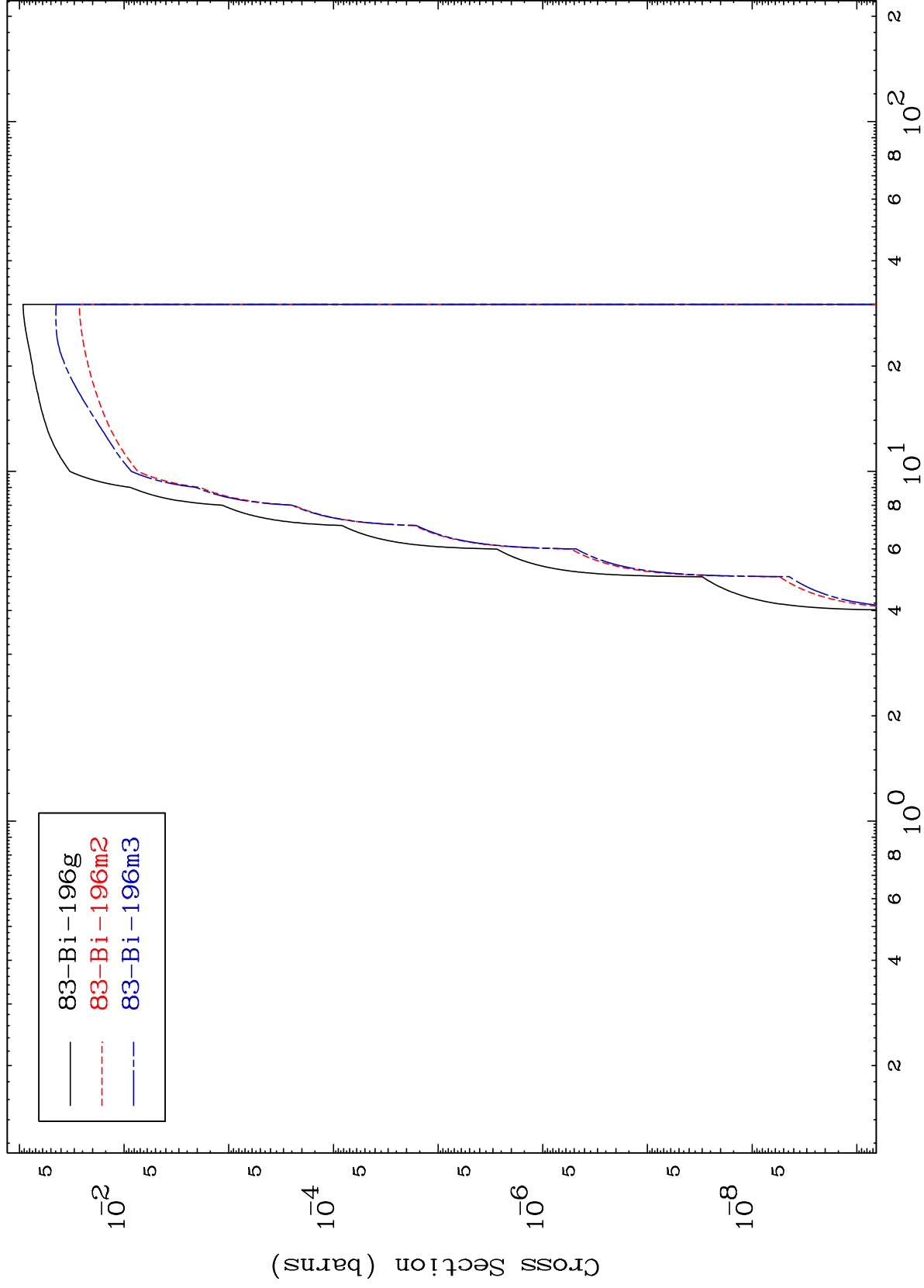
26

Incident Energy (MeV)

83-Bi-195



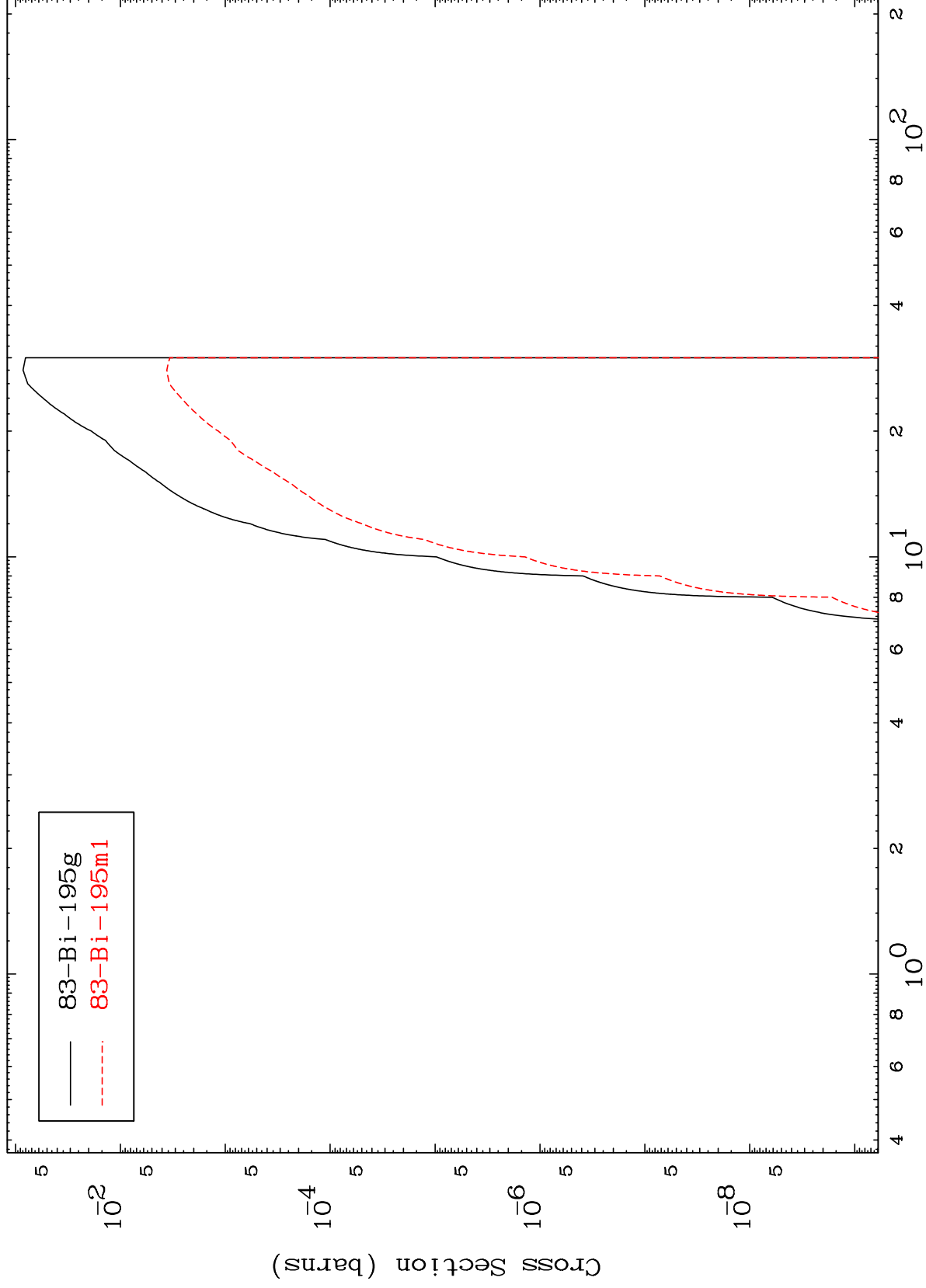
(n,d)
Radionuclide Production Cross Section



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83-Bi-195

(n,t)
Radionuclide Production Cross Section



29

Incident Energy (MeV)

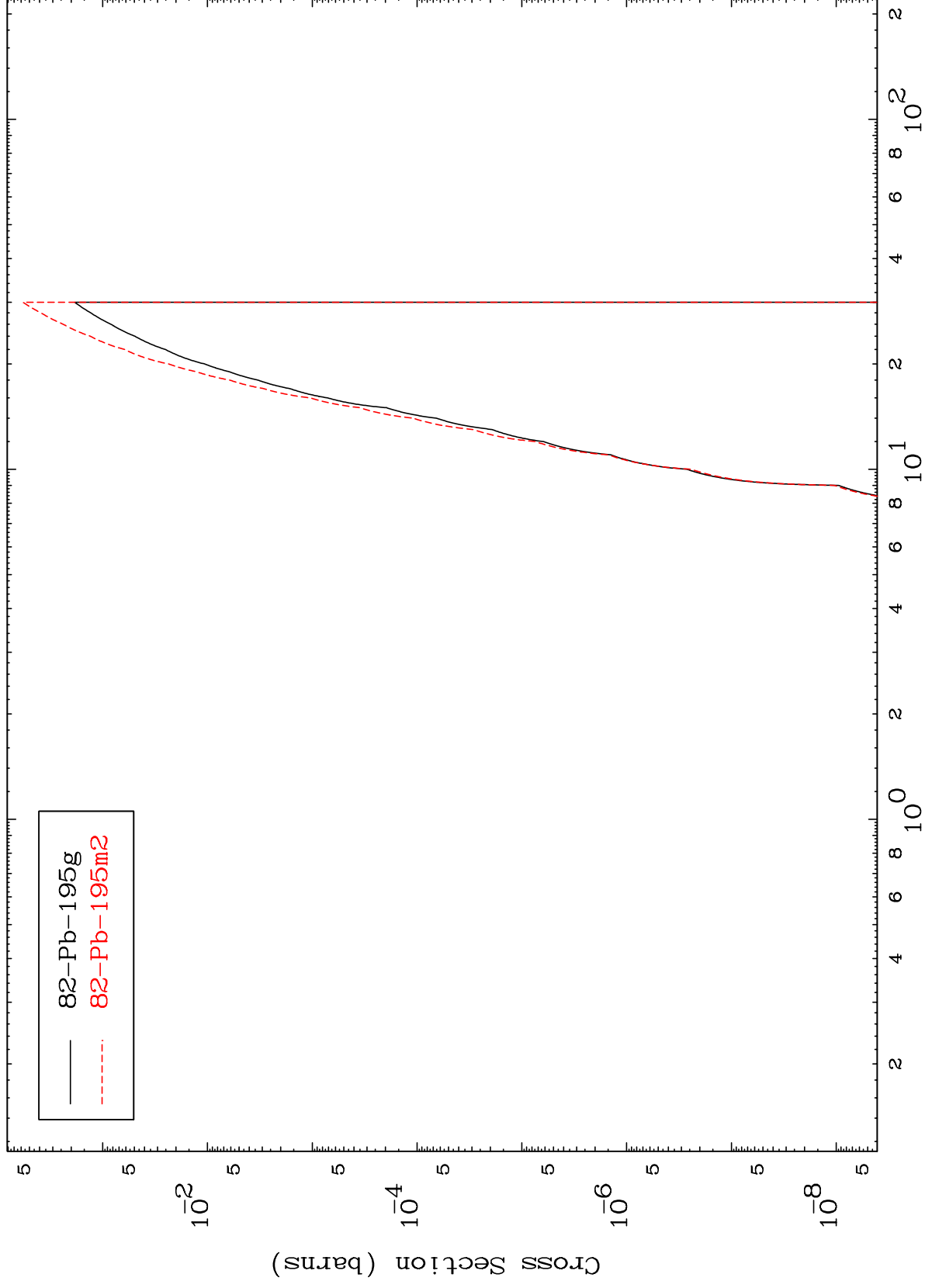
83-Bi-195

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(n,He-3)

83-Bi-195

Radionuclide Production Cross Section

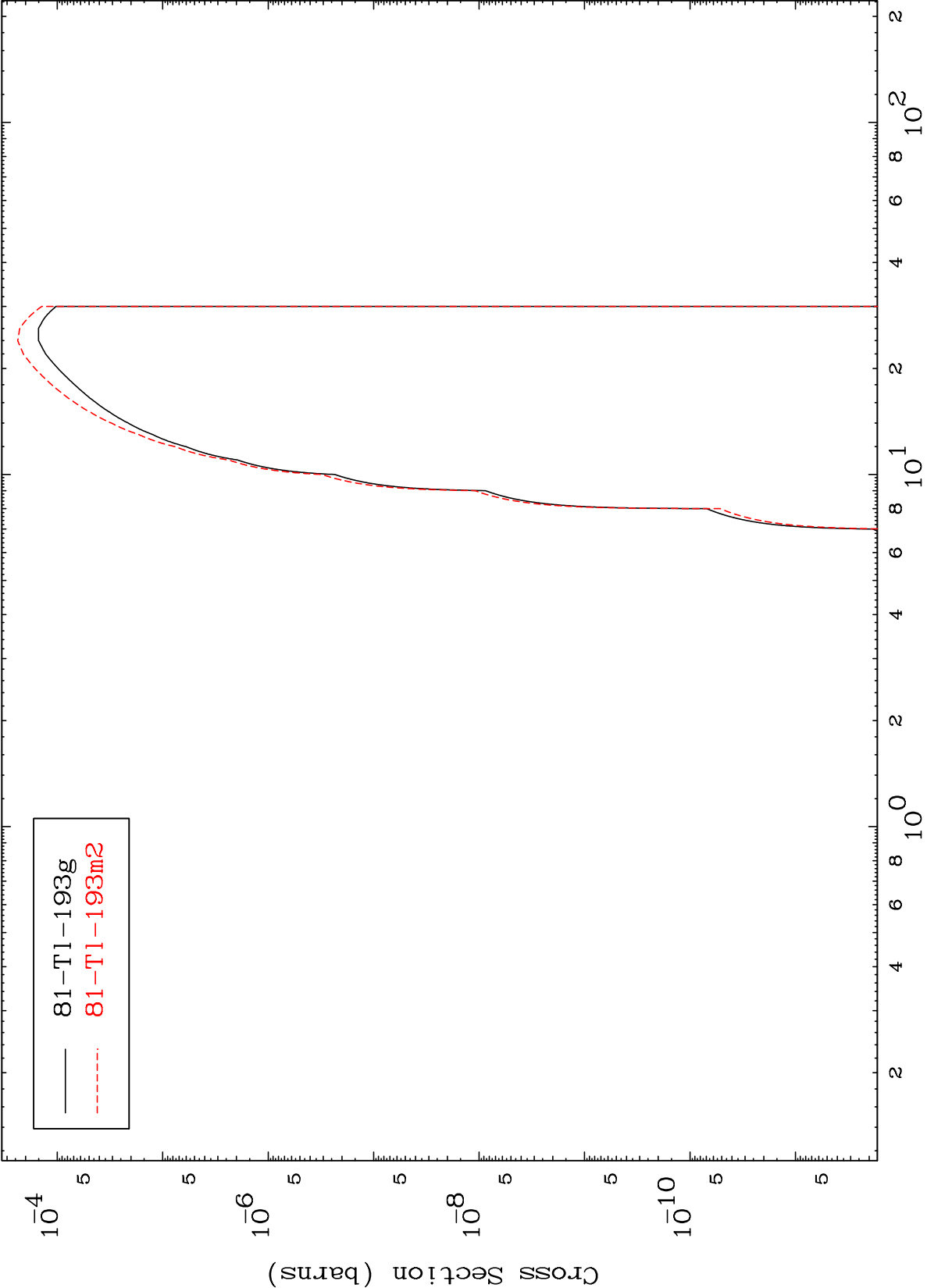


30

Incident Energy (MeV)

83-Bi-195

Radionuclide Production Cross Section

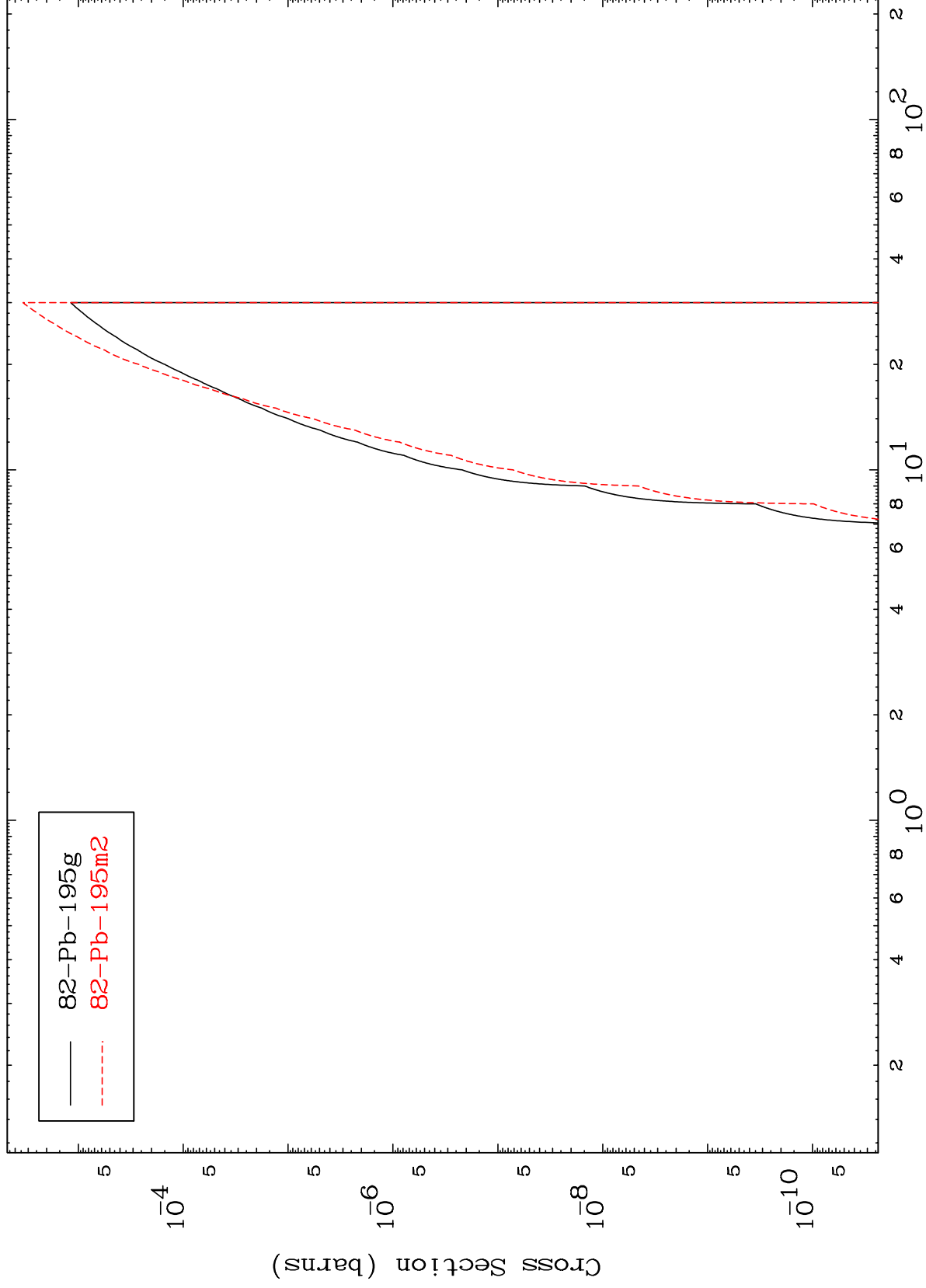


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(n,p) d

83-Bi-195

Radionuclide Production Cross Section



32

Incident Energy (MeV)

83-Bi-195

Radionuclide Production Cross Section
(n,d) α

