

Program EVALPLOT
(Version 2021-1)

by

Dermott E. Cullen
(Present Contact Information)

Dermott E. Cullen
1466 Hudson Way
Livermore, CA 94550
U.S.A.

Tele: 925-443-1911

E.Mail: redcullen1@comcast.net
Web: redcullen1.net/HOMEPAGE.NEW

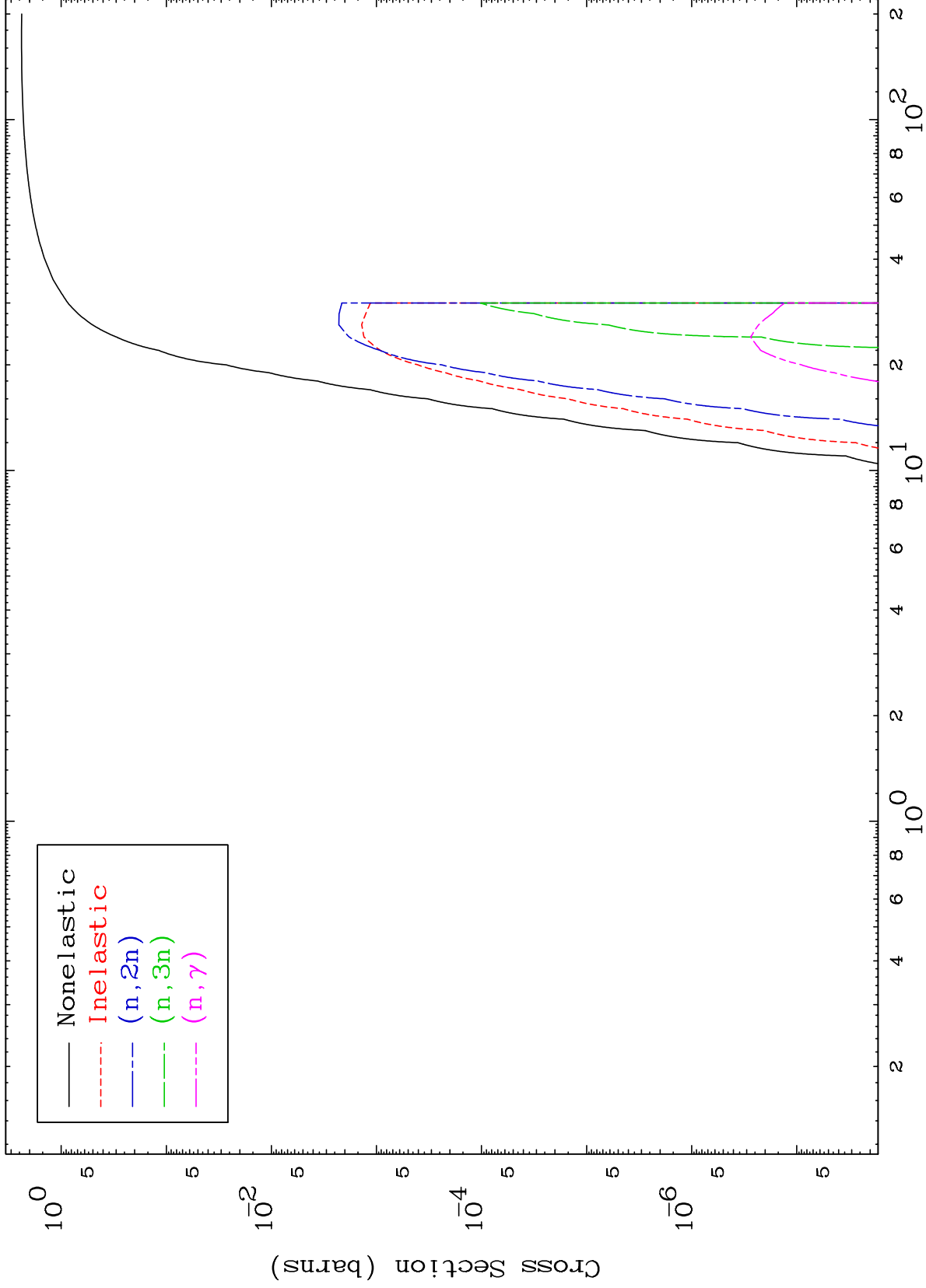
Press Mouse Button to Start

MAT 8292

He-3 Major

83-Bi-198

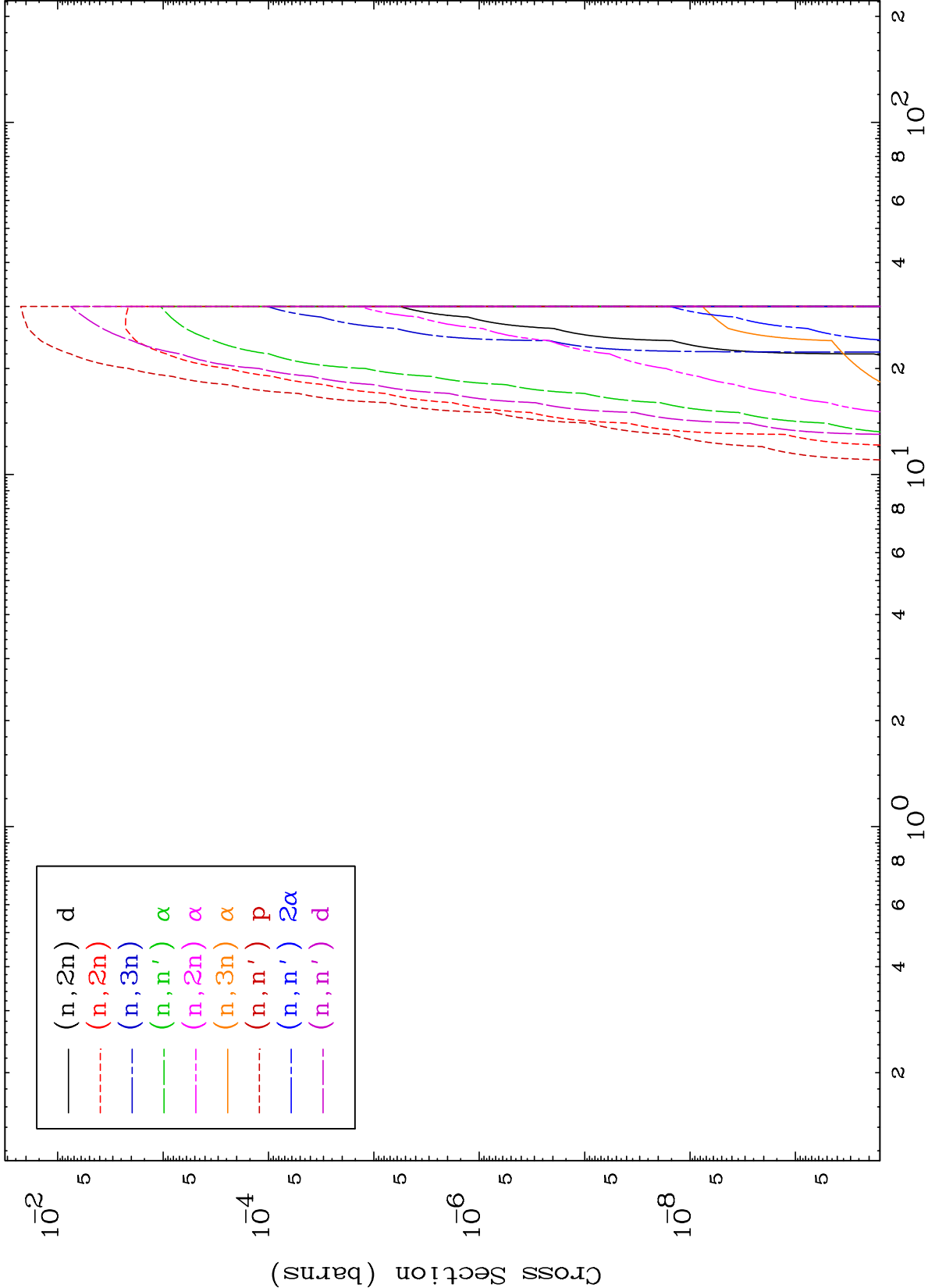
0 Kelvin Cross Sections

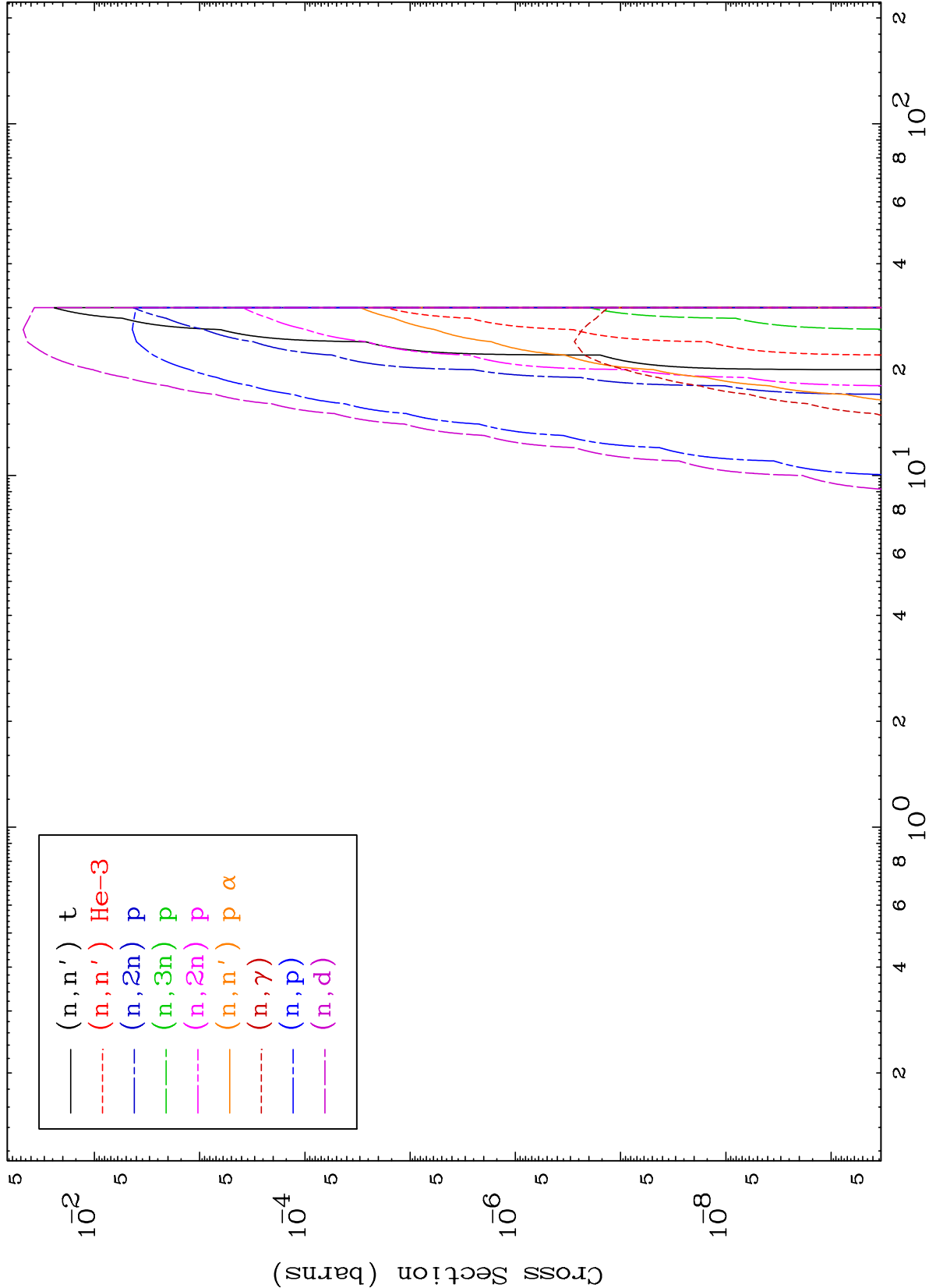


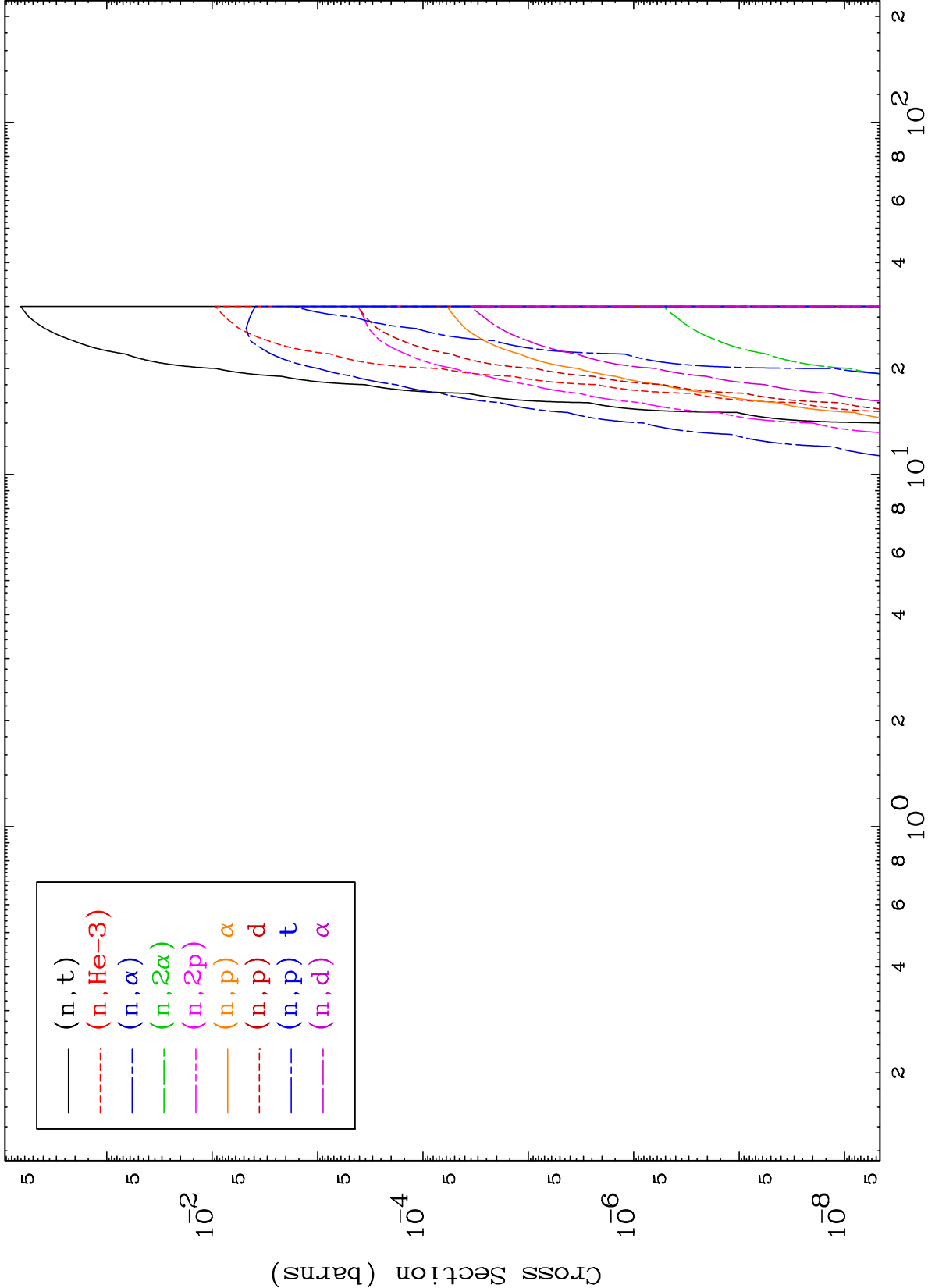
1

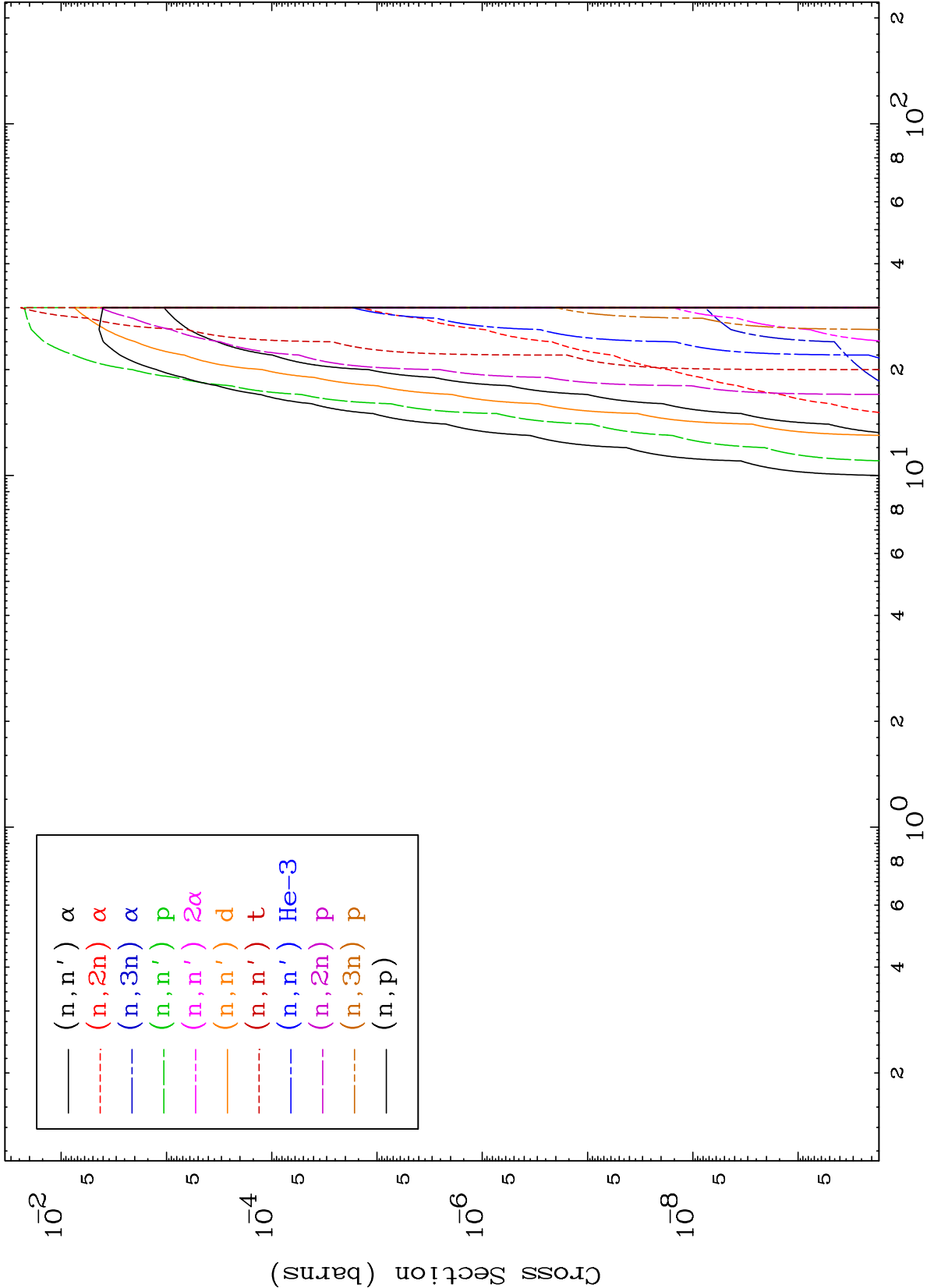
Incident Energy (MeV)

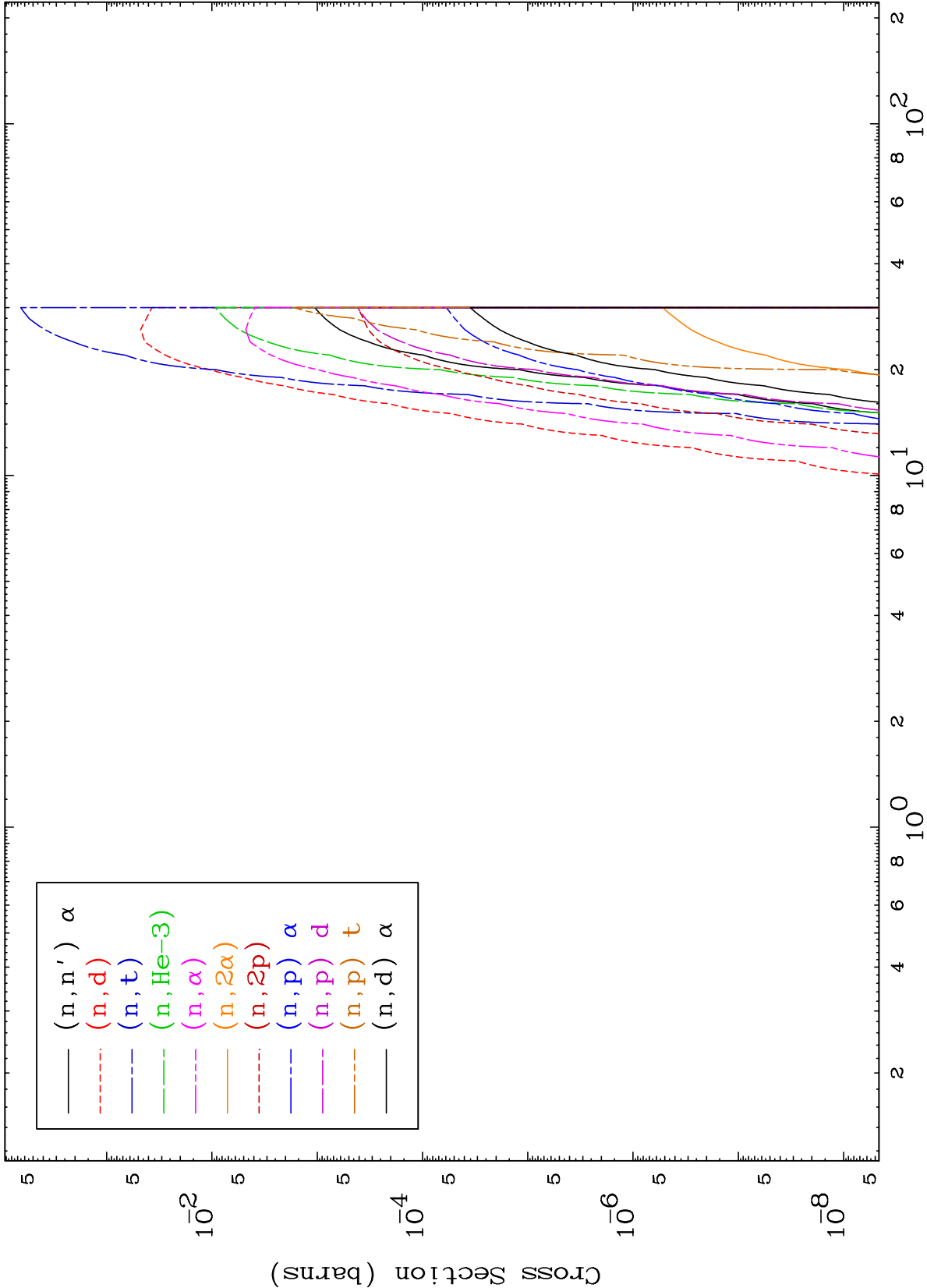
83-Bi-198







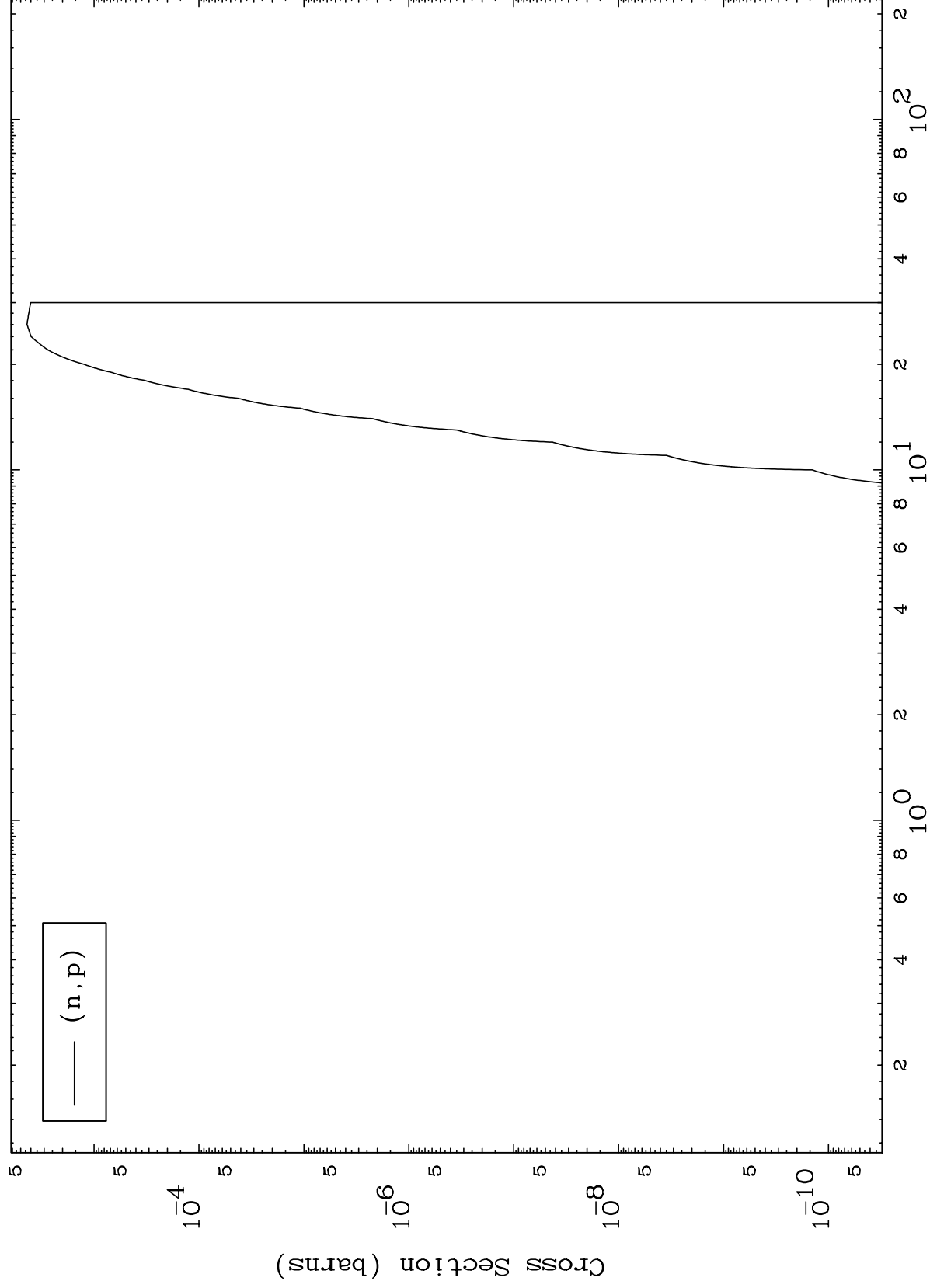




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83-Bi-198

(He-3,p) Levels
0 Kelvin Cross Sections

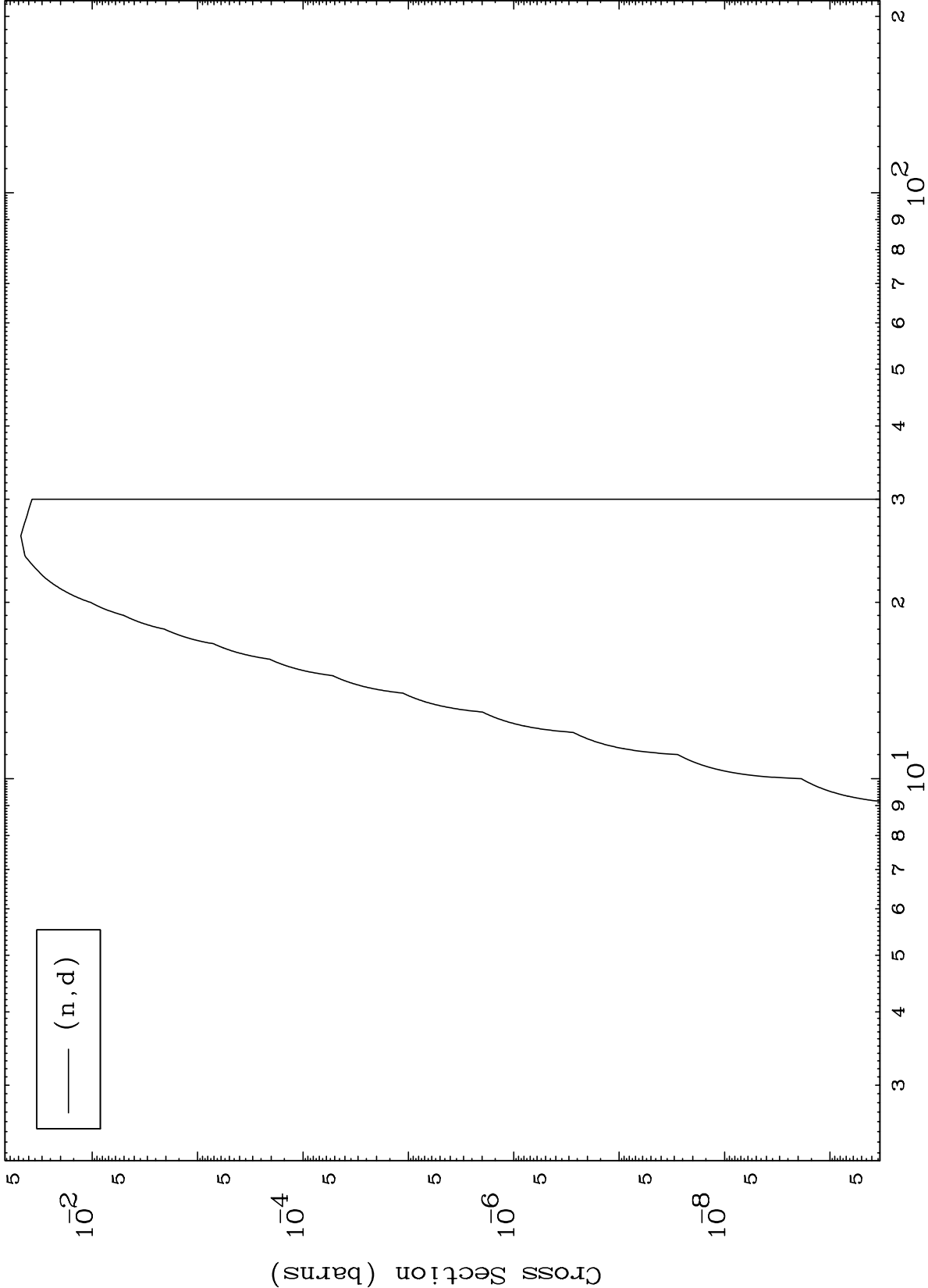


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83-Bi-198

Incident Energy (MeV)

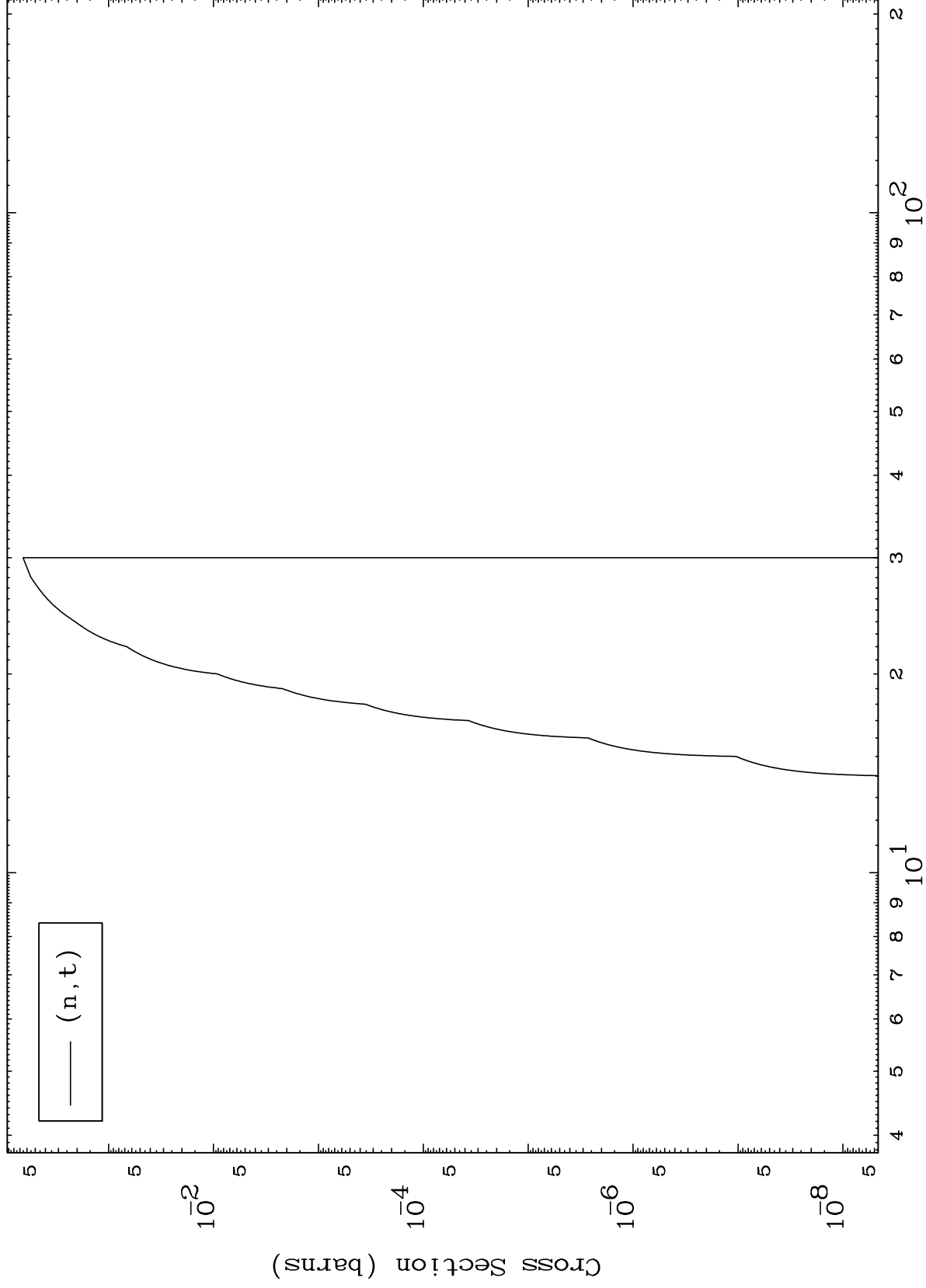
(He-3,d) Levels
0 Kelvin Cross Sections



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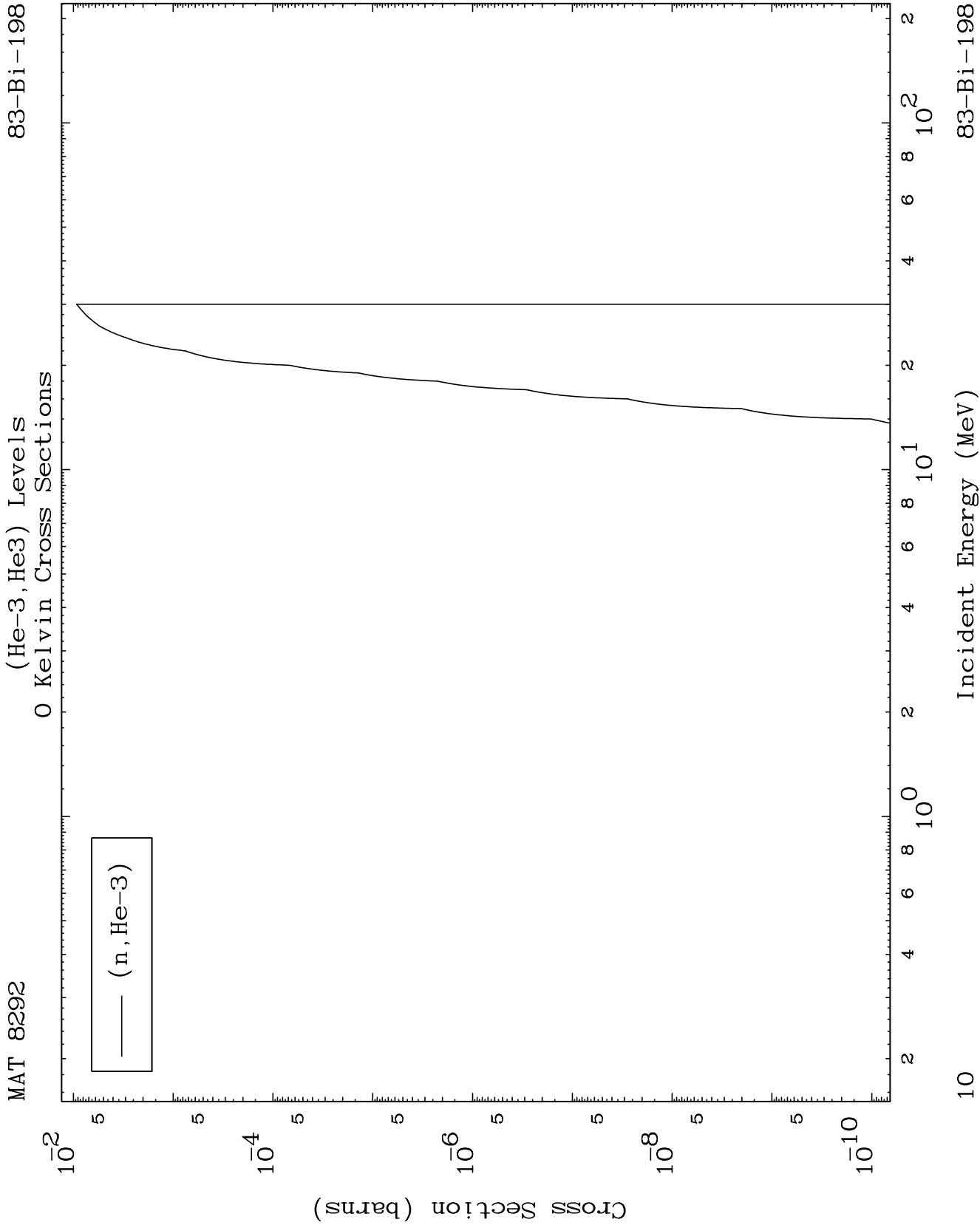
(He-3,t) Levels
0 Kelvin Cross Sections



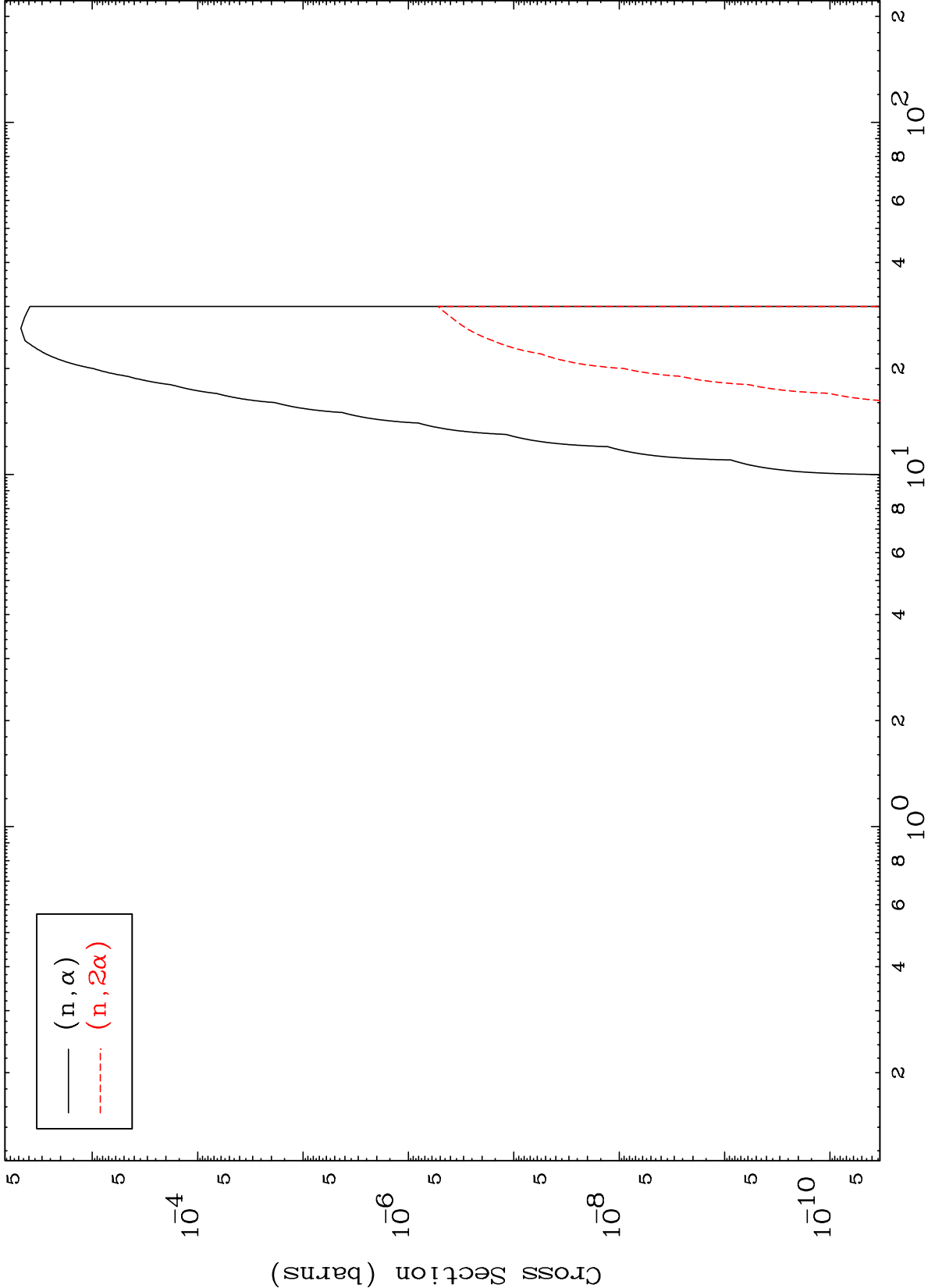
9

Incident Energy (MeV)

83-Bi-198

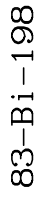


(He-3, α) Levels
0 Kelvin Cross Sections



83-Bi-198

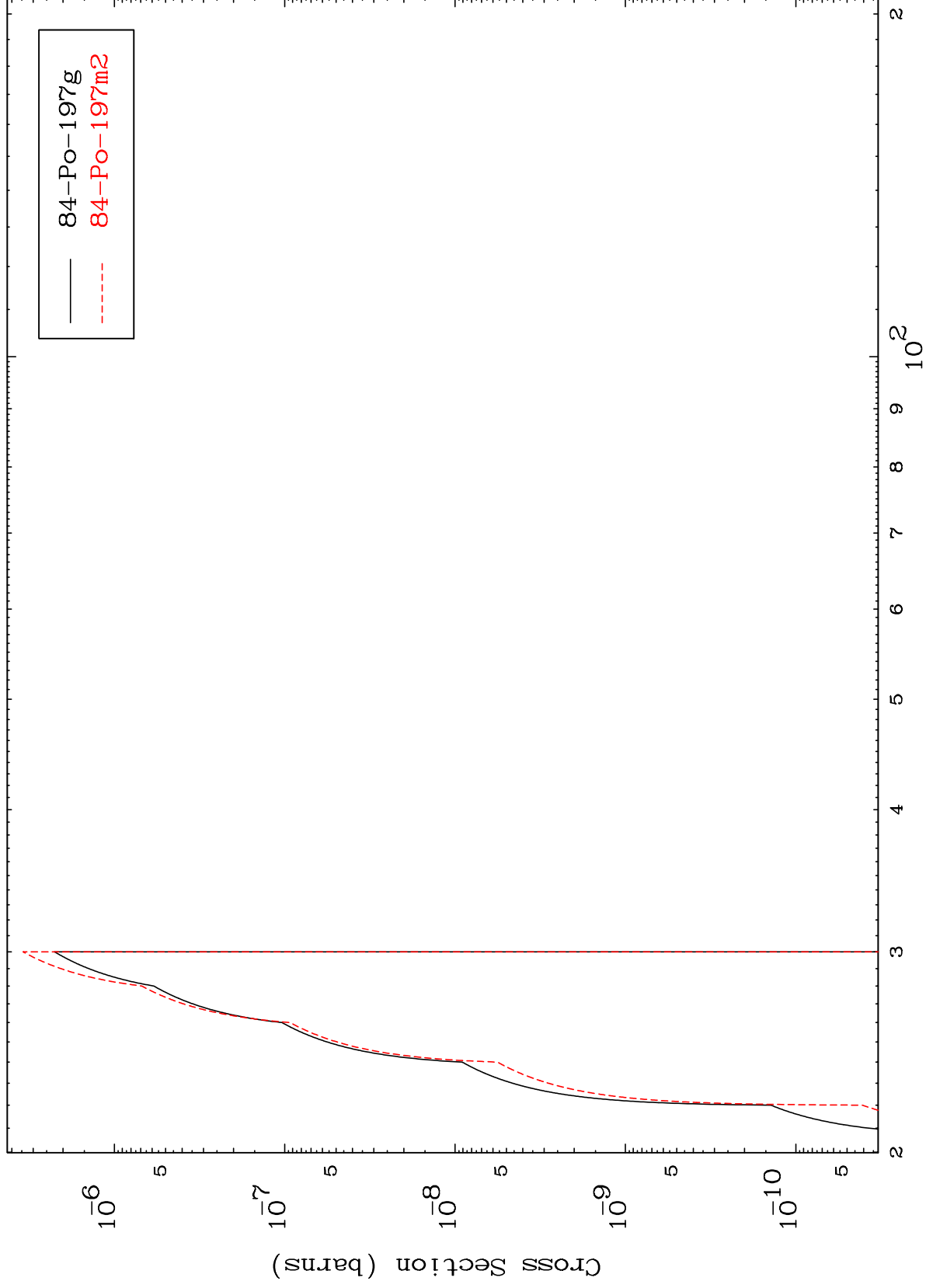
83-Bi-198



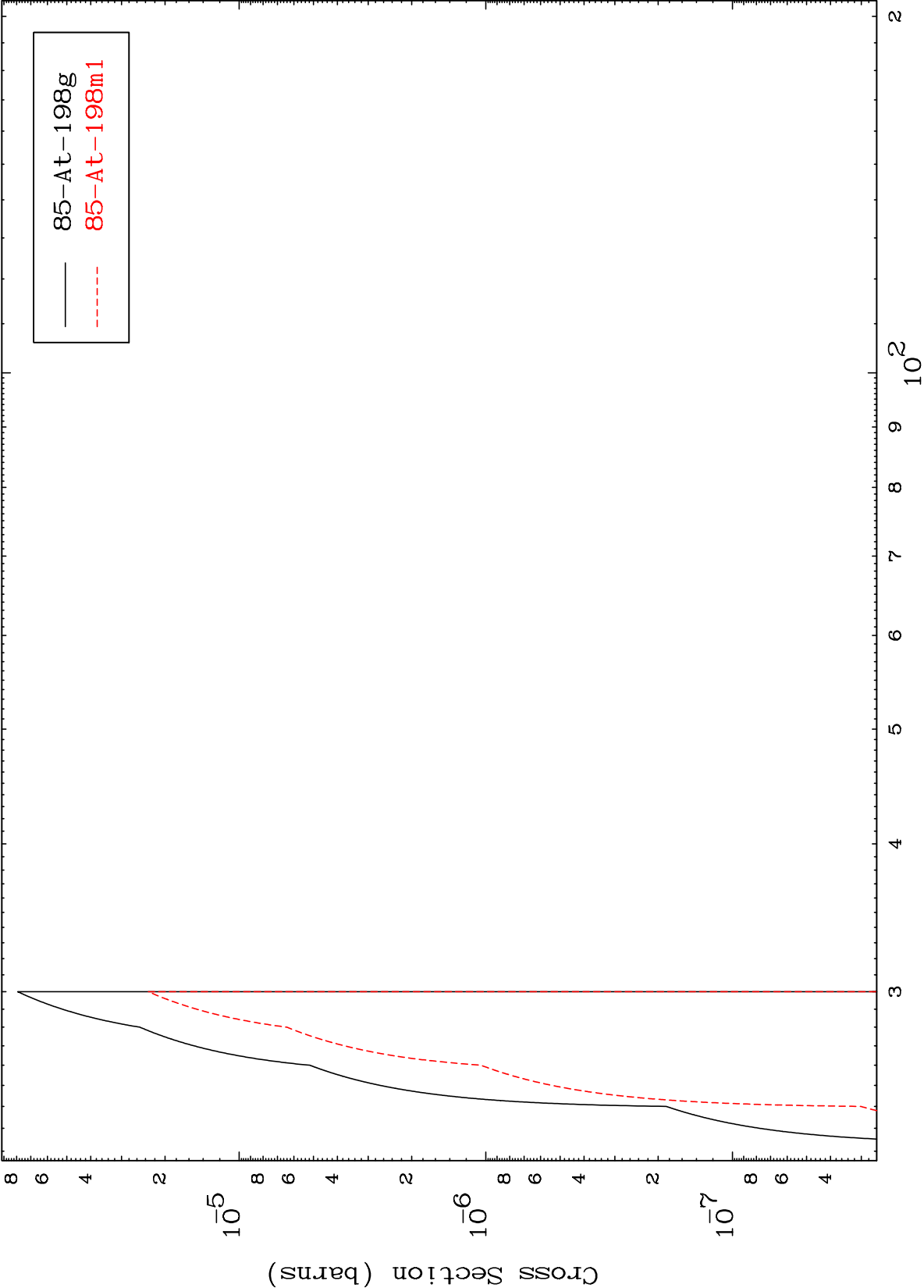
83-Bi-198

83-Bi-198

(n,2n) d
Radionuclide Production Cross Section



(n,3n)
Radionuclide Production Cross Section

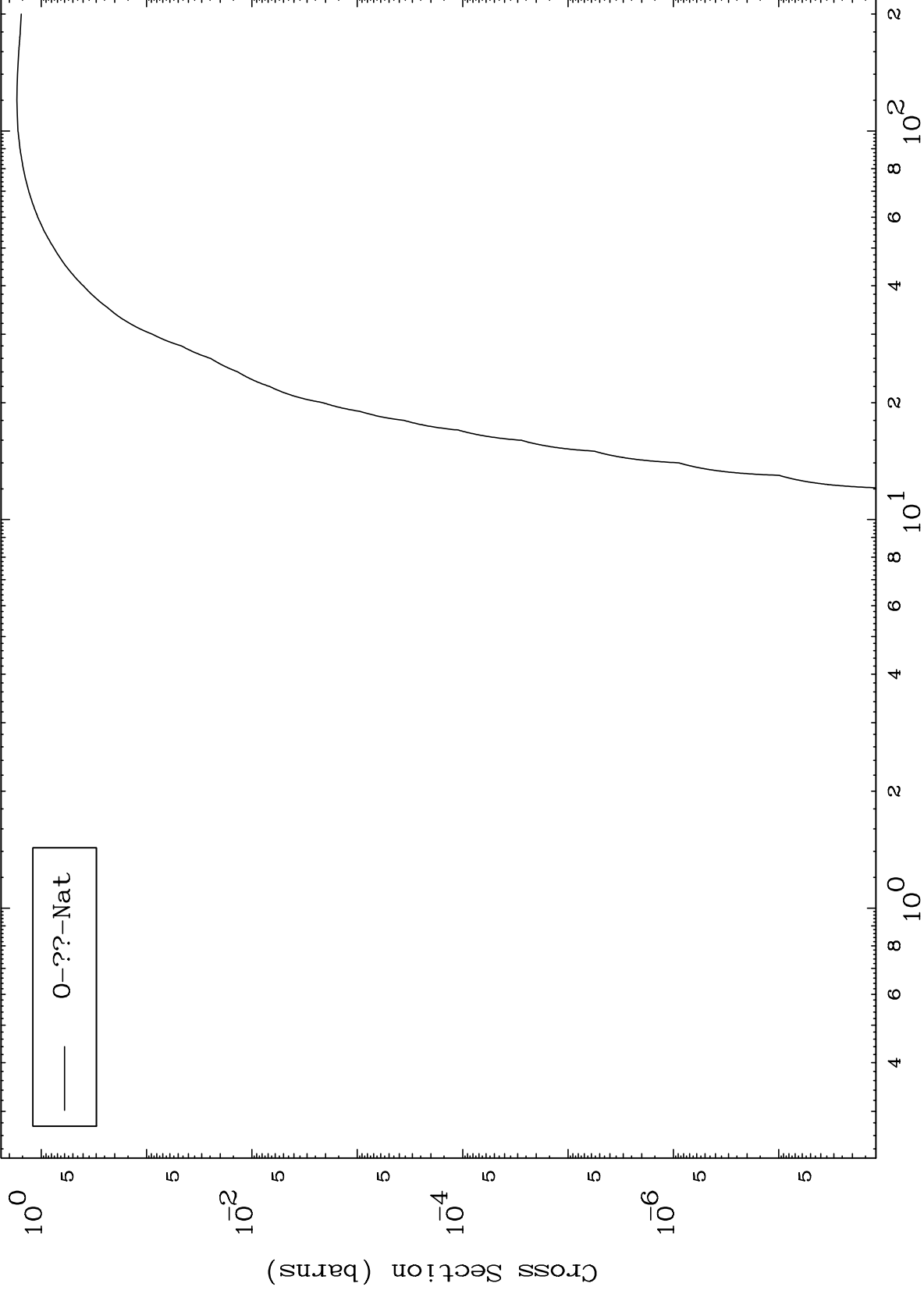


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Fission

83-Bi-198

Radionuclide Production Cross Section

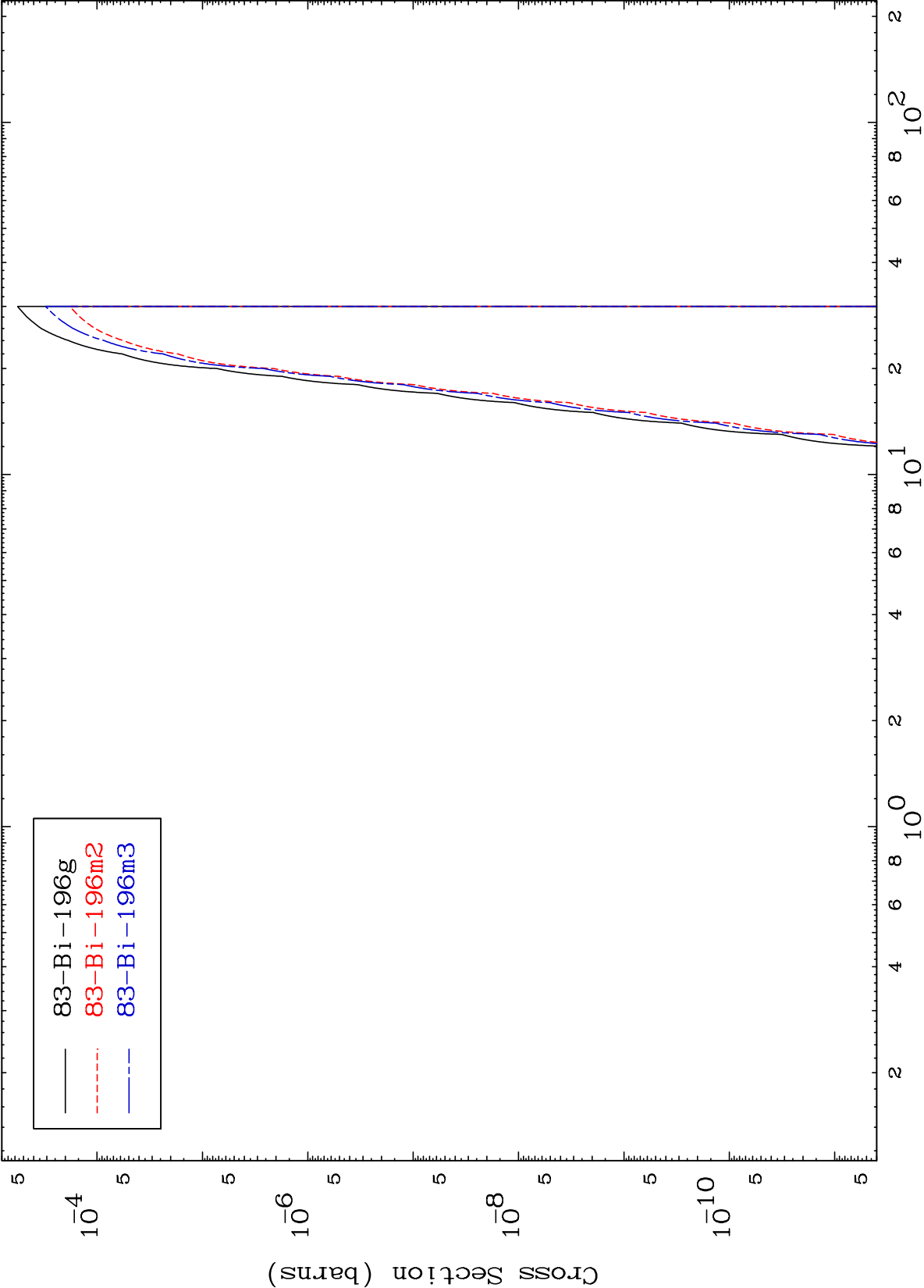


15

Incident Energy (MeV)

83-Bi-198

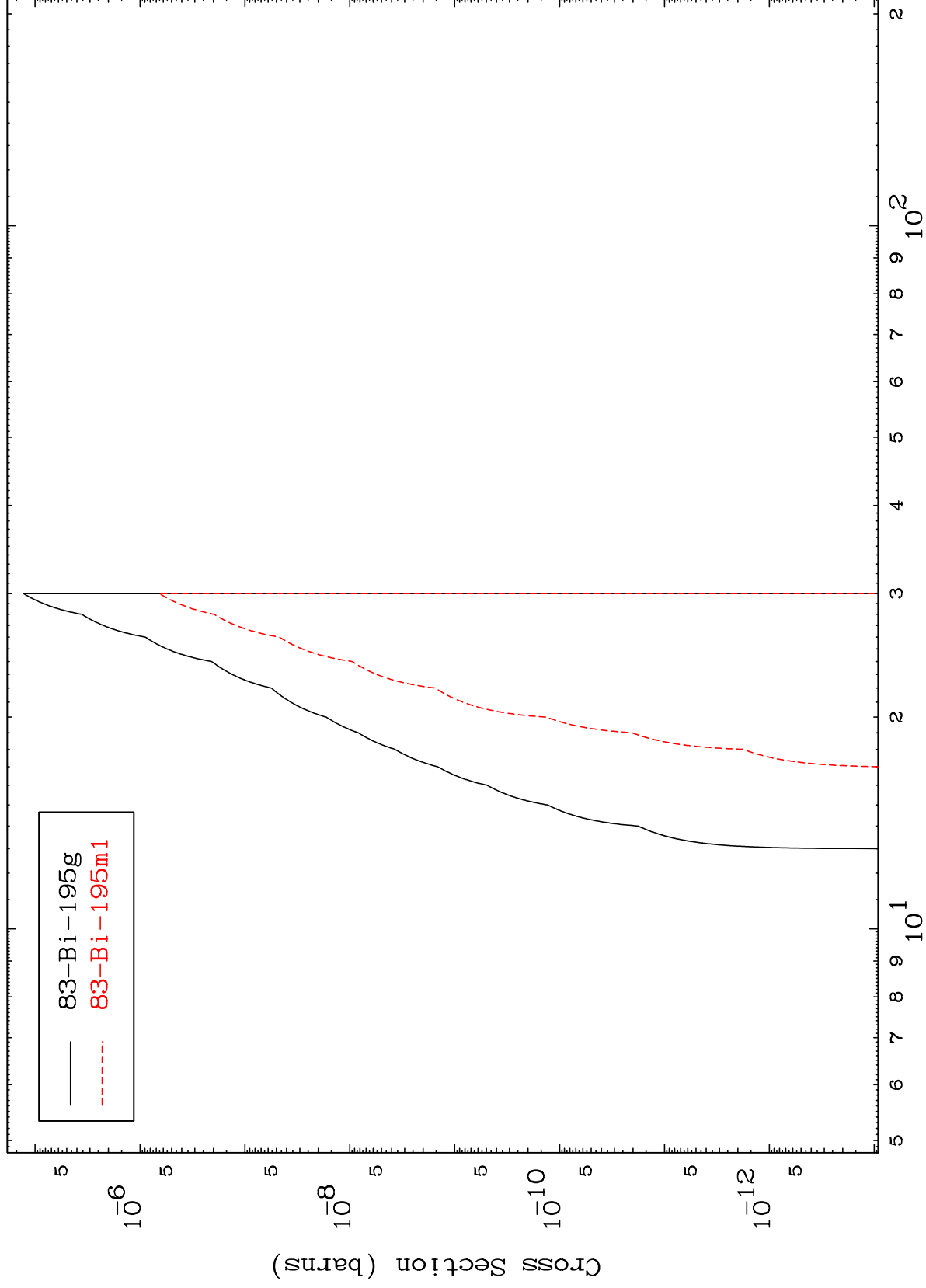
Radionuclide Production Cross Section
(n,n') α



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83-Bi-198

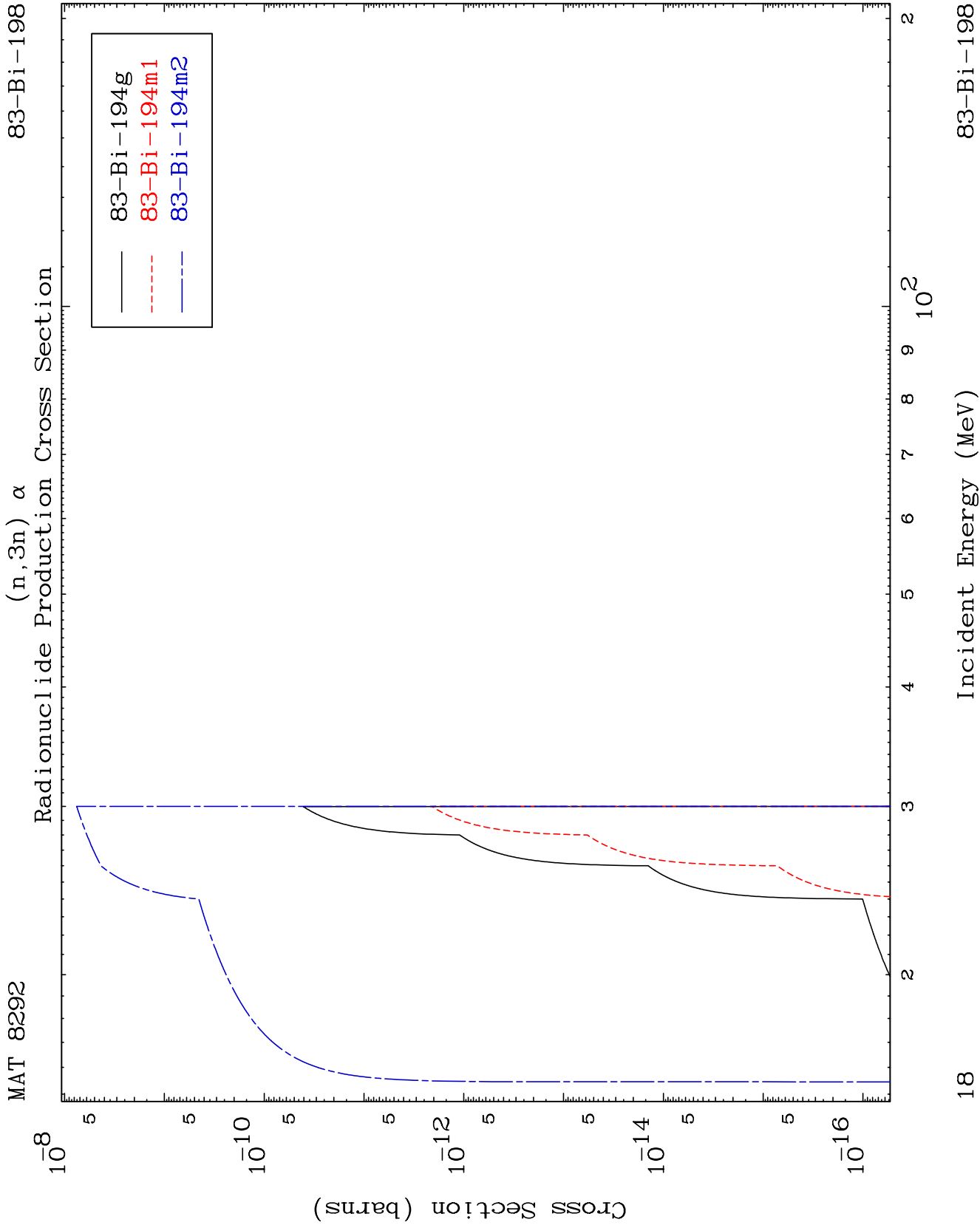
(n,2n) α
Radionuclide Production Cross Section



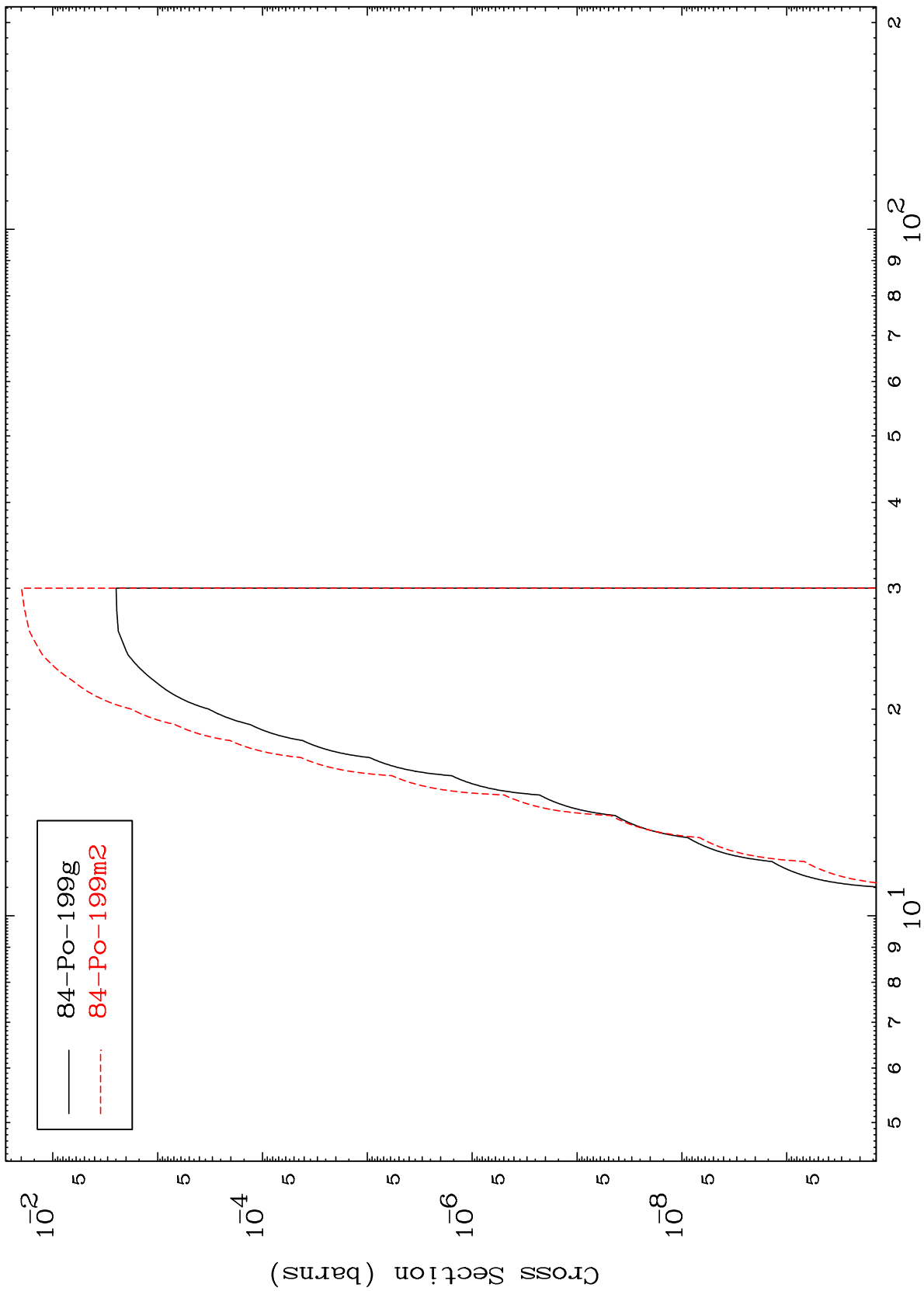
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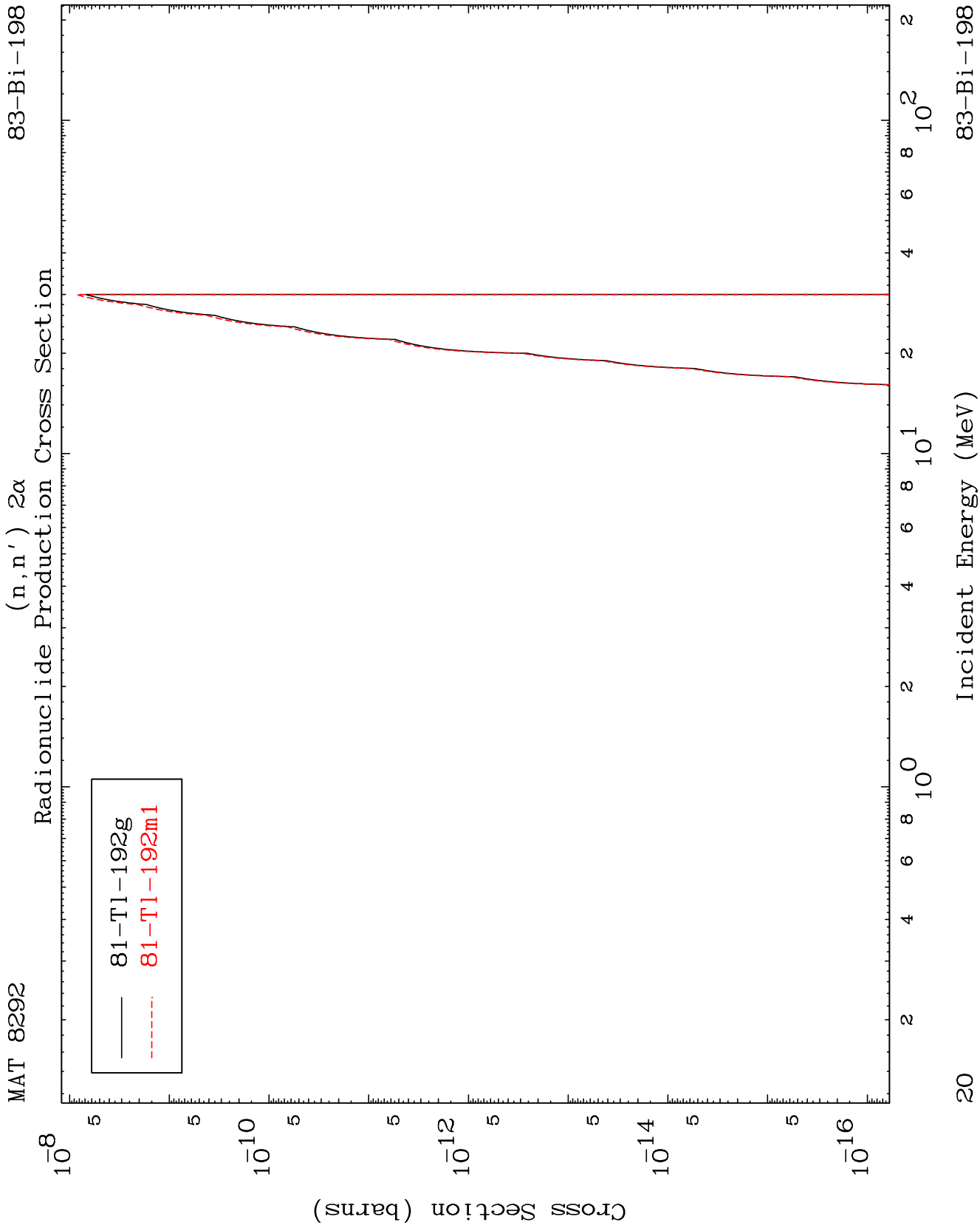
Incident Energy (MeV)

83-Bi-198

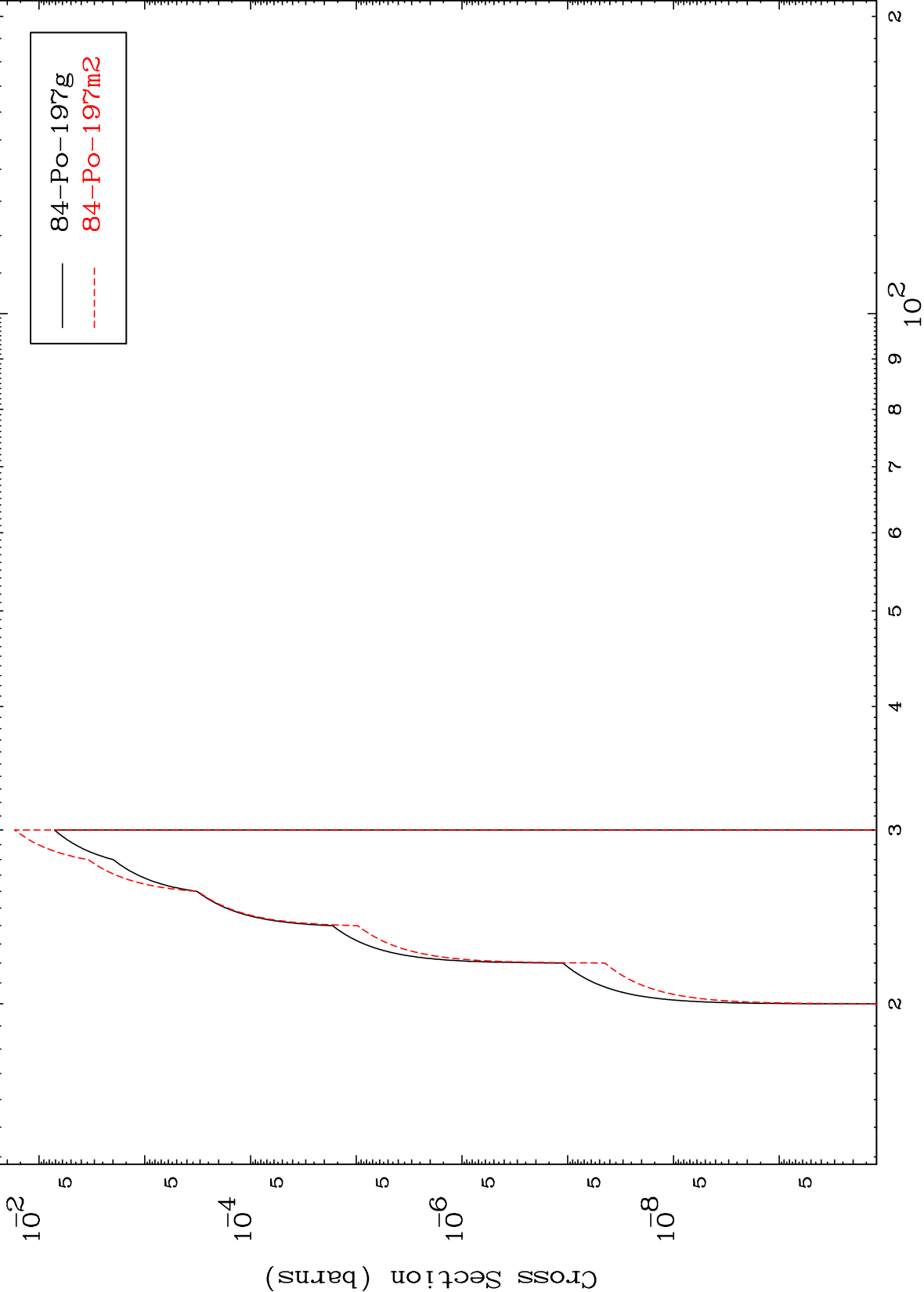


(n,n') p
Radionuclide Production Cross Section

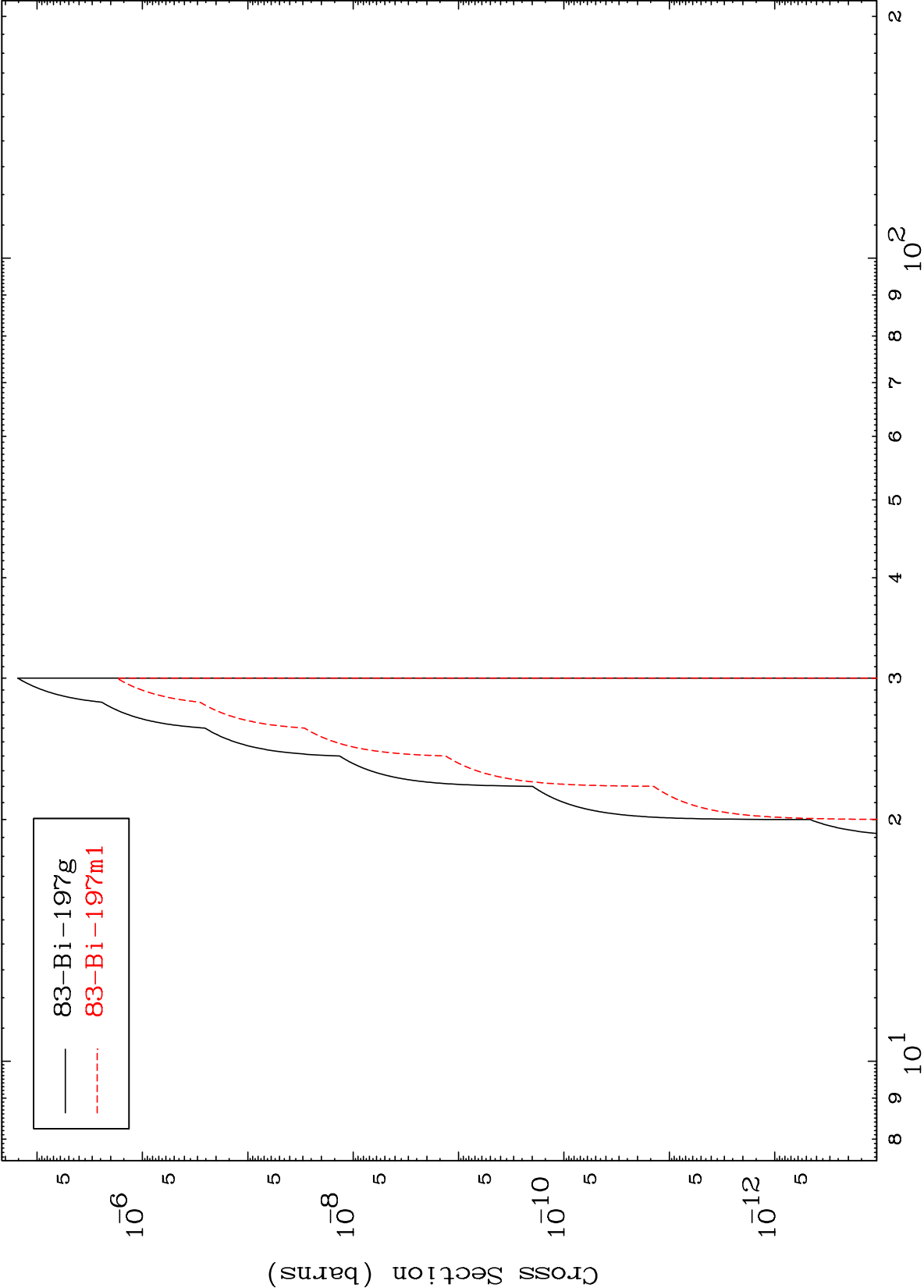




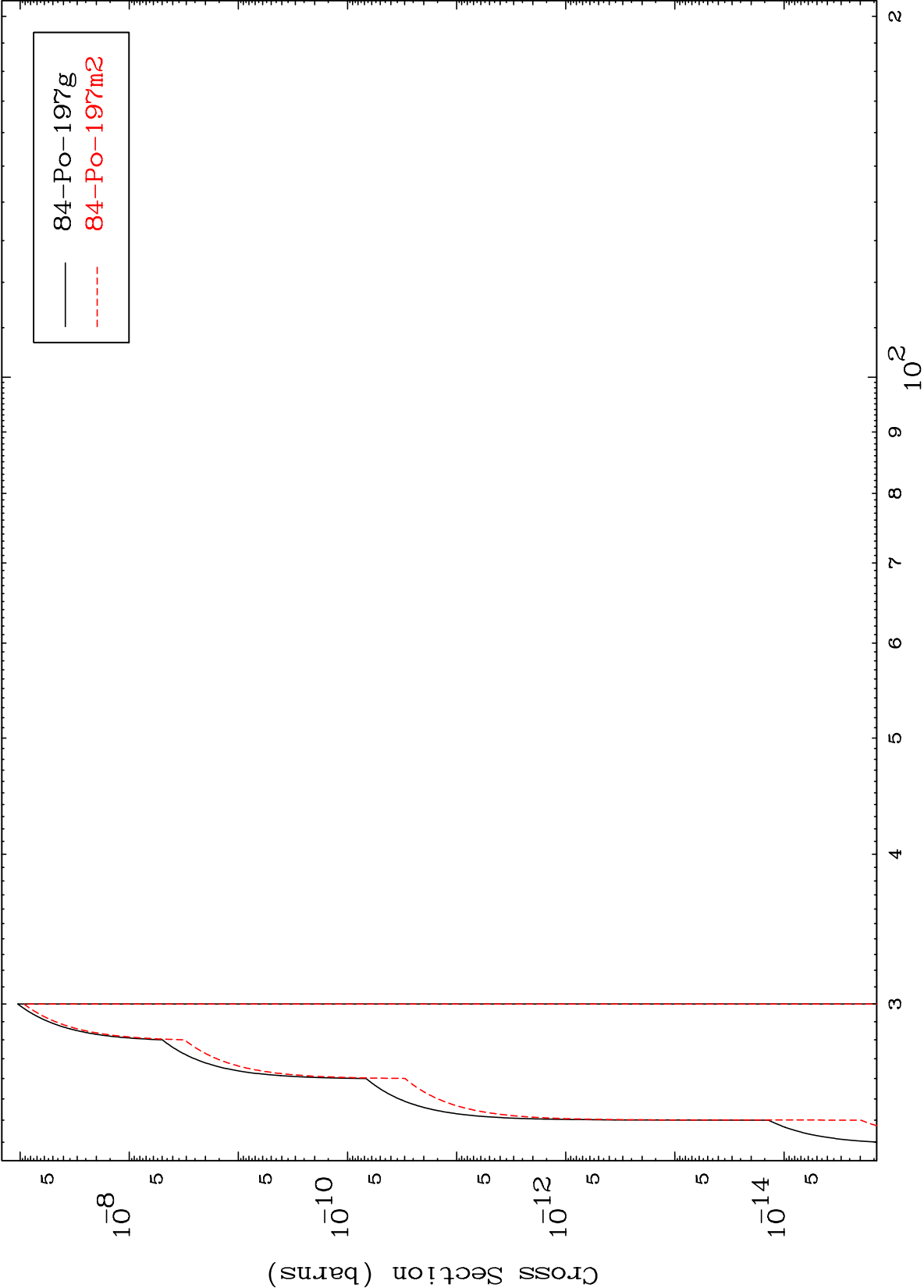
Radionuclide Production Cross Section



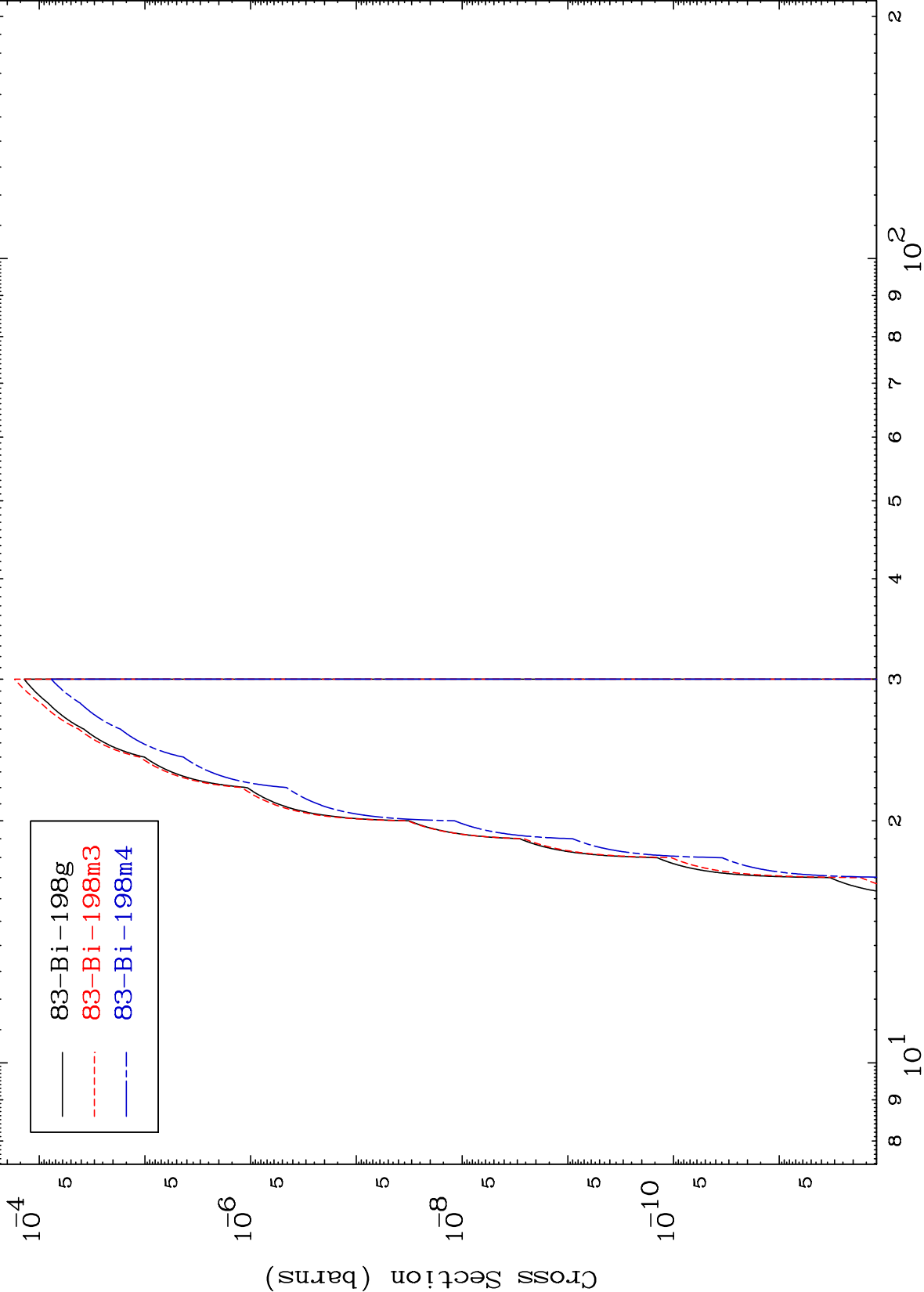
Radionuclide Production Cross Section



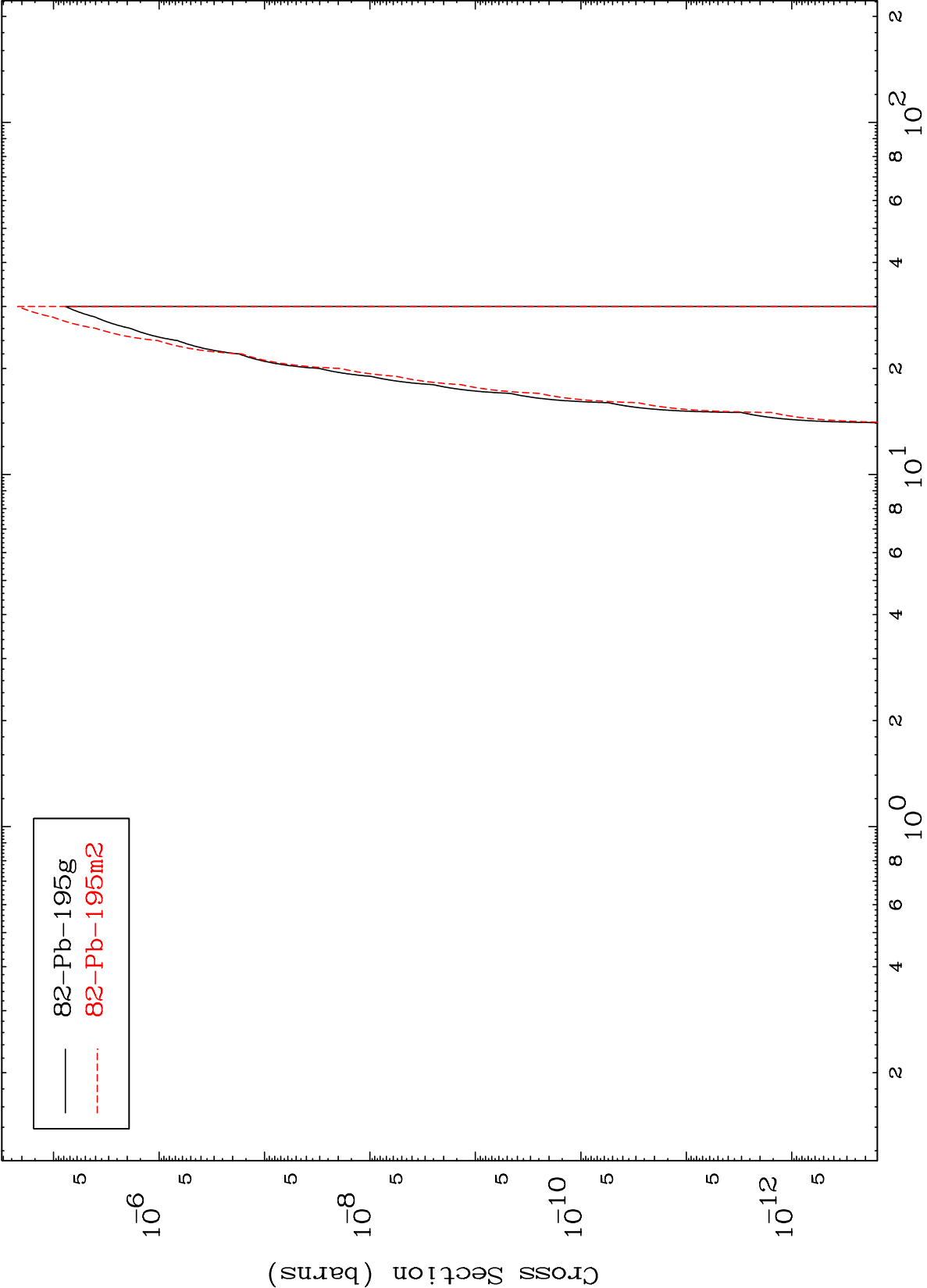
(n,3n) p
Radionuclide Production Cross Section



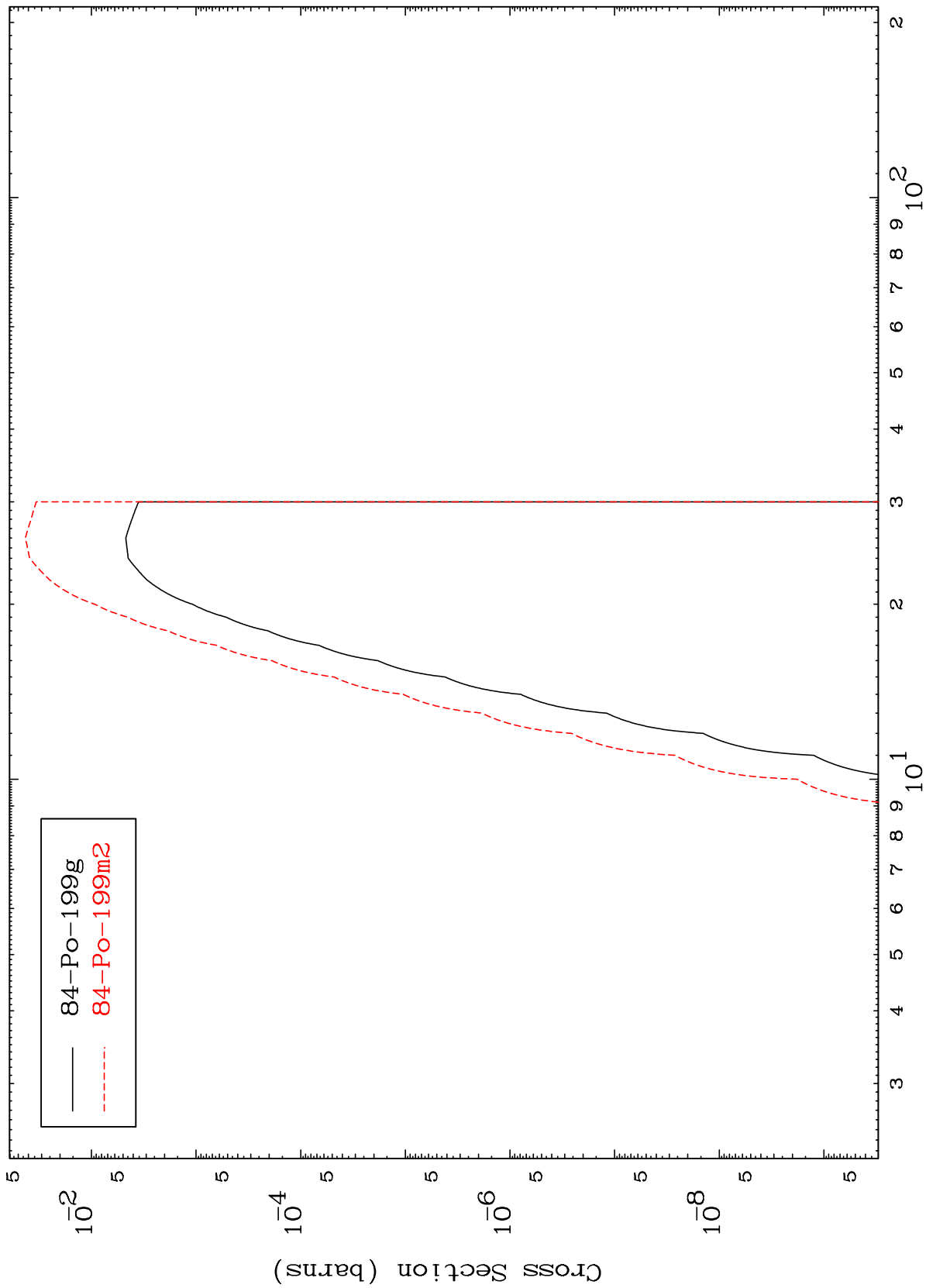
(n,2n) p
Radionuclide Production Cross Section



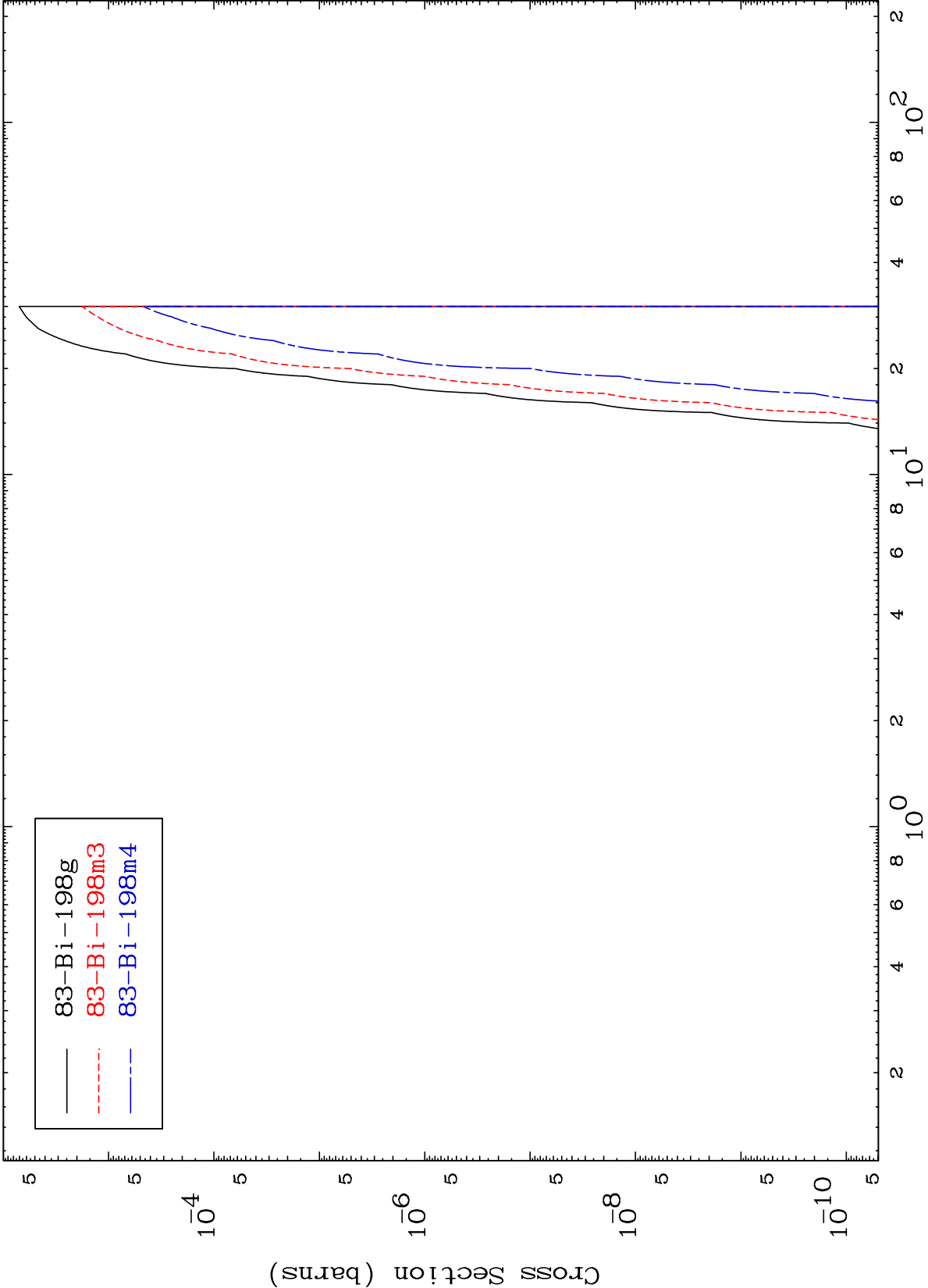
Radionuclide Production Cross Section



(n,d)
Radionuclide Production Cross Section



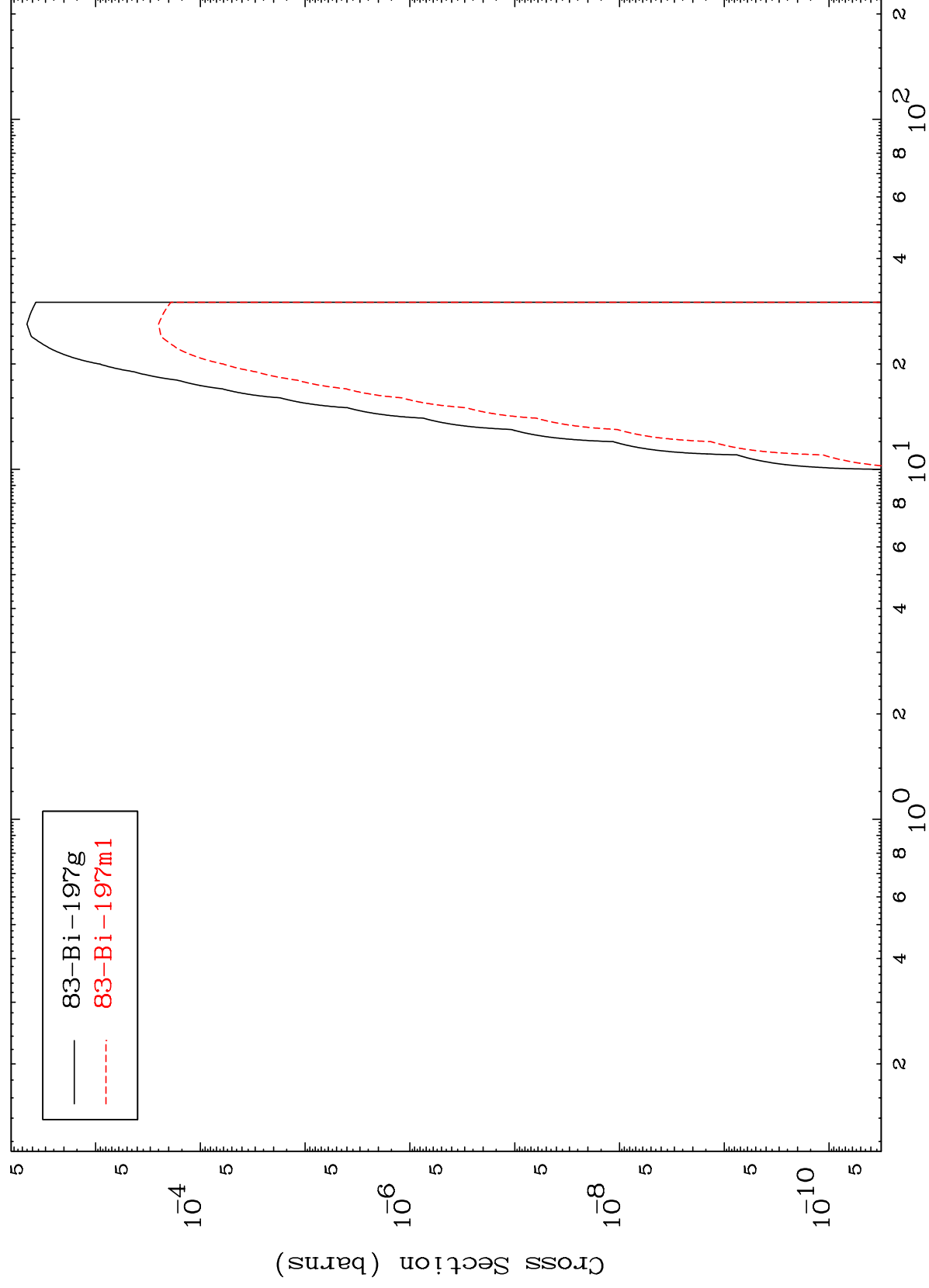
Radionuclide Production Cross Section



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Radionuclide Production Cross Section
(n, α)

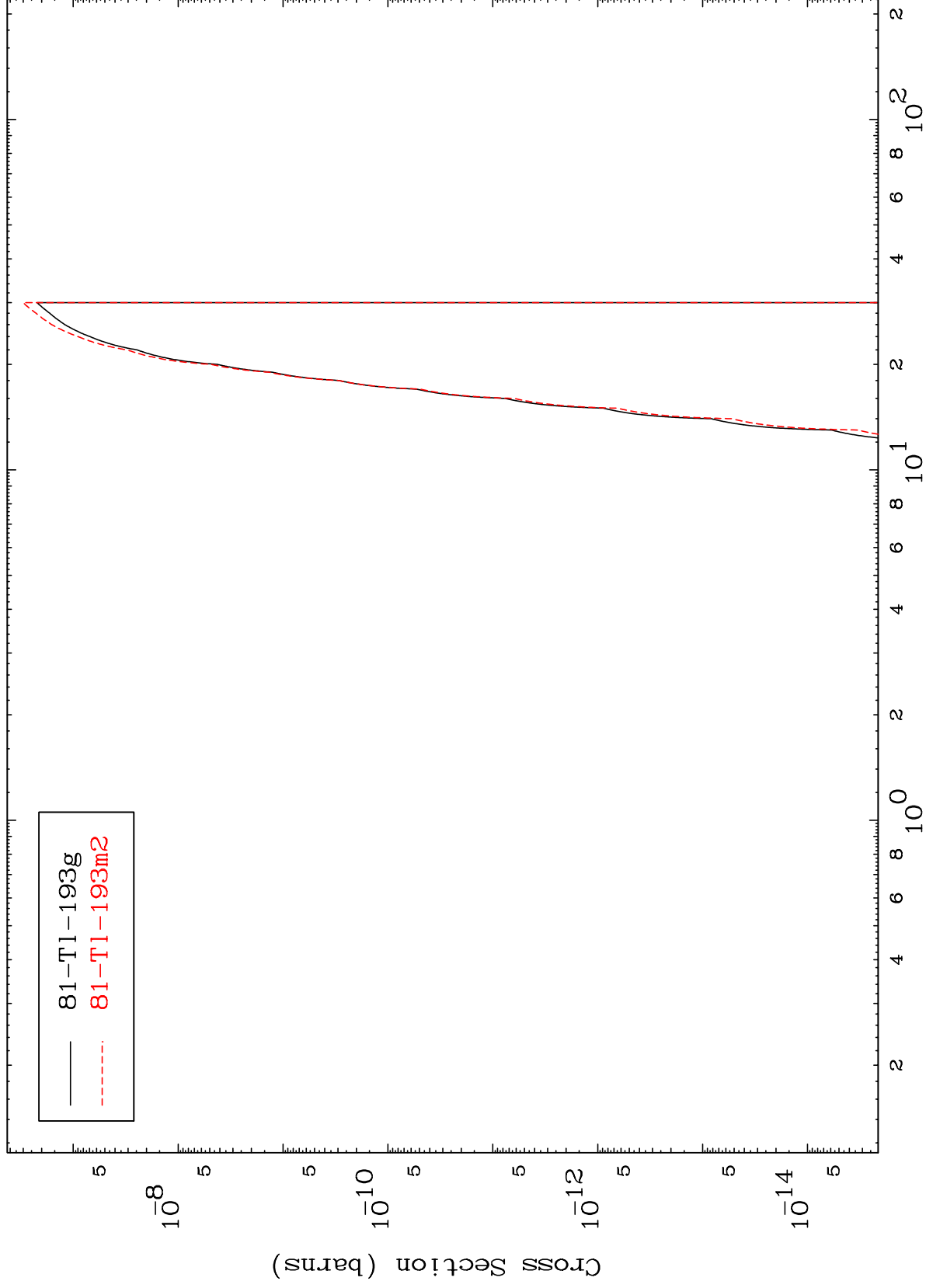


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Incident Energy (MeV)

83-Bi-198

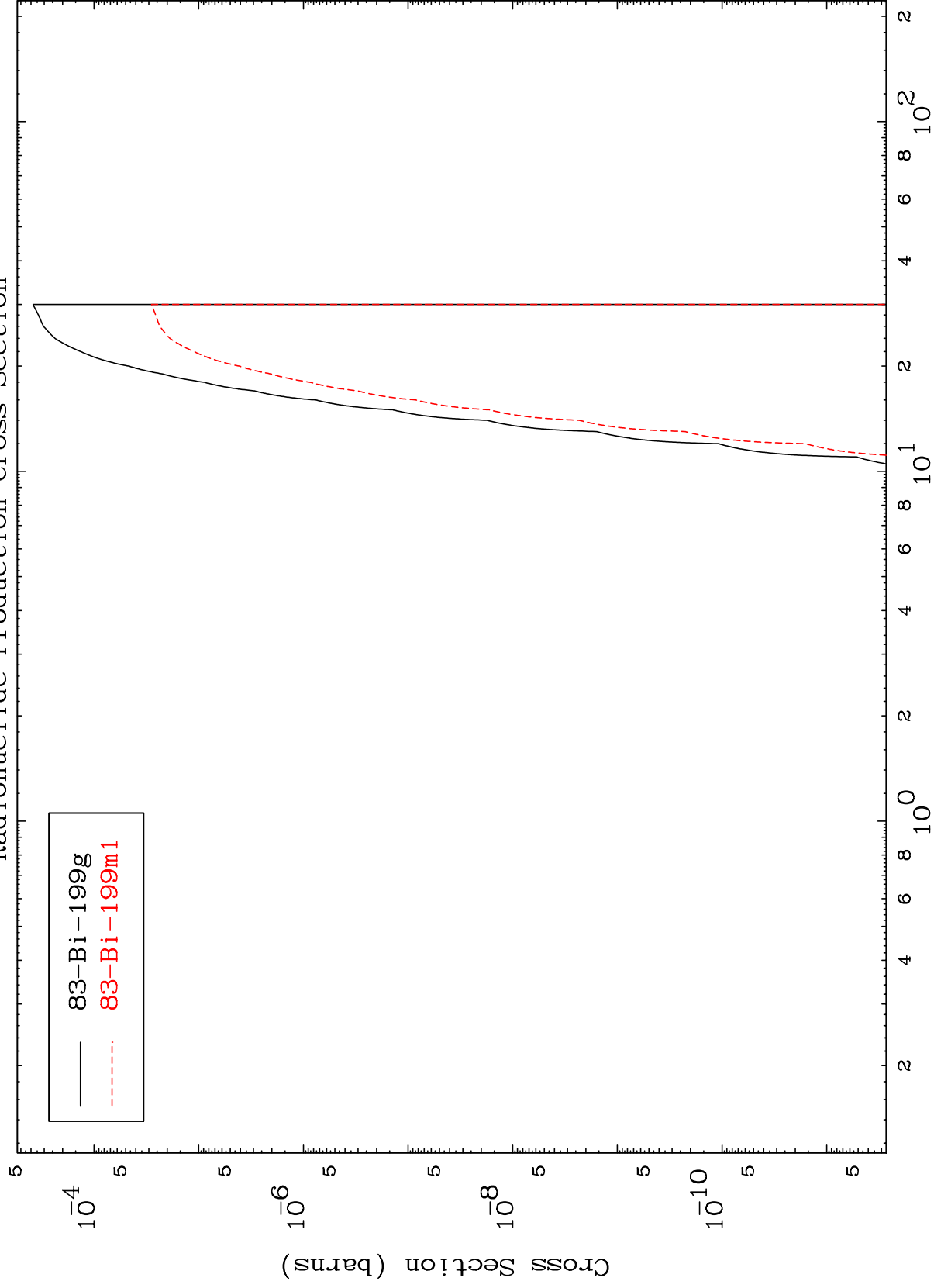
Radionuclide Production Cross Section
(n,2α)



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Radionuclide Production Cross Section
(n,2p)

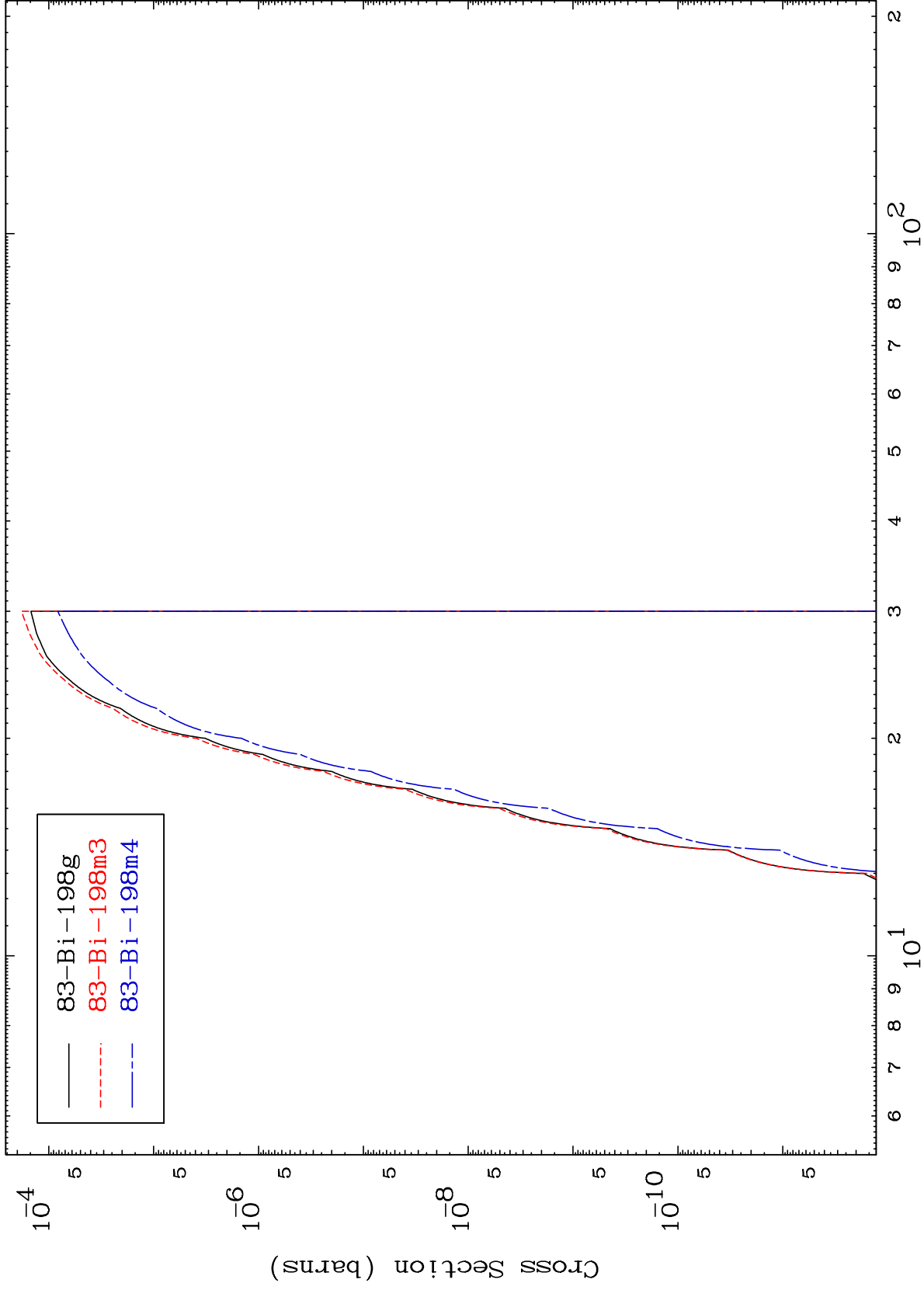


30

Incident Energy (MeV)

83-Bi-198

(n,p) d
Radionuclide Production Cross Section

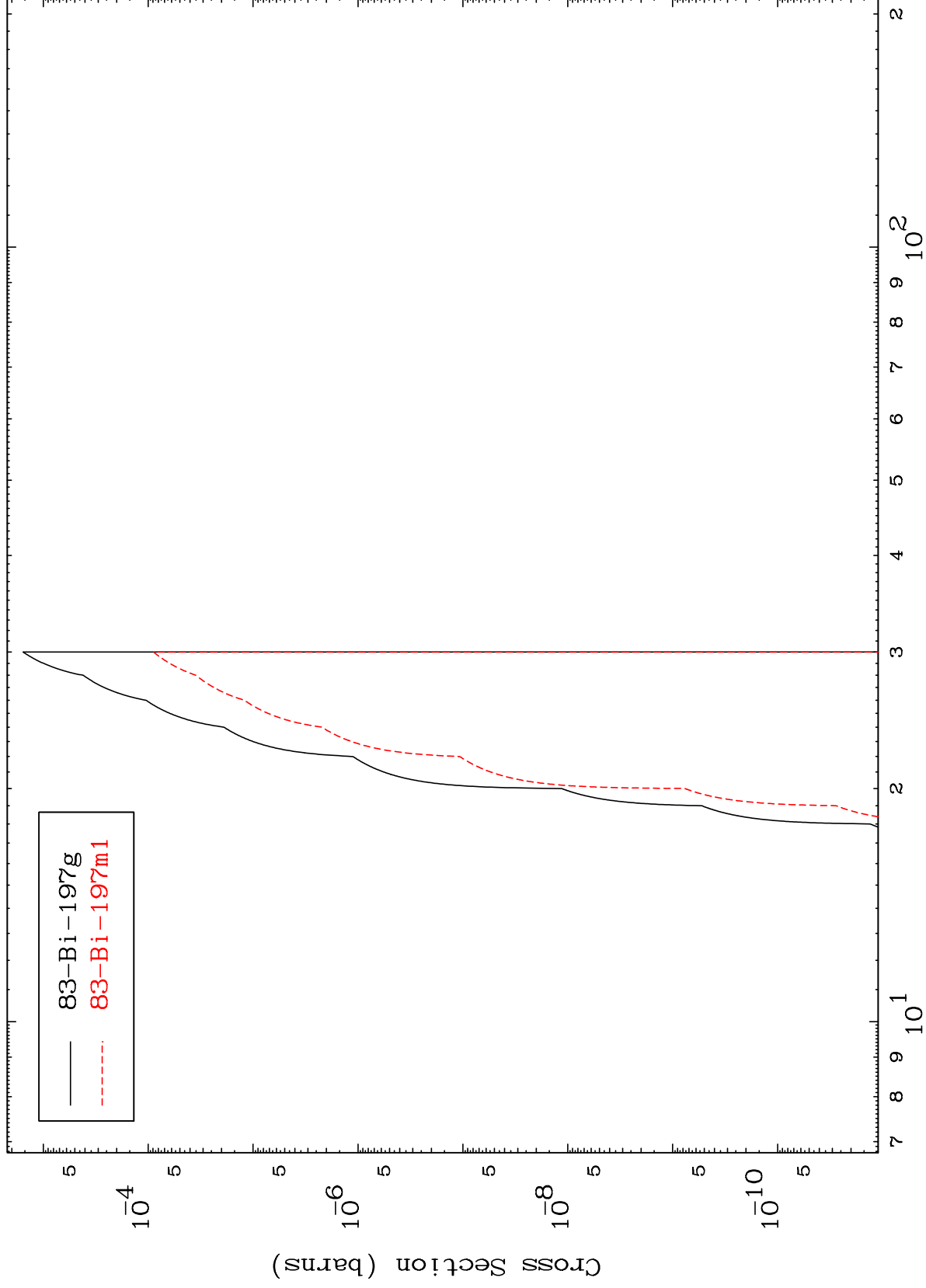


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(n,p) t

Radionuclide Production Cross Section



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Incident Energy (MeV)

32

Radionuclide Production Cross Section
(n,d) α

