

Program EVALPLOT
(Version 2021-1)

by

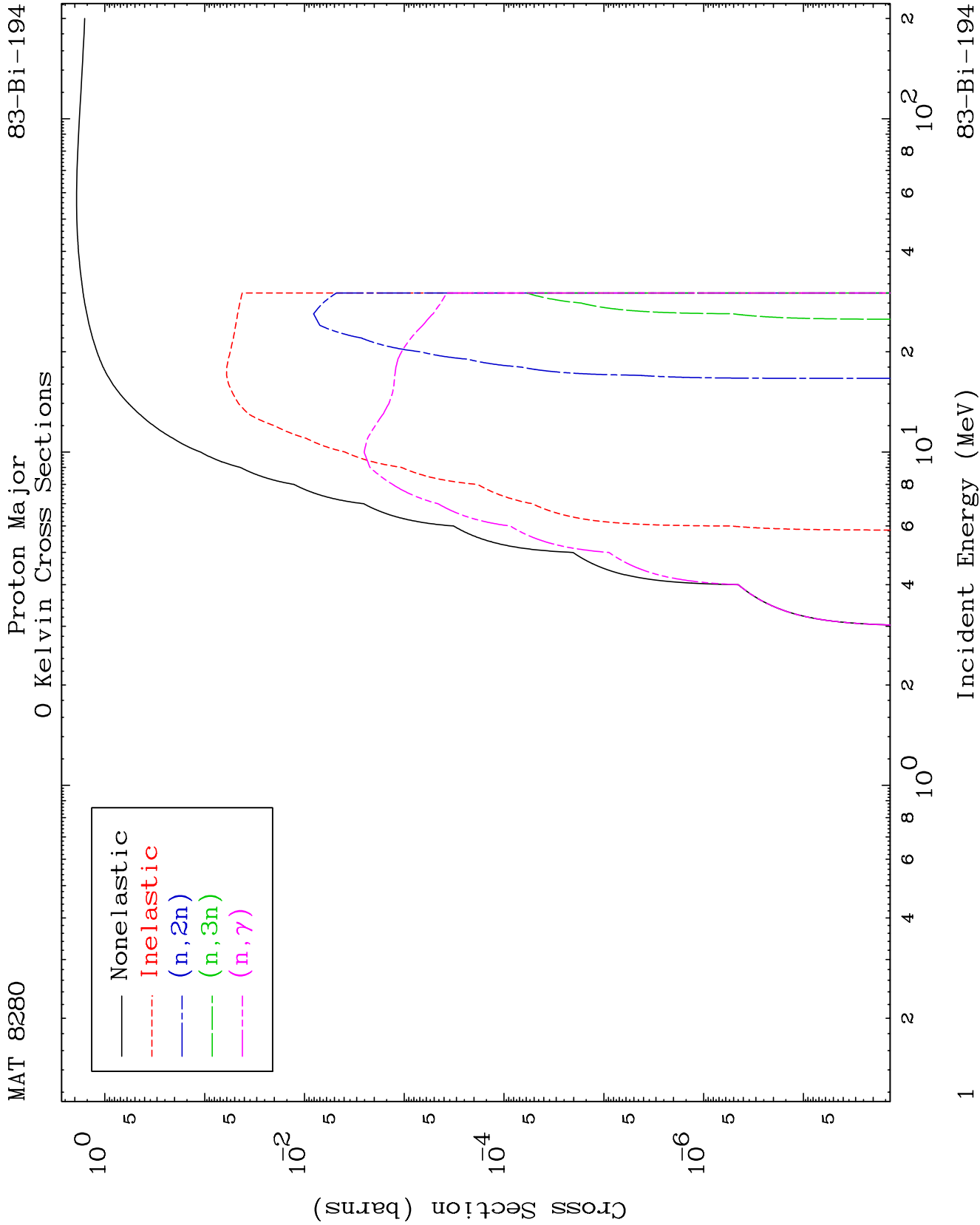
Dermott E. Cullen
(Present Contact Information)

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Livermore, CA 94550
U.S.A.

Tele: 925-443-1911

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

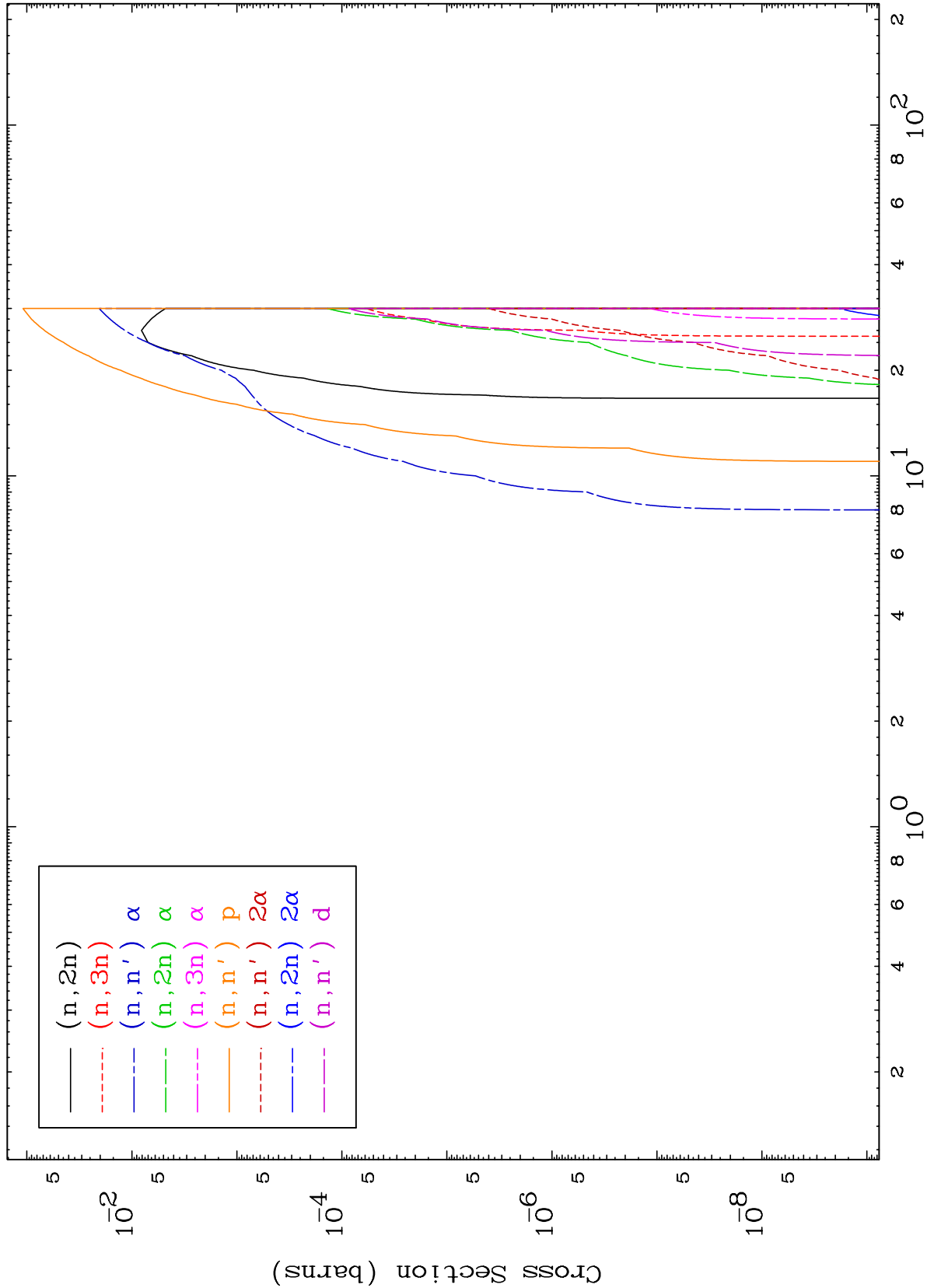
Press Mouse Button to Start

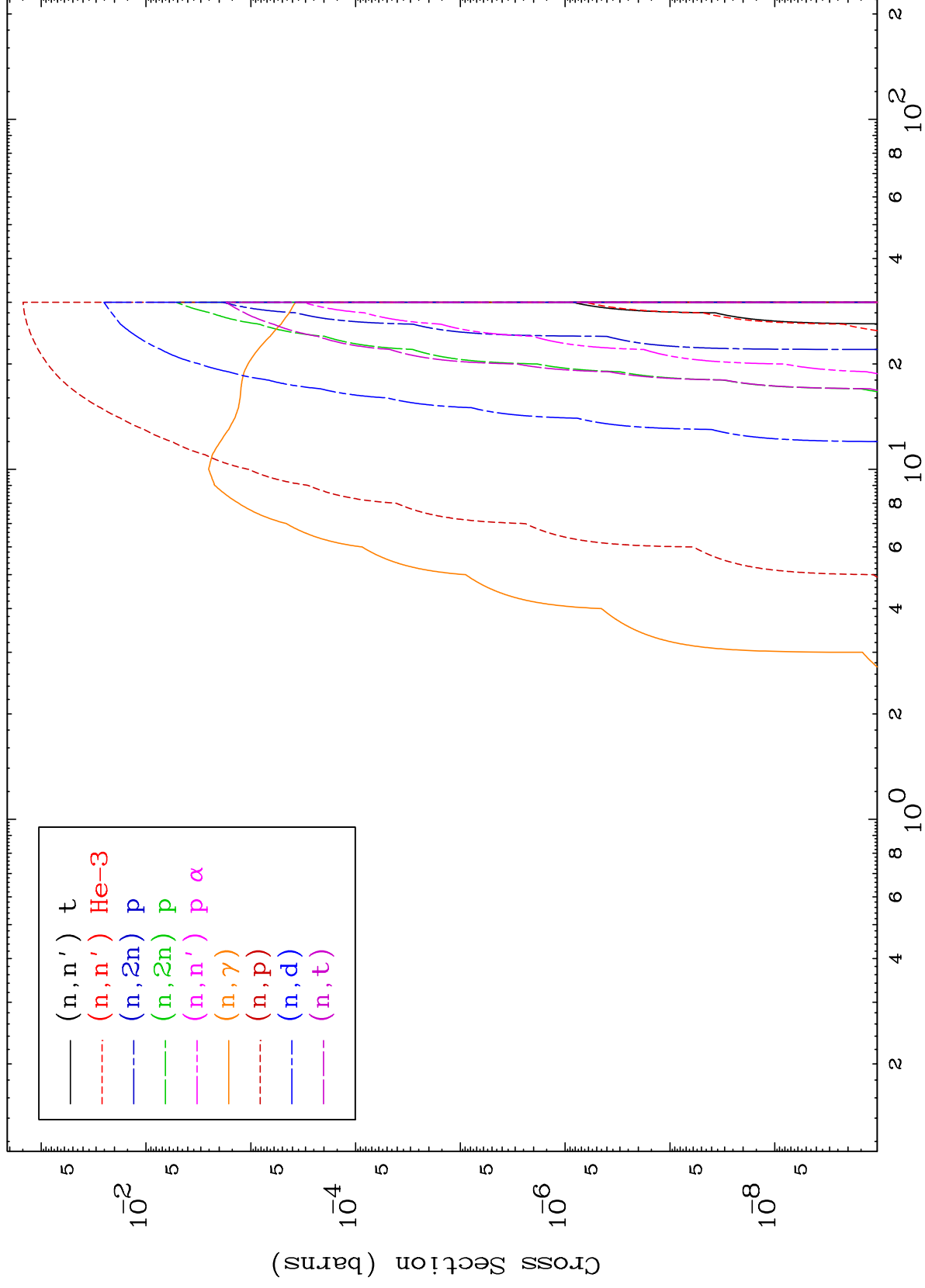


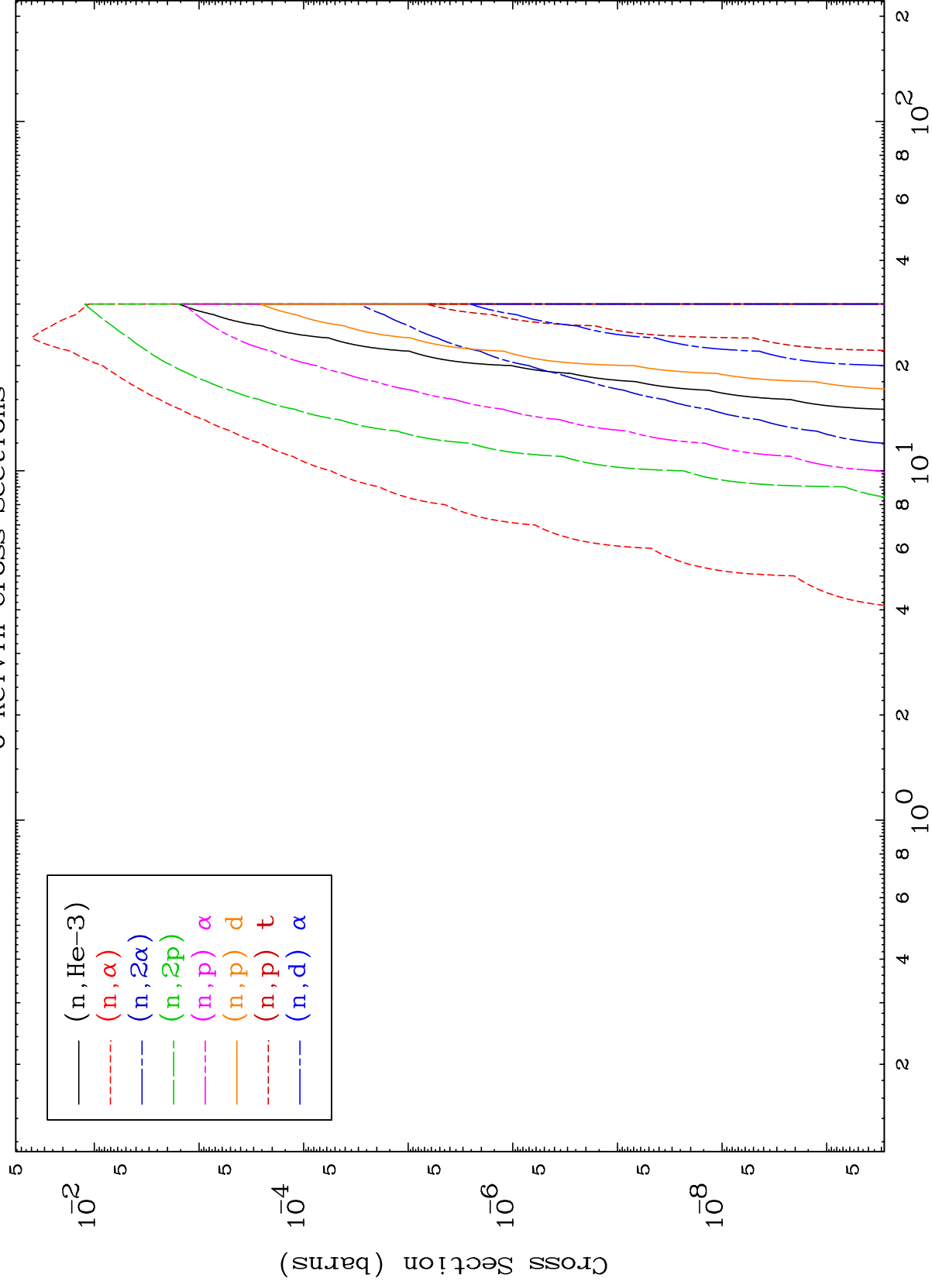
MAT 8280

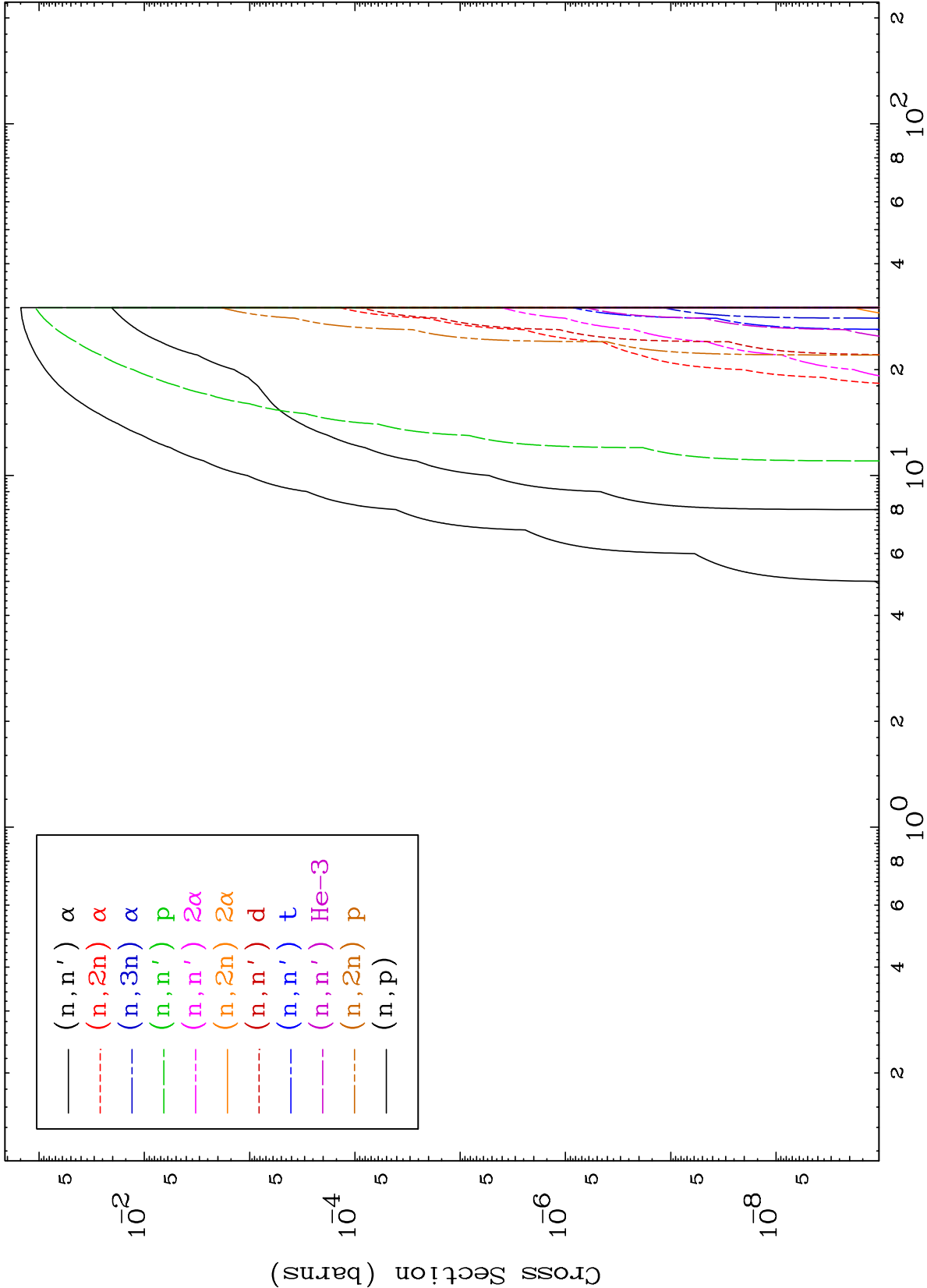
Proton Neutron Absorption
0 Kelvin Cross Sections

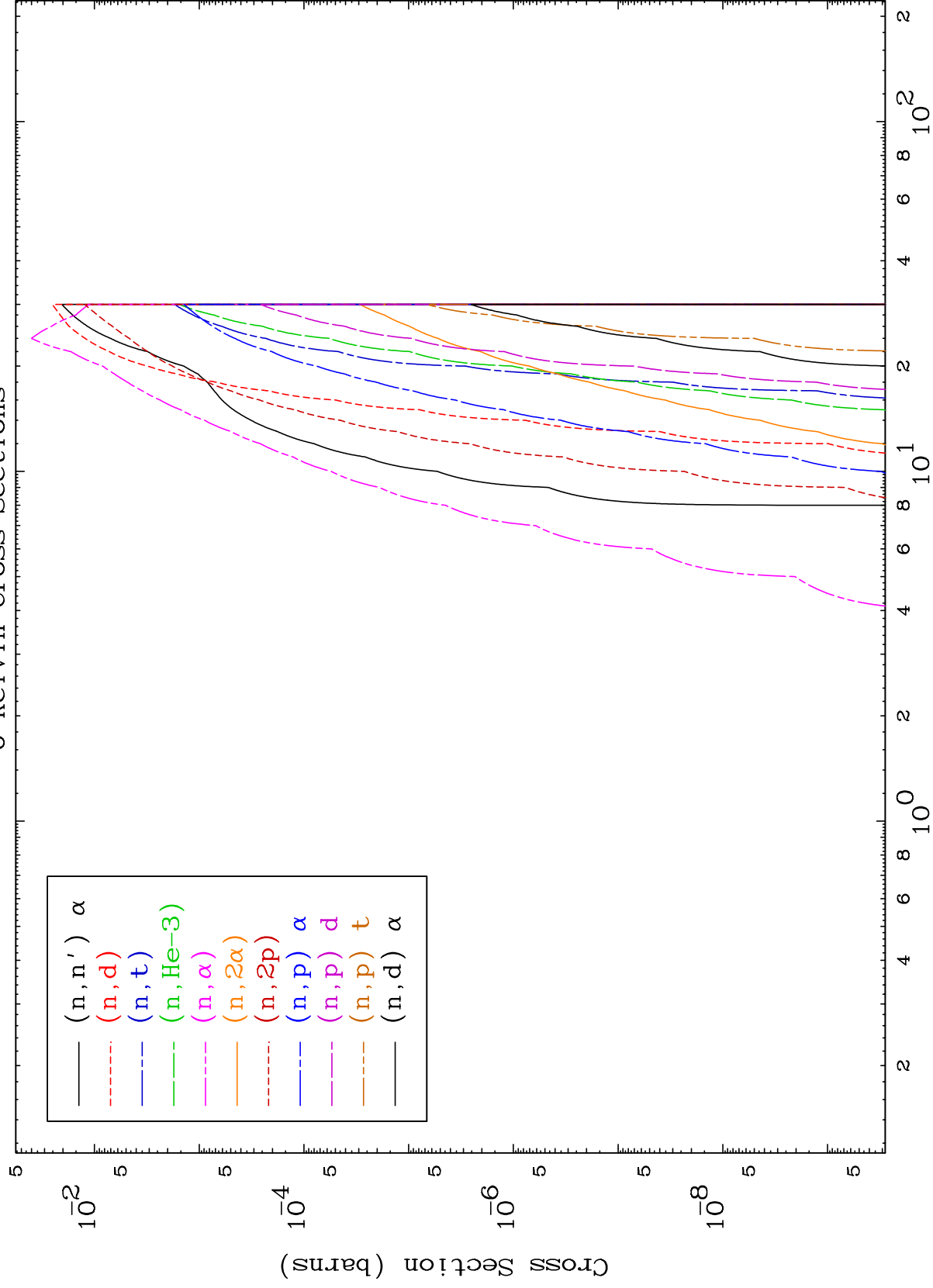
83-Bi-194







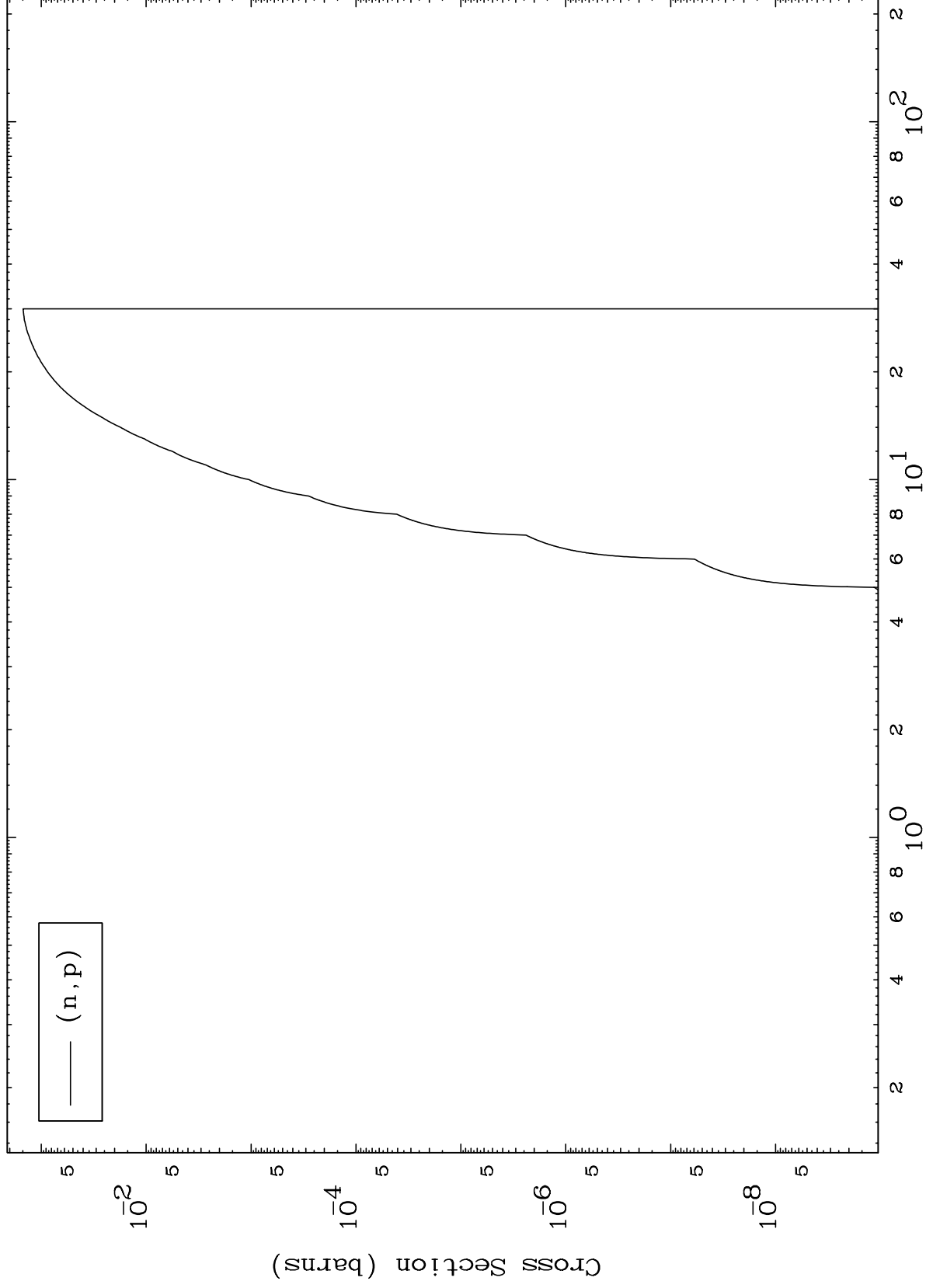




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83-Bi-194

(p,p) Levels
0 Kelvin Cross Sections



7

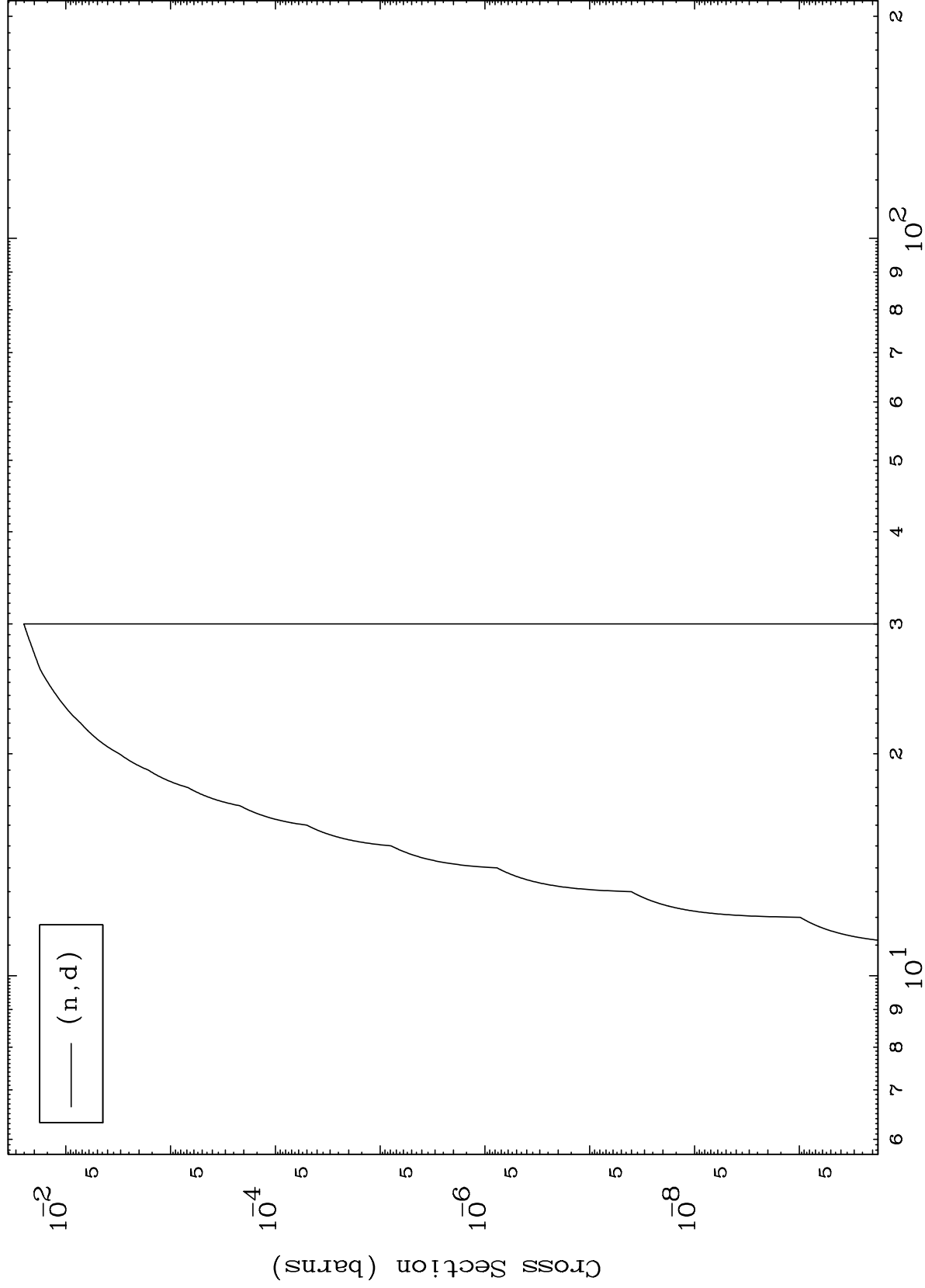
Incident Energy (MeV)

83-Bi-194

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83-Bi-194

(p,d) Levels
0 Kelvin Cross Sections



8

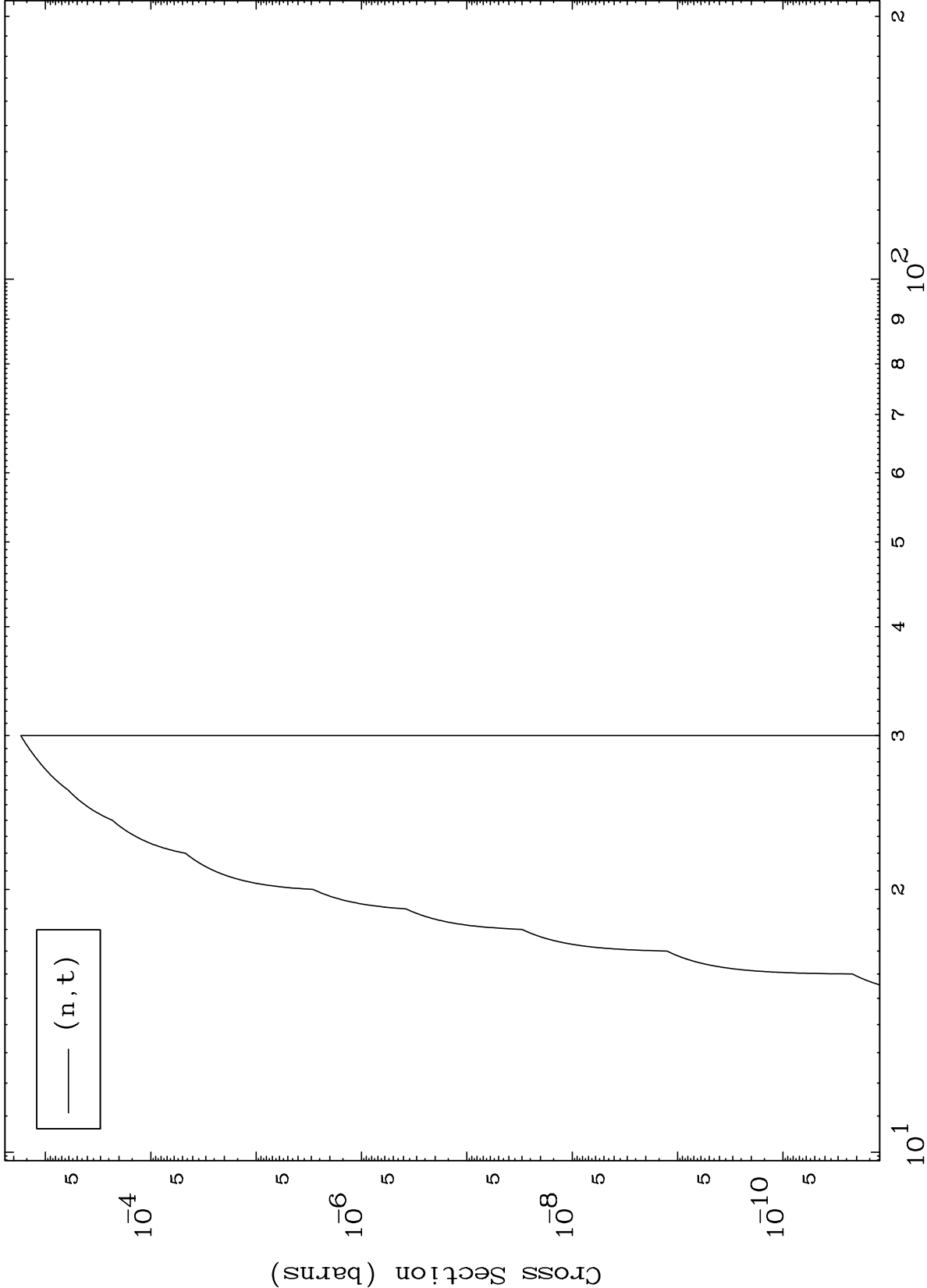
83-Bi-194

Incident Energy (MeV)

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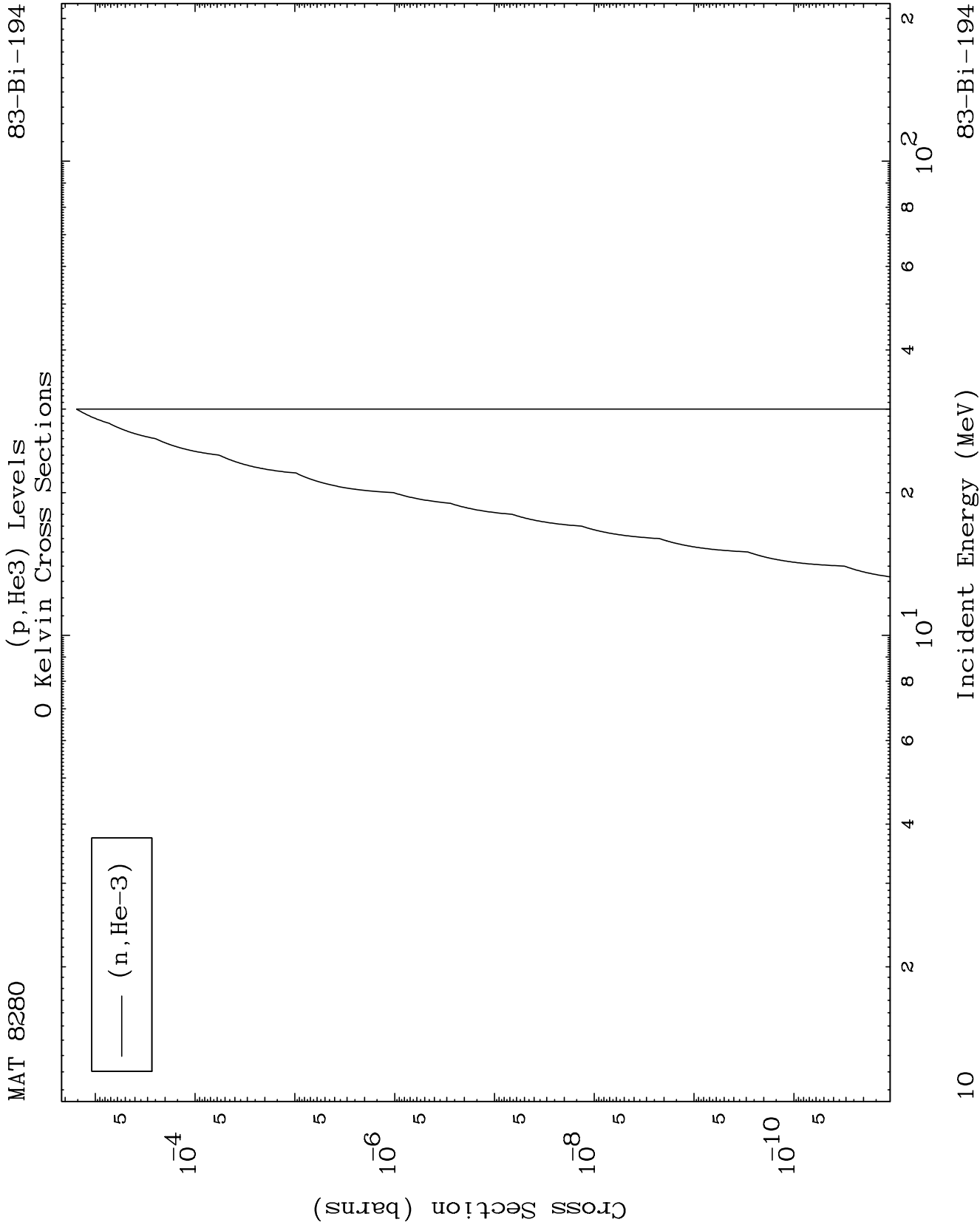
(p,t) Levels
0 Kelvin Cross Sections

83-Bi-194



Incident Energy (MeV)

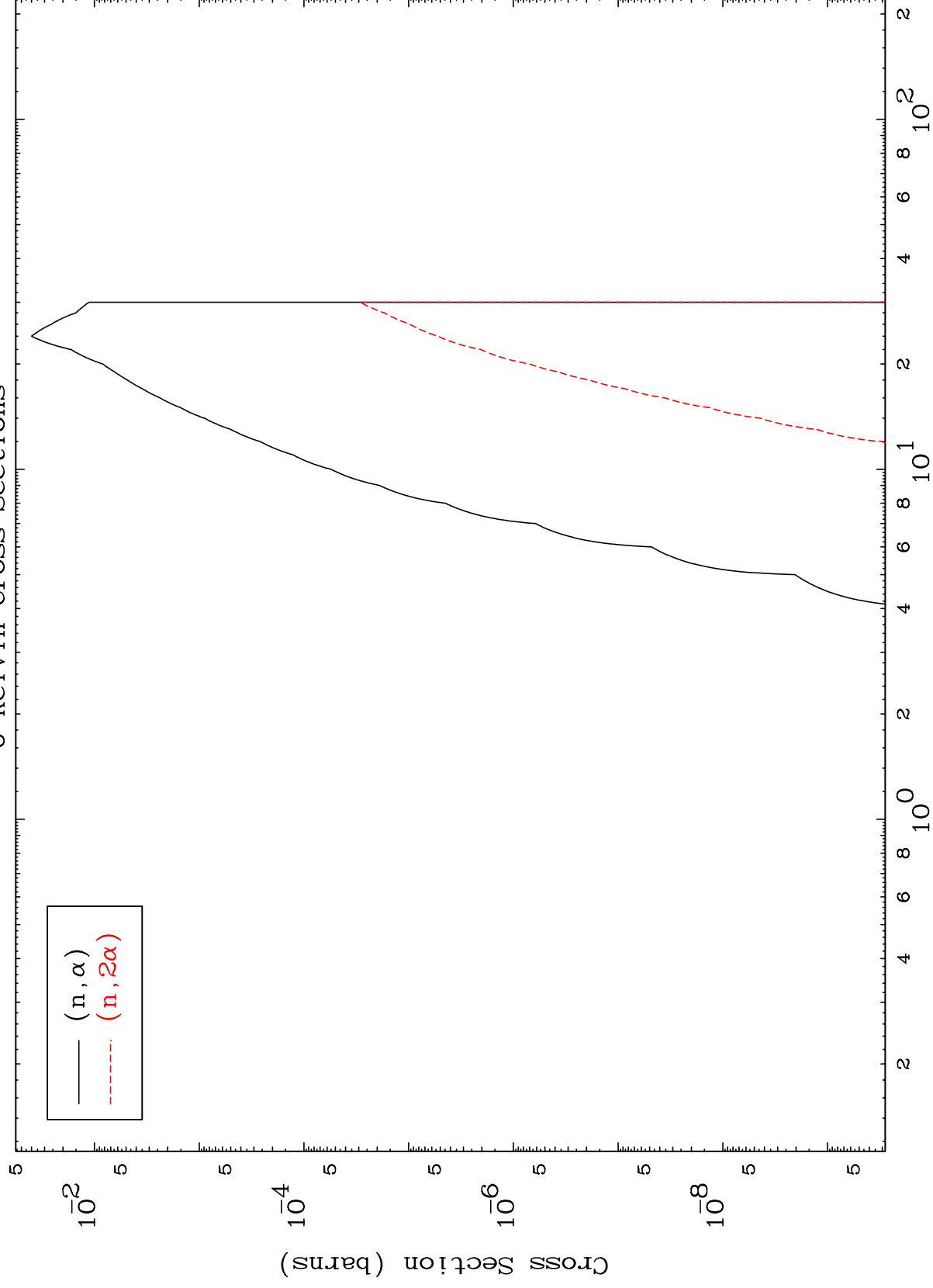
83-Bi-194



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83-Bi-194

(p, α) Levels
0 Kelvin Cross Sections



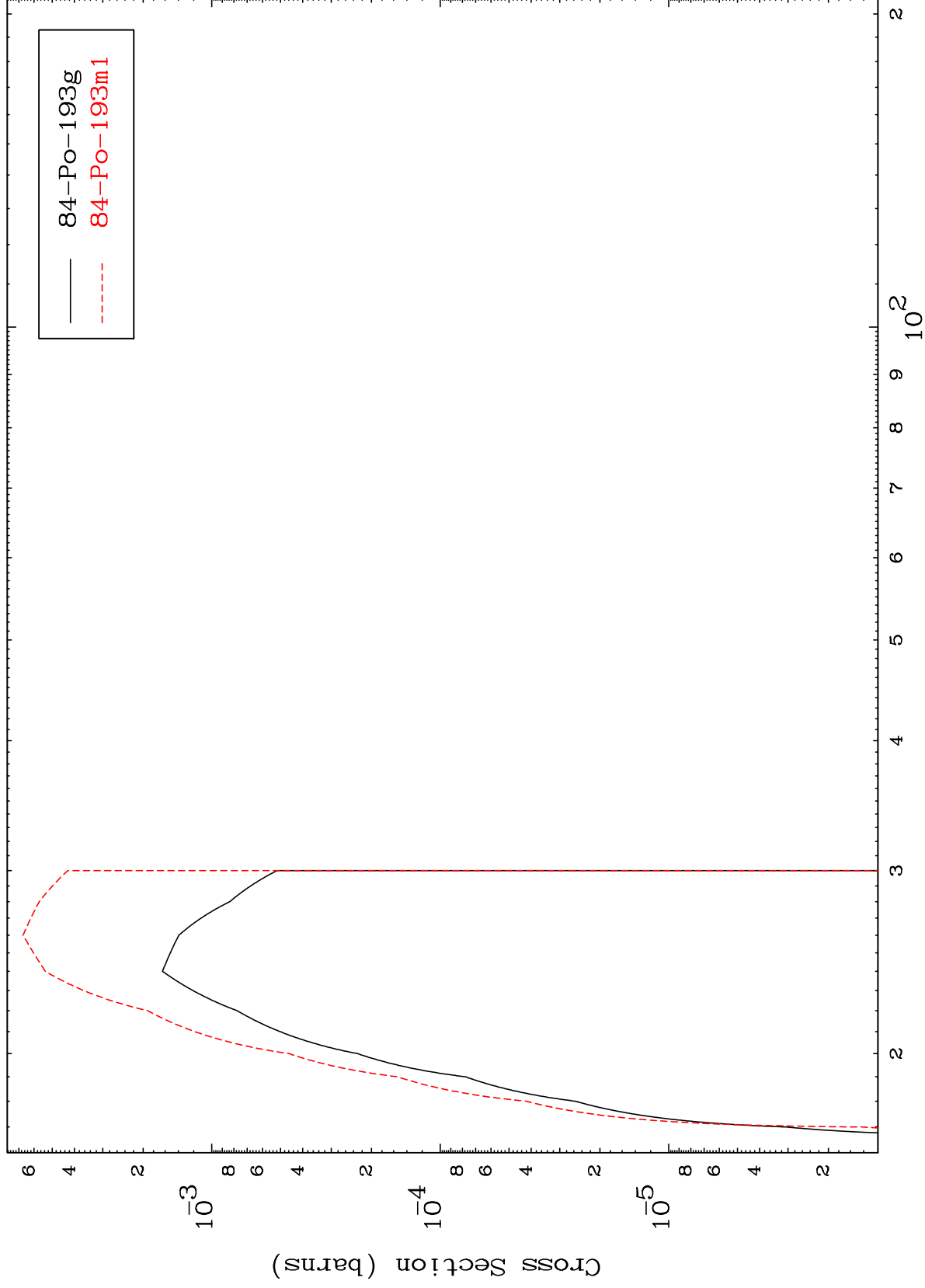
11

83-Bi-194

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83-Bi-194

(n,2n)
Radionuclide Production Cross Section



83-Bi-194

Incident Energy (MeV)

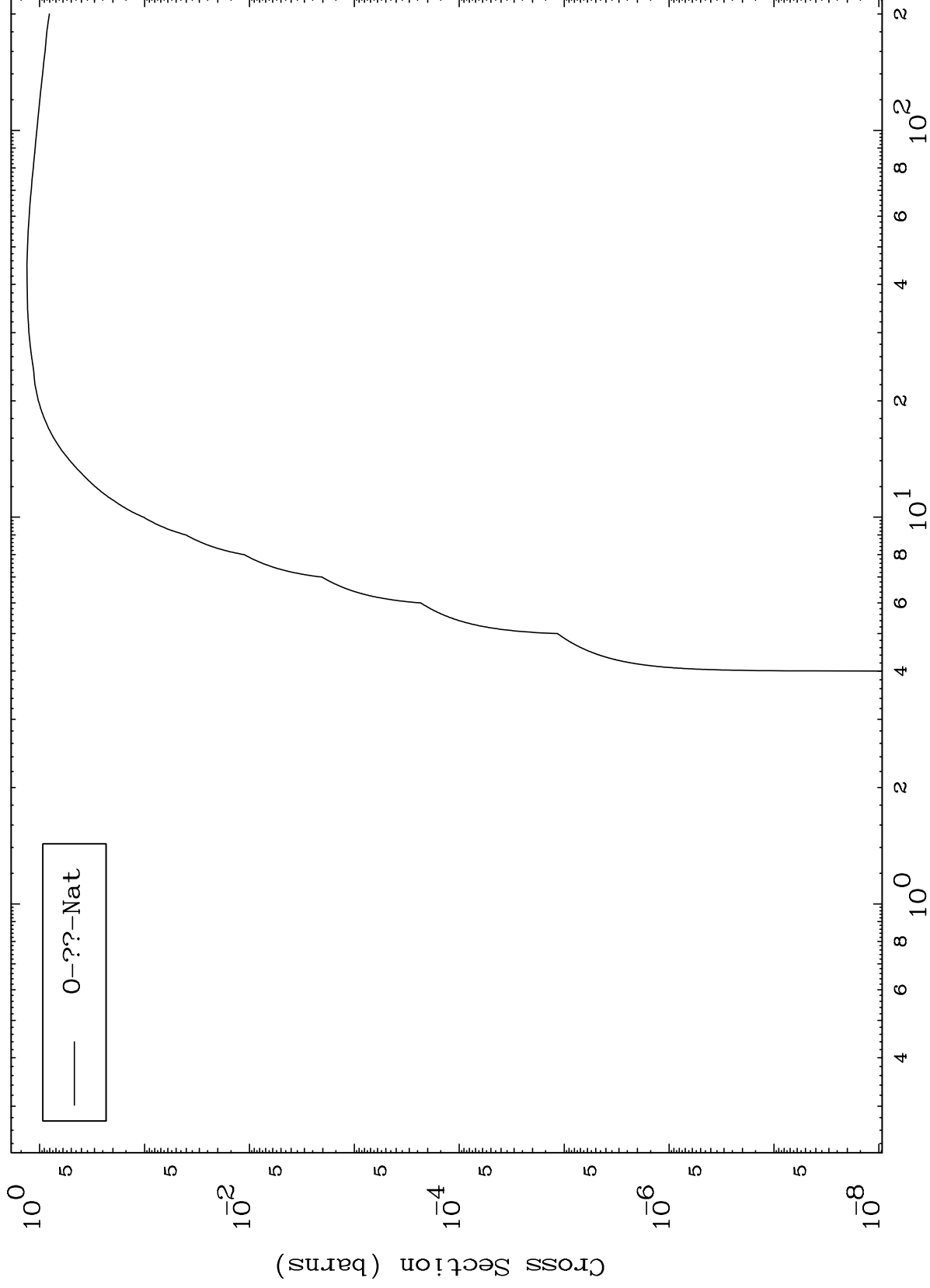
12

MAT 8280

Fission

83-Bi-194

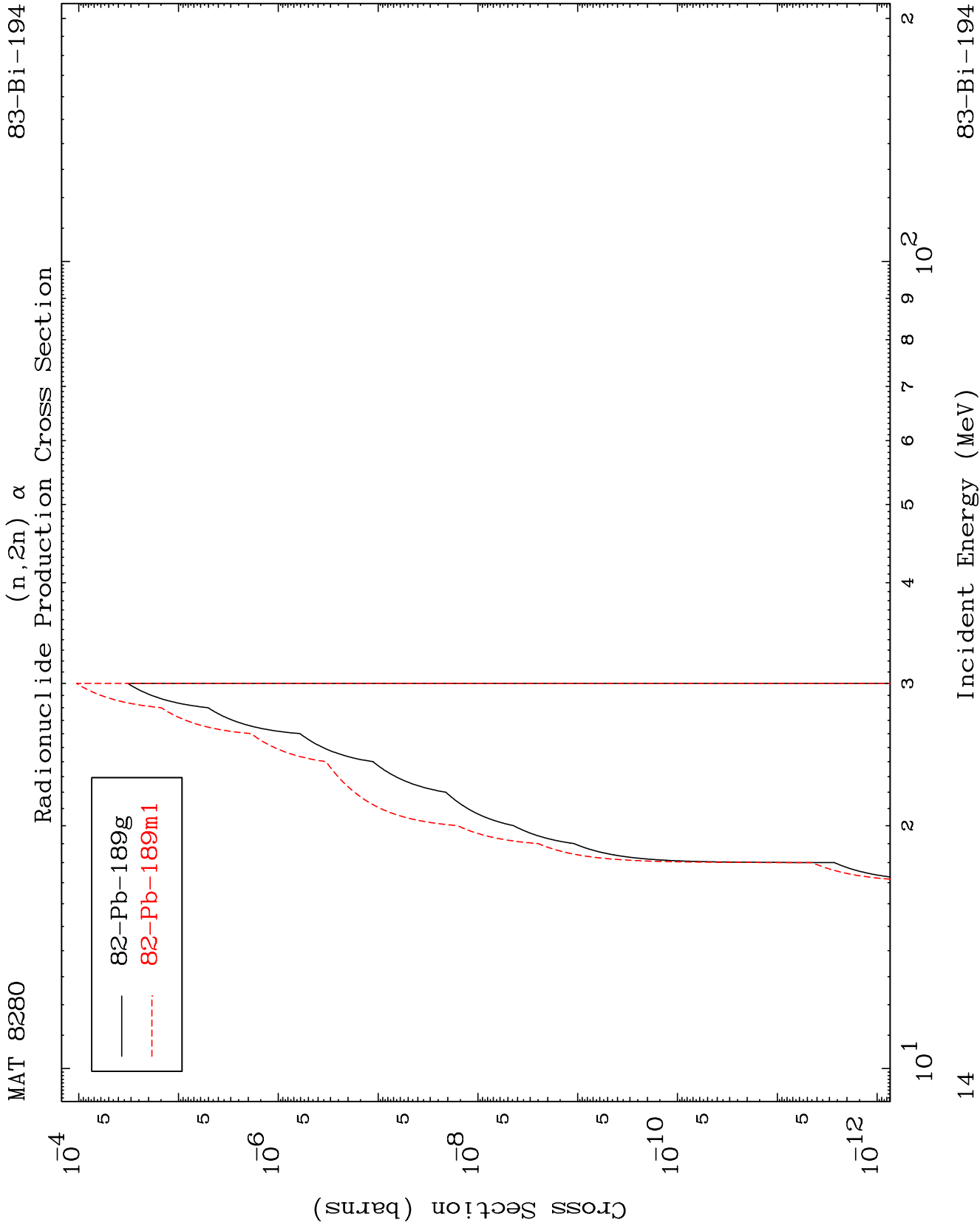
Radionuclide Production Cross Section



13

Incident Energy (MeV)

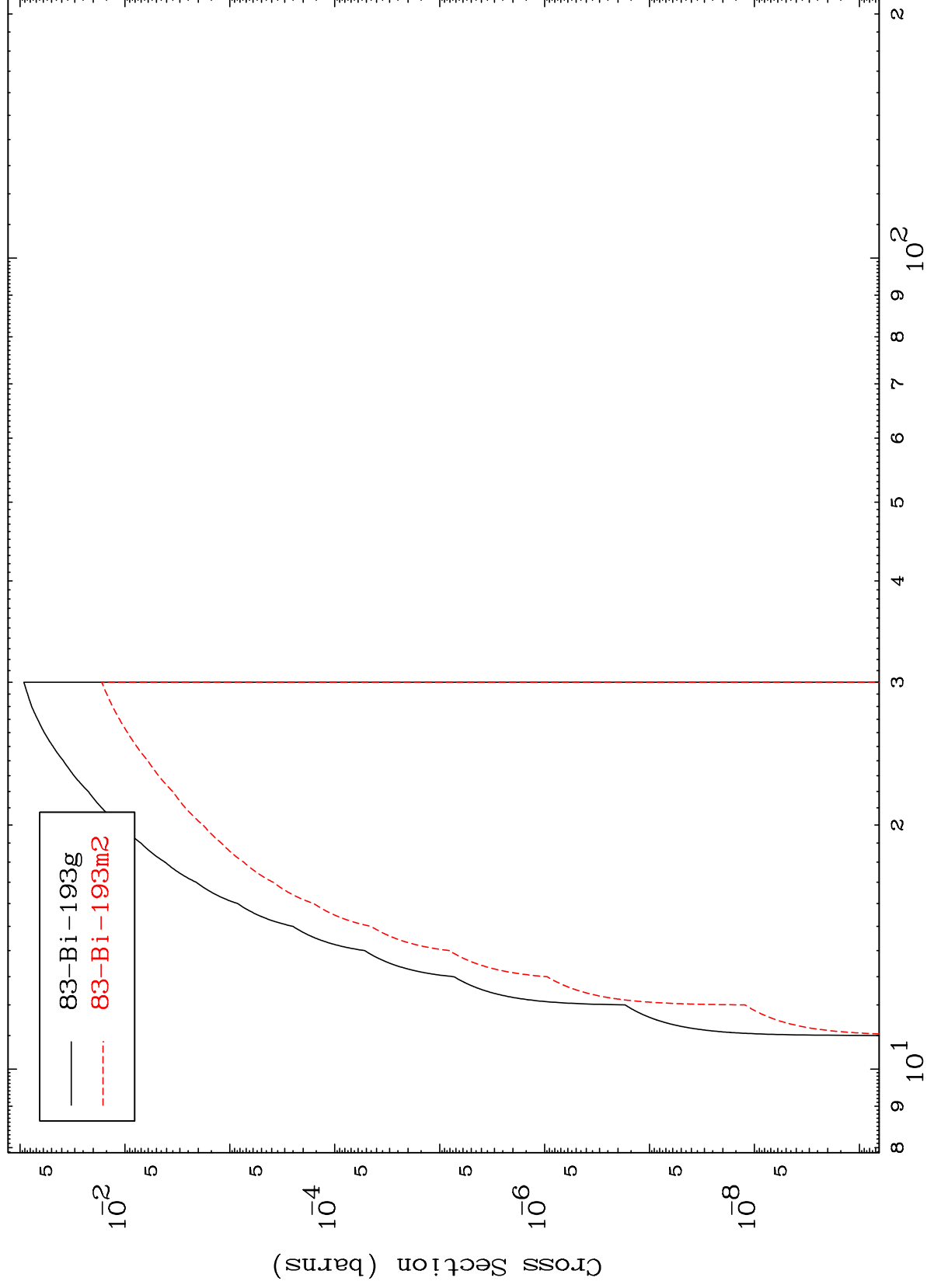
83-Bi-194



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83-Bi-194

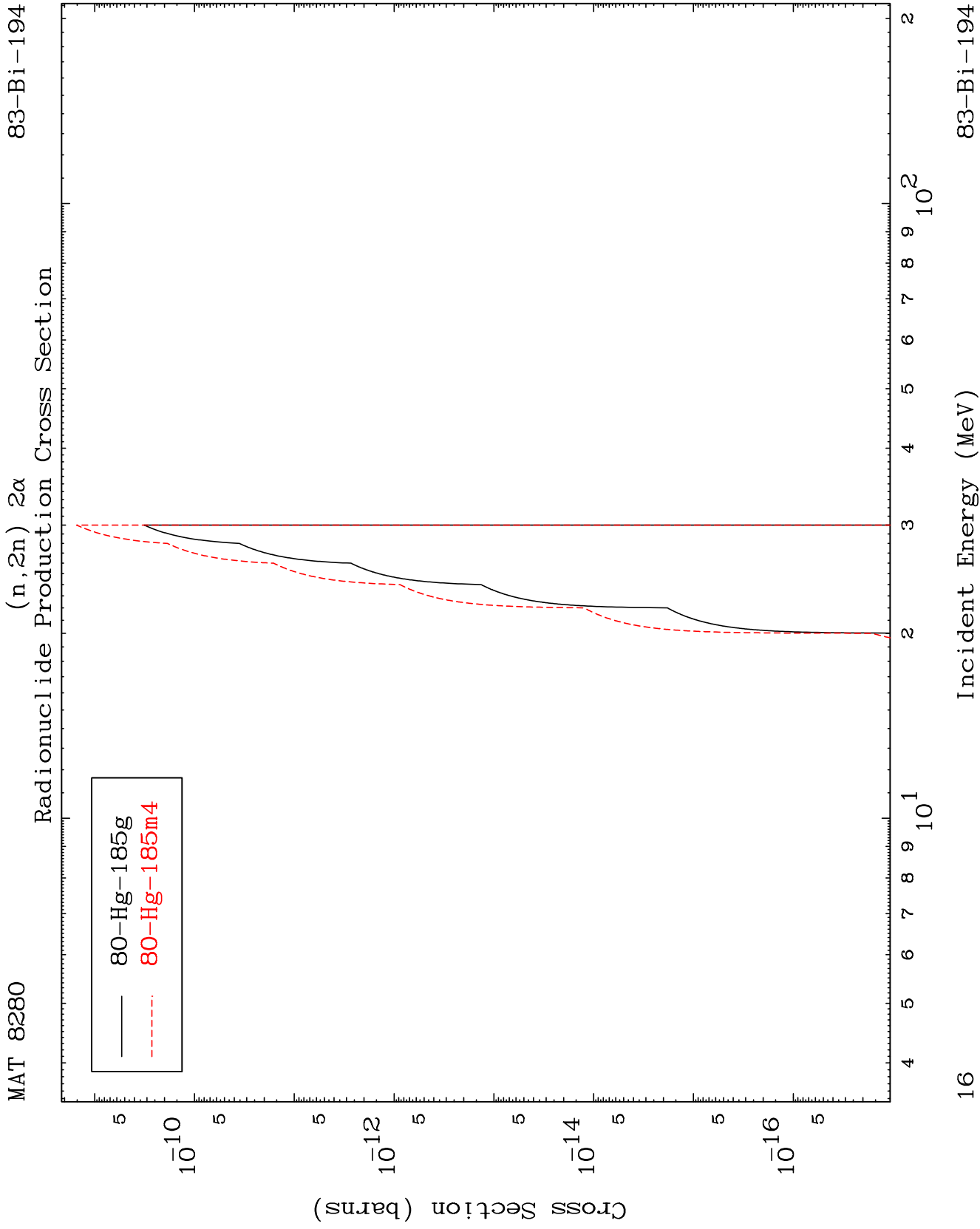
(n,n') p
Radionuclide Production Cross Section



83-Bi-194

Incident Energy (MeV)

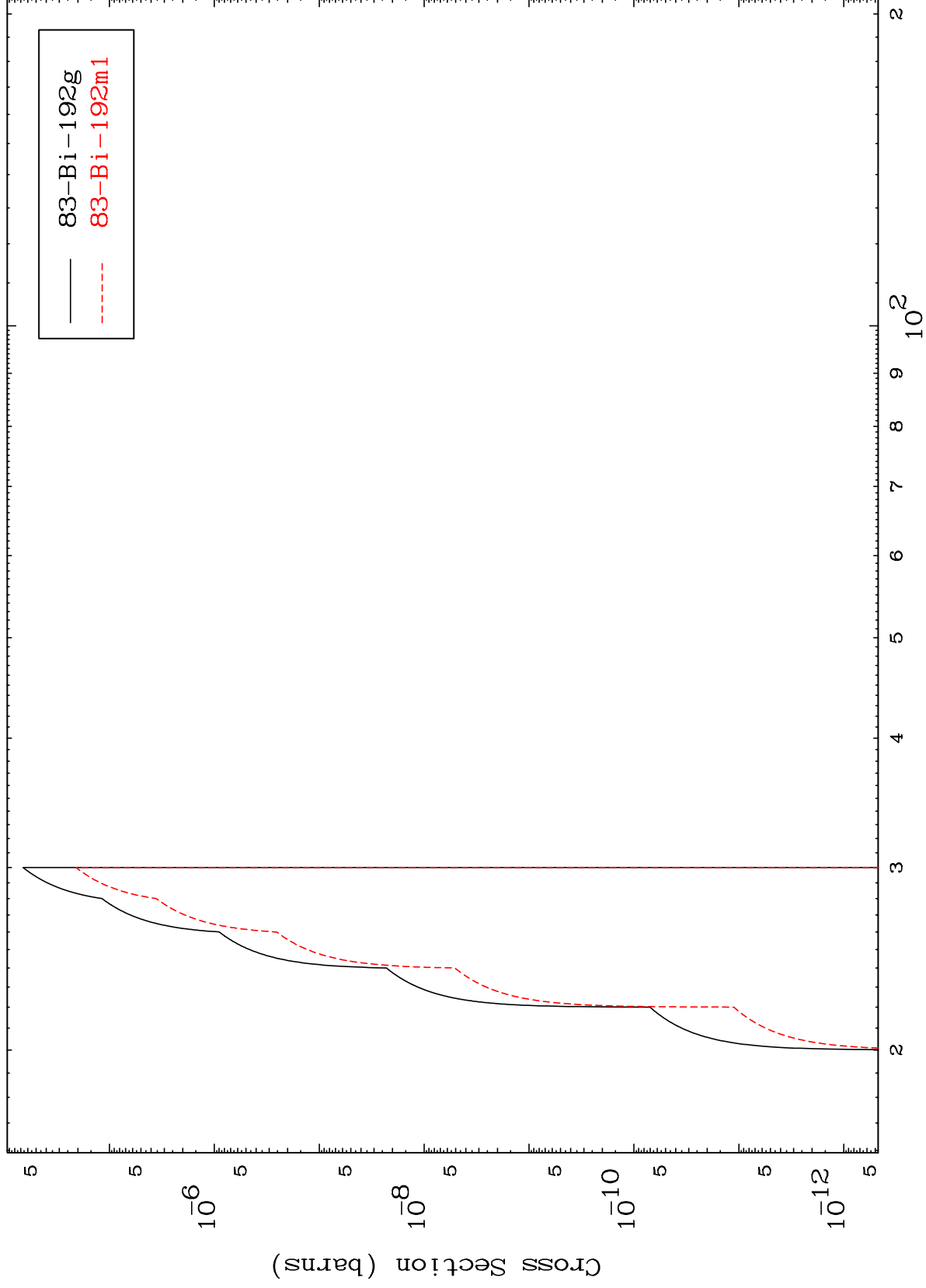
15



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83-Bi-194

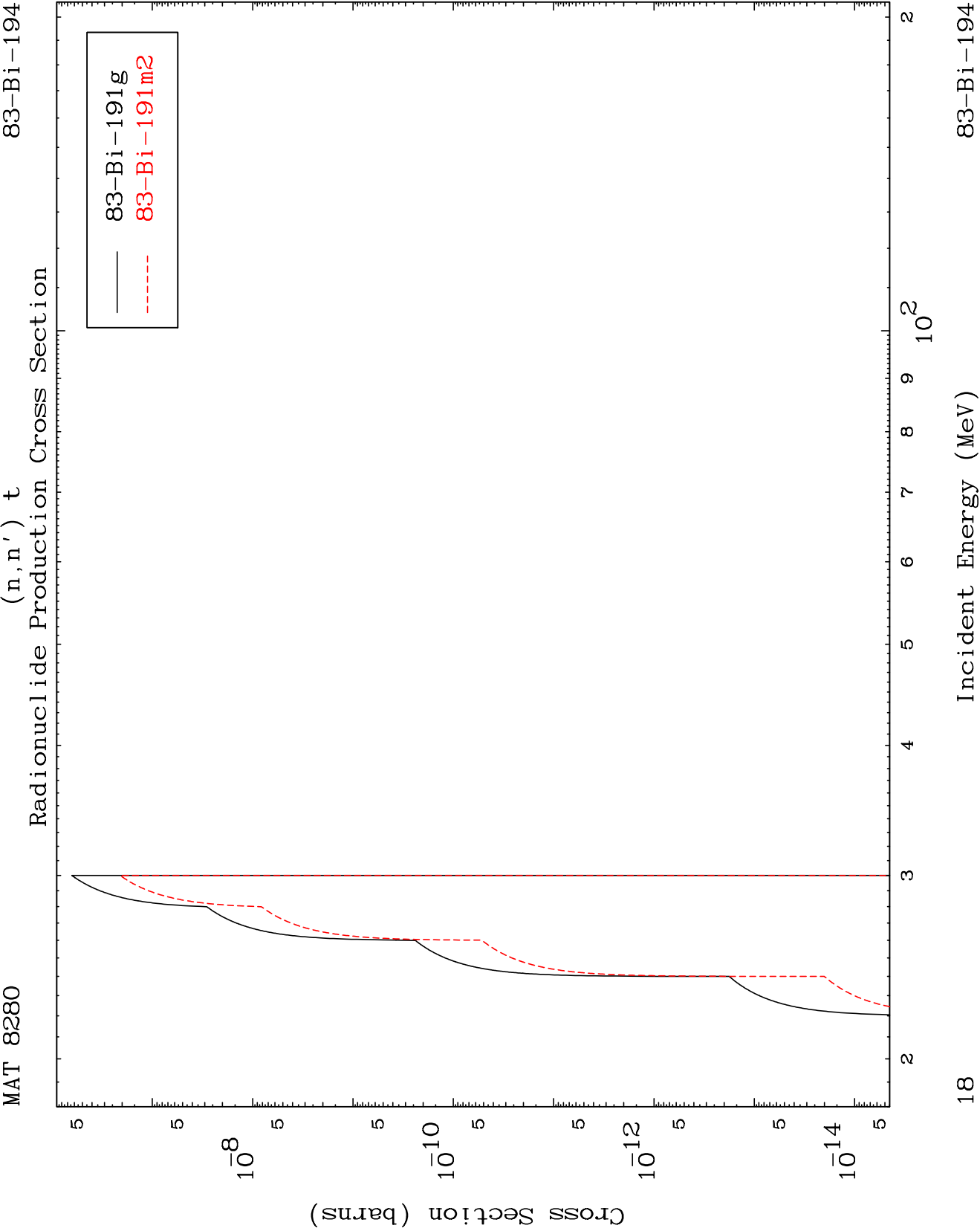
(n,n') d
Radionuclide Production Cross Section



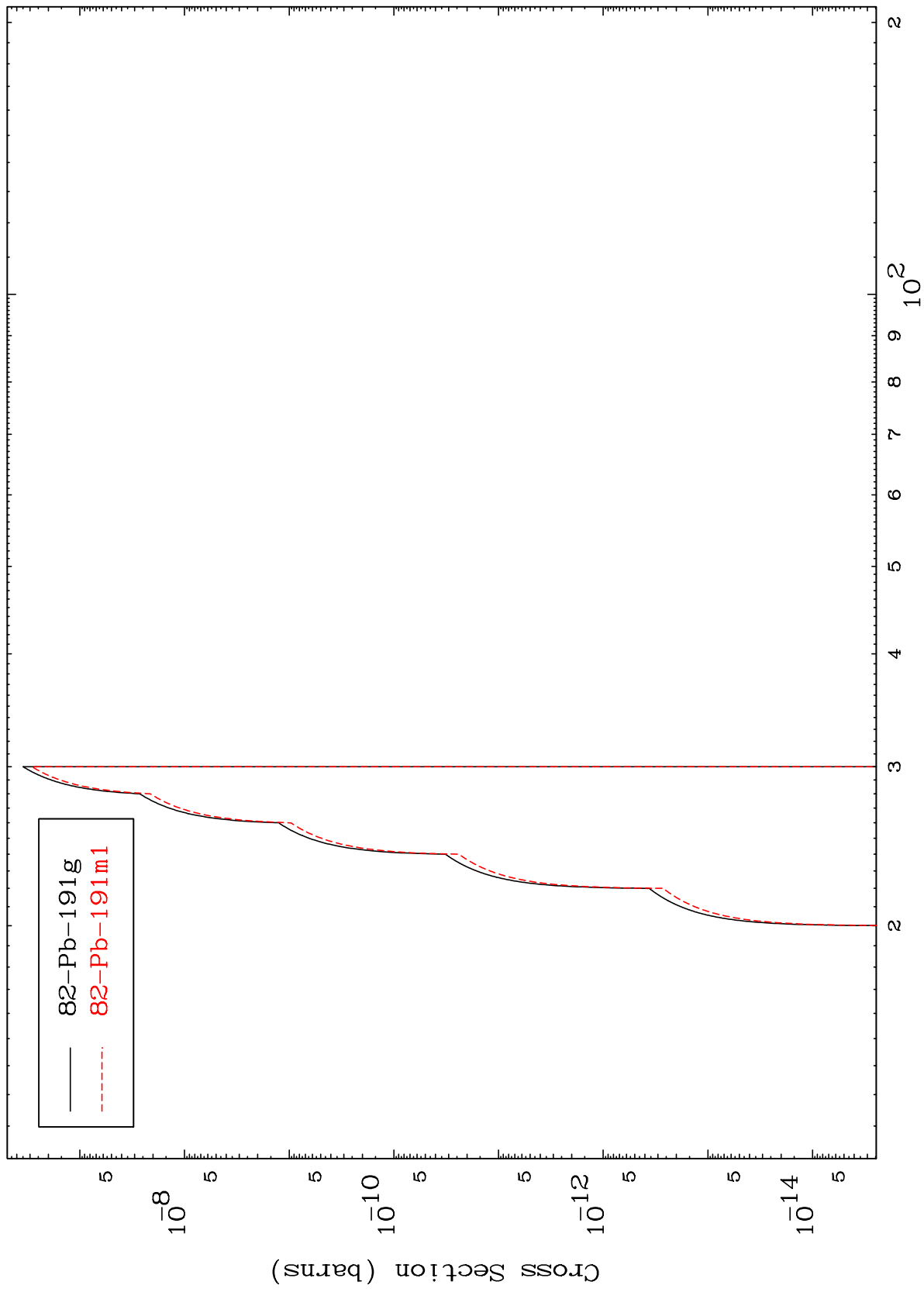
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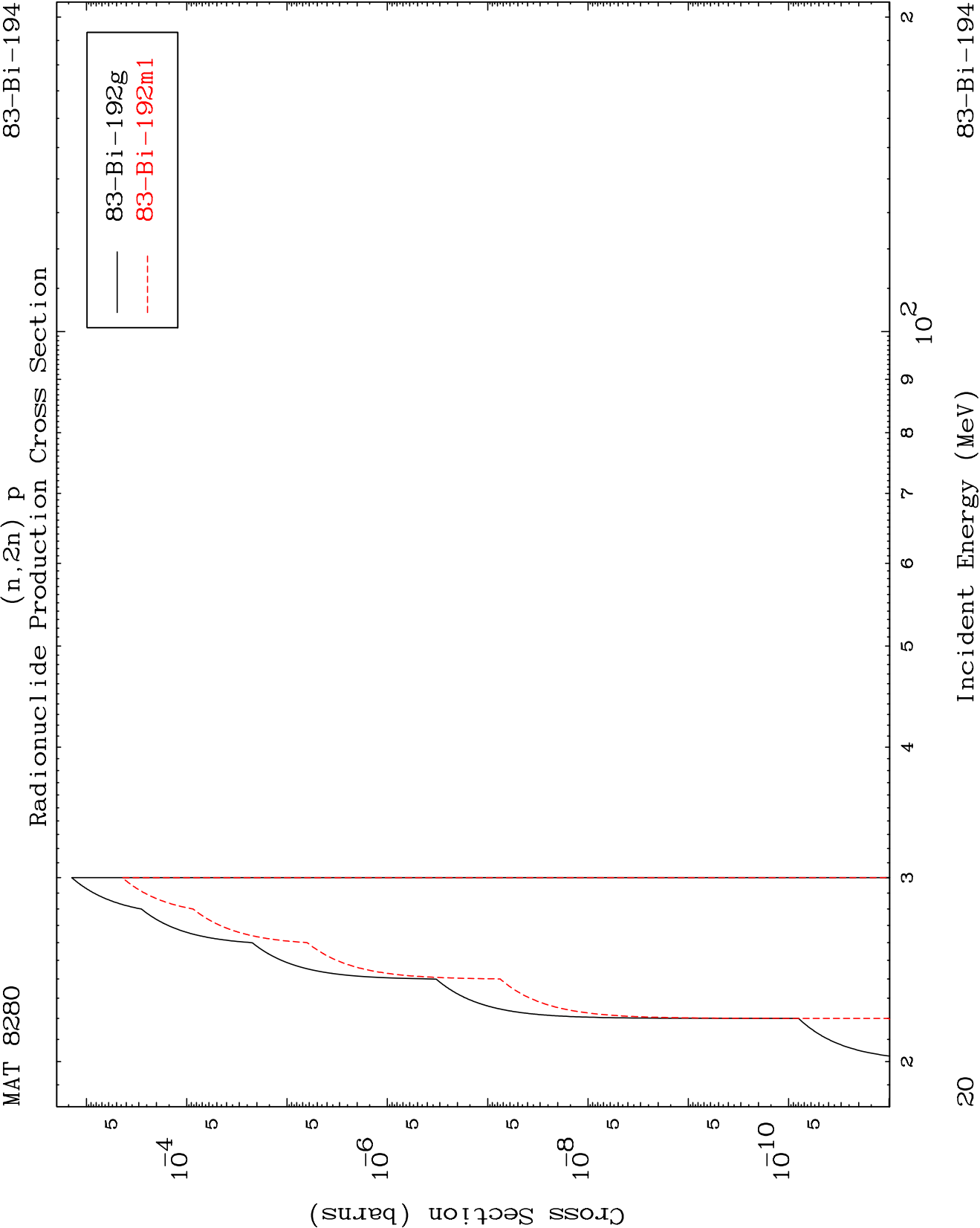
Incident Energy (MeV)

83-Bi-194

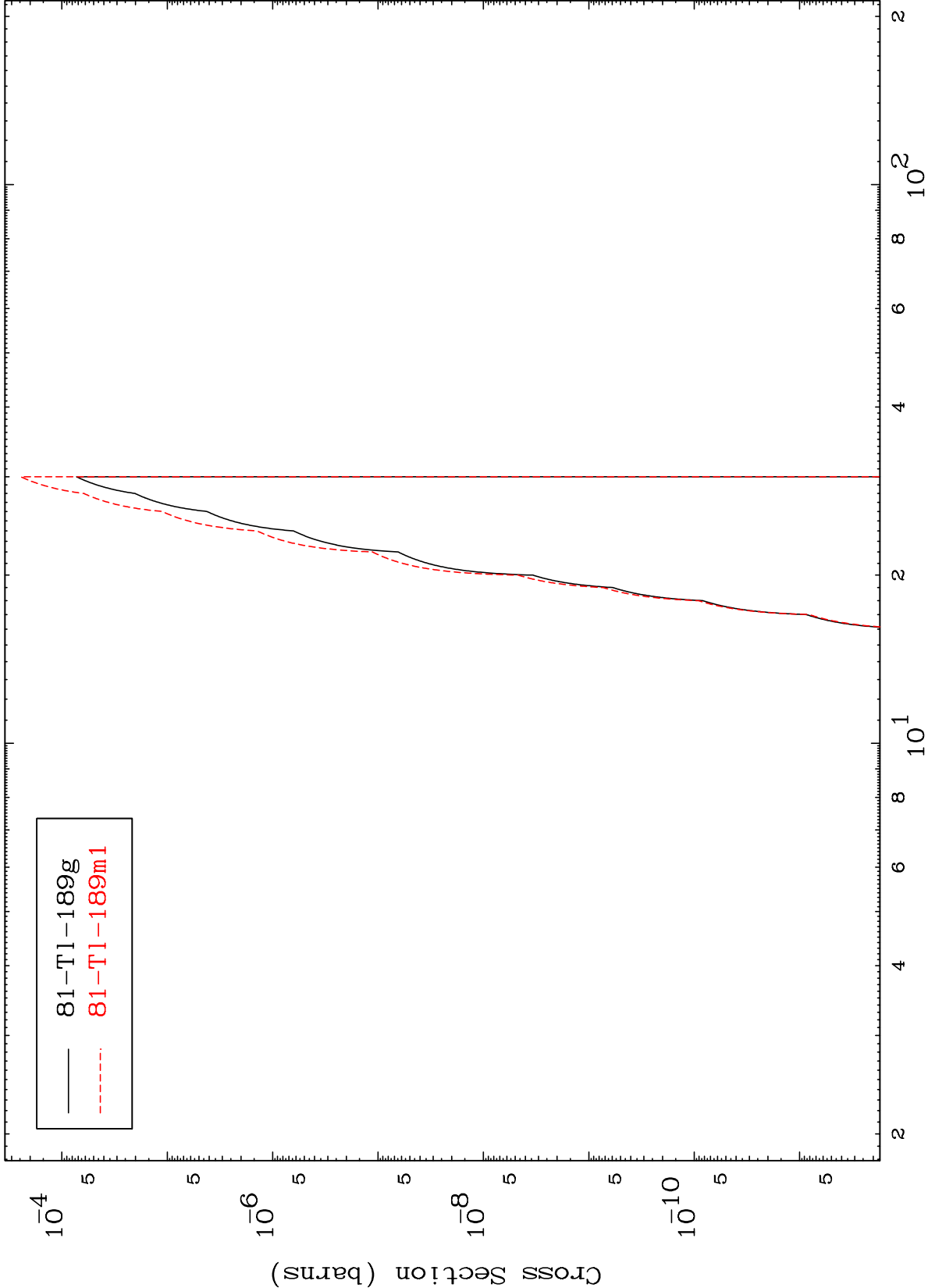


(n,n') He-3
Radionuclide Production Cross Section

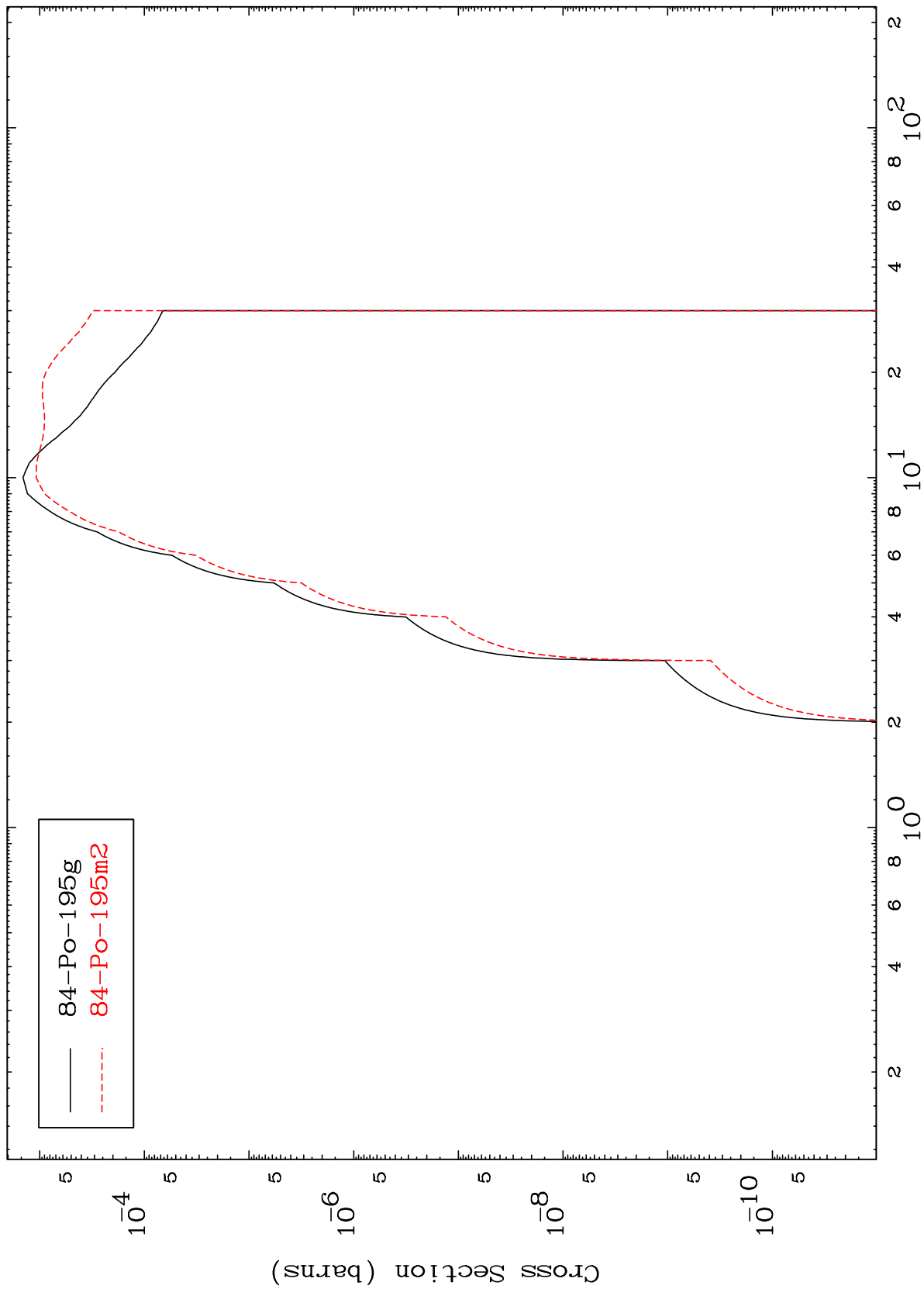




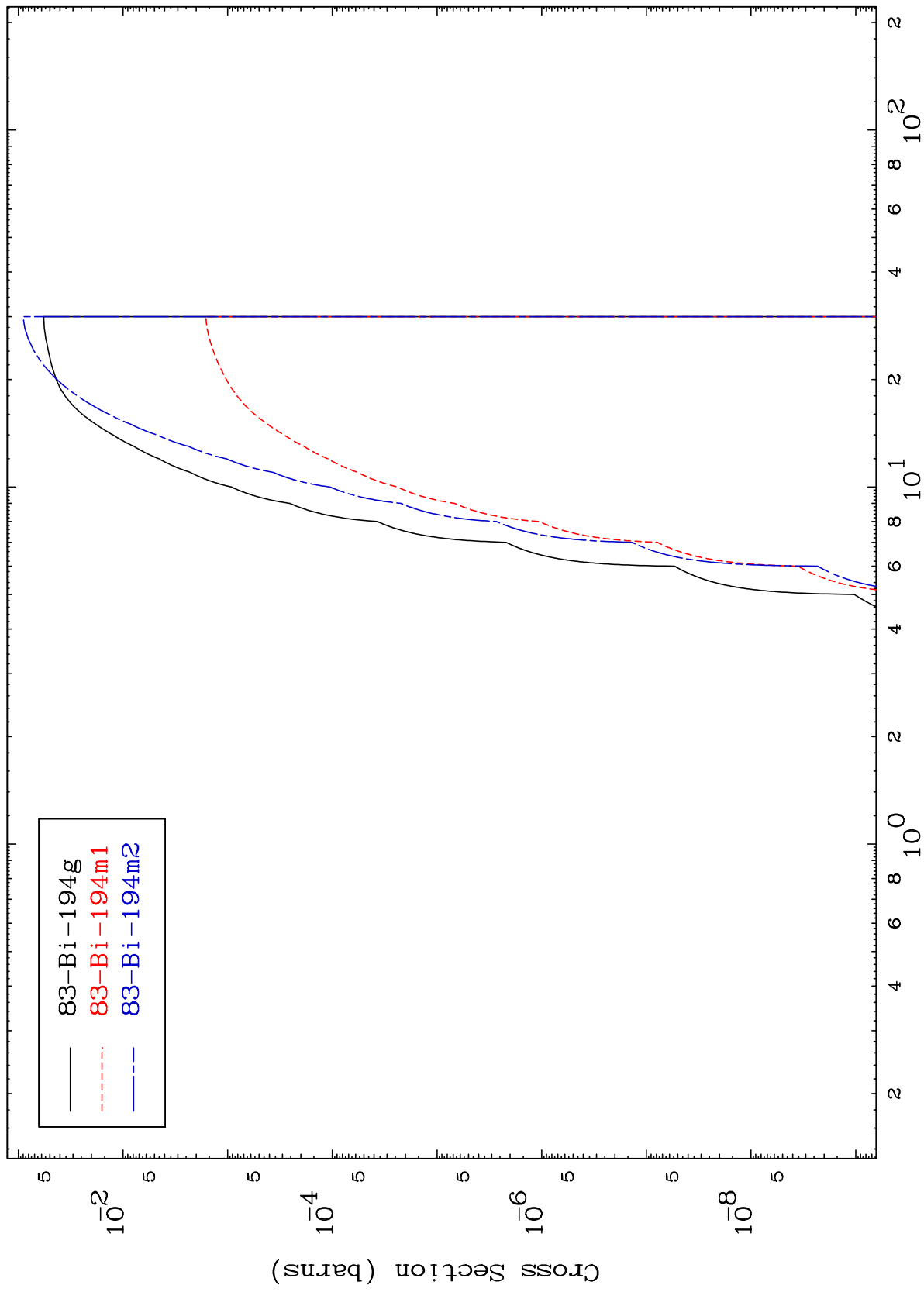
(n,n') p α
Radionuclide Production Cross Section



Radionuclide Production Cross Section
(n, γ)



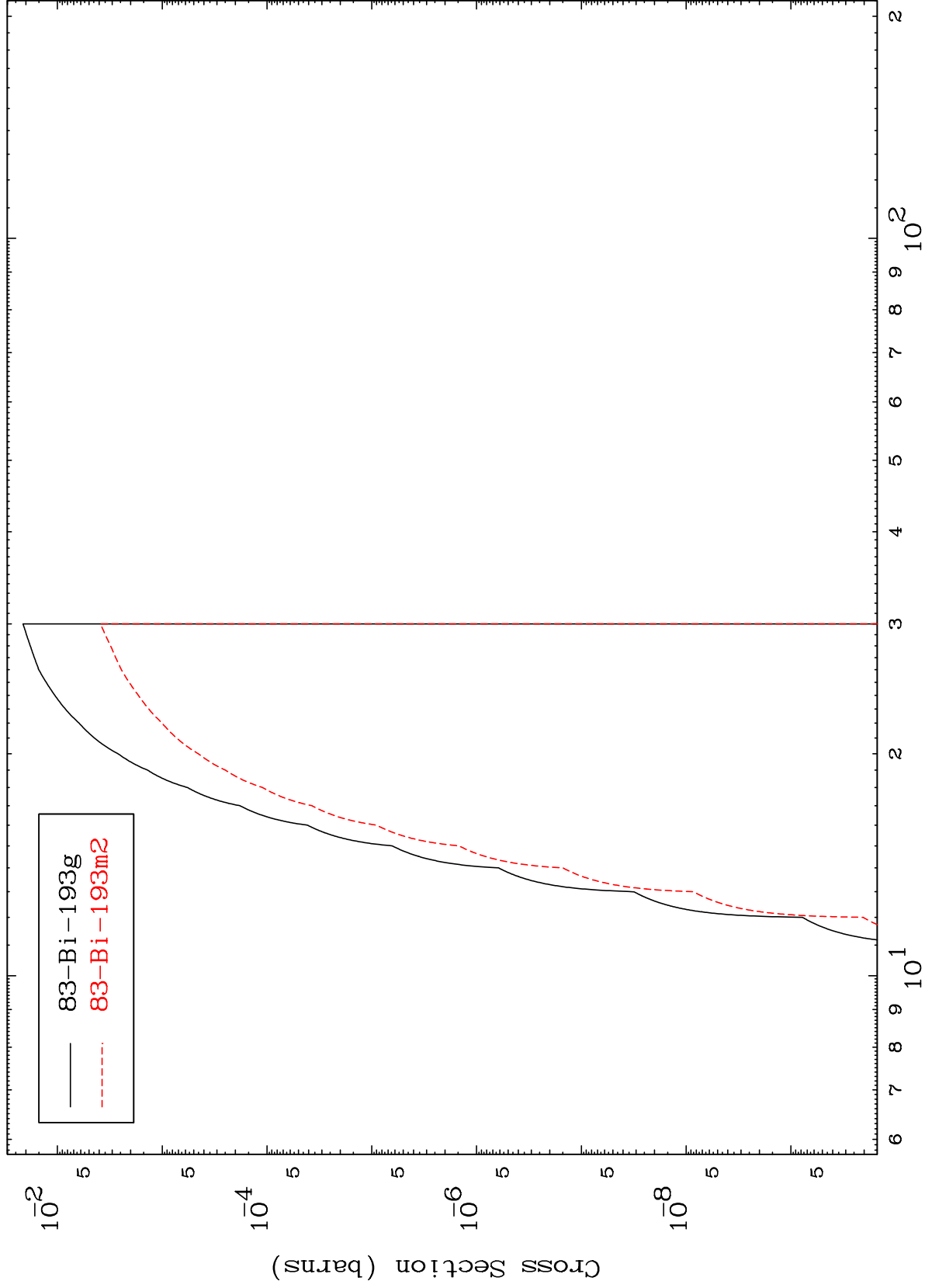
Radionuclide Production Cross Section (n,p)



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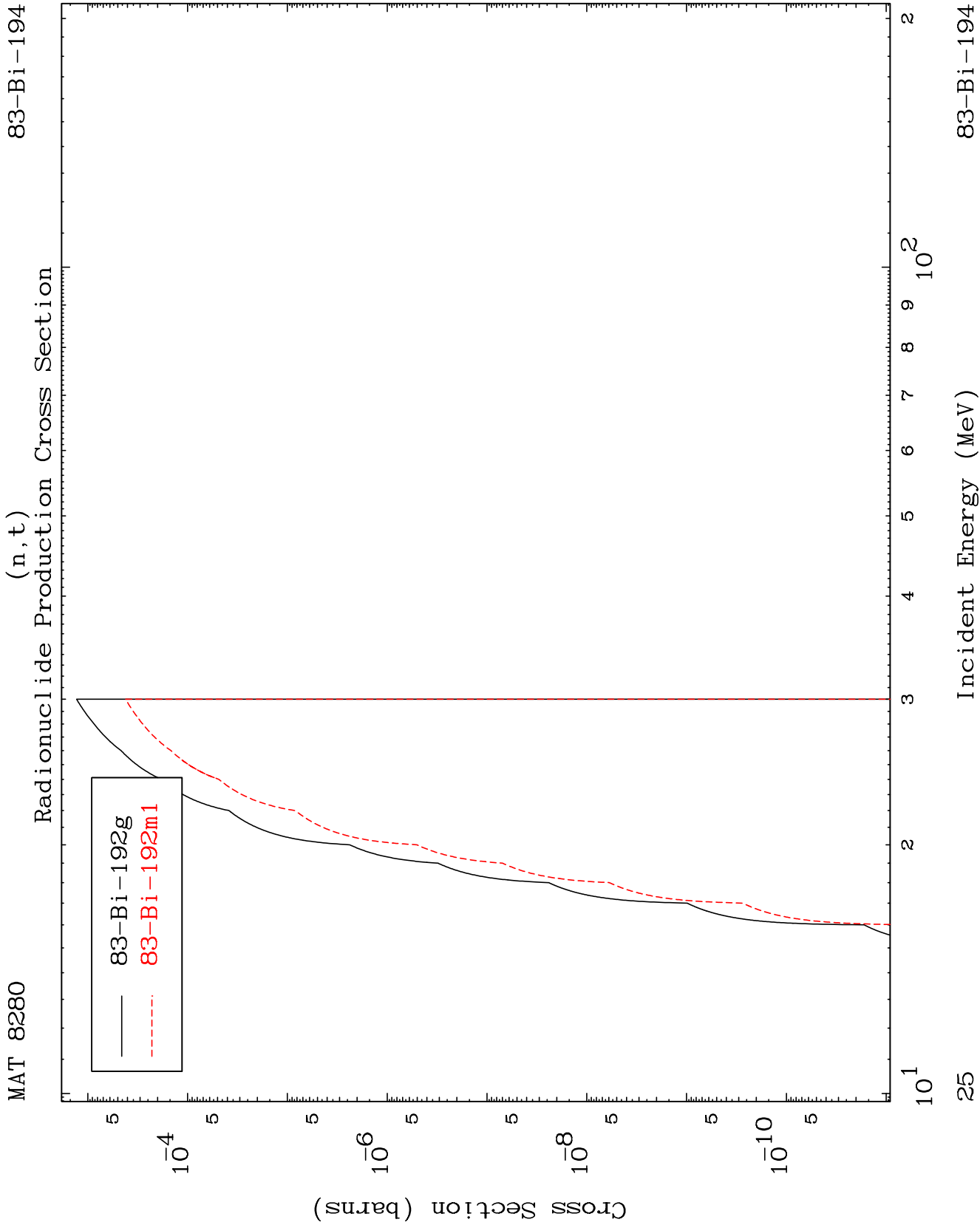
Radionuclide Production Cross Section
(n,d)



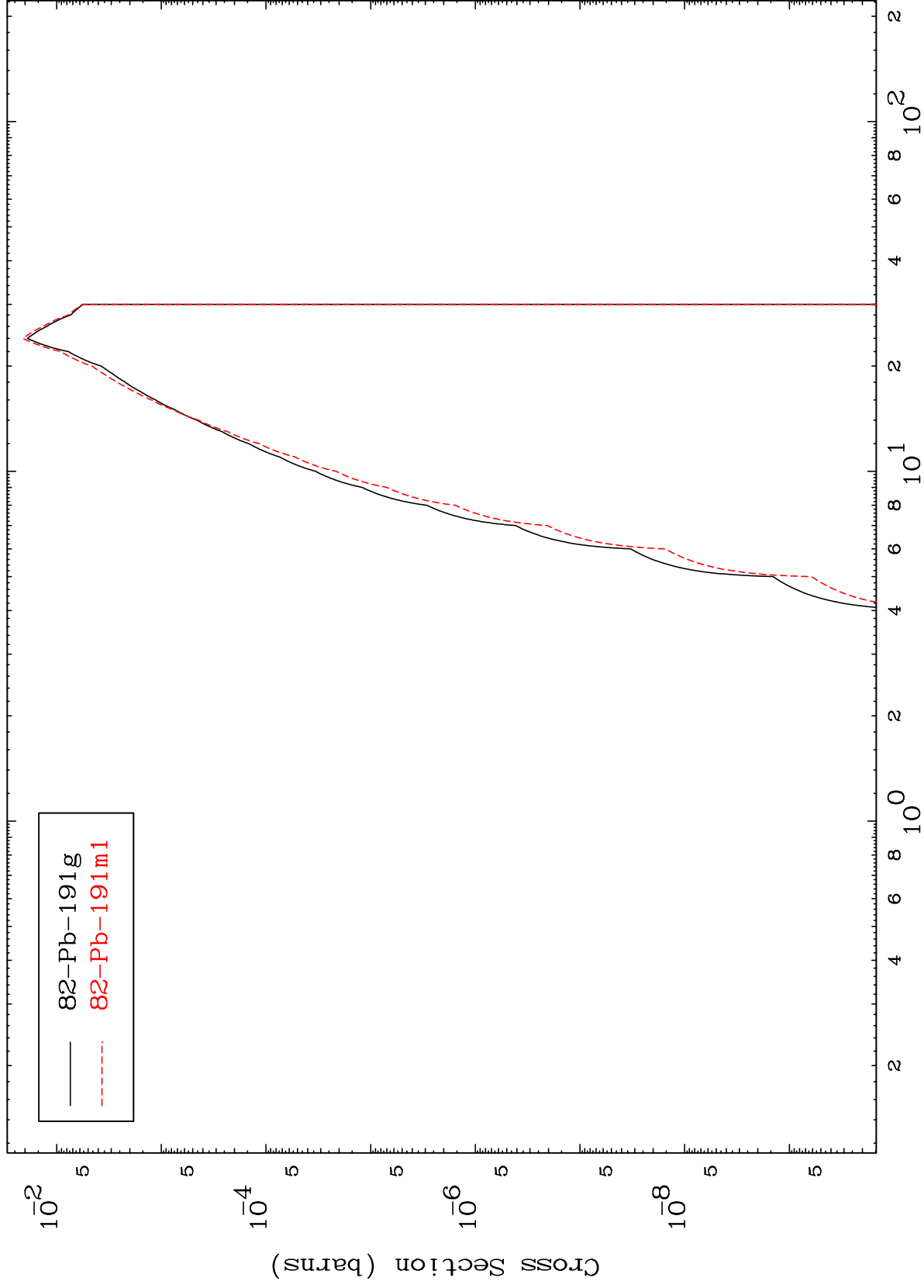
24

Incident Energy (MeV)

83-Bi-194



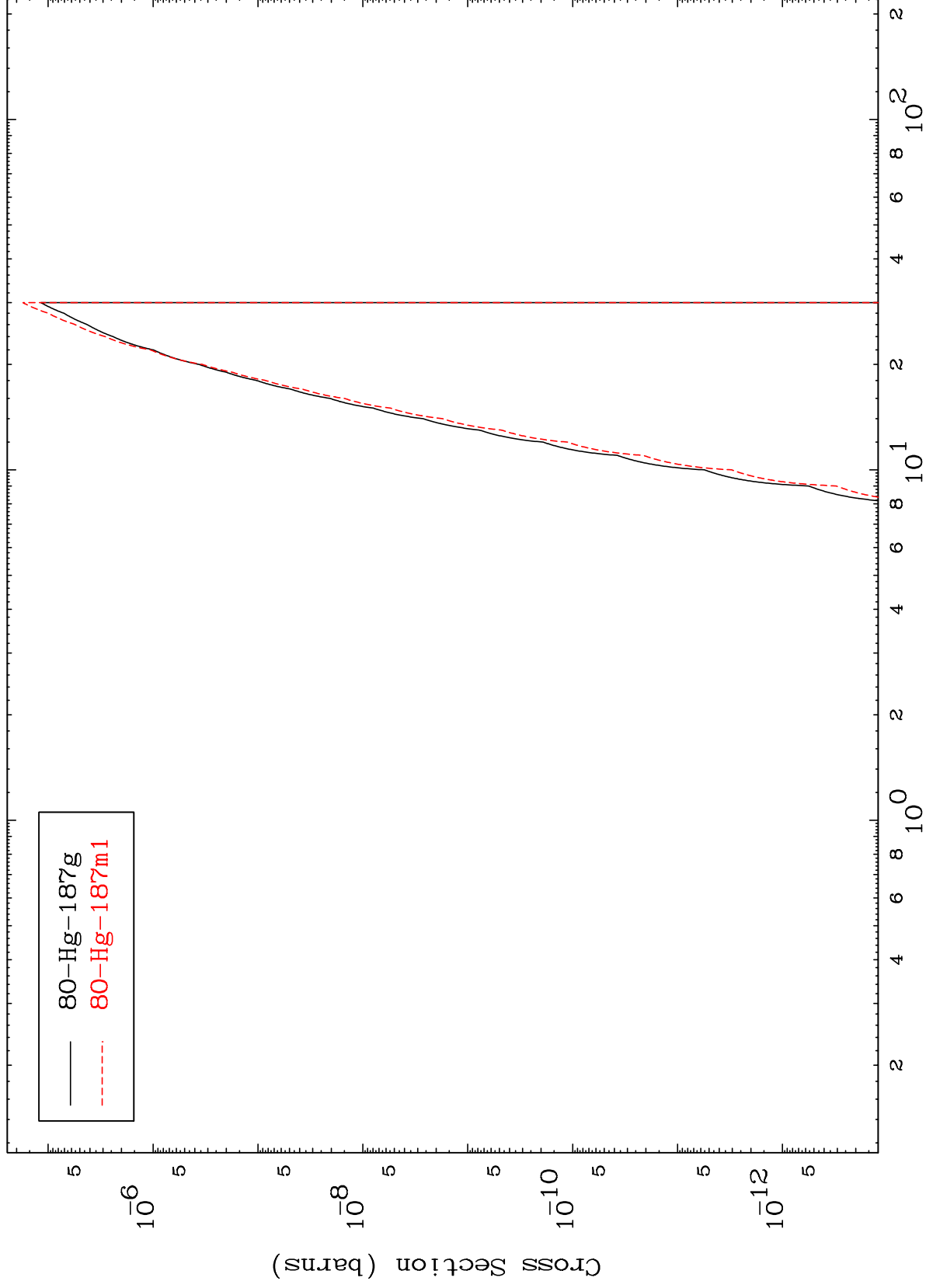
Radionuclide Production Cross Section
(n, α)



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83-Bi-194

Radionuclide Production Cross Section
(n,2 α)



27

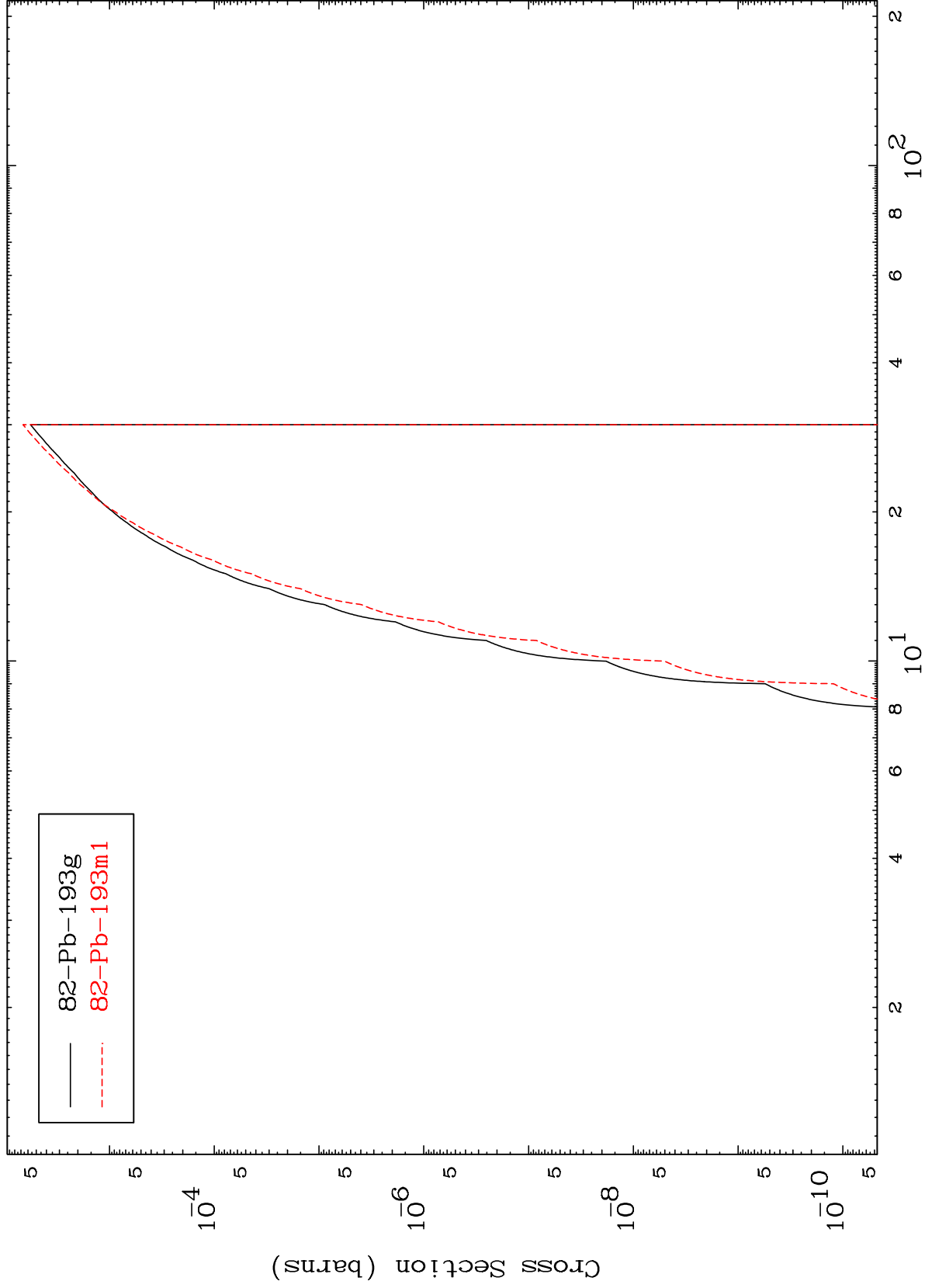
Incident Energy (MeV)

83-Bi-194

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83-Bi-194

(n,2p)
Radionuclide Production Cross Section

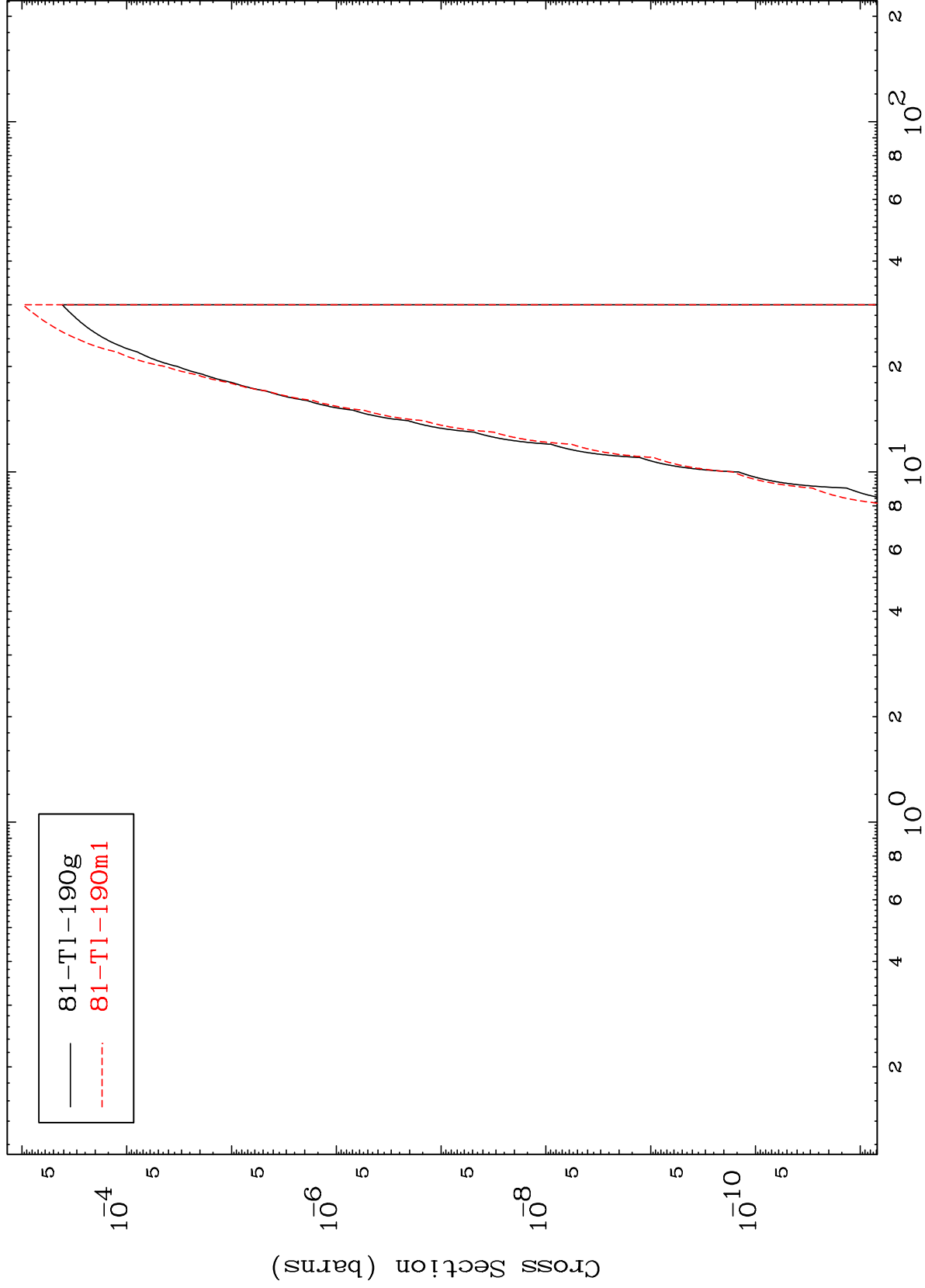


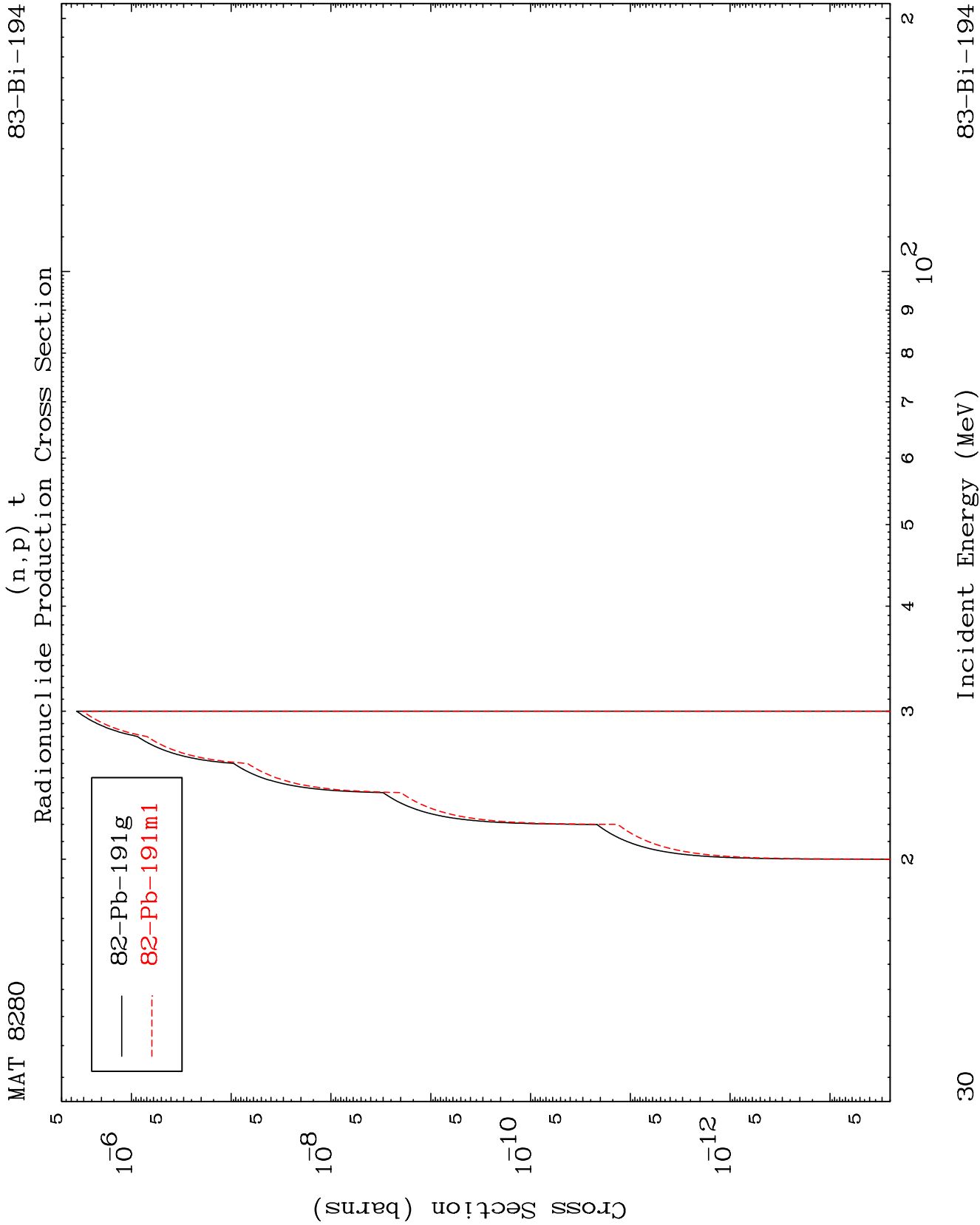
28

Incident Energy (MeV)

83-Bi-194

(n,p) α
Radionuclide Production Cross Section





Radionuclide Production Cross Section

