

Program EVALPLOT
(Version 2021-1)

by

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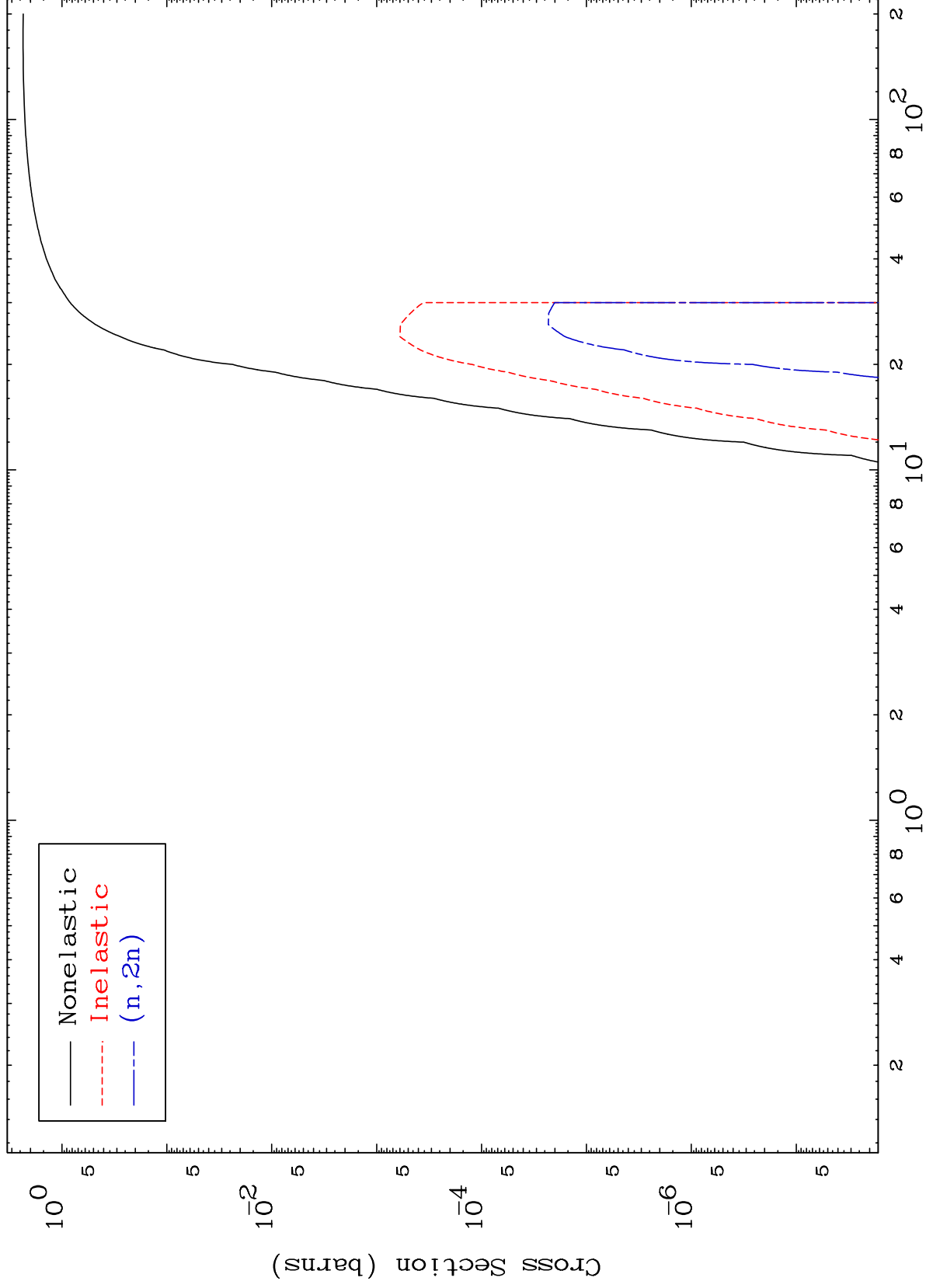
Press Mouse Button to Start

MAT 8277

He-3 Major

83-Bi-193

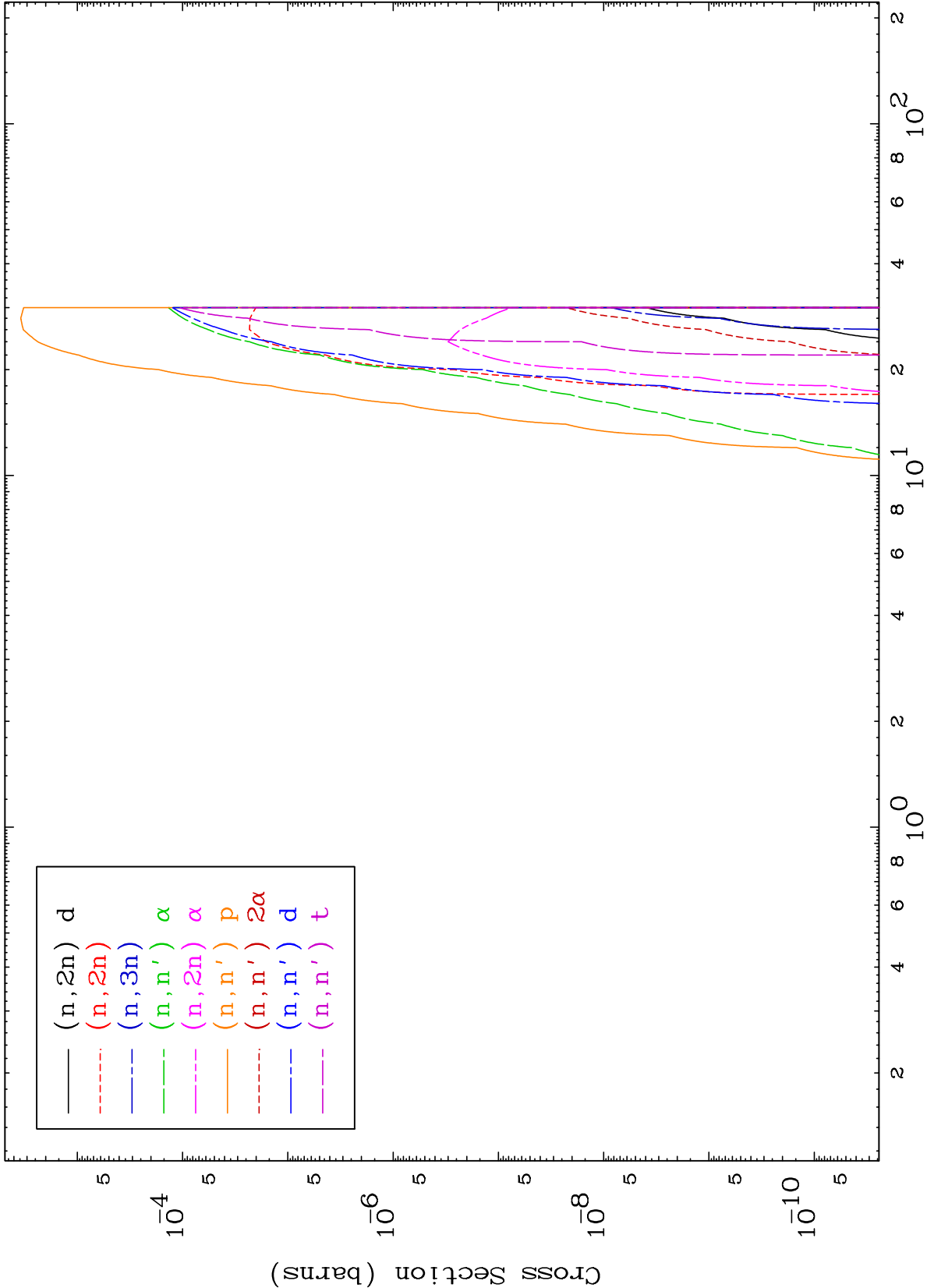
0 Kelvin Cross Sections

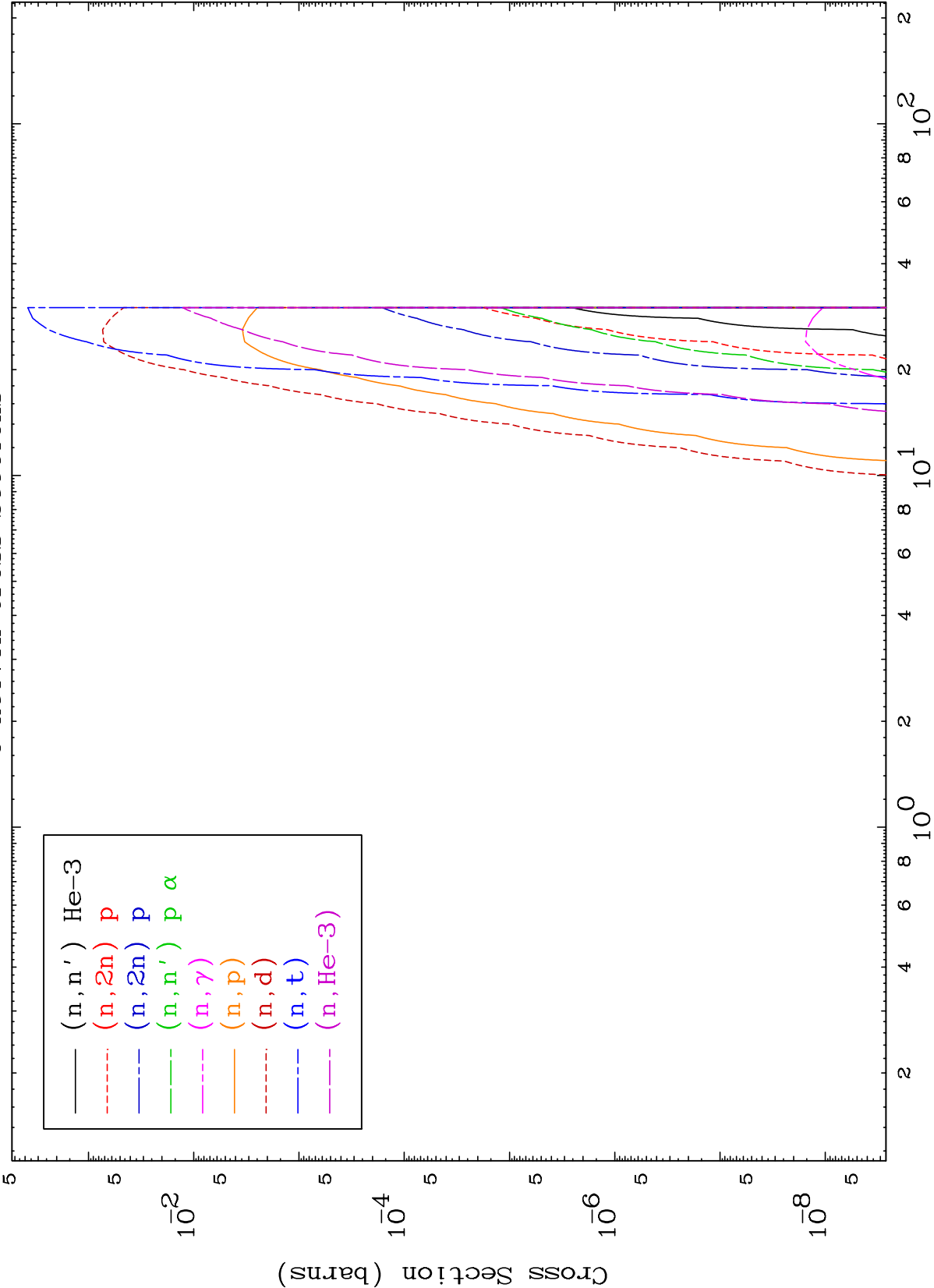


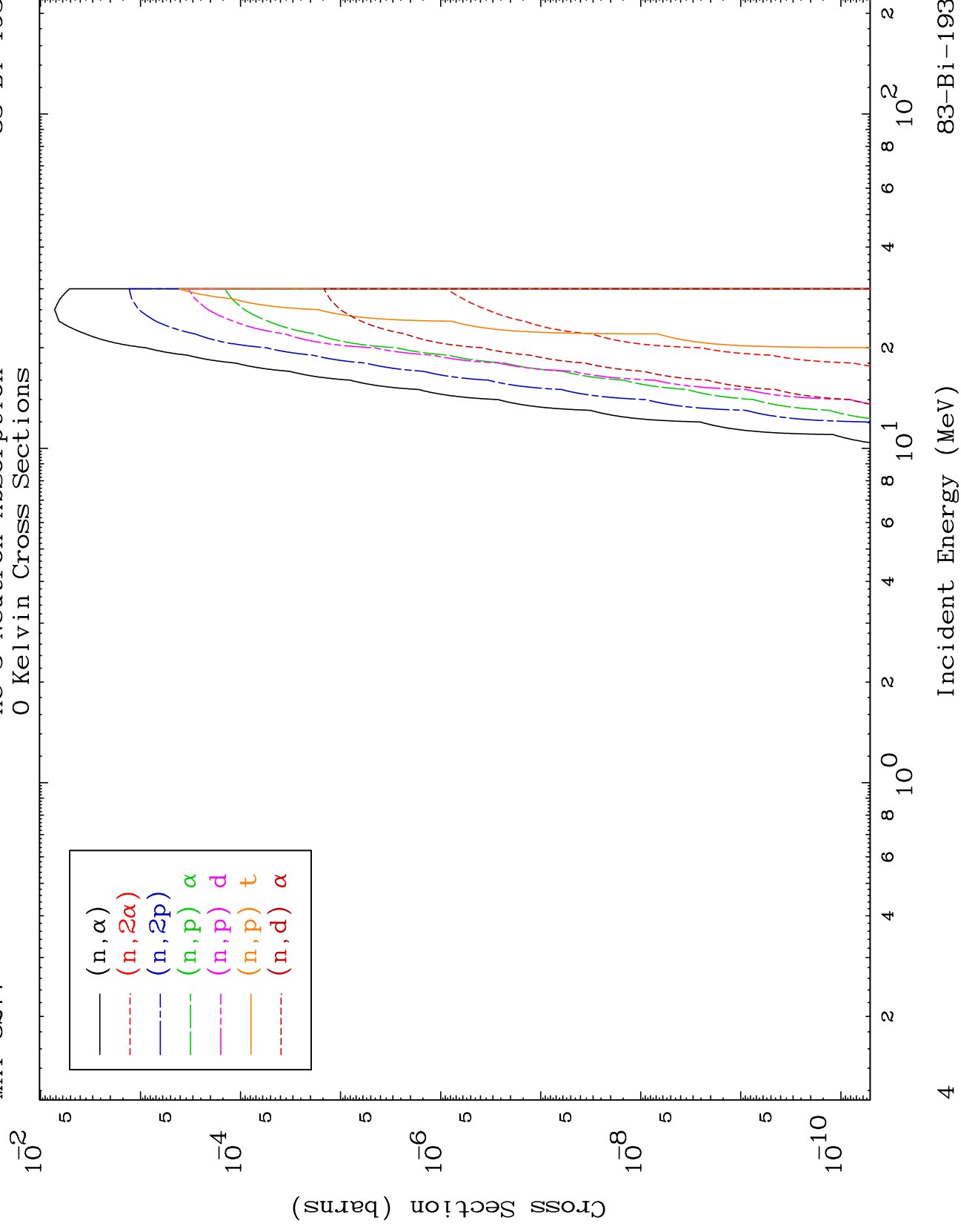
1

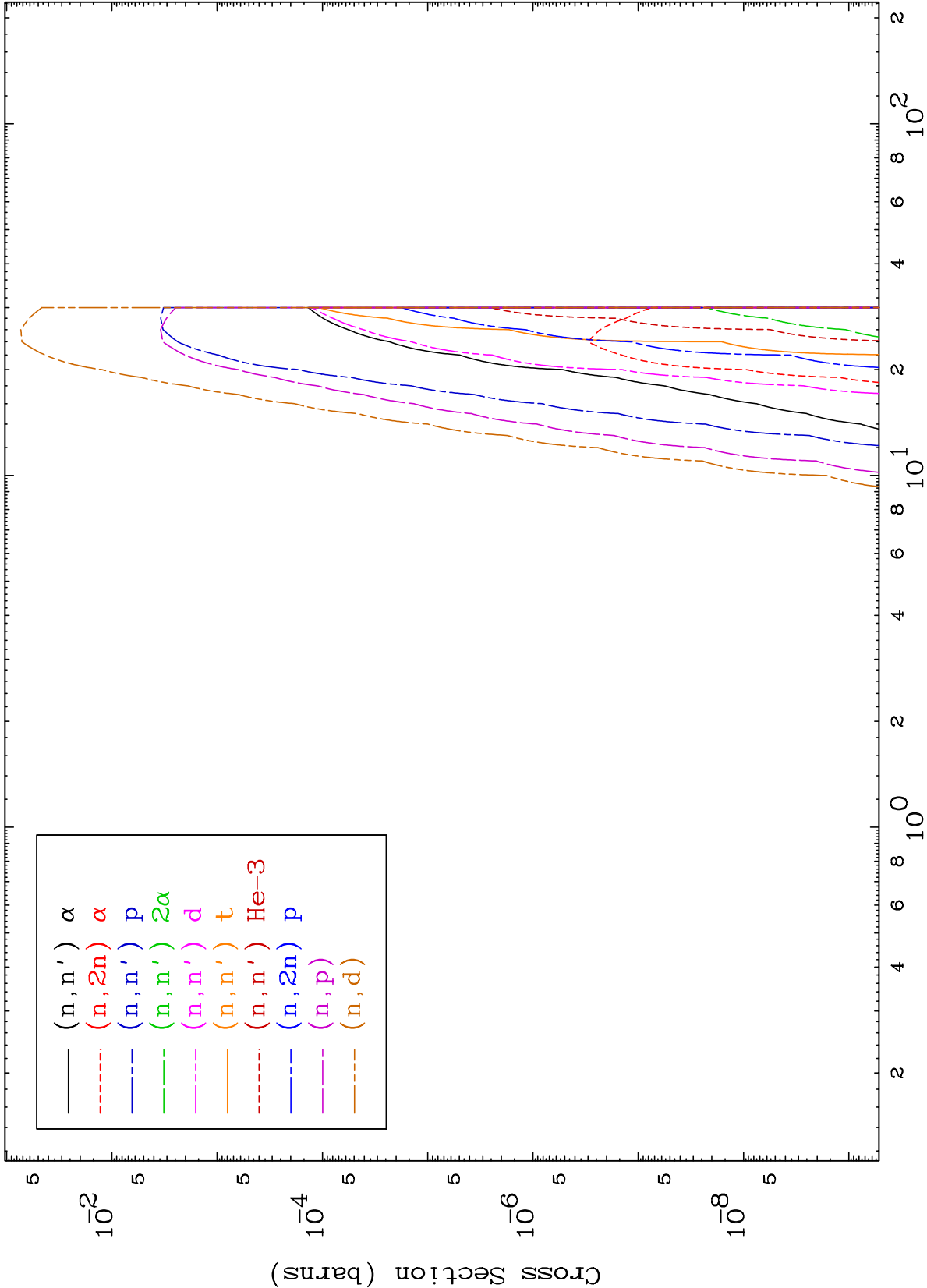
Incident Energy (MeV)

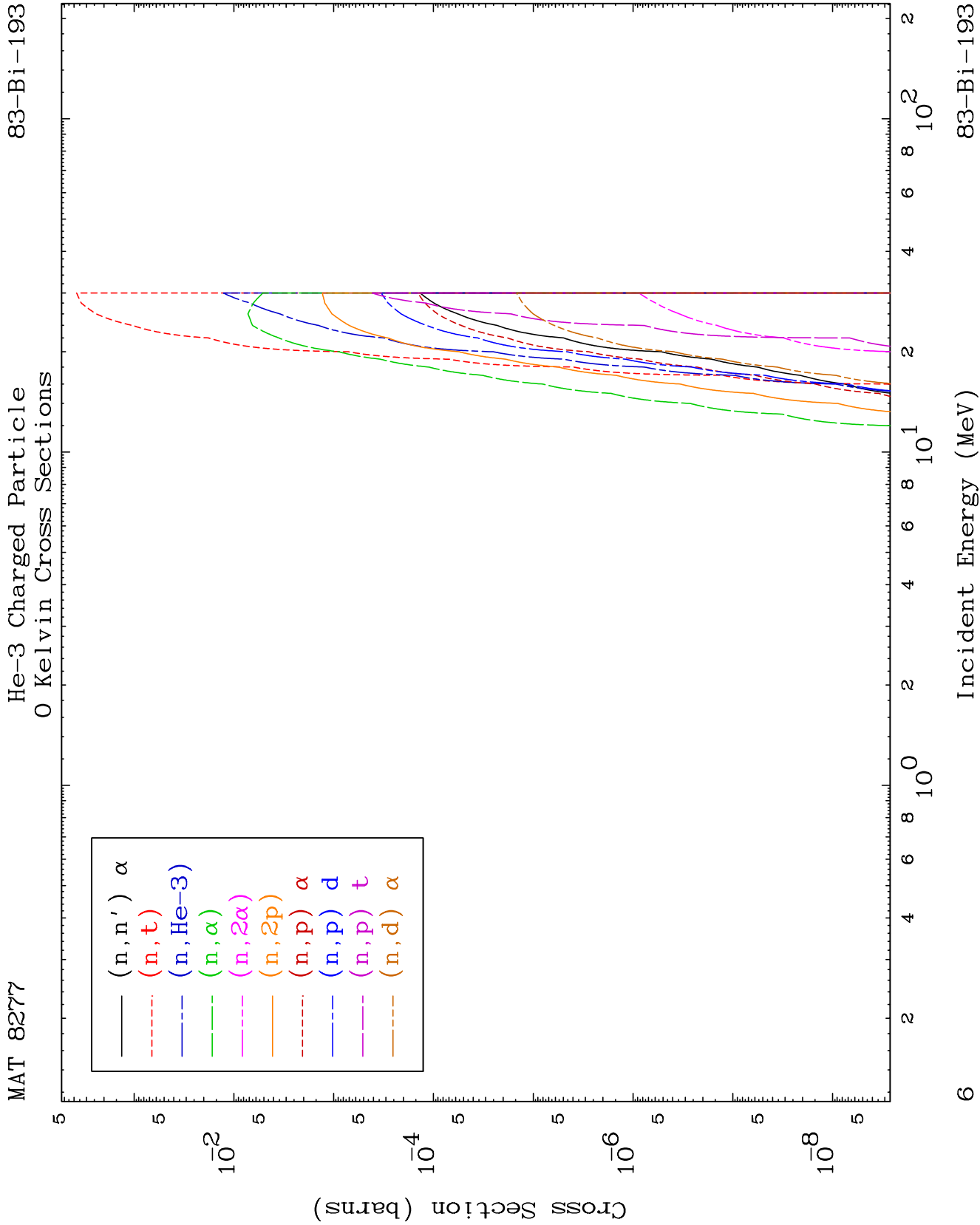
83-Bi-193



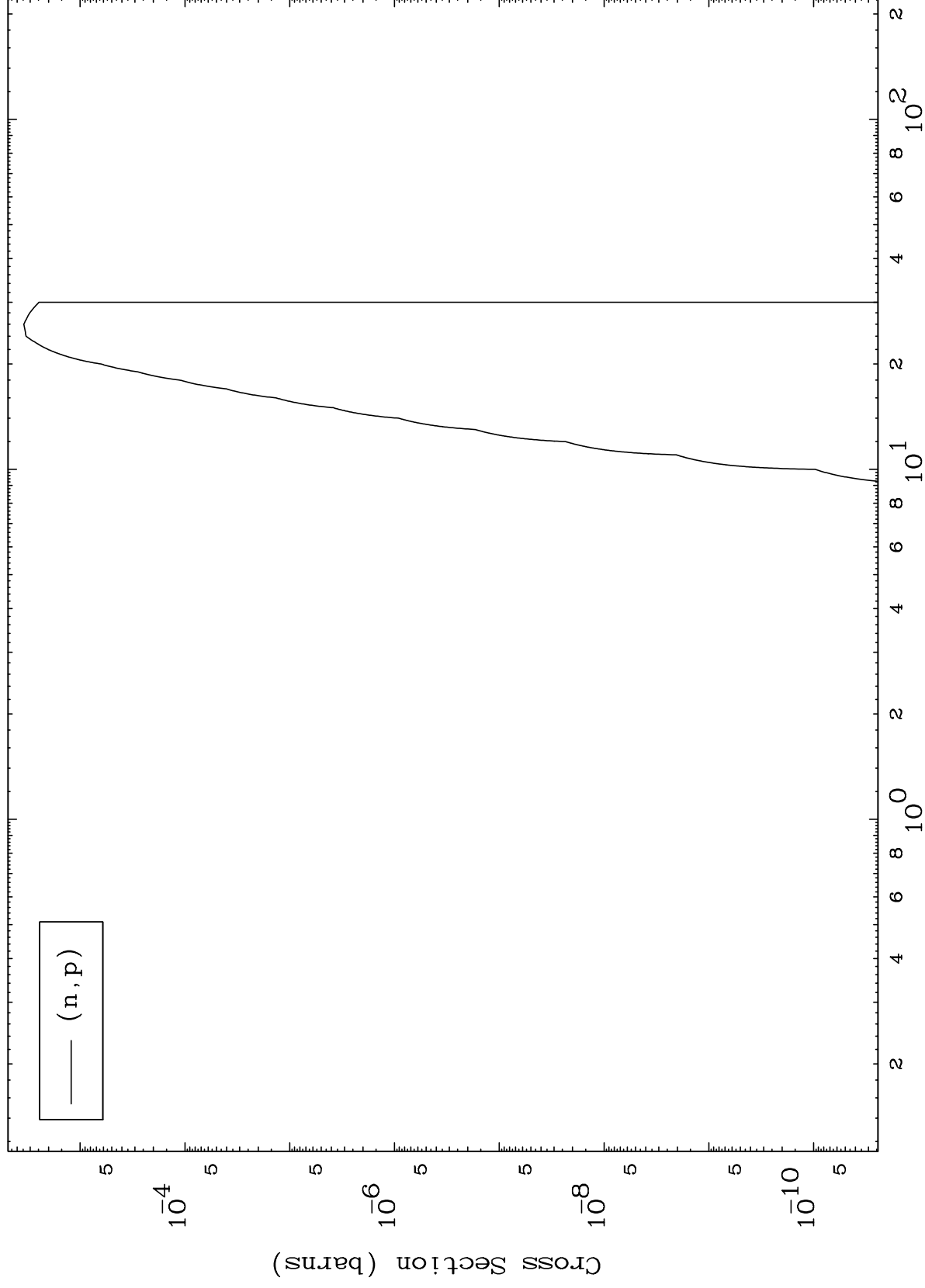




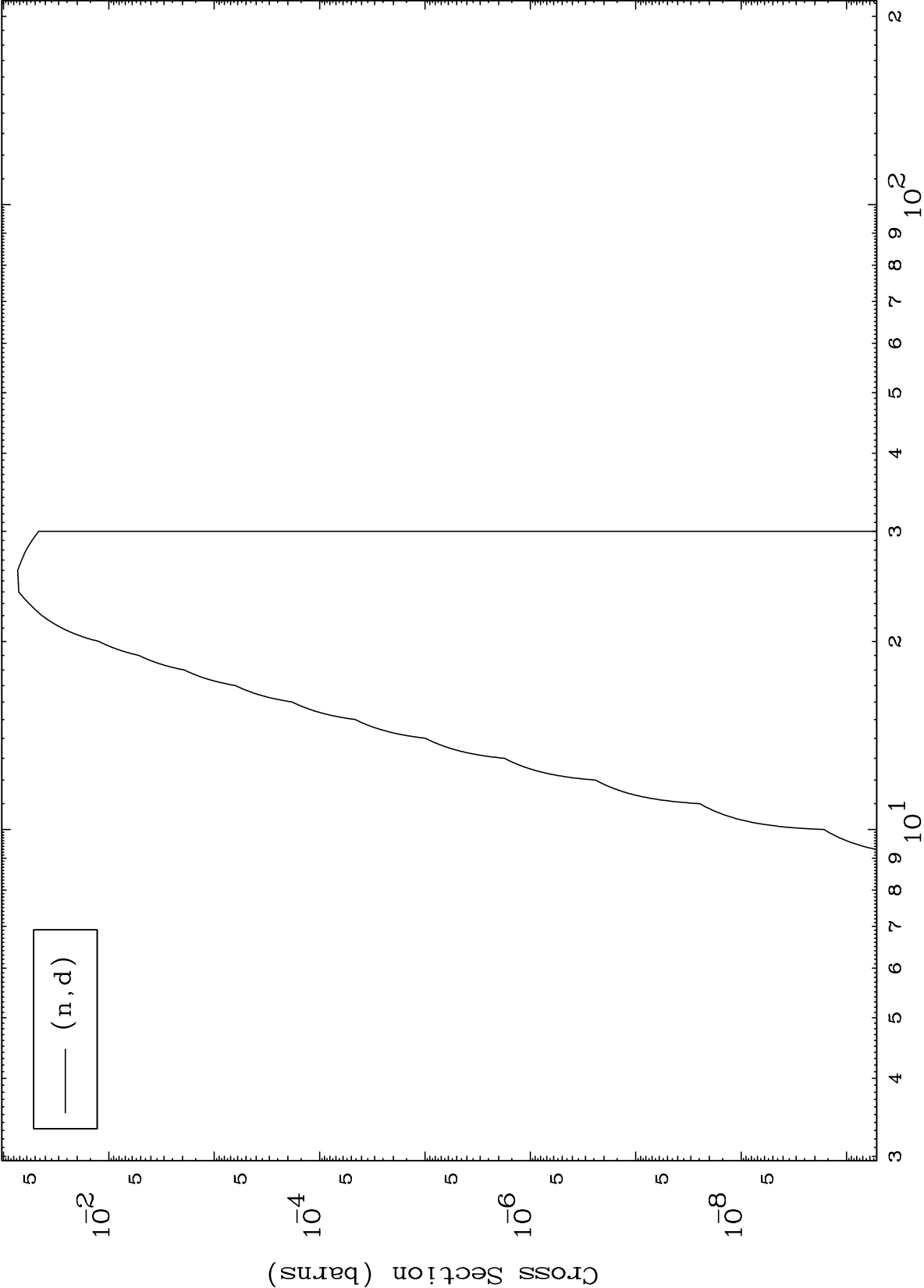




(He-3,p) Levels
0 Kelvin Cross Sections



0 Kelvin Cross Sections



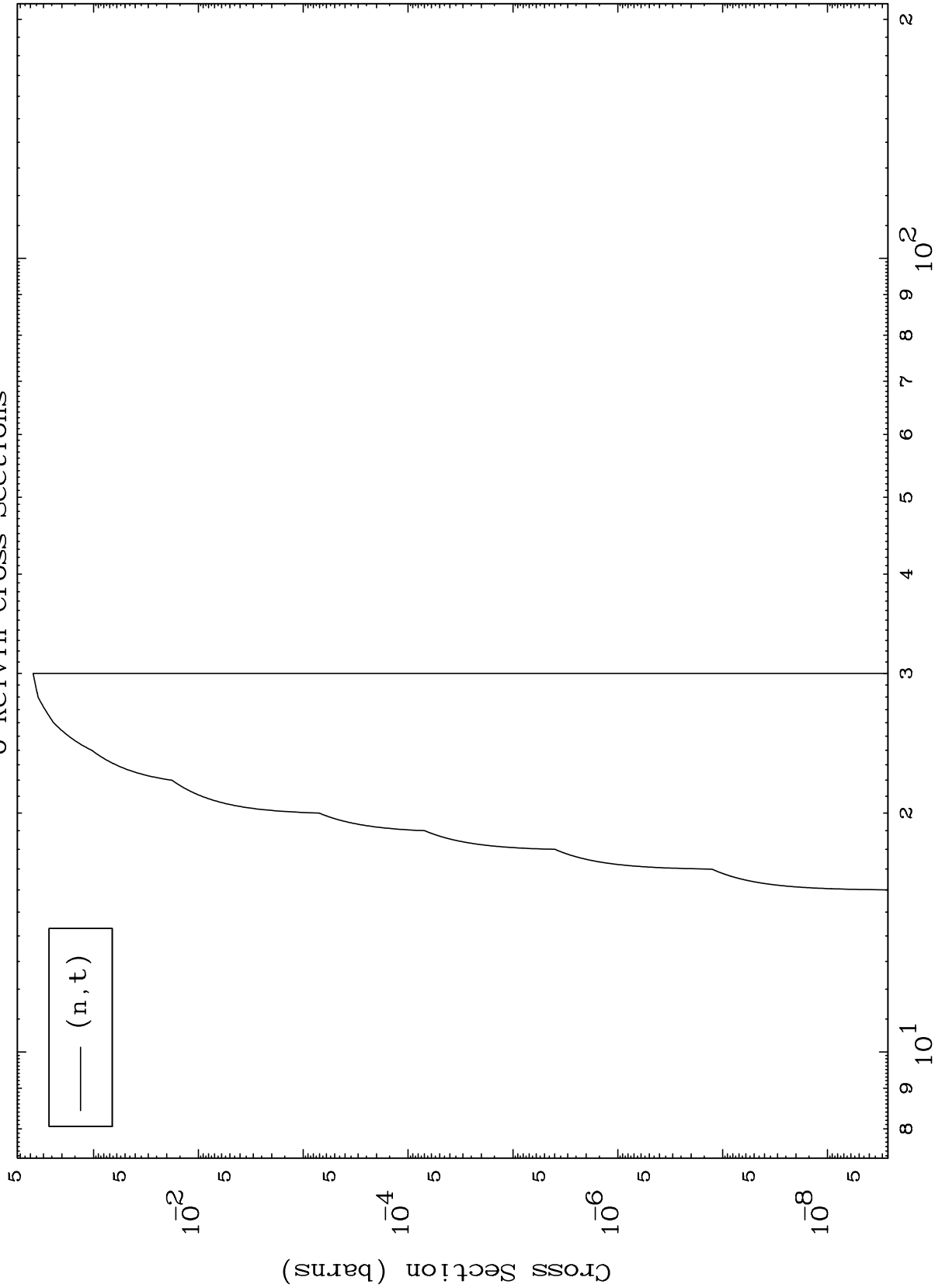
Incident Energy (MeV)

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83-Bi-193

(He-3,t) Levels

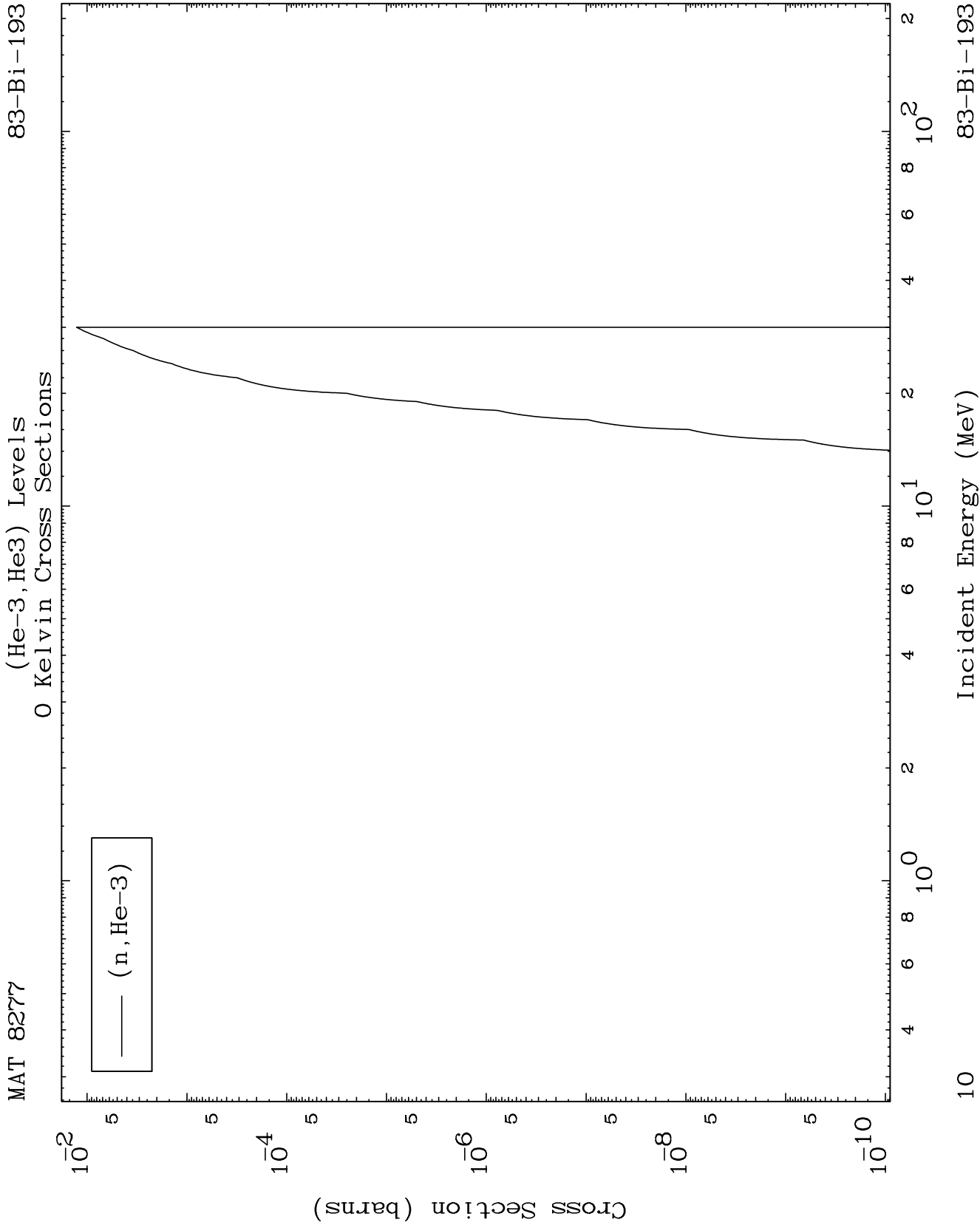
0 Kelvin Cross Sections

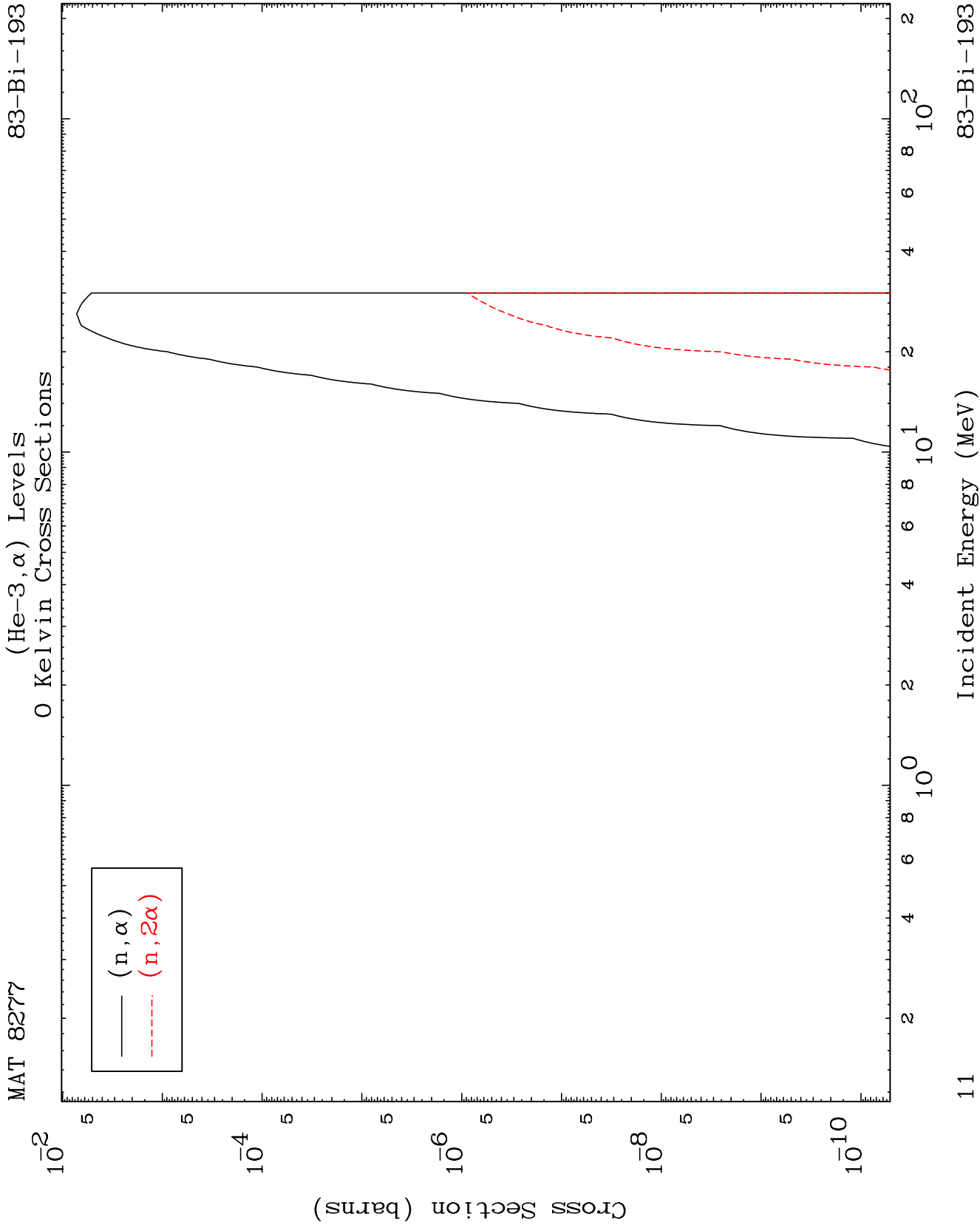


9

Incident Energy (MeV)

83-Bi-193

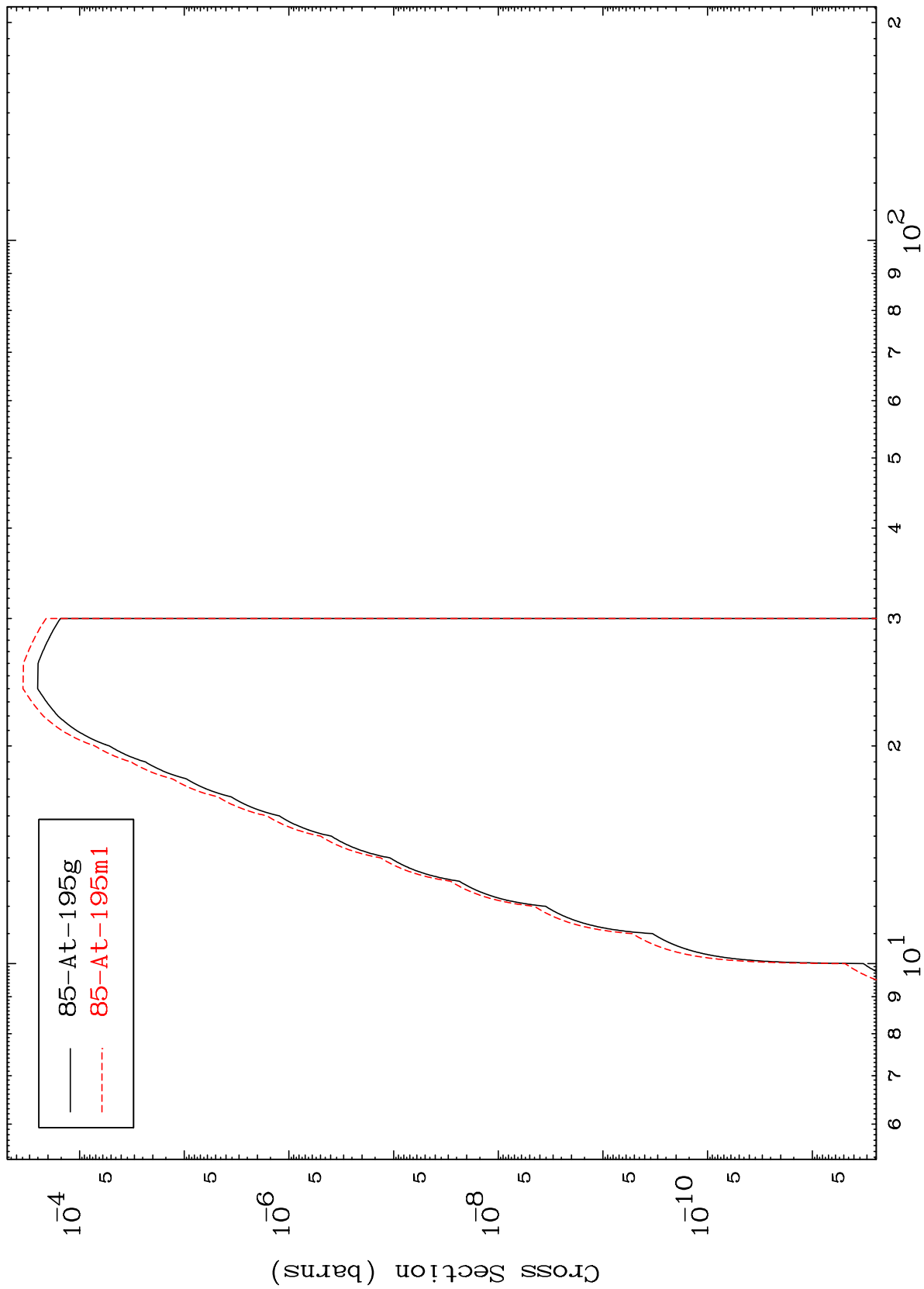




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83-Bi-193

Inelastic
Radionuclide Production Cross Section



12

Incident Energy (MeV)

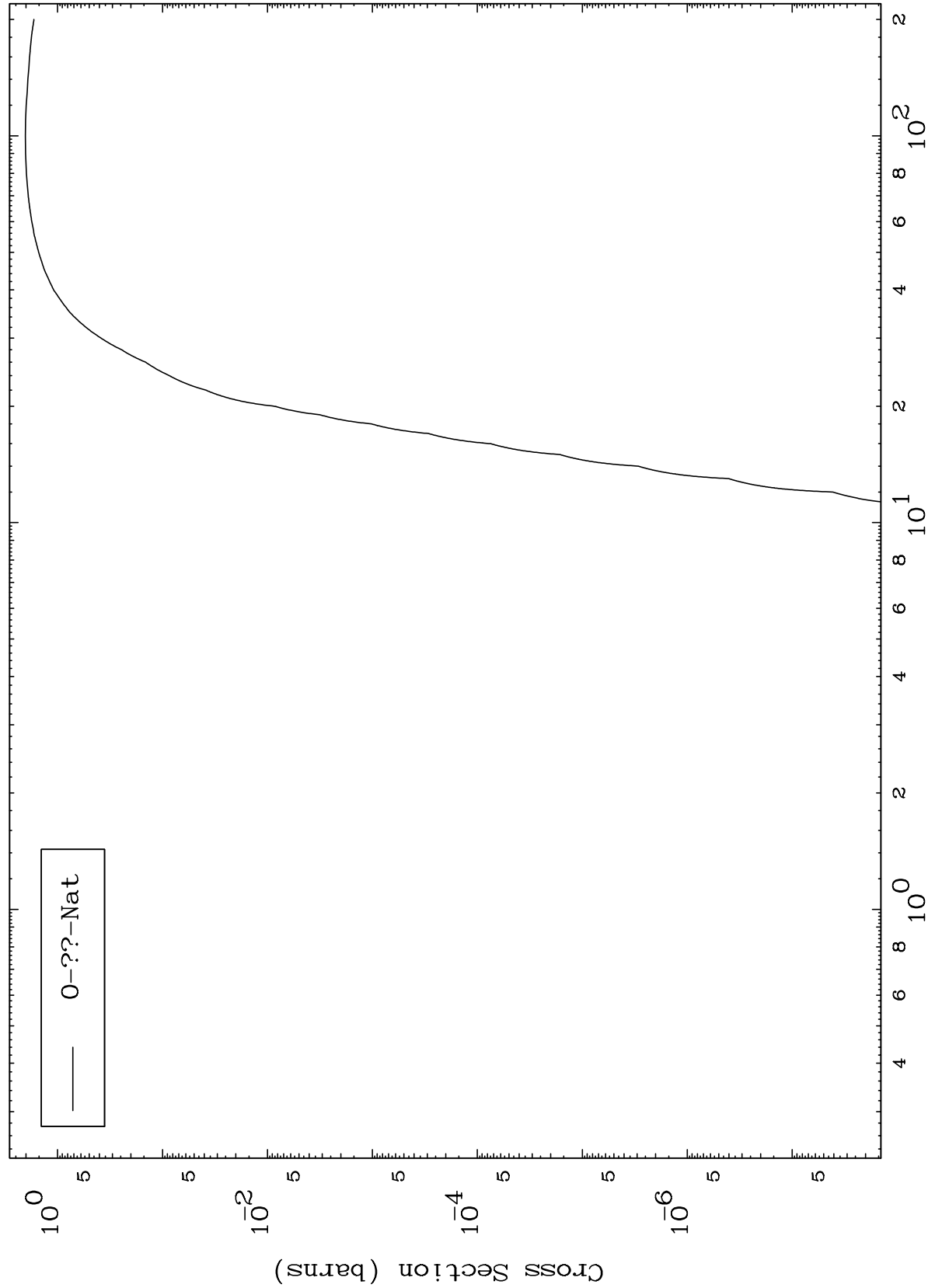
83-Bi-193

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Fission

83-Bi-193

Radionuclide Production Cross Section



13

Incident Energy (MeV)

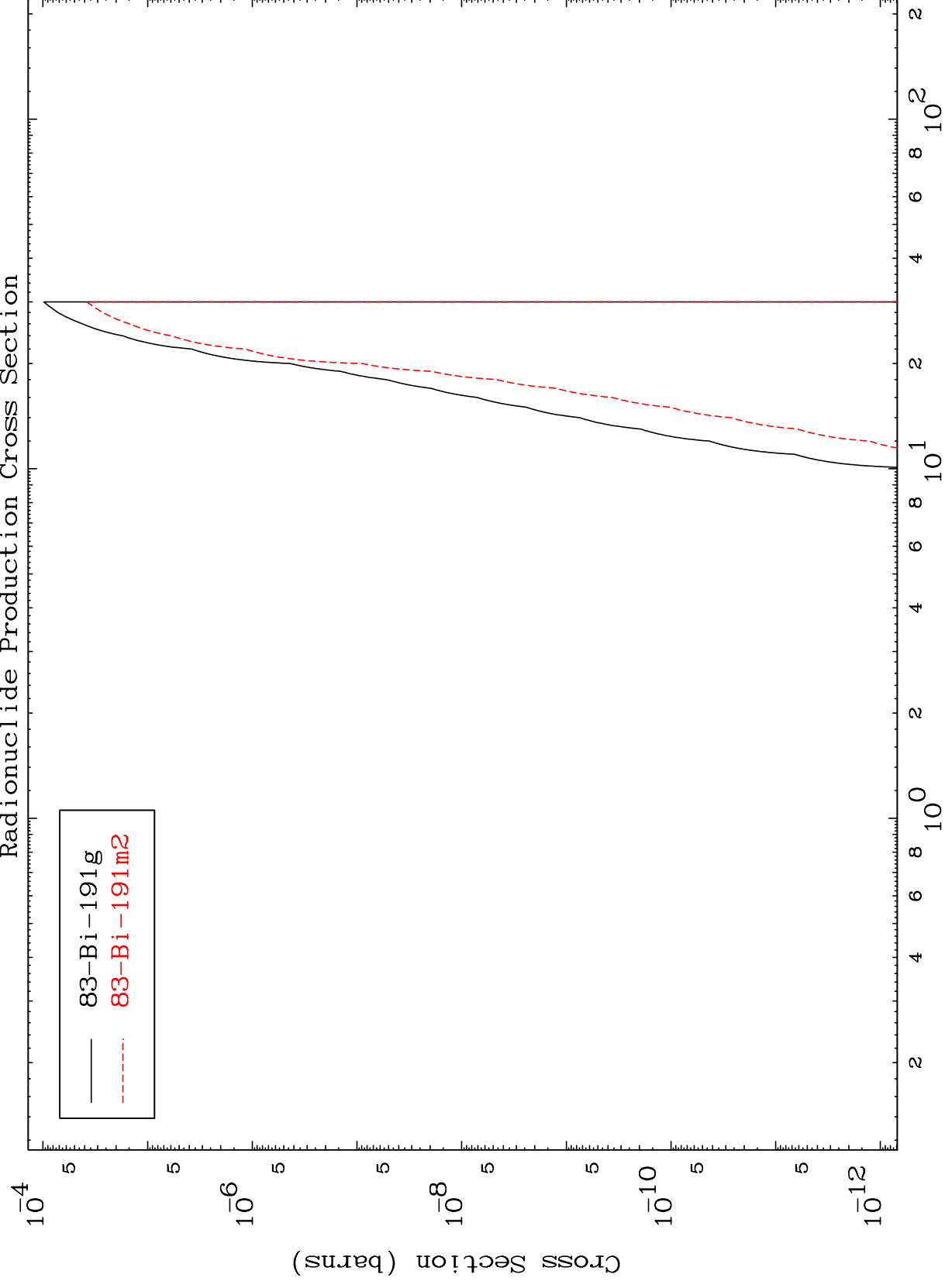
83-Bi-193

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$$(n, n') \propto$$

83-Bi-193

Radionuclide Production Cross Section



14

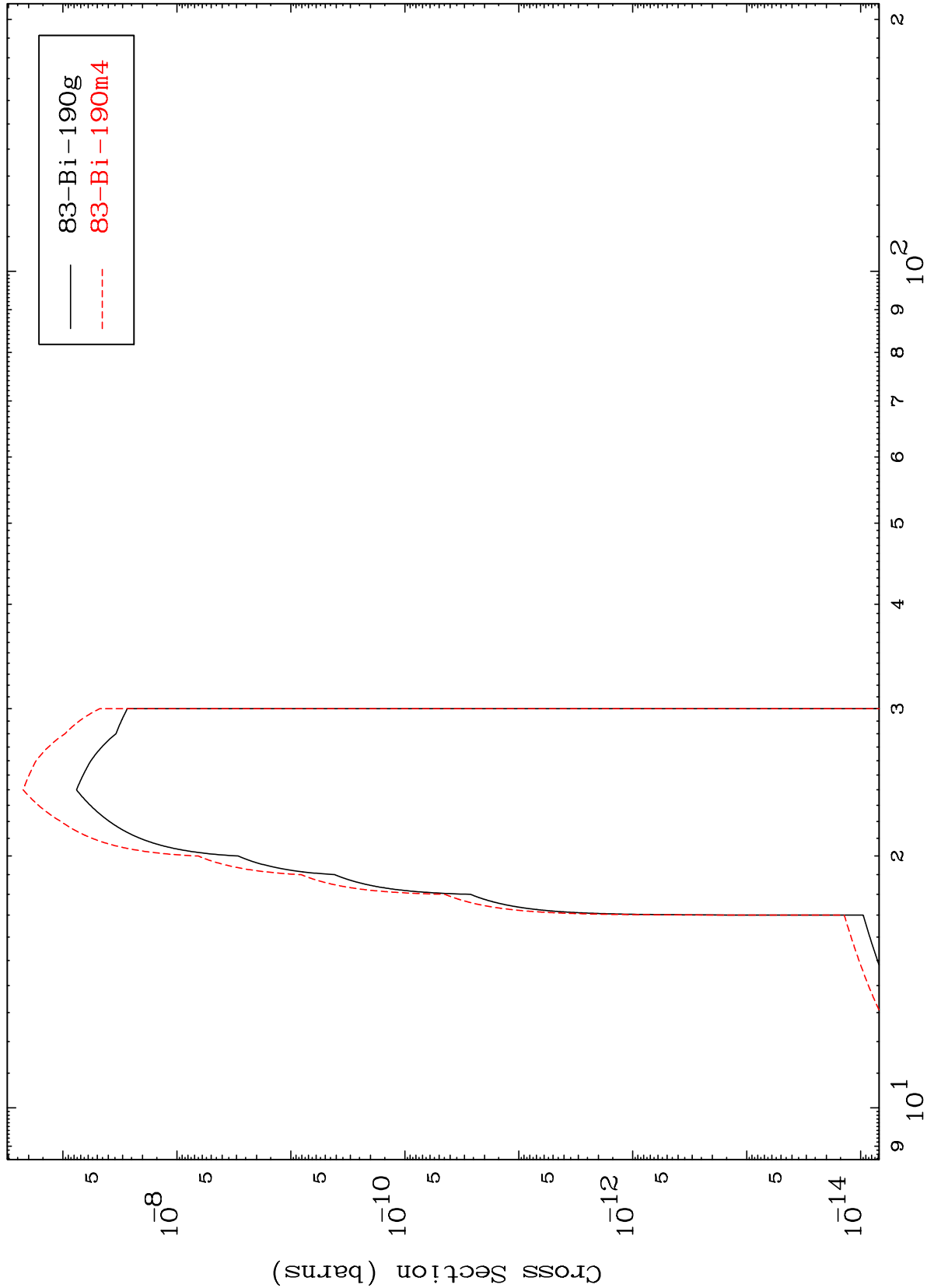
Incident Energy (MeV)

83-Bi-193

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83-Bi-193

$(n,2n) \alpha$
Radionuclide Production Cross Section

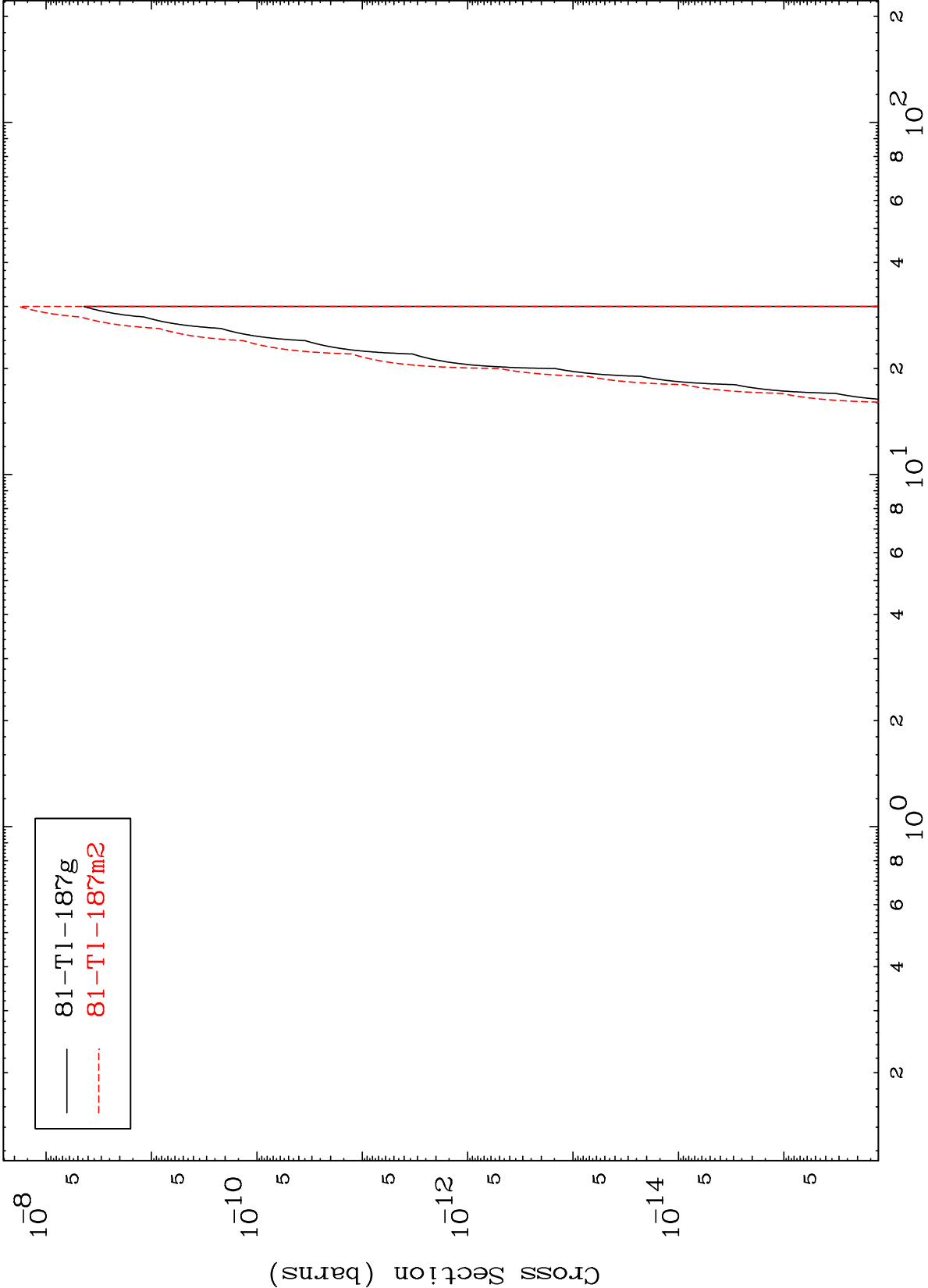


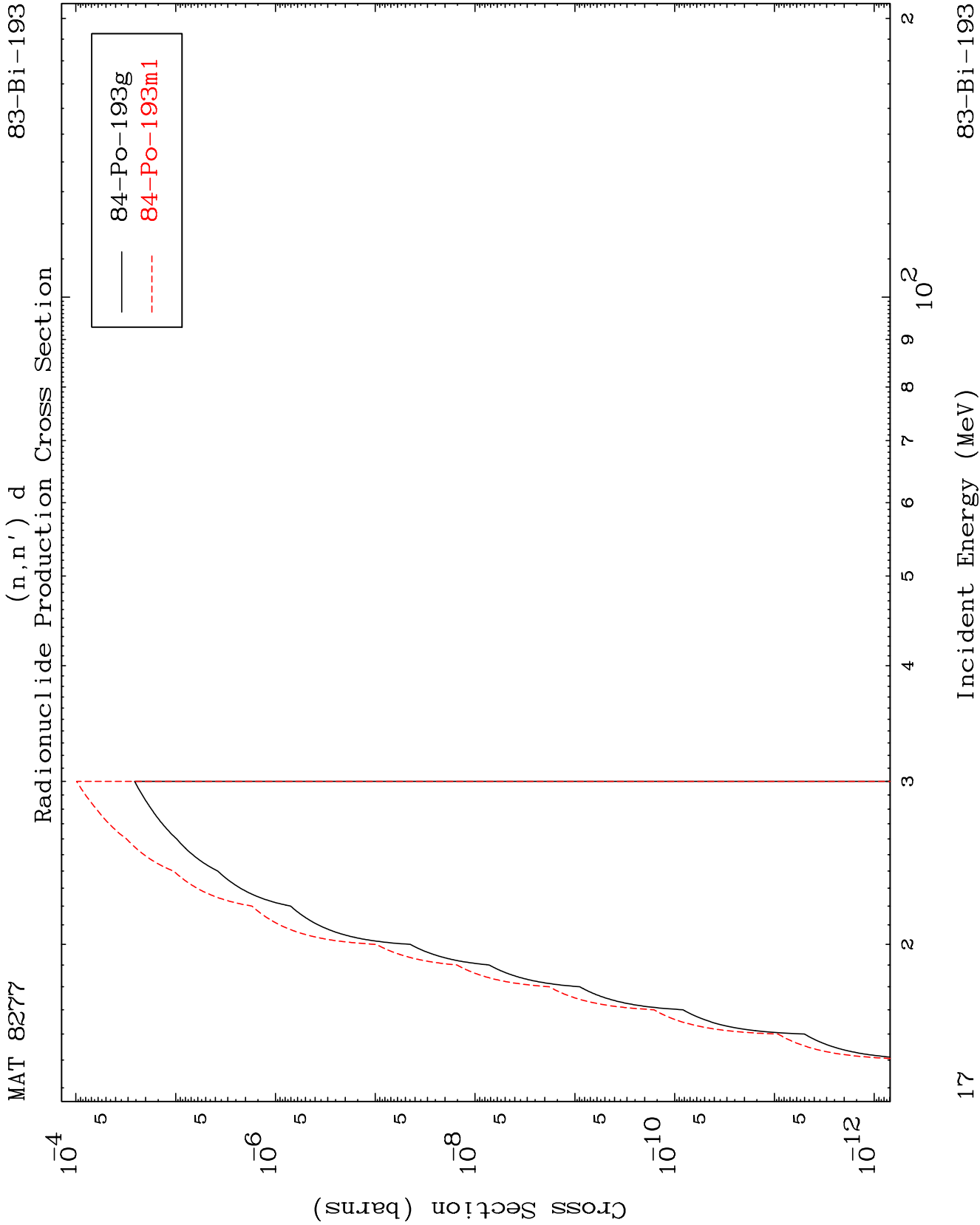
83-Bi-193

Incident Energy (MeV)

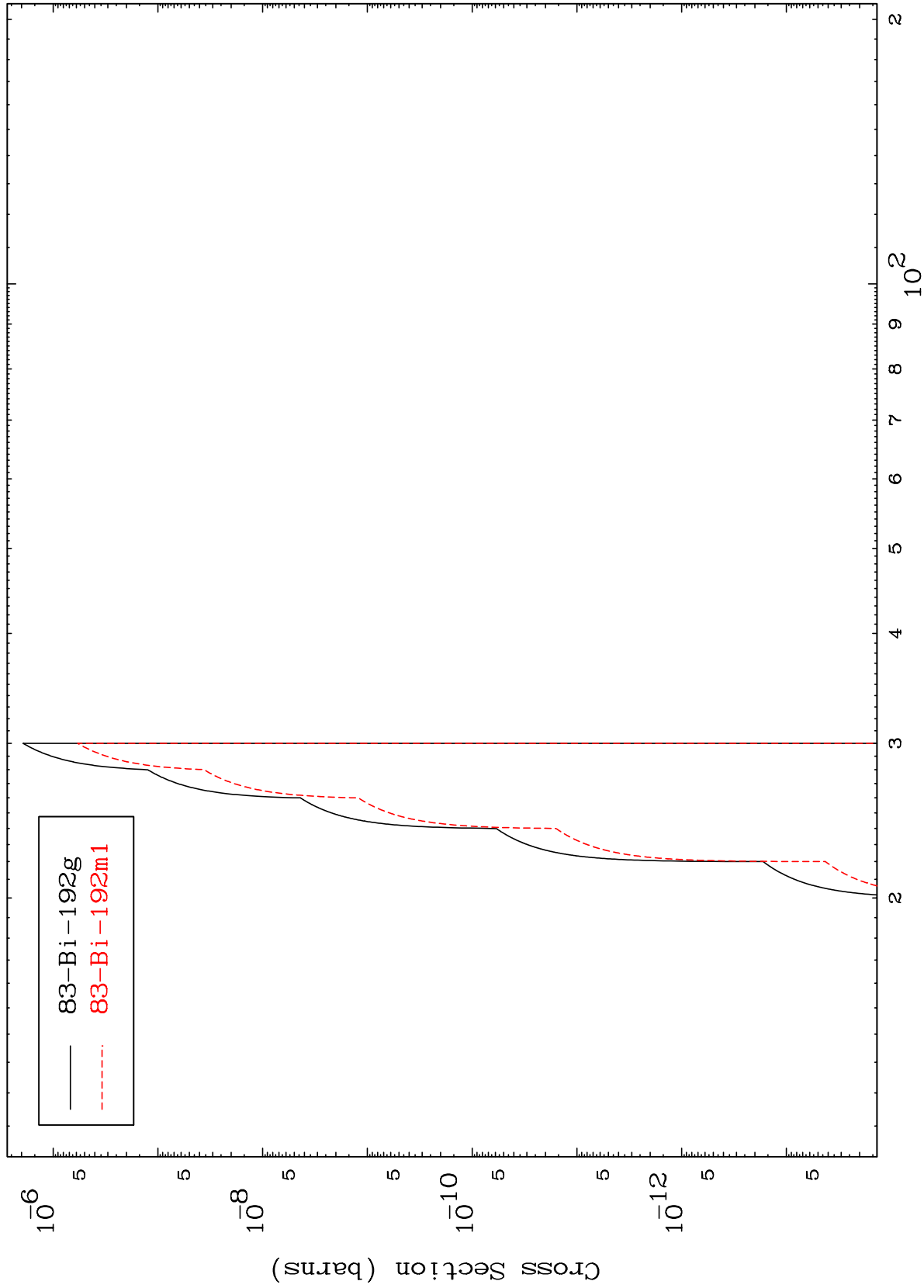
15

Radionuclide Production Cross Section

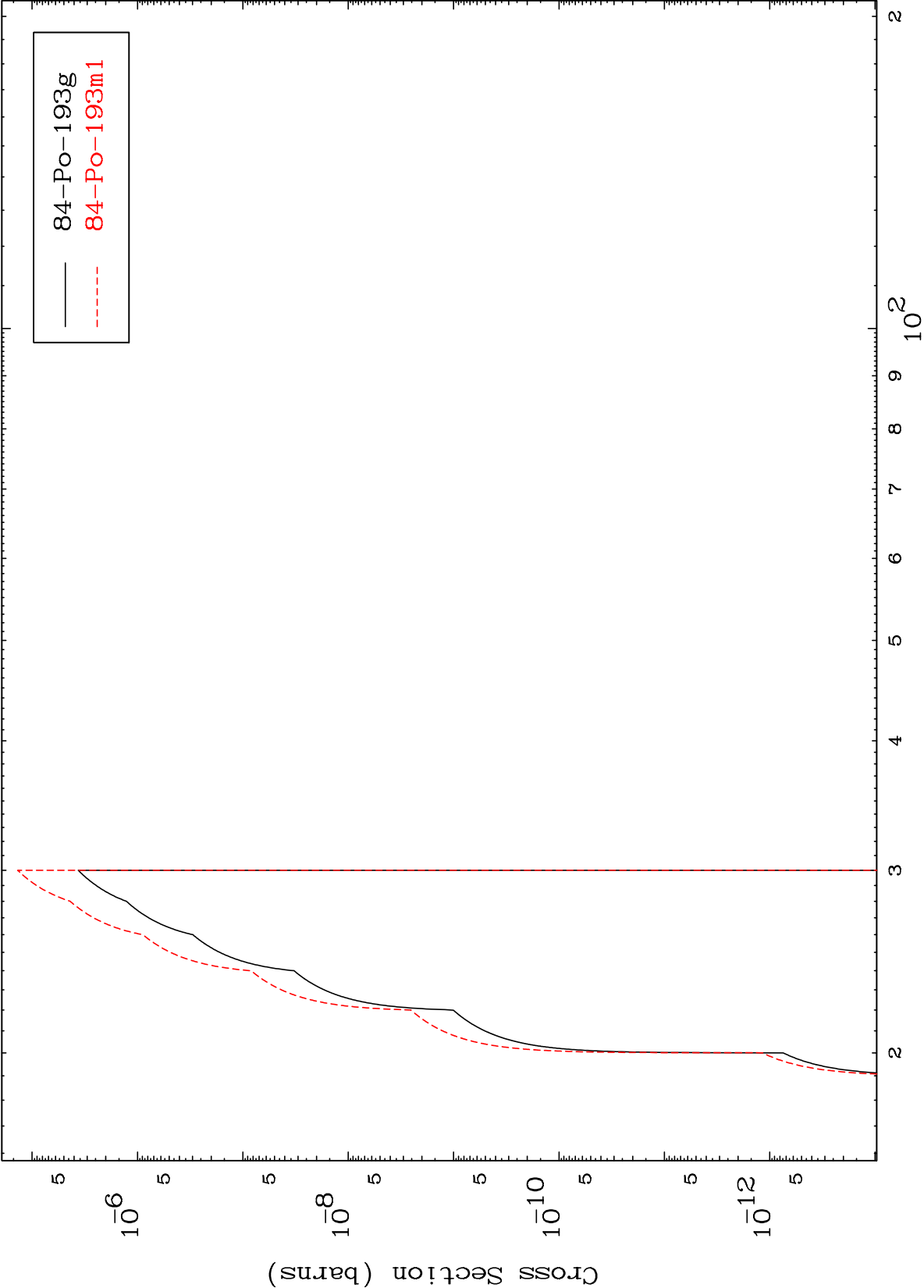




Radionuclide Production Cross Section



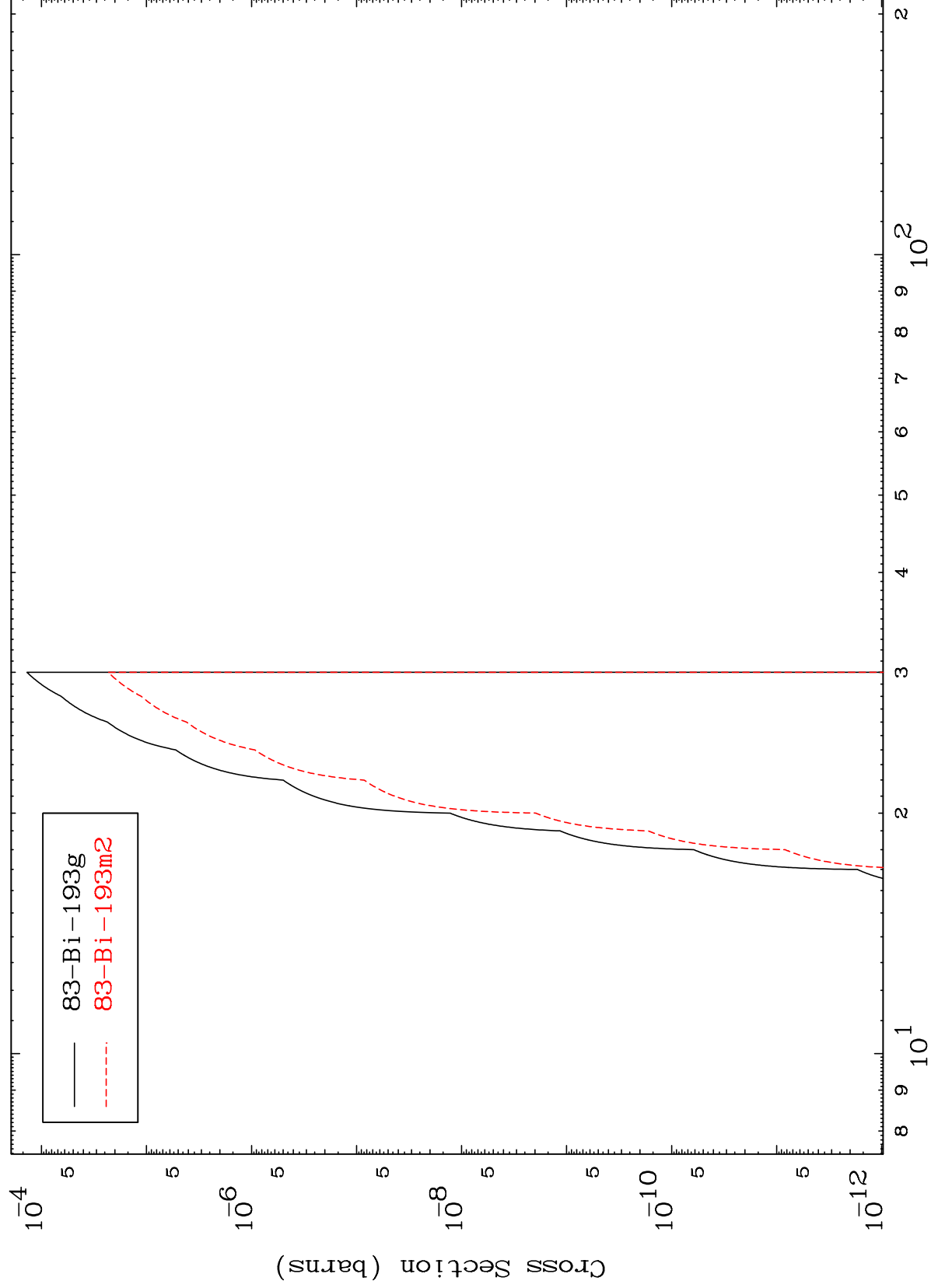
(n,2n) p
Radionuclide Production Cross Section



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(n,2n) p 83-Bi-193

Radionuclide Production Cross Section

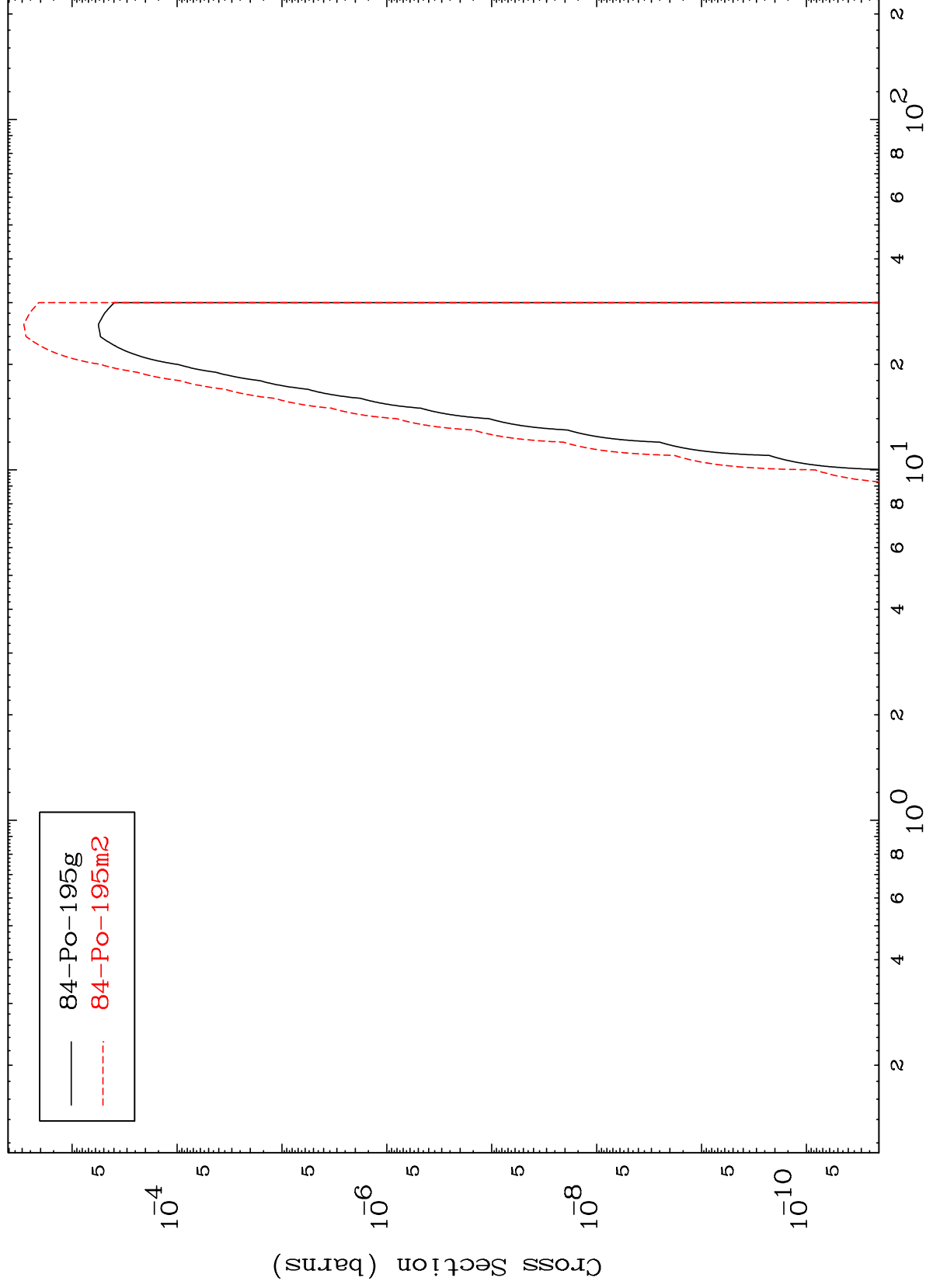


83-Bi-193

Incident Energy (MeV)

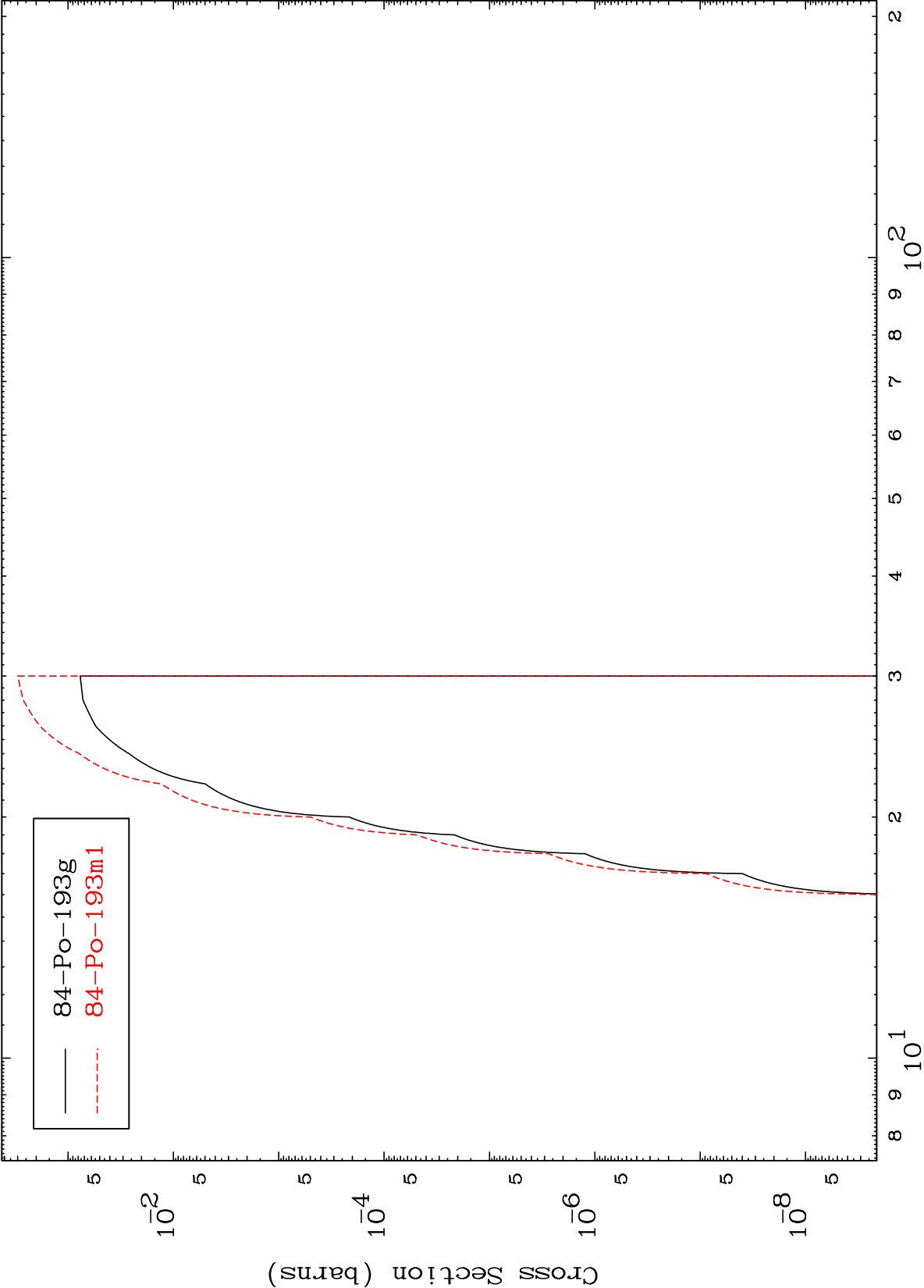
20

Radionuclide Production Cross Section
(n,p)



Radionuclide Production Cross Section

(n,t)

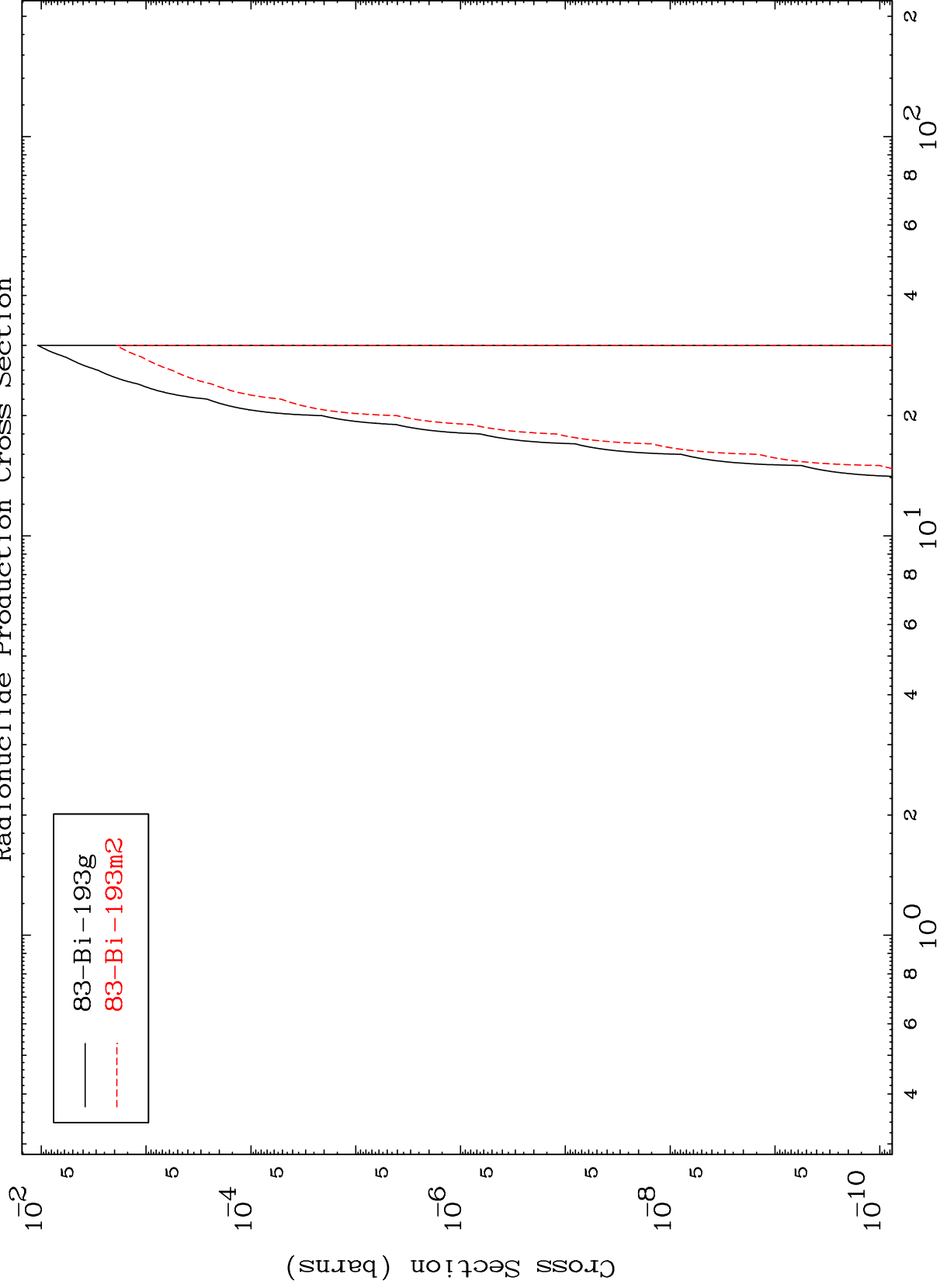


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(n,He-3)

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Radionuclide Production Cross Section



23

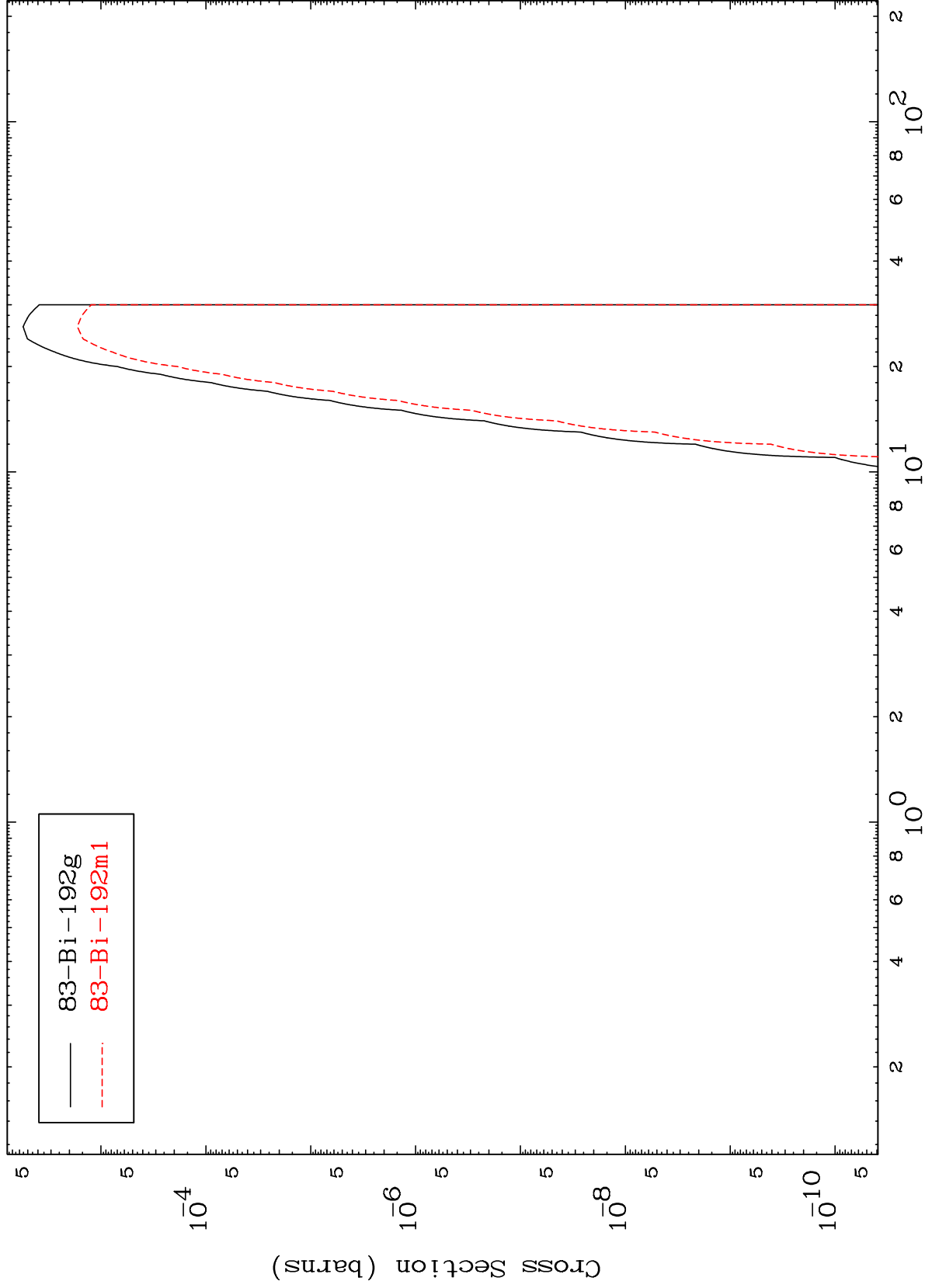
Incident Energy (MeV)

83-Bi-193

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83-Bi-193

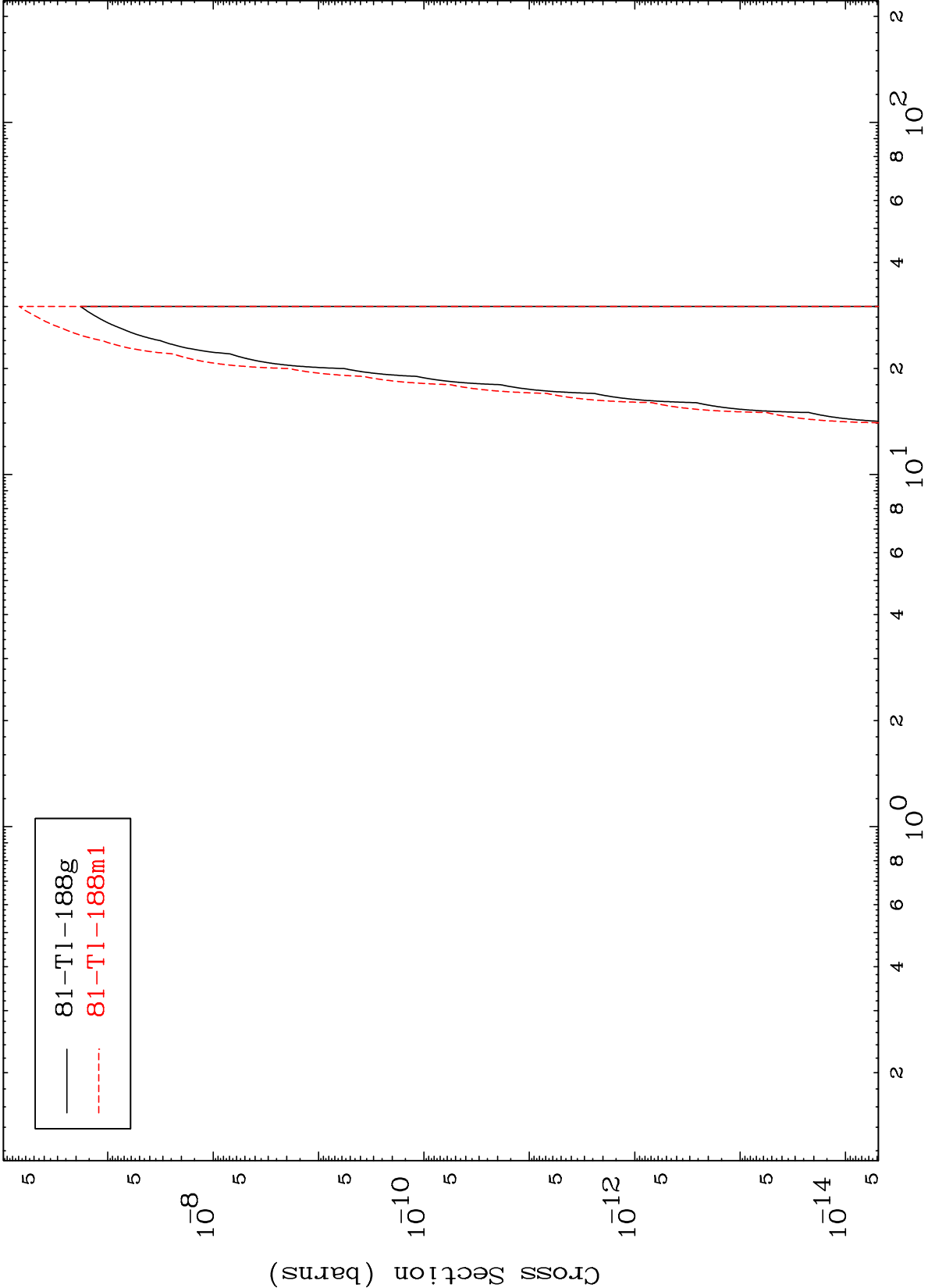
Radionuclide Production Cross Section
(n, α)



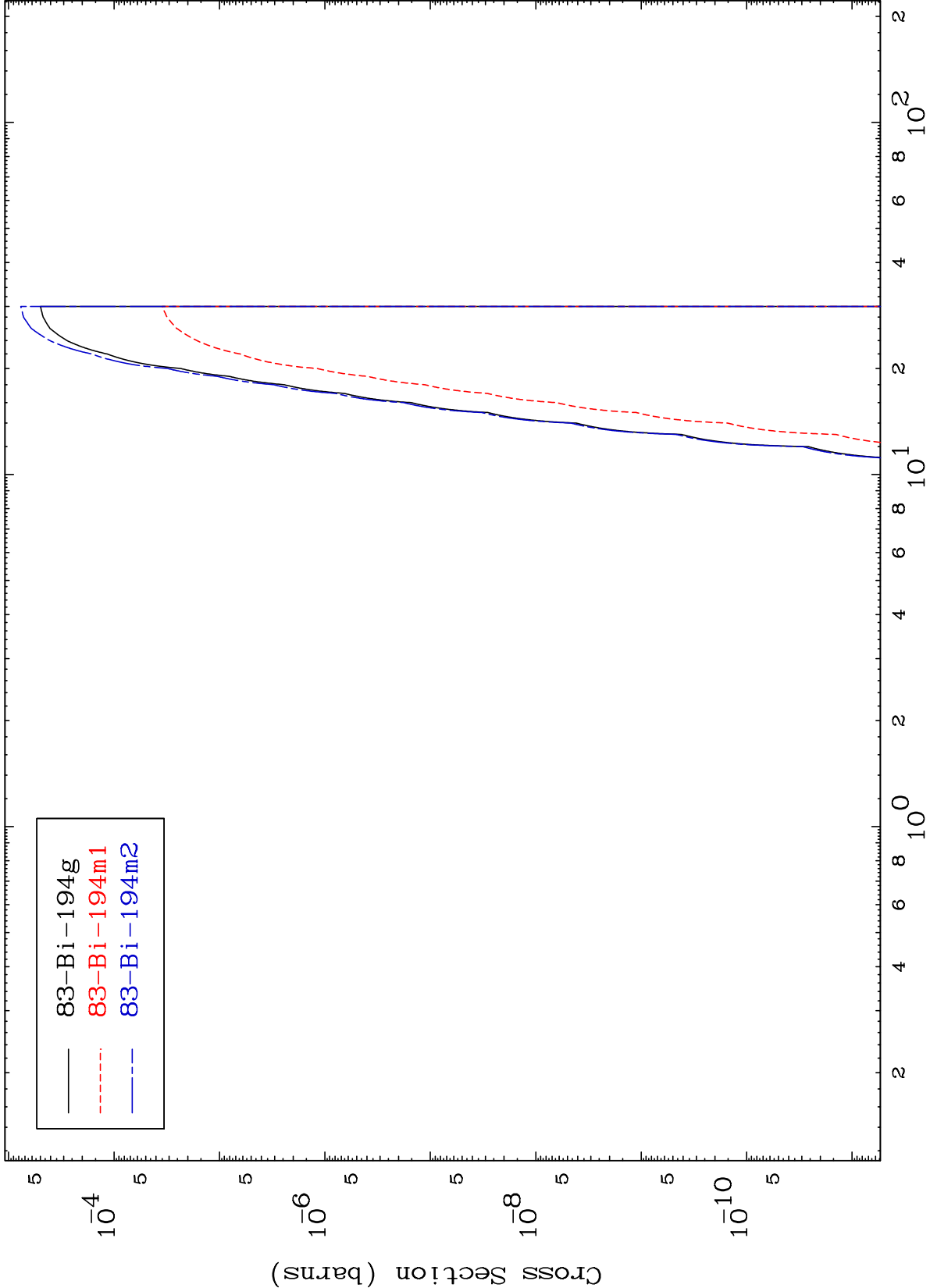
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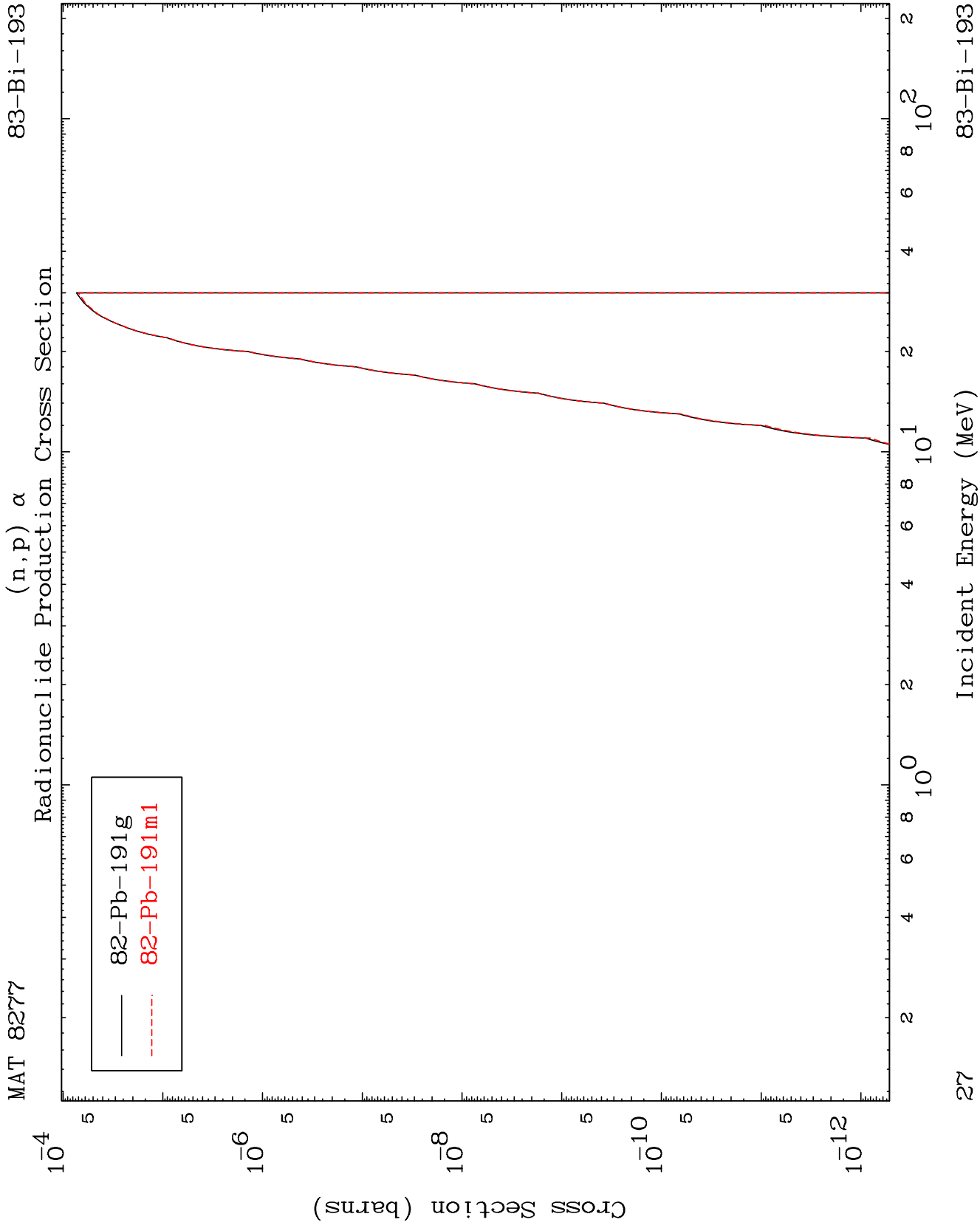
83-Bi-193

Radionuclide Production Cross Section

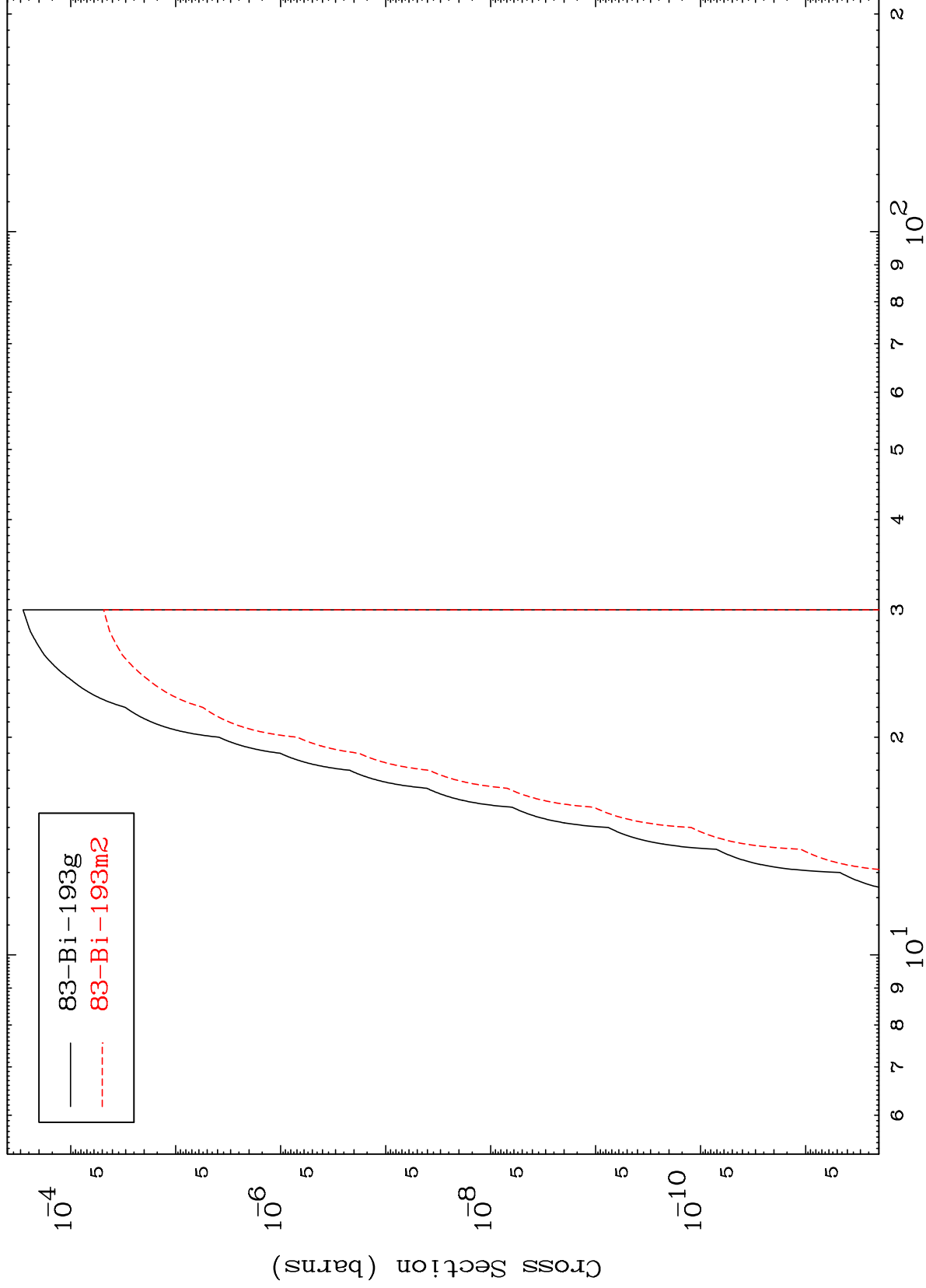


Radionuclide Production Cross Section
(n,2p)





(n,p) d
Radionuclide Production Cross Section



Radionuclide Production Cross Section

