

Program EVALPLOT
(Version 2021-1)

by

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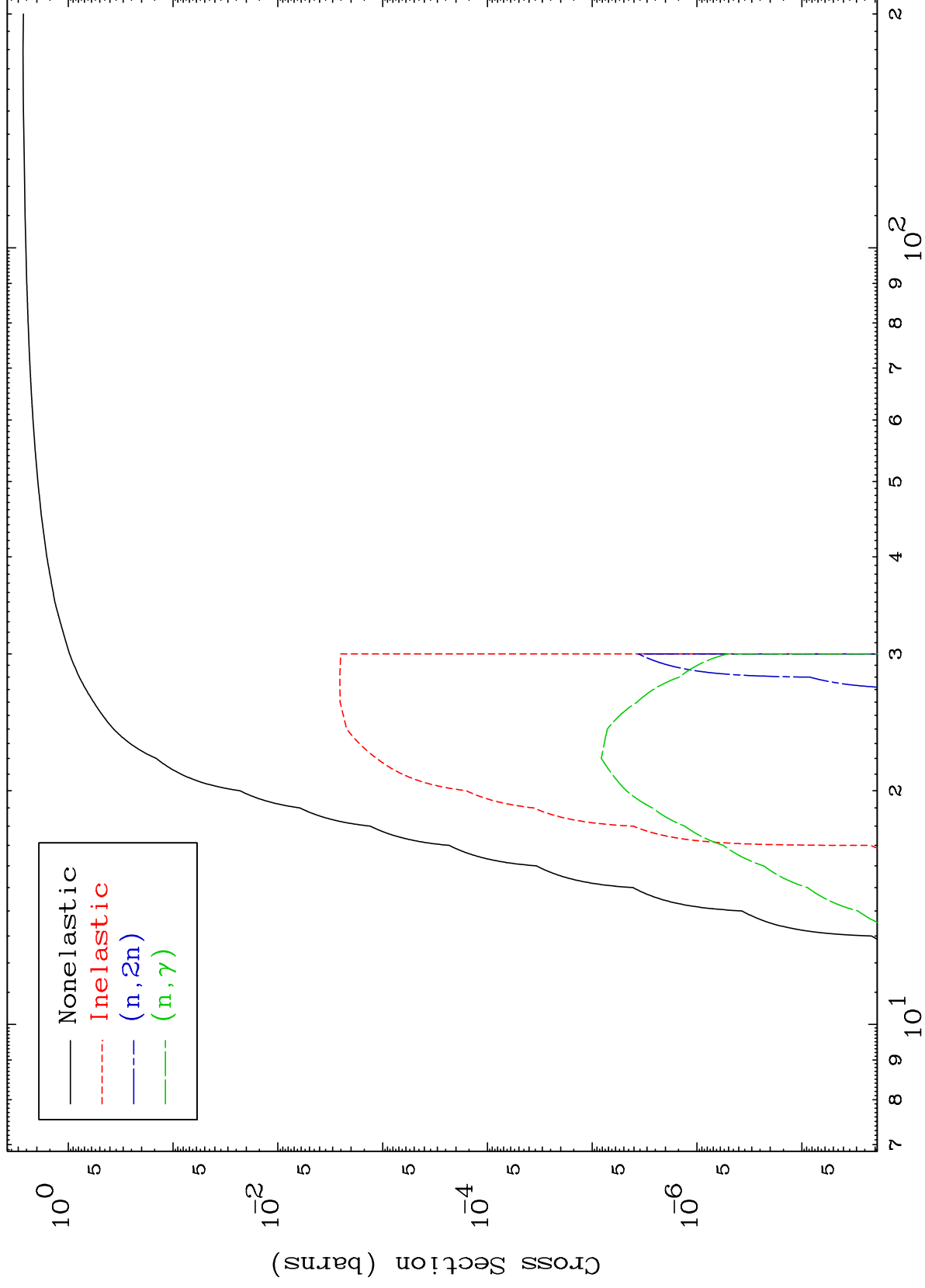
Press Mouse Button to Start

MAT 8275

α Major

83-Bi-192m

0 Kelvin Cross Sections



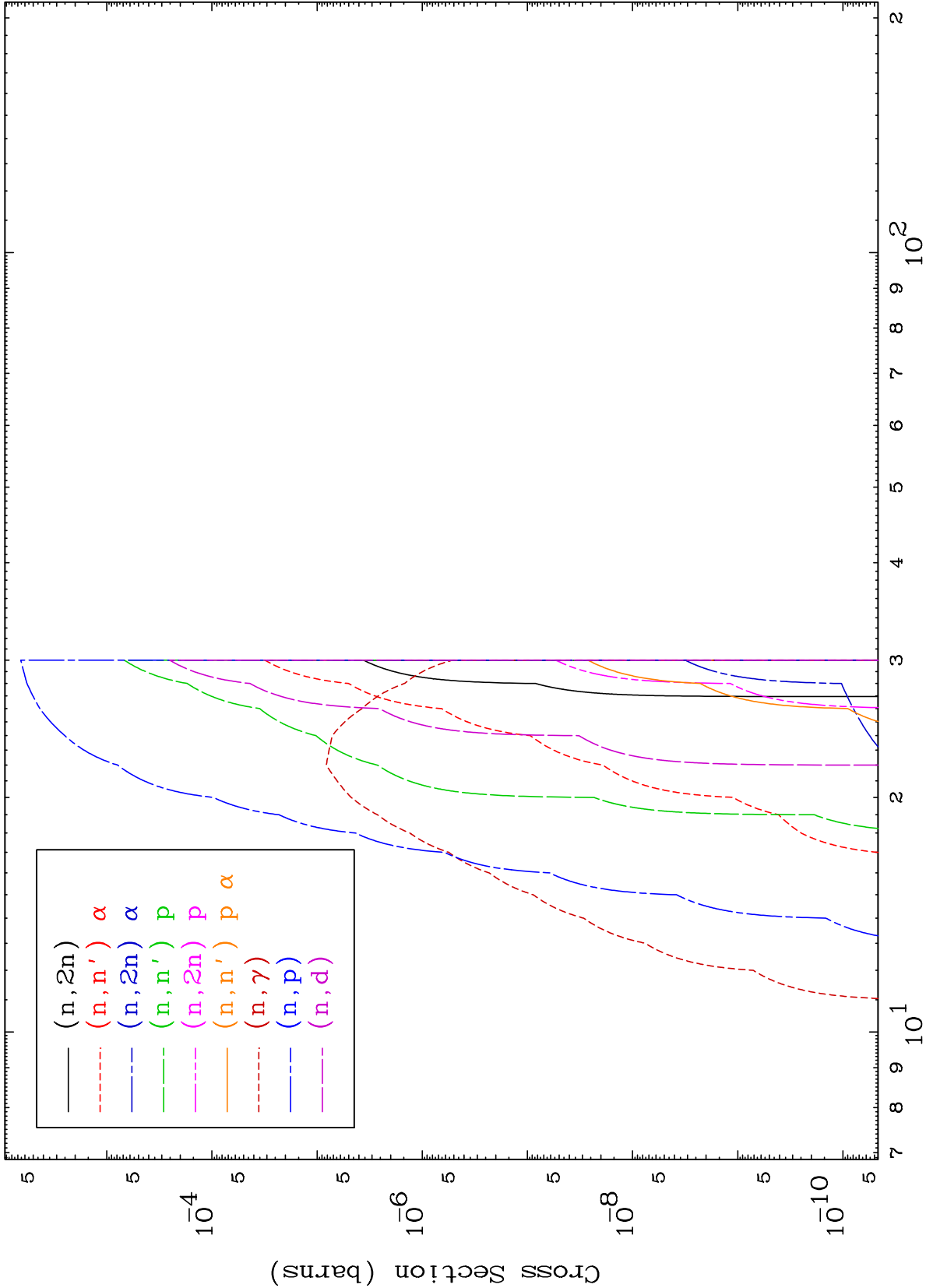
Incident Energy (MeV)

83-Bi-192m

MAT 8275

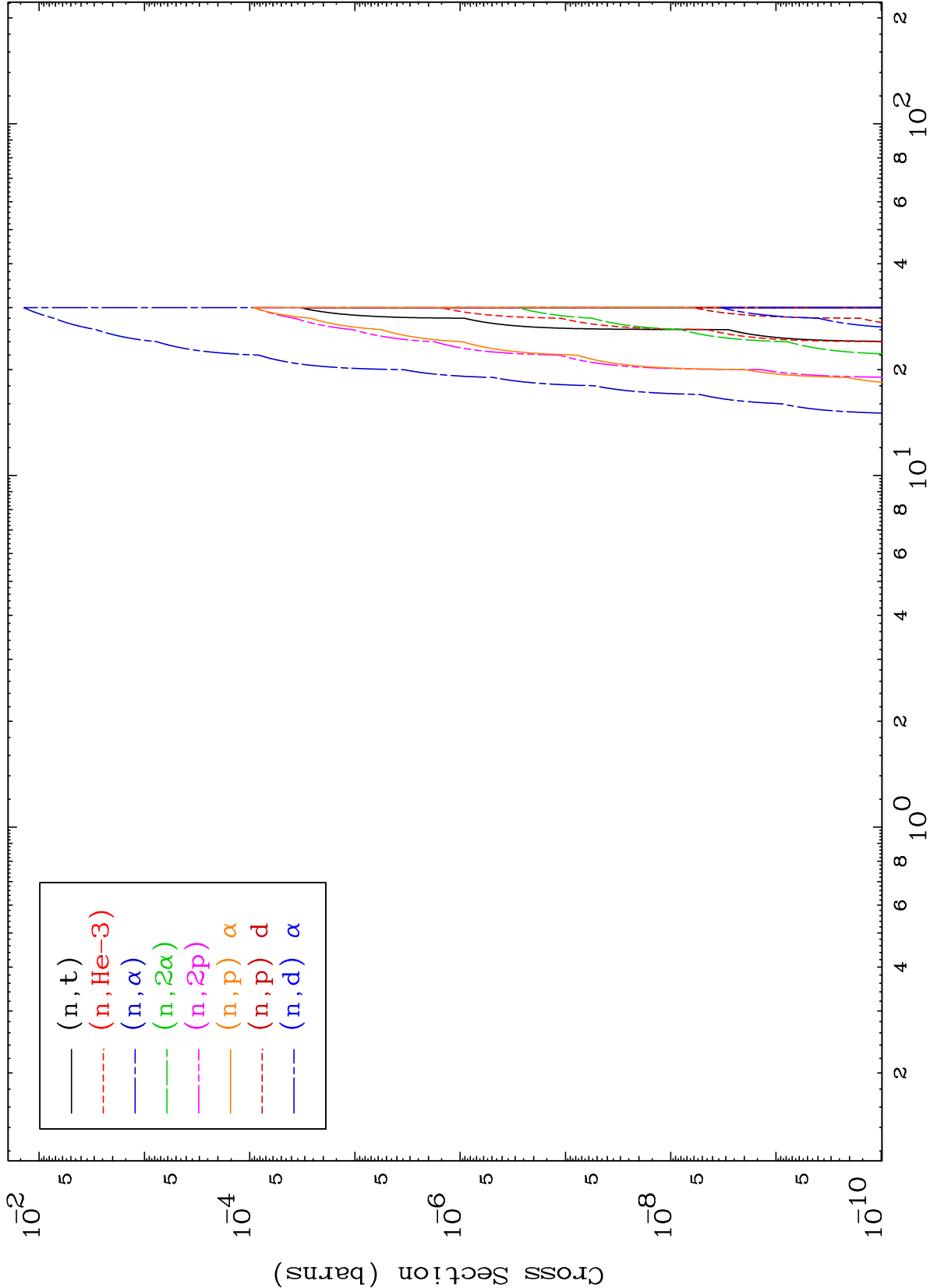
α Neutron Absorption
0 Kelvin Cross Sections

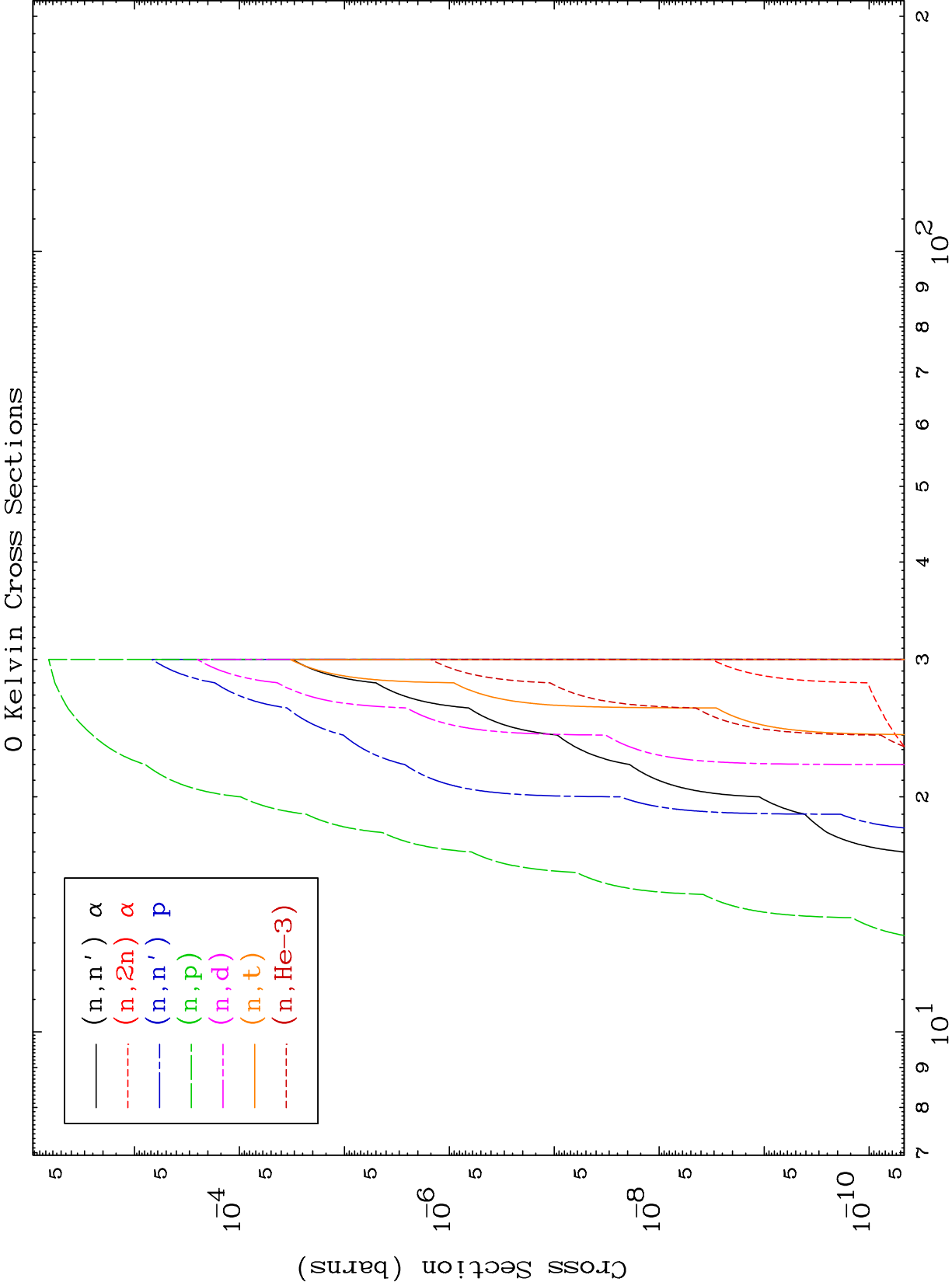
83-Bi-192m



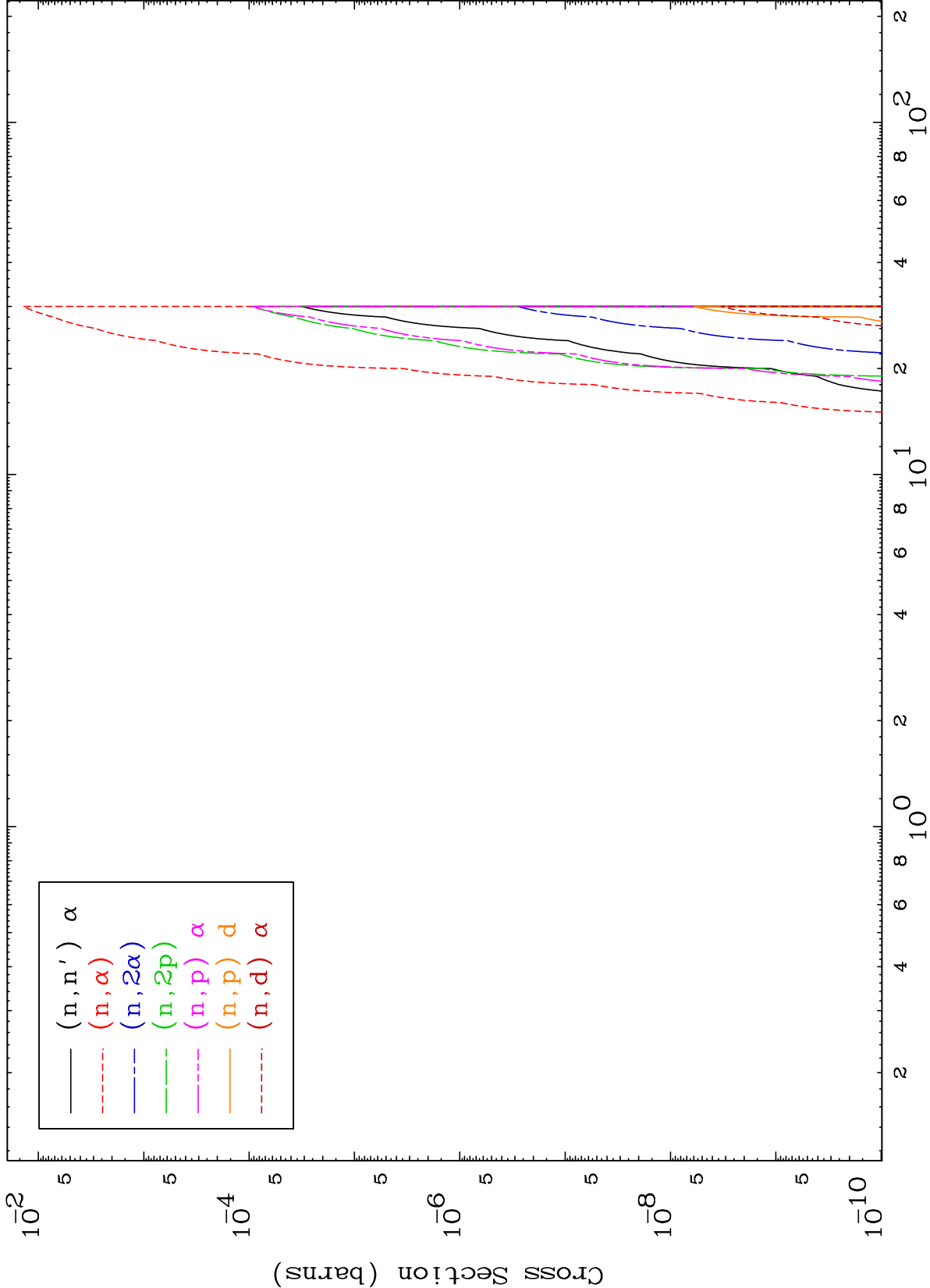
Incident Energy (MeV)

83-Bi-192m





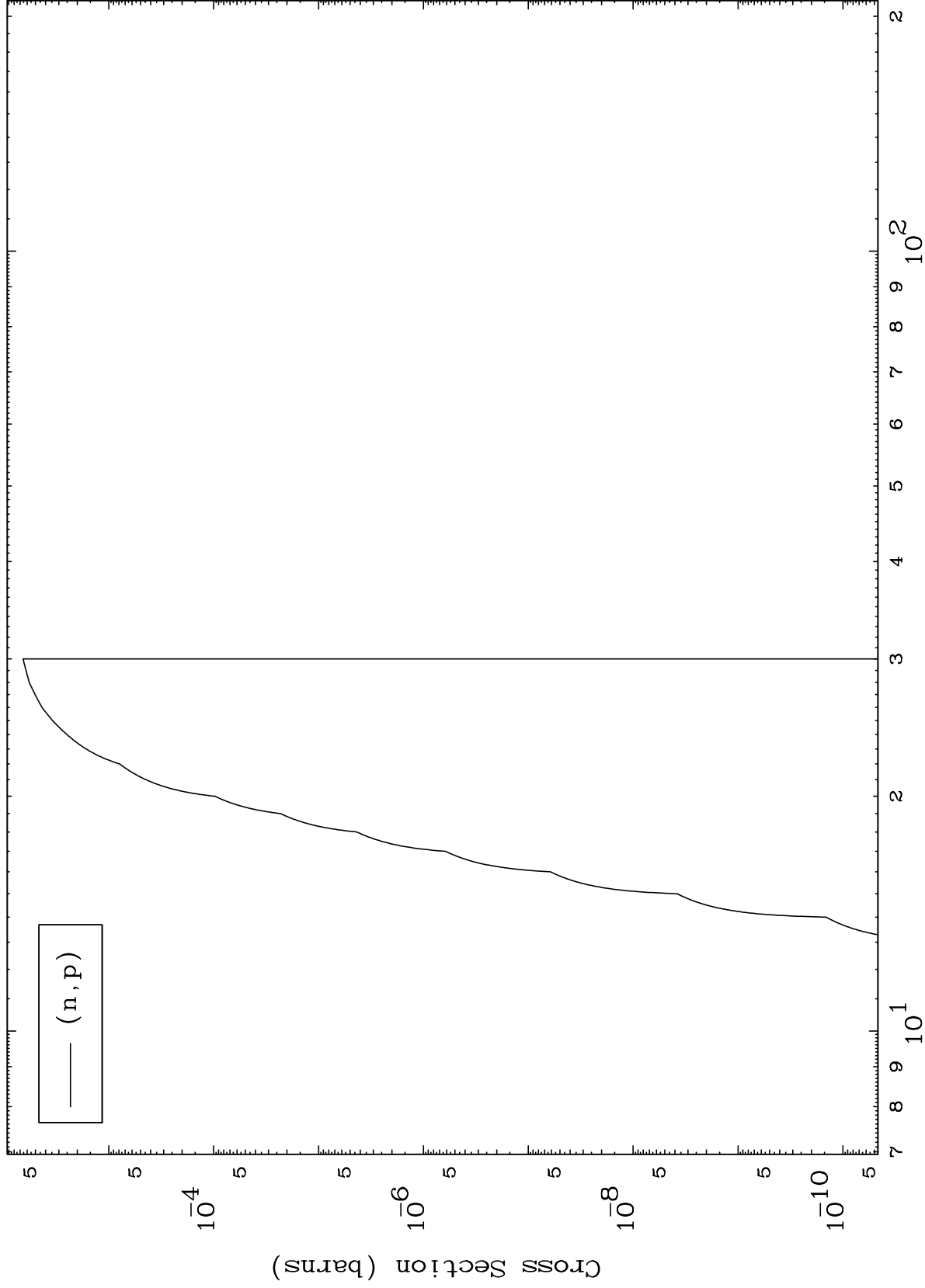
0 Kelvin Cross Sections



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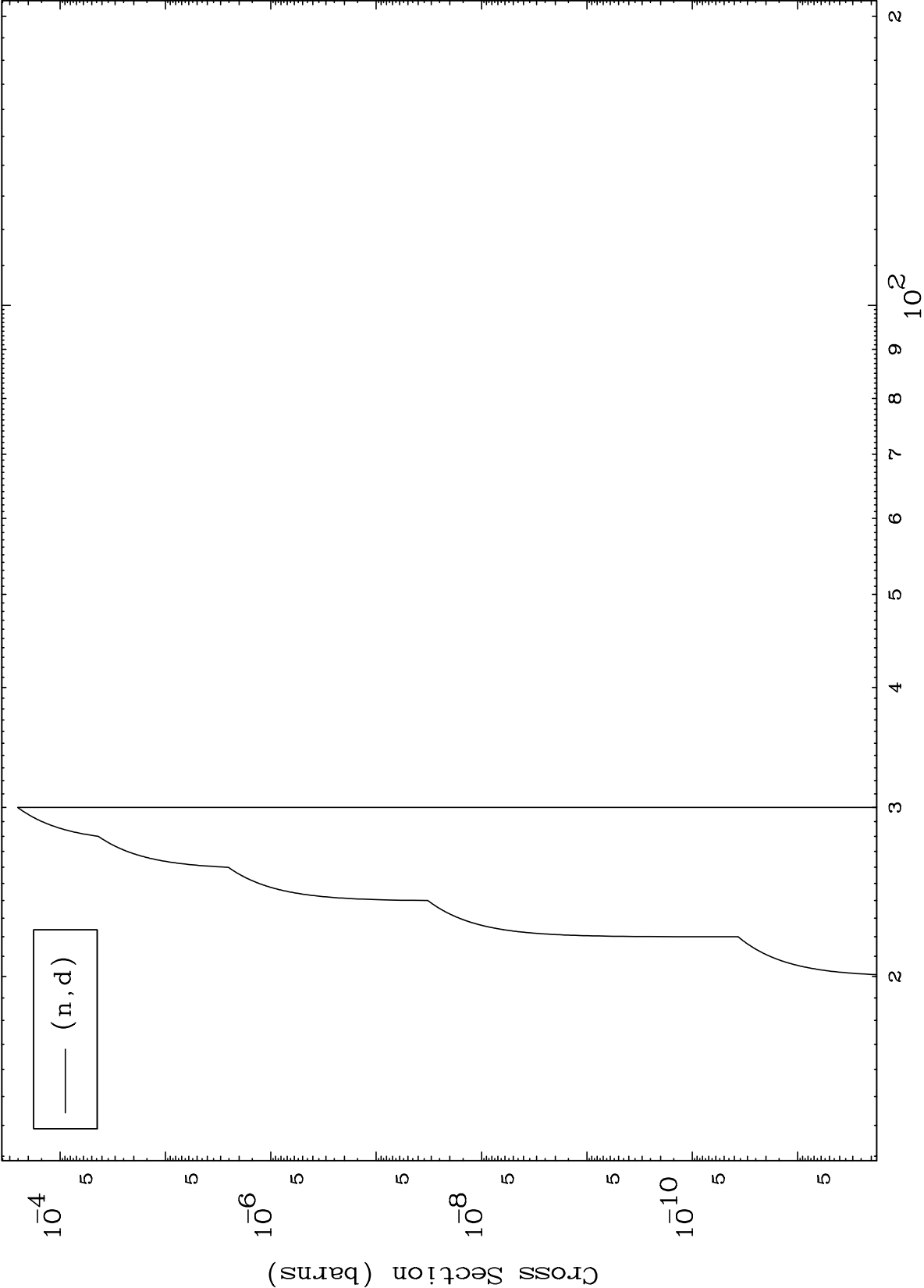
83-Bi-192m

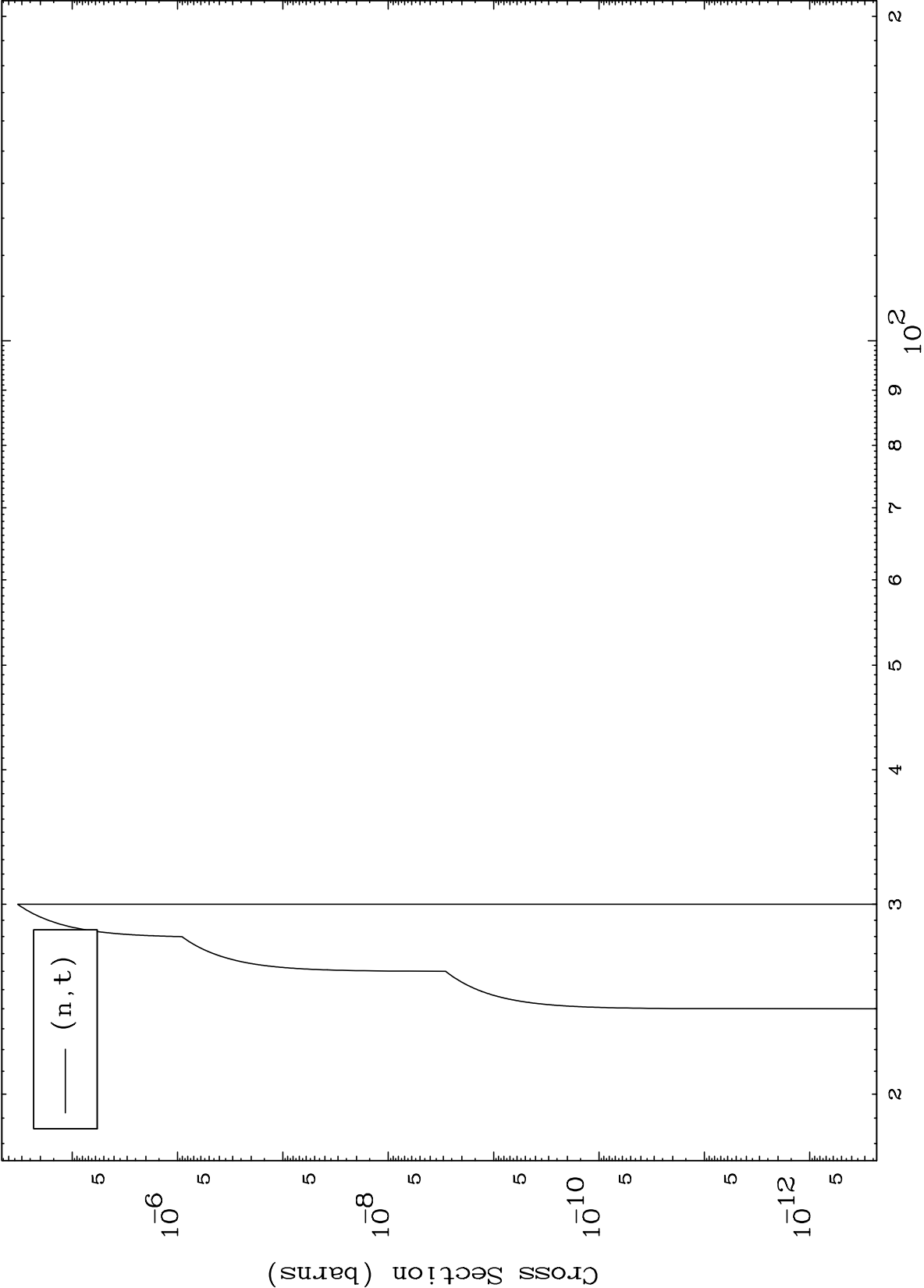
(α, p) Levels
0 Kelvin Cross Sections



83-Bi-192m

Incident Energy (MeV)



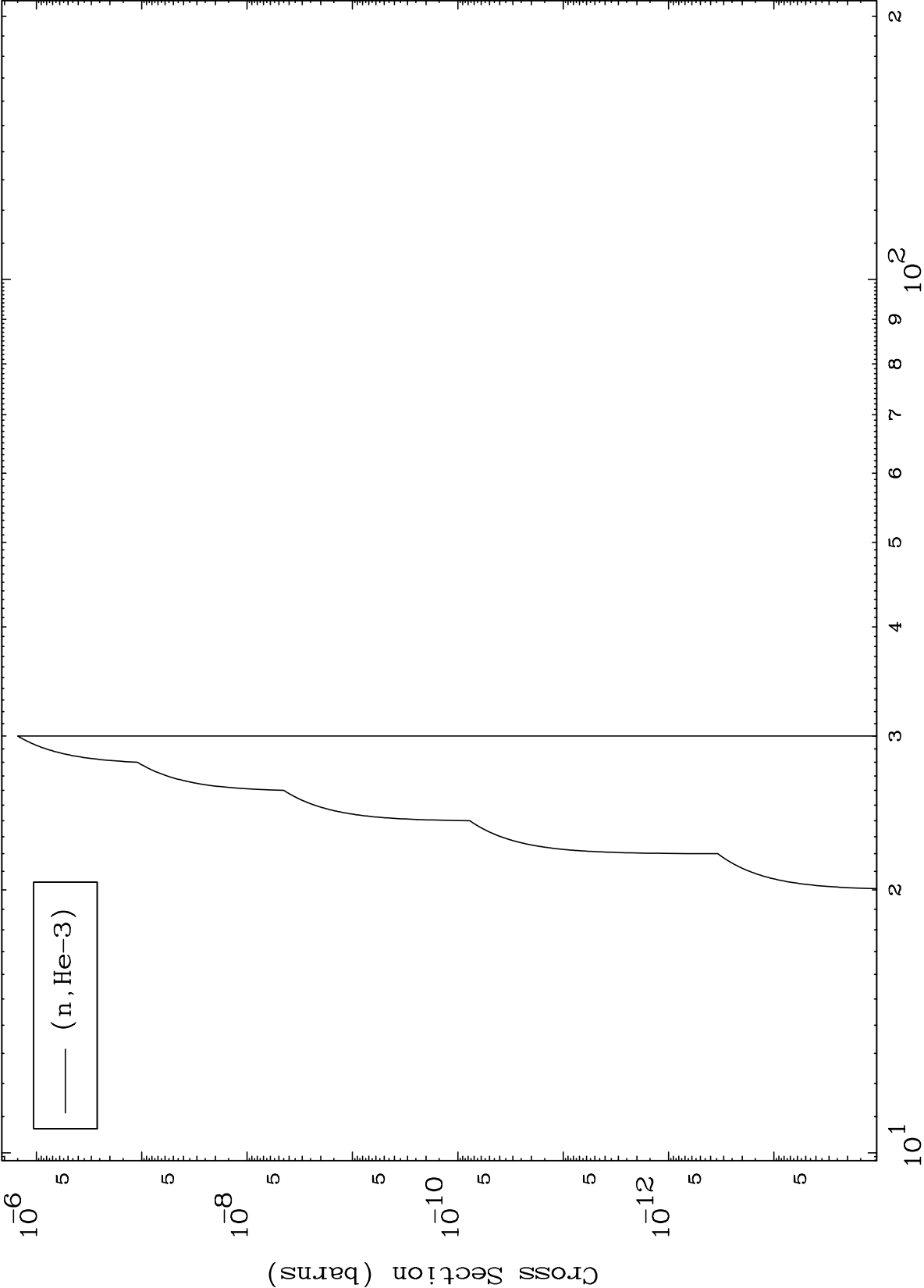


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(α ,He3) Levels

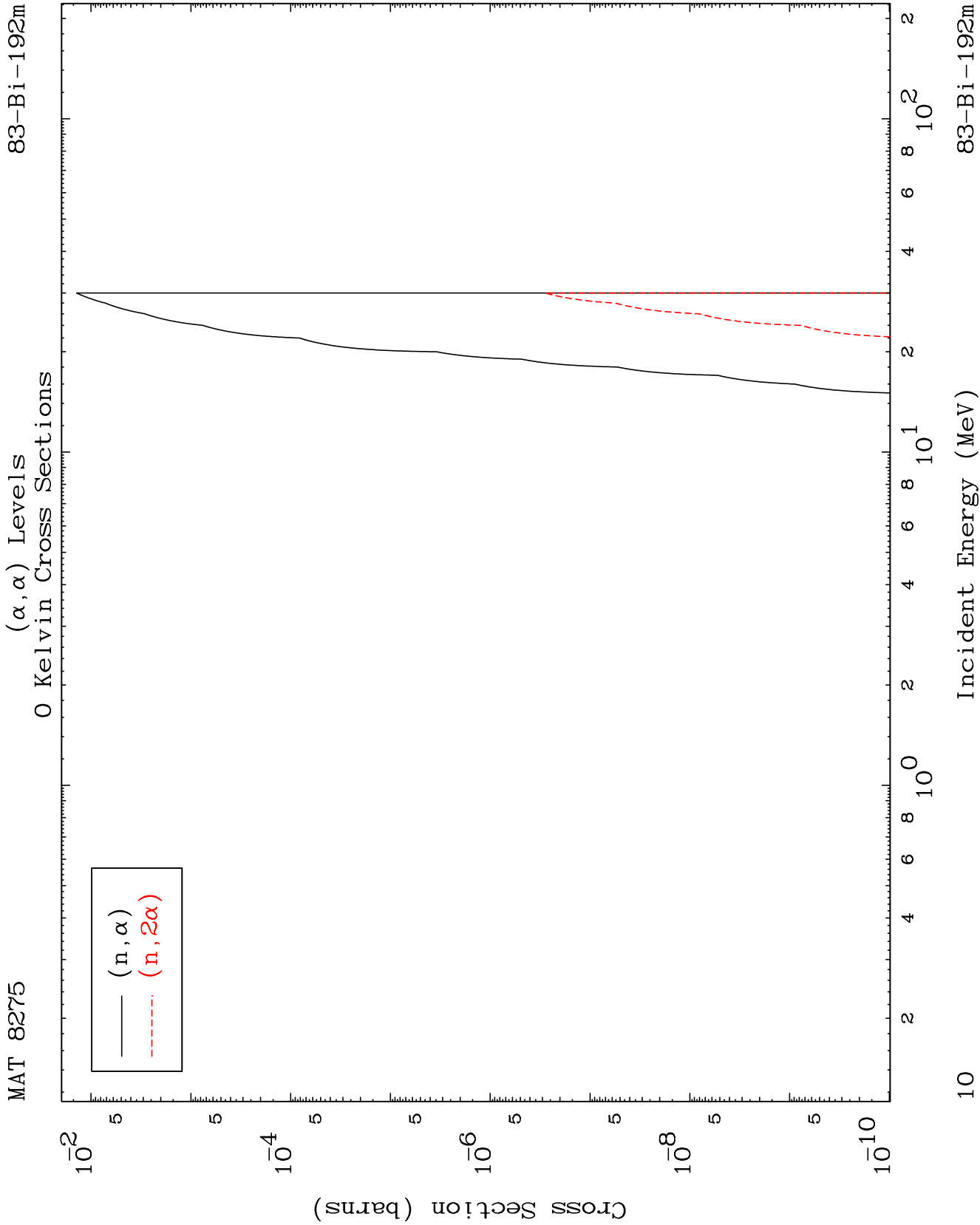
83-Bi-192m

0 Kelvin Cross Sections

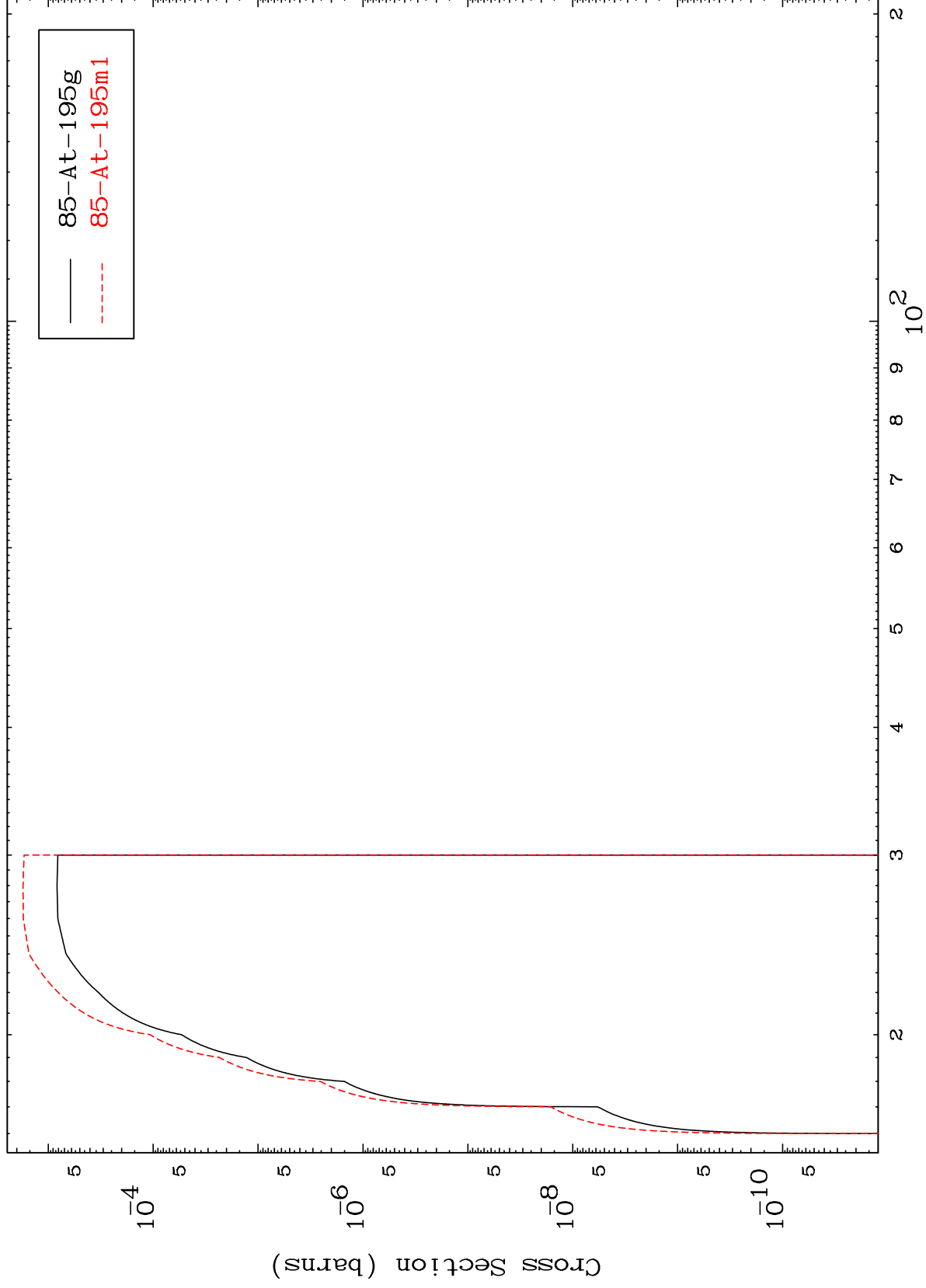


Incident Energy (MeV)

83-Bi-192m



Inelastic Radionuclide Production Cross Section

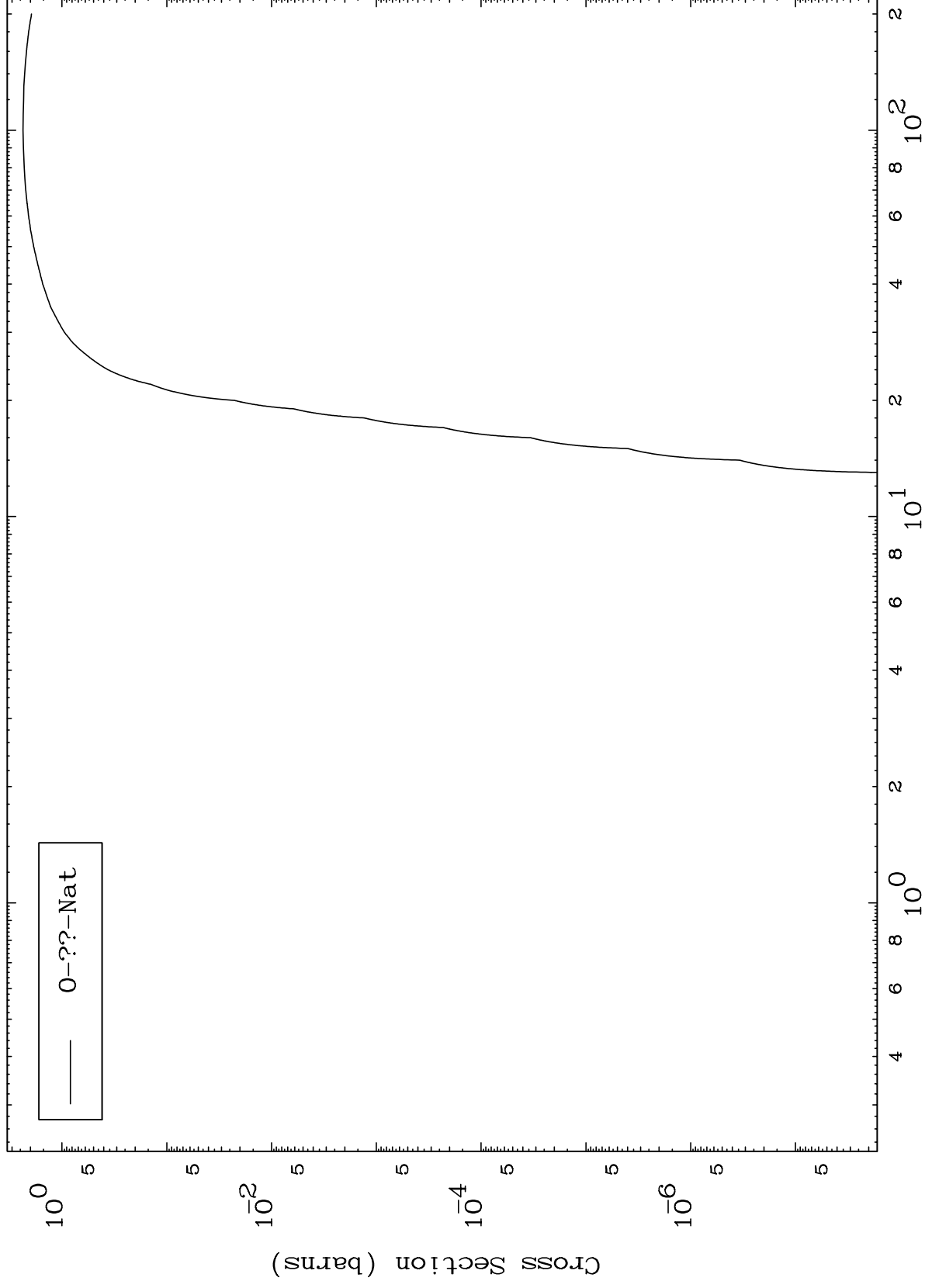


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Fission

83-Bi-192m

Radionuclide Production Cross Section



12

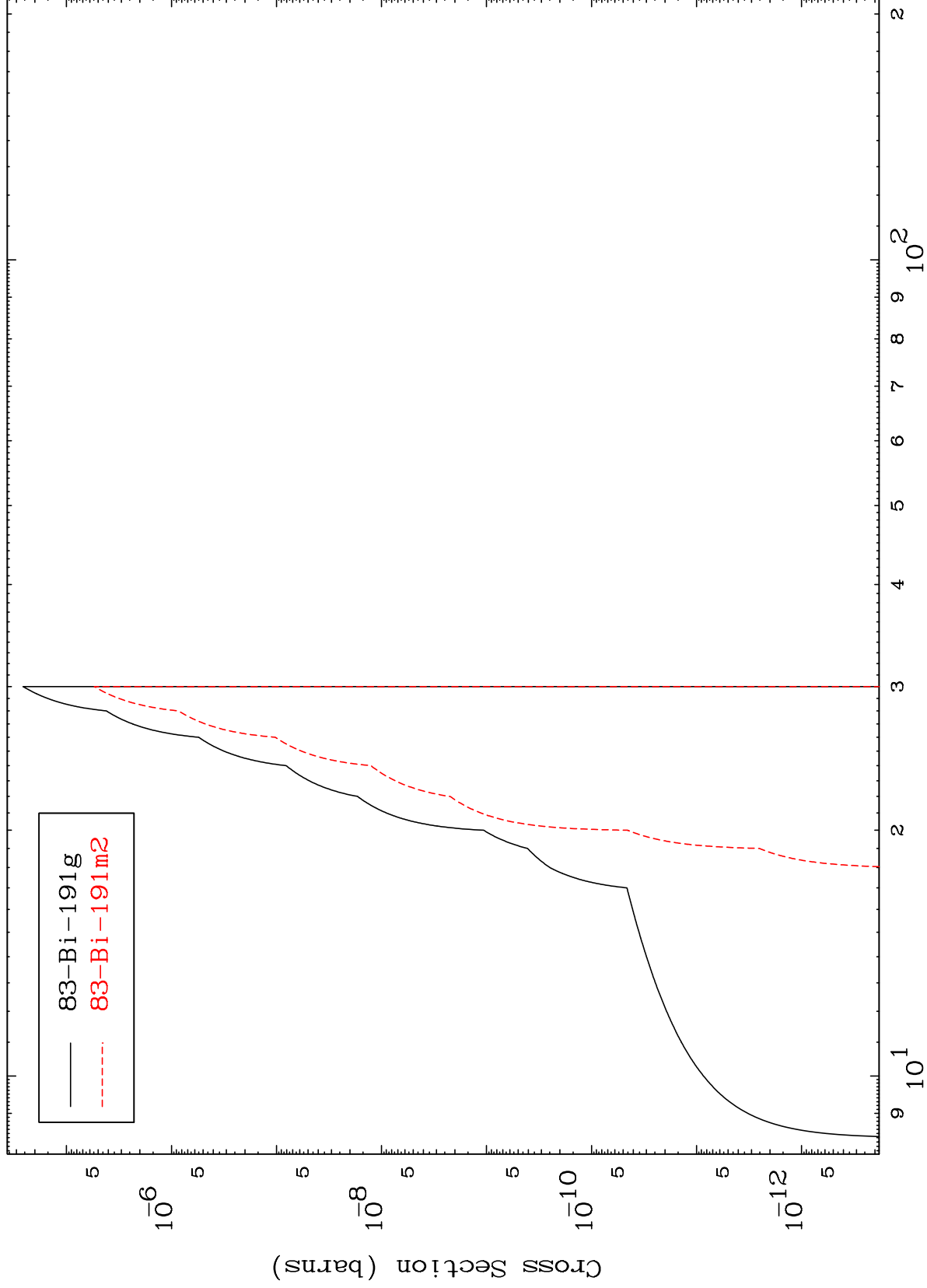
Incident Energy (MeV)

83-Bi-192m

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83-Bi-192m

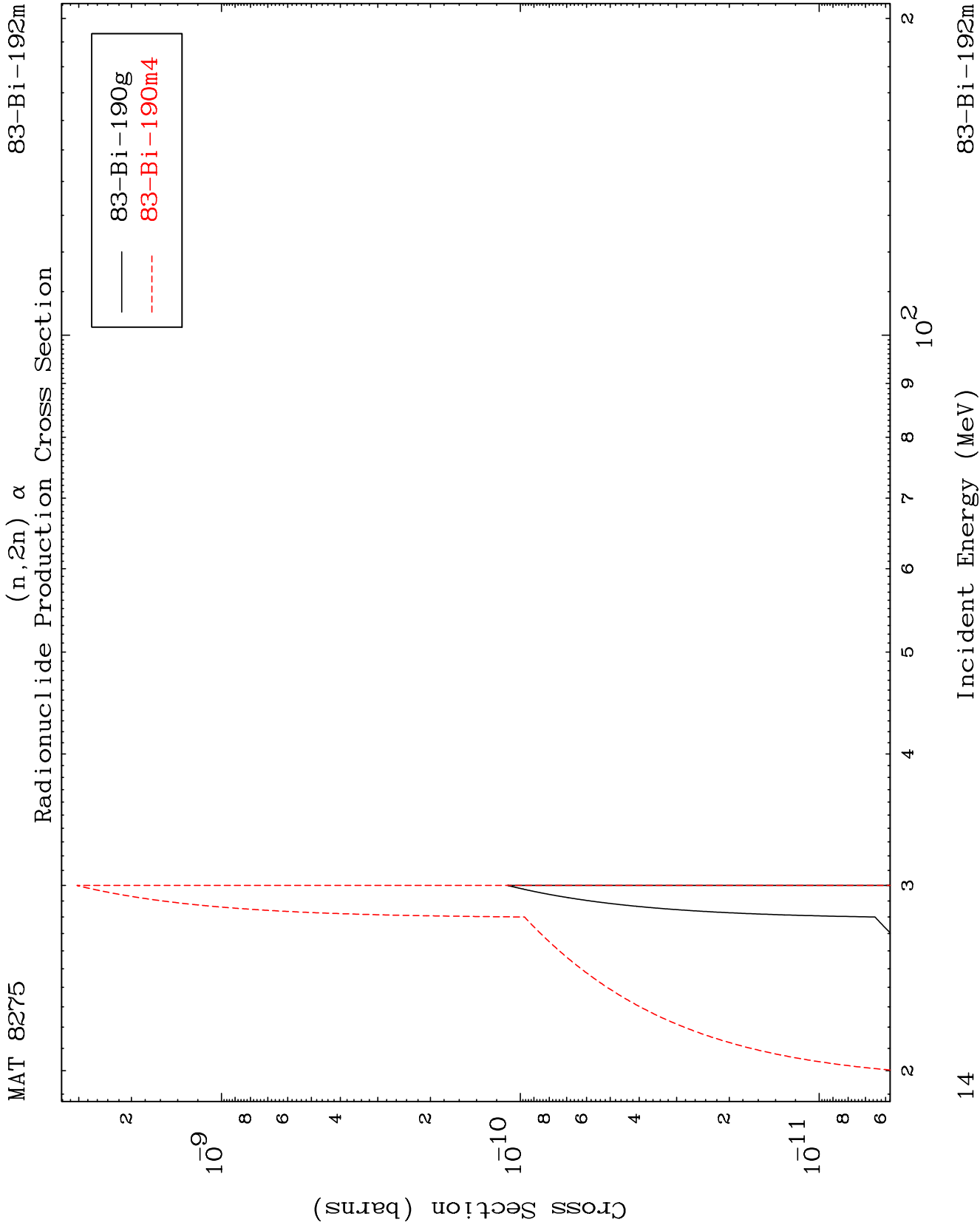
Radionuclide Production Cross Section
(n,n') α



83-Bi-192m

Incident Energy (MeV)

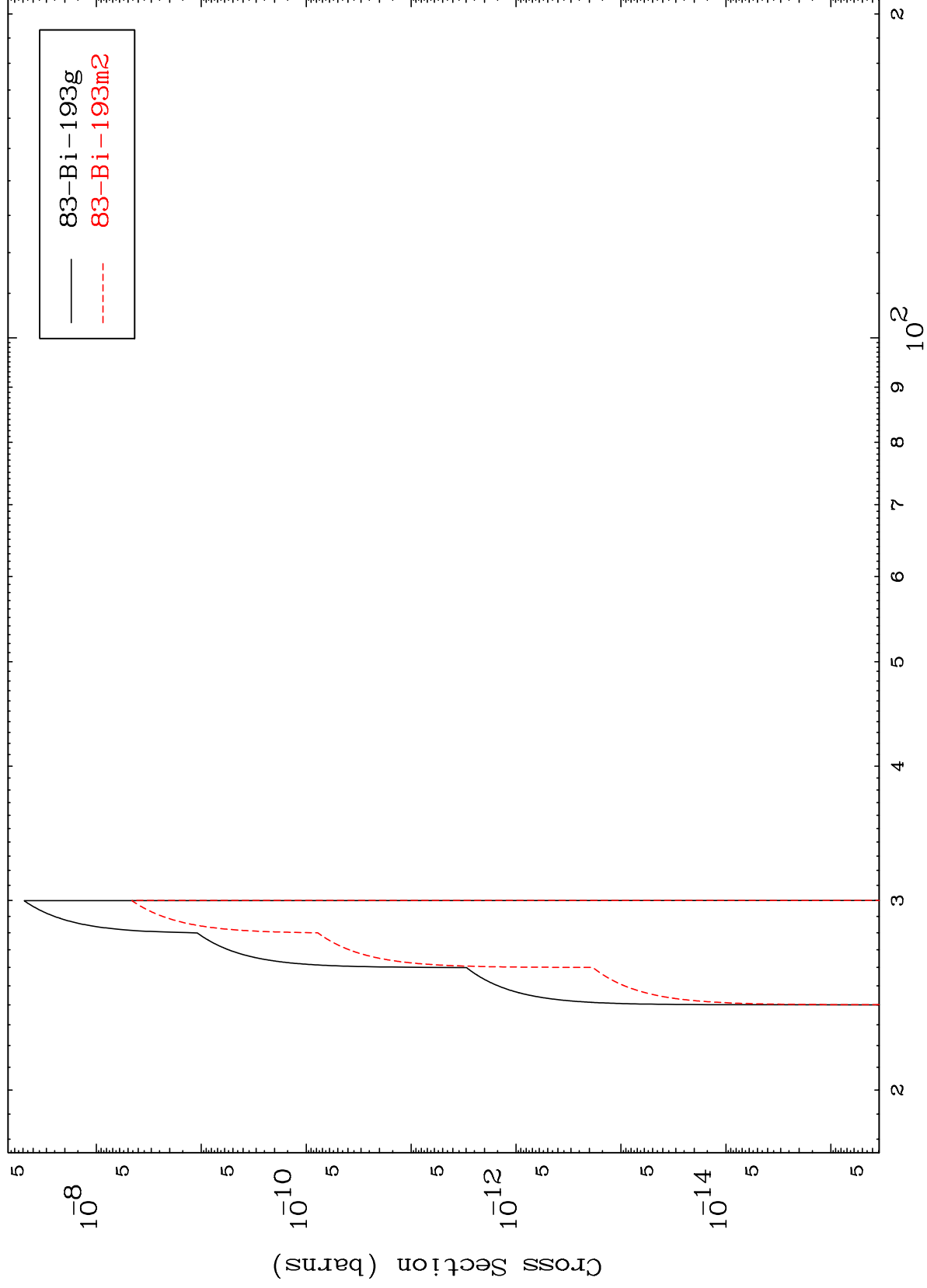
13



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83-Bi-192m

(n,2n) p
Radionuclide Production Cross Section



83-Bi-192m

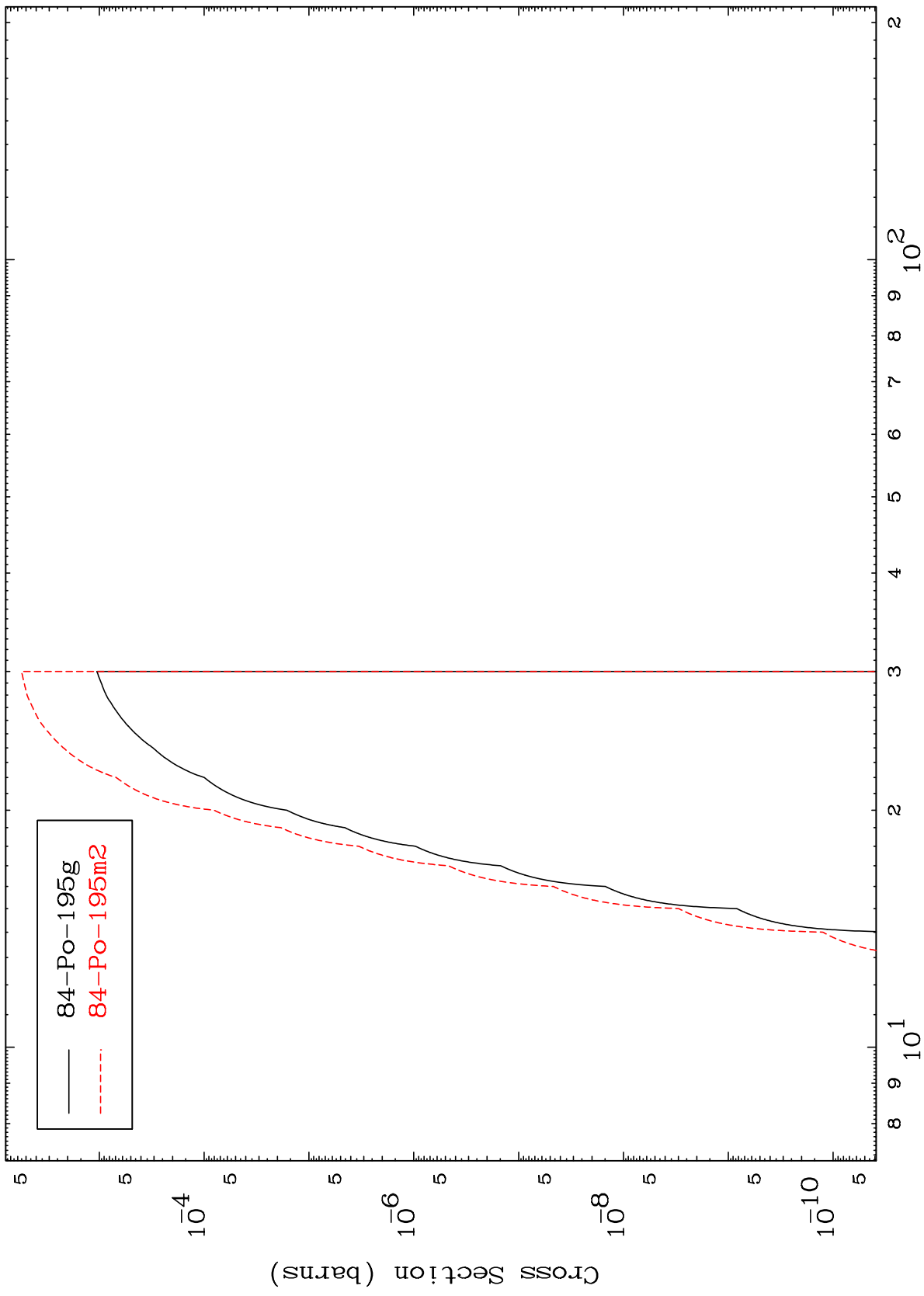
Incident Energy (MeV)

15

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83-Bi-192m

Radionuclide Production Cross Section



Incident Energy (MeV)

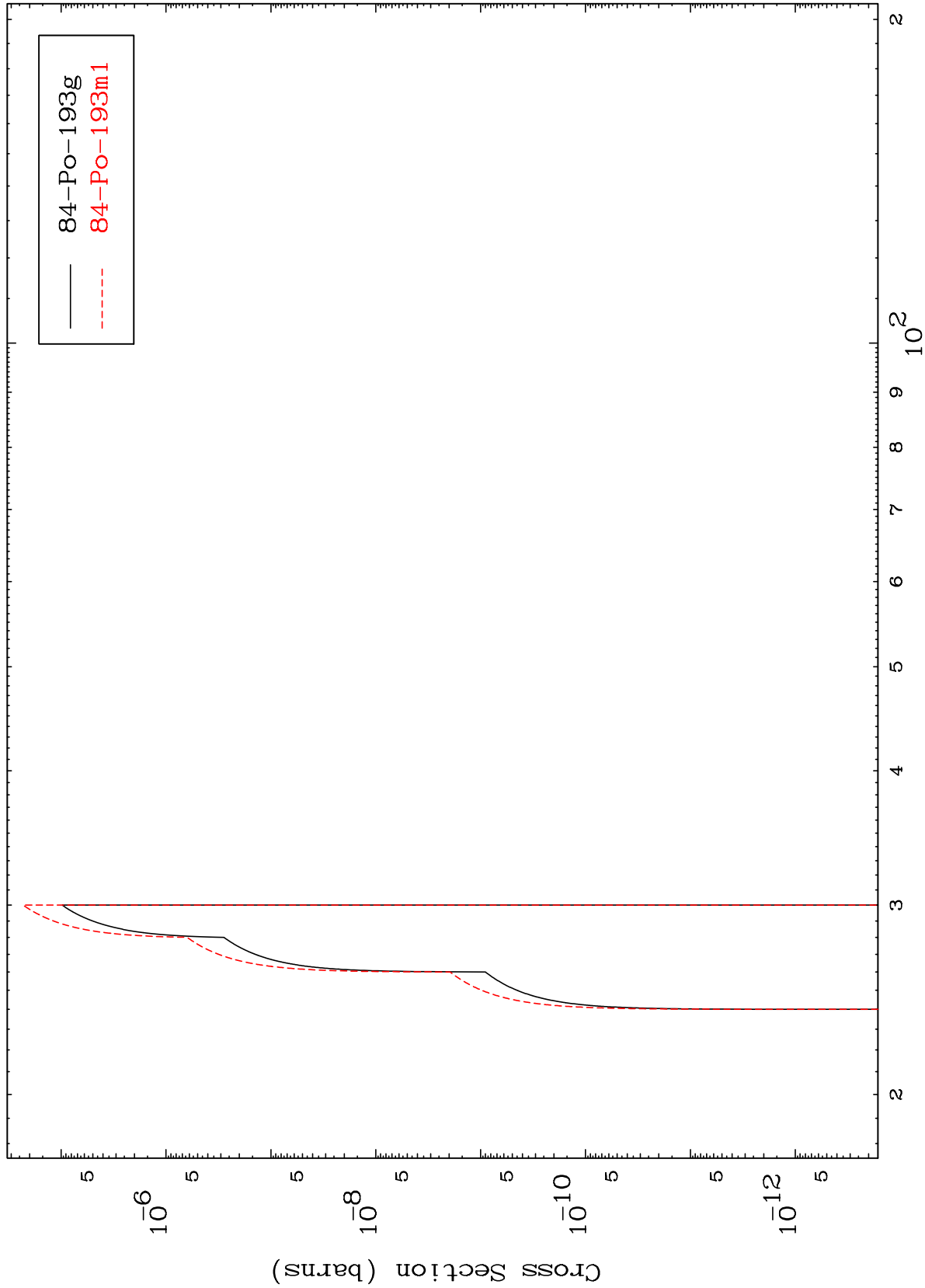
83-Bi-192m

16

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83-Bi-192m

(n,t)
Radionuclide Production Cross Section



17

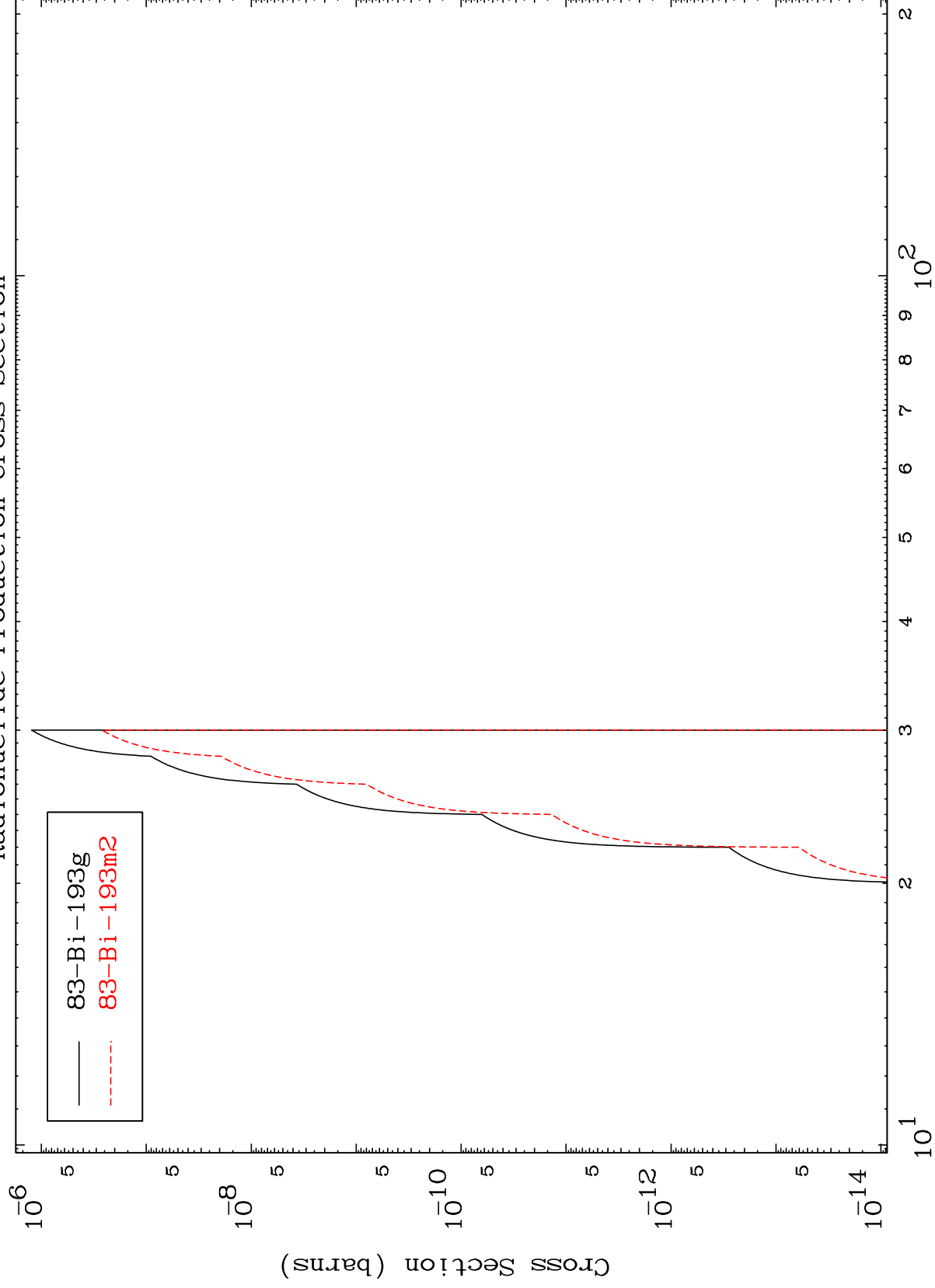
Incident Energy (MeV)

83-Bi-192m

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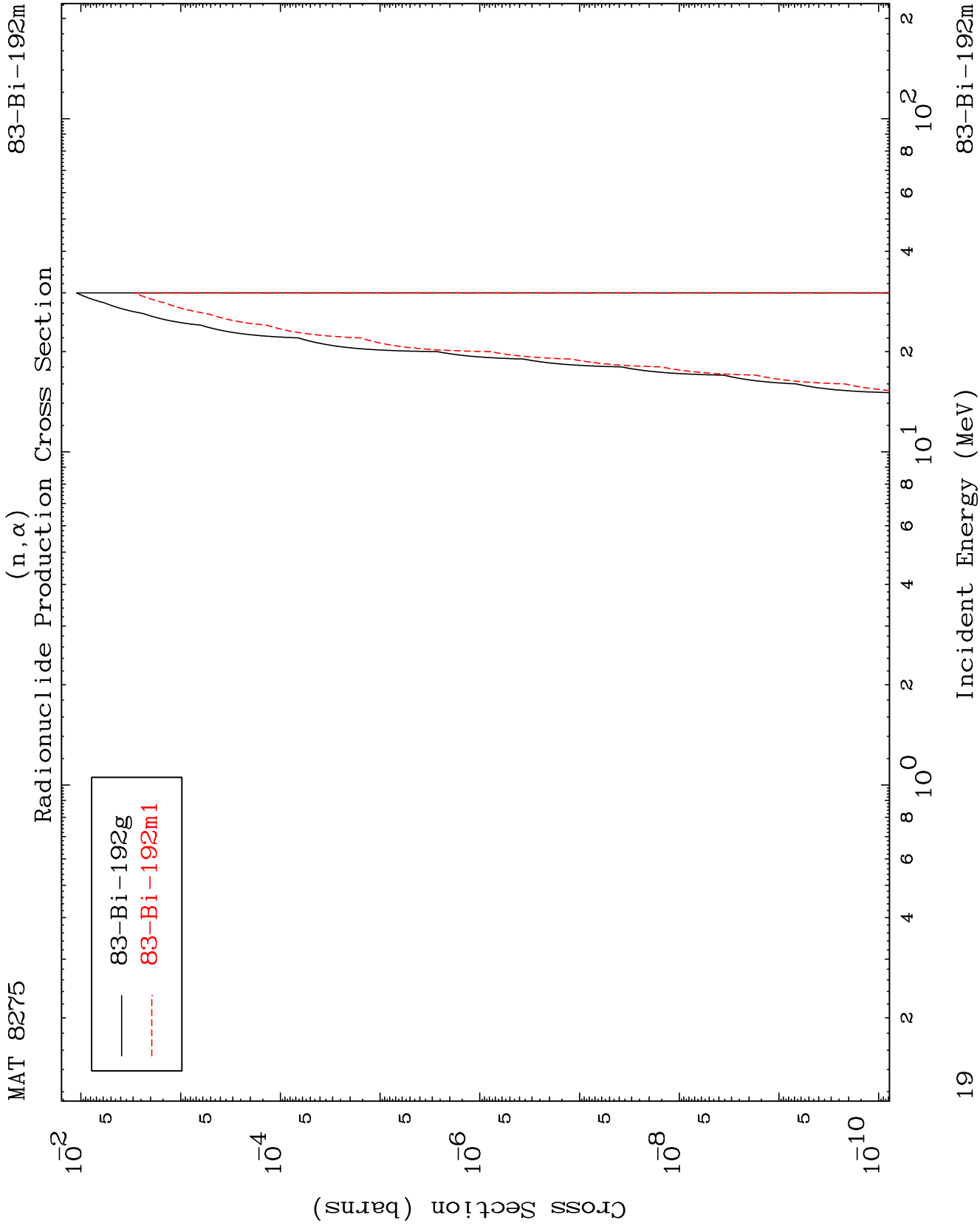
83-Bi-192m

Radionuclide Production Cross Section



83-Bi-192m

Incident Energy (MeV)

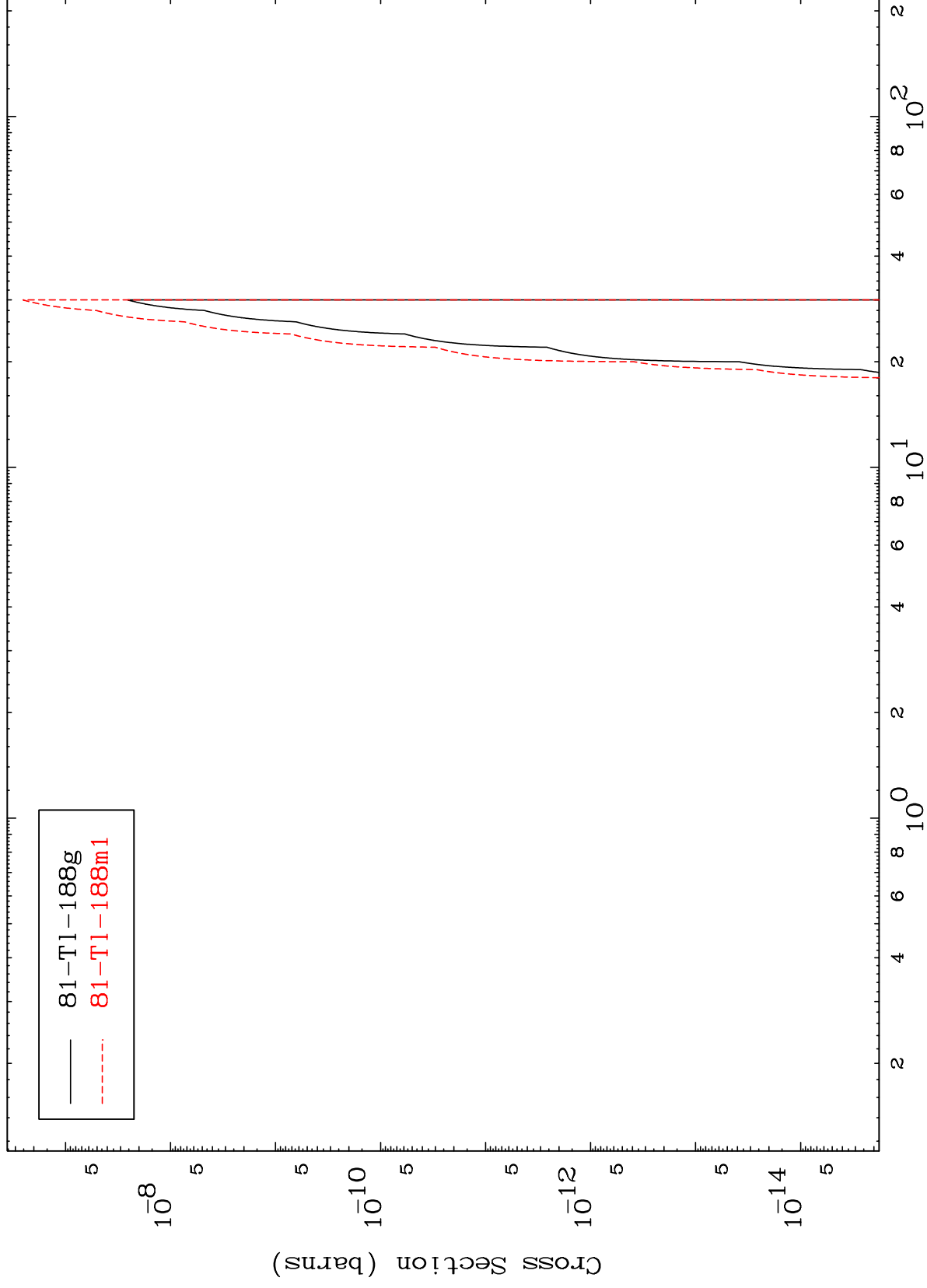


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(n,2α)

83-Bi-192m

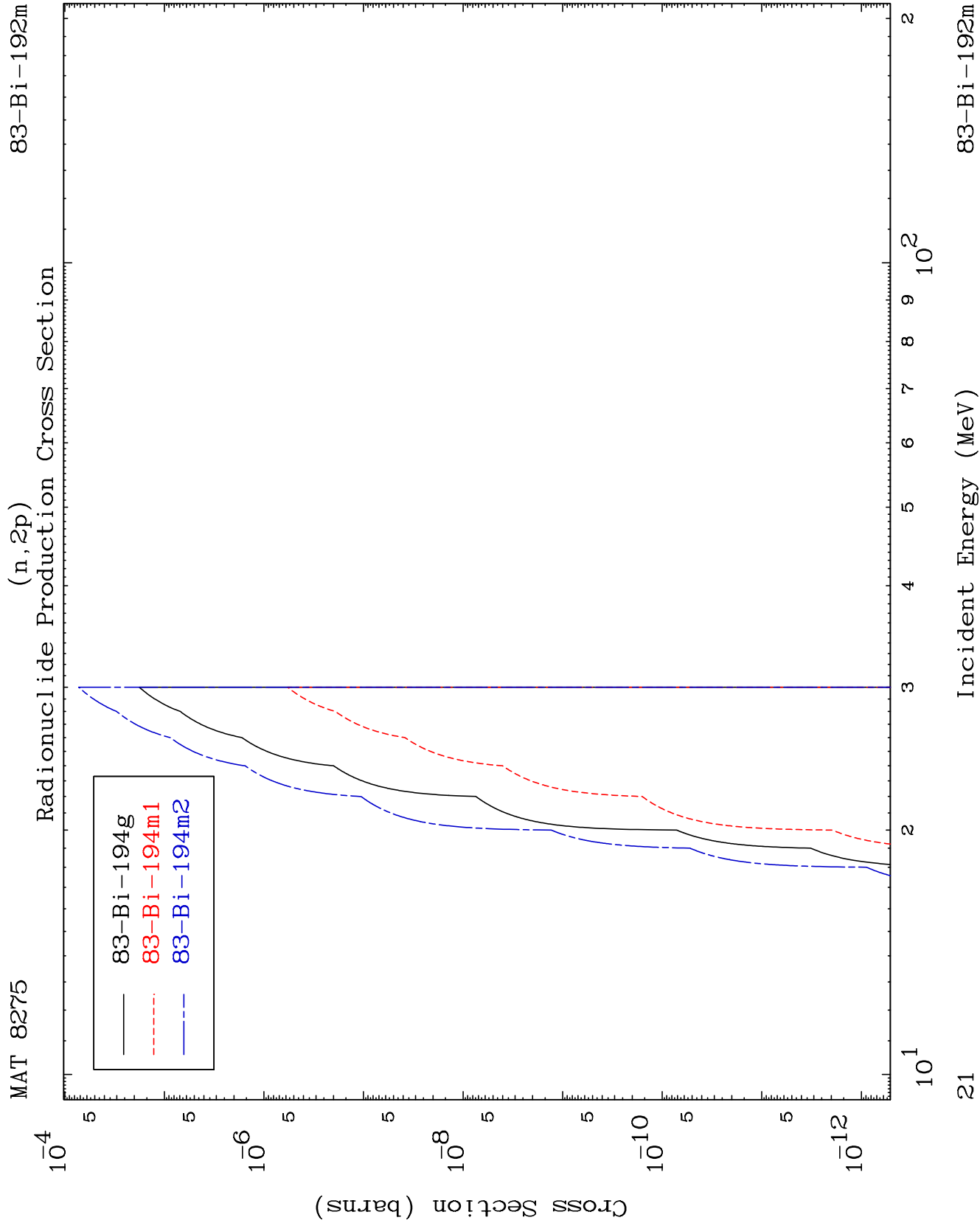
Radionuclide Production Cross Section



20

Incident Energy (MeV)

83-Bi-192m

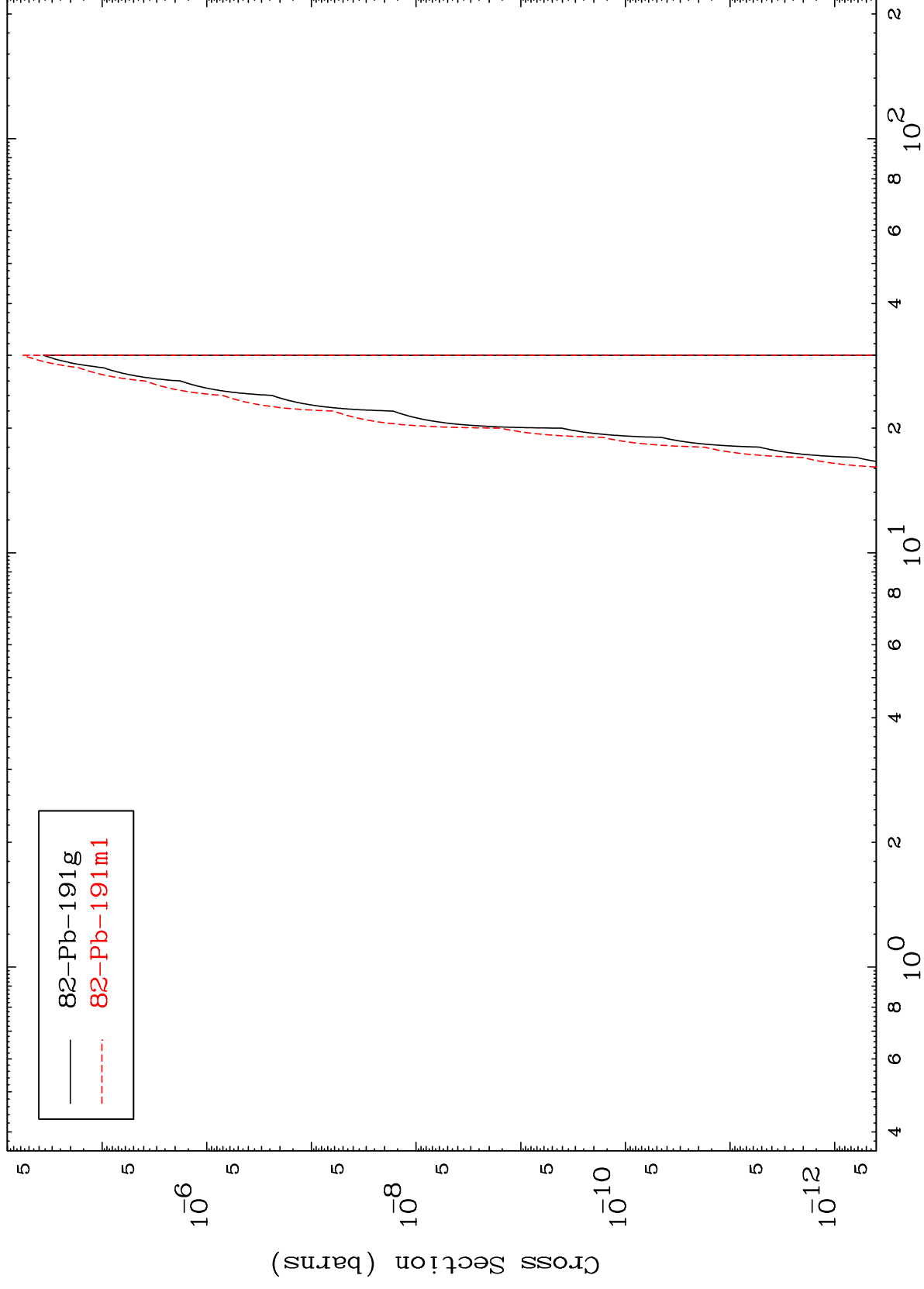


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$$(n, p) \propto$$

83-Bi-192m

Radionuclide Production Cross Section



22

Incident Energy (MeV)

83-Bi-192m

Radionuclide Production Cross Section

