

Program EVALPLOT
(Version 2018-1)

by

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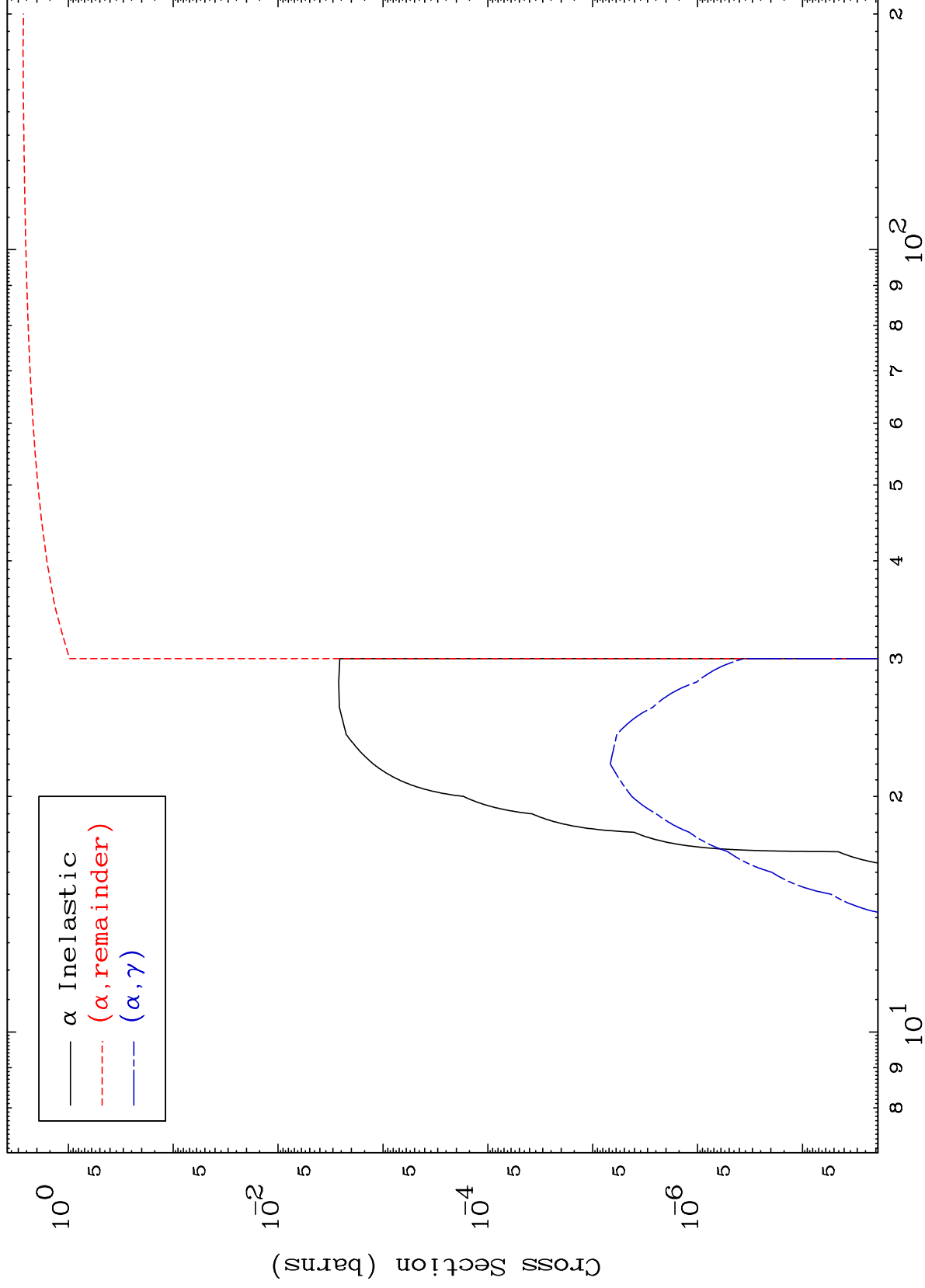
Press Mouse Button to Start

MAT 8274

α Major

83-Bi-192

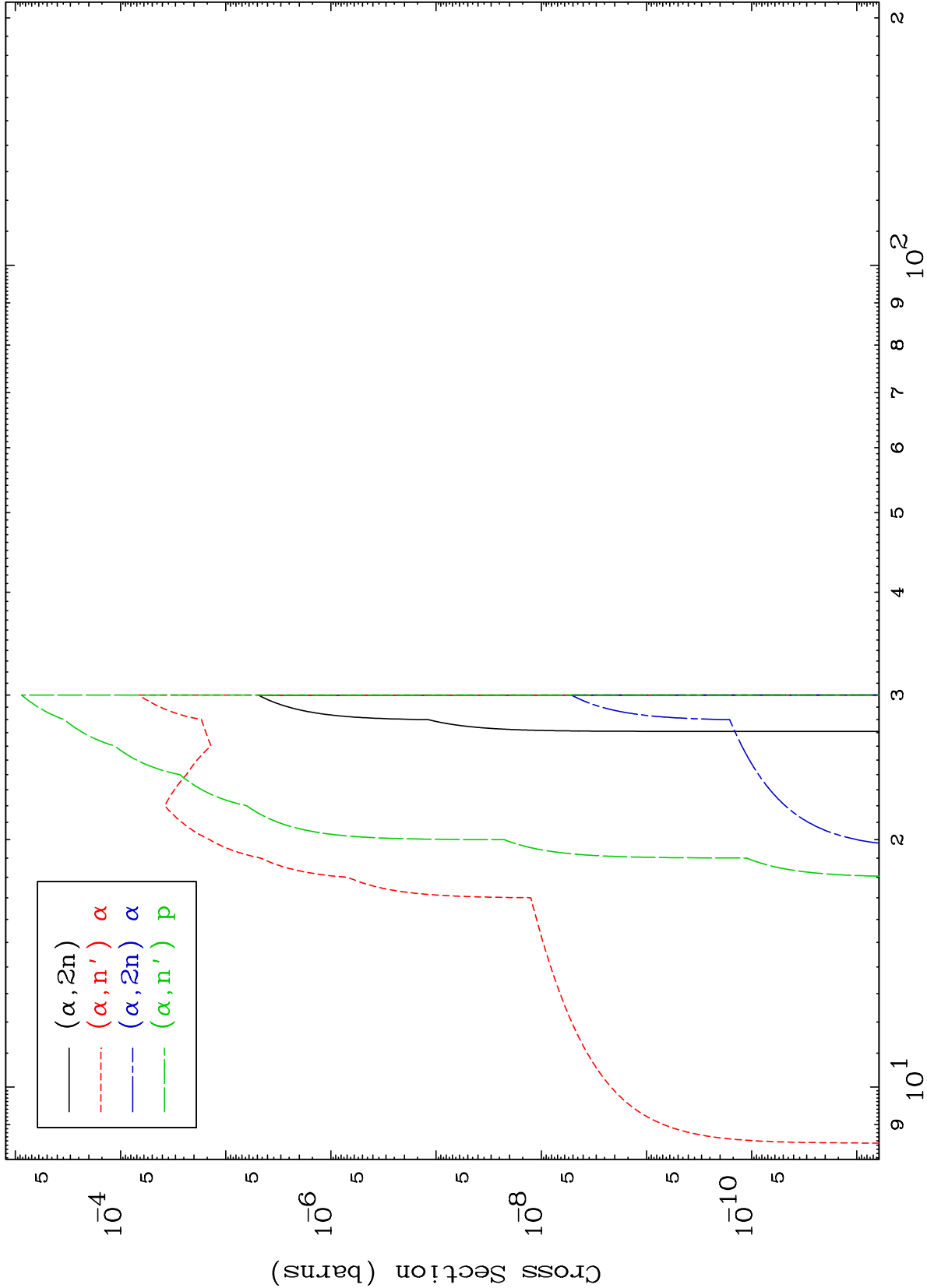
0 Kelvin Cross Sections



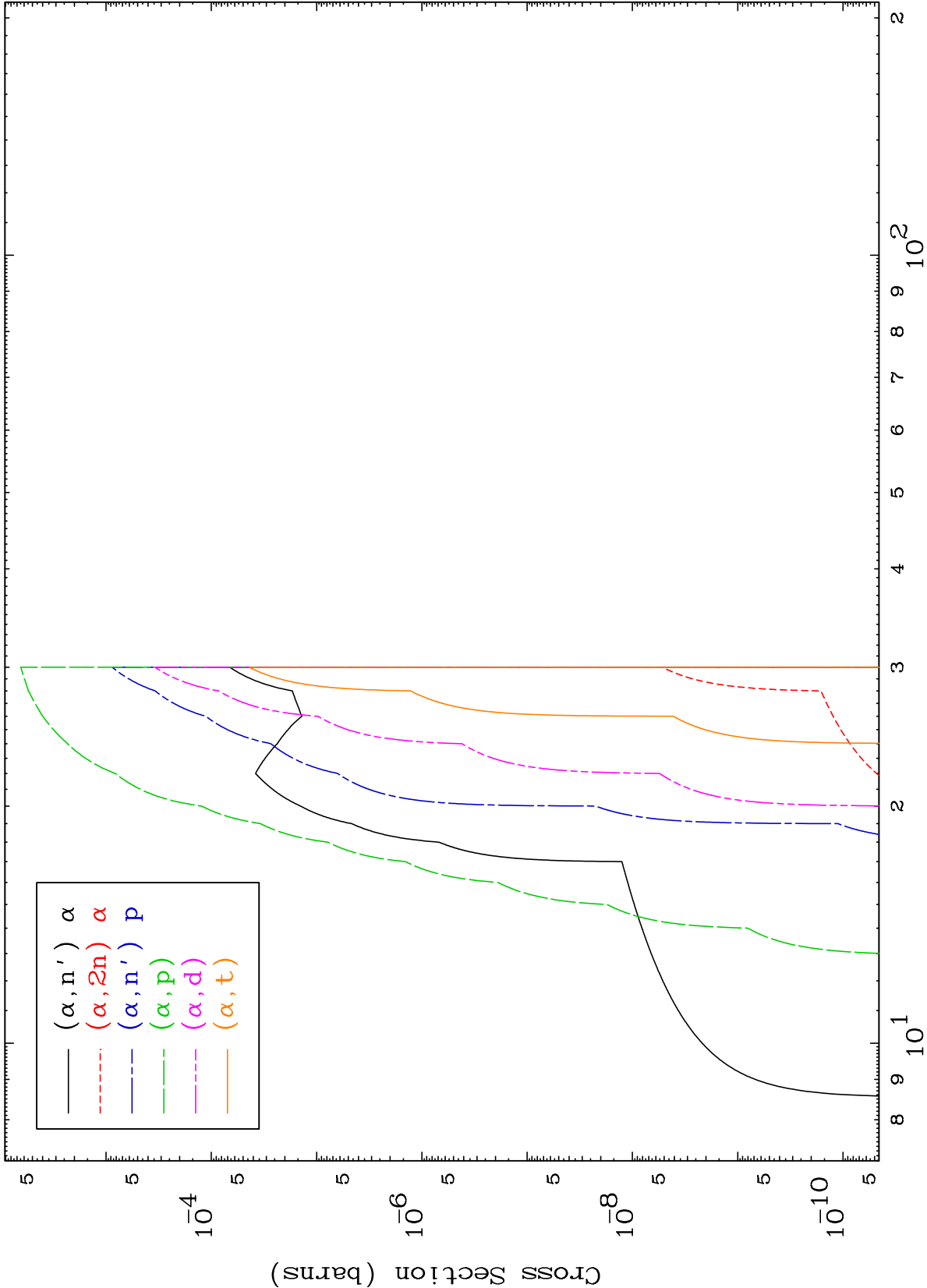
1

Incident Energy (MeV)

83-Bi-192

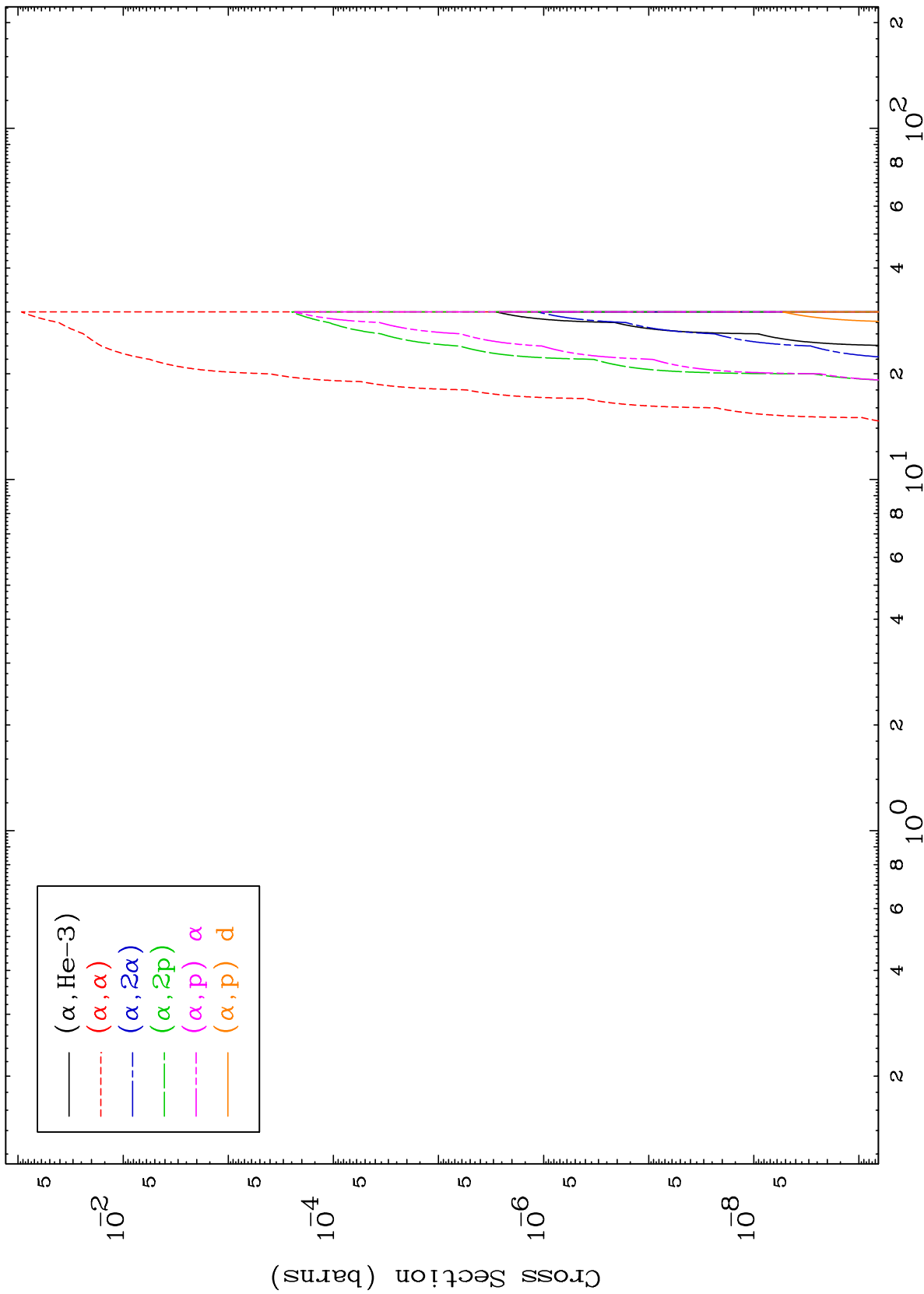


0 Kelvin Cross Sections

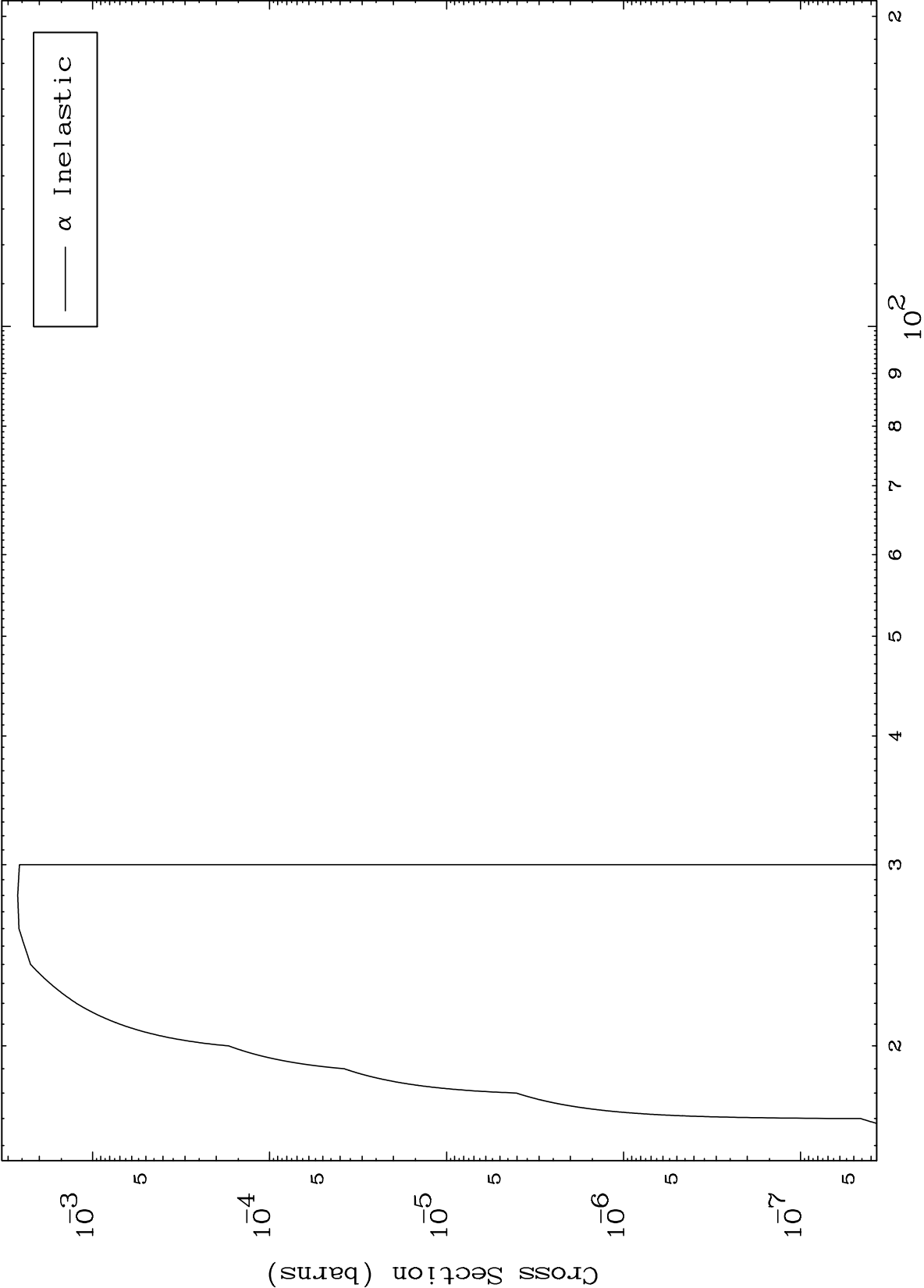


Incident Energy (MeV)

0 Kelvin Cross Sections



0 Kelvin Cross Sections

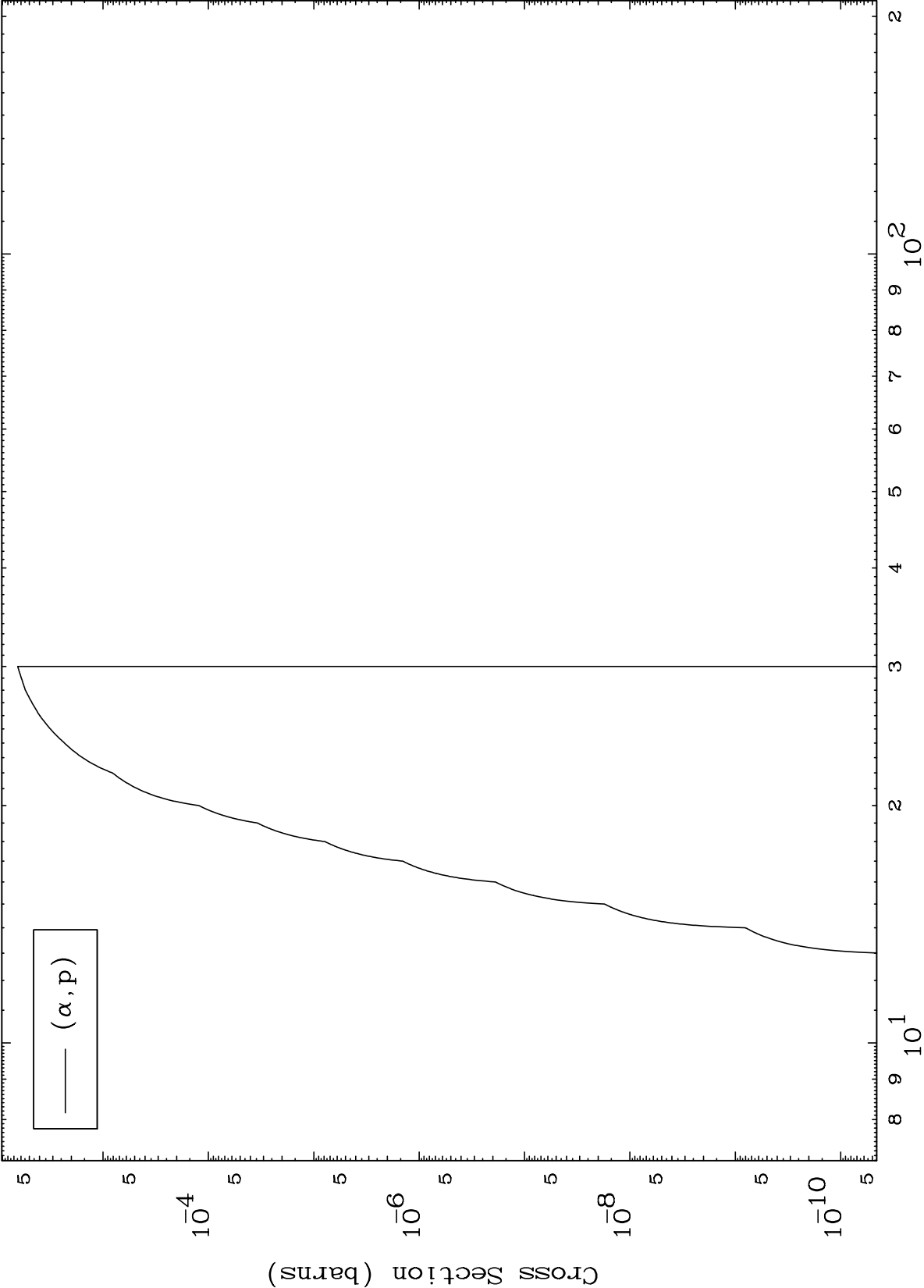


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(α ,p) Levels

83-Bi-192

0 Kelvin Cross Sections

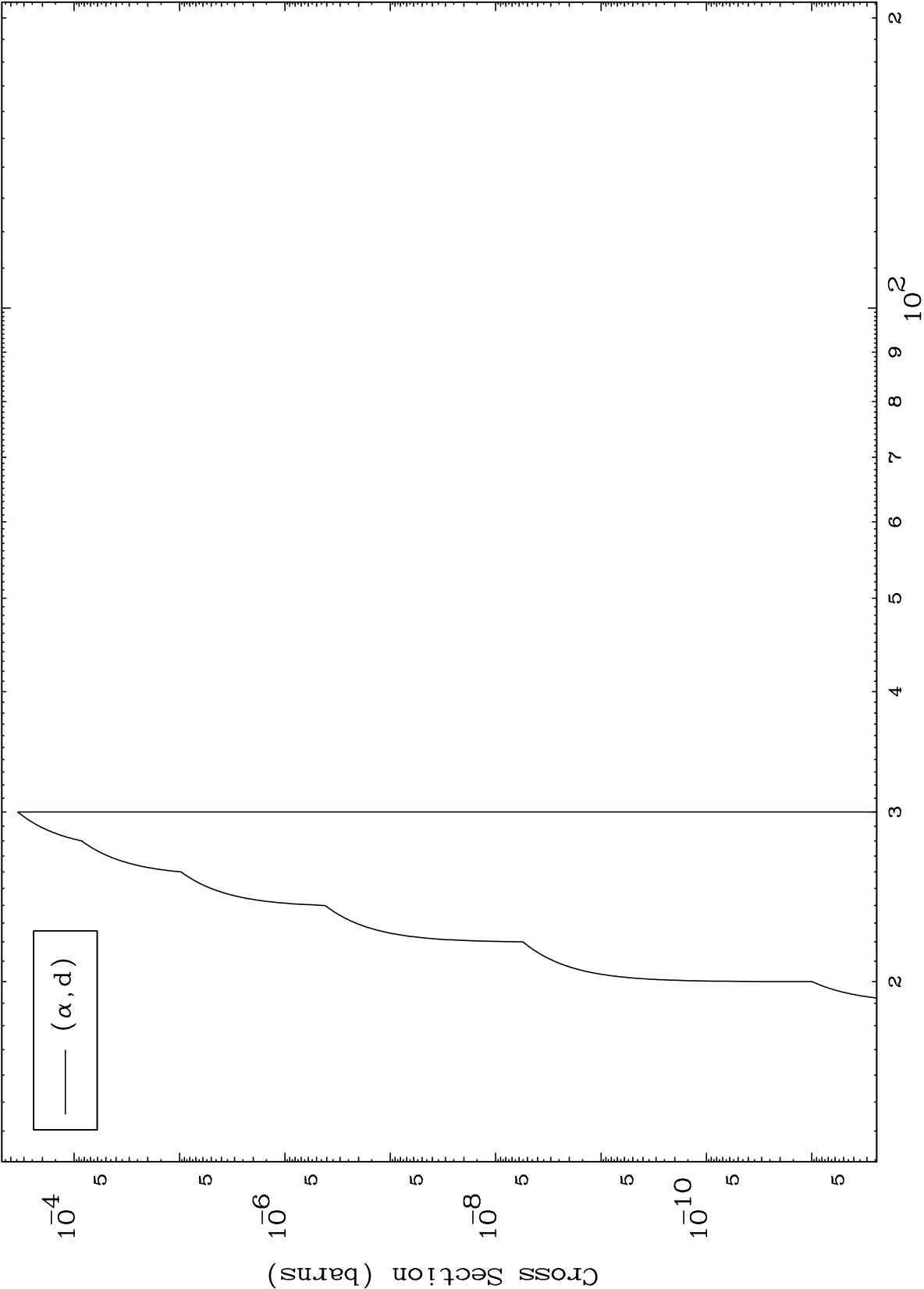


Incident Energy (MeV)

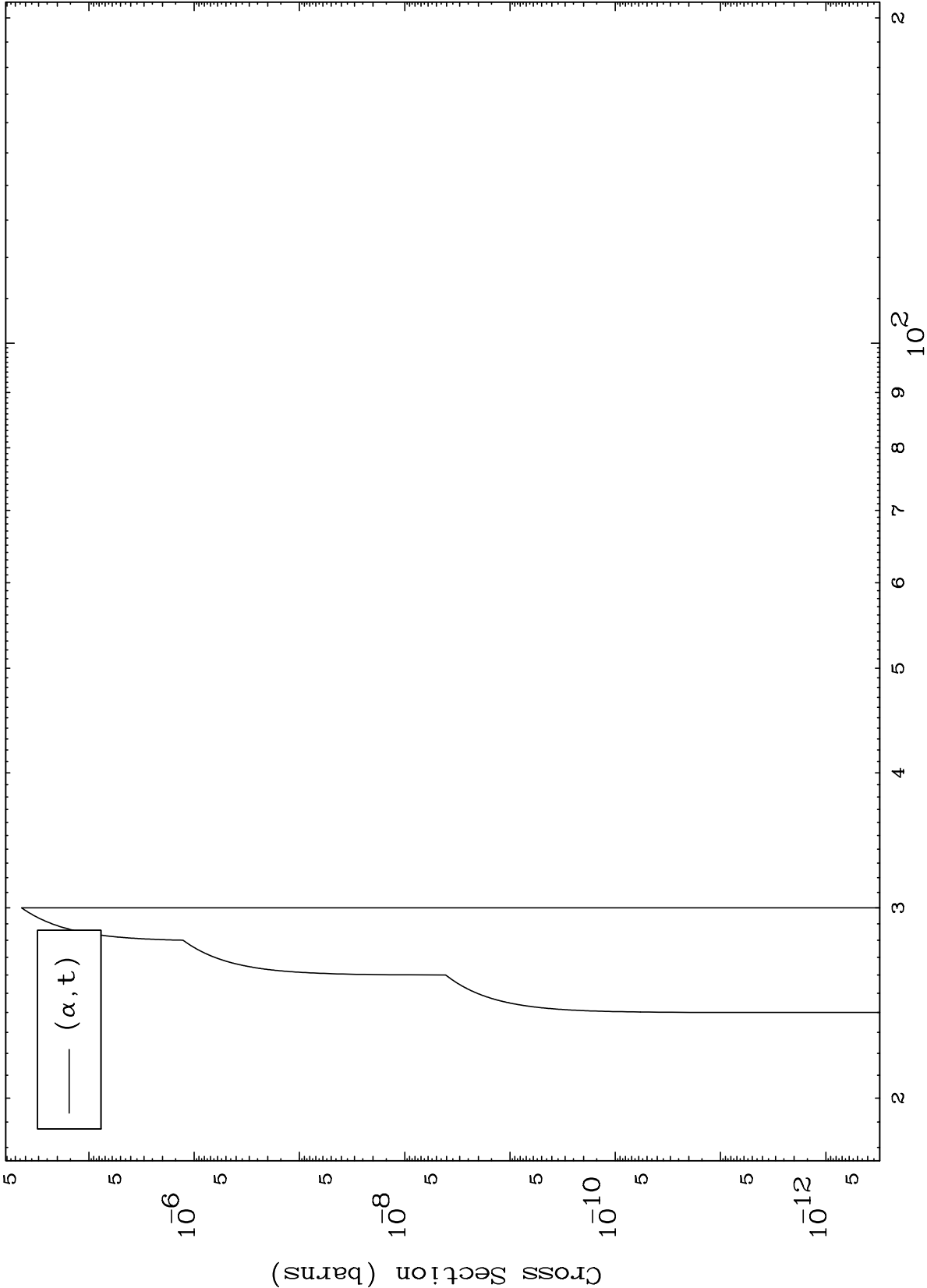
83-Bi-192

6

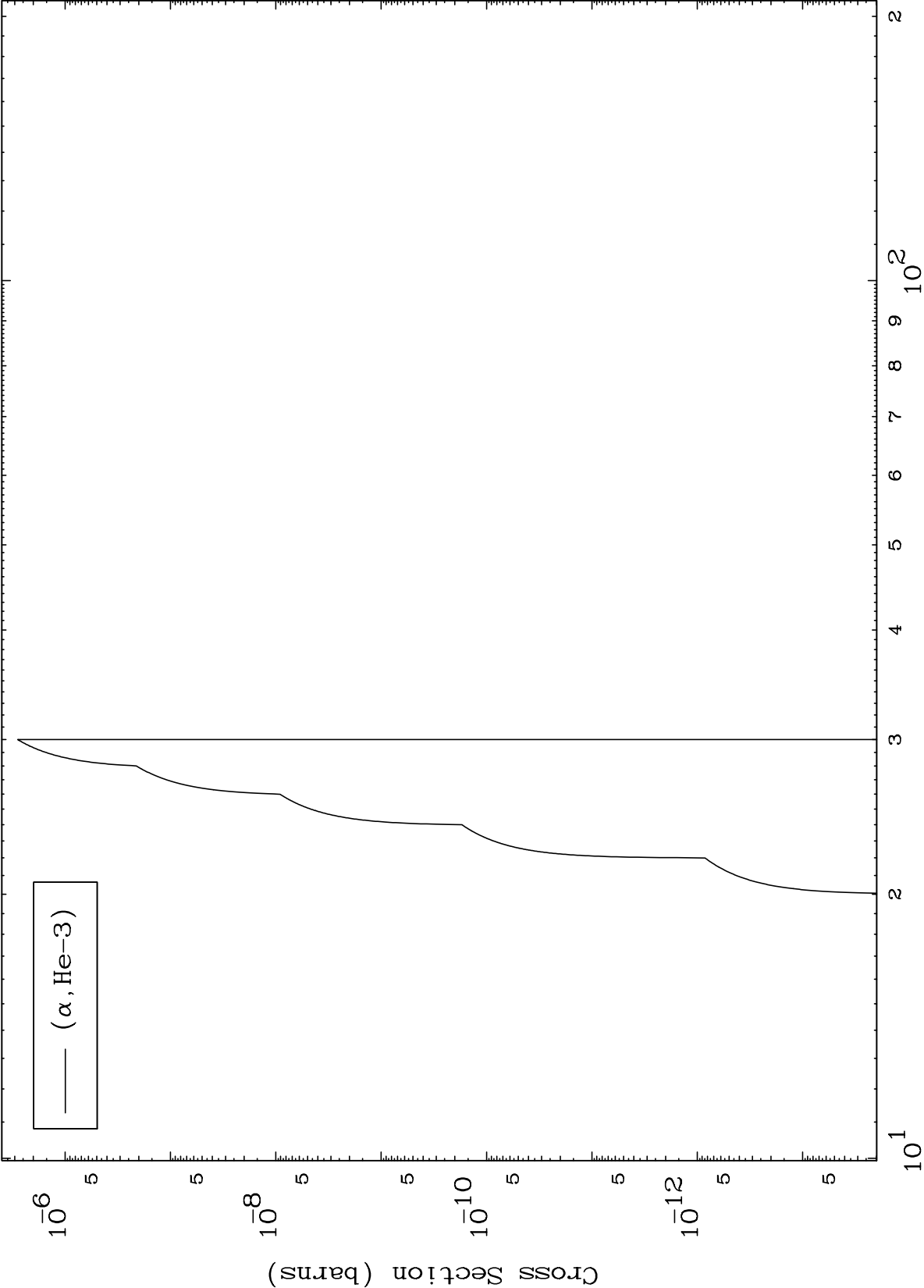
(α, d) Levels
0 Kelvin Cross Sections



(α, t) Levels
0 Kelvin Cross Sections



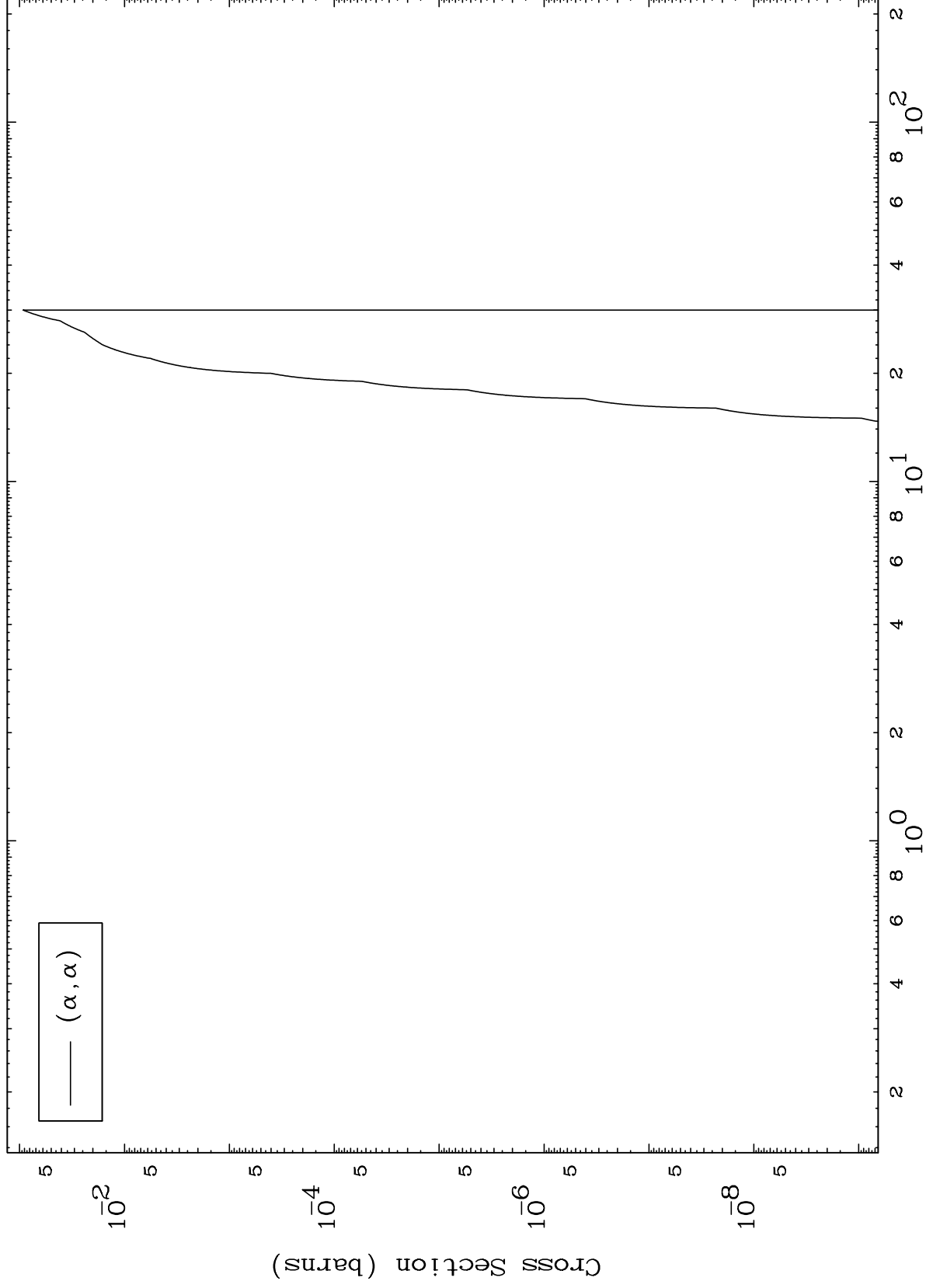
0 Kelvin Cross Sections



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83-Bi-192

(α, α) Levels
0 Kelvin Cross Sections



83-Bi-192

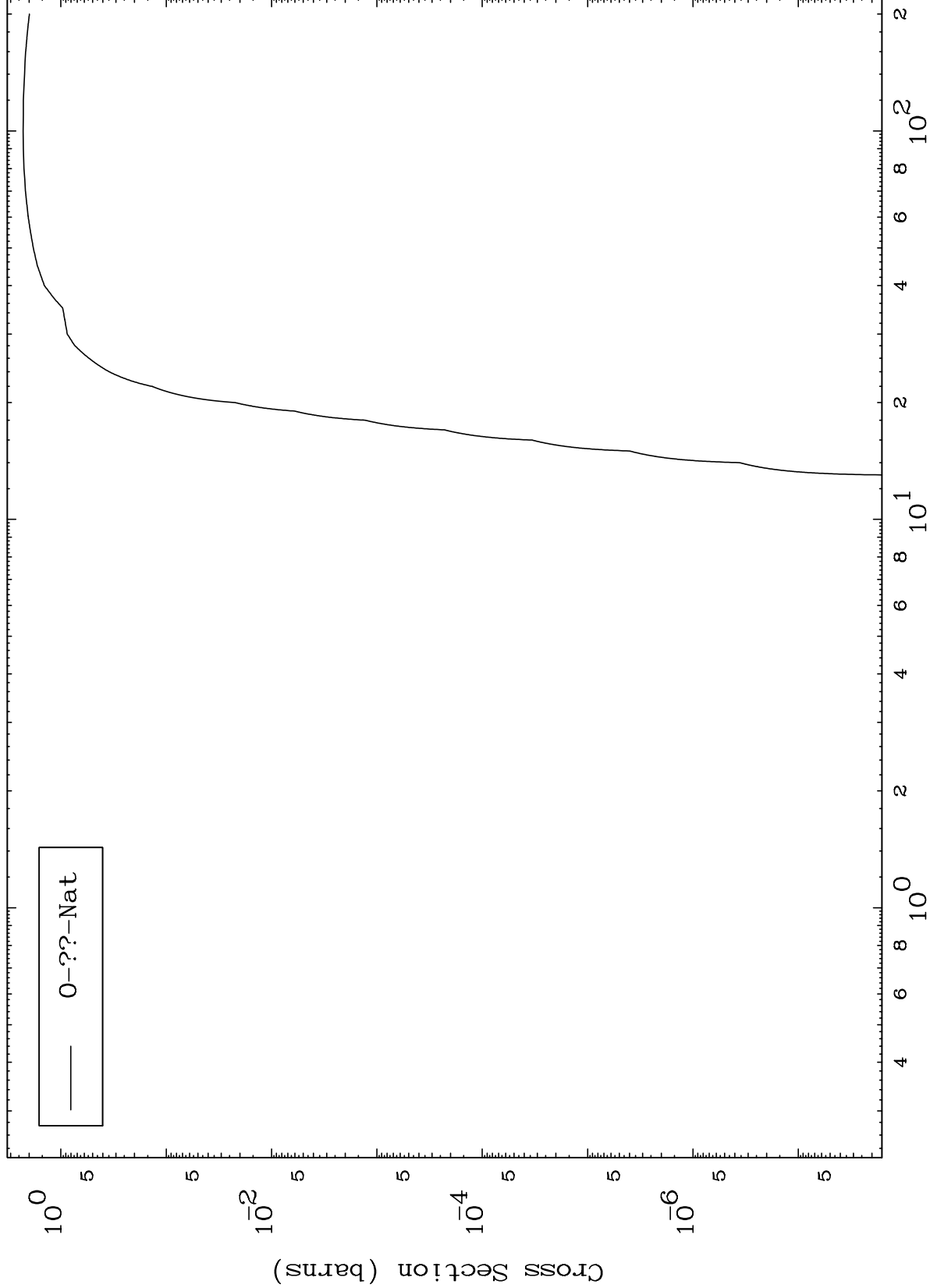
Incident Energy (MeV)

10

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83-Bi-192

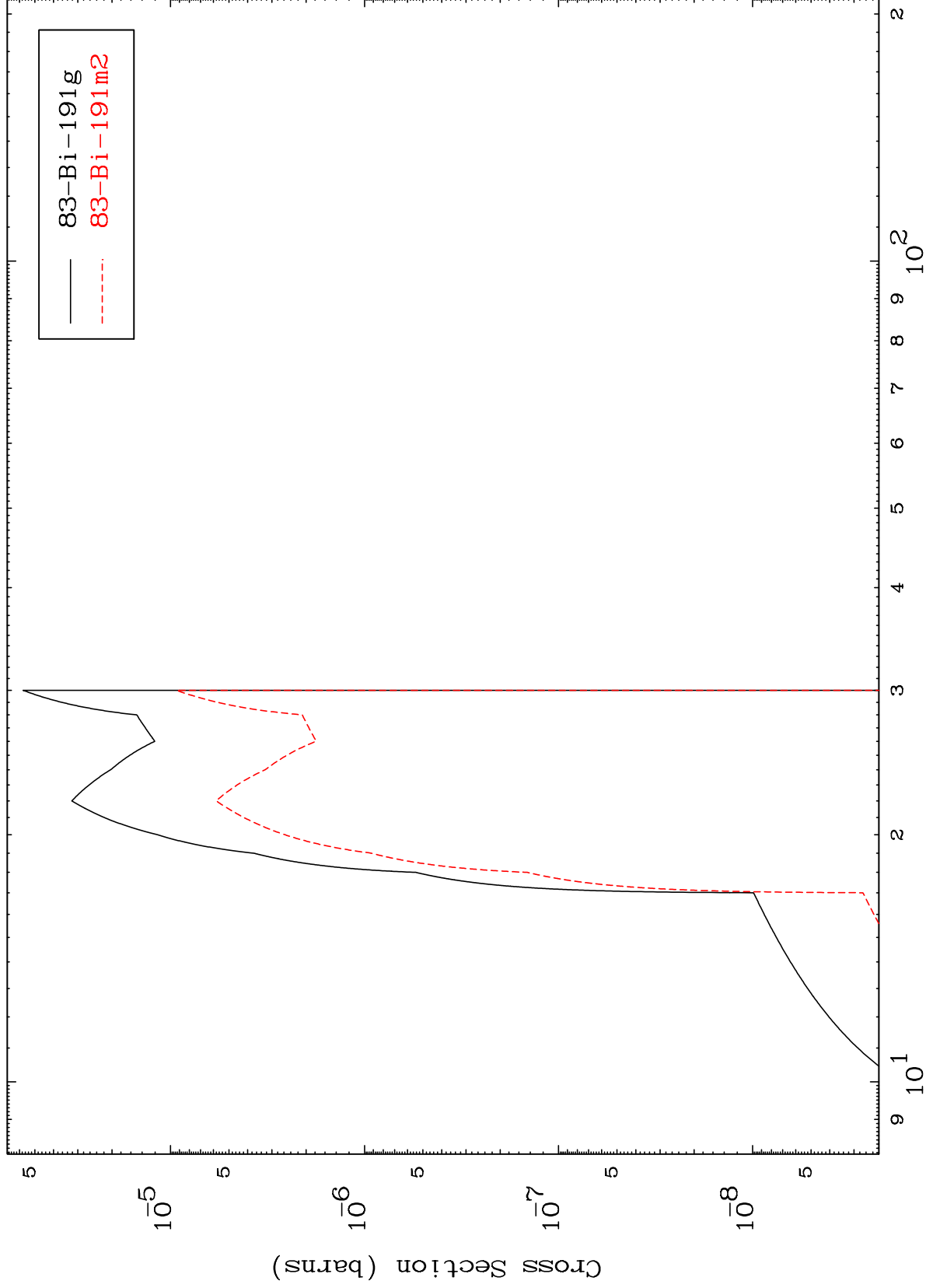
α Fission
Radionuclide Production Cross Section



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83-Bi-192

(α, n') α
Radionuclide Production Cross Section

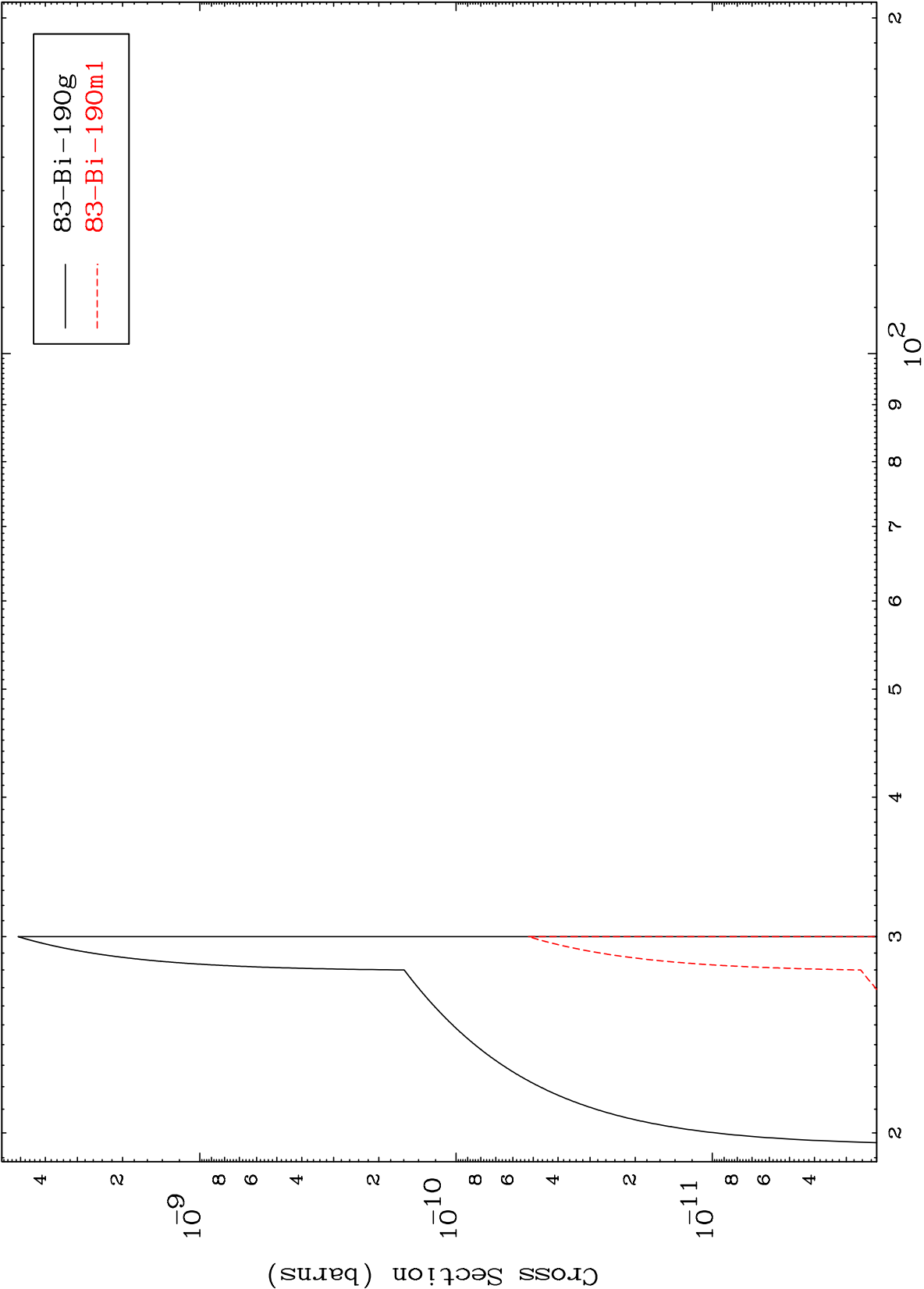


83-Bi-192

Incident Energy (MeV)

12

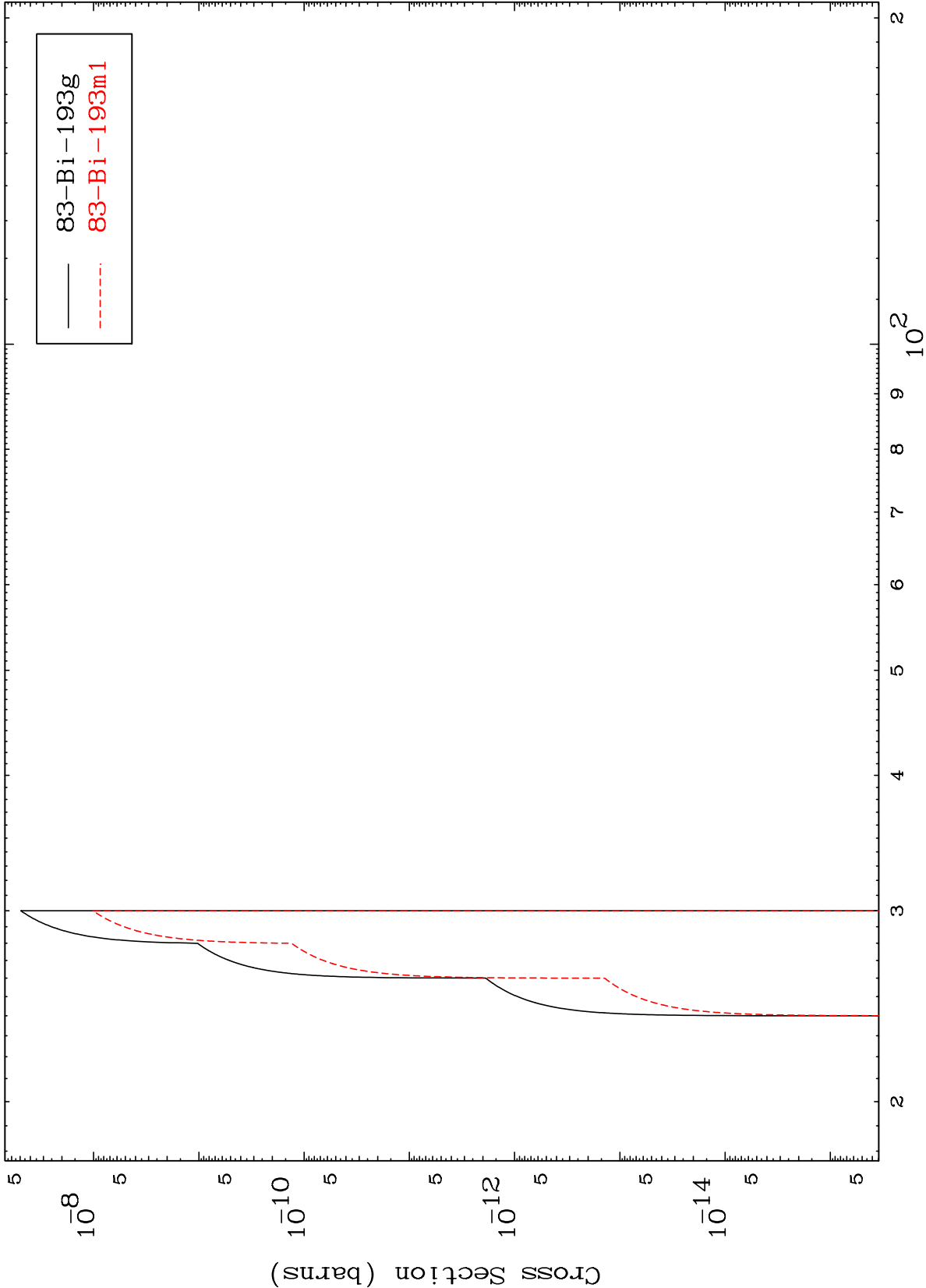
$(\alpha, 2n) \alpha$
Radionuclide Production Cross Section



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



14

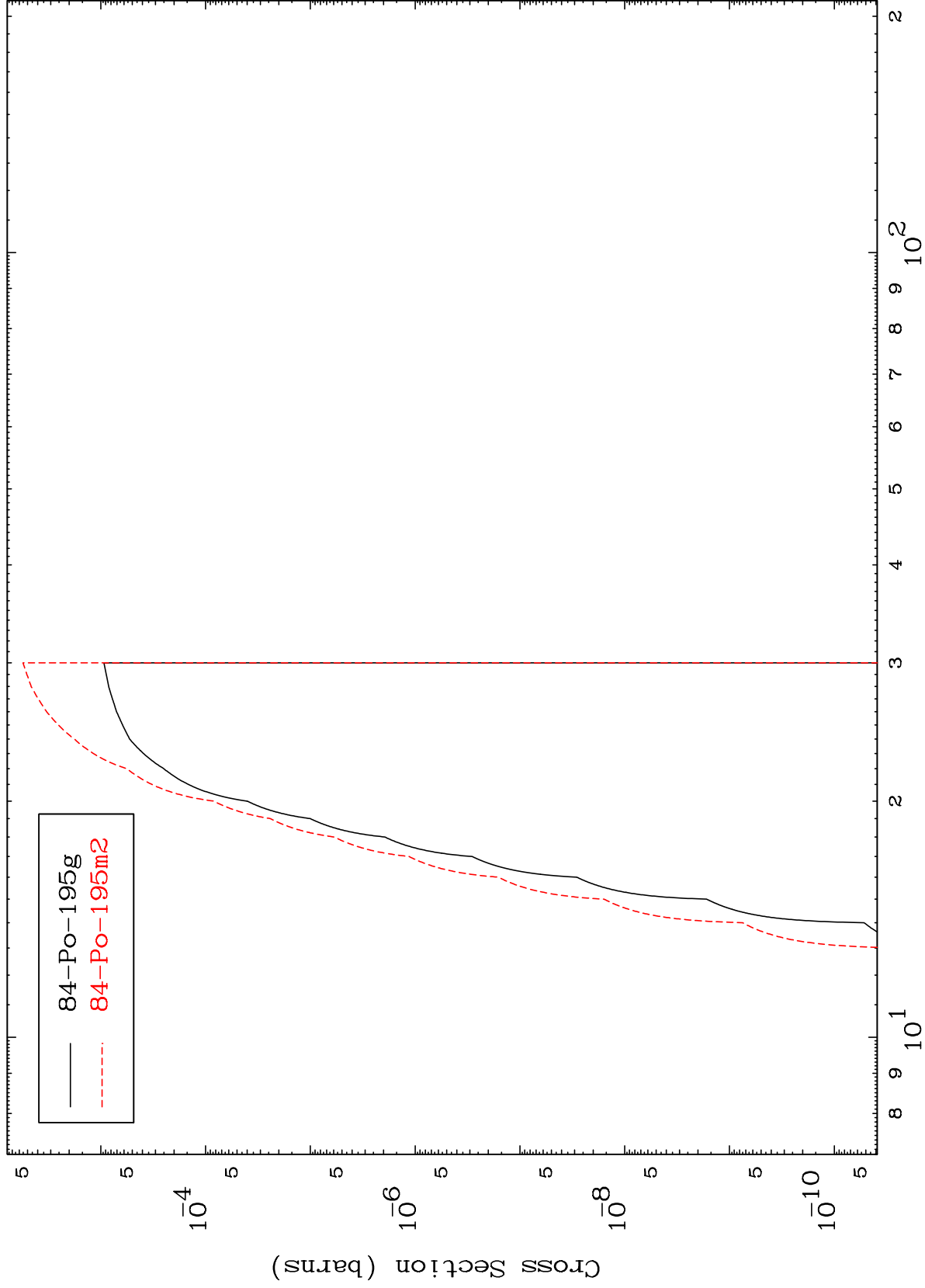
Incident Energy (MeV)

83-Bi-192

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83-Bi-192

(α, p)
Radionuclide Production Cross Section

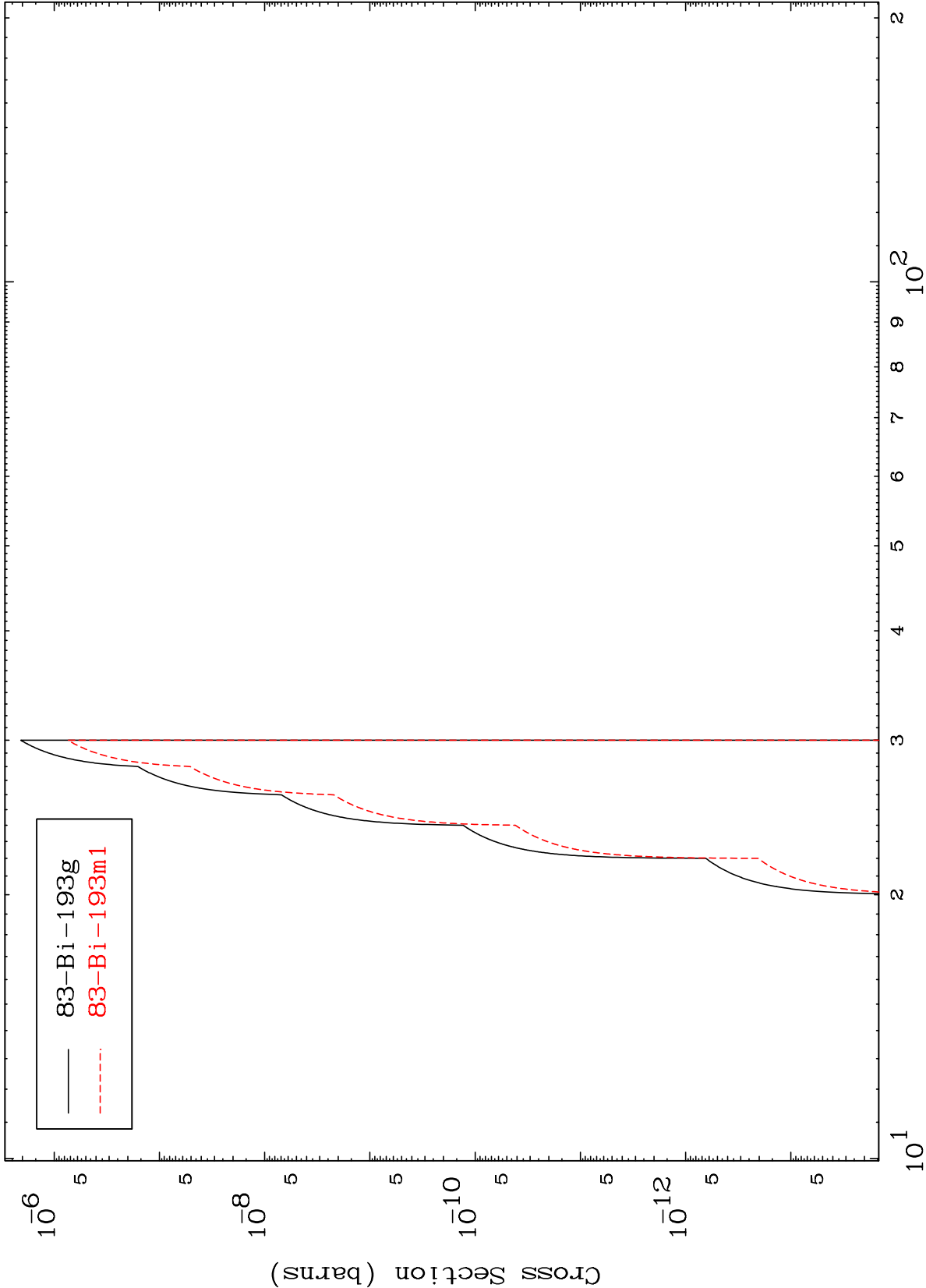


Incident Energy (MeV)

83-Bi-192

15

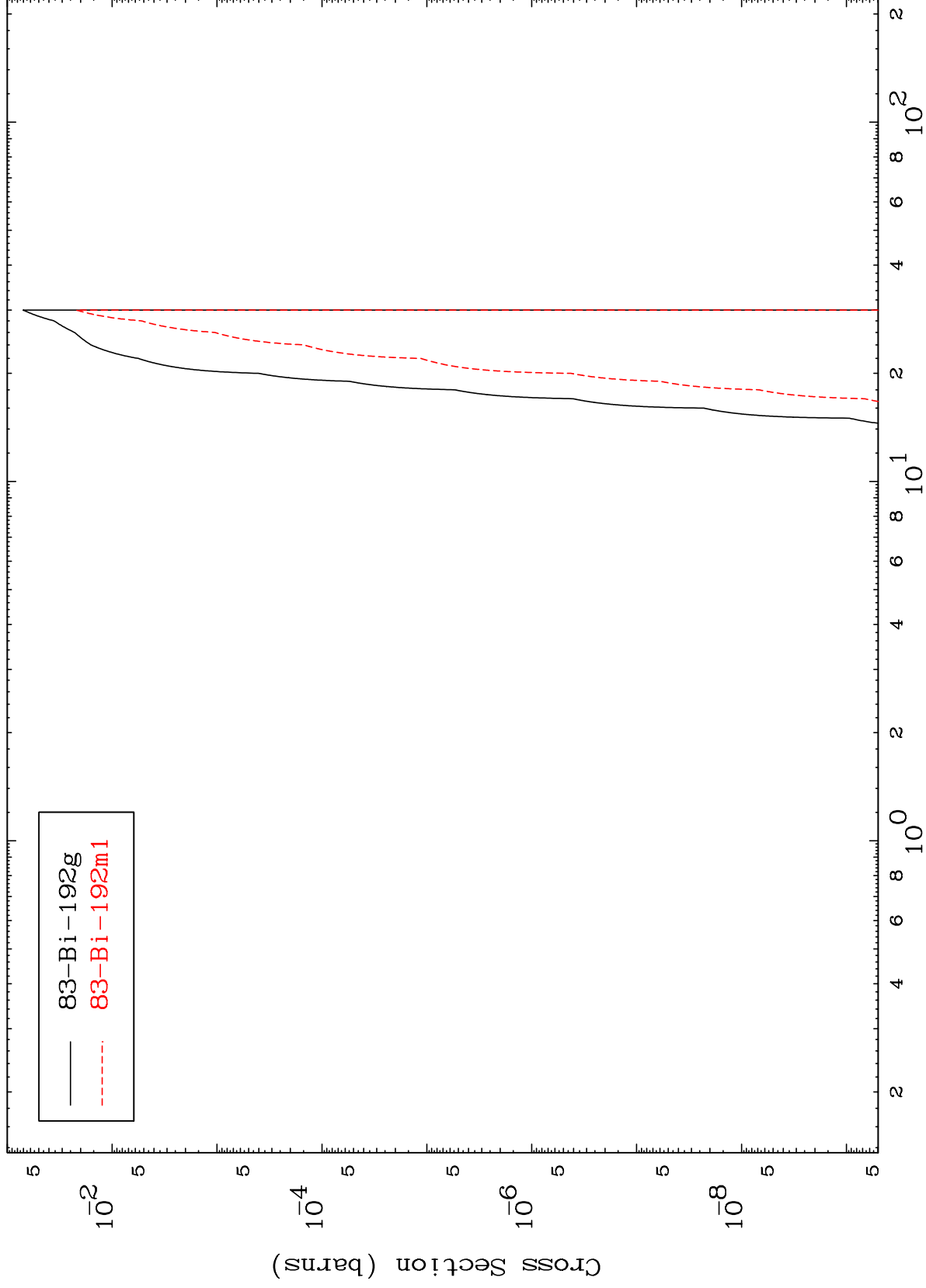
Radionuclide Production Cross Section



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Radionuclide Production Cross Section
(α, α)



83-Bi-192

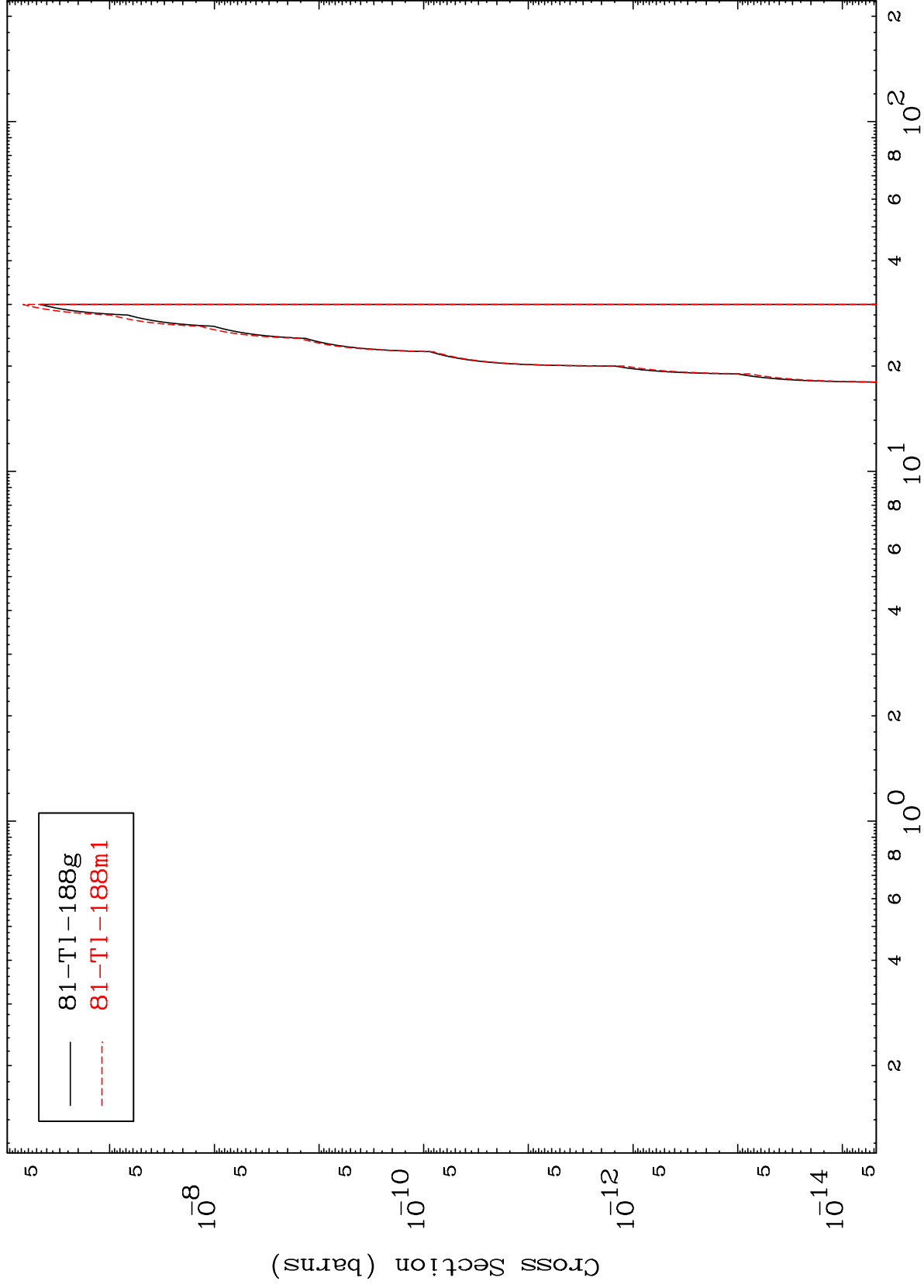
Incident Energy (MeV)

17

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83-Bi-192

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



18

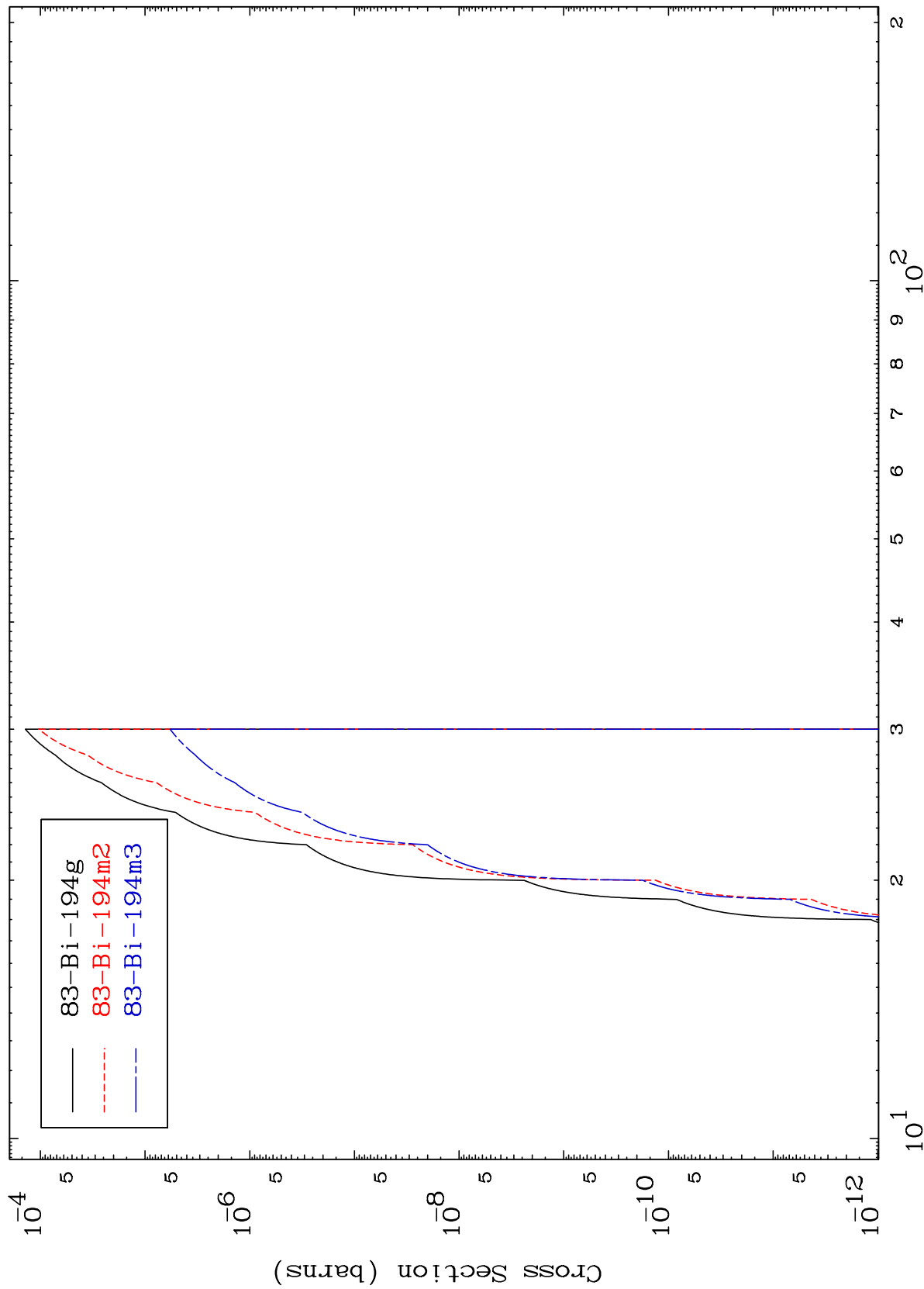
Incident Energy (MeV)

83-Bi-192

MAT 8274

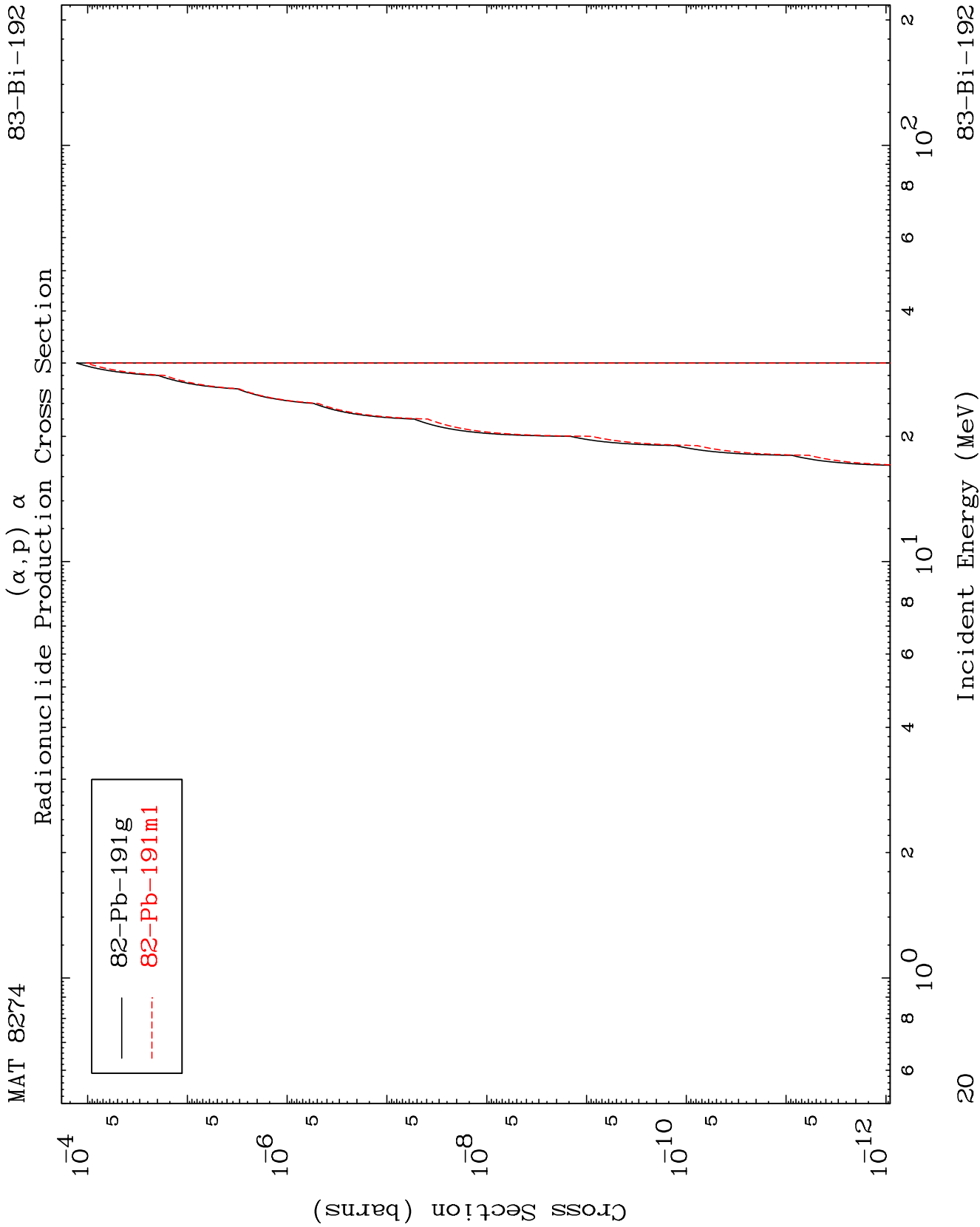
83-Bi-192

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



83-Bi-192

Incident Energy (MeV)



(α, p) d
Radionuclide Production Cross Section

