

Program EVALPLOT
(Version 2018-1)

by

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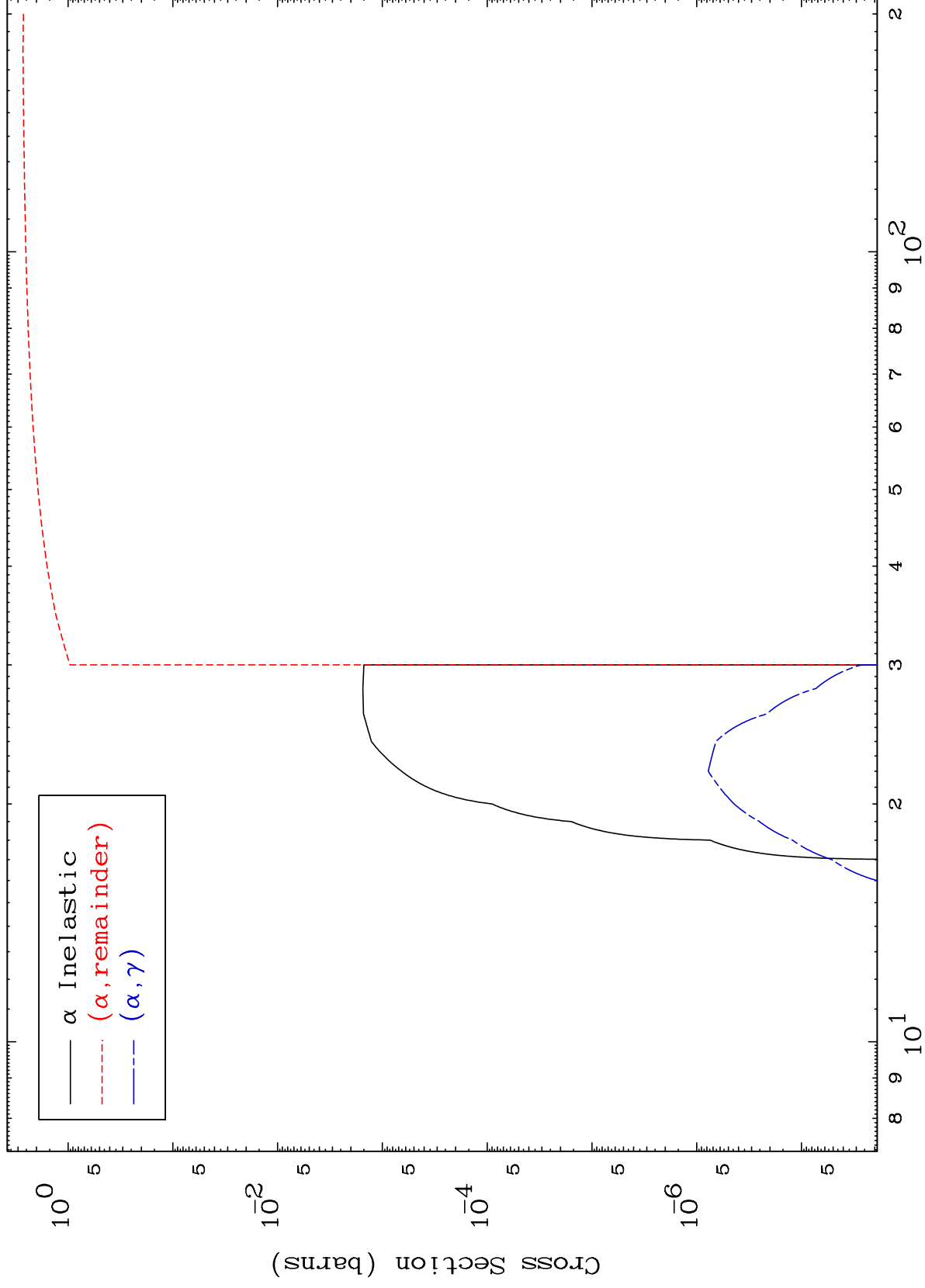
Press Mouse Button to Start

MAT 8268

α Major

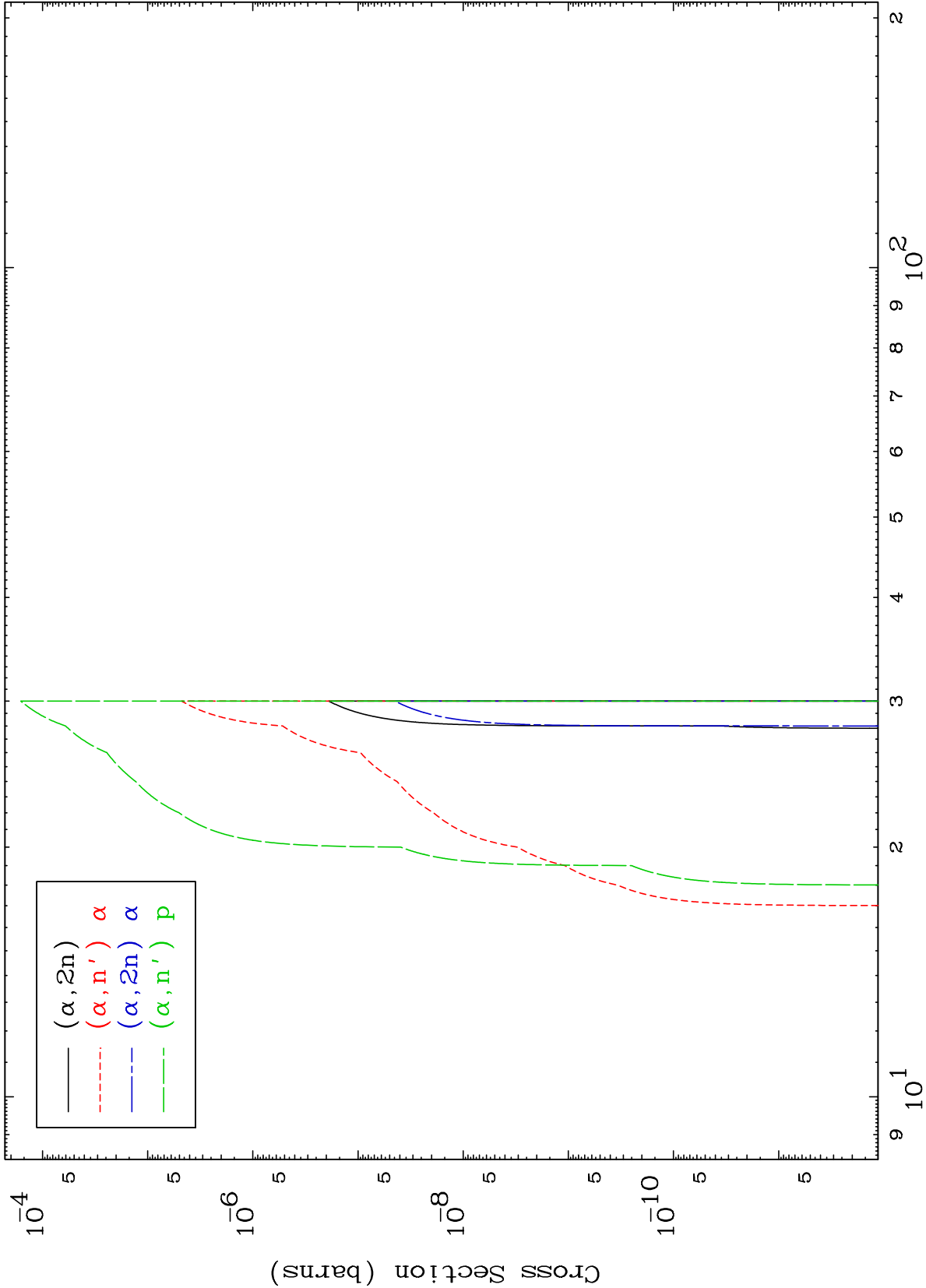
83-Bi-190

0 Kelvin Cross Sections

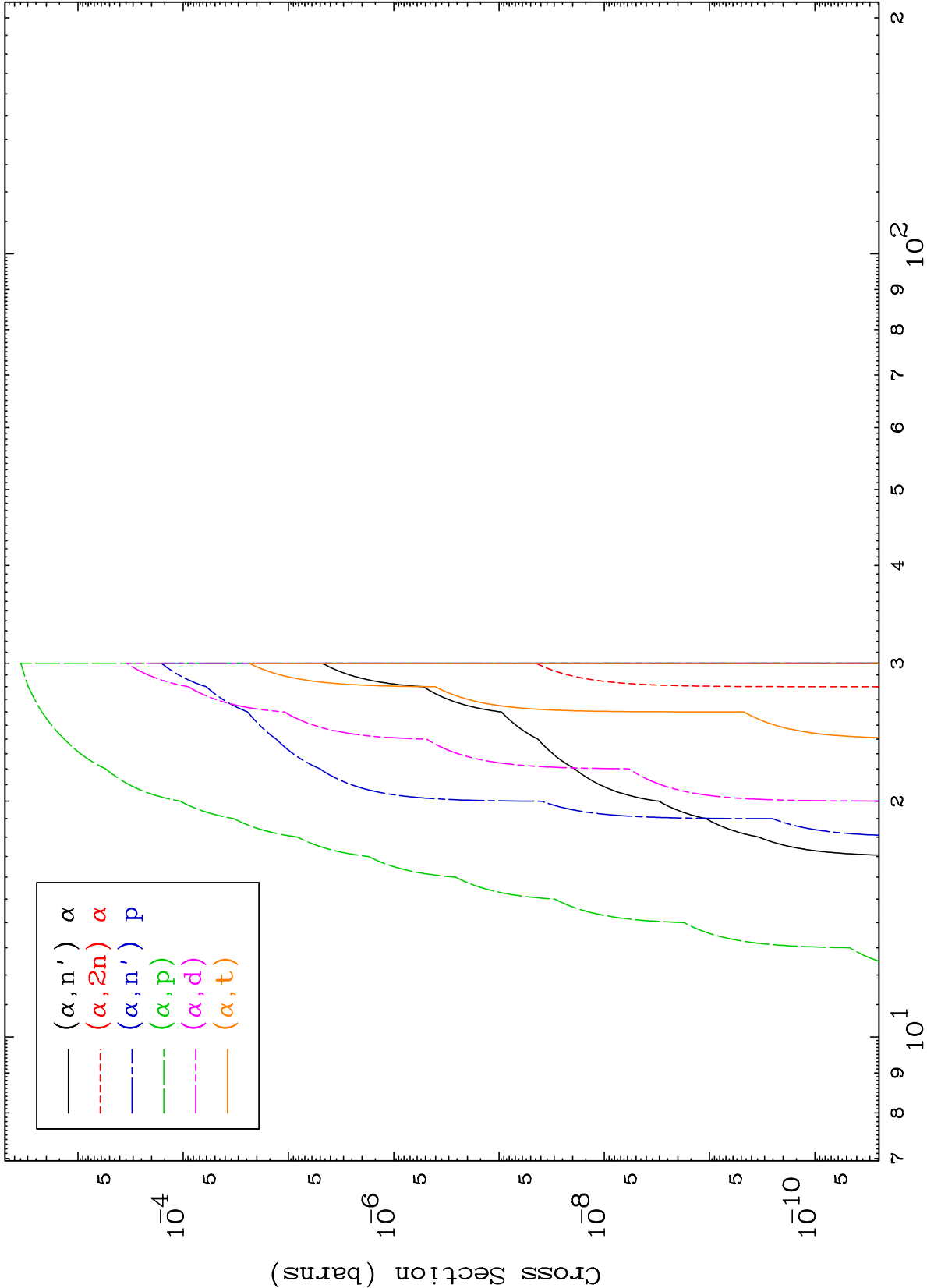


Incident Energy (MeV)

83-Bi-190

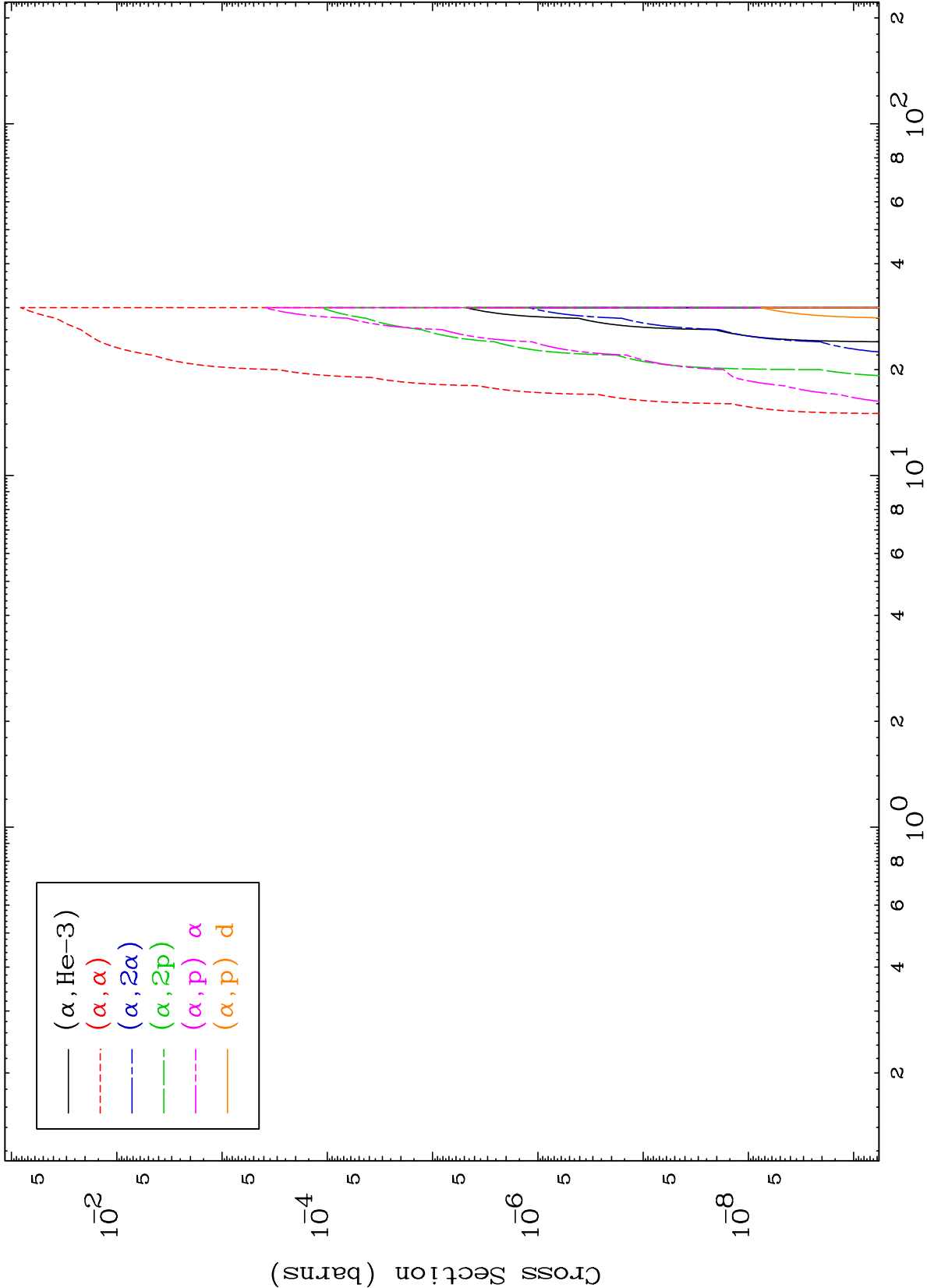


0 Kelvin Cross Sections

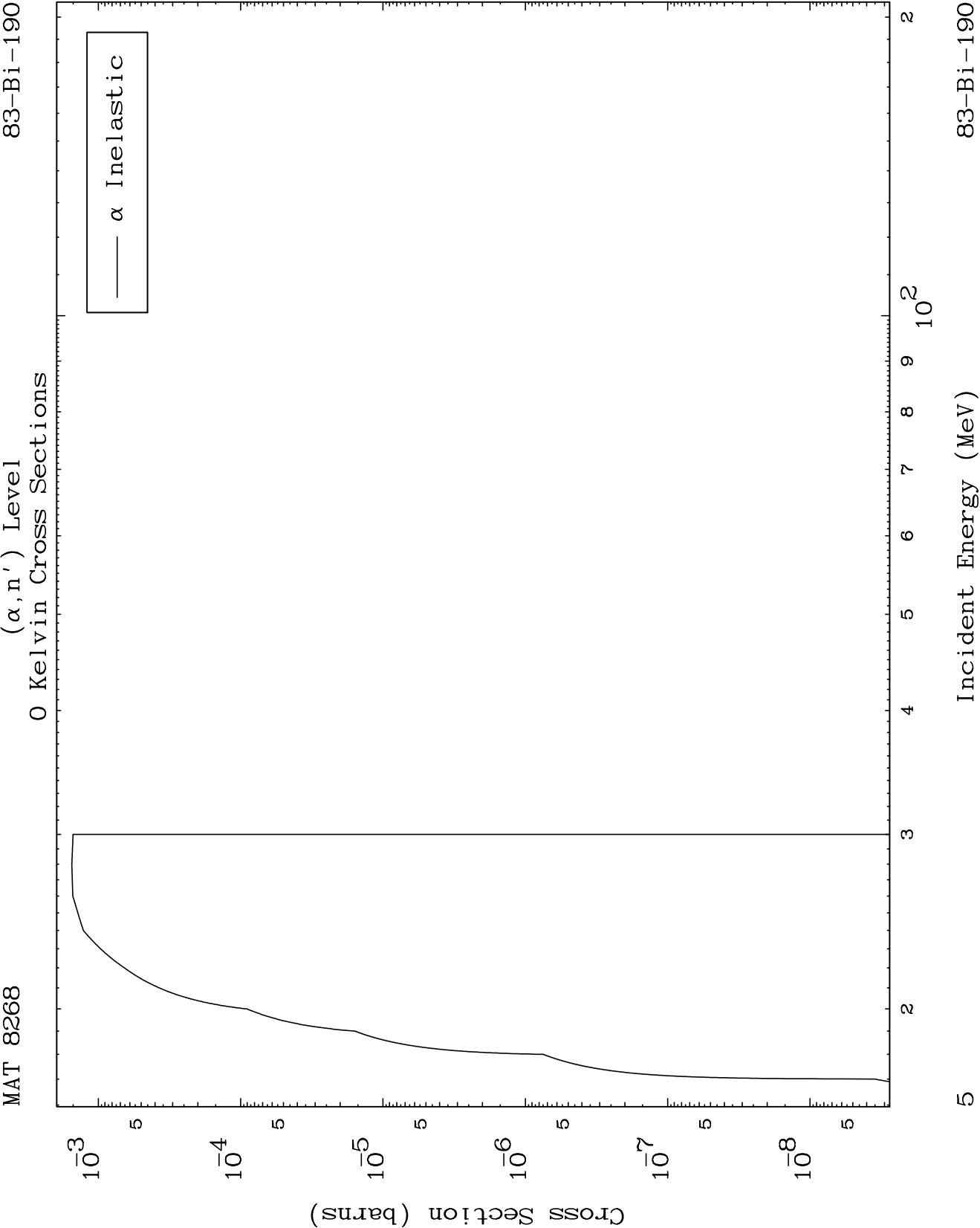


Incident Energy (MeV)

0 Kelvin Cross Sections



Incident Energy (MeV)

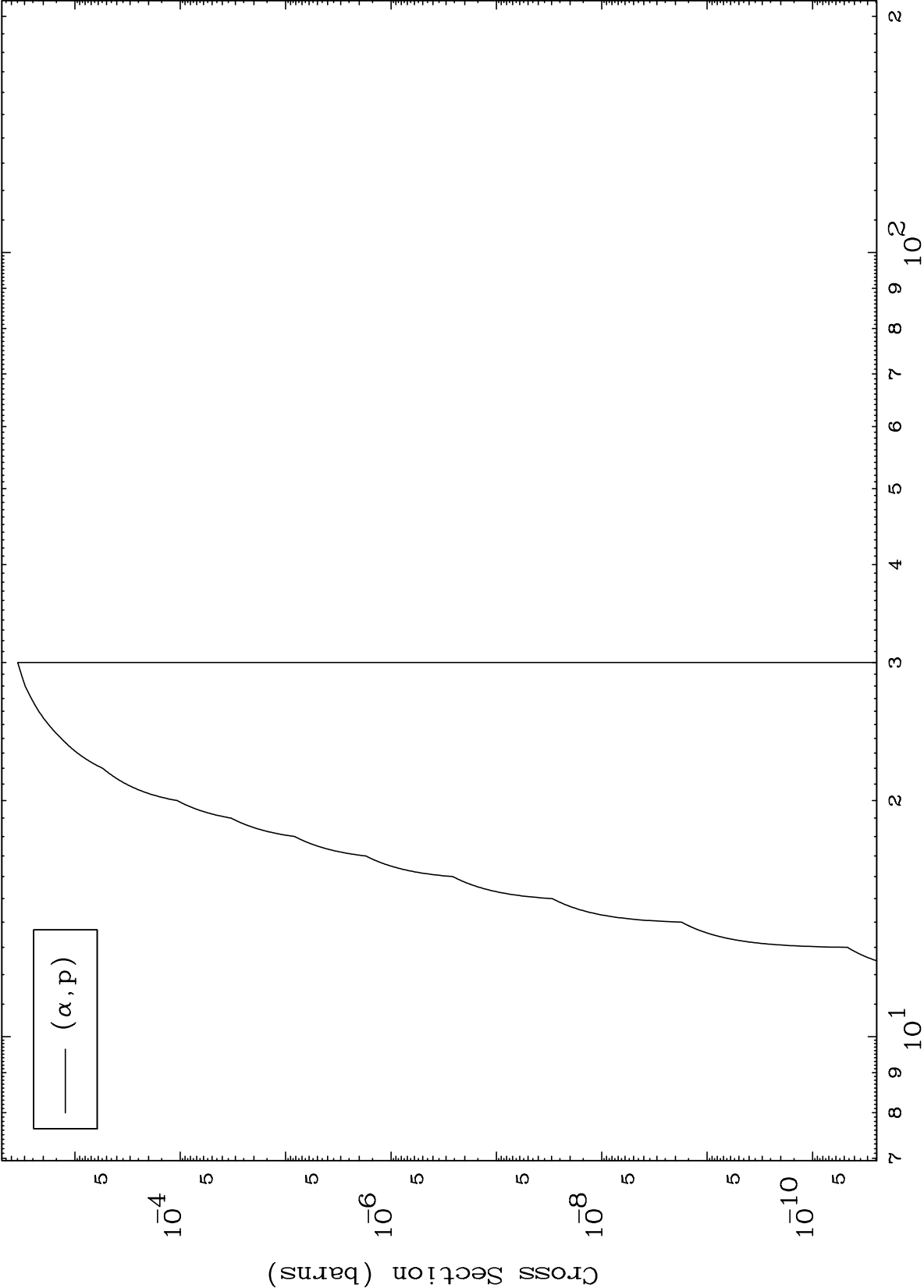


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(α ,p) Levels

83-Bi-190

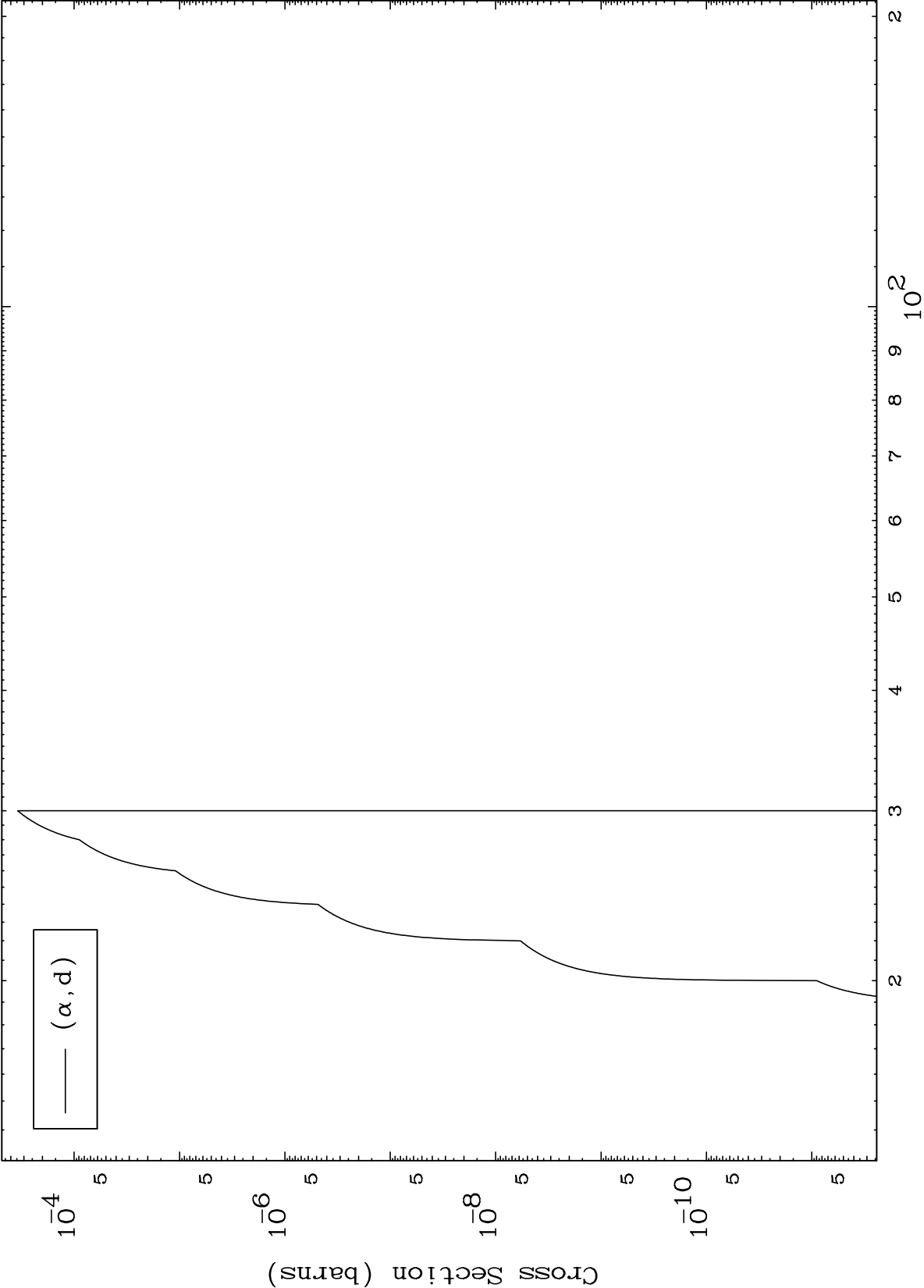
0 Kelvin Cross Sections



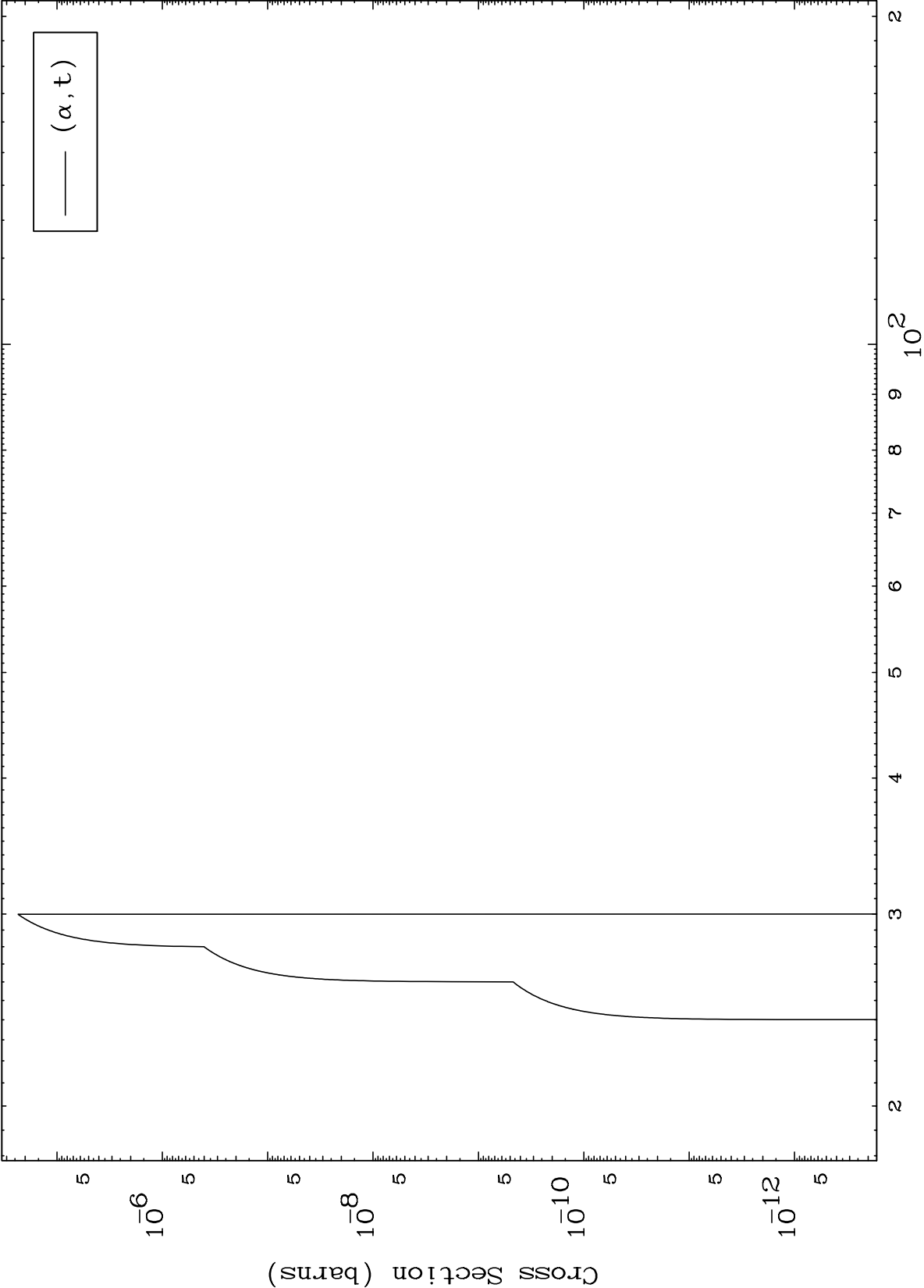
Incident Energy (MeV)

83-Bi-190

(α, d) Levels
0 Kelvin Cross Sections



(α, t) Levels
0 Kelvin Cross Sections

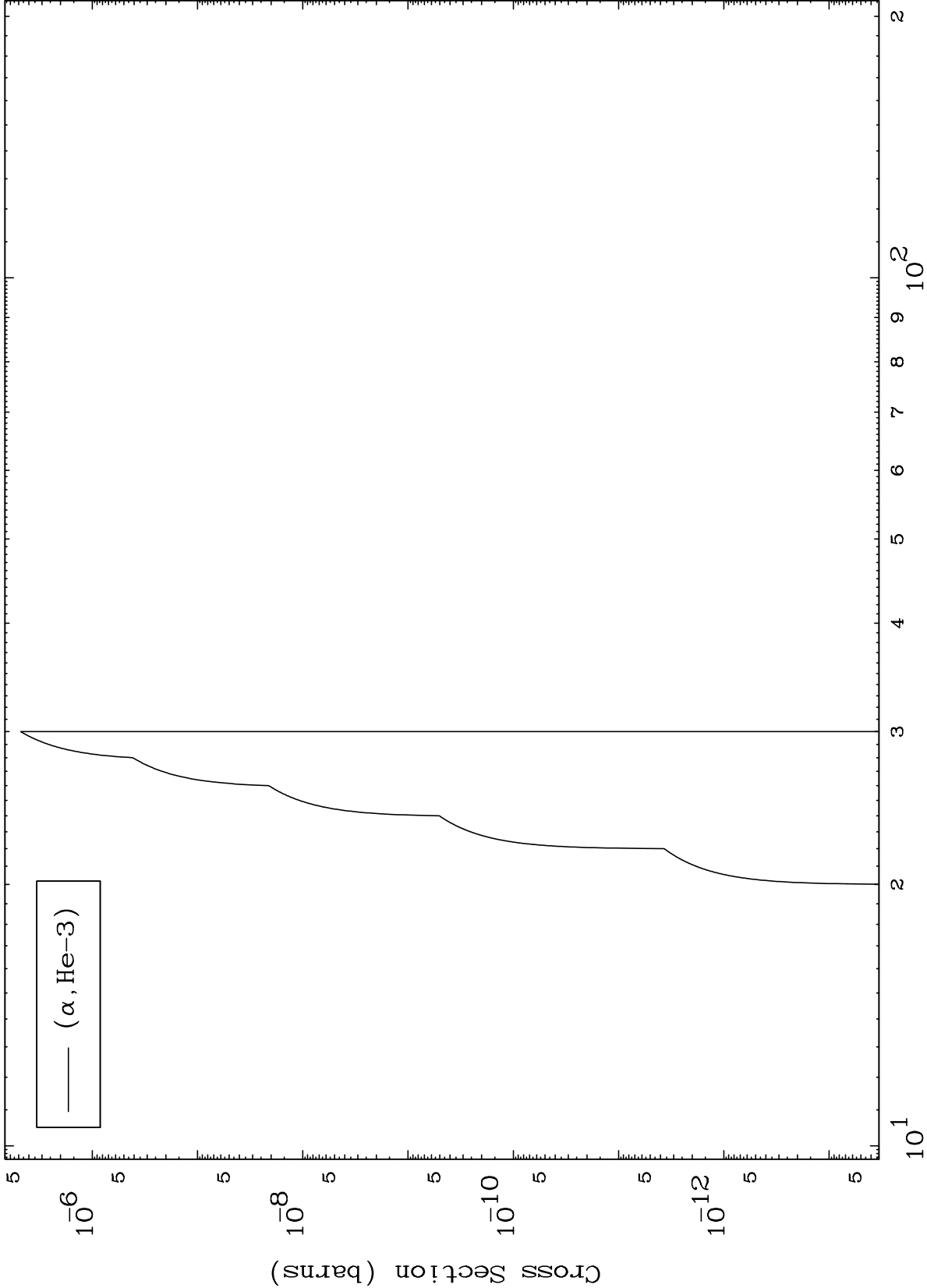


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(α ,He3) Levels

83-Bi-190

0 Kelvin Cross Sections



Incident Energy (MeV)

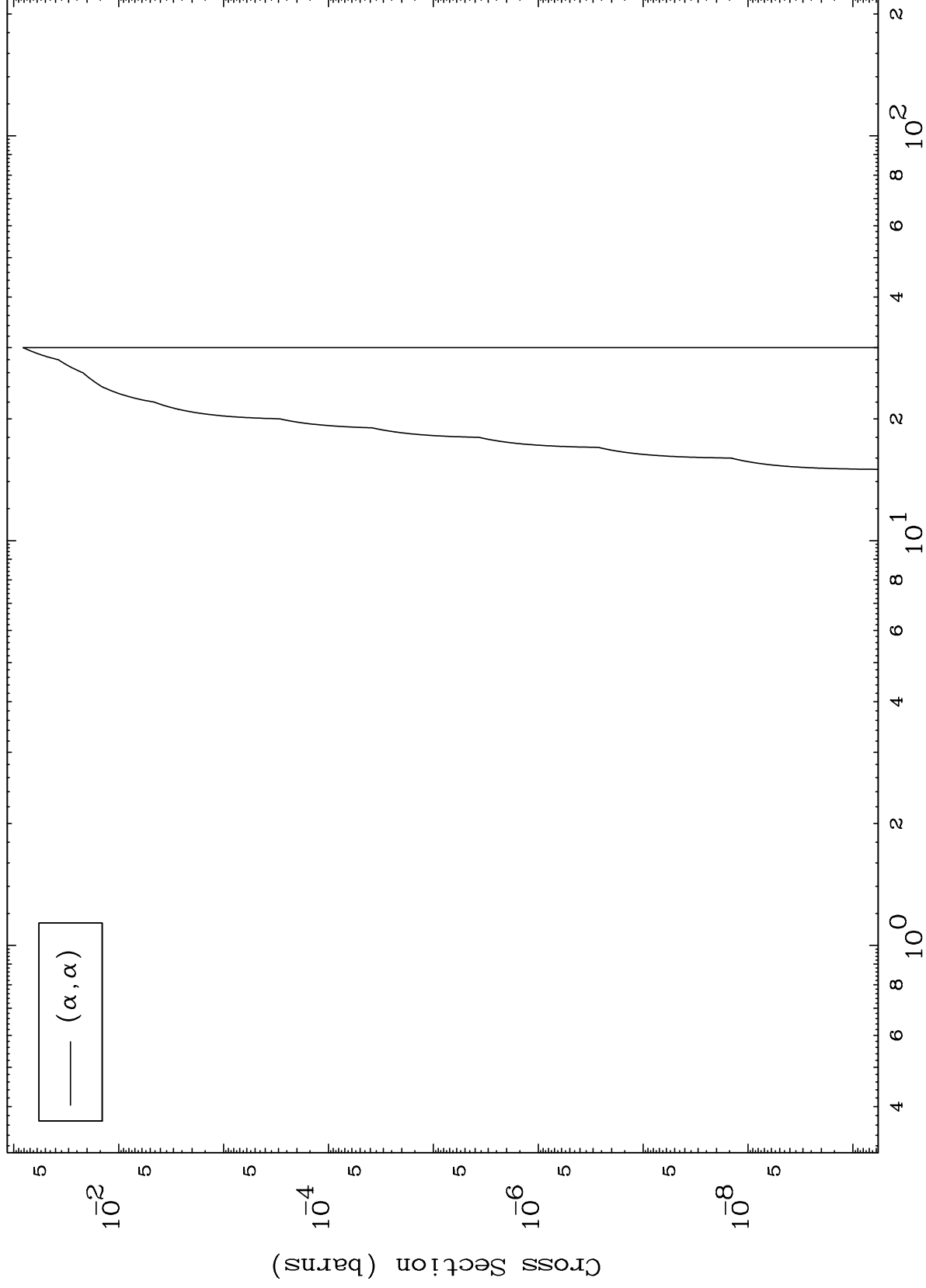
83-Bi-190

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(α, α) Levels

83-Bi-190

0 Kelvin Cross Sections



10

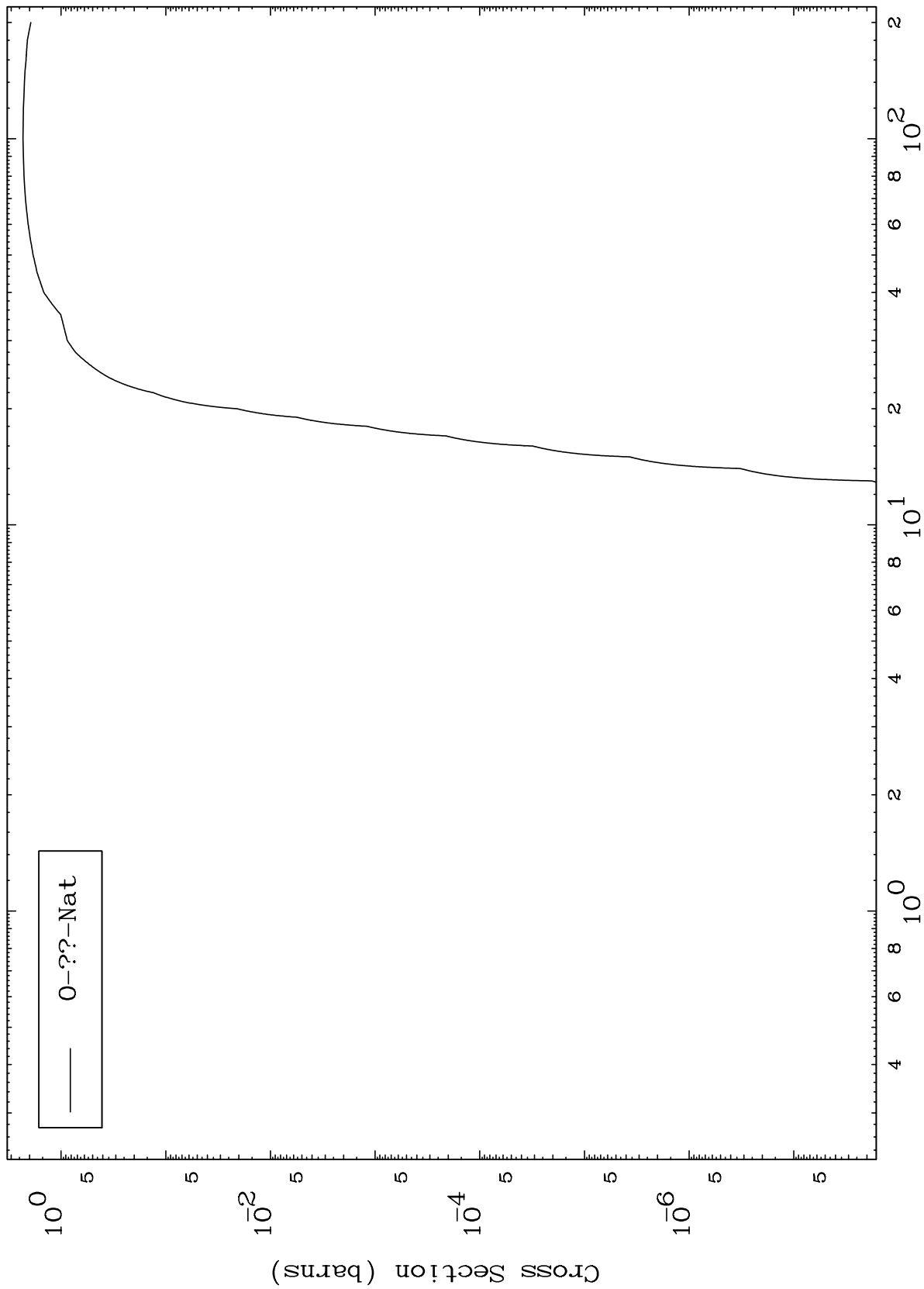
Incident Energy (MeV)

83-Bi-190

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83-Bi-190

α Fission
Radionuclide Production Cross Section



11

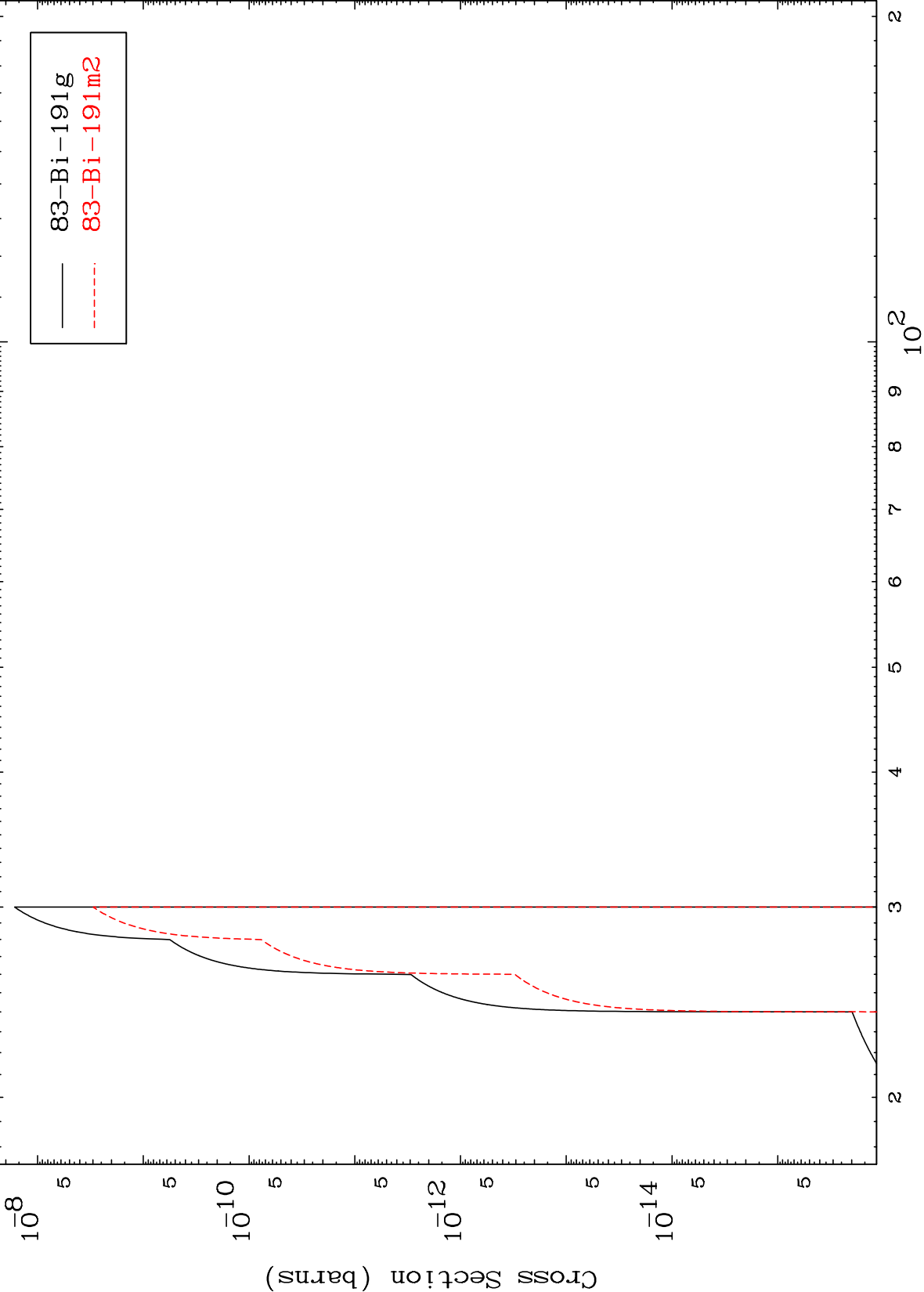
Incident Energy (MeV)

83-Bi-190

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83-Bi-190

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



12

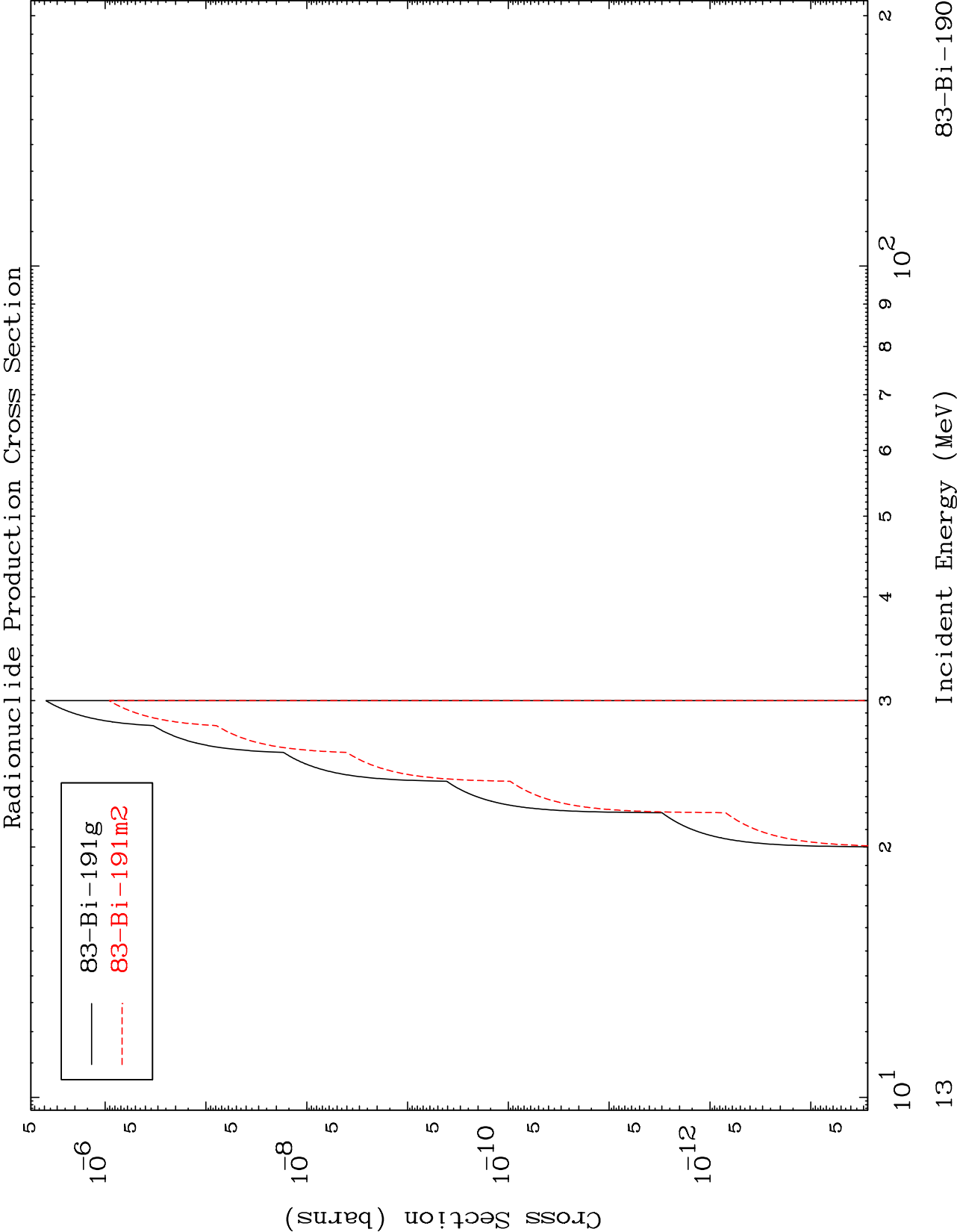
Incident Energy (MeV)

83-Bi-190

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(α ,He-3)

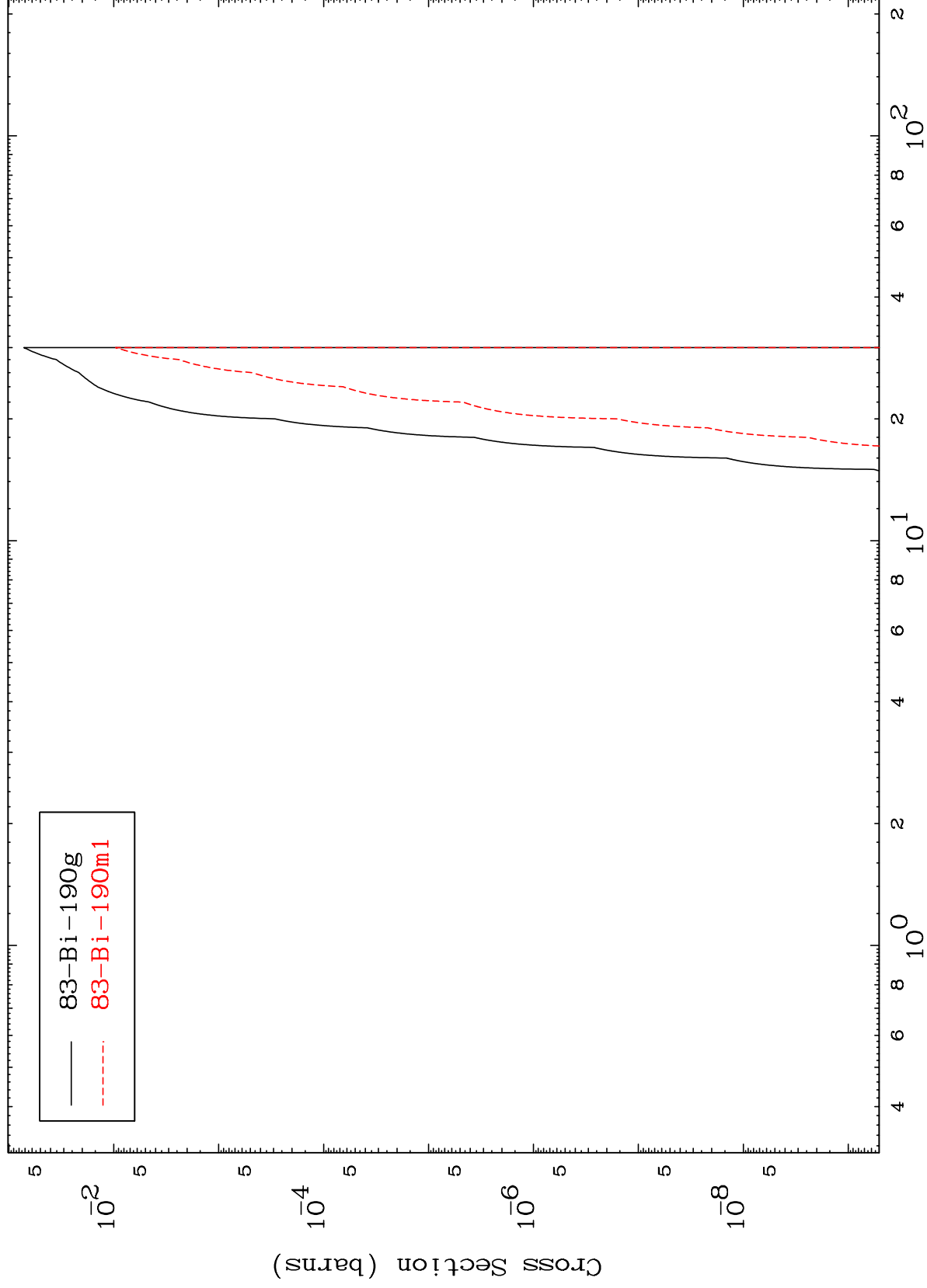
83-Bi-190



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83-Bi-190

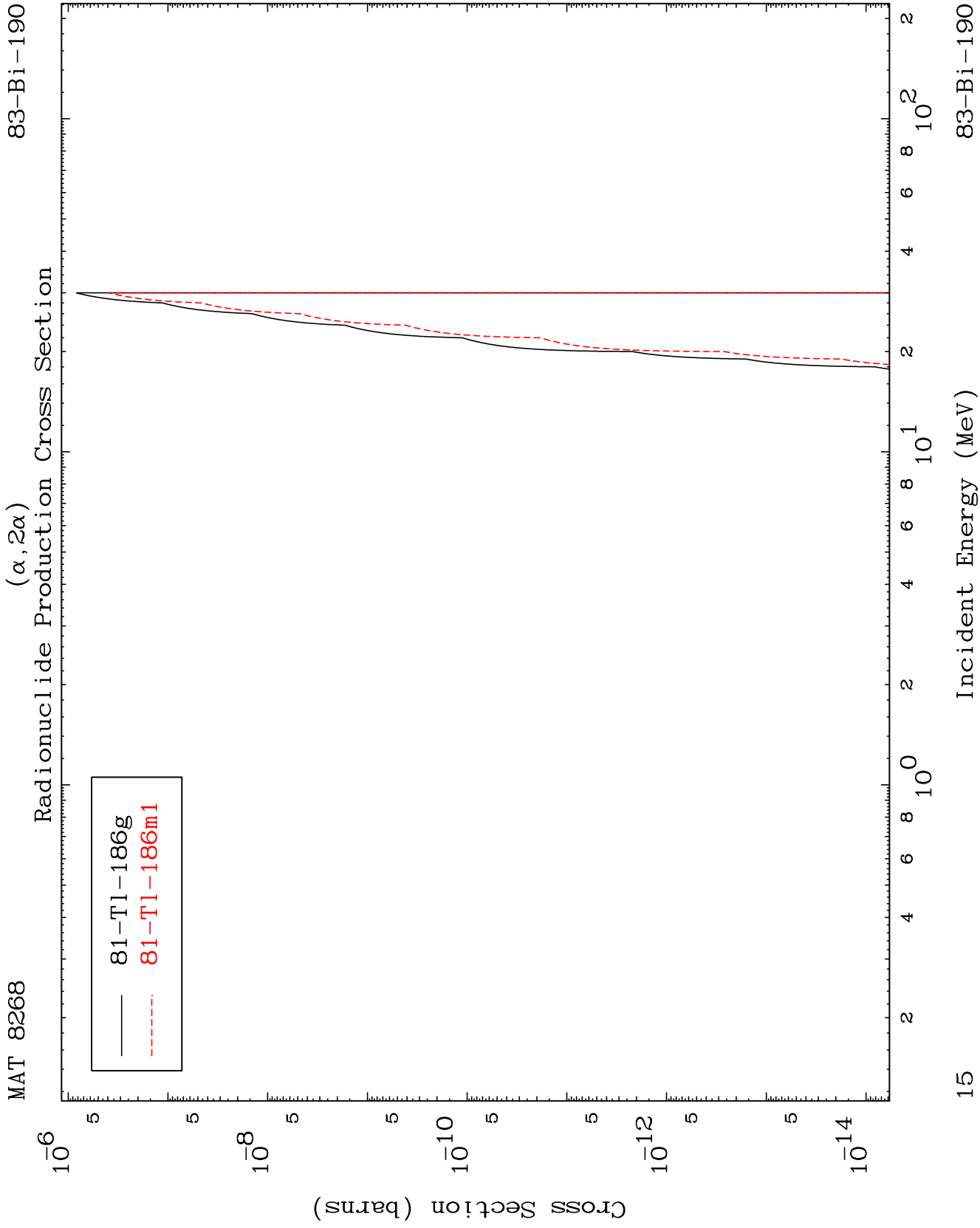
Radionuclide Production Cross Section
(α, α)



83-Bi-190

Incident Energy (MeV)

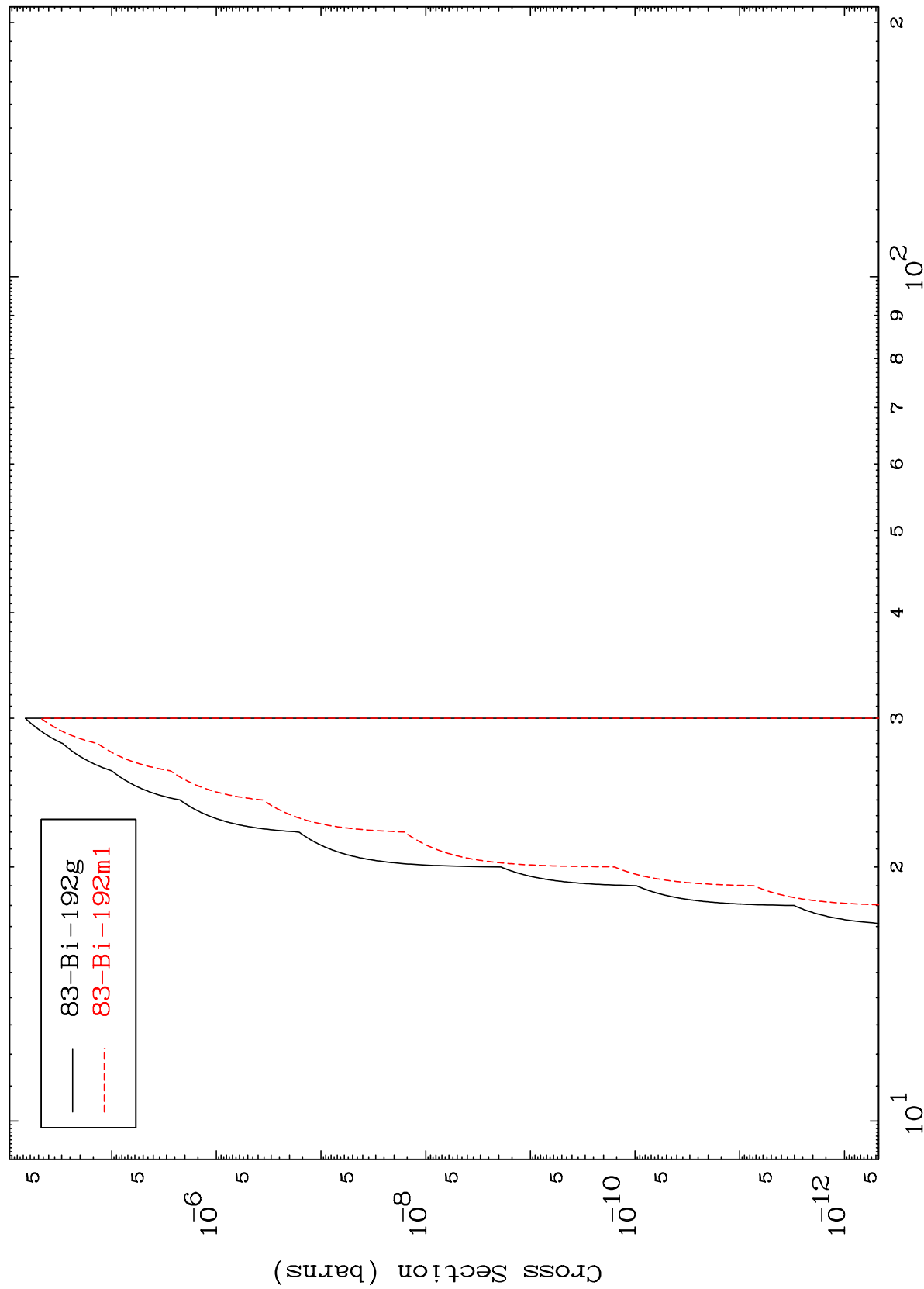
14



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83-Bi-190

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



83-Bi-190

Incident Energy (MeV)

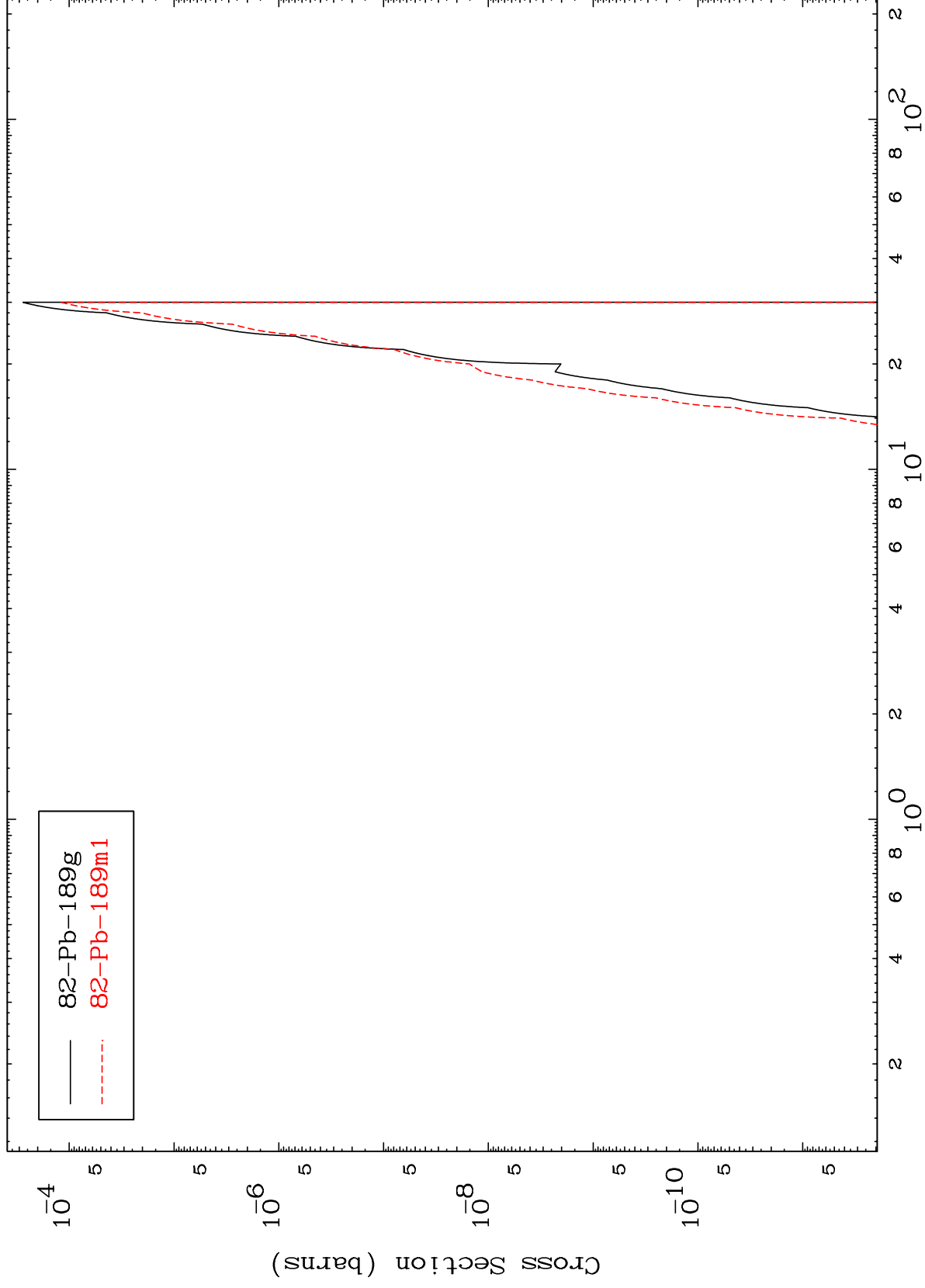
16

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(α ,p) α

83-Bi-190

Radionuclide Production Cross Section



17

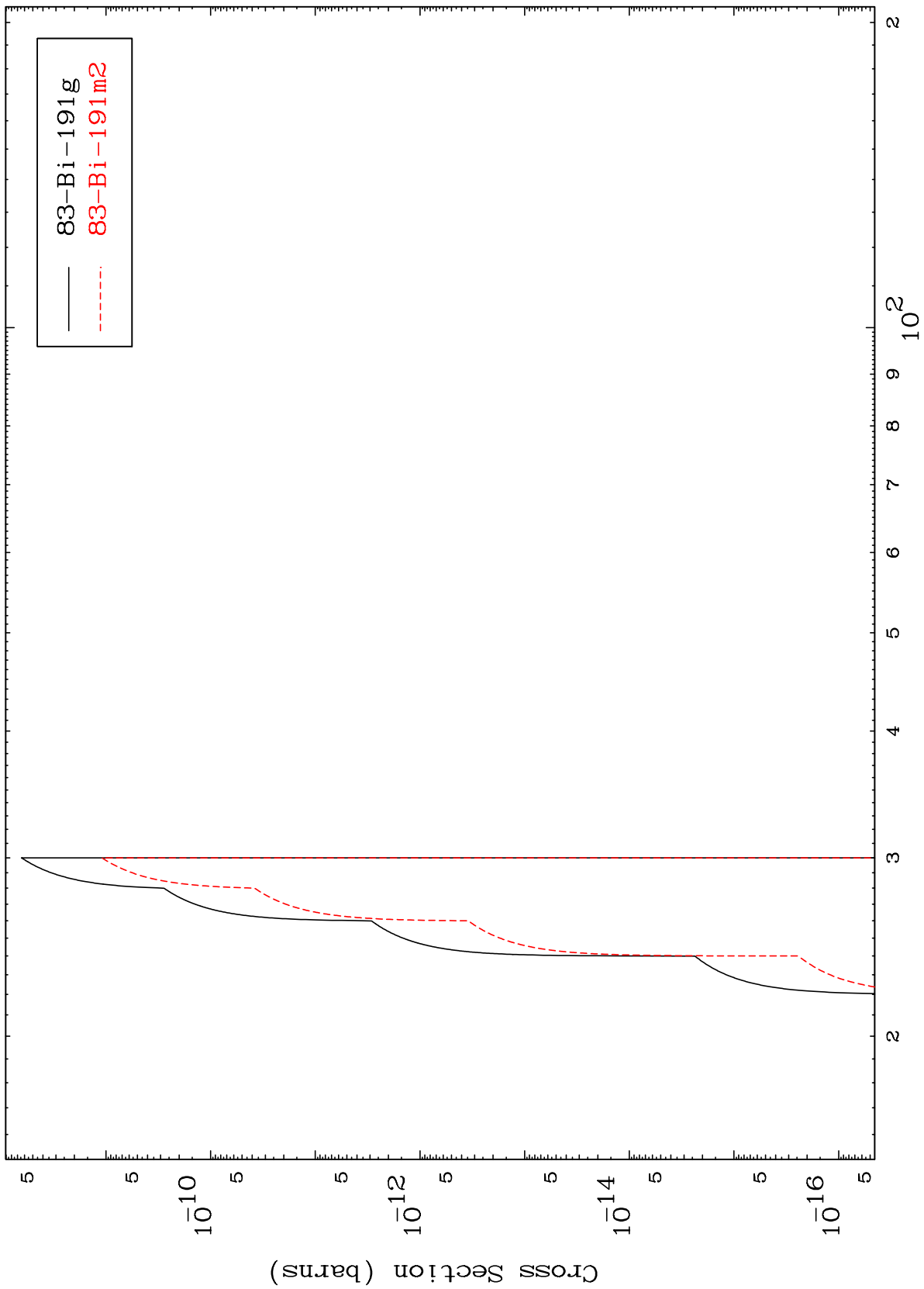
Incident Energy (MeV)

83-Bi-190

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83-Bi-190

(α, p) d
Radionuclide Production Cross Section



18

Incident Energy (MeV)

83-Bi-190