

Program EVALPLOT
(Version 2021-1)

by

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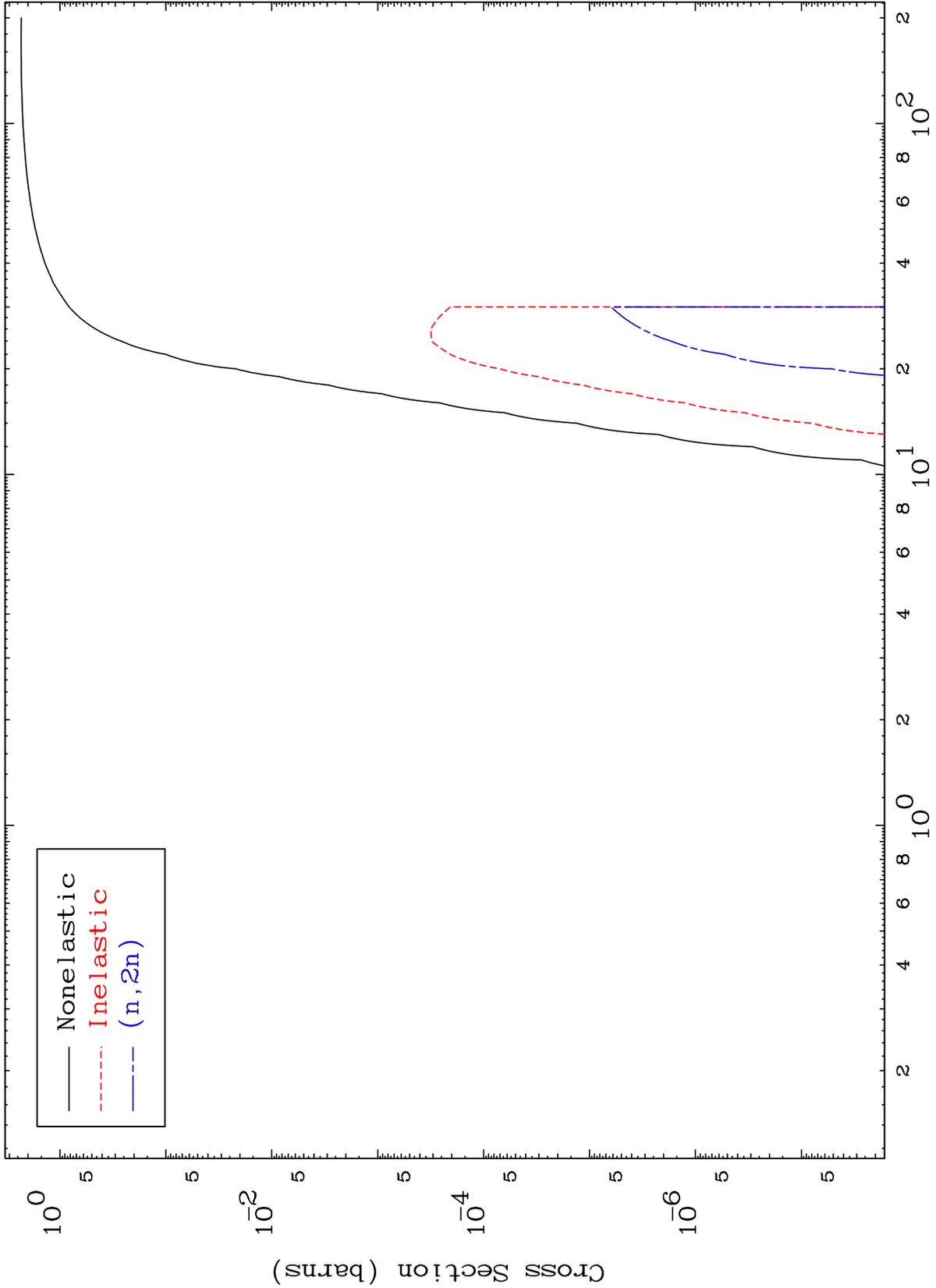
Press Mouse Button to Start

MAT 8268

He-3 Major

83-Bi-190

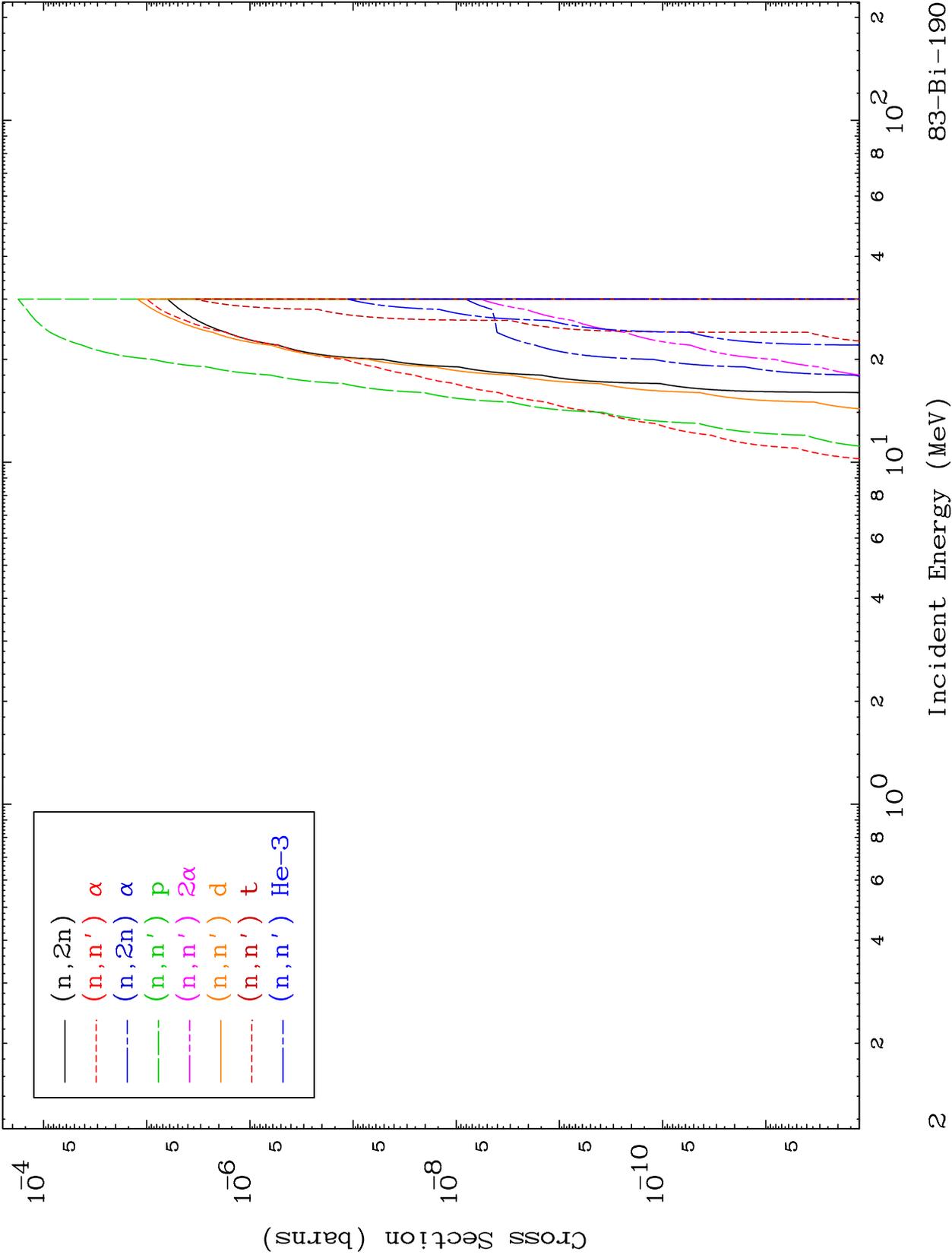
0 Kelvin Cross Sections



MAT 8268

He-3 Neutron Absorption
0 Kelvin Cross Sections

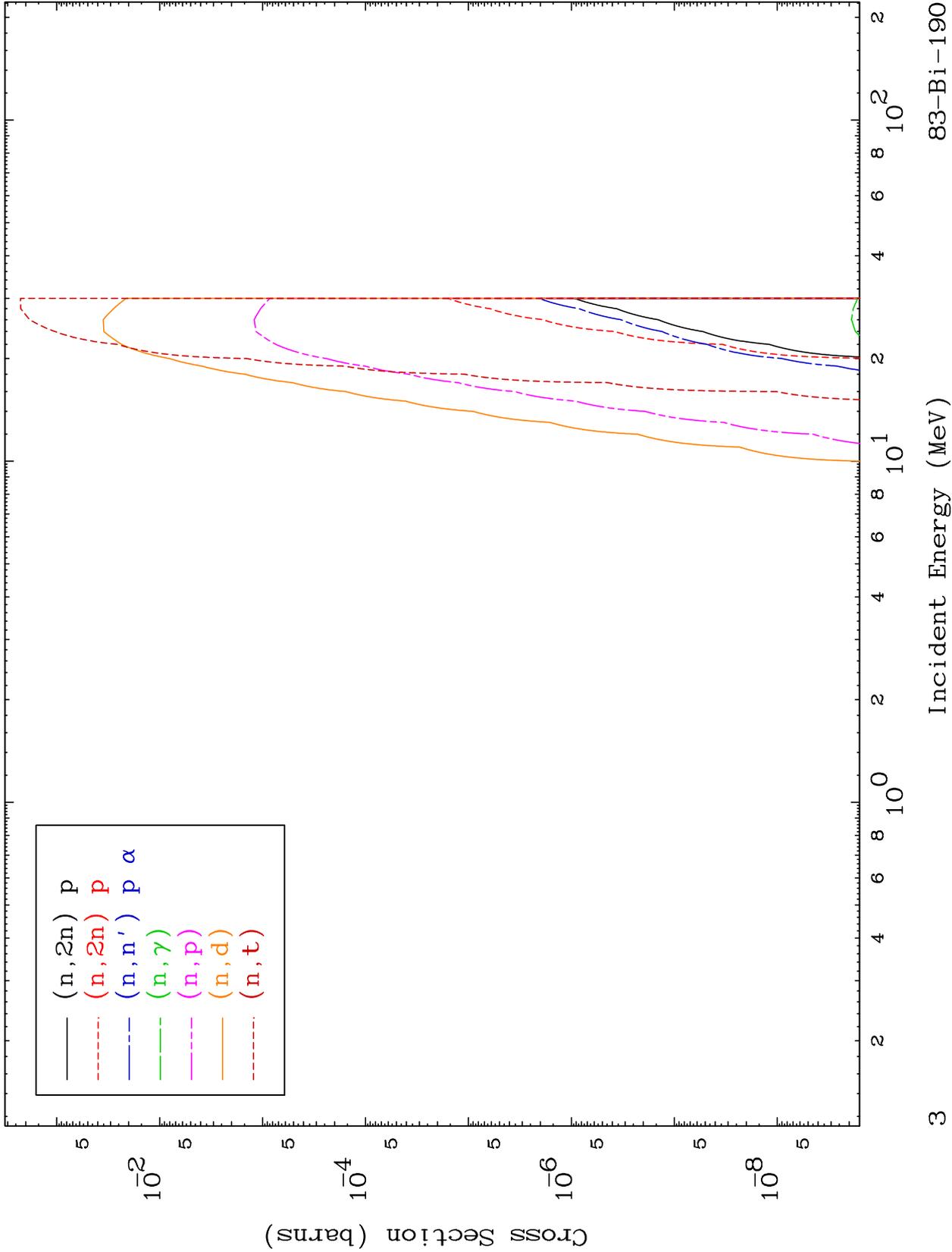
83-Bi-190



MAT 8268

He-3 Neutron Absorption
0 Kelvin Cross Sections

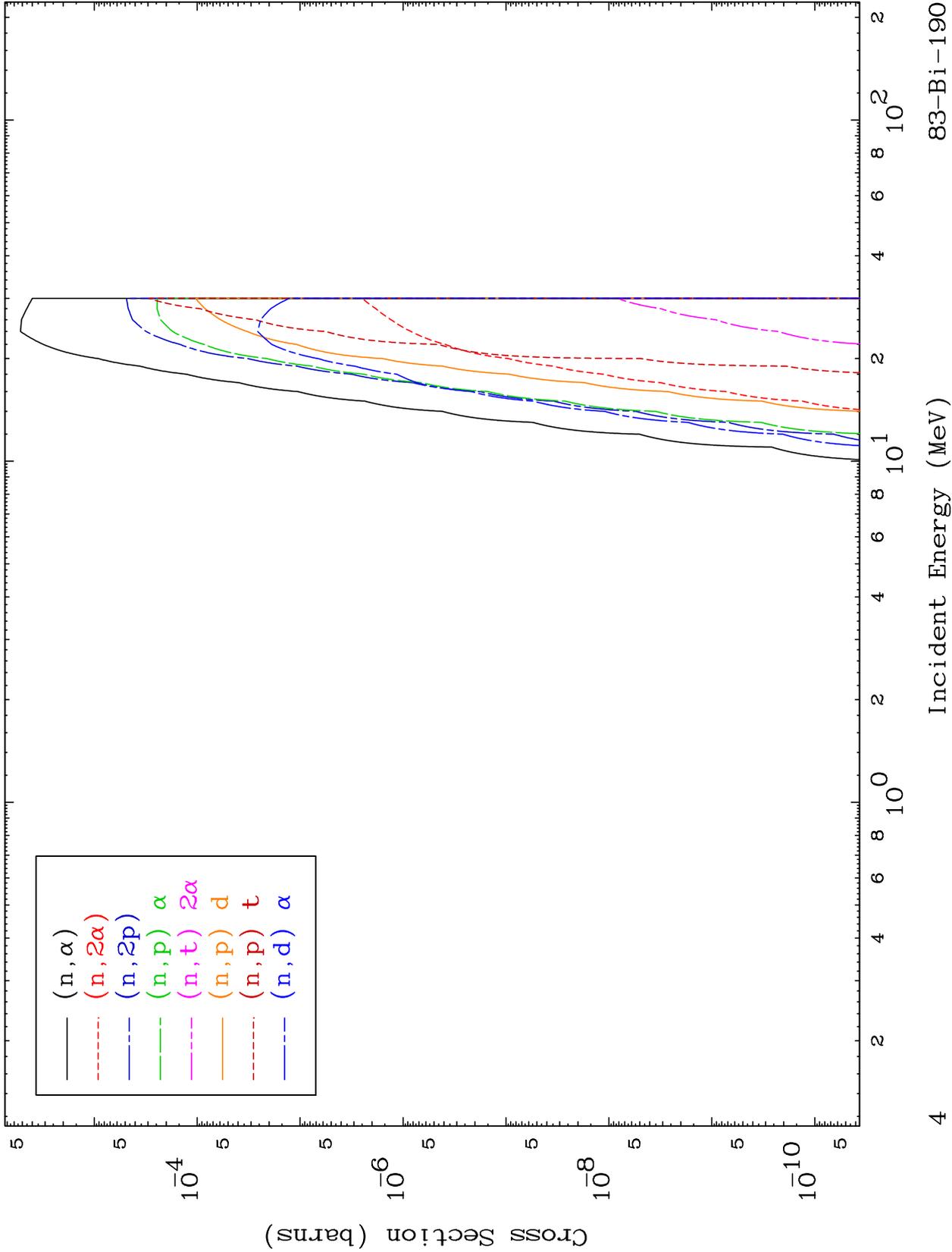
83-Bi-190



MAT 8268

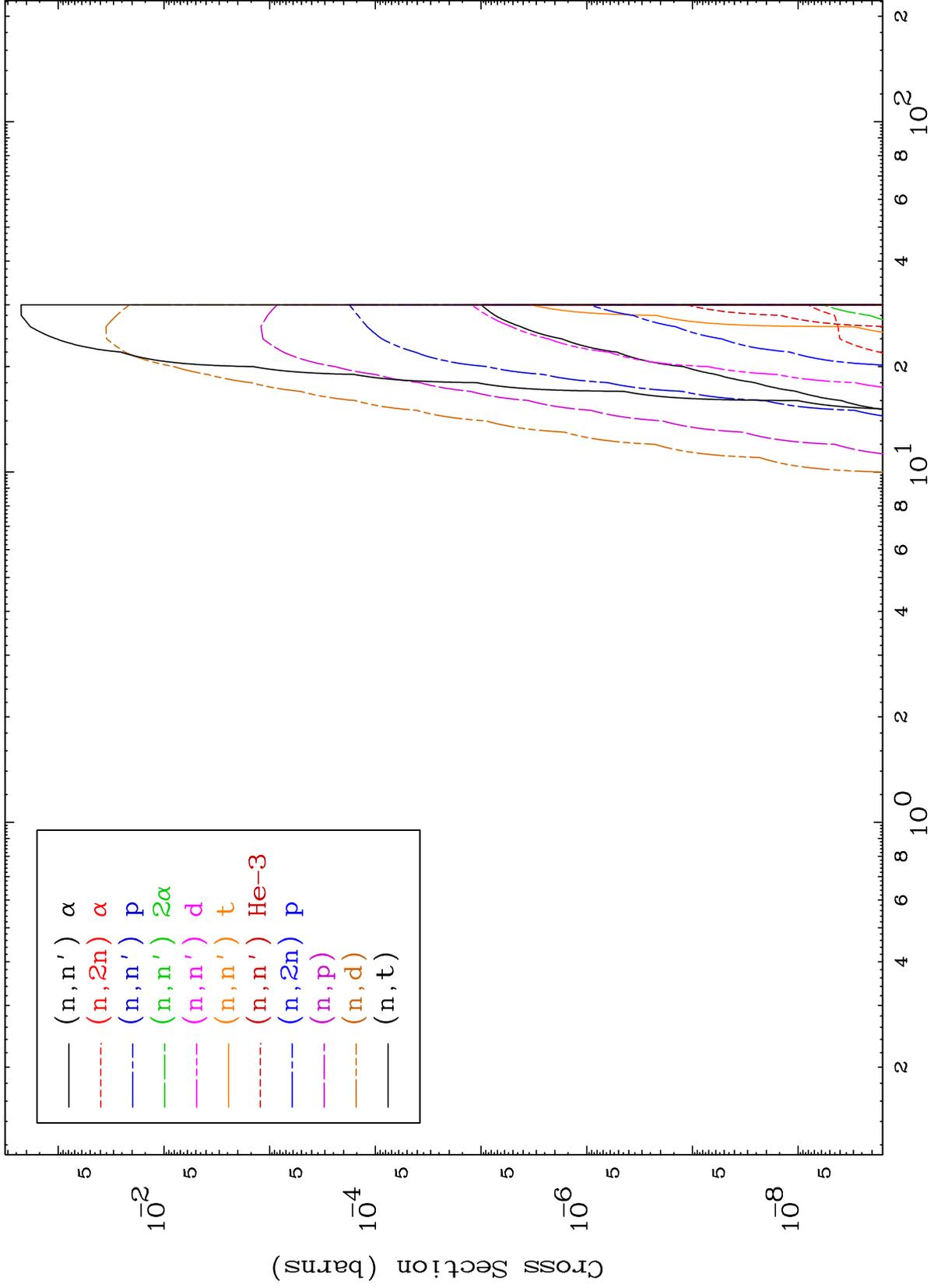
He-3 Neutron Absorption
0 Kelvin Cross Sections

83-Bi-190



83-Bi-190

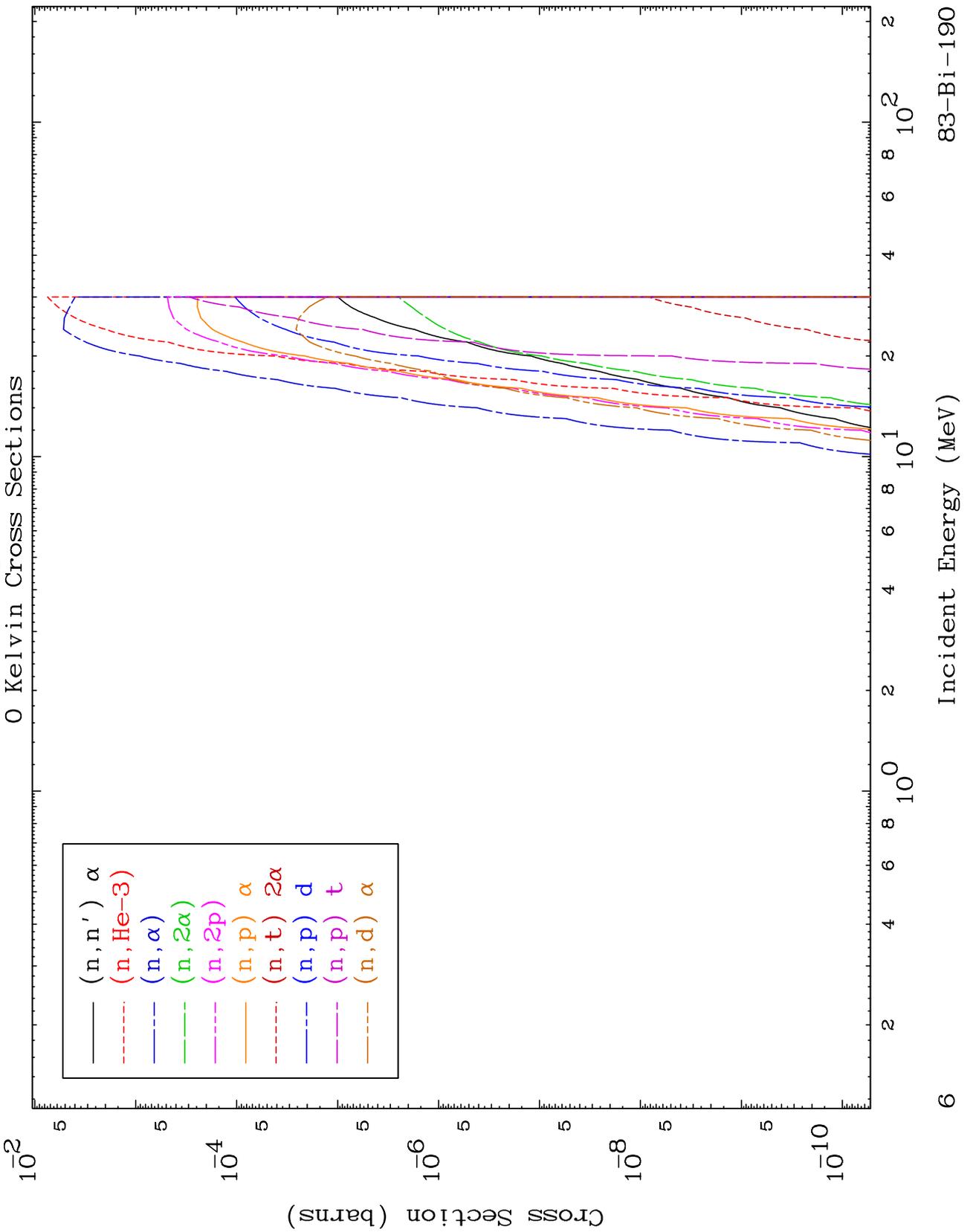
Incident Energy (MeV)



MAT 8268

He-3 Charged Particle
0 Kelvin Cross Sections

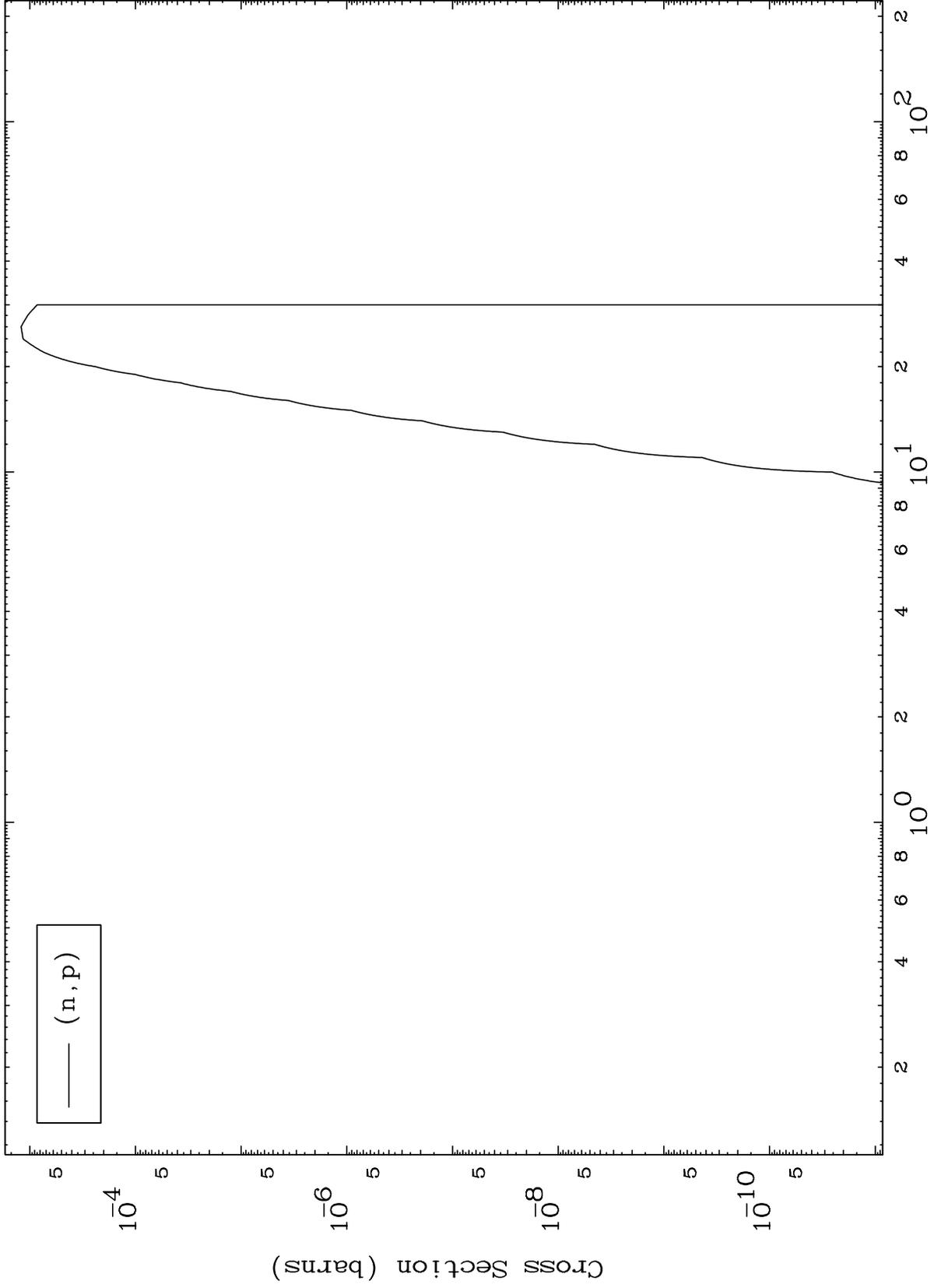
83-Bi-190



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

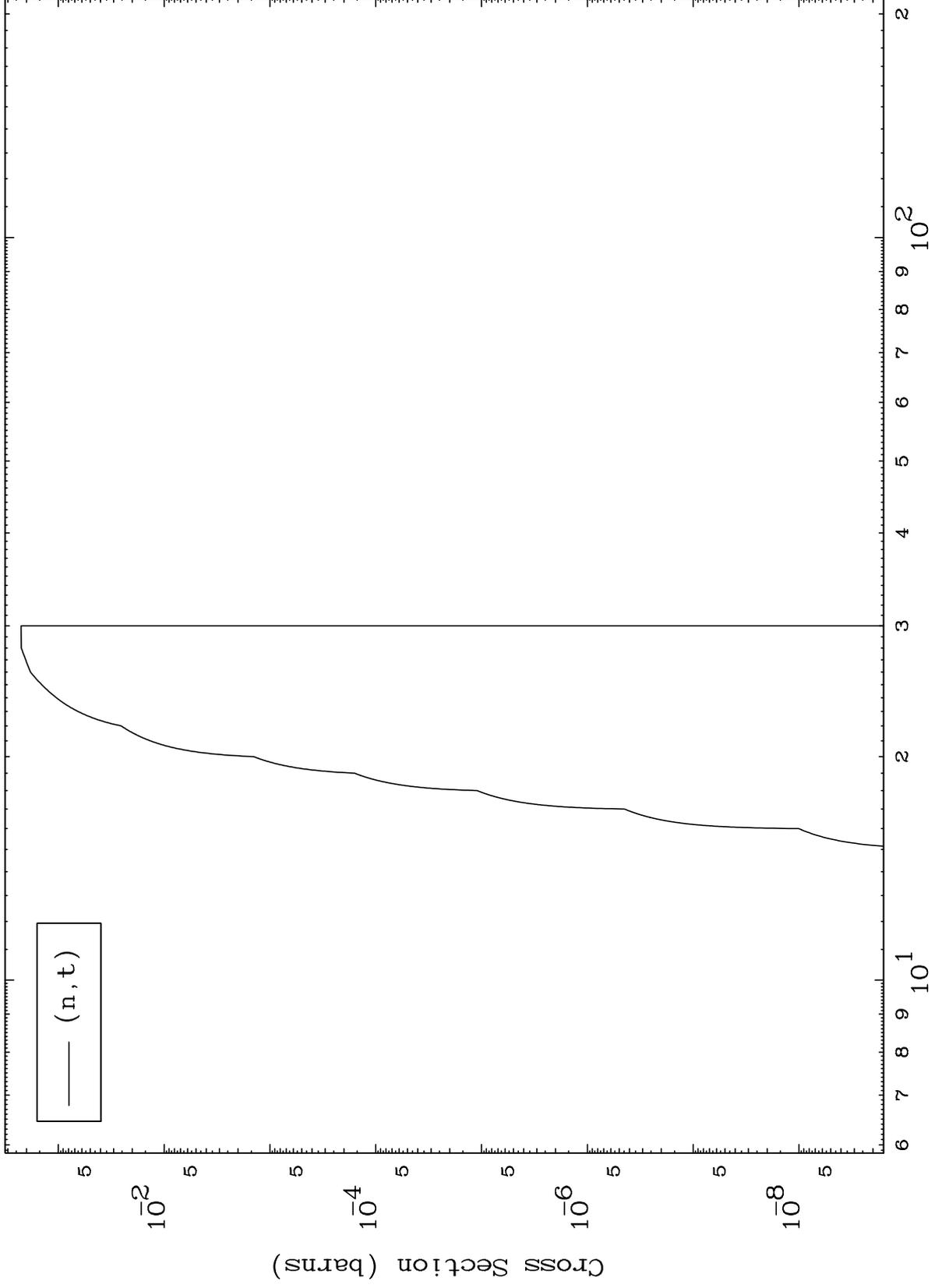
83-Bi-190



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

83-Bi-190



9

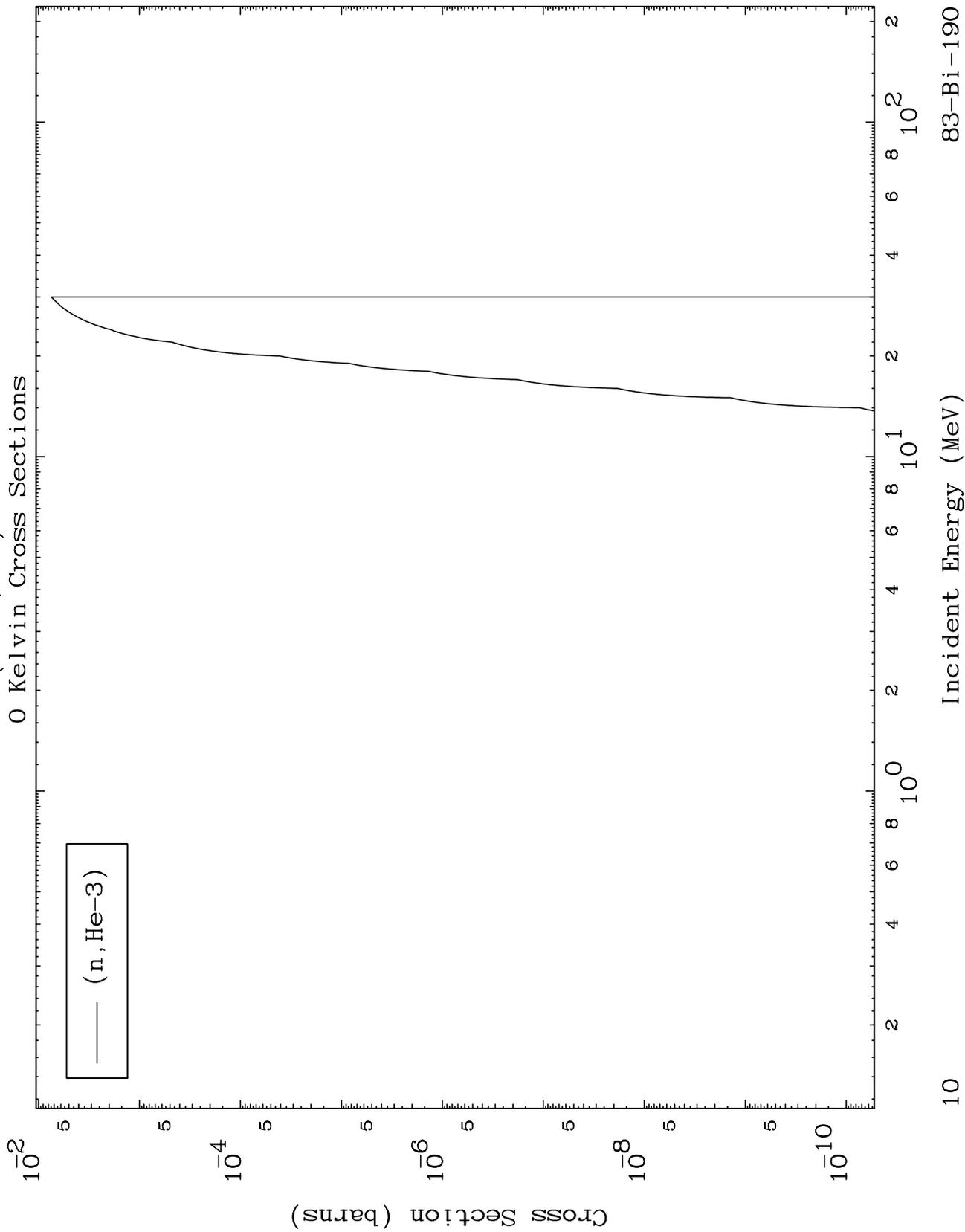
Incident Energy (MeV)

83-Bi-190

MAT 8268

(He-3, He3) Levels

83-Bi-190

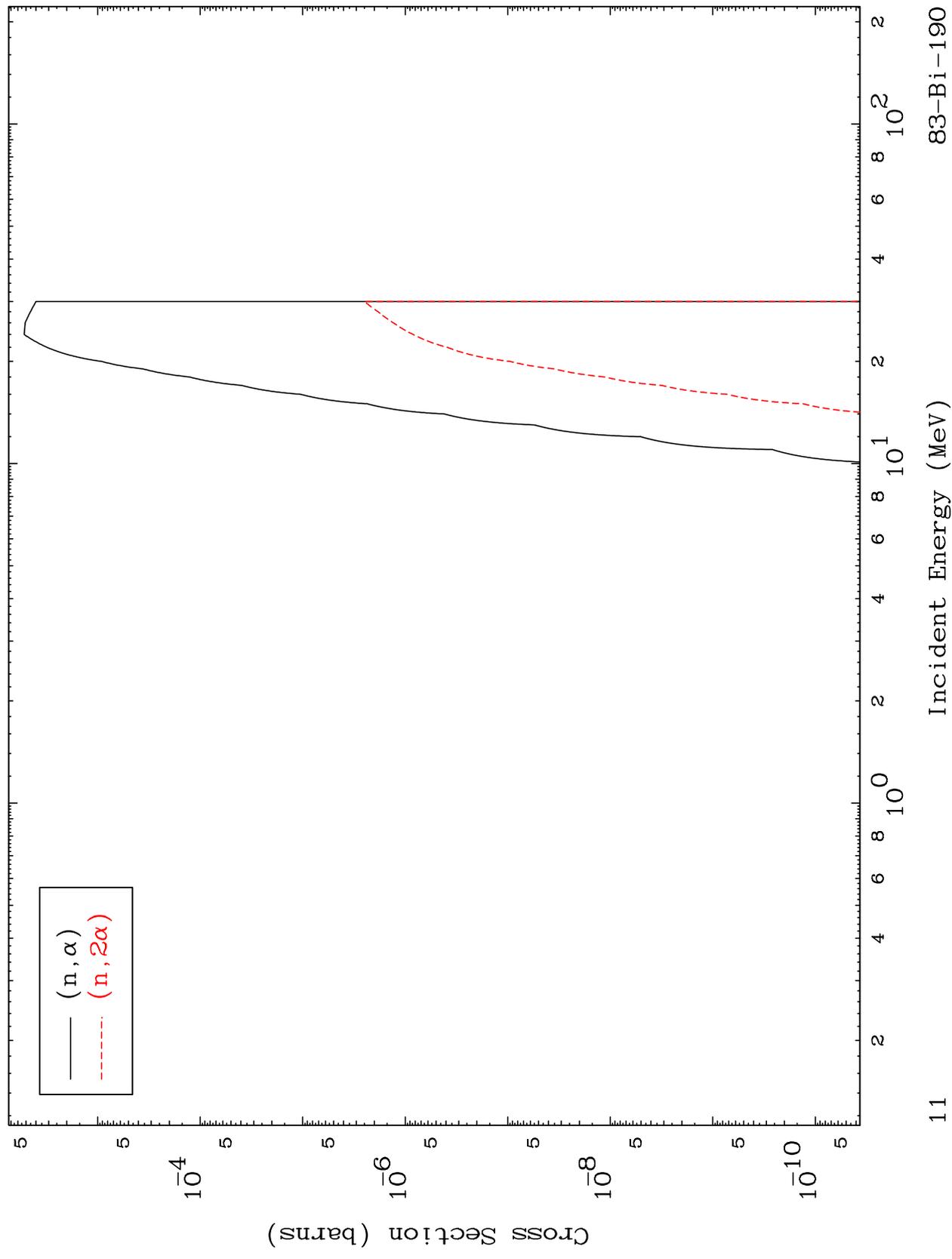


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(He-3, α) Levels

83-Bi-190

0 Kelvin Cross Sections

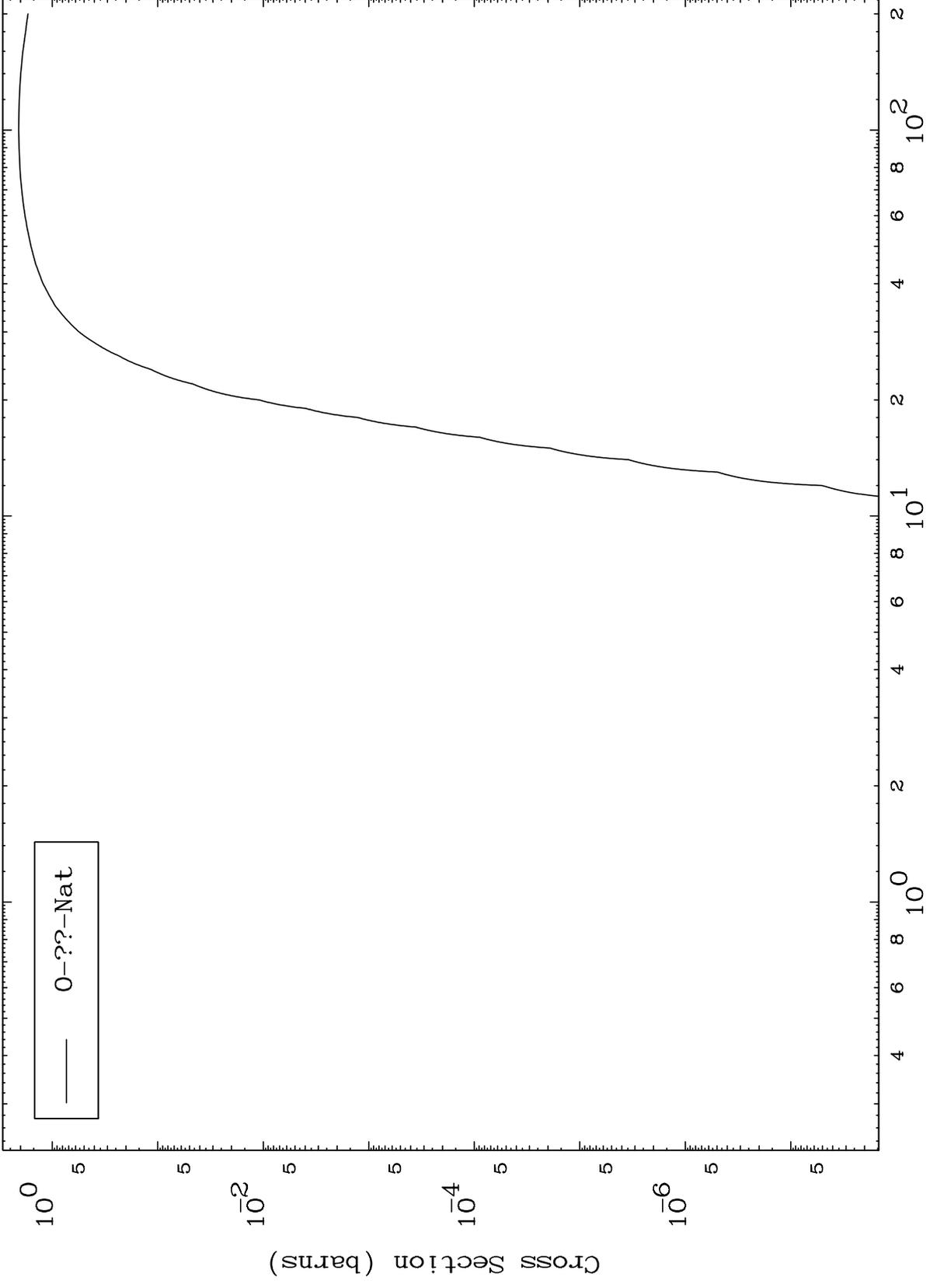


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Fission

83-Bi-190

Radionuclide Production Cross Section

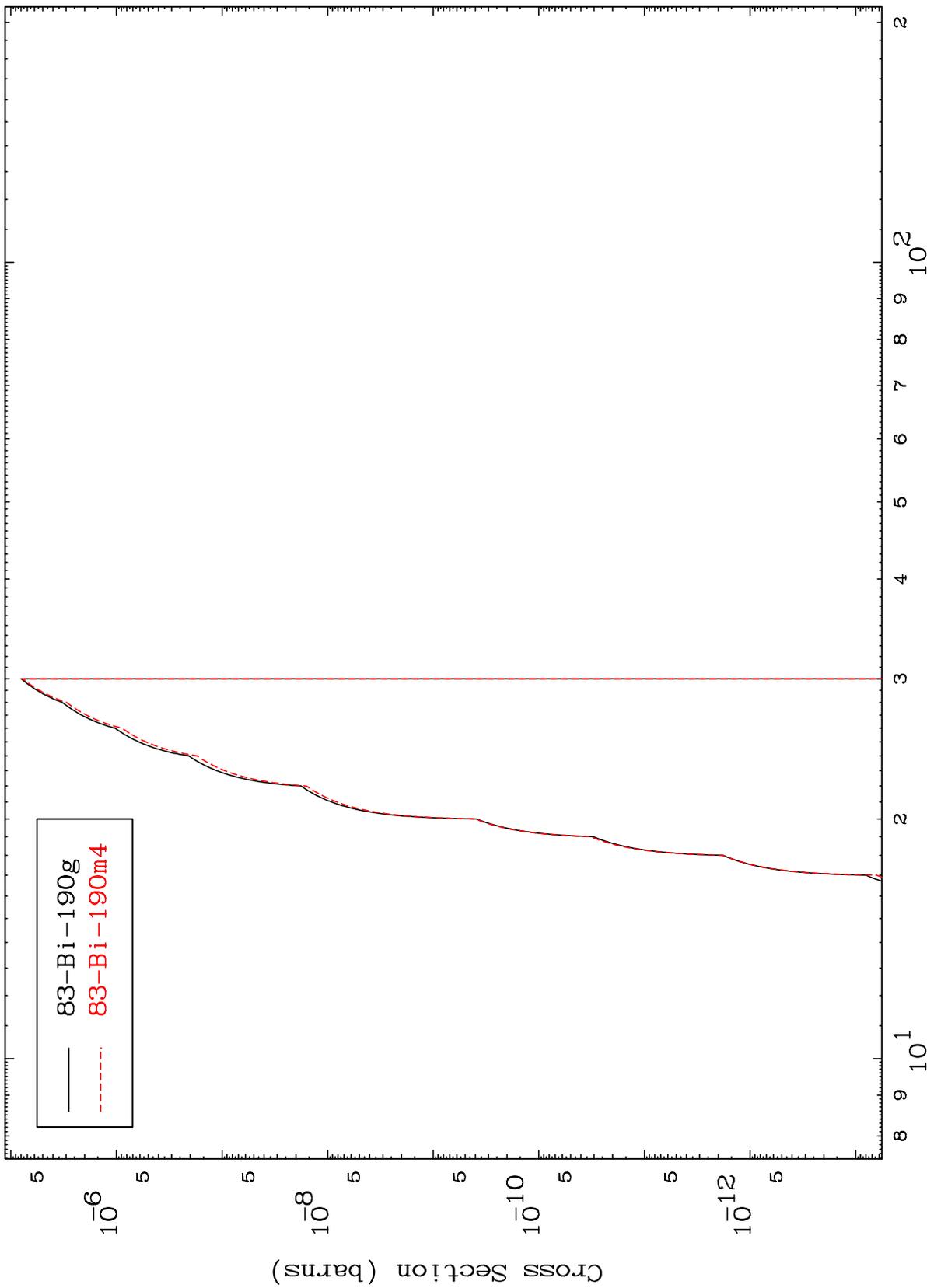


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(n,2n) p

83-Bi-190

Radionuclide Production Cross Section



13

Incident Energy (MeV)

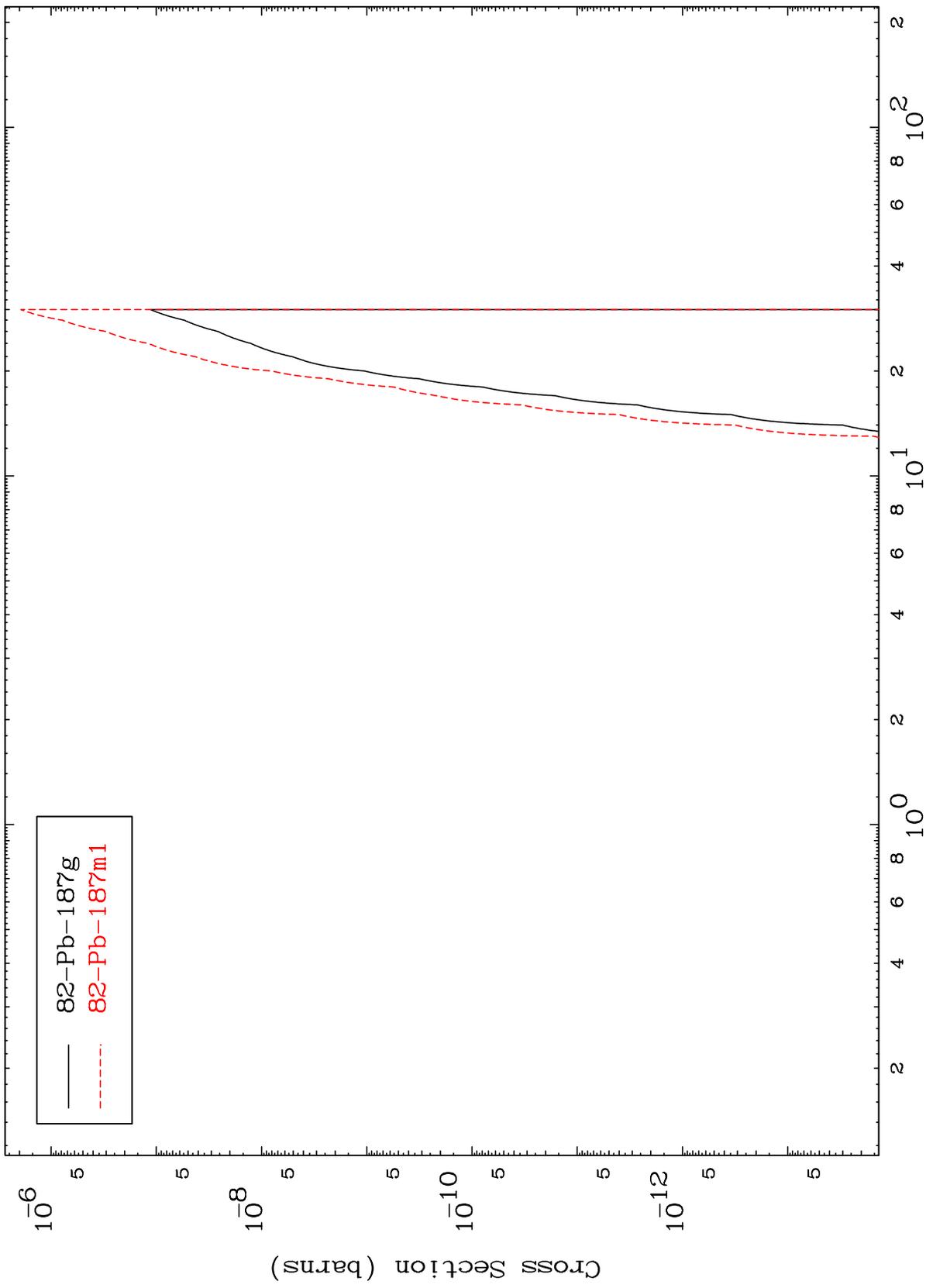
83-Bi-190

MAT 8268

(n,n') p α

83-Bi-190

Radionuclide Production Cross Section



14

Incident Energy (MeV)

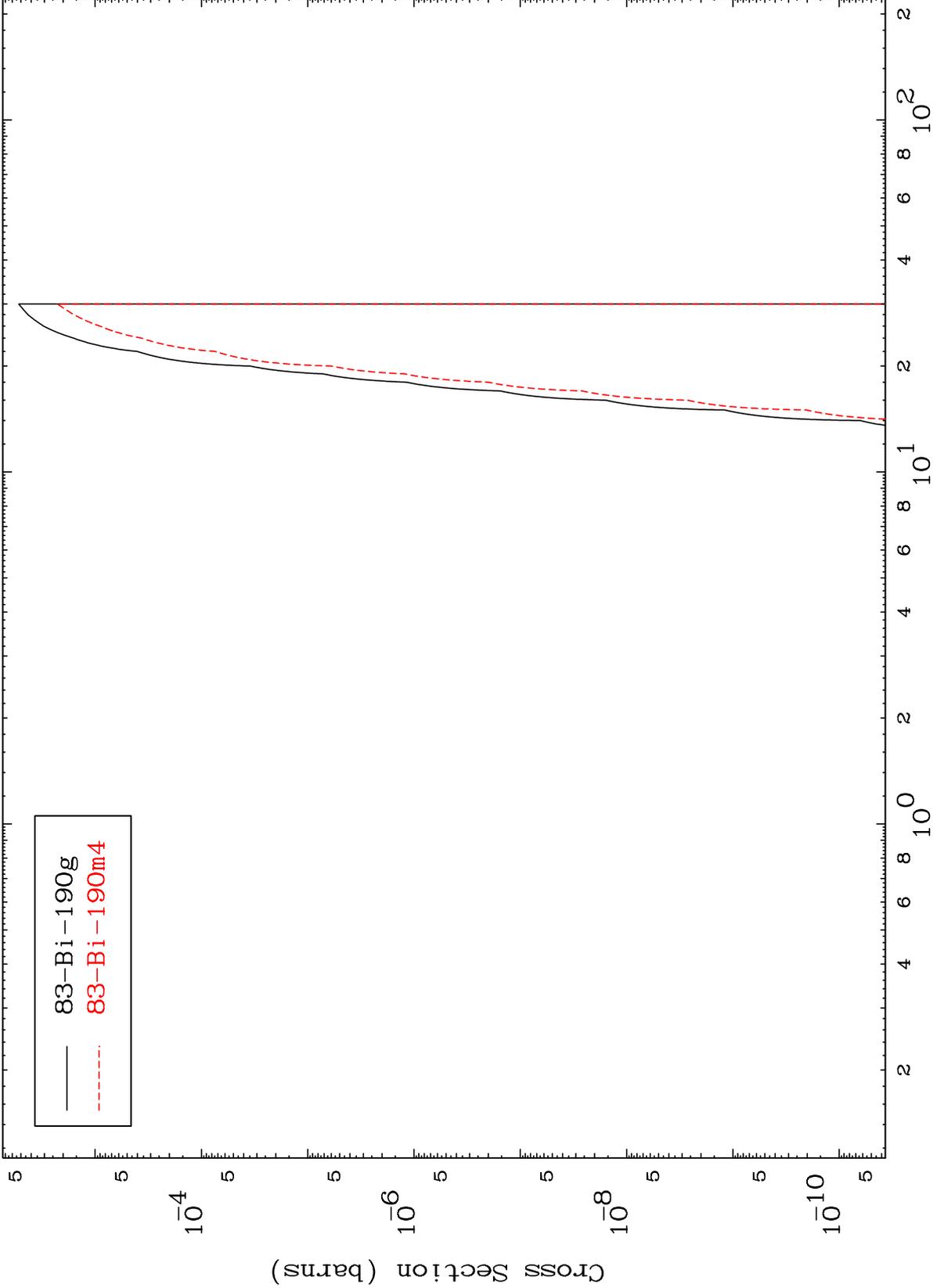
83-Bi-190

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(n,He-3)

83-Bi-190

Radionuclide Production Cross Section



83-Bi-190g
83-Bi-190m4

15

Incident Energy (MeV)

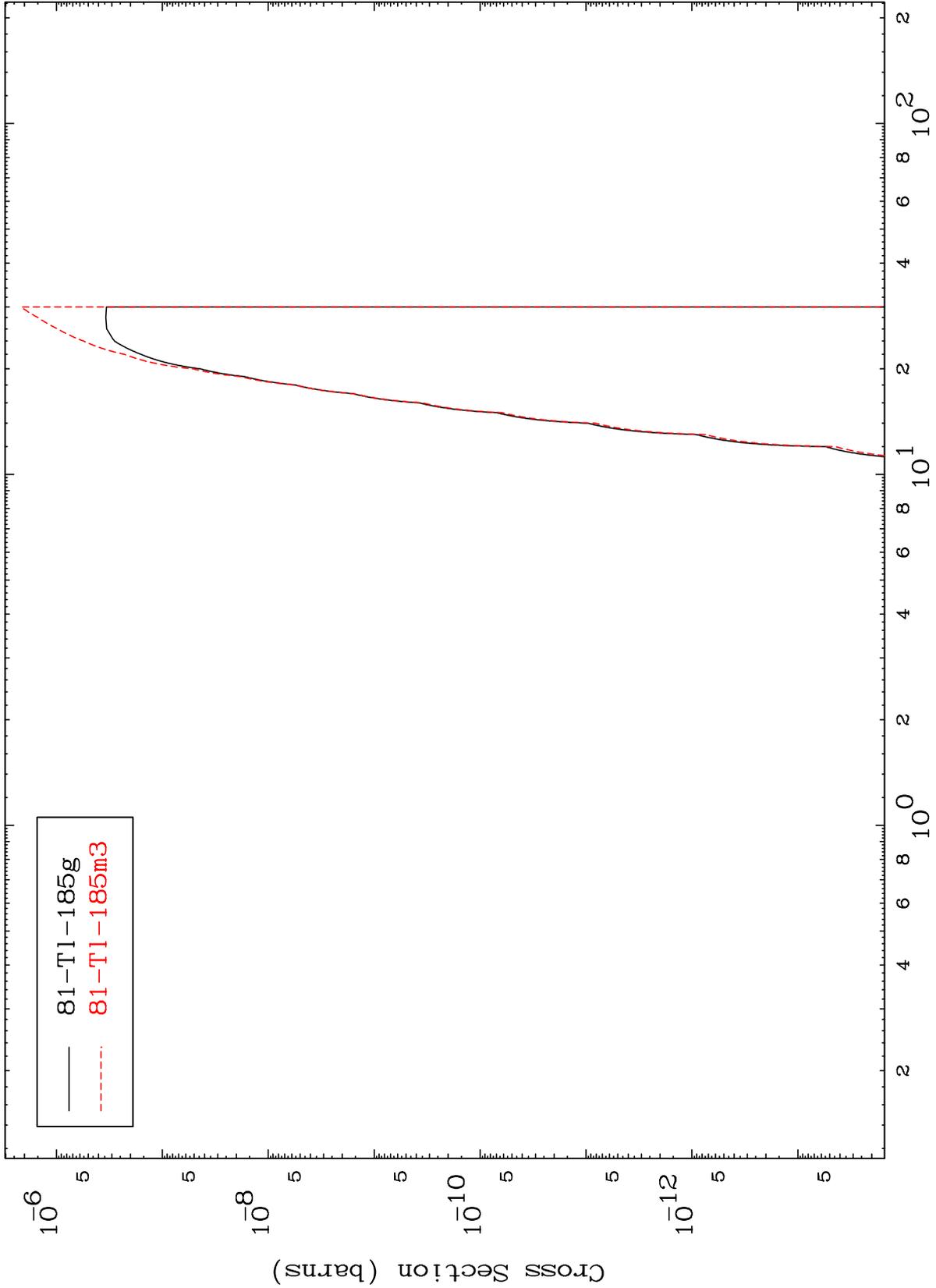
83-Bi-190

MAT 8268

(n,2α)

83-Bi-190

Radionuclide Production Cross Section

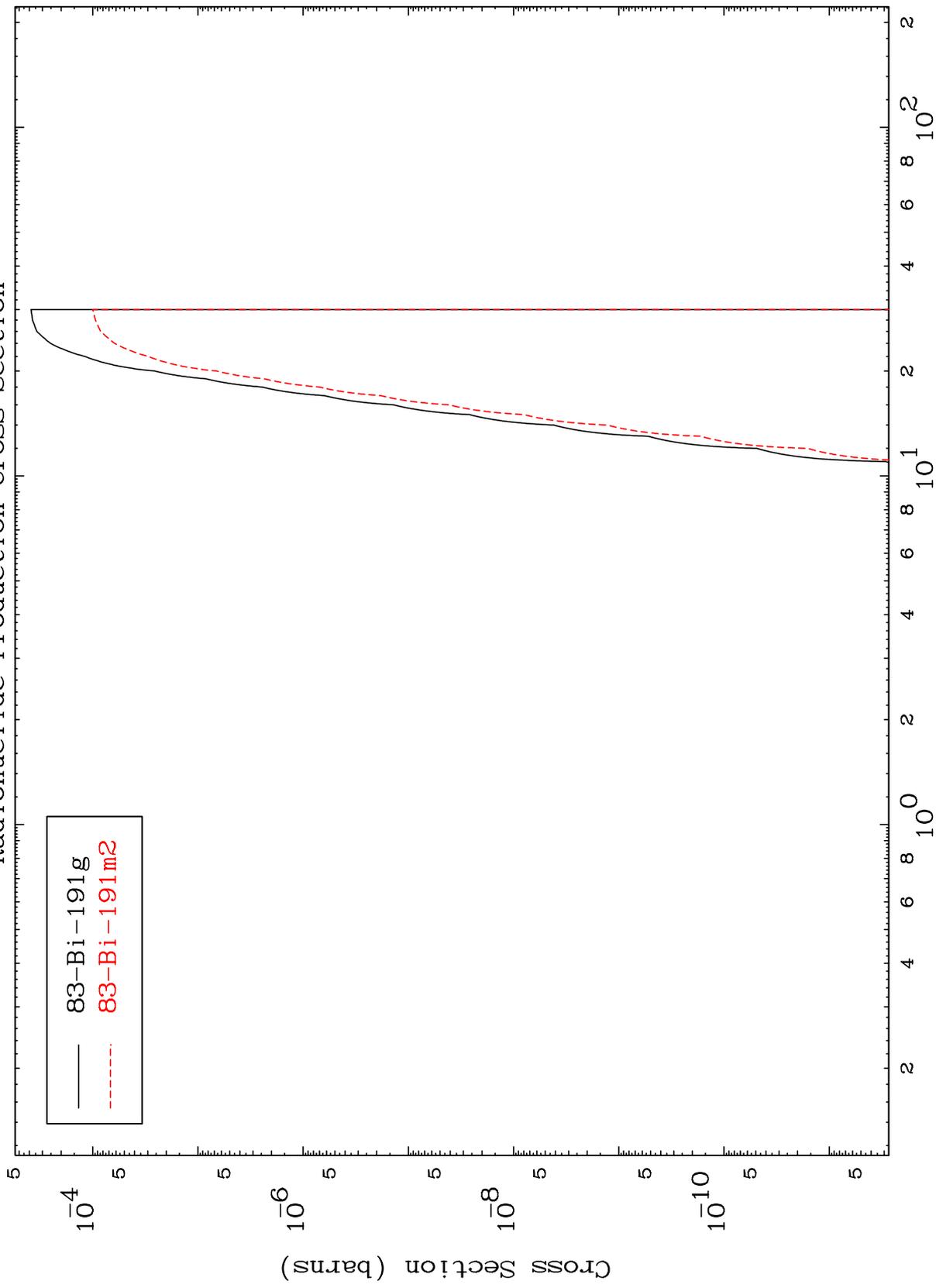


81-Tl-185g
81-Tl-185m3

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83-Bi-190

Radionuclide Production Cross Section
(n,2p)



17

83-Bi-190

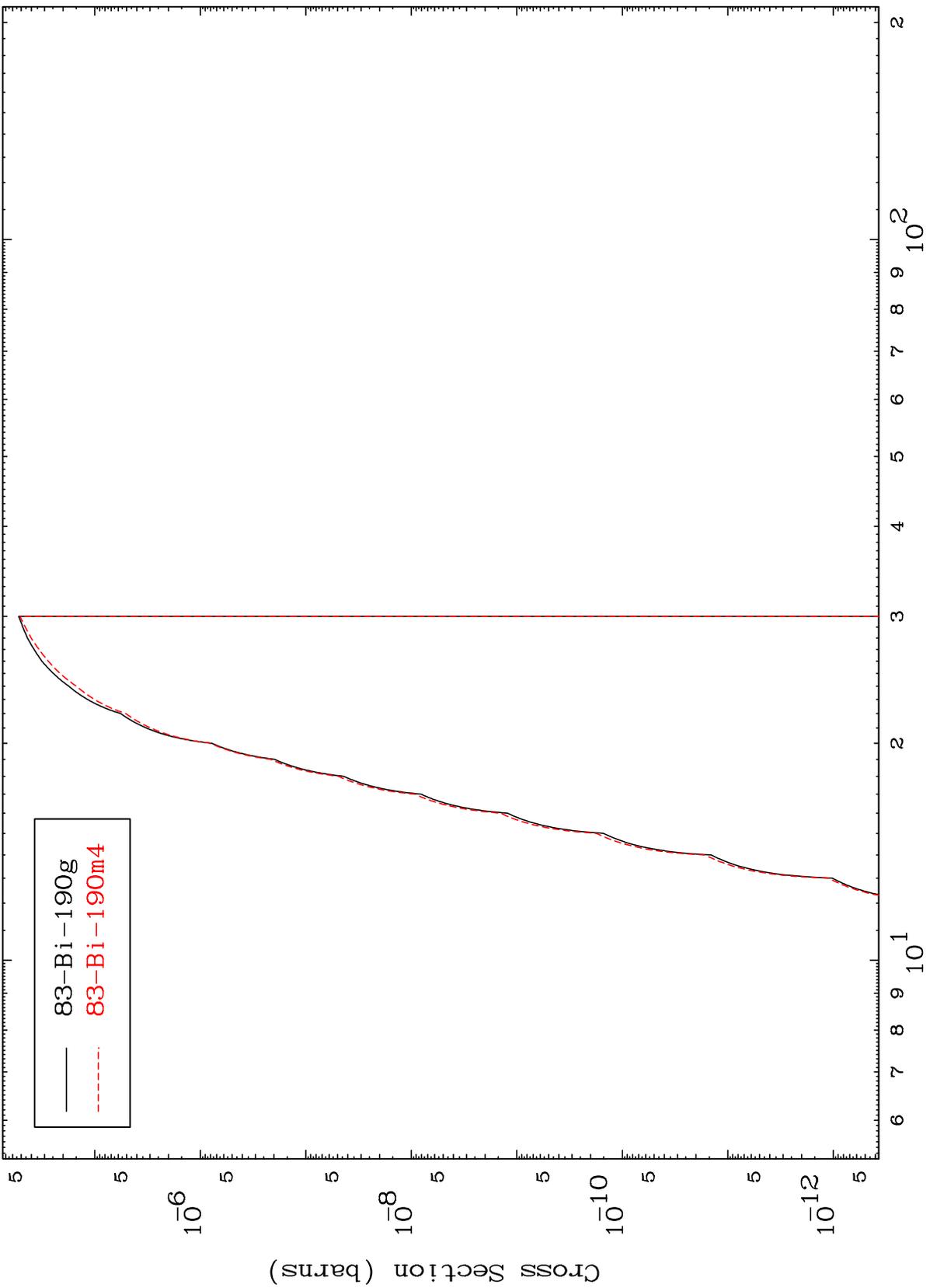
Incident Energy (MeV)

MAT 8268

(n,p) d

83-Bi-190

Radionuclide Production Cross Section



18

Incident Energy (MeV)

83-Bi-190

MAT 8268

(n,d) α

83-Bi-190

Radionuclide Production Cross Section

