

Program EVALPLOT
(Version 2021-1)

by

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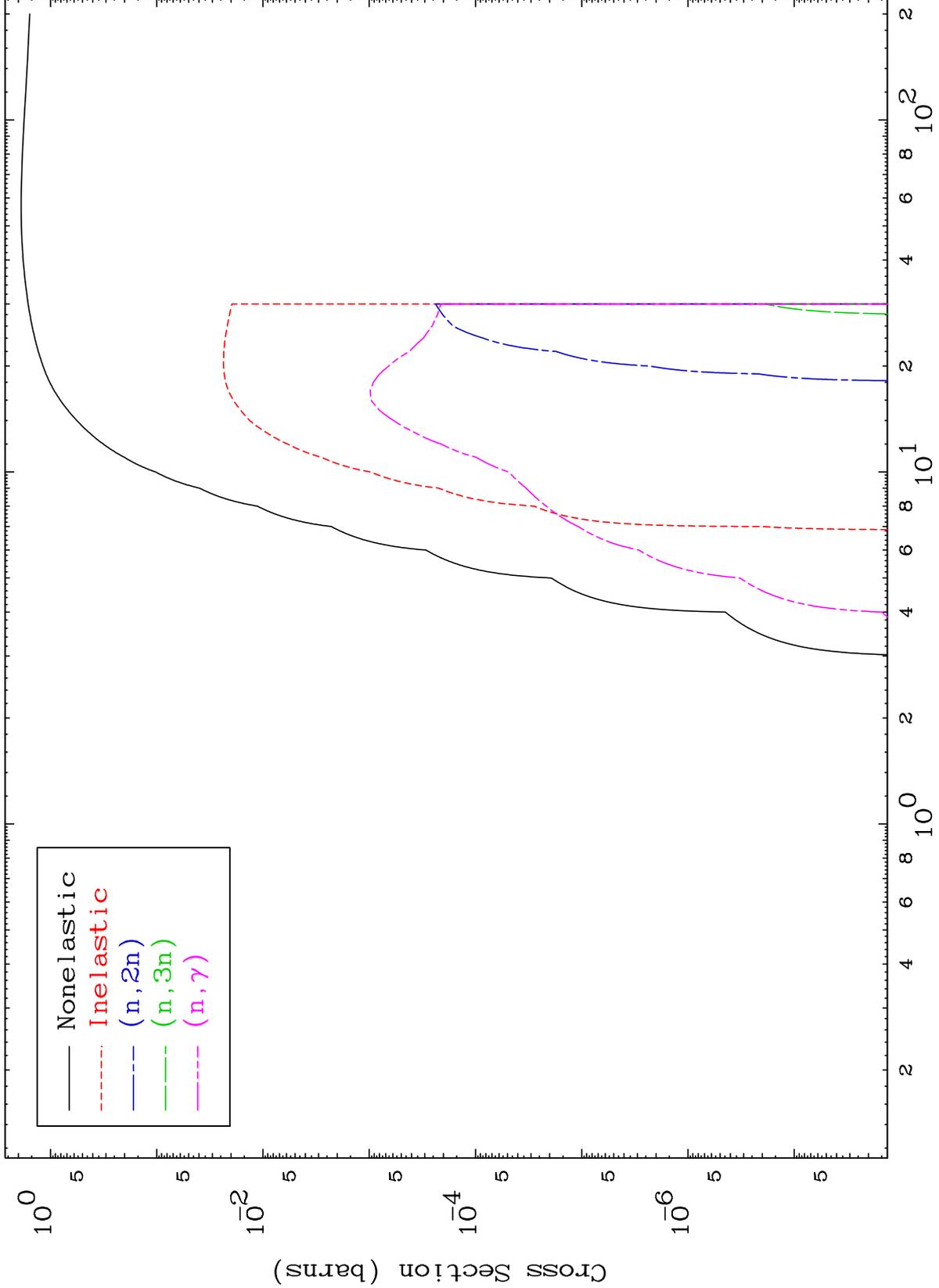
Press Mouse Button to Start

MAT 8268

Proton Major

83-Bi-190

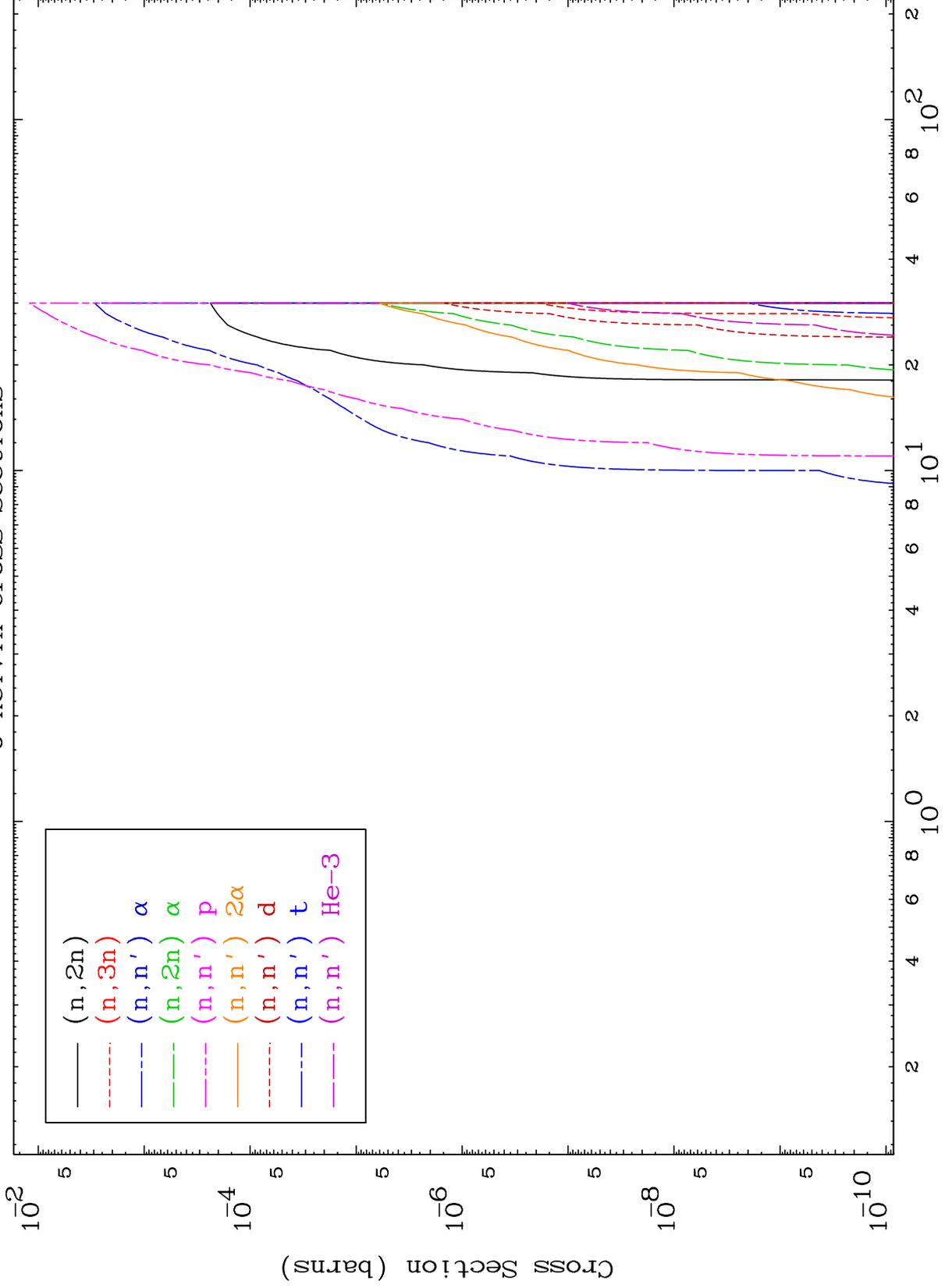
0 Kelvin Cross Sections

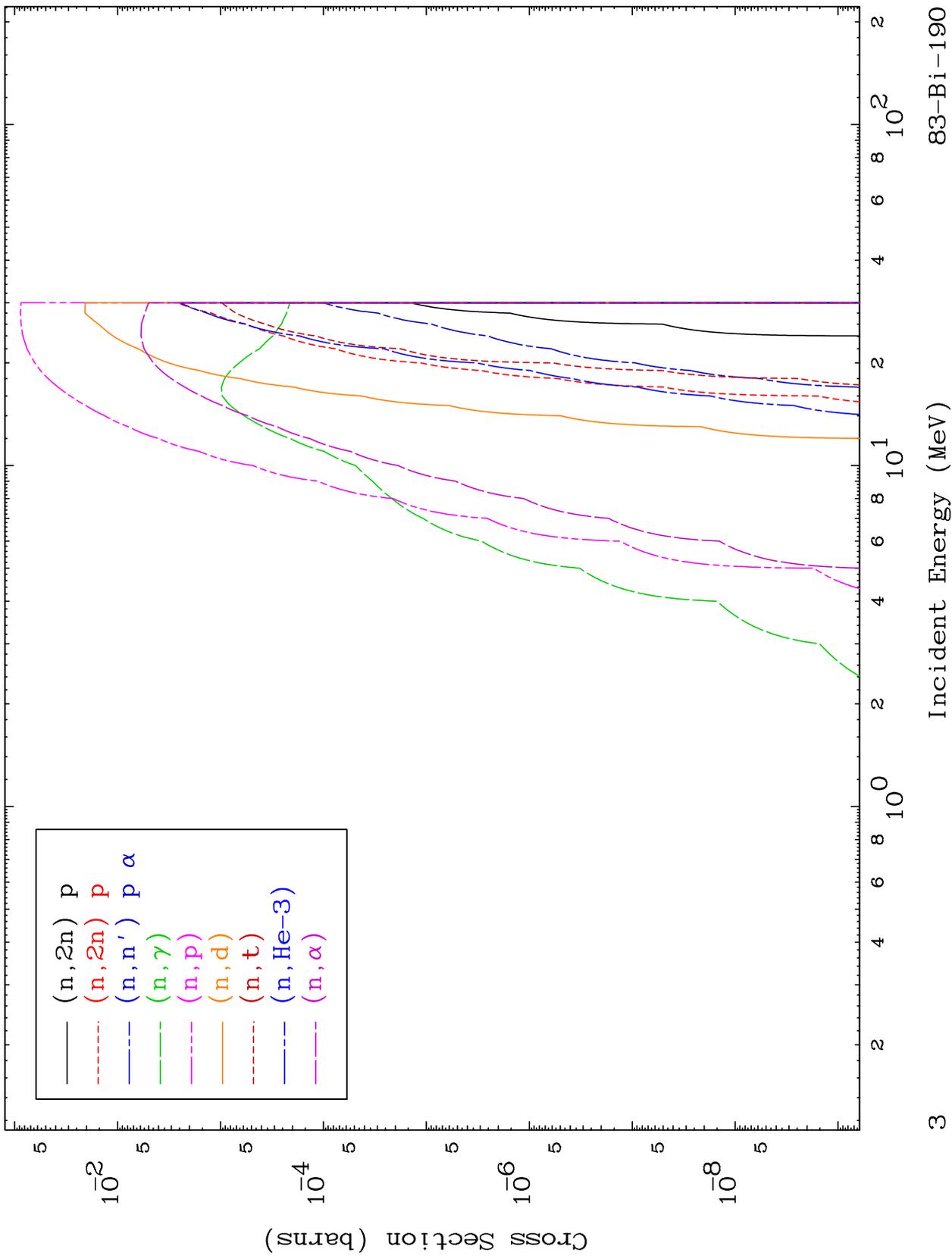


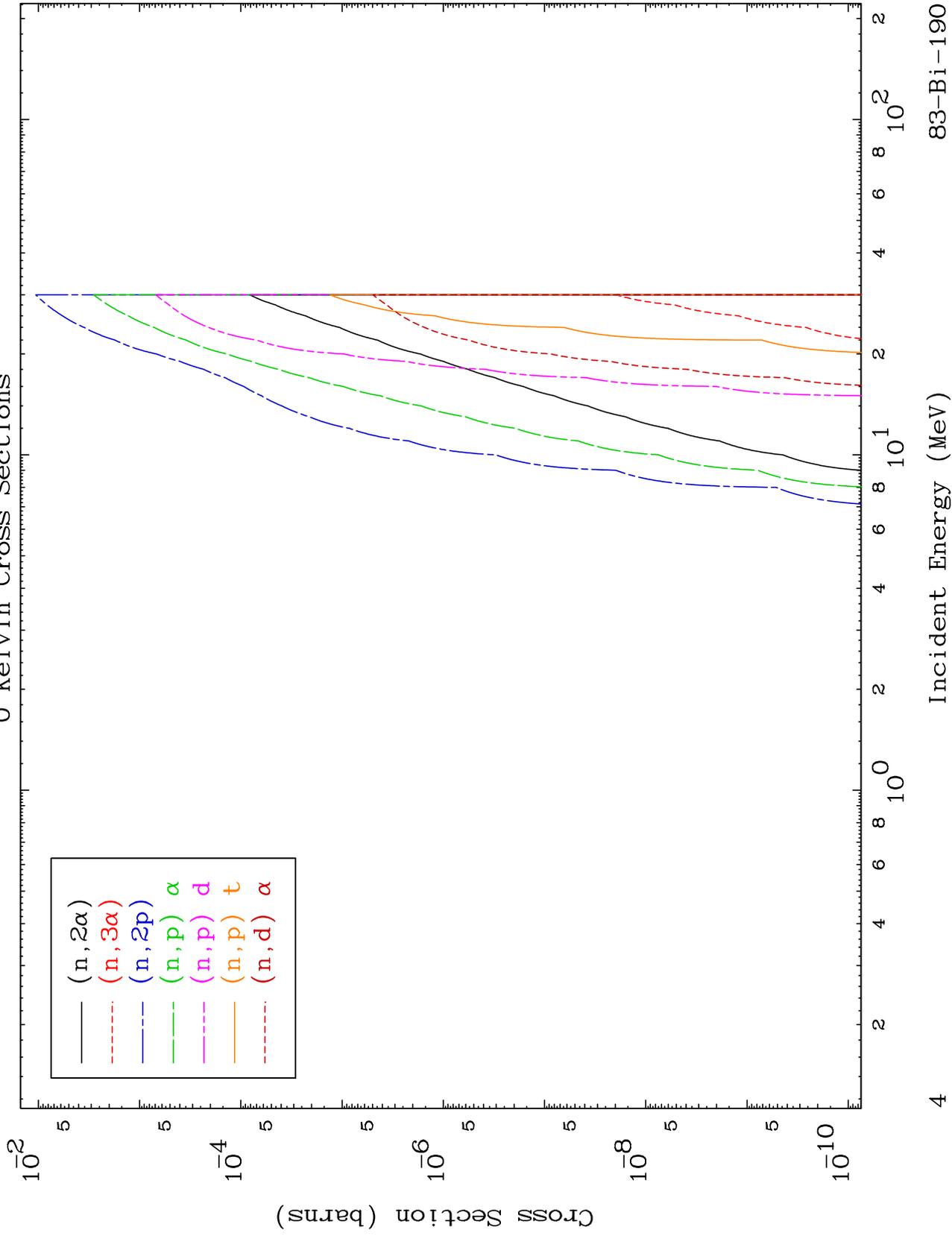
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Proton Neutron Absorption
0 Kelvin Cross Sections

83-Bi-190



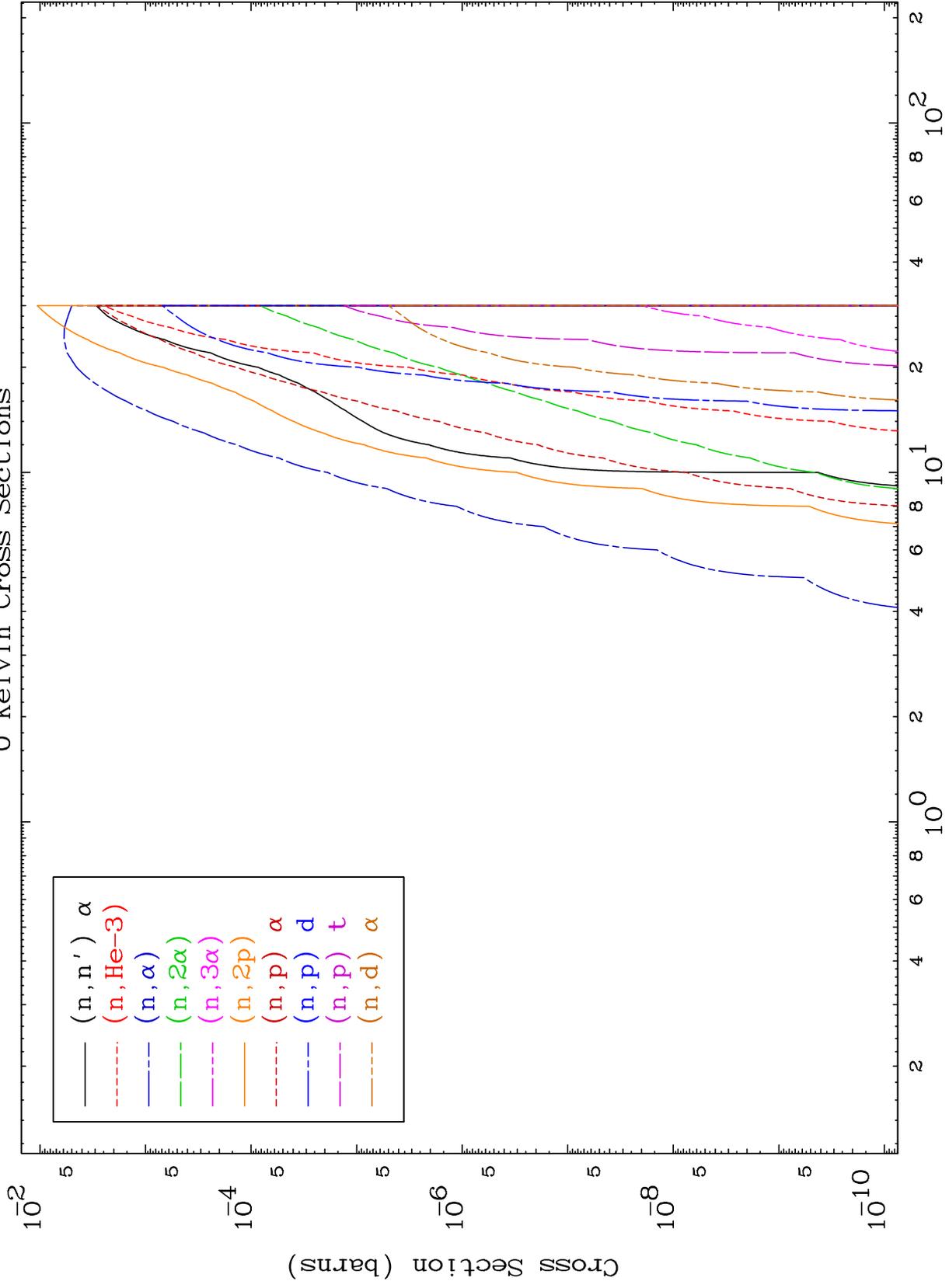




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Proton Charged Particle
0 Kelvin Cross Sections

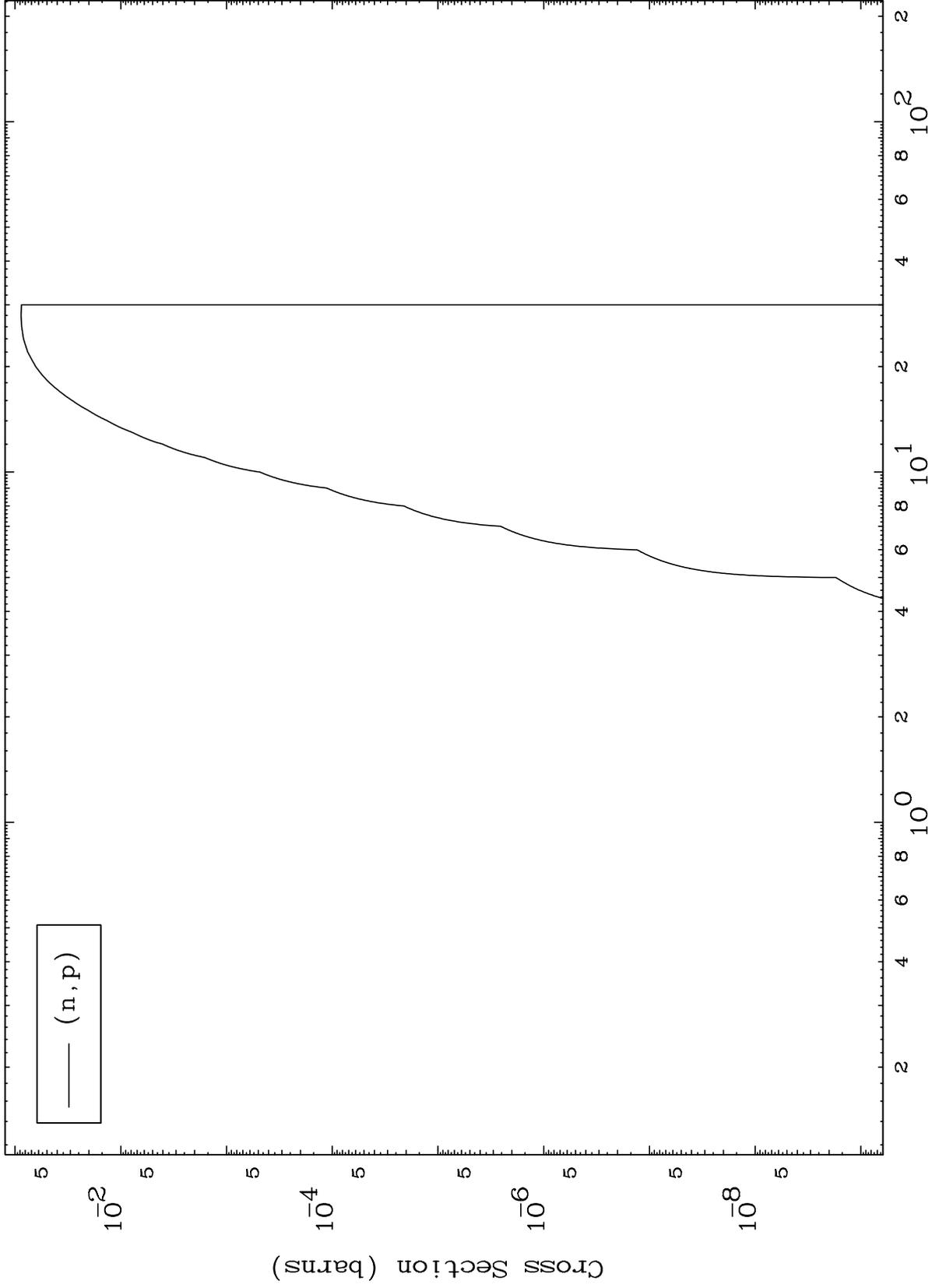
83-Bi-190



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(p,p) Levels
0 Kelvin Cross Sections

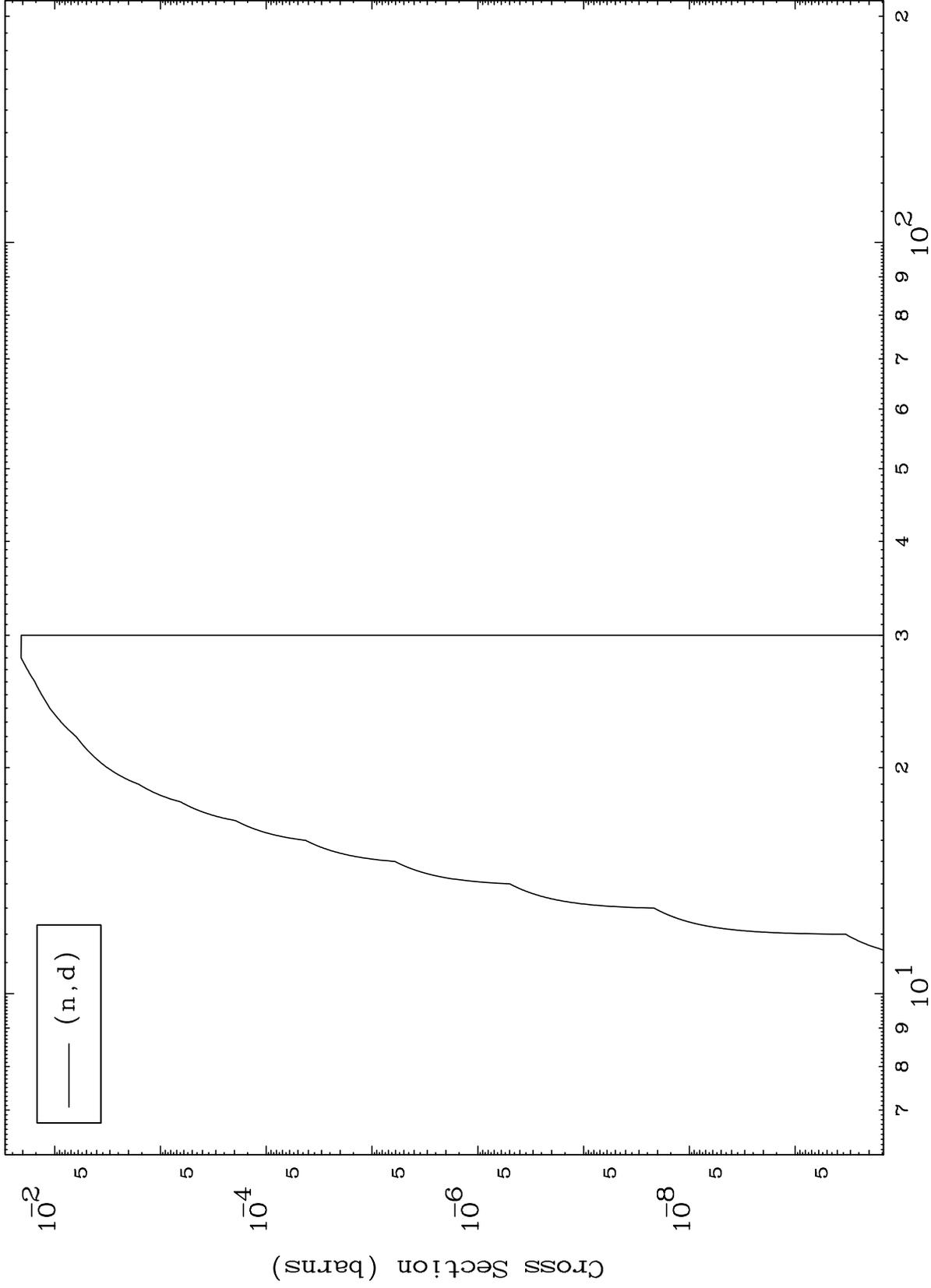
83-Bi-190



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(p,d) Levels
0 Kelvin Cross Sections

83-Bi-190



8

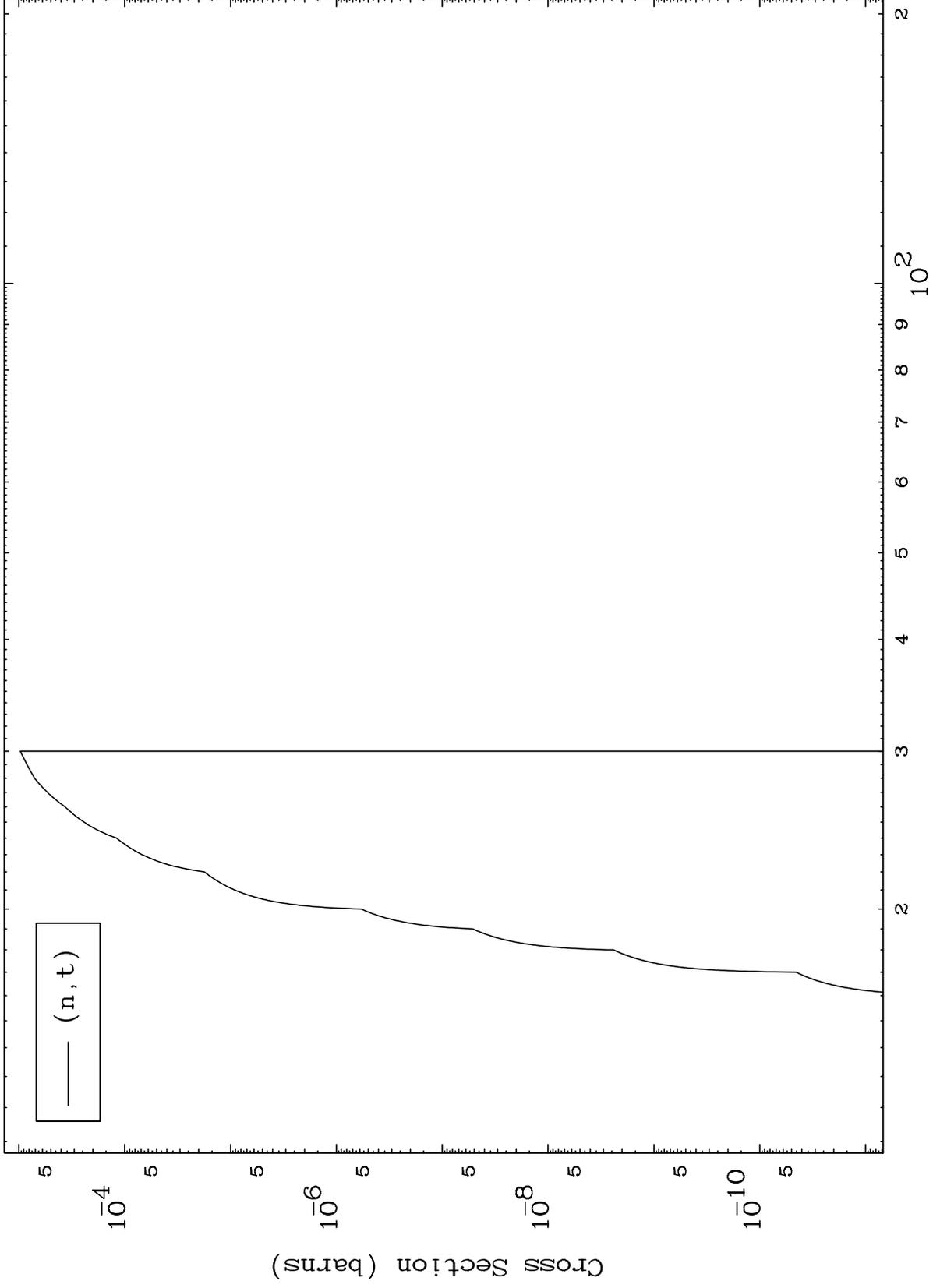
Incident Energy (MeV)

83-Bi-190

MAT 8268

(p,t) Levels
0 Kelvin Cross Sections

83-Bi-190

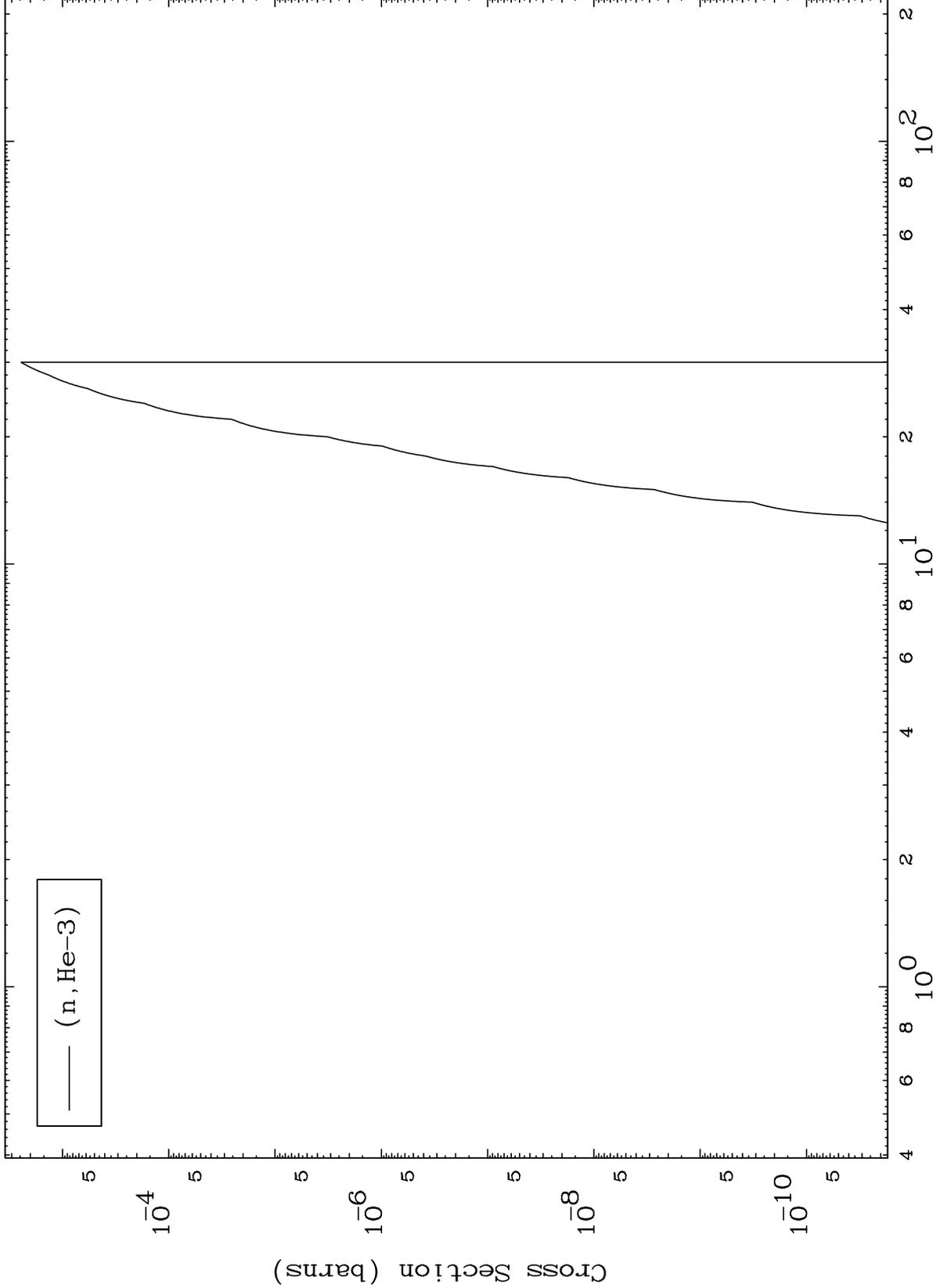


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(p,He3) Levels

83-Bi-190

0 Kelvin Cross Sections



10

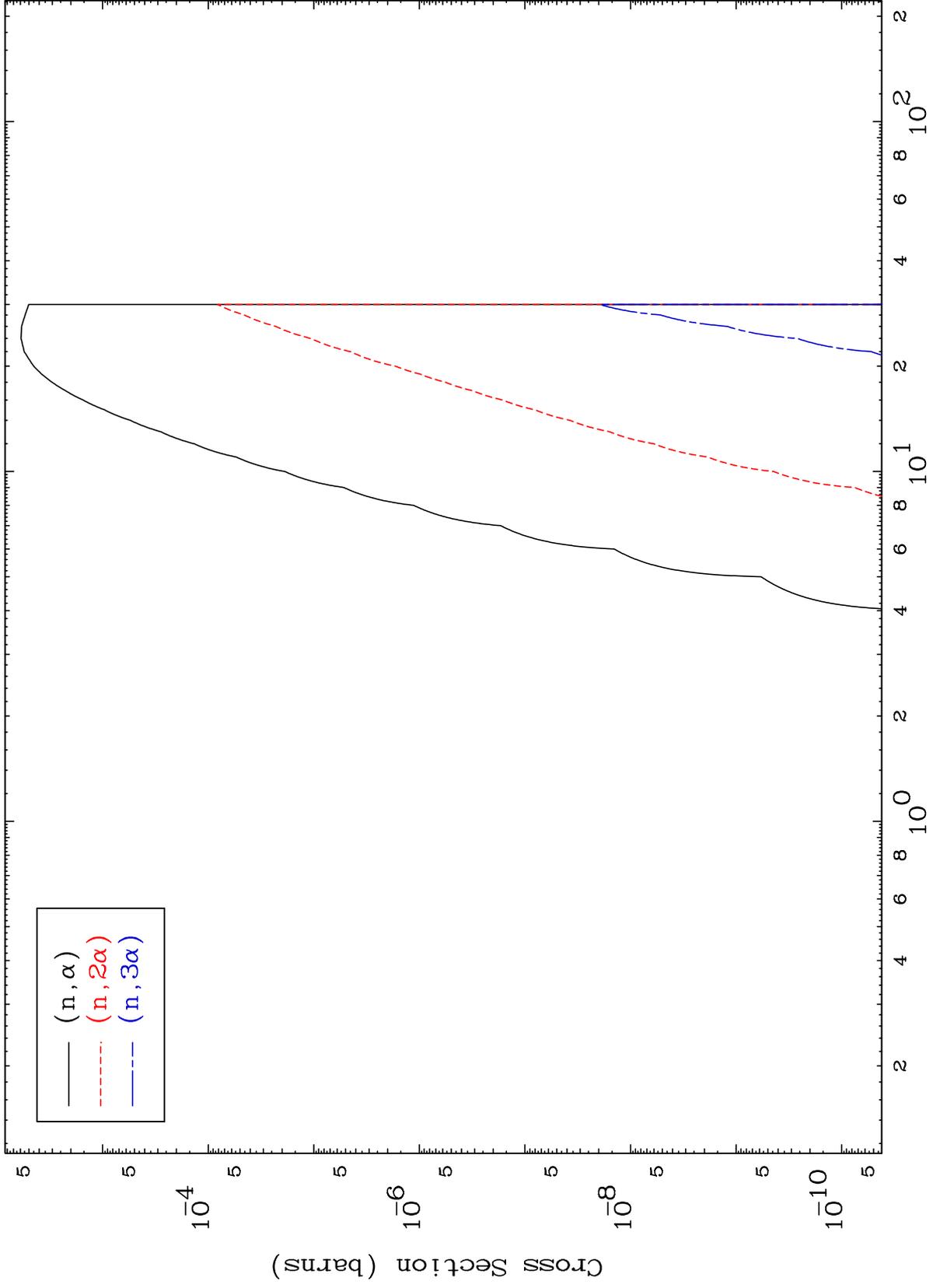
Incident Energy (MeV)

83-Bi-190

MAT 8268

(p, α) Levels
0 Kelvin Cross Sections

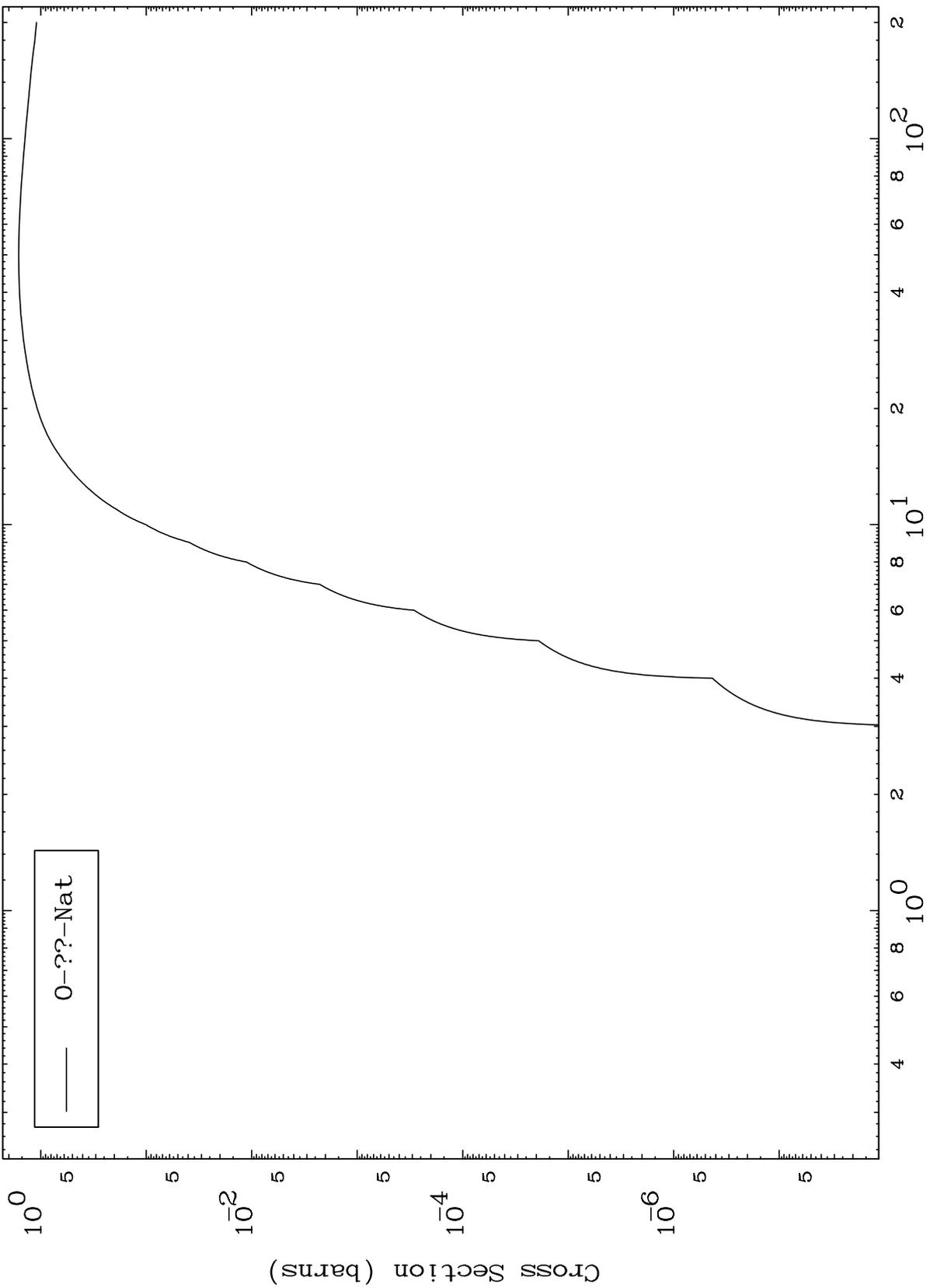
83-Bi-190



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83-Bi-190

Fission
Radionuclide Production Cross Section



12

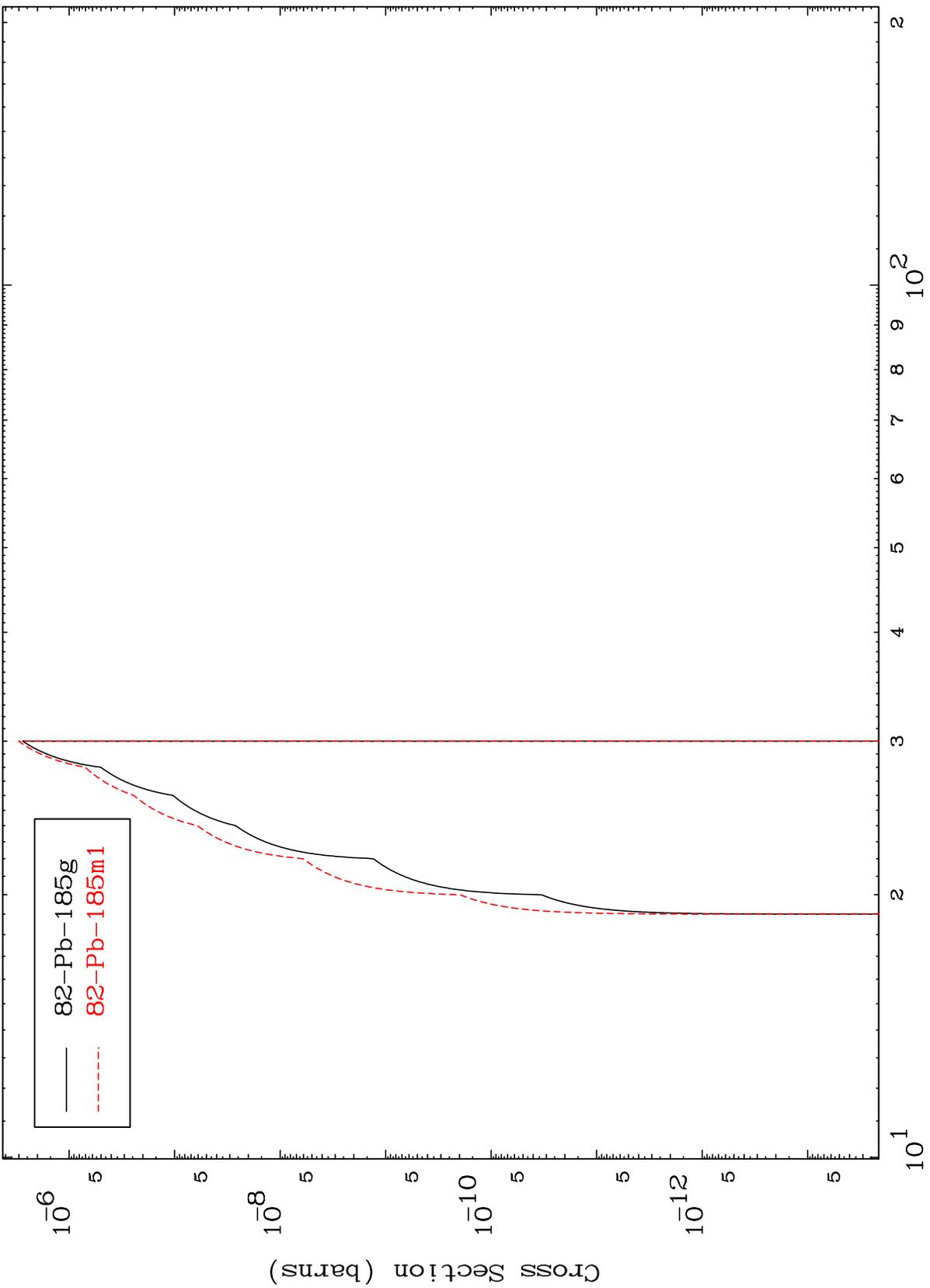
83-Bi-190

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(n,2n) α

83-Bi-190

Radionuclide Production Cross Section



13

Incident Energy (MeV)

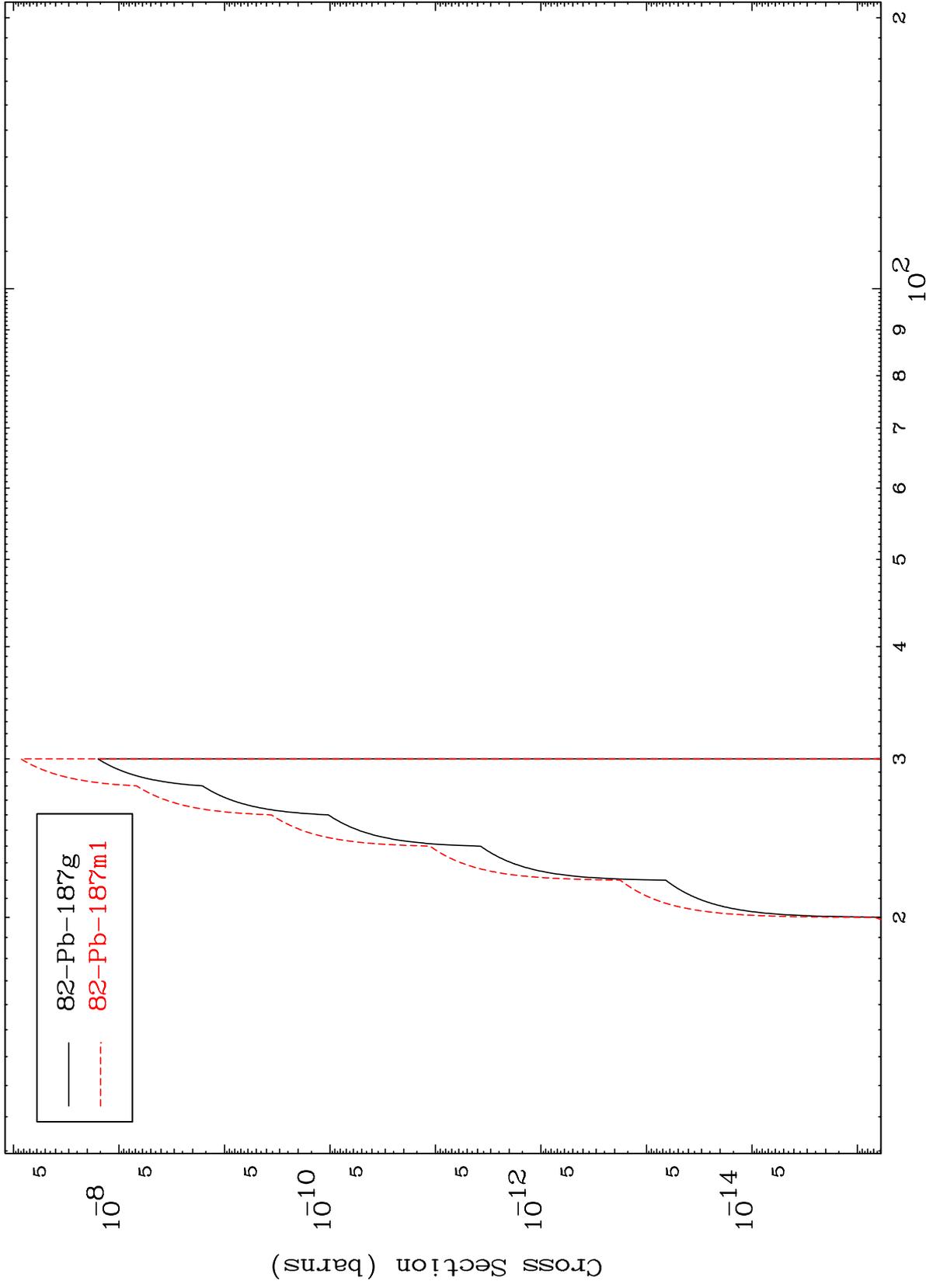
83-Bi-190

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(n,n') He-3

83-Bi-190

Radionuclide Production Cross Section

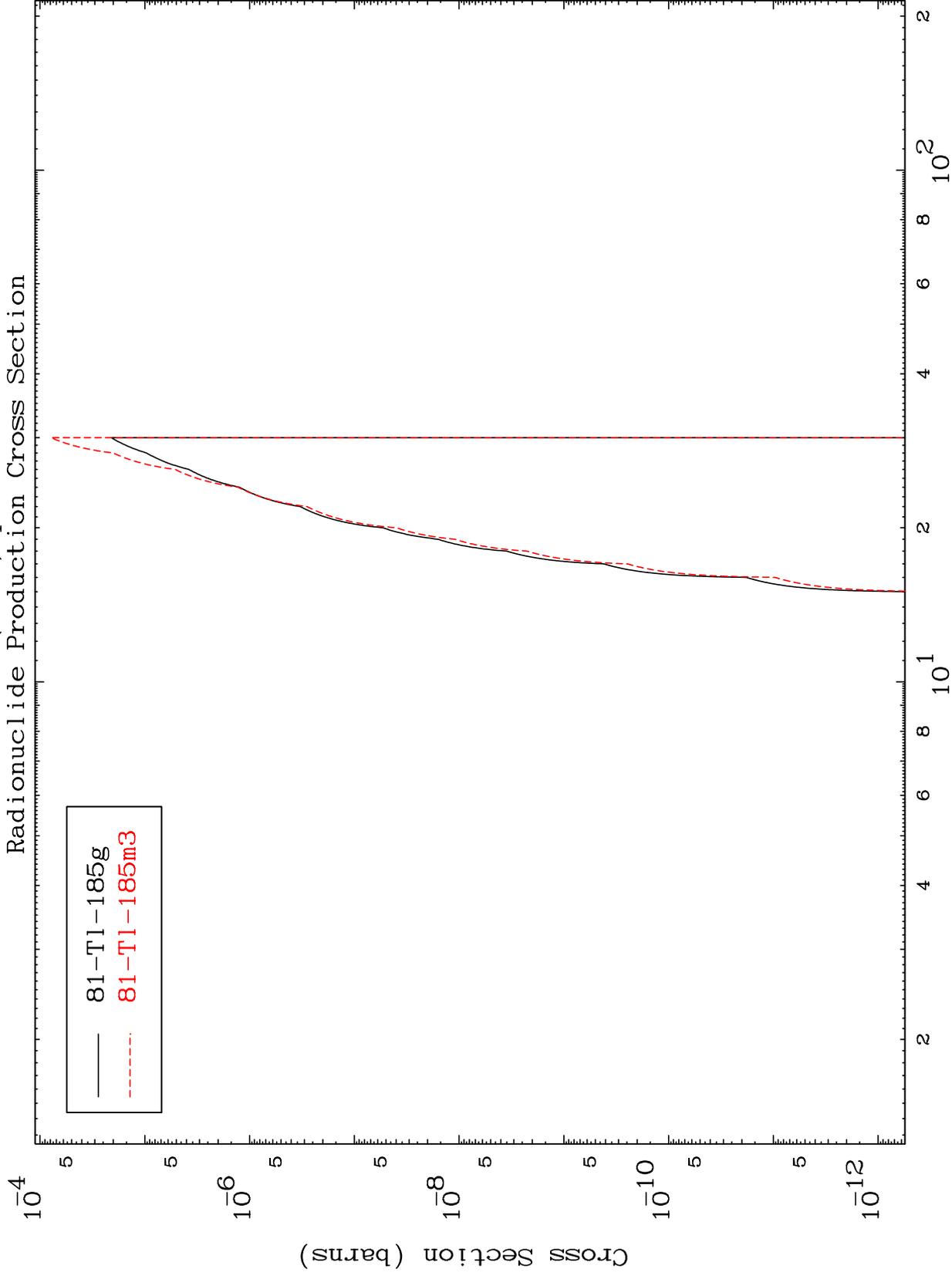


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(n,n') p α

83-Bi-190

Radionuclide Production Cross Section



15

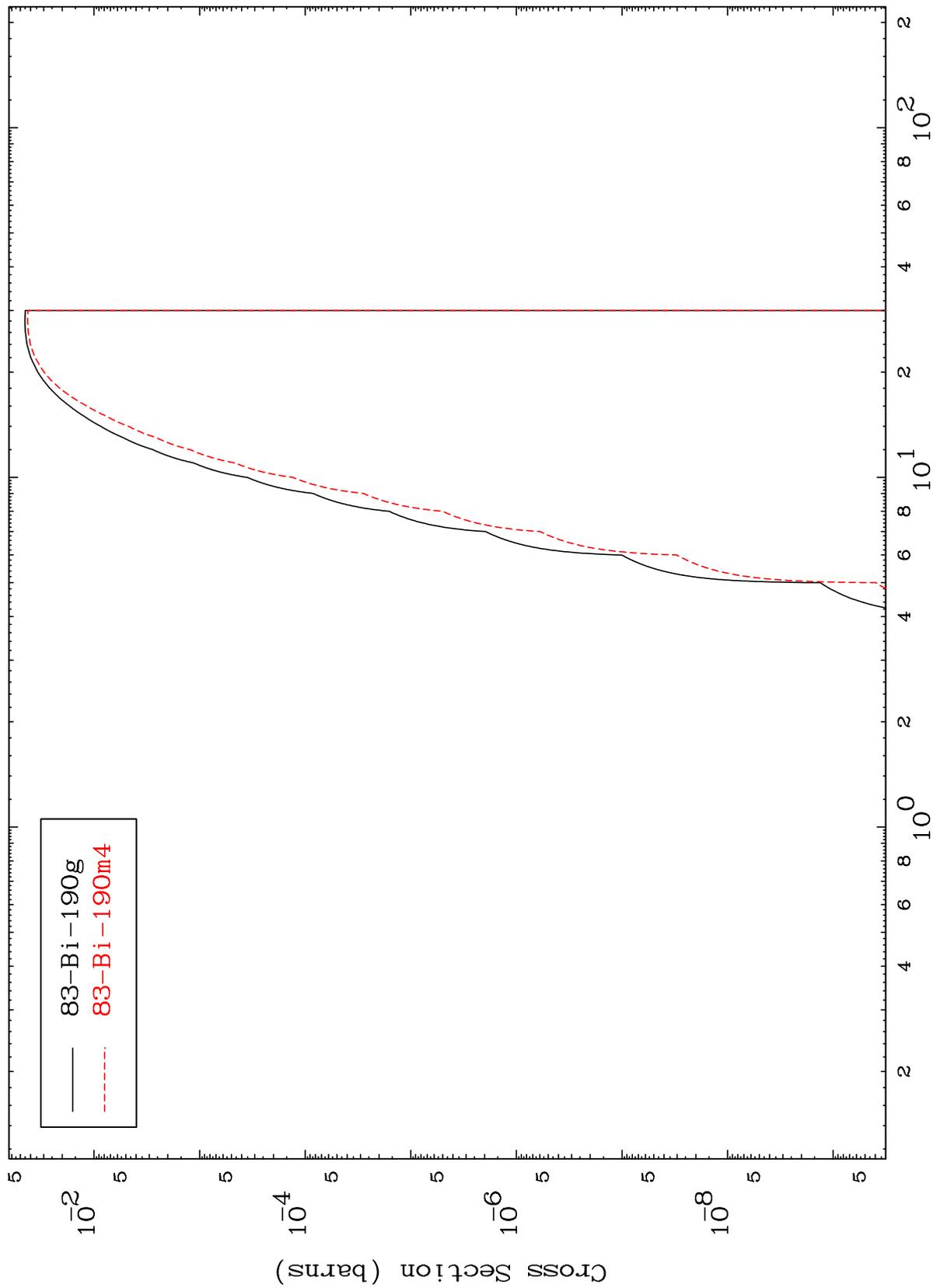
Incident Energy (MeV)

83-Bi-190

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83-Bi-190

(n,p)
Radionuclide Production Cross Section



83-Bi-190

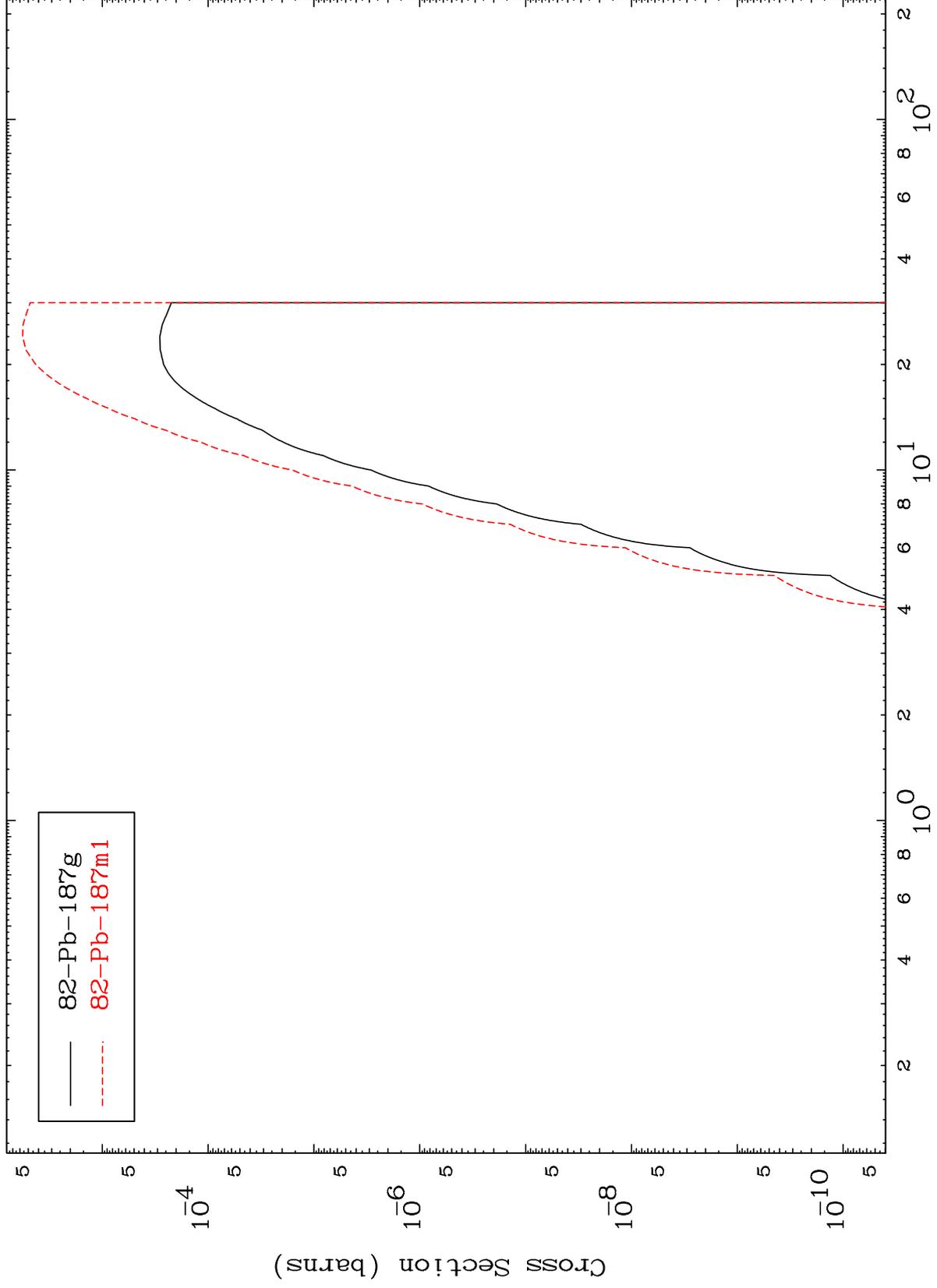
Incident Energy (MeV)

16

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83-Bi-190

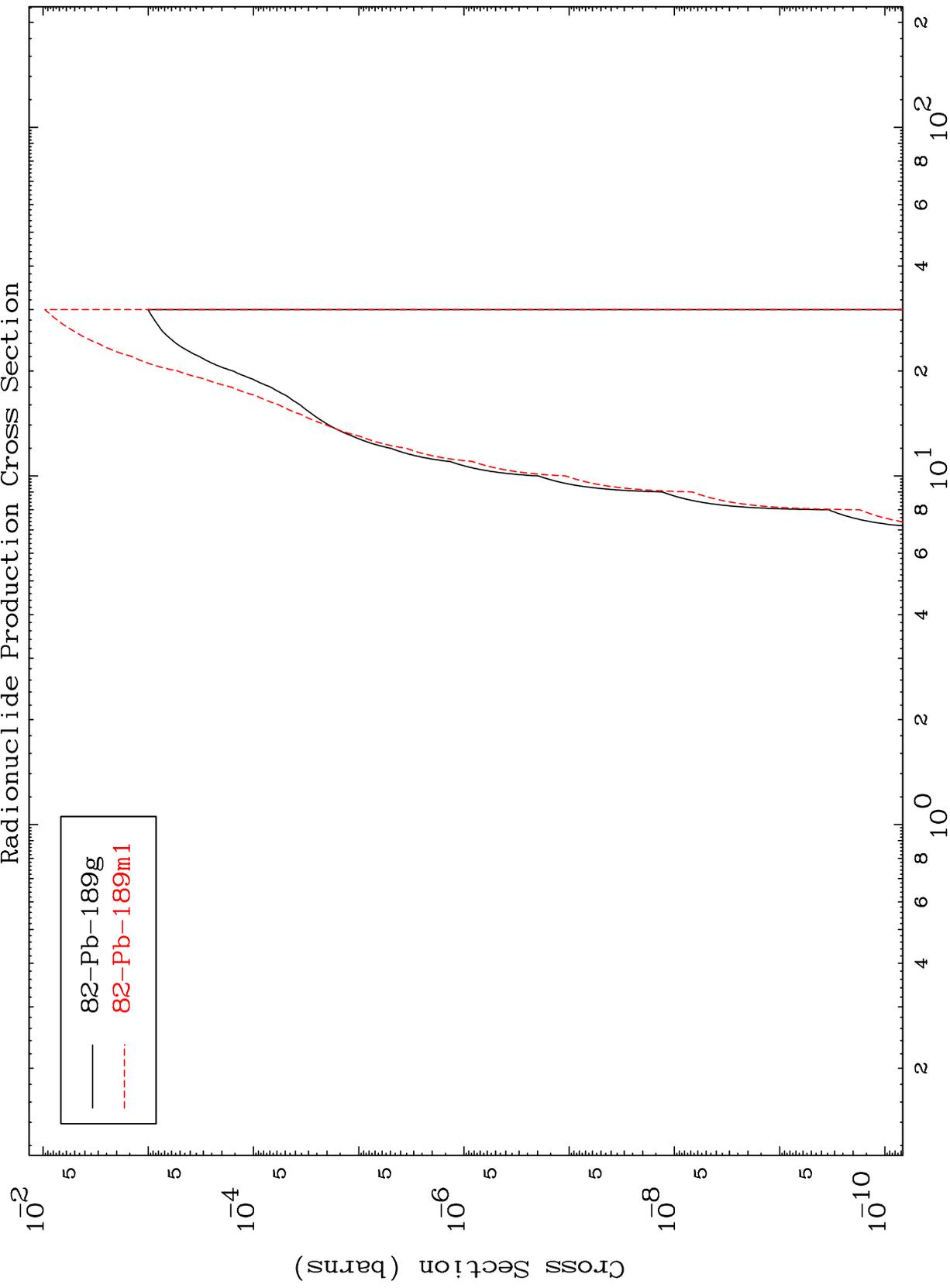
Radionuclide Production Cross Section
(n, α)



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83-Bi-190

Radionuclide Production Cross Section
(n,2p)



18

83-Bi-190

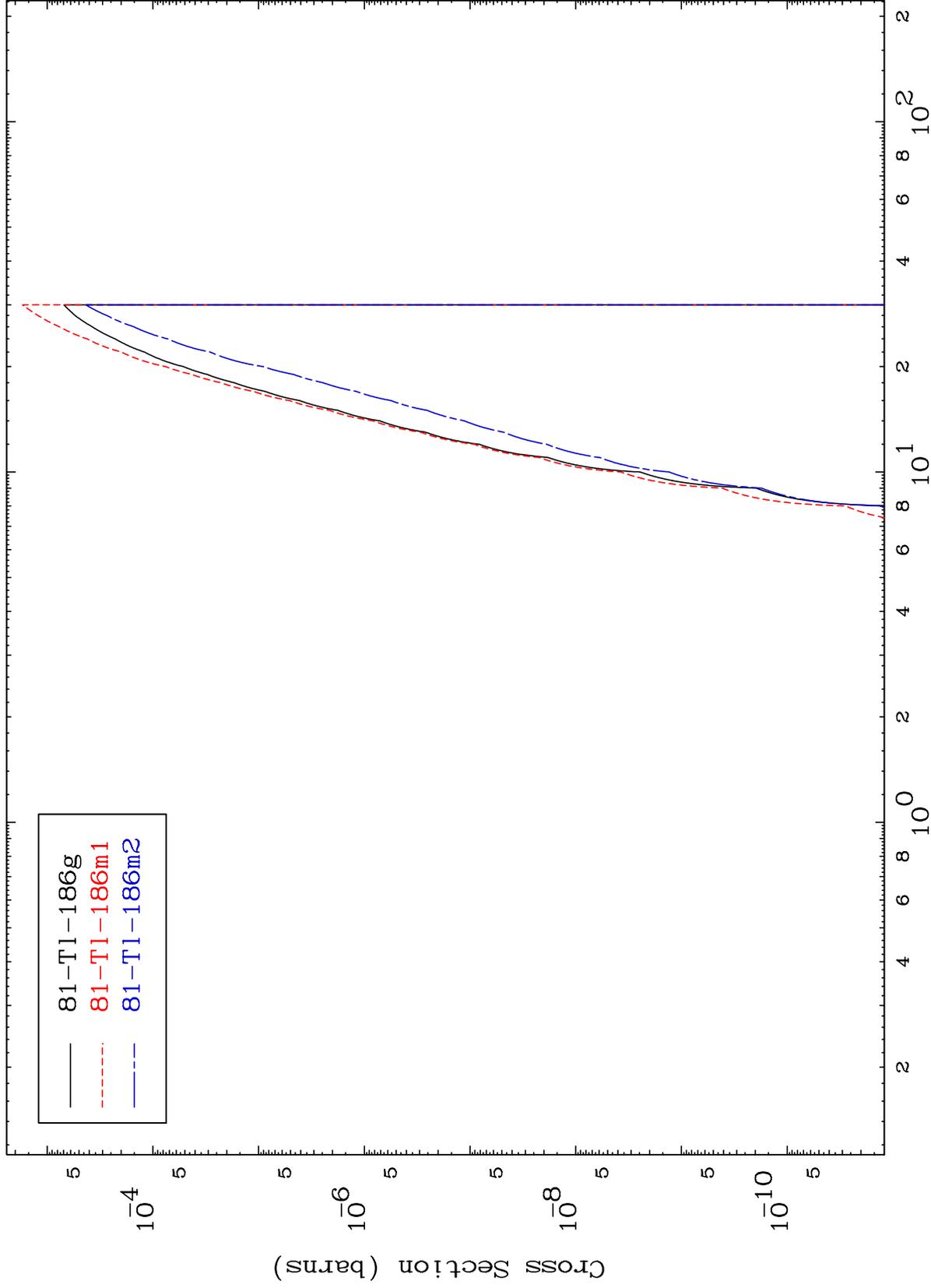
Incident Energy (MeV)

MAT 8268

(n,p) α

83-Bi-190

Radionuclide Production Cross Section



19

Incident Energy (MeV)

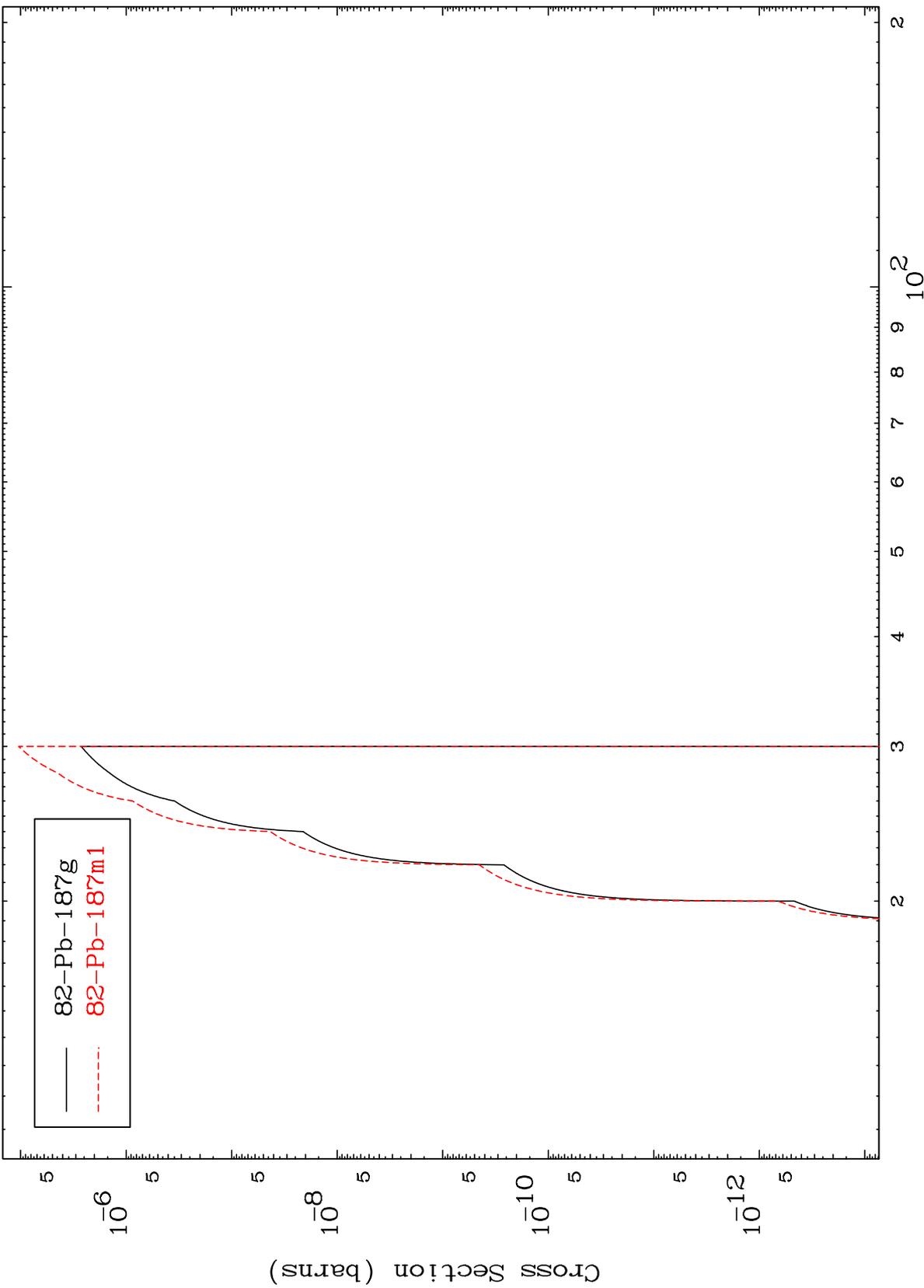
83-Bi-190

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(n,p) t

83-Bi-190

Radionuclide Production Cross Section



MAT 8268

(n,d) α

83-Bi-190

Radionuclide Production Cross Section

