

Program EVALPLOT  
(Version 2021-1)

by

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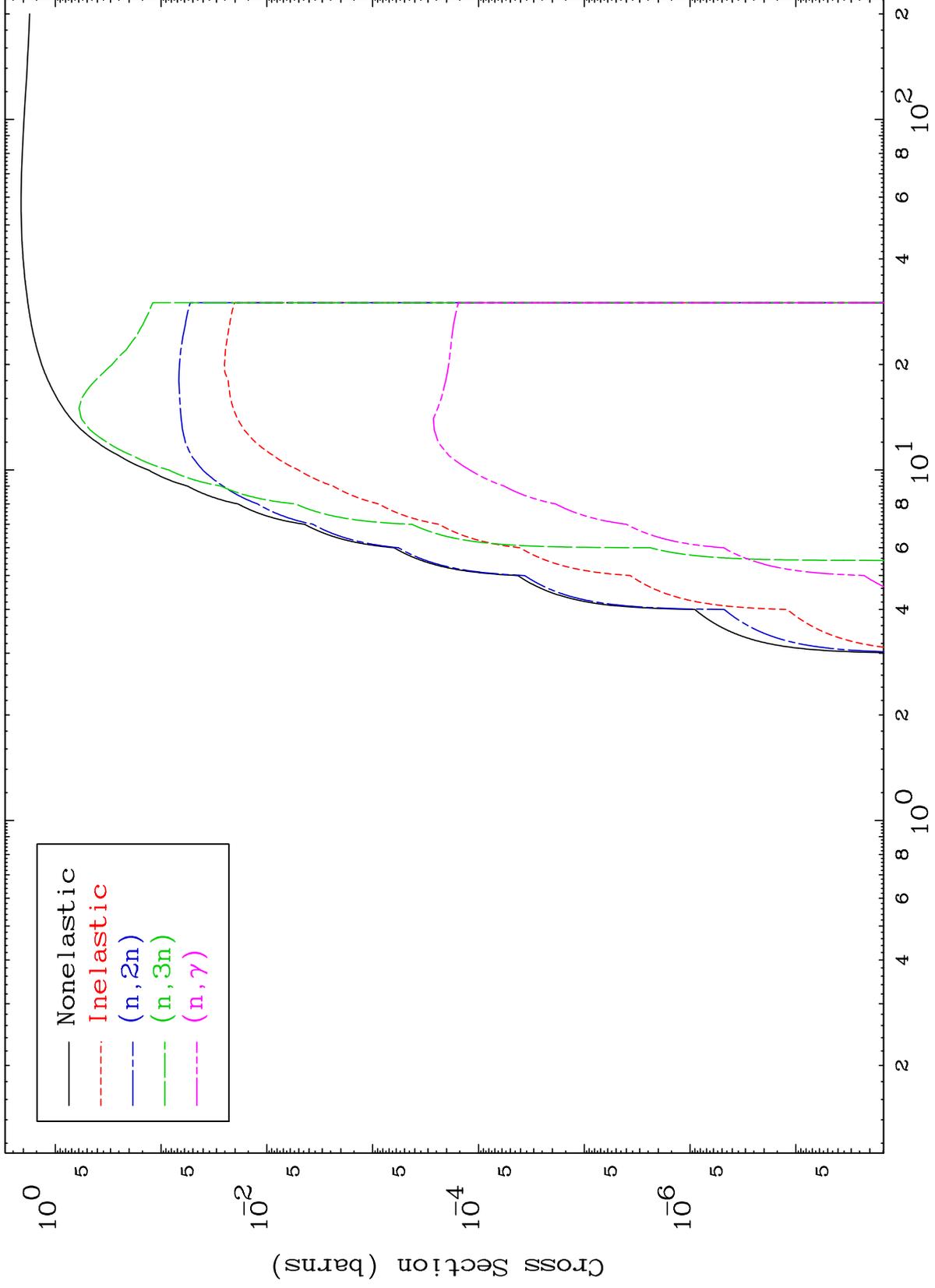
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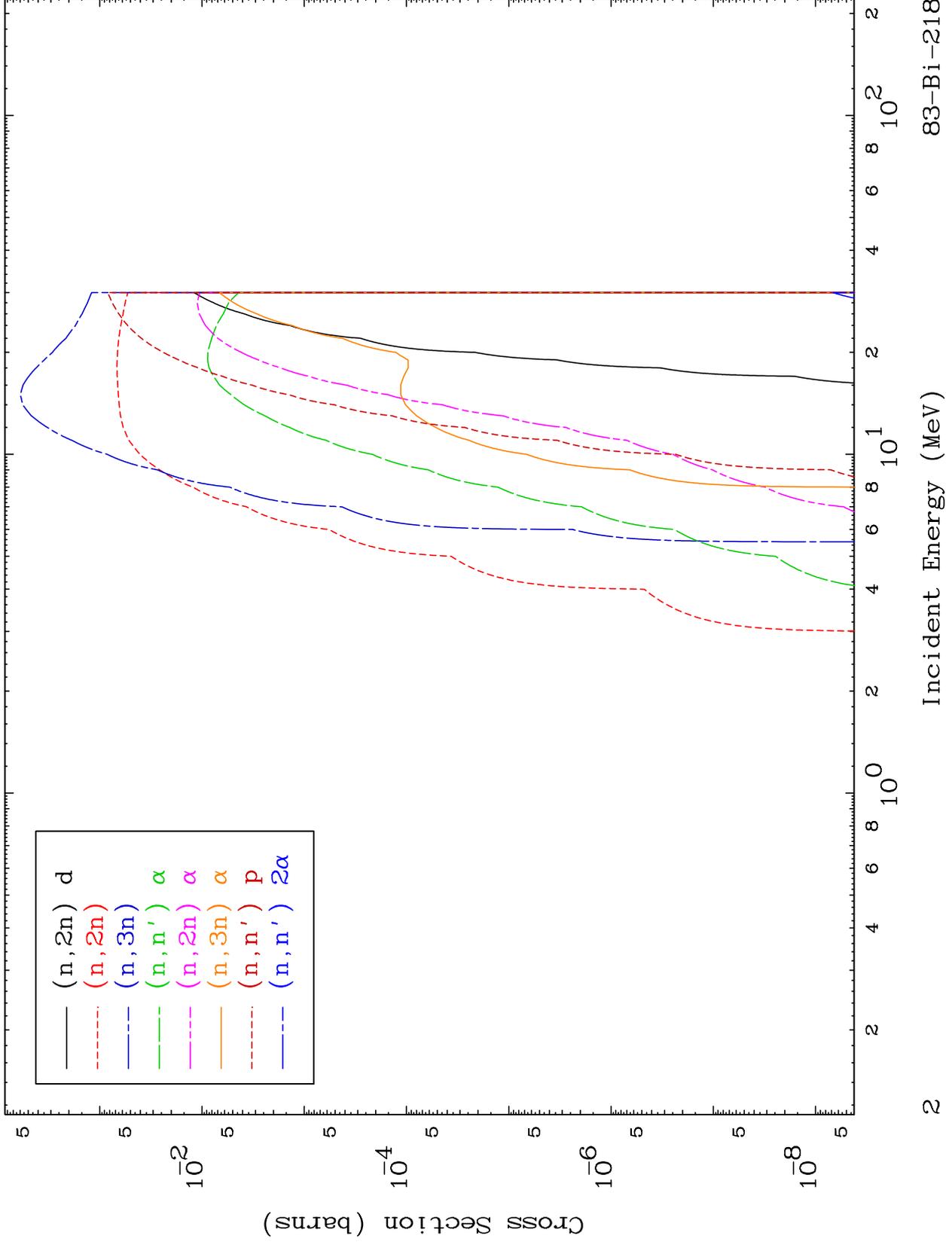
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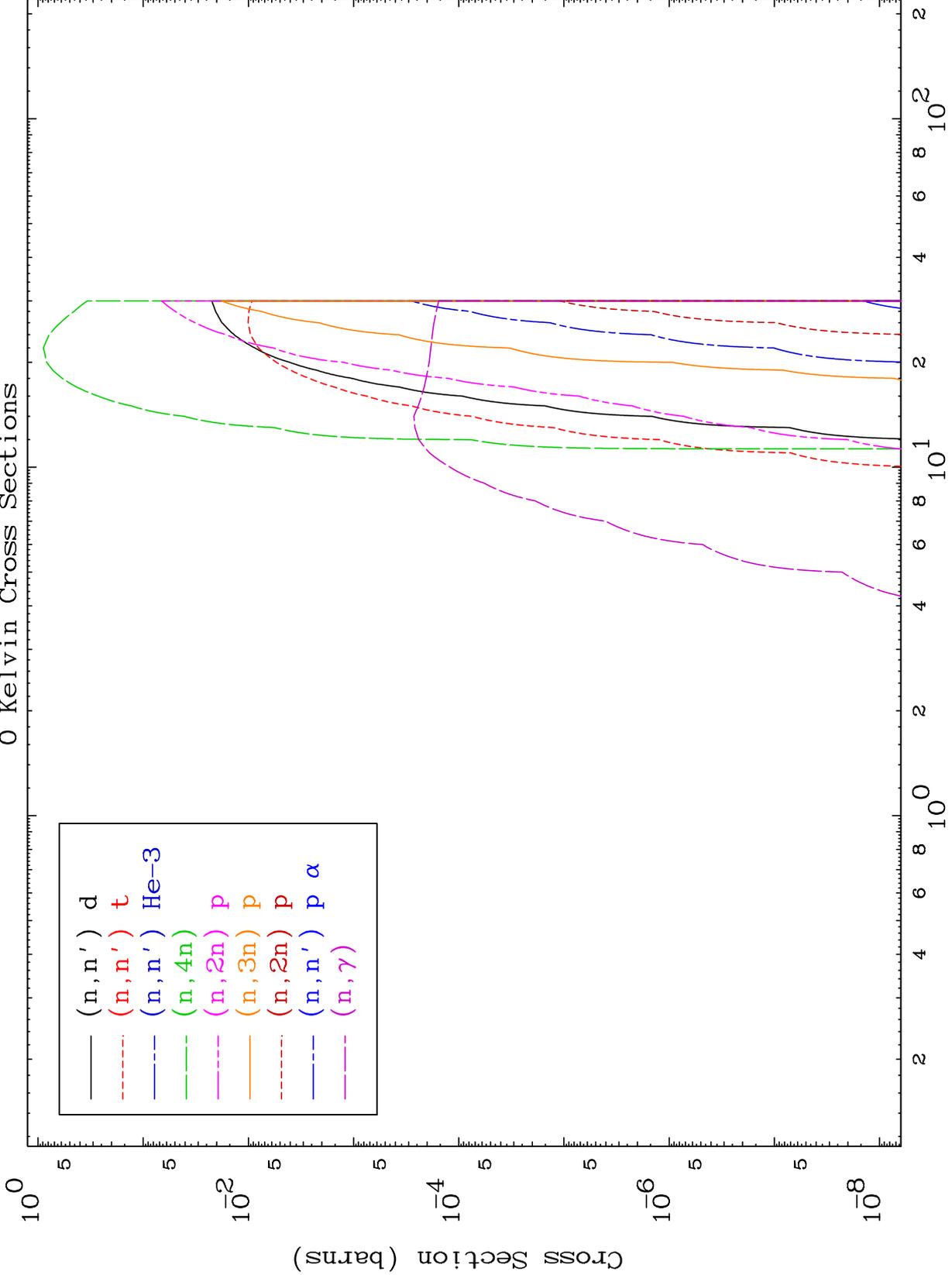
MAT 8352

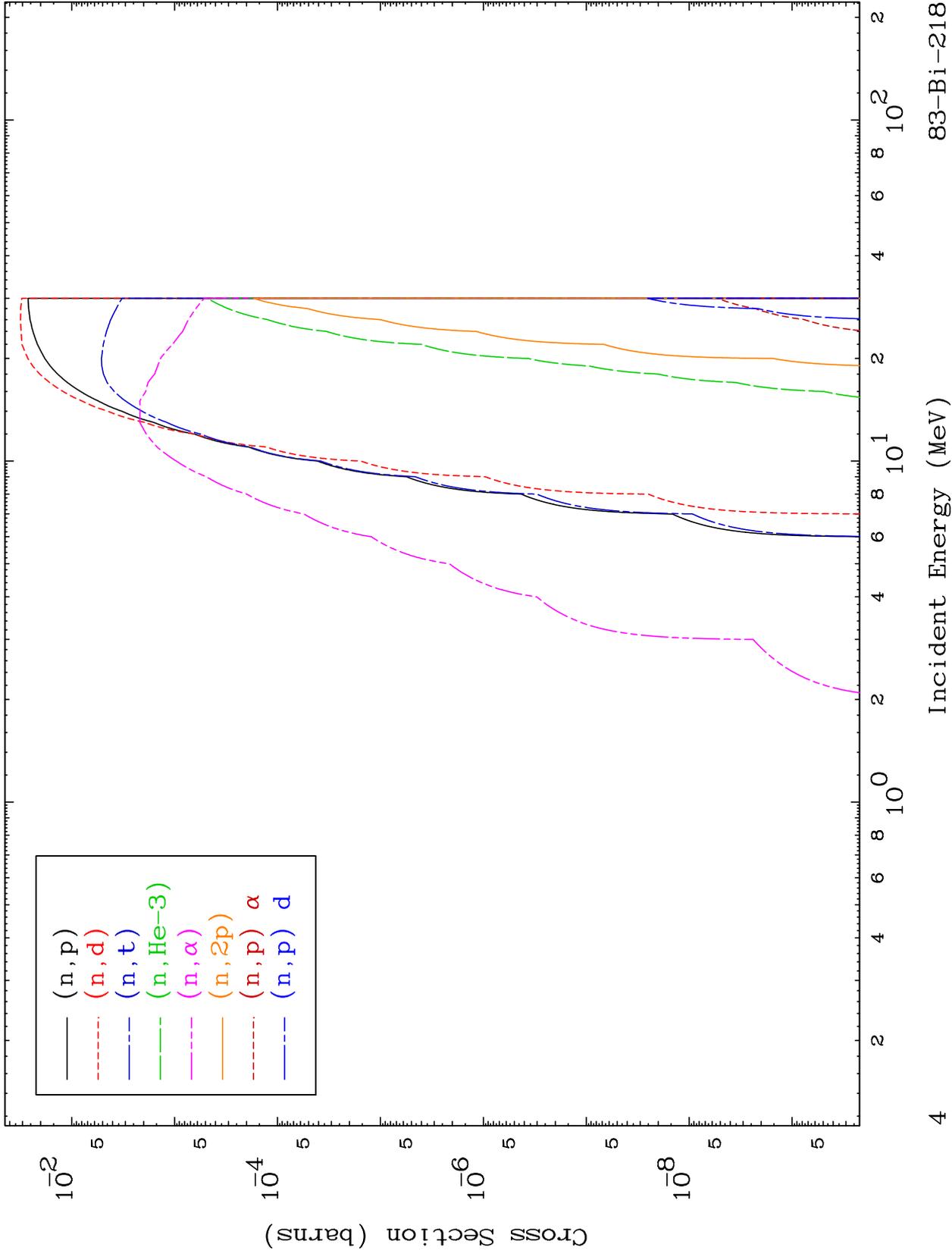
Proton Major  
0 Kelvin Cross Sections

83-Bi-218





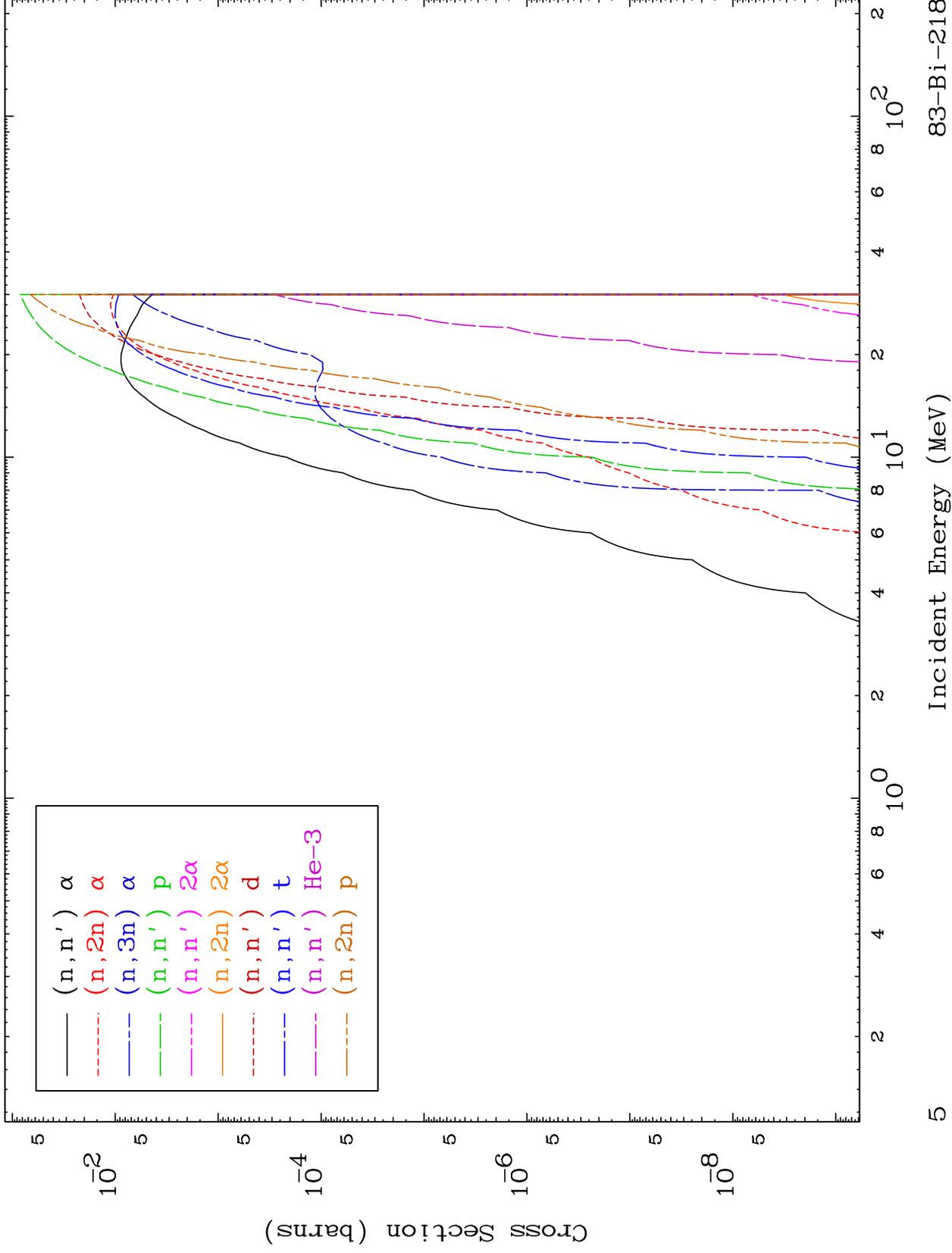


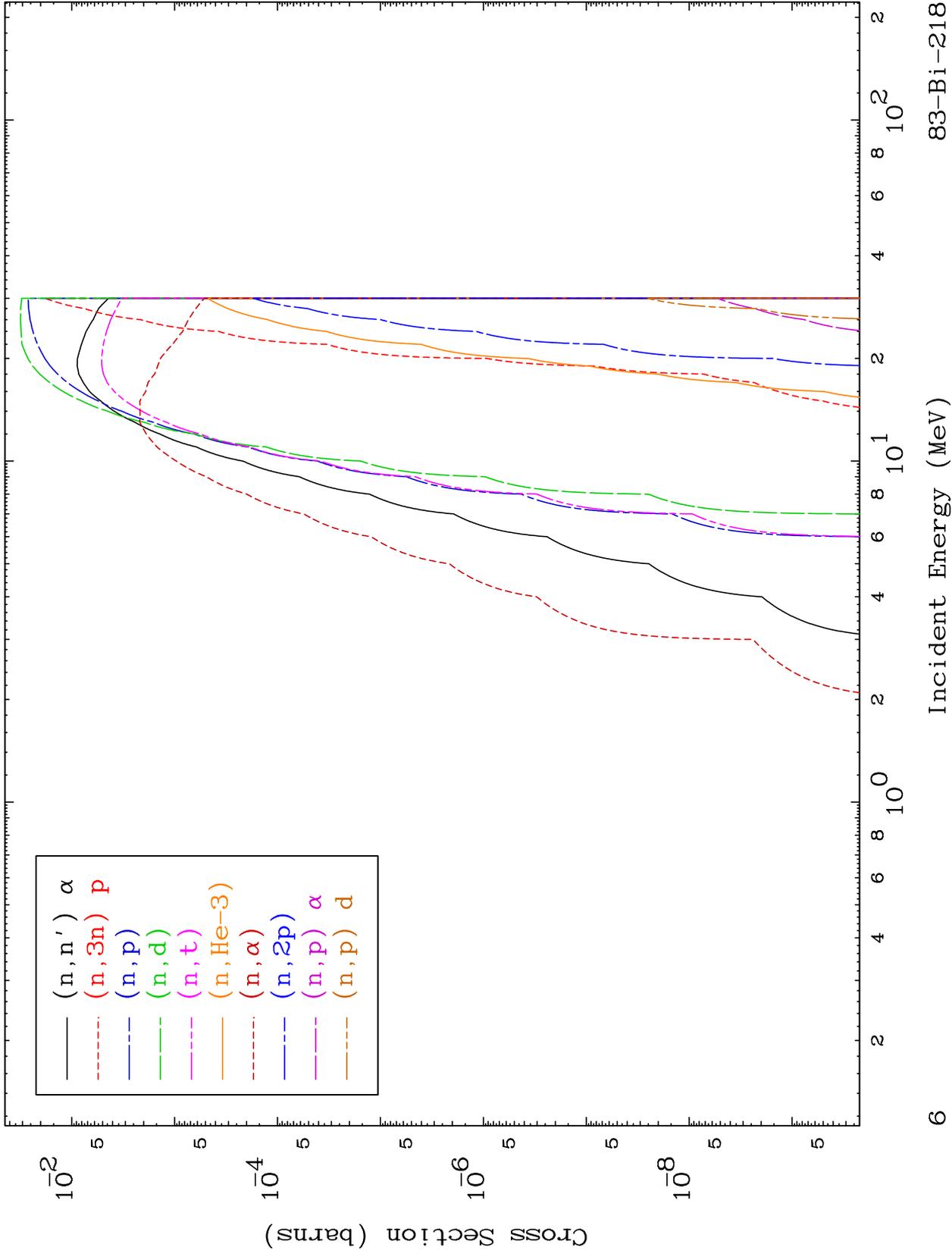


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Proton Charged Particle  
0 Kelvin Cross Sections

83-Bi-218

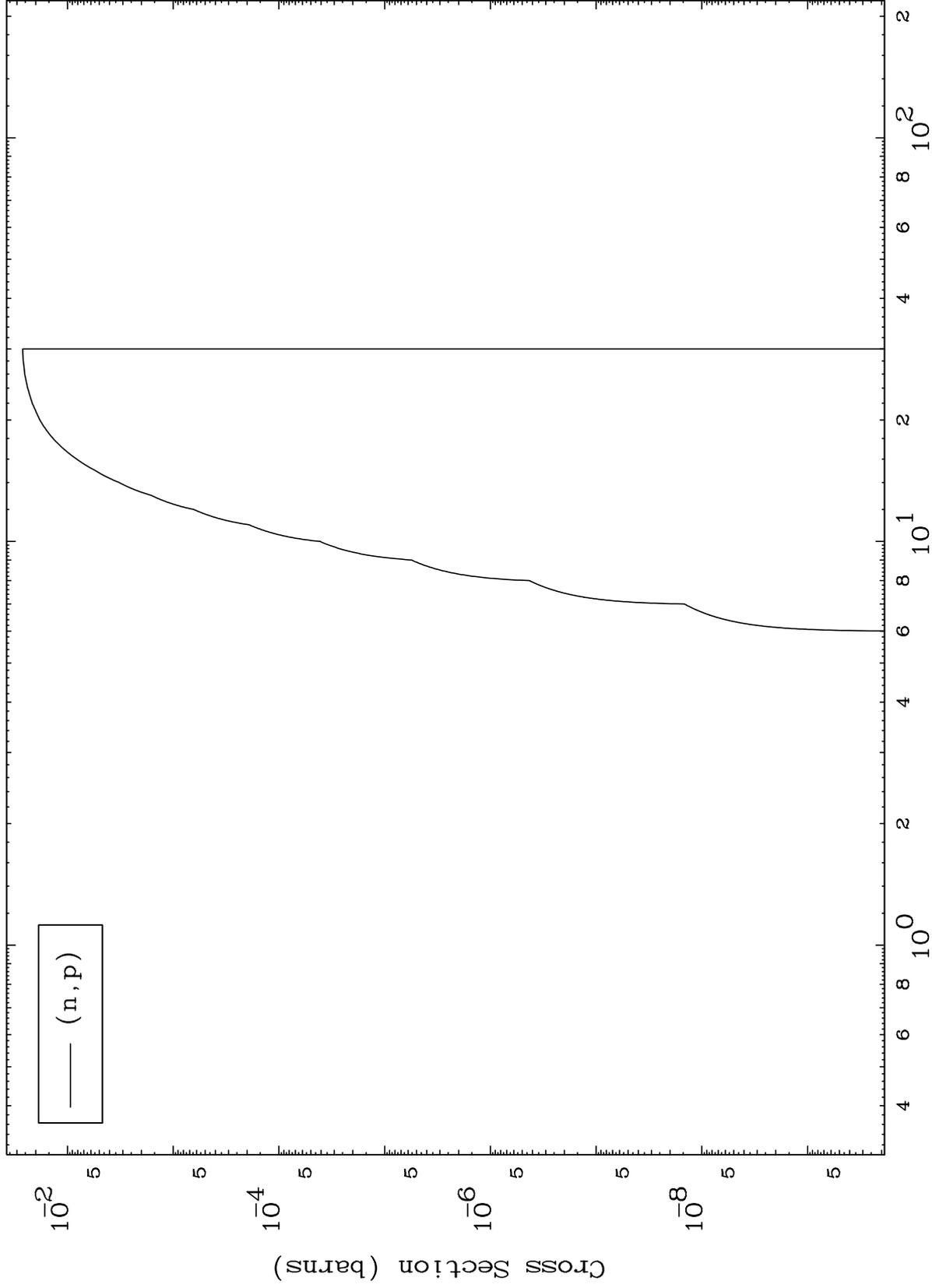




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(p,p) Levels  
0 Kelvin Cross Sections

83-Bi-218



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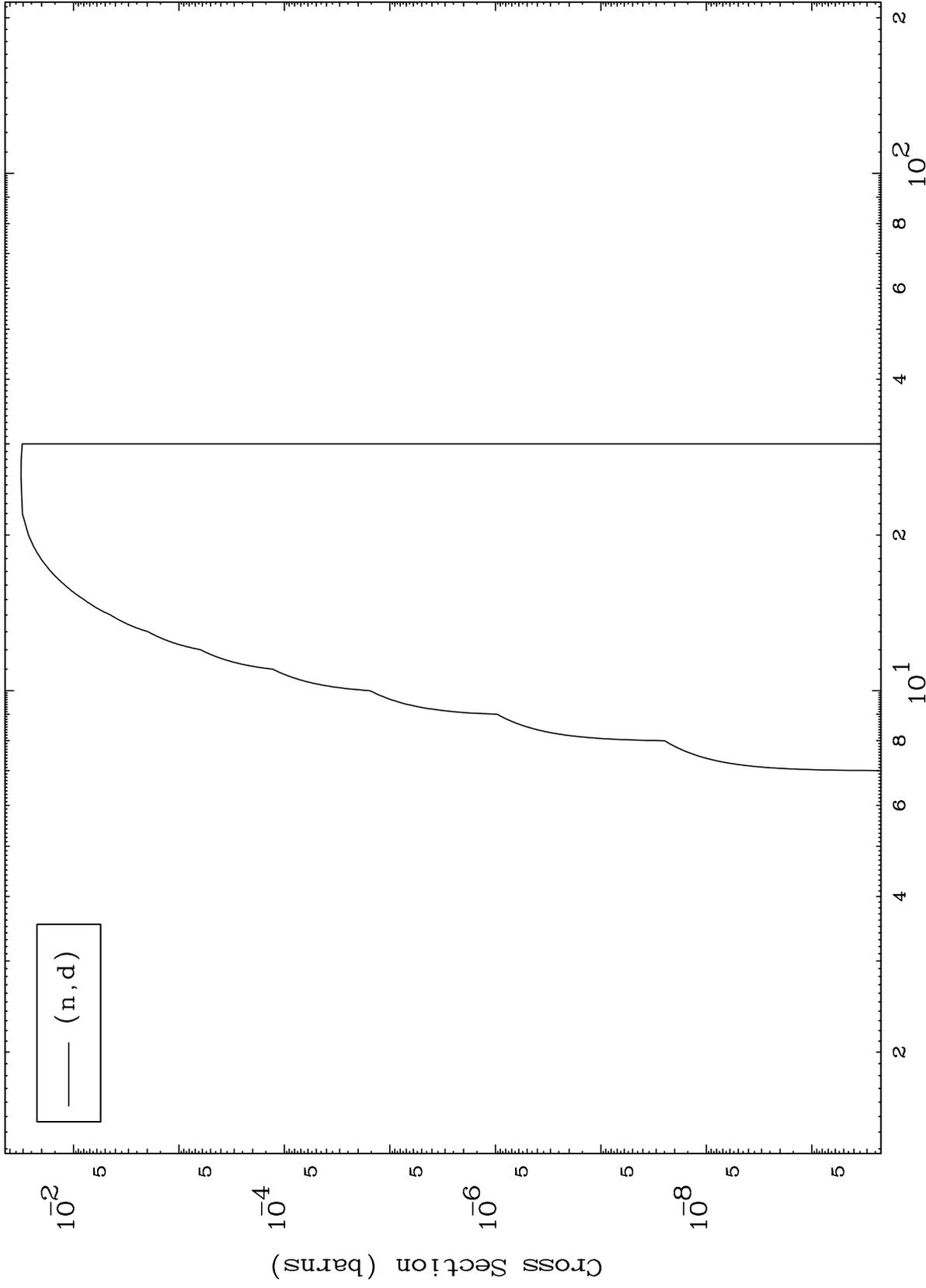
Incident Energy (MeV)

83-Bi-218

MAT 8352

83-Bi-218

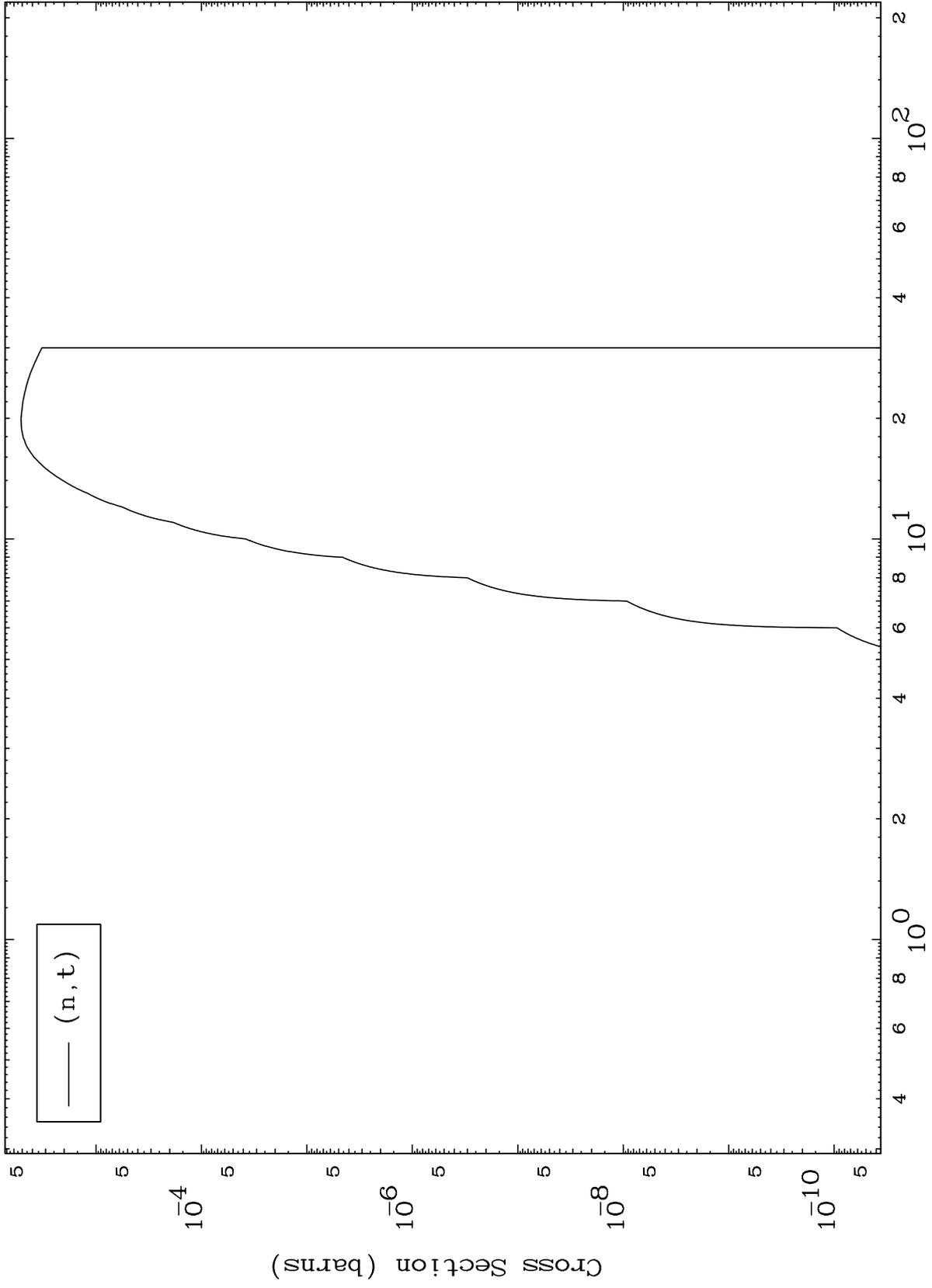
(p,d) Levels  
0 Kelvin Cross Sections



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(p, t) Levels  
0 Kelvin Cross Sections

83-Bi-218

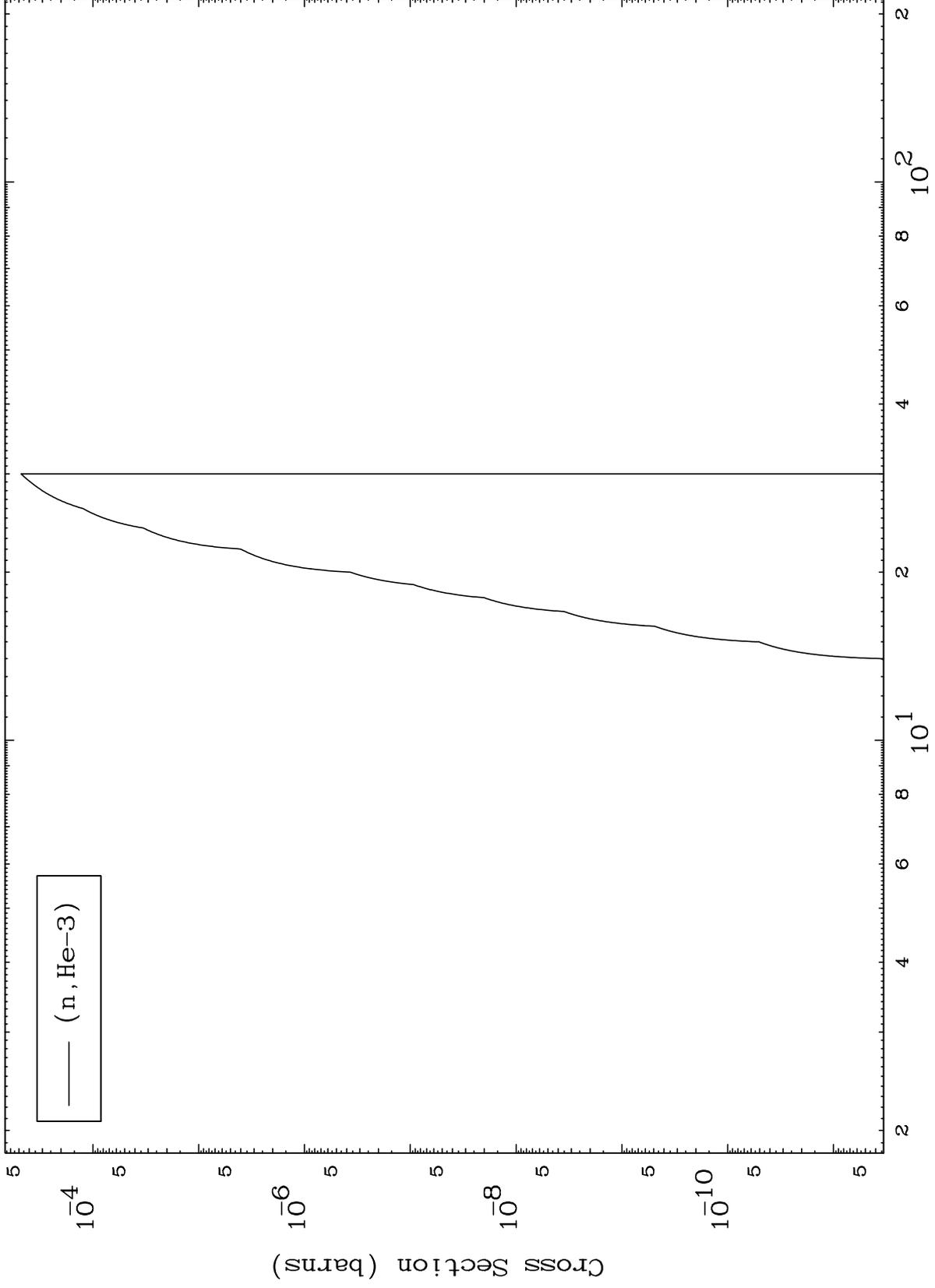


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(p,He3) Levels

83-Bi-218

0 Kelvin Cross Sections



10

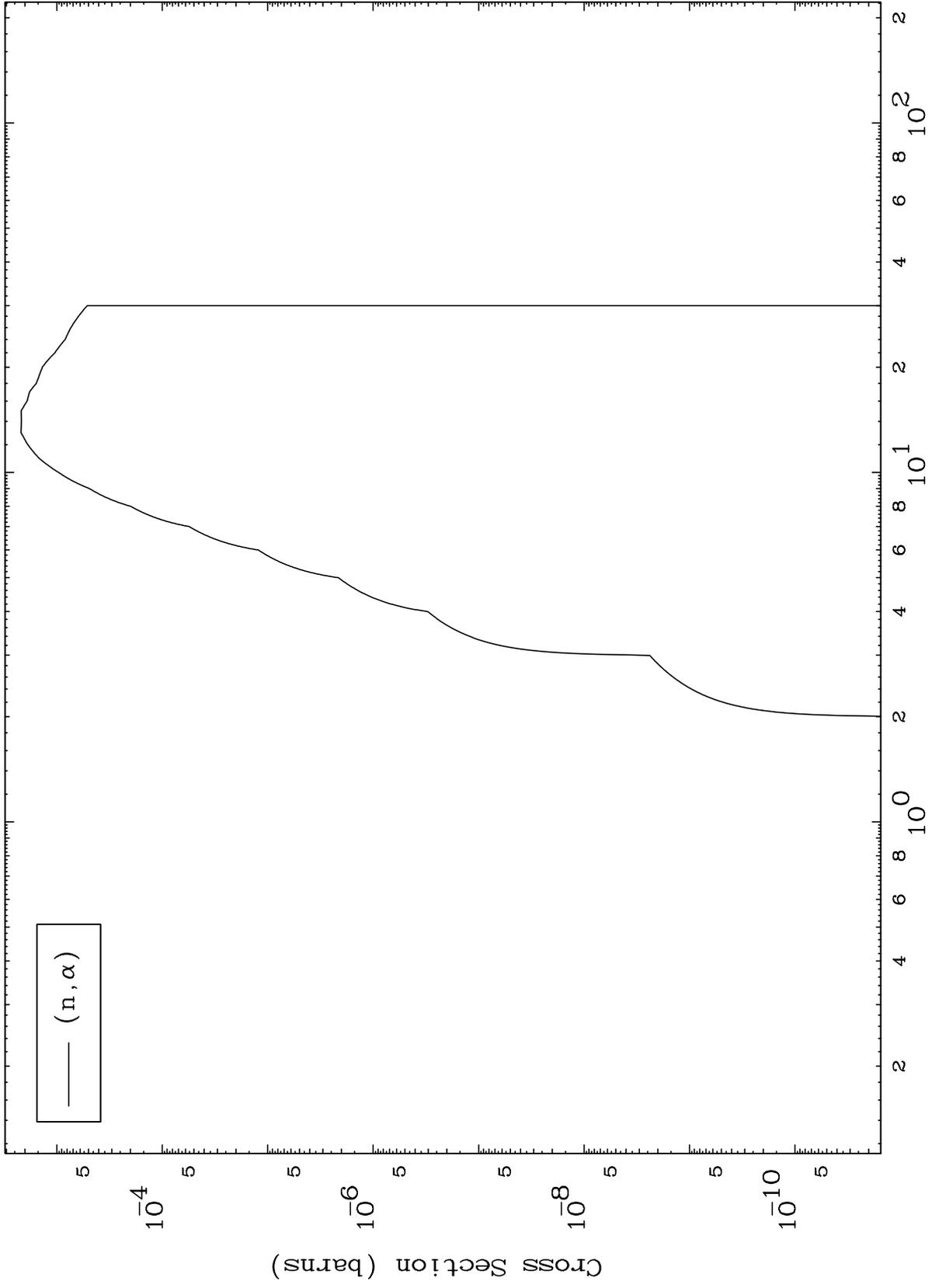
Incident Energy (MeV)

83-Bi-218

MAT 8352

83-Bi-218

(p,  $\alpha$ ) Levels  
0 Kelvin Cross Sections

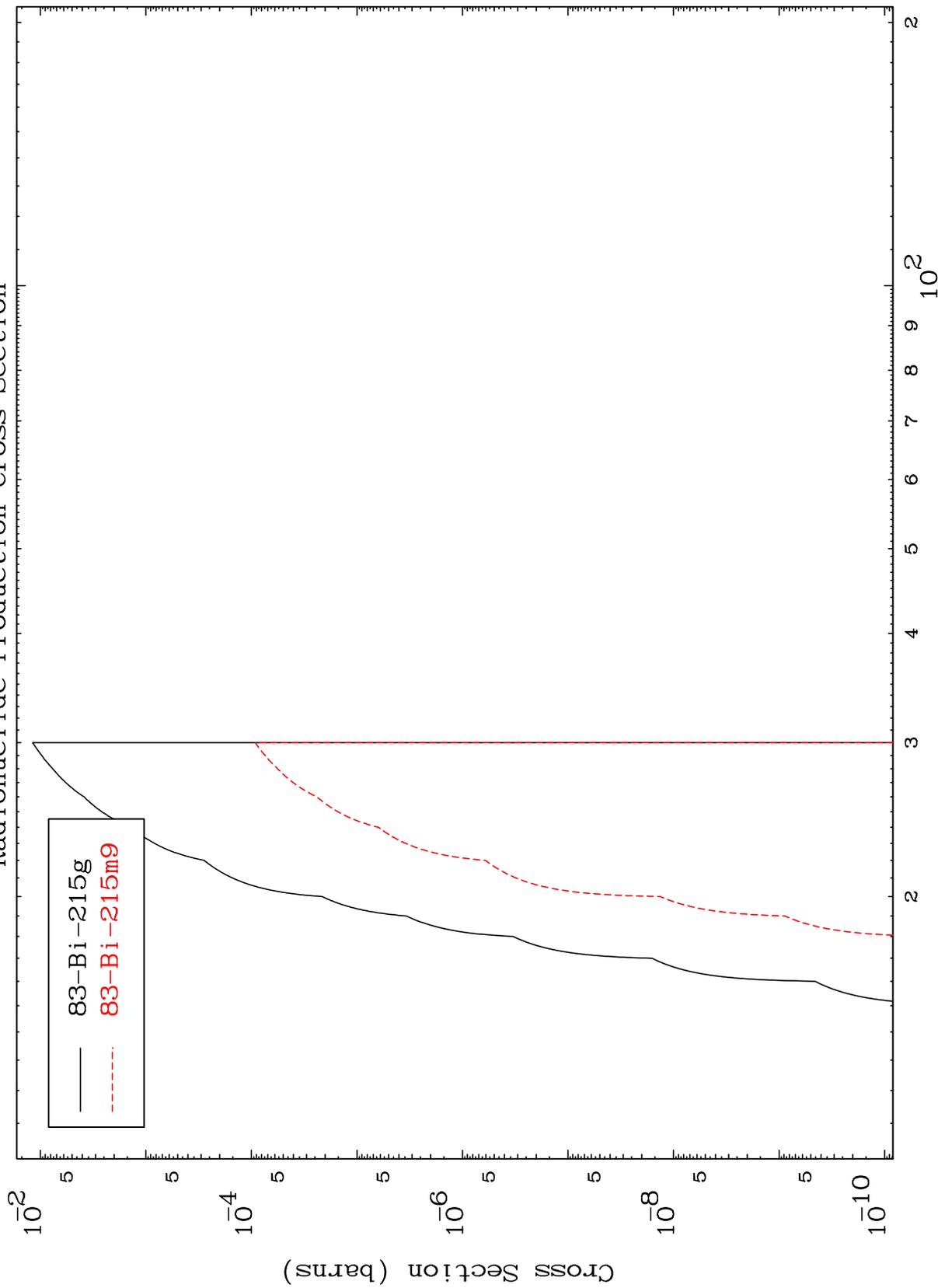


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(n,2n) d

83-Bi-218

Radionuclide Production Cross Section



Incident Energy (MeV)

83-Bi-218

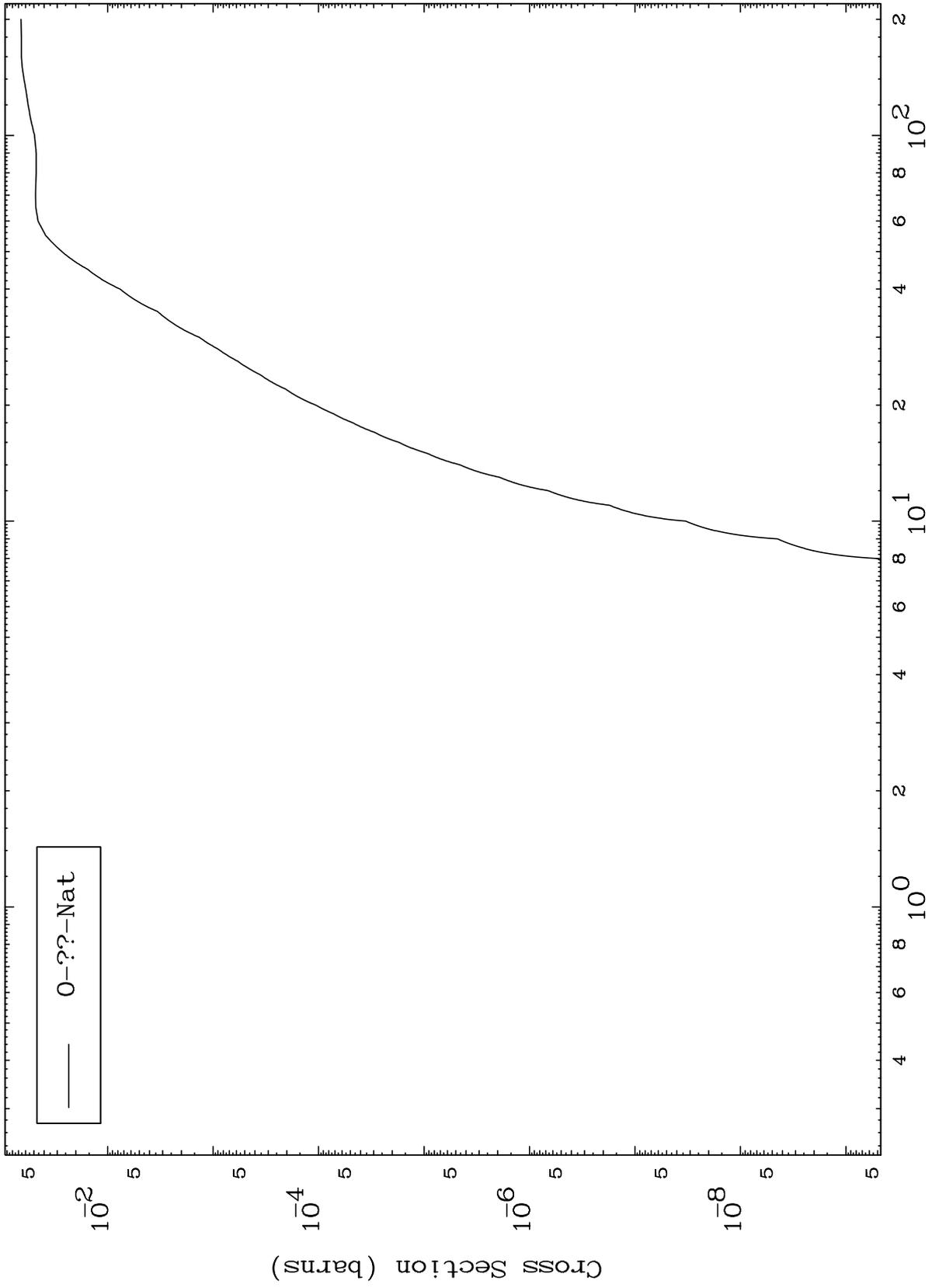
12

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Fission

83-Bi-218

Radionuclide Production Cross Section

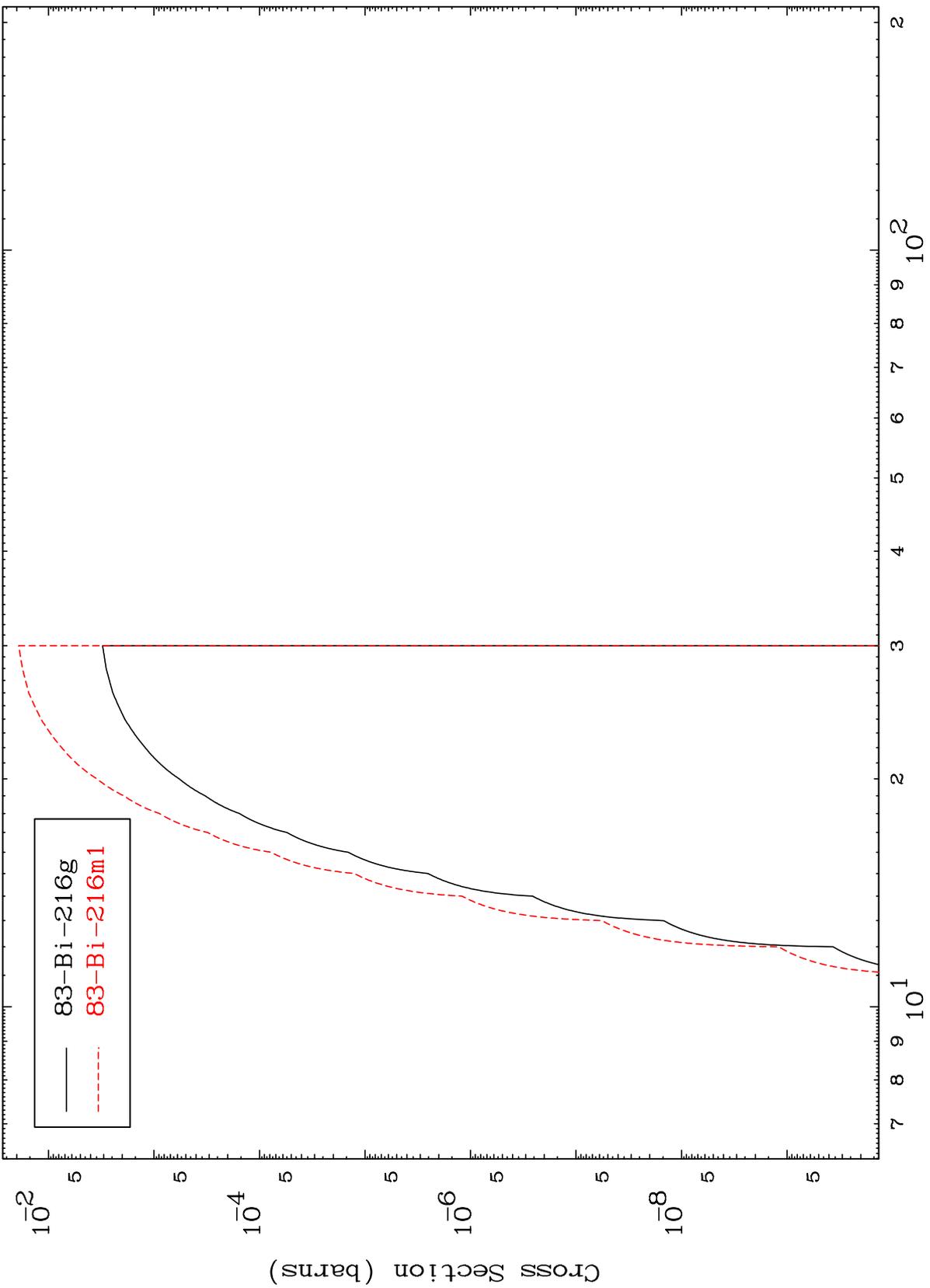


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(n,n') d

83-Bi-218

Radionuclide Production Cross Section



83-Bi-216g  
83-Bi-216m1

14

Incident Energy (MeV)

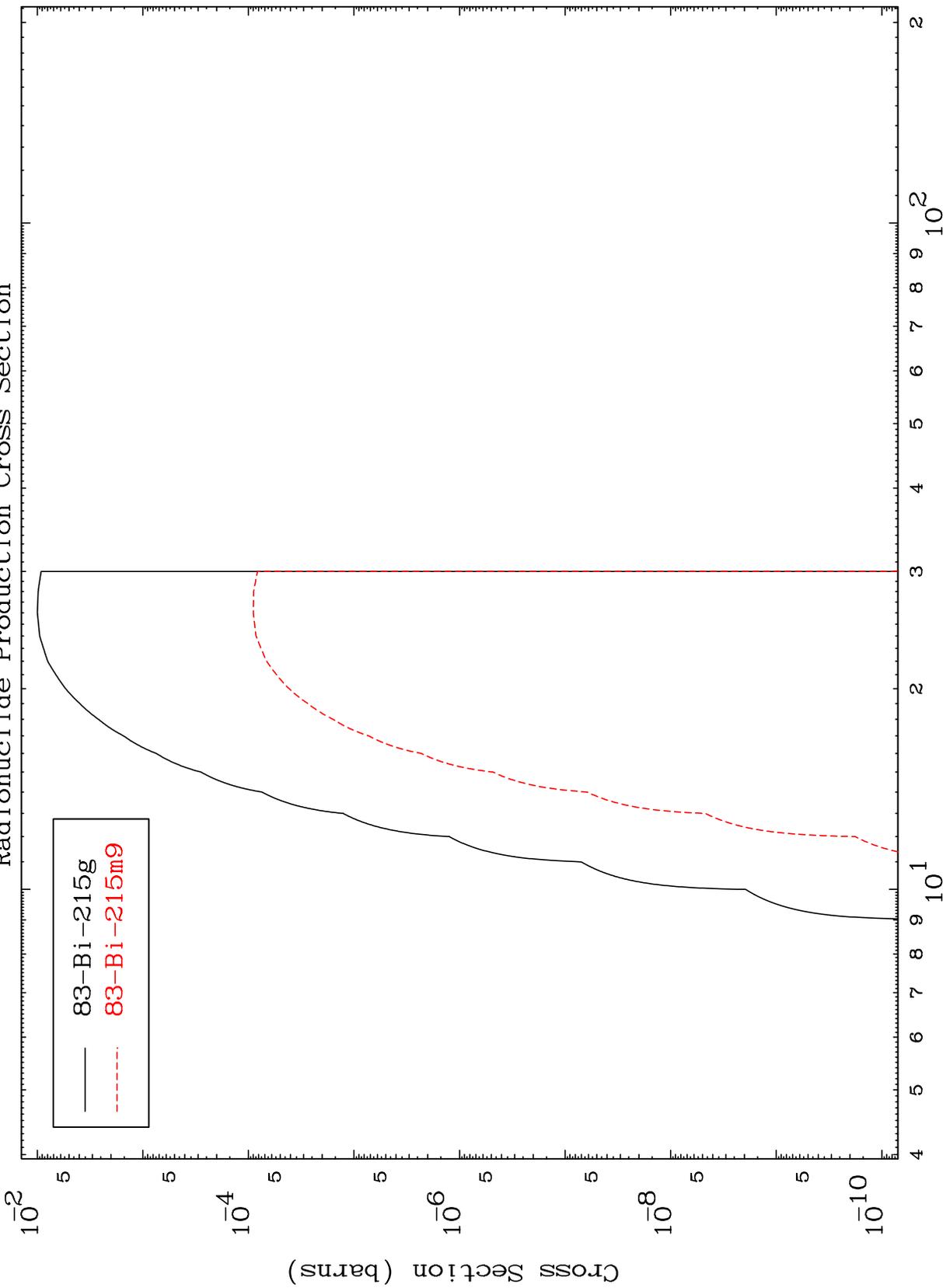
83-Bi-218

MAT 8352

(n,n') t

83-Bi-218

Radionuclide Production Cross Section



15

Incident Energy (MeV)

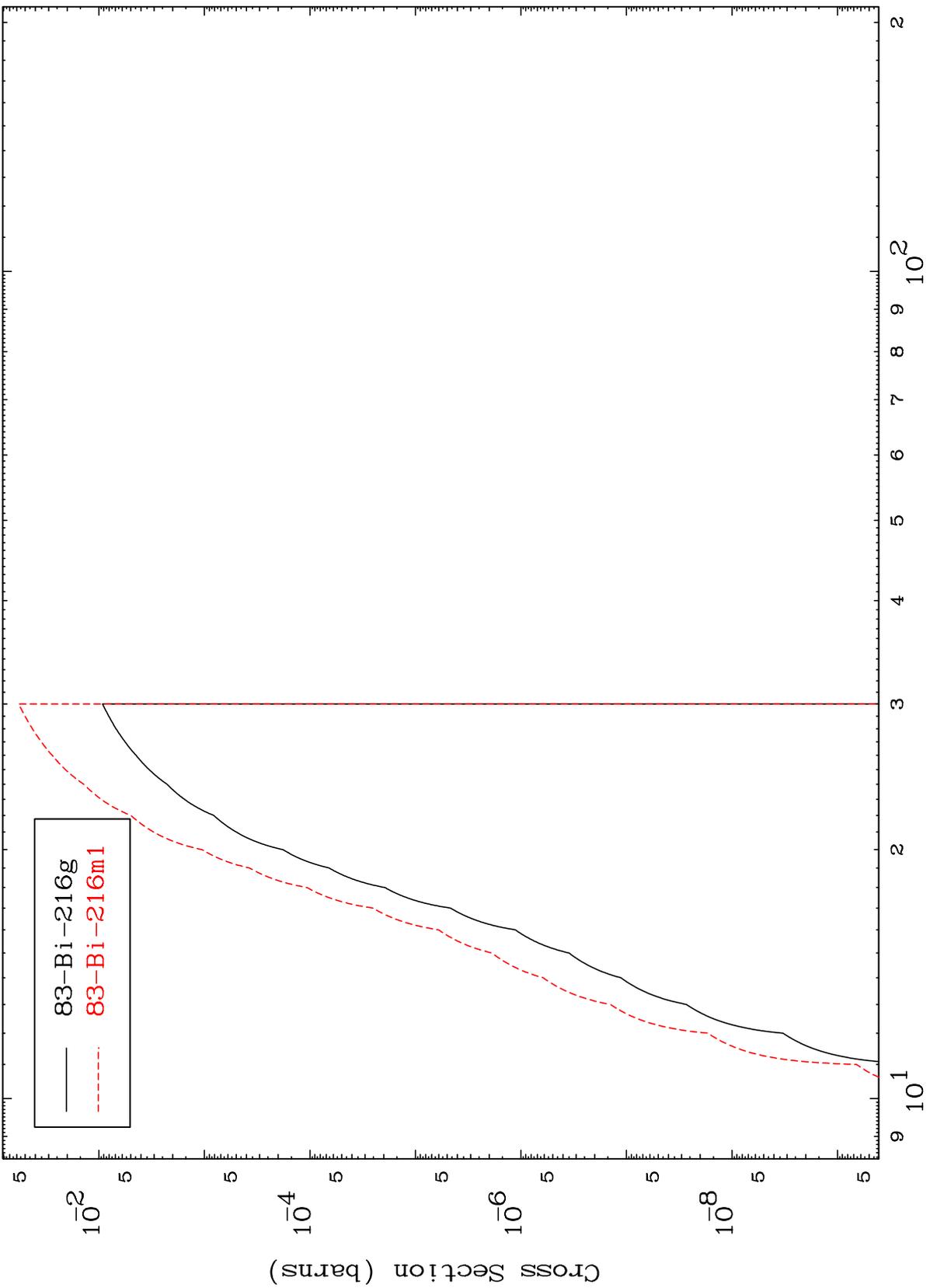
83-Bi-218

MAT 8352

(n,2n) p

83-Bi-218

Radionuclide Production Cross Section



16

Incident Energy (MeV)

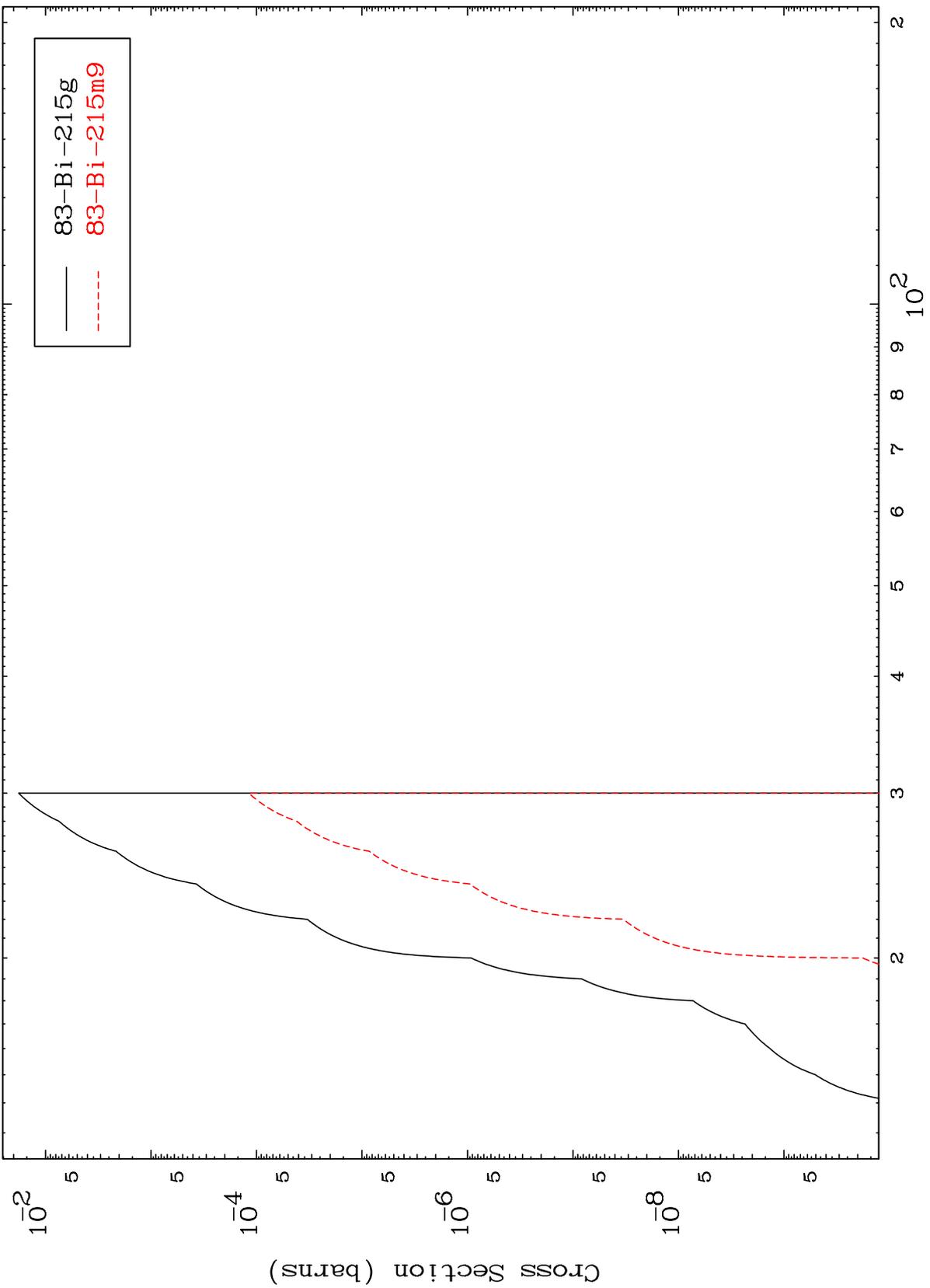
83-Bi-218

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(n,3n) p

83-Bi-218

Radionuclide Production Cross Section

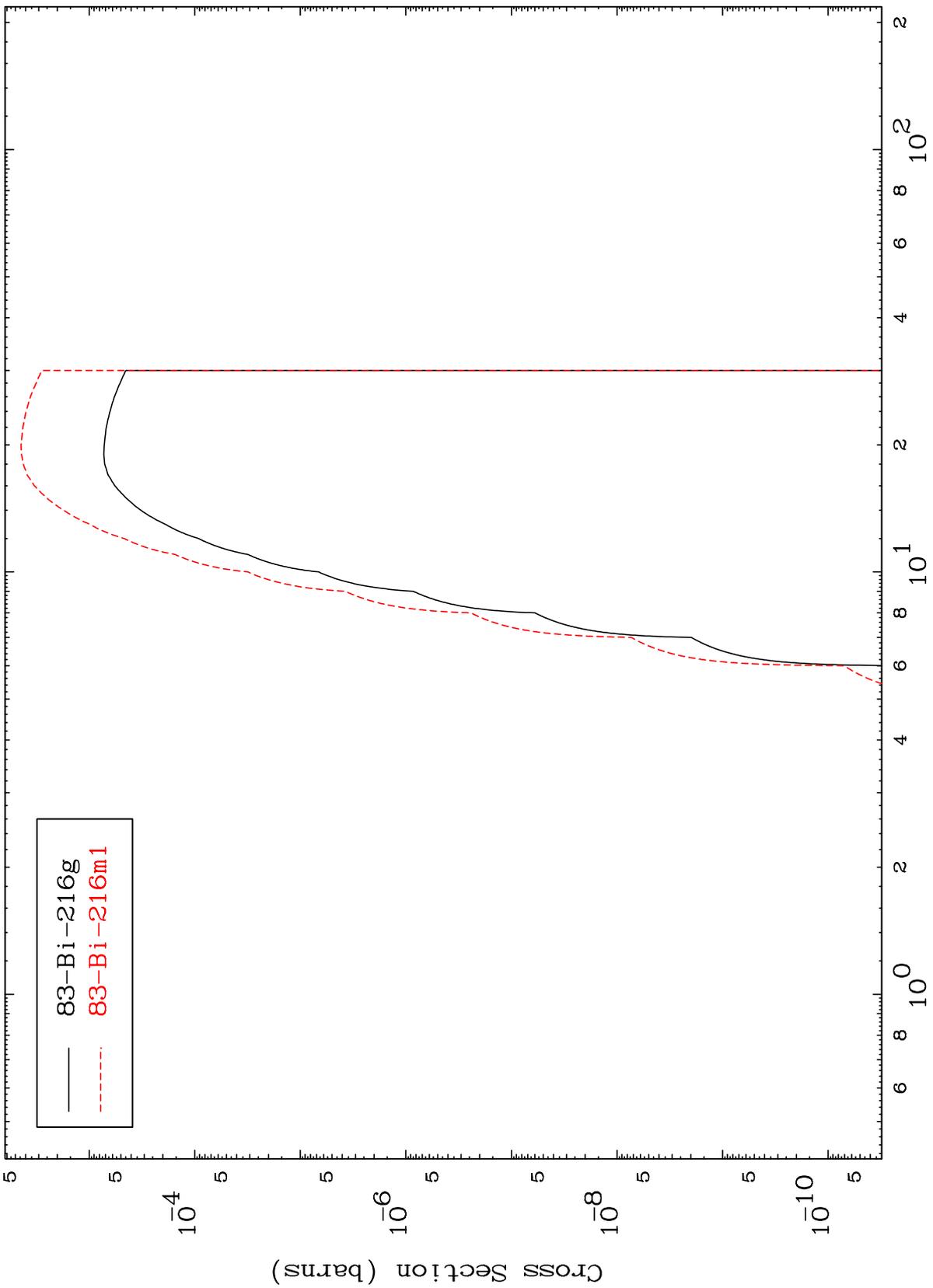


83-Bi-215g  
83-Bi-215m9

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83-Bi-218

(n,t)  
Radionuclide Production Cross Section



83-Bi-216g  
83-Bi-216m1

18

Incident Energy (MeV)

83-Bi-218