

Program EVALPLOT
(Version 2021-1)

by

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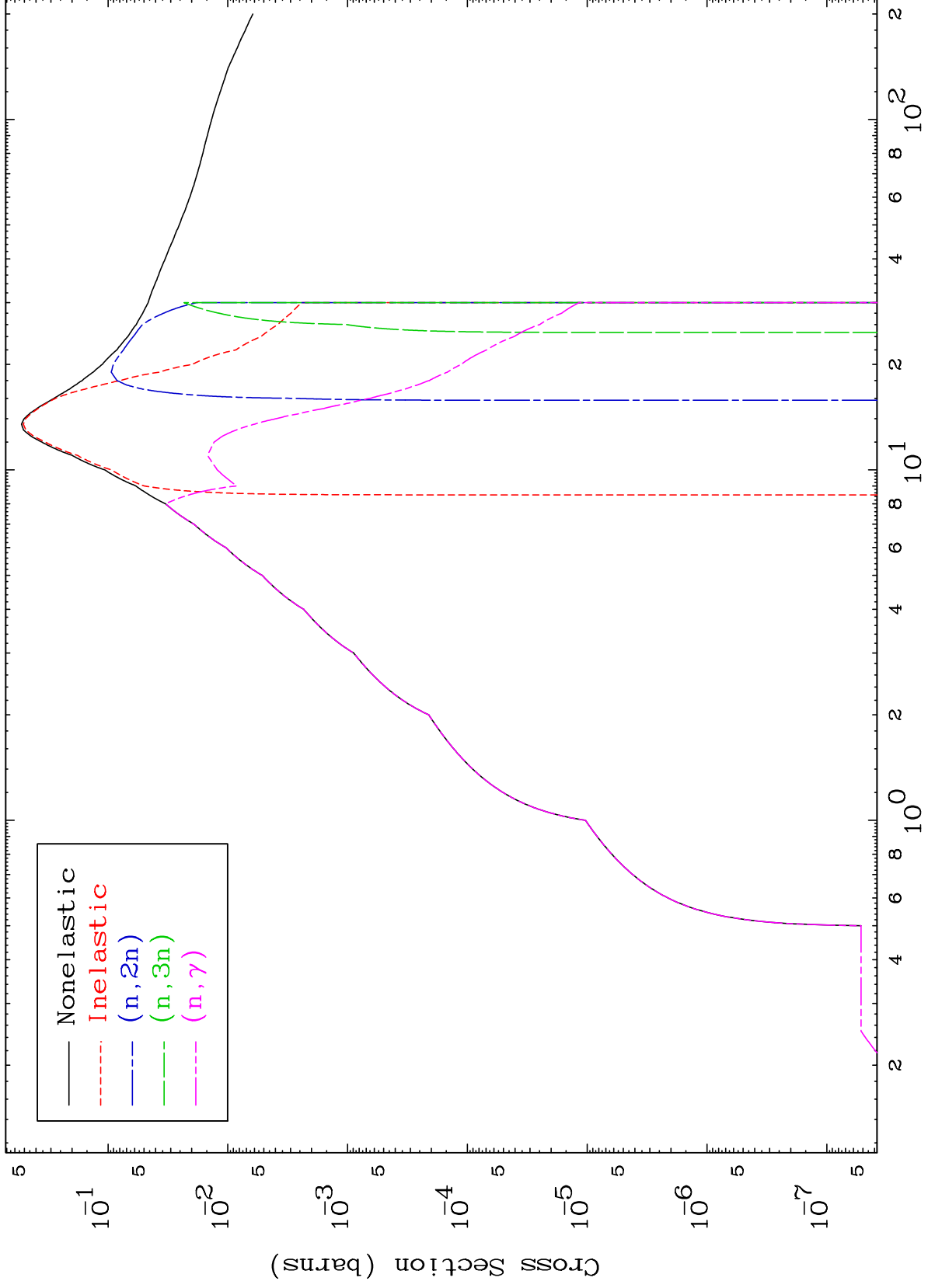
Press Mouse Button to Start

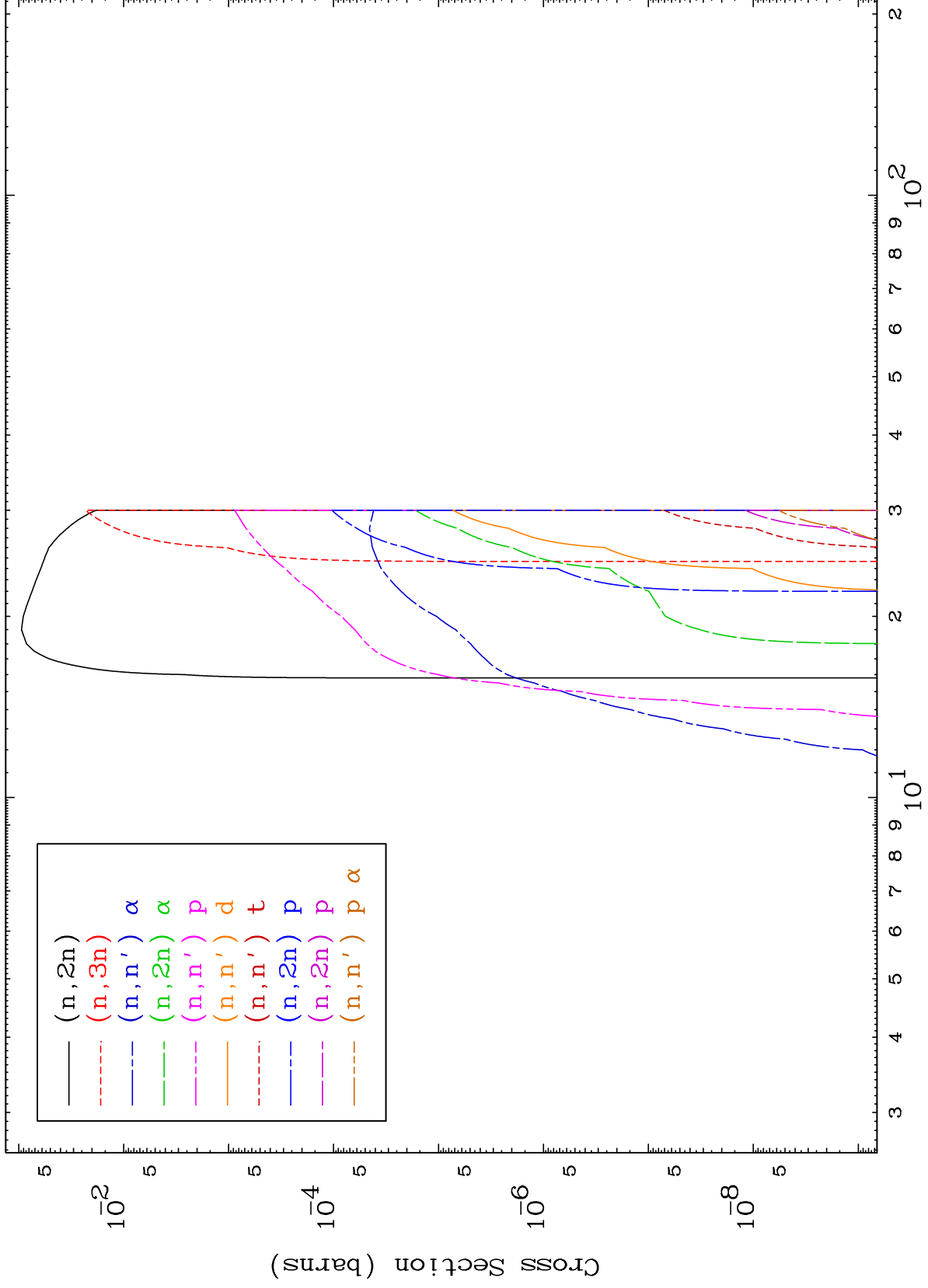
MAT 8543

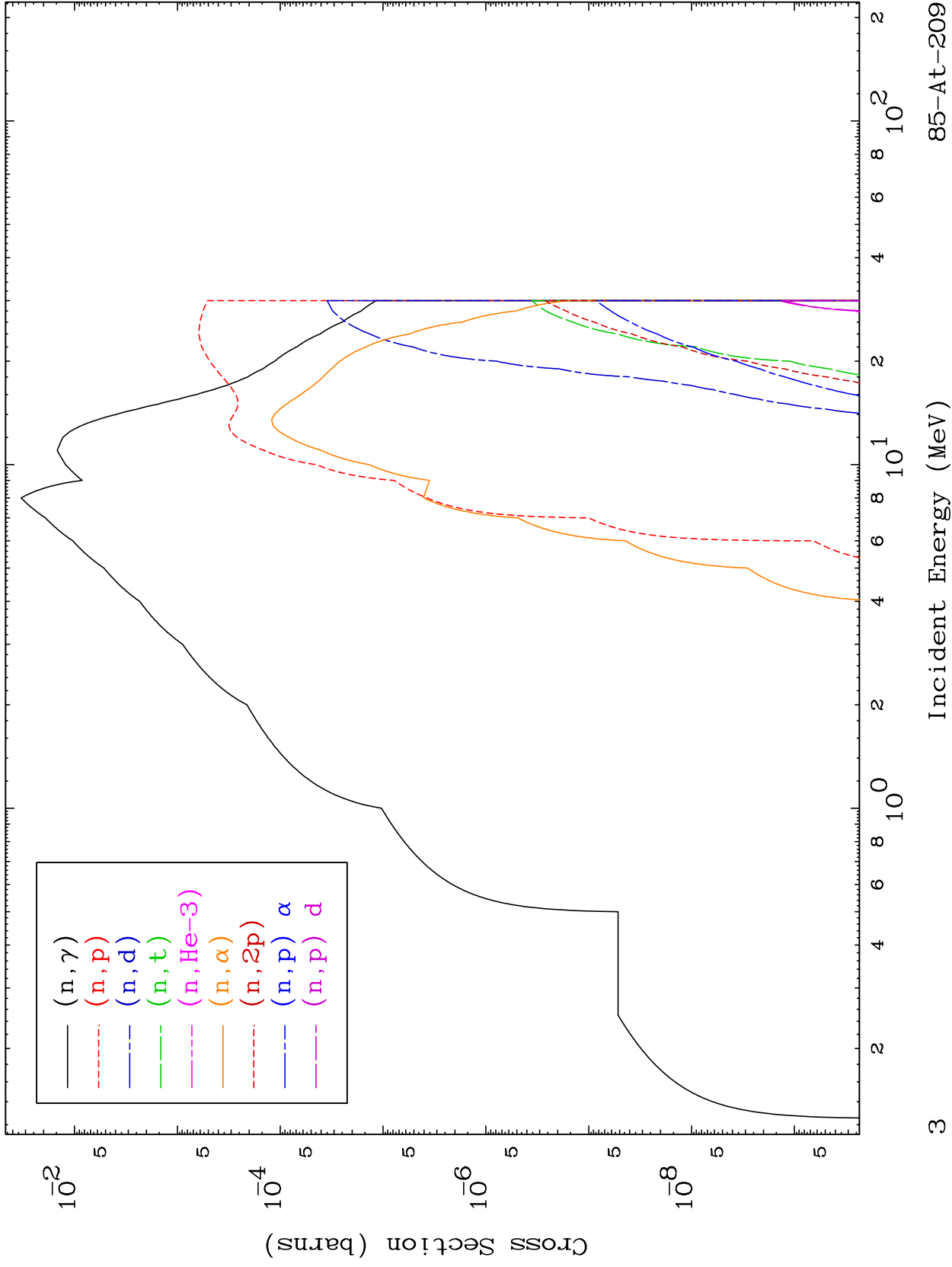
Photon Major

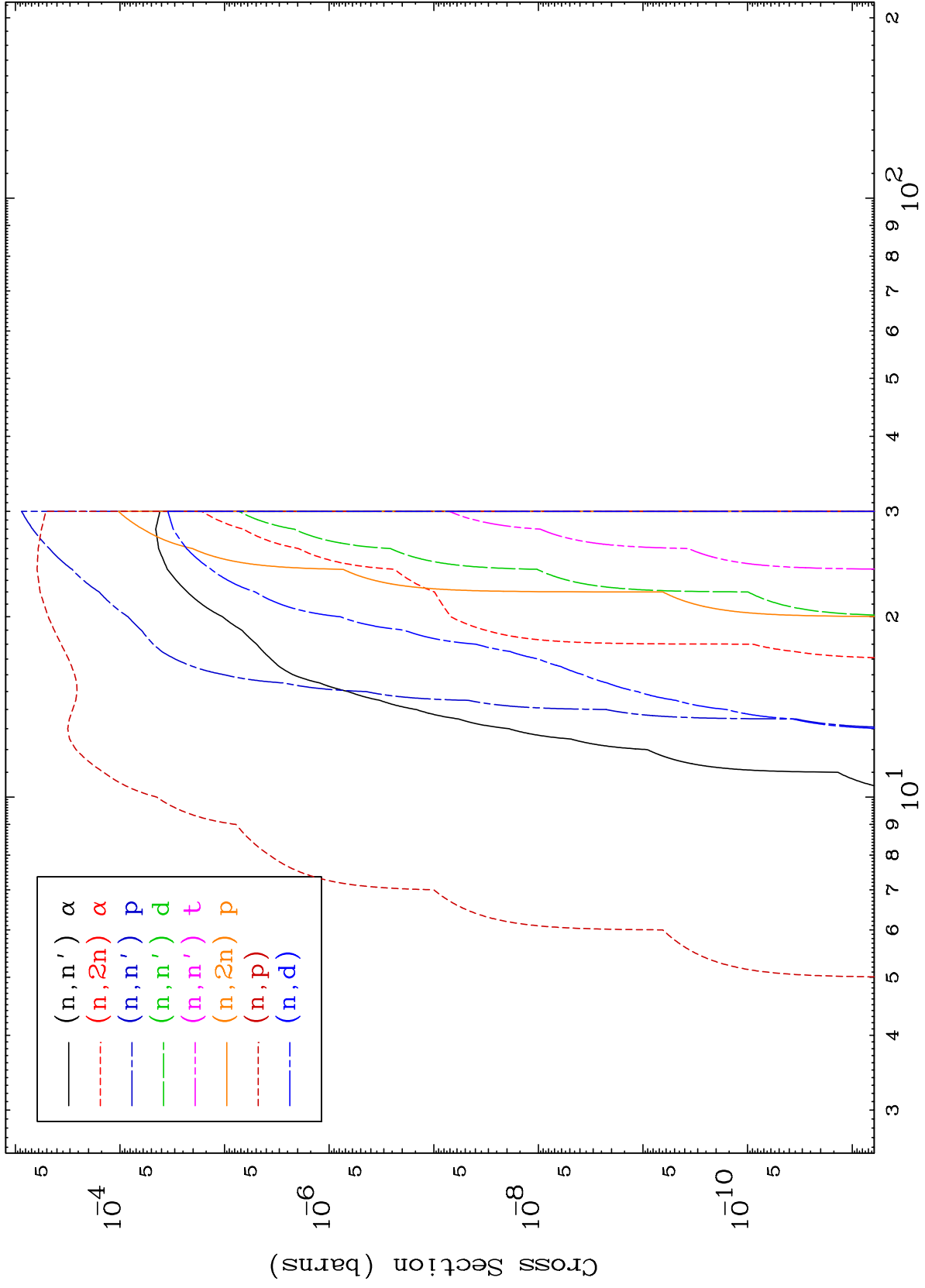
85-At-209

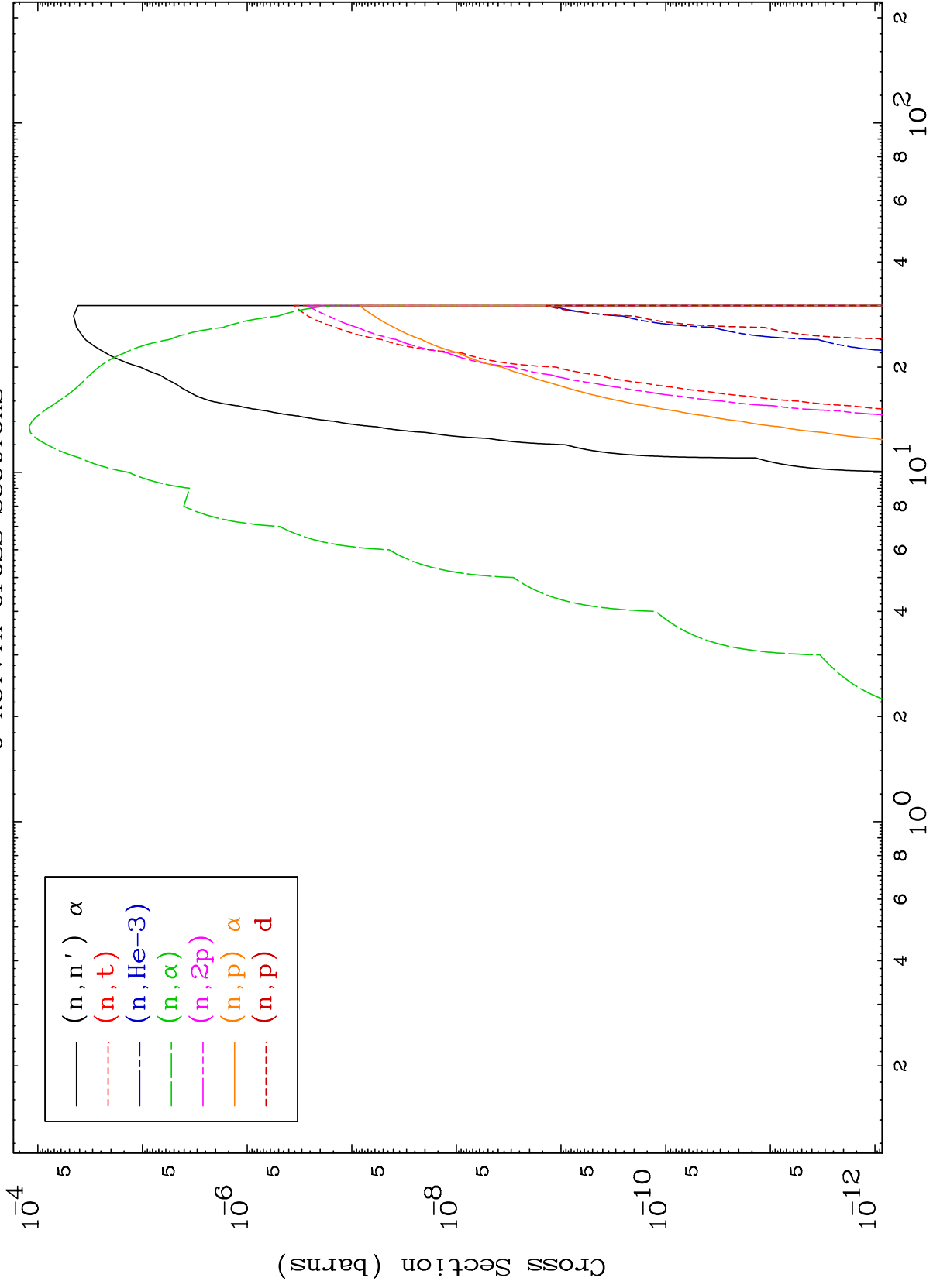
0 Kelvin Cross Sections









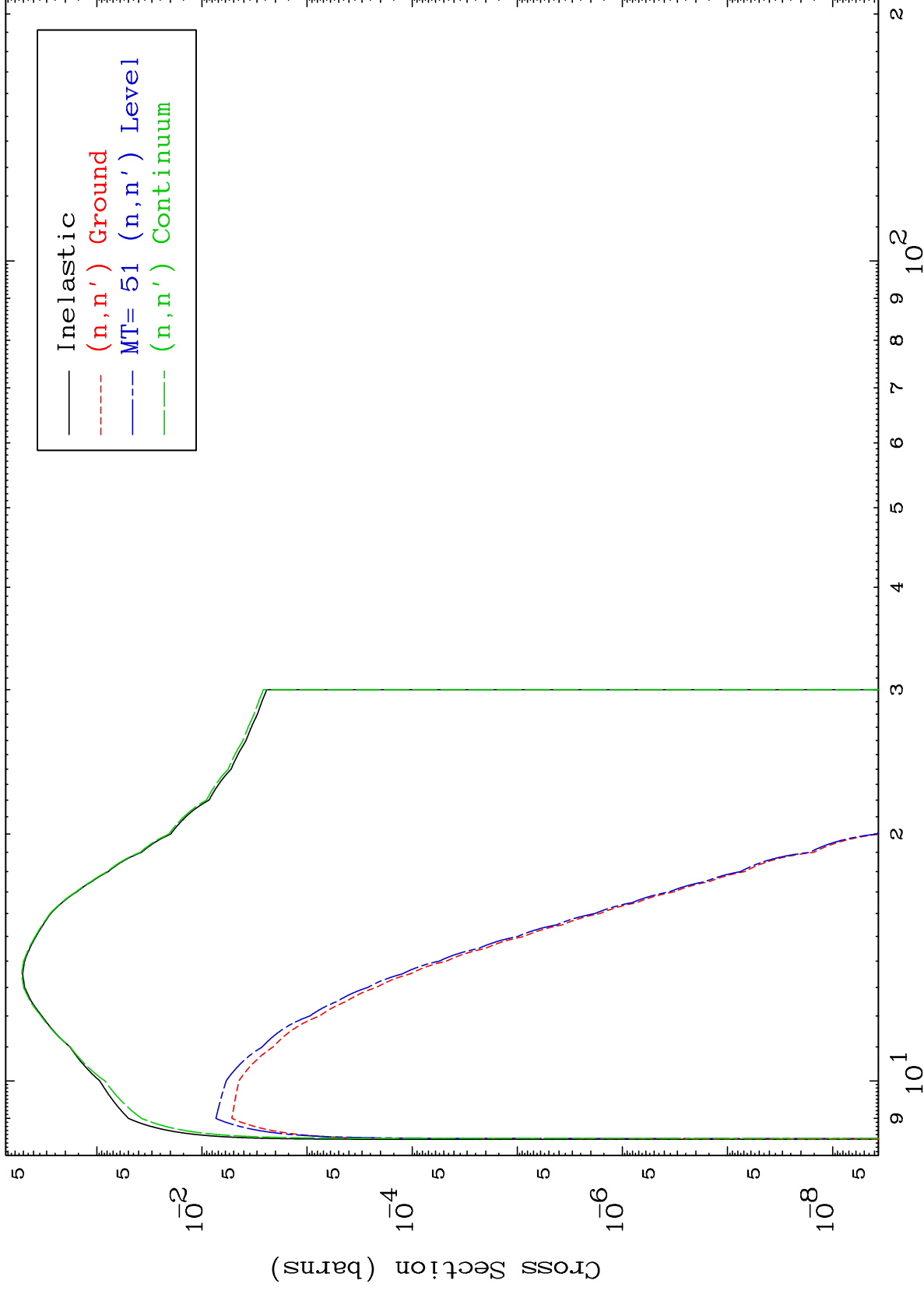


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(γ, n') Levels

85-At-209

0 Kelvin Cross Sections



Incident Energy (MeV)

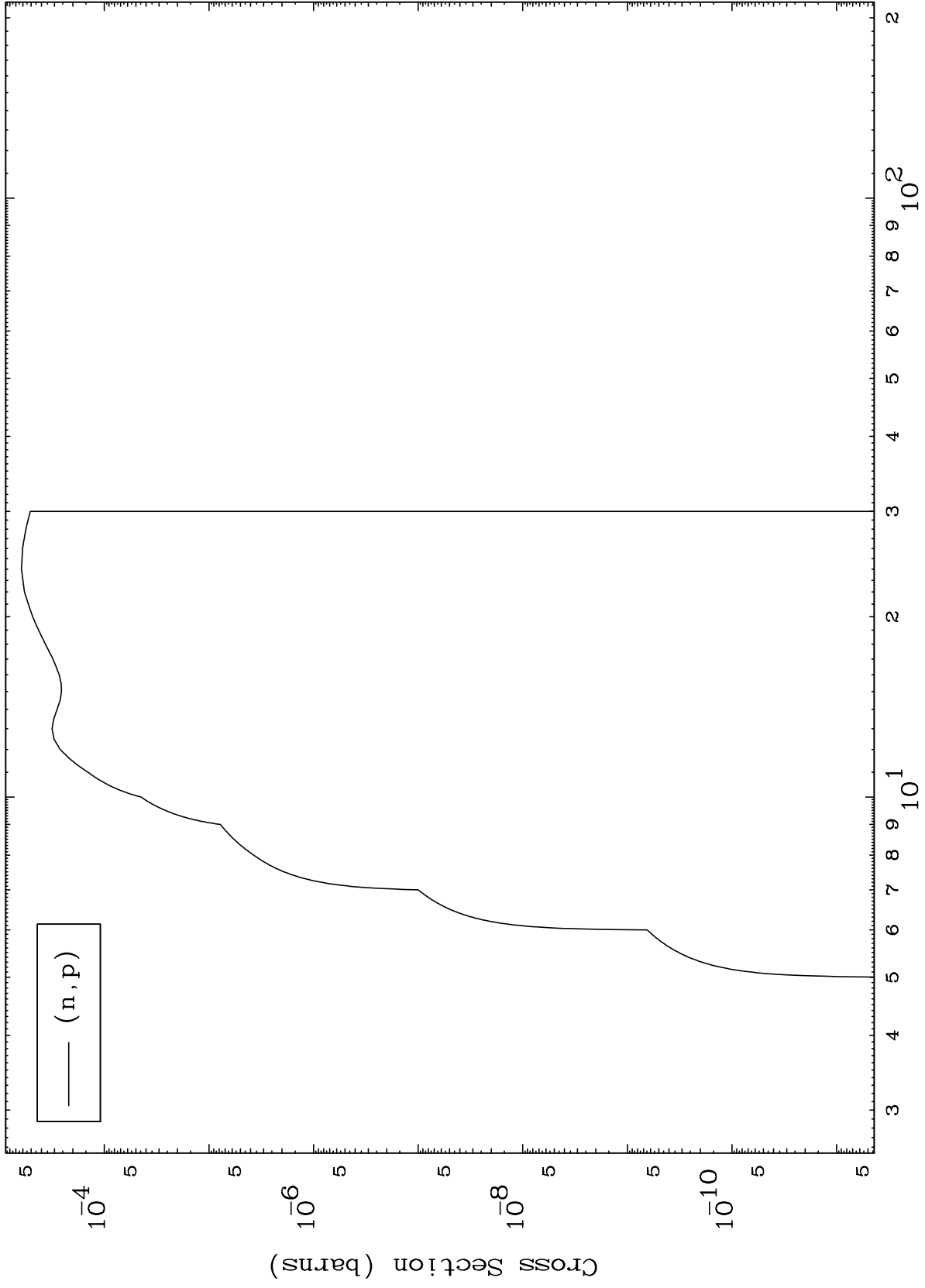
85-At-209

6

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85-At-209

(γ, p) Levels
0 Kelvin Cross Sections



85-At-209

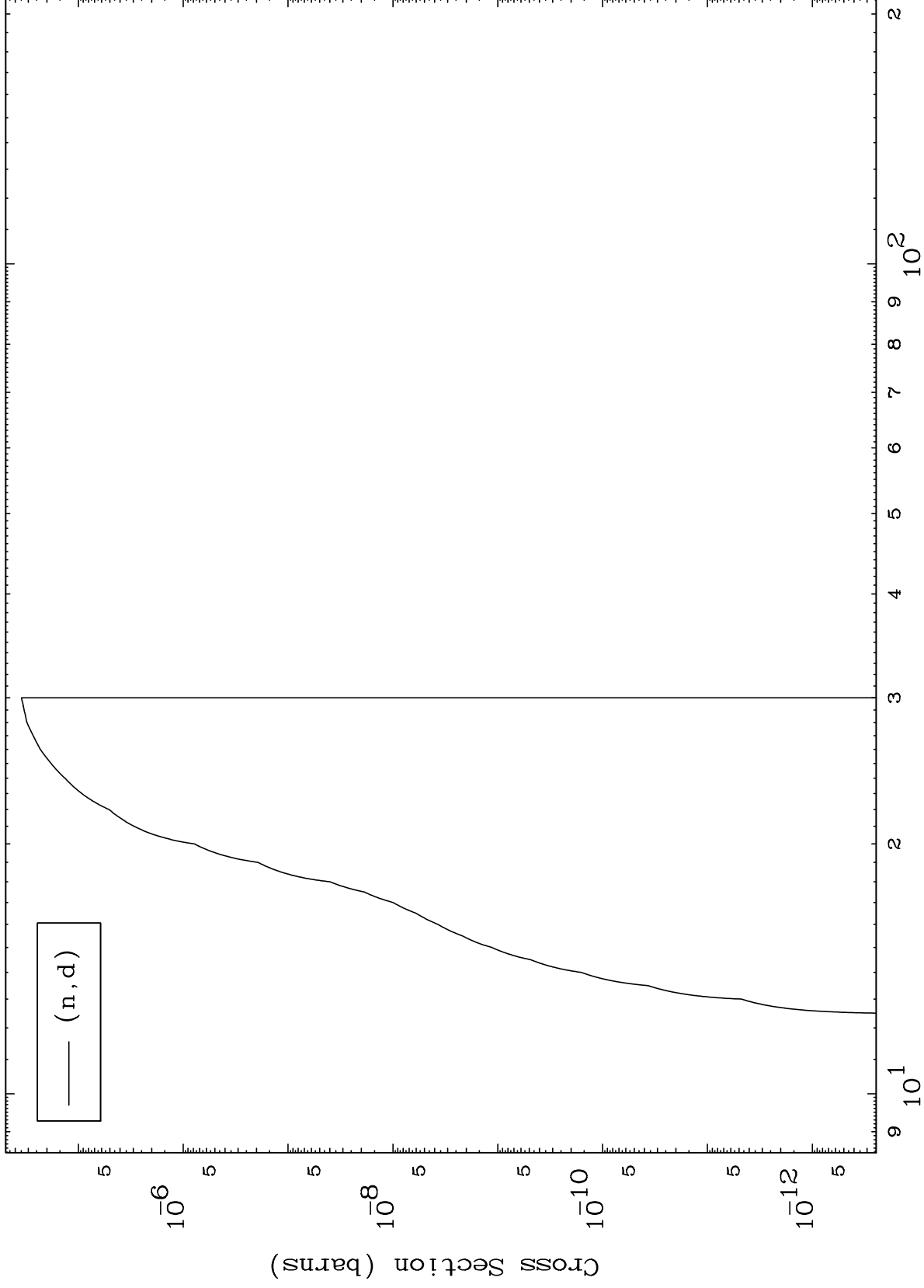
Incident Energy (MeV)

7

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(γ, d) Levels
0 Kelvin Cross Sections

85-At-209



Incident Energy (MeV)

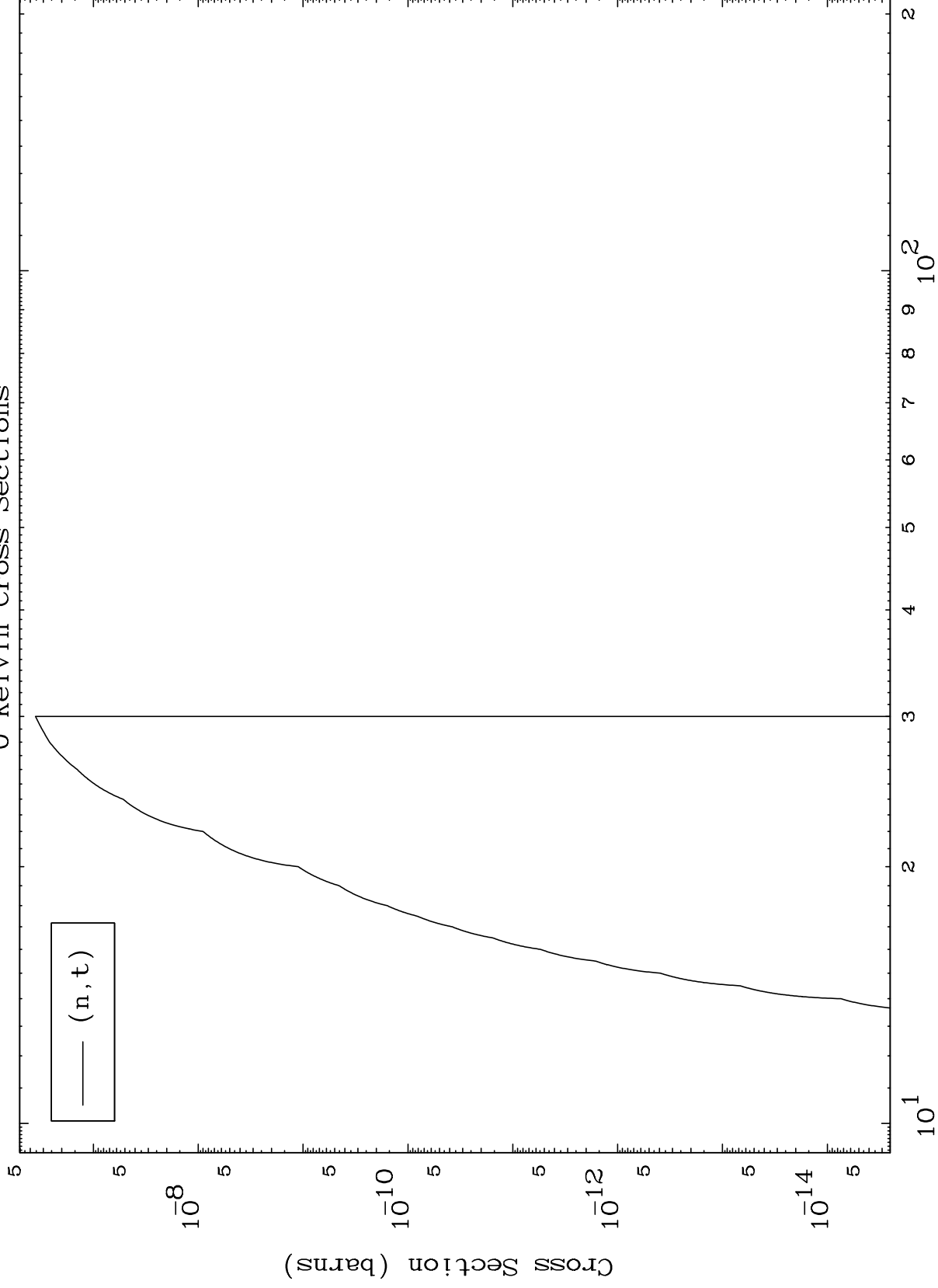
85-At-209

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(γ, t) Levels

85-At-209

0 Kelvin Cross Sections



Incident Energy (MeV)

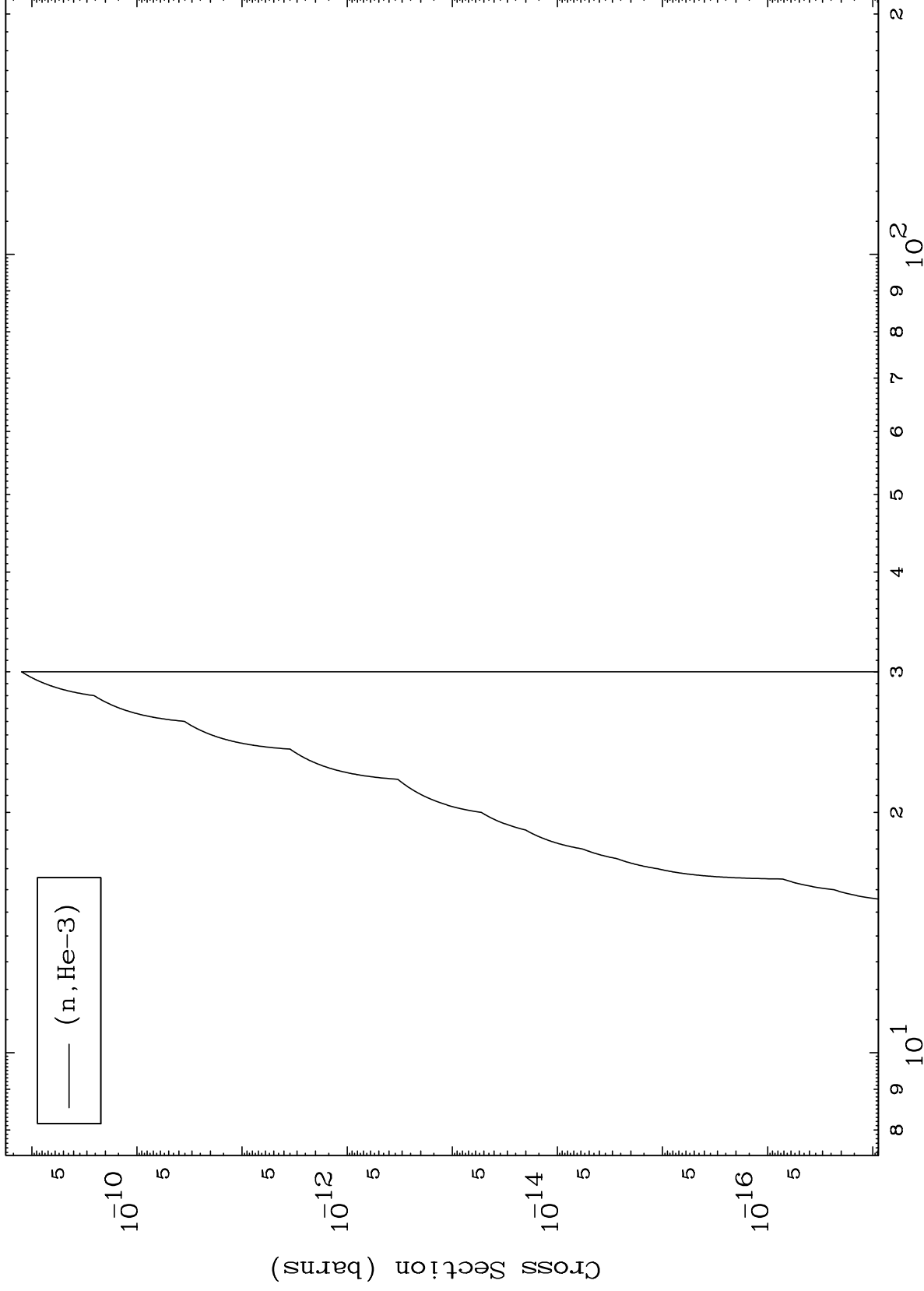
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(γ , He3) Levels

85-At-209

0 Kelvin Cross Sections



10

Incident Energy (MeV)

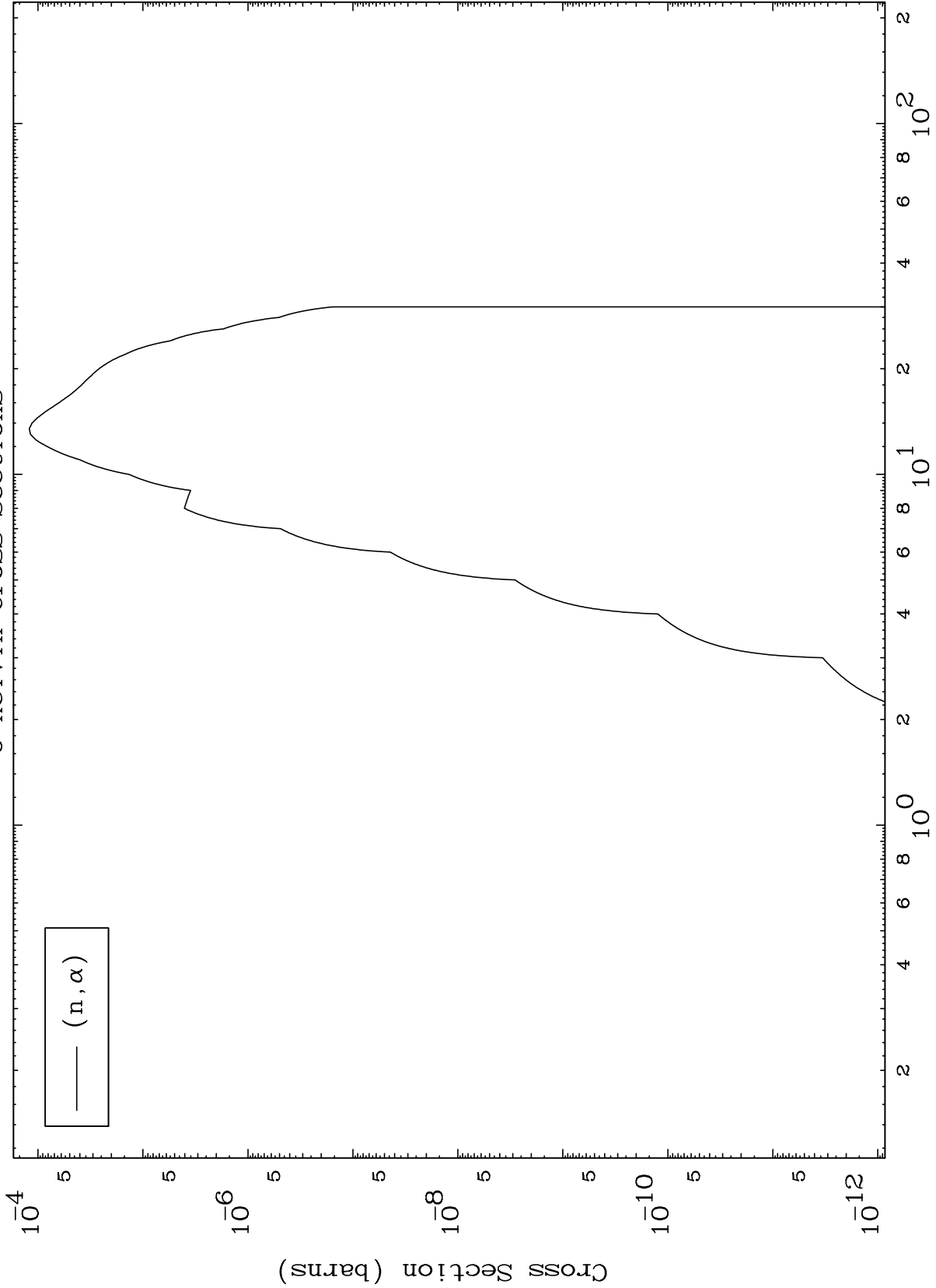
85-At-209

MAT 8543

(γ, α) Levels

85-At-209

0 Kelvin Cross Sections

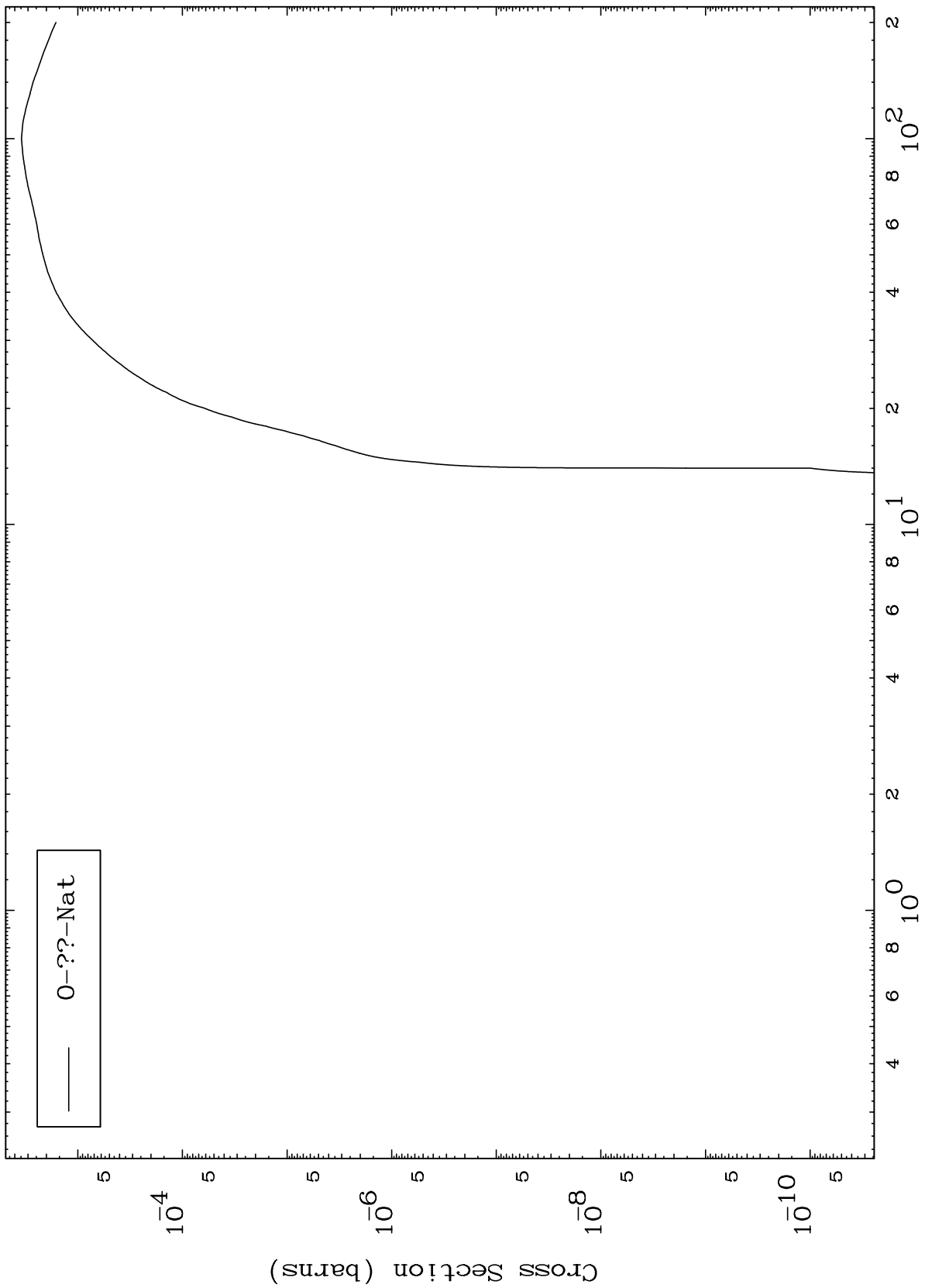


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Fission

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Radionuclide Production Cross Section

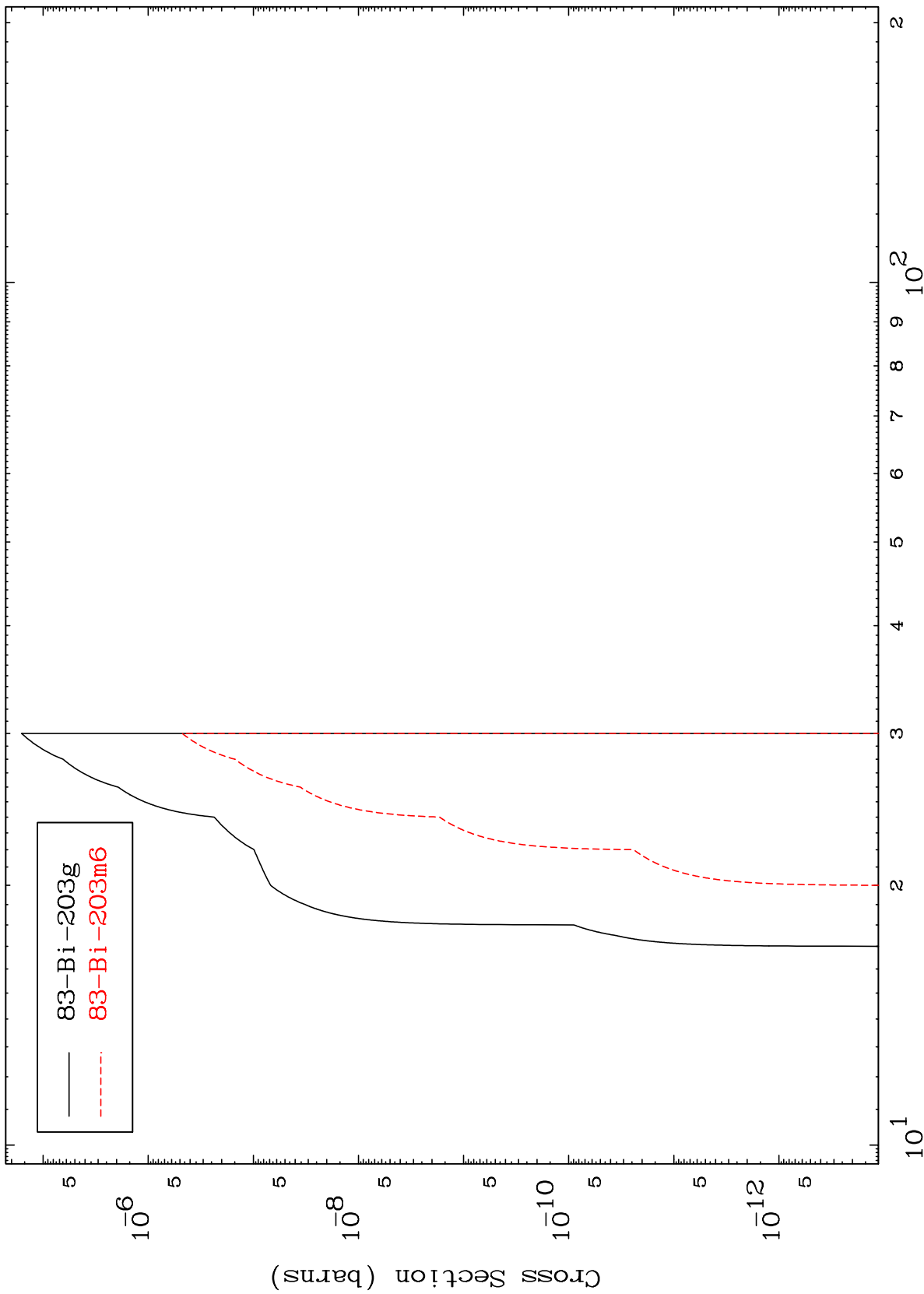


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(n,2n) α

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Radionuclide Production Cross Section

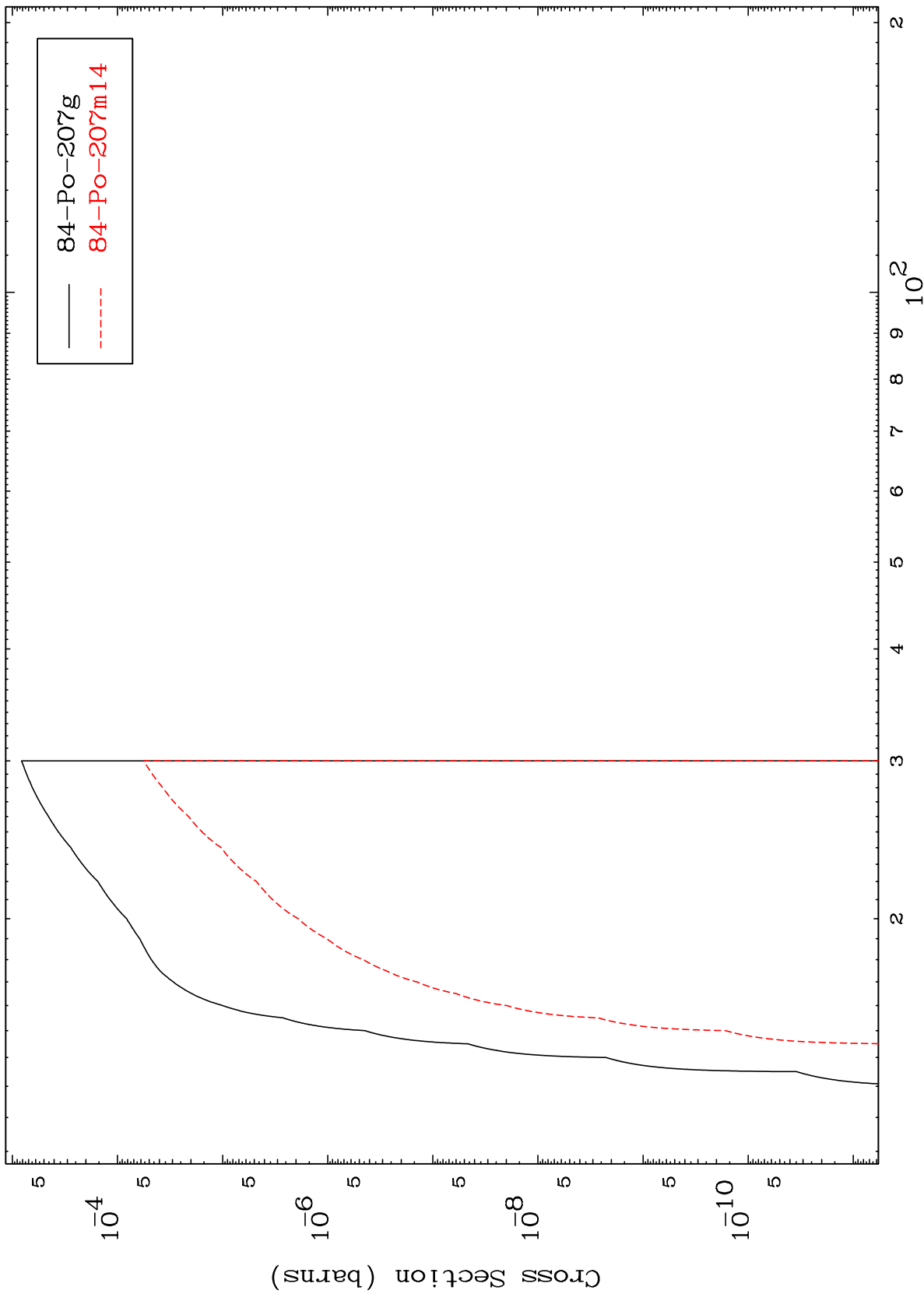


Incident Energy (MeV)

85-At-209

13

(n,n') p
Radionuclide Production Cross Section

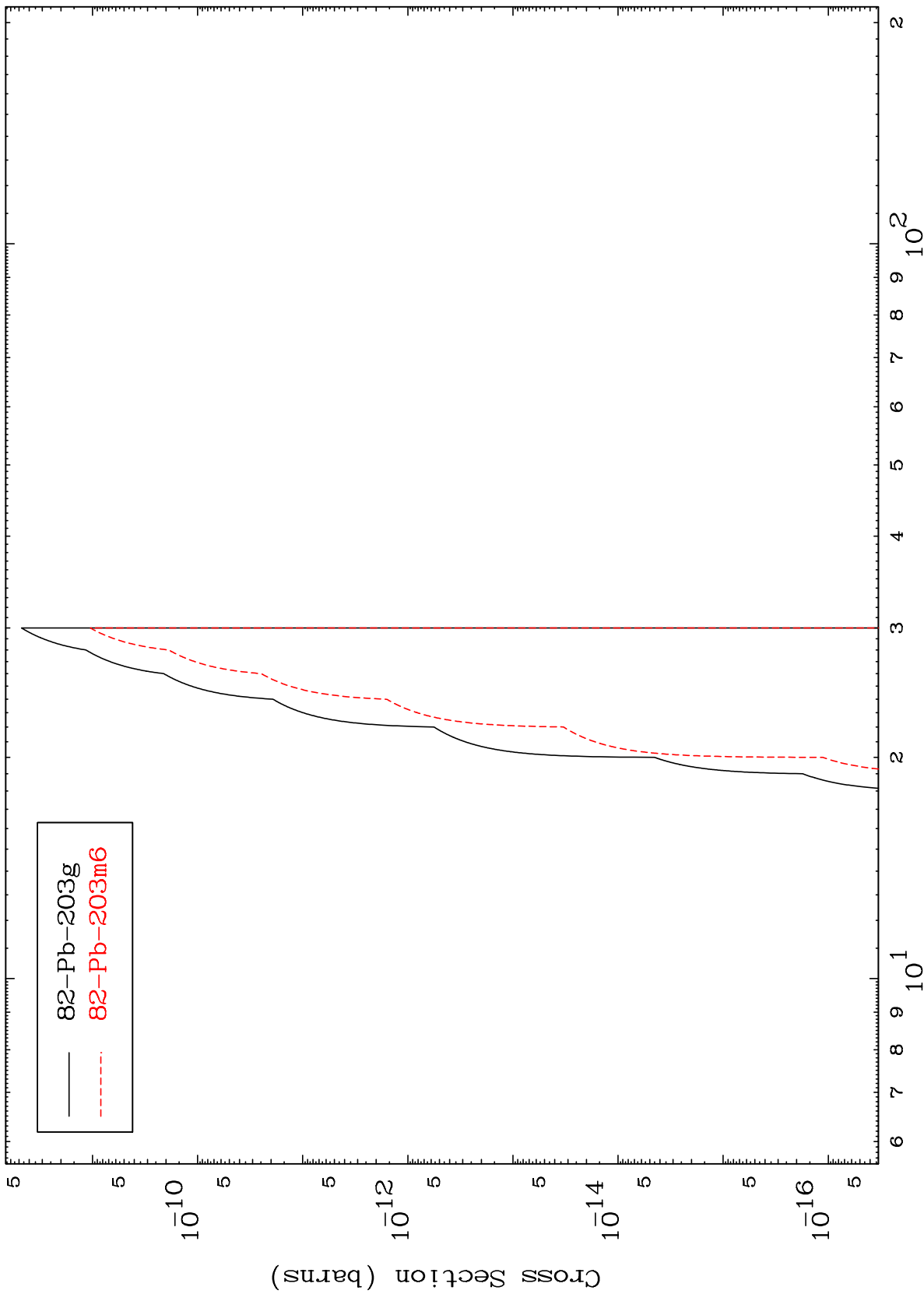


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(n,n') p α

85-At-209

Radionuclide Production Cross Section



15

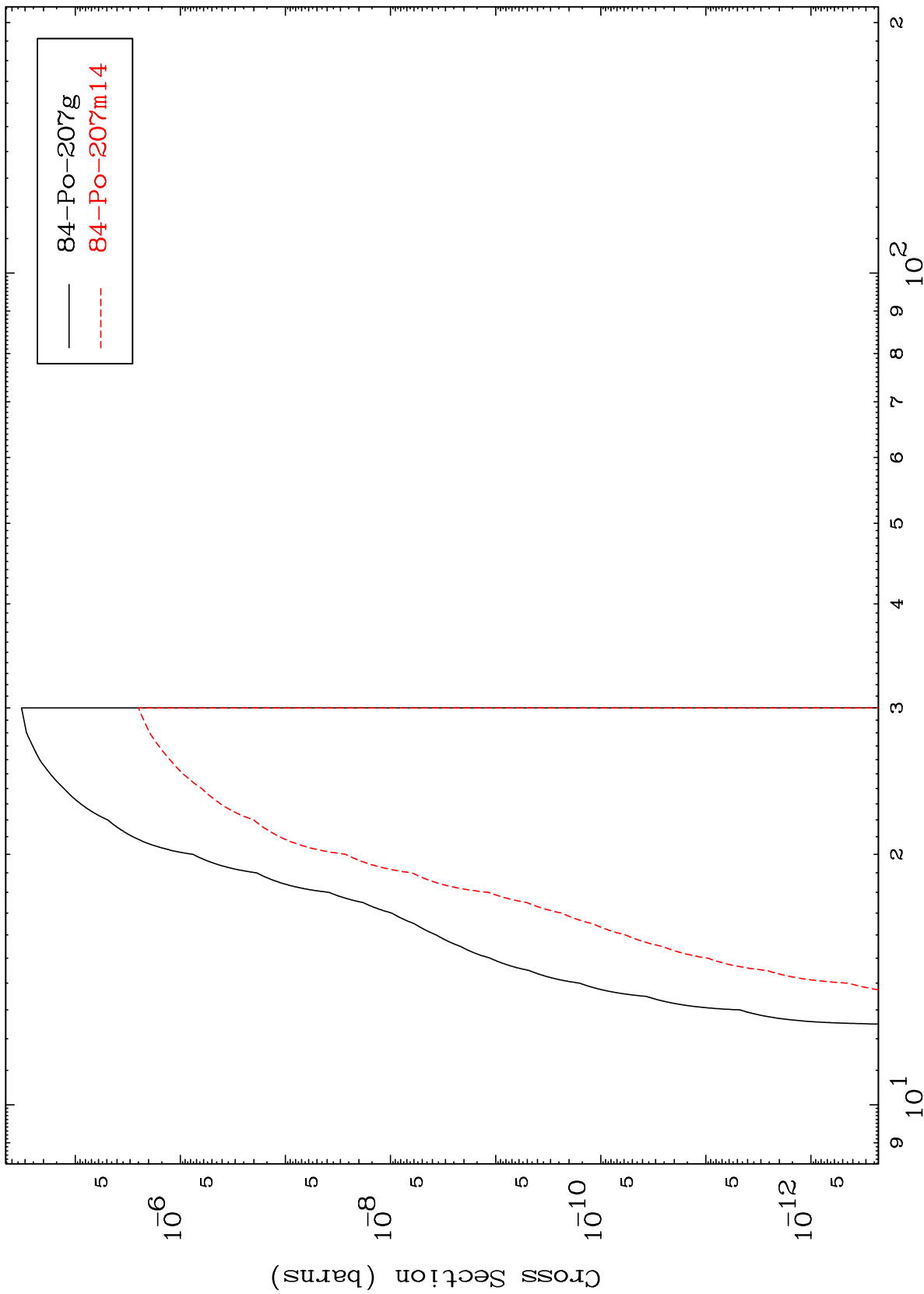
Incident Energy (MeV)

85-At-209

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85-At-209

(n,d)
Radionuclide Production Cross Section



85-At-209

Incident Energy (MeV)

16

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(n,p) α

85-At-209

Radionuclide Production Cross Section

