

Program EVALPLOT
(Version 2021-1)

by

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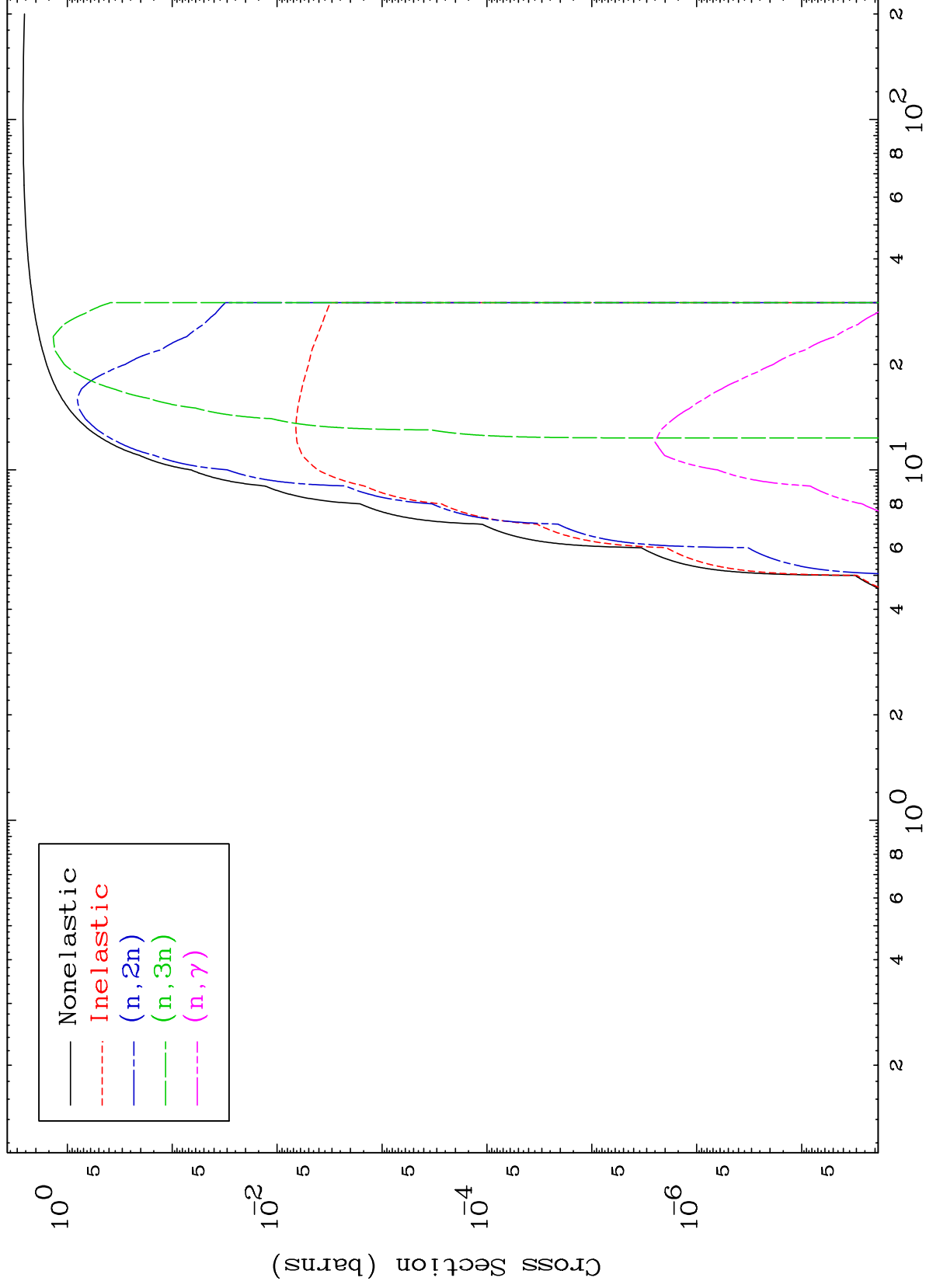
Press Mouse Button to Start

MAT 8549

Triton Major

0 Kelvin Cross Sections

85-At-211



1

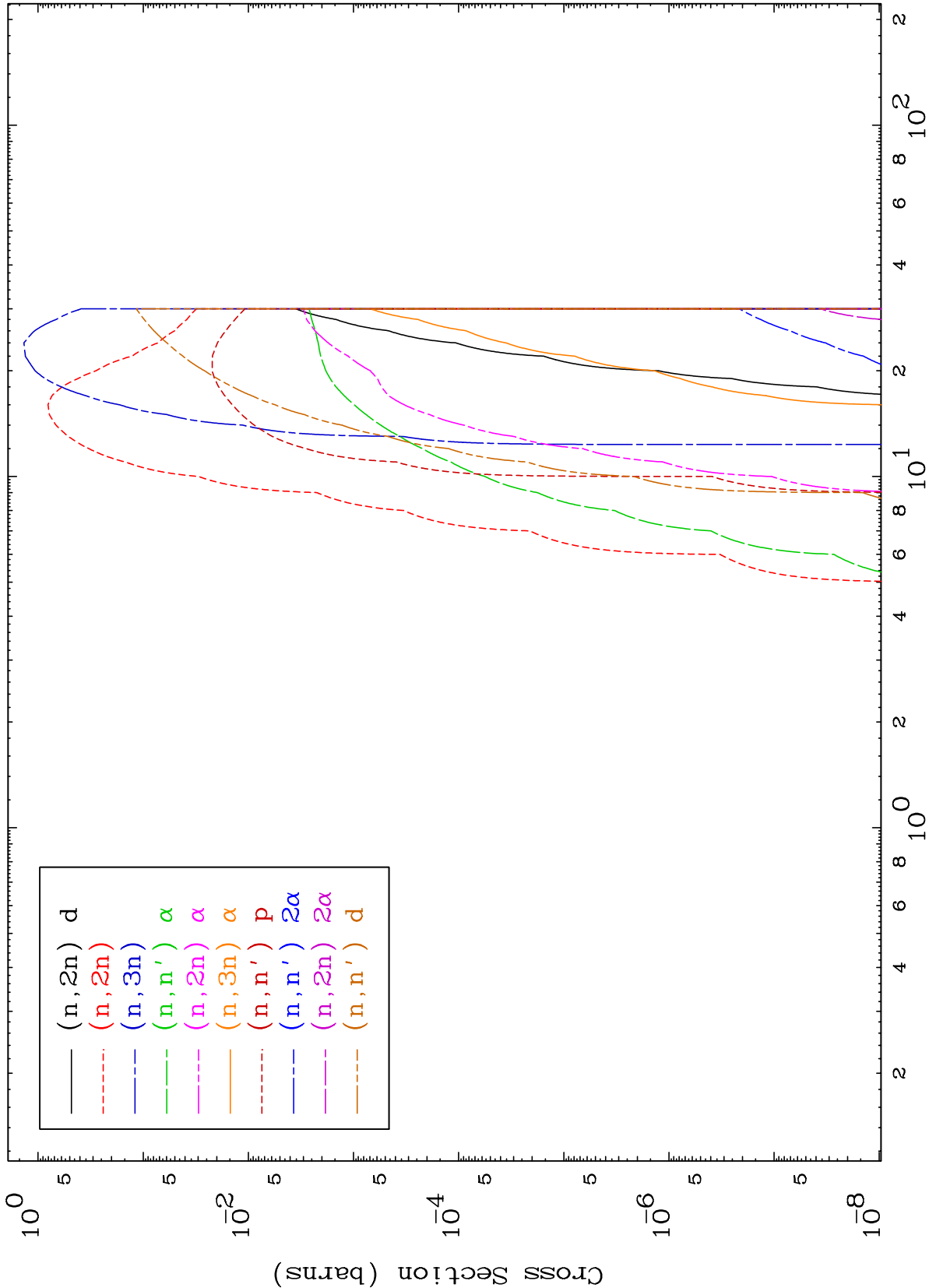
Incident Energy (MeV)

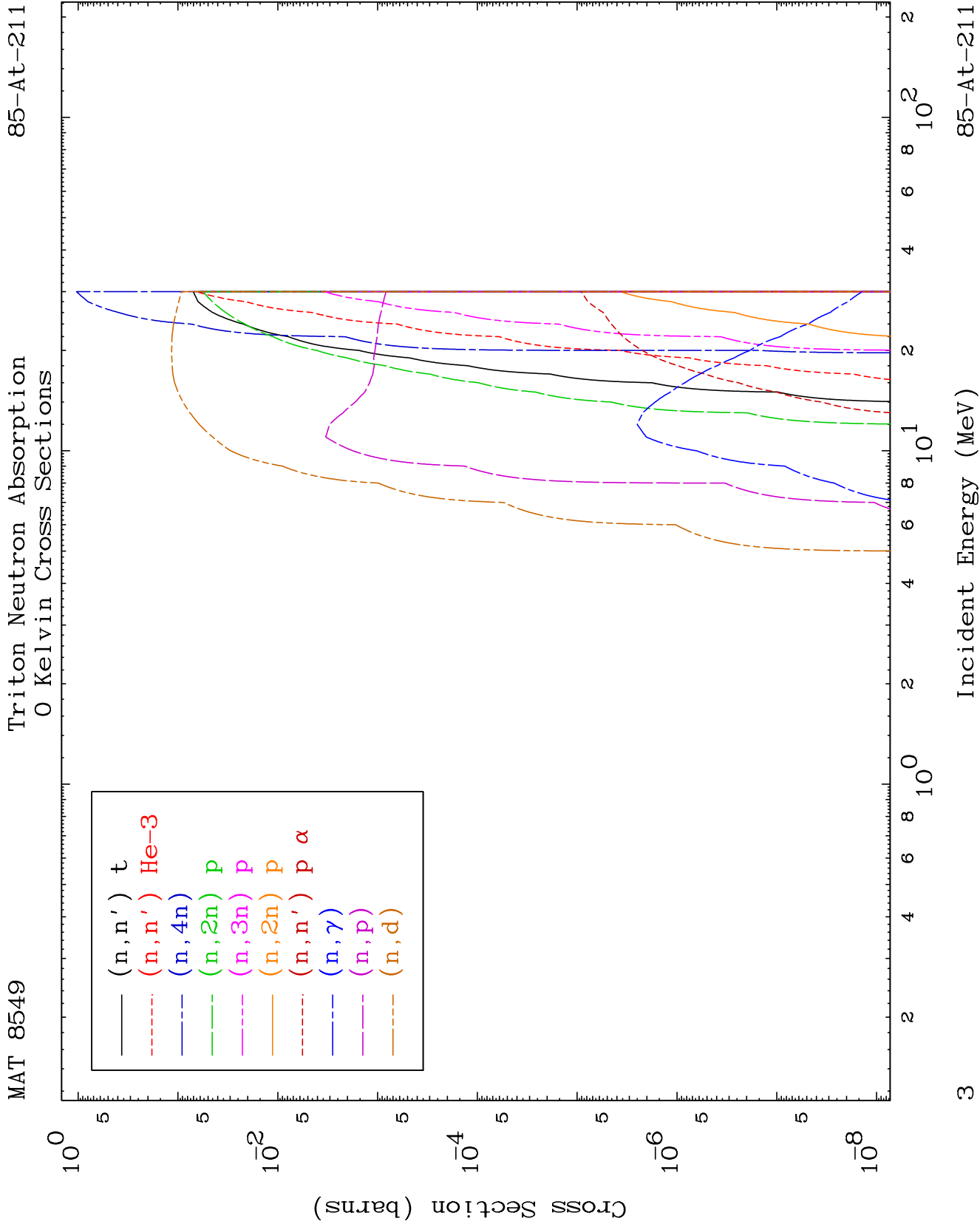
85-At-211

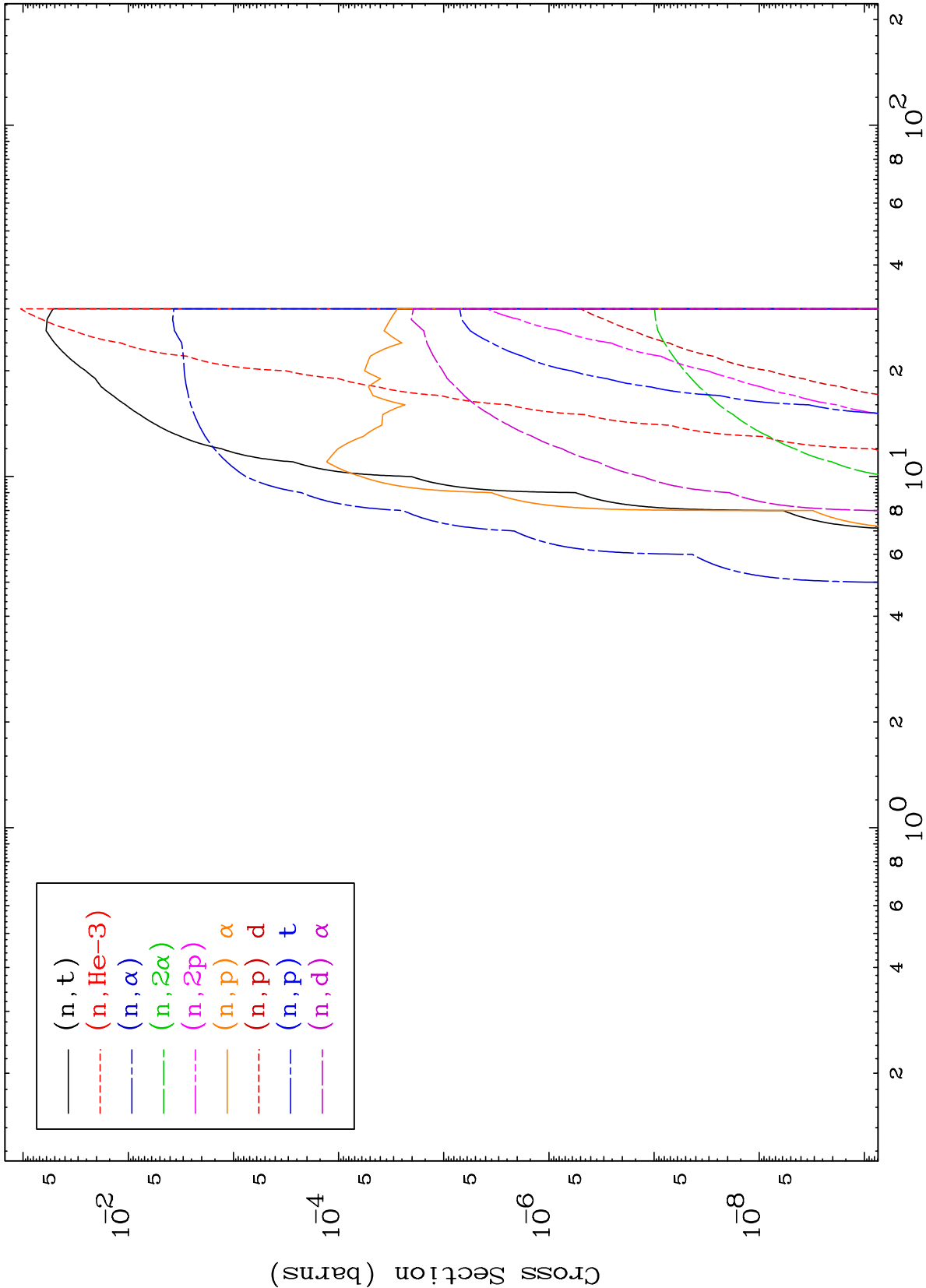
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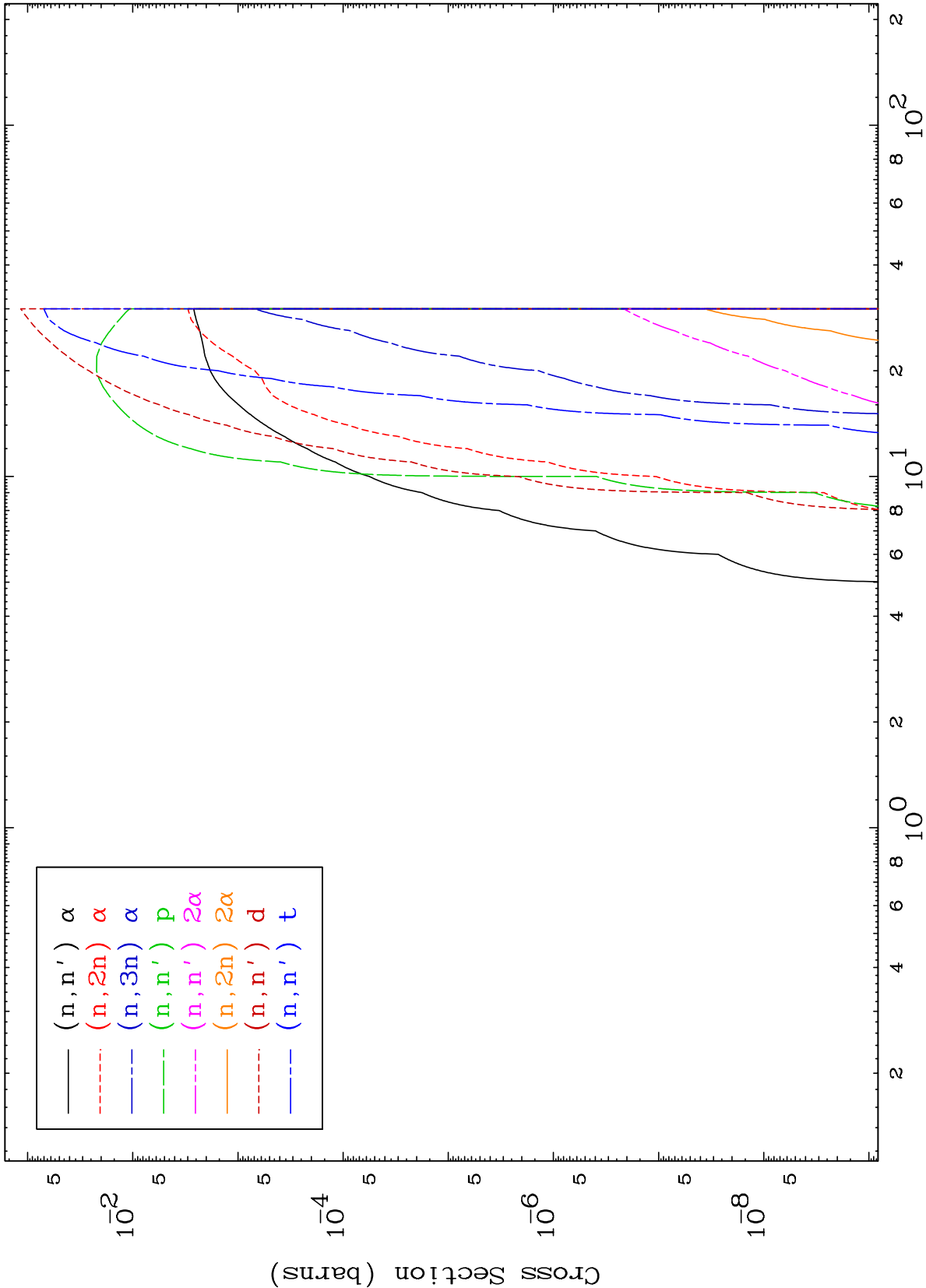
Triton Neutron Absorption
0 Kelvin Cross Sections

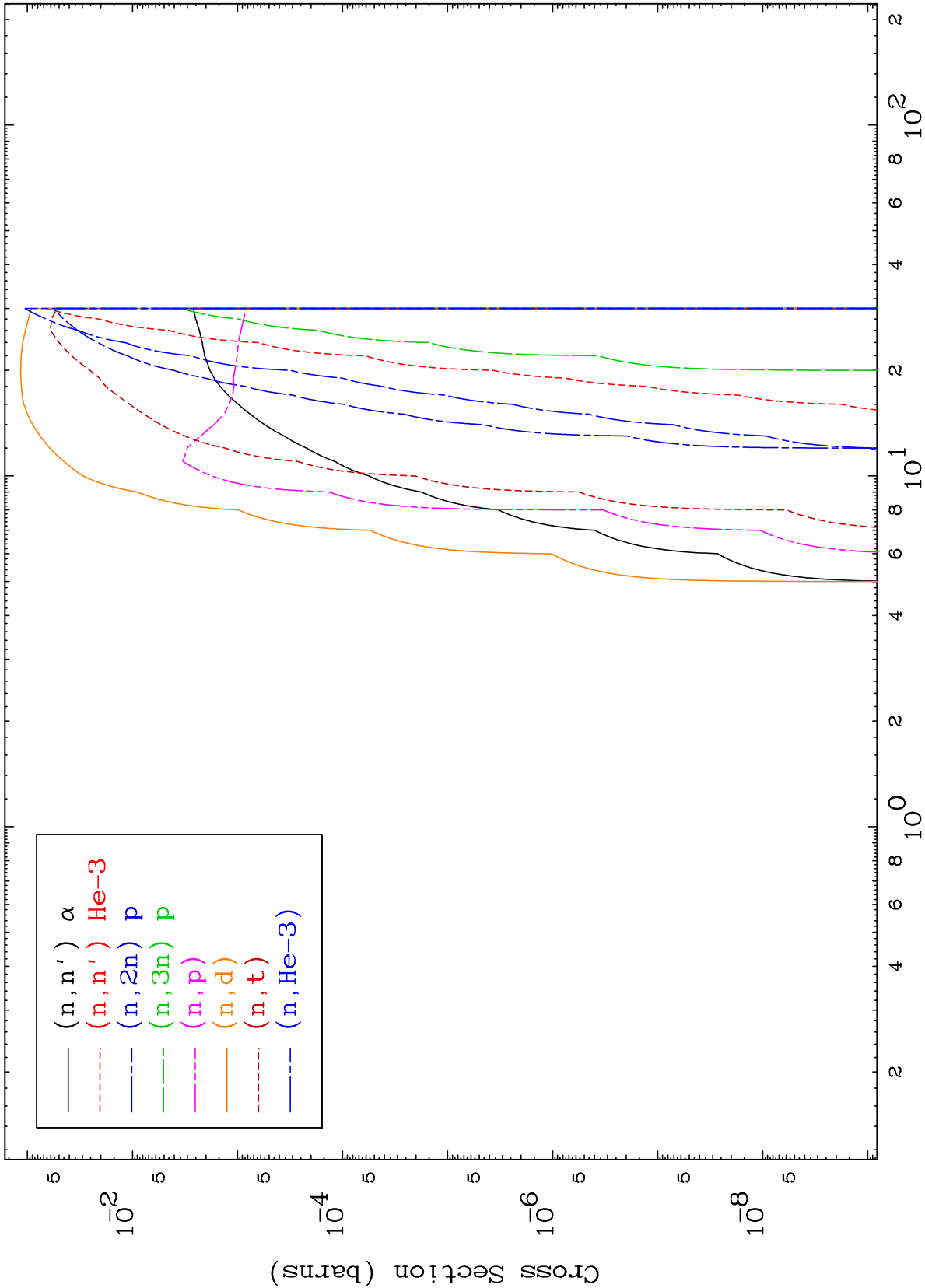
85-At-211







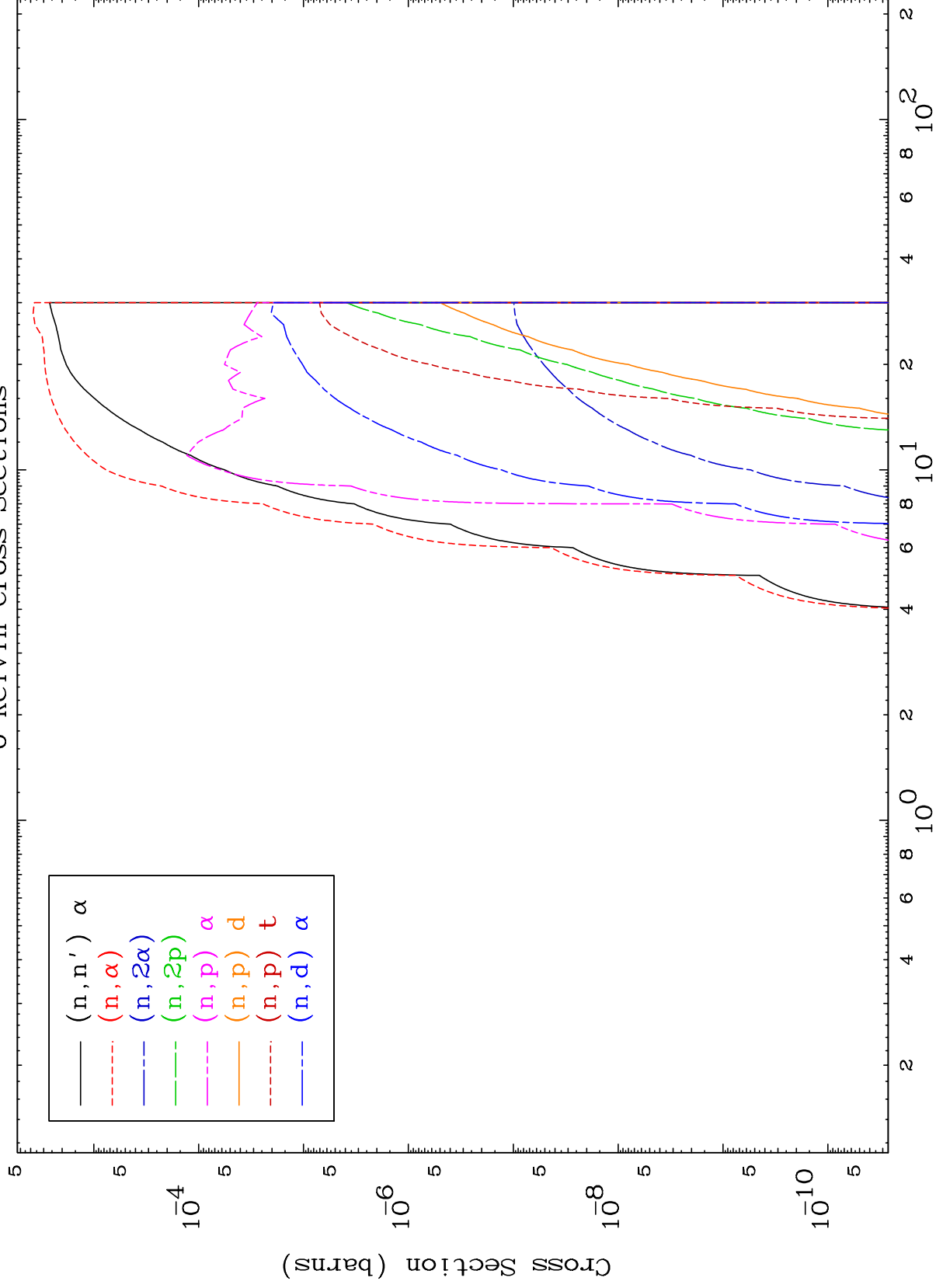




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Triton Charged Particle
0 Kelvin Cross Sections

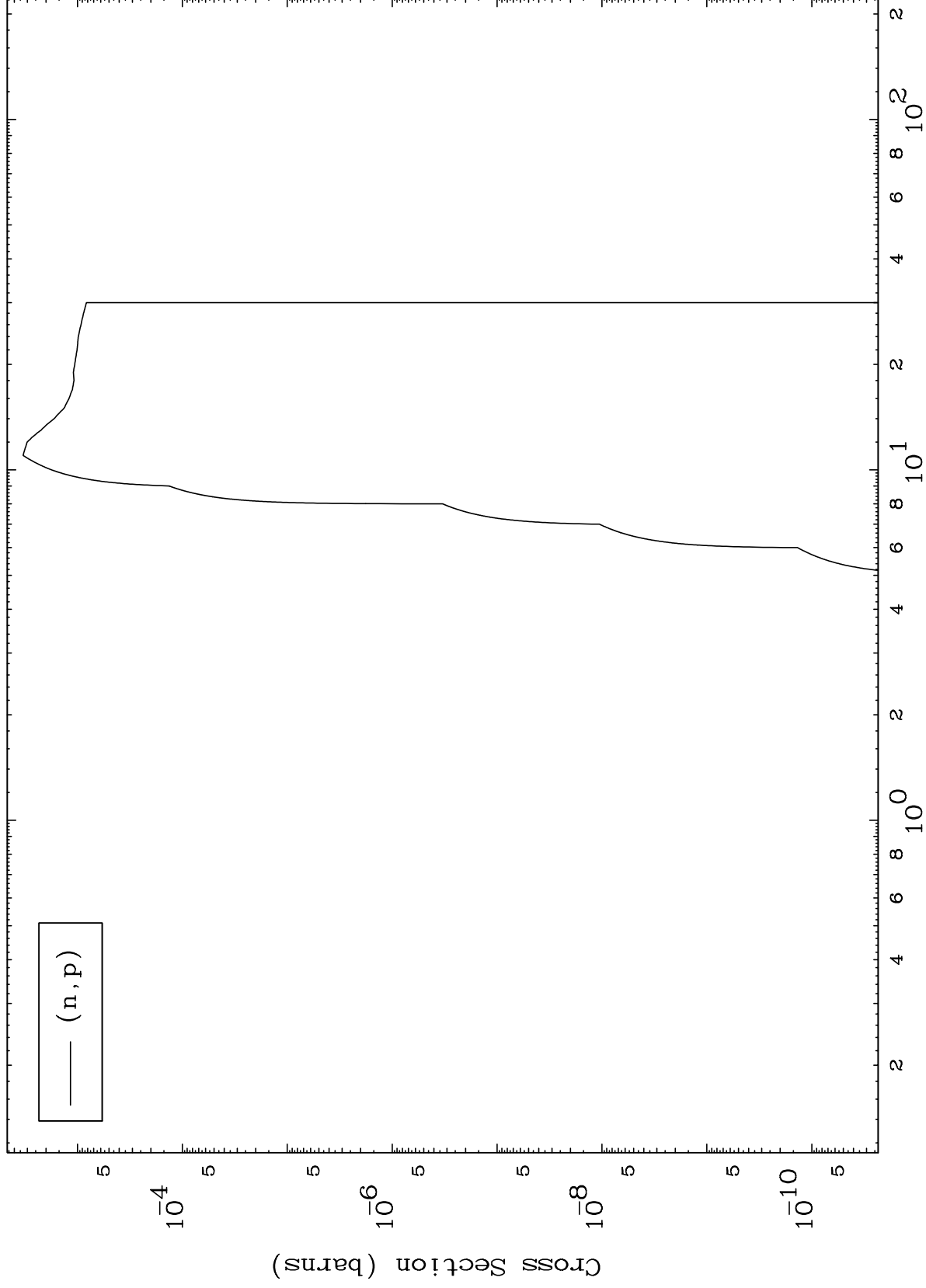
85-At-211



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85-At-211

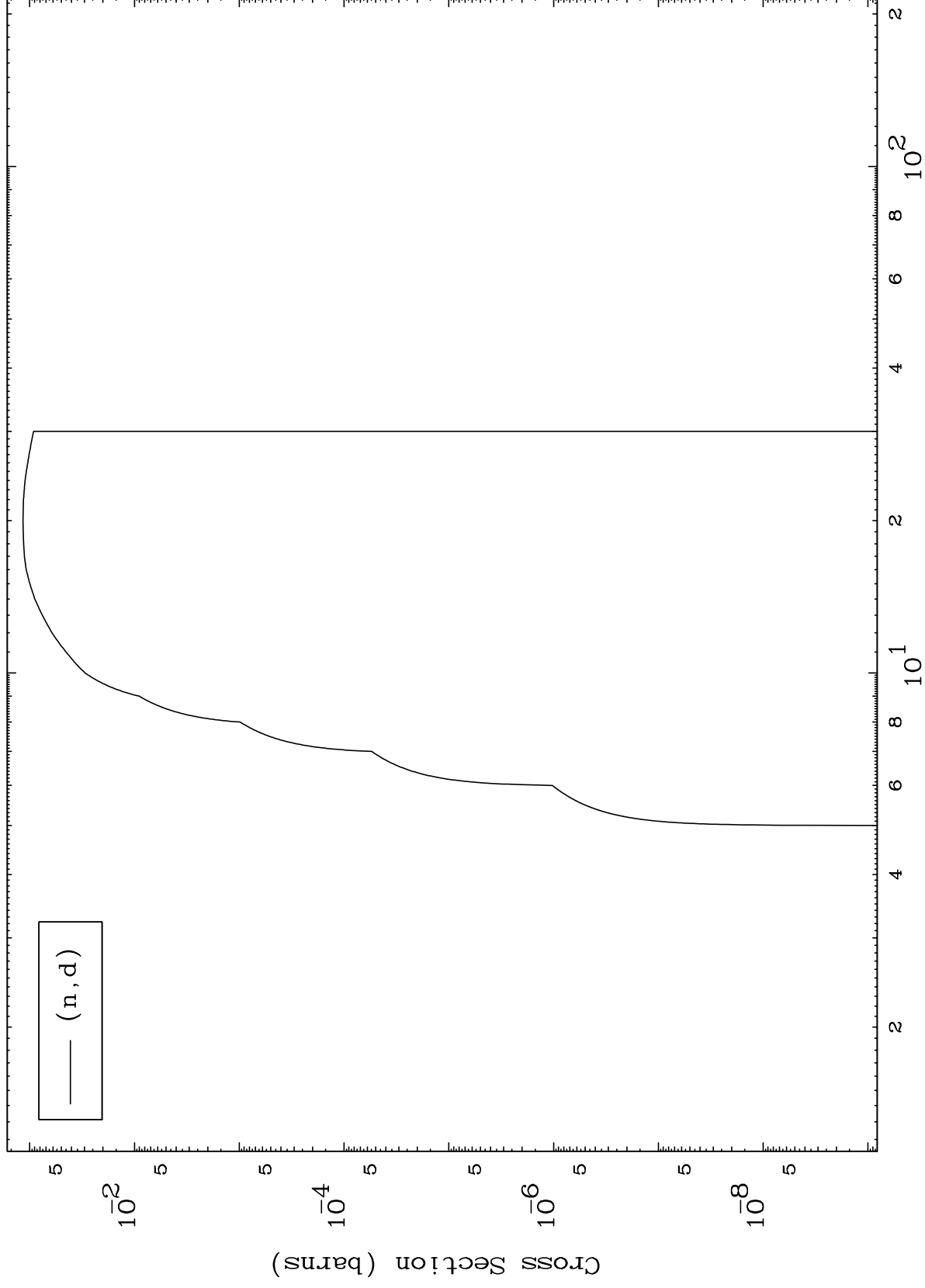
(t,p) Levels
0 Kelvin Cross Sections



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85-At-211

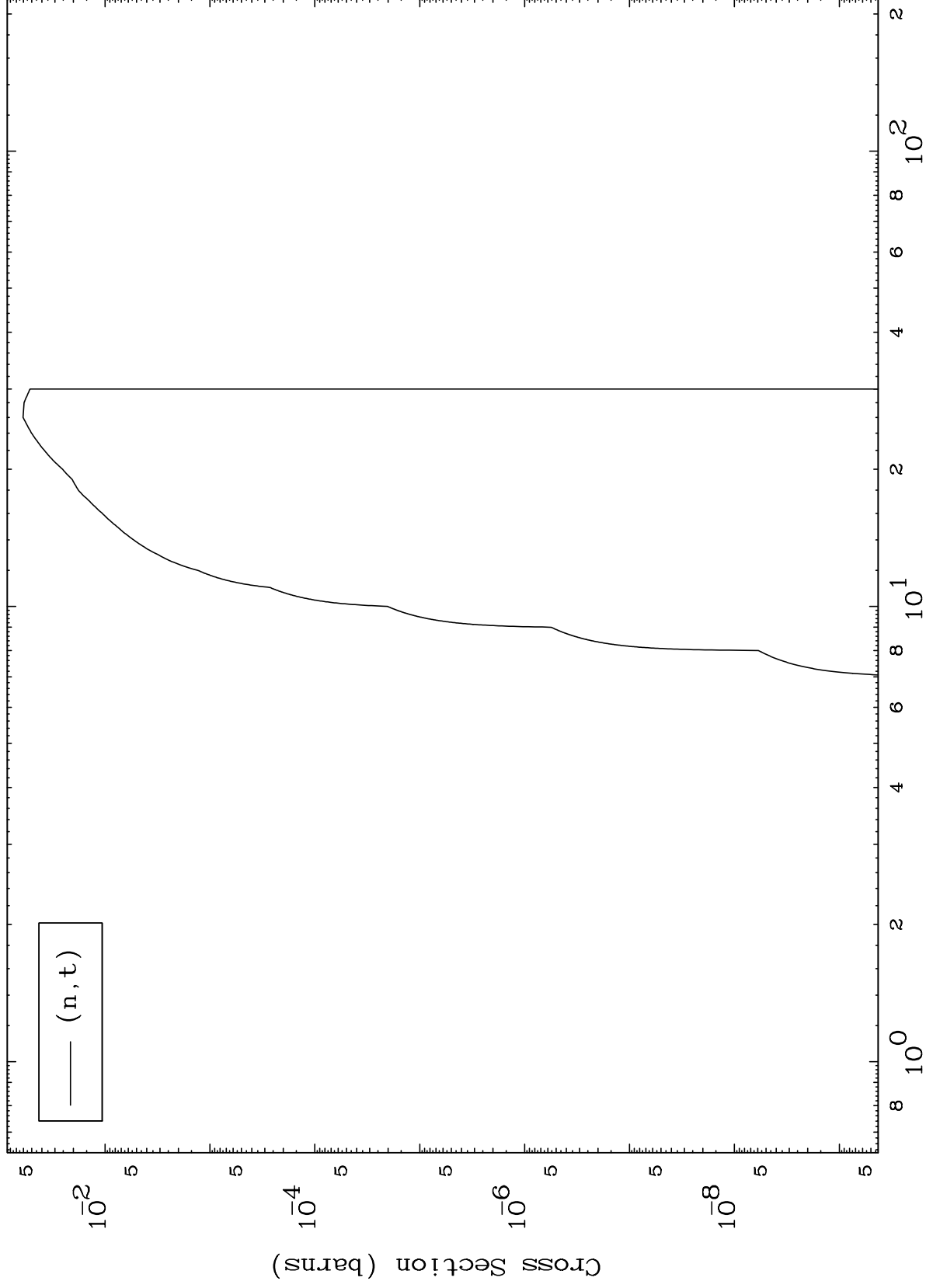
(t,d) Levels
0 Kelvin Cross Sections



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(t,t) Levels
0 Kelvin Cross Sections



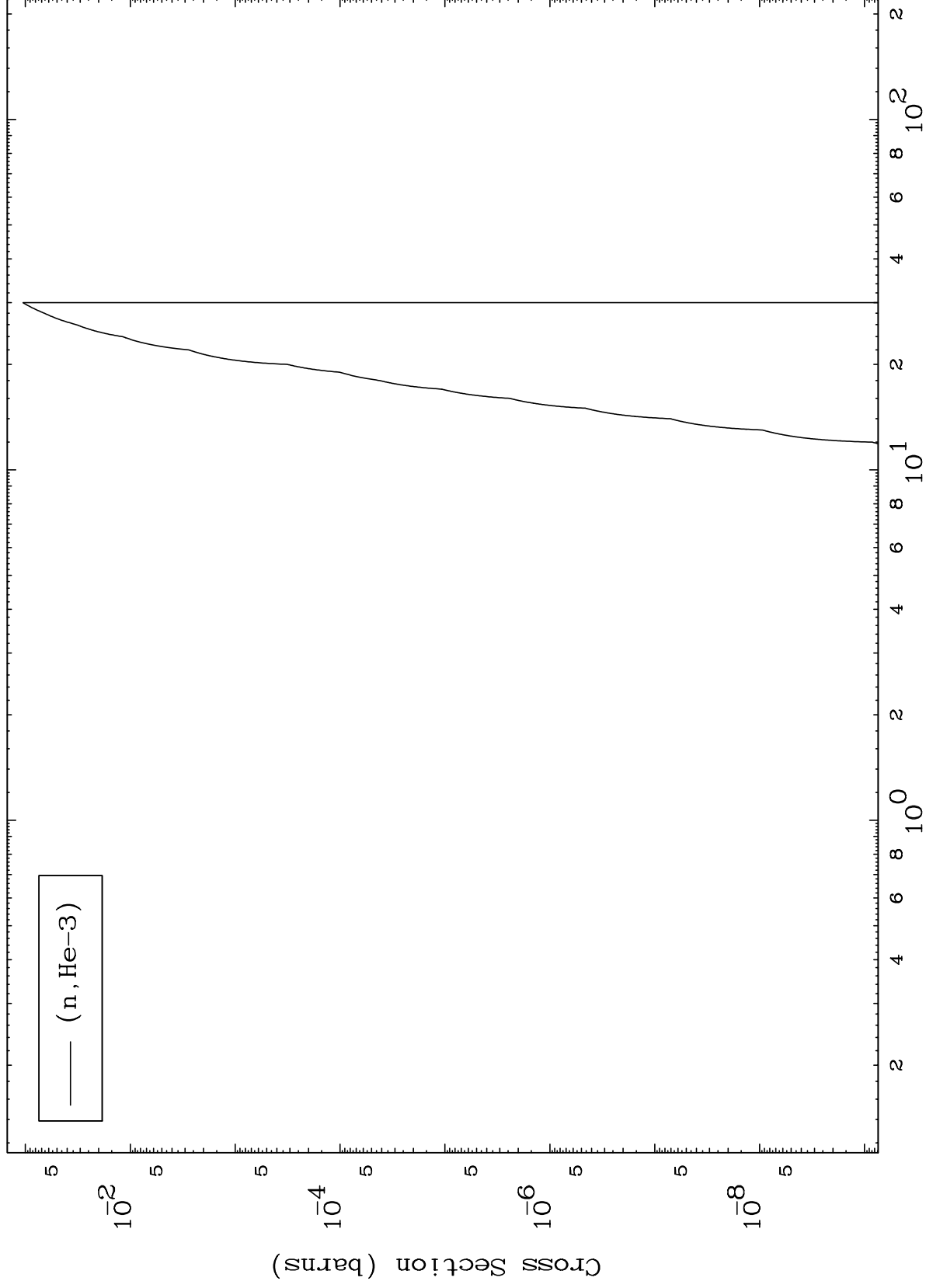
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Incident Energy (MeV)

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(t,He3) Levels
0 Kelvin Cross Sections



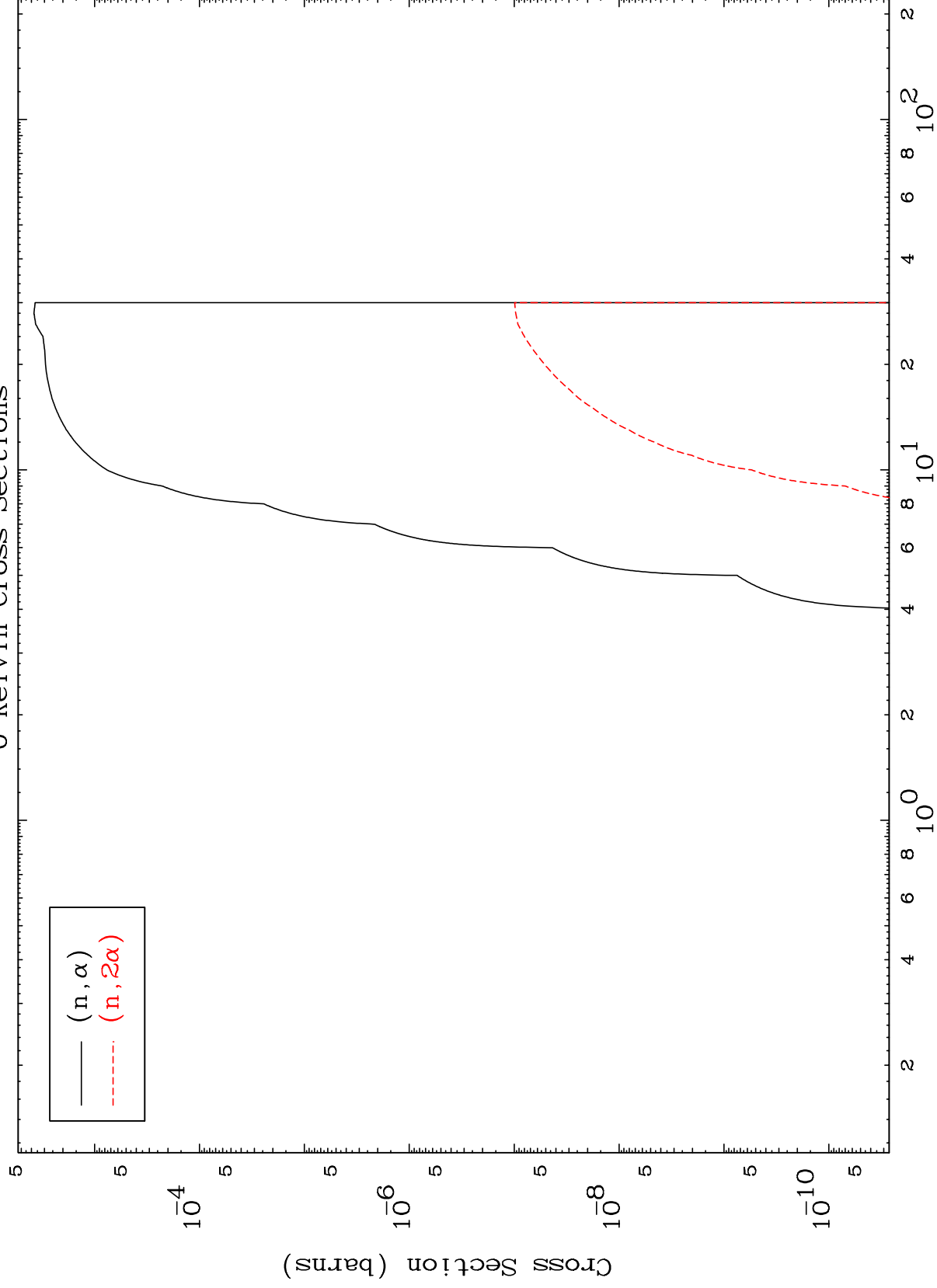
11

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(t, α) Levels
0 Kelvin Cross Sections



12

Incident Energy (MeV)

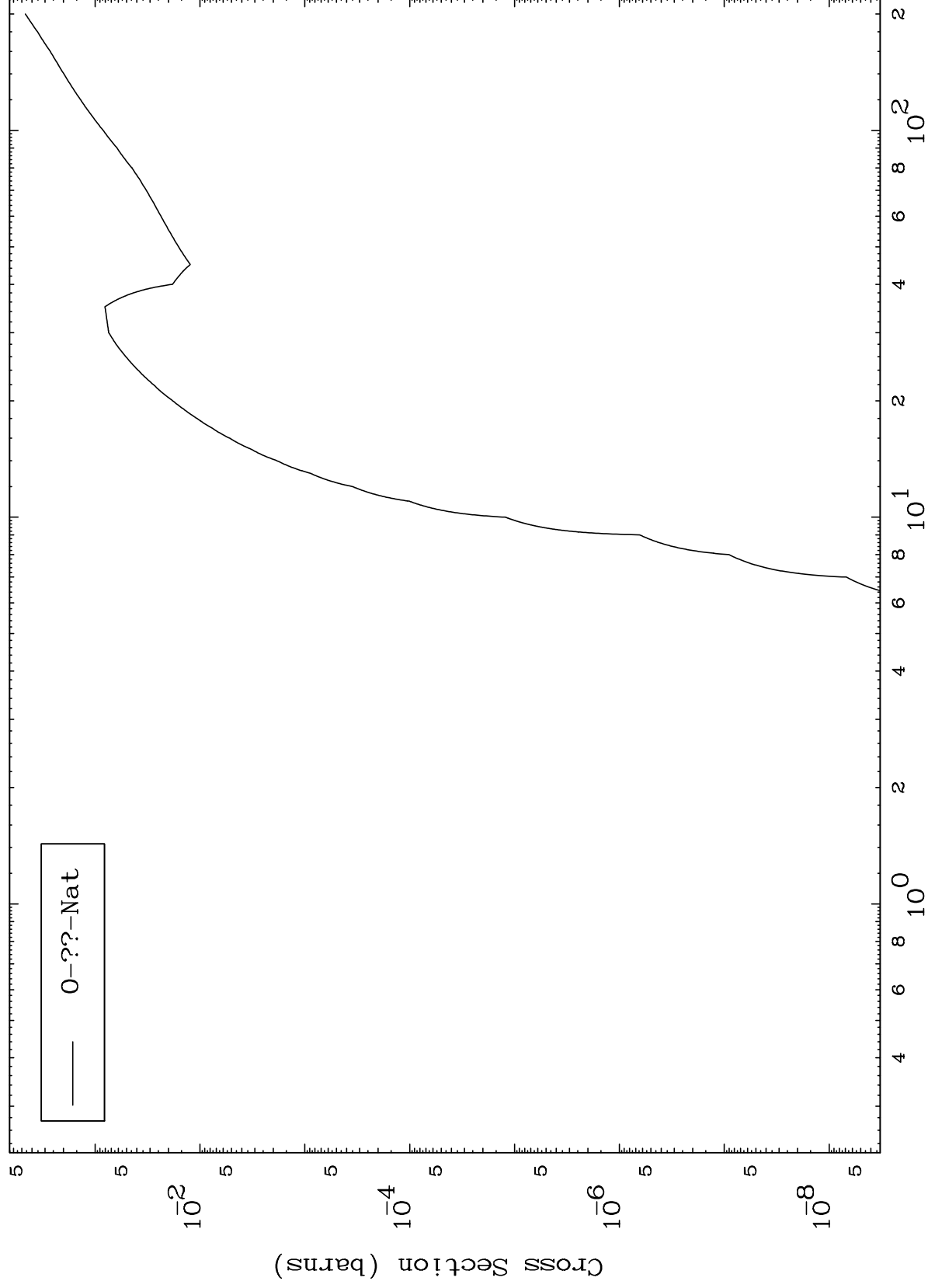
85-At-211

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Fission

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Radionuclide Production Cross Section



13

Incident Energy (MeV)

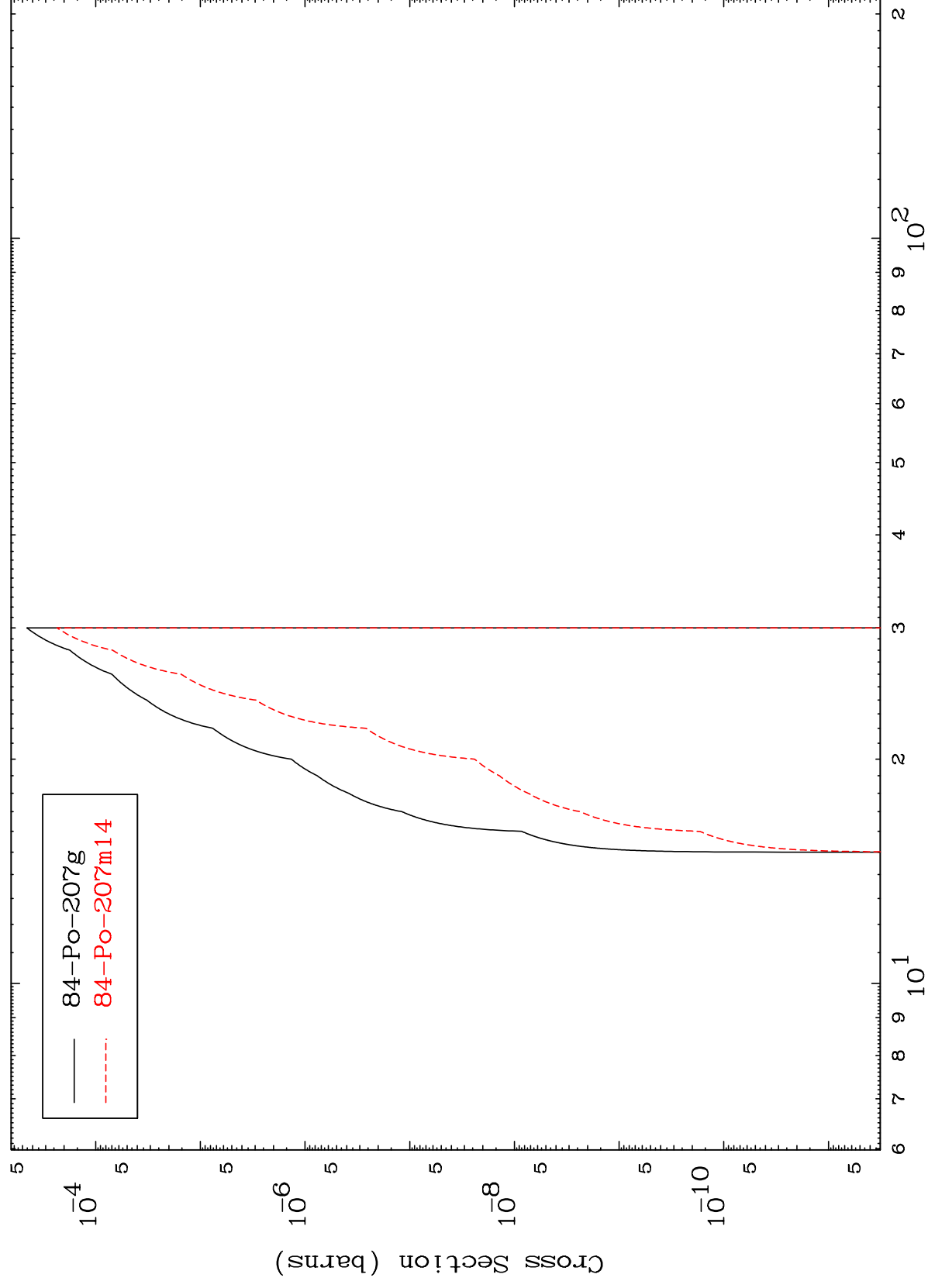
85-At-211

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85-At-211

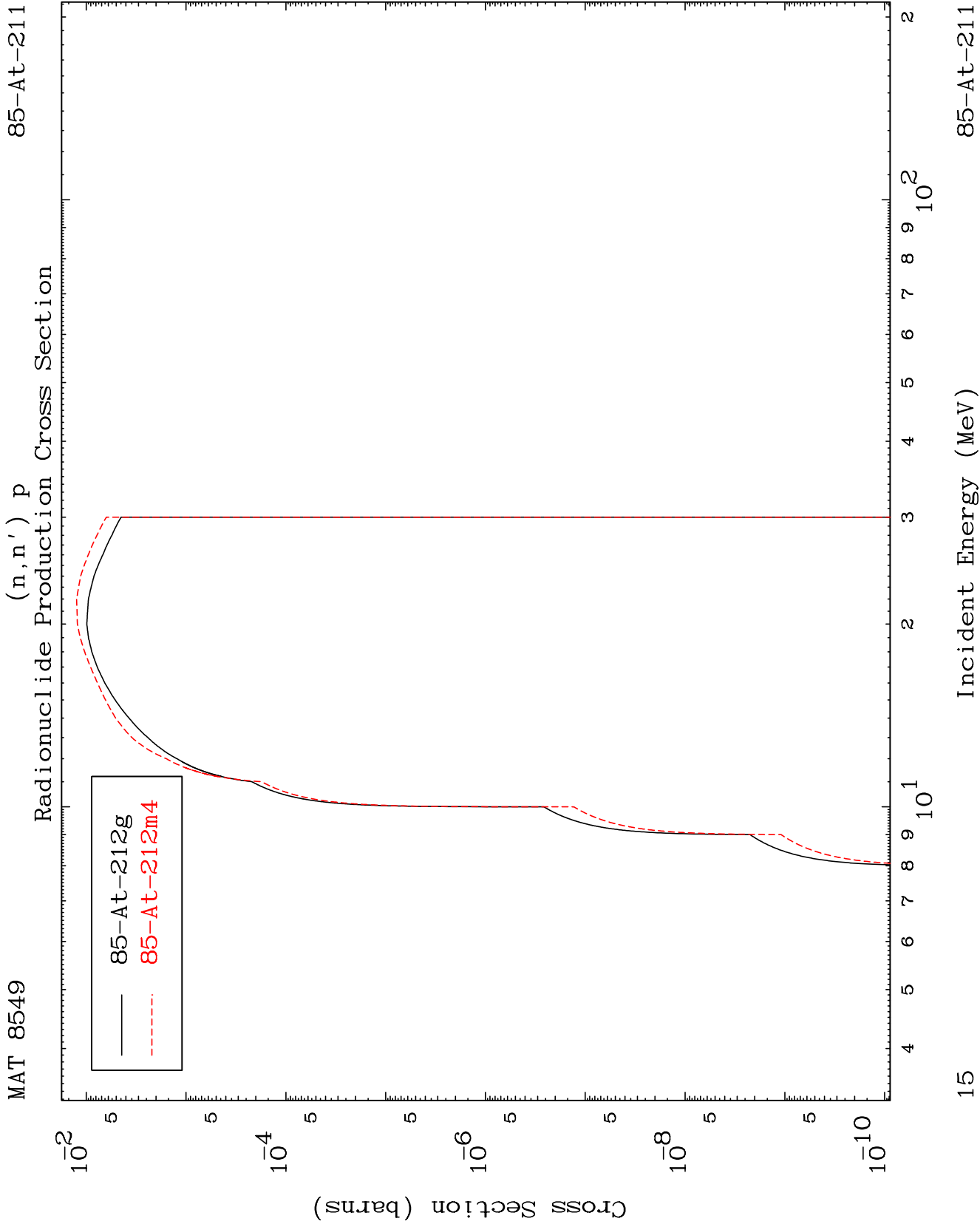
$$(n, 3n) \propto$$

Radionuclide Production Cross Section



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Incident Energy (MeV)

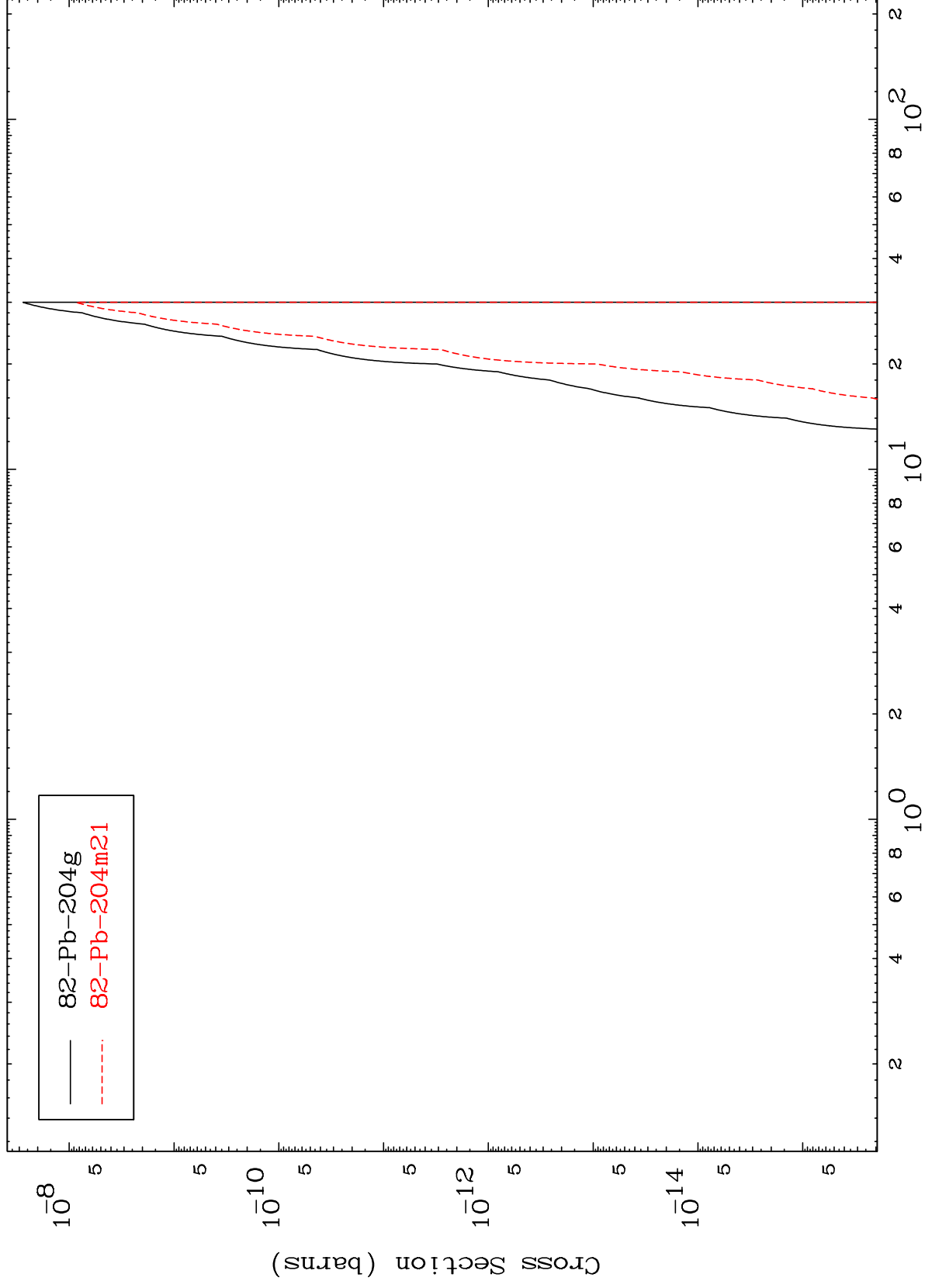


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(n,2n) 2α

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Radionuclide Production Cross Section



16

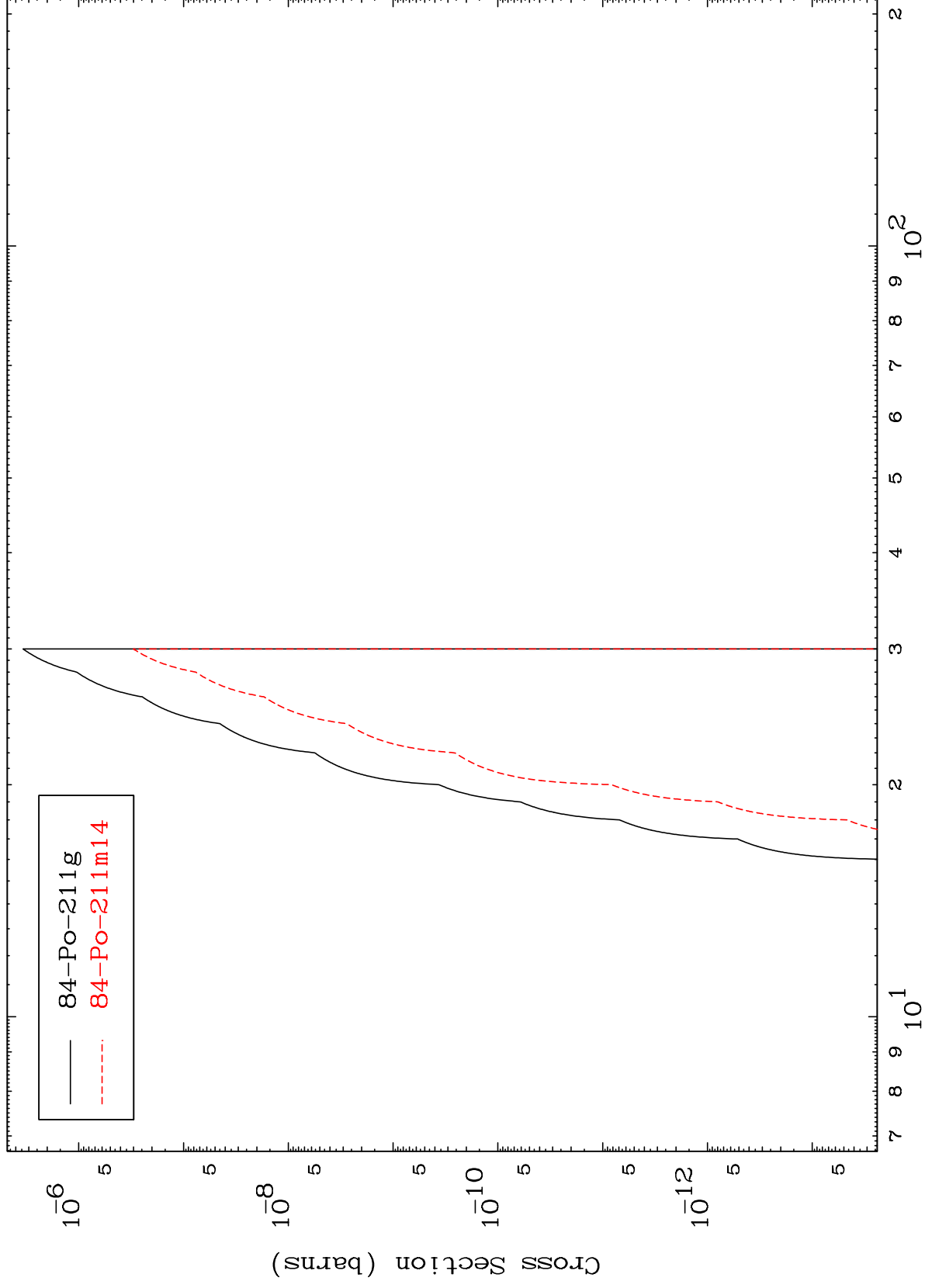
Incident Energy (MeV)

85-At-211

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85-At-211

(n,2n) p
Radionuclide Production Cross Section



85-At-211

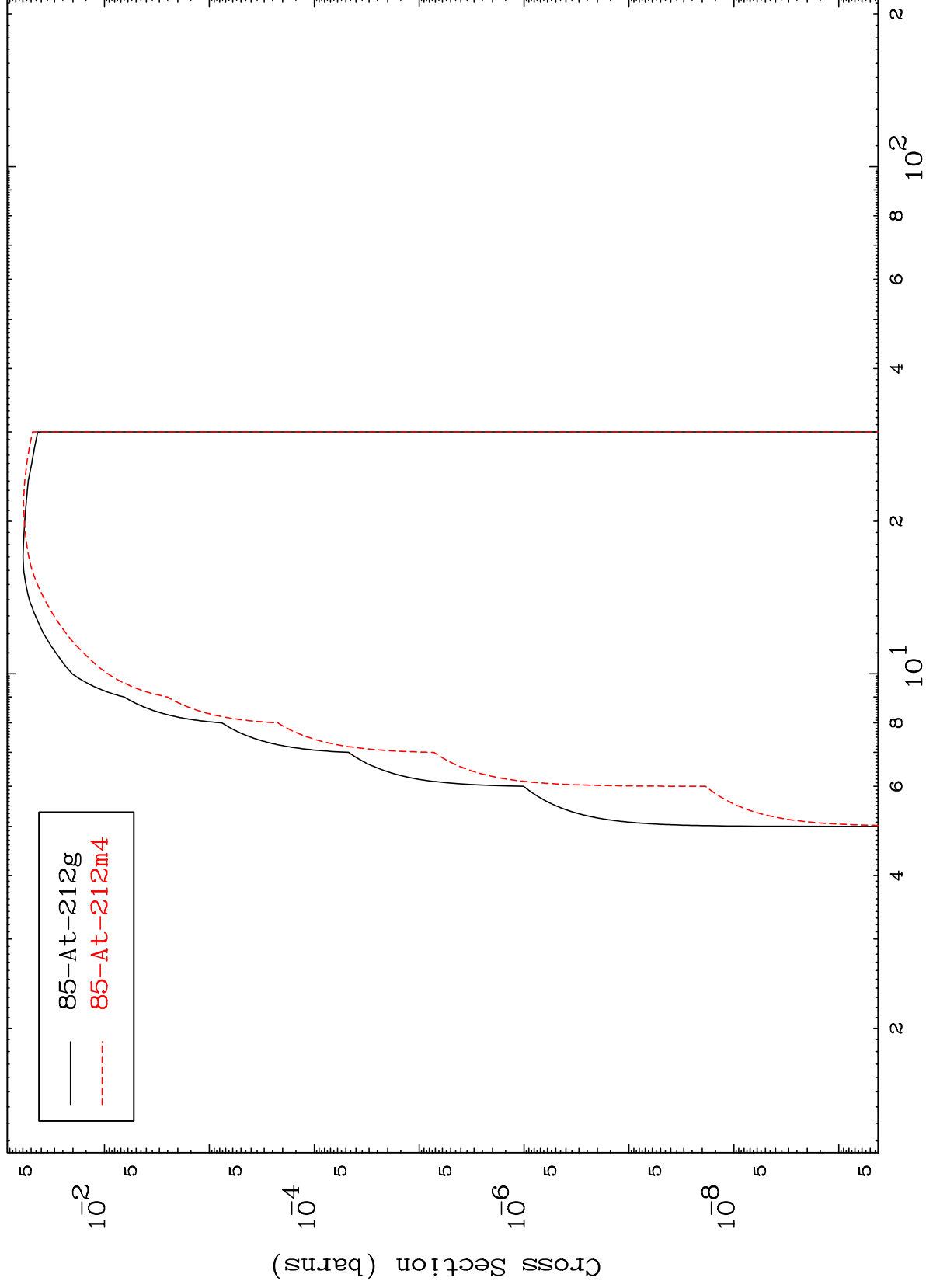
Incident Energy (MeV)

17

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Radionuclide Production Cross Section



18

Incident Energy (MeV)

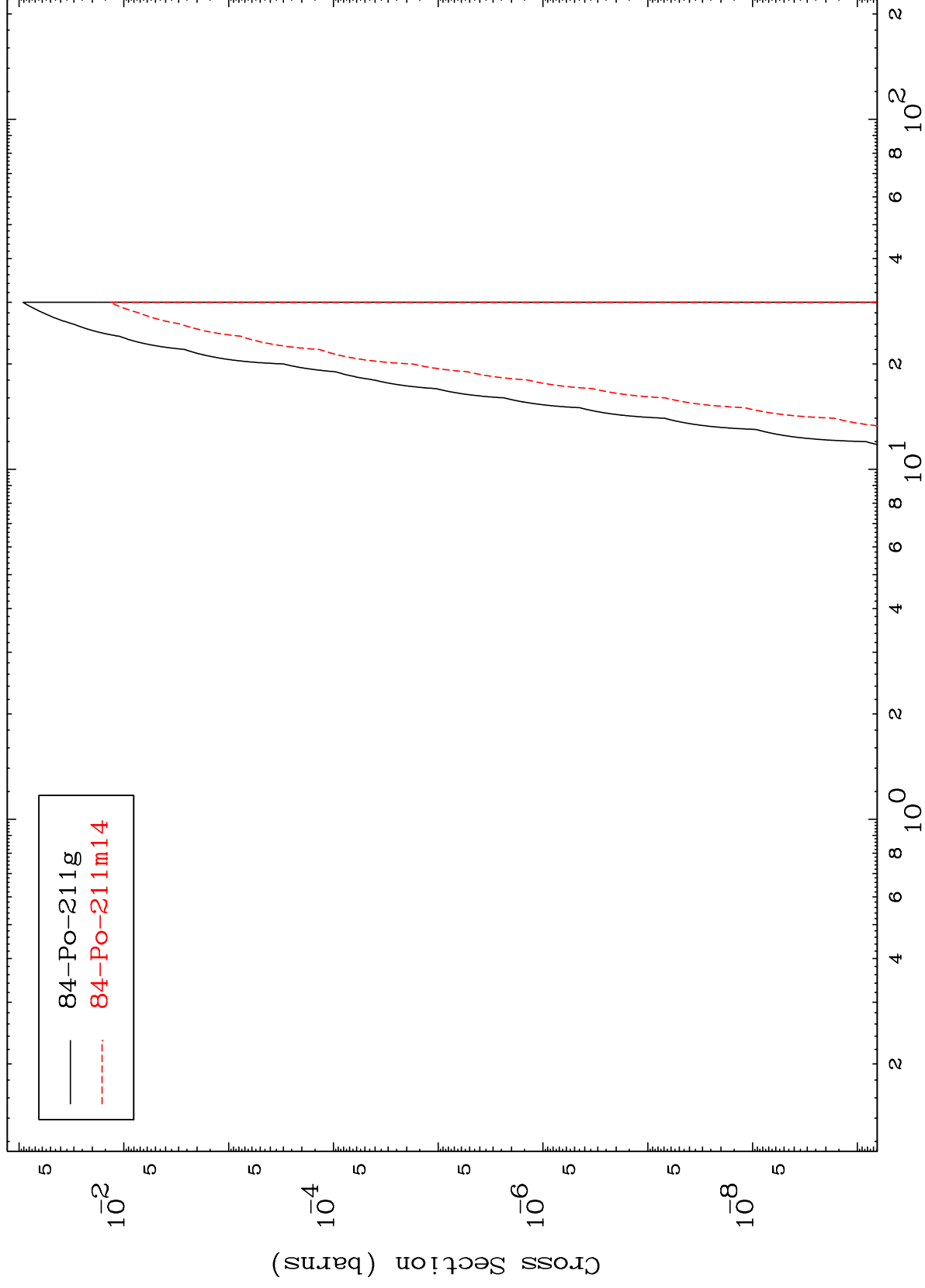
85-At-211

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(n,He-3)

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Radionuclide Production Cross Section



19

Incident Energy (MeV)

85-At-211

