

Program EVALPLOT
(Version 2021-1)

by

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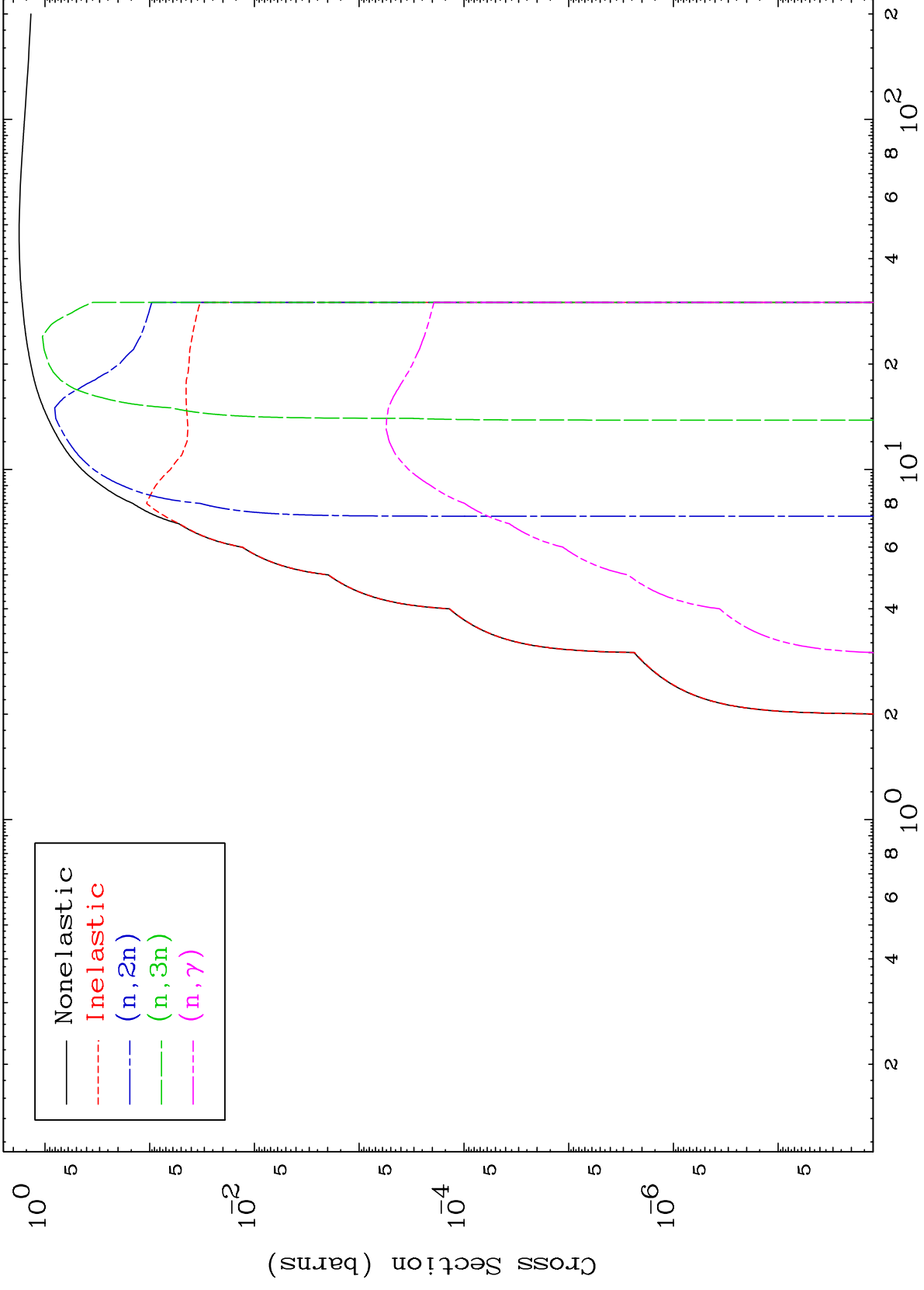
Press Mouse Button to Start

MAT 6258

Proton Major

62-Sm-155

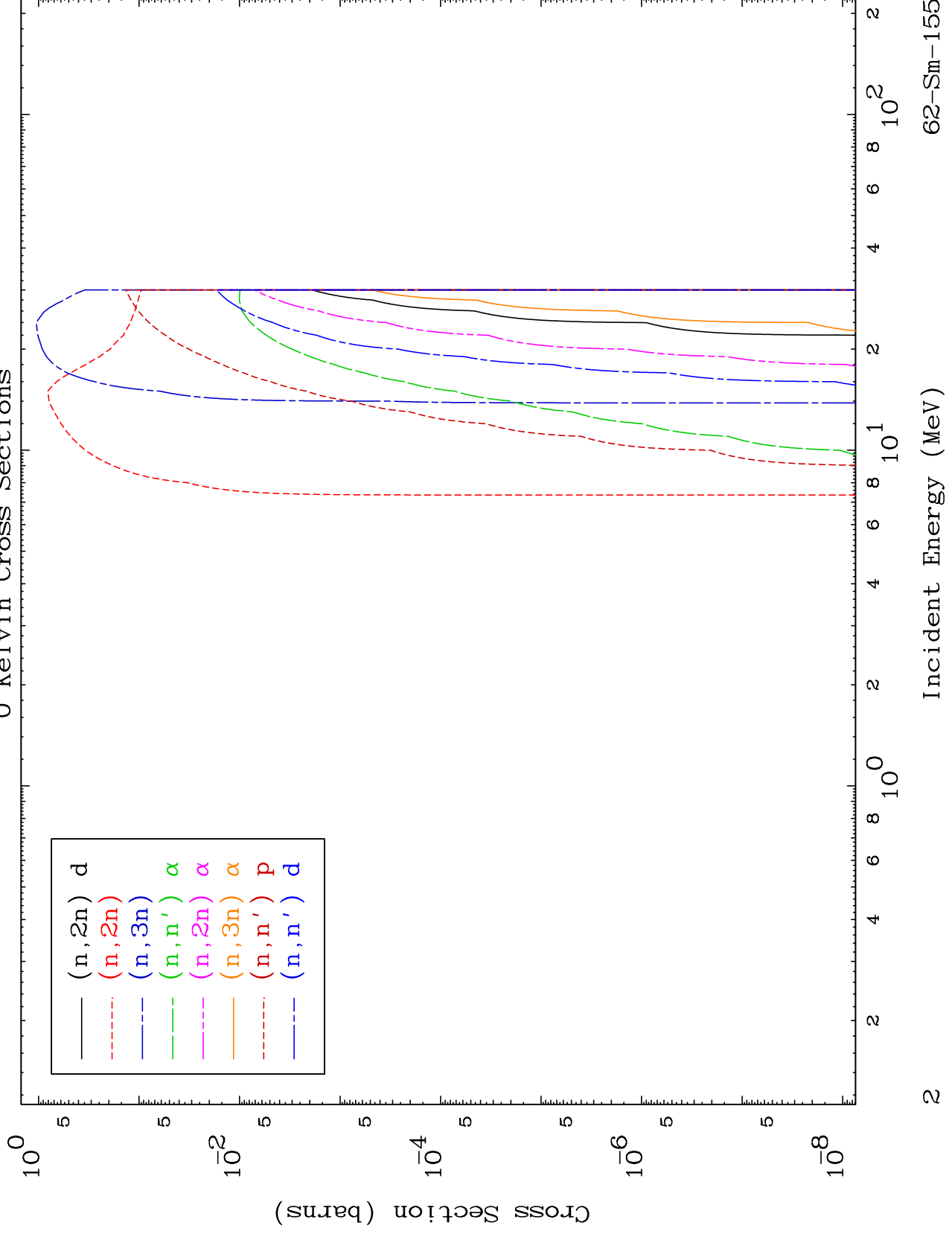
0 Kelvin Cross Sections



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Proton Neutron Absorption
0 Kelvin Cross Sections

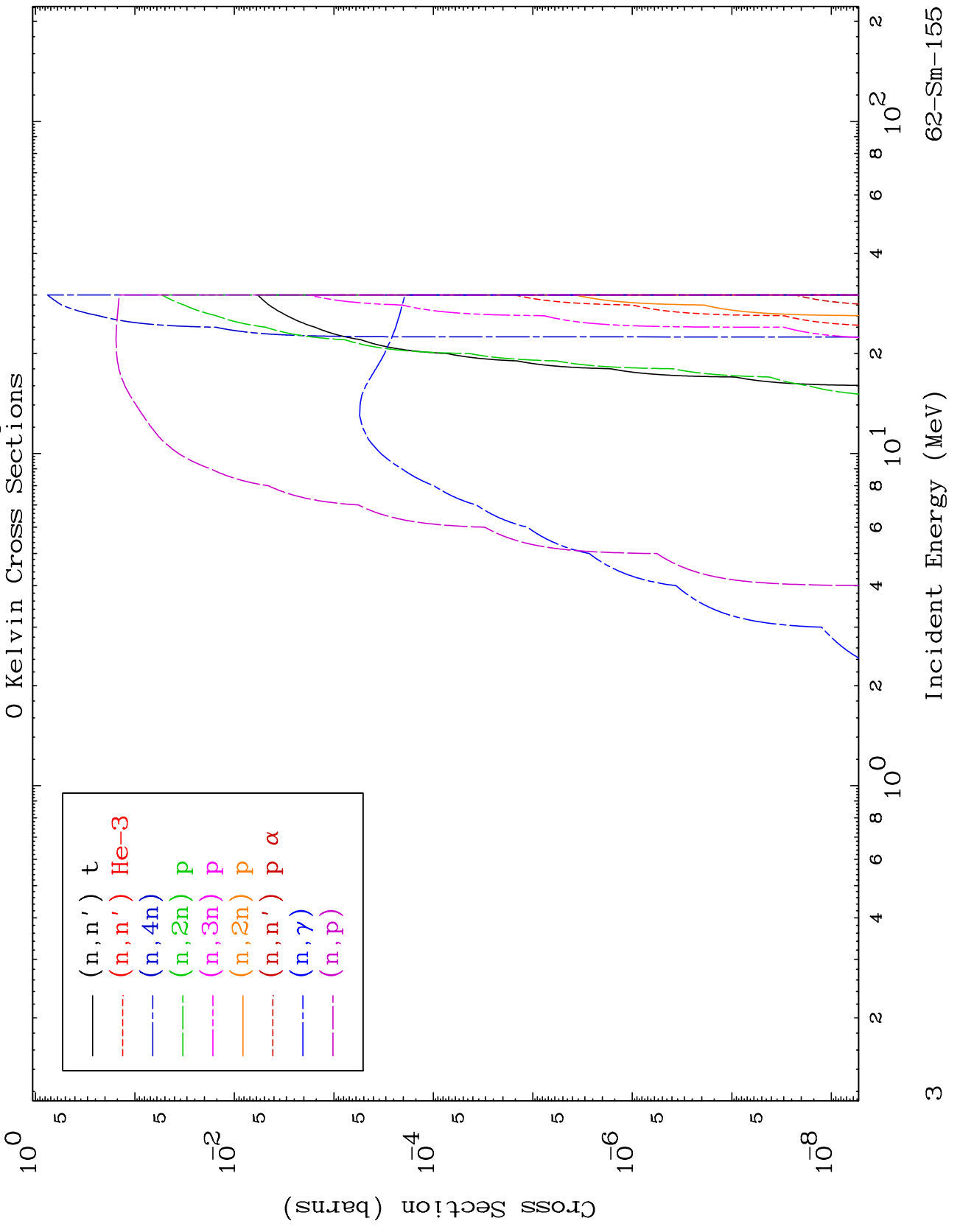
62-Sm-155



MAT 6258

Proton Neutron Absorption
0 Kelvin Cross Sections

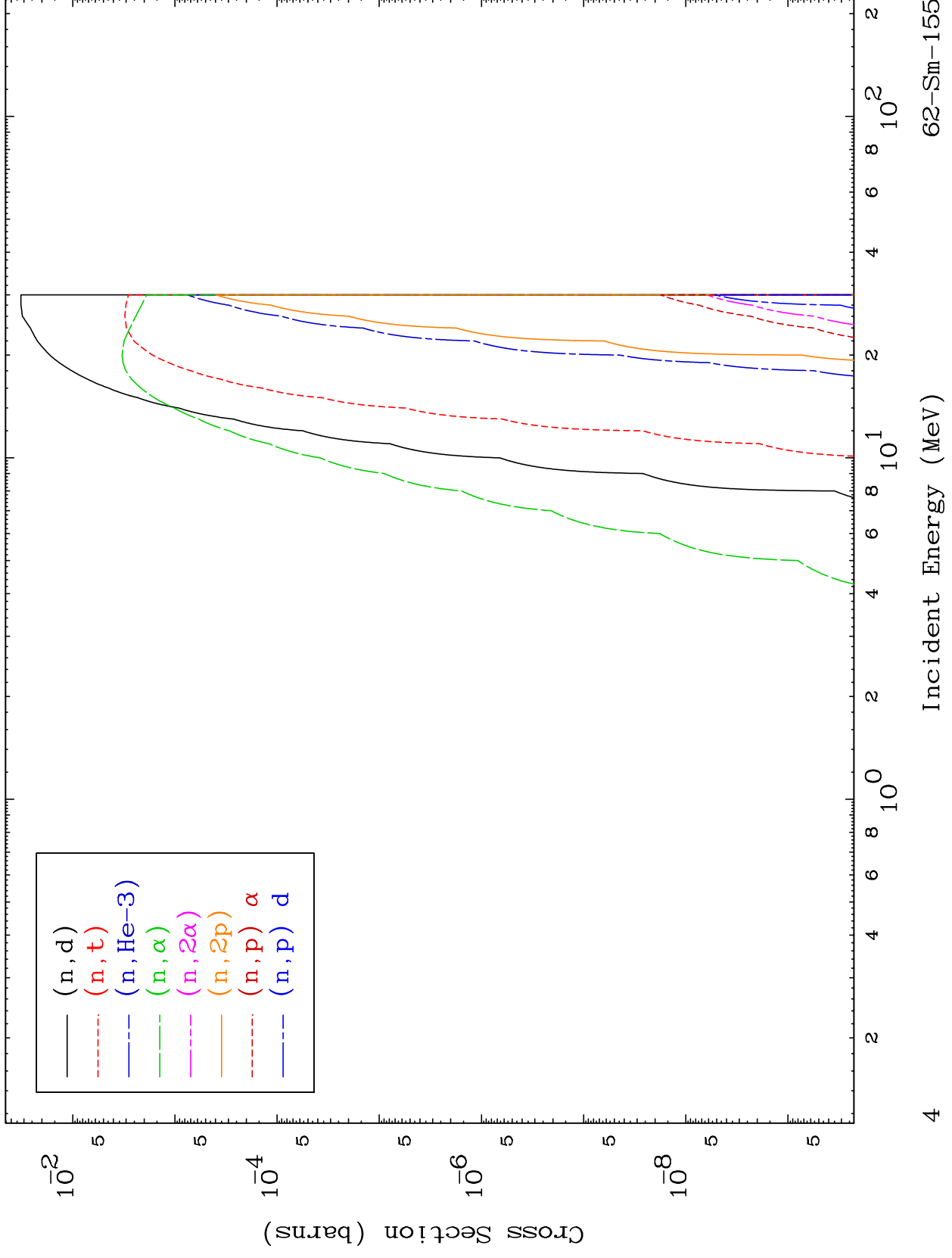
62-Sm-155



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Proton Neutron Absorption
0 Kelvin Cross Sections

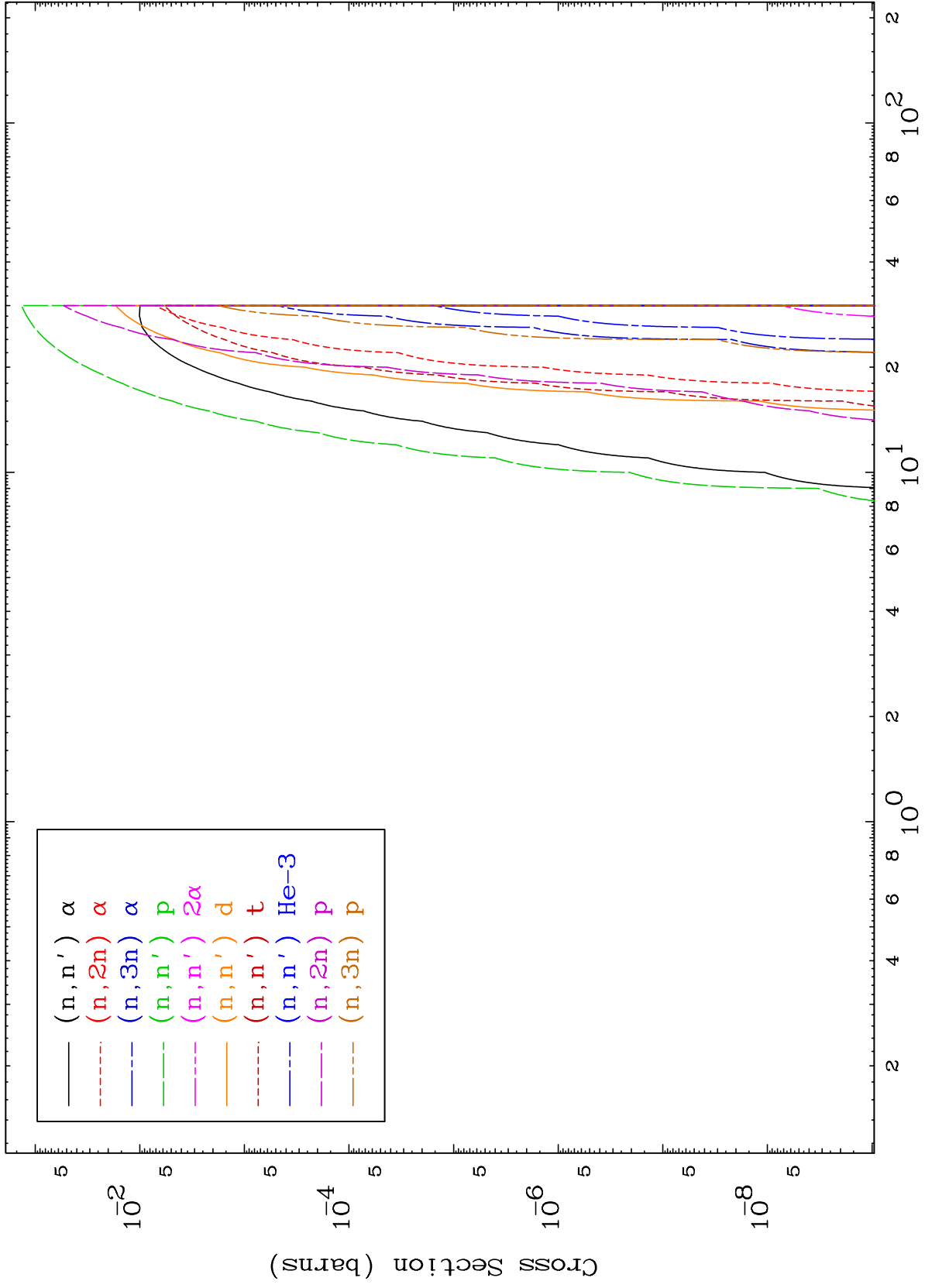
62-Sm-155

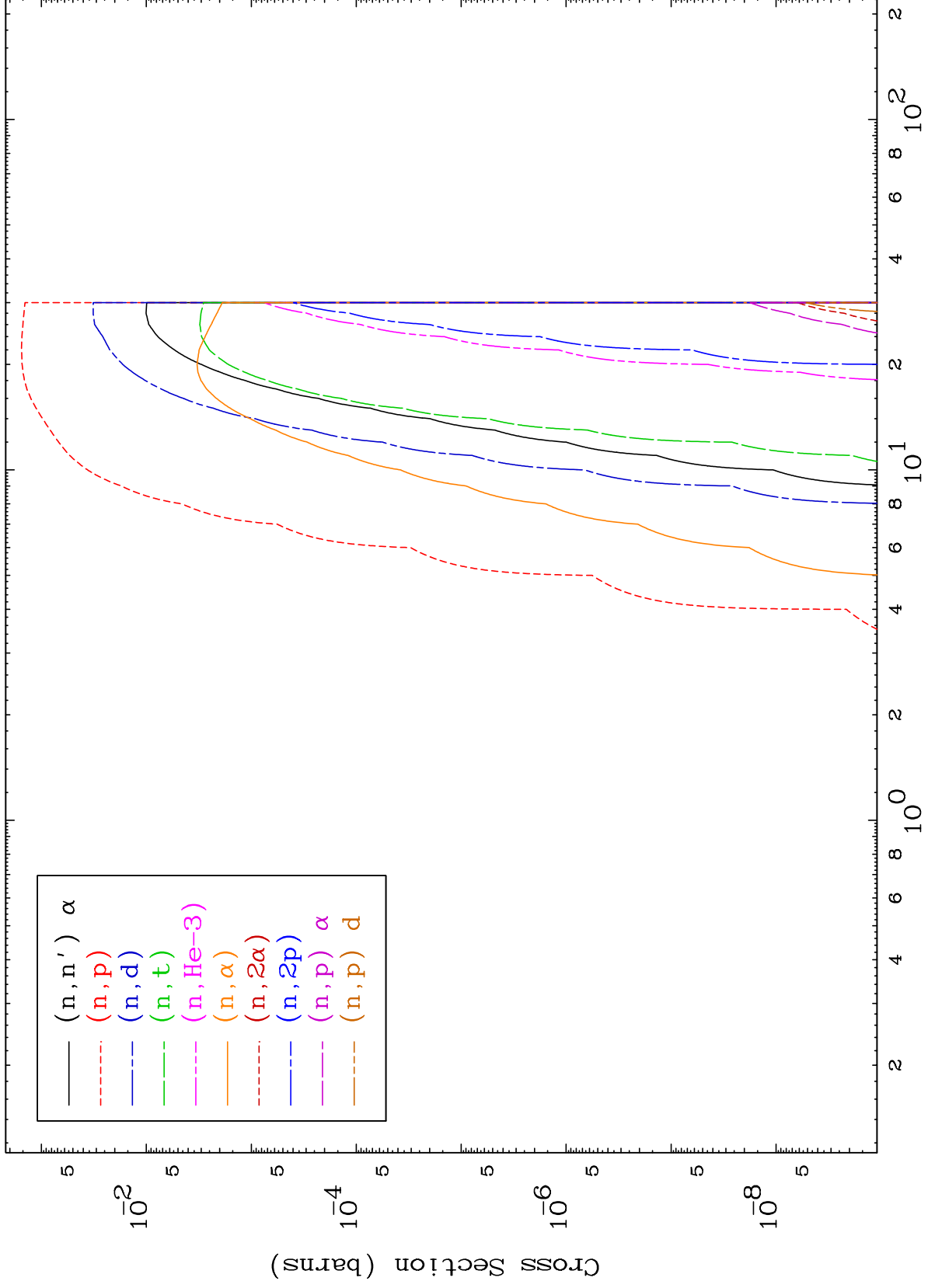


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Proton Charged Particle
0 Kelvin Cross Sections

62-Sm-155



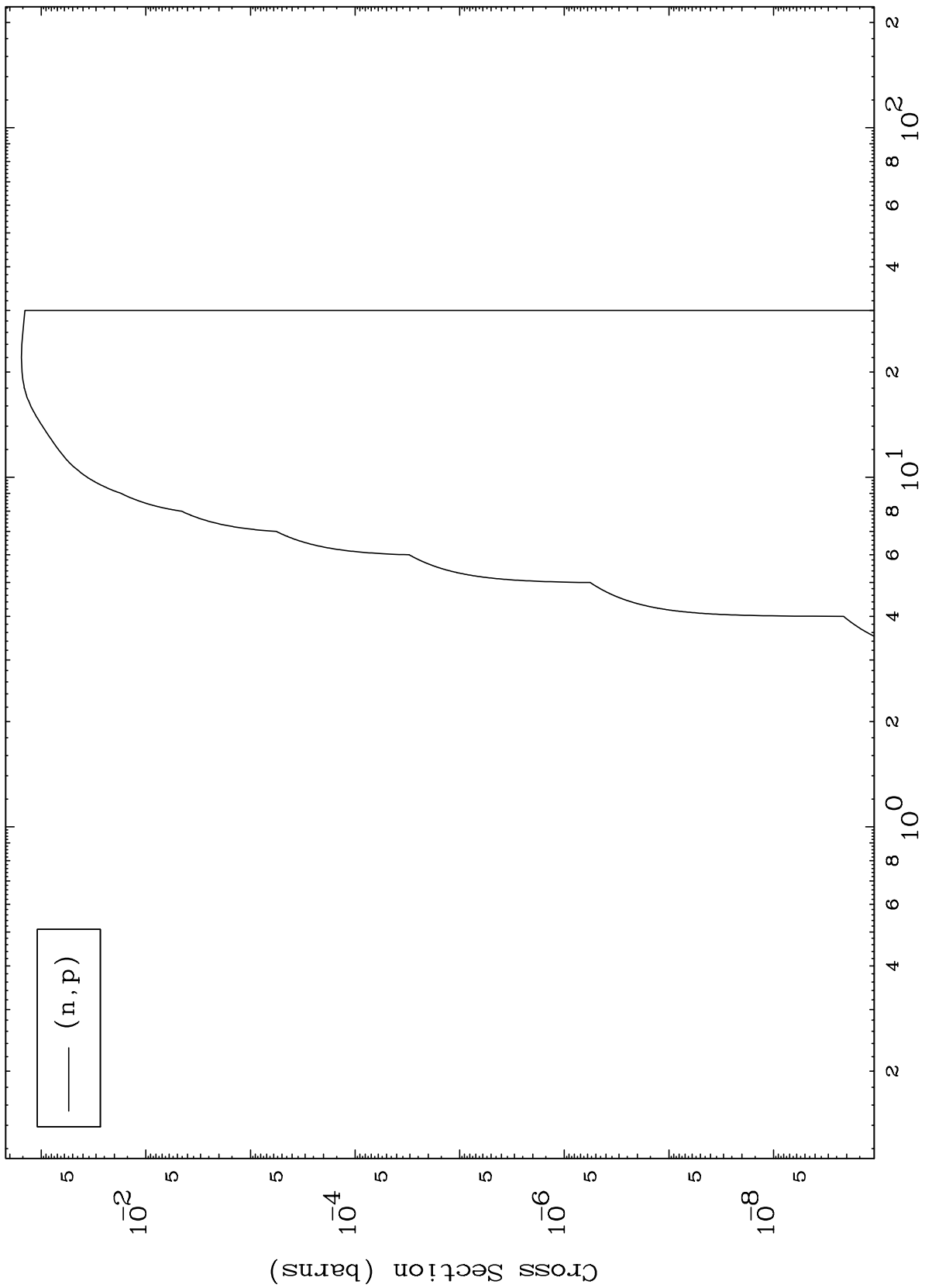


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(p,p) Levels

62-Sm-155

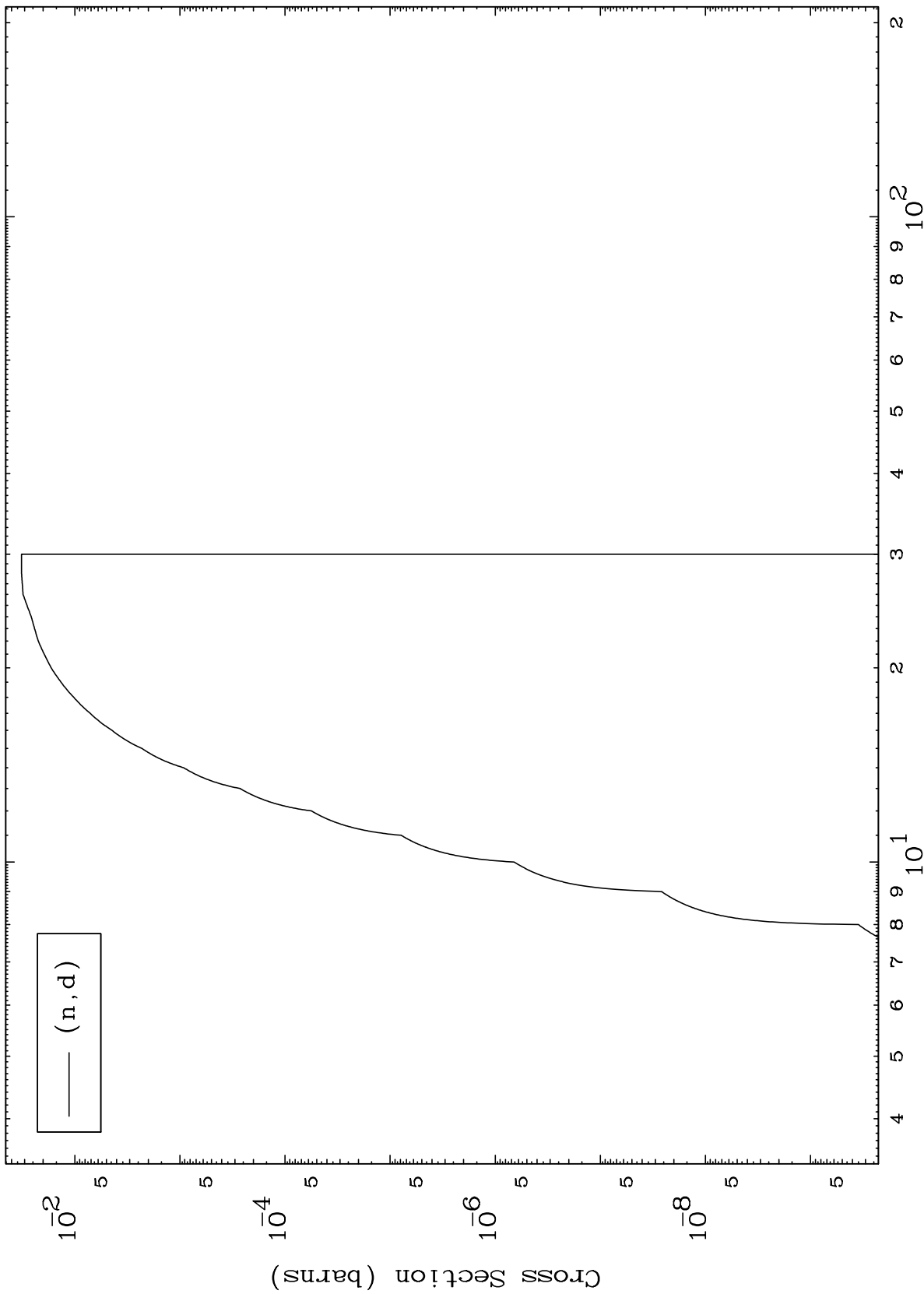
0 Kelvin Cross Sections



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62-Sm-155

(p,d) Levels
0 Kelvin Cross Sections



62-Sm-155

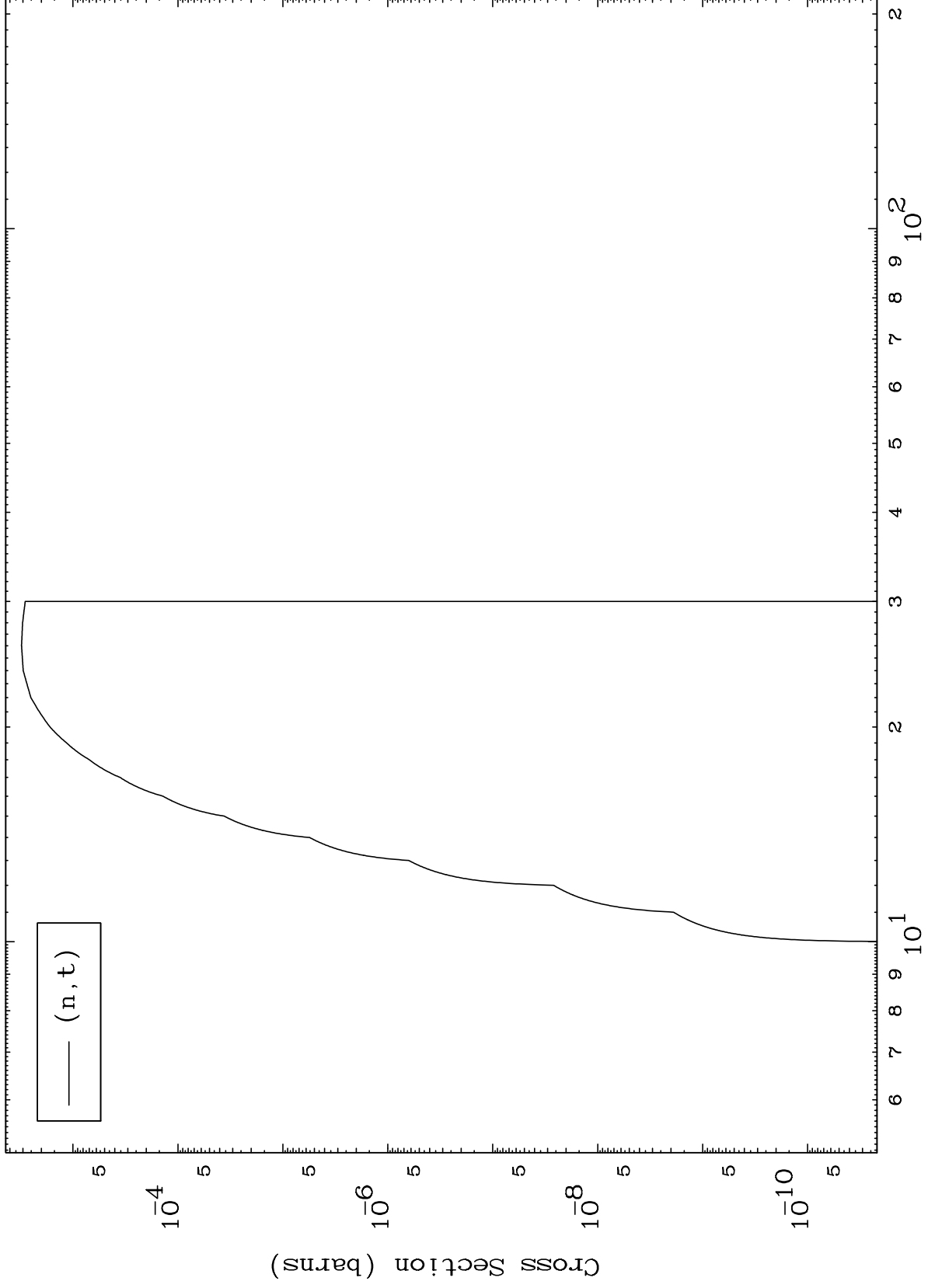
Incident Energy (MeV)

8

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(p, t) Levels
0 Kelvin Cross Sections

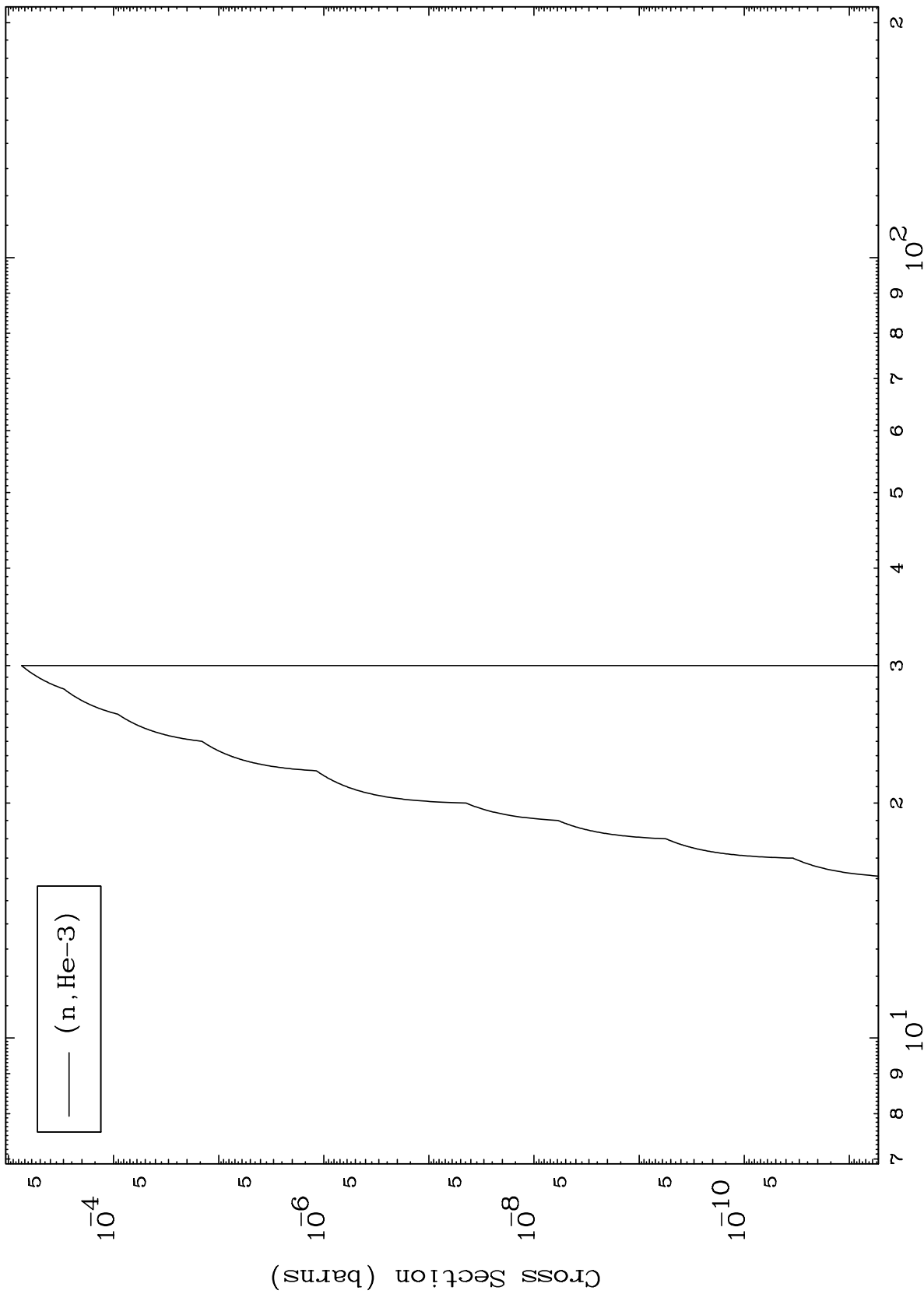
62-Sm-155



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62-Sm-155

(p,He3) Levels
0 Kelvin Cross Sections



62-Sm-155

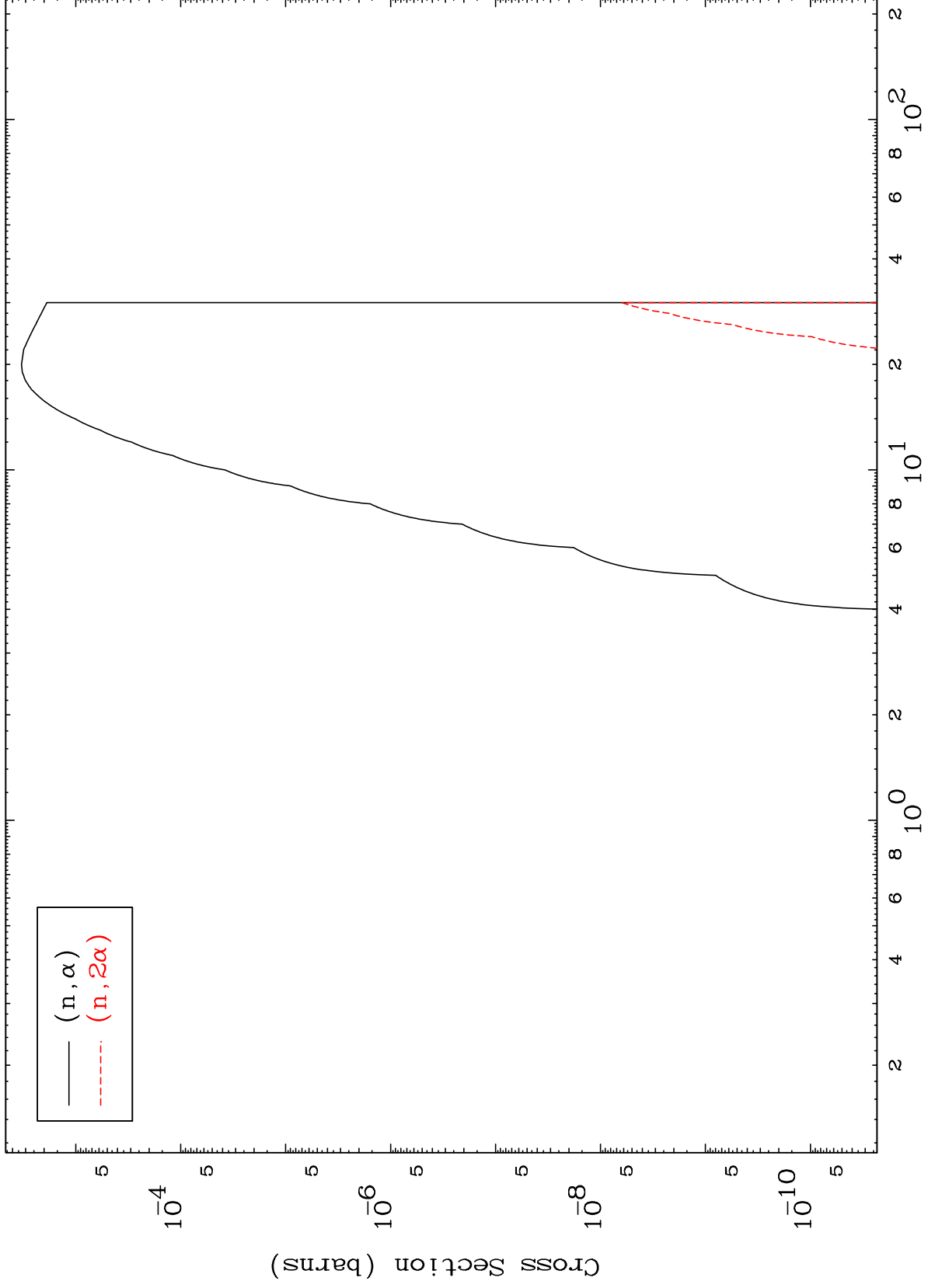
Incident Energy (MeV)

10

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(p, α) Levels
0 Kelvin Cross Sections

62-Sm-155

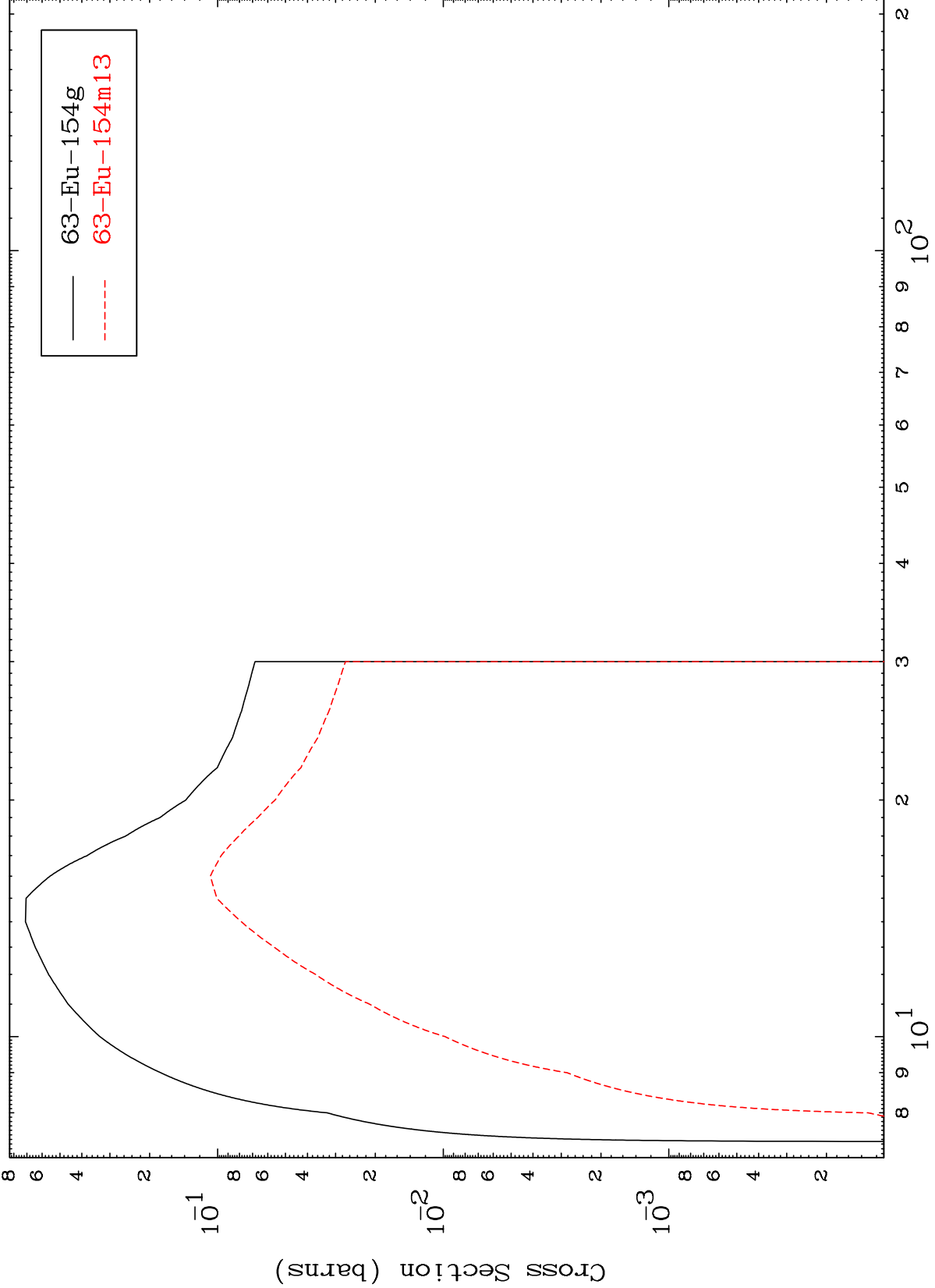


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(n,2n)

62-Sm-155

Radionuclide Production Cross Section



12

Incident Energy (MeV)

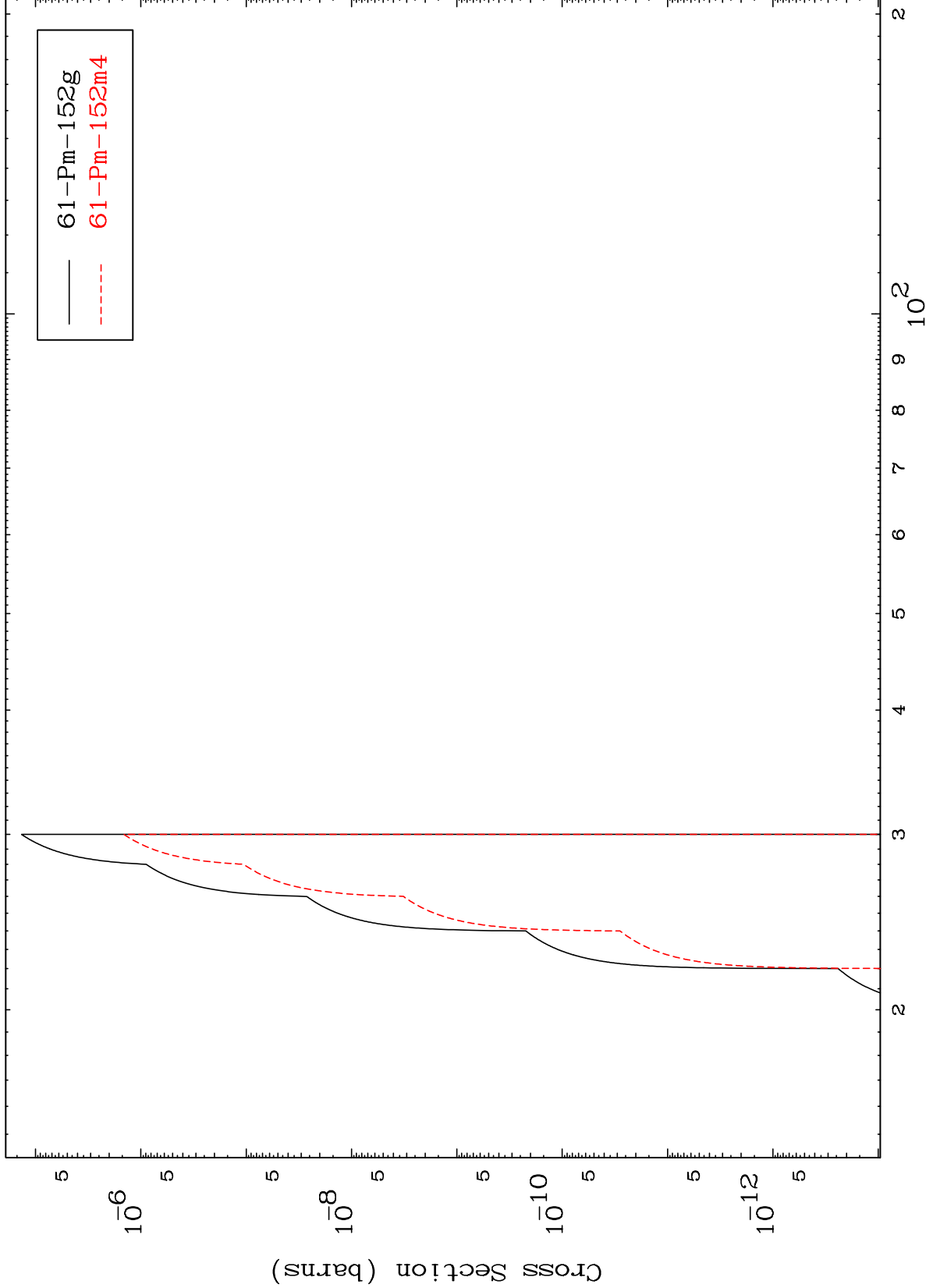
62-Sm-155

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(n,n') He-3

62-Sm-155

Radionuclide Production Cross Section



13

Incident Energy (MeV)

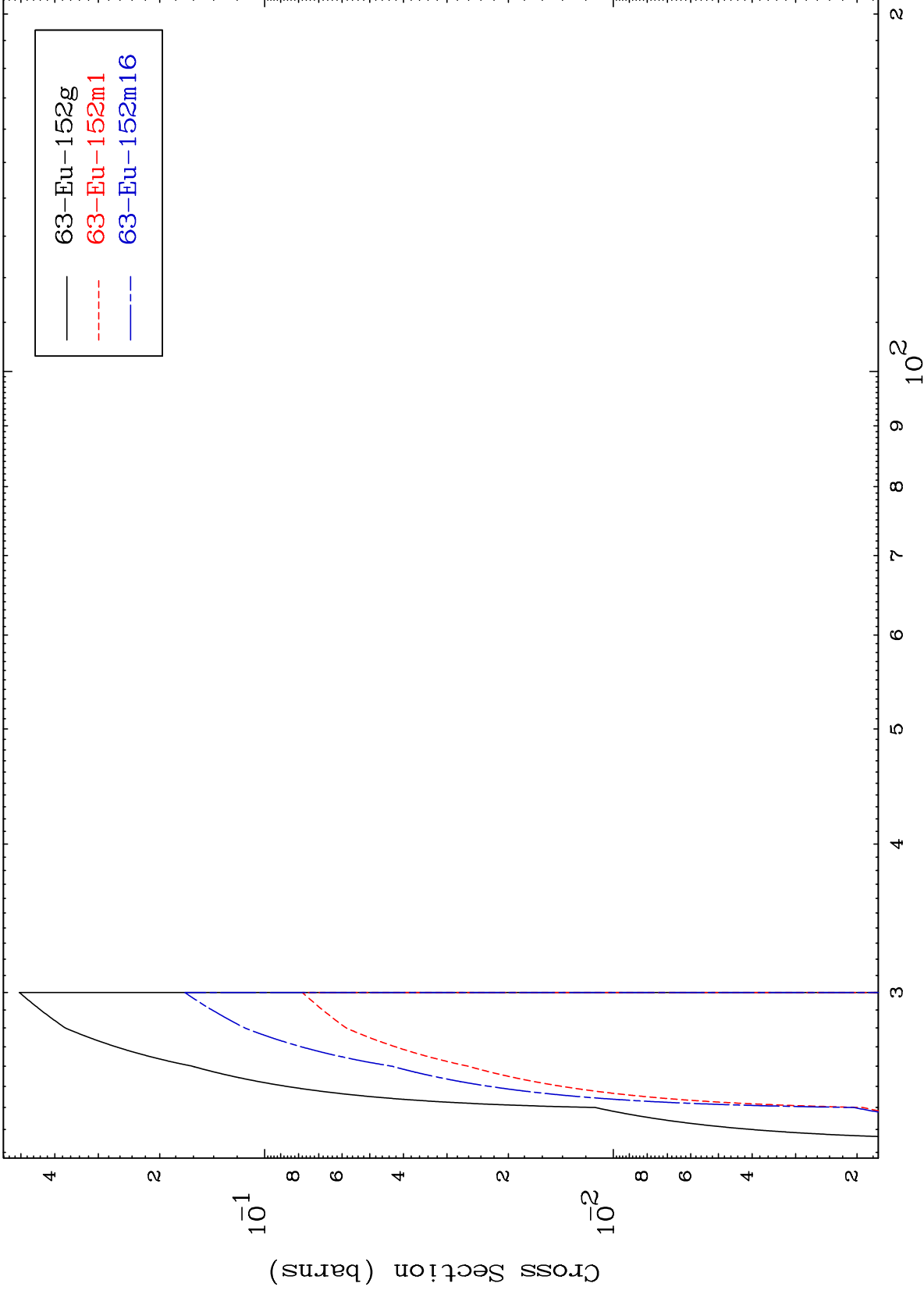
62-Sm-155

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(n,4n)

62-Sm-155

Radionuclide Production Cross Section



14

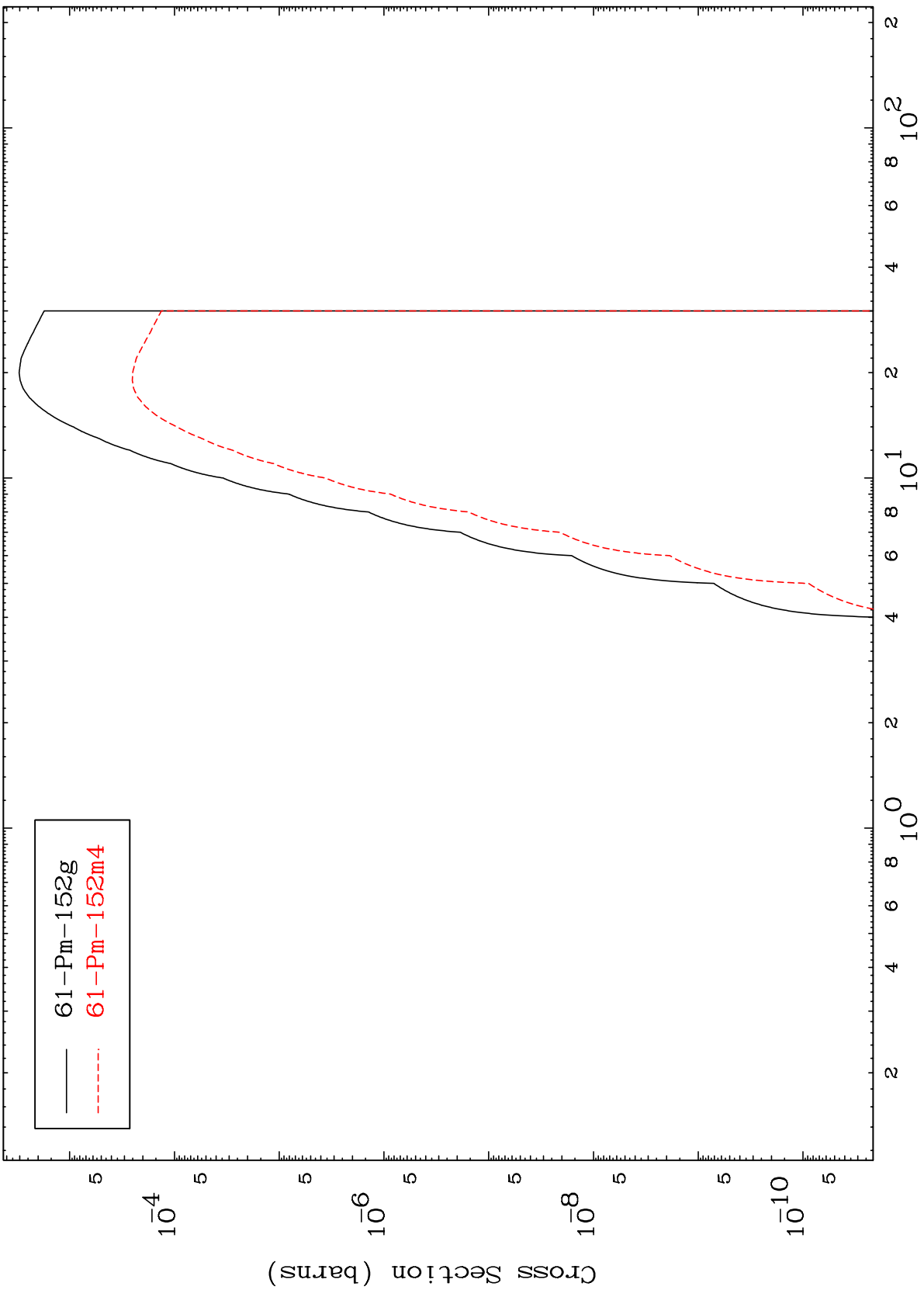
Incident Energy (MeV)

62-Sm-155

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62-Sm-155

Radionuclide Production Cross Section
(n, α)



61-Pm-152g
61-Pm-152m4

62-Sm-155

Incident Energy (MeV)

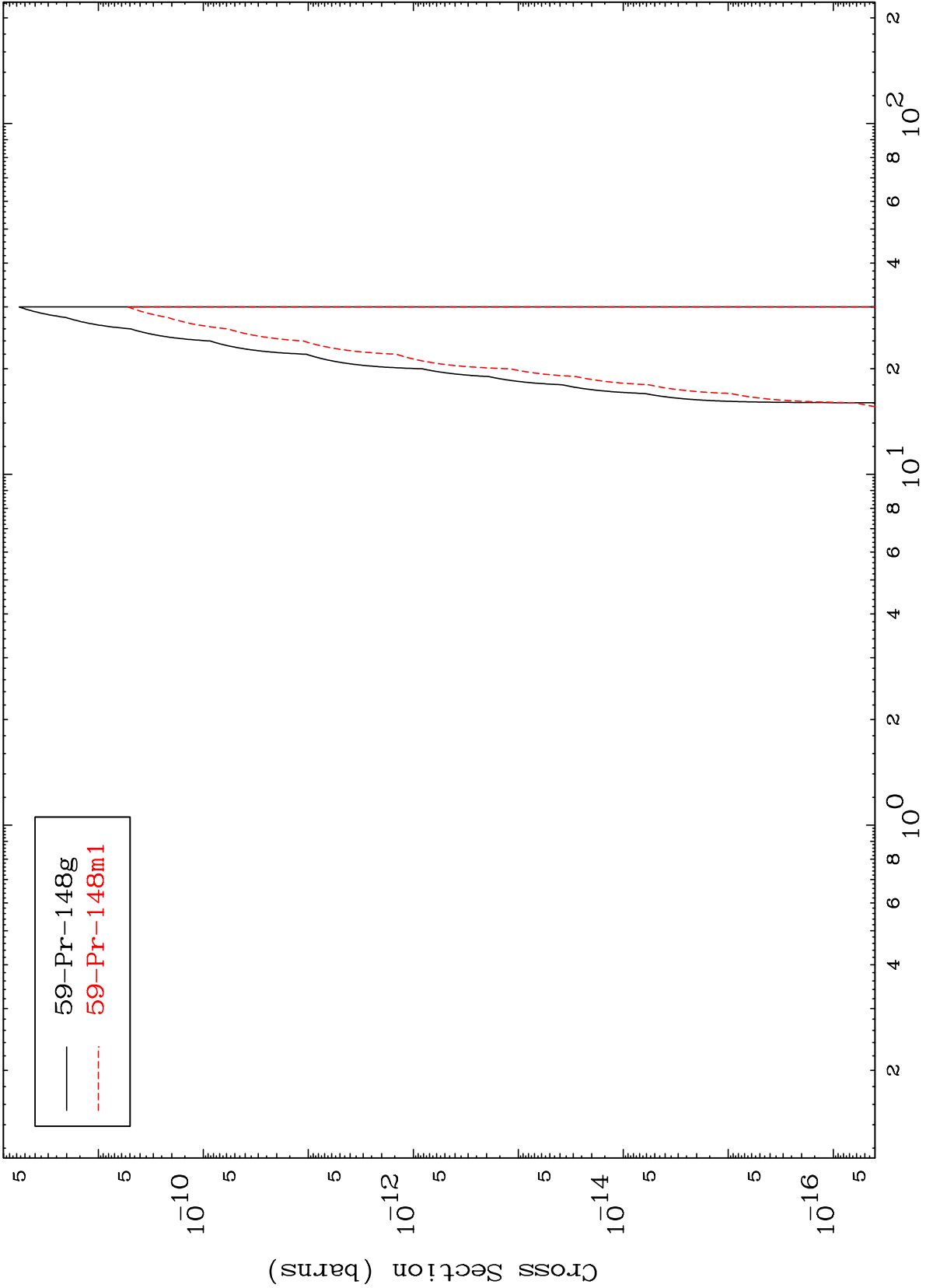
15

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(n,2α)

62-Sm-155

Radionuclide Production Cross Section



59-Pr-148g
59-Pr-148m1