

Program EVALPLOT  
(Version 2021-1)

by

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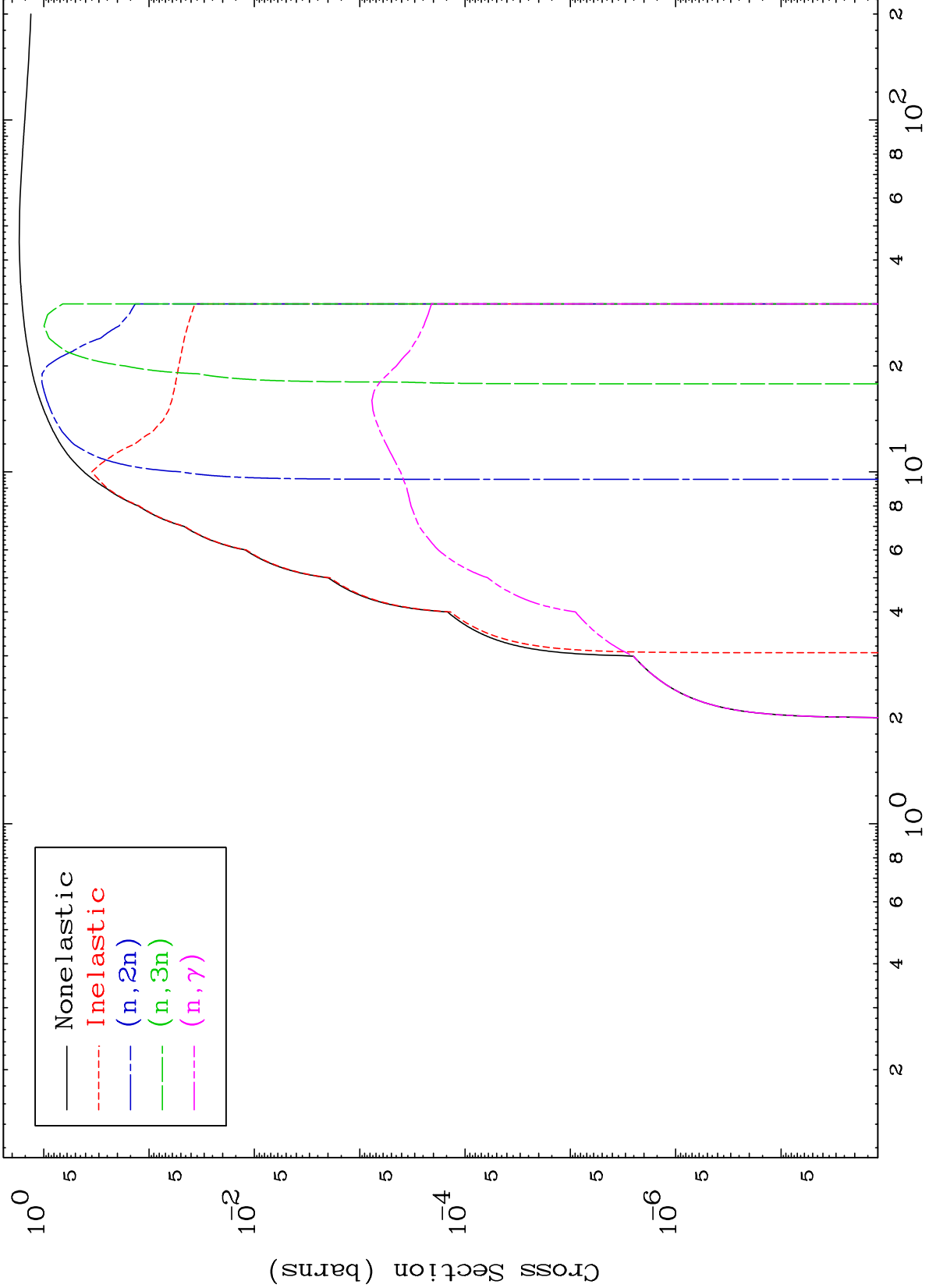
Press Mouse Button to Start

MAT 6243

Proton Major

62-Sm-150

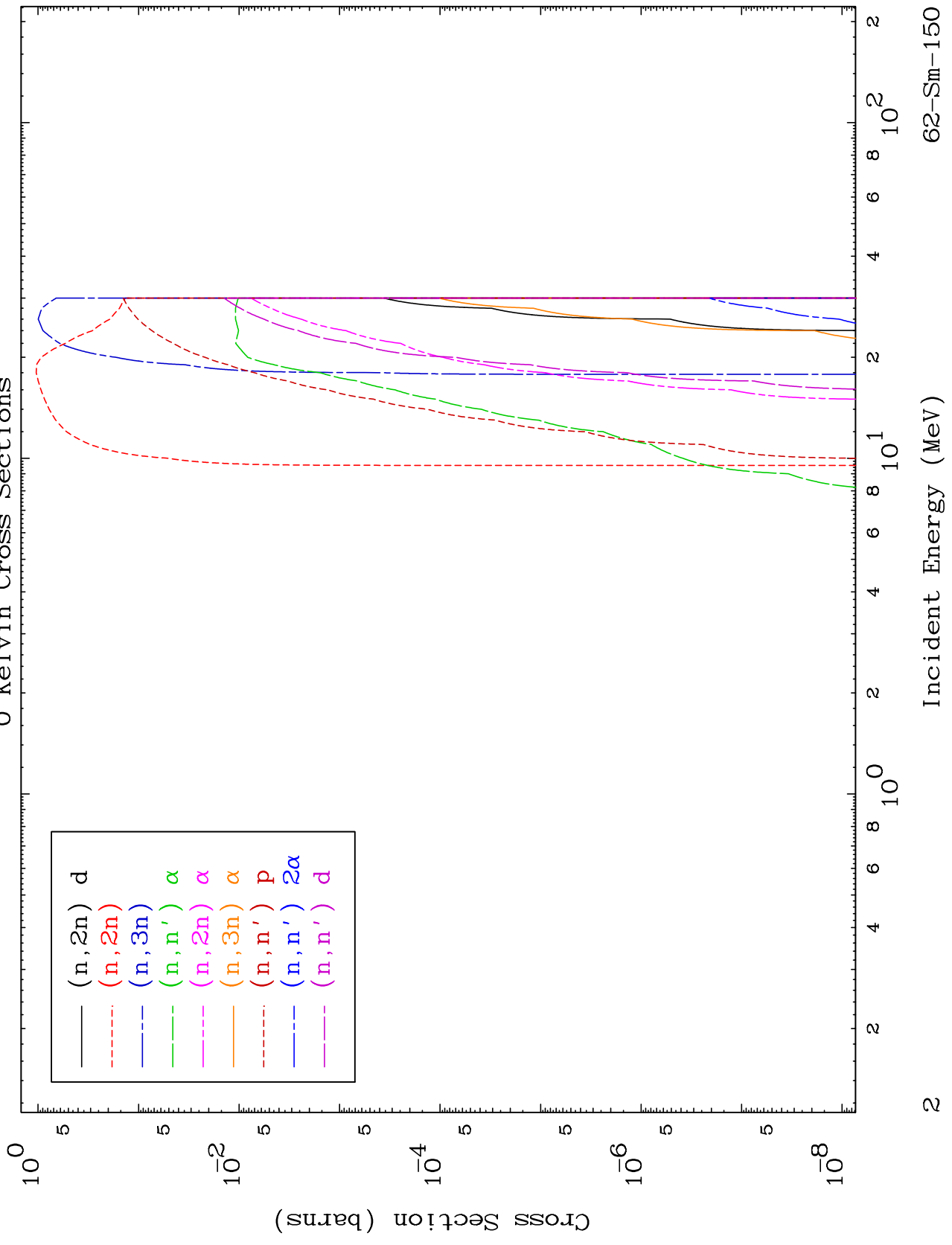
0 Kelvin Cross Sections



MAT 6243

Proton Neutron Absorption  
0 Kelvin Cross Sections

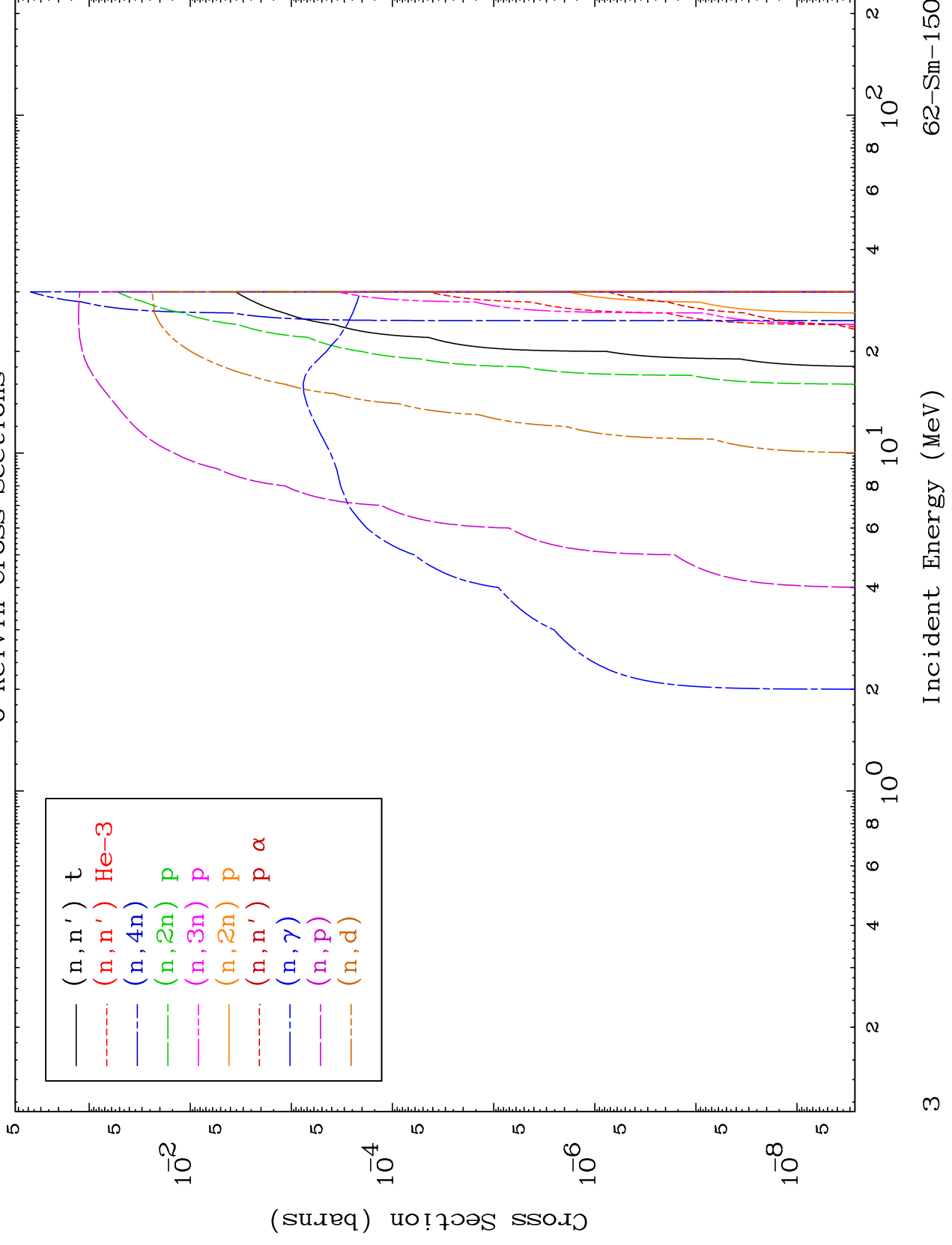
62-Sm-150



MAT 6243

Proton Neutron Absorption  
0 Kelvin Cross Sections

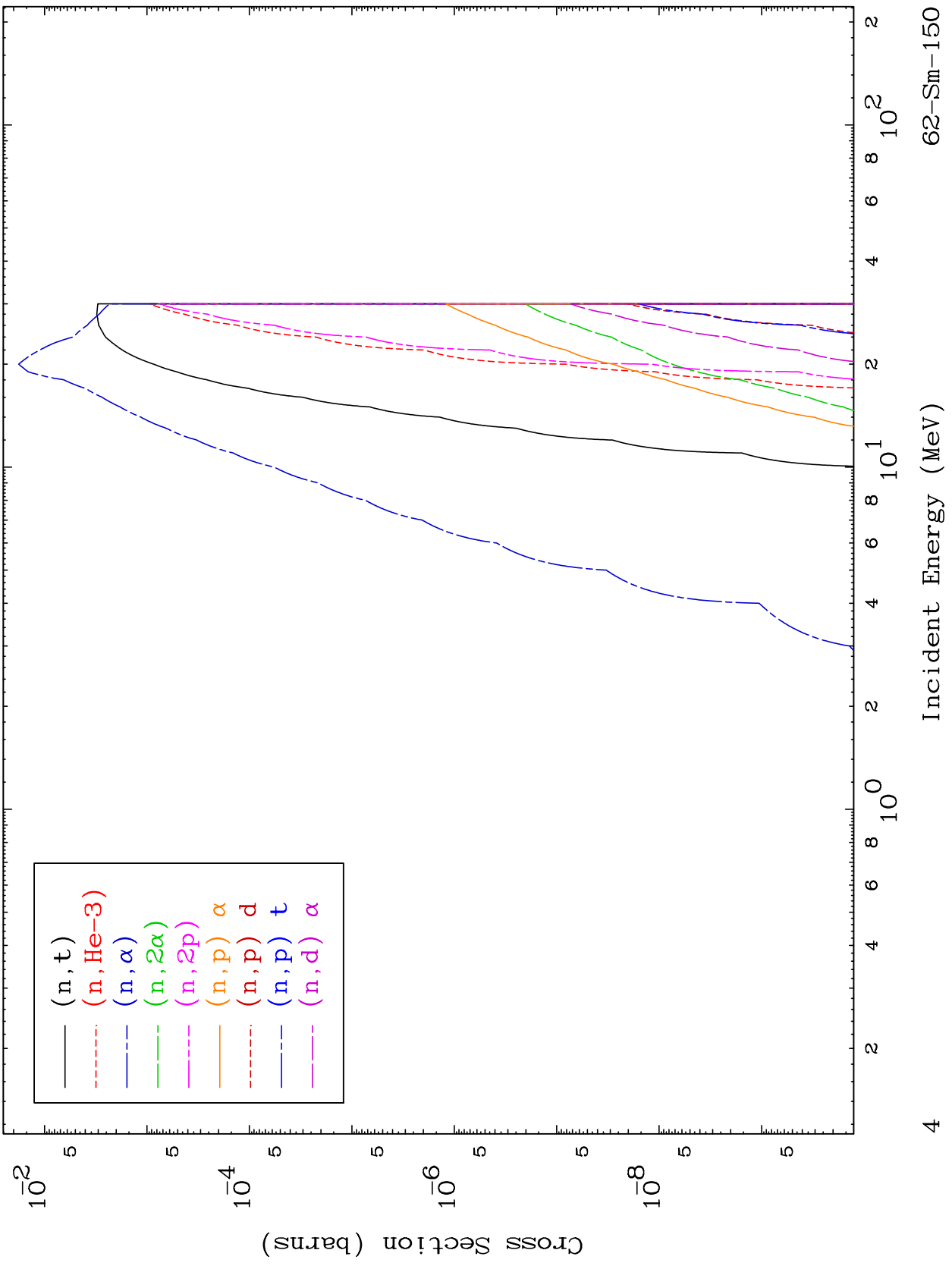
62-Sm-150



MAT 6243

Proton Neutron Absorption  
0 Kelvin Cross Sections

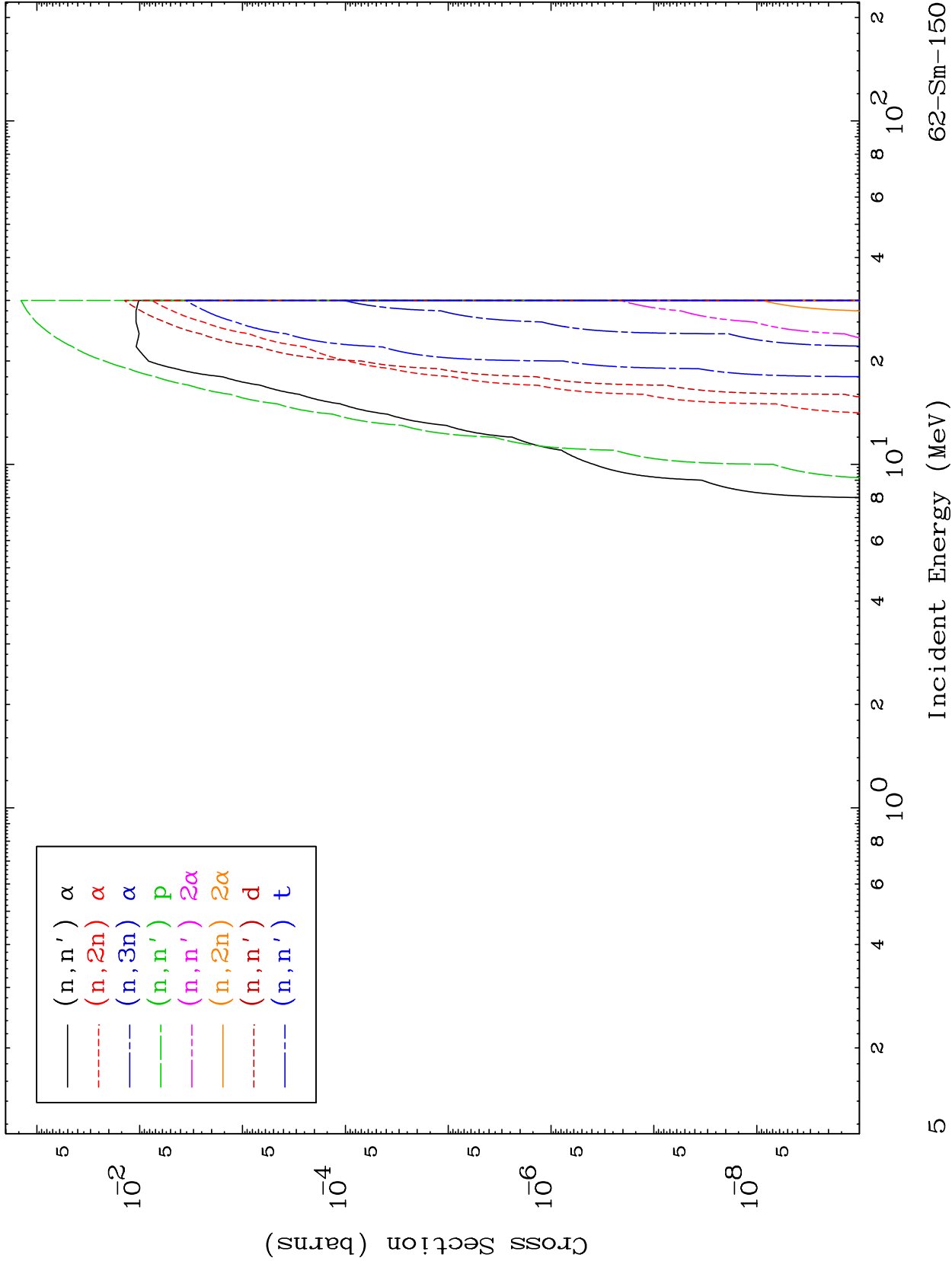
62-Sm-150



MAT 6243

Proton Charged Particle  
0 Kelvin Cross Sections

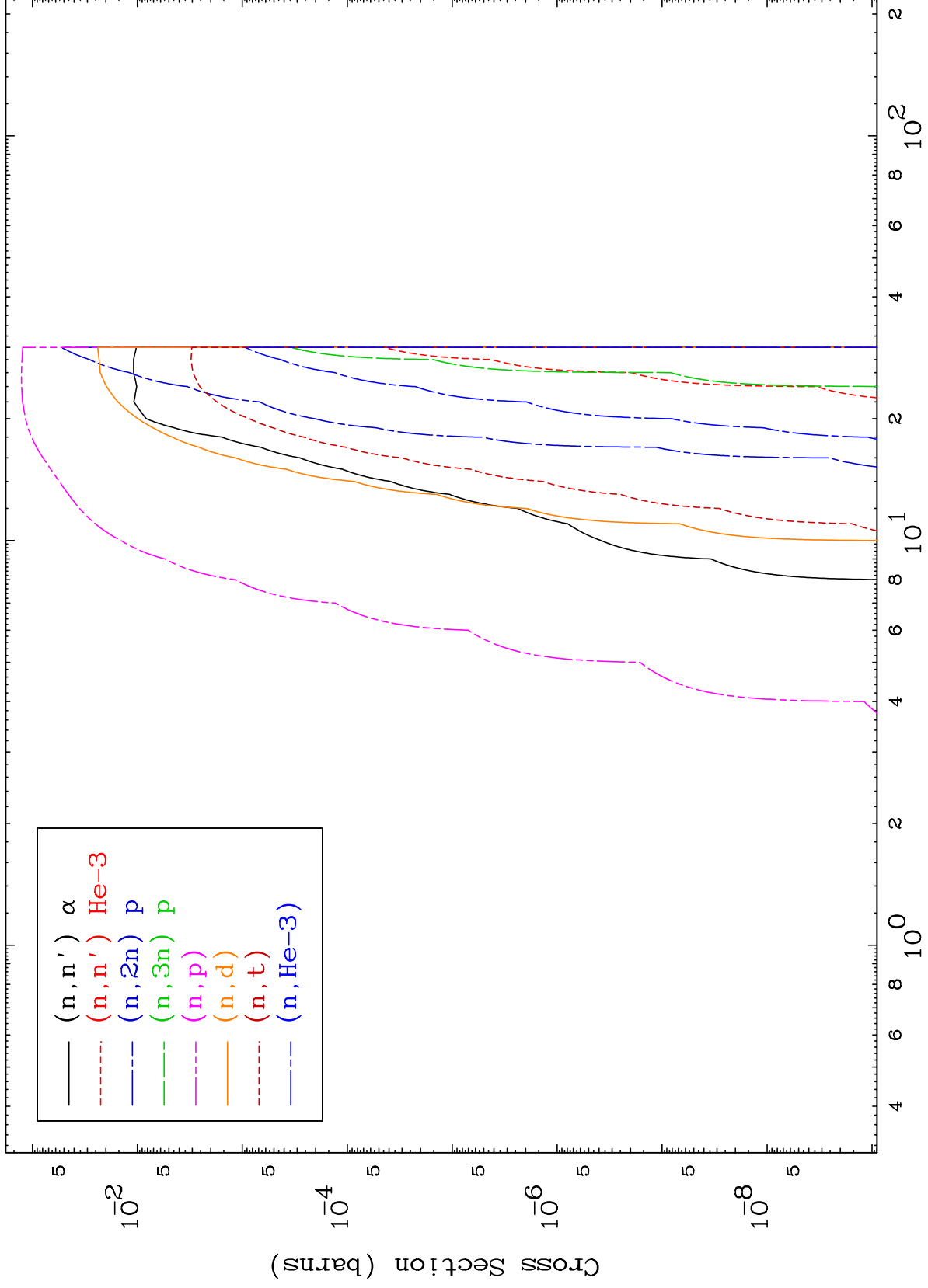
62-Sm-150



MAT 6243

Proton Charged Particle  
0 Kelvin Cross Sections

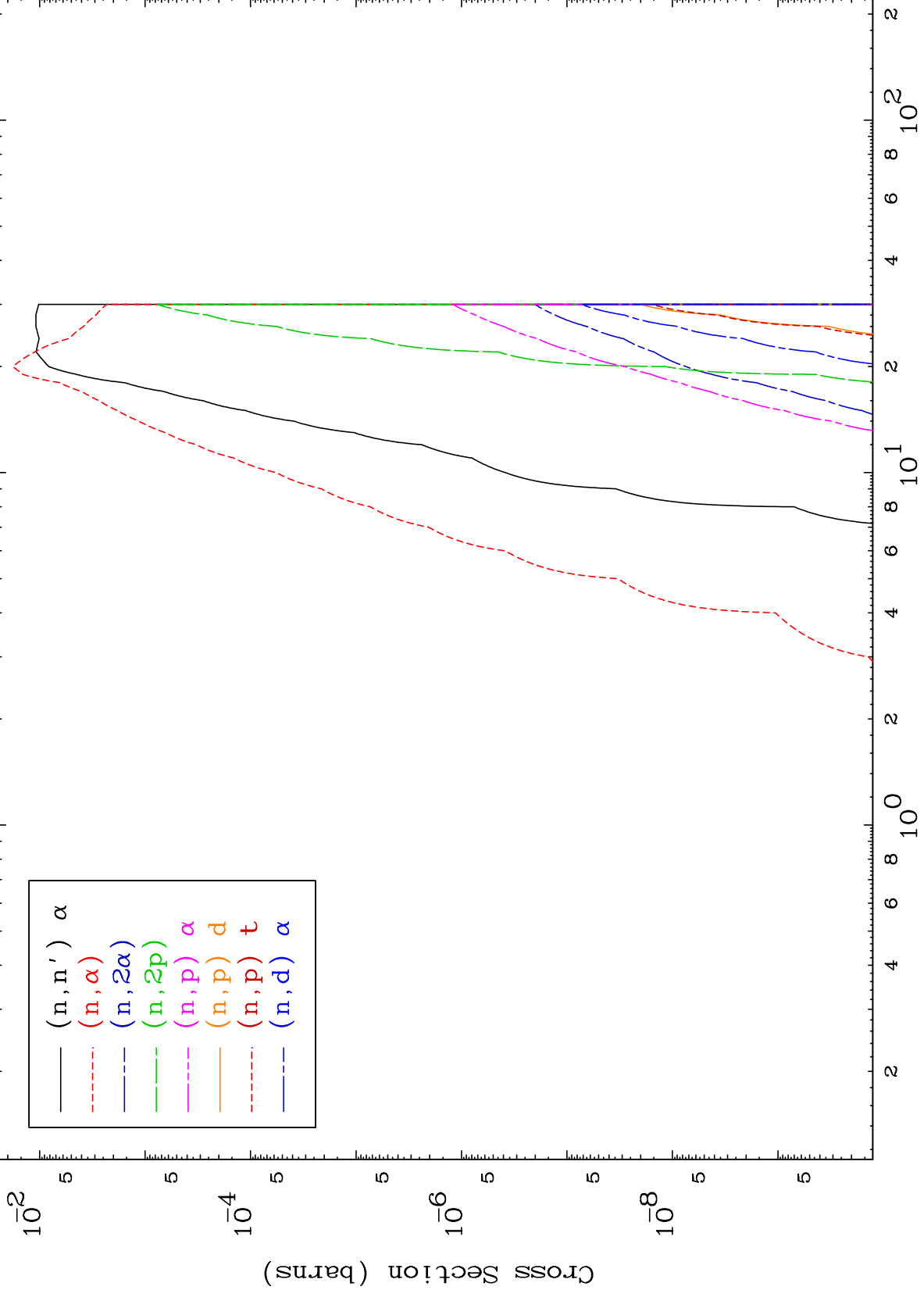
62-Sm-150



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Proton Charged Particle  
0 Kelvin Cross Sections

62-Sm-150

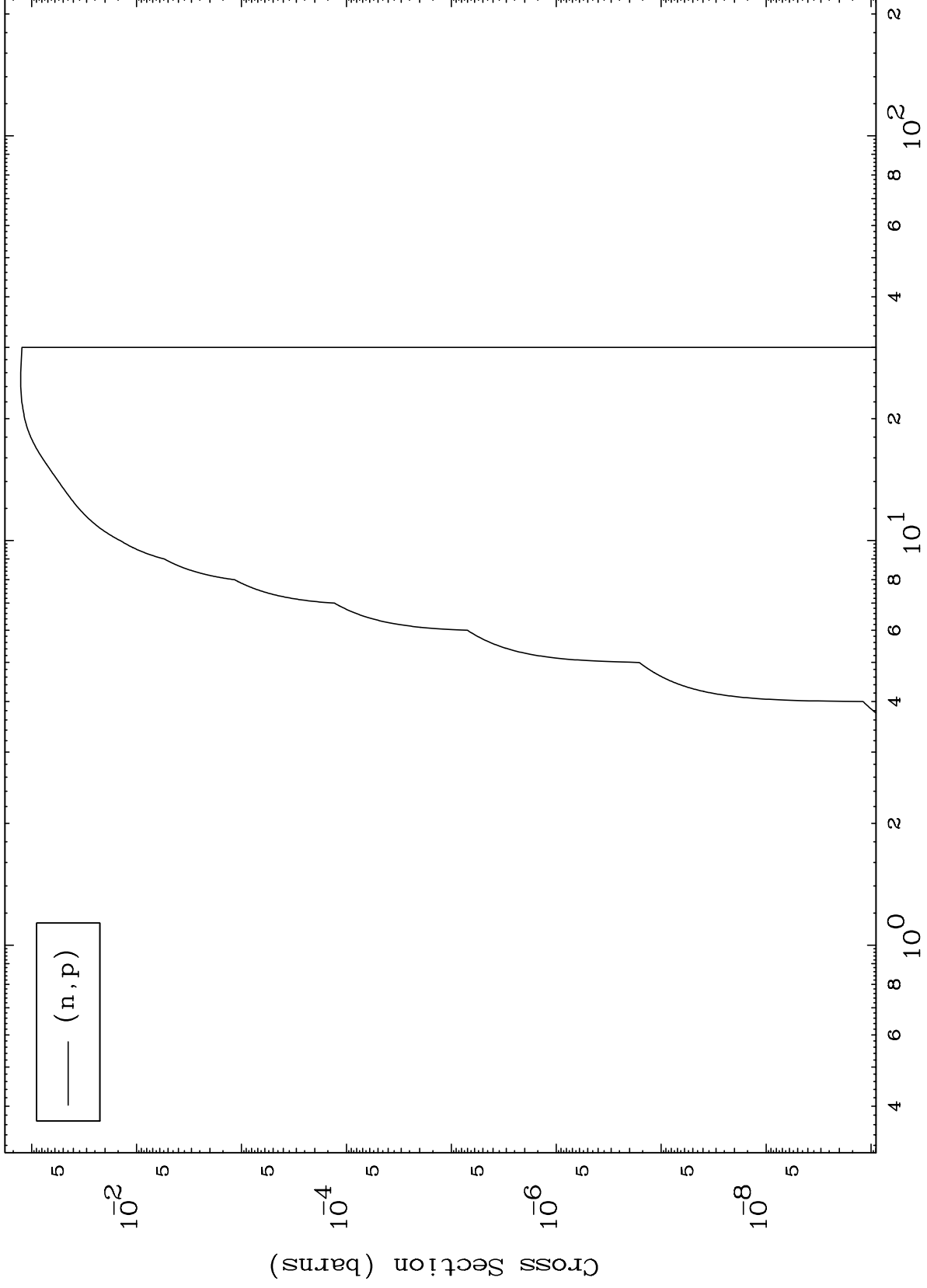




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(p,p) Levels  
0 Kelvin Cross Sections

62-Sm-150



8

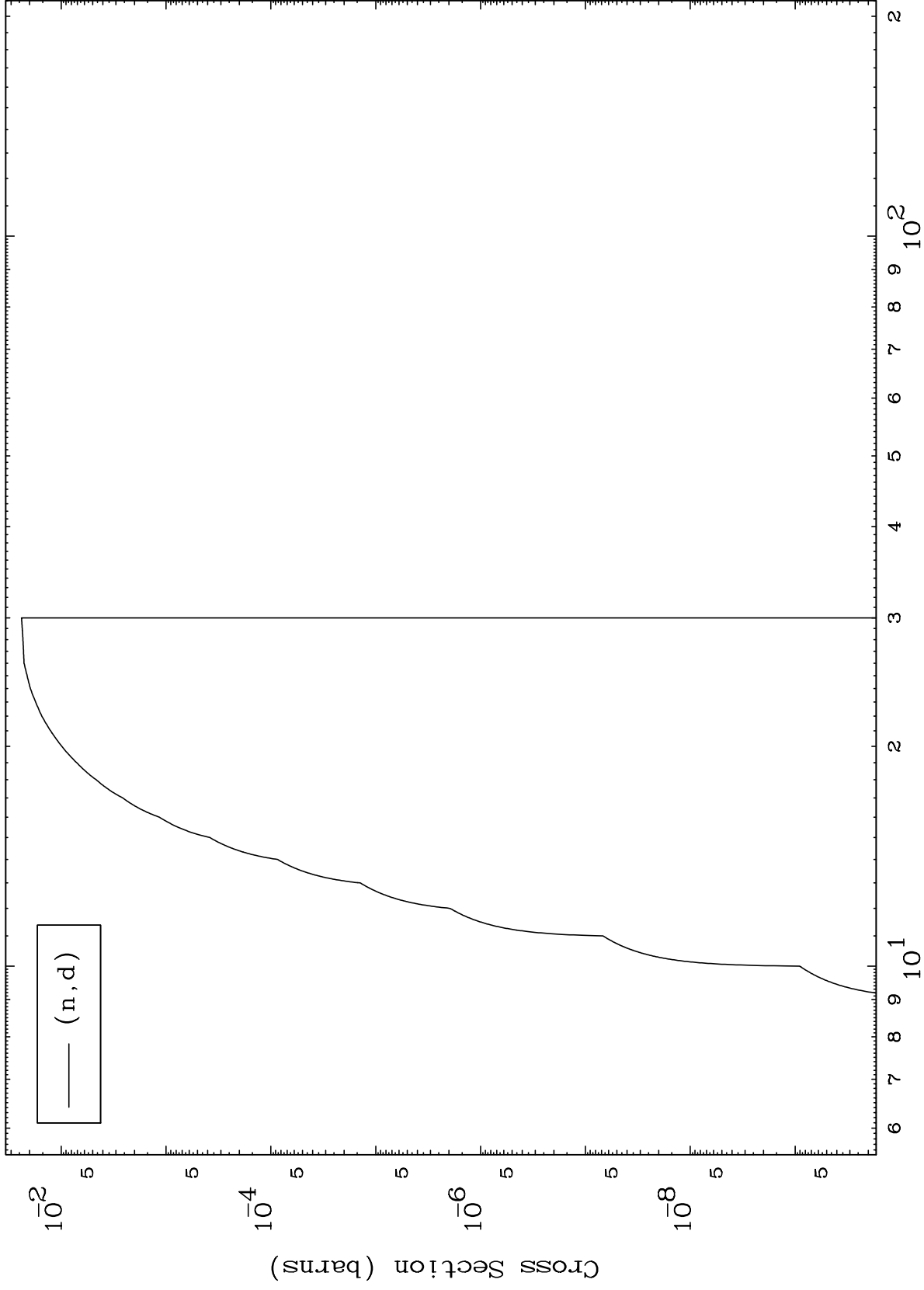
Incident Energy (MeV)

62-Sm-150

MAT 6243

(p,d) Levels  
0 Kelvin Cross Sections

62-Sm-150



9

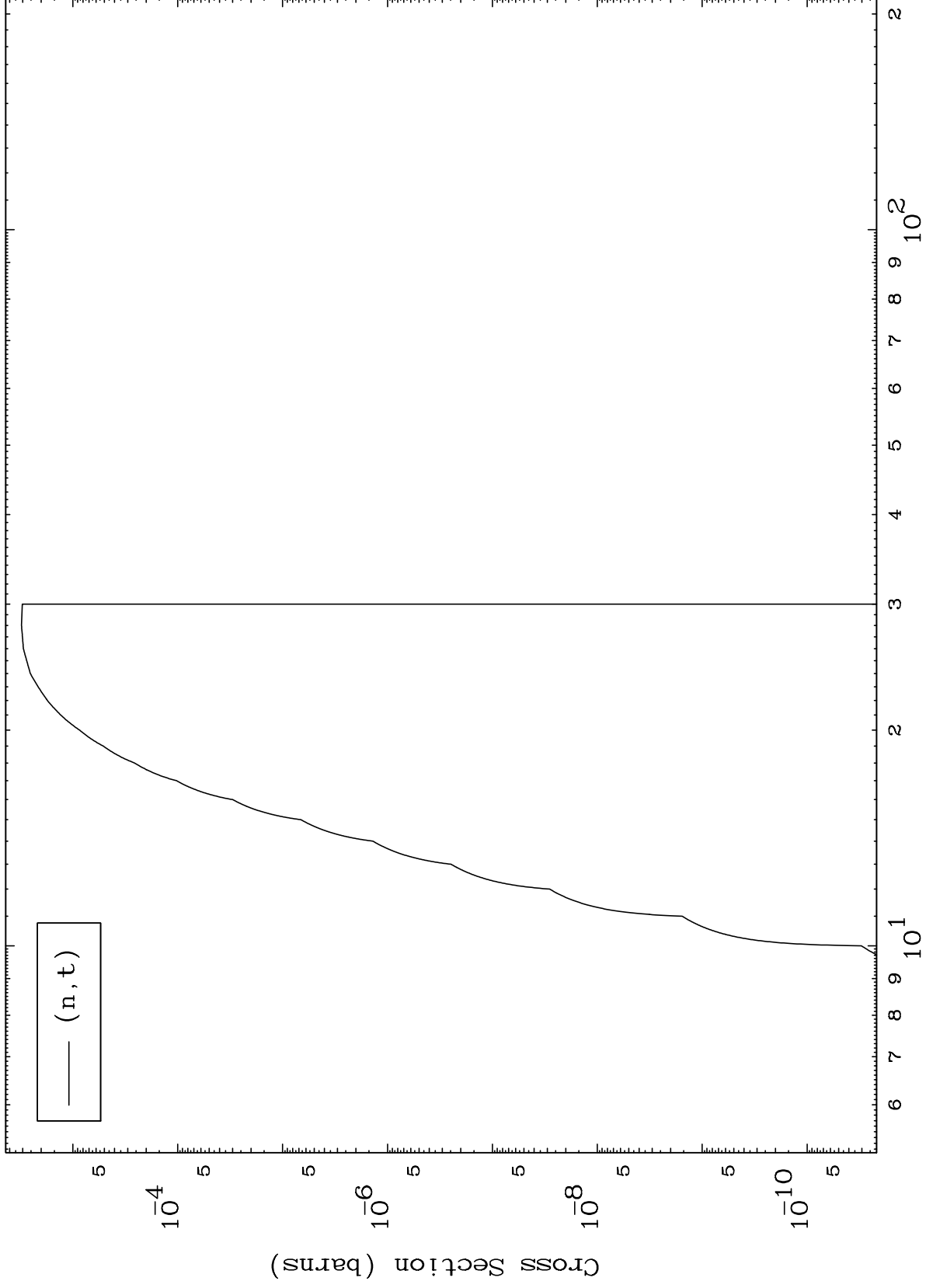
Incident Energy (MeV)

62-Sm-150

MAT 6243

(p,t) Levels  
0 Kelvin Cross Sections

62-Sm-150



10

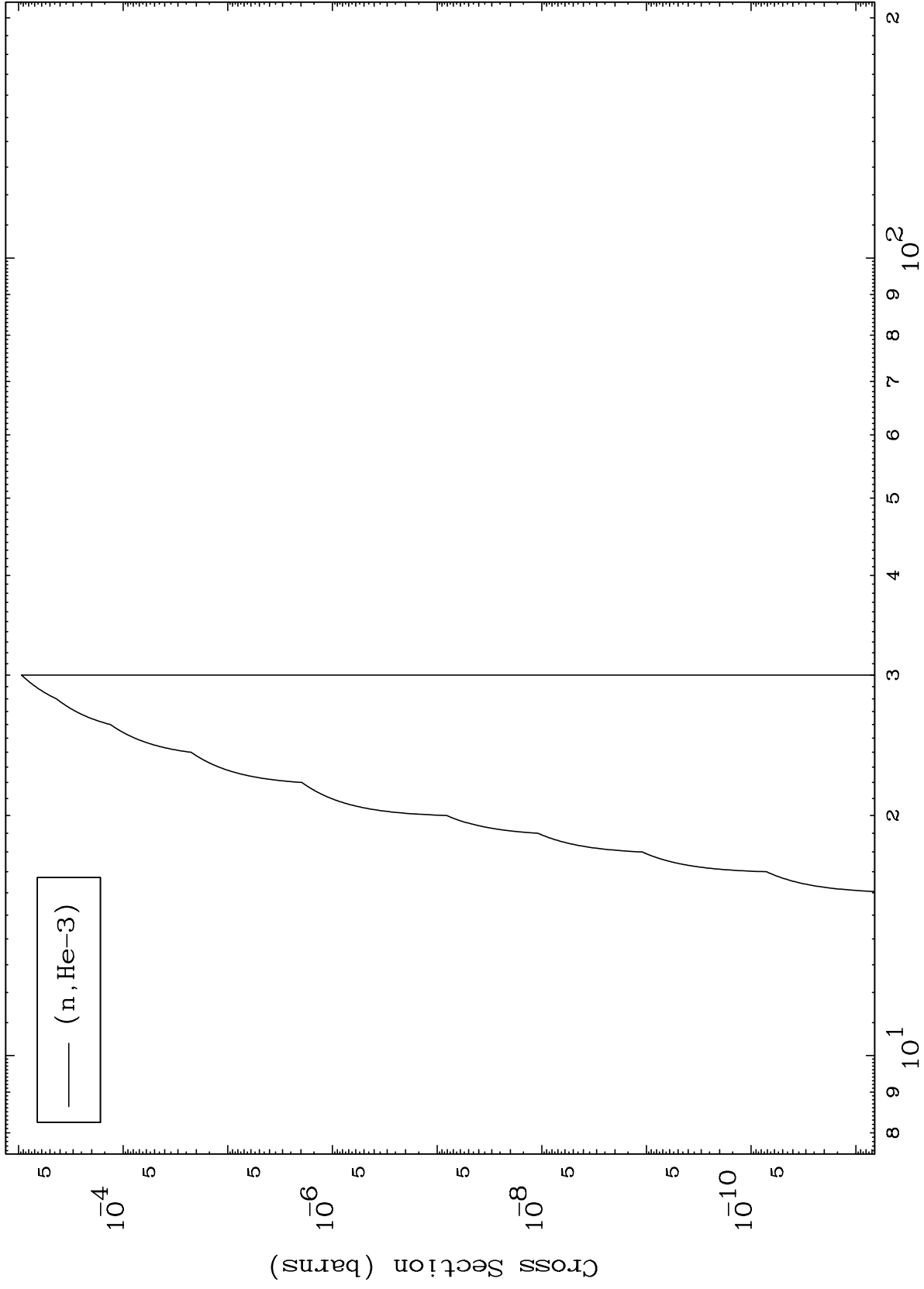
Incident Energy (MeV)

62-Sm-150

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(p,He3) Levels  
0 Kelvin Cross Sections

62-Sm-150



11

Incident Energy (MeV)

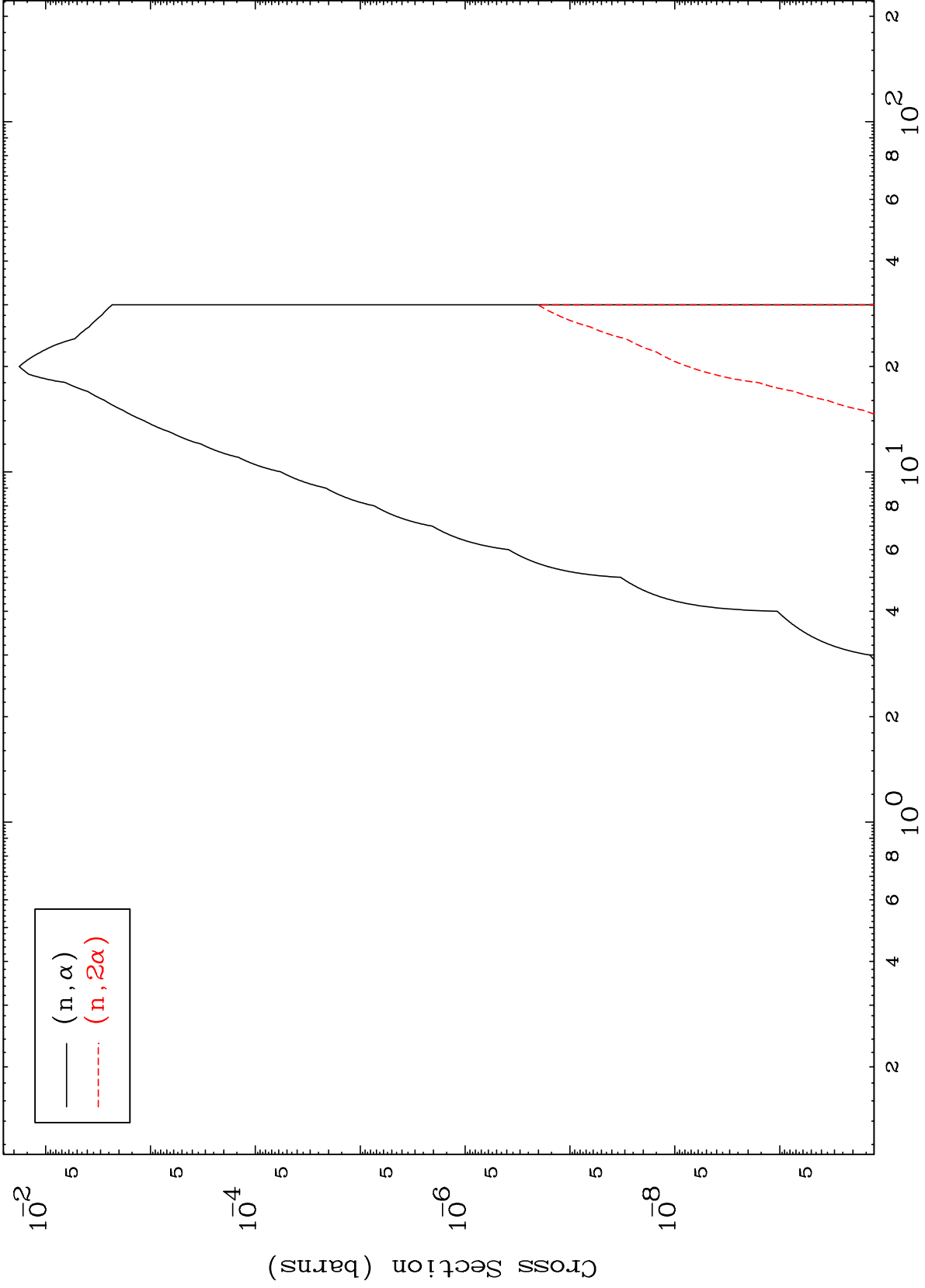
62-Sm-150

MAT 6243

(p,  $\alpha$ ) Levels

62-Sm-150

0 Kelvin Cross Sections



12

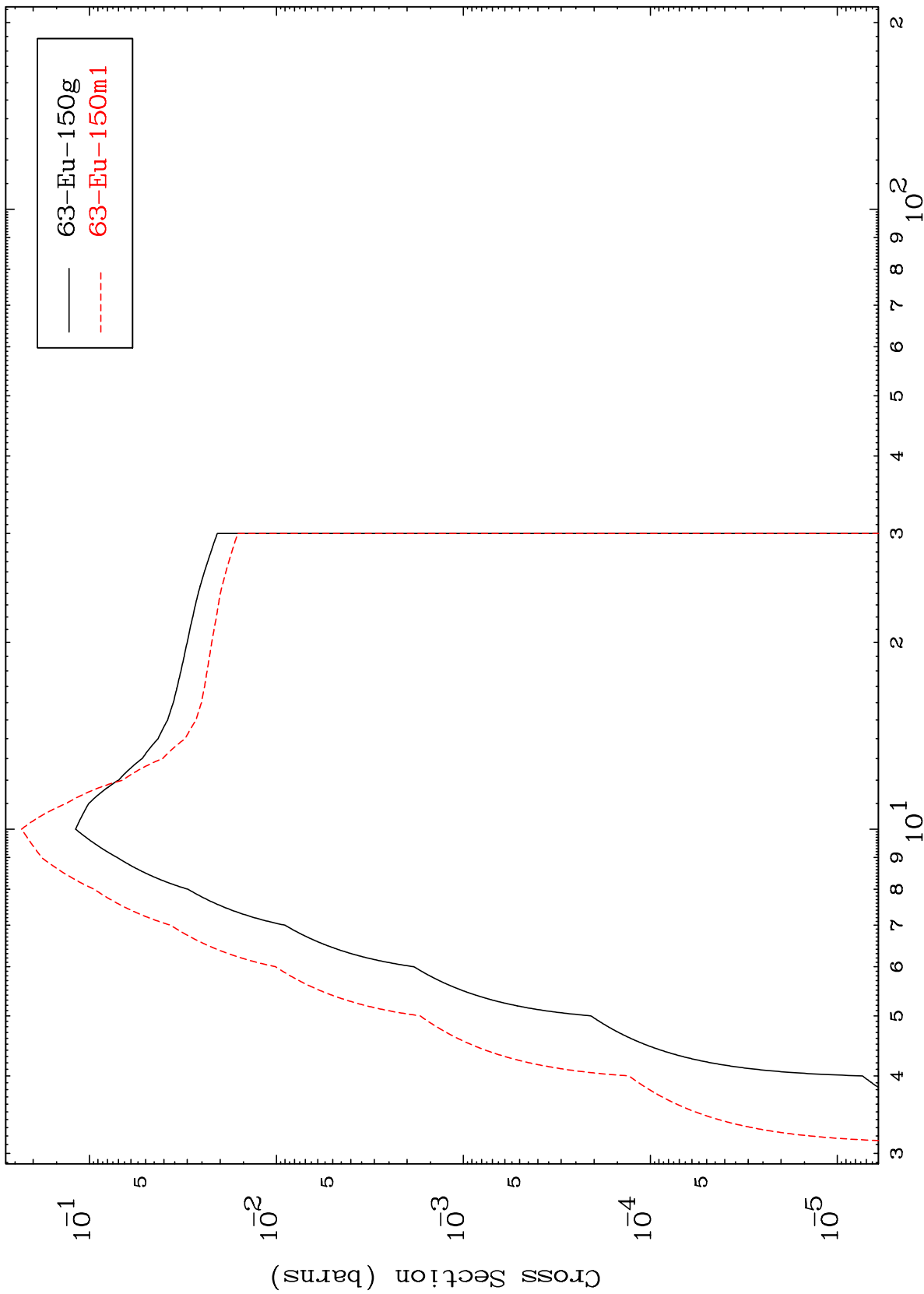
Incident Energy (MeV)

62-Sm-150

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62-Sm-150

Inelastic  
Radionuclide Production Cross Section



62-Sm-150

Incident Energy (MeV)

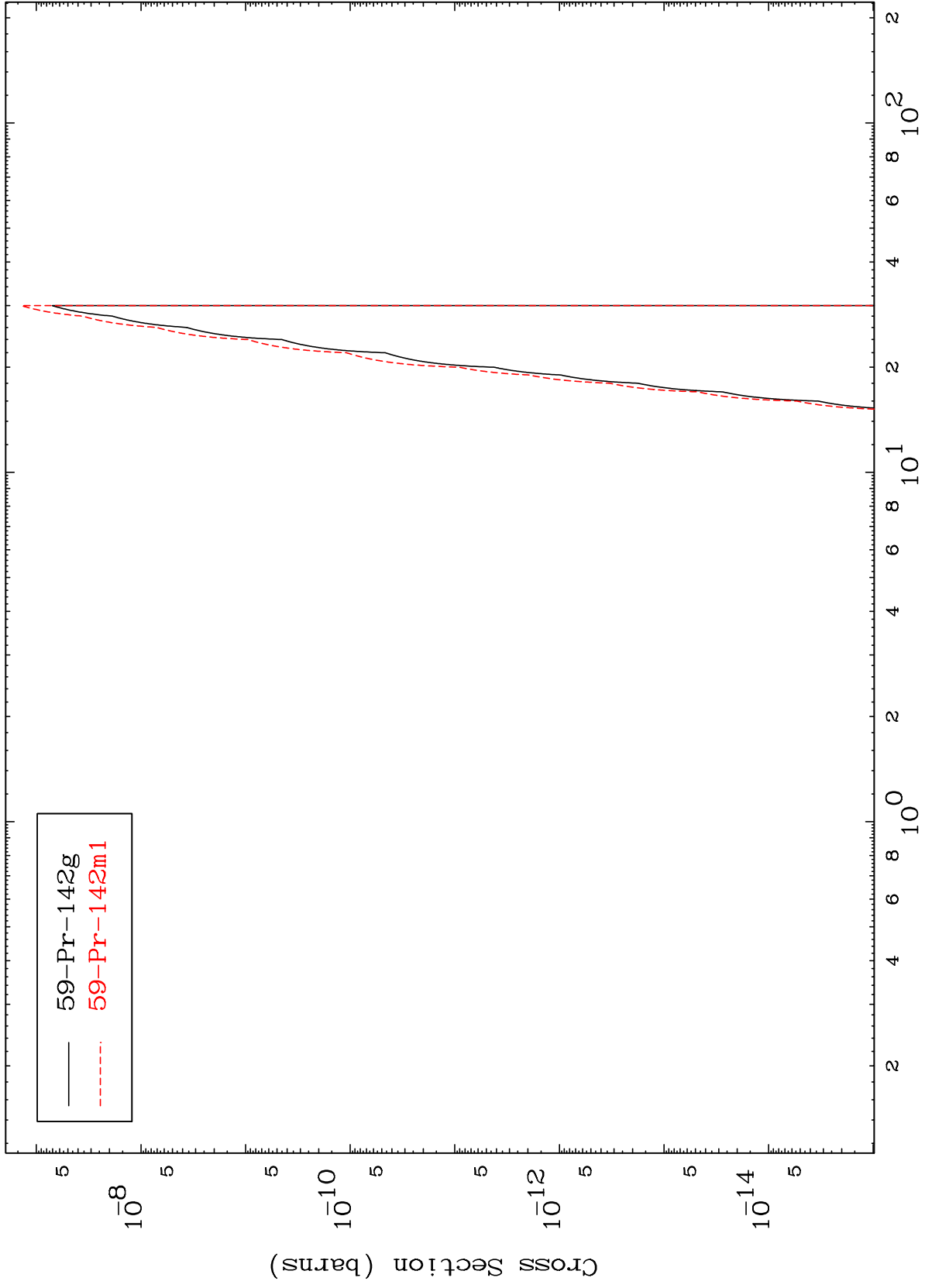
13

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(n,n') 2 $\alpha$

62-Sm-150

Radionuclide Production Cross Section

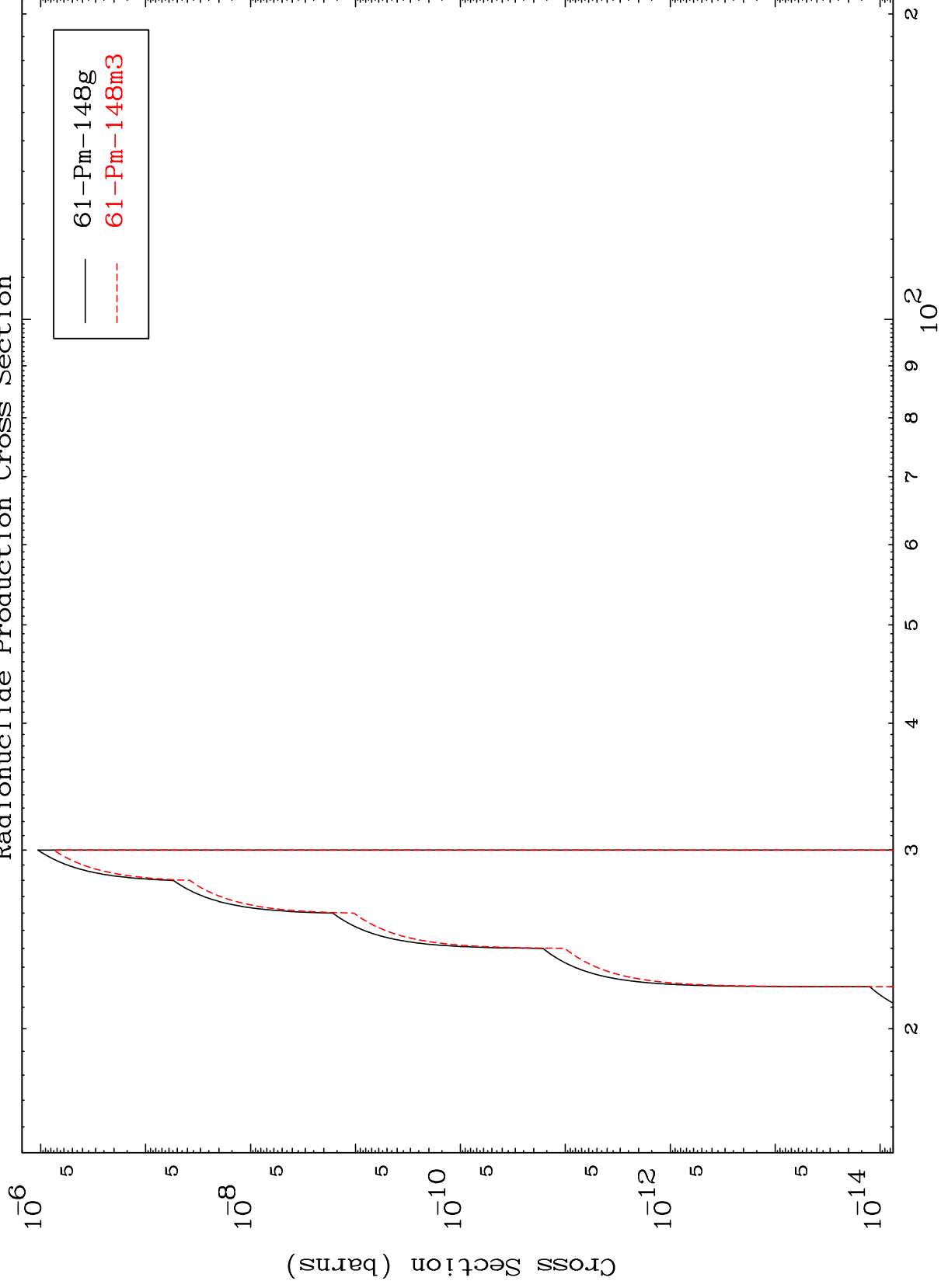


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(n,2n) p

62-Sm-150

Radionuclide Production Cross Section



15

Incident Energy (MeV)

62-Sm-150

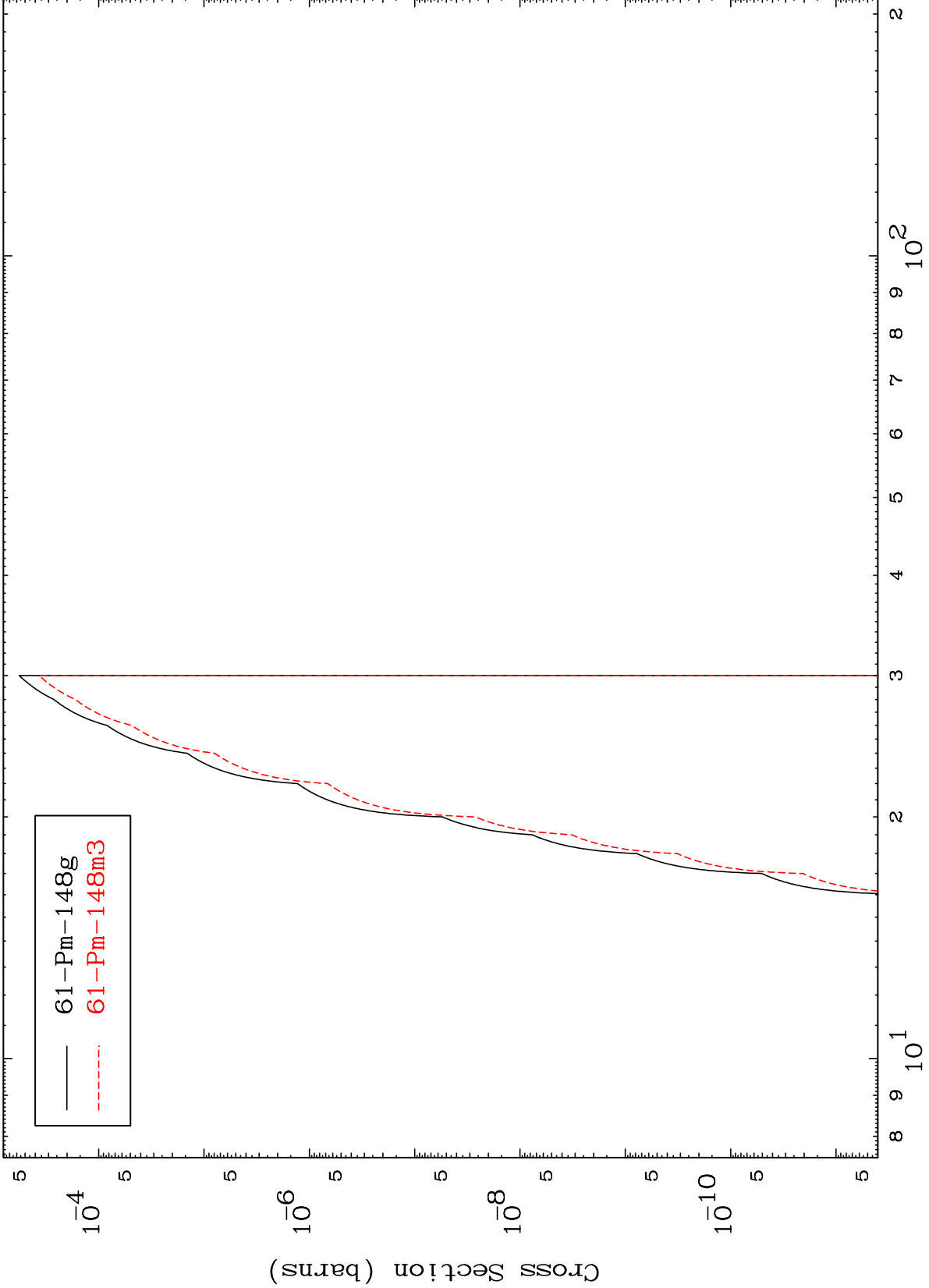


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(n,He-3)

62-Sm-150

Radionuclide Production Cross Section



16

Incident Energy (MeV)

62-Sm-150

MAT 6243

(n,p) d

62-Sm-150

Radionuclide Production Cross Section

