

Program EVALPLOT  
(Version 2021-1)

by

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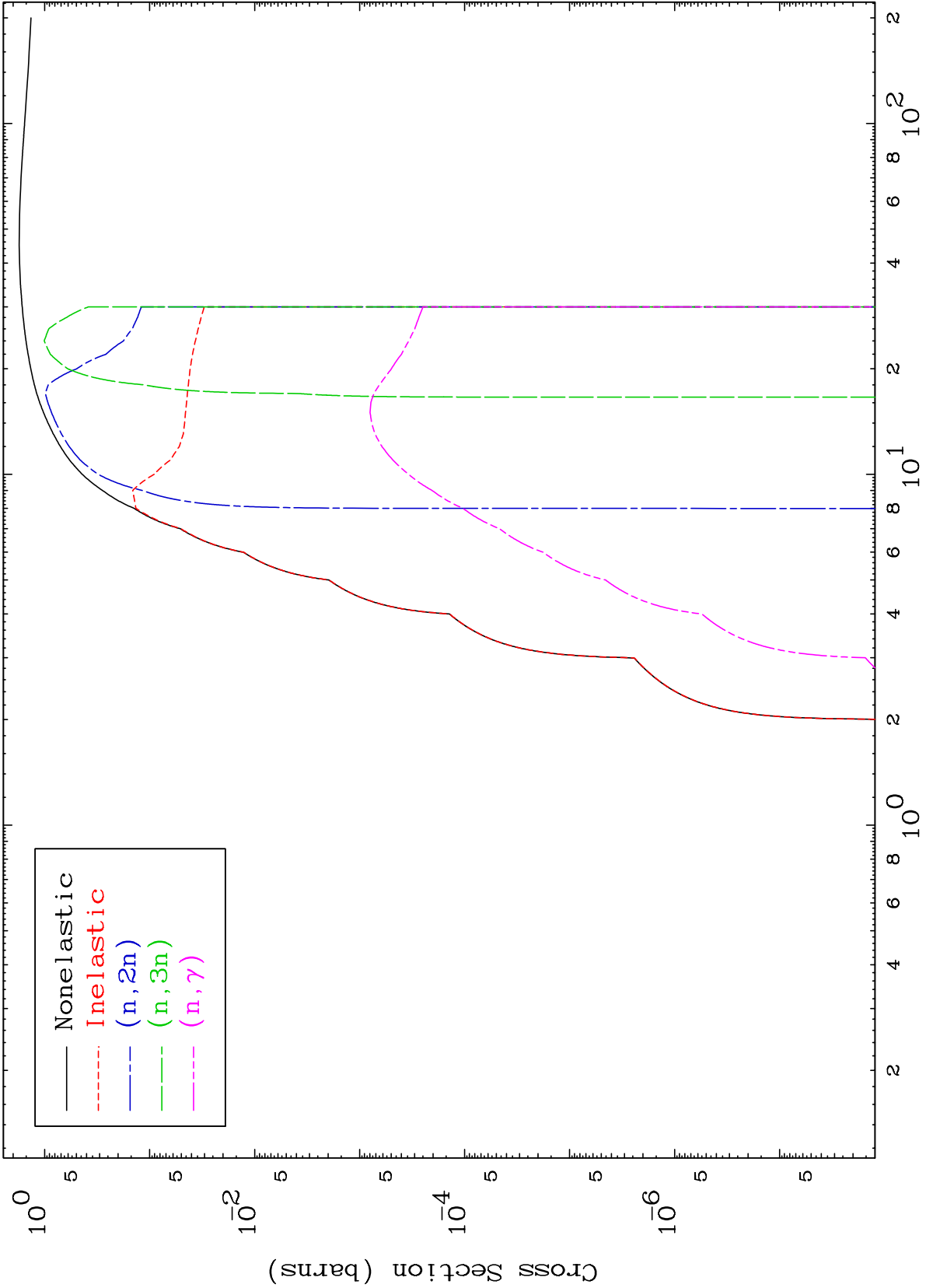
Press Mouse Button to Start

MAT 6255

Proton Major

62-Sm-154

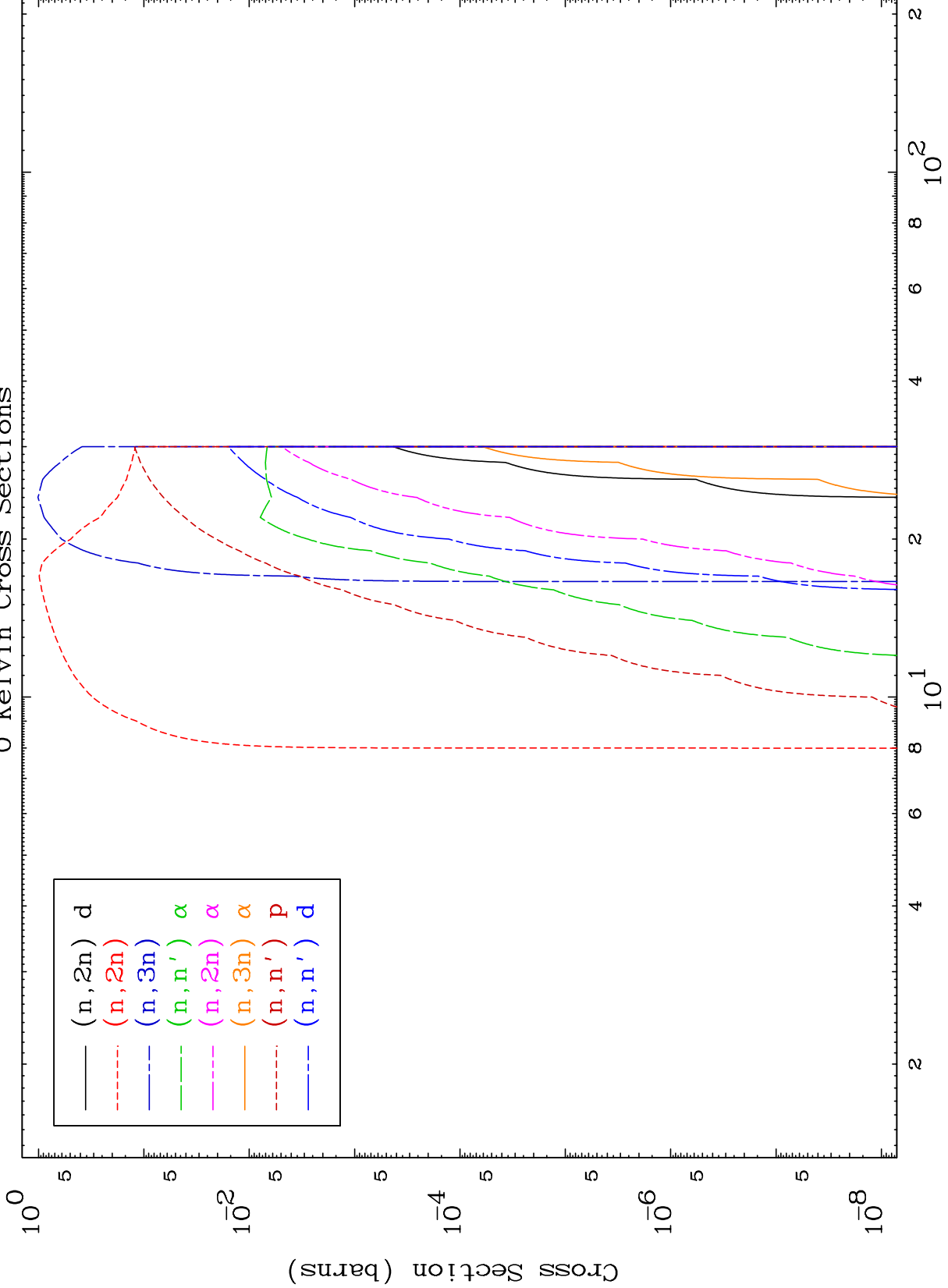
0 Kelvin Cross Sections



MAT 6255

Proton Neutron Absorption  
0 Kelvin Cross Sections

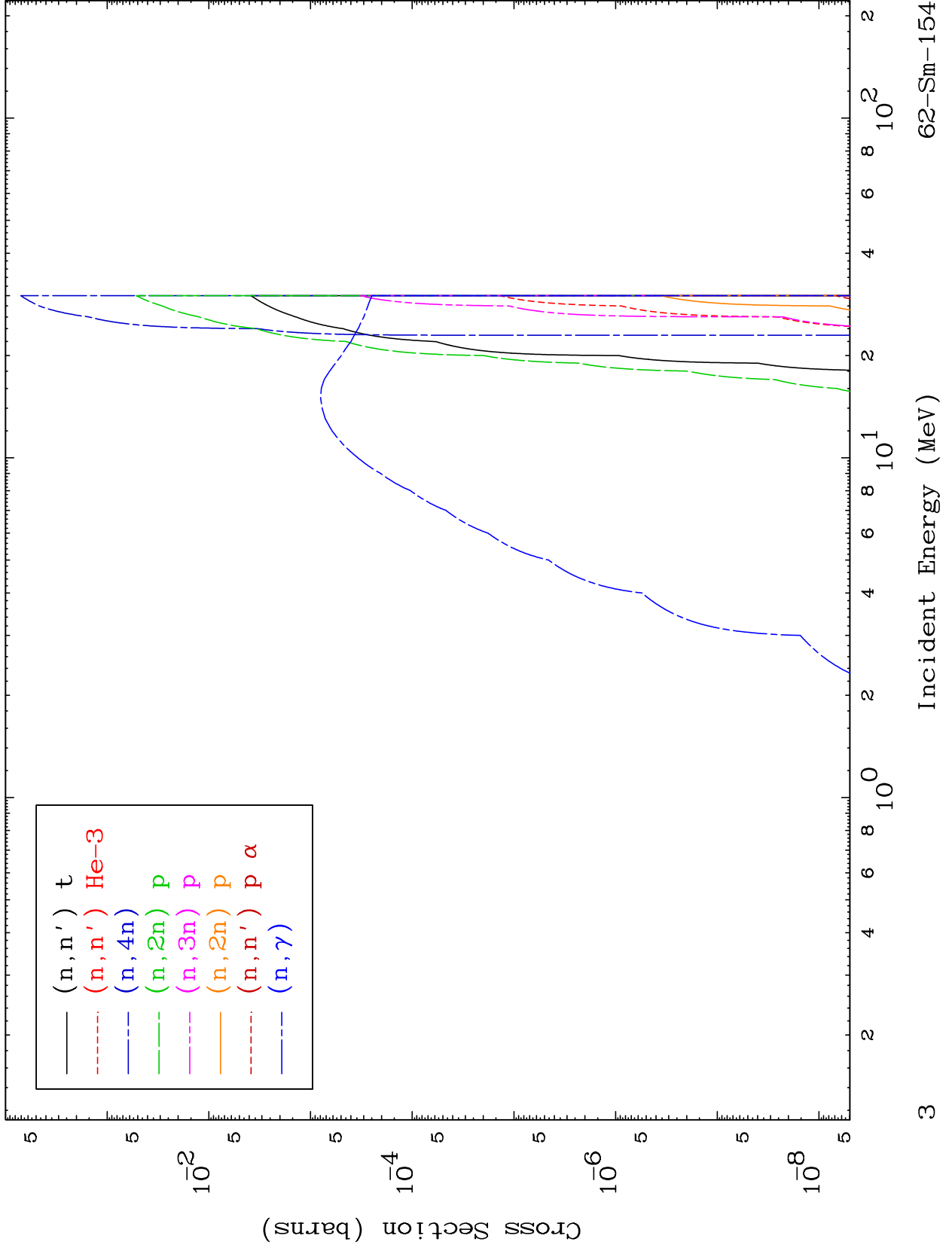
62-Sm-154



MAT 6255

Proton Neutron Absorption  
0 Kelvin Cross Sections

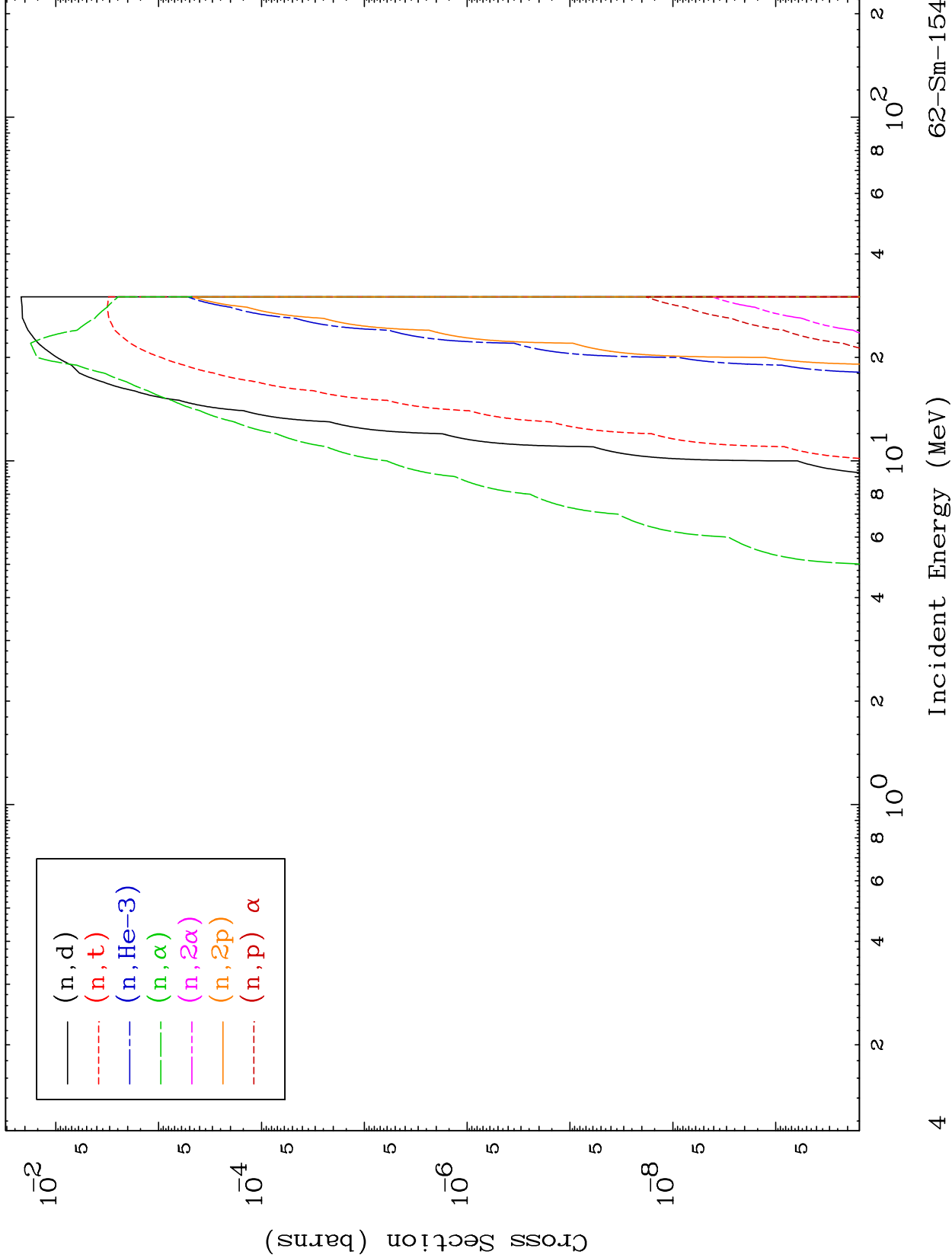
62-Sm-154



MAT 6255

Proton Neutron Absorption  
0 Kelvin Cross Sections

62-Sm-154

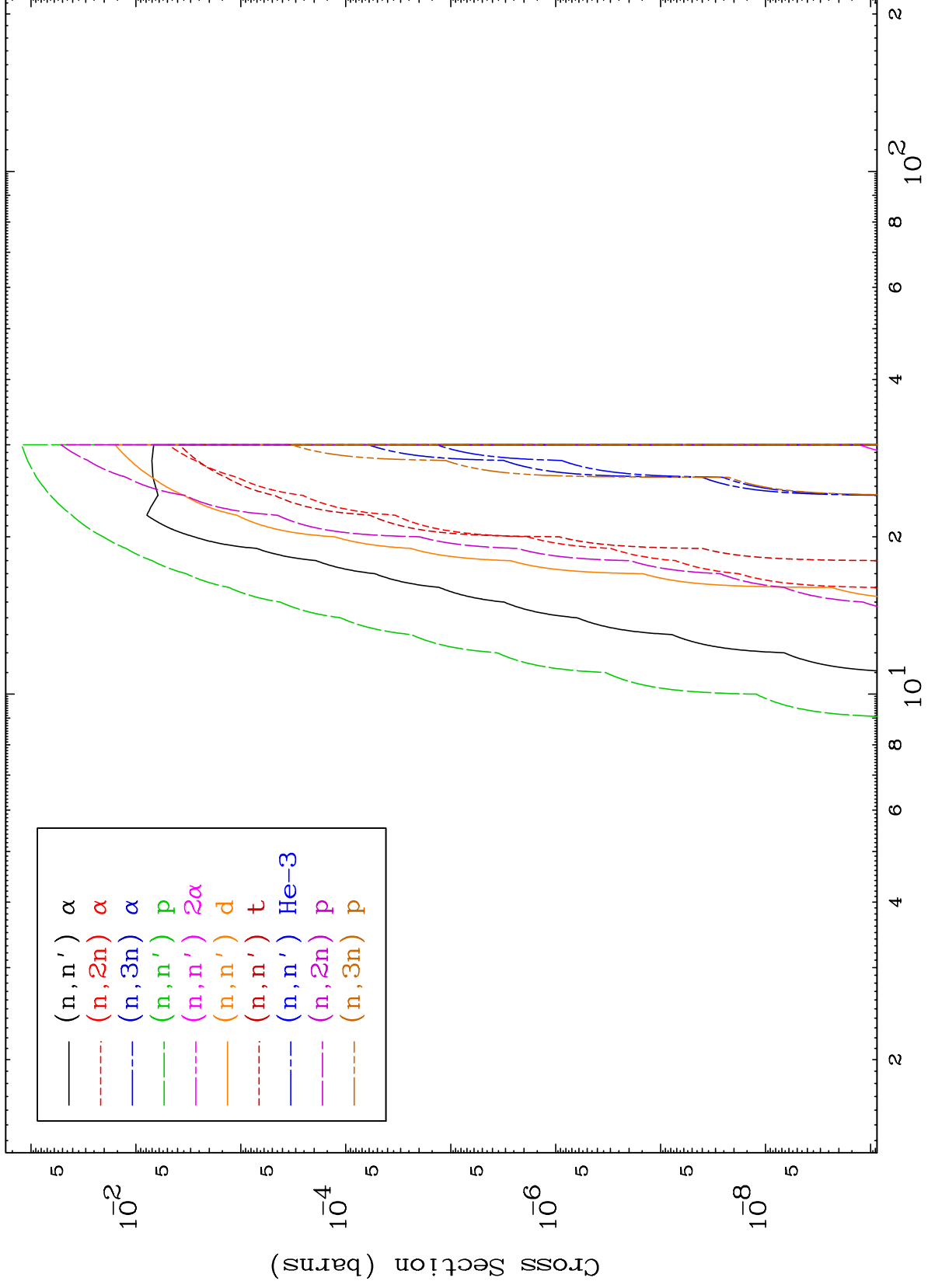


62-Sm-154

MAT 6255

Proton Charged Particle  
0 Kelvin Cross Sections

62-Sm-154



5

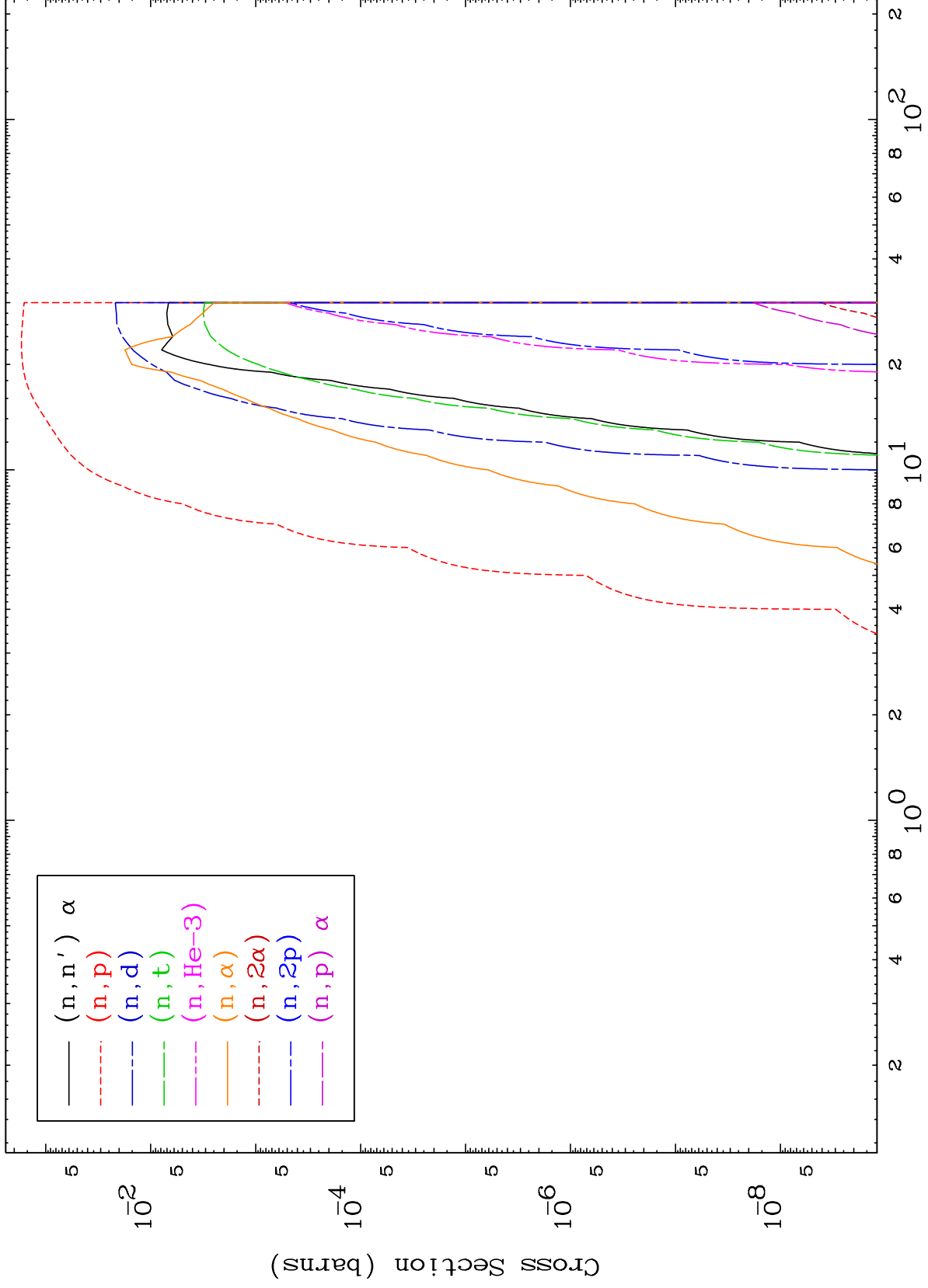
Incident Energy (MeV)

62-Sm-154

MAT 6255

Proton Charged Particle  
0 Kelvin Cross Sections

62-Sm-154

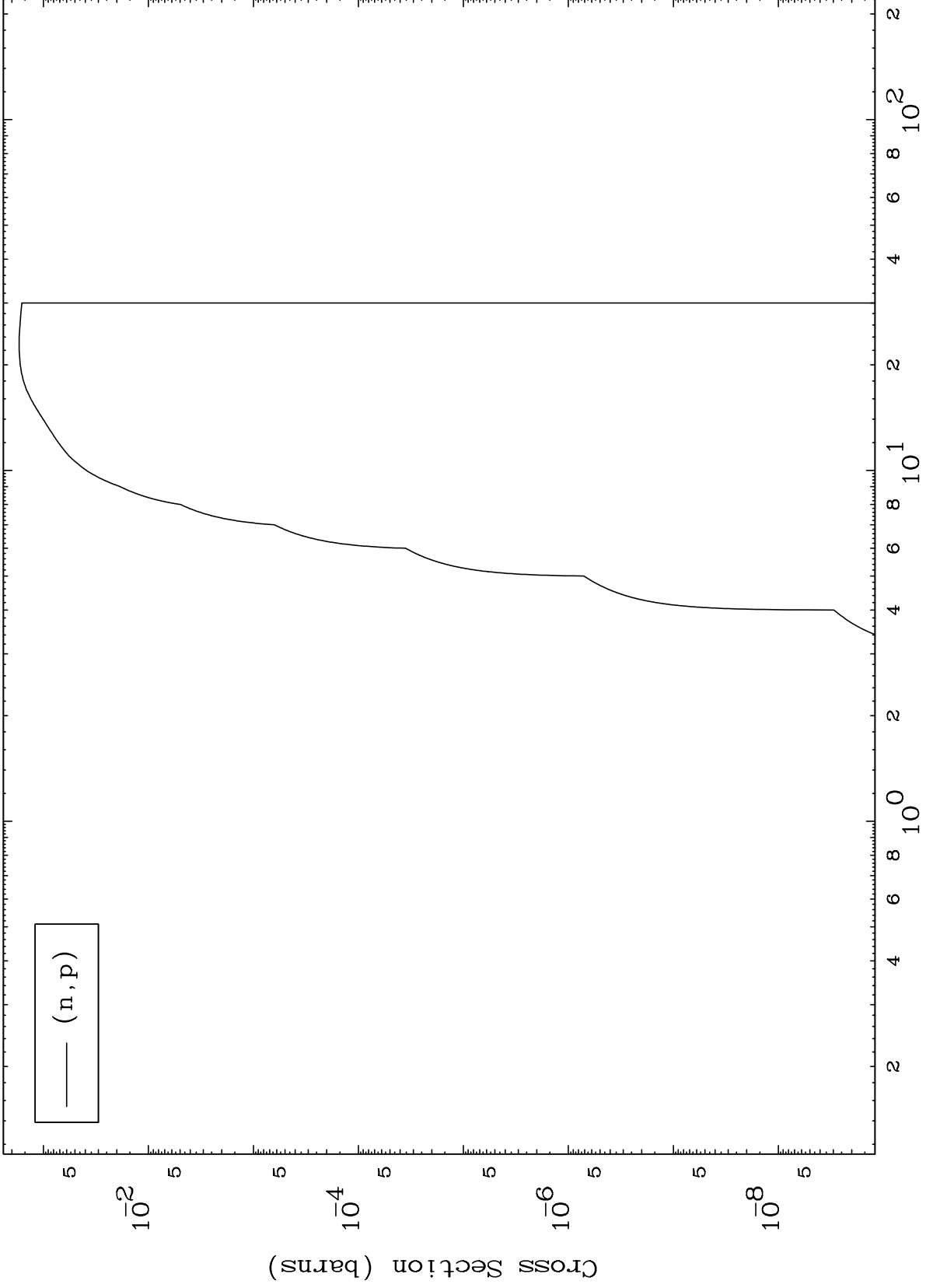


MAT 6255

(p,p) Levels

62-Sm-154

0 Kelvin Cross Sections



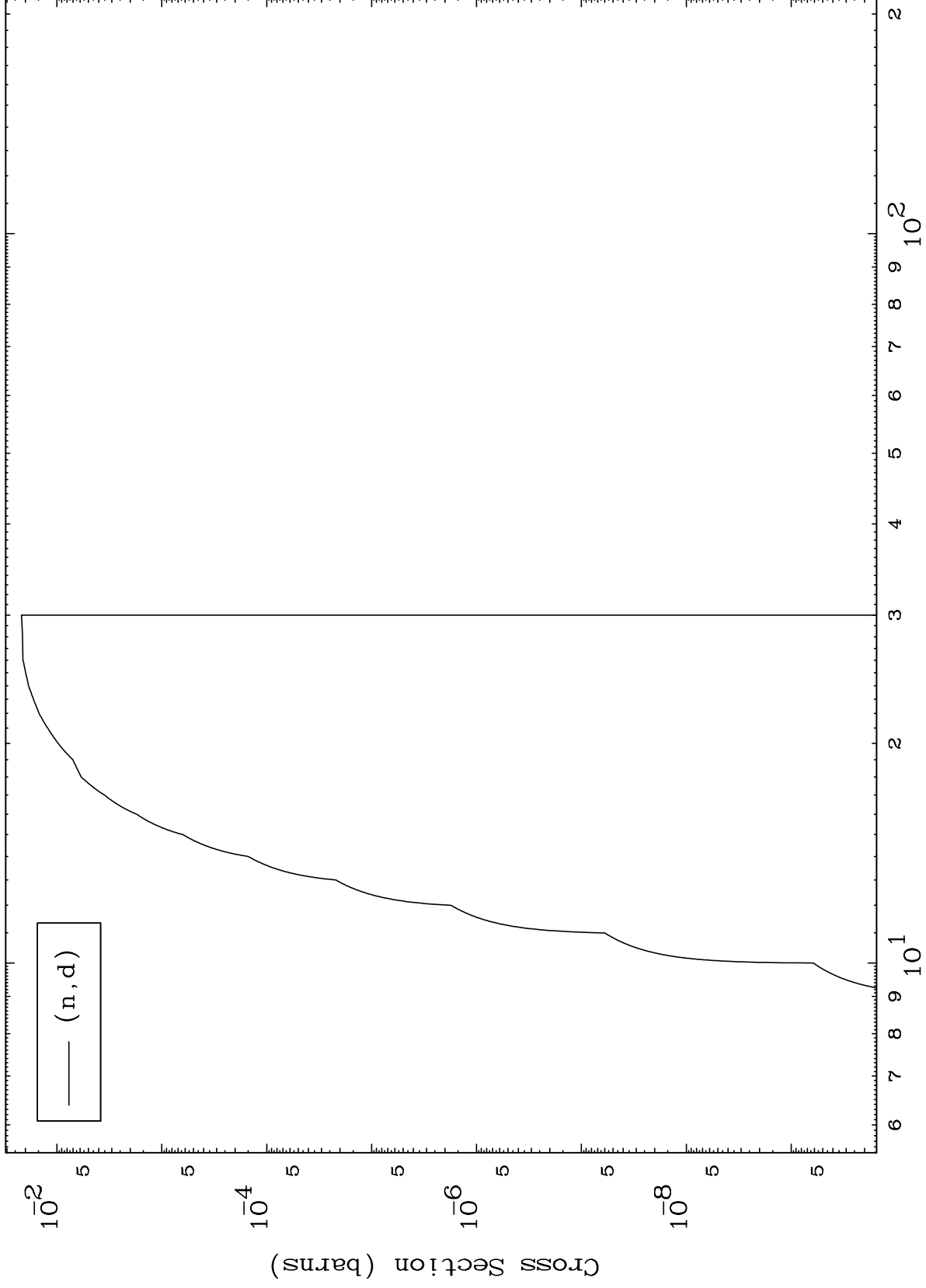
(n,p)



MAT 6255

(p,d) Levels  
0 Kelvin Cross Sections

62-Sm-154



8

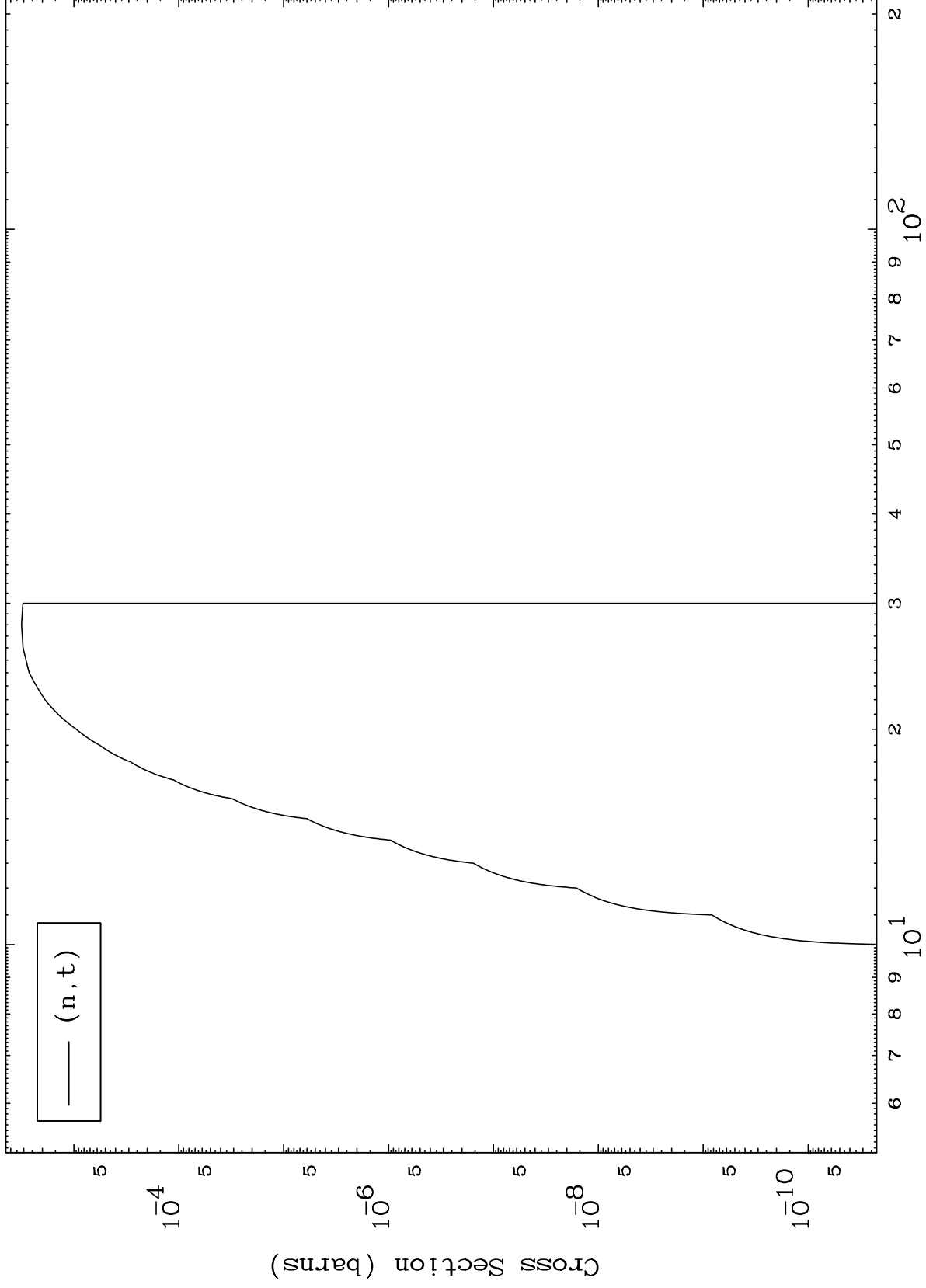
Incident Energy (MeV)

62-Sm-154

MAT 6255

(p,t) Levels  
0 Kelvin Cross Sections

62-Sm-154



9

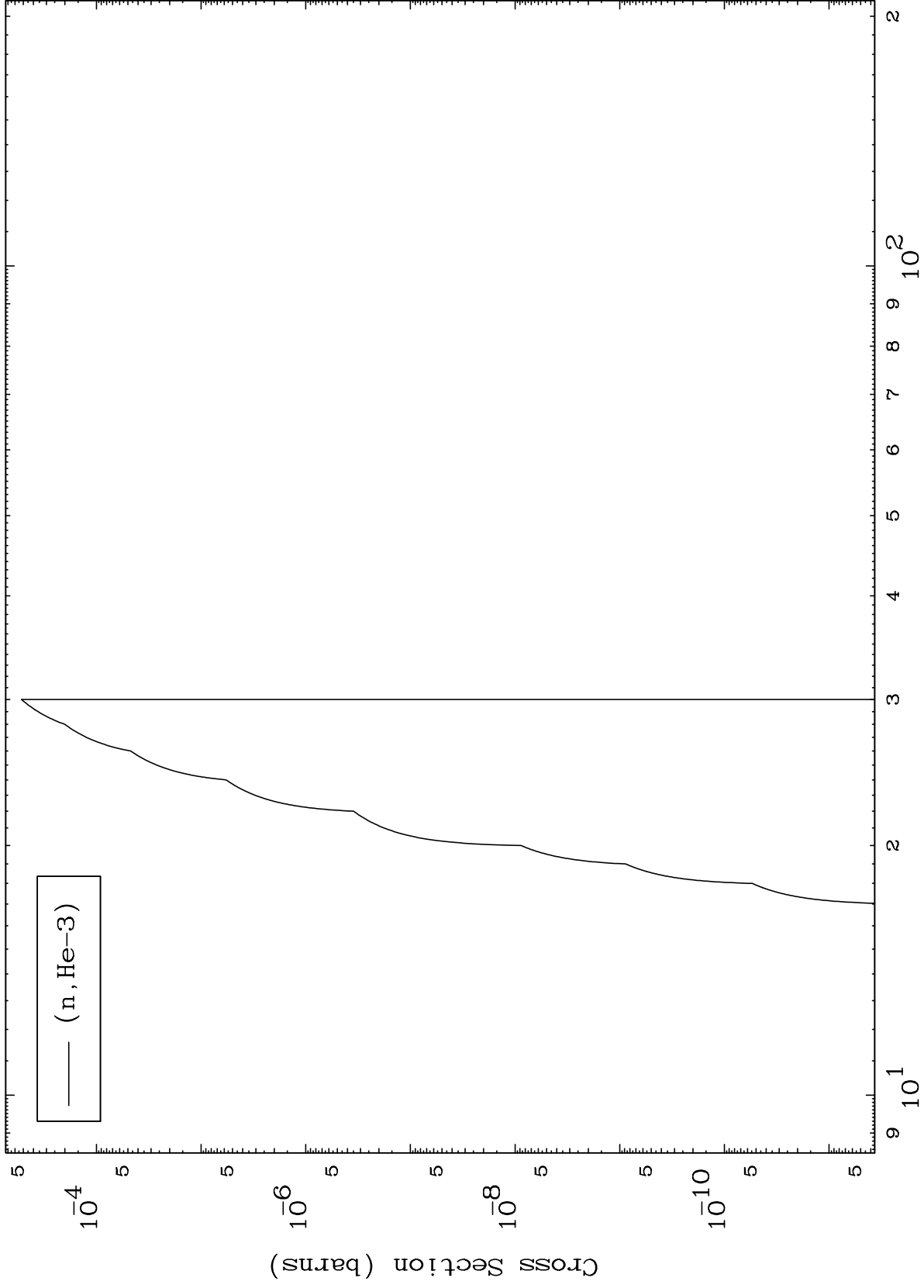
Incident Energy (MeV)

62-Sm-154

MAT 6255

(p,He3) Levels  
0 Kelvin Cross Sections

62-Sm-154



Incident Energy (MeV)

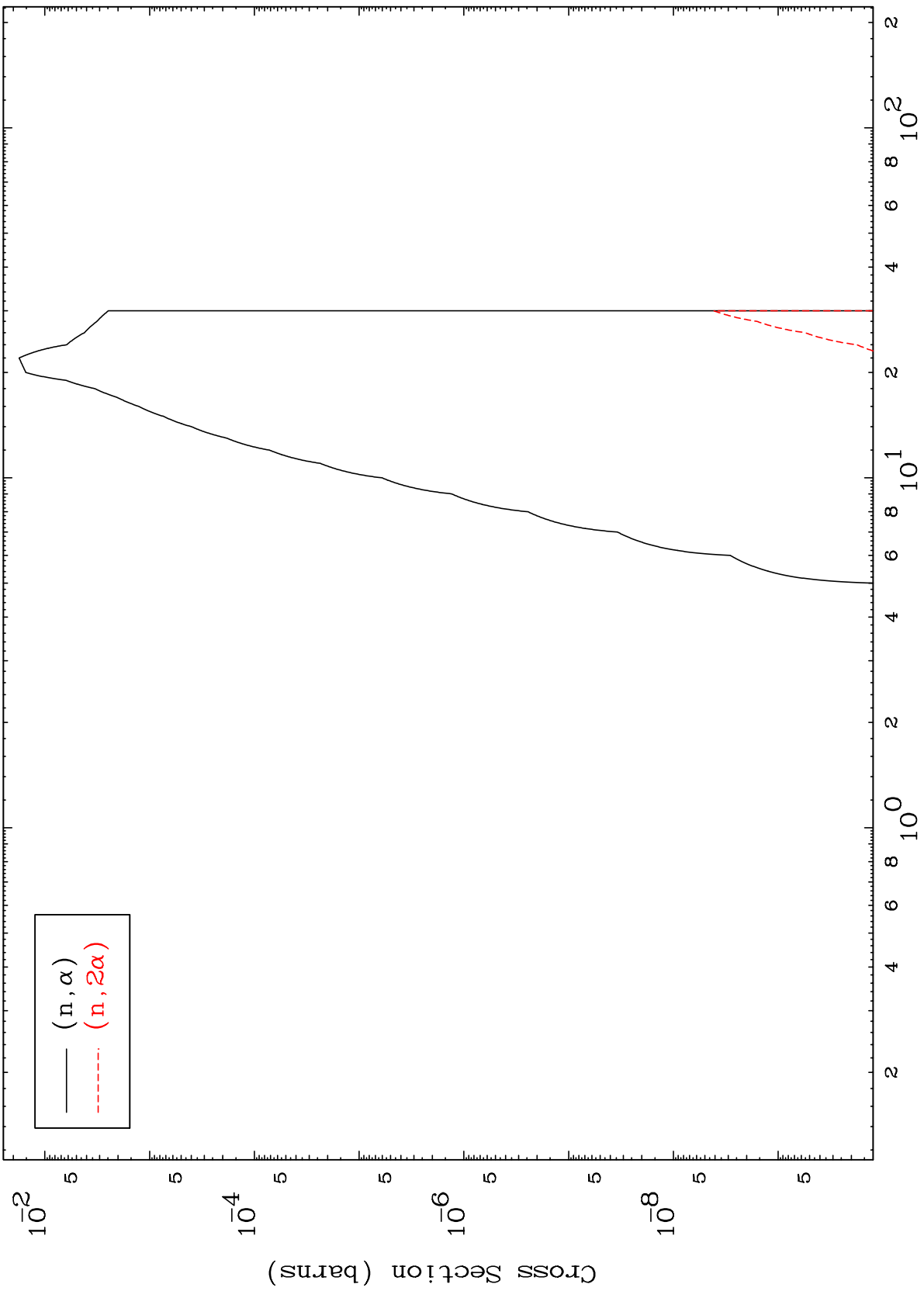
62-Sm-154

MAT 6255

(p,  $\alpha$ ) Levels

62-Sm-154

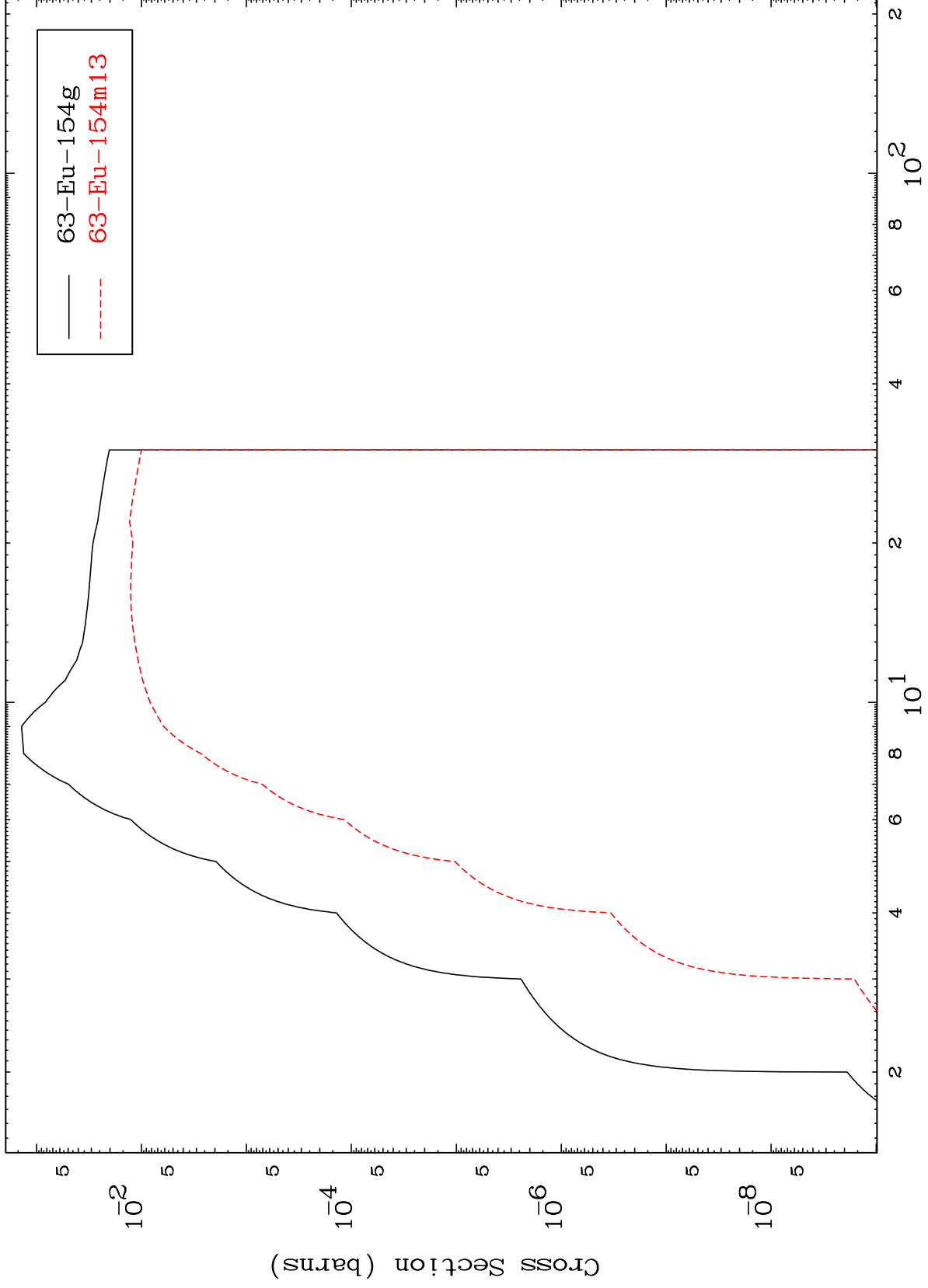
0 Kelvin Cross Sections



MAT 6255

Inelastic  
Radionuclide Production Cross Section

62-Sm-154

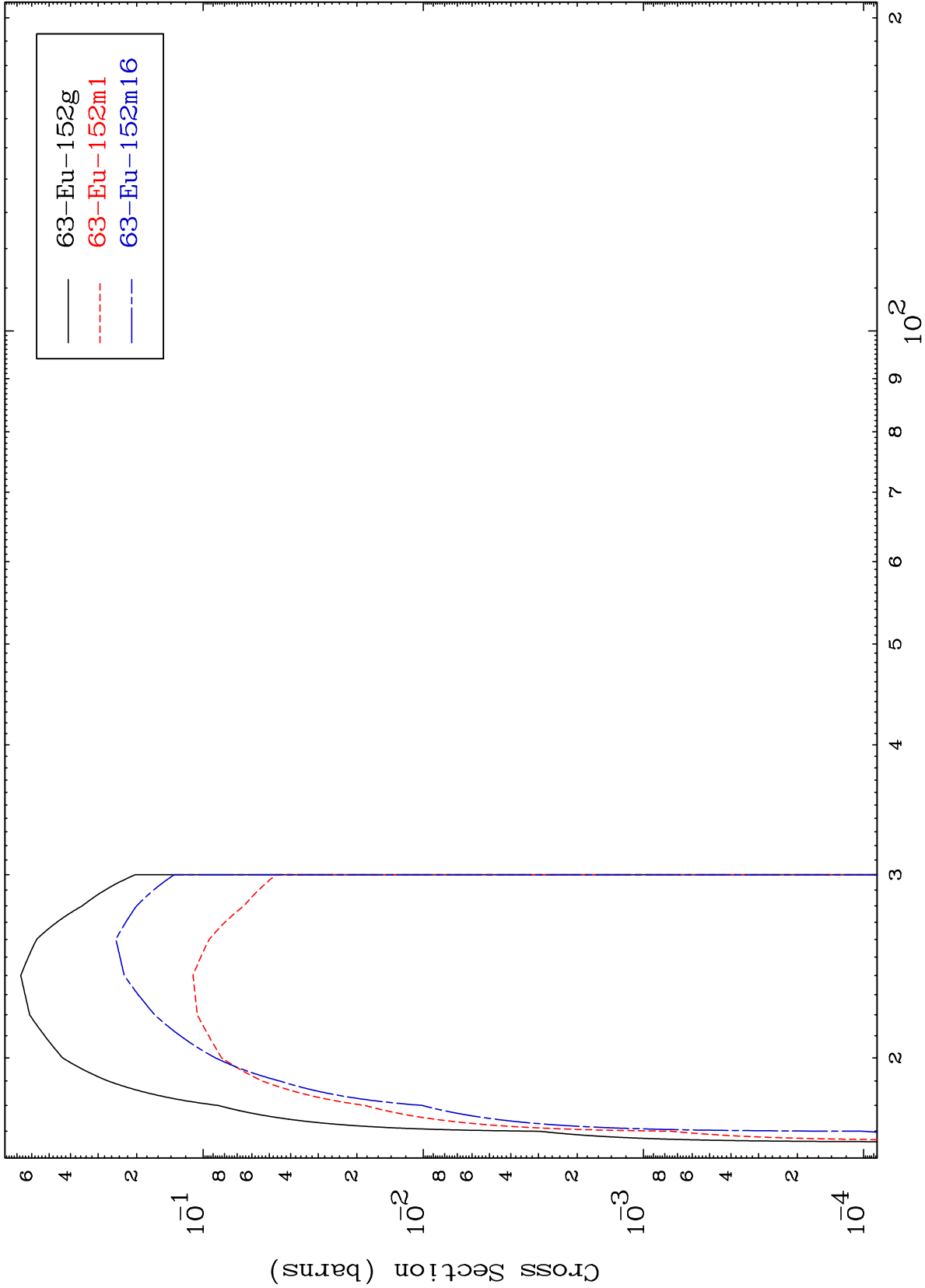


12

Incident Energy (MeV)

62-Sm-154

Radionuclide Production Cross Section

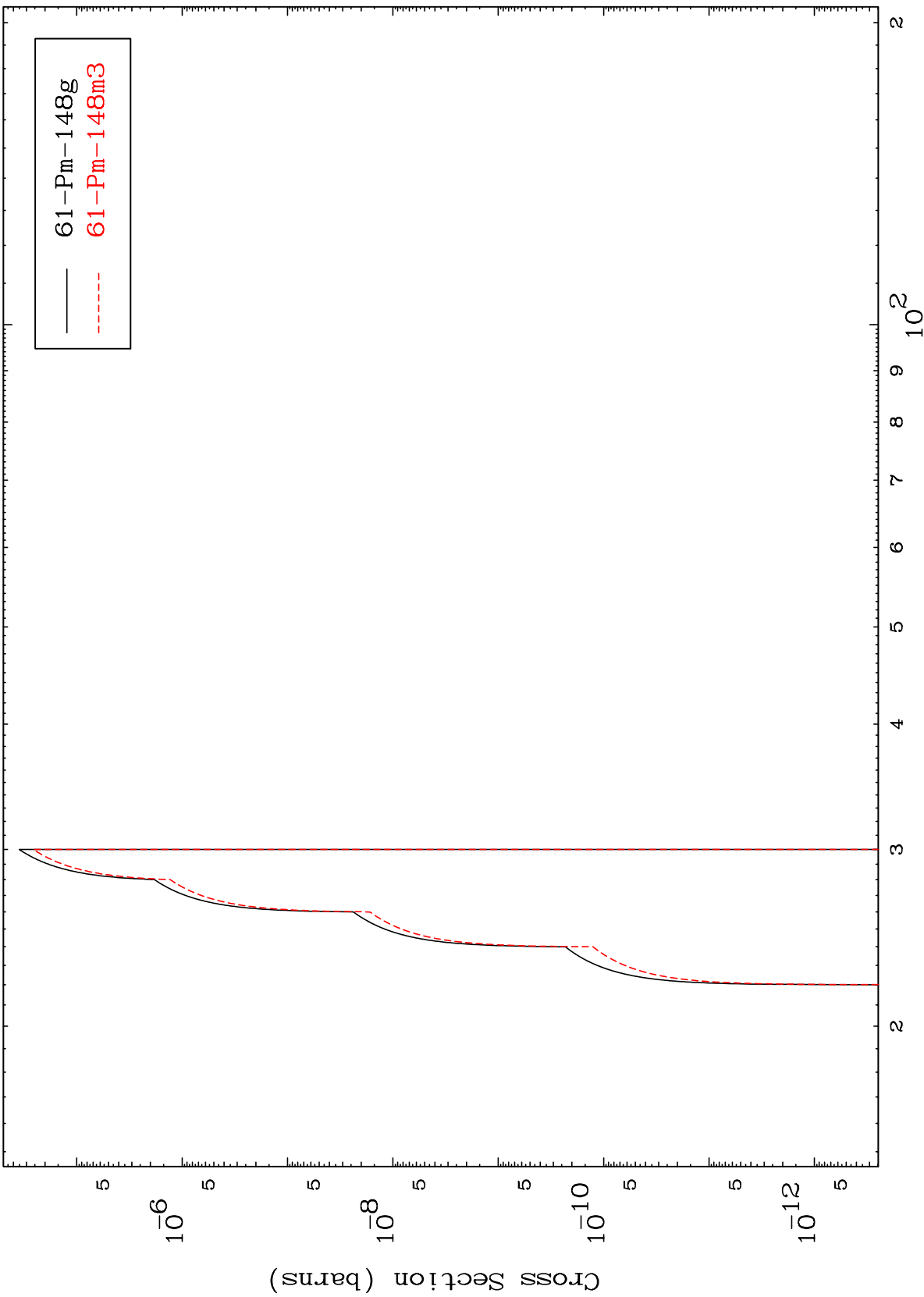


MAT 6255

$(n,3n) \alpha$

62-Sm-154

Radionuclide Production Cross Section



14

Incident Energy (MeV)

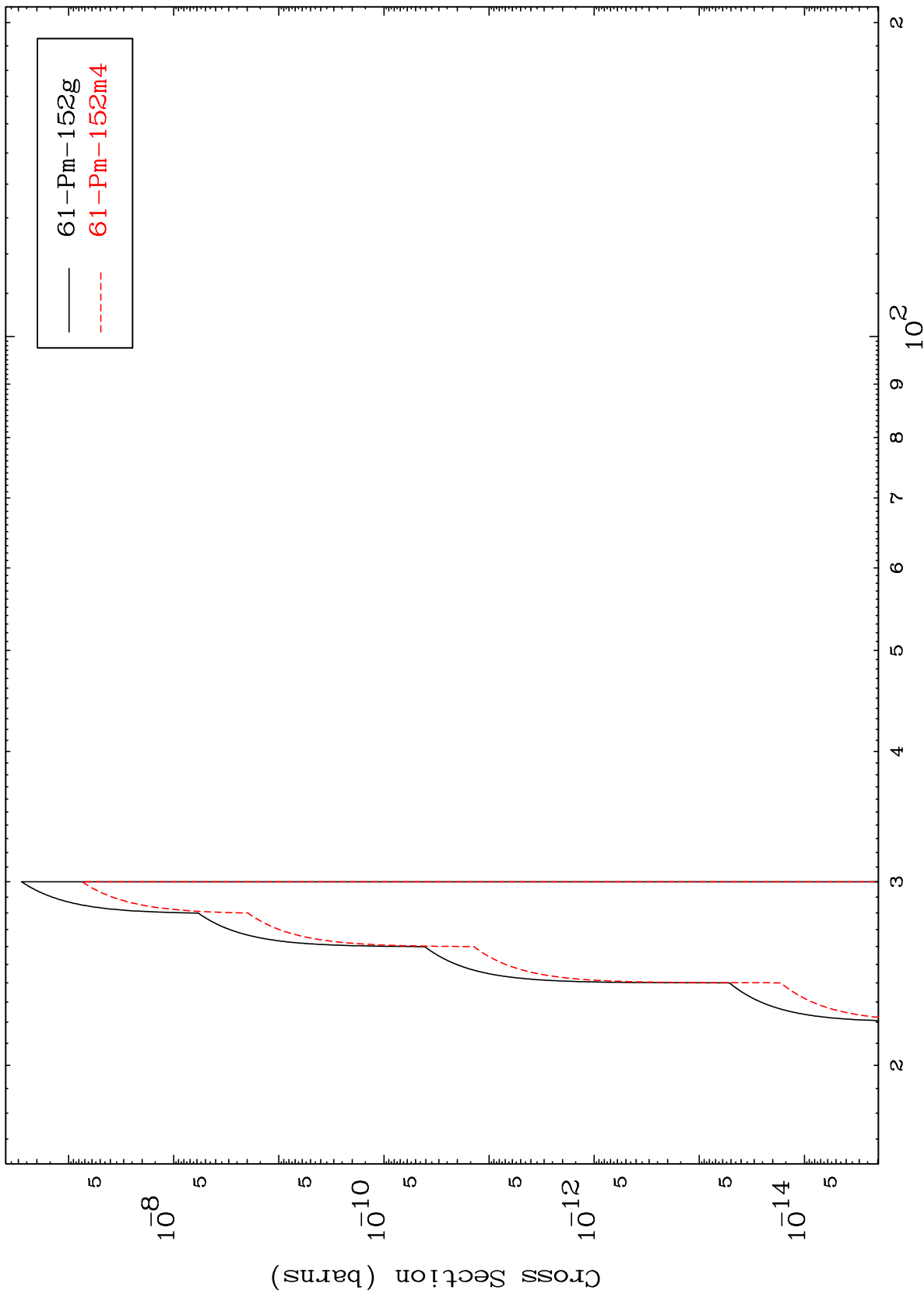
62-Sm-154

MAT 6255

(n,2n) p

62-Sm-154

Radionuclide Production Cross Section



15

Incident Energy (MeV)

62-Sm-154

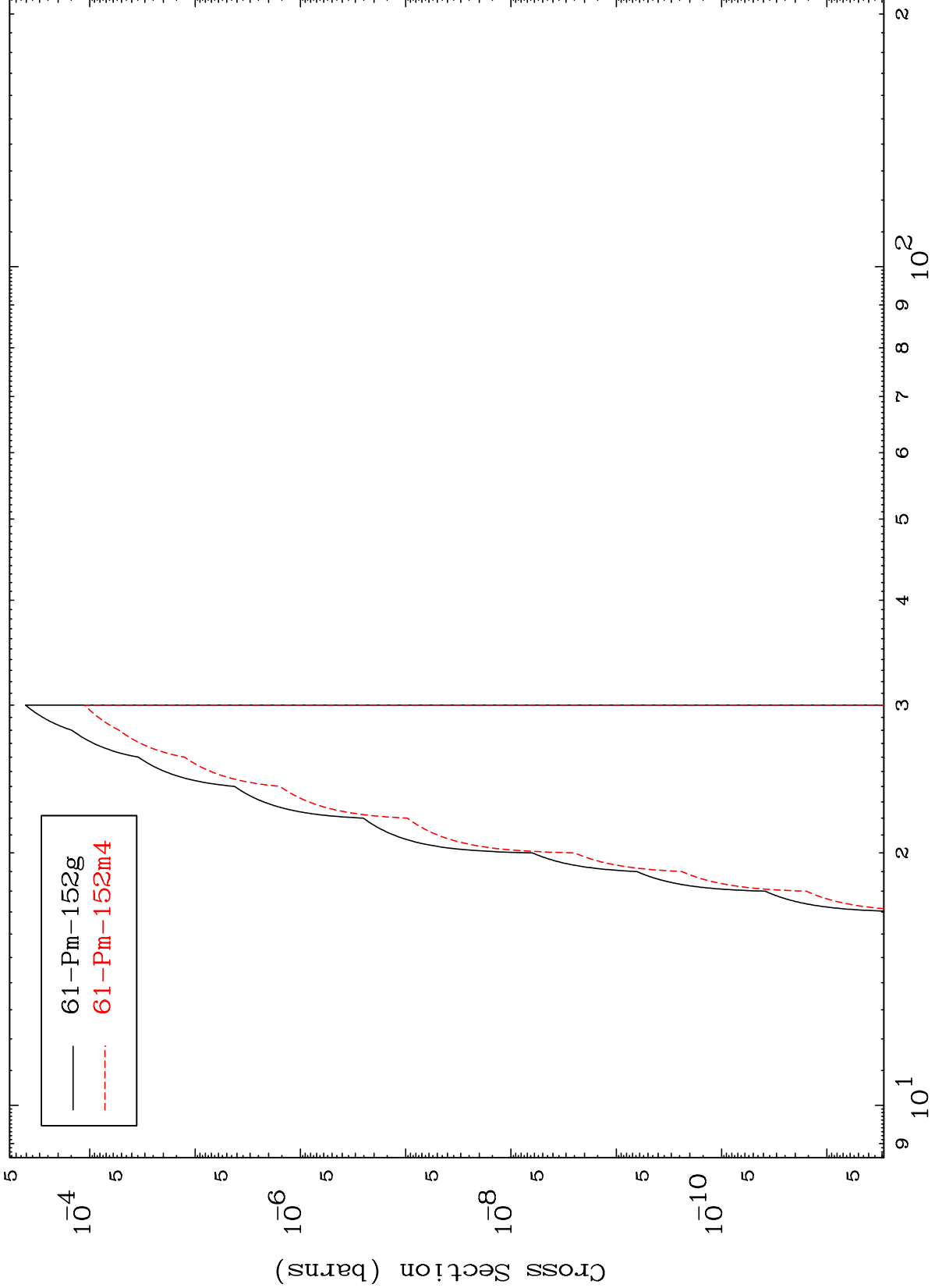


MAT 6255

(n,He-3)

62-Sm-154

Radionuclide Production Cross Section



16

Incident Energy (MeV)

62-Sm-154