

Program EVALPLOT  
(Version 2021-1)

by

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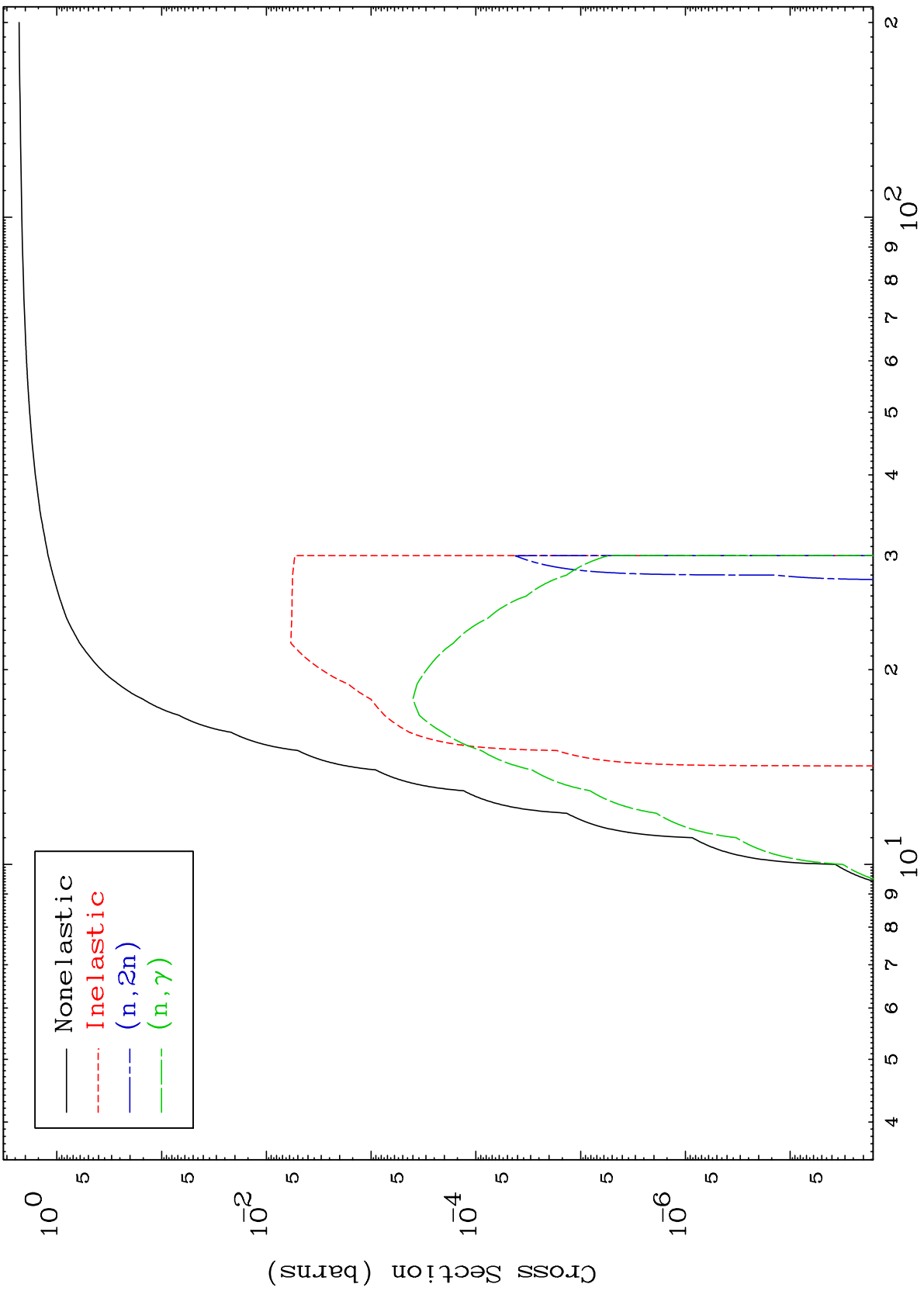
Press Mouse Button to Start

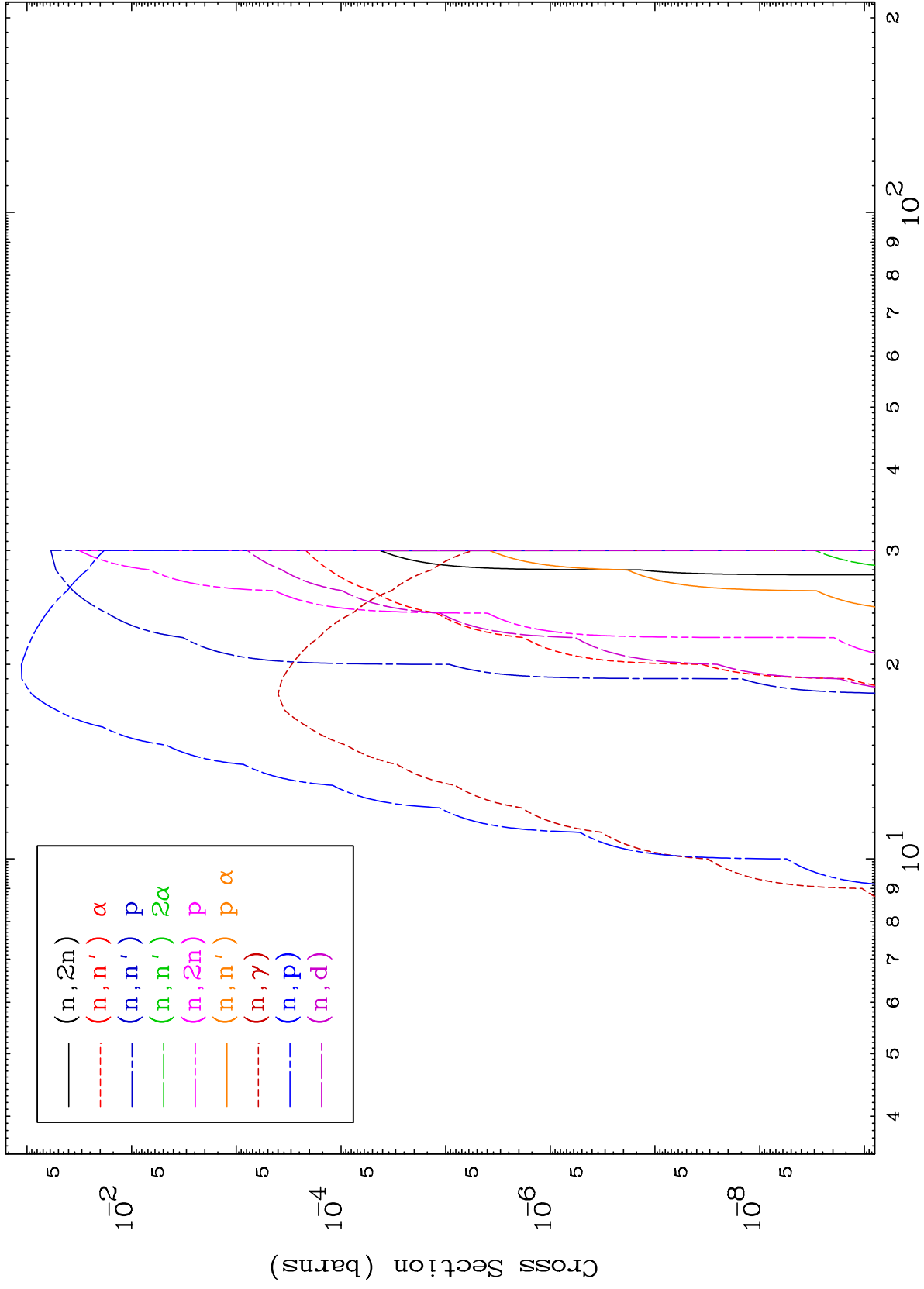
MAT 6192

$\alpha$  Major

62-Sm-133

0 Kelvin Cross Sections

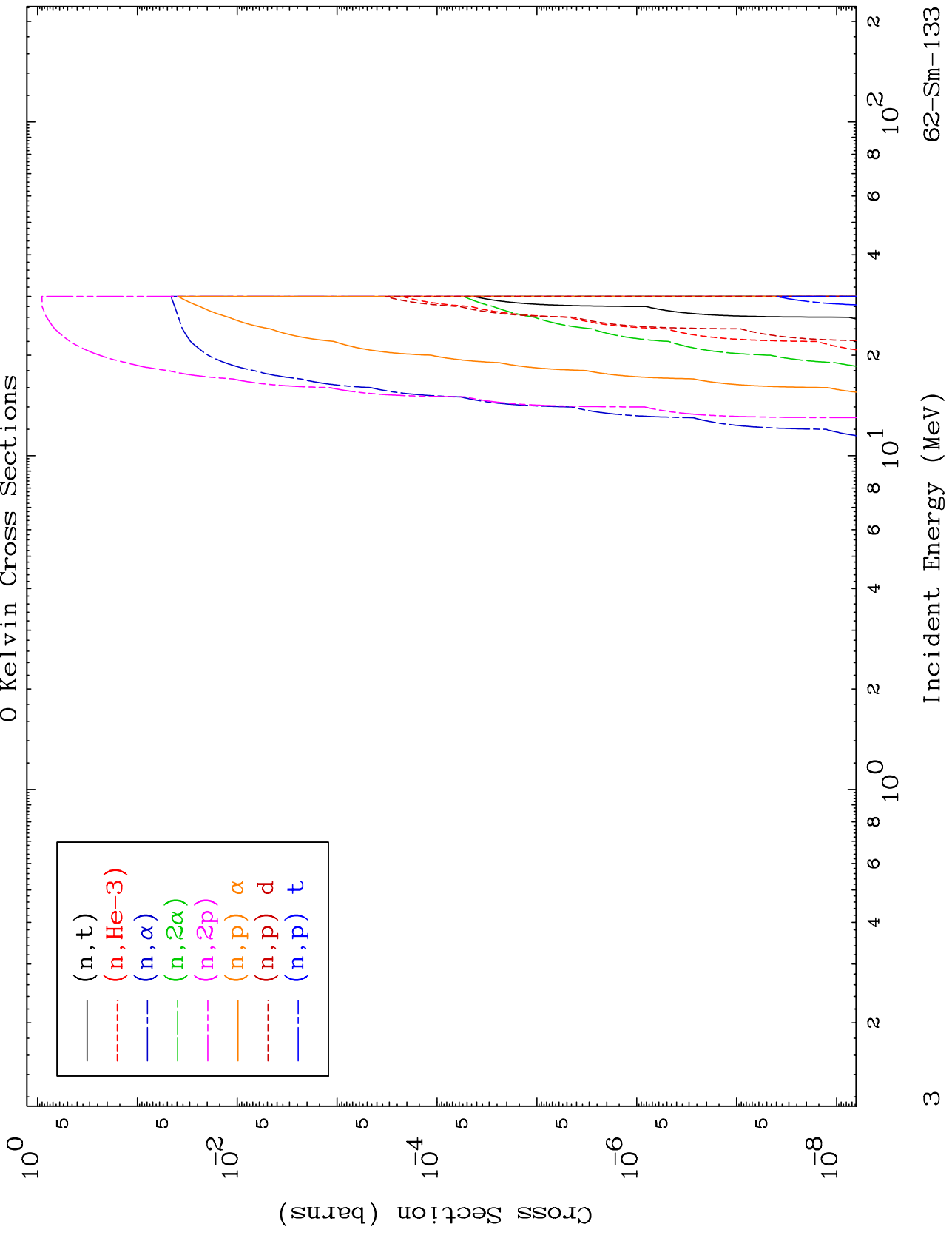


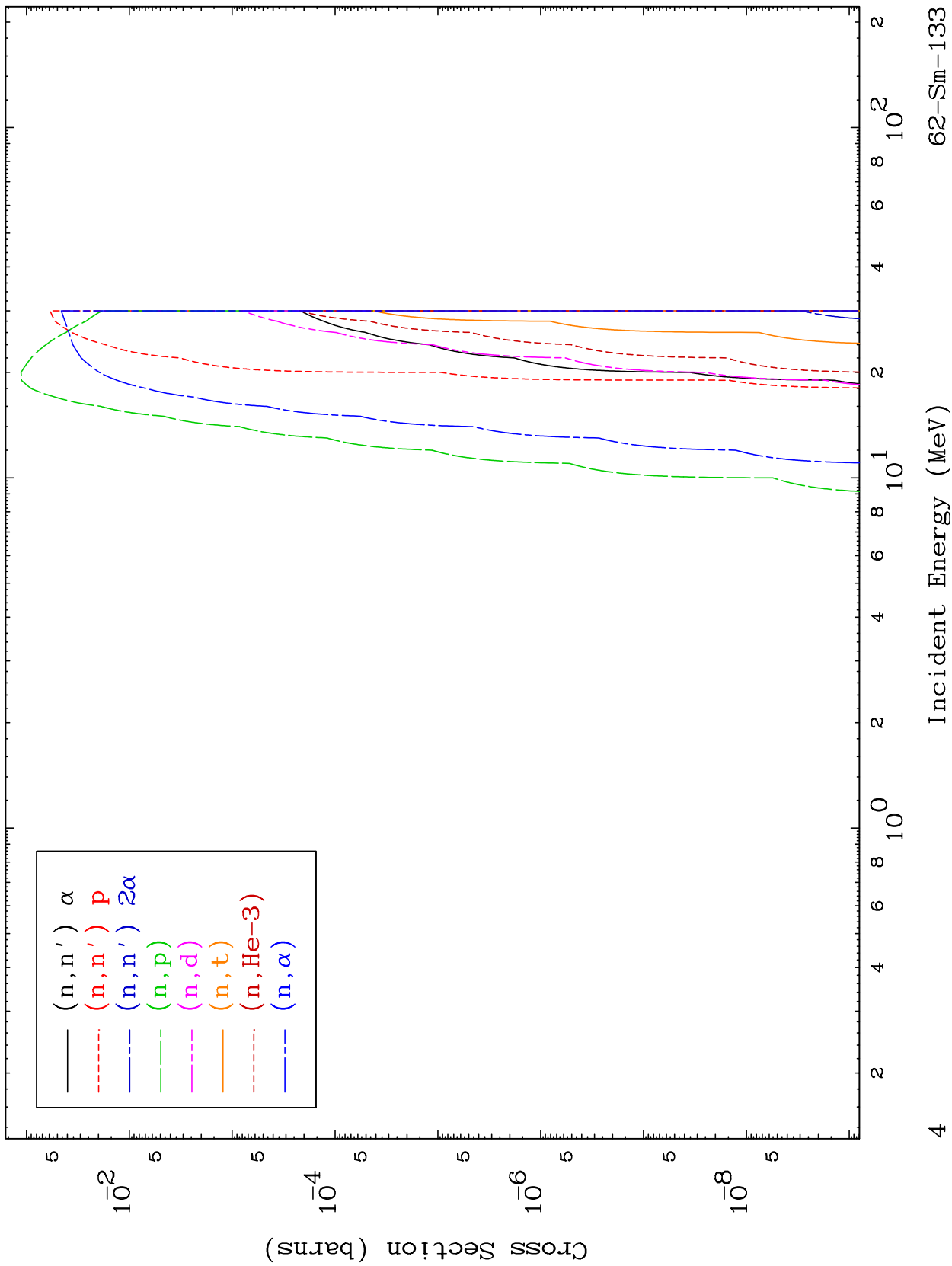


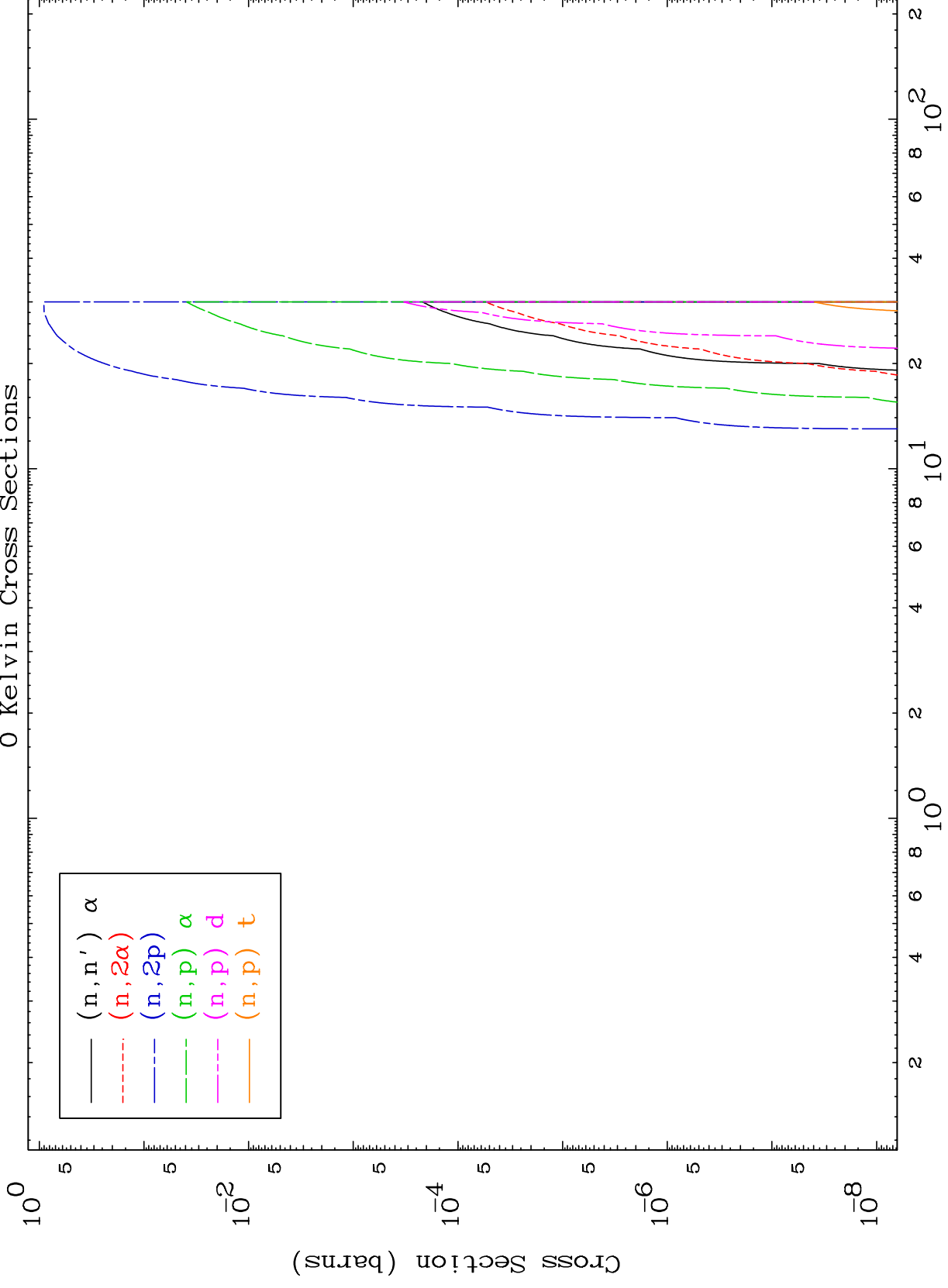
MAT 6192

$\alpha$  Neutron Absorption  
0 Kelvin Cross Sections

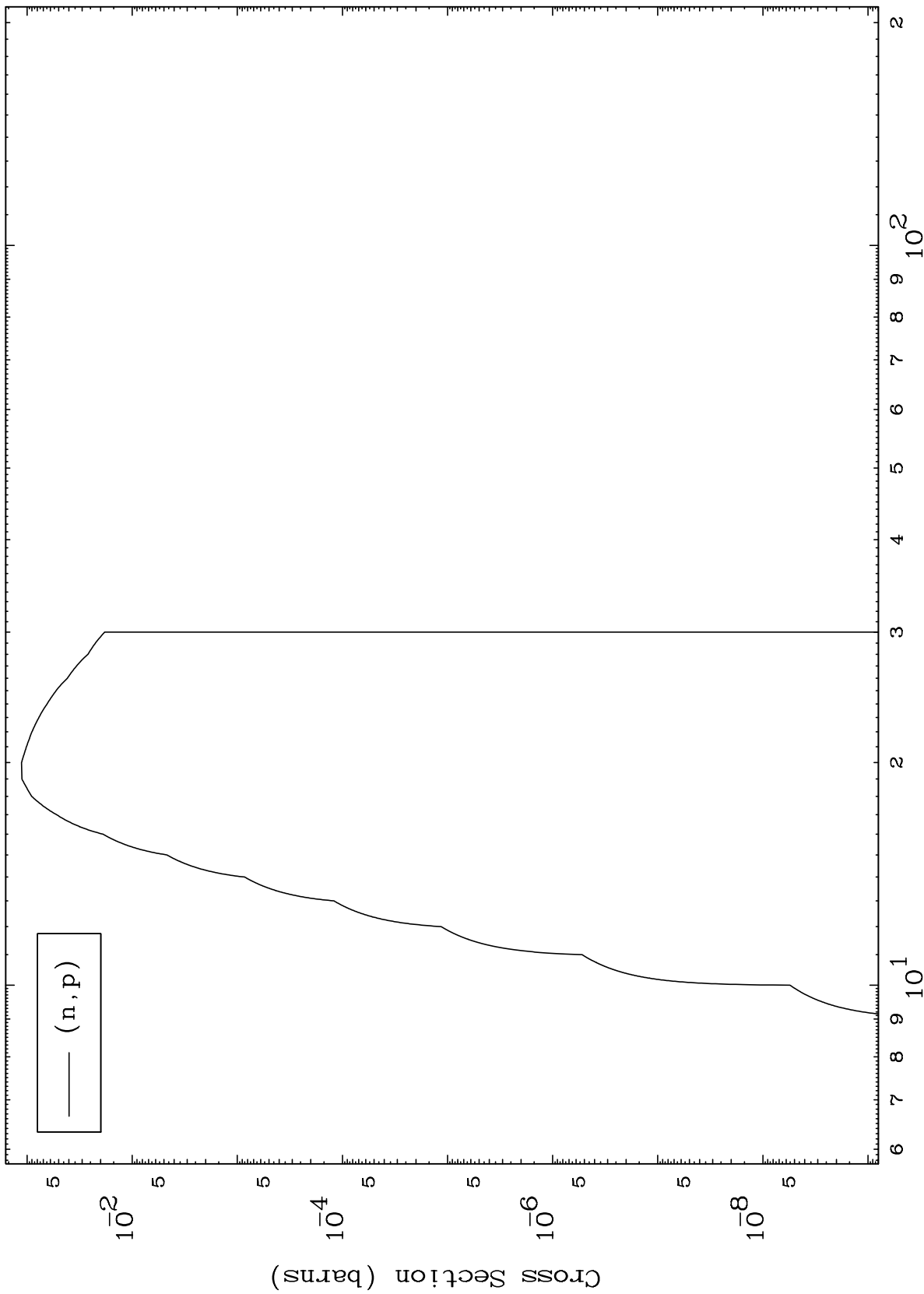
62-Sm-133

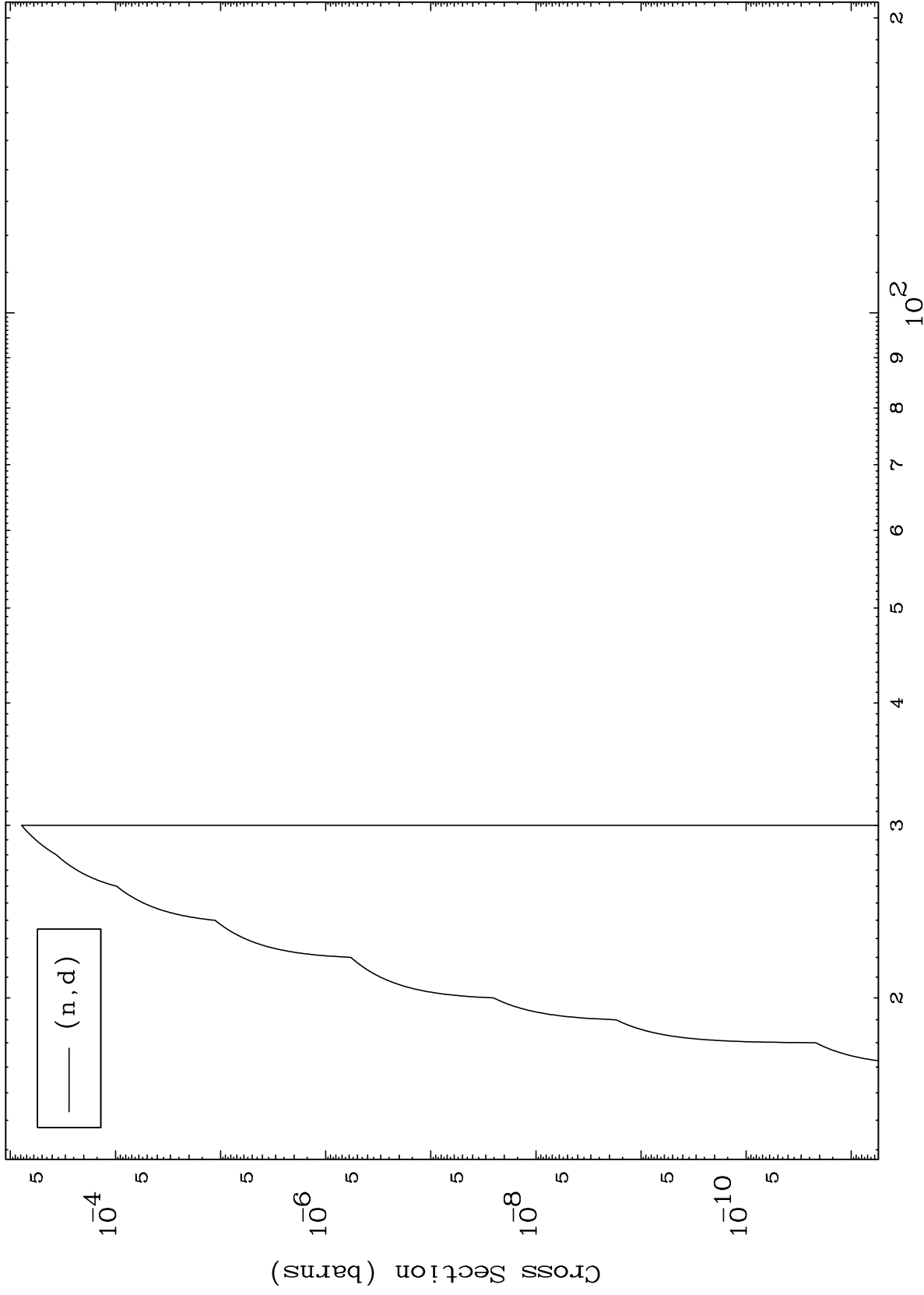






( $\alpha, p$ ) Levels  
0 Kelvin Cross Sections

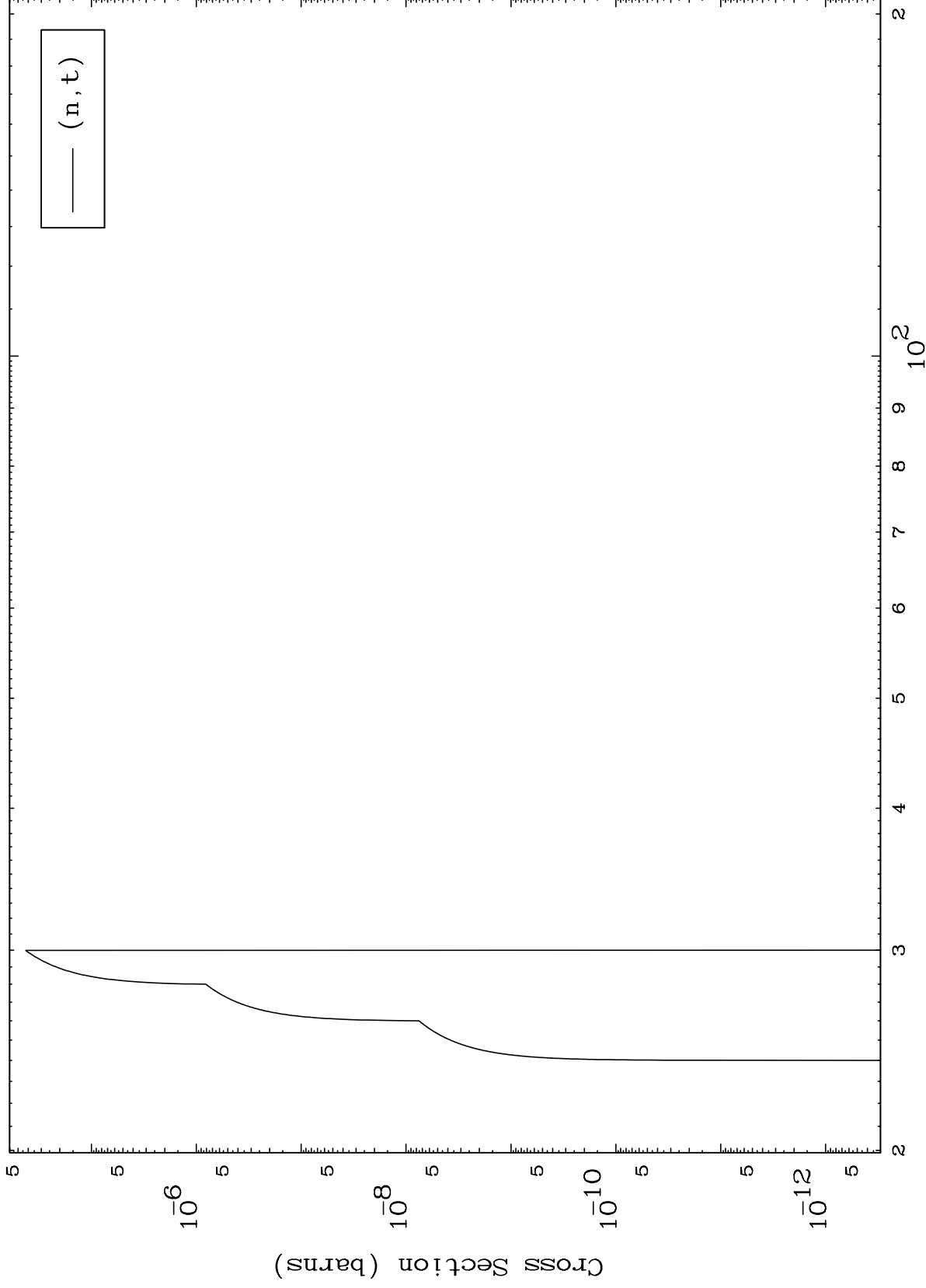




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( $\alpha, t$ ) Levels  
0 Kelvin Cross Sections

62-Sm-133



62-Sm-133

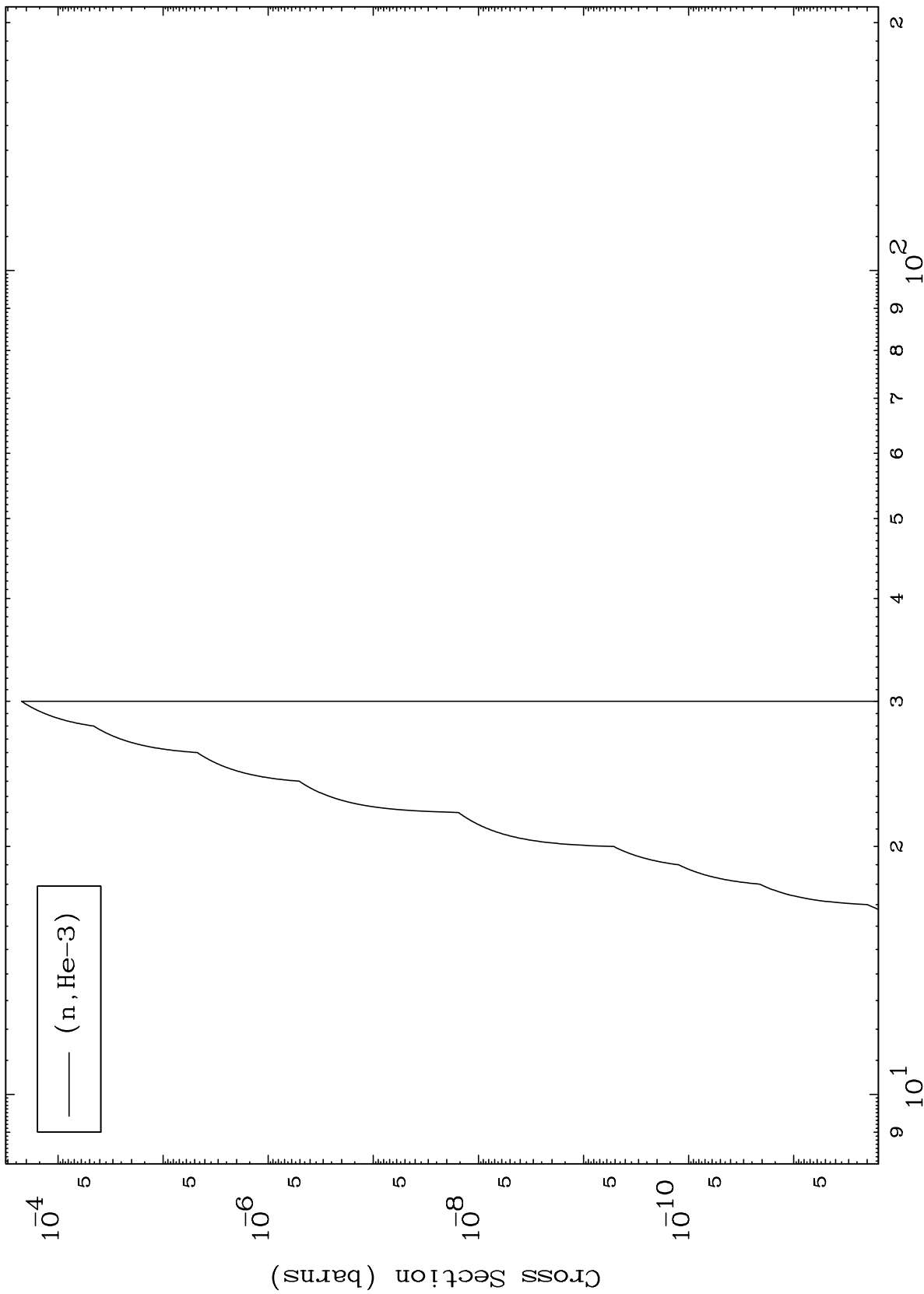
Incident Energy (MeV)

8

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62-Sm-133

( $\alpha, \text{He}3$ ) Levels  
0 Kelvin Cross Sections



62-Sm-133

Incident Energy (MeV)

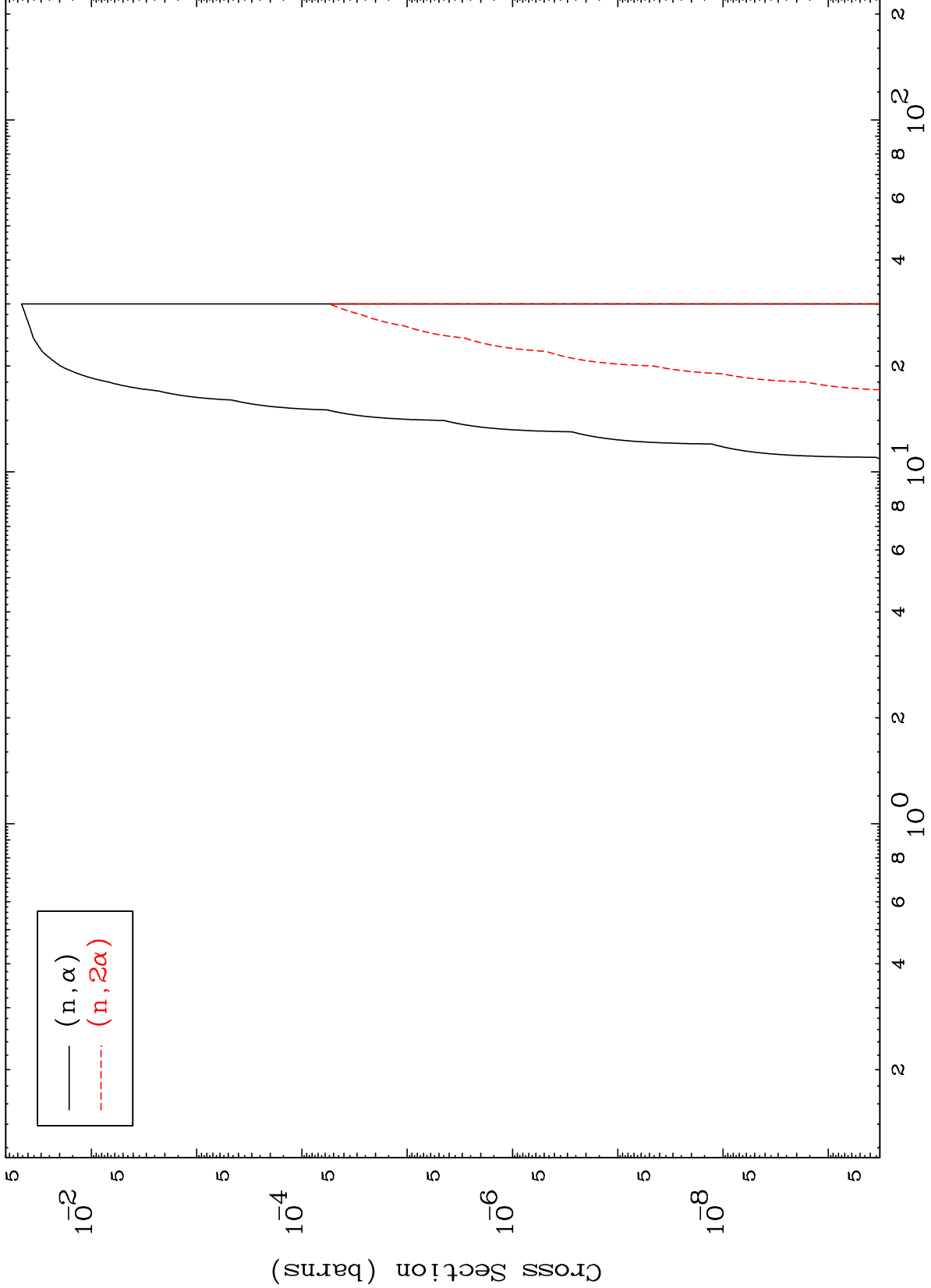
9

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( $\alpha, \alpha$ ) Levels

62-Sm-133

0 Kelvin Cross Sections



10

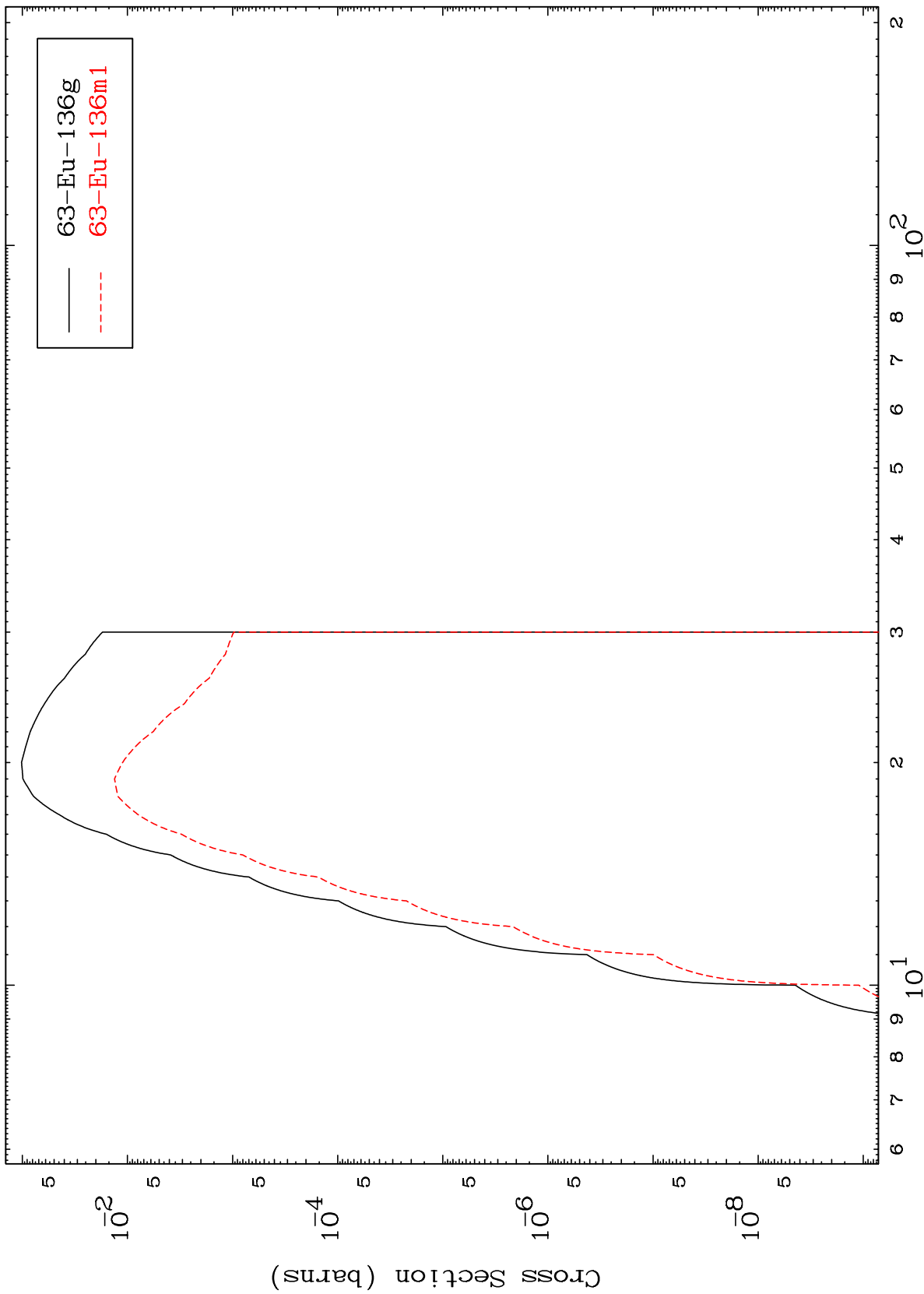
Incident Energy (MeV)

62-Sm-133

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62-Sm-133

(n,p)  
Radionuclide Production Cross Section



11

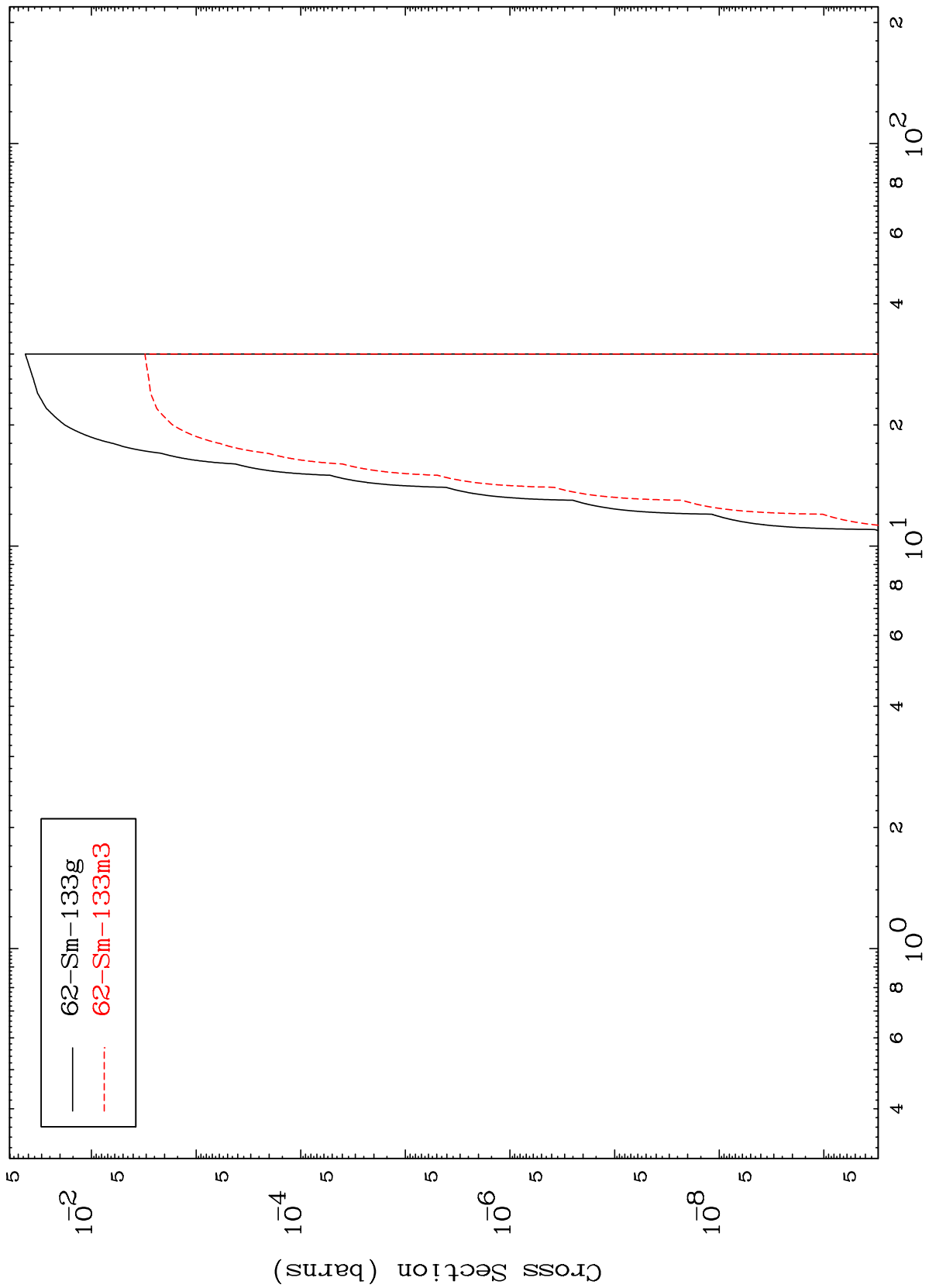
Incident Energy (MeV)

62-Sm-133

MAT 6192

62-Sm-133

(n,  $\alpha$ )  
Radionuclide Production Cross Section



12

Incident Energy (MeV)

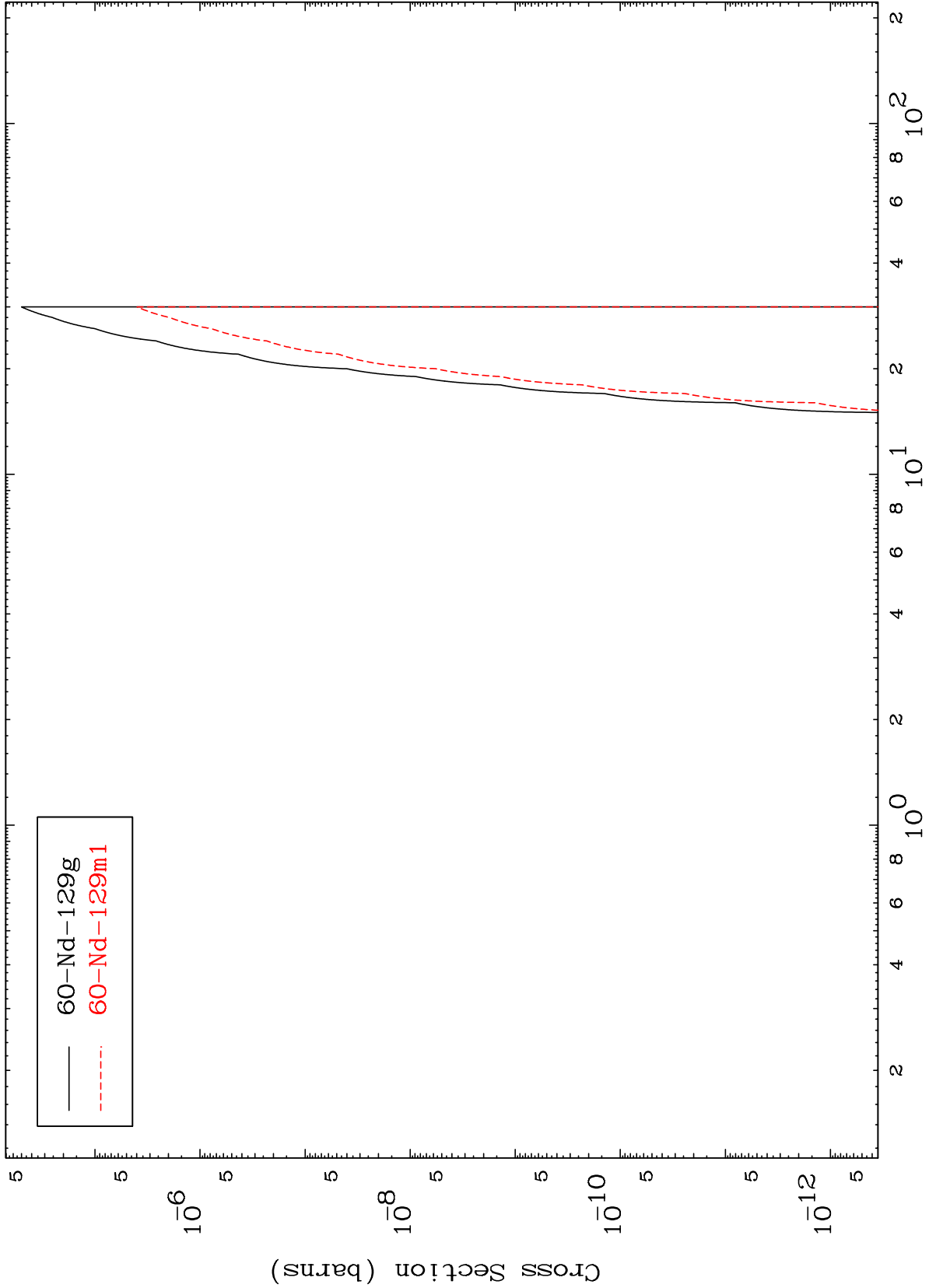
62-Sm-133

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(n,2α)

62-Sm-133

Radionuclide Production Cross Section

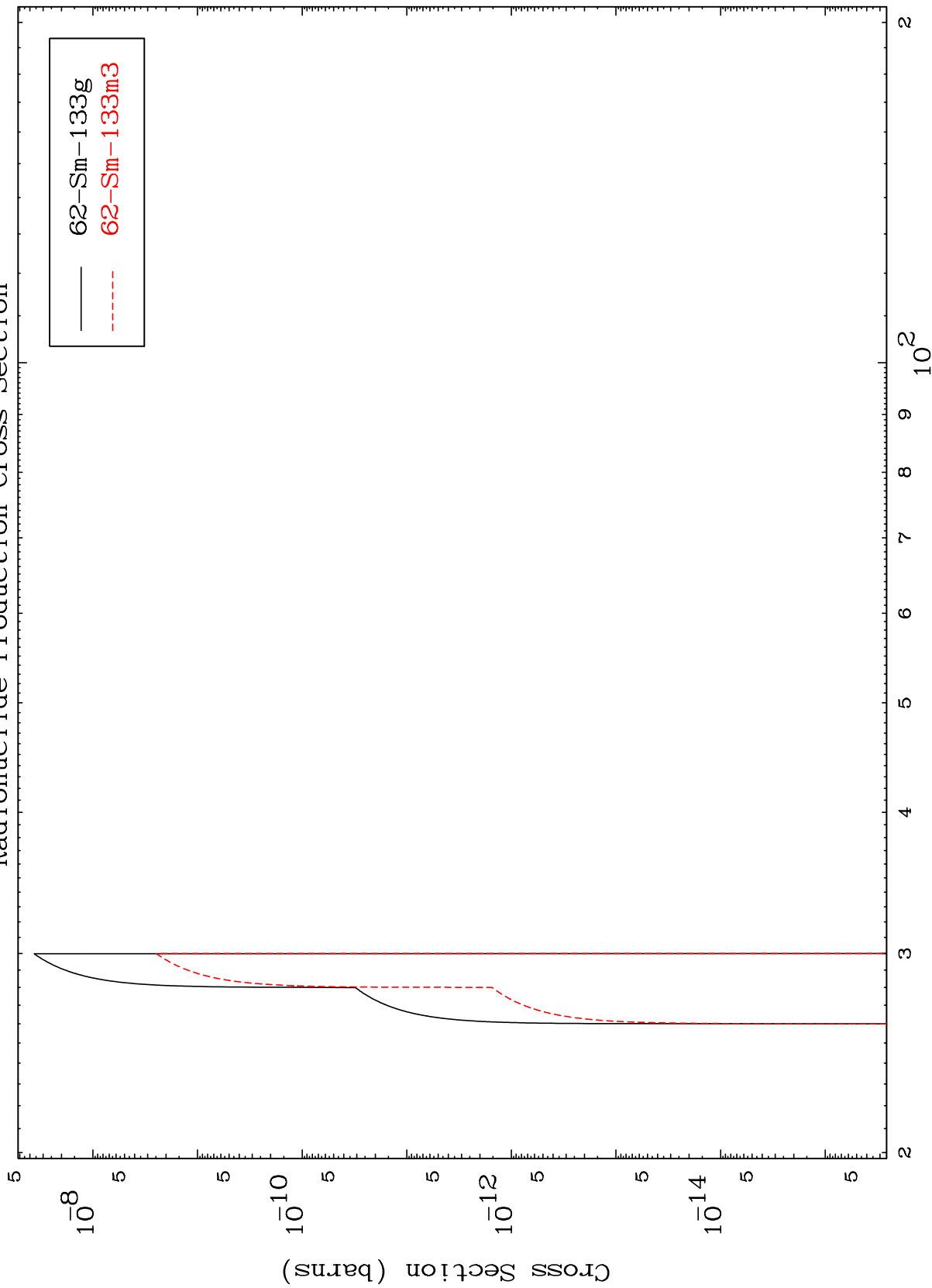


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(n,p) t

62-Sm-133

Radionuclide Production Cross Section



14

Incident Energy (MeV)

62-Sm-133