

Program EVALPLOT  
(Version 2021-1)

by

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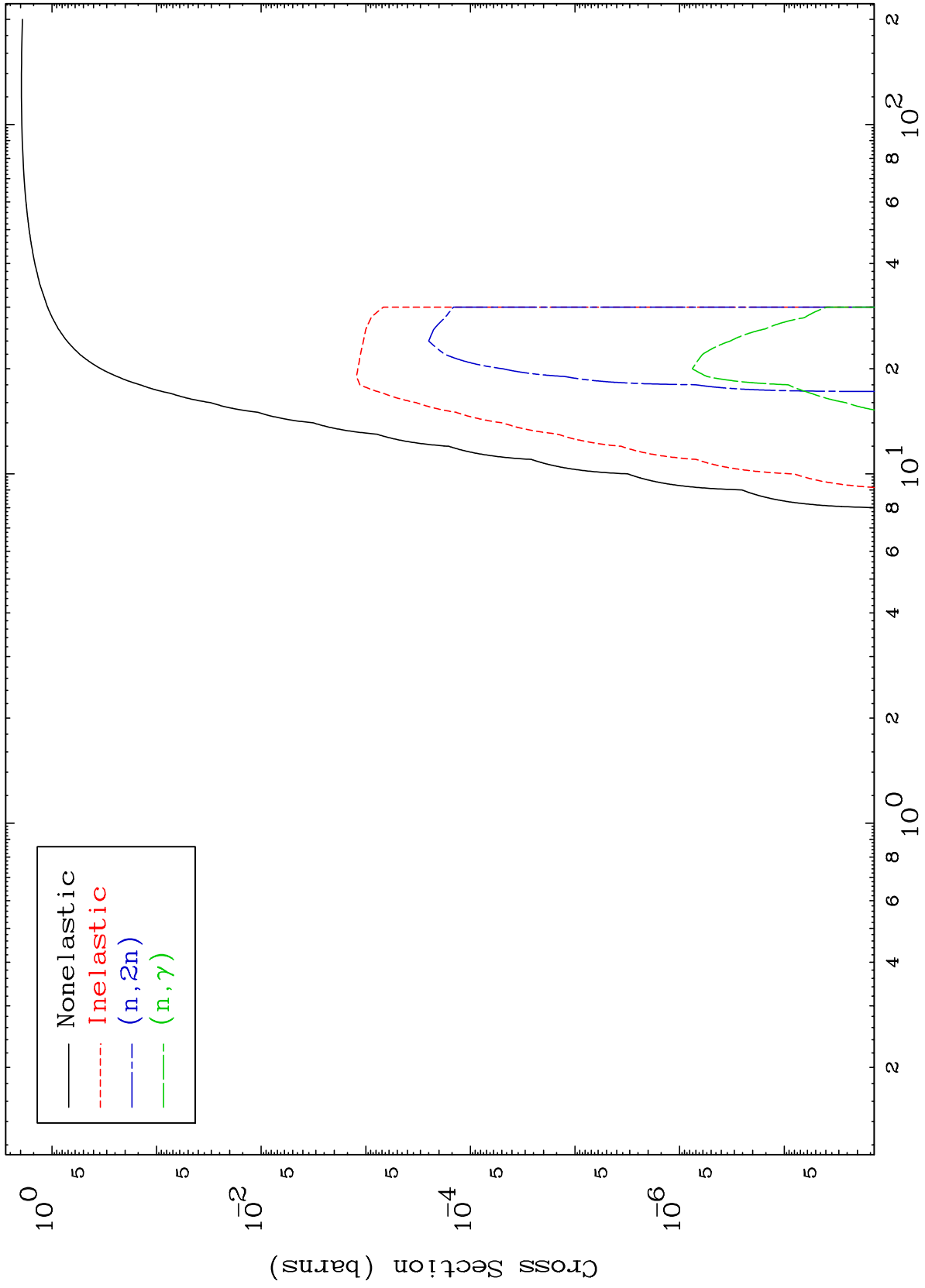
Press Mouse Button to Start

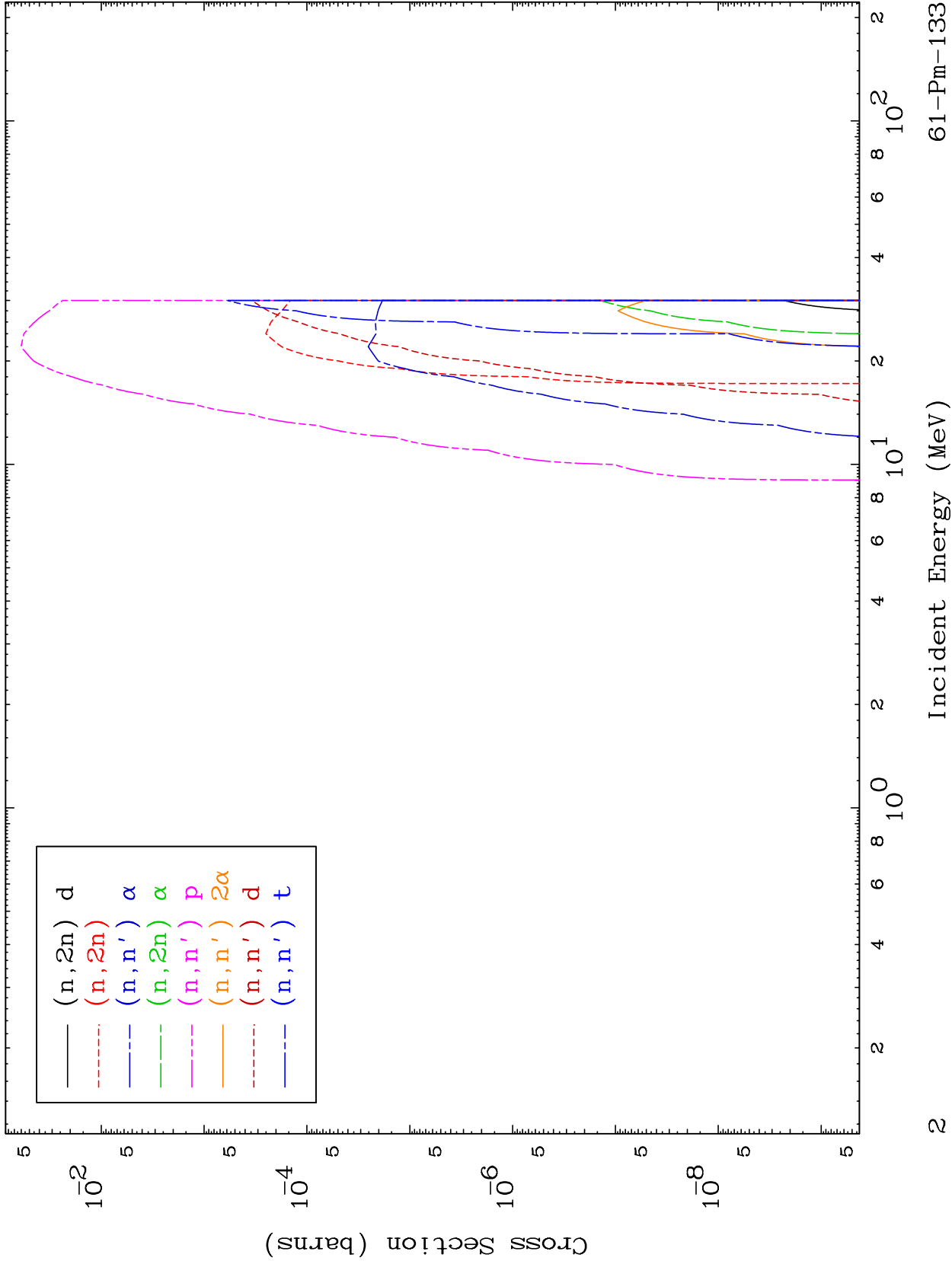
MAT 6107

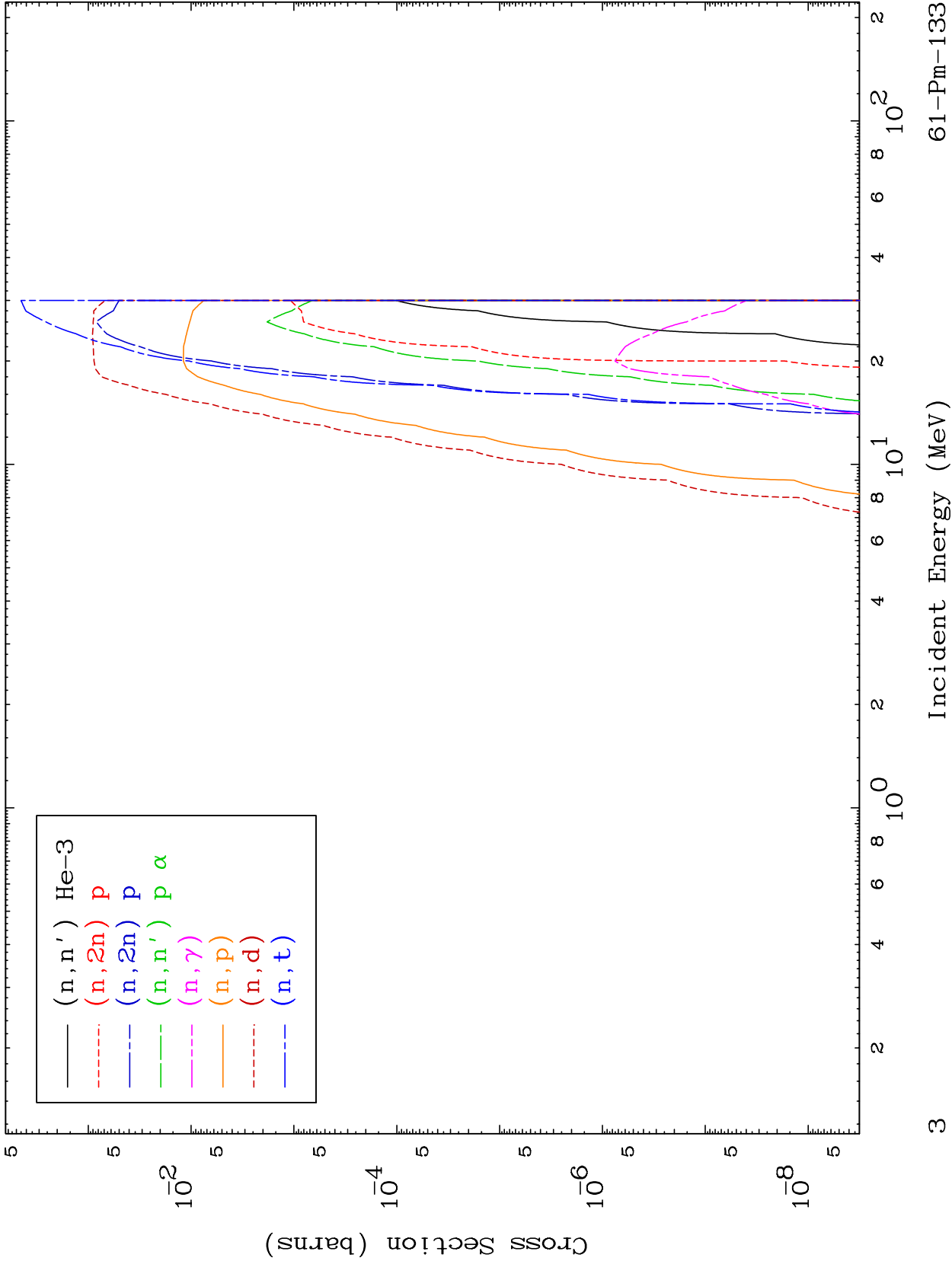
He-3 Major

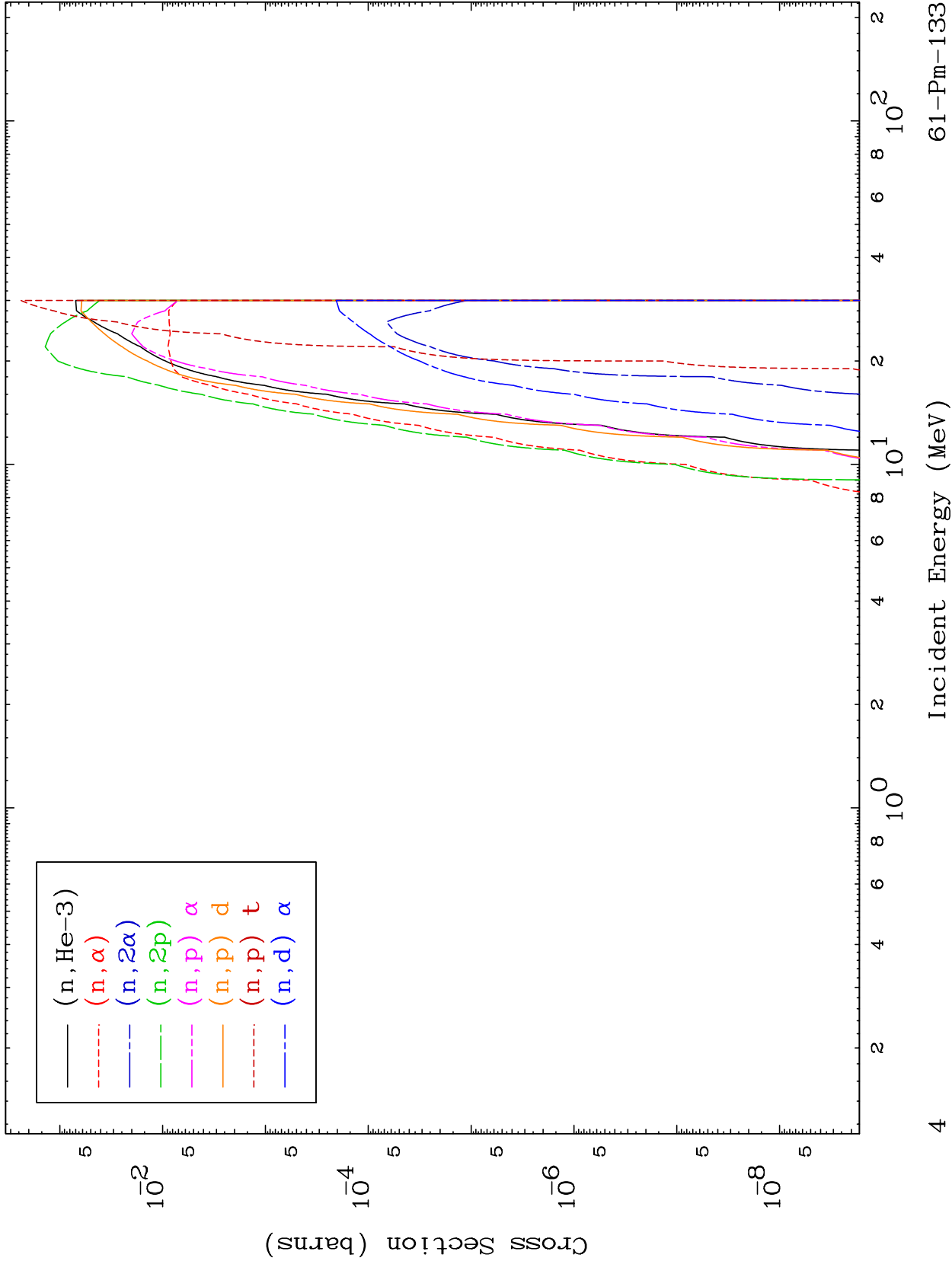
61-Pm-133

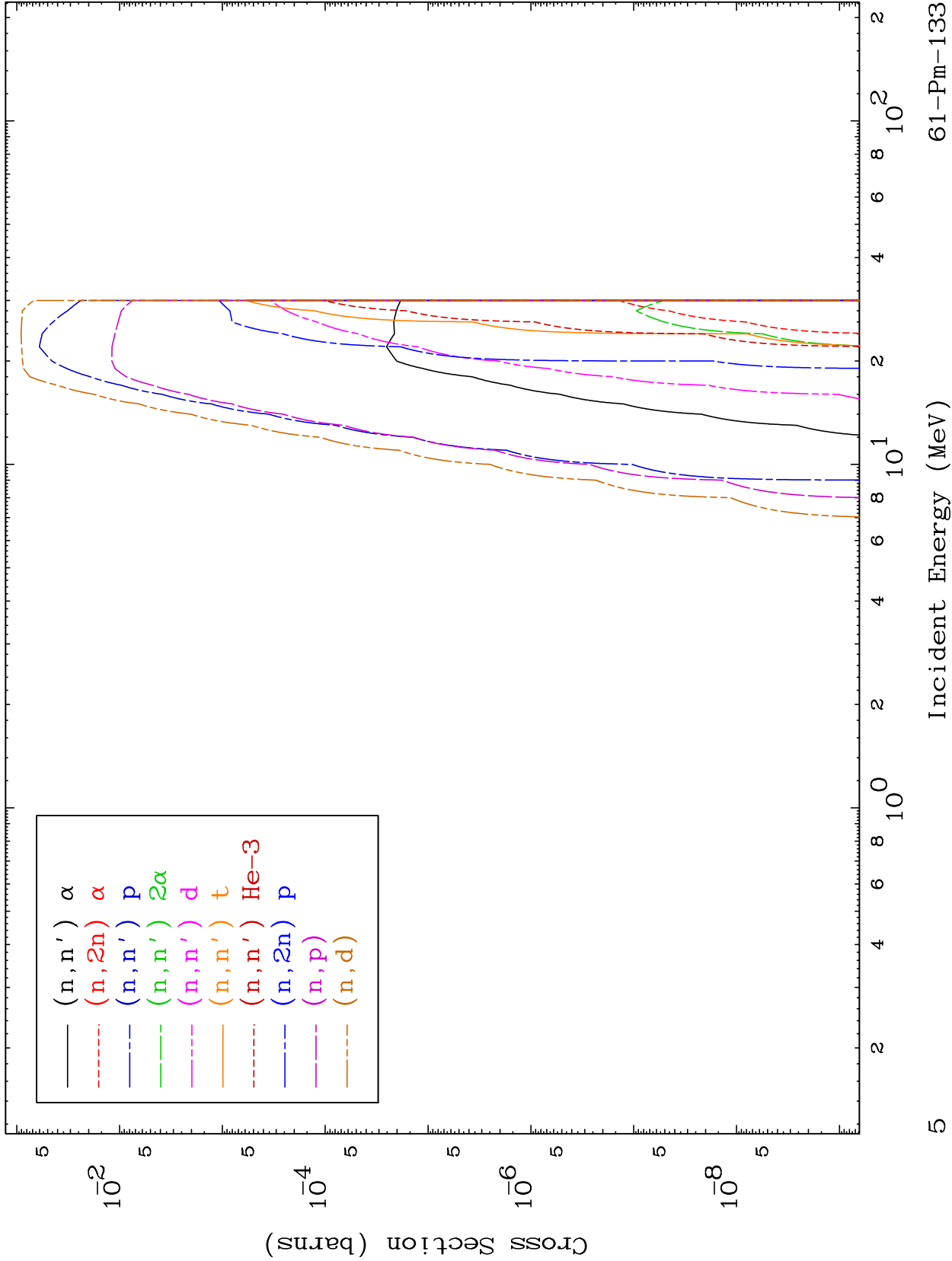
0 Kelvin Cross Sections

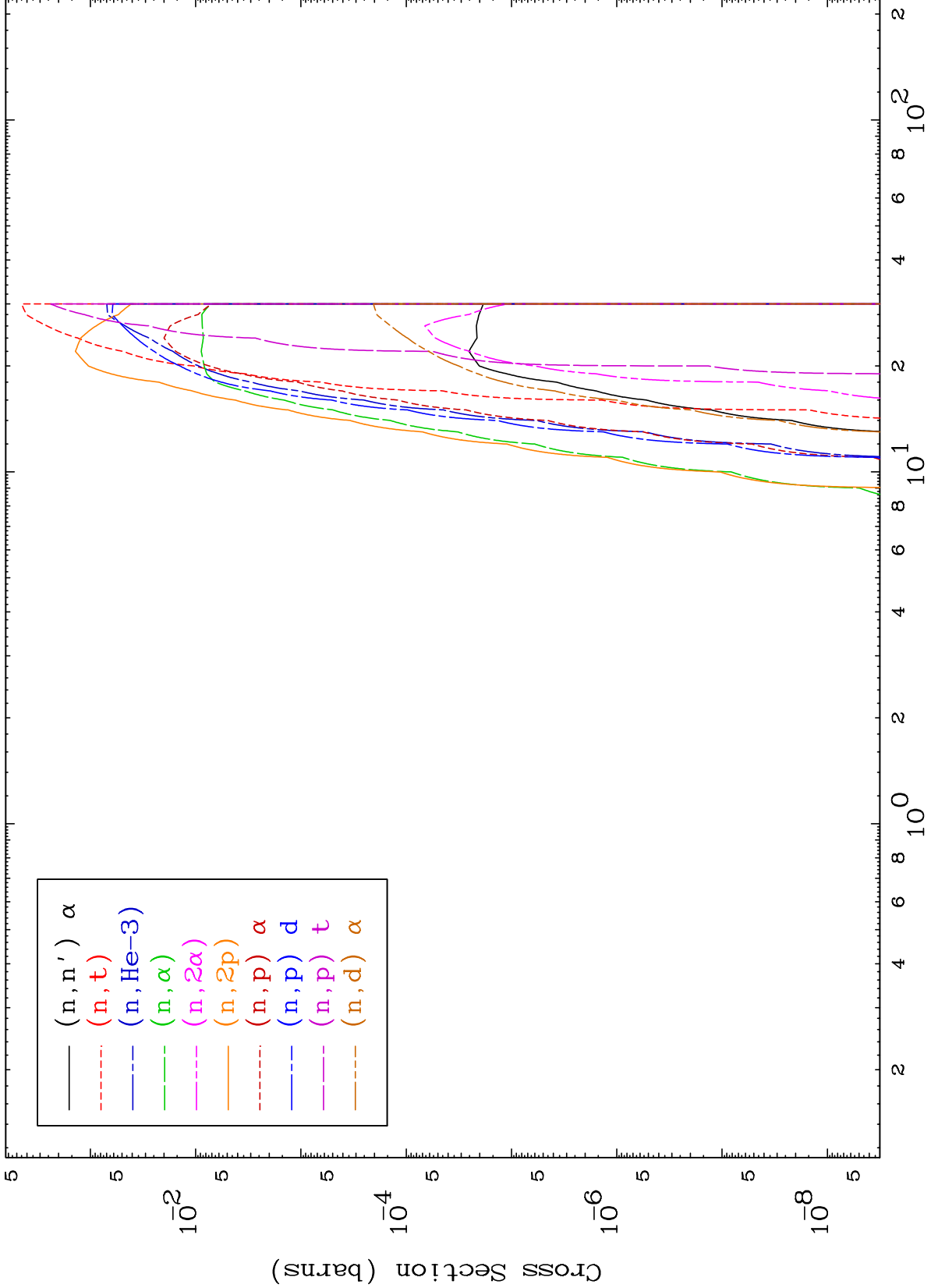










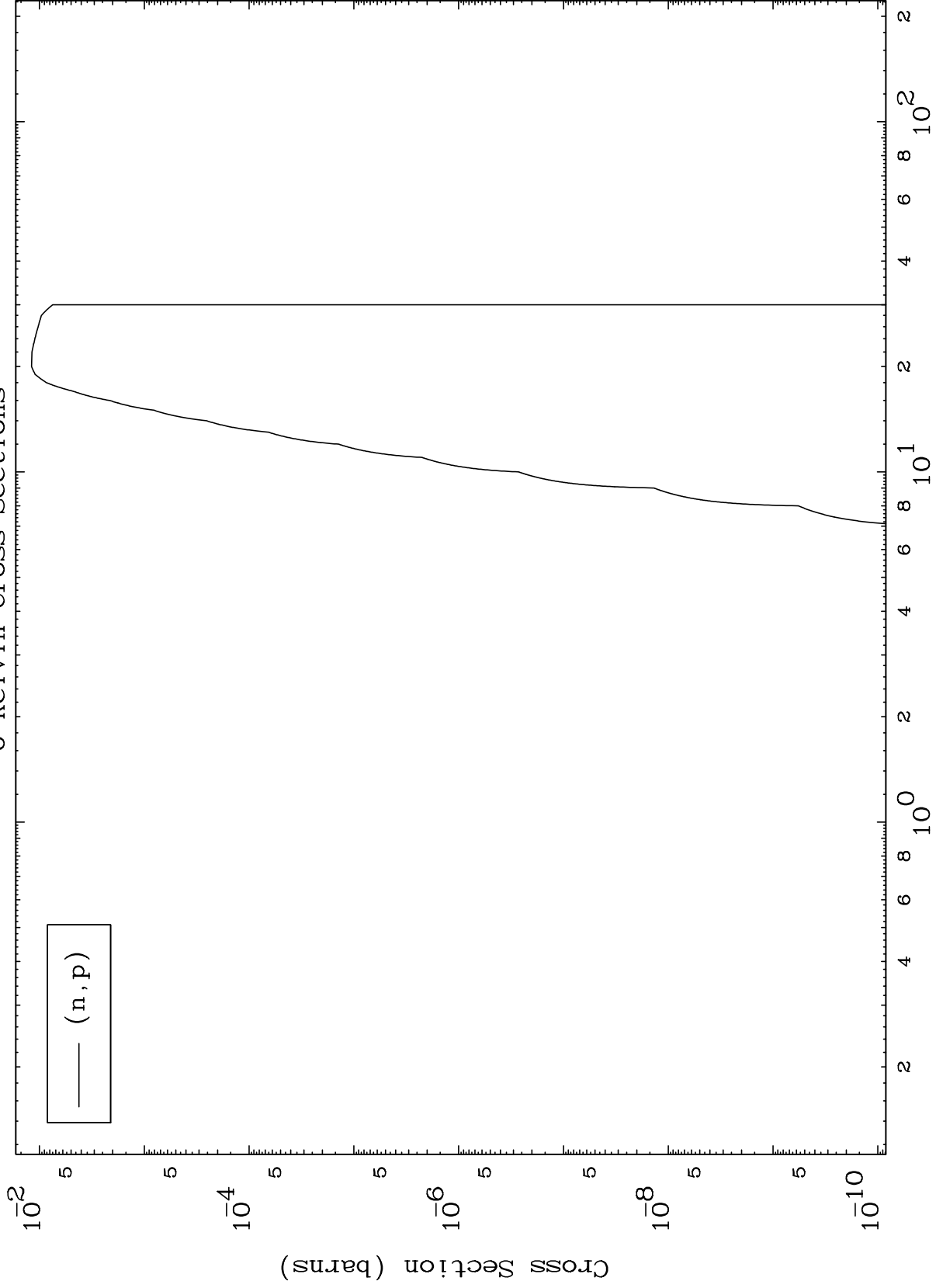


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(He-3,p) Levels

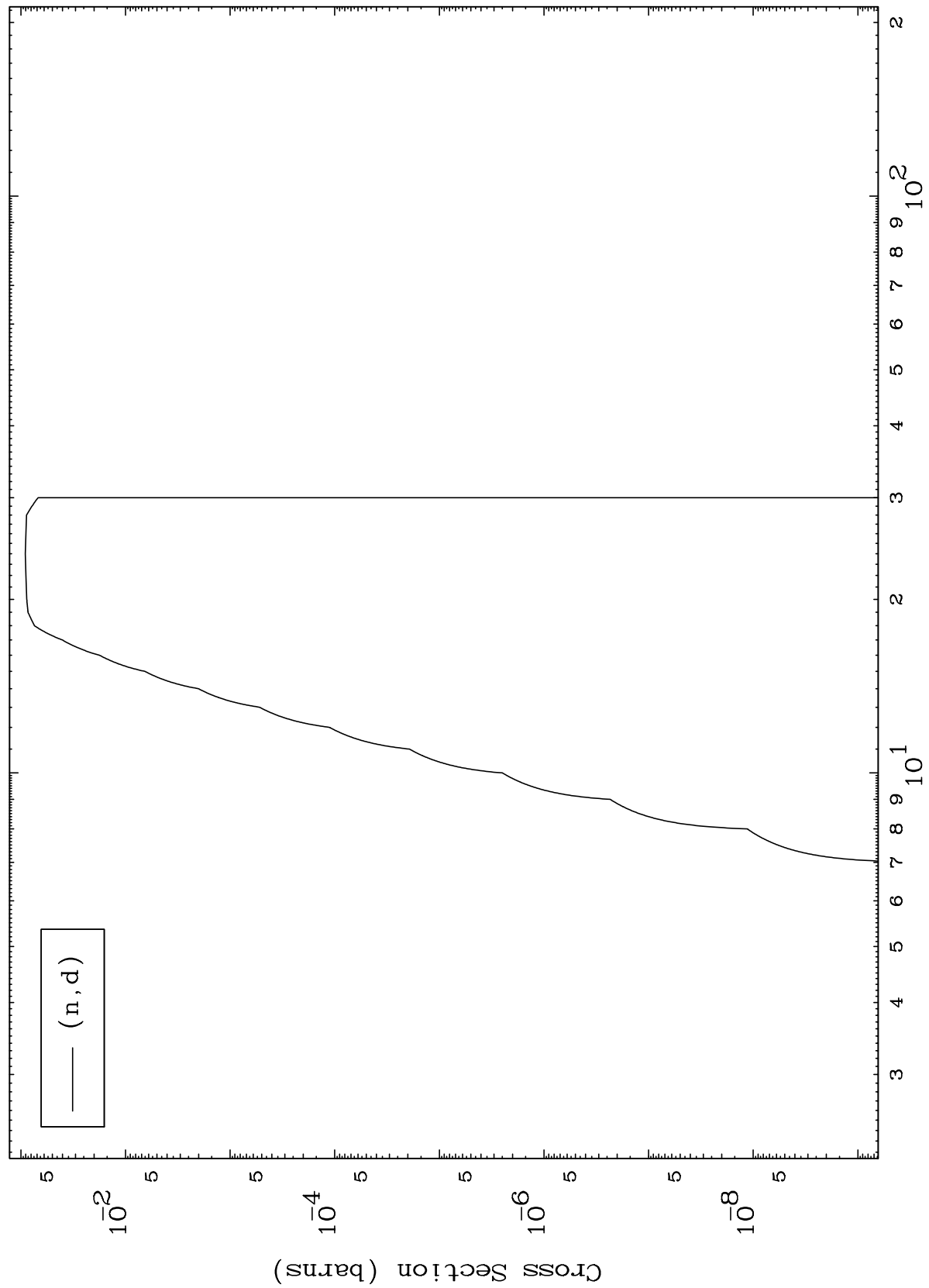
61-Pm-133

0 Kelvin Cross Sections





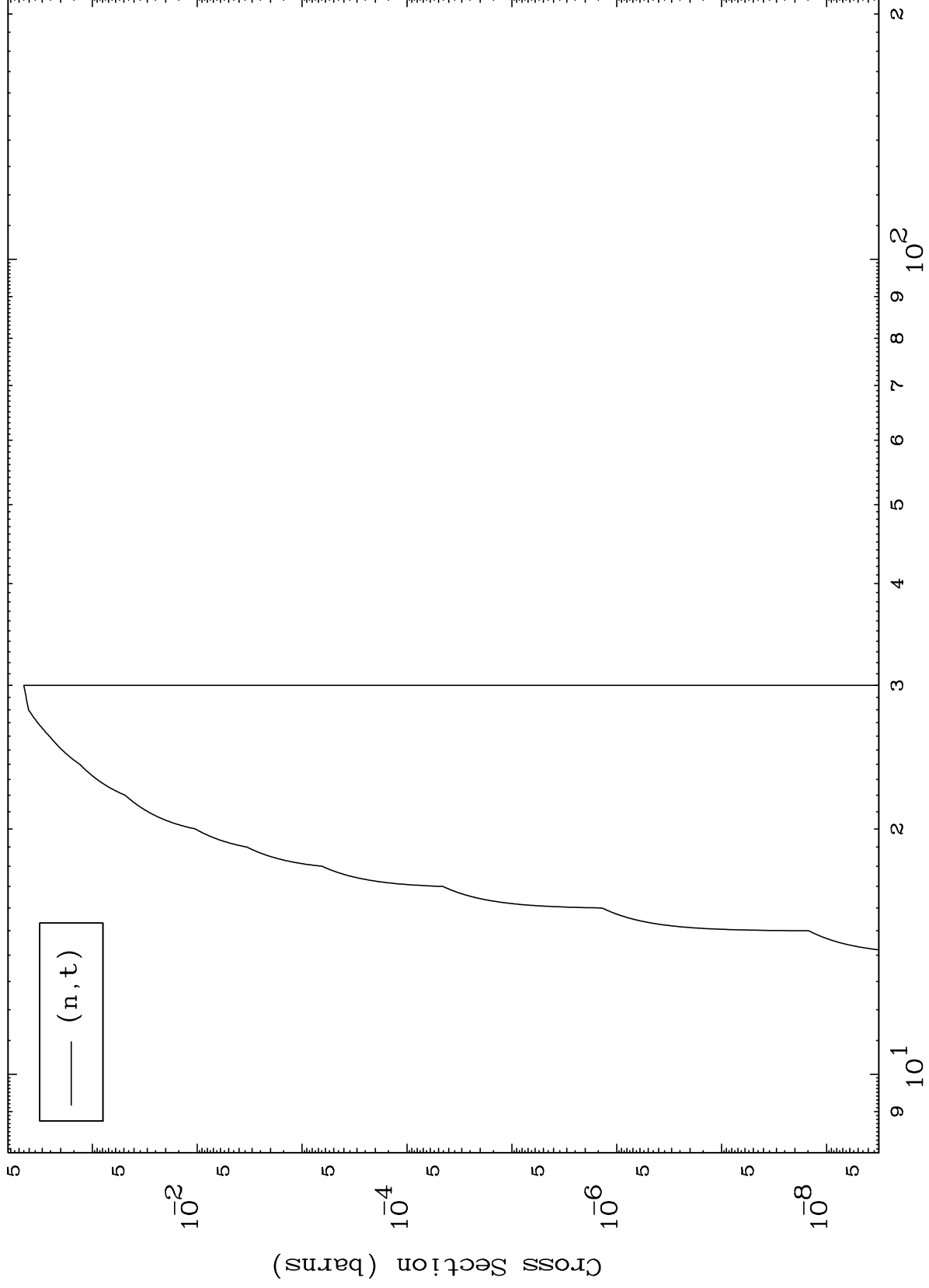
0 Kelvin Cross Sections



MAT 6107

(He-3,t) Levels  
0 Kelvin Cross Sections

61-Pm-133



9

Incident Energy (MeV)

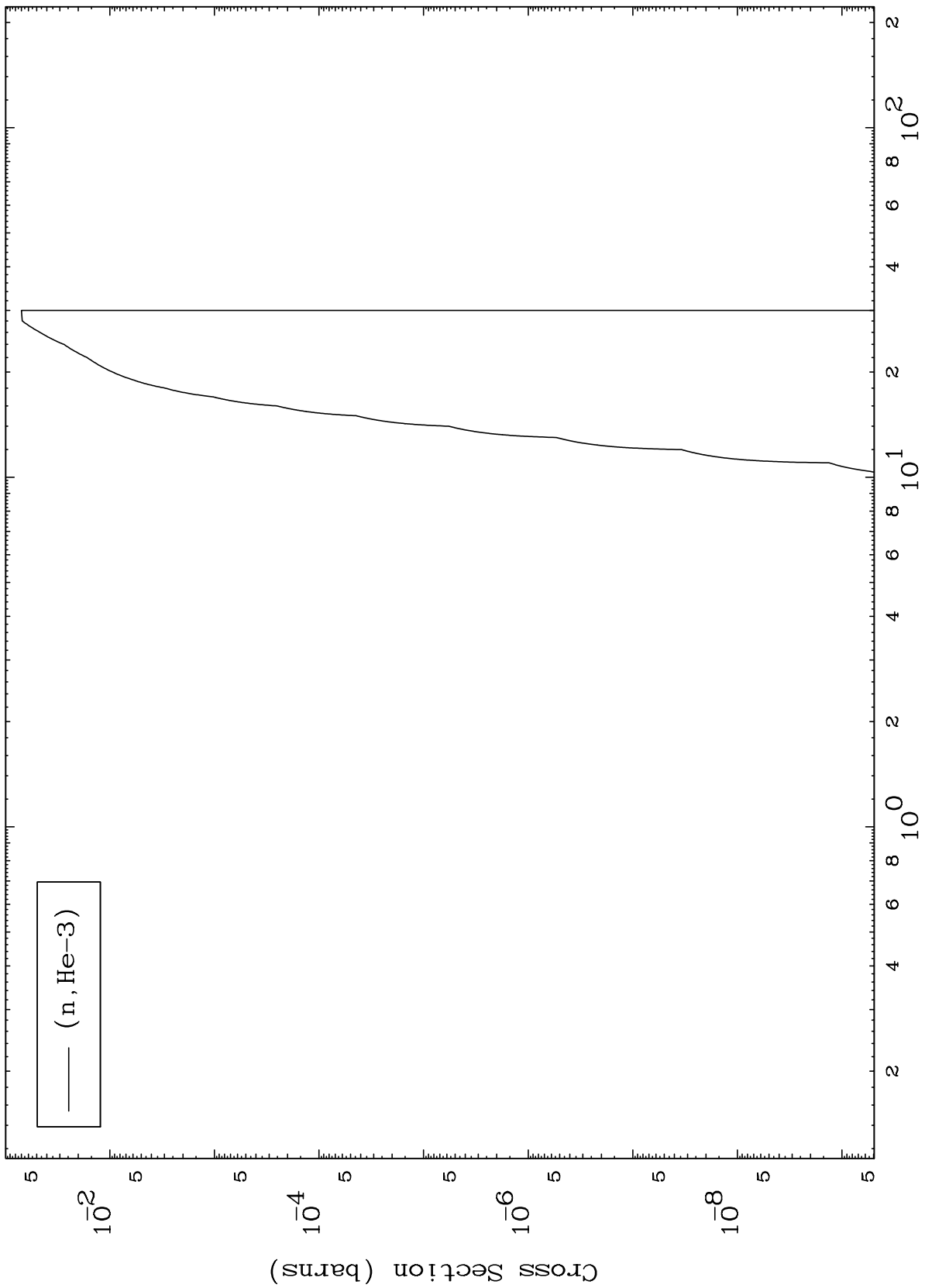
61-Pm-133

MAT 6107

(He-3, He3) Levels

61-Pm-133

0 Kelvin Cross Sections



10

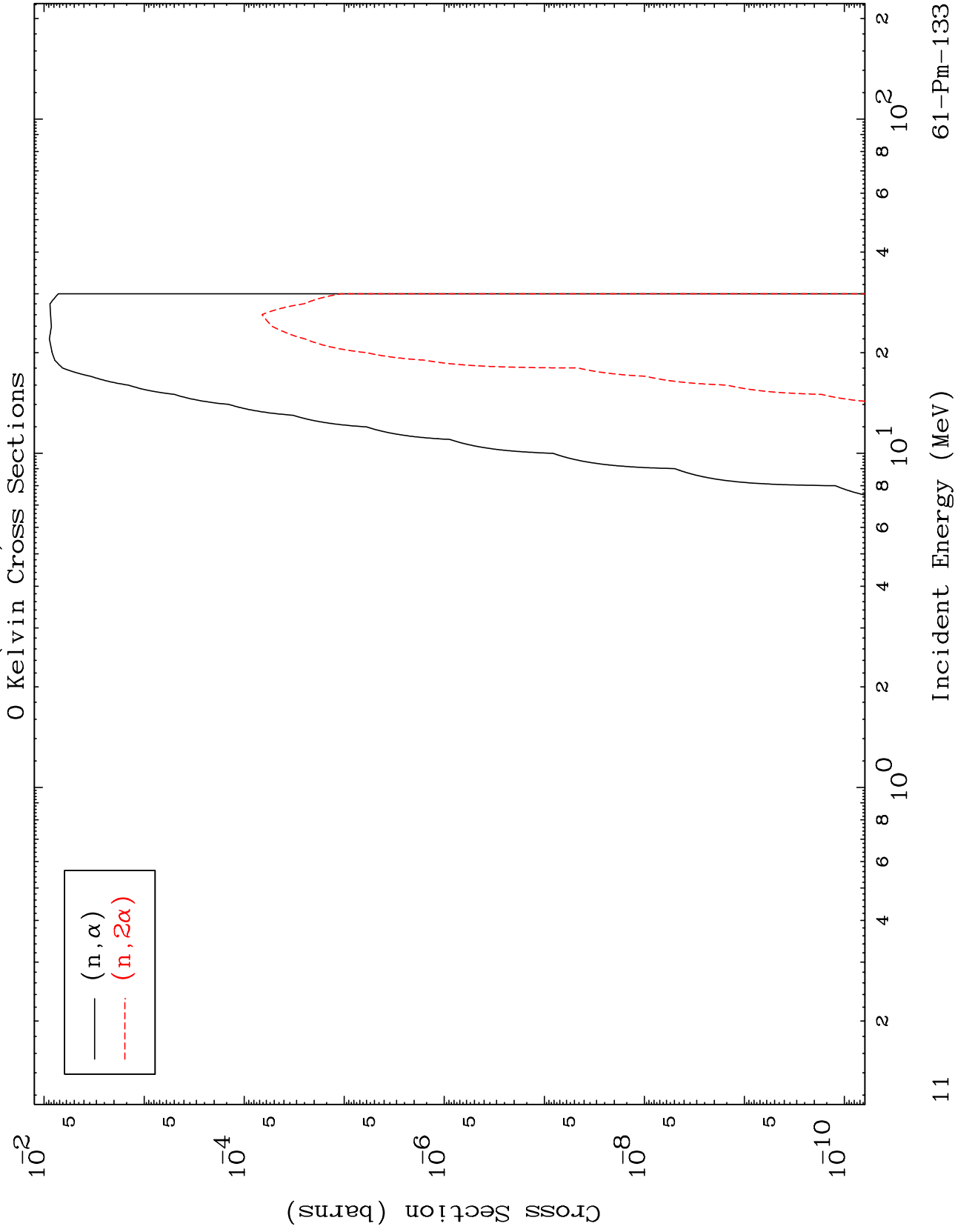
Incident Energy (MeV)

61-Pm-133

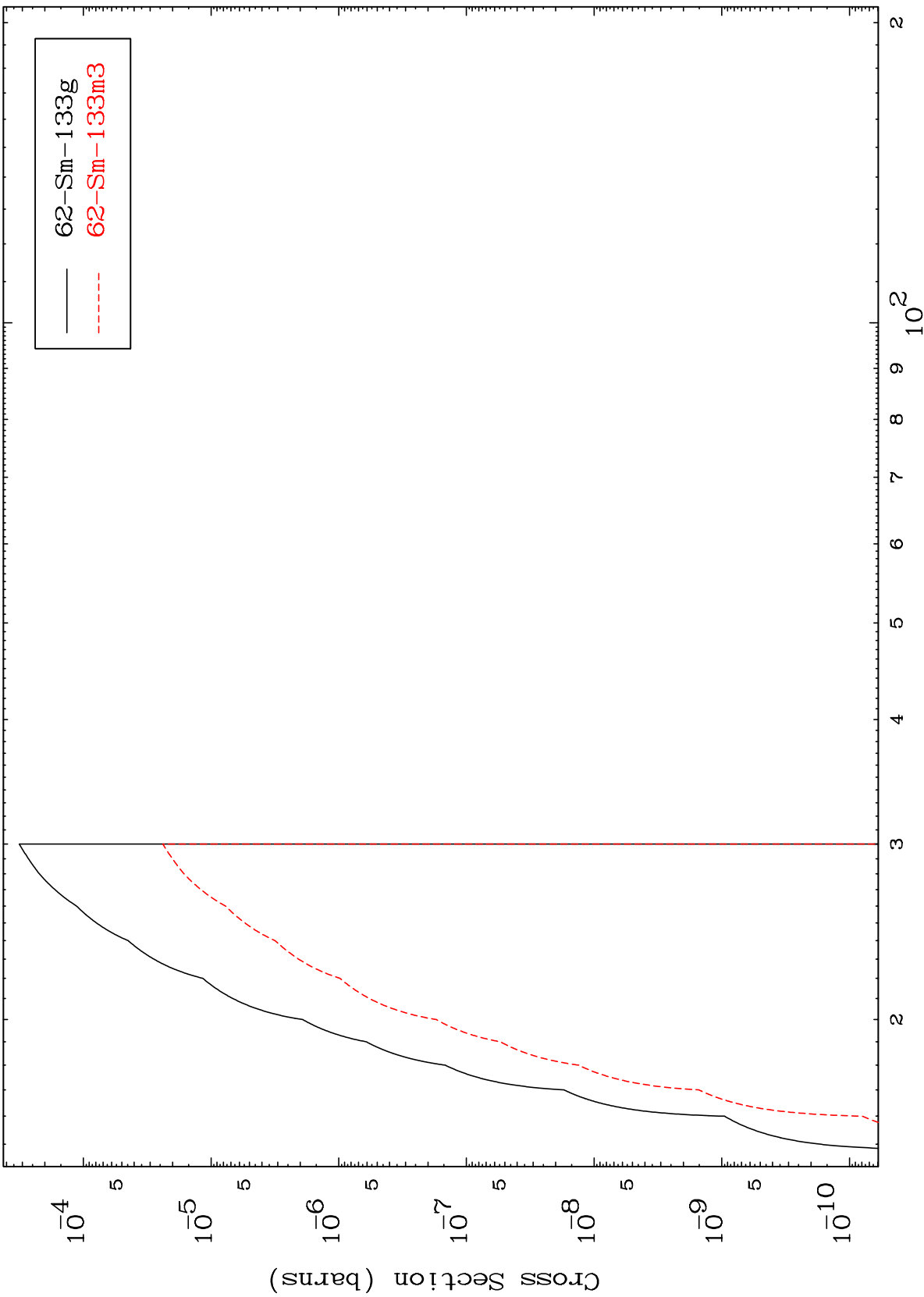
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(He-3,  $\alpha$ ) Levels

61-Pm-133



Radionuclide Production Cross Section

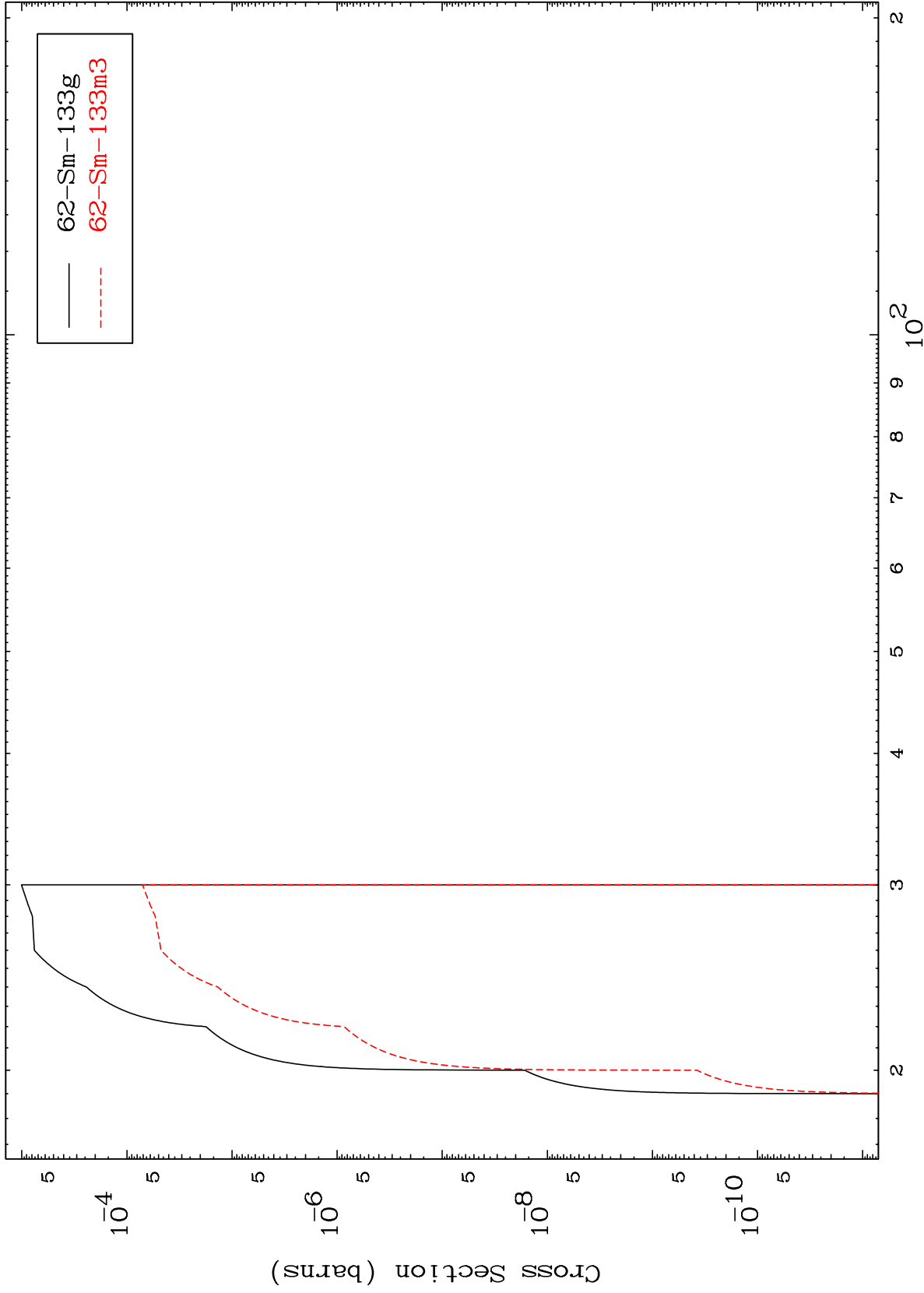


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(n,2n) p

61-Pm-133

Radionuclide Production Cross Section



13

Incident Energy (MeV)

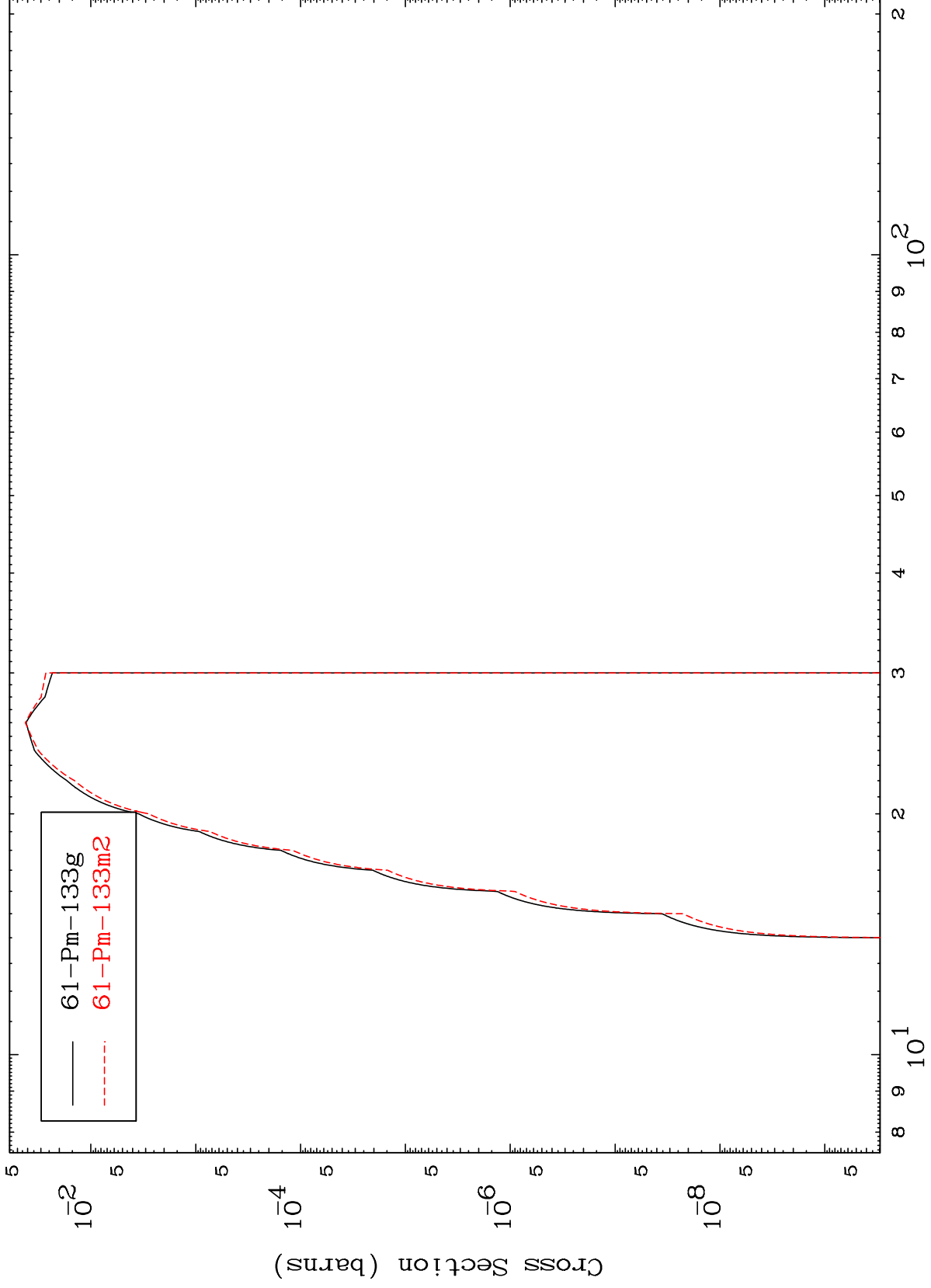
61-Pm-133

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(n,2n) p

61-Pm-133

Radionuclide Production Cross Section



14

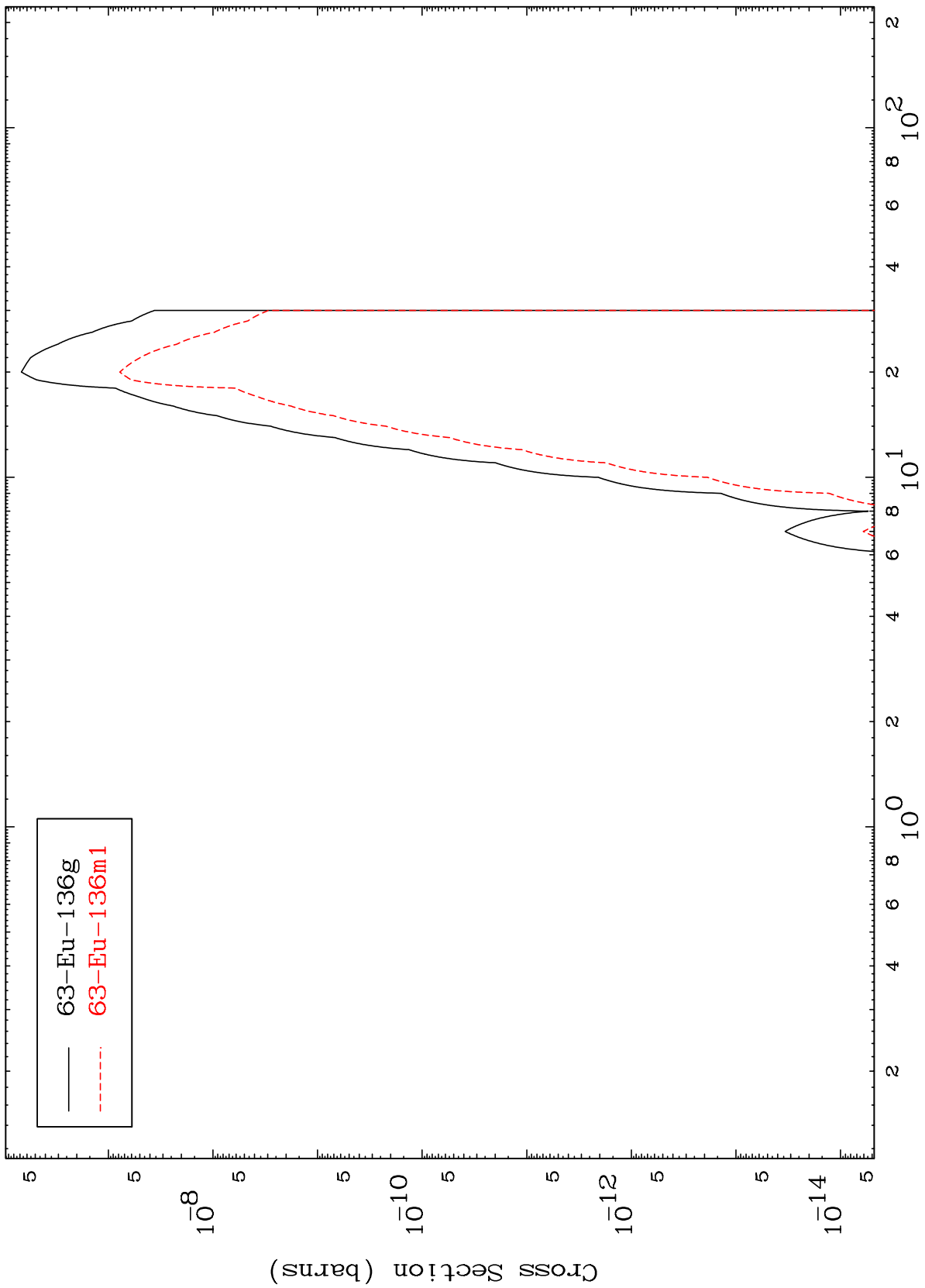
Incident Energy (MeV)

61-Pm-133

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61-Pm-133

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



— 63-Eu-136g  
- - - 63-Eu-136m1

61-Pm-133

Incident Energy (MeV)

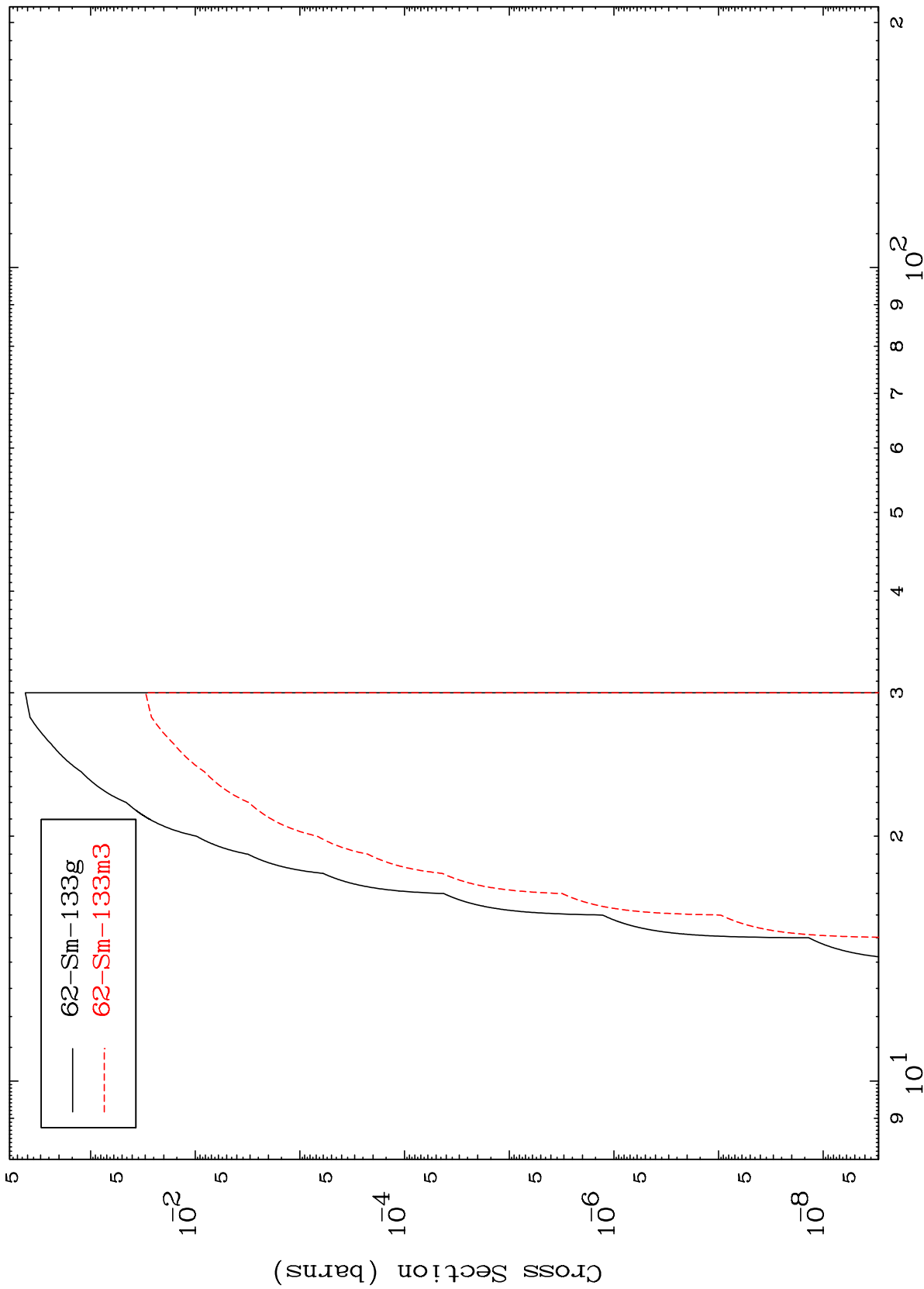
15



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61-Pm-133

(n,t)  
Radionuclide Production Cross Section



16

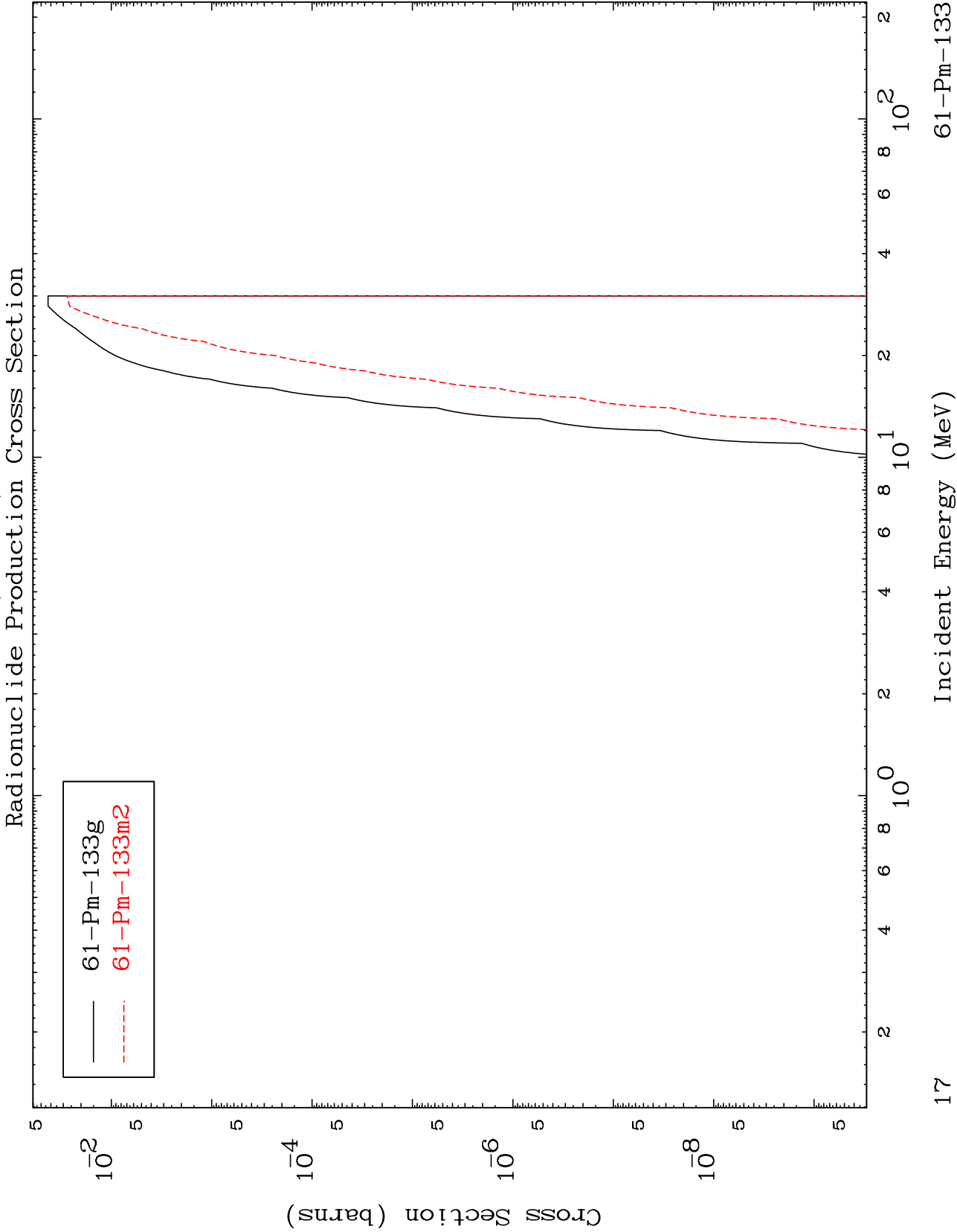
Incident Energy (MeV)

61-Pm-133

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(n,He-3)

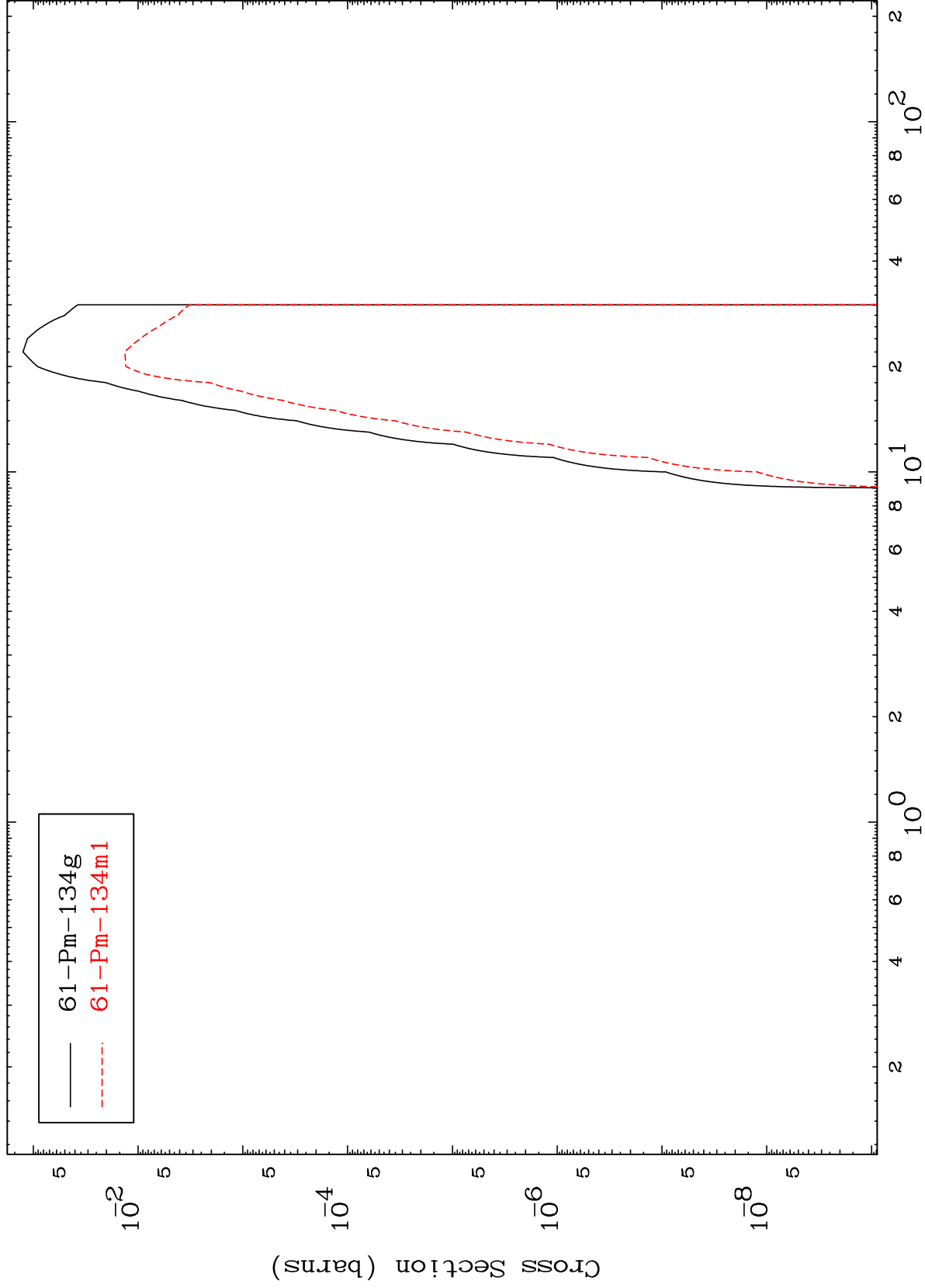
61-Pm-133



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61-Pm-133

Radionuclide Production Cross Section



18

61-Pm-133

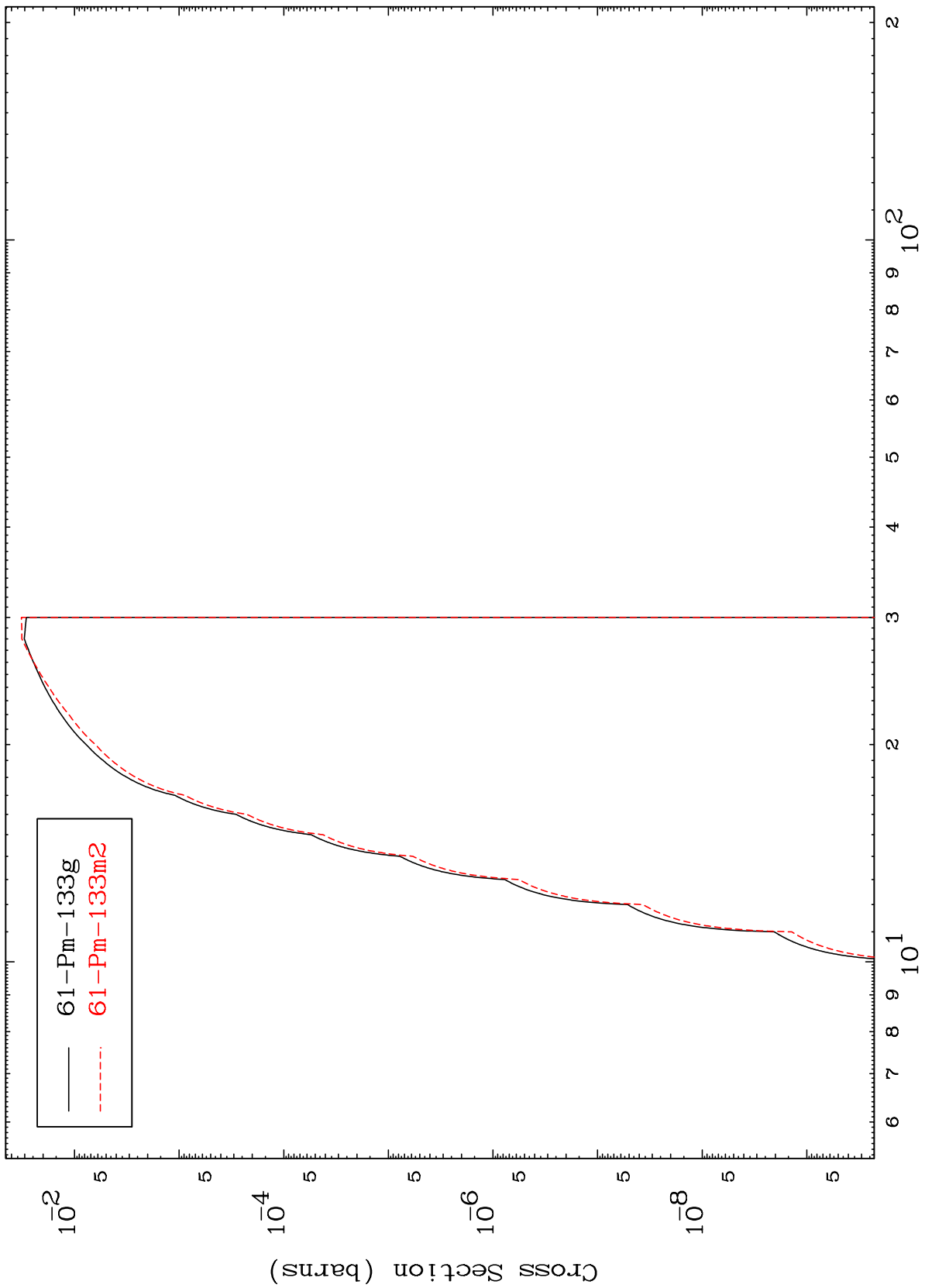
Incident Energy (MeV)

MAT 6107

(n,p) d

61-Pm-133

Radionuclide Production Cross Section



19

Incident Energy (MeV)

61-Pm-133