

Program EVALPLOT  
(Version 2021-1)

by

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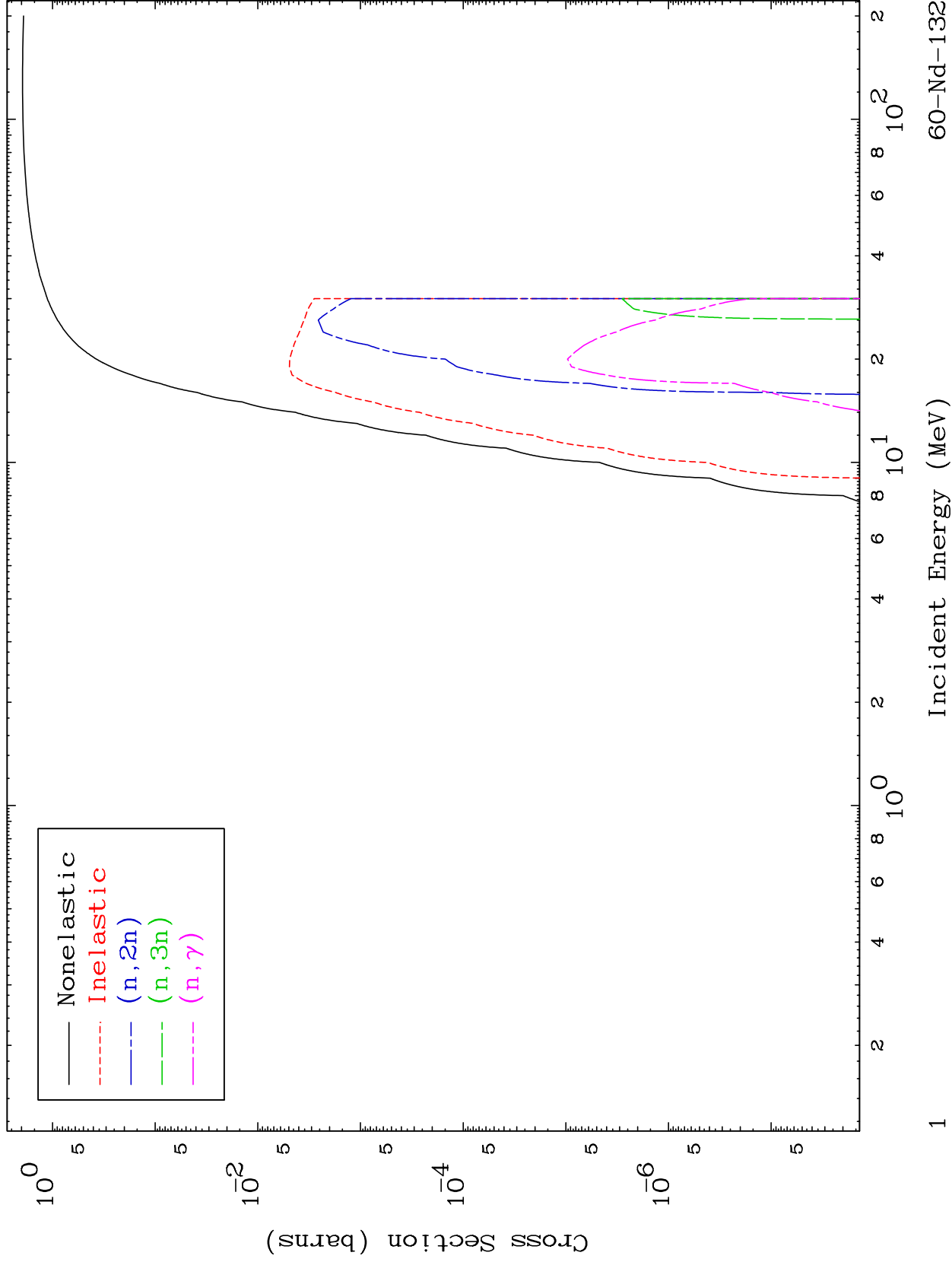
Press Mouse Button to Start

MAT 5995

He-3 Major

60-Nd-132

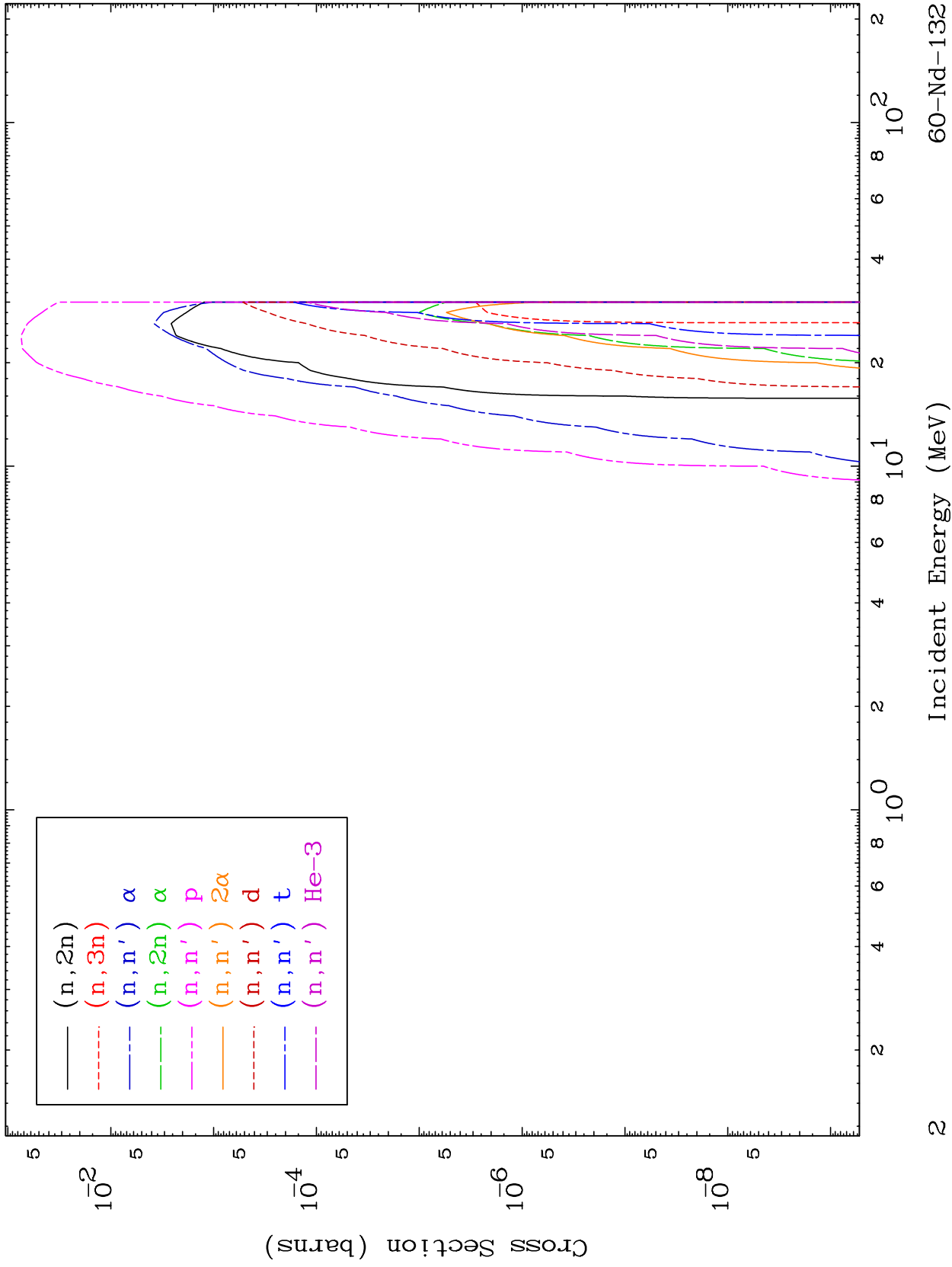
0 Kelvin Cross Sections



MAT 5995

He-3 Neutron Absorption  
0 Kelvin Cross Sections

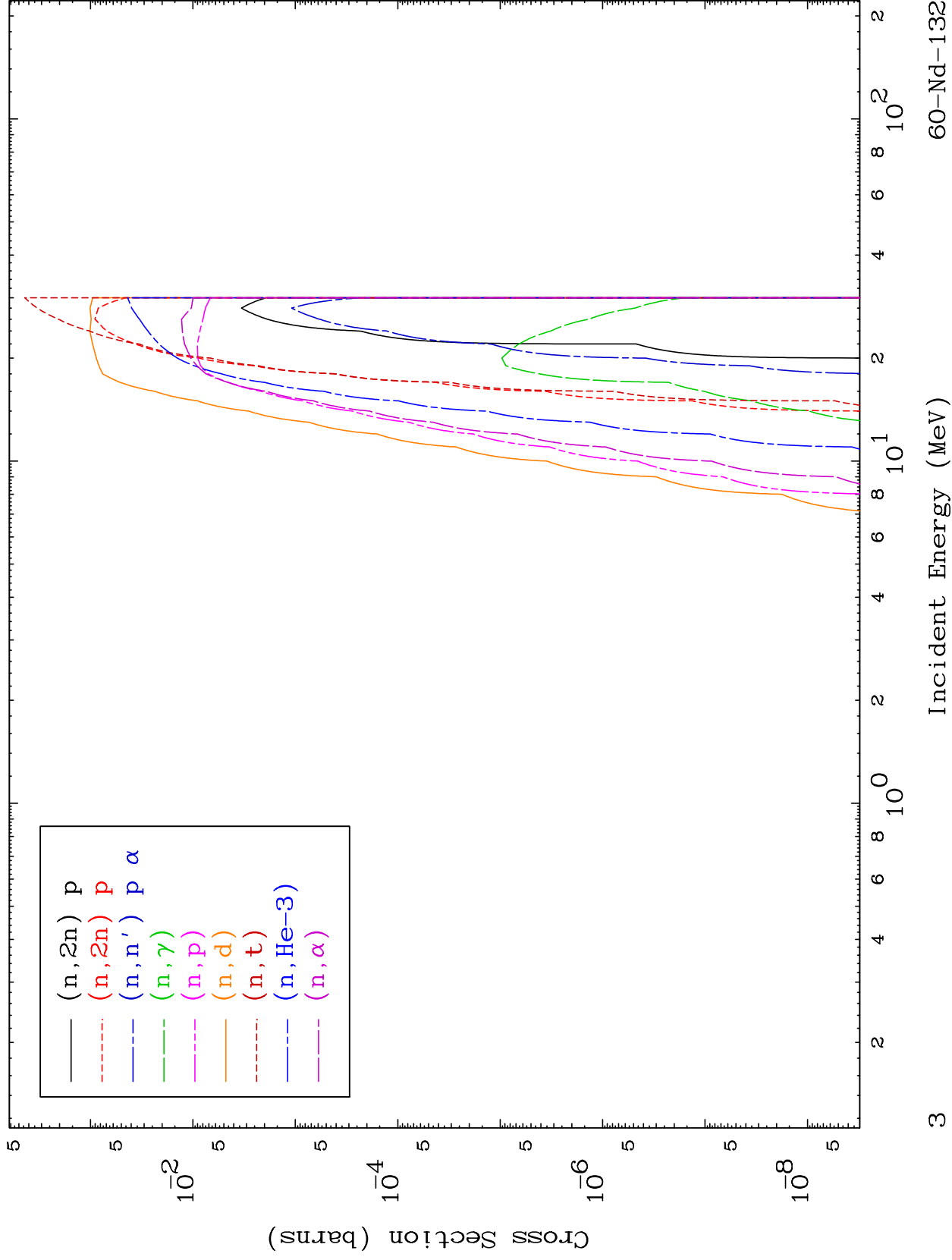
60-Nd-132



MAT 5995

He-3 Neutron Absorption  
0 Kelvin Cross Sections

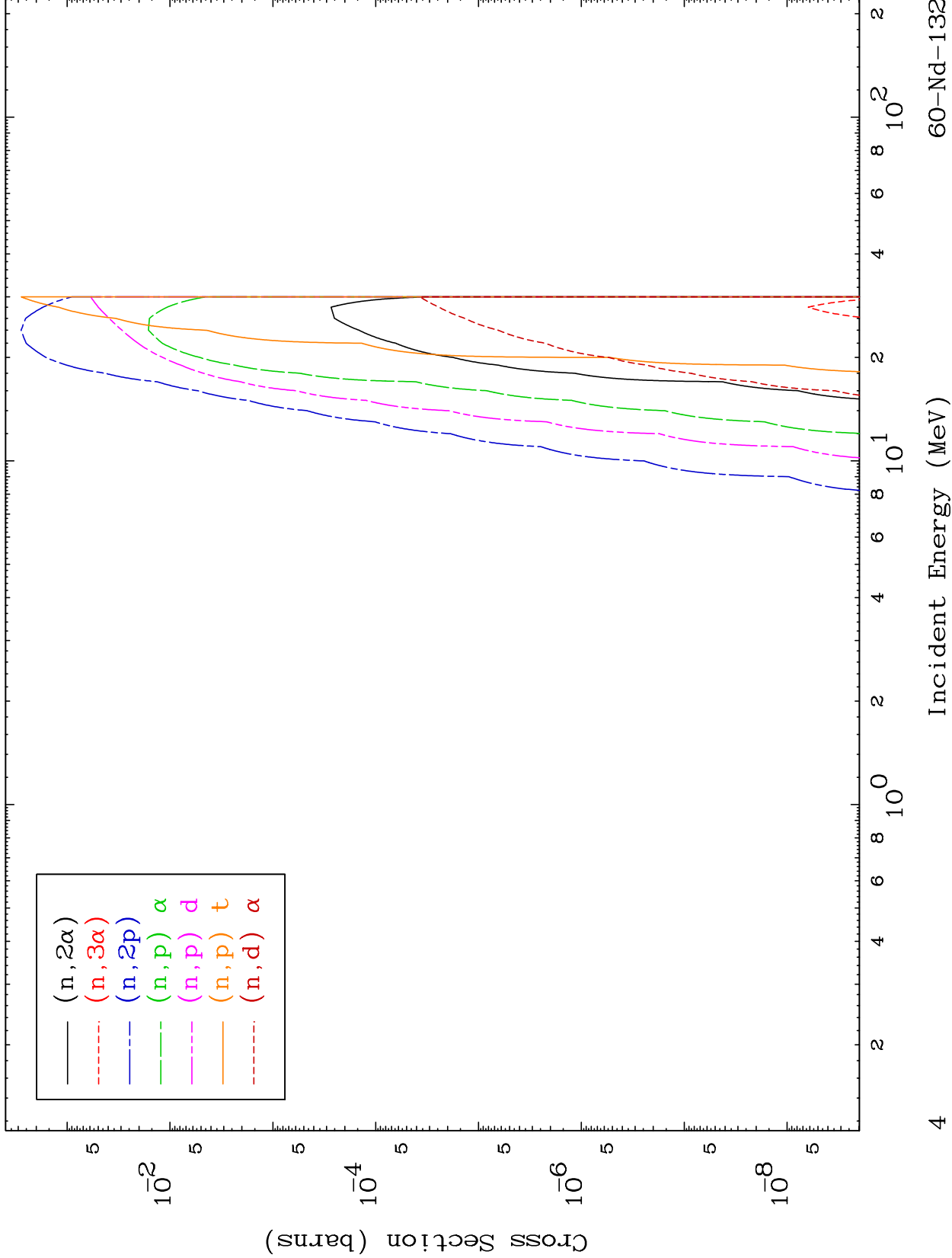
60-Nd-132



MAT 5995

He-3 Neutron Absorption  
0 Kelvin Cross Sections

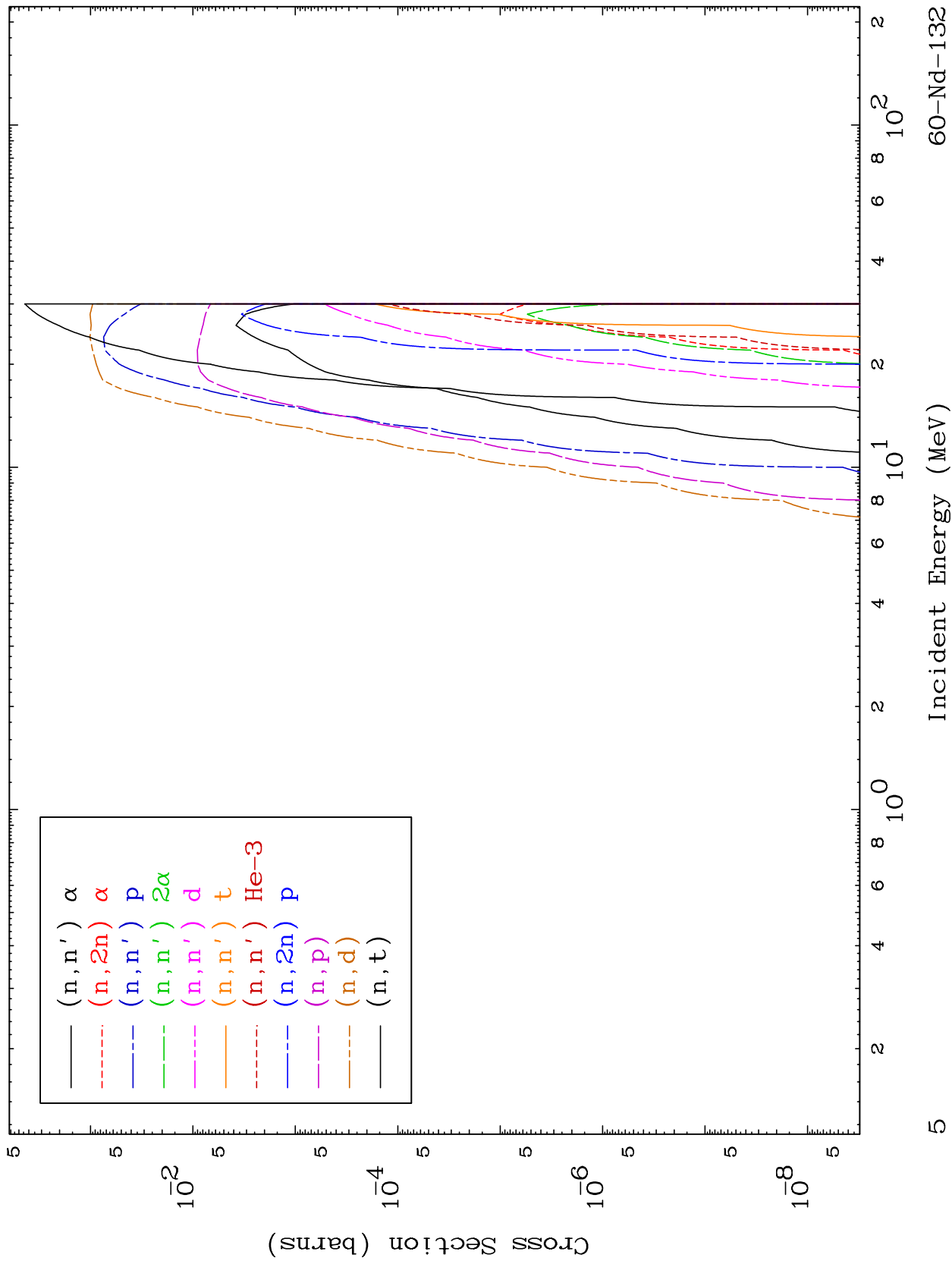
60-Nd-132



MAT 5995

He-3 Charged Particle  
0 Kelvin Cross Sections

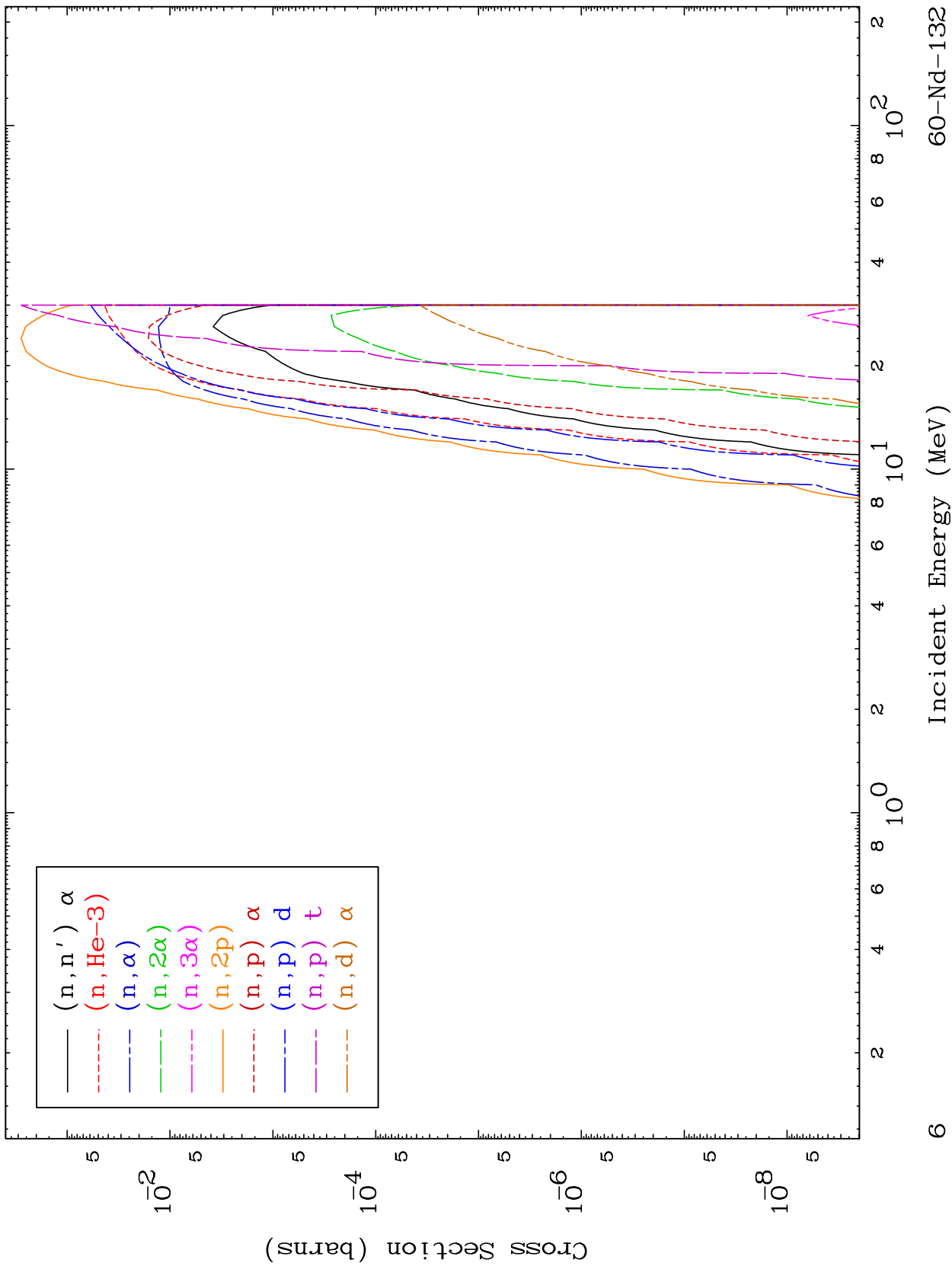
60-Nd-132



MAT 5995

He-3 Charged Particle  
0 Kelvin Cross Sections

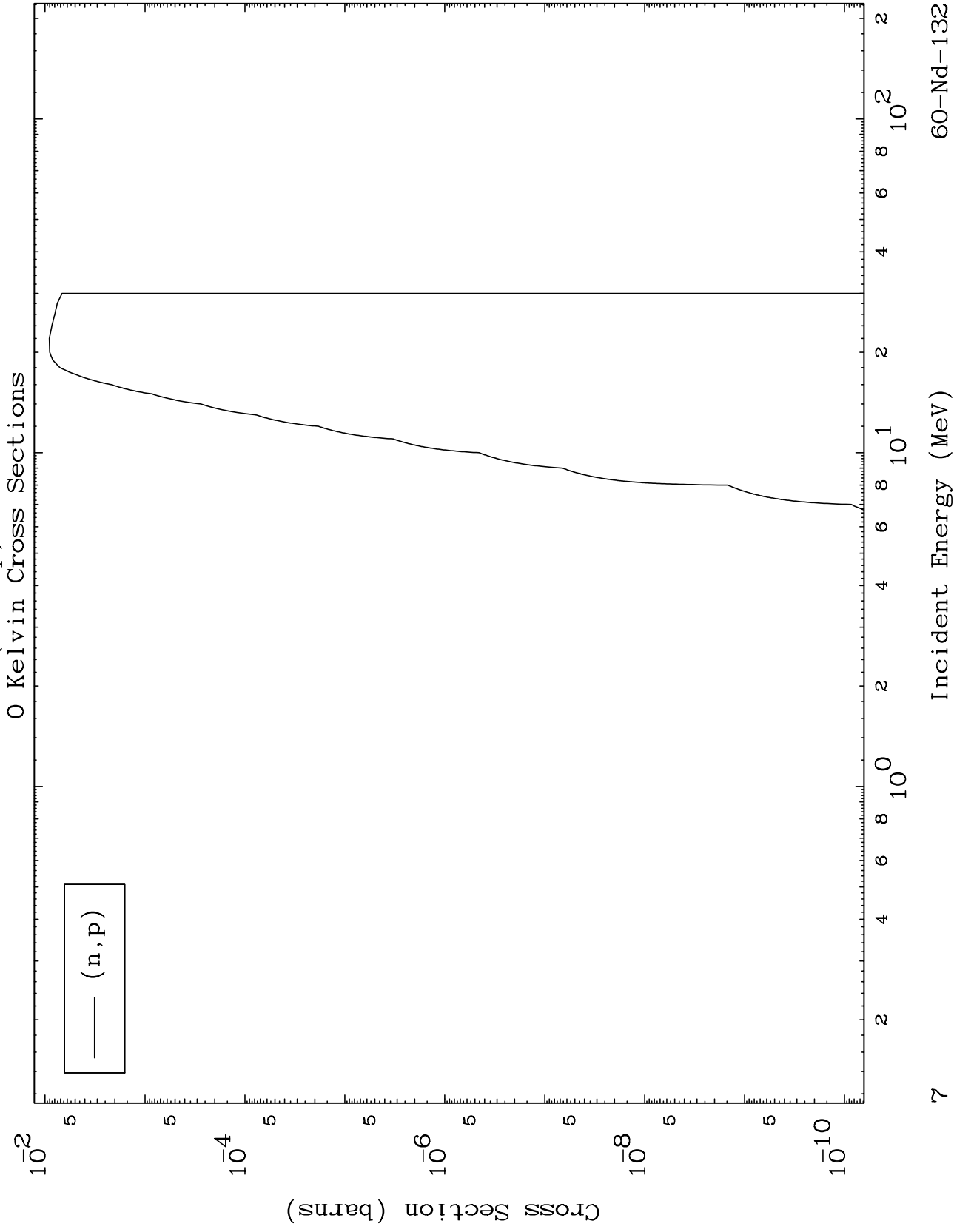
60-Nd-132



MAT 5995

(He-3,p) Levels

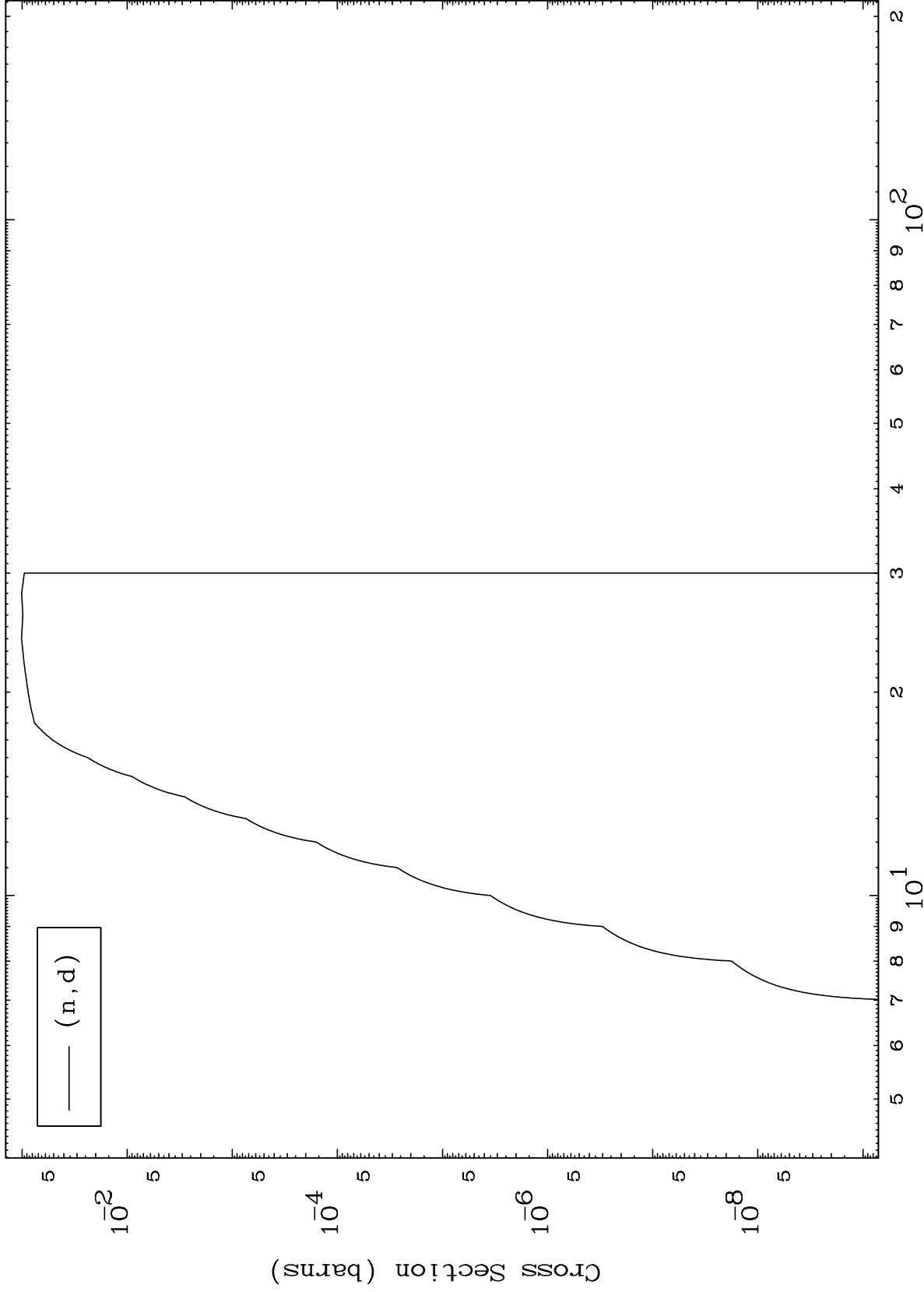
60-Nd-132



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

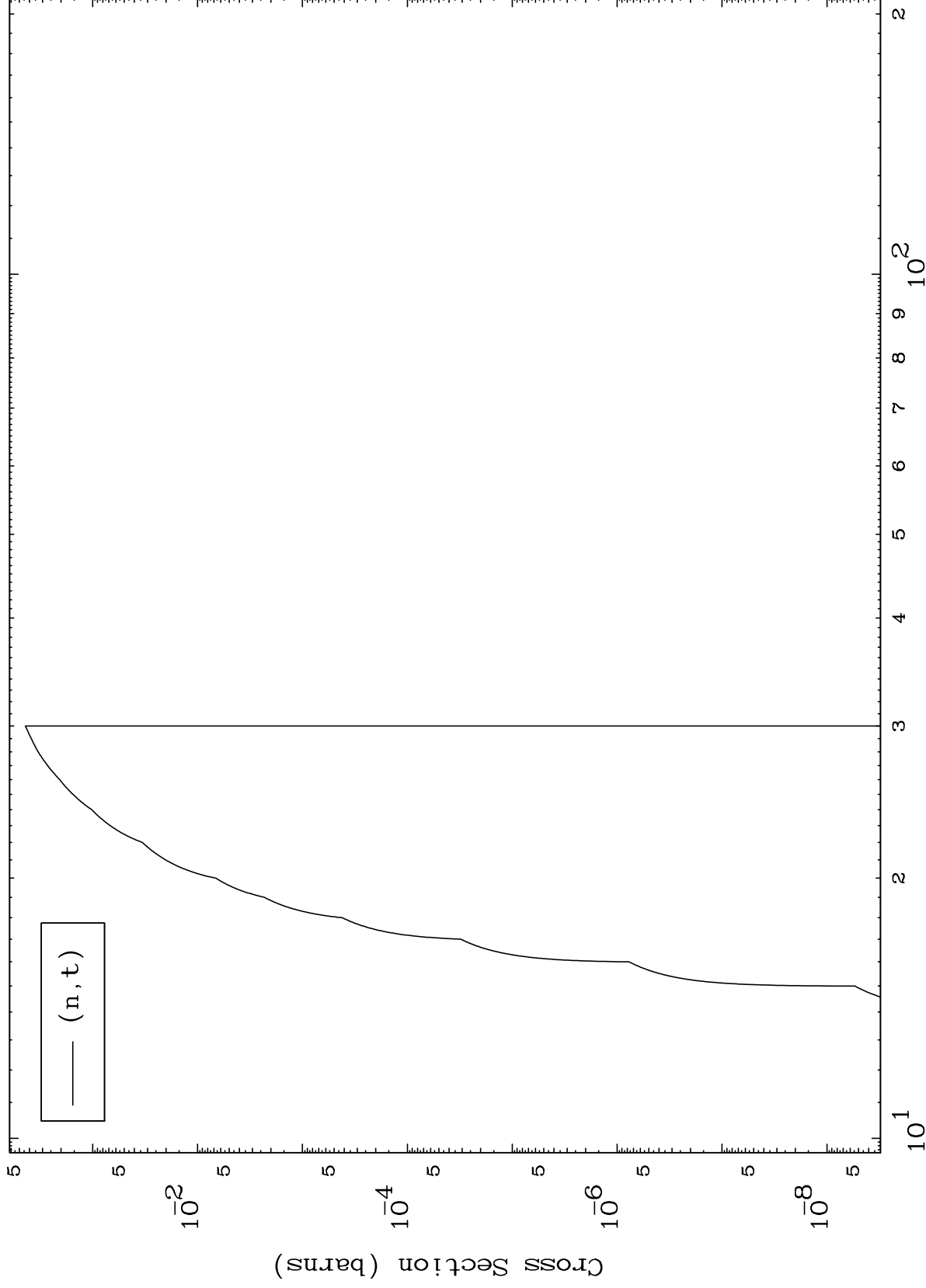
60-Nd-132



MAT 5995

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

60-Nd-132



Incident Energy (MeV)

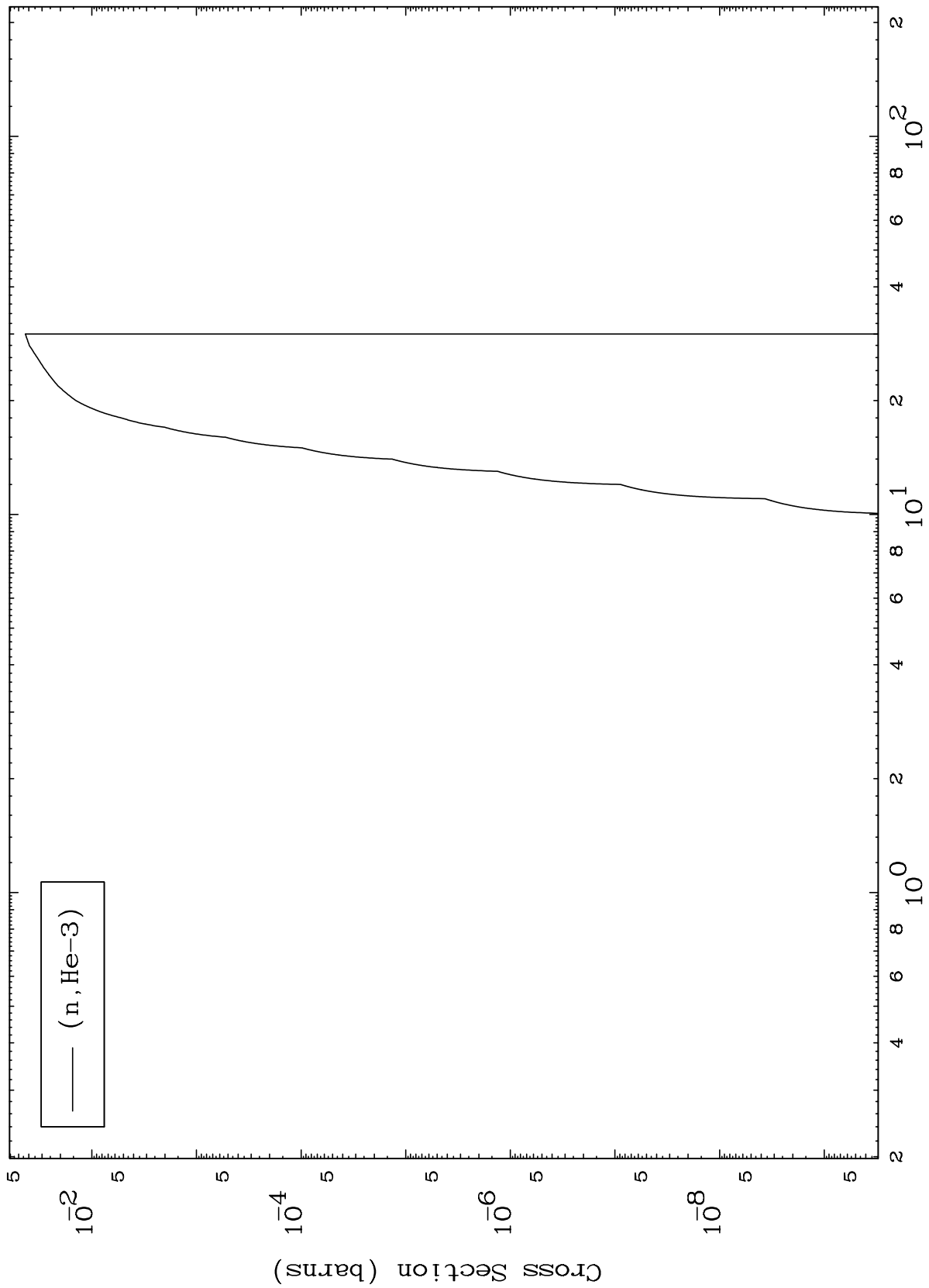
60-Nd-132

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(He-3, He3) Levels

60-Nd-132

0 Kelvin Cross Sections



10

Incident Energy (MeV)

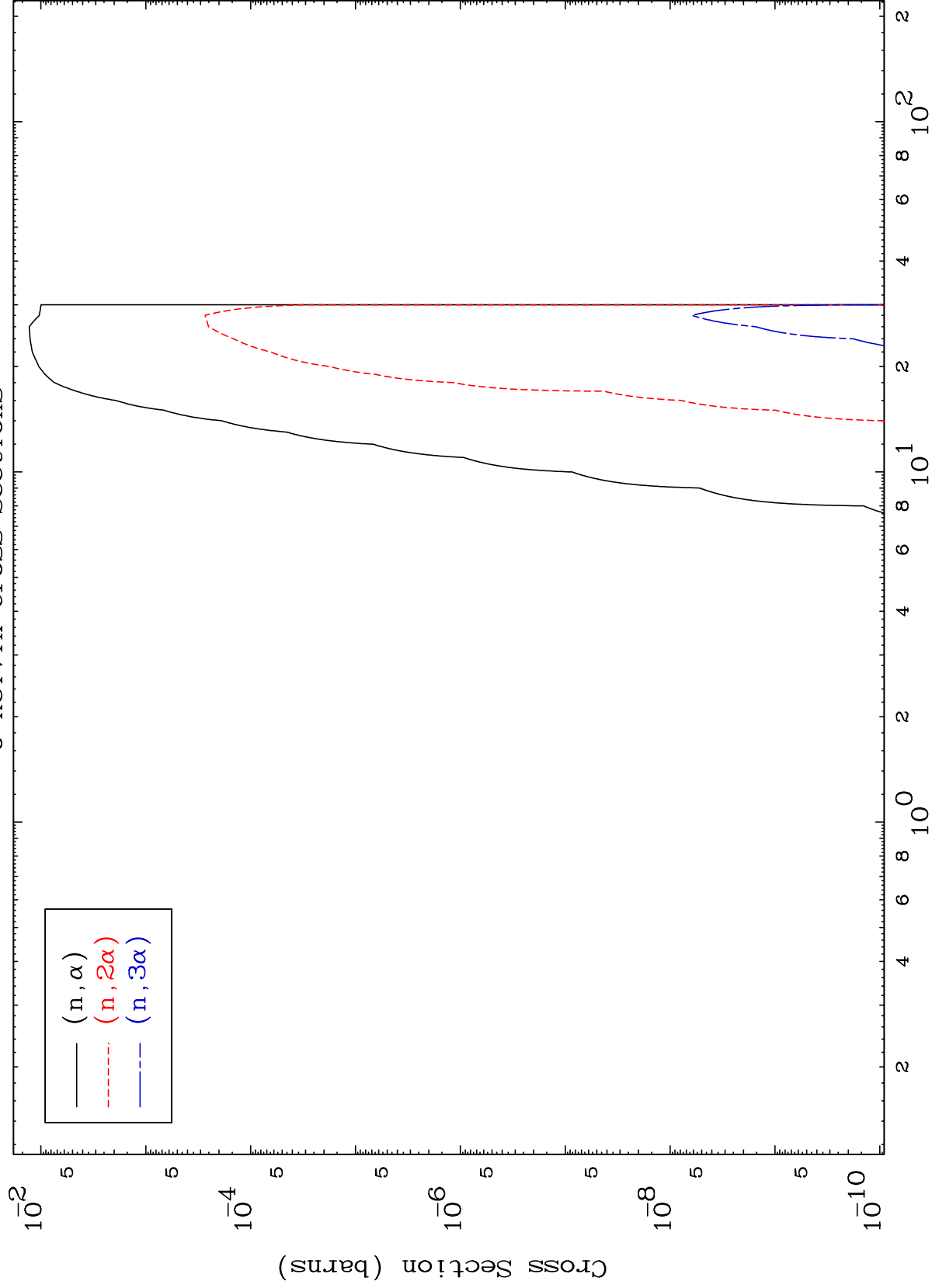
60-Nd-132

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(He-3,  $\alpha$ ) Levels

60-Nd-132

0 Kelvin Cross Sections

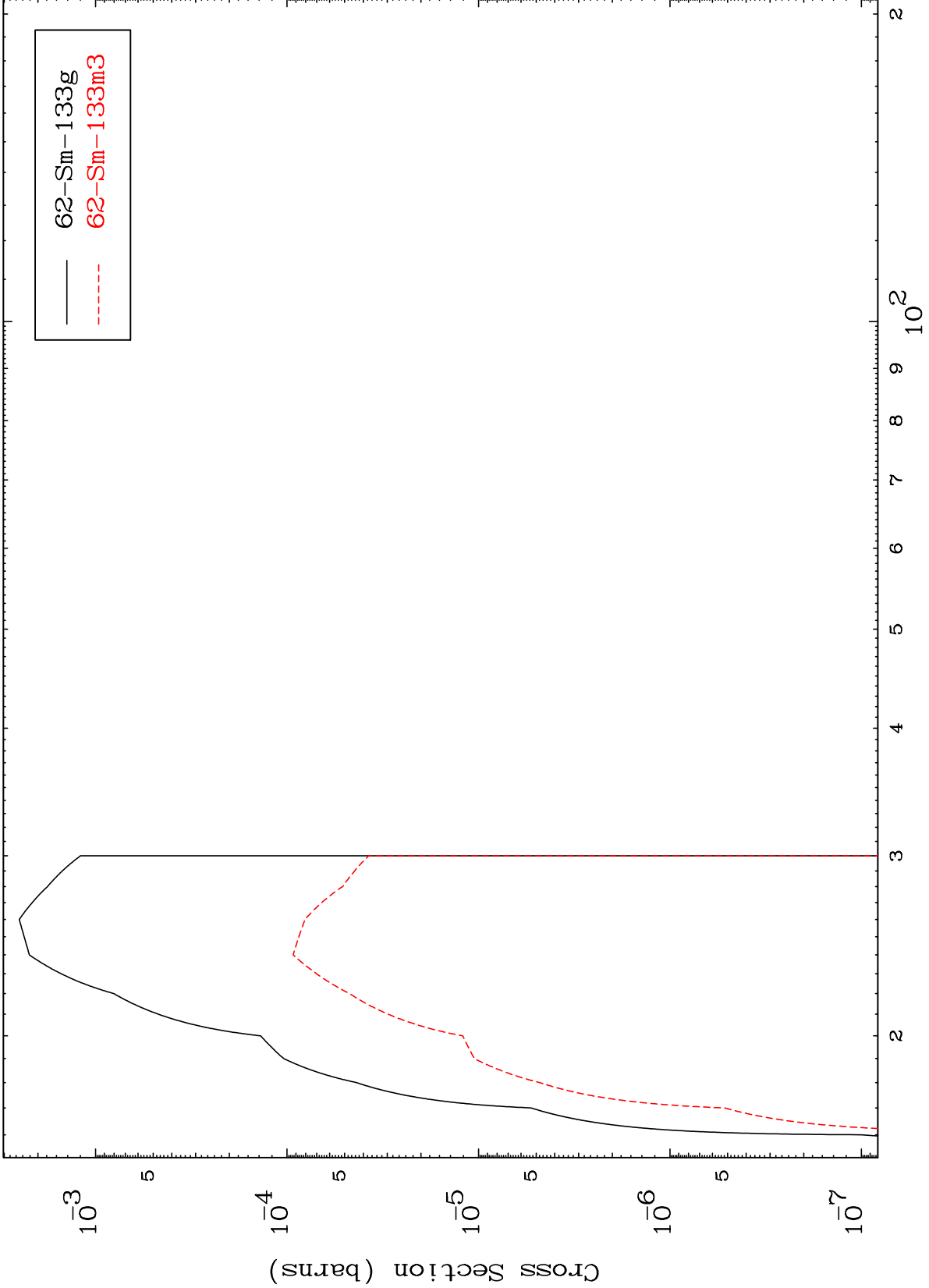


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(n,2n)

60-Nd-132

Radionuclide Production Cross Section



12

Incident Energy (MeV)

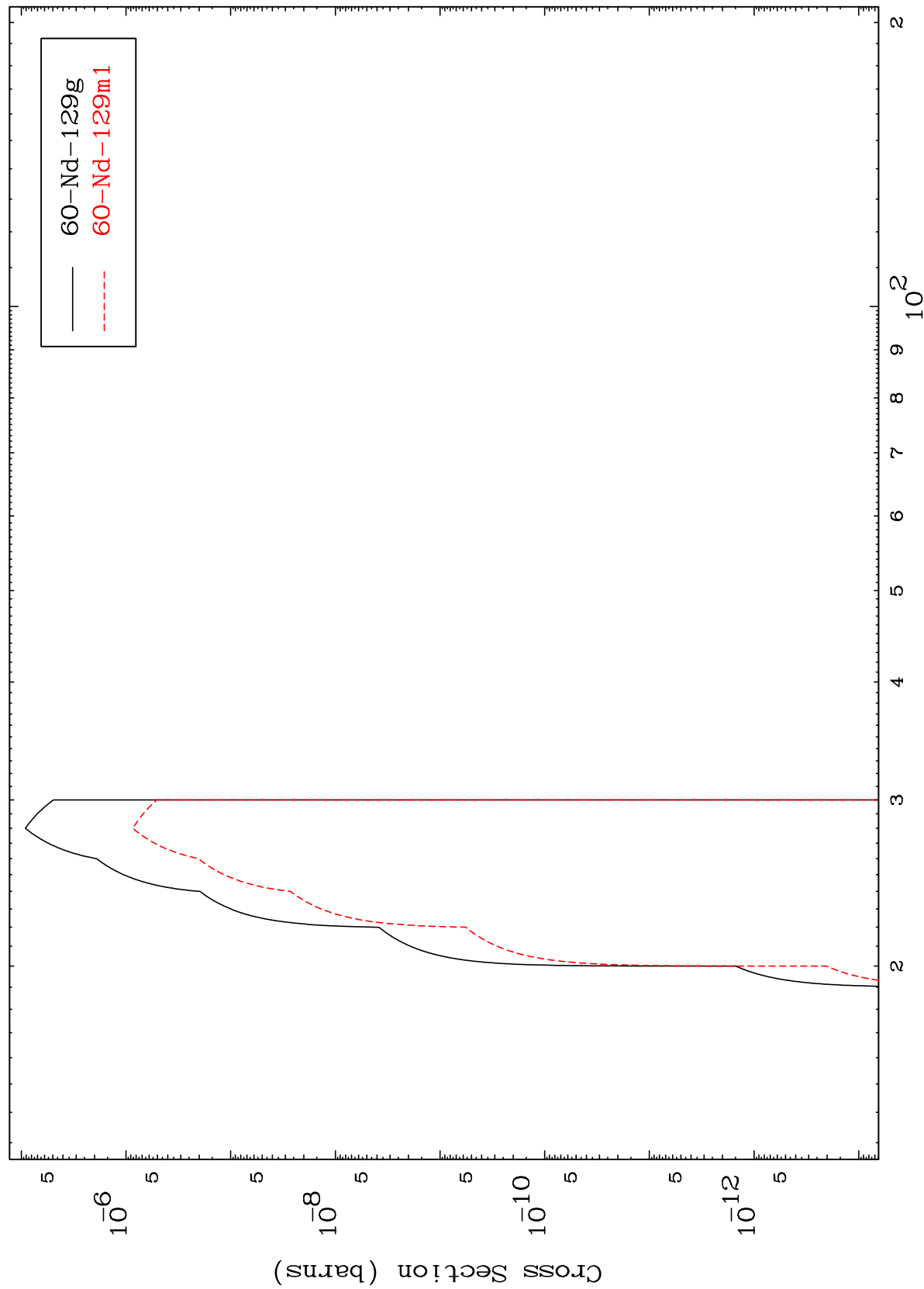
60-Nd-132

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$(n,2n) \alpha$

$^{60}\text{Nd-132}$

Radionuclide Production Cross Section



13

Incident Energy (MeV)

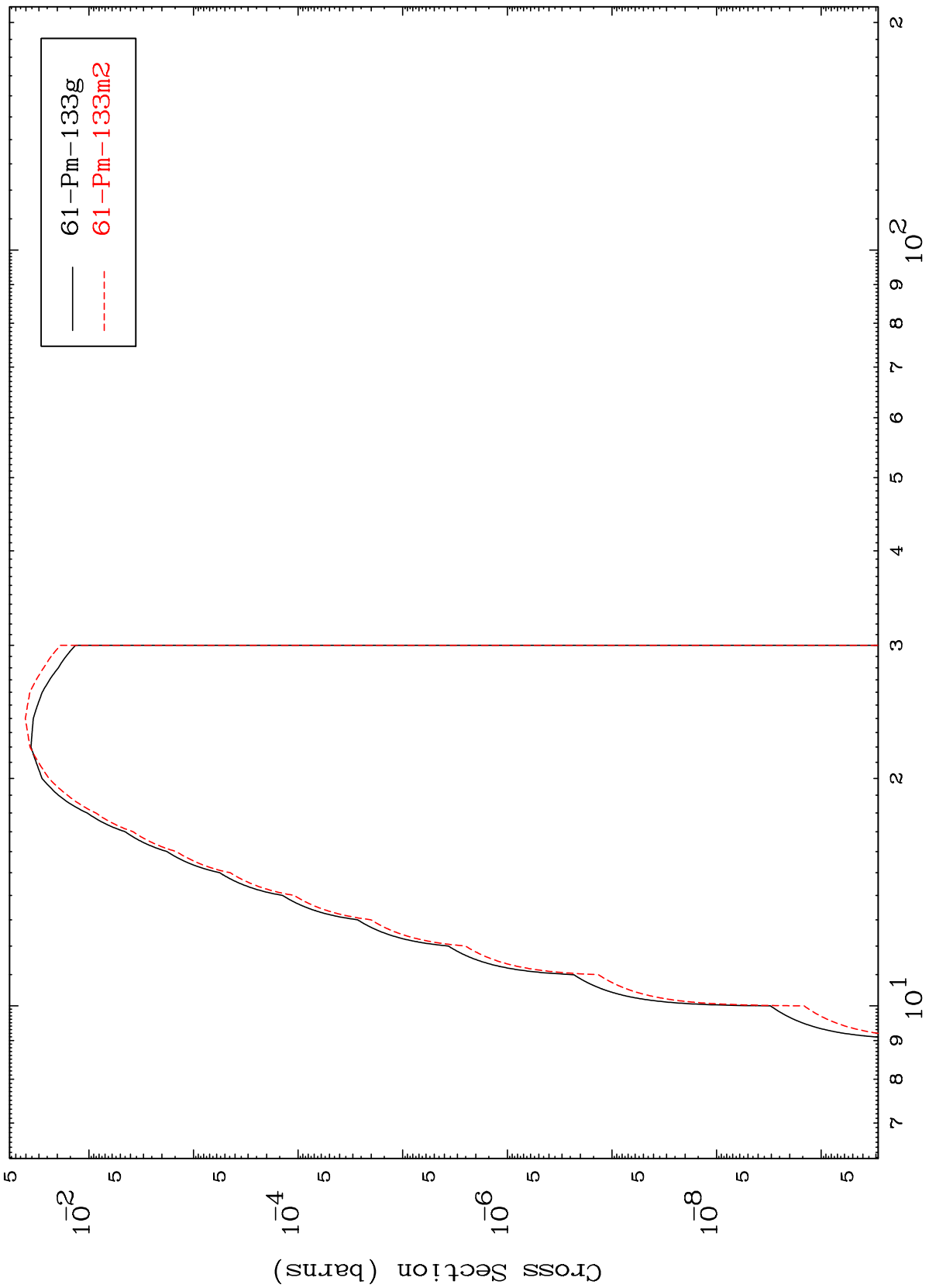
$^{60}\text{Nd-132}$

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(n,n') p

60-Nd-132

Radionuclide Production Cross Section



14

Incident Energy (MeV)

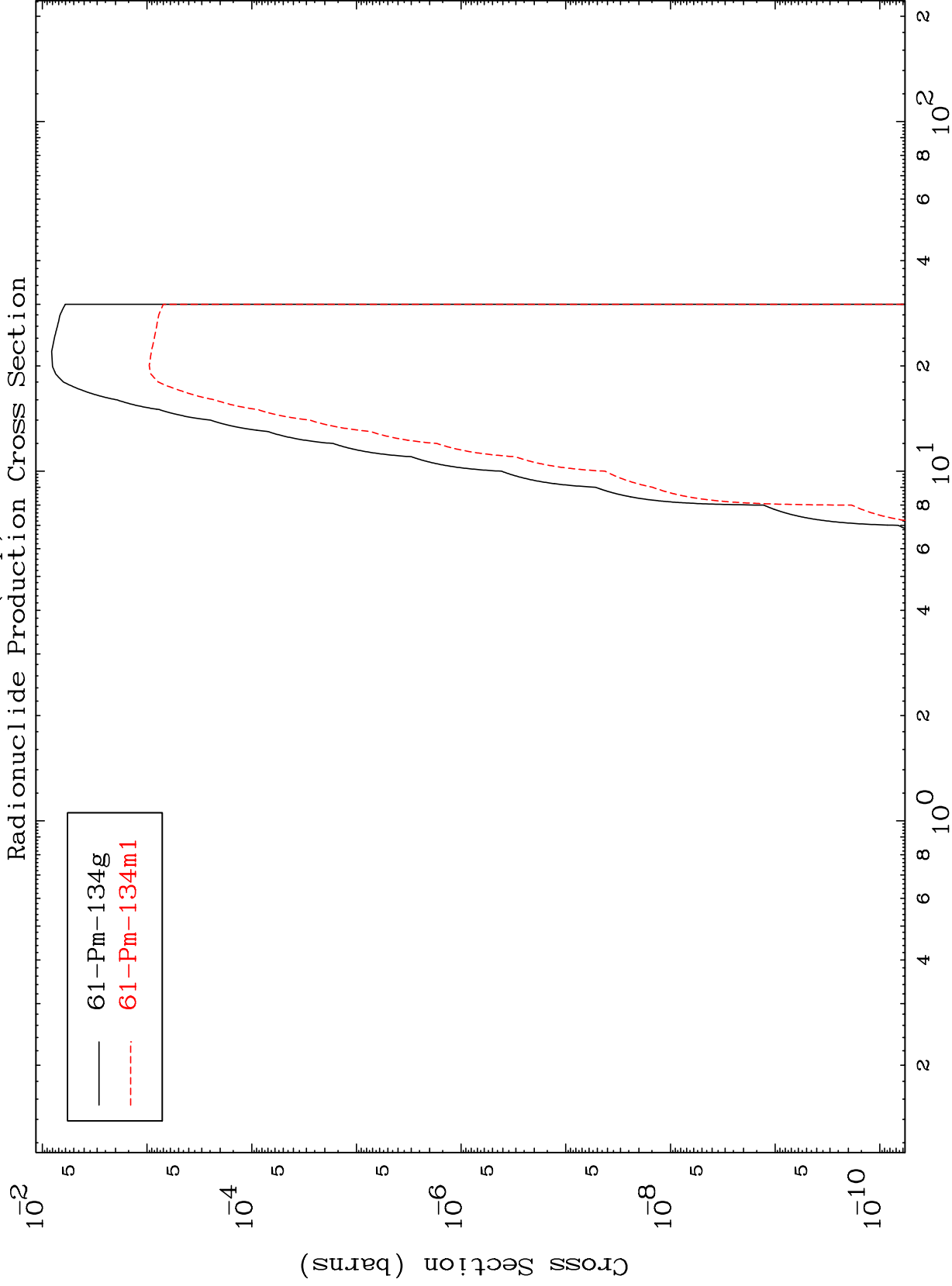
60-Nd-132

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(n,p)

60-Nd-132

Radionuclide Production Cross Section



15

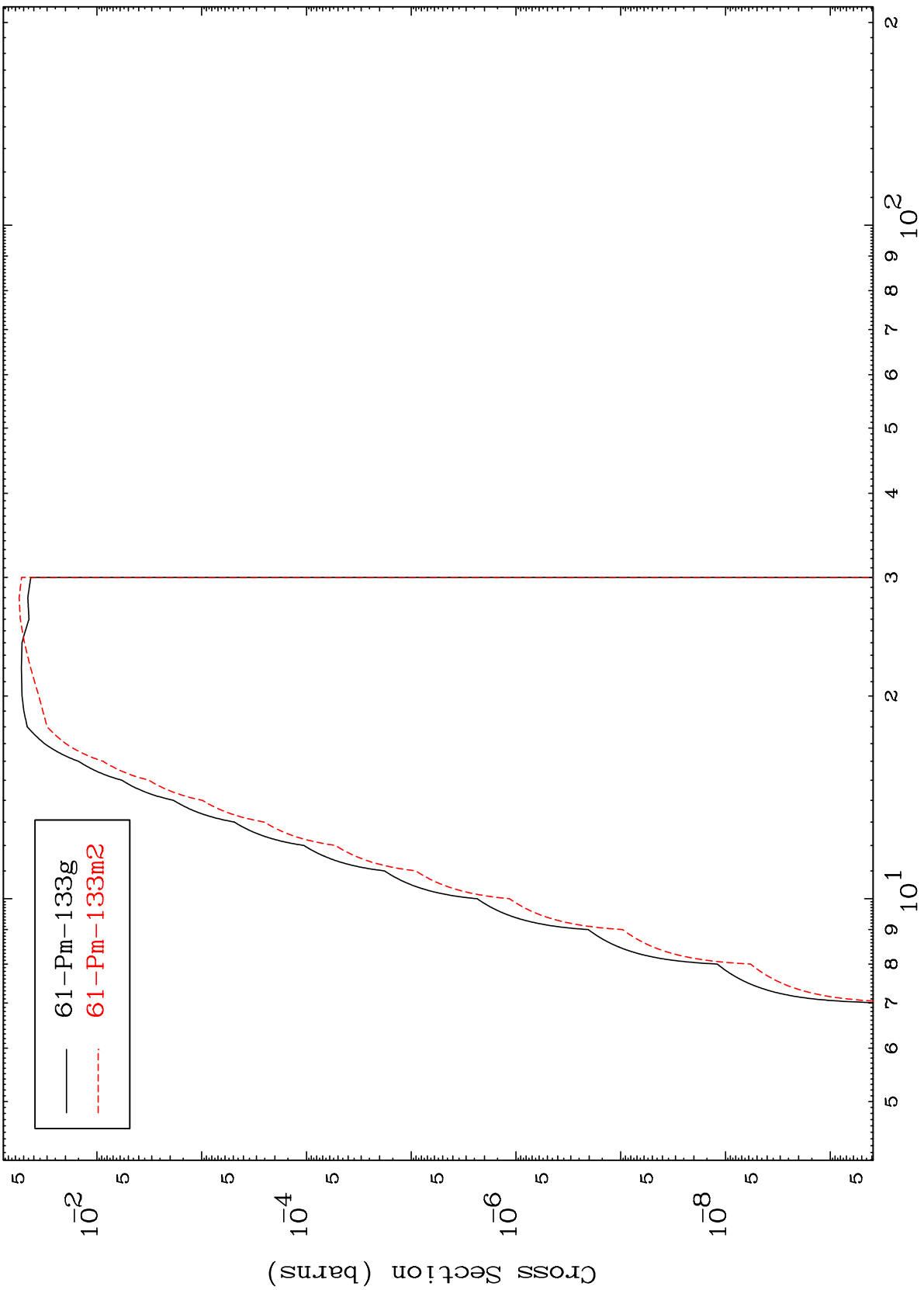
Incident Energy (MeV)

60-Nd-132

MAT 5995

60-Nd-132

(n,d)  
Radionuclide Production Cross Section



— 61-Pm-133g  
- - - 61-Pm-133m2

60-Nd-132

Incident Energy (MeV)

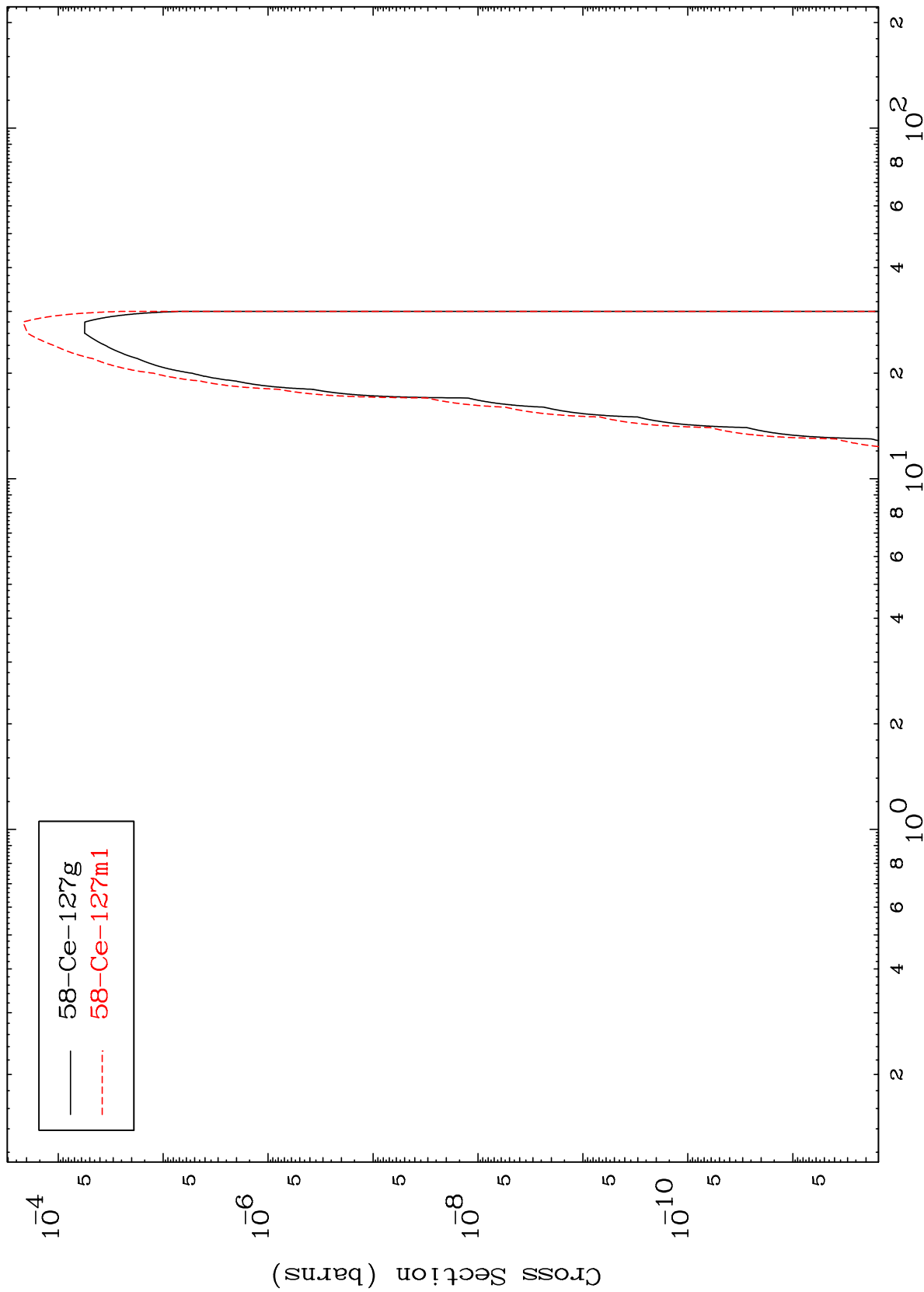
16

MAT 5995

60-Nd-132

(n,2α)

Radionuclide Production Cross Section



MAT 5995

(n,2p)

60-Nd-132

Radionuclide Production Cross Section

