

Program EVALPLOT  
(Version 2021-1)

by

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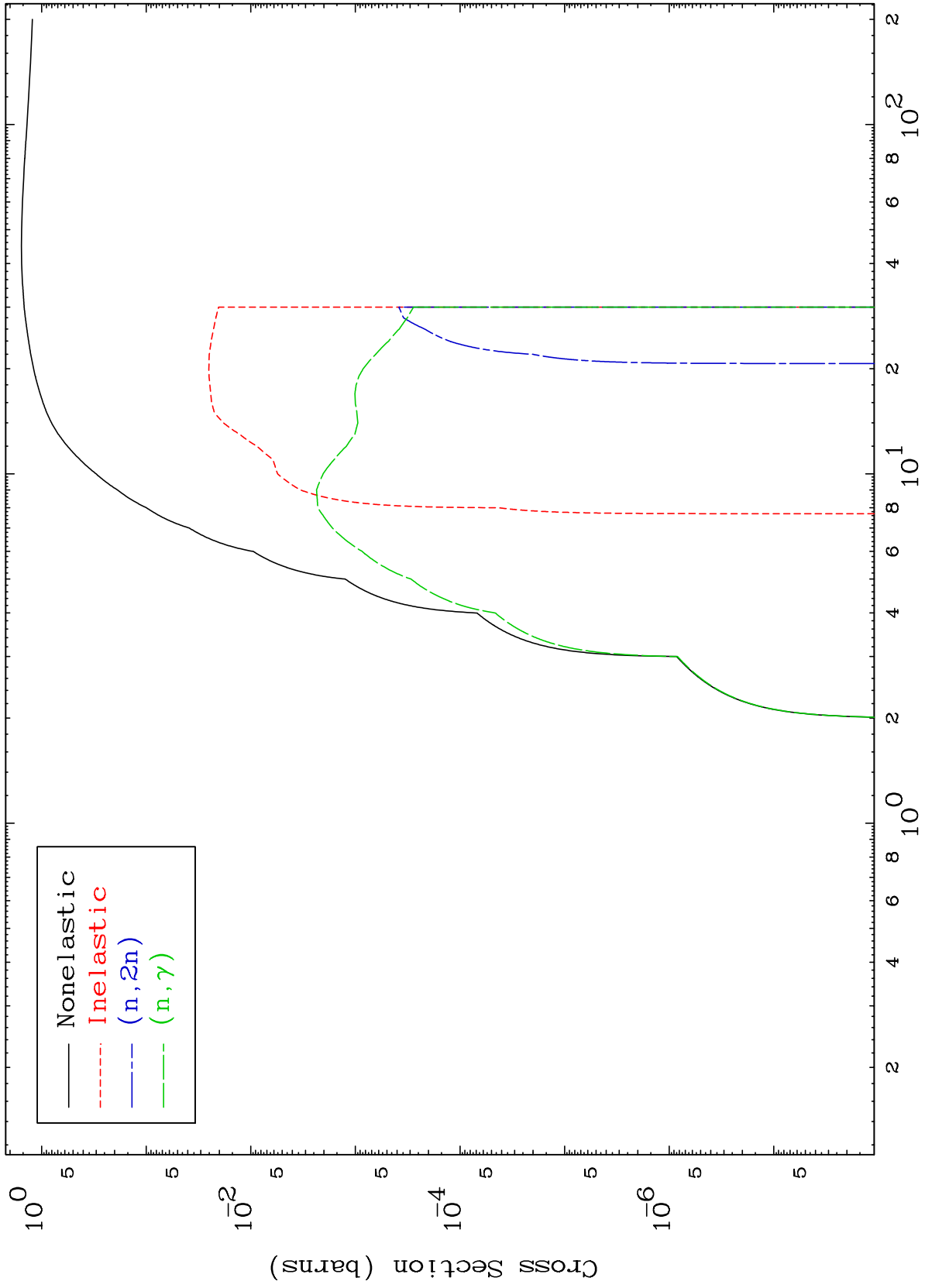
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Press Mouse Button to Start

MAT 6281

Proton Major  
0 Kelvin Cross Sections

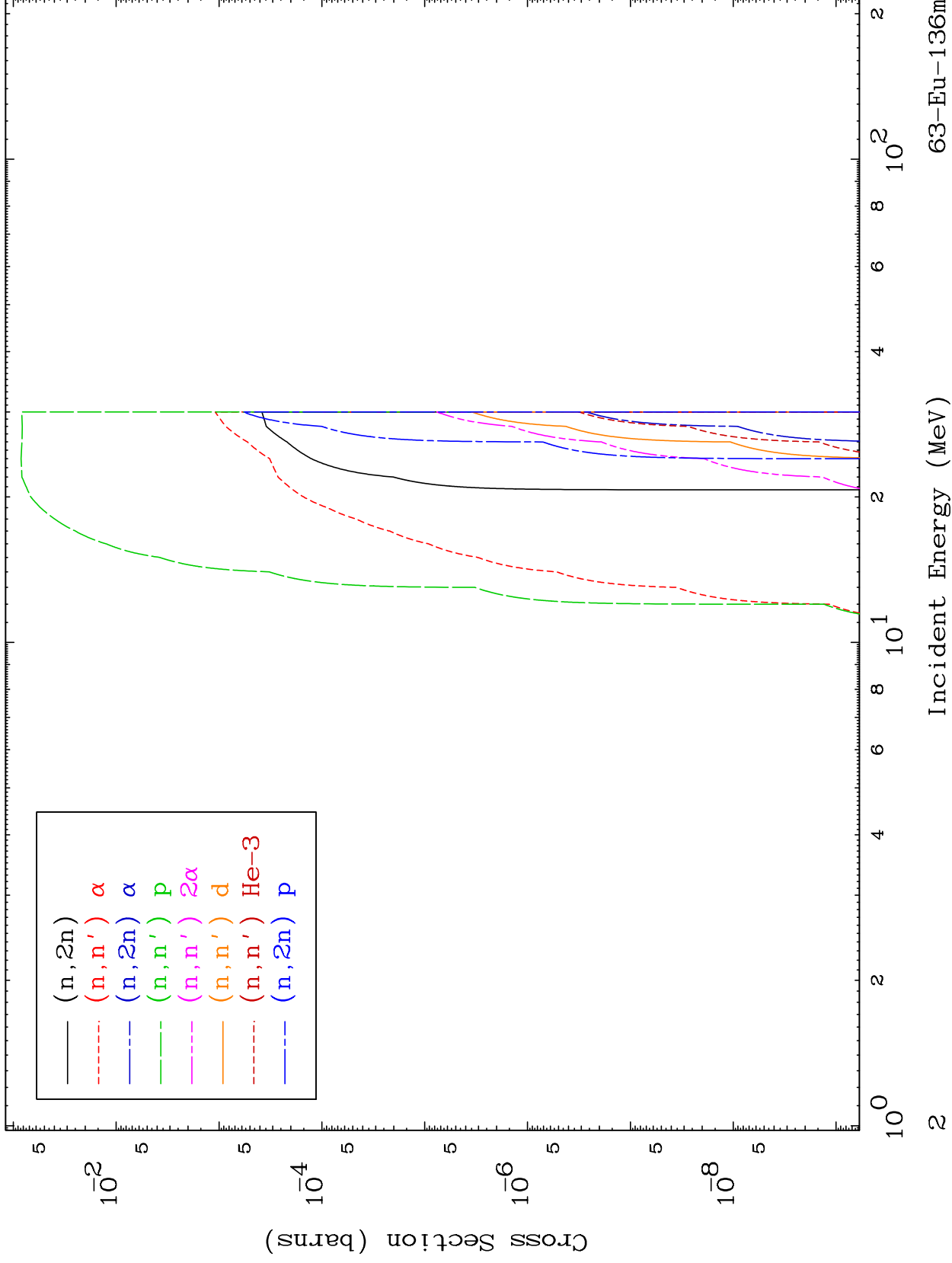
63-Eu-136m



MAT 6281

Proton Neutron Absorption  
0 Kelvin Cross Sections

63-Eu-136m



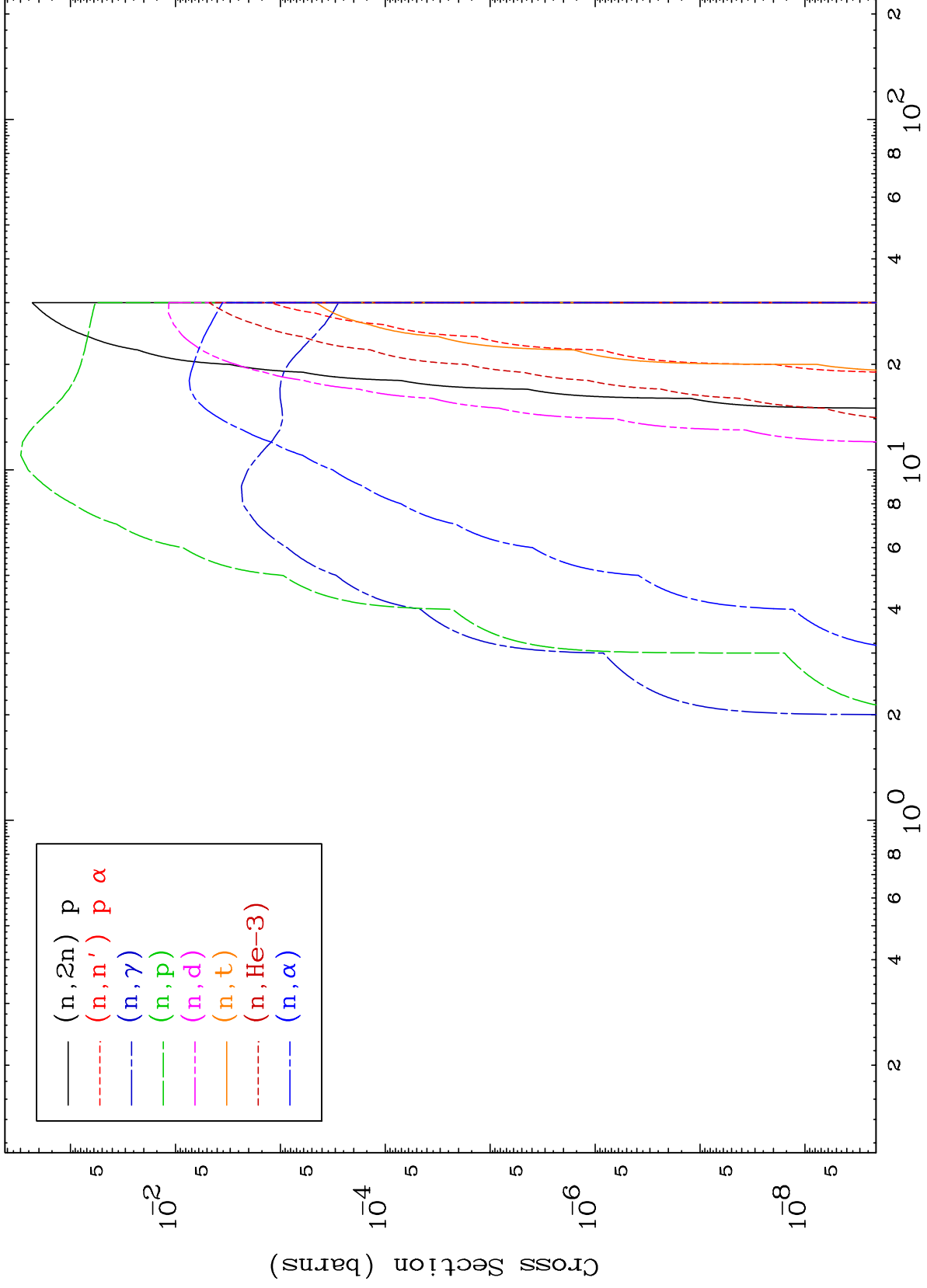
63-Eu-136m

Incident Energy (MeV)

MAT 6281

Proton Neutron Absorption  
0 Kelvin Cross Sections

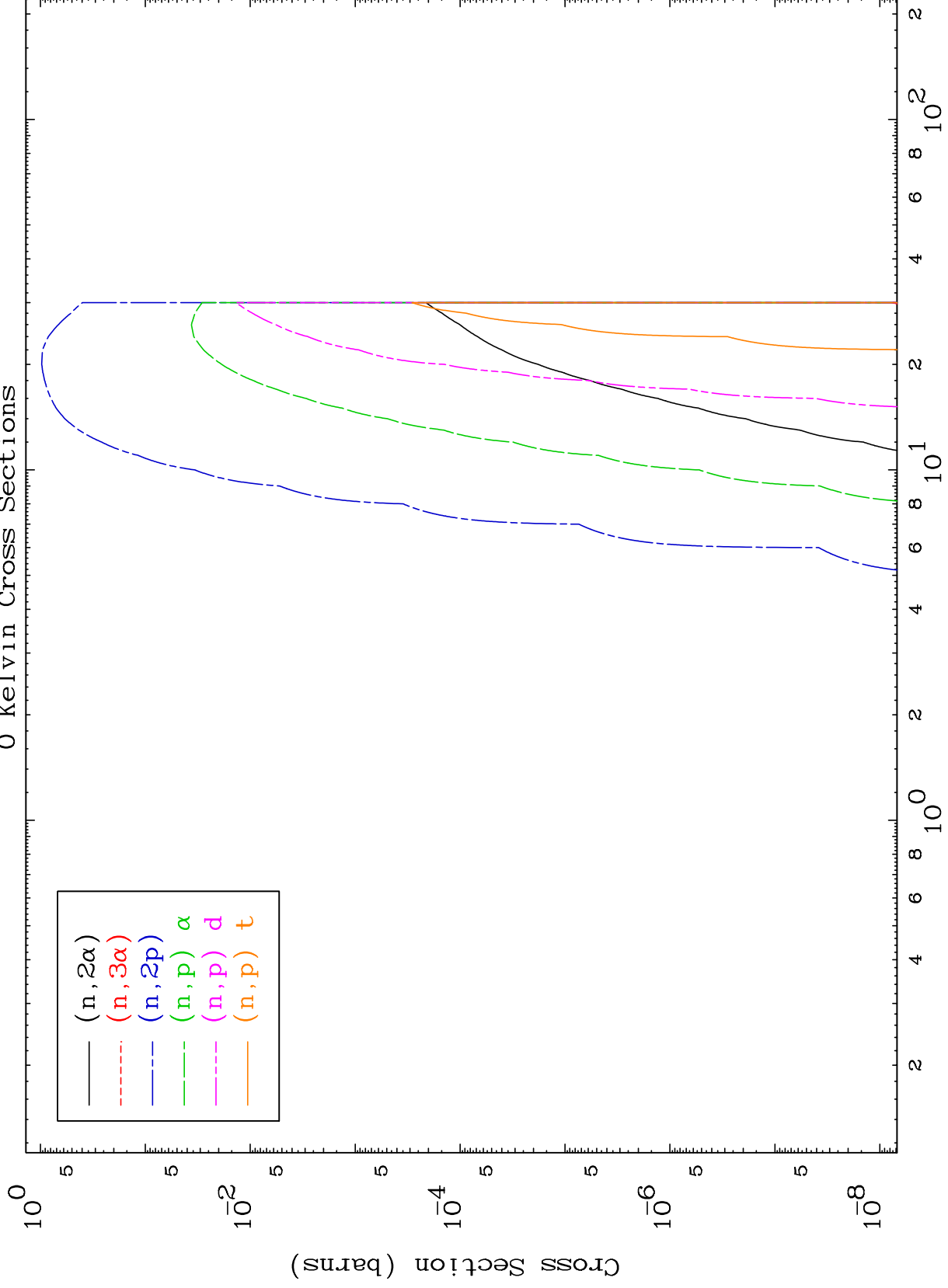
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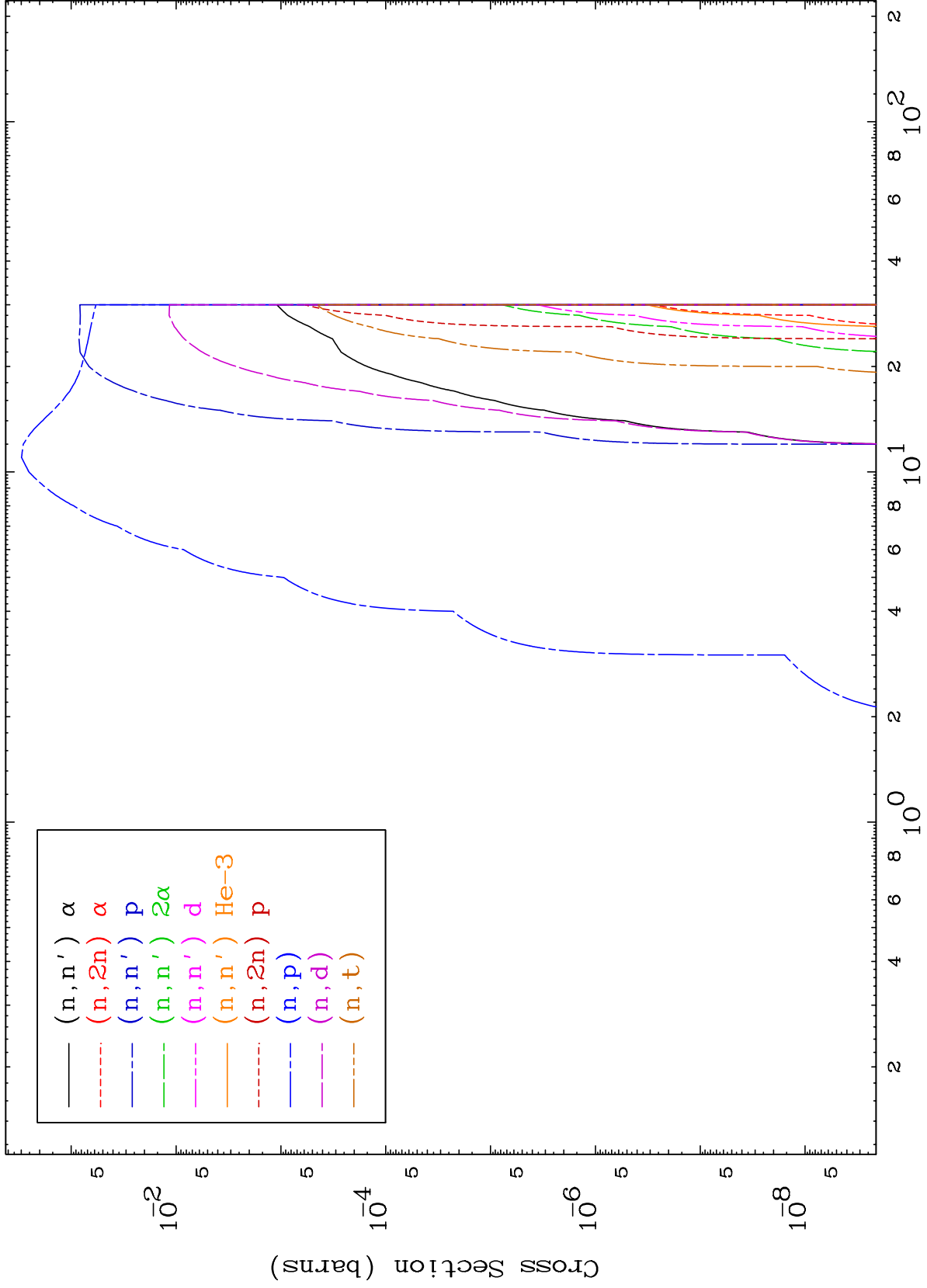


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Proton Neutron Absorption  
0 Kelvin Cross Sections

63-Eu-136m

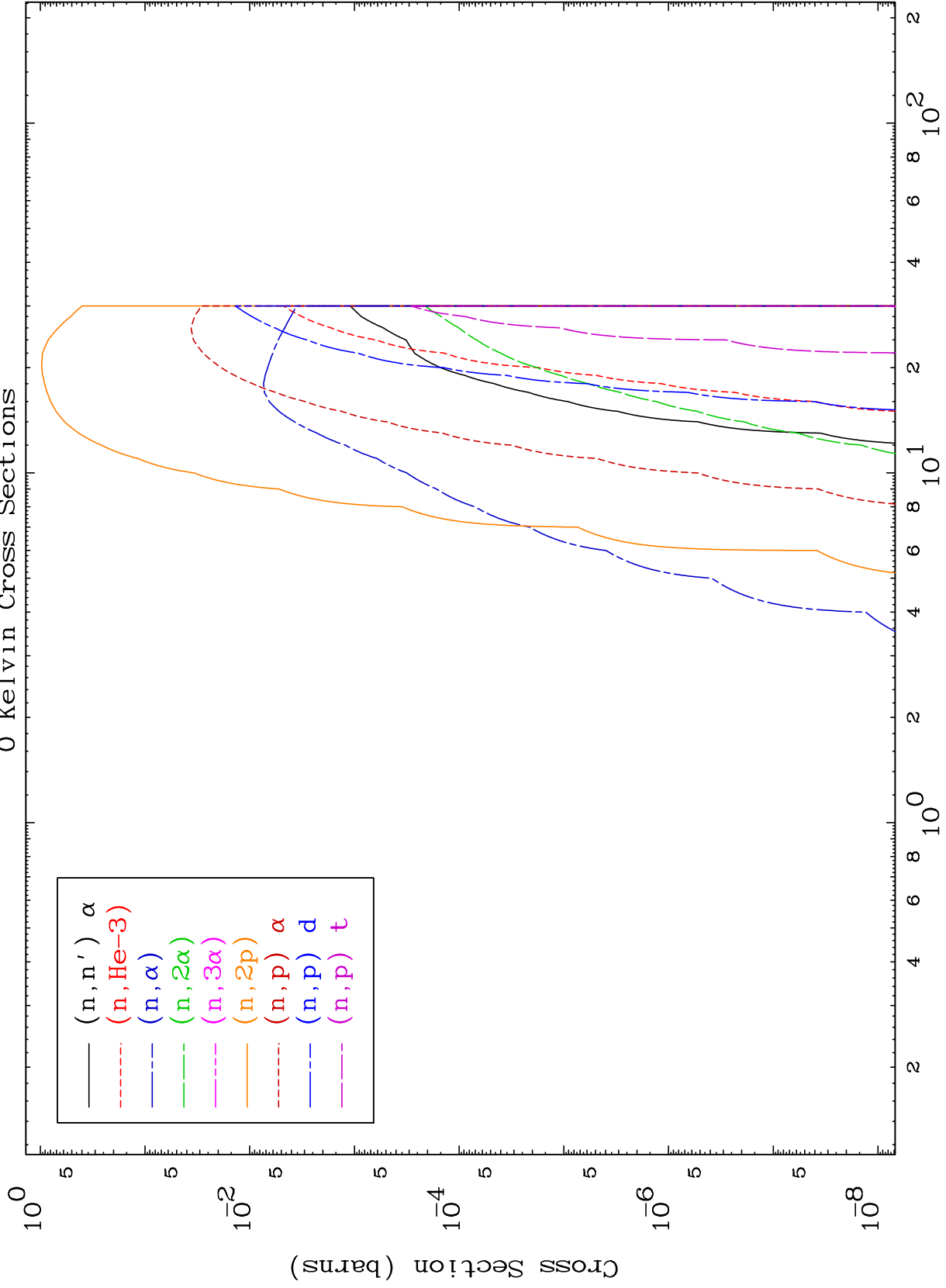




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Proton Charged Particle  
0 Kelvin Cross Sections

63-Eu-136m

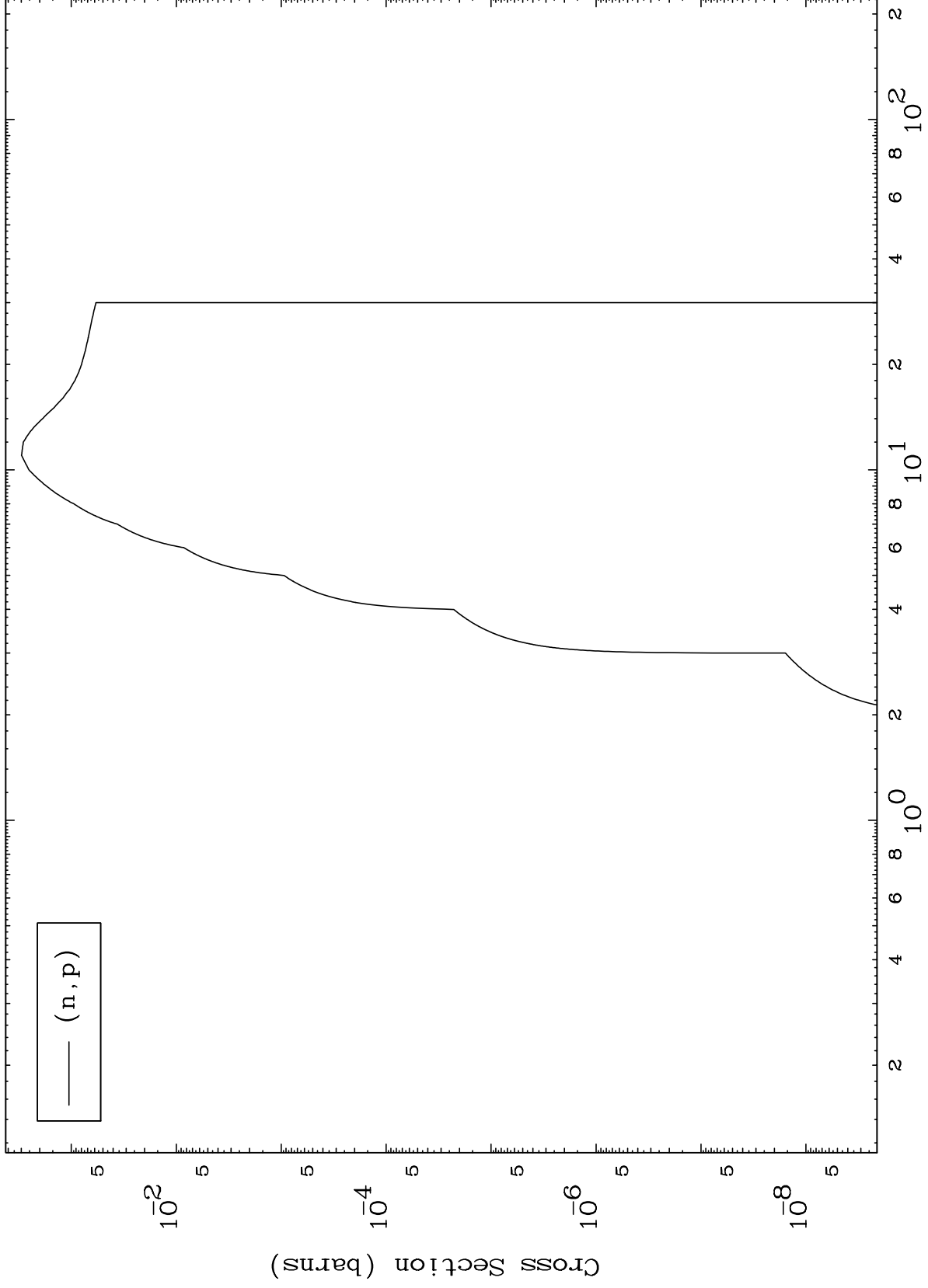


MAT 6281

(p,p) Levels

63-Eu-136m

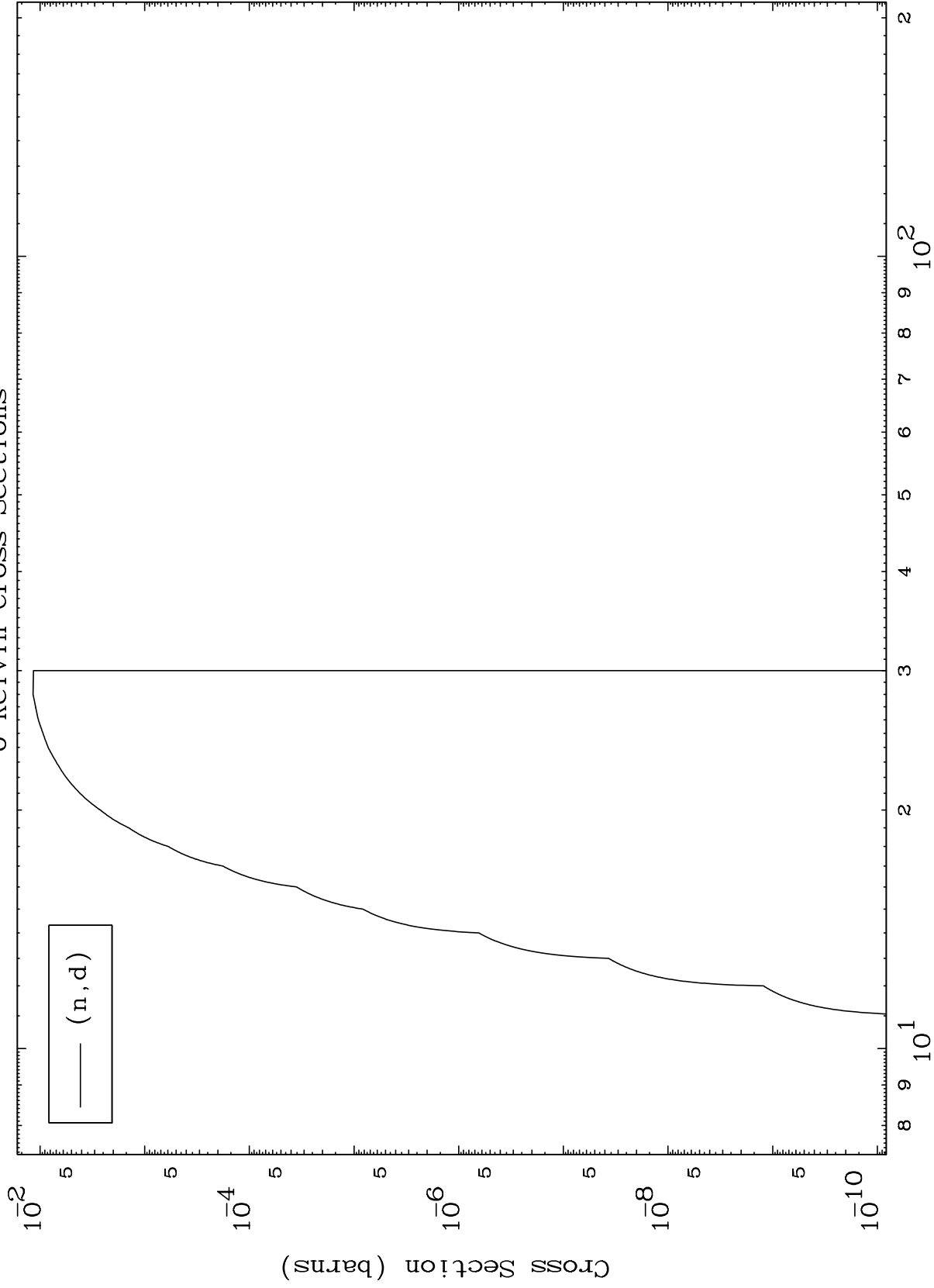
0 Kelvin Cross Sections



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(p,d) Levels  
0 Kelvin Cross Sections

63-Eu-136m



8

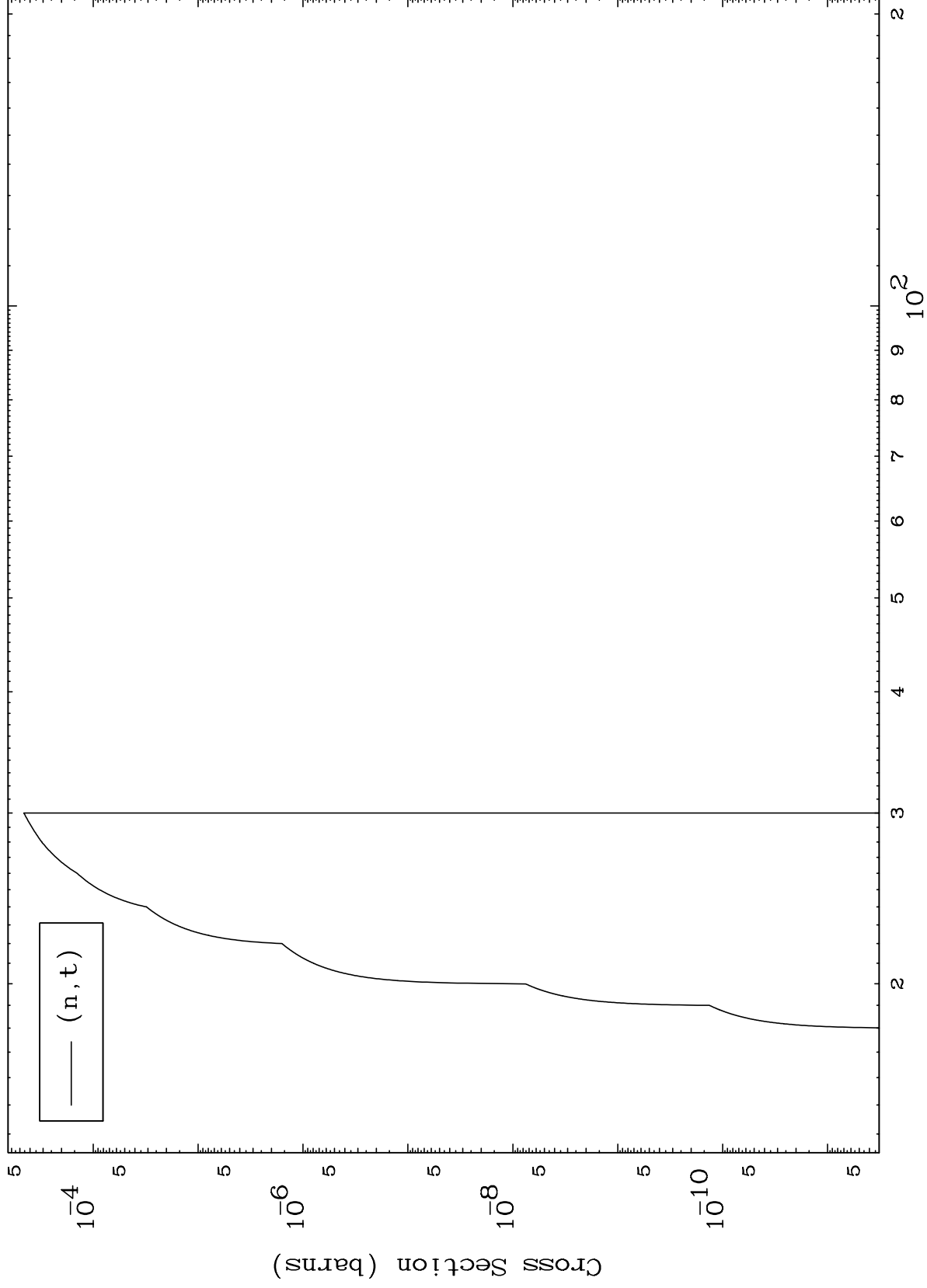
Incident Energy (MeV)

63-Eu-136m

MAT 6281

(p, t) Levels  
0 Kelvin Cross Sections

63-Eu-136m



9

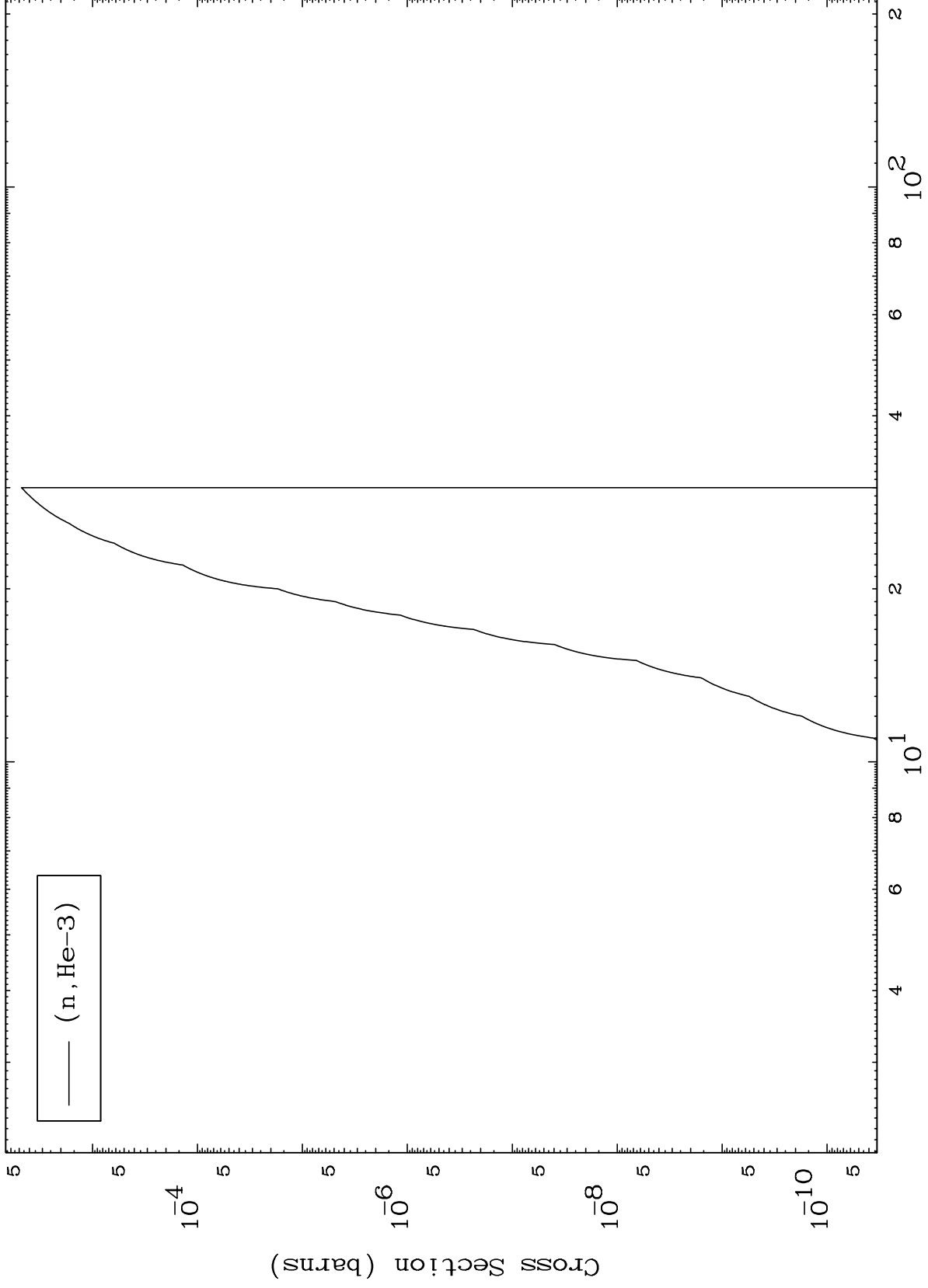
Incident Energy (MeV)

63-Eu-136m

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(p,He3) Levels  
0 Kelvin Cross Sections

63-Eu-136m



10

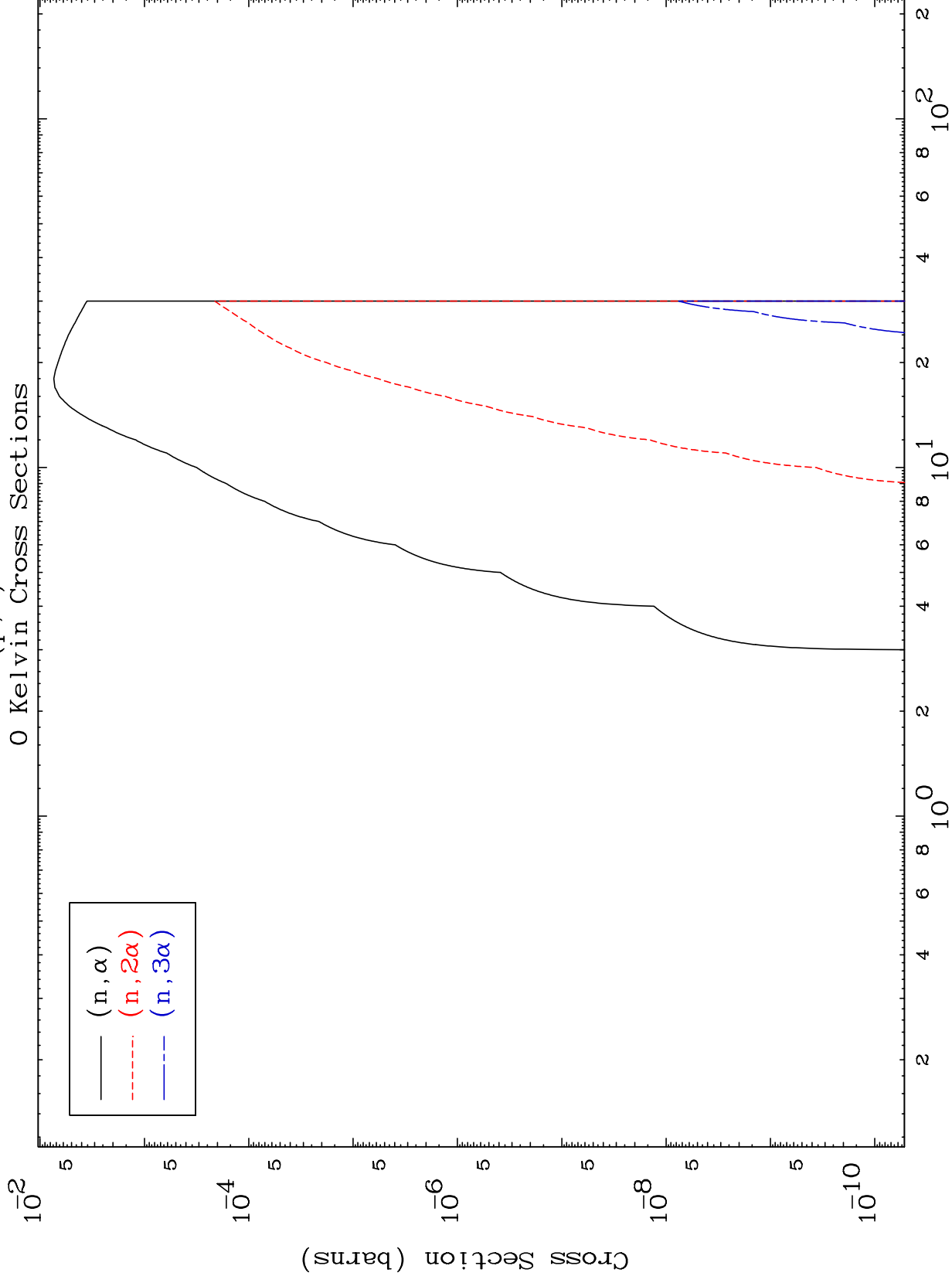
Incident Energy (MeV)

63-Eu-136m

MAT 6281

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

63-Eu-136m

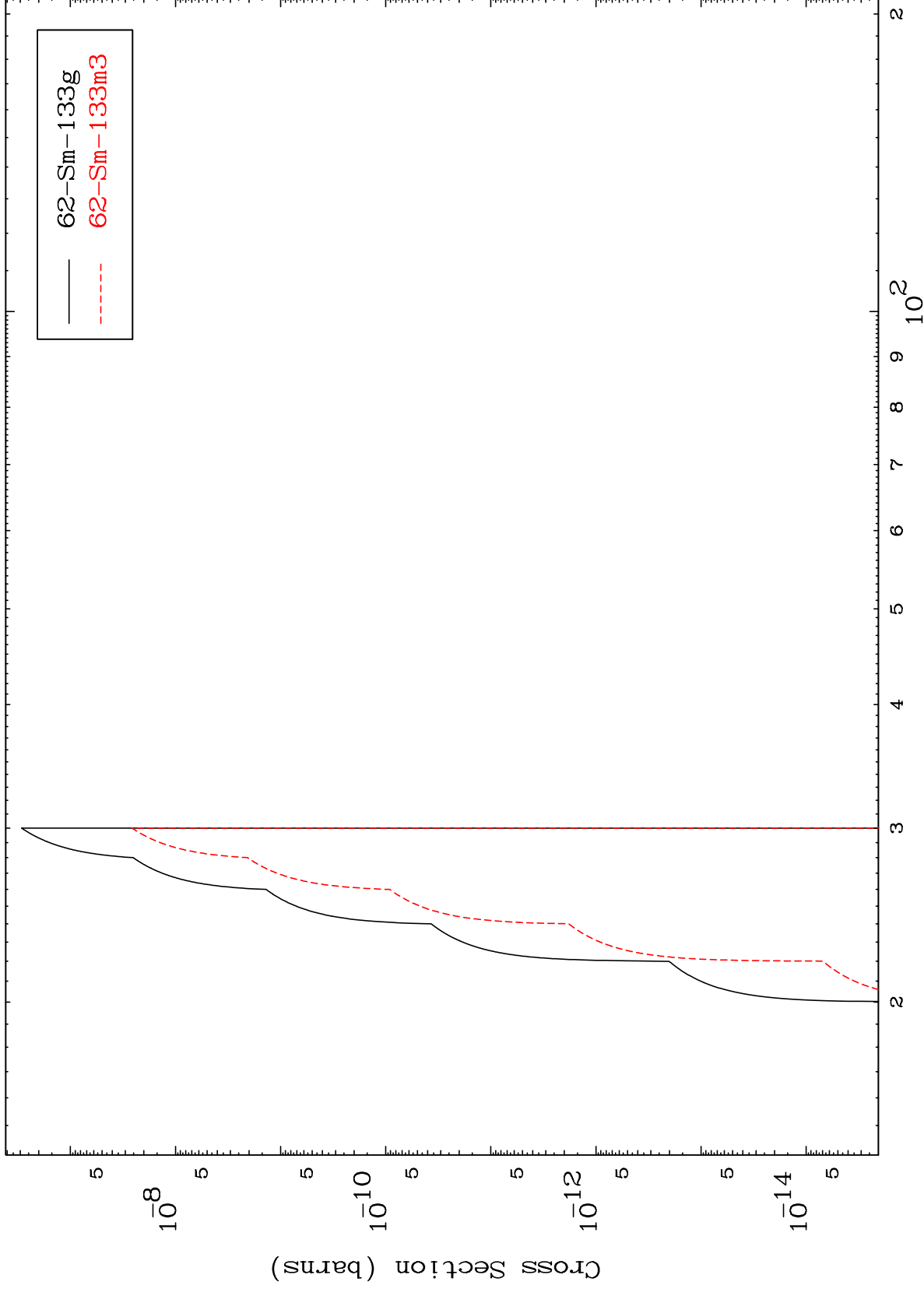


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(n,n') He-3

63-Eu-136m

Radionuclide Production Cross Section



12

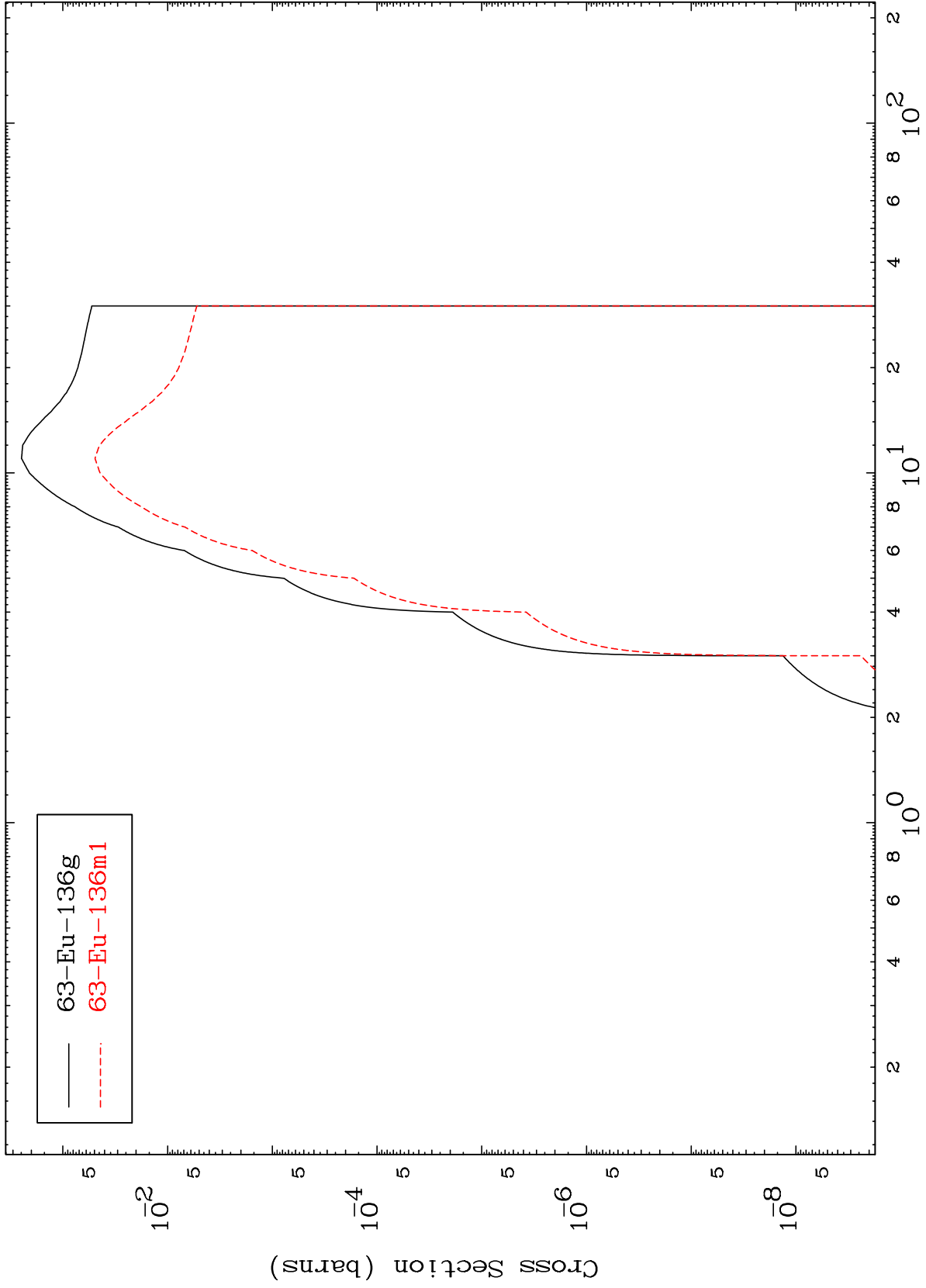
Incident Energy (MeV)

63-Eu-136m

MAT 6281

63-Eu-136m

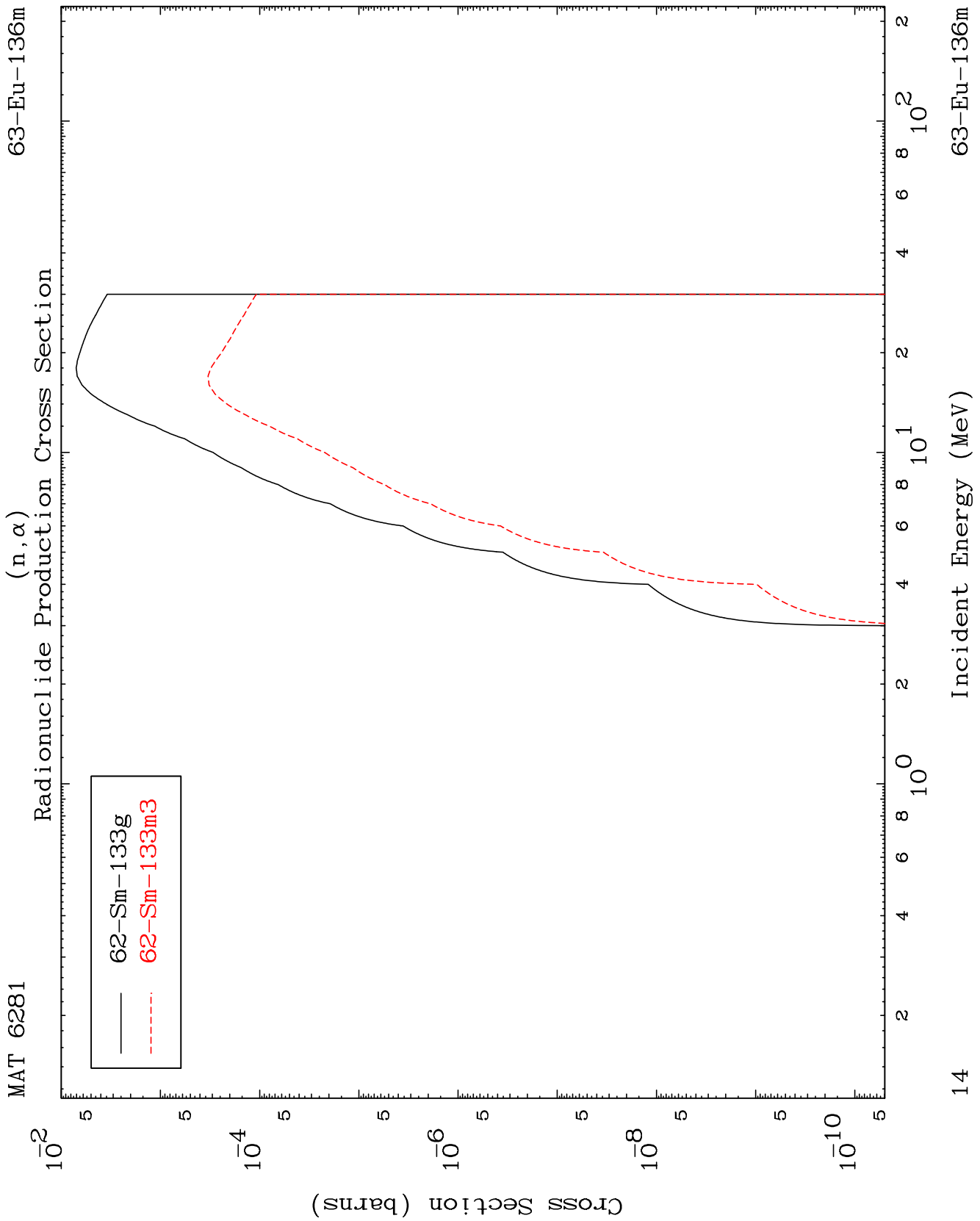
(n,p)  
Radionuclide Production Cross Section



13

63-Eu-136m

Incident Energy (MeV)

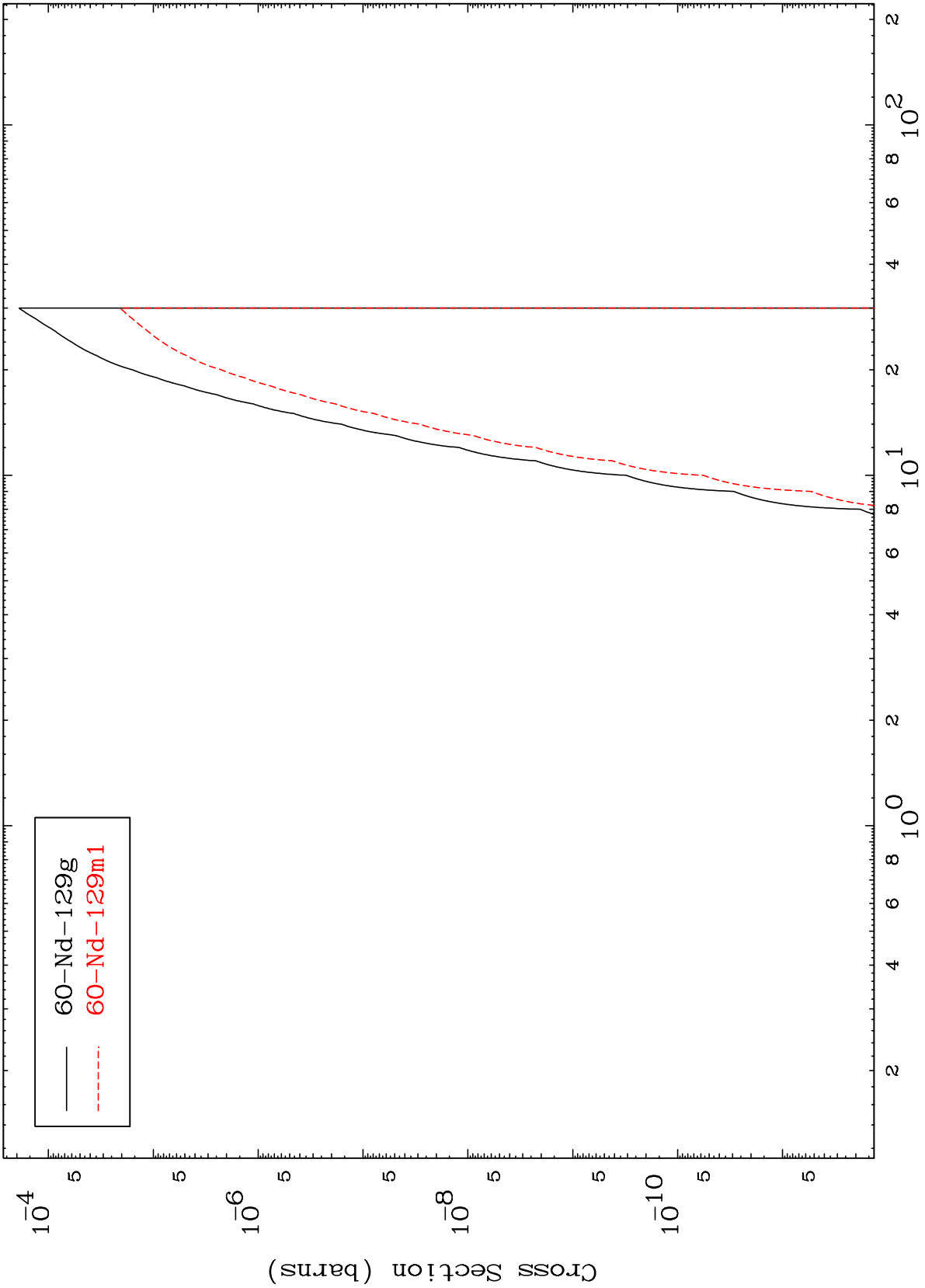


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(n,2α)

63-Eu-136m

Radionuclide Production Cross Section



15

Incident Energy (MeV)

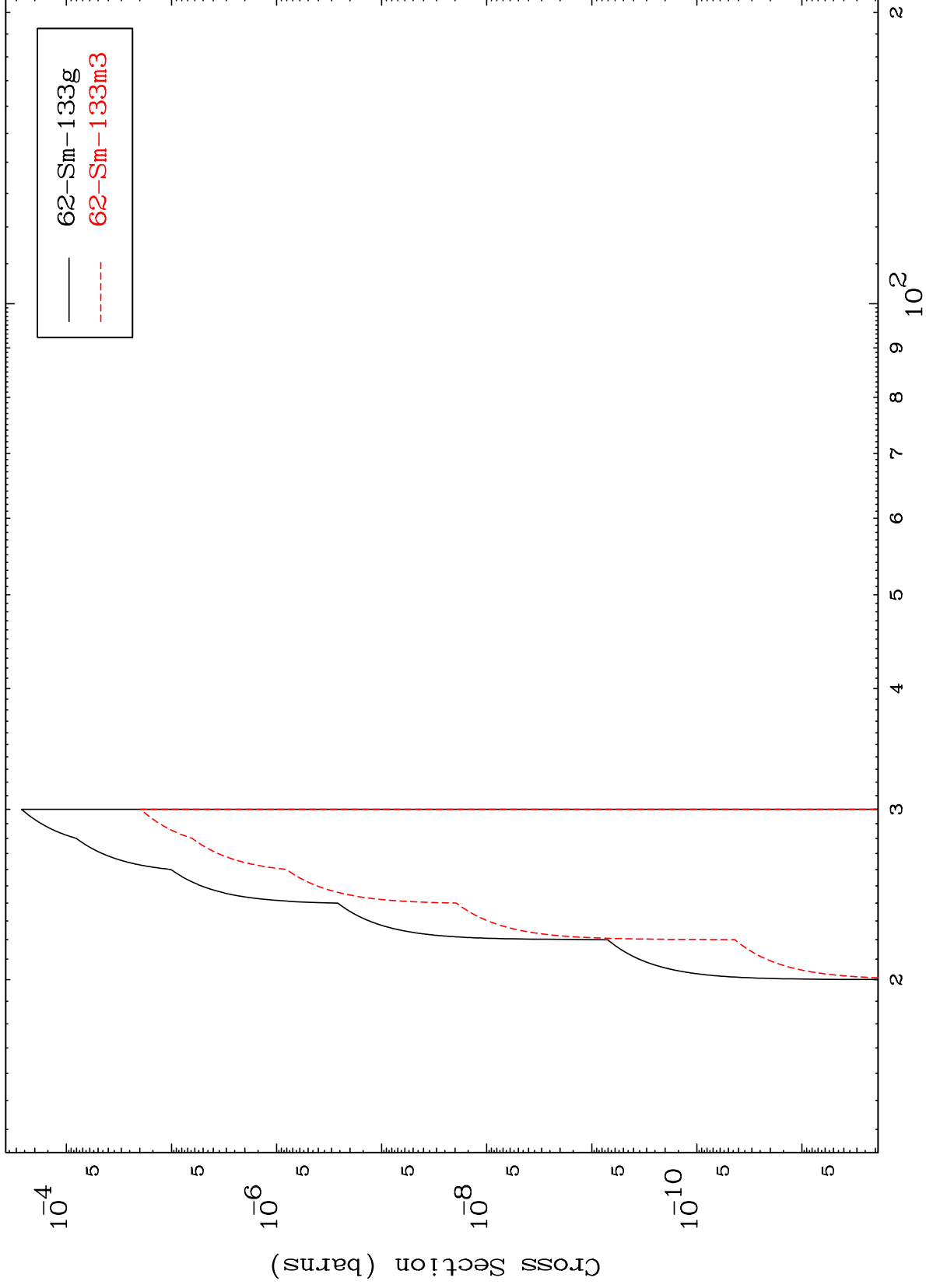
63-Eu-136m

MAT 6281

(n,p) t

63-Eu-136m

Radionuclide Production Cross Section



16

Incident Energy (MeV)

63-Eu-136m