

Program EVALPLOT
(Version 2021-1)

by

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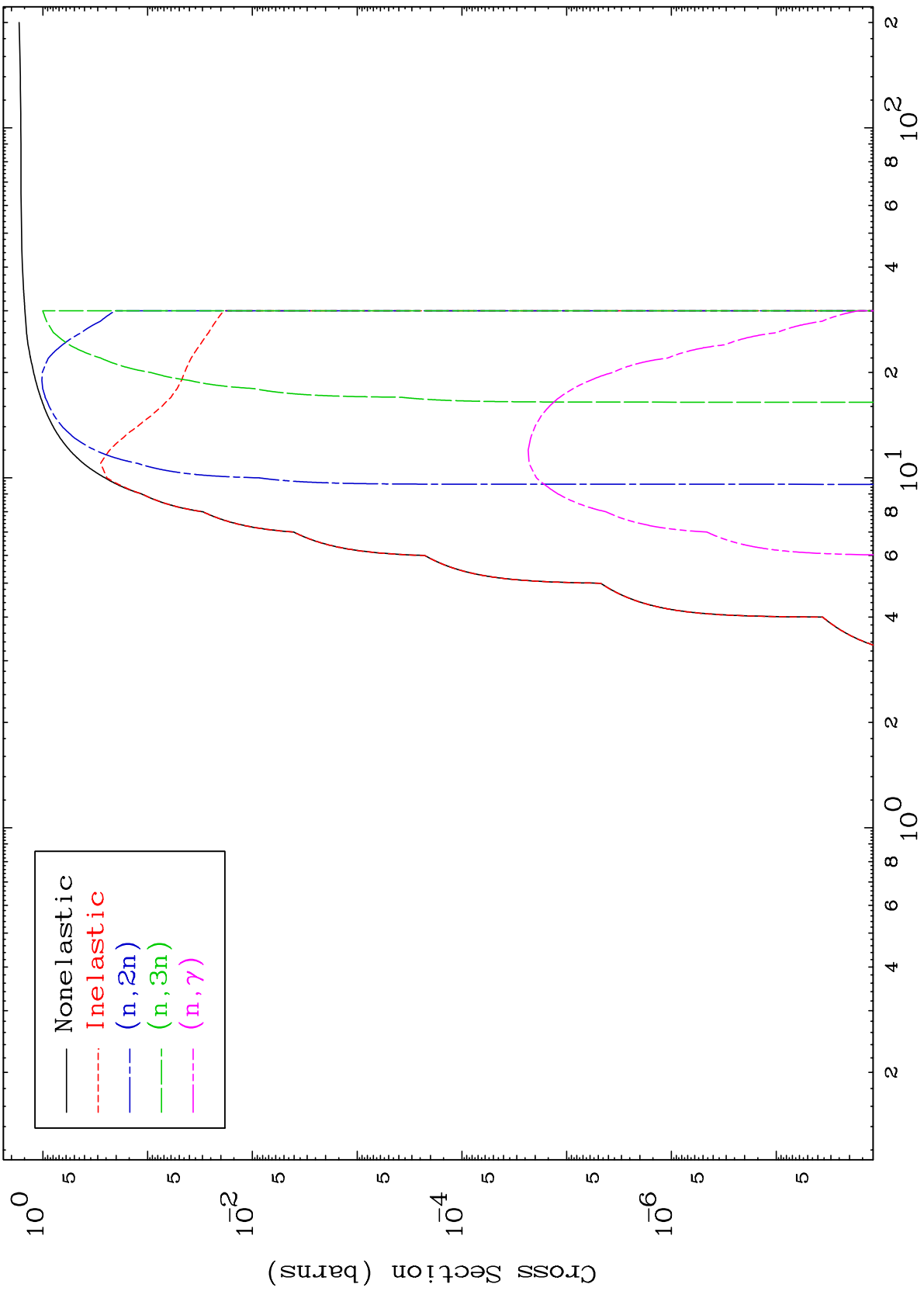
Press Mouse Button to Start

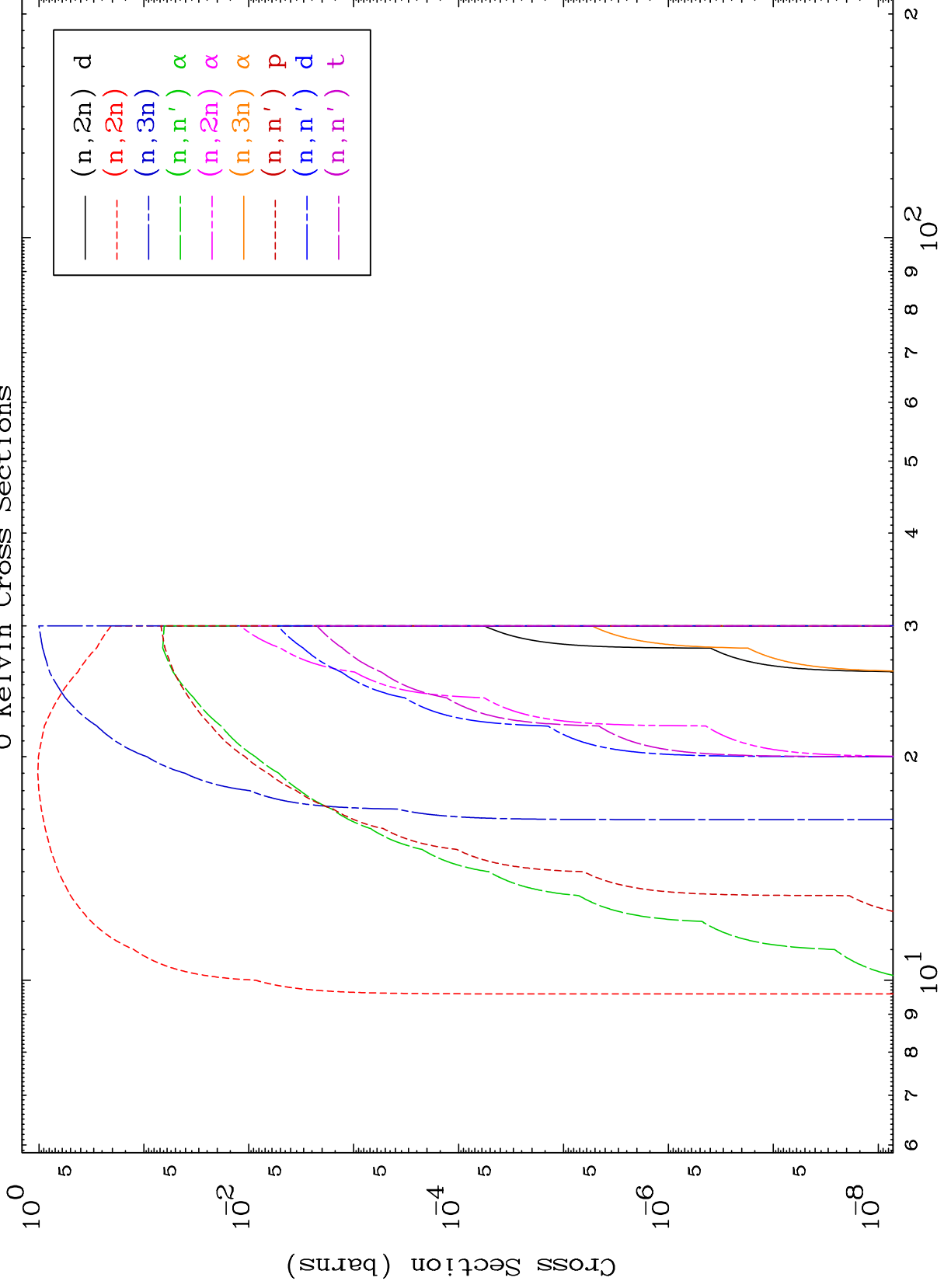
MAT 2852

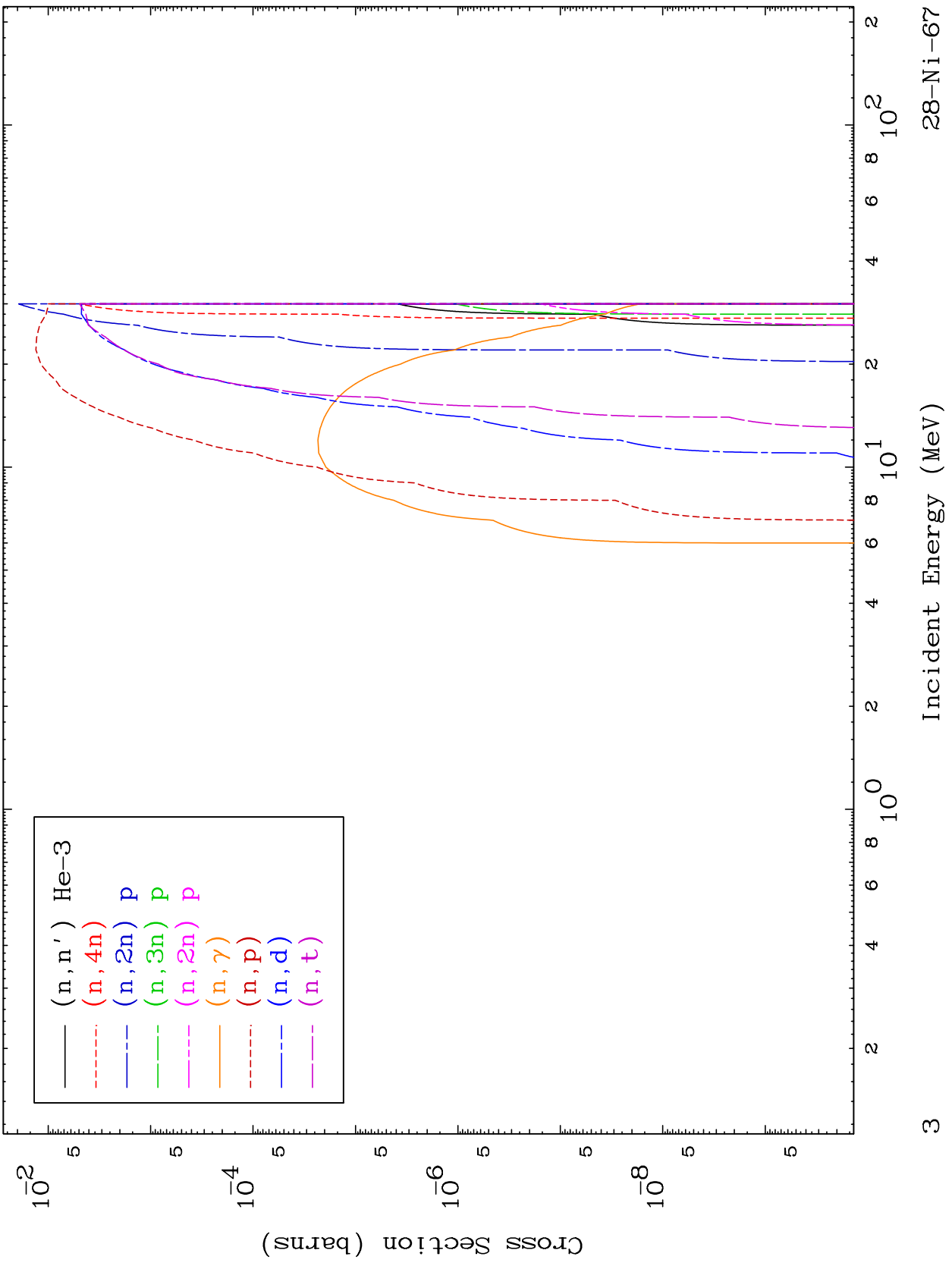
α Major

28-Ni-67

0 Kelvin Cross Sections



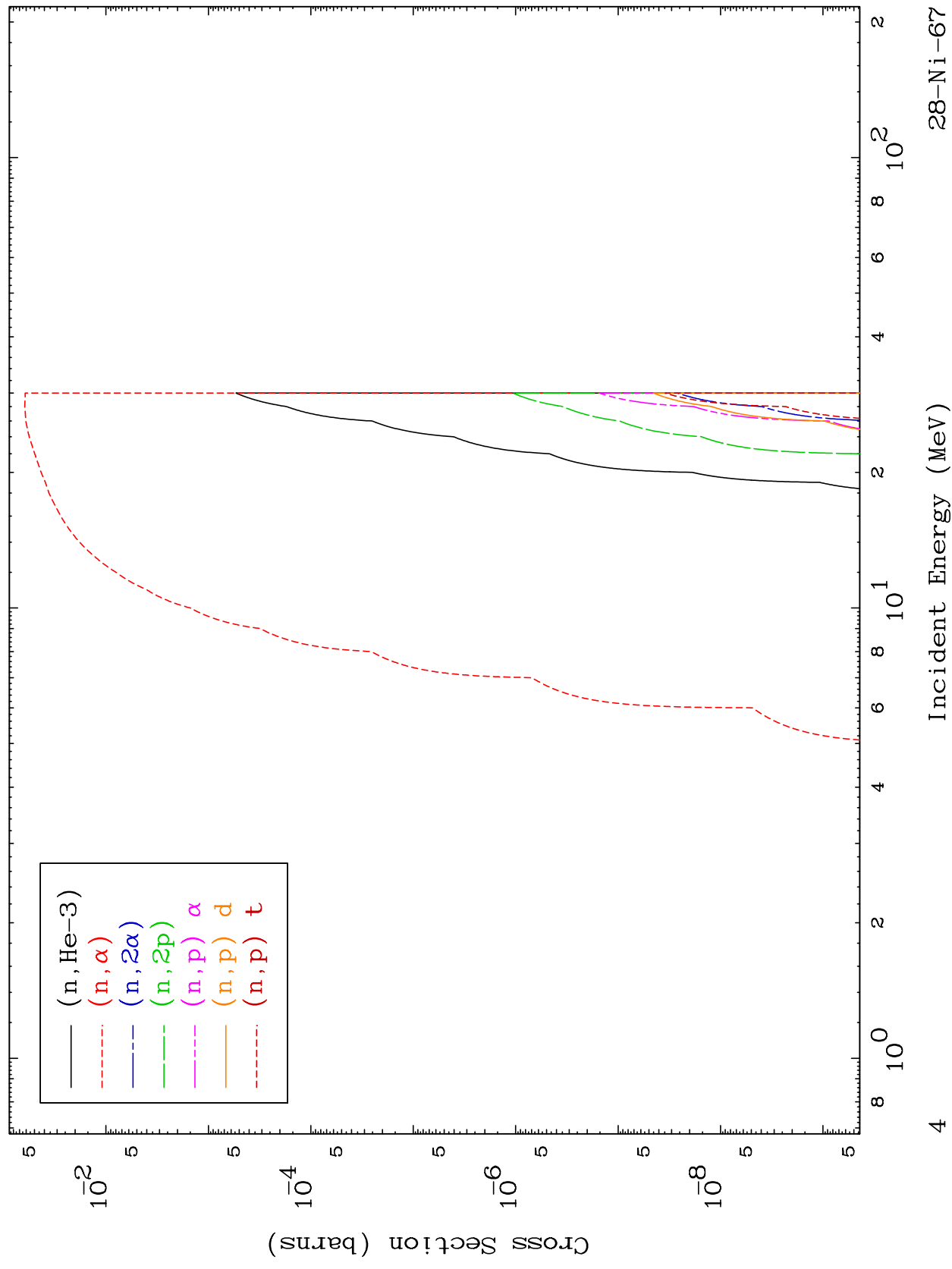




MAT 2852

28-Ni-67

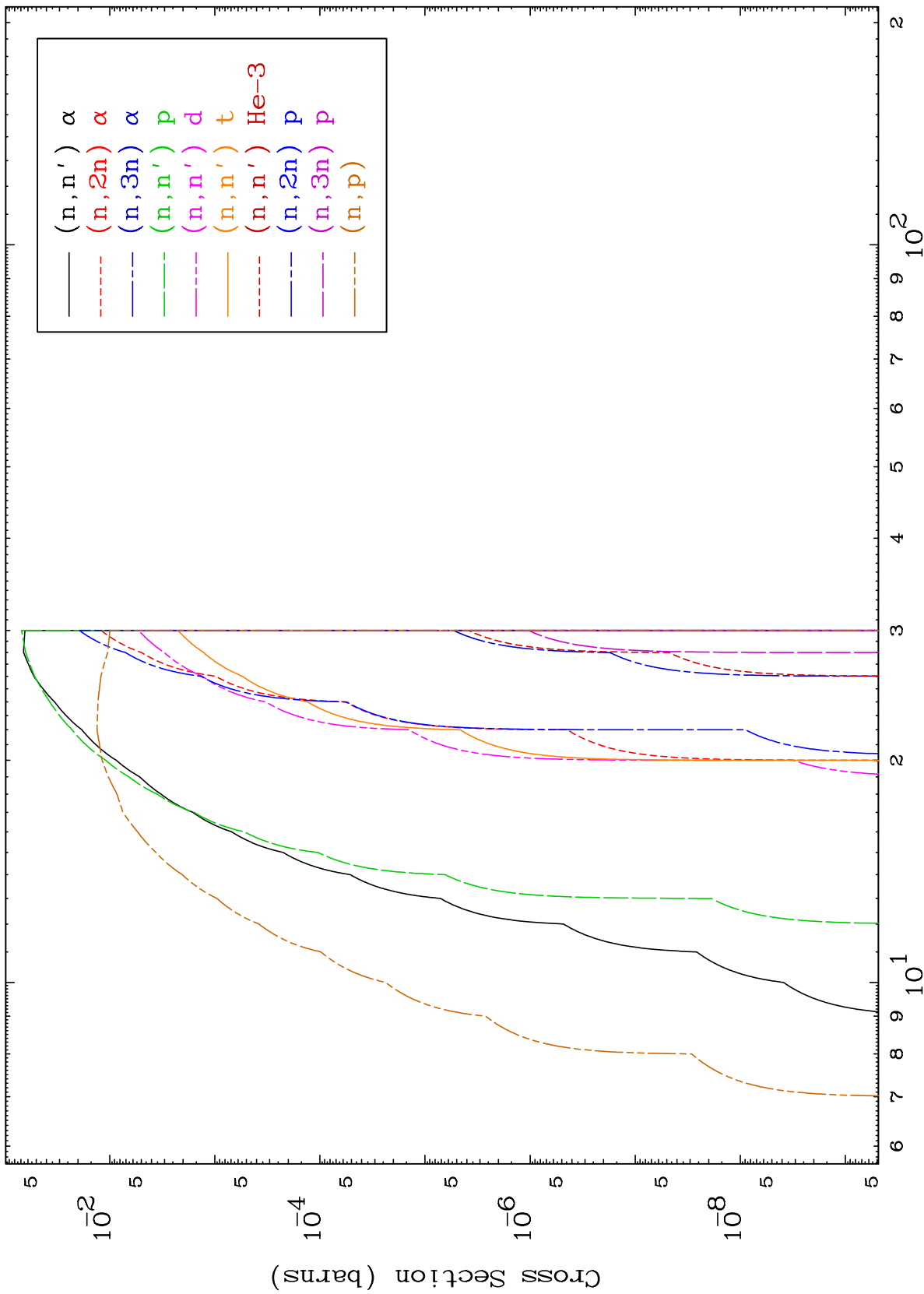
α Neutron Absorption
0 Kelvin Cross Sections

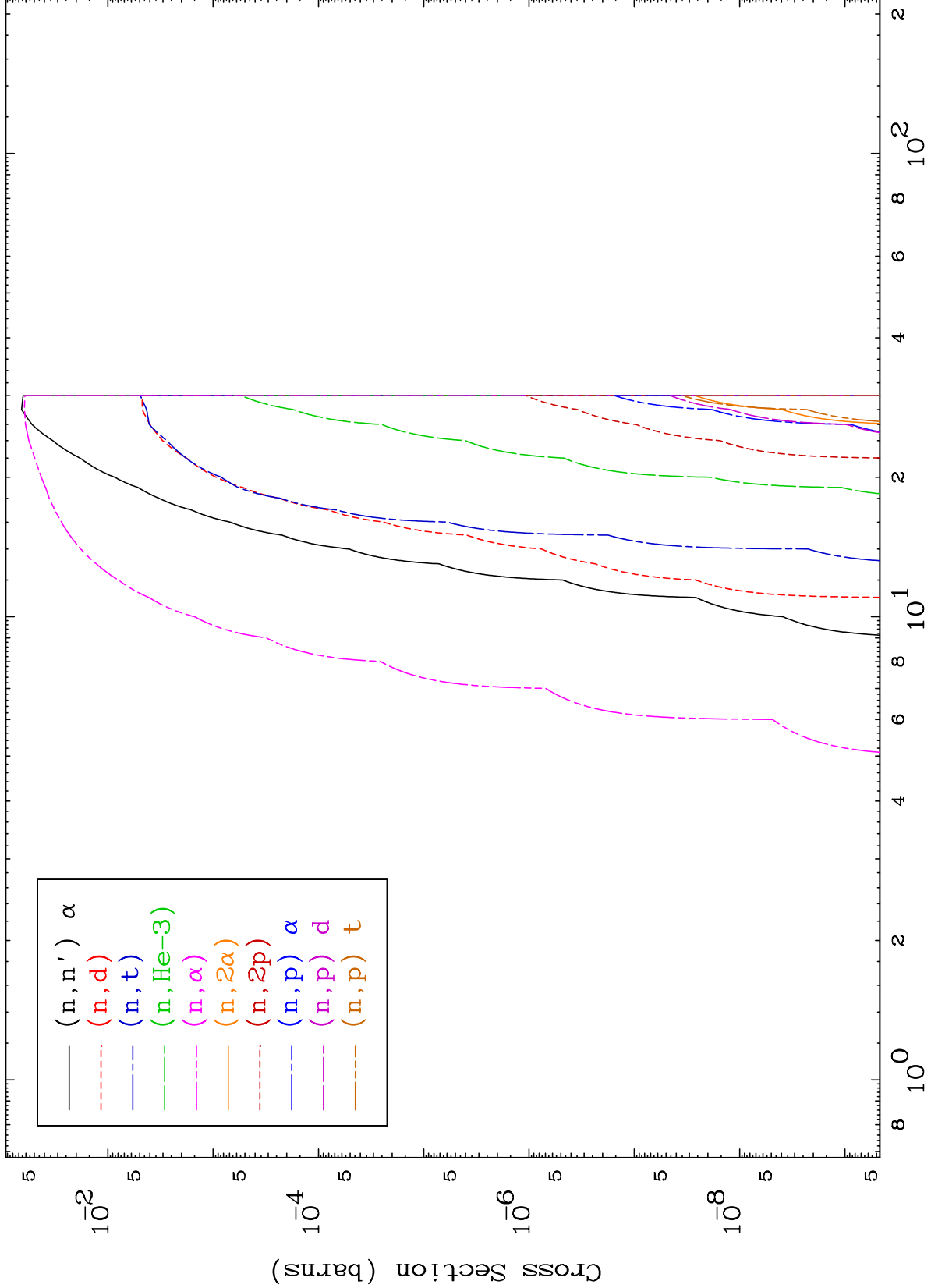


28-Ni-67

Incident Energy (MeV)

4

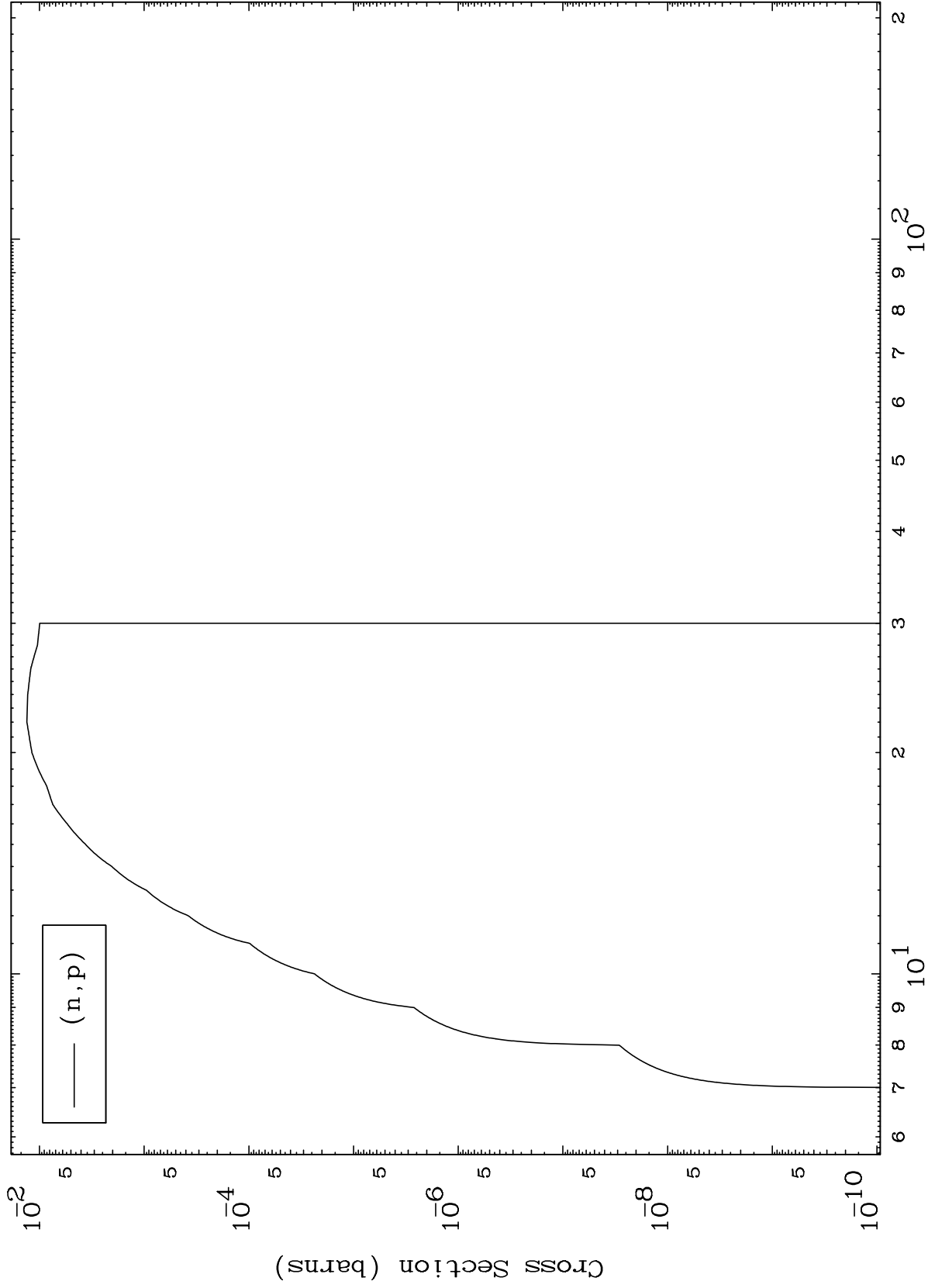




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(α, p) Levels
0 Kelvin Cross Sections

28-Ni-67



7

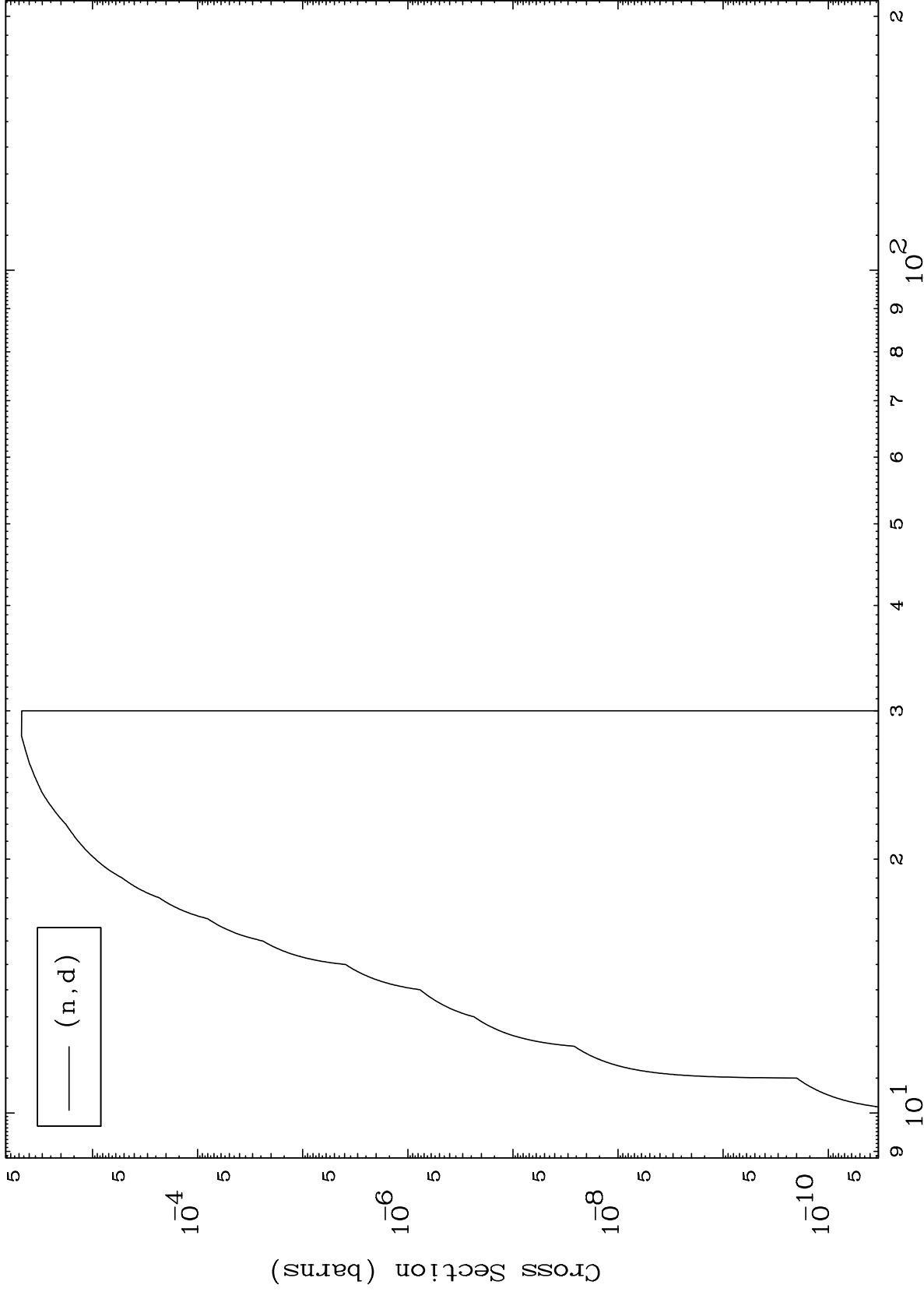
Incident Energy (MeV)

28-Ni-67

MAT 2852

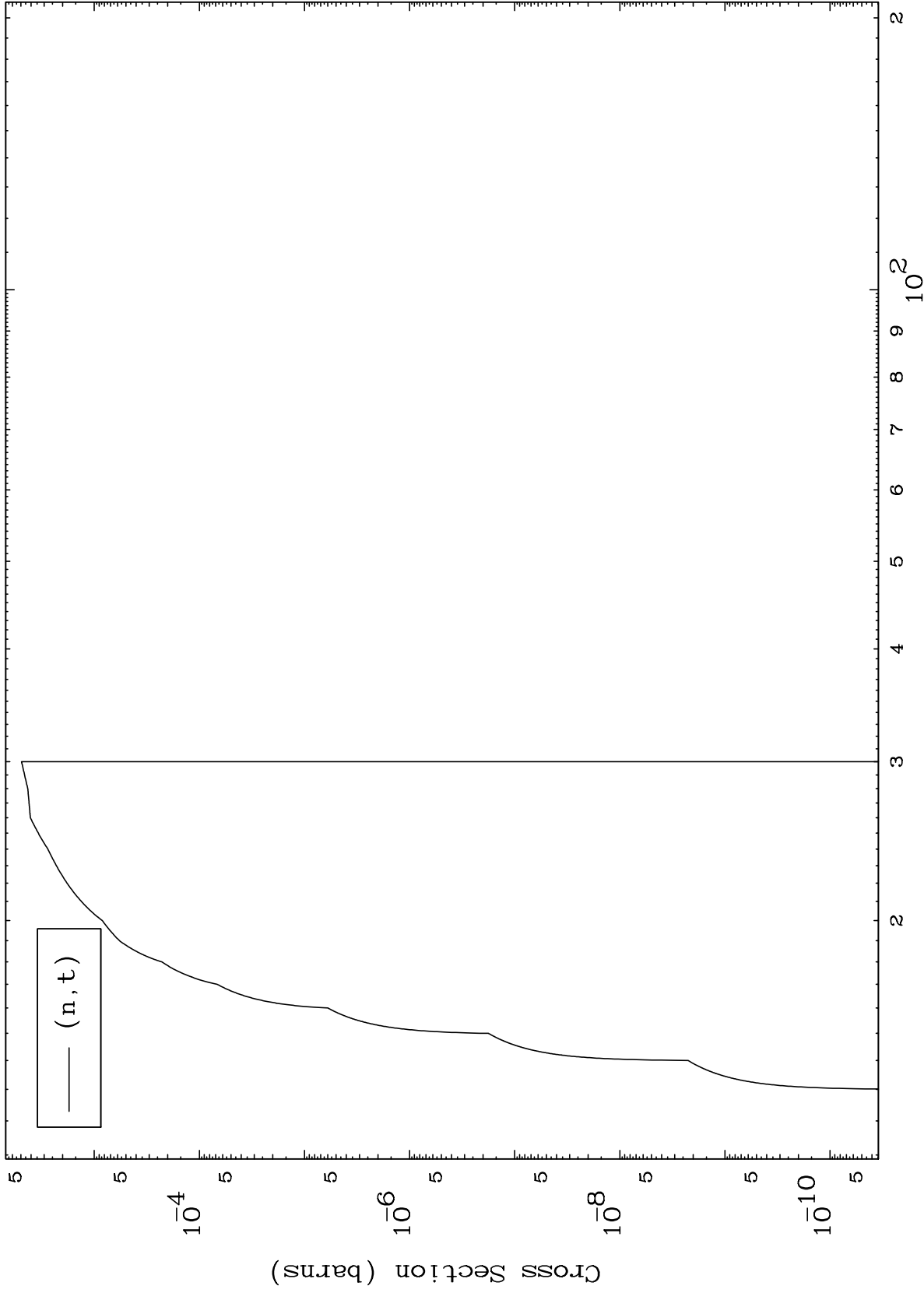
(α, d) Levels
0 Kelvin Cross Sections

28-Ni-67



Incident Energy (MeV)

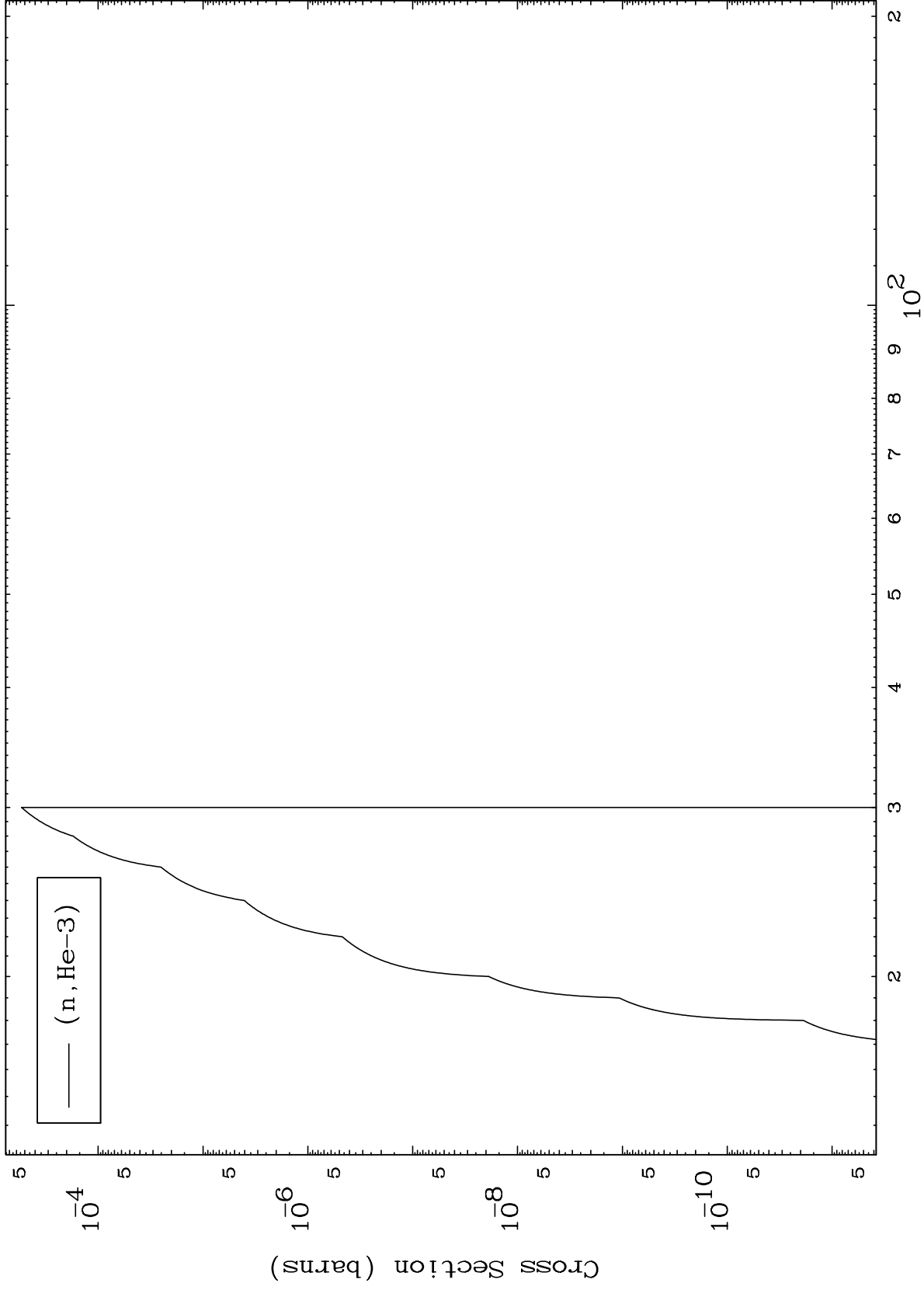
28-Ni-67



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

28-Ni-67



10

Incident Energy (MeV)

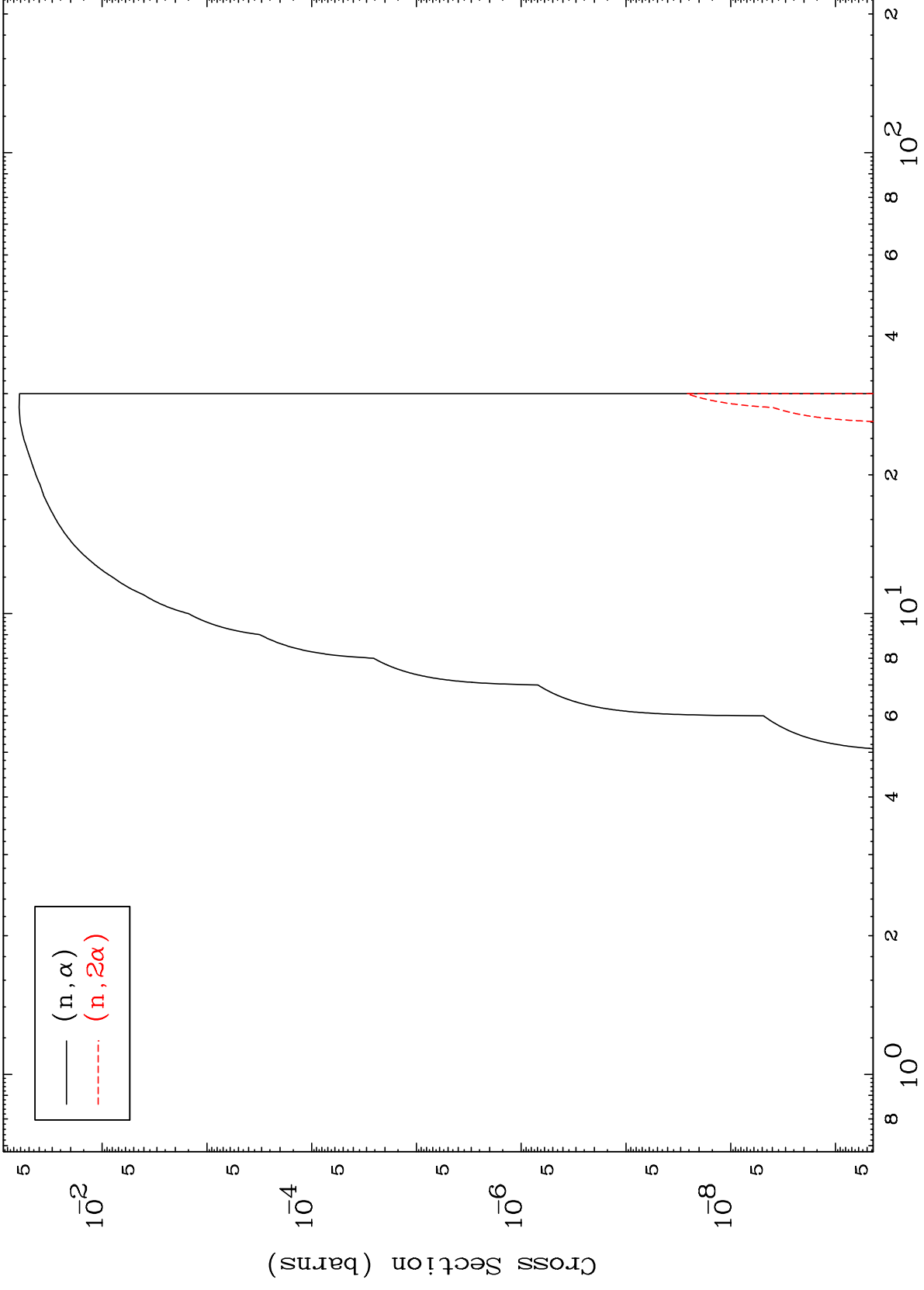
28-Ni-67

MAT 2852

(α, α) Levels

28-Ni-67

0 Kelvin Cross Sections



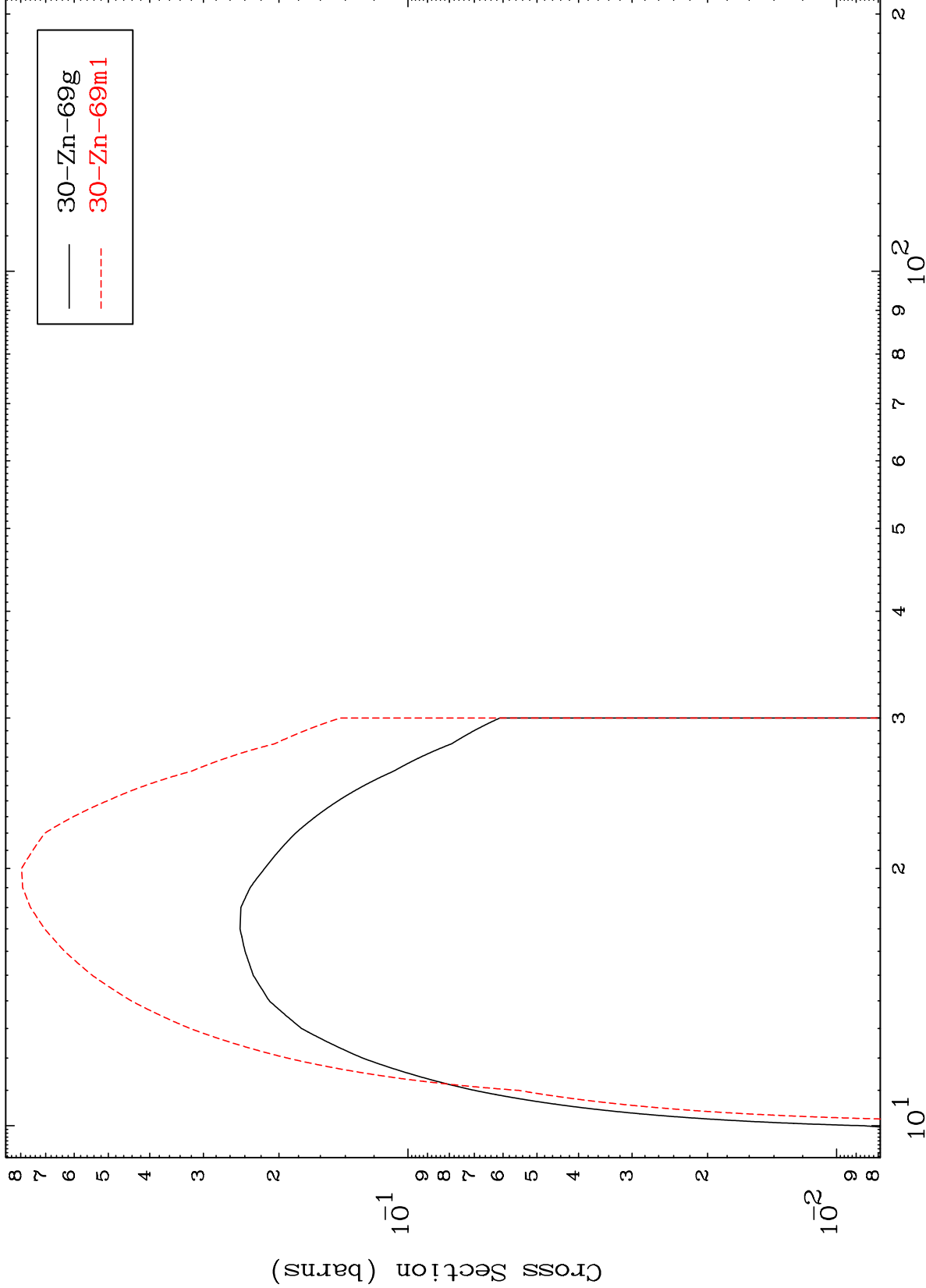
— (n, α)
- - - ($n, 2\alpha$)

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(n,2n)

28-Ni-67

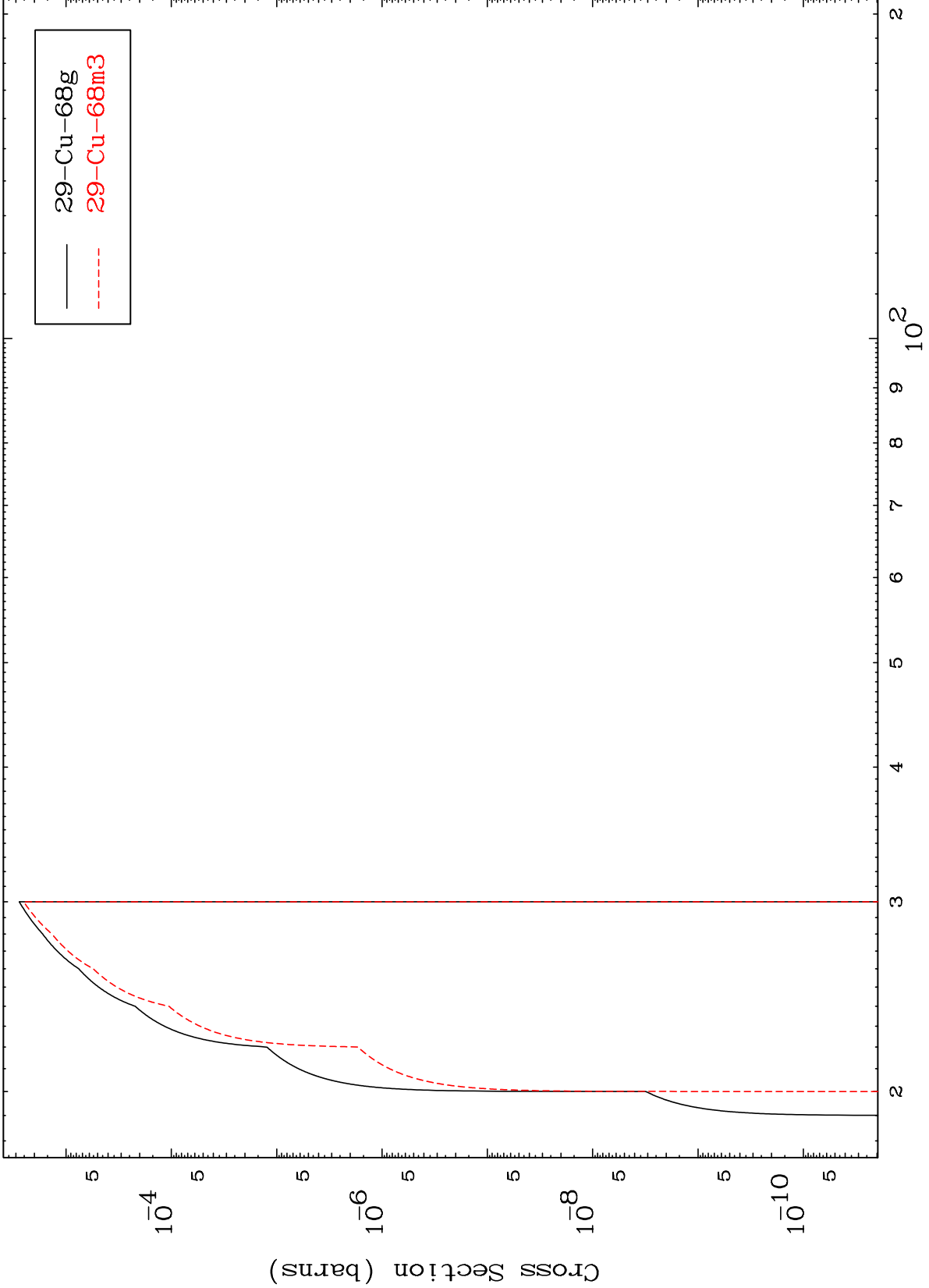
Radionuclide Production Cross Section



Incident Energy (MeV)

28-Ni-67

Radionuclide Production Cross Section

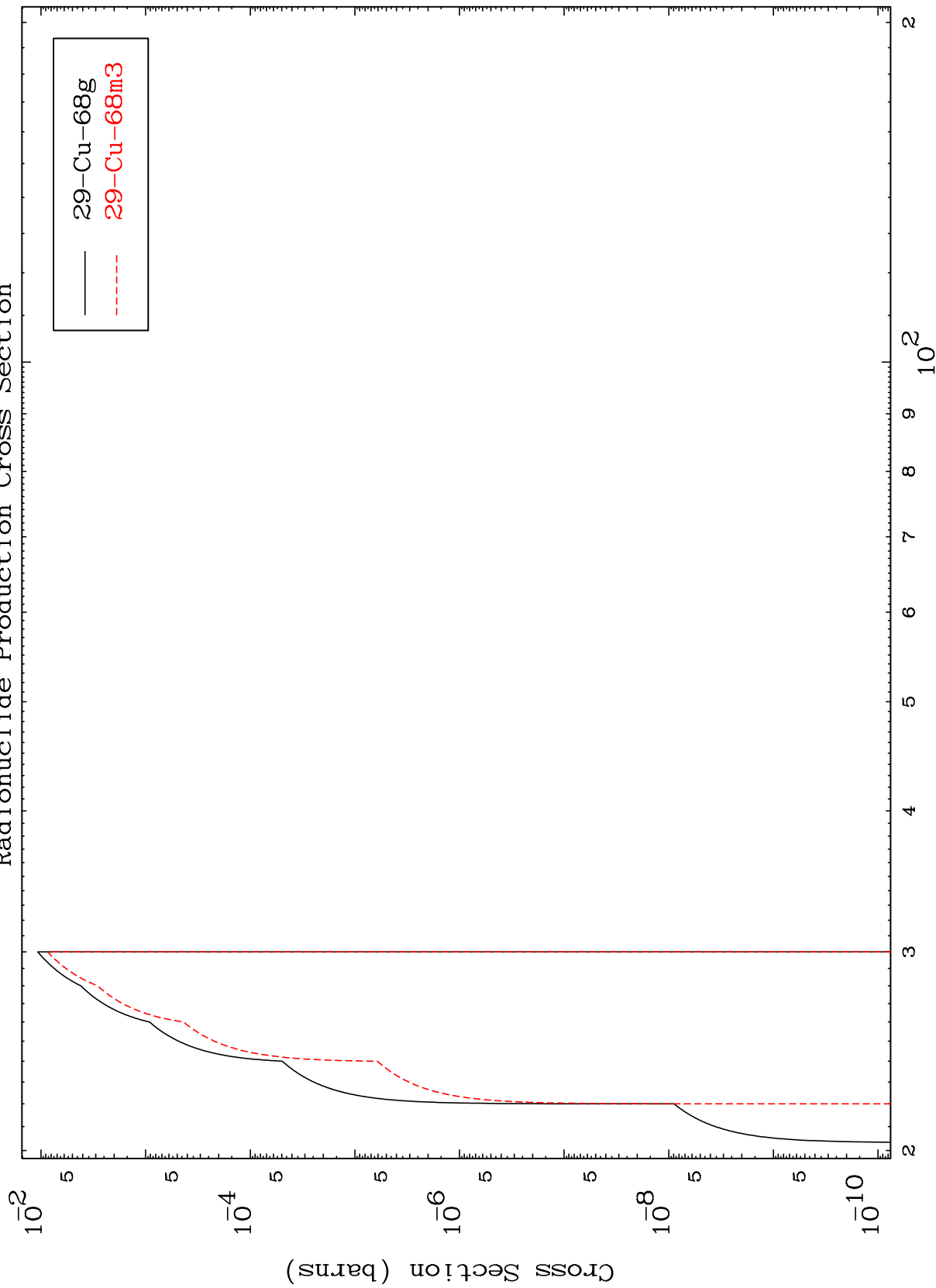


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(n,2n) p

28-Ni-67

Radionuclide Production Cross Section



14

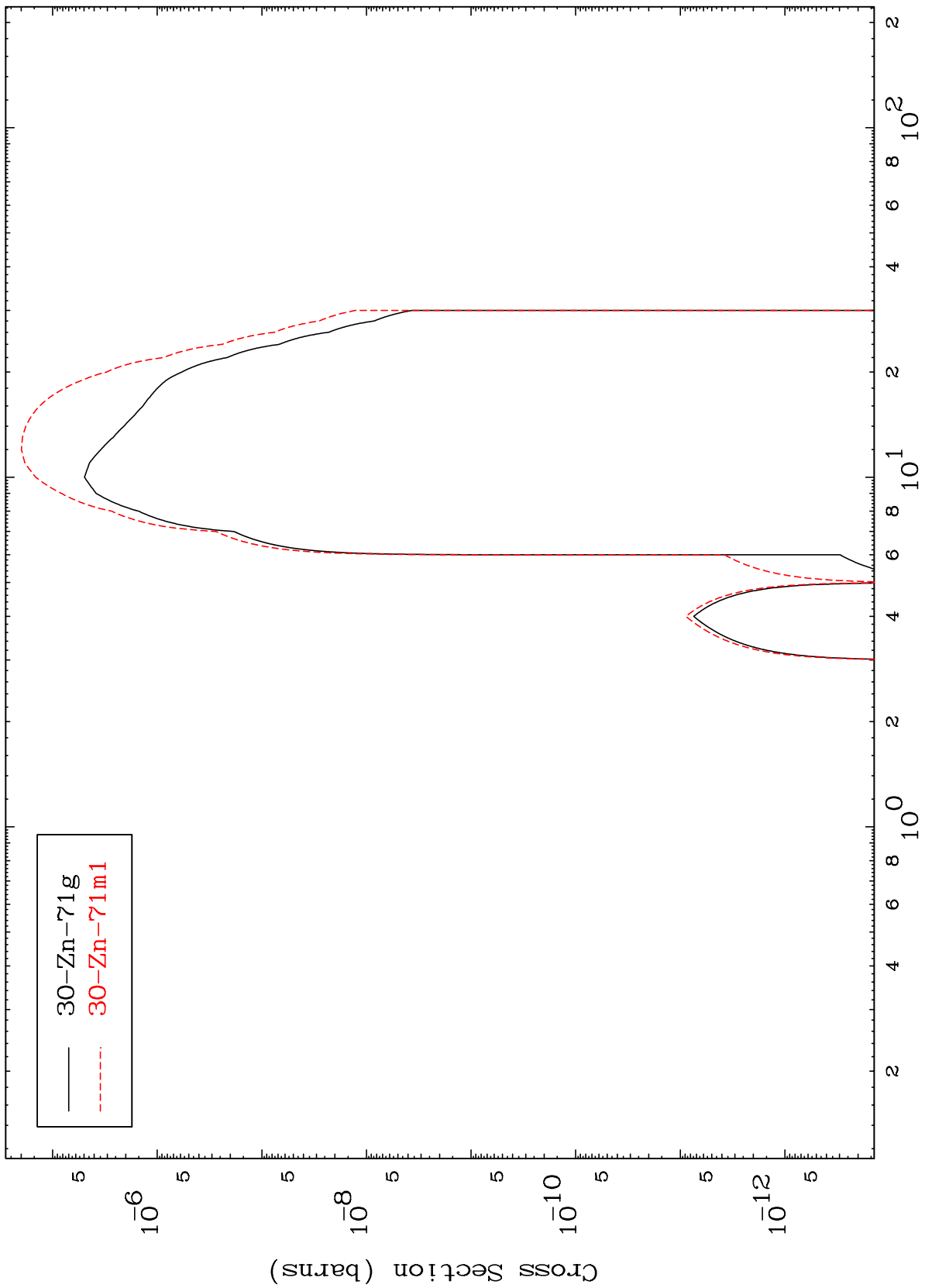
Incident Energy (MeV)

28-Ni-67

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28-Ni-67

(n, γ)
Radionuclide Production Cross Section



15

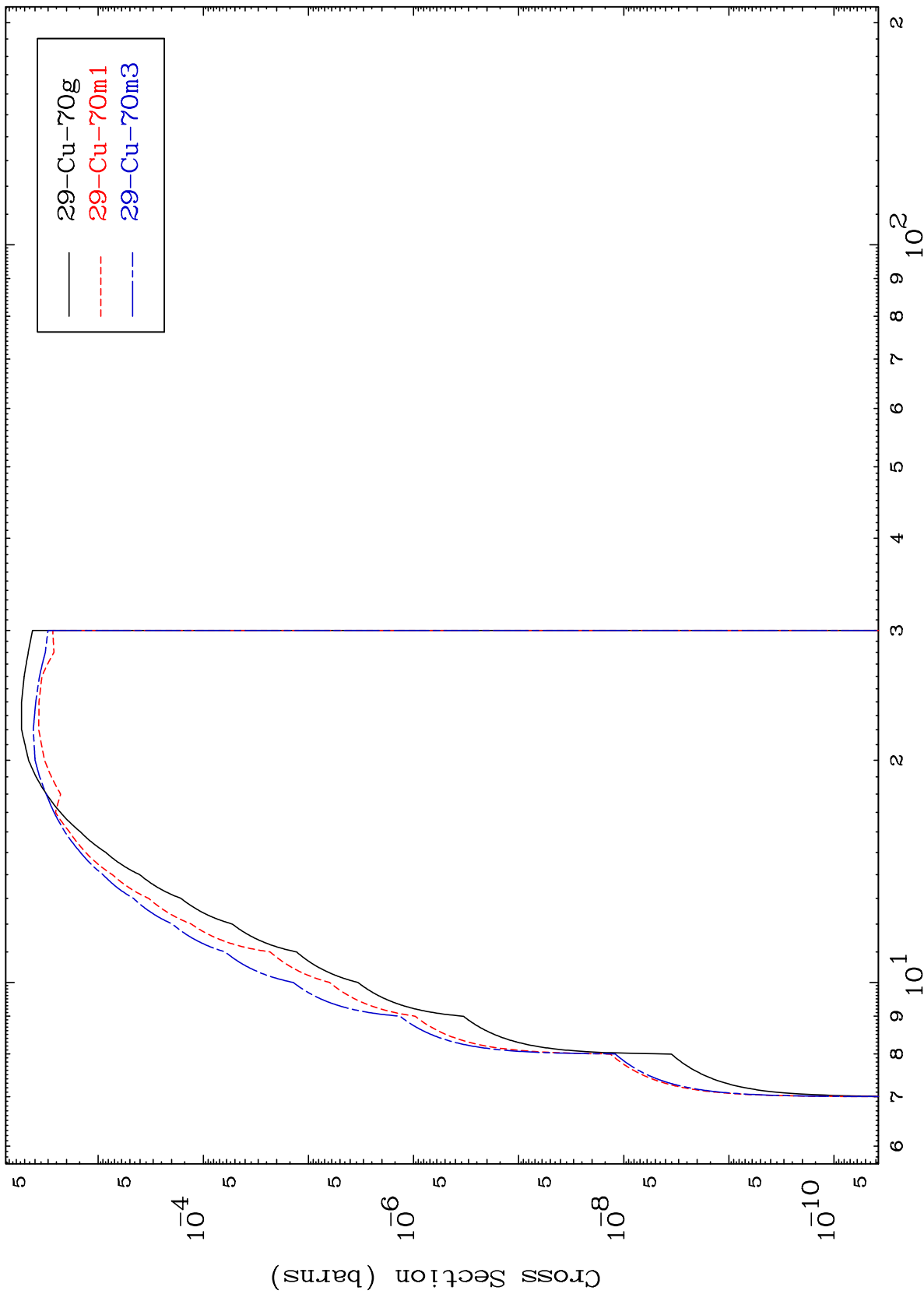
Incident Energy (MeV)

28-Ni-67

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28-Ni-67

(n,p)
Radionuclide Production Cross Section

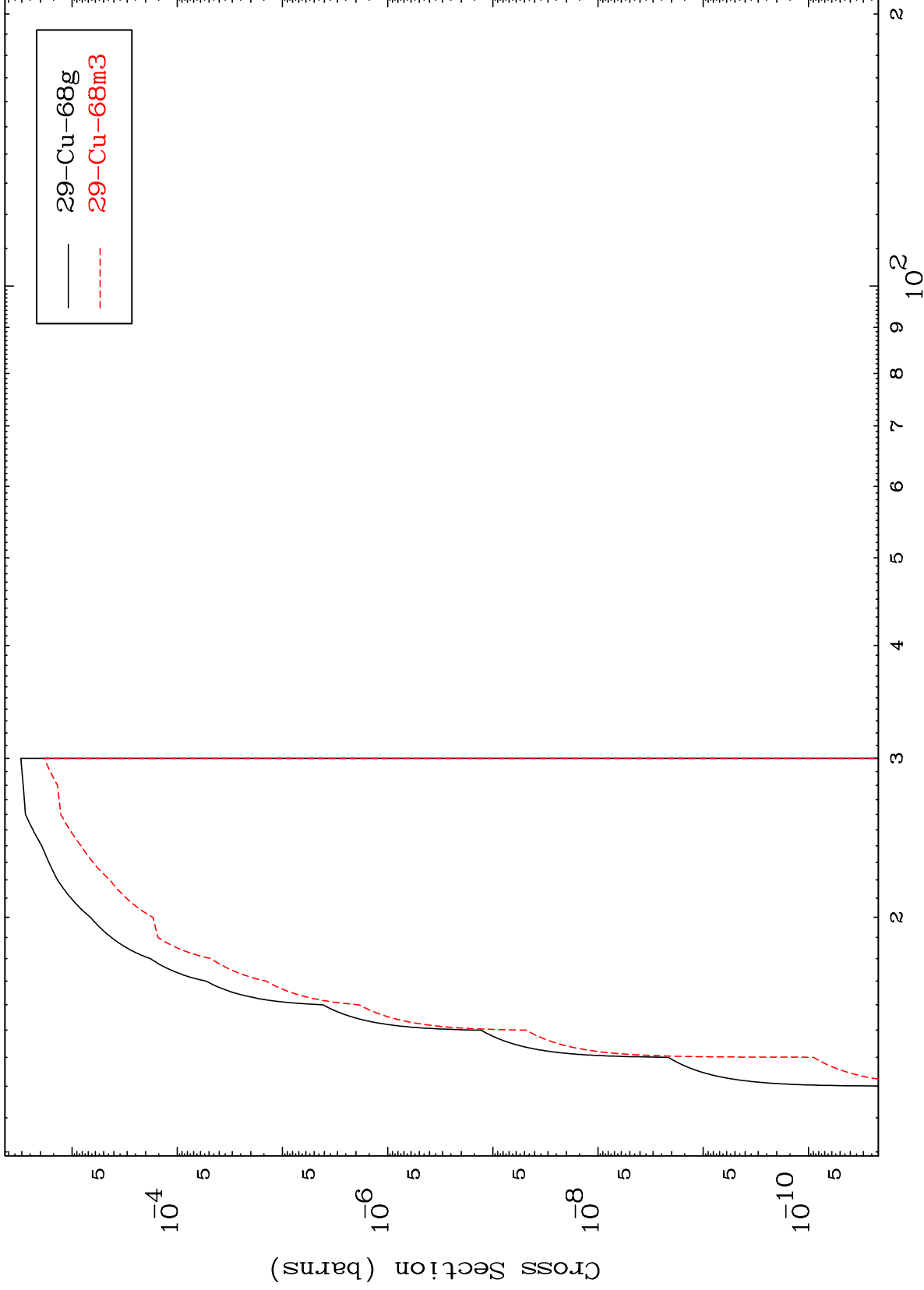


28-Ni-67

Incident Energy (MeV)

16

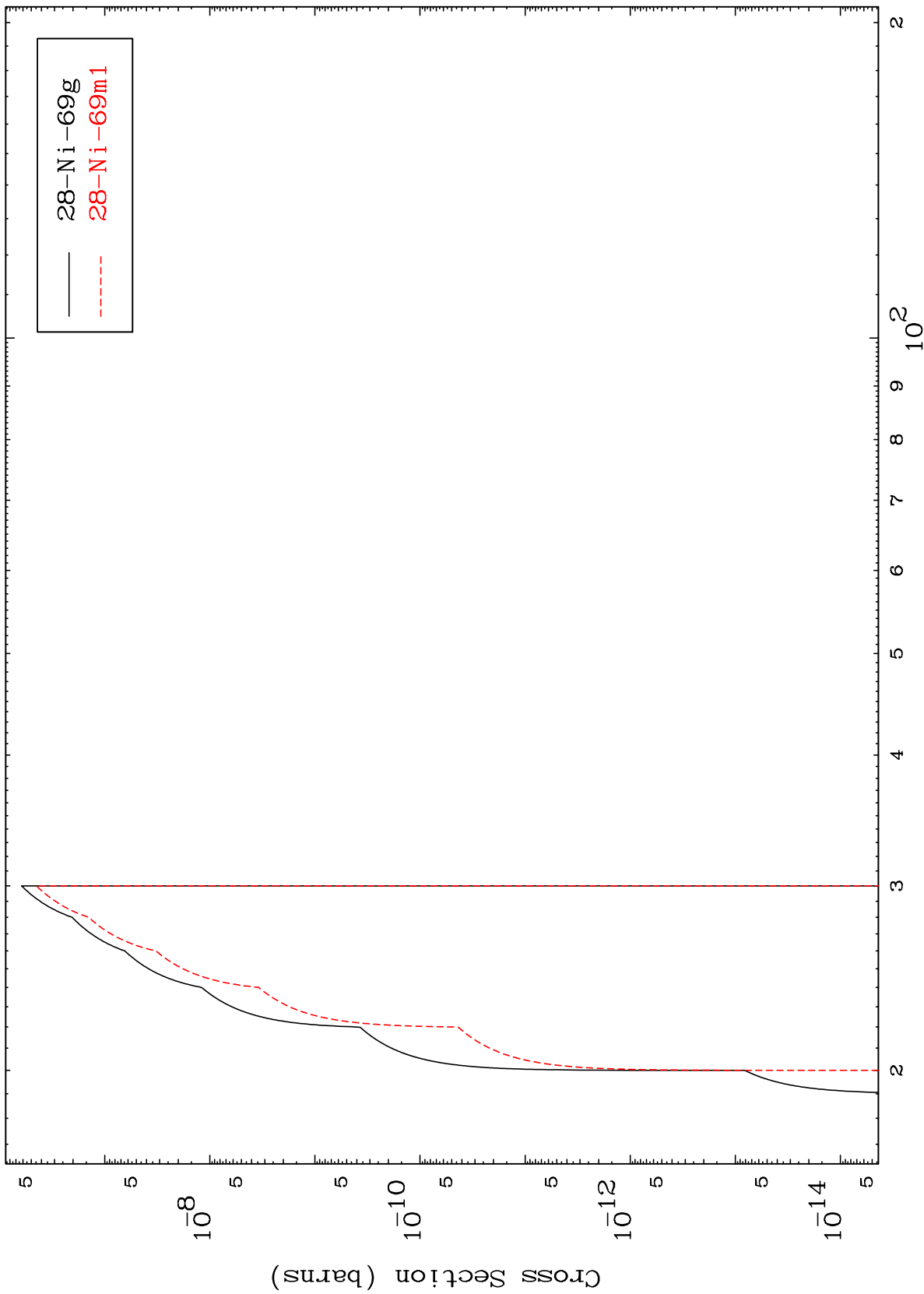
Radionuclide Production Cross Section



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28-Ni-67

(n,2p)
Radionuclide Production Cross Section



18

Incident Energy (MeV)

28-Ni-67