

Program EVALPLOT
(Version 2021-1)

by

Dermott E. Cullen
(Present Contact Information)

Dermott E. Cullen
1466 Hudson Way
Livermore, CA 94550
U.S.A.

Tele: 925-443-1911

E.Mail: redcullen1@comcast.net

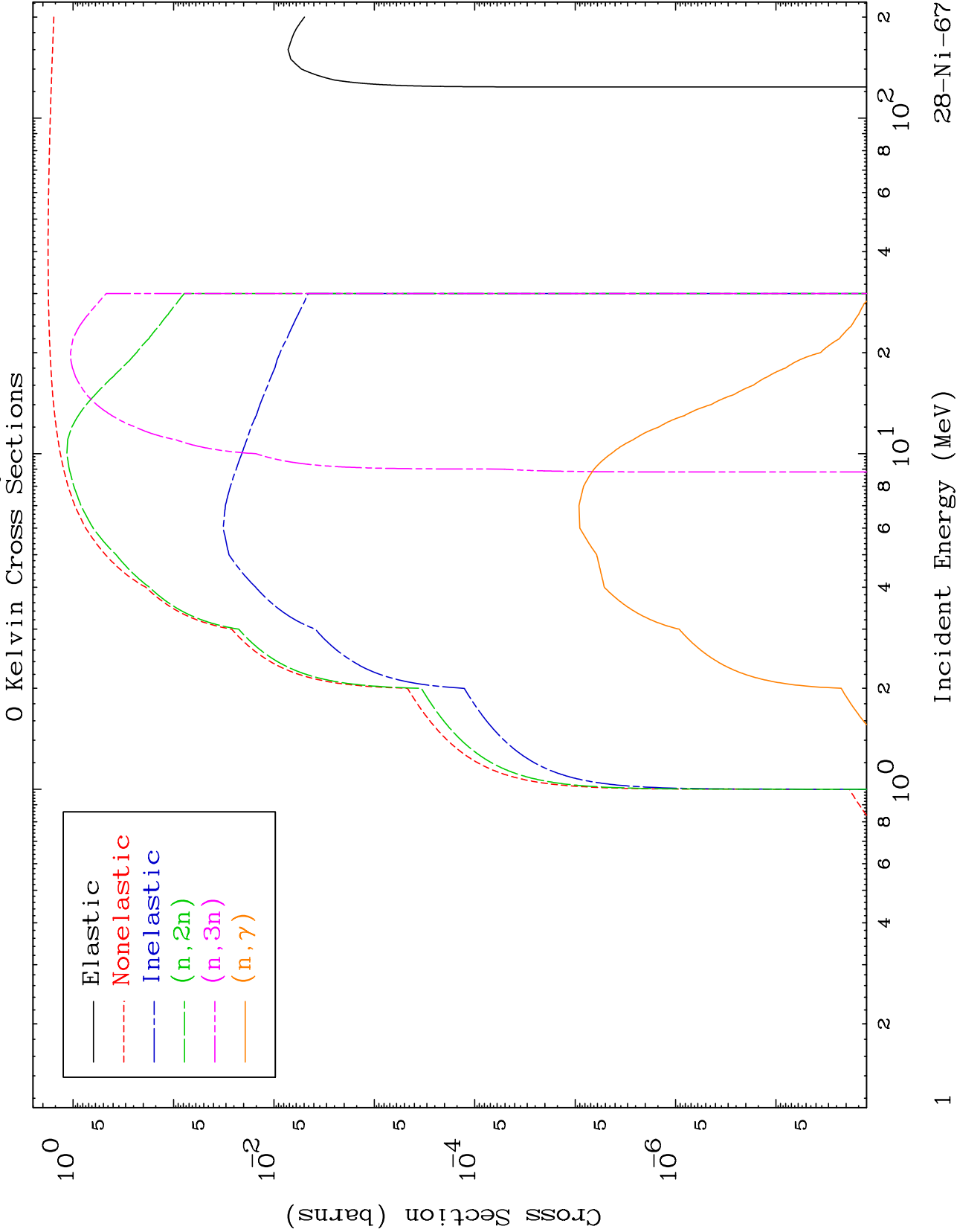
Web: redcullen1.net/HOMEPAGE.NEW

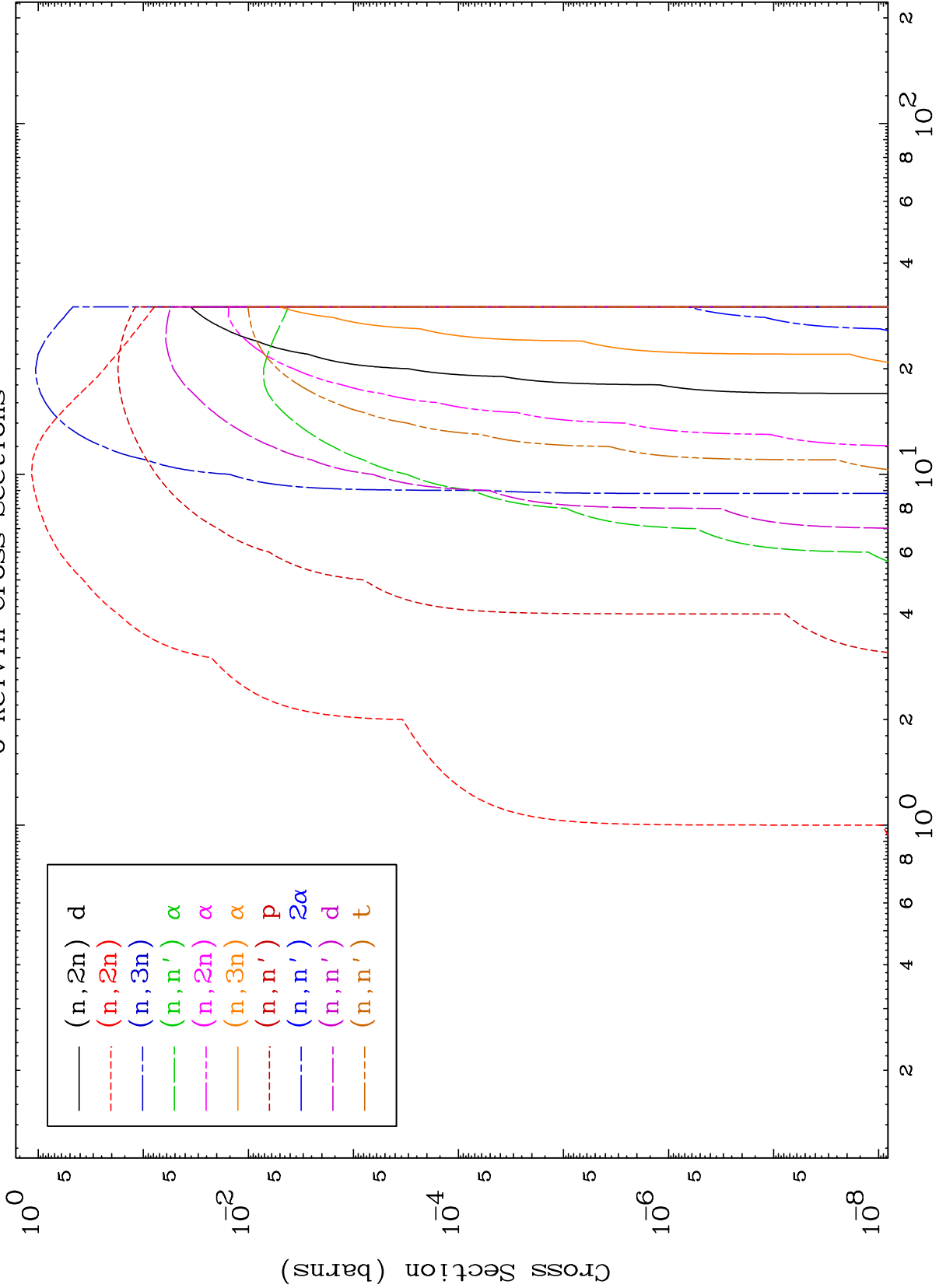
Press Mouse Button to Start

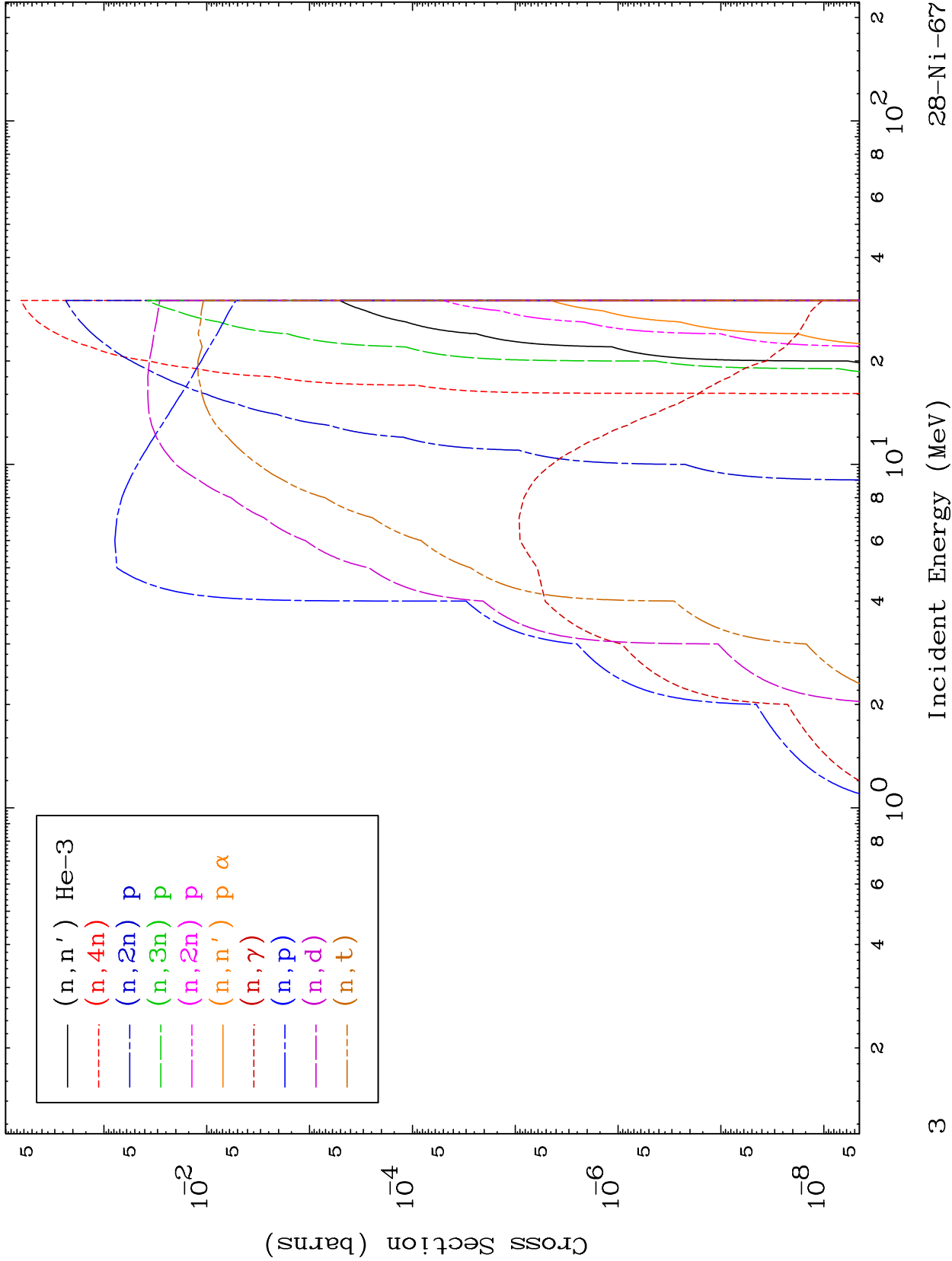
MAT 2852

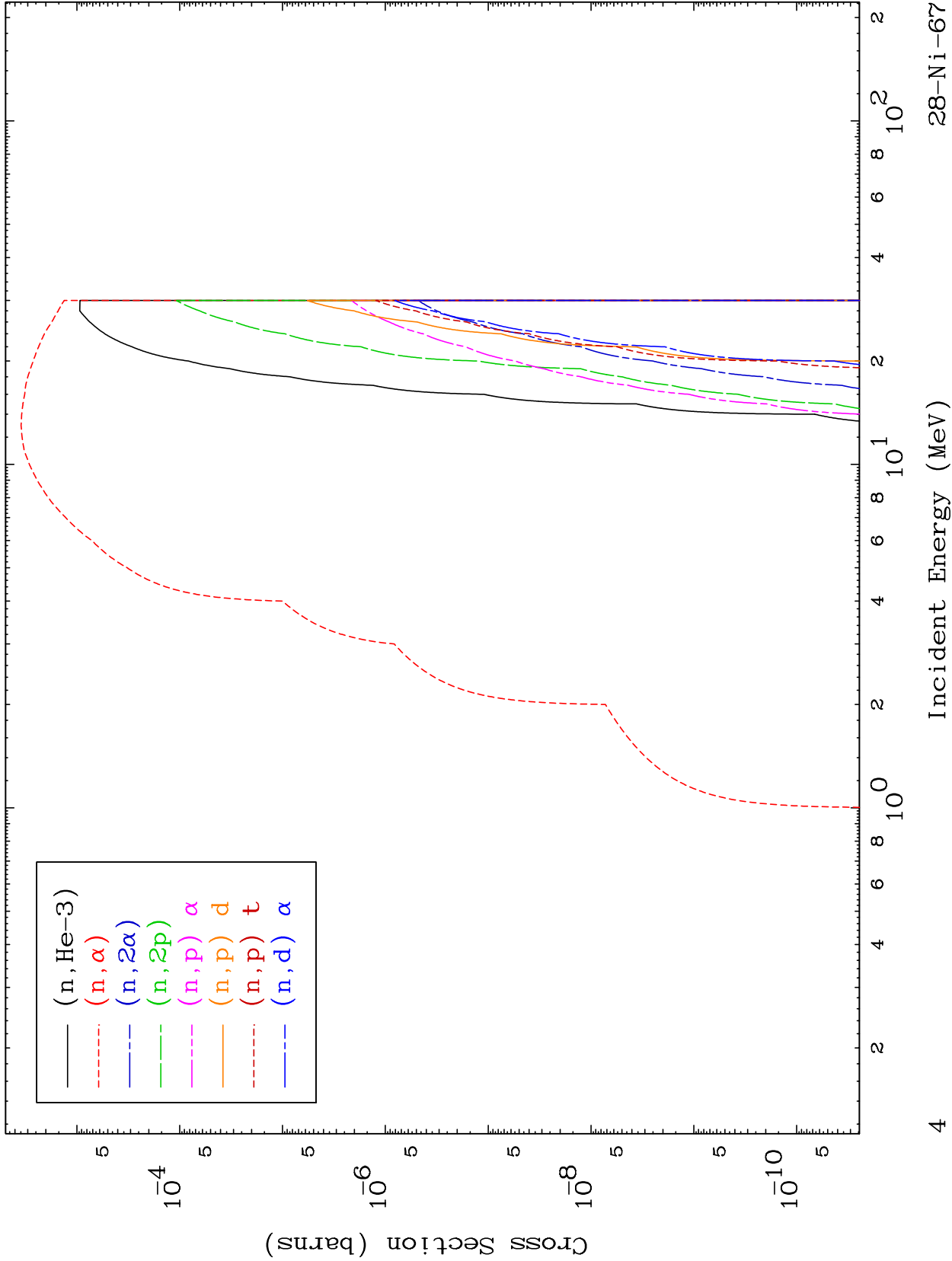
Deuteron Major

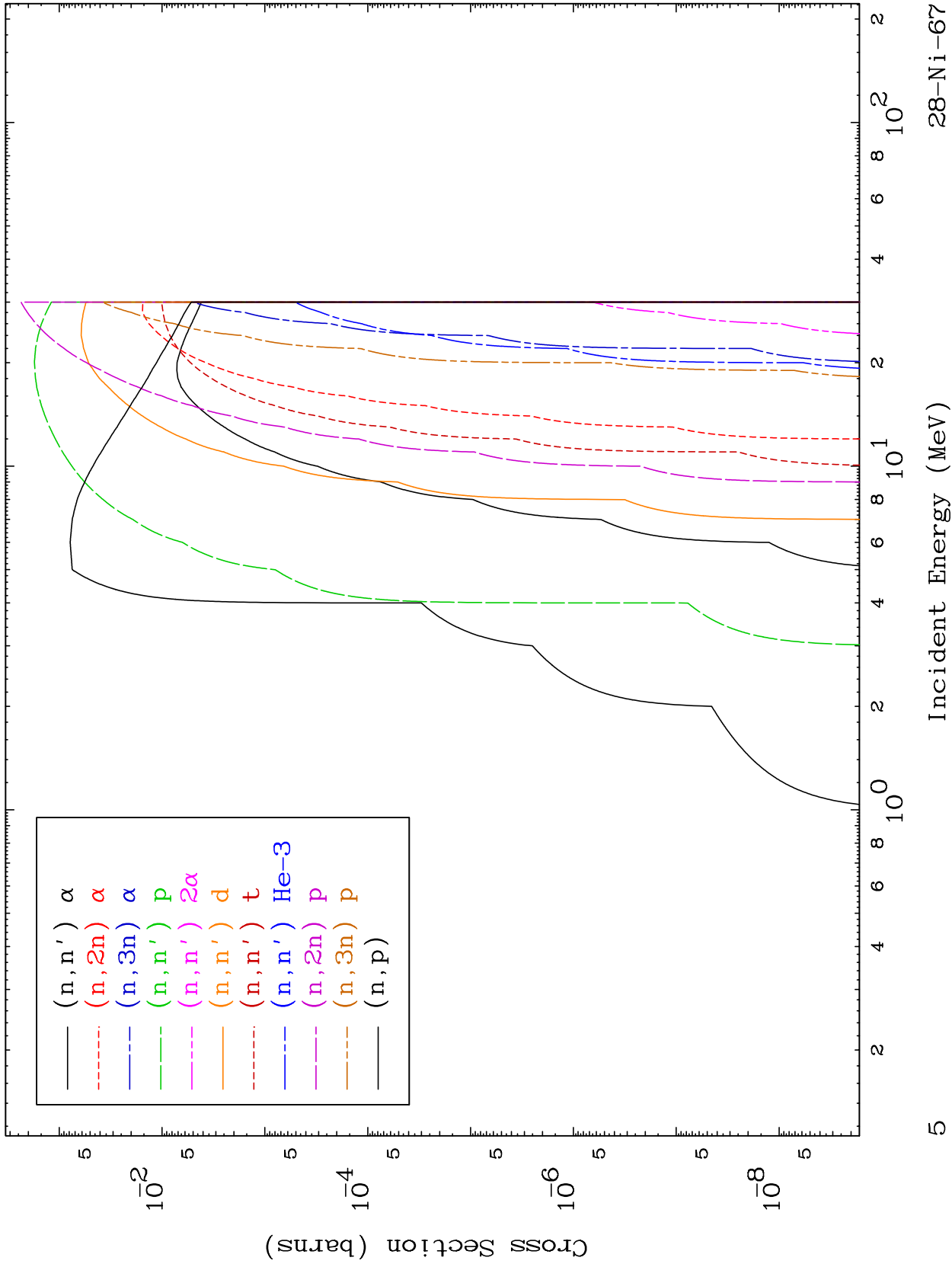
28-Ni-67







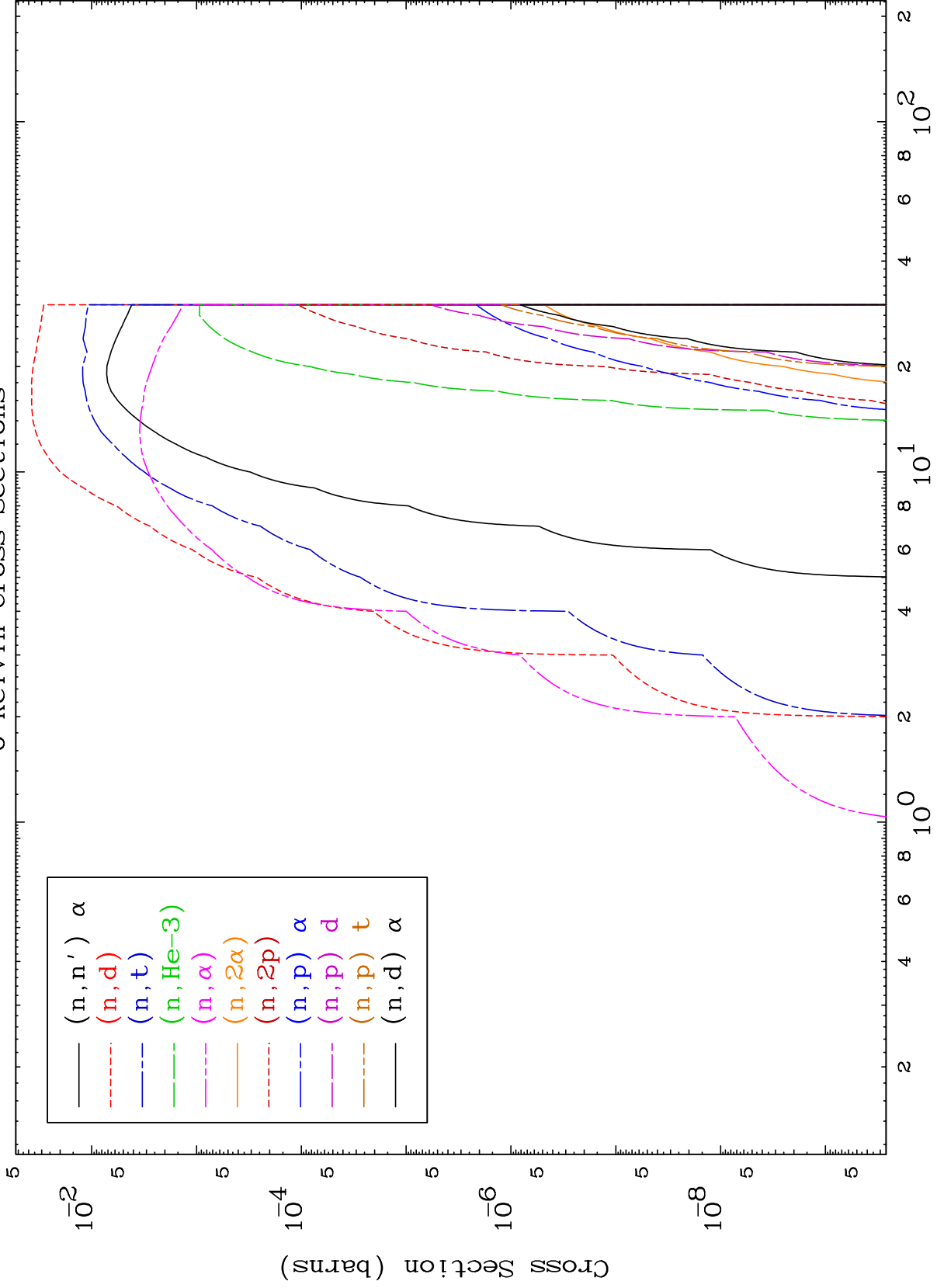




MAT 2852

Deuteron Charged Particle
0 Kelvin Cross Sections

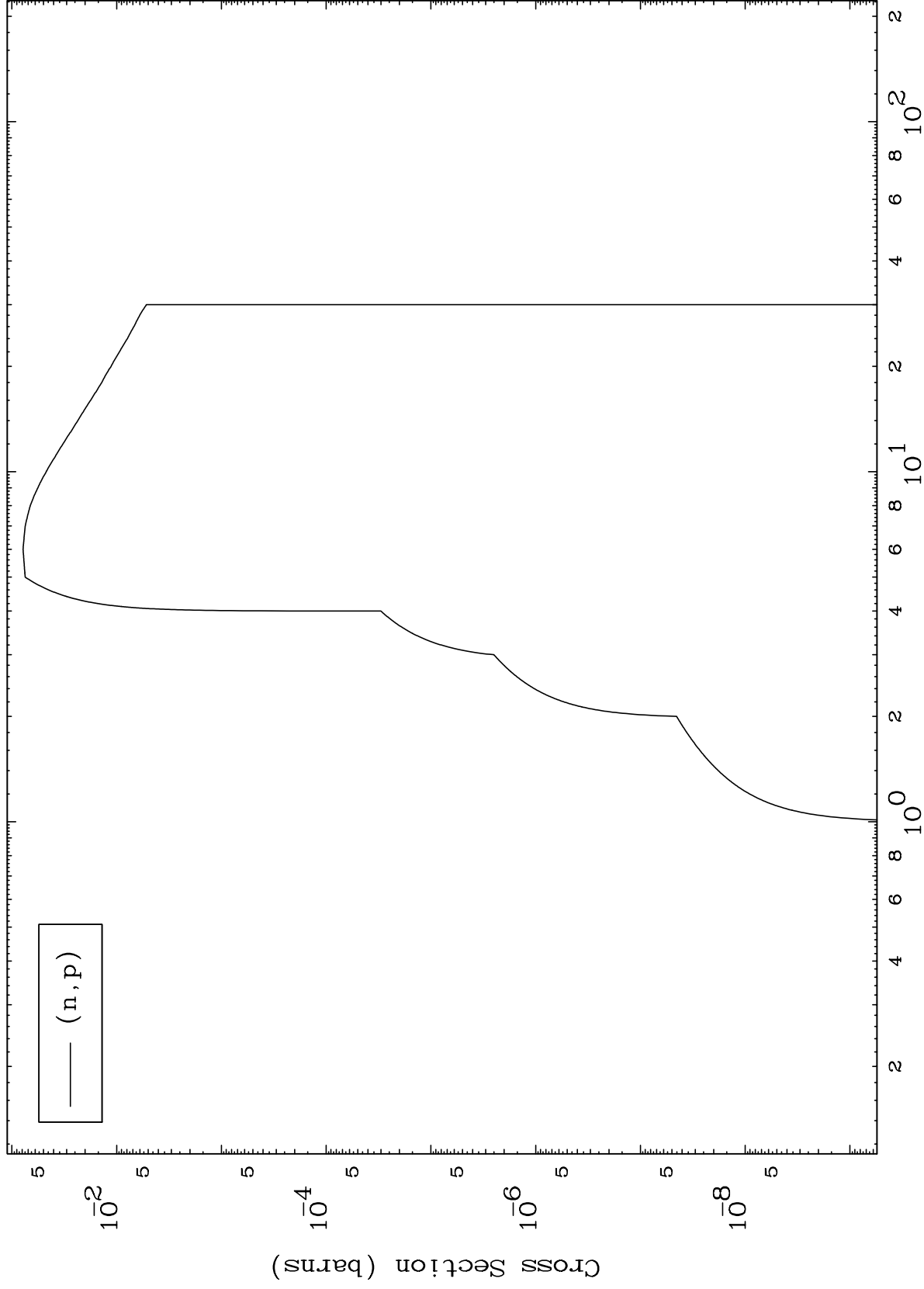
28-Ni-67



MAT 2852

(d,p) Levels
0 Kelvin Cross Sections

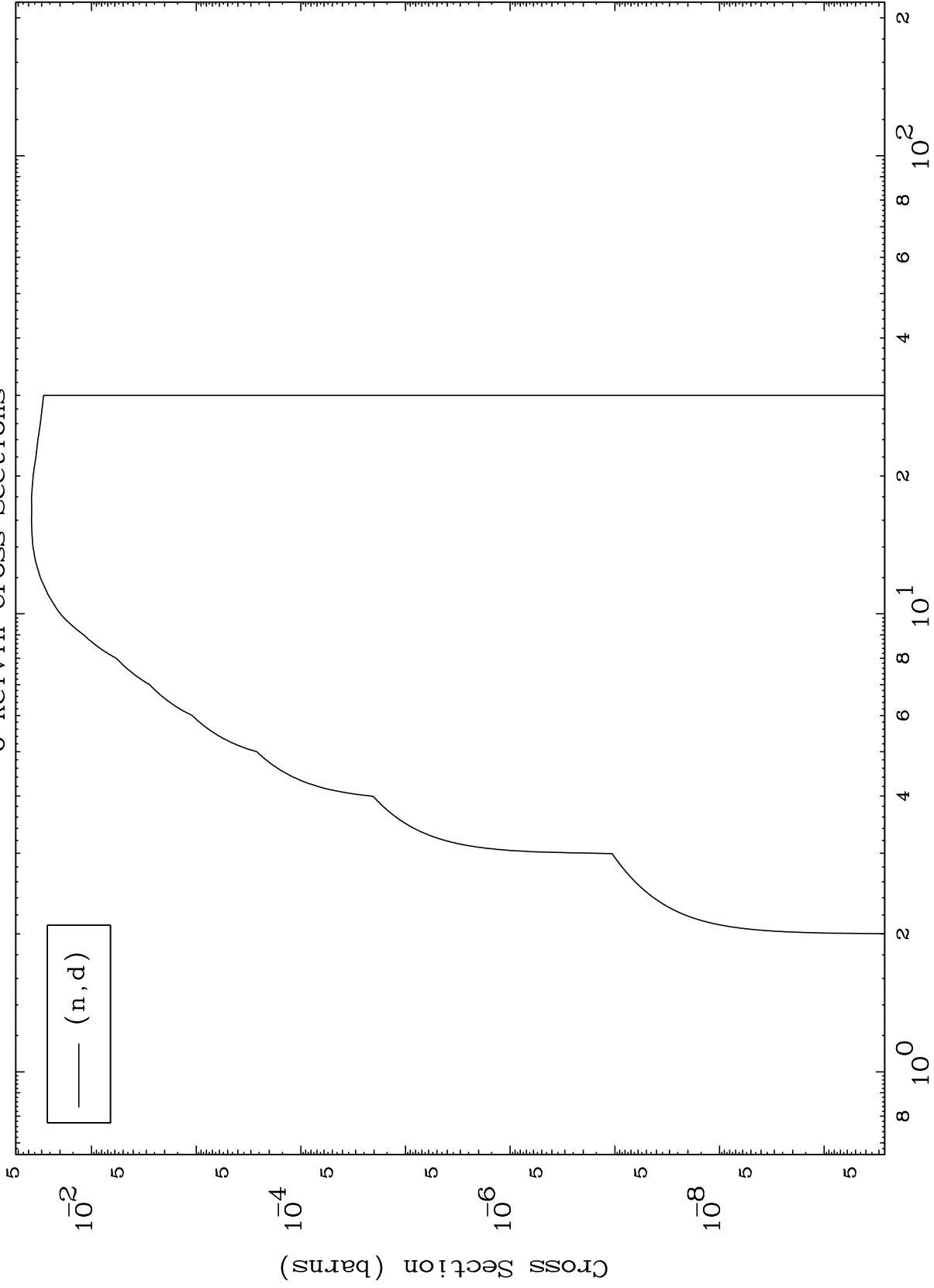
28-Ni-67



MAT 2852

28-Ni-67

(d,d) Levels
0 Kelvin Cross Sections



8

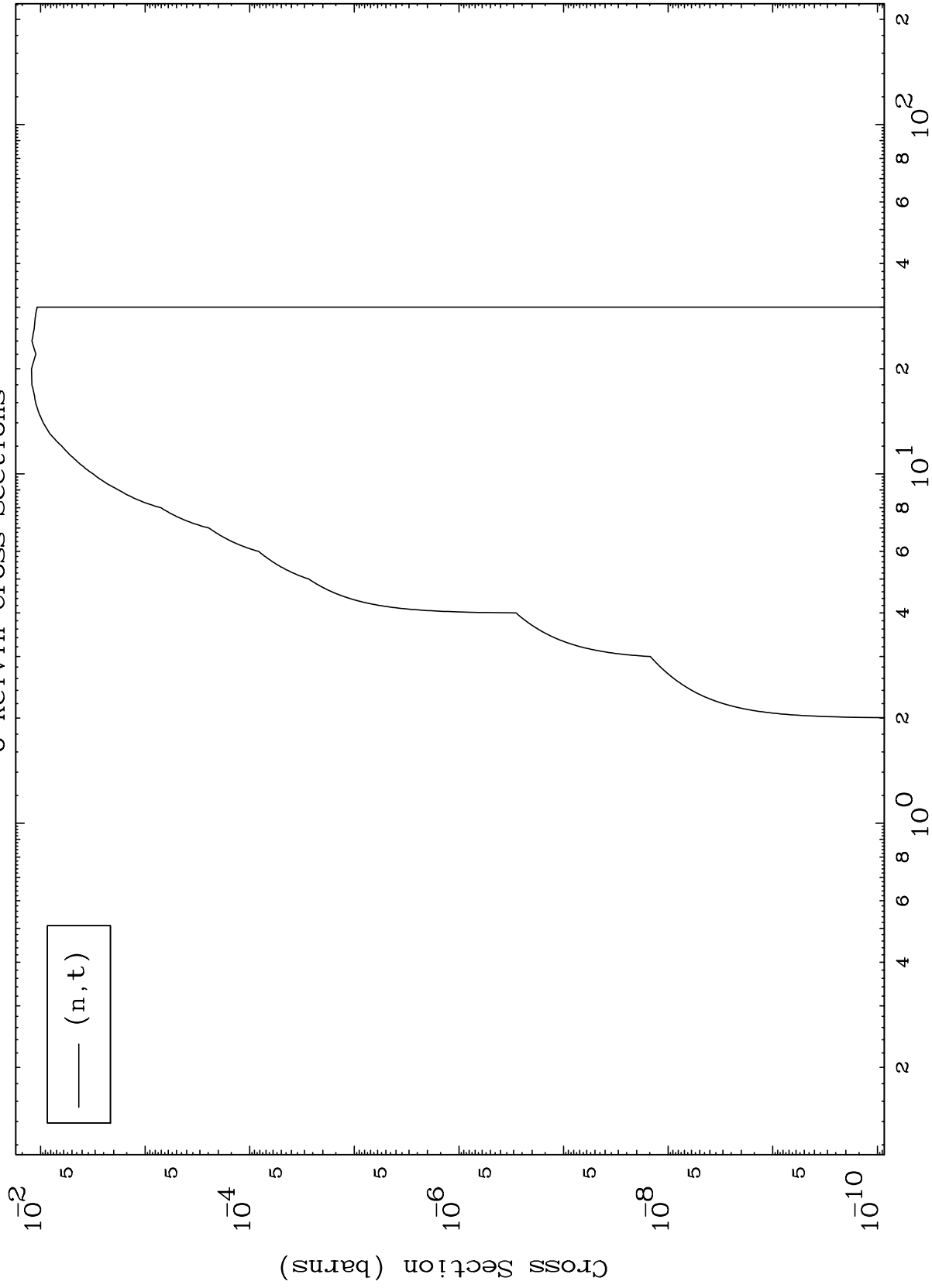
Incident Energy (MeV)

28-Ni-67

MAT 2852

28-Ni-67

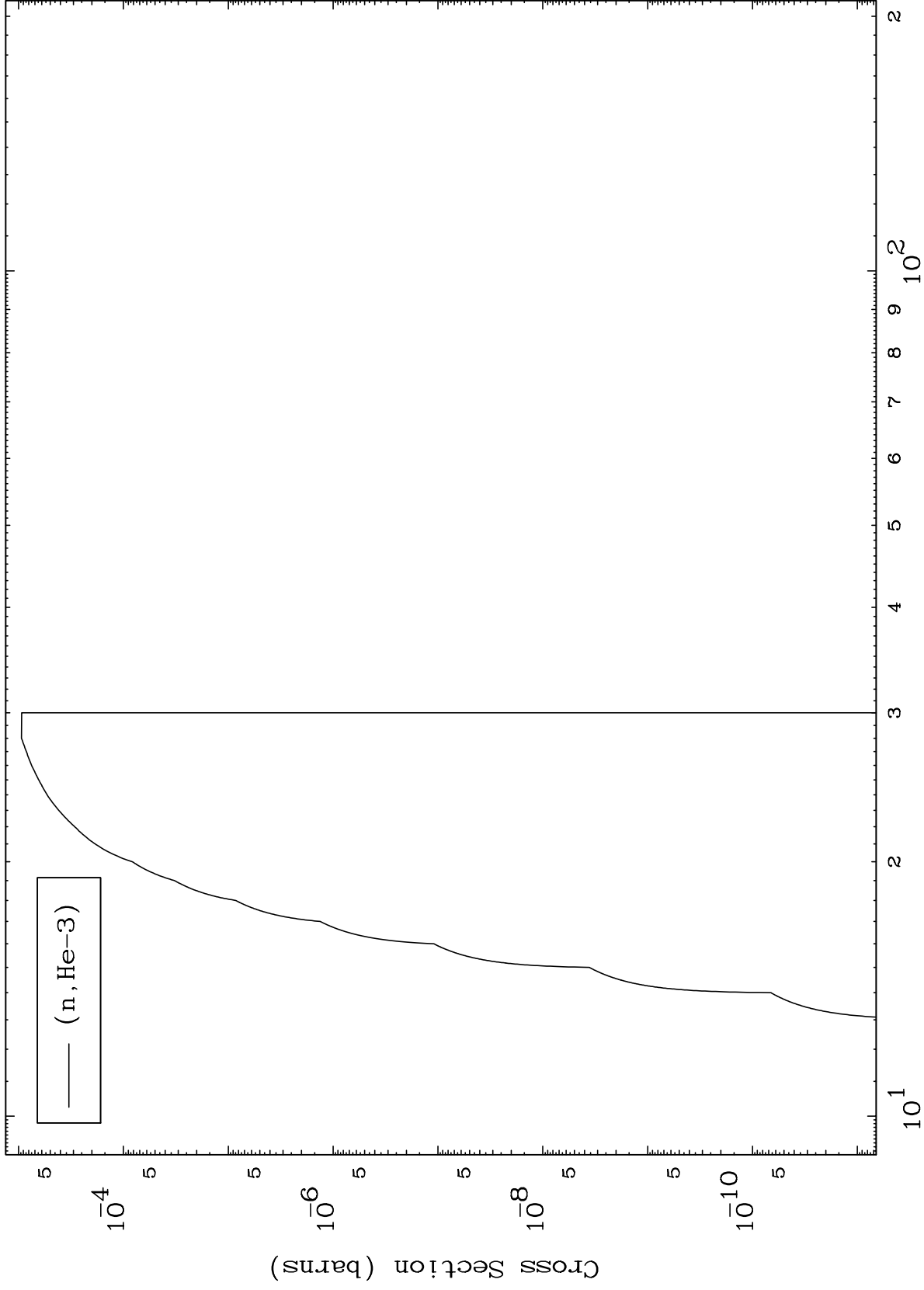
(d,t) Levels
0 Kelvin Cross Sections



MAT 2852

(d,He3) Levels
0 Kelvin Cross Sections

28-Ni-67



Incident Energy (MeV)

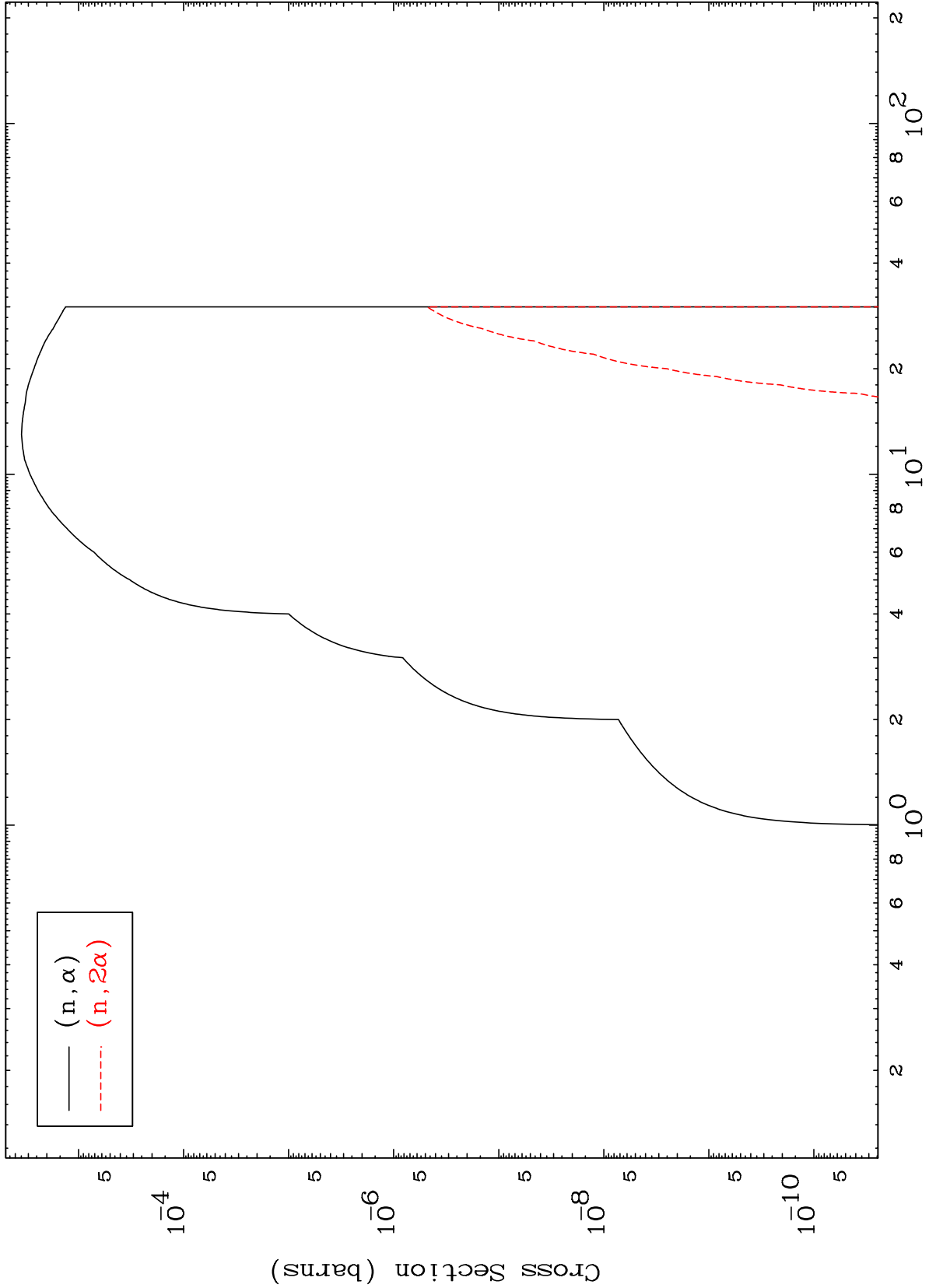
28-Ni-67

MAT 2852

(d, α) Levels

28-Ni-67

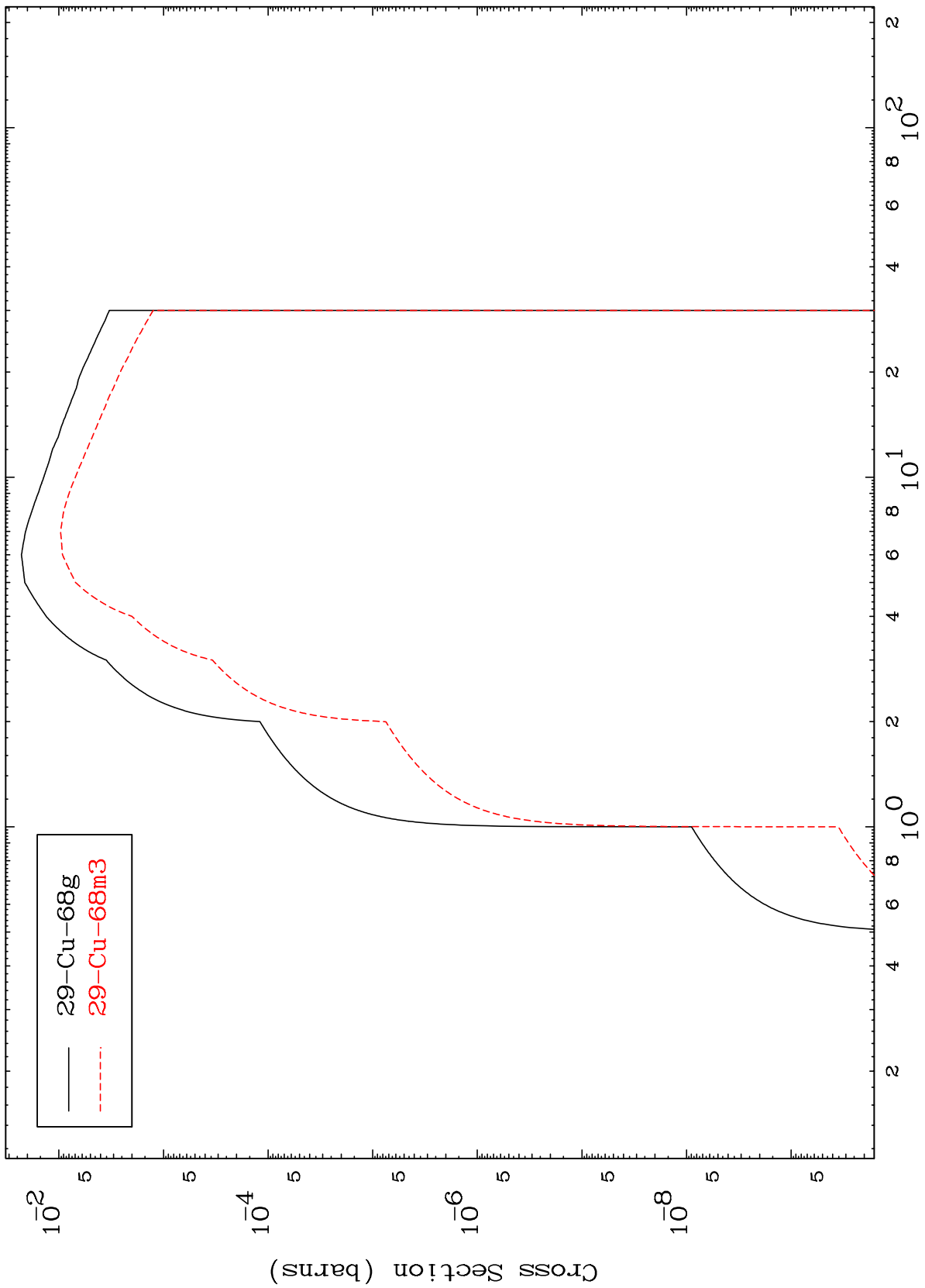
0 Kelvin Cross Sections



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28-Ni-67

Inelastic
Radionuclide Production Cross Section



12

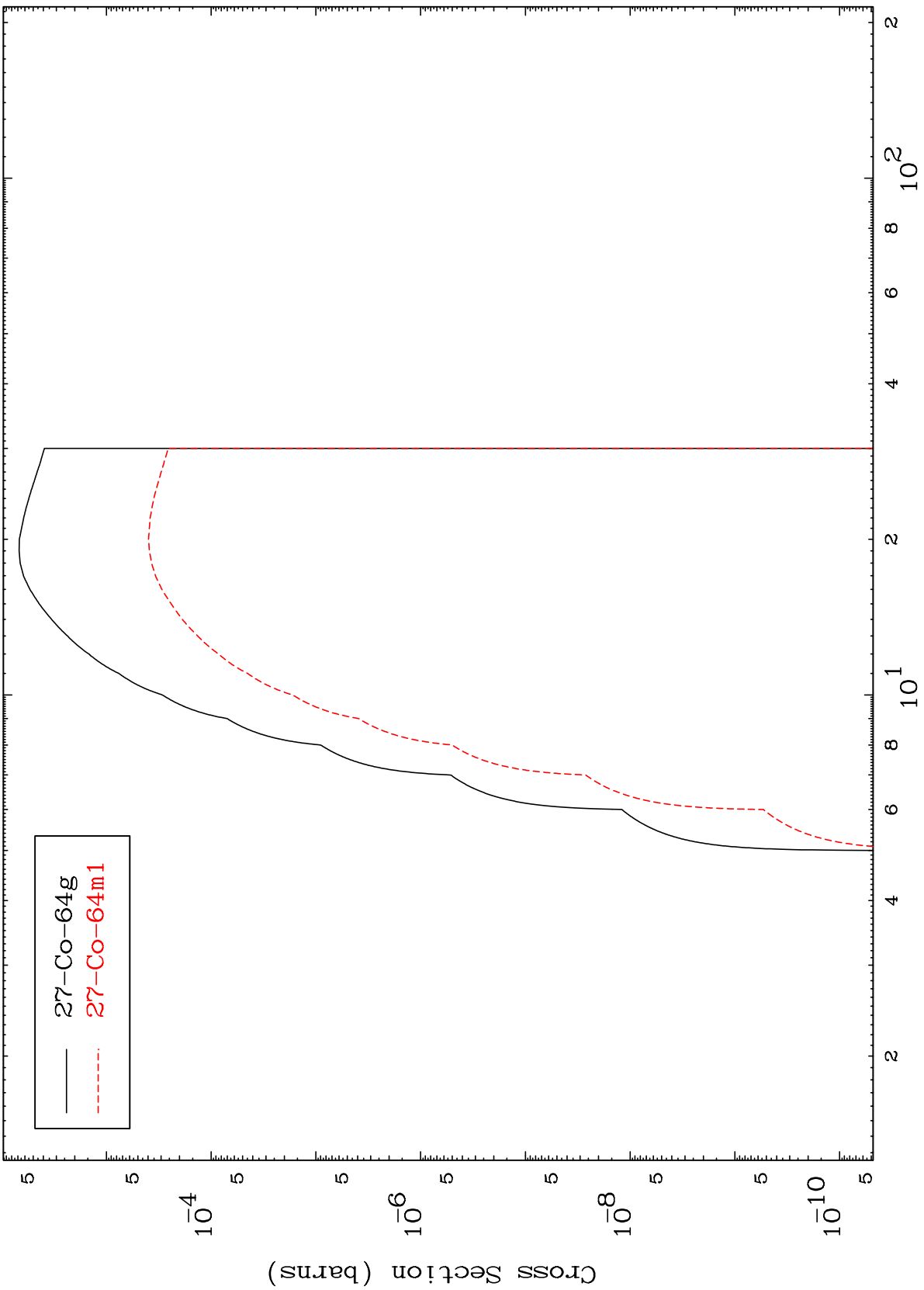
28-Ni-67

Incident Energy (MeV)

MAT 2852

28-Ni-67

(n,n') α
Radionuclide Production Cross Section

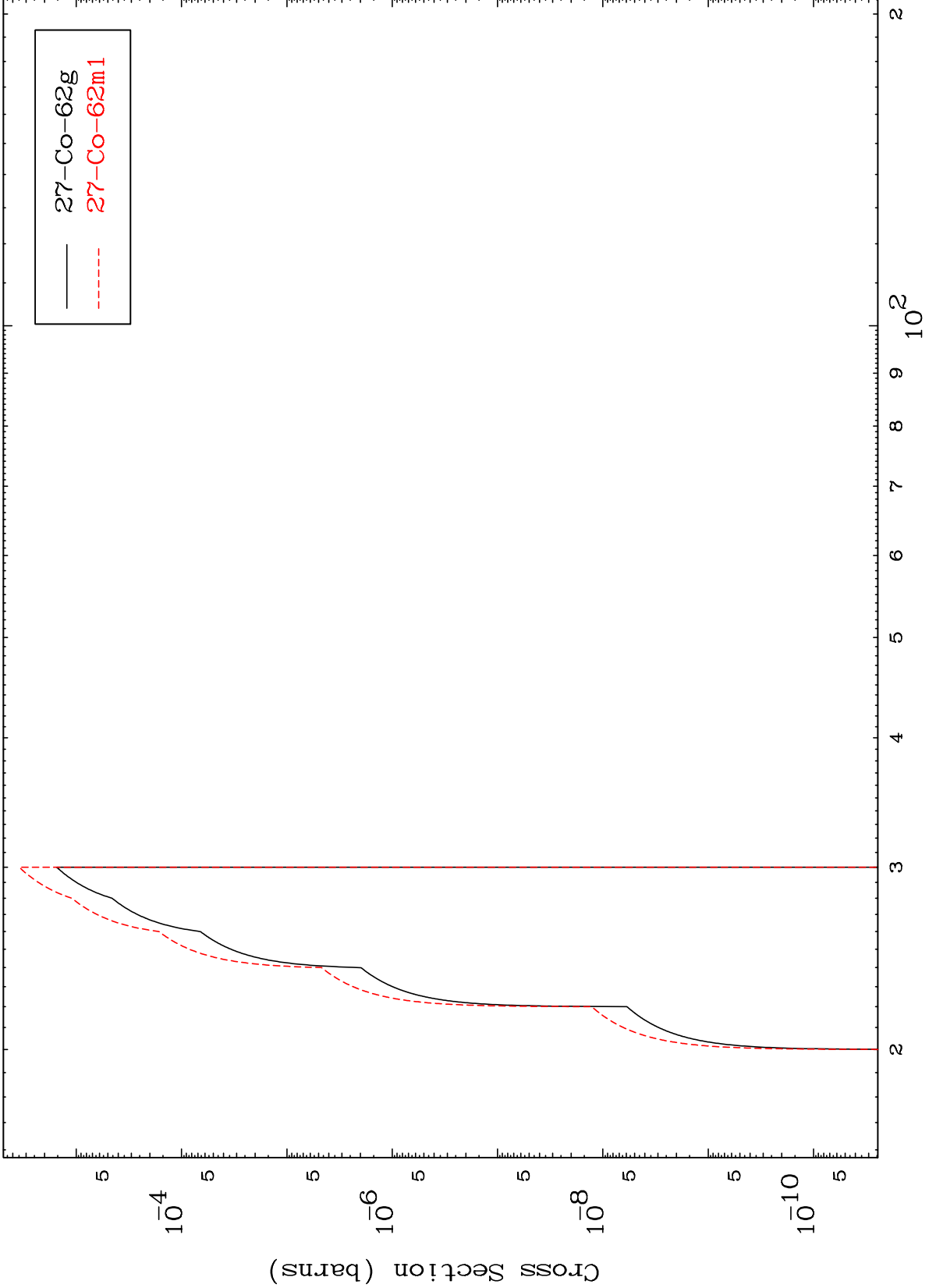


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(n,3n) α

28-Ni-67

Radionuclide Production Cross Section



14

Incident Energy (MeV)

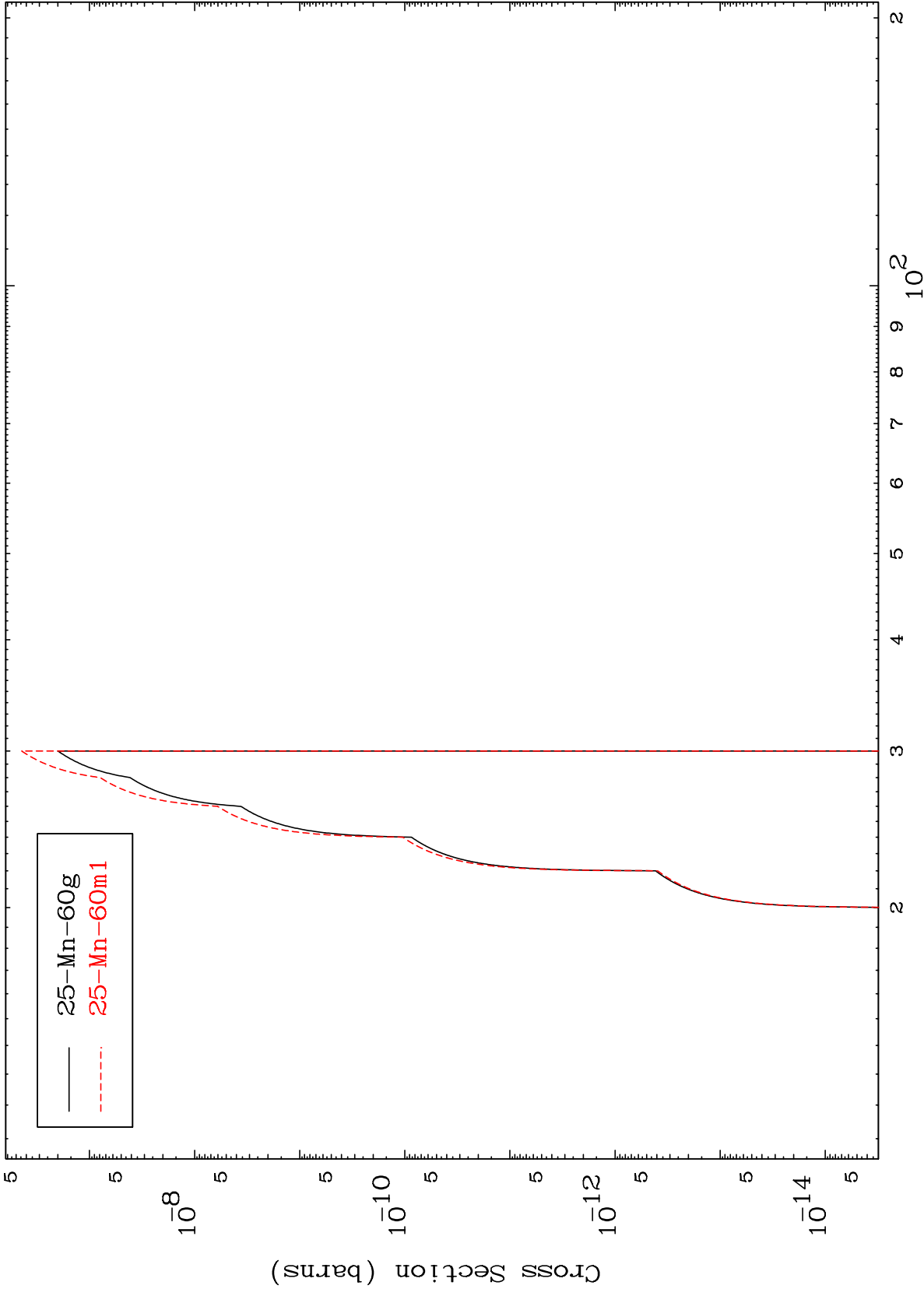
28-Ni-67

MAT 2852

(n,n') 2α

28-Ni-67

Radionuclide Production Cross Section



25-Mn-60g
25-Mn-60m1

Incident Energy (MeV)

28-Ni-67

15