

Program EVALPLOT
(Version 2021-1)

by

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(Present Contact Information)

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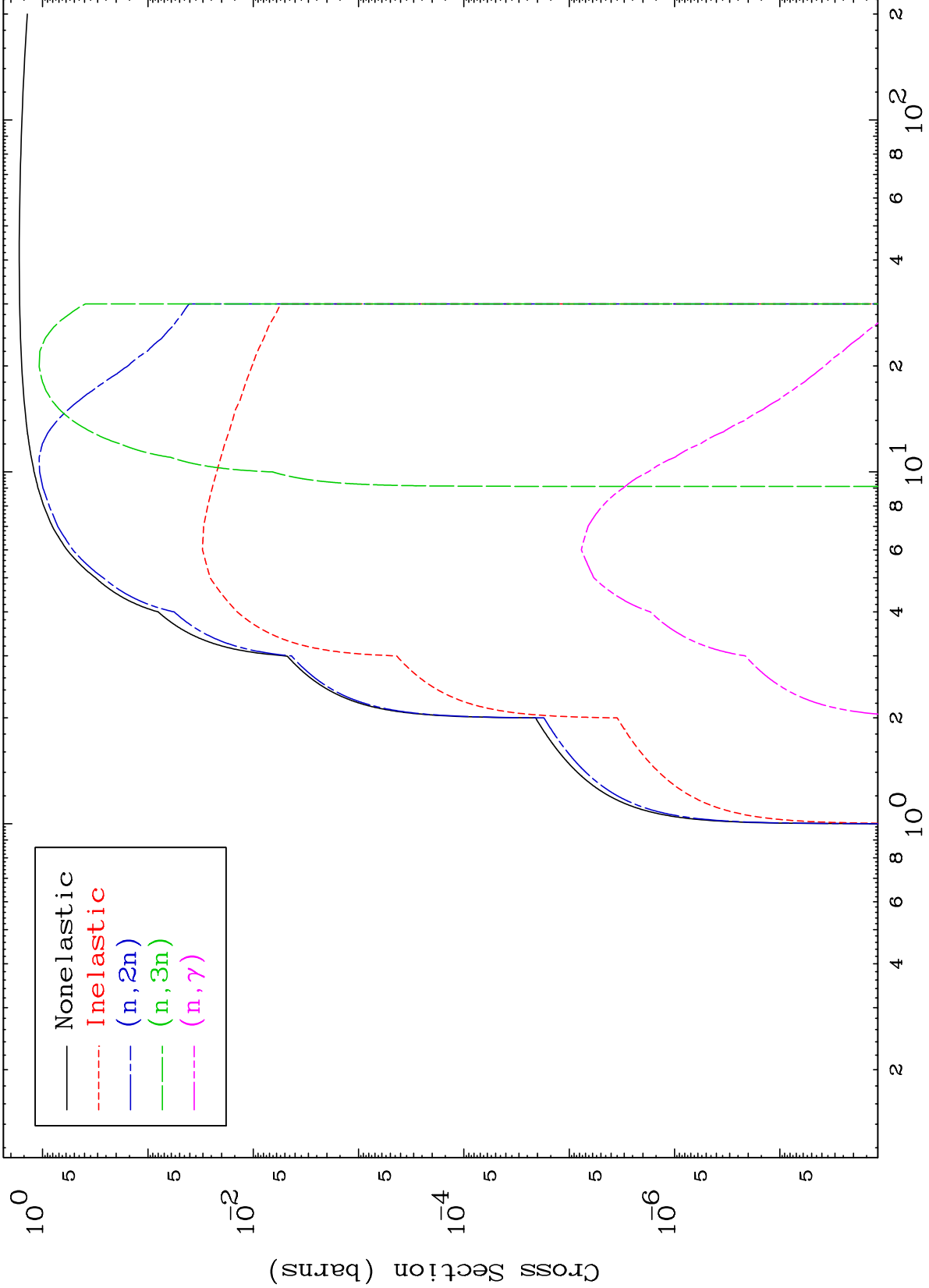
Tele: 925-443-1911

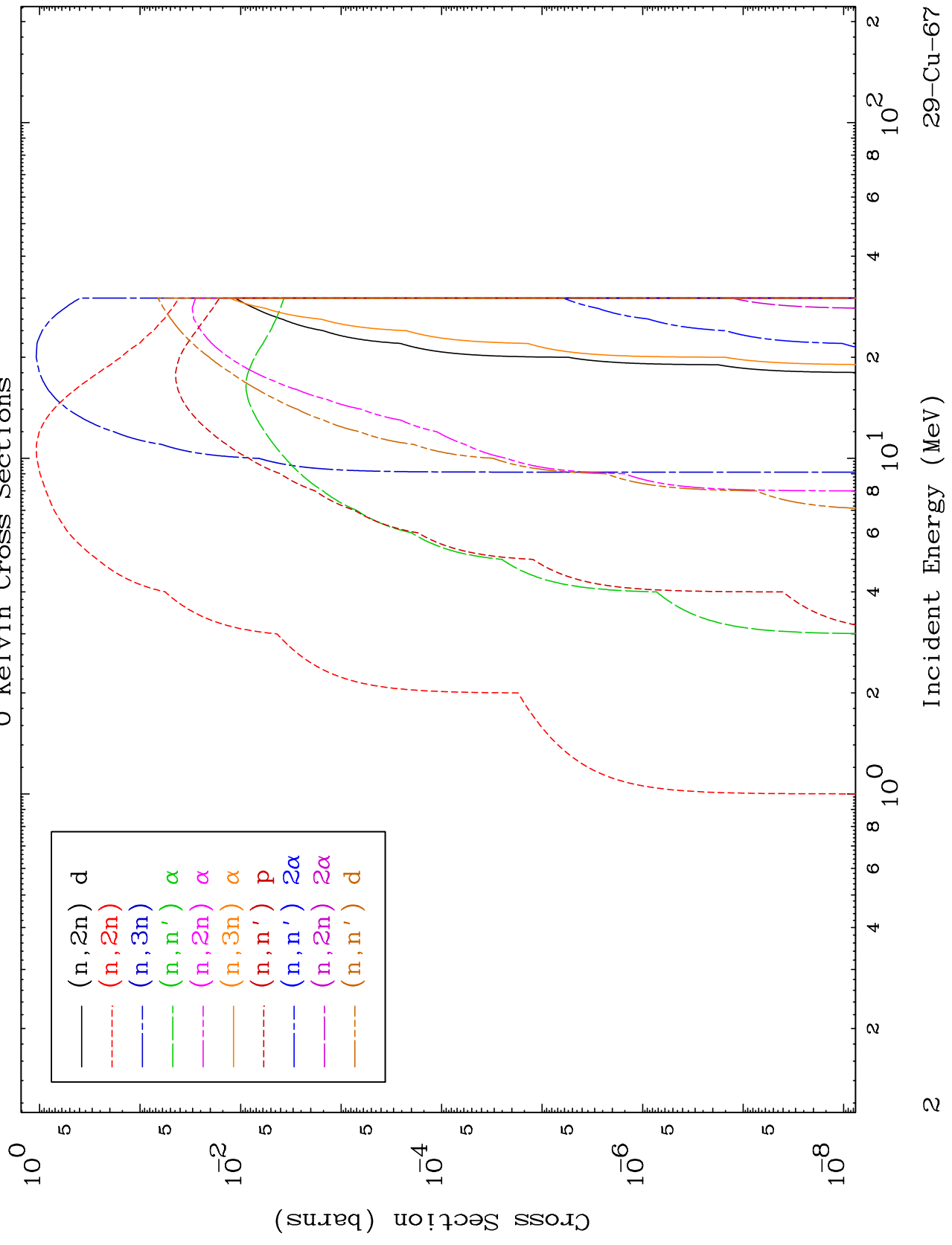
E.Mail:redcullen1@comcast.net

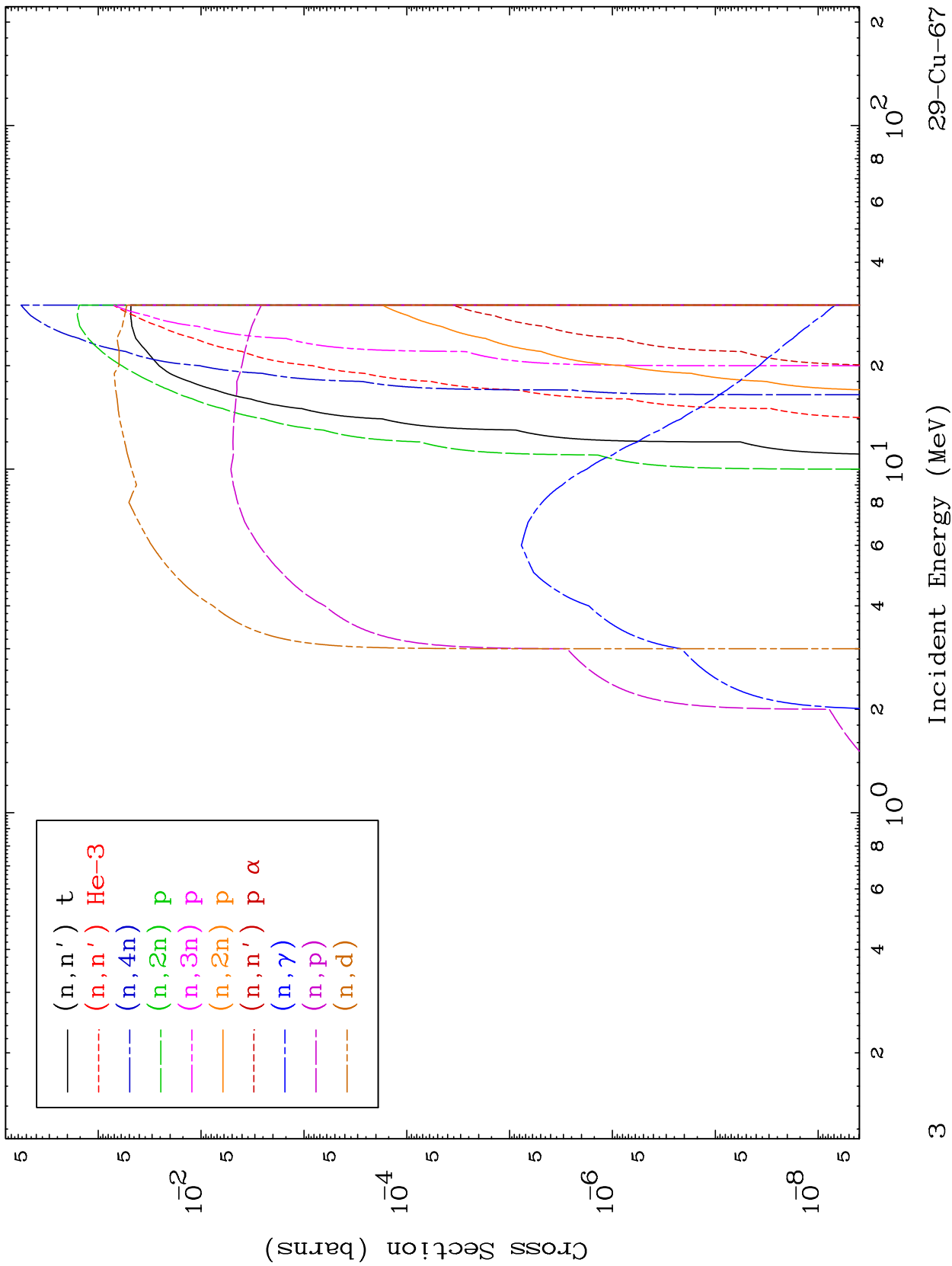
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Press Mouse Button to Start

0 Kelvin Cross Sections



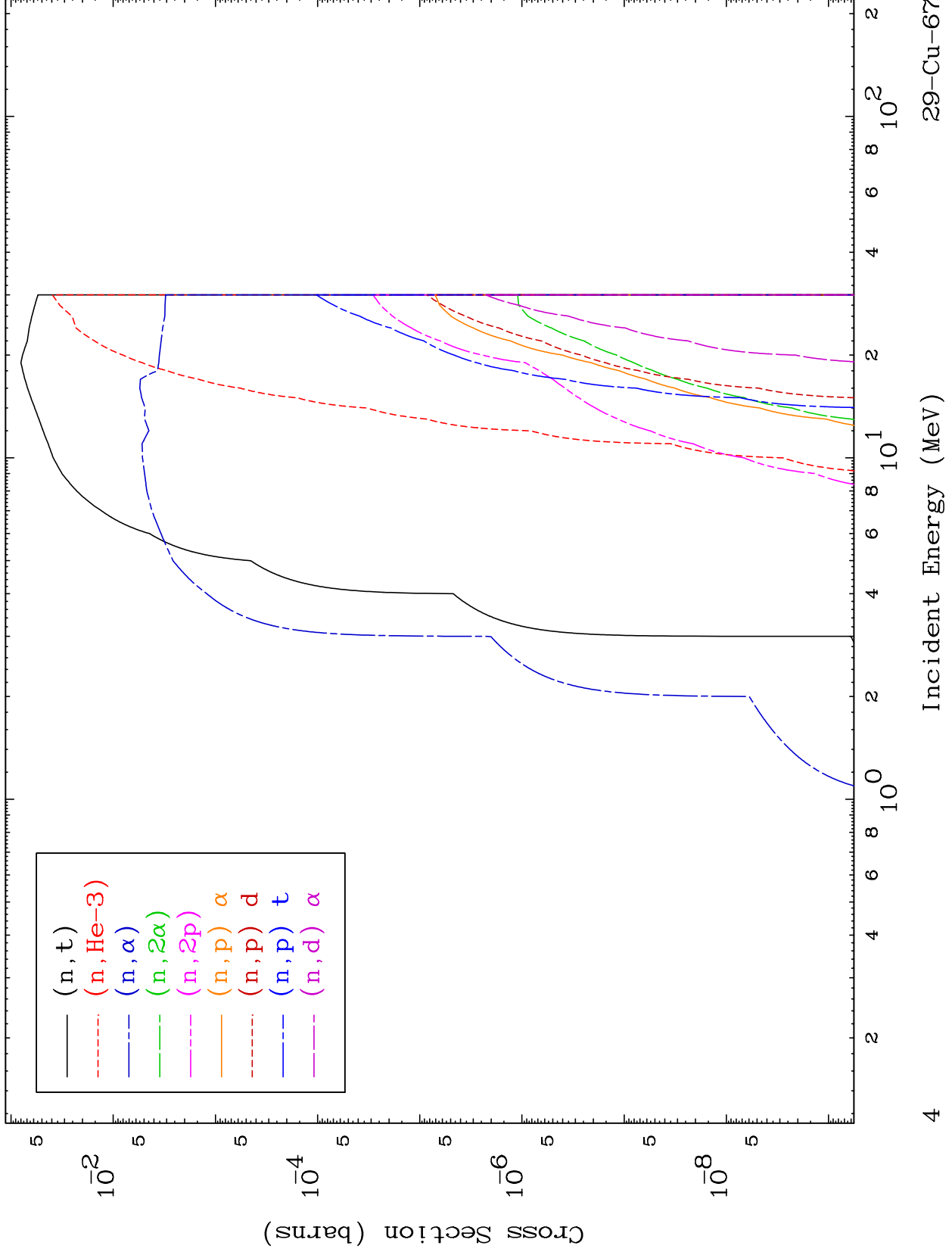


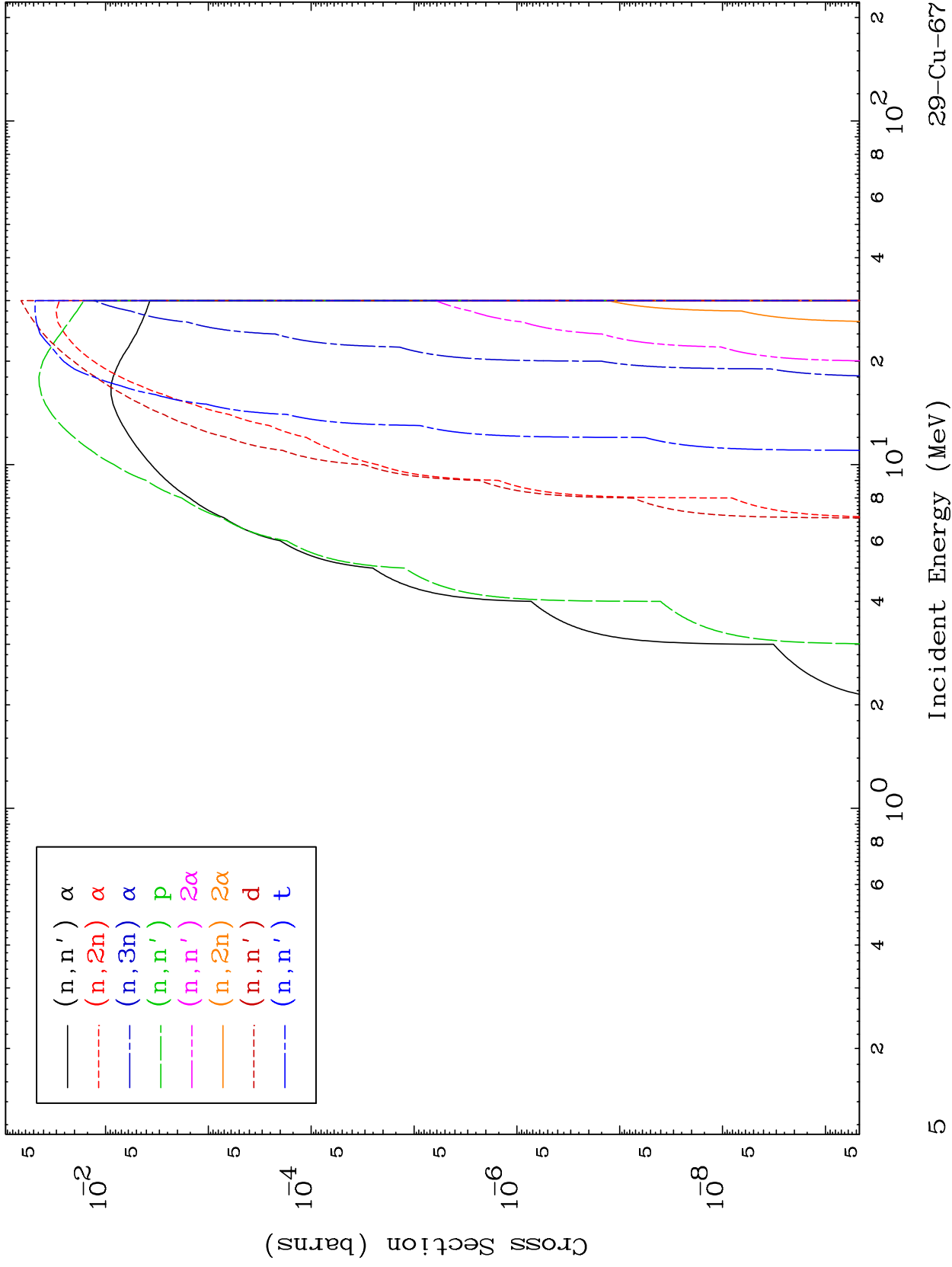


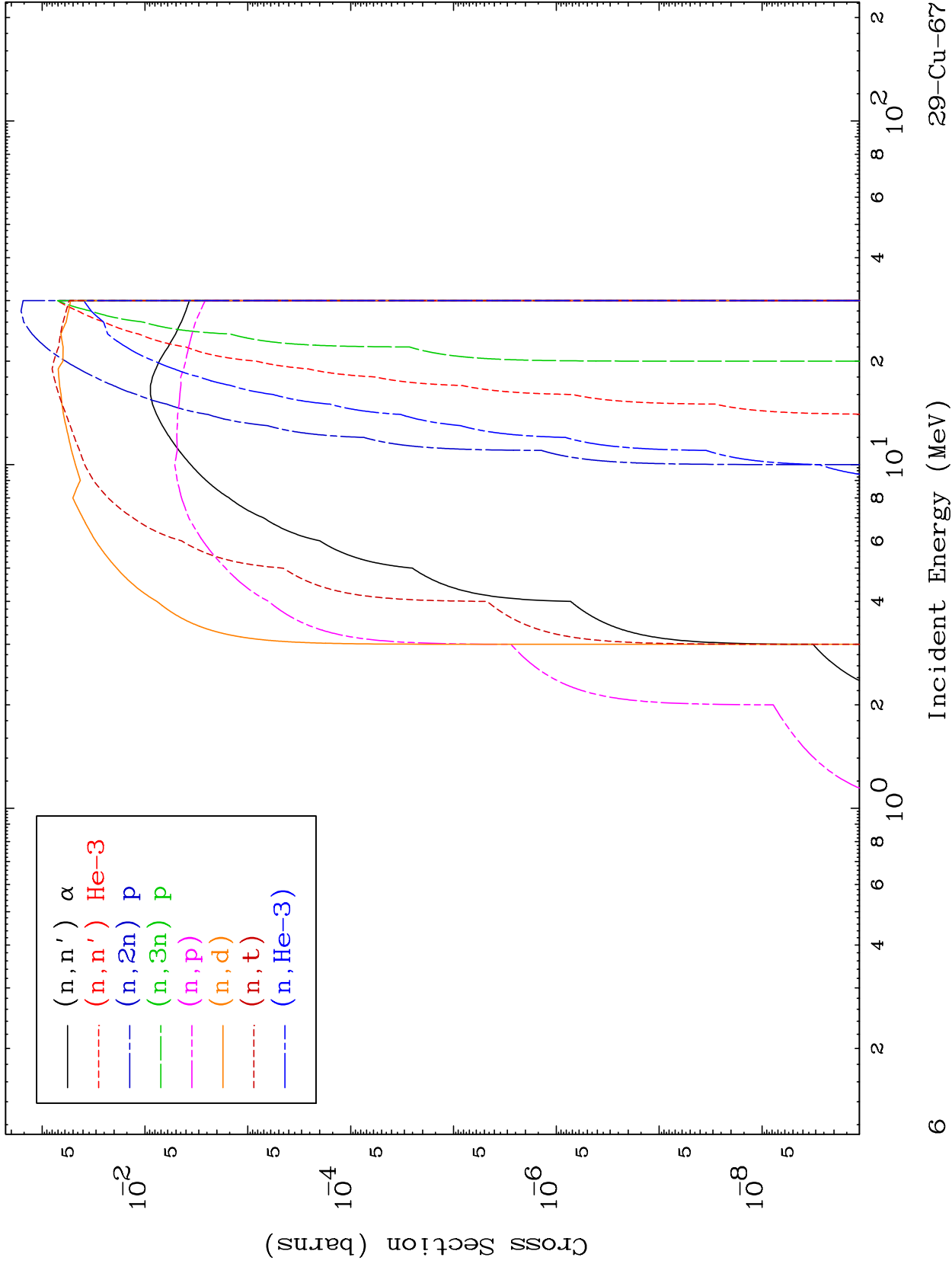
MAT 2937

Triton Neutron Absorption
0 Kelvin Cross Sections

29-Cu-67



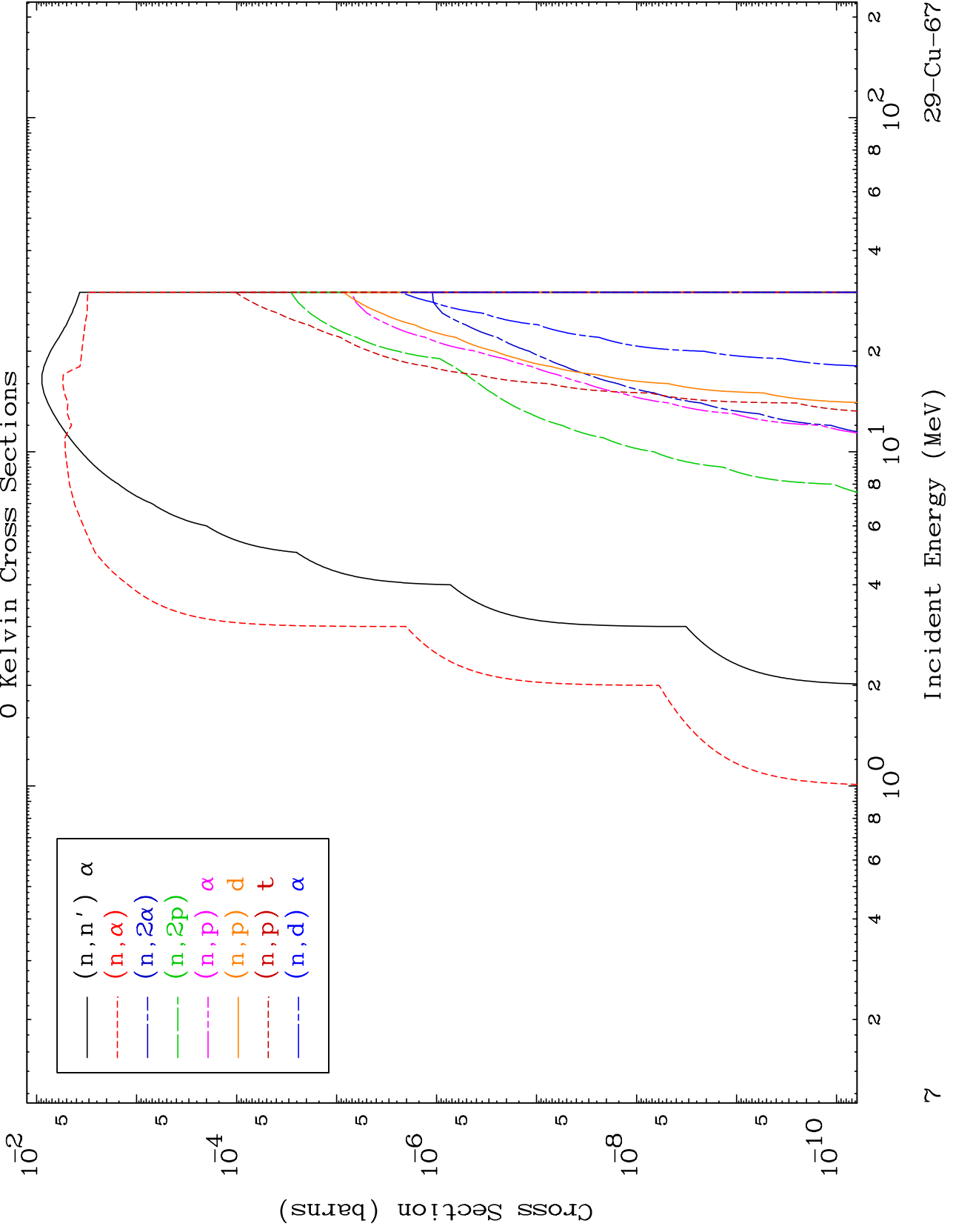




MAT 2937

Triton Charged Particle
0 Kelvin Cross Sections

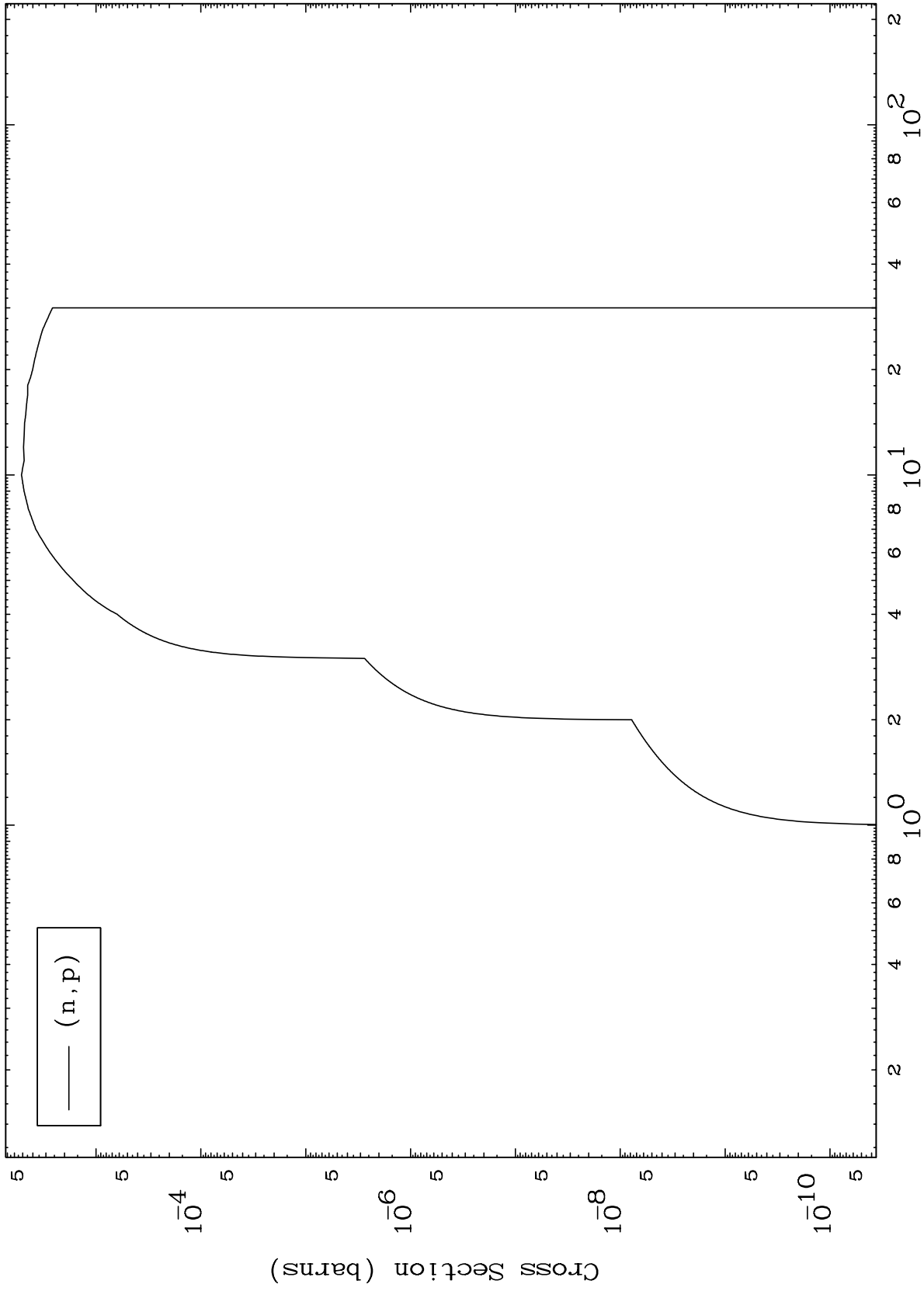
29-Cu-67



MAT 2937

(t, p) Levels
0 Kelvin Cross Sections

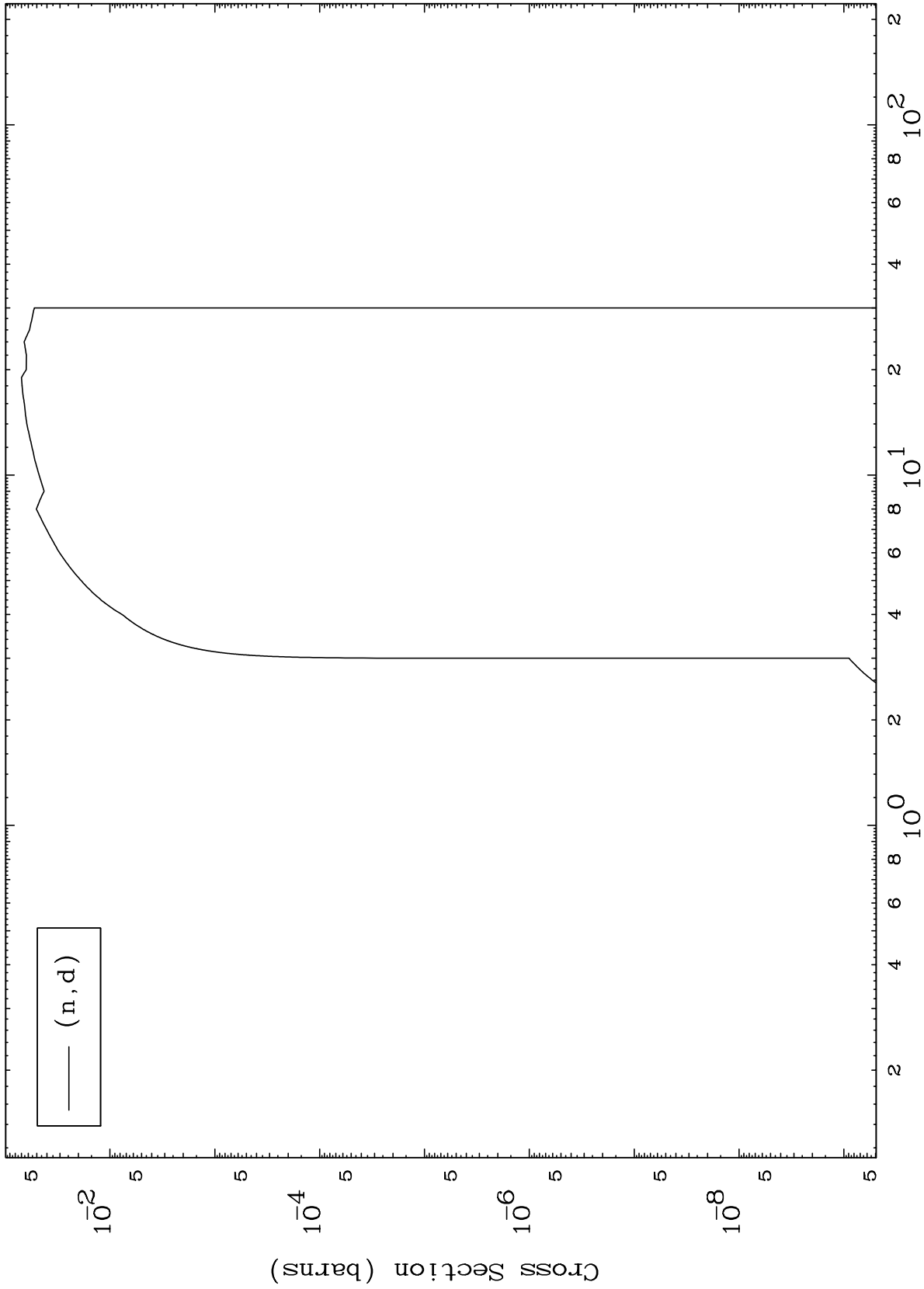
29-Cu-67



MAT 2937

(t,d) Levels
0 Kelvin Cross Sections

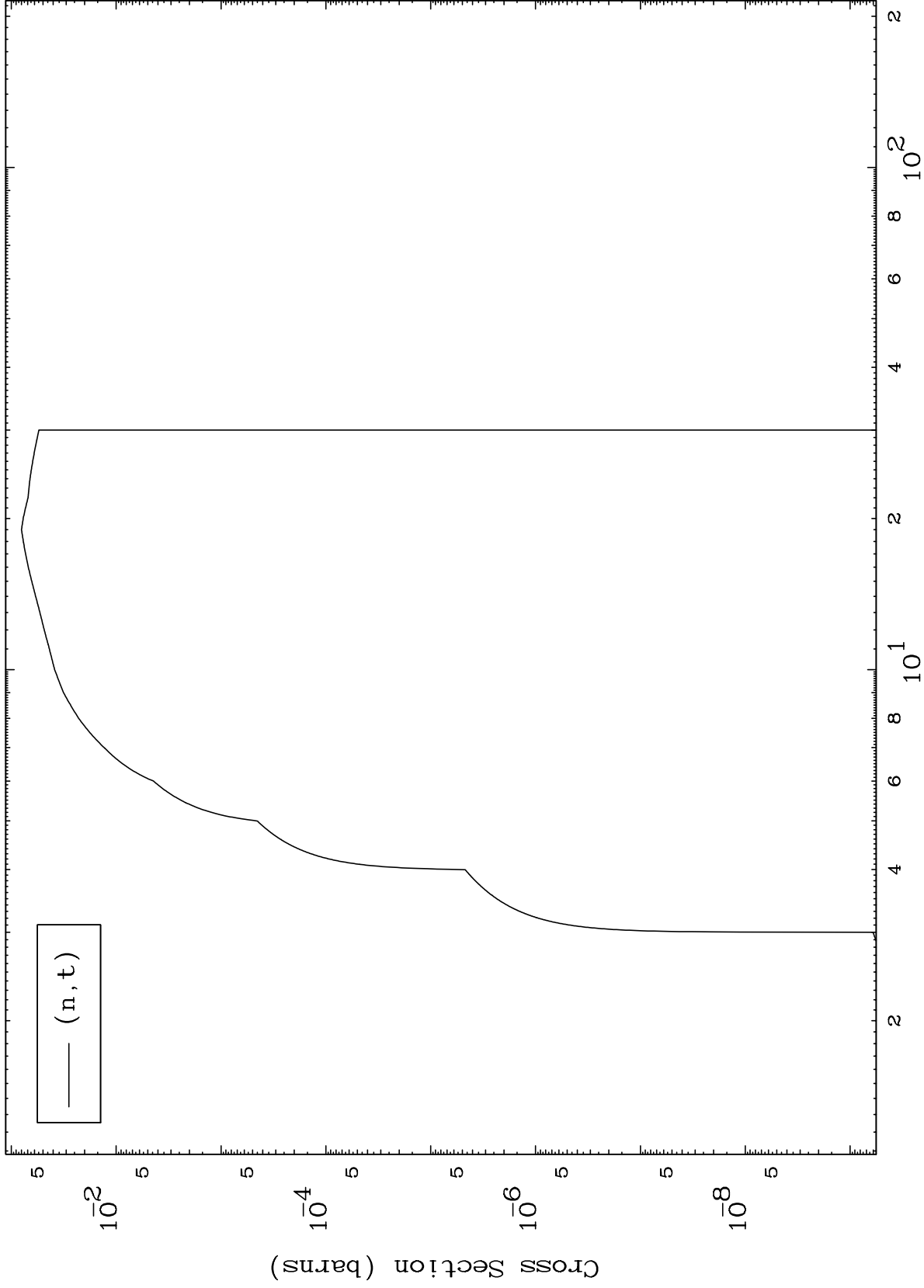
29-Cu-67



MAT 2937

(t, t) Levels
0 Kelvin Cross Sections

29-Cu-67



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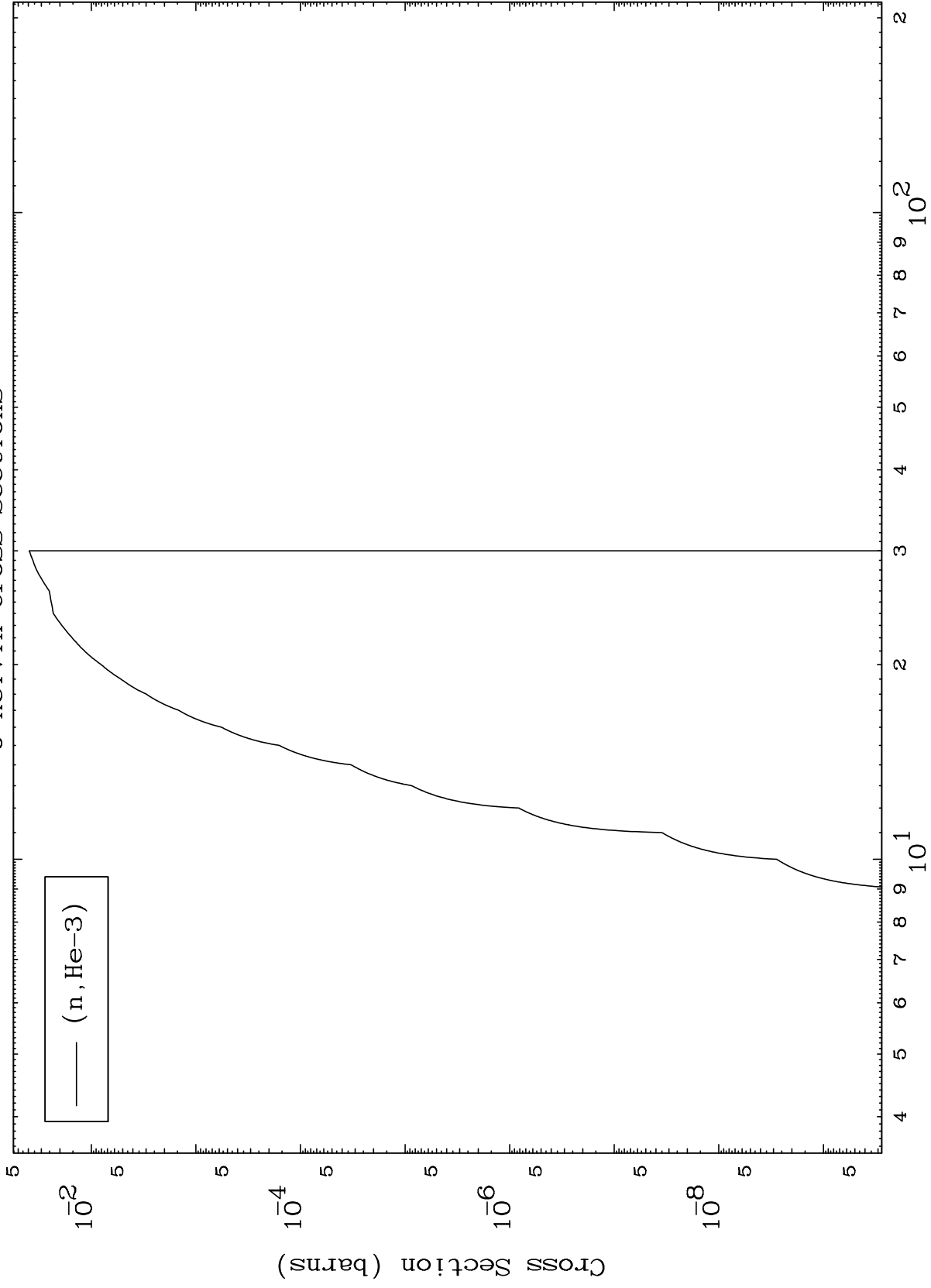
Incident Energy (MeV)

29-Cu-67

MAT 2937

(t,He3) Levels
0 Kelvin Cross Sections

29-Cu-67



11

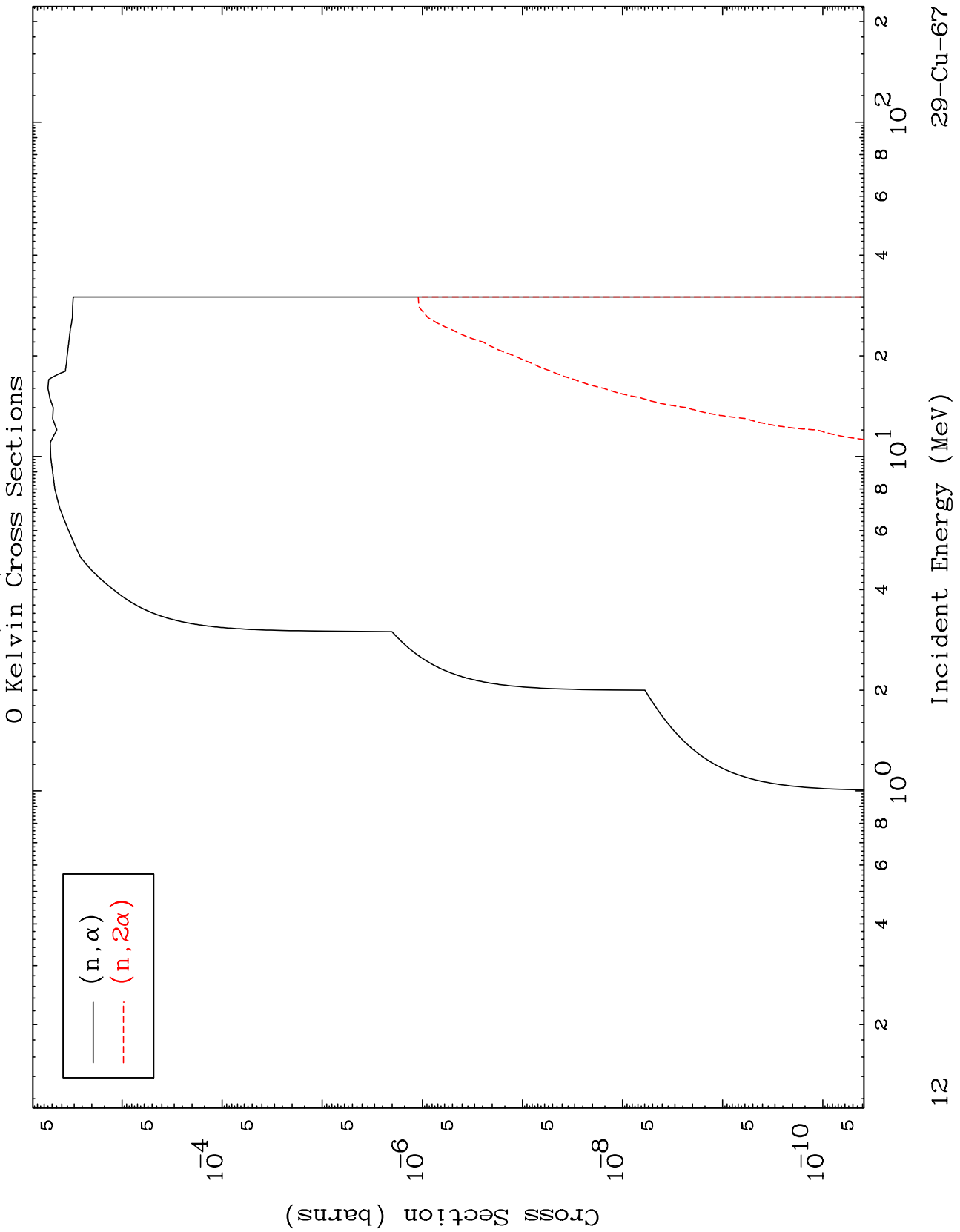
Incident Energy (MeV)

29-Cu-67

MAT 2937

(t, α) Levels

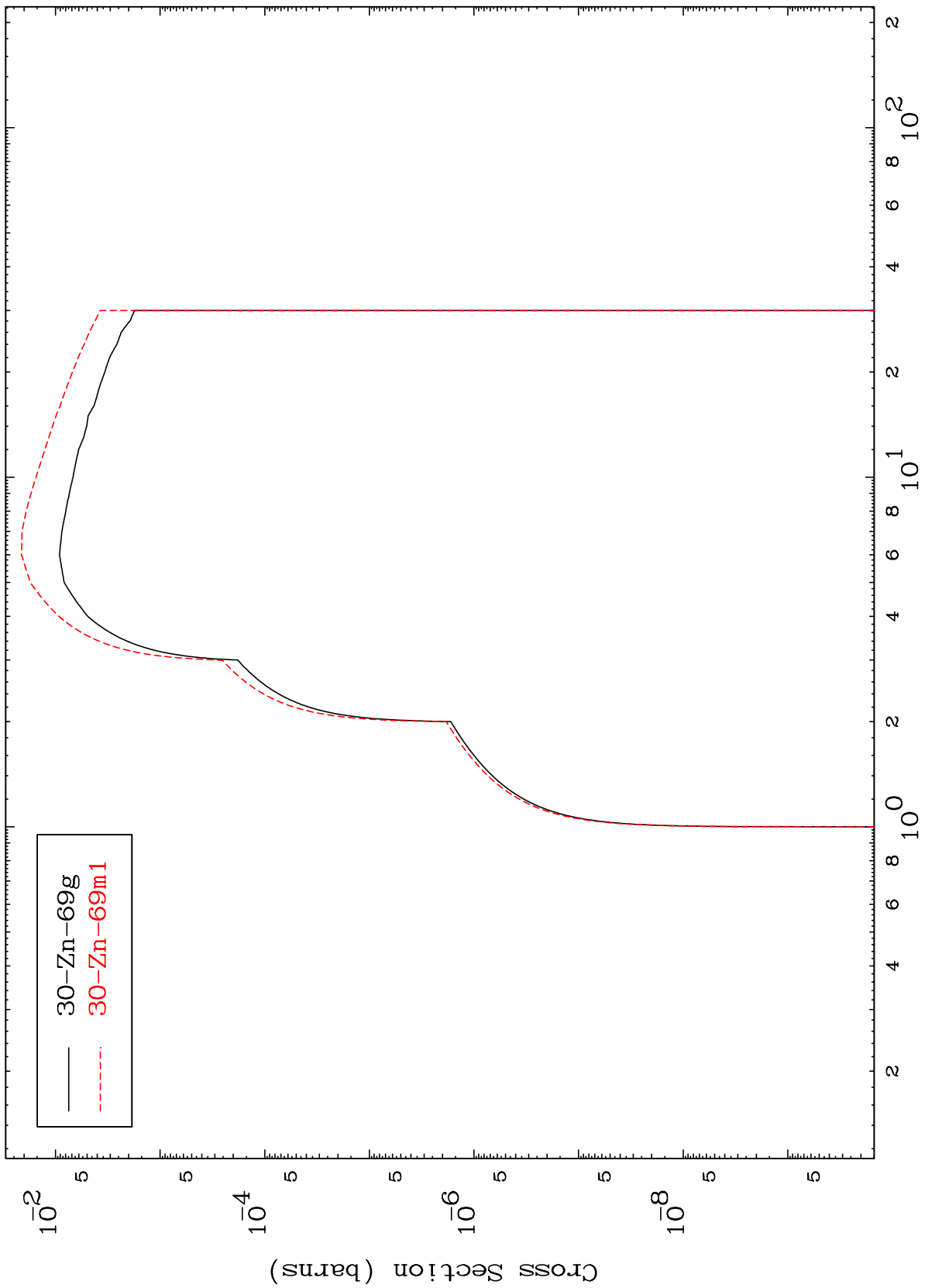
29-Cu-67



MAT 2937

29-Cu-67

Inelastic
Radionuclide Production Cross Section



— 30-Zn-69g
- - - 30-Zn-69m1

29-Cu-67

Incident Energy (MeV)

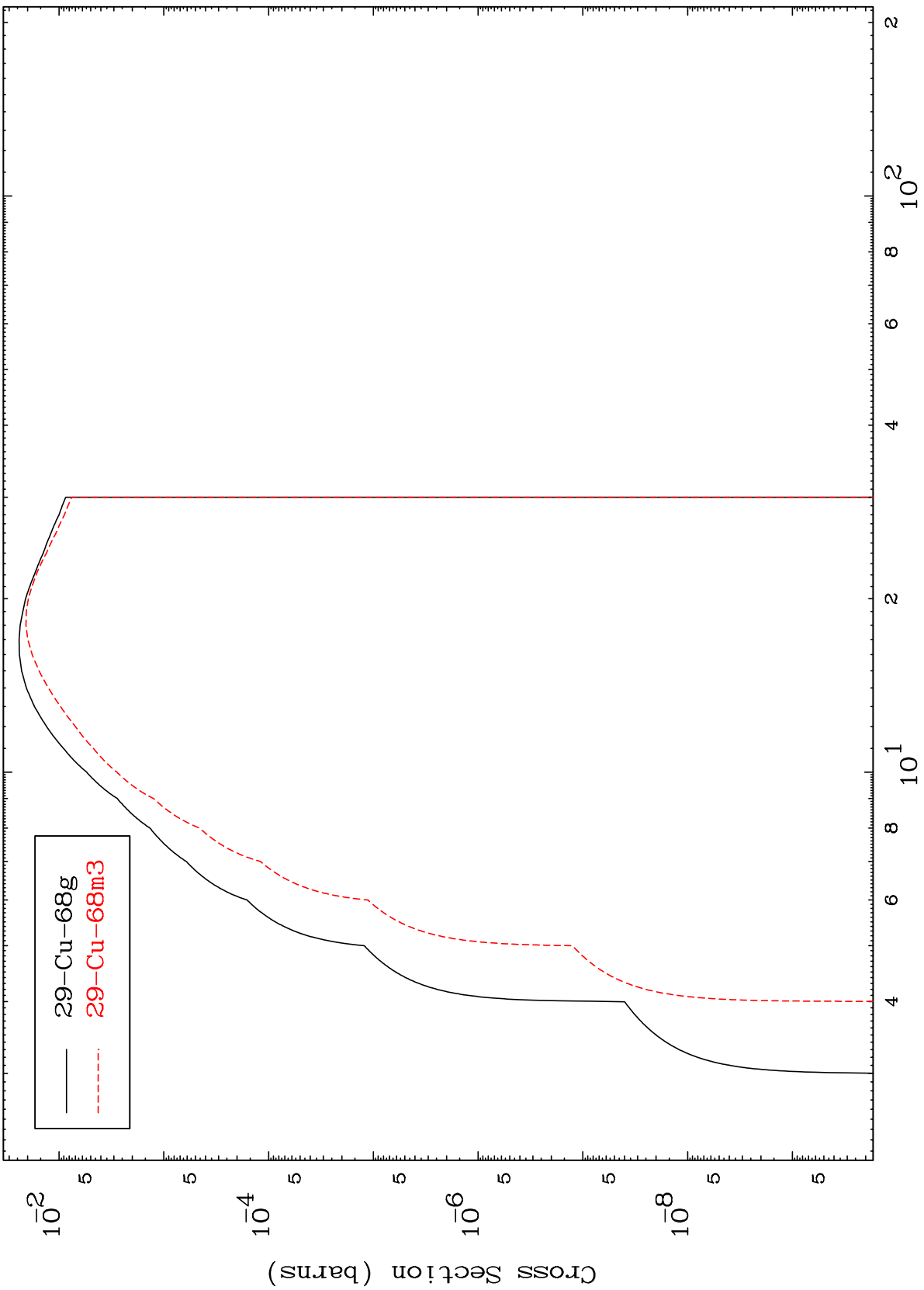
13

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(n,n') p

29-Cu-67

Radionuclide Production Cross Section



— 29-Cu-68g
- - - 29-Cu-68m3

Incident Energy (MeV)

29-Cu-67

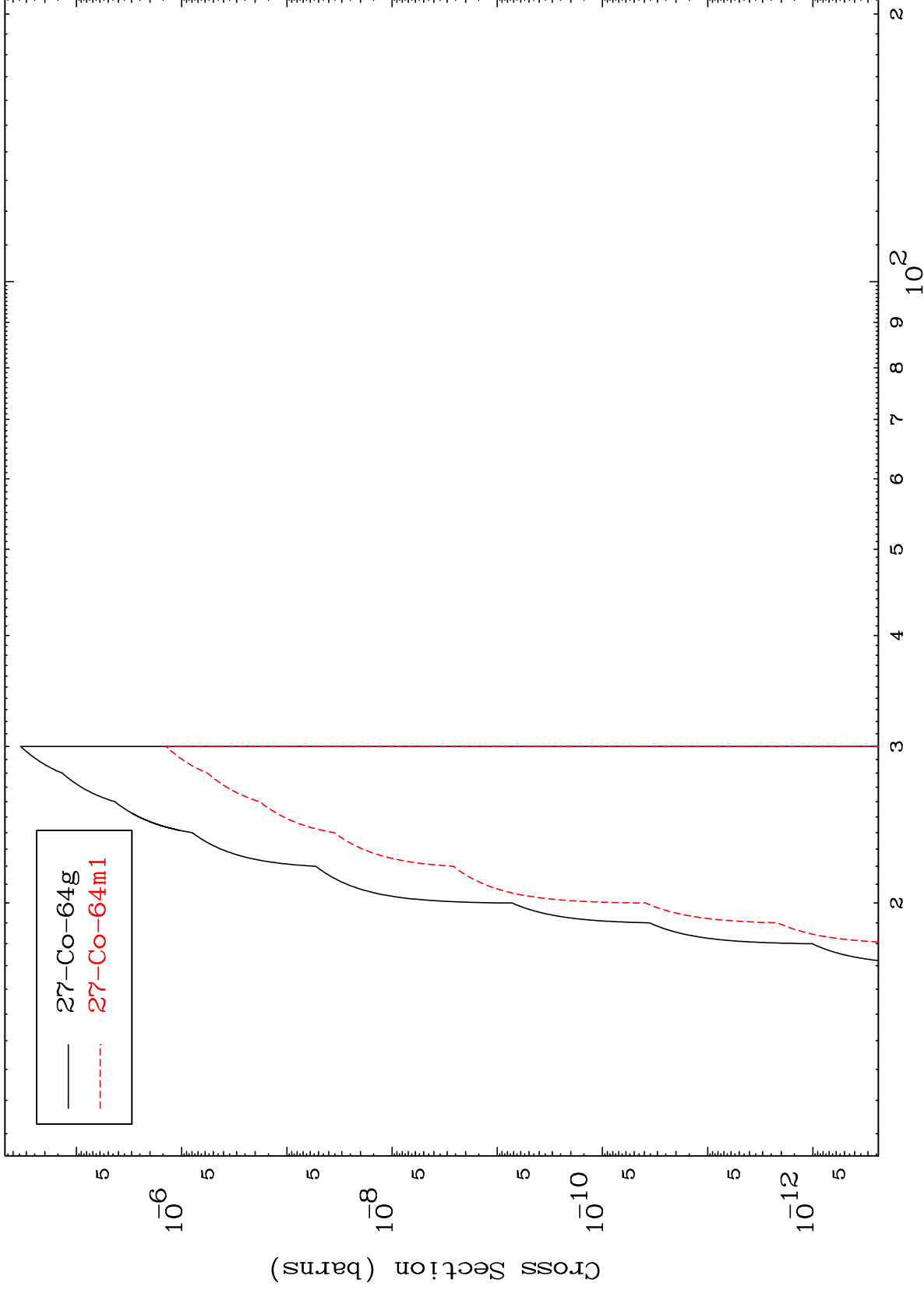
14

MAT 2937

(n,n') p α

29-Cu-67

Radionuclide Production Cross Section



15

Incident Energy (MeV)

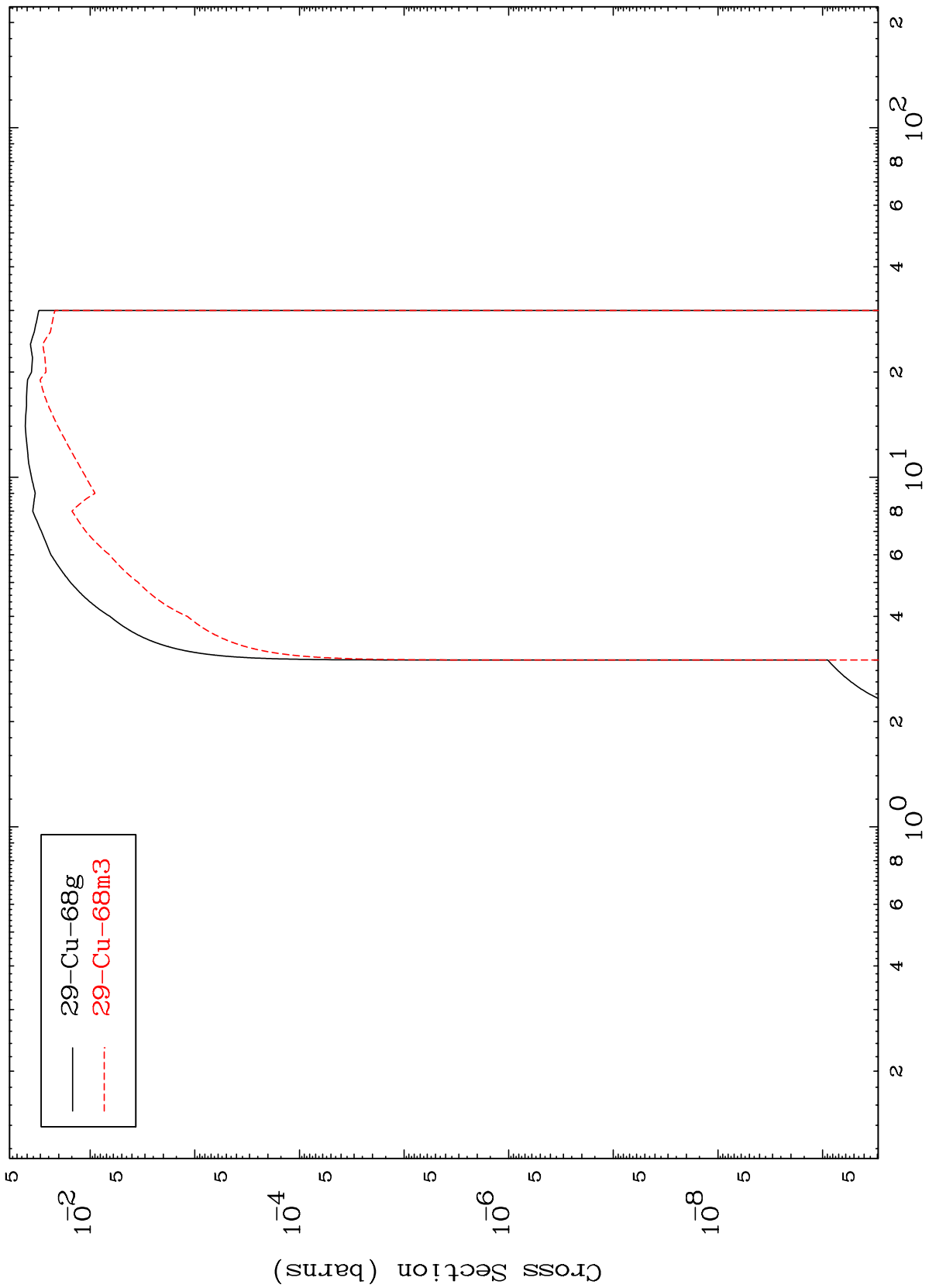
29-Cu-67

MAT 2937

(n,d)

²⁹Cu-67

Radionuclide Production Cross Section



— 29-Cu-68g
- - - 29-Cu-68m3

16

Incident Energy (MeV)

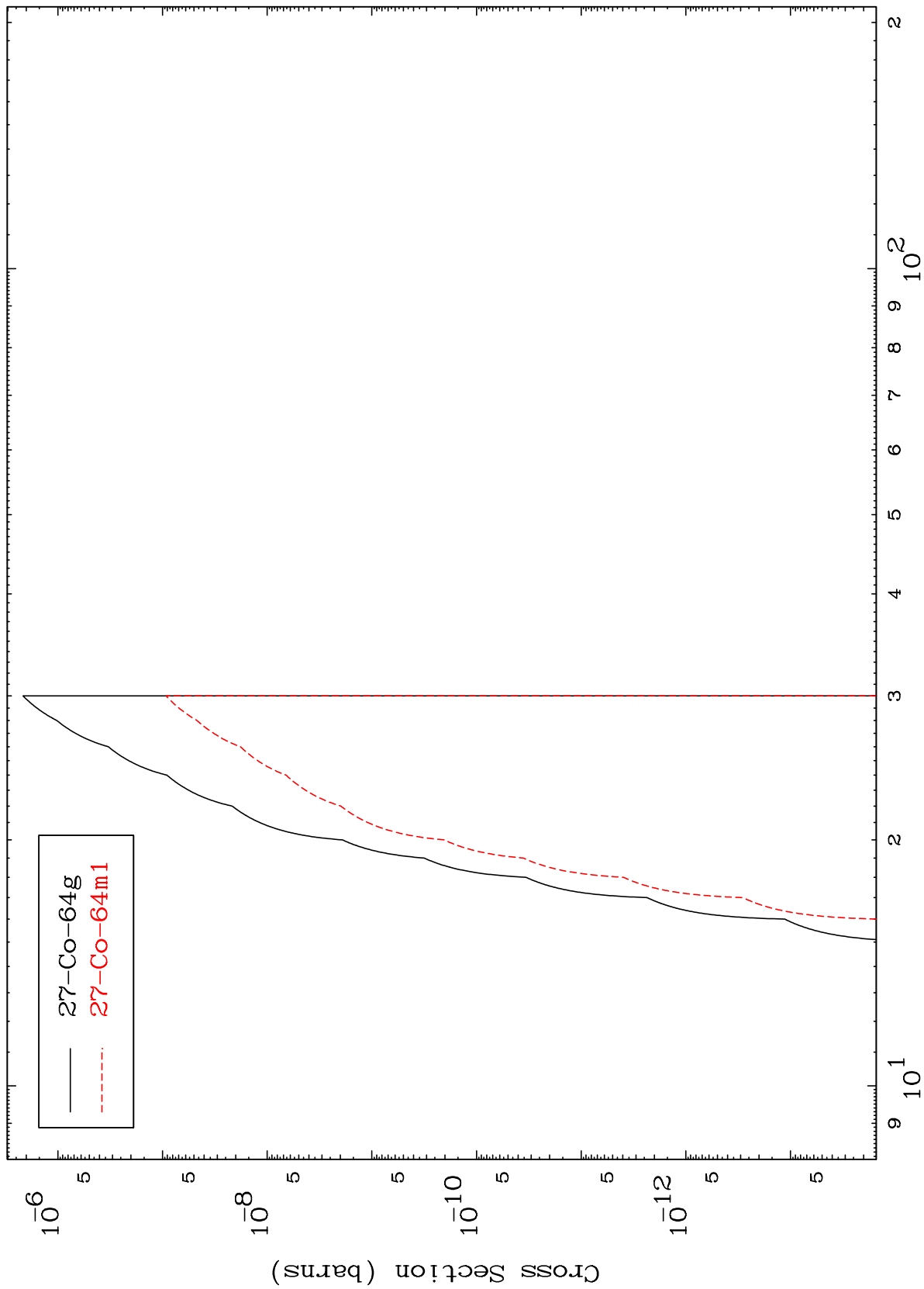
²⁹Cu-67

MAT 2937

(n,d) α

29-Cu-67

Radionuclide Production Cross Section



17

Incident Energy (MeV)

29-Cu-67