

Program EVALPLOT
(Version 2021-1)

by

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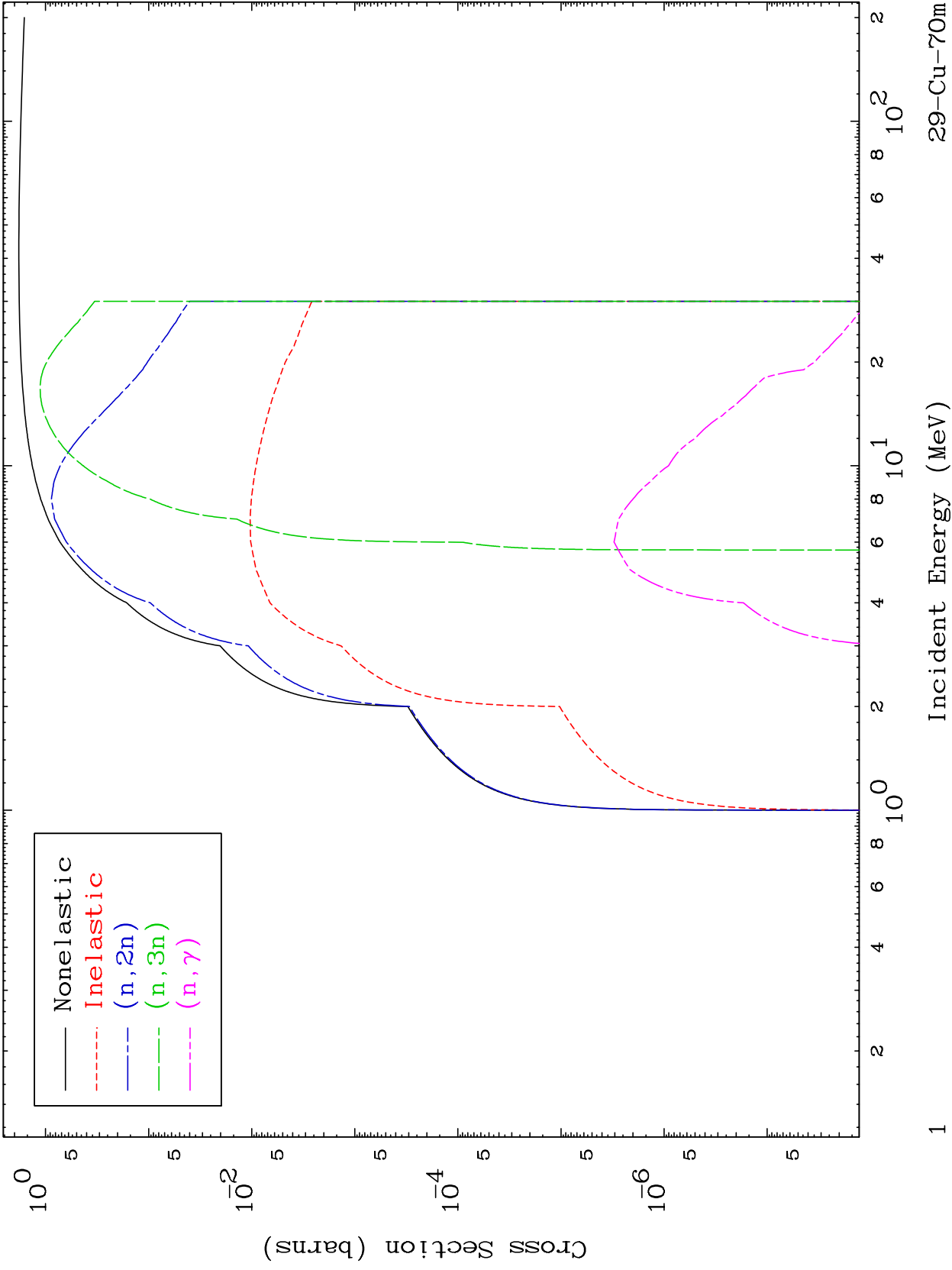
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 2947

Deuteron Major
0 Kelvin Cross Sections

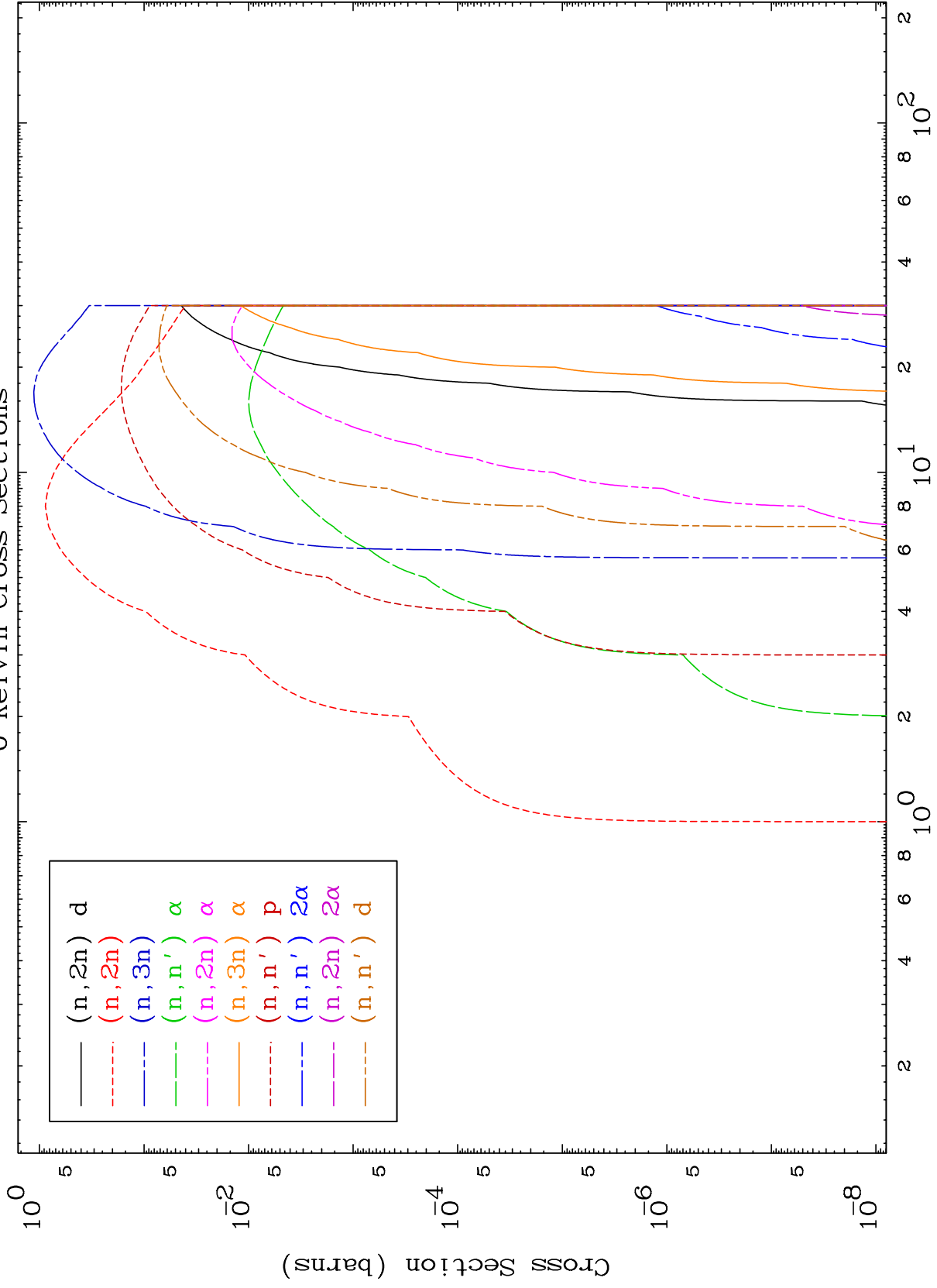
29-Cu-70m



MAT 2947

Deuteron Neutron Absorption
0 Kelvin Cross Sections

29-Cu-70m



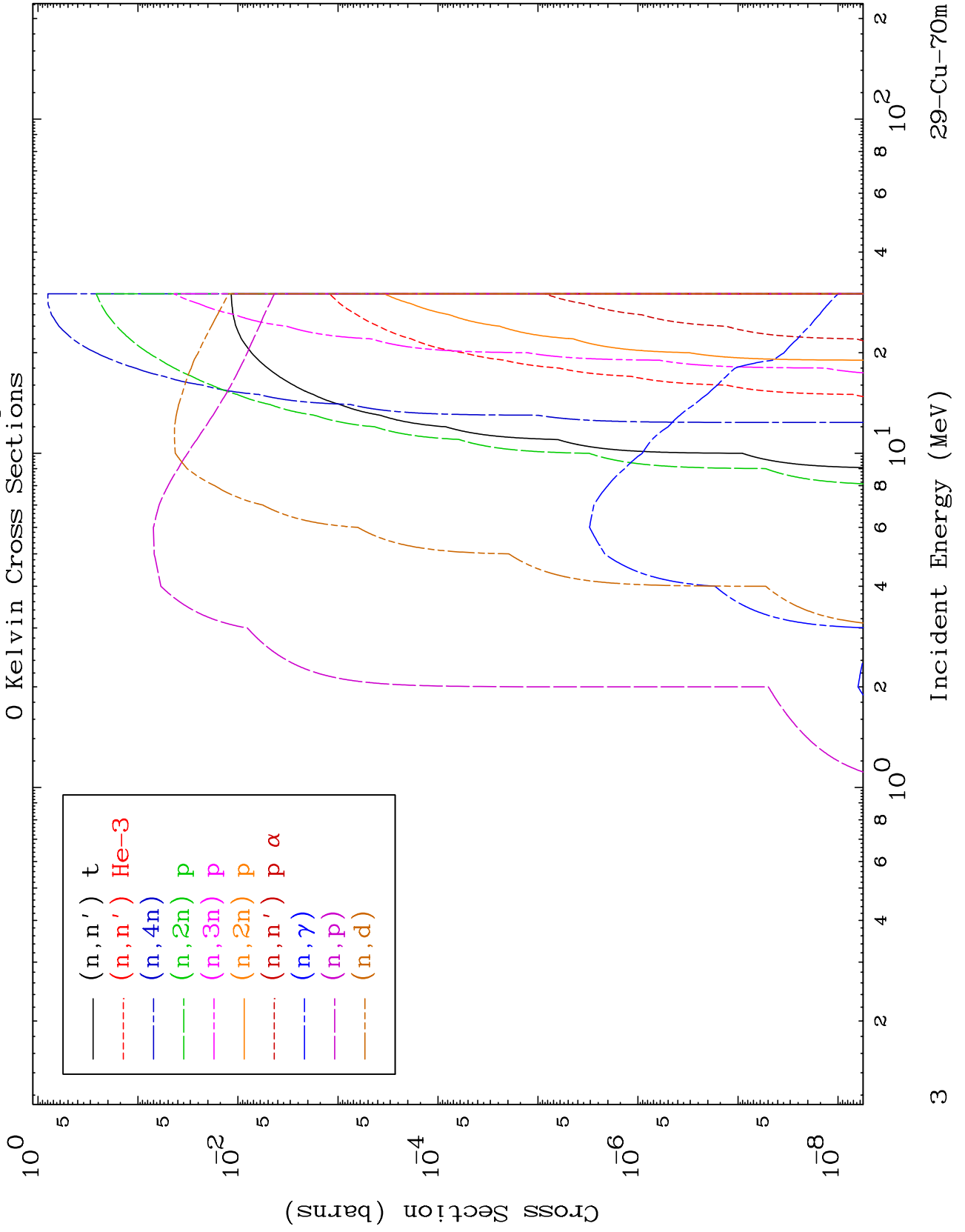
29-Cu-70m

Incident Energy (MeV)

MAT 2947

Deuteron Neutron Absorption
0 Kelvin Cross Sections

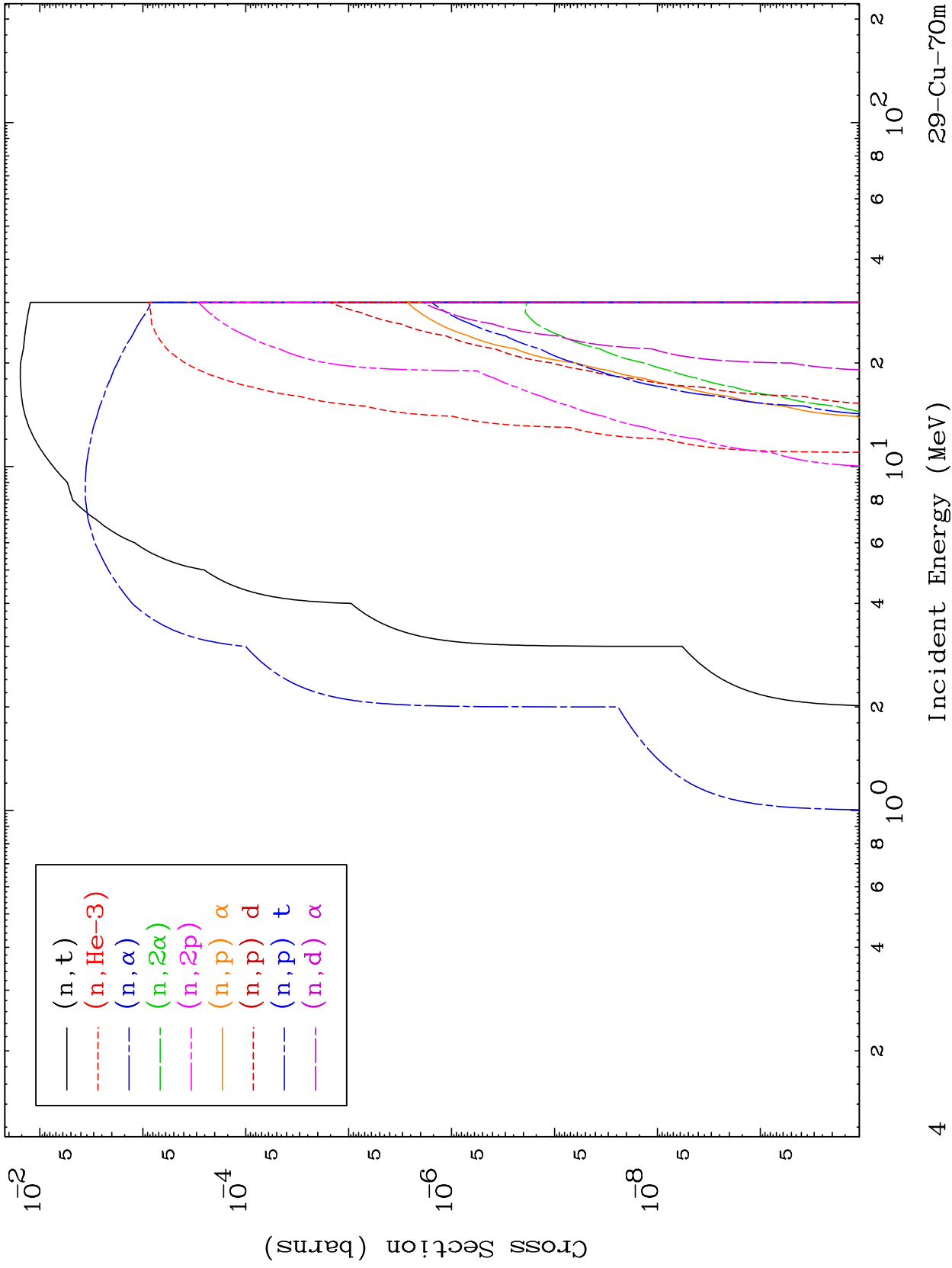
29-Cu-70m



MAT 2947

Deuteron Neutron Absorption
0 Kelvin Cross Sections

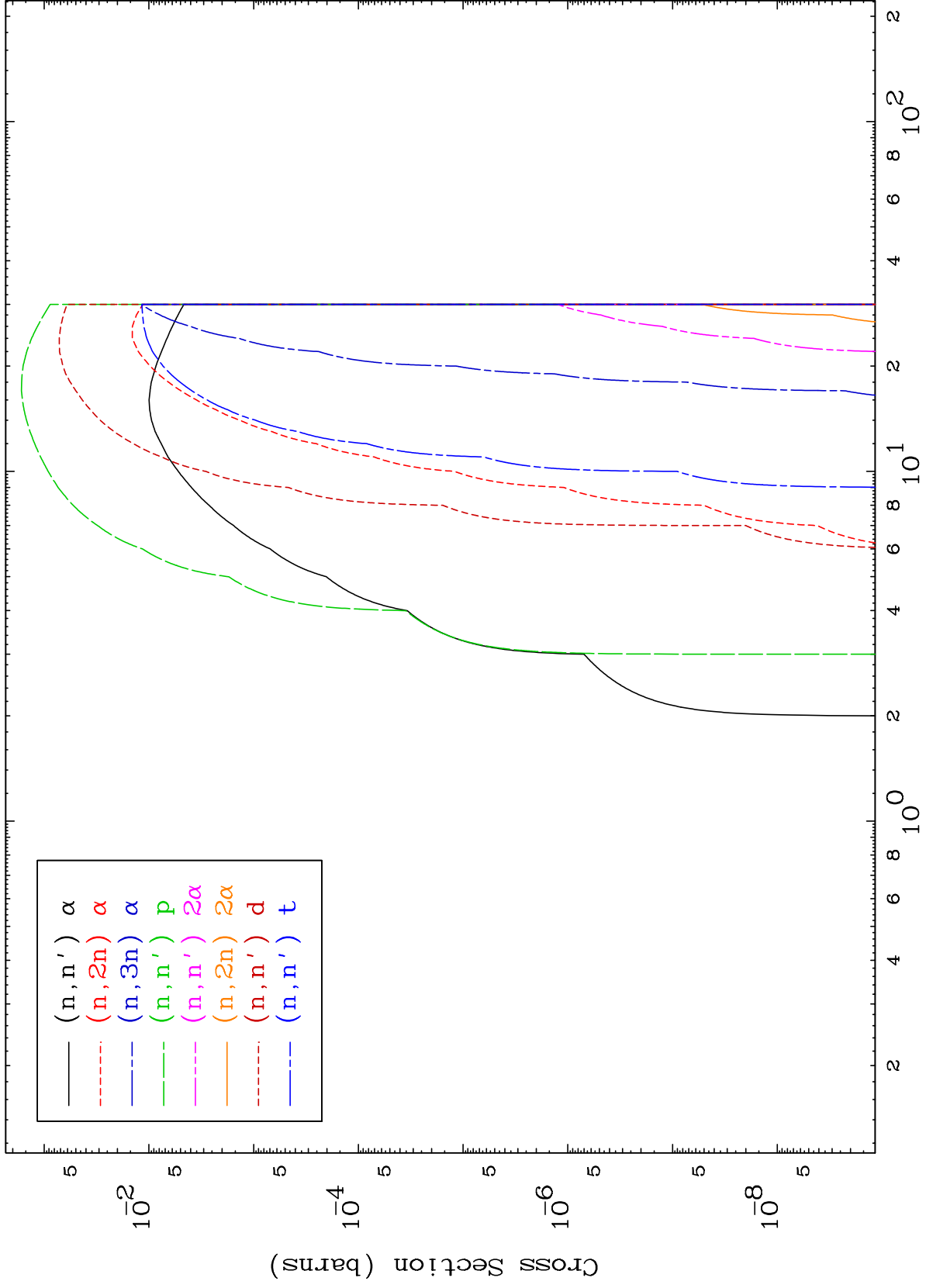
29-Cu-70m



MAT 2947

Deuteron Charged Particle
0 Kelvin Cross Sections

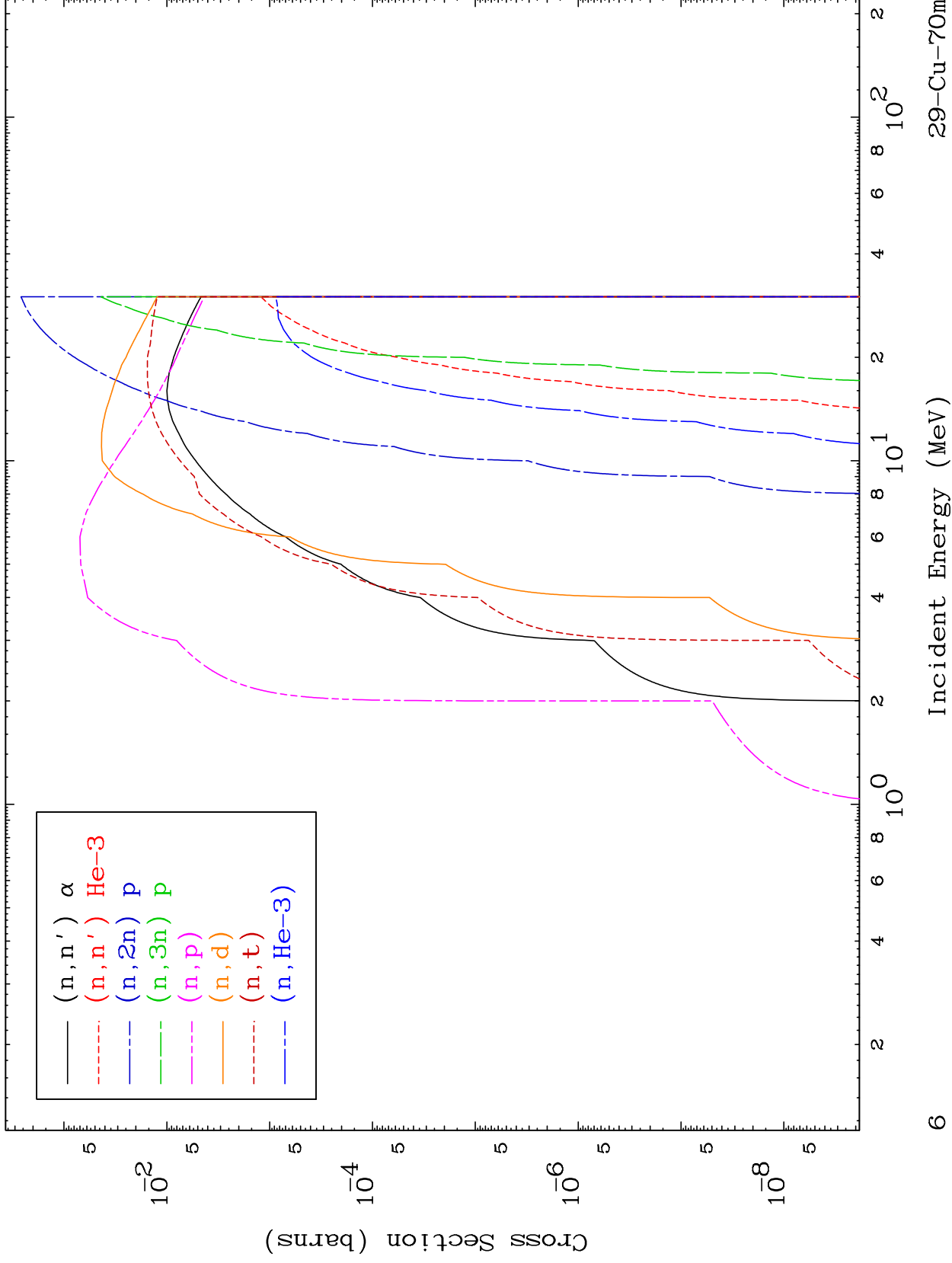
29-Cu-70m



MAT 2947

Deuteron Charged Particle
0 Kelvin Cross Sections

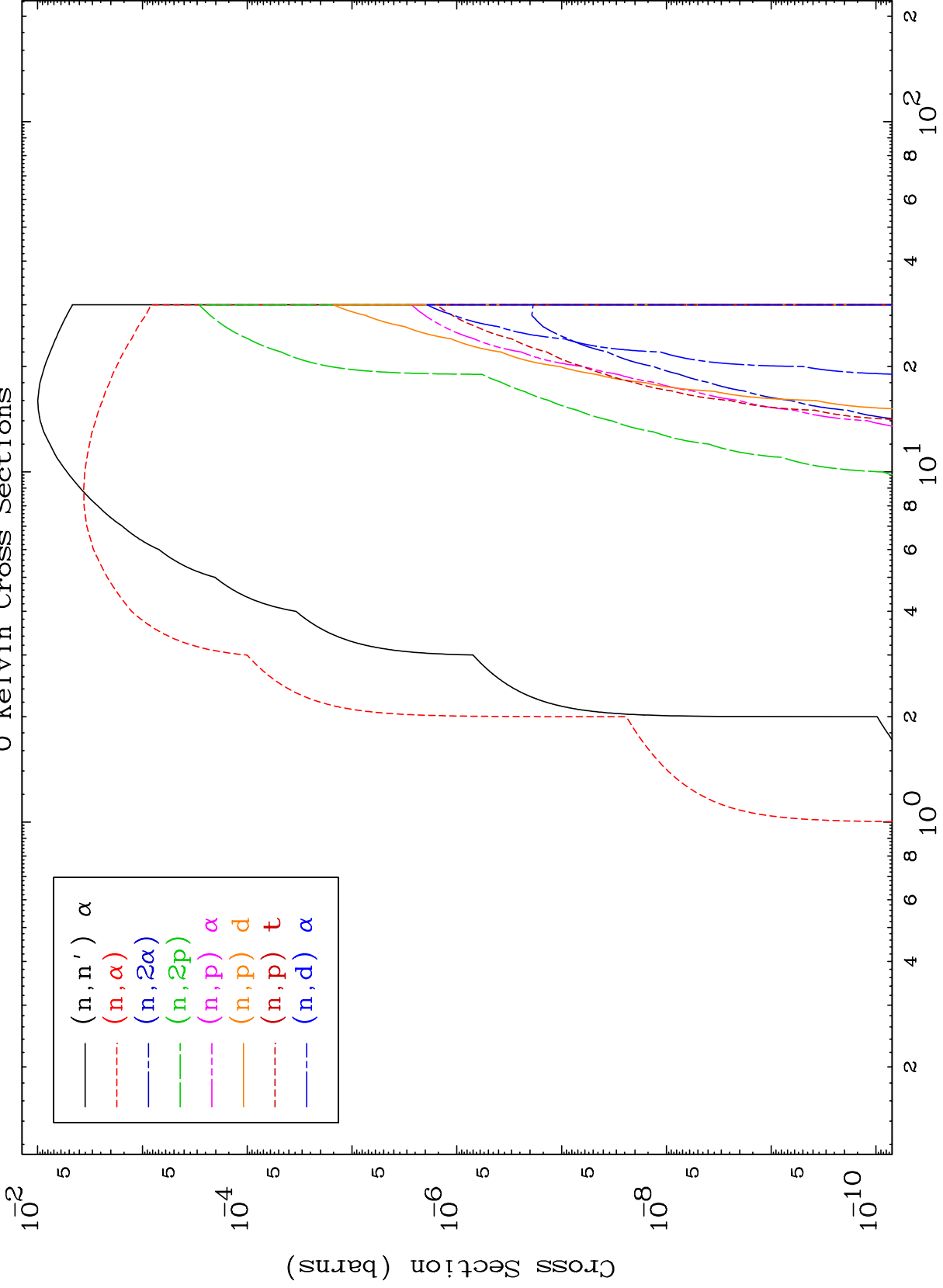
29-Cu-70m



MAT 2947

Deuteron Charged Particle
0 Kelvin Cross Sections

29-Cu-70m

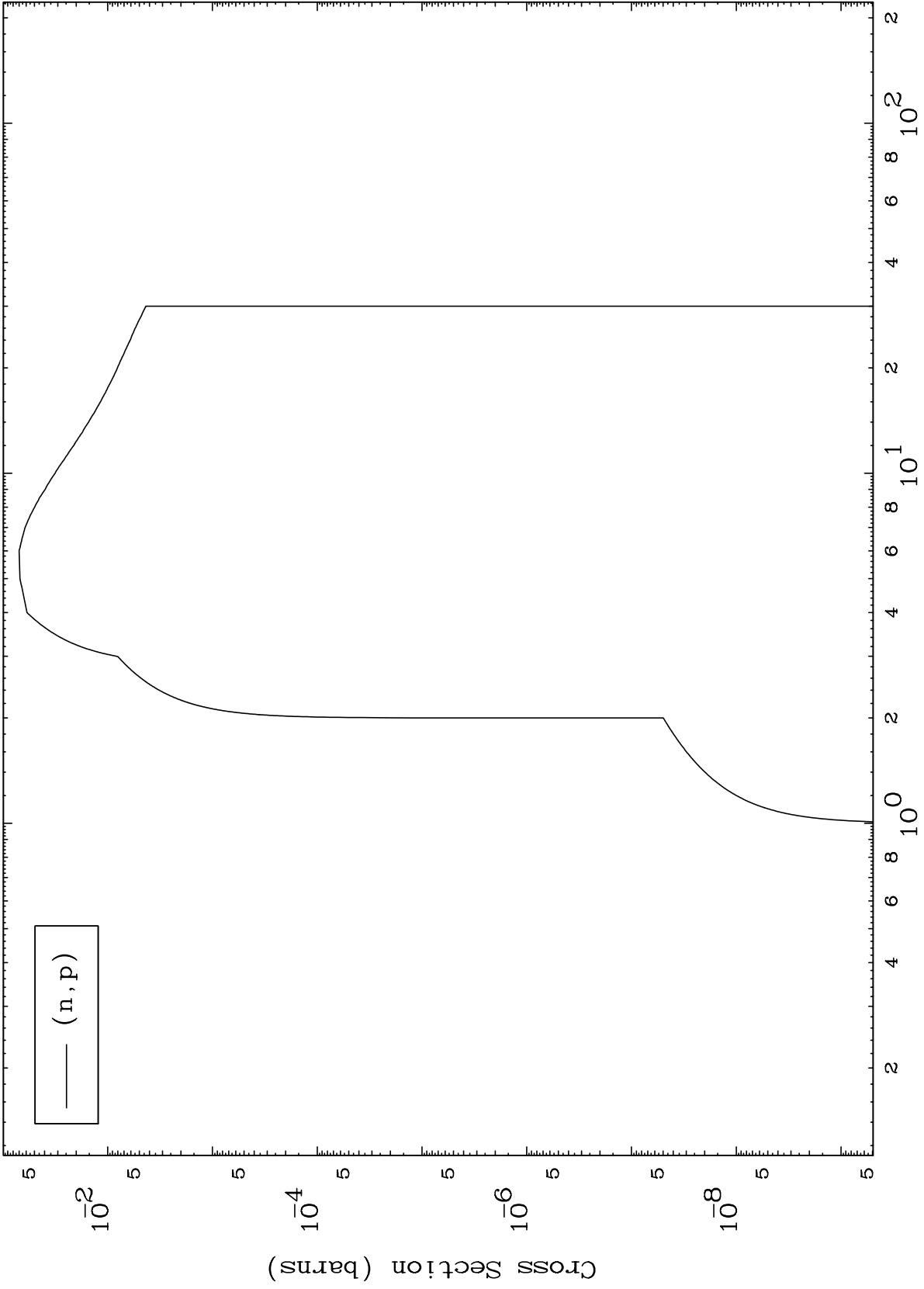


MAT 2947

(d,p) Levels

29-Cu-70m

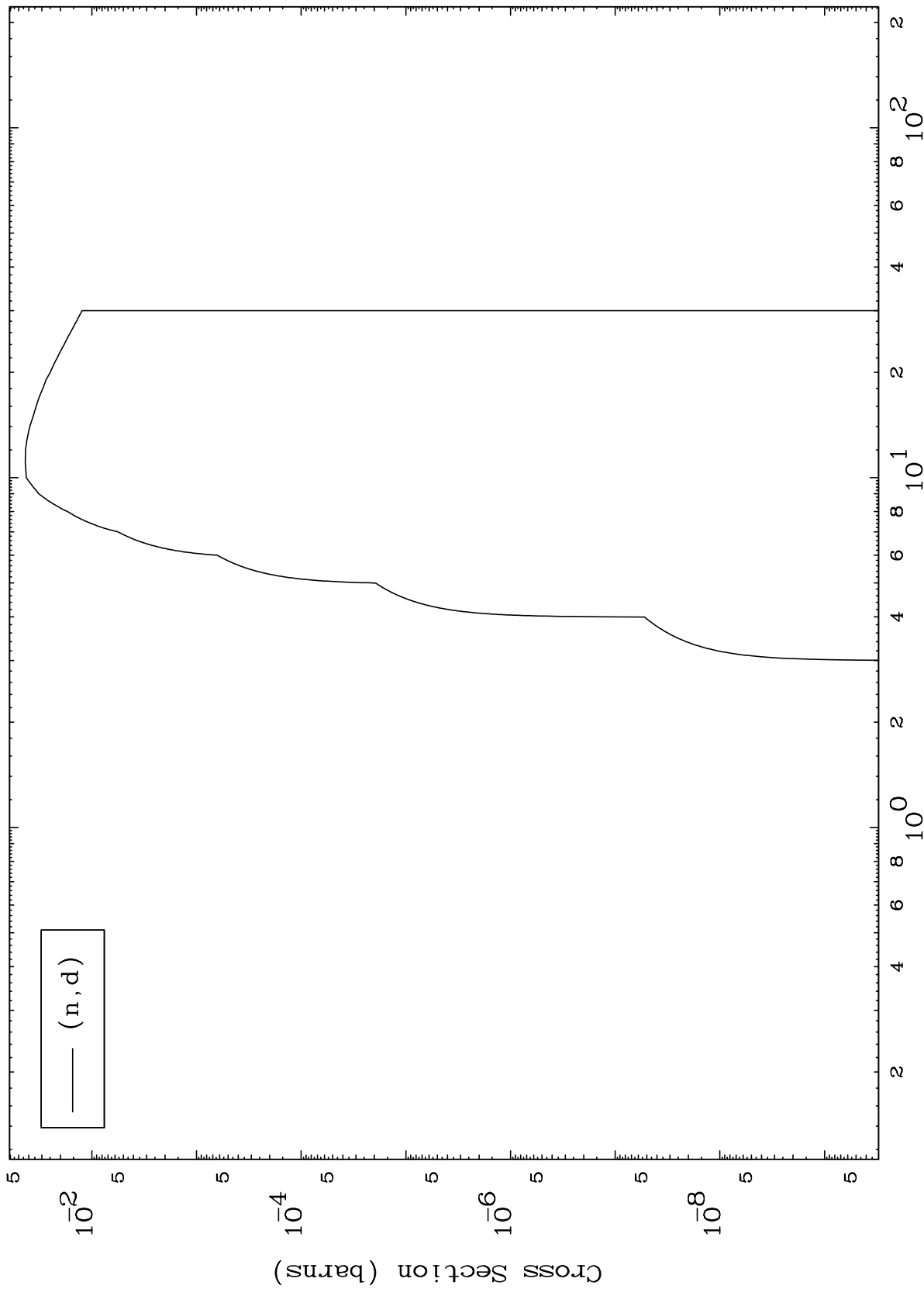
0 Kelvin Cross Sections



MAT 2947

29-Cu-70m

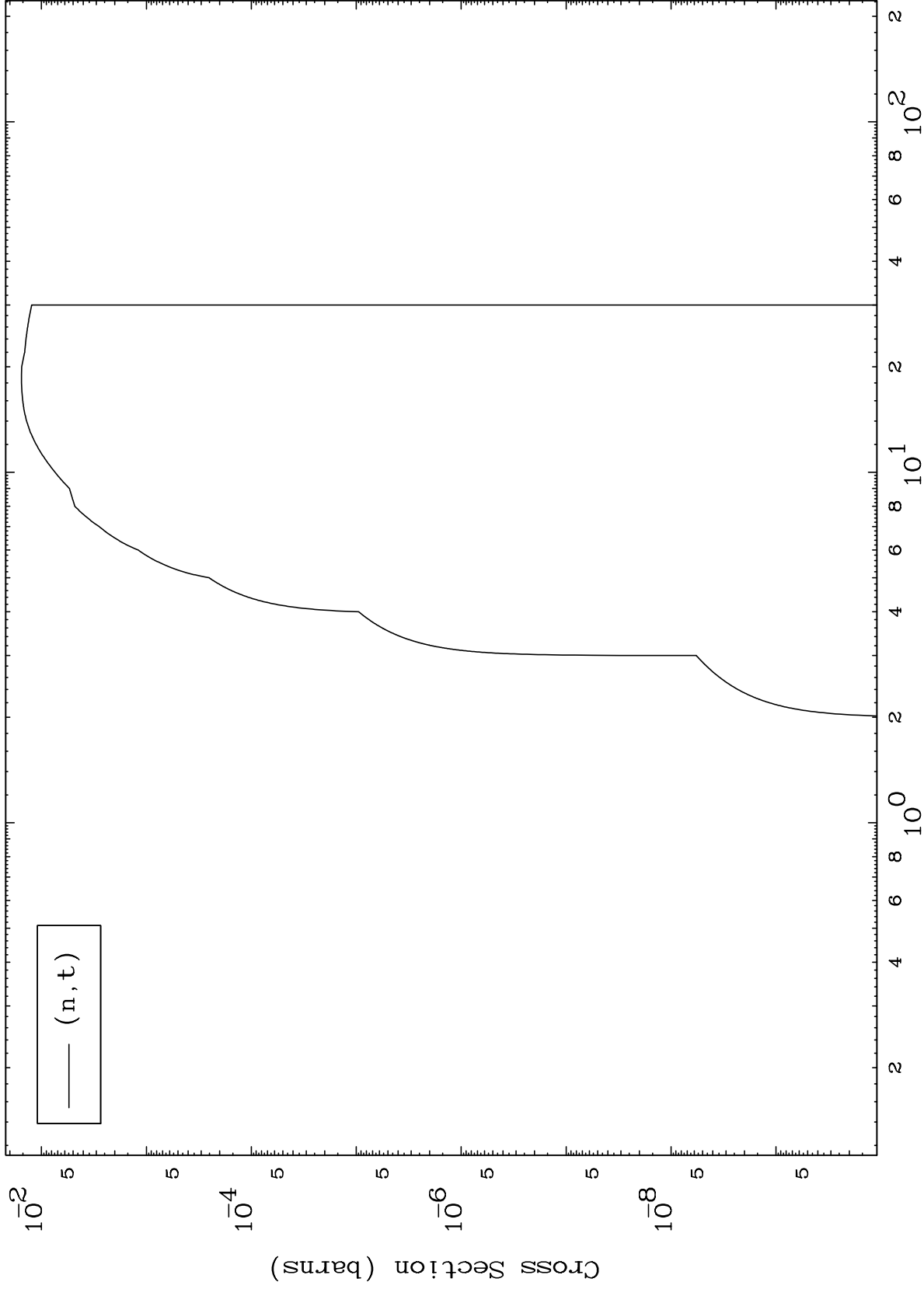
(d,d) Levels
0 Kelvin Cross Sections



MAT 2947

(d, t) Levels
0 Kelvin Cross Sections

29-Cu-70m



10

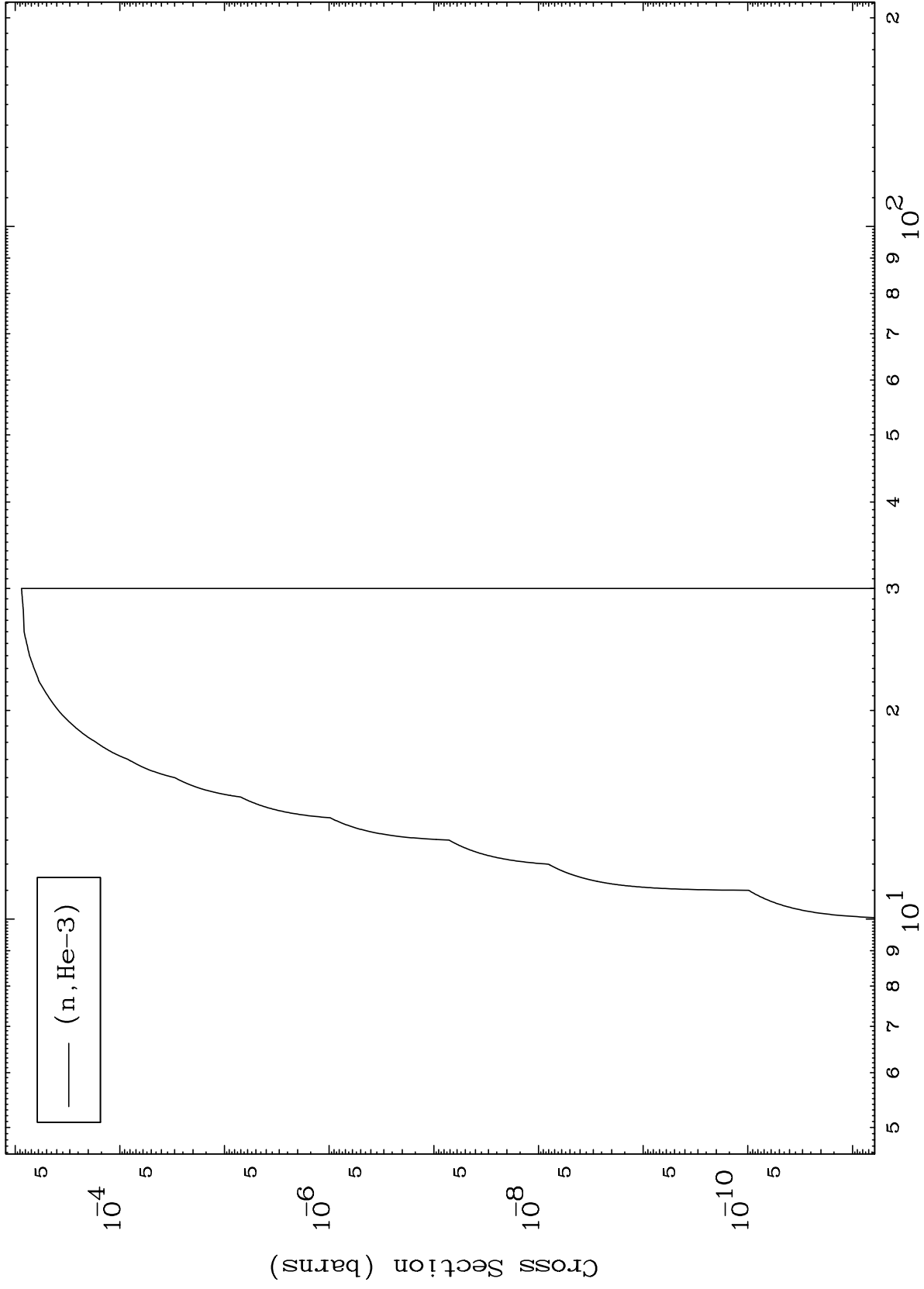
Incident Energy (MeV)

29-Cu-70m

MAT 2947

29-Cu-70m

(d,He3) Levels
0 Kelvin Cross Sections

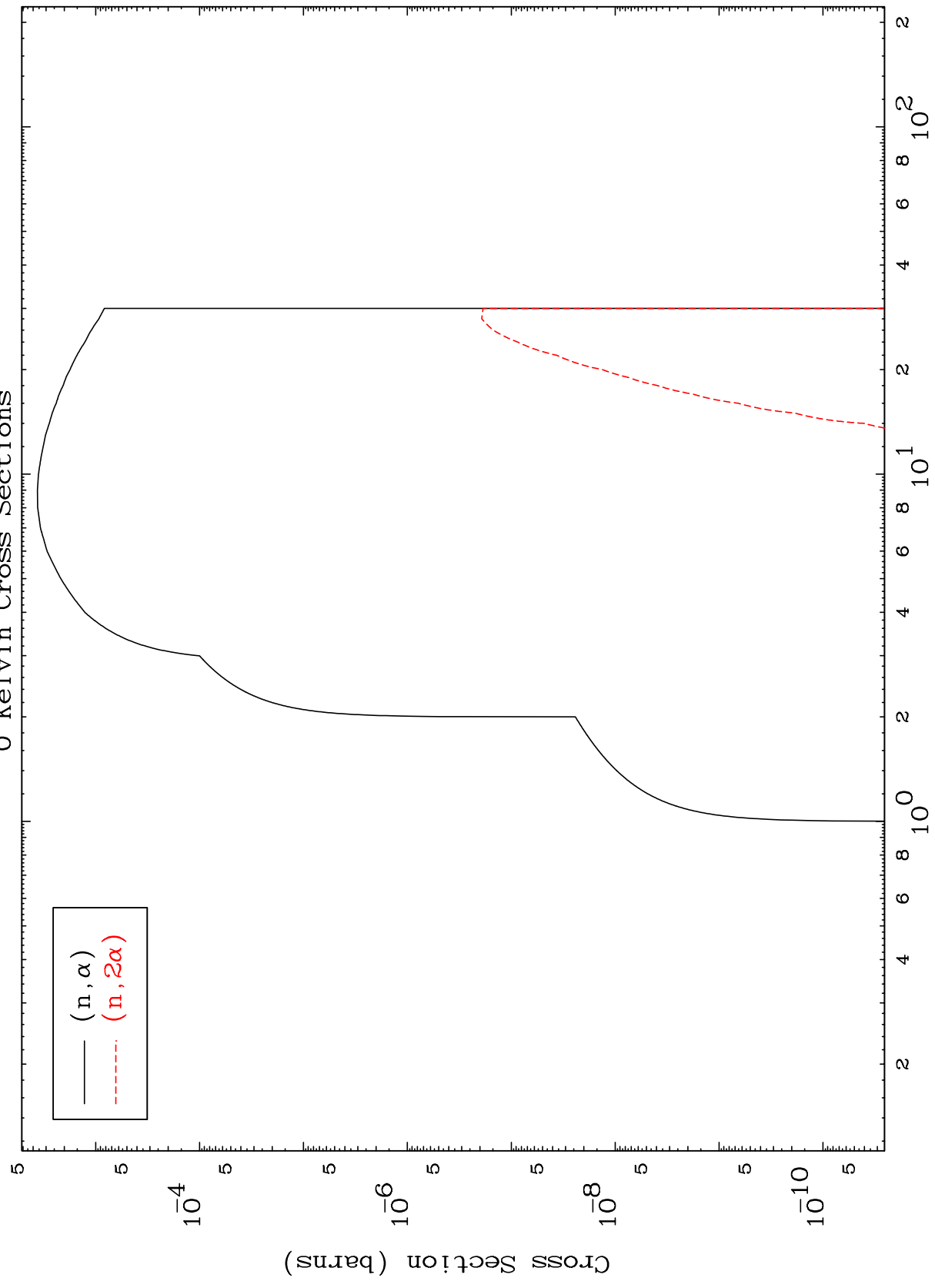


MAT 2947

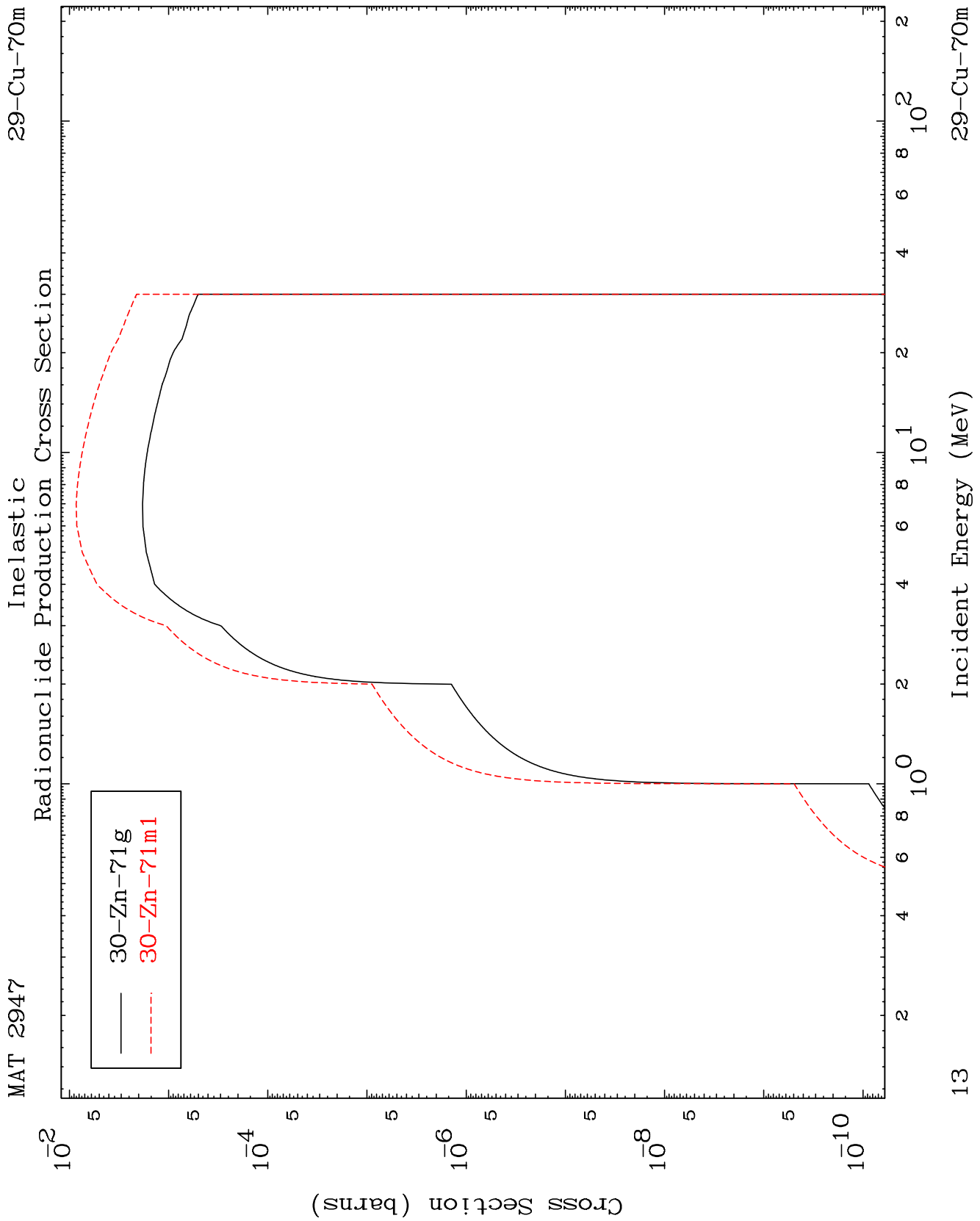
(d, α) Levels

29-Cu-70m

0 Kelvin Cross Sections



— (n, α)
- - - $(n, 2\alpha)$

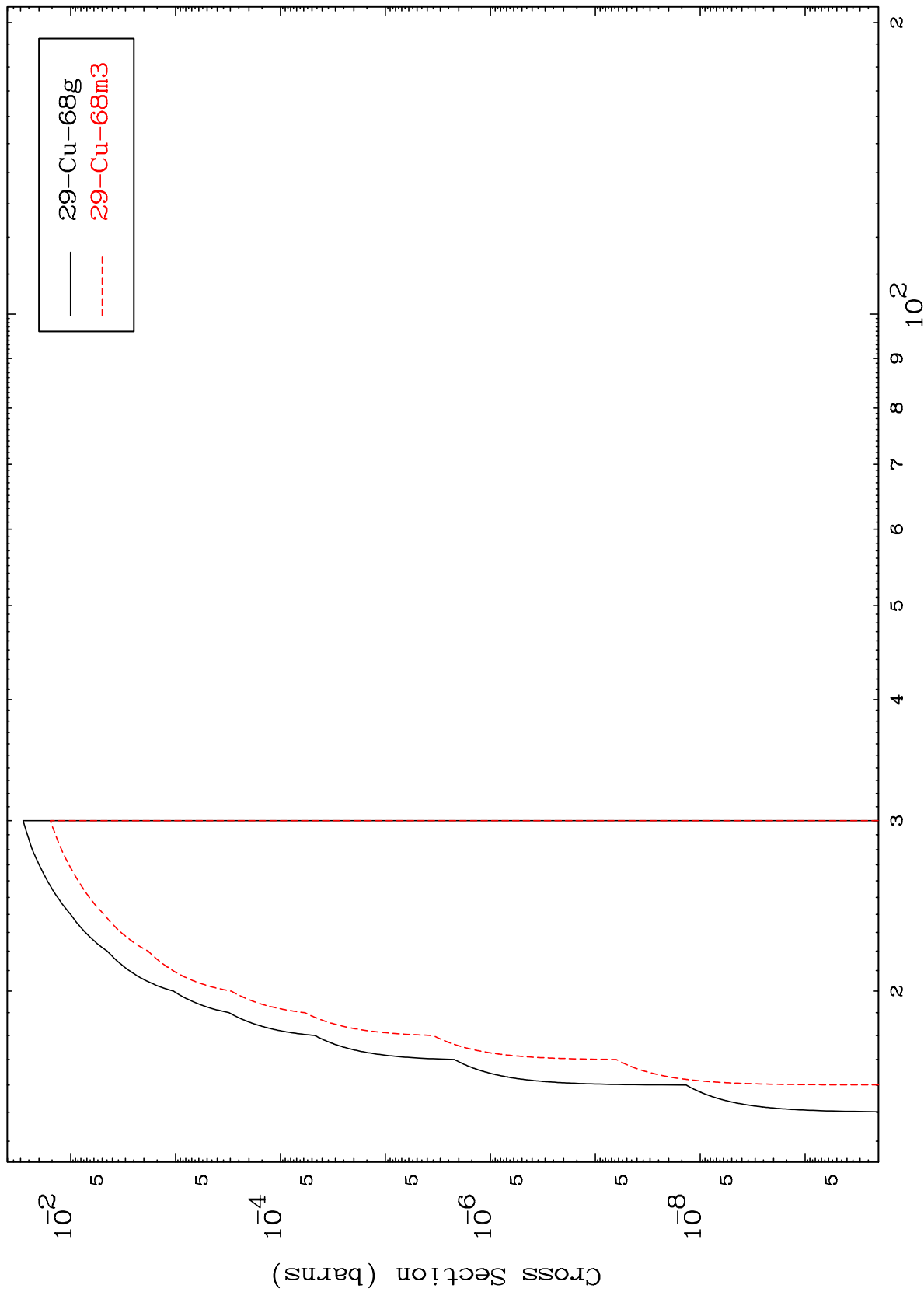


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(n,2n) d

29-Cu-70m

Radionuclide Production Cross Section



14

Incident Energy (MeV)

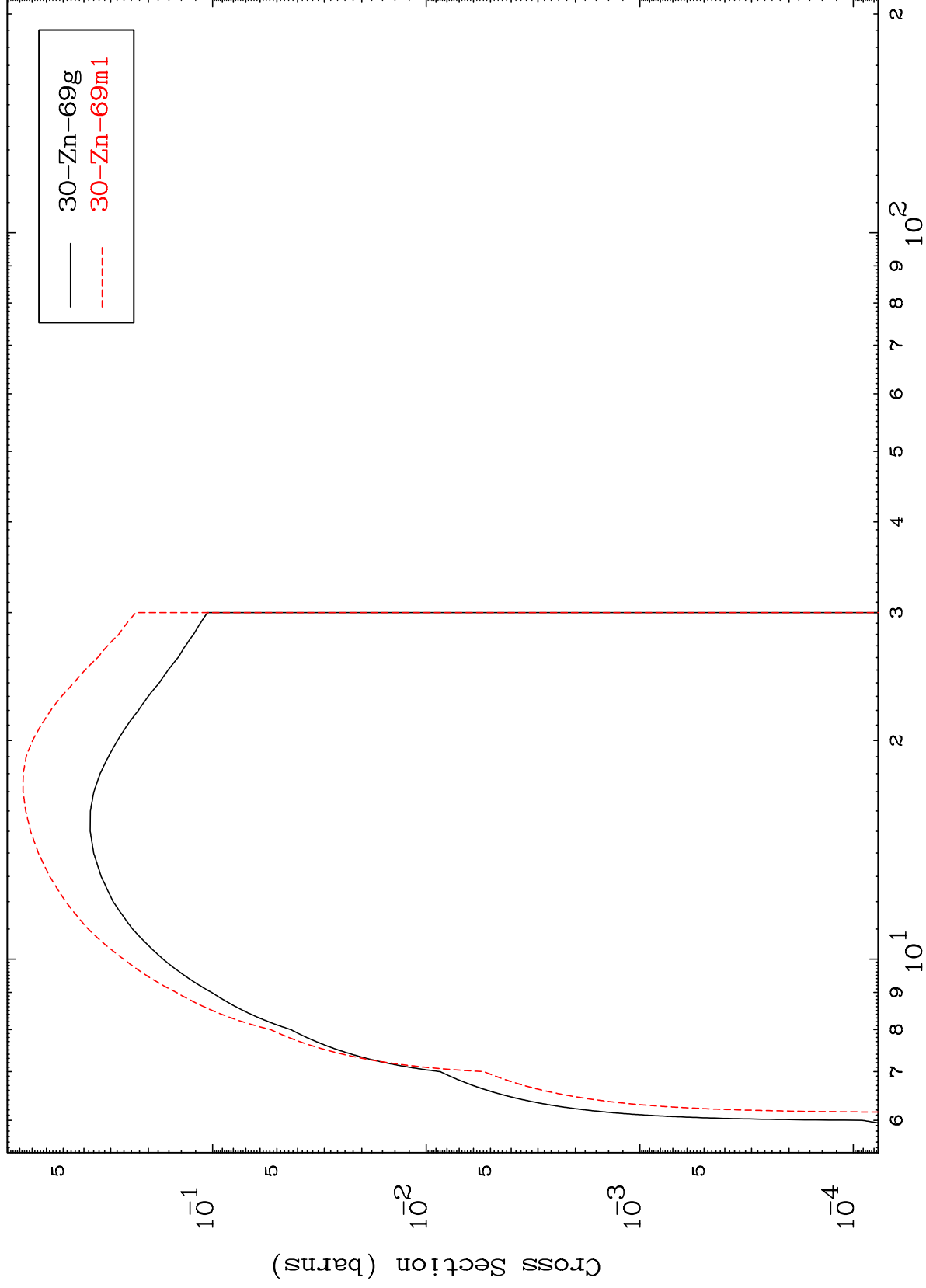
29-Cu-70m

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(n,3n)

29-Cu-70m

Radionuclide Production Cross Section



Incident Energy (MeV)

29-Cu-70m

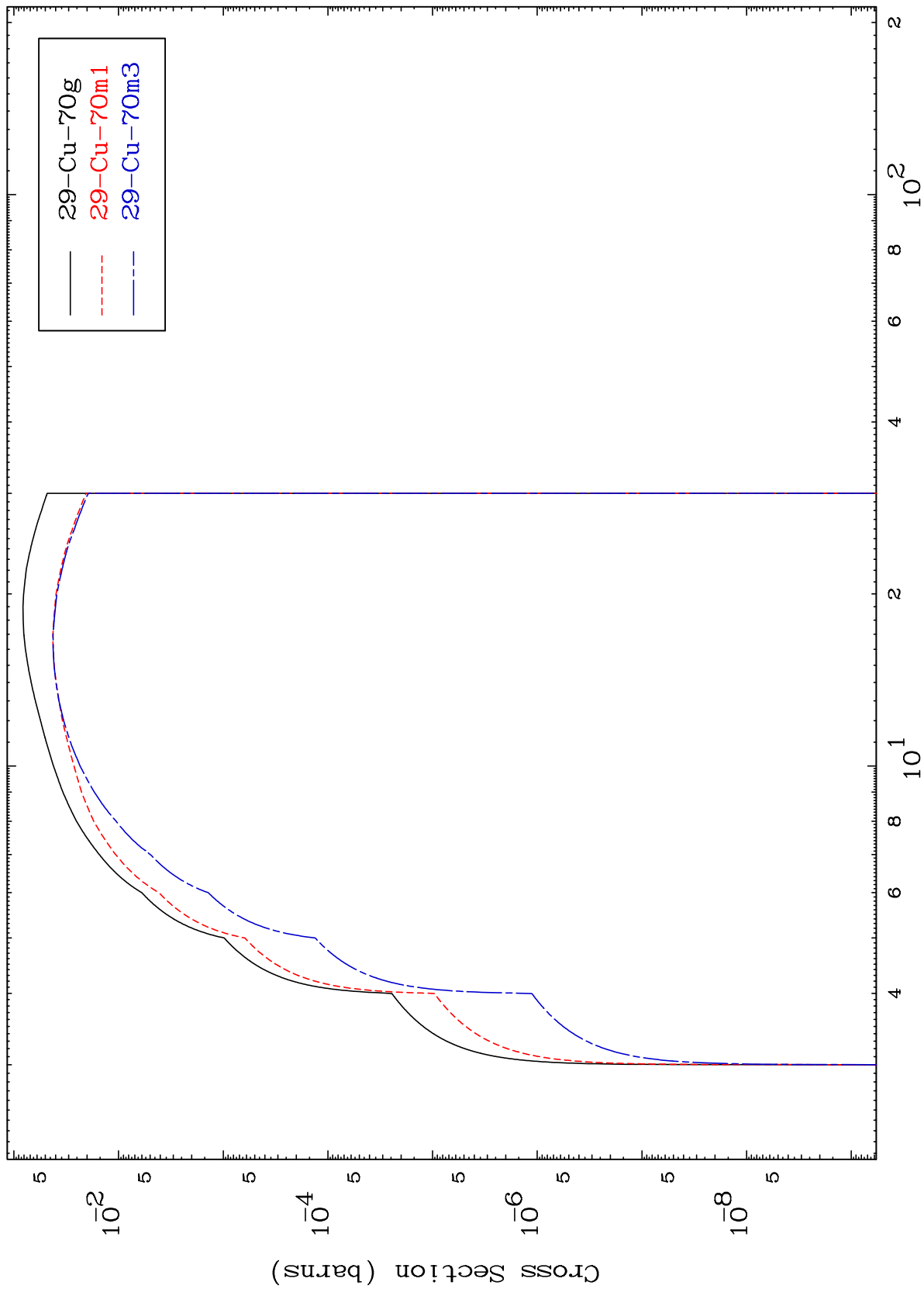
15

MAT 2947

(n,n') p

29-Cu-70m

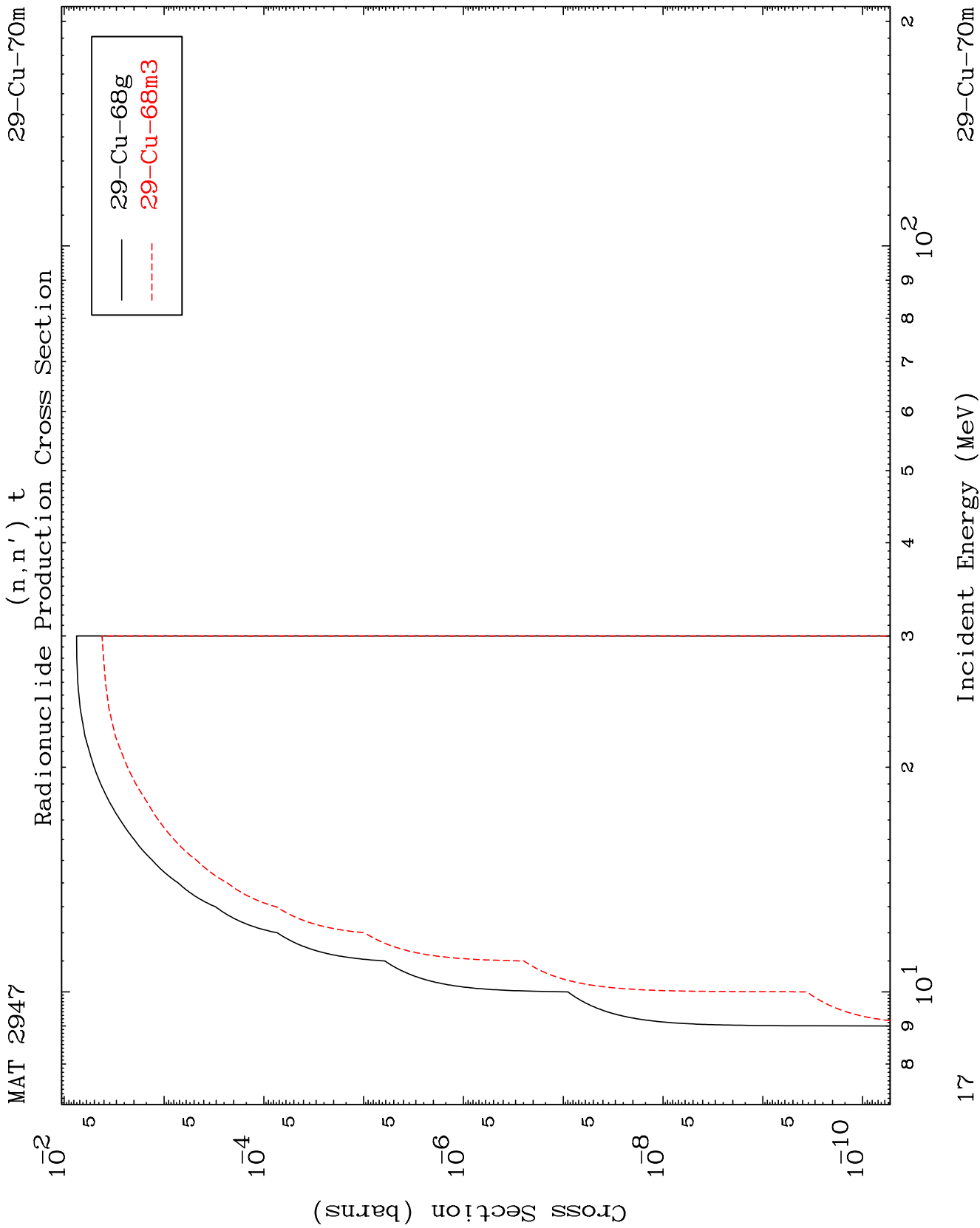
Radionuclide Production Cross Section



16

Incident Energy (MeV)

29-Cu-70m

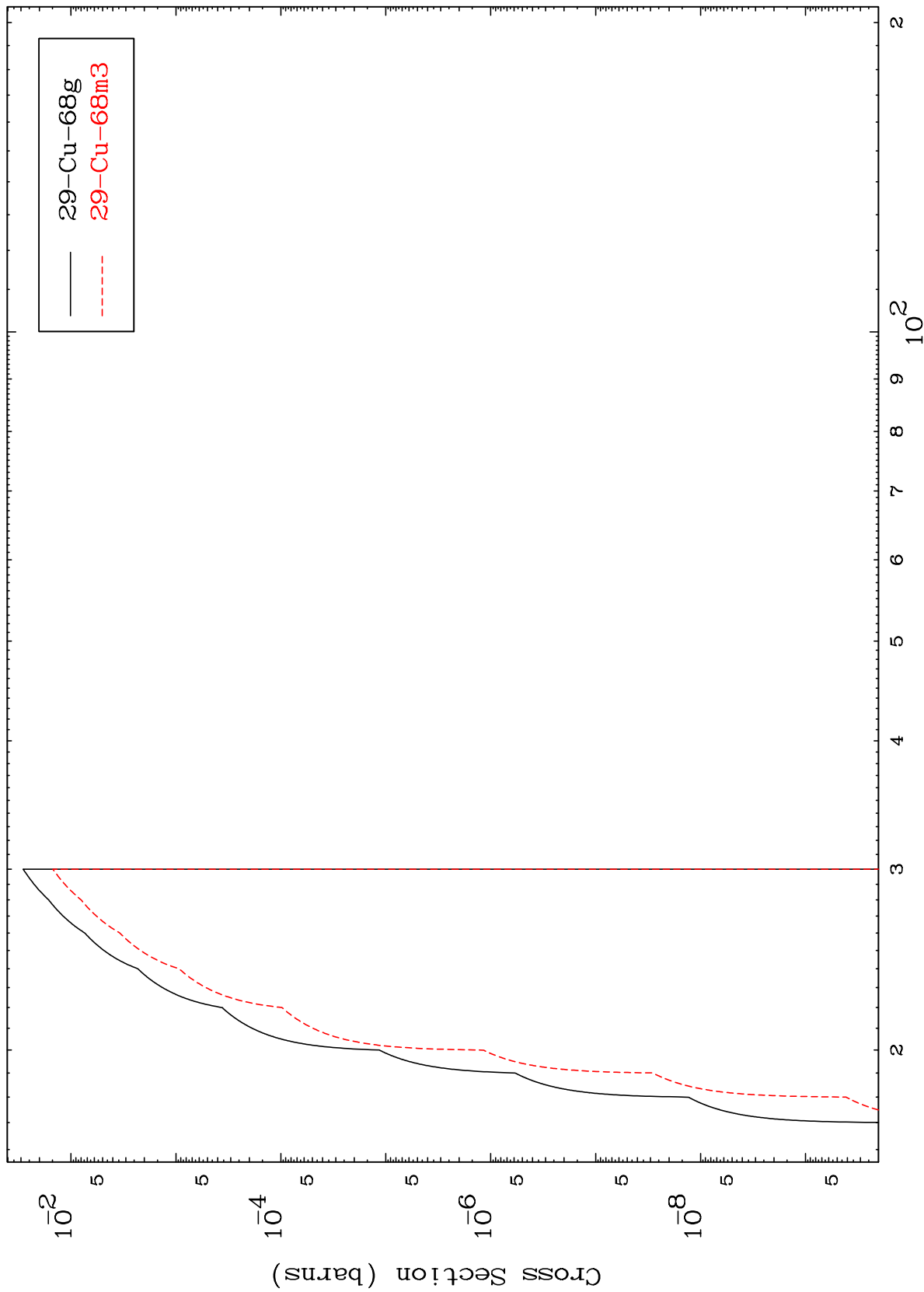


MAT 2947

(n,3n) p

29-Cu-70m

Radionuclide Production Cross Section



18

Incident Energy (MeV)

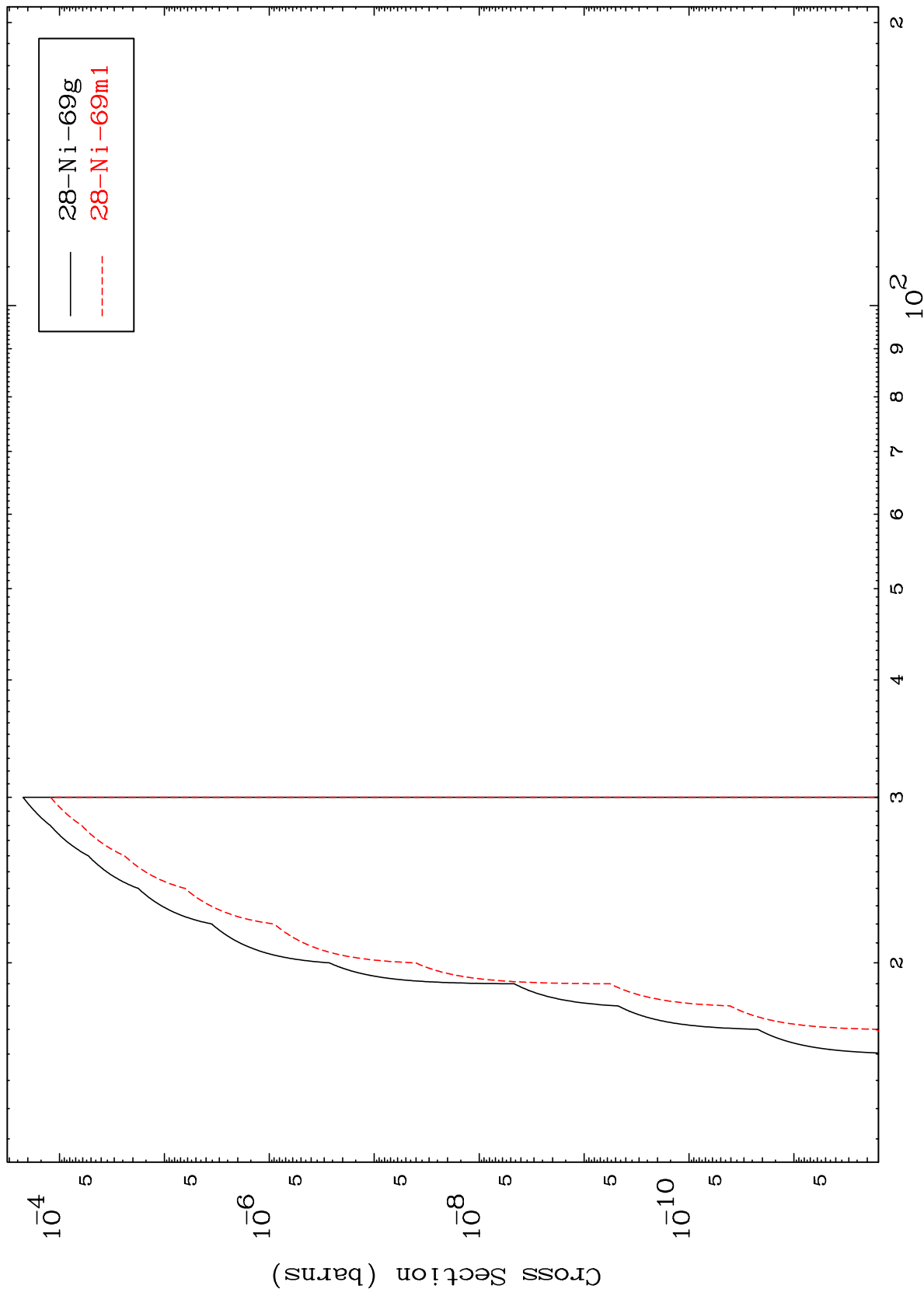
29-Cu-70m

MAT 2947

(n,2n) p

29-Cu-70m

Radionuclide Production Cross Section



19

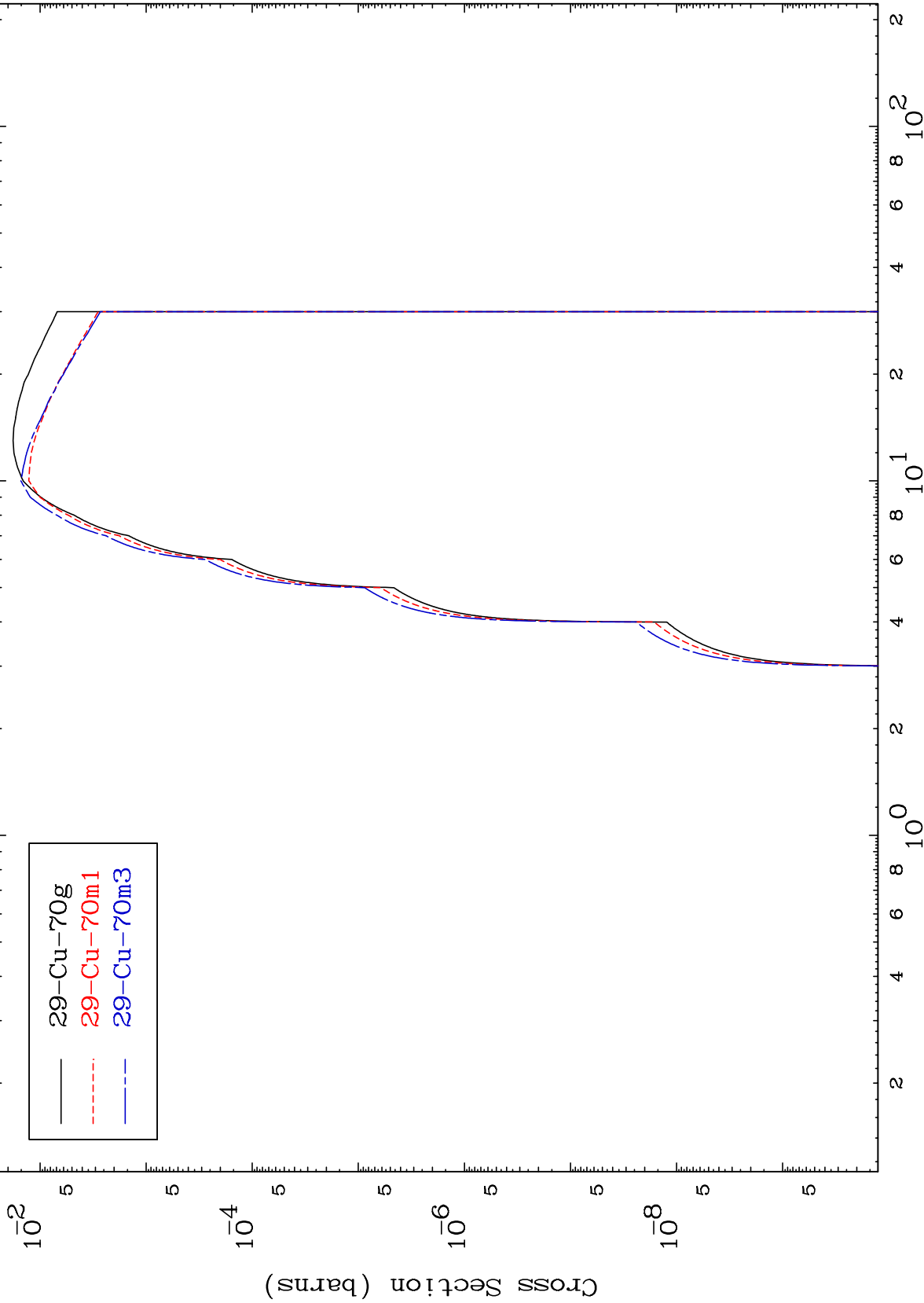
Incident Energy (MeV)

29-Cu-70m

MAT 2947

29-Cu-70m

(n,d)
Radionuclide Production Cross Section



20

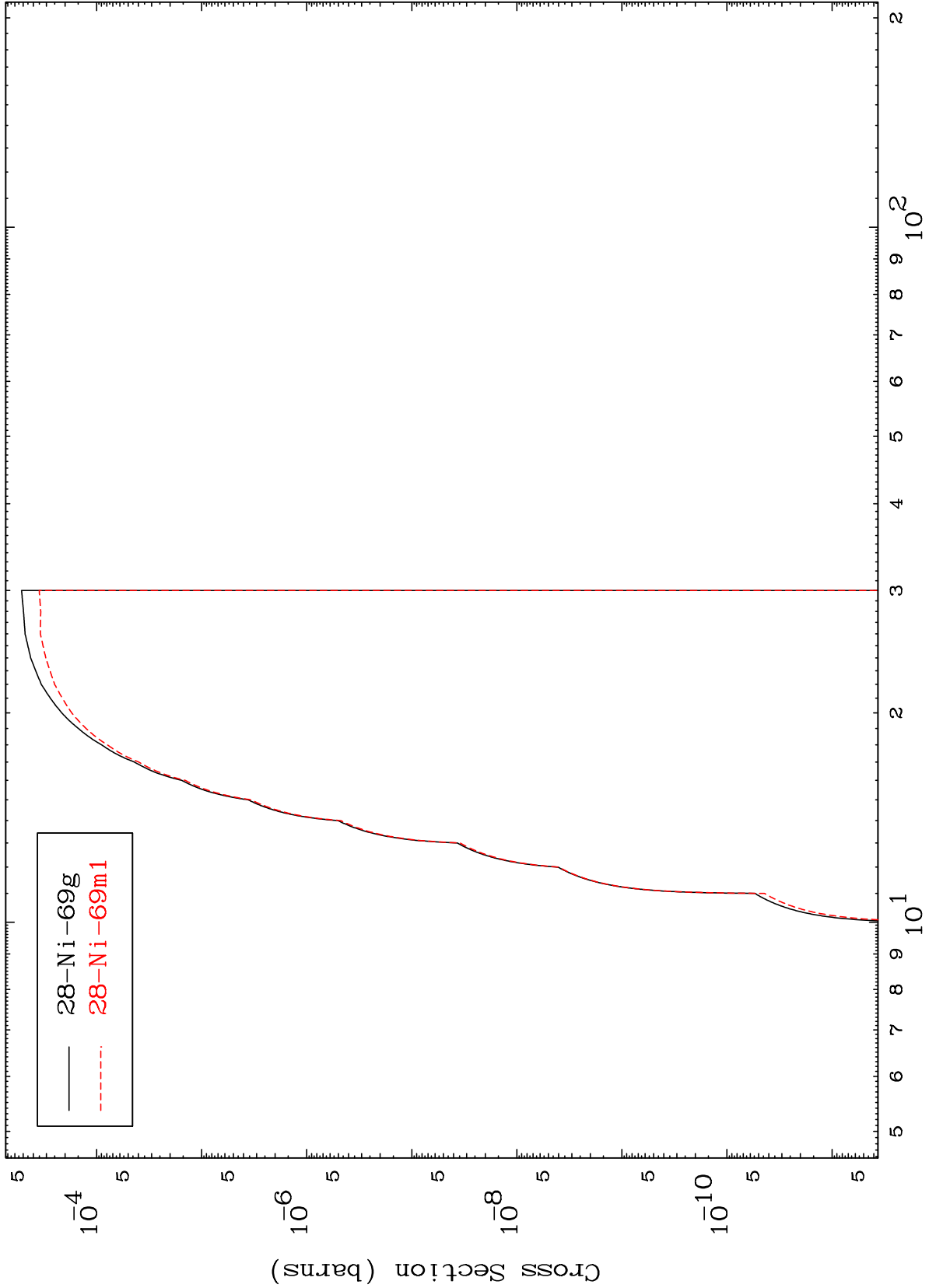
29-Cu-70m

MAT 2947

(n,He-3)

29-Cu-70m

Radionuclide Production Cross Section



21

Incident Energy (MeV)

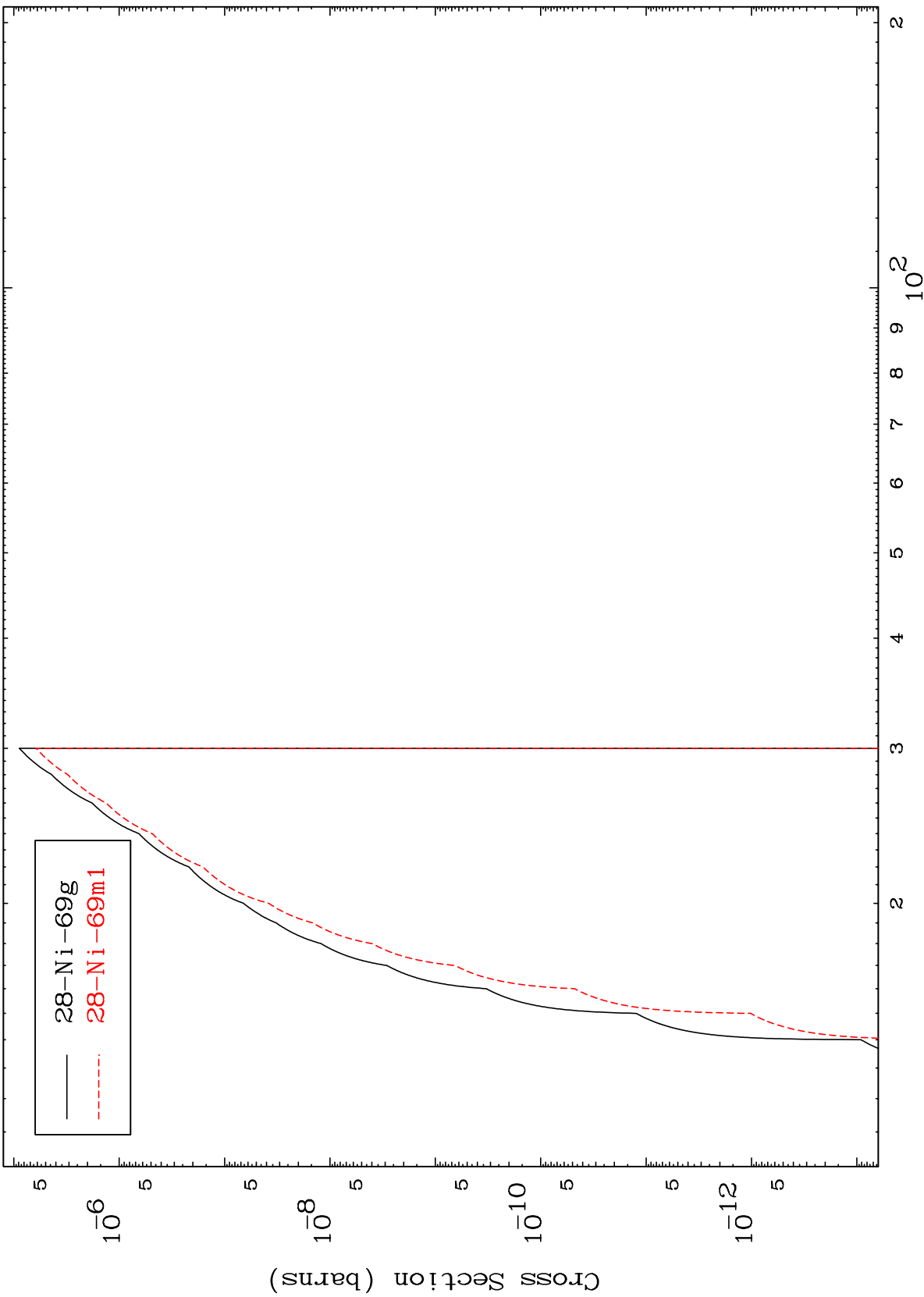
29-Cu-70m

MAT 2947

(n,p) d

29-Cu-70m

Radionuclide Production Cross Section



22

Incident Energy (MeV)

29-Cu-70m