

Program EVALPLOT
(Version 2021-1)

by

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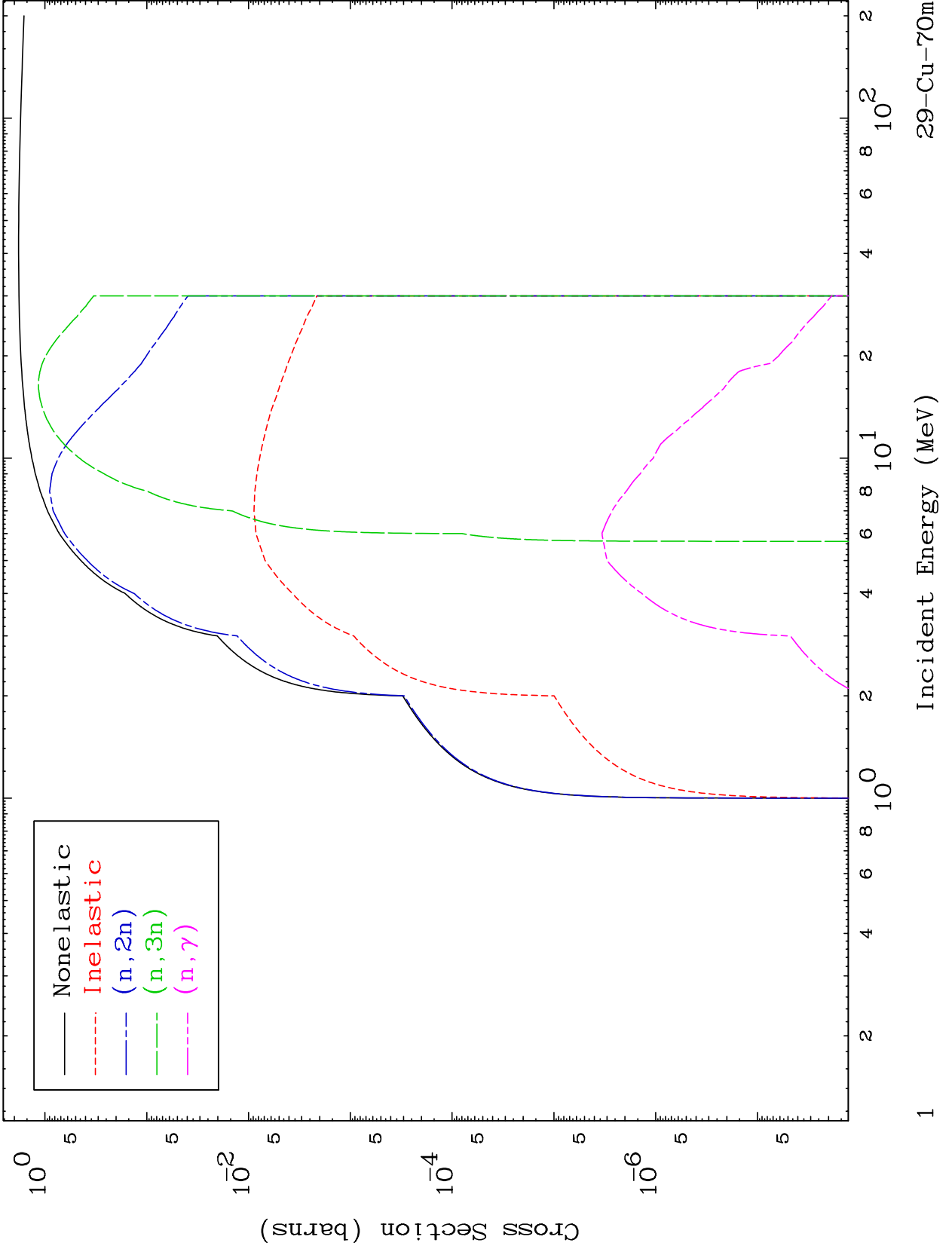
Web: redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 2947

Deuteron Major
0 Kelvin Cross Sections

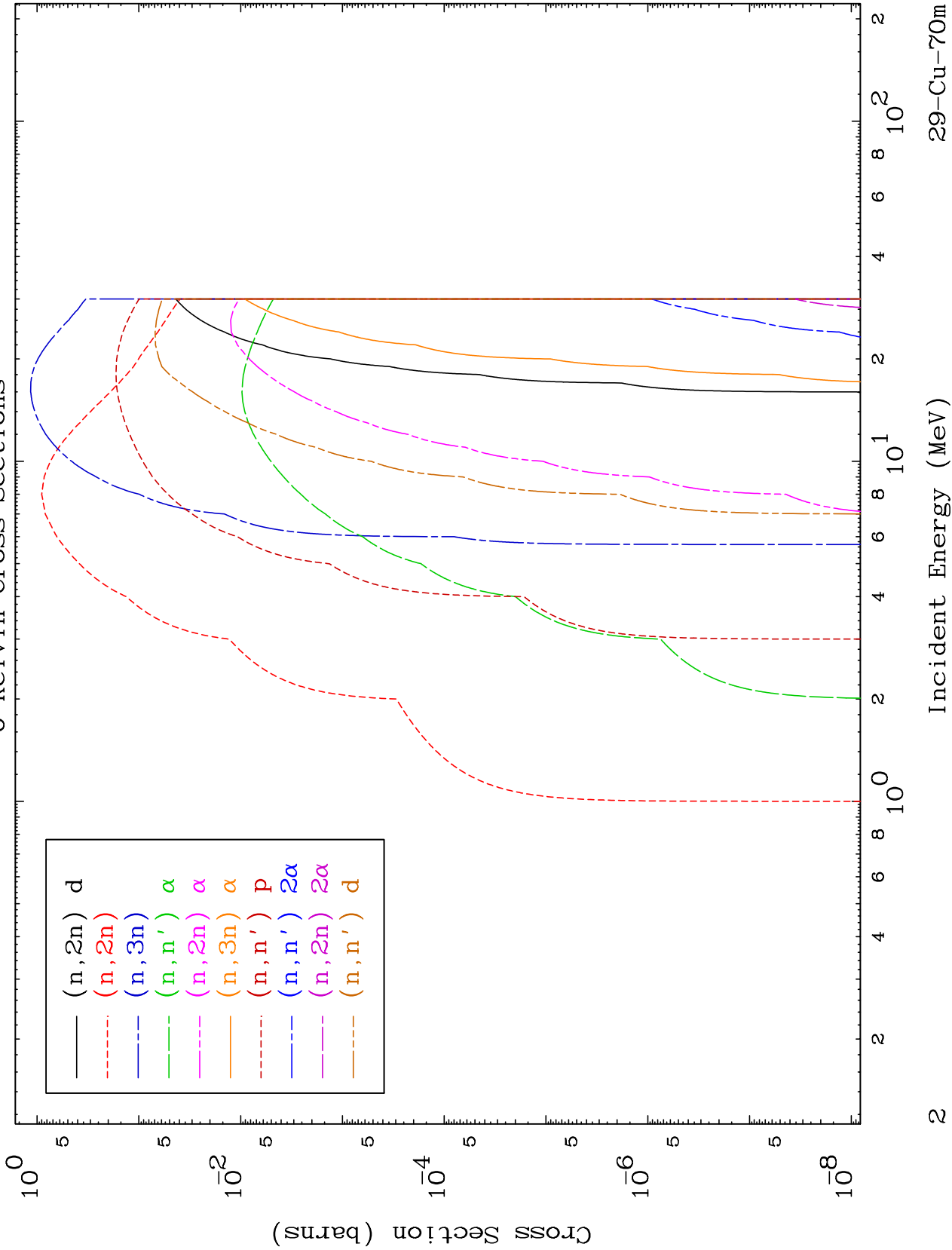
29-Cu-70m



MAT 2947

Deuteron Neutron Absorption
0 Kelvin Cross Sections

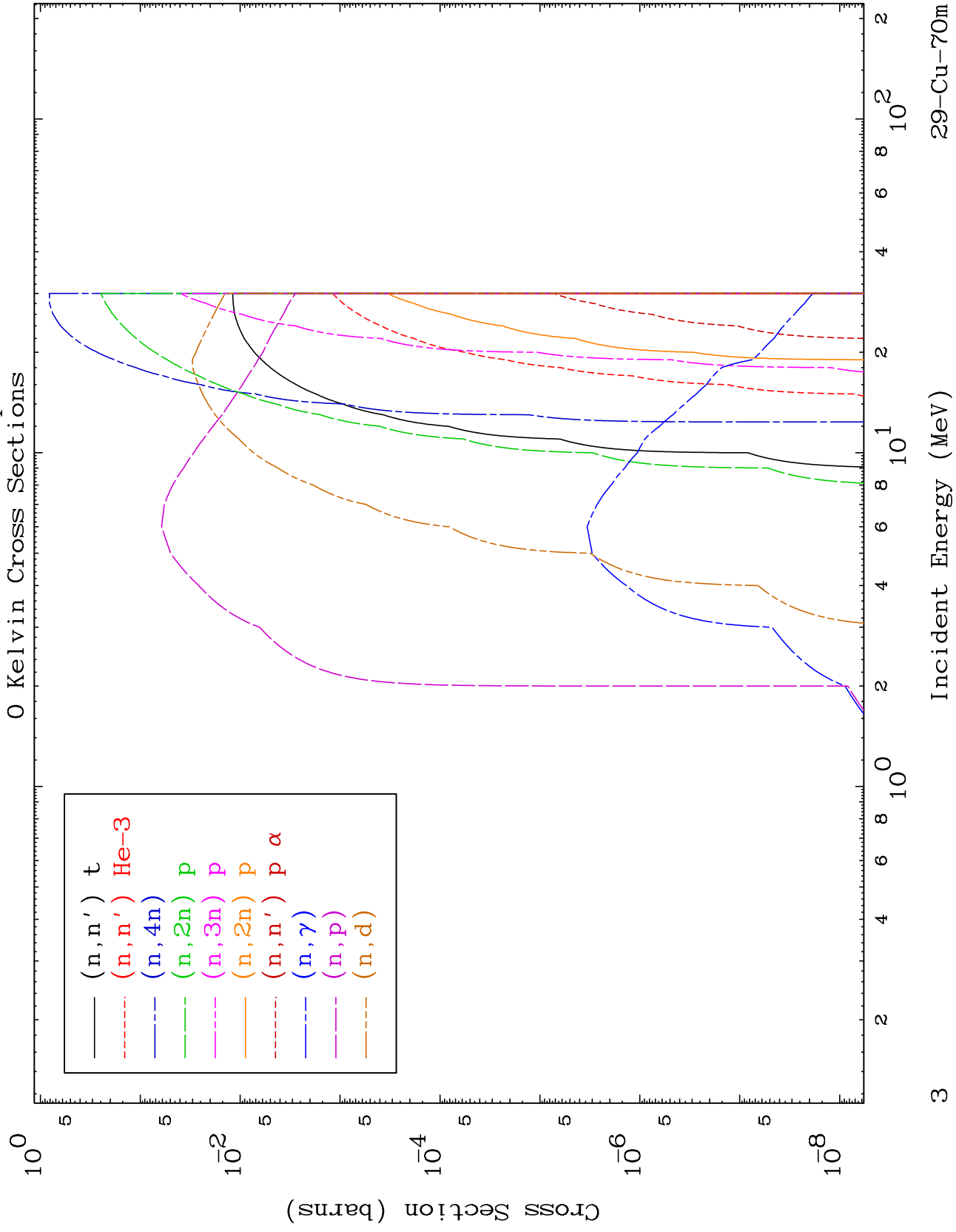
29-Cu-70m



MAT 2947

Deuteron Neutron Absorption
0 Kelvin Cross Sections

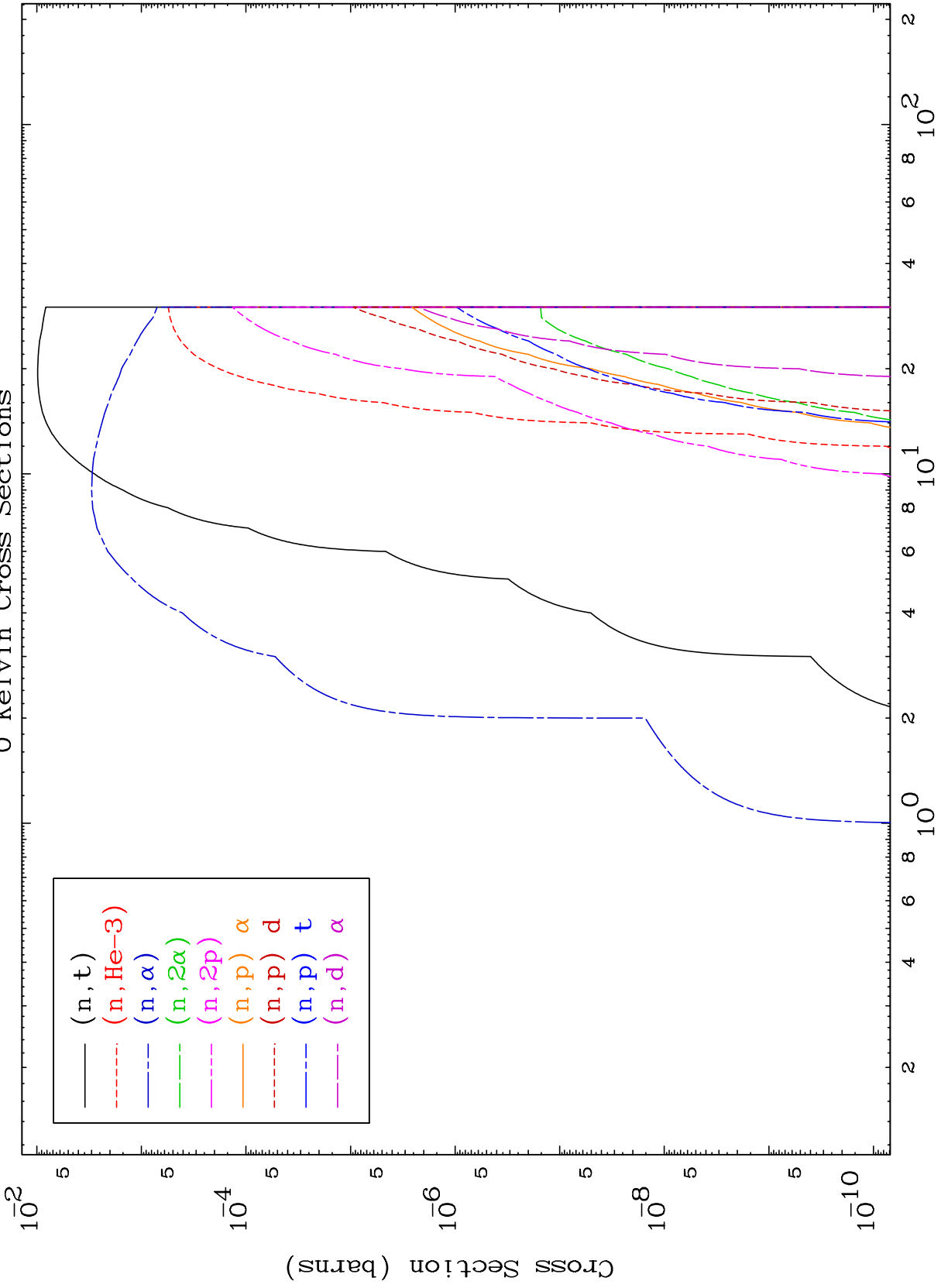
29-Cu-70m



MAT 2947

Deuteron Neutron Absorption
0 Kelvin Cross Sections

29-Cu-70m



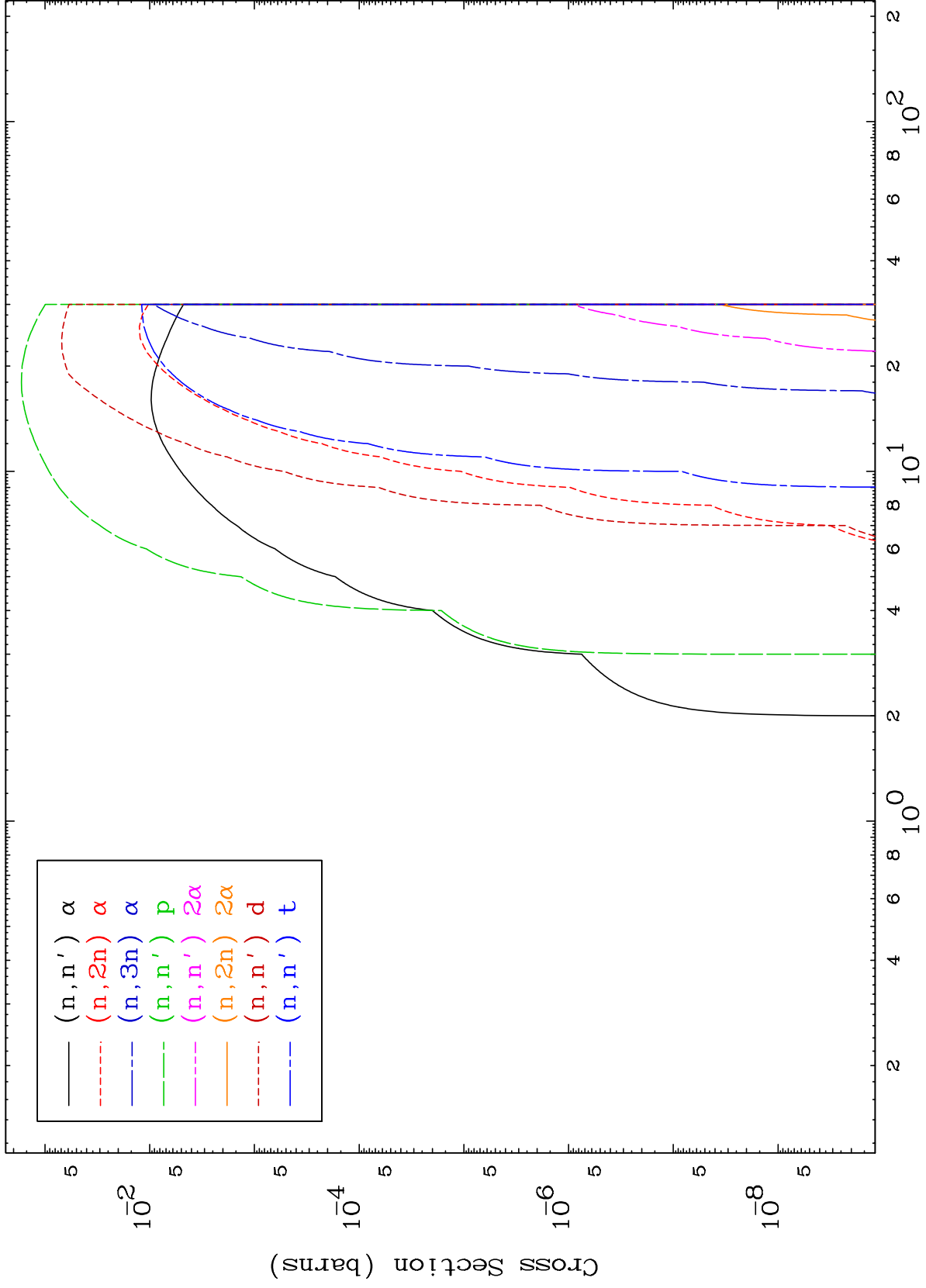
29-Cu-70m

Incident Energy (MeV)

MAT 2947

Deuteron Charged Particle
0 Kelvin Cross Sections

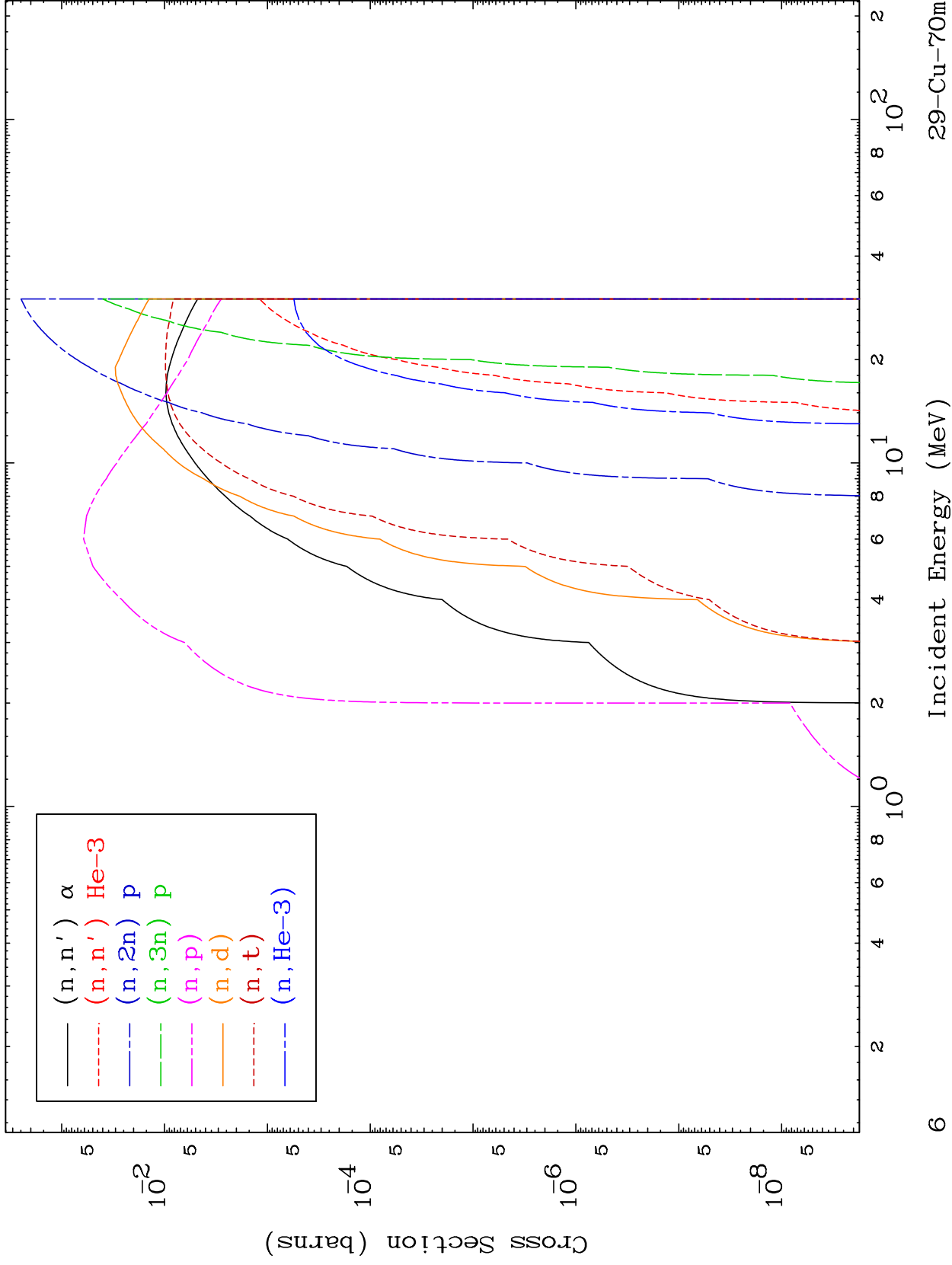
29-Cu-70m



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Deuteron Charged Particle
0 Kelvin Cross Sections

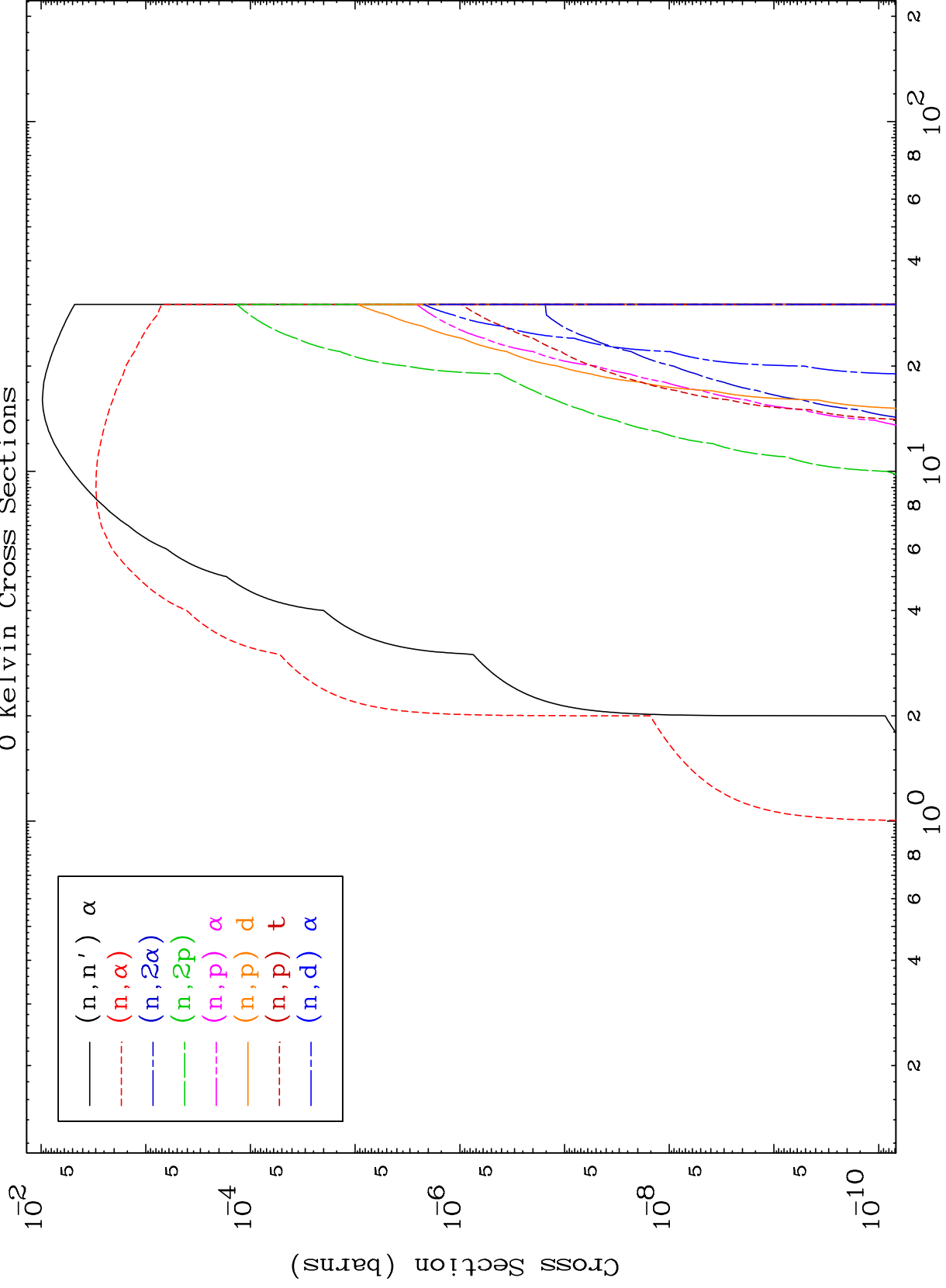
29-Cu-70m



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Deuteron Charged Particle
0 Kelvin Cross Sections

29-Cu-70m

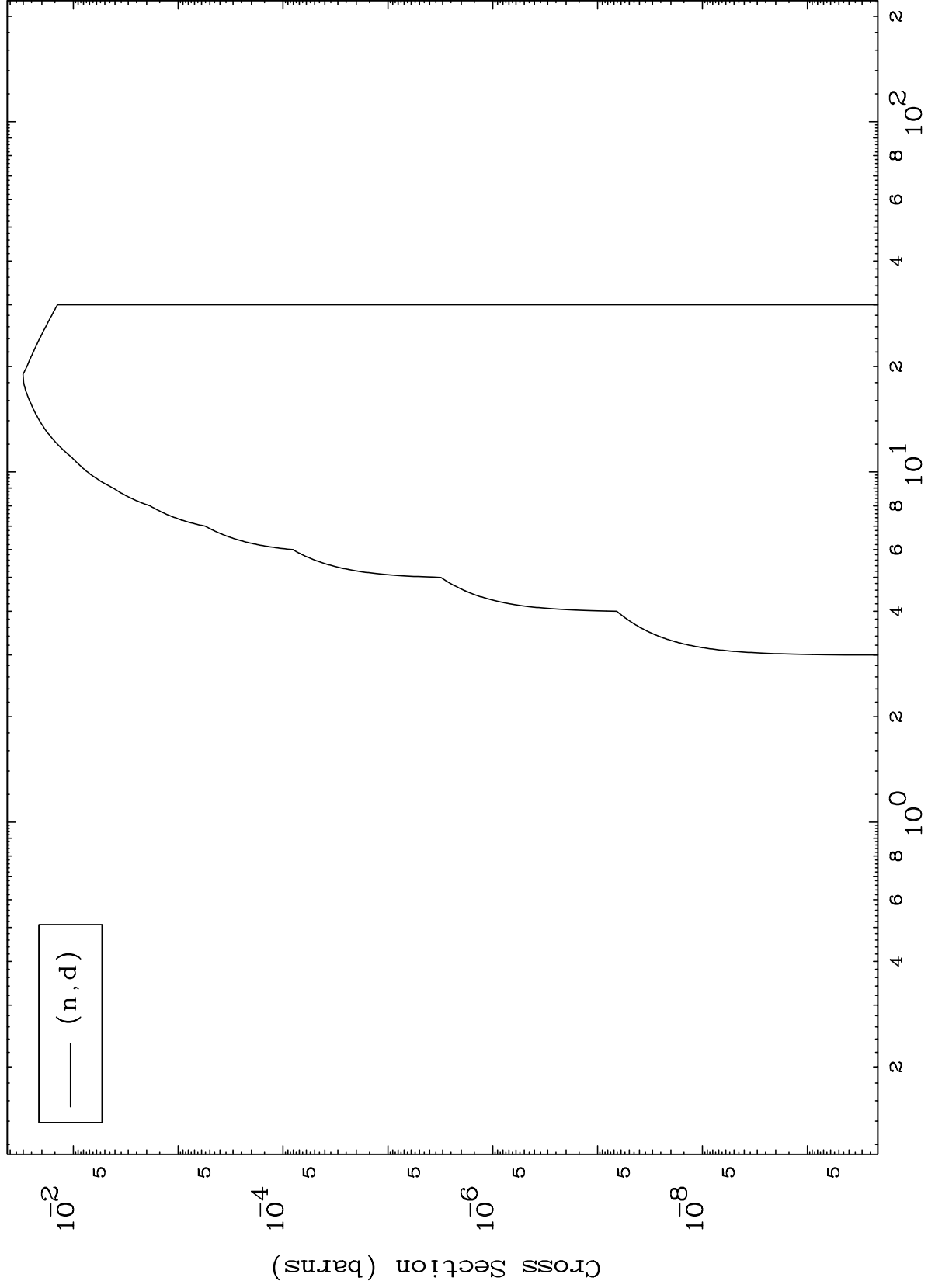


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(d,d) Levels

29-Cu-70m

0 Kelvin Cross Sections



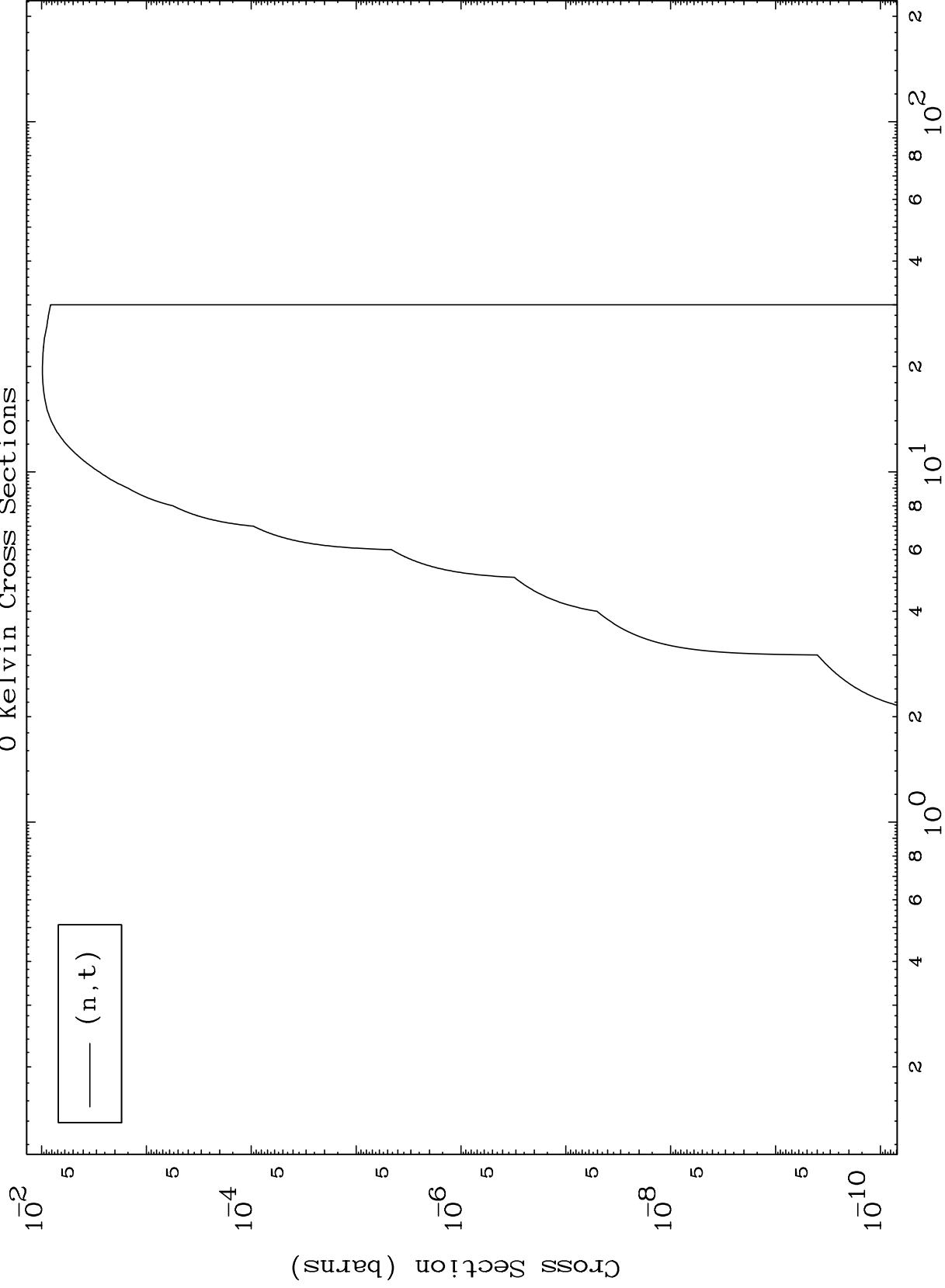
(n,d)

MAT 2947

(d, t) Levels

29-Cu-70m

0 Kelvin Cross Sections



10

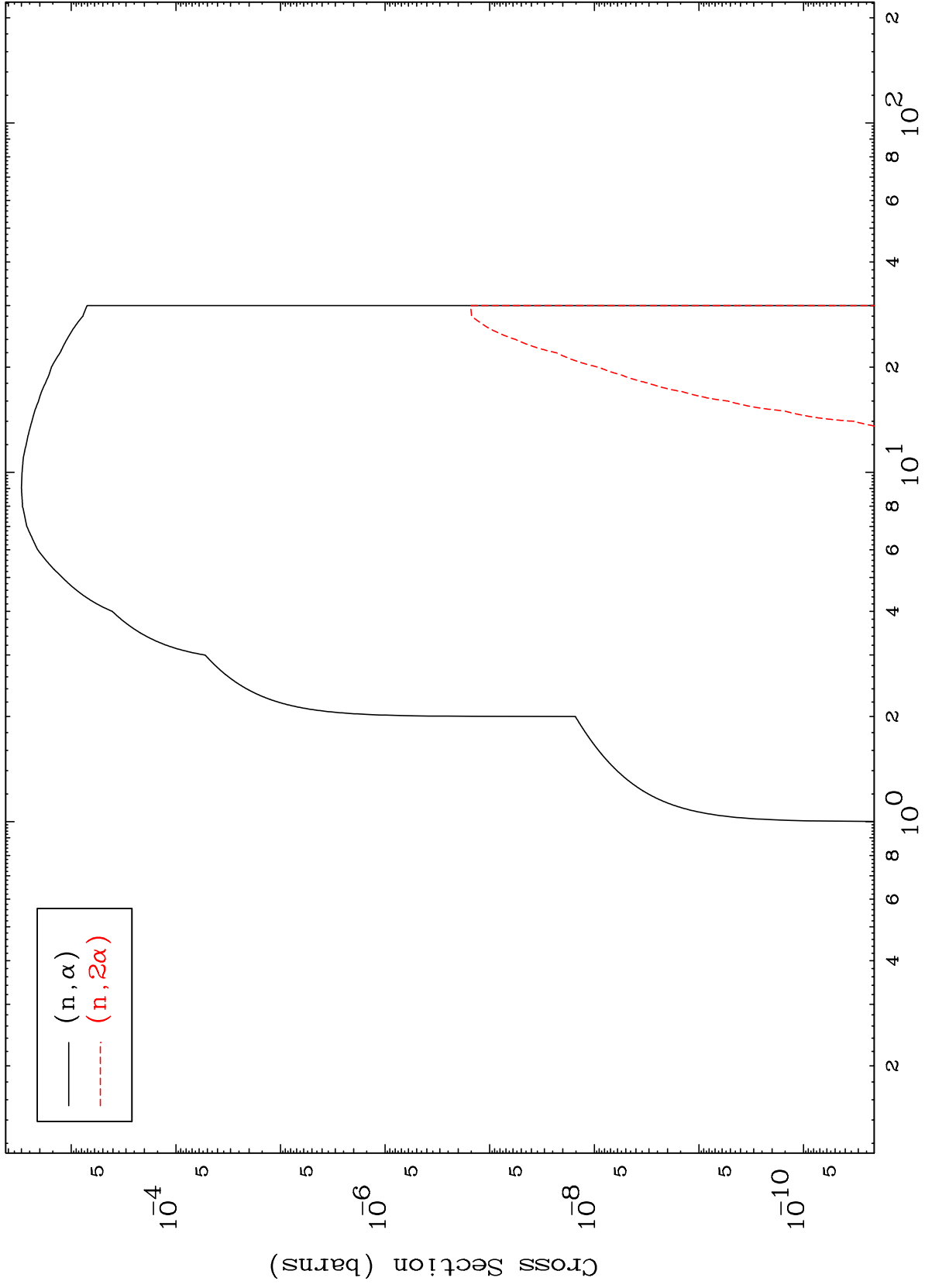
Incident Energy (MeV)

29-Cu-70m

MAT 2947

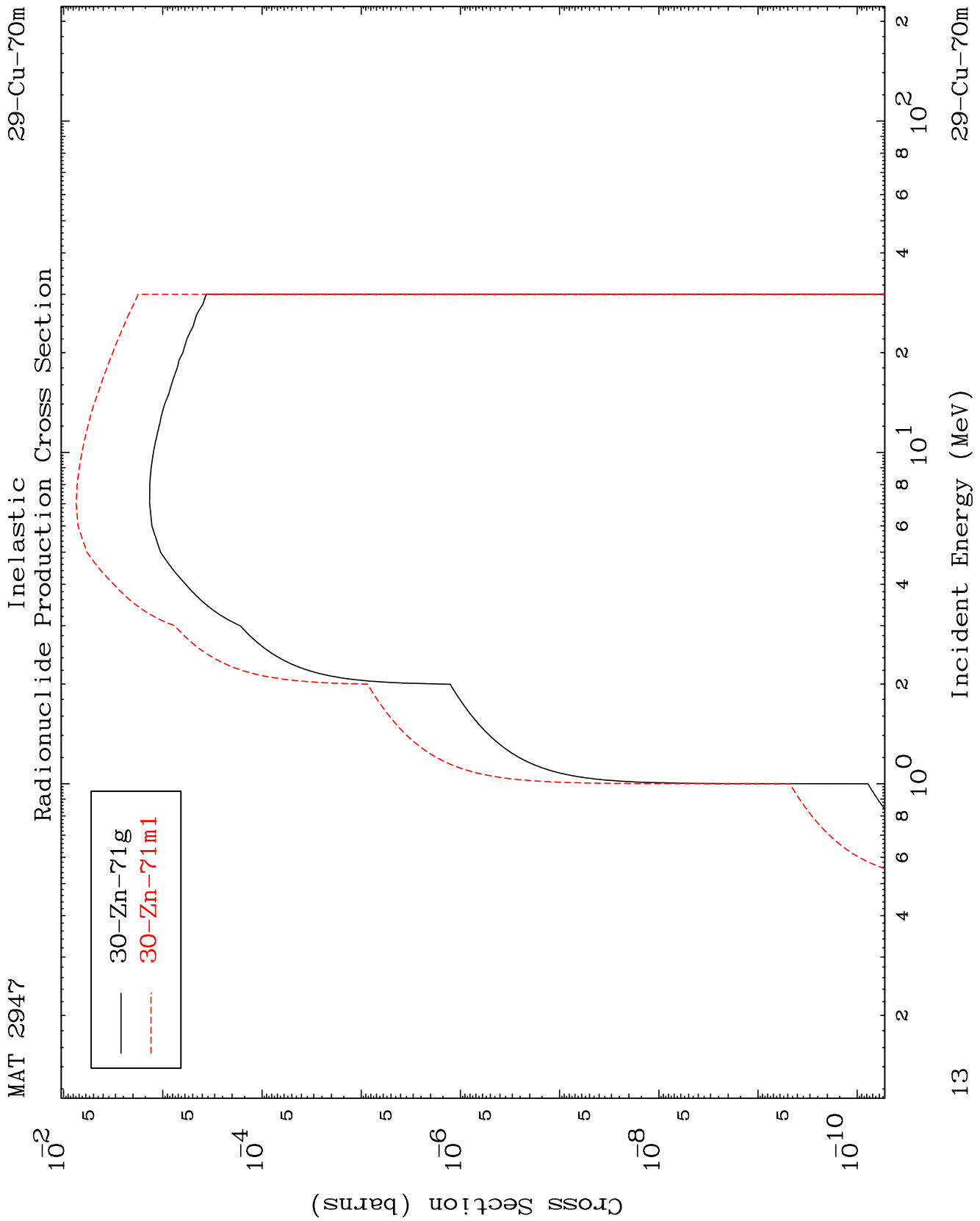
(d, α) Levels
0 Kelvin Cross Sections

29-Cu-70m



12

29-Cu-70m

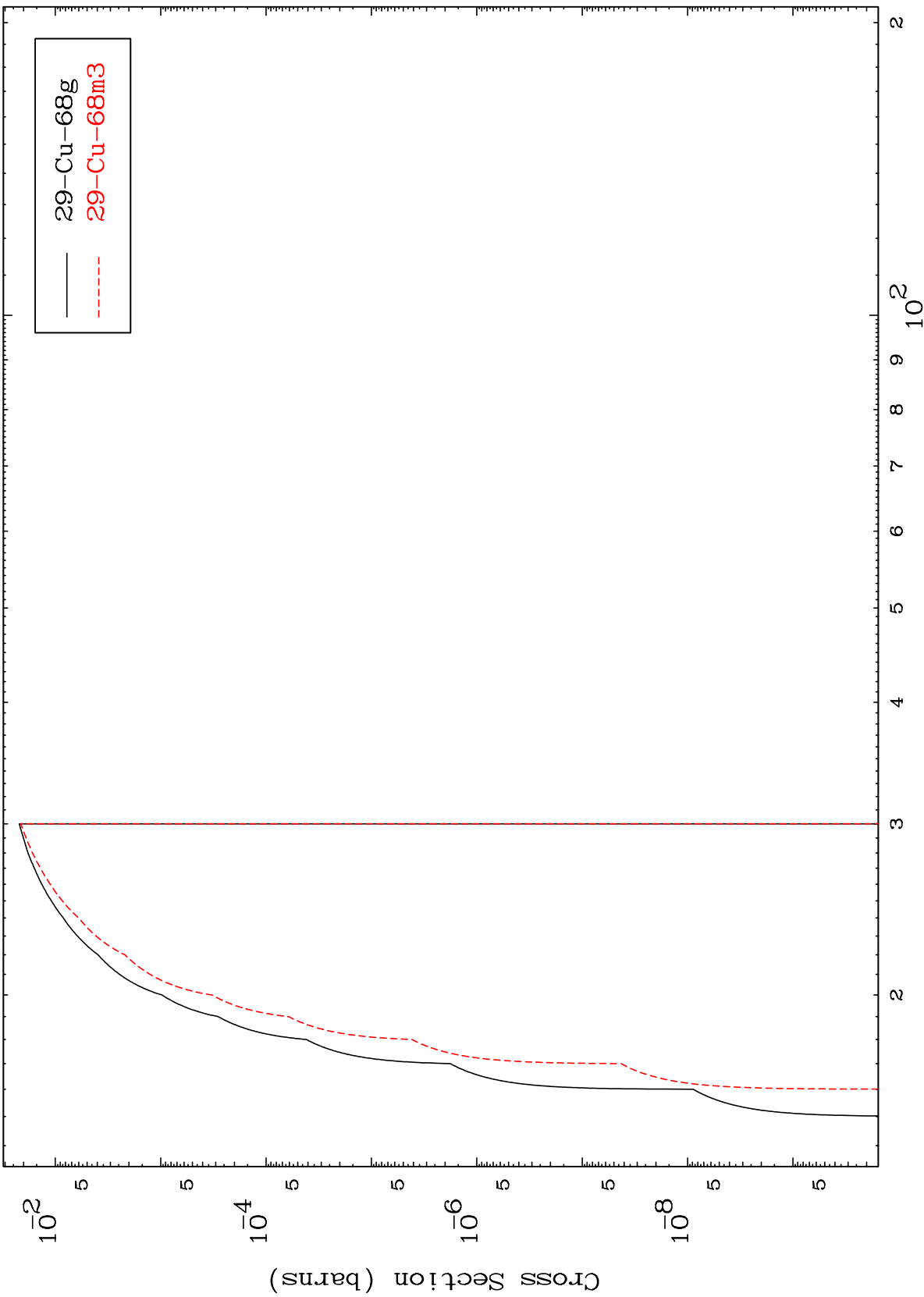


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(n,2n) d

29-Cu-70m

Radionuclide Production Cross Section

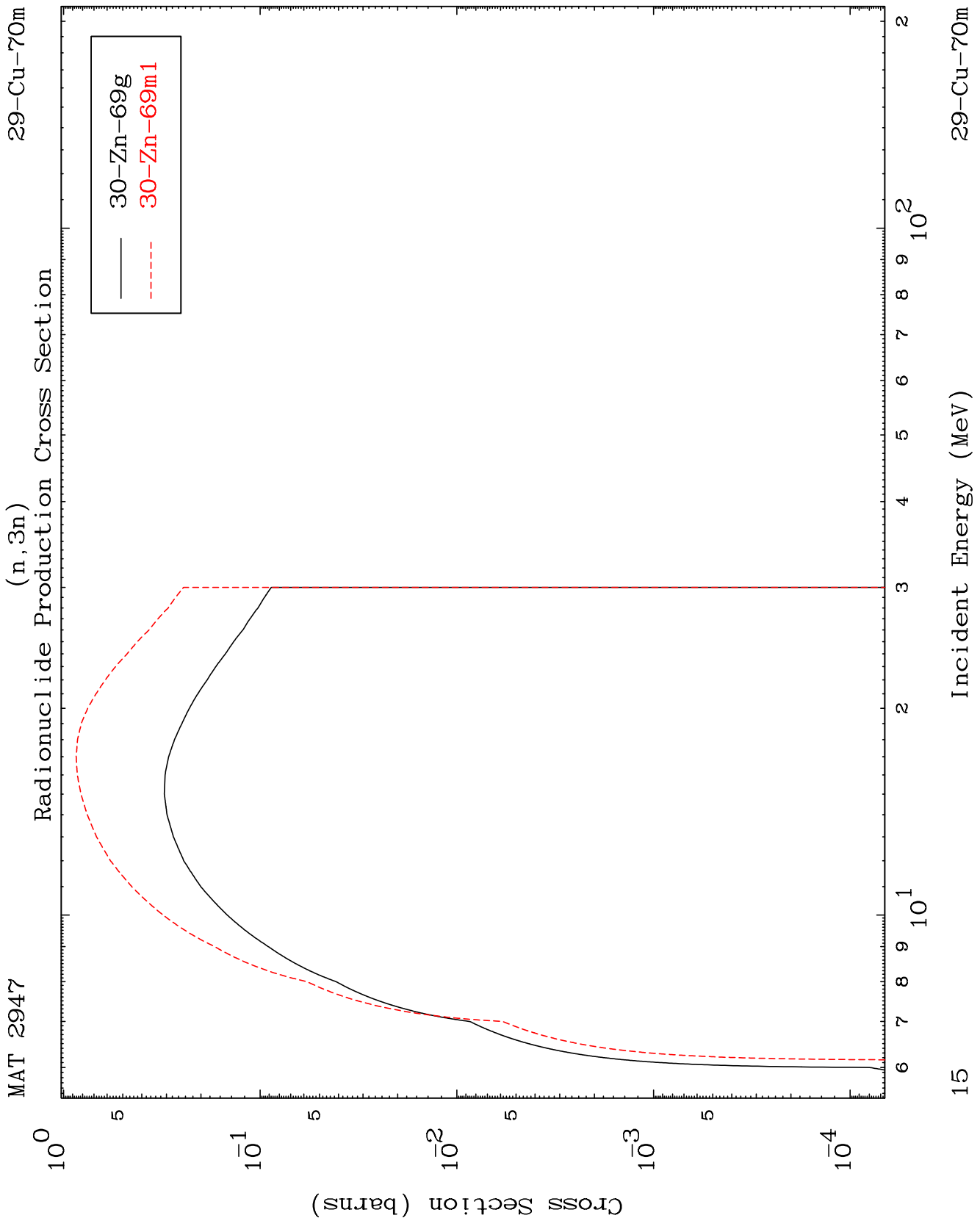


— 29-Cu-68g
- - - 29-Cu-68m3

14

Incident Energy (MeV)

29-Cu-70m

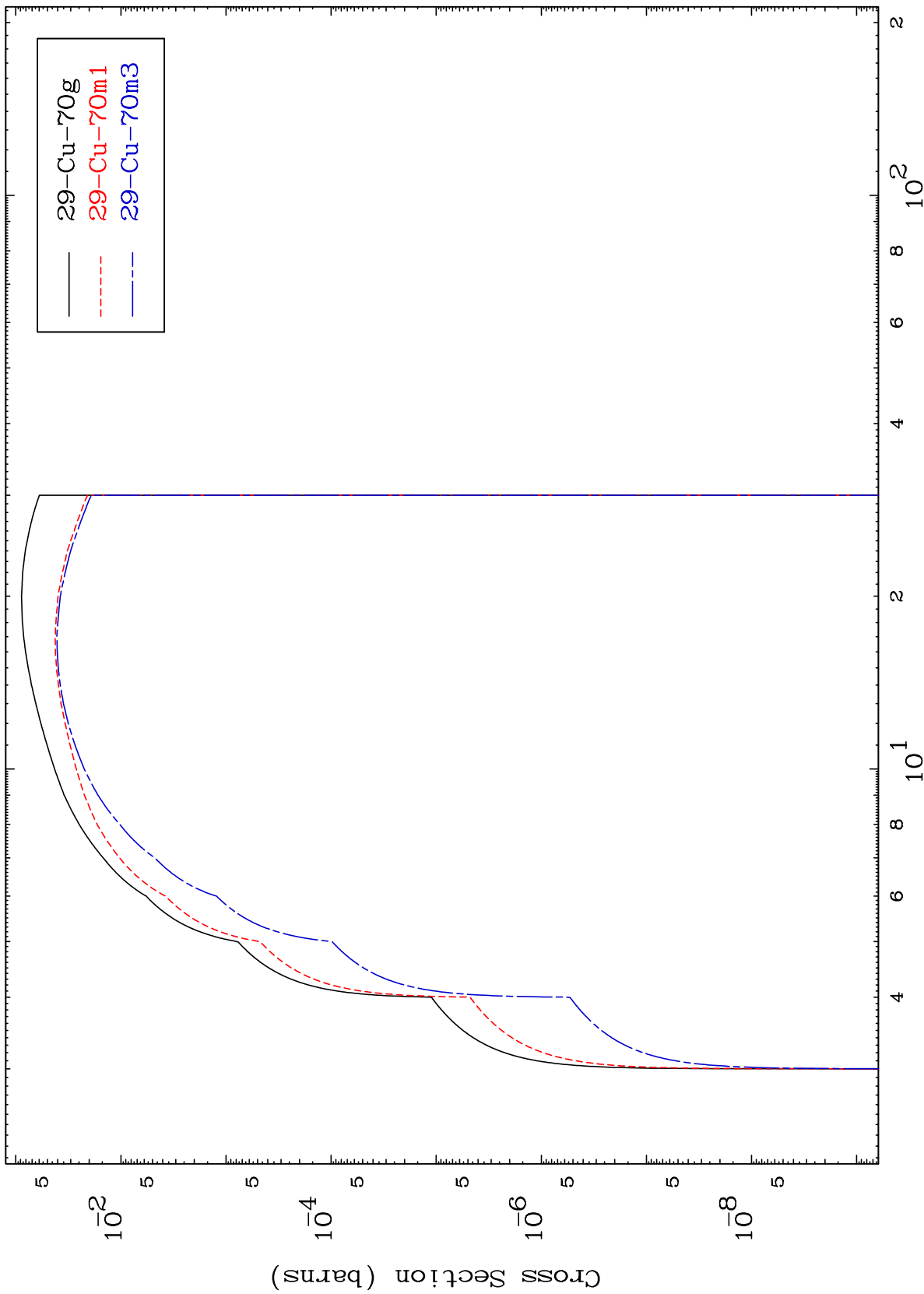


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(n,n') p

29-Cu-70m

Radionuclide Production Cross Section



16

Incident Energy (MeV)

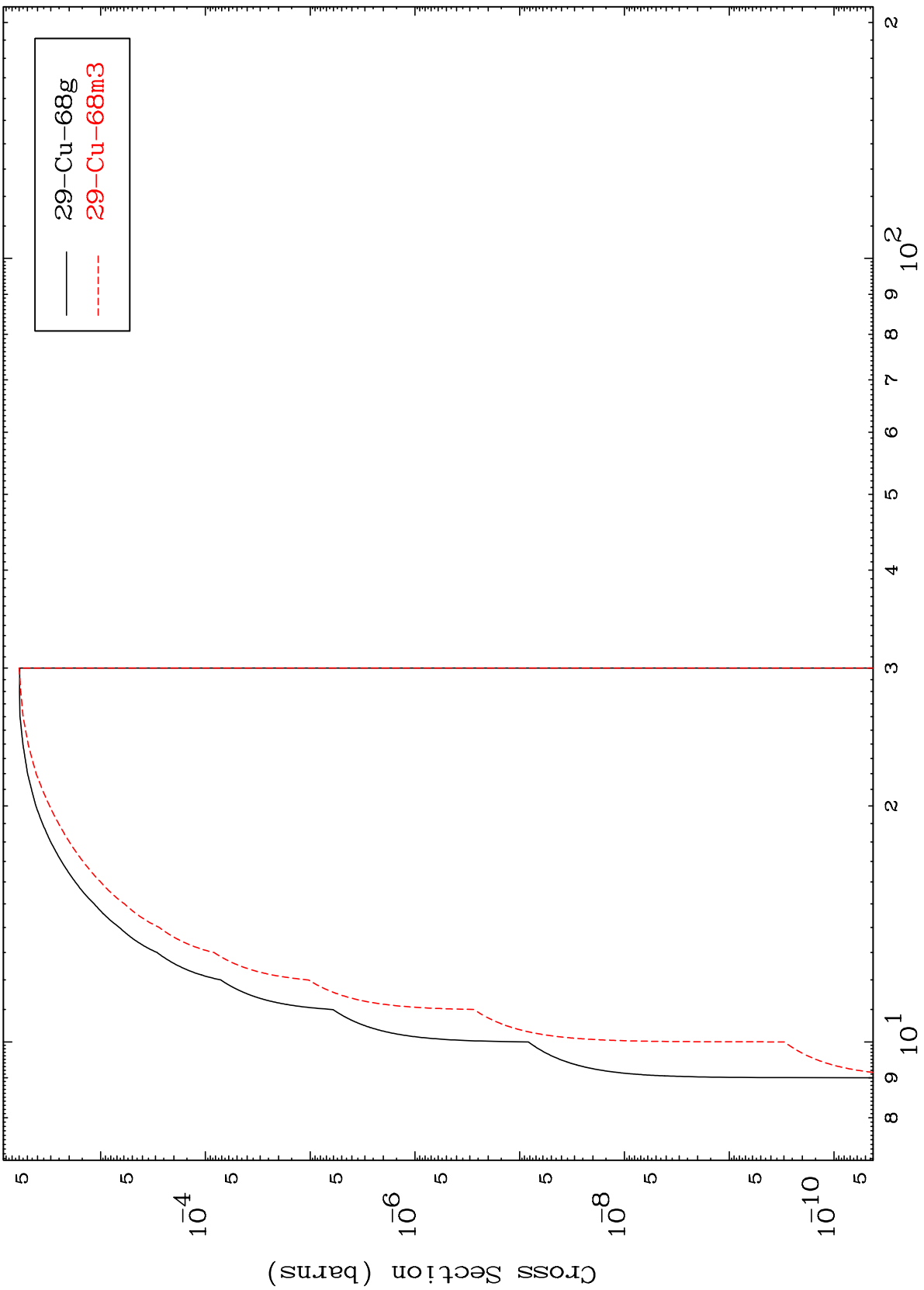
29-Cu-70m

MAT 2947

(n,n') t

29-Cu-70m

Radionuclide Production Cross Section



17

Incident Energy (MeV)

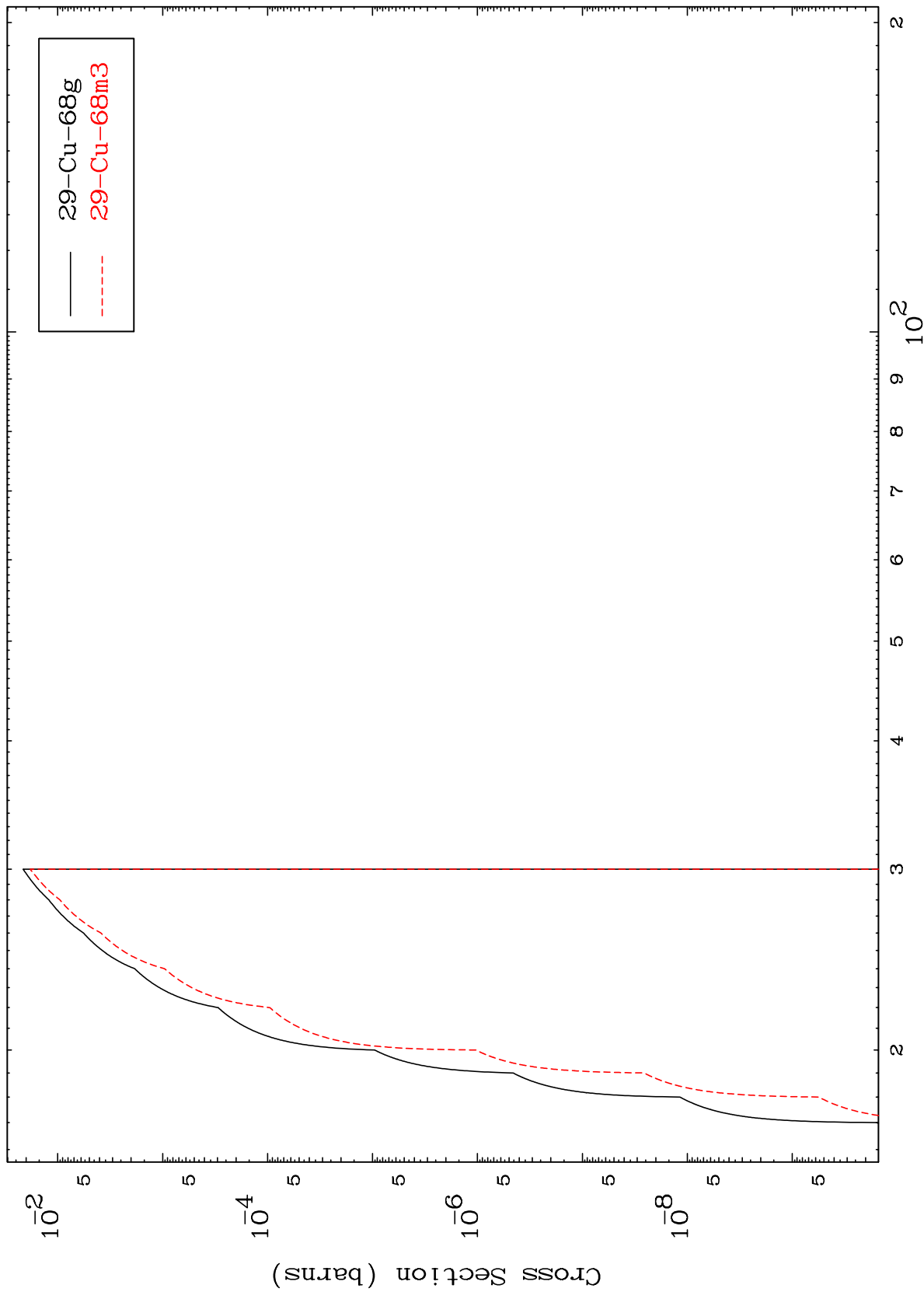
29-Cu-70m

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(n,3n) p

29-Cu-70m

Radionuclide Production Cross Section



18

Incident Energy (MeV)

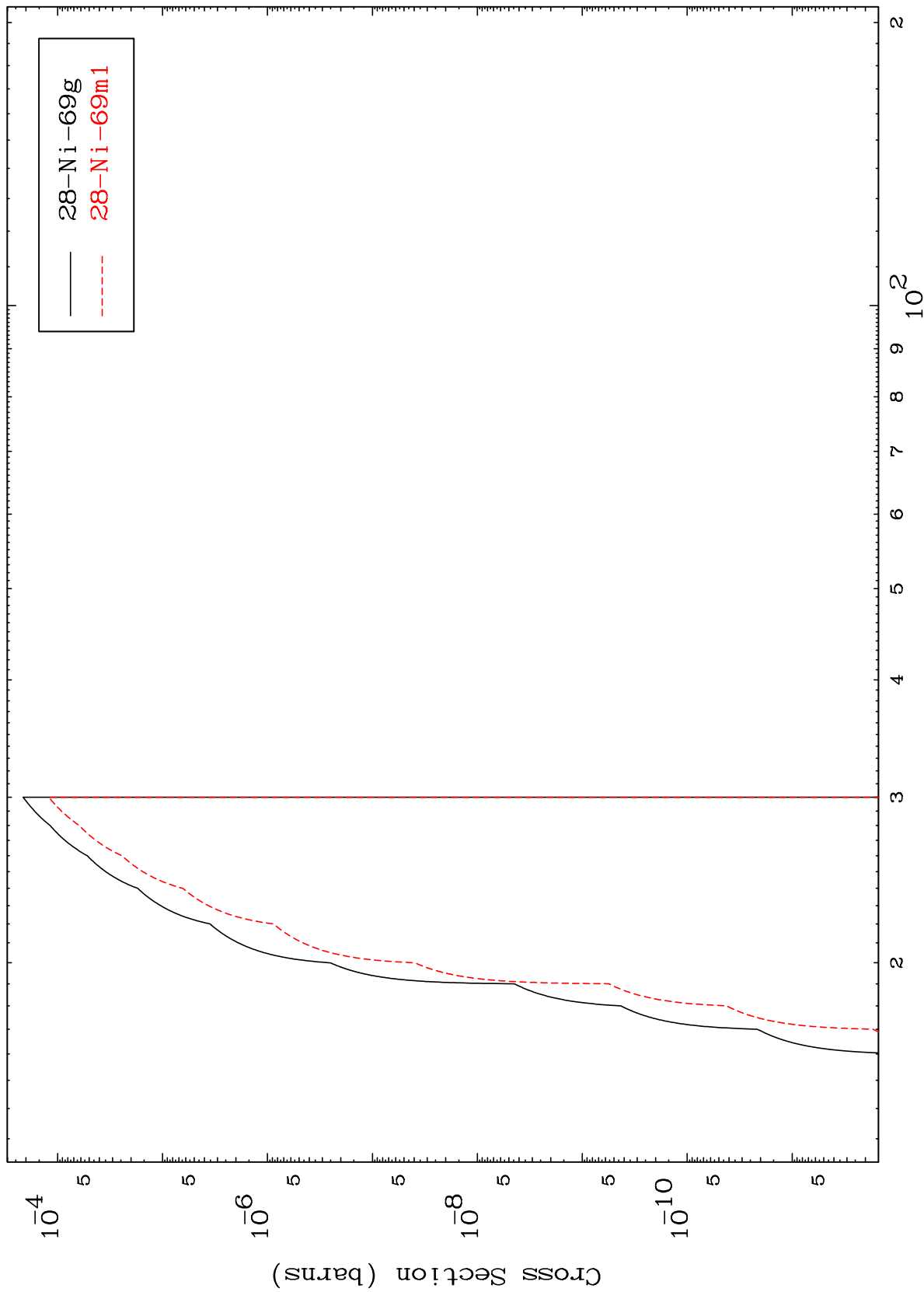
29-Cu-70m

MAT 2947

(n,2n) p

29-Cu-70m

Radionuclide Production Cross Section



19

Incident Energy (MeV)

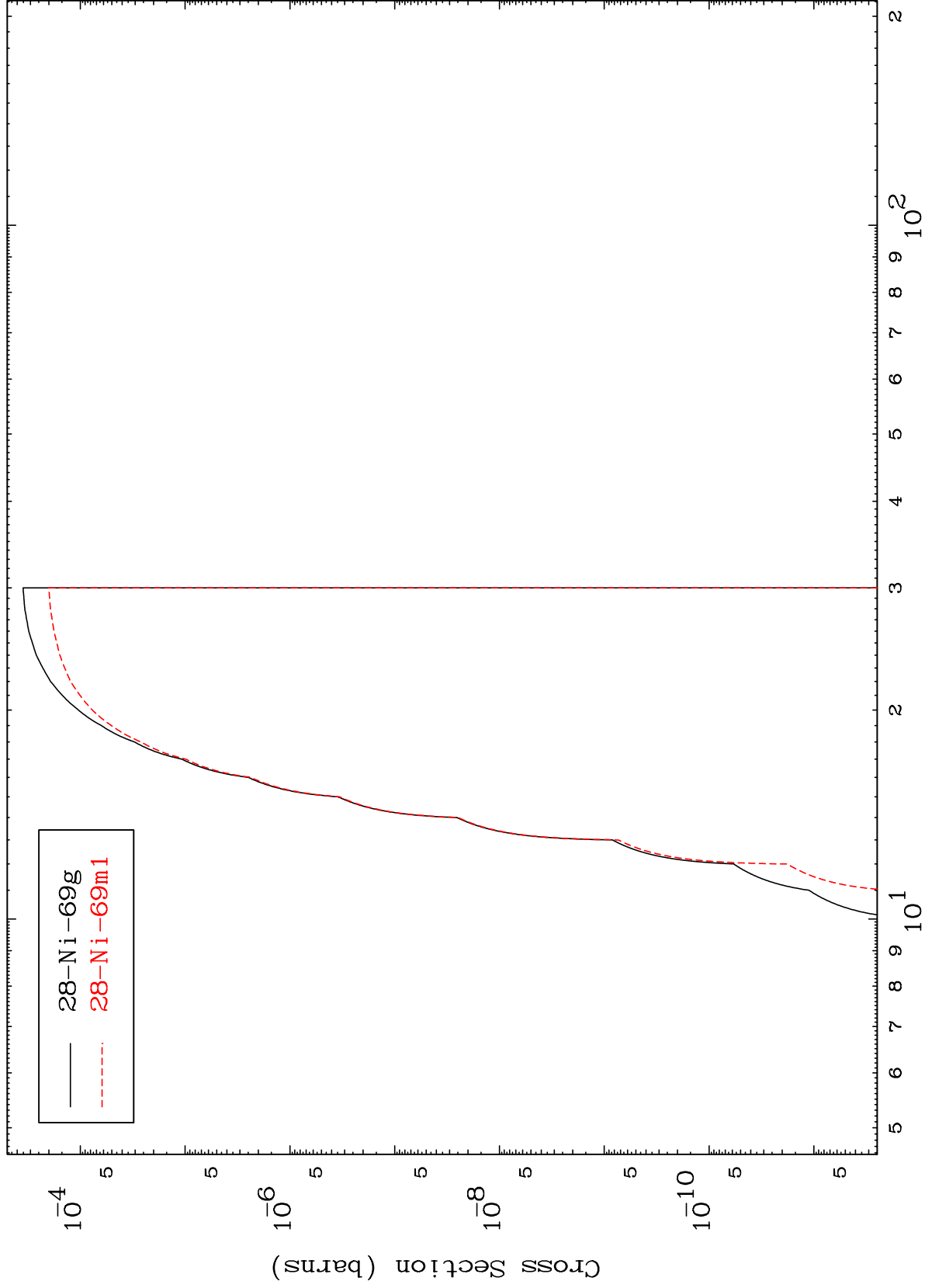
29-Cu-70m

MAT 2947

(n,He-3)

29-Cu-70m

Radionuclide Production Cross Section



21

Incident Energy (MeV)

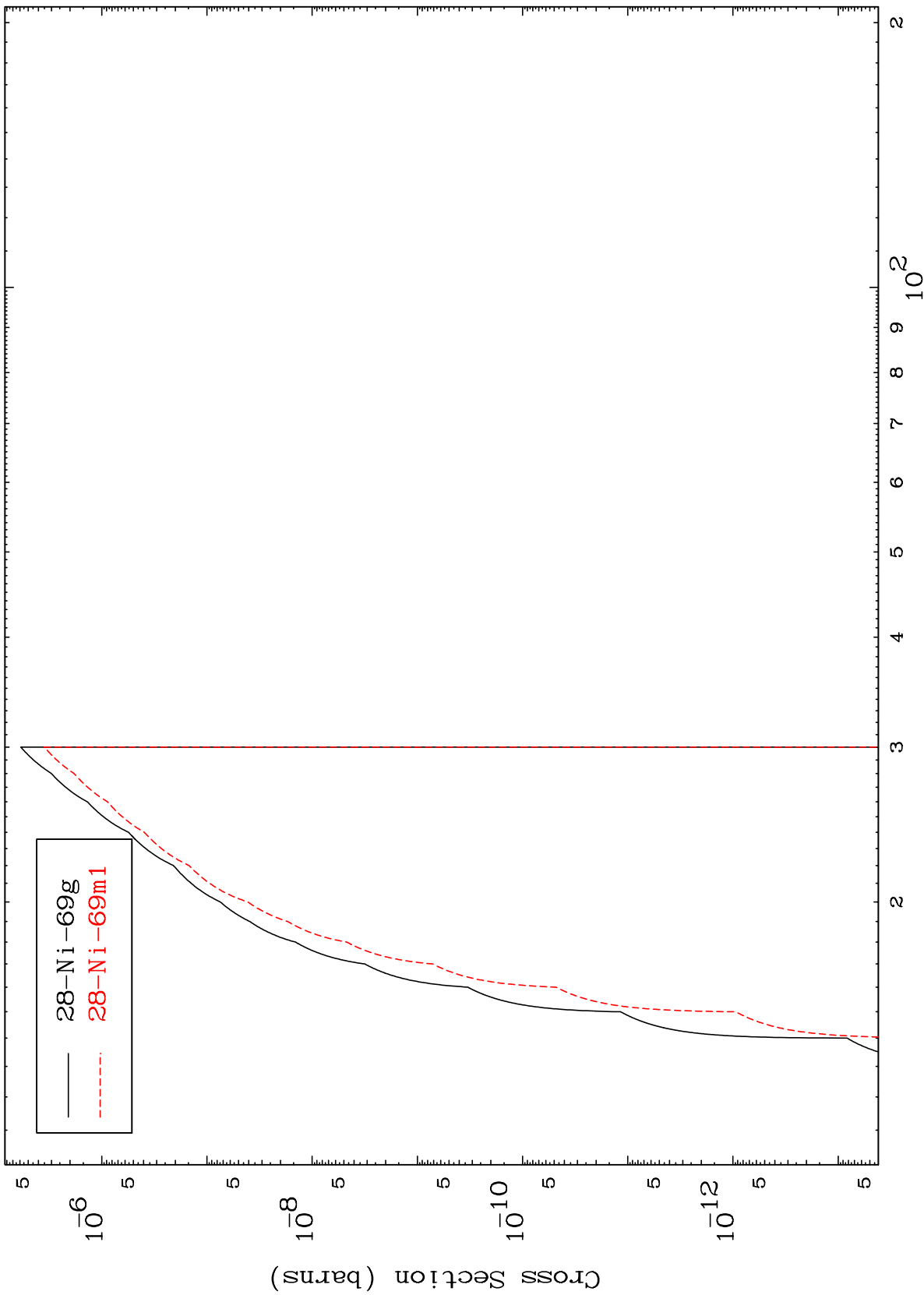
29-Cu-70m

MAT 2947

(n,p) d

29-Cu-70m

Radionuclide Production Cross Section



22

Incident Energy (MeV)

29-Cu-70m