

Program EVALPLOT
(Version 2021-1)

by

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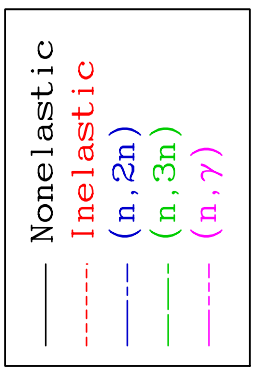
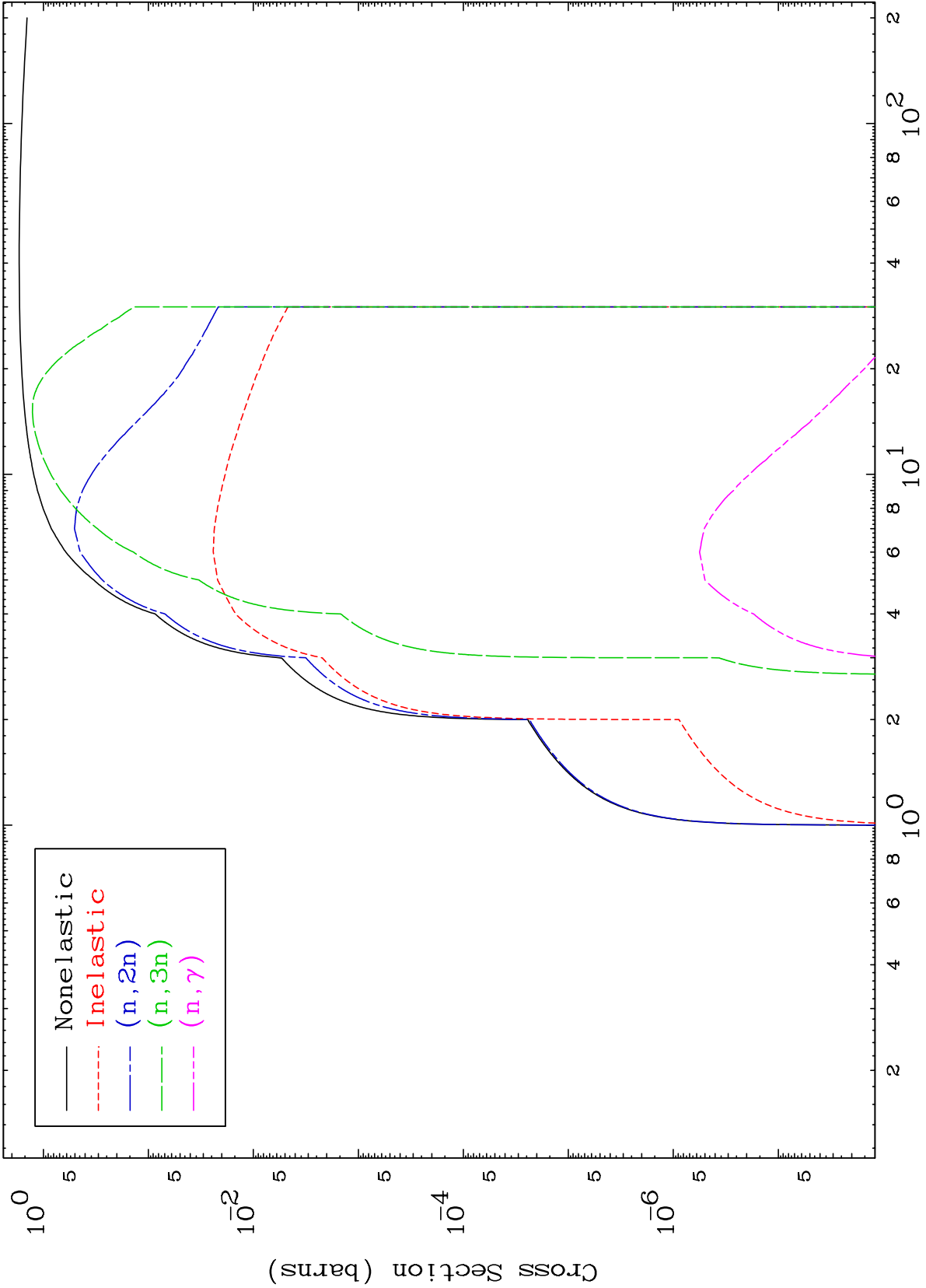
Press Mouse Button to Start

MAT 2947

Triton Major

29-Cu-70m

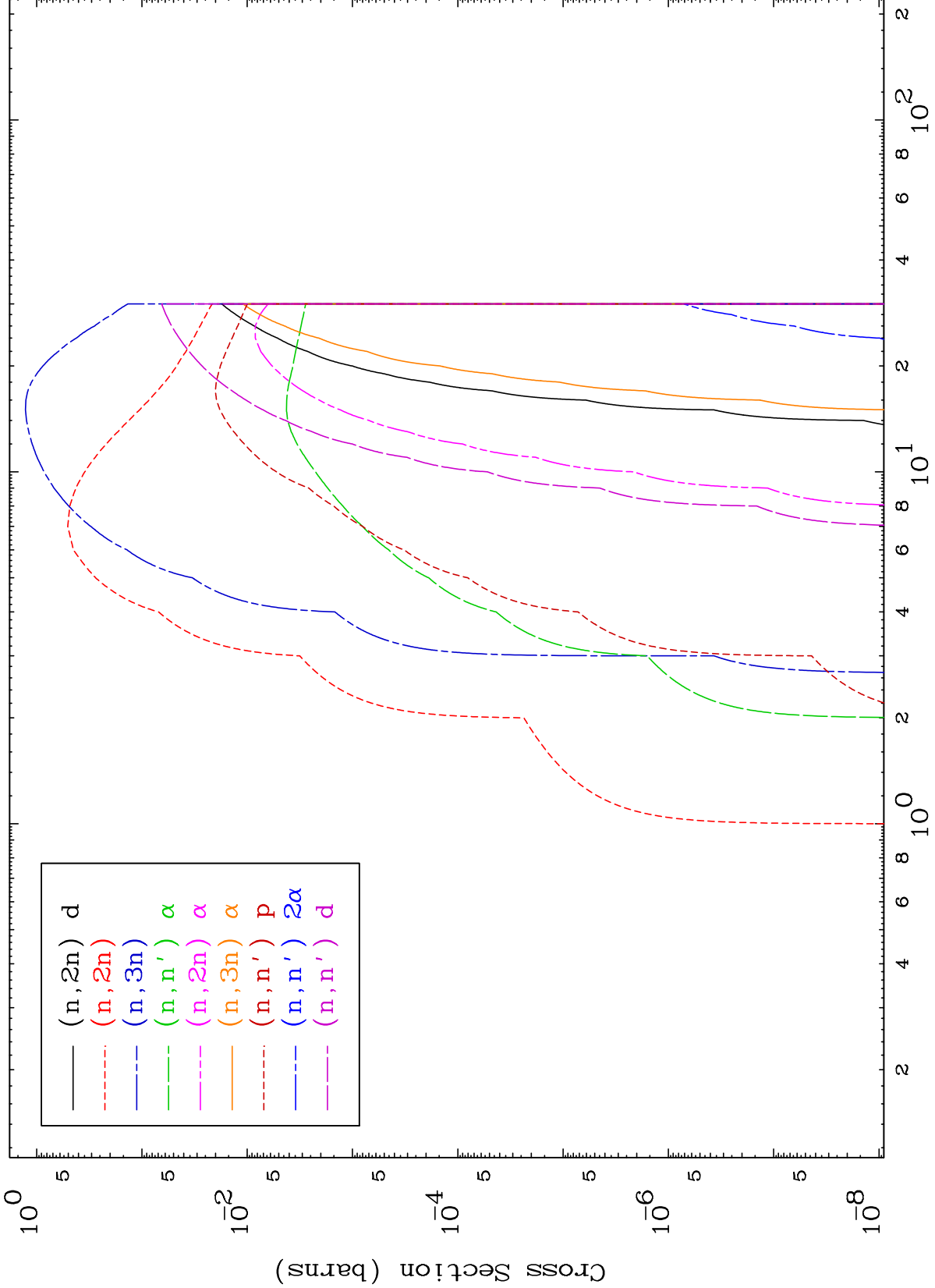
0 Kelvin Cross Sections



MAT 2947

Triton Neutron Absorption
0 Kelvin Cross Sections

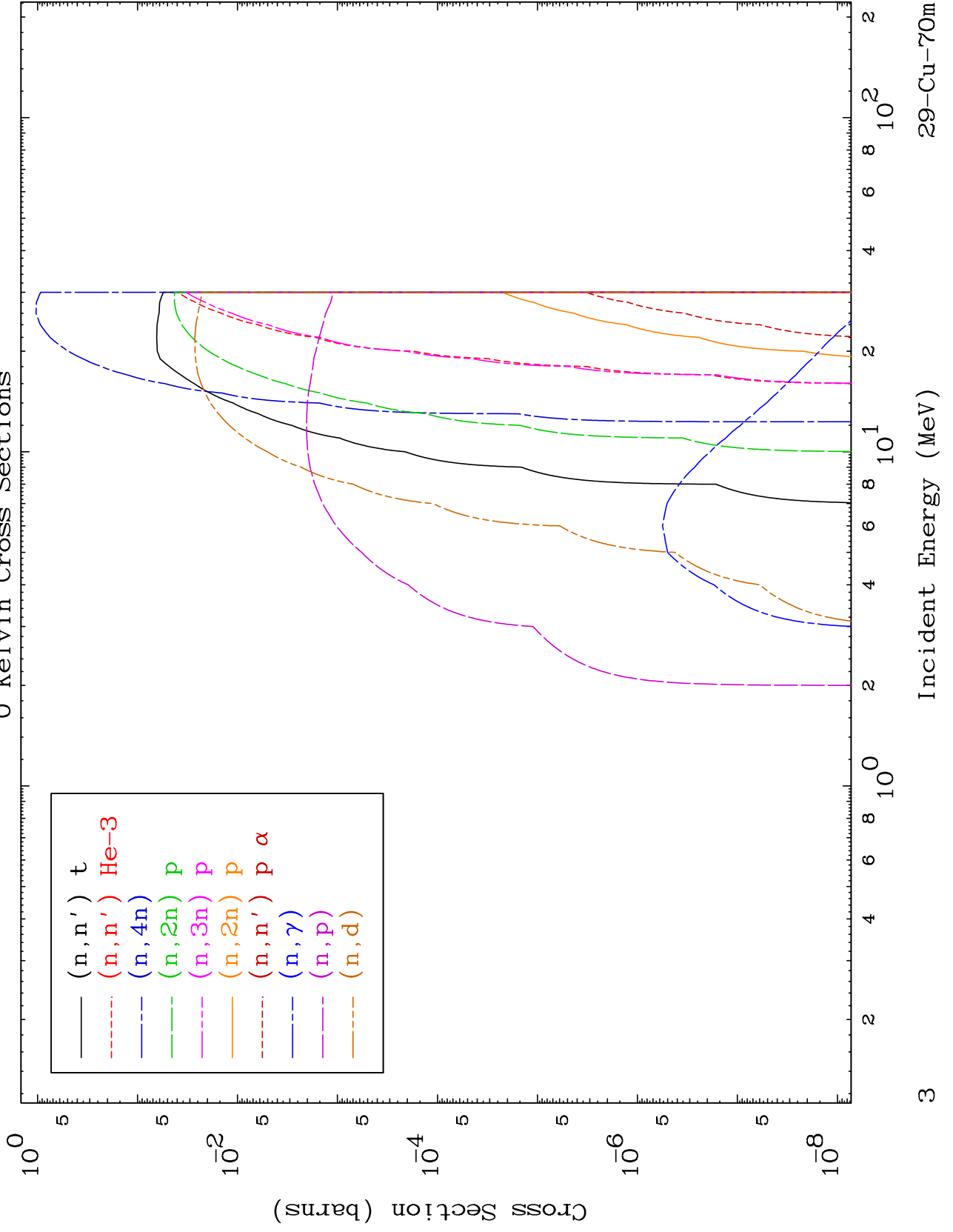
²⁹Cu-70m



MAT 2947

Triton Neutron Absorption
0 Kelvin Cross Sections

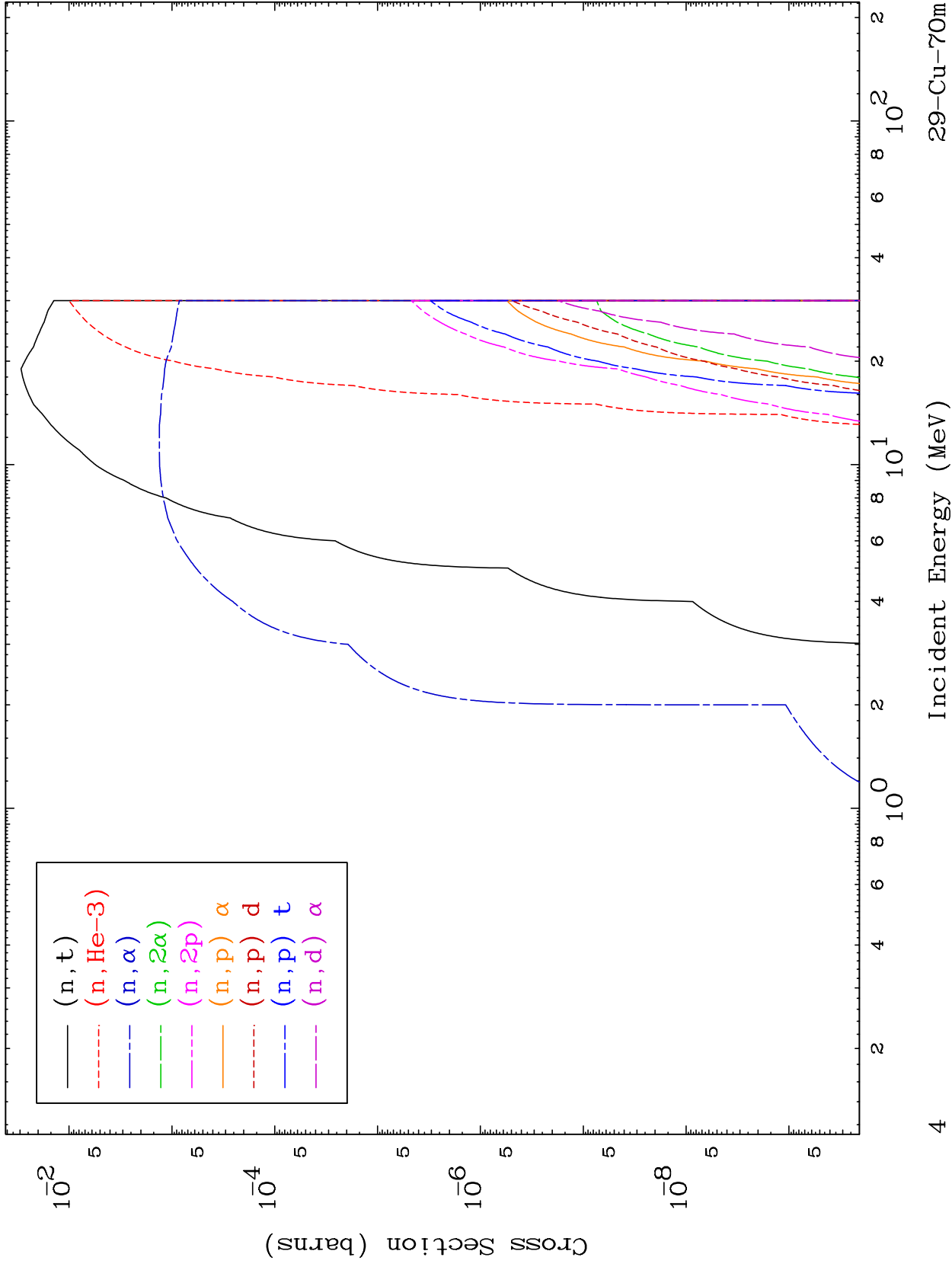
29-Cu-70m



MAT 2947

Triton Neutron Absorption
0 Kelvin Cross Sections

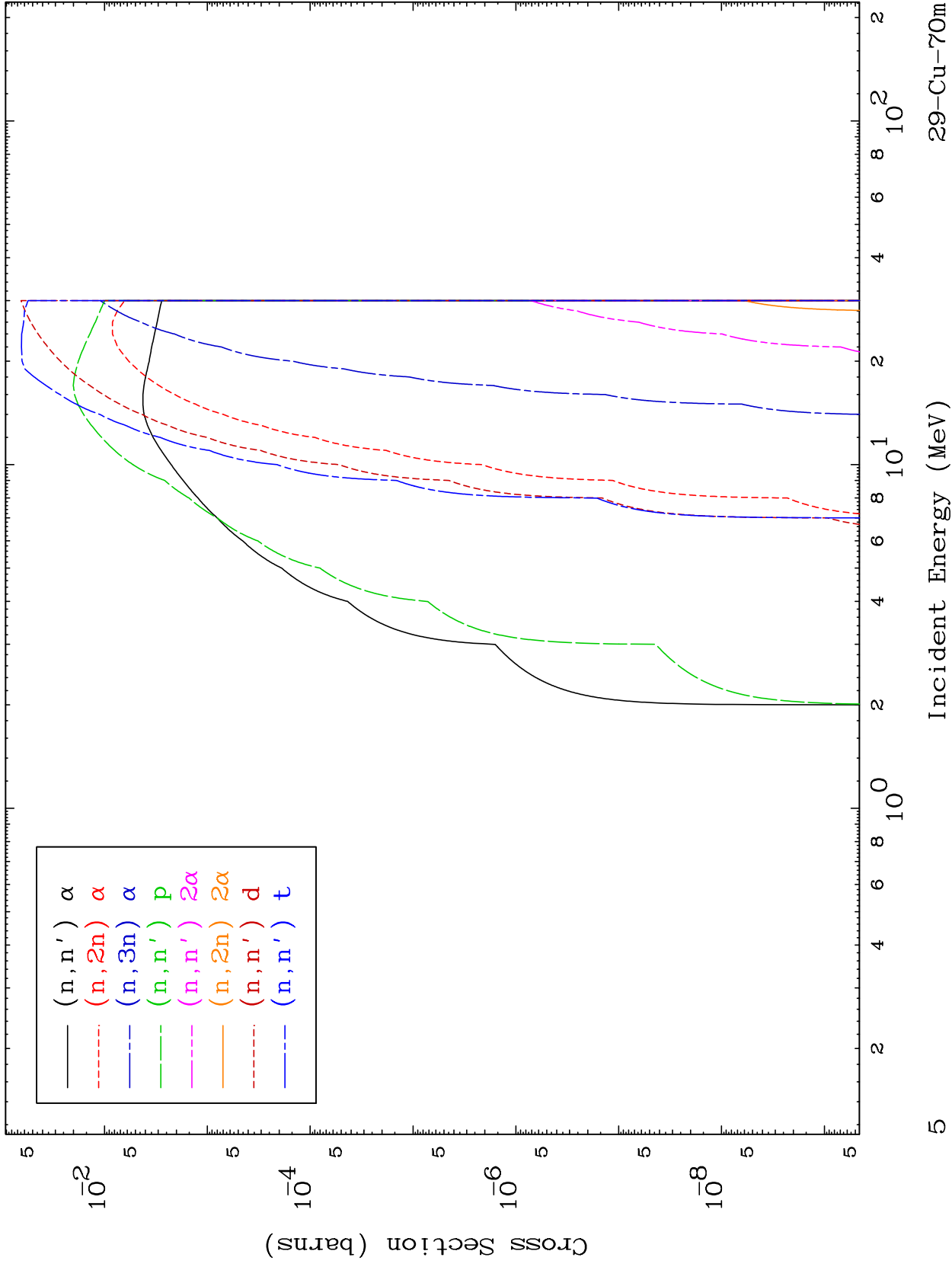
29-Cu-70m



MAT 2947

Triton Charged Particle
0 Kelvin Cross Sections

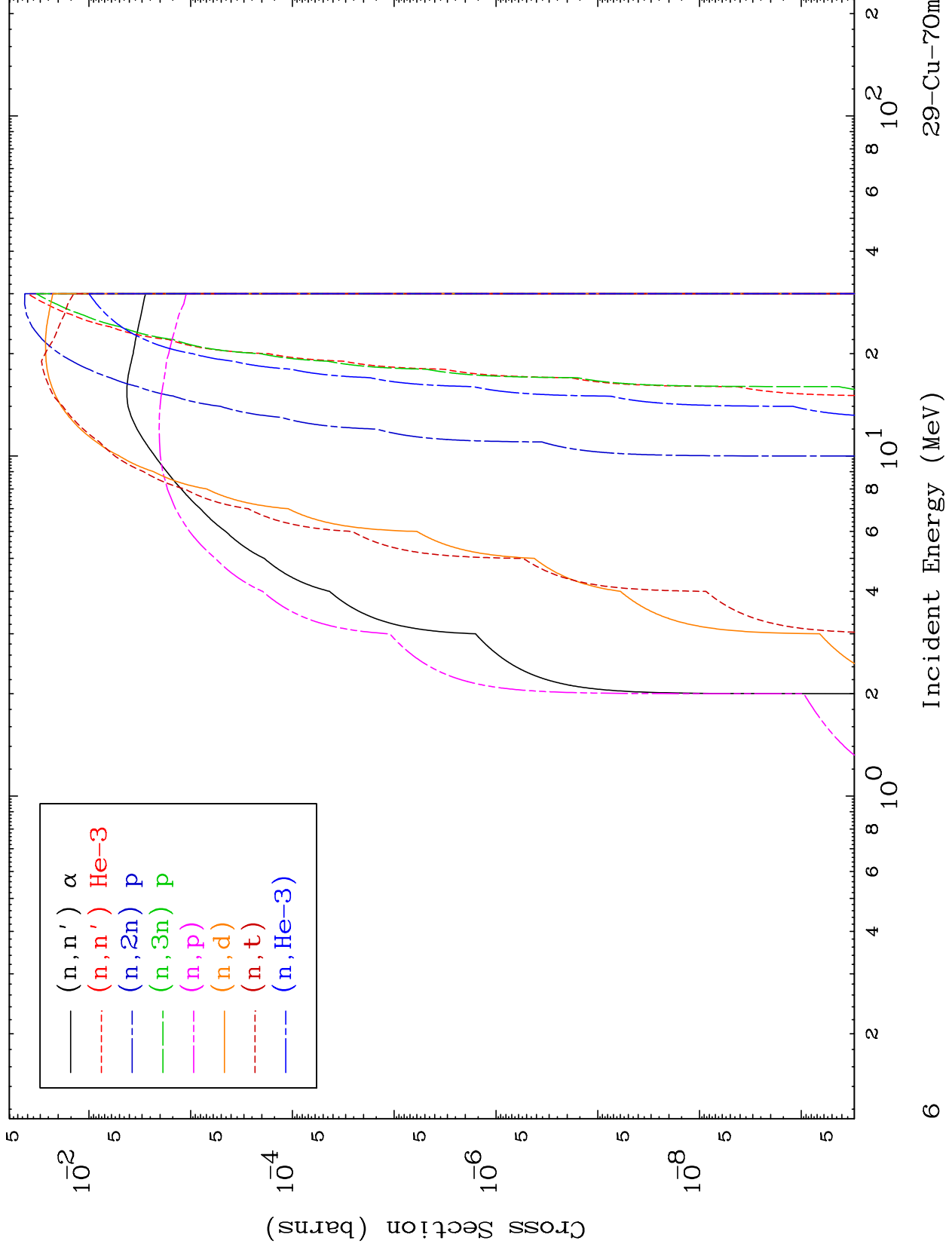
29-Cu-70m



MAT 2947

Triton Charged Particle
0 Kelvin Cross Sections

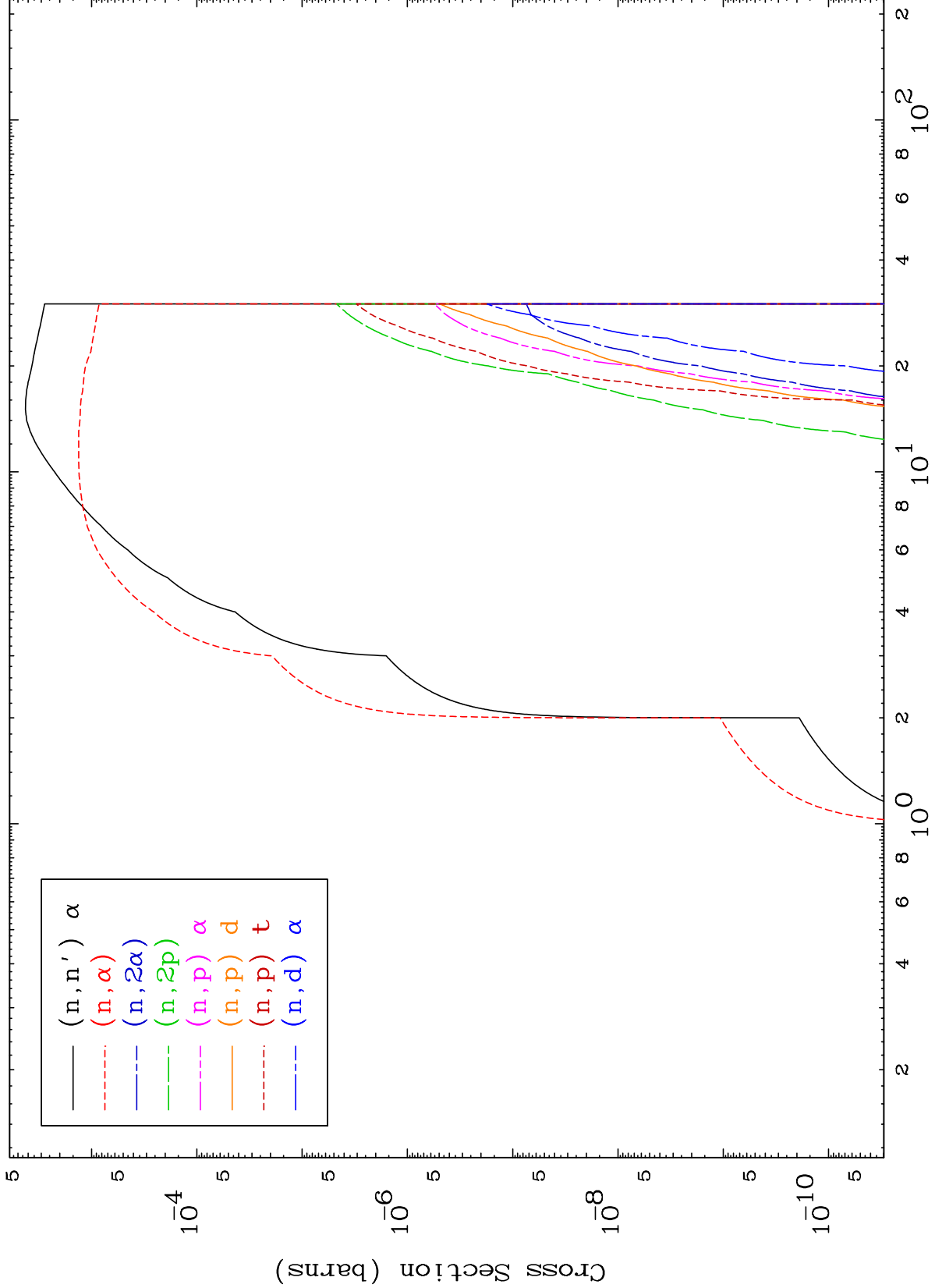
29-Cu-70m



MAT 2947

Triton Charged Particle
0 Kelvin Cross Sections

29-Cu-70m



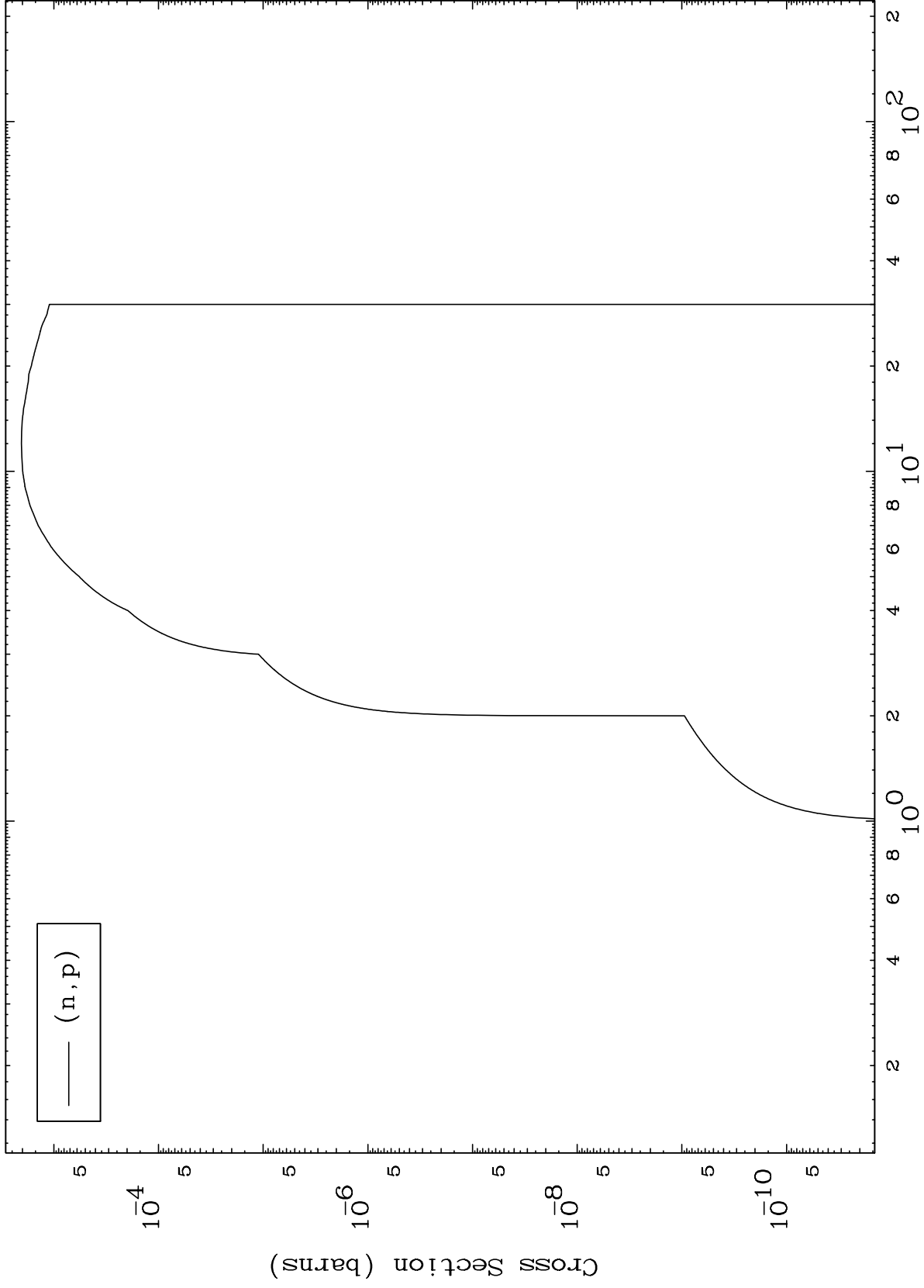
29-Cu-70m

Incident Energy (MeV)

MAT 2947

(t, p) Levels
0 Kelvin Cross Sections

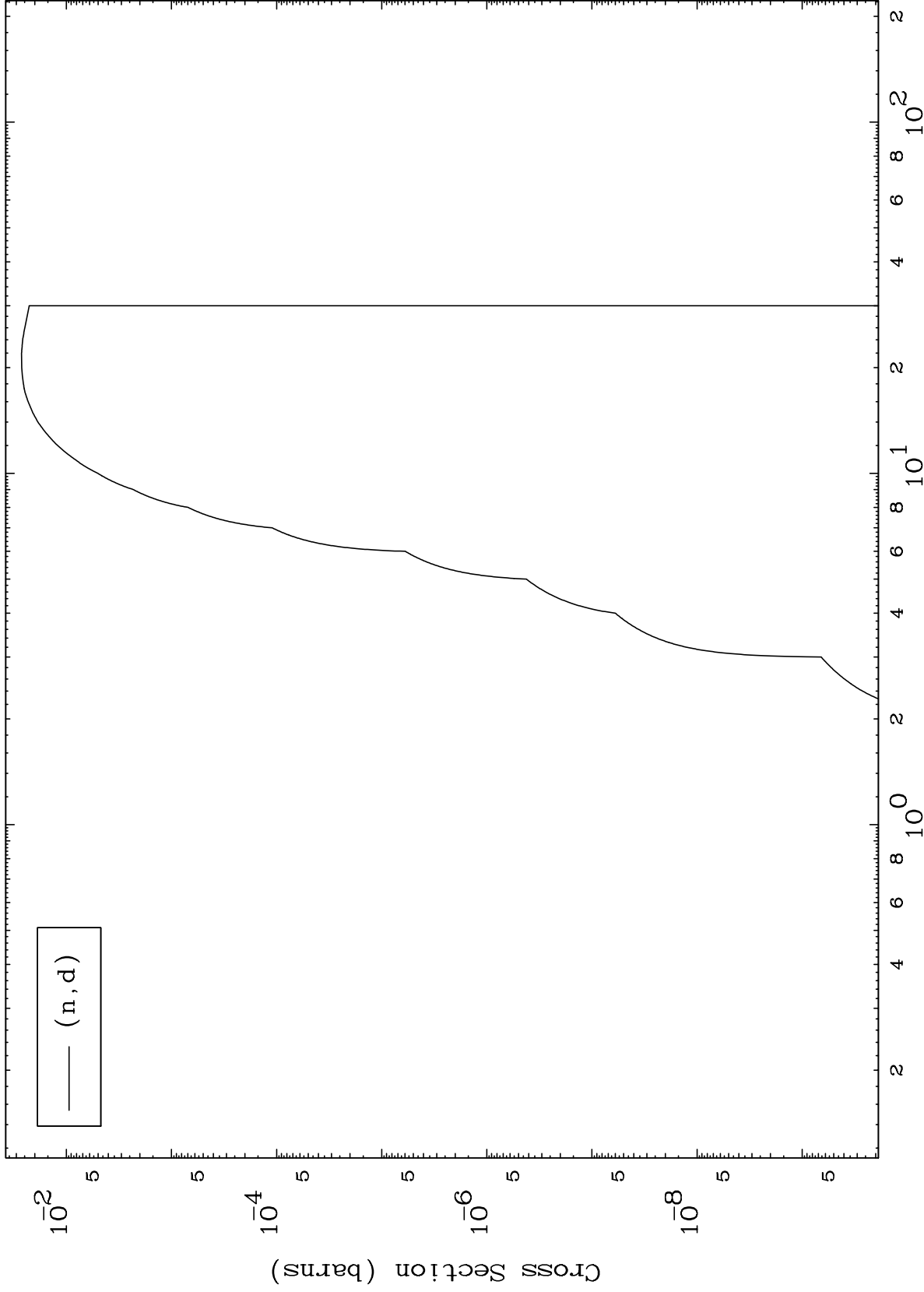
29-Cu-70m



MAT 2947

(t, d) Levels
0 Kelvin Cross Sections

29-Cu-70m

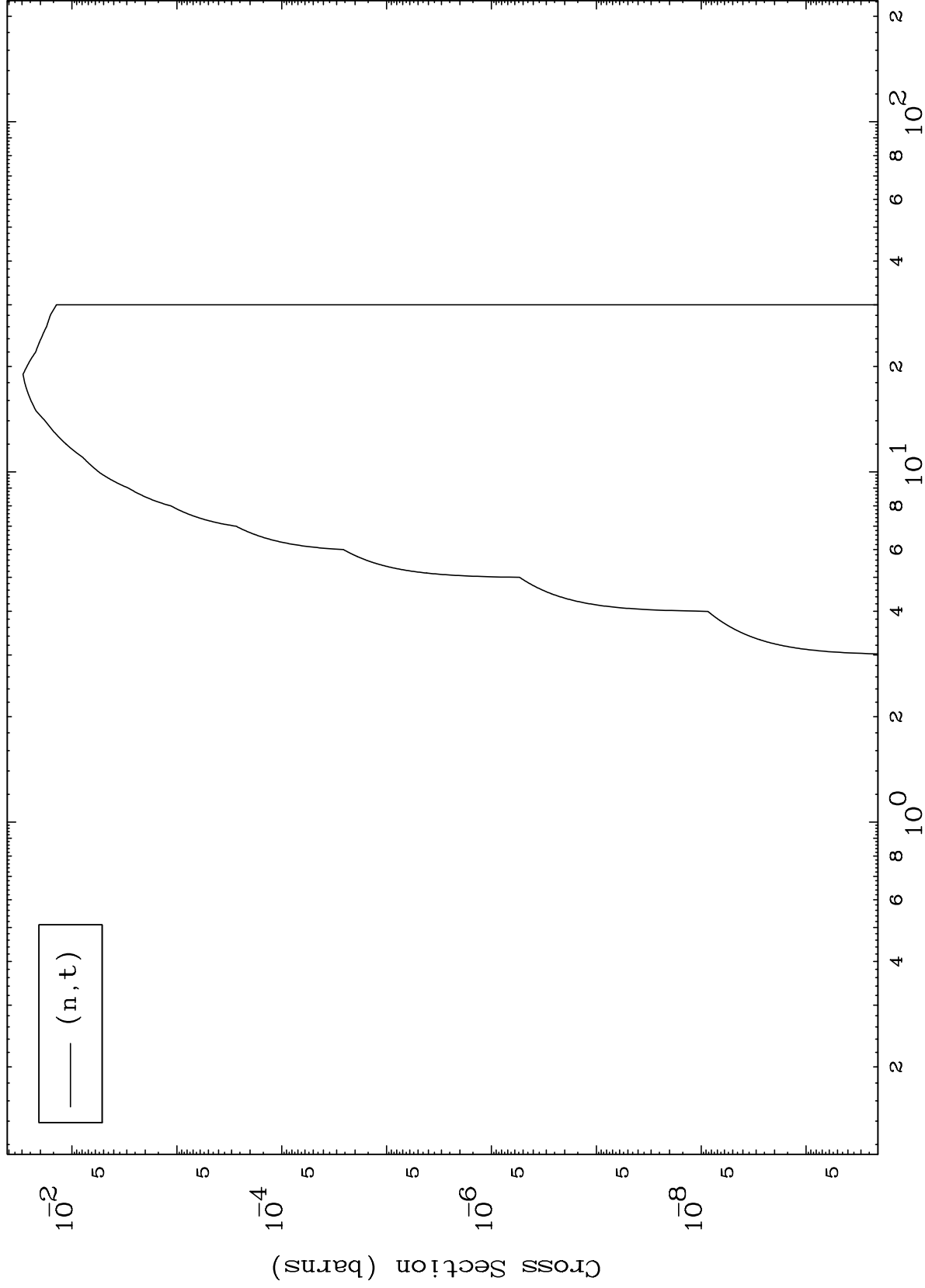


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(t, t) Levels

29-Cu-70m

0 Kelvin Cross Sections



10

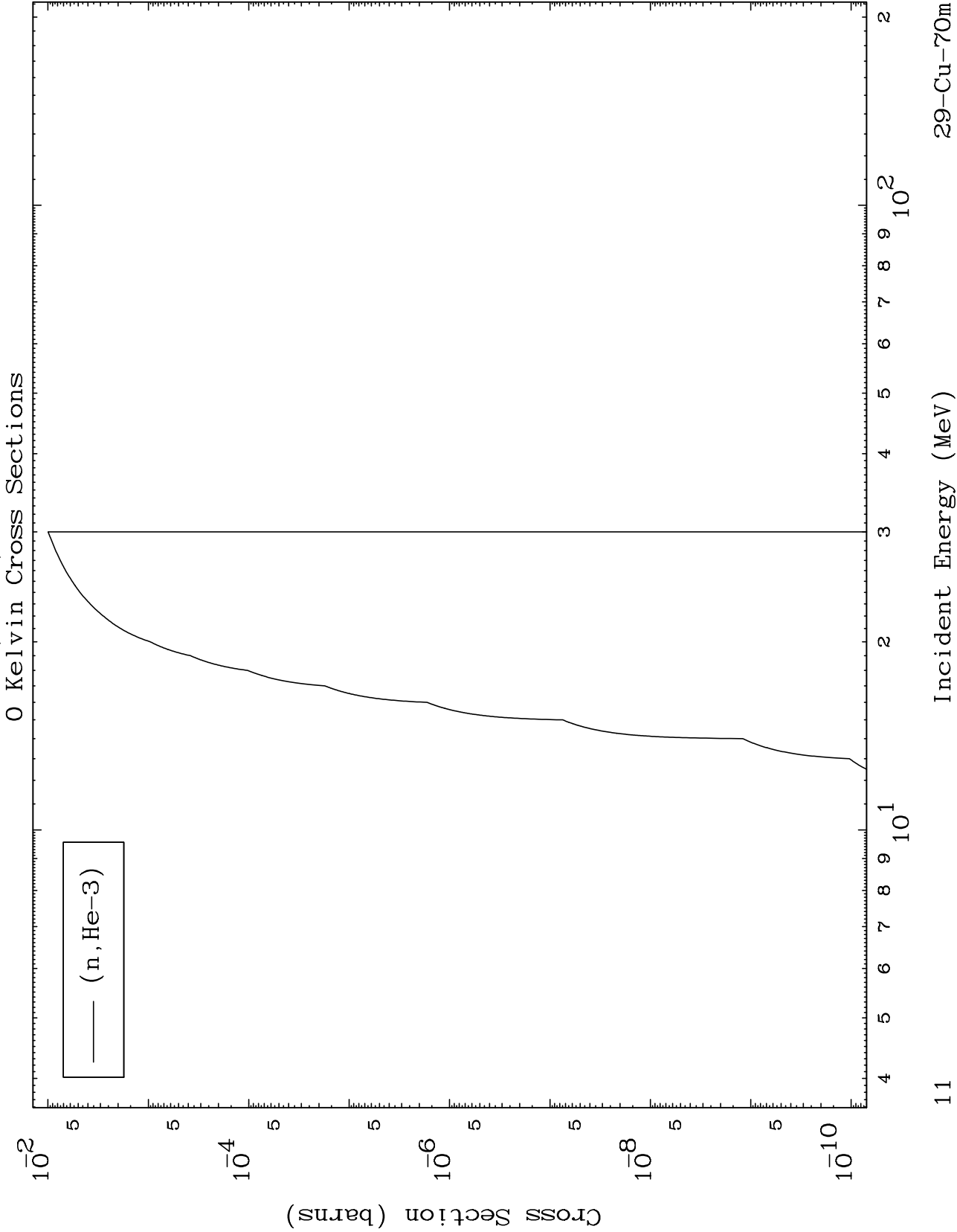
Incident Energy (MeV)

29-Cu-70m

MAT 2947

(t,He3) Levels

29-Cu-70m

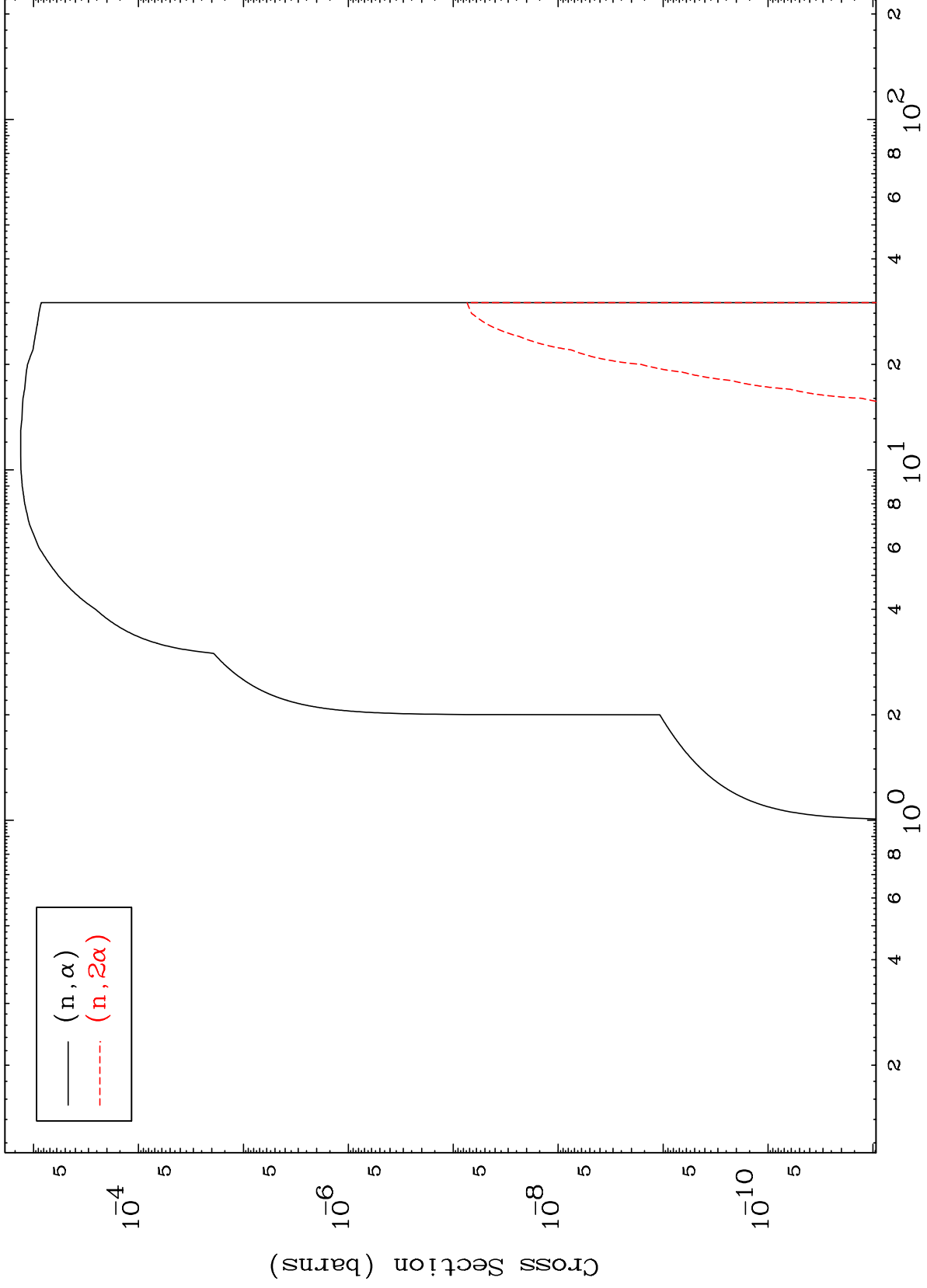


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(t, α) Levels

29-Cu-70m

0 Kelvin Cross Sections



12

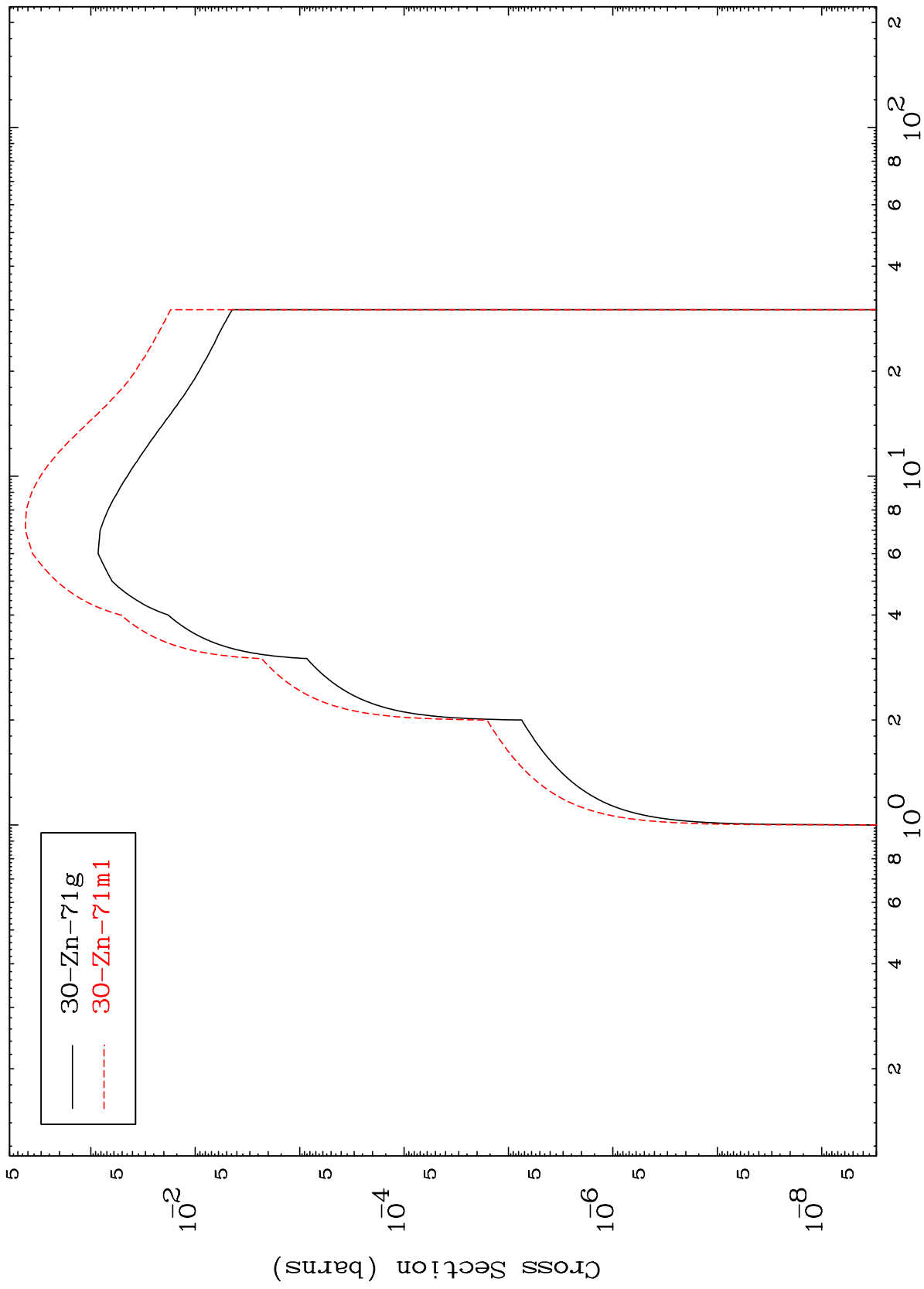
Incident Energy (MeV)

29-Cu-70m

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29-Cu-70m

Radionuclide Production Cross Section
(n,2n)

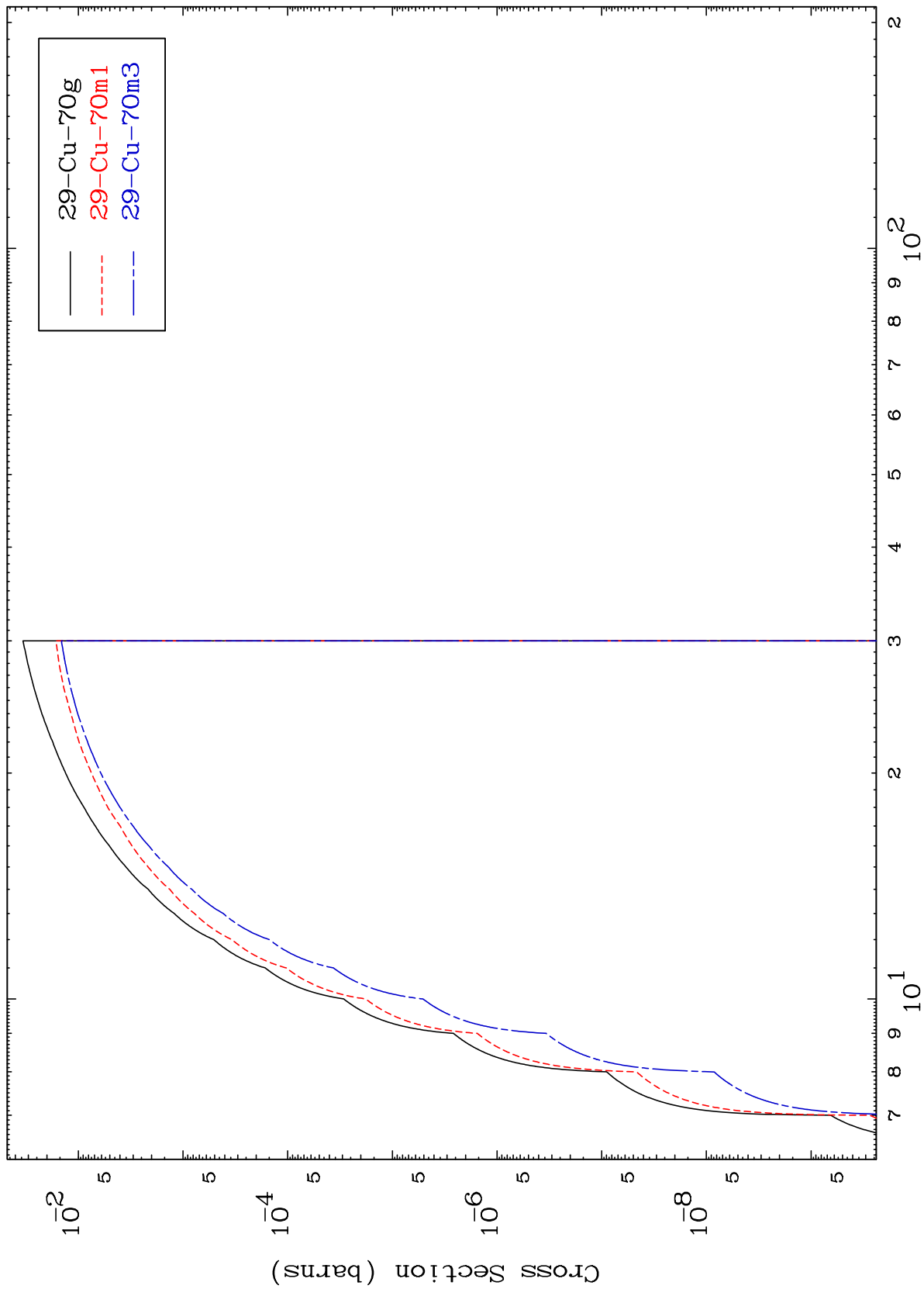


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(n,n') d

29-Cu-70m

Radionuclide Production Cross Section



14

Incident Energy (MeV)

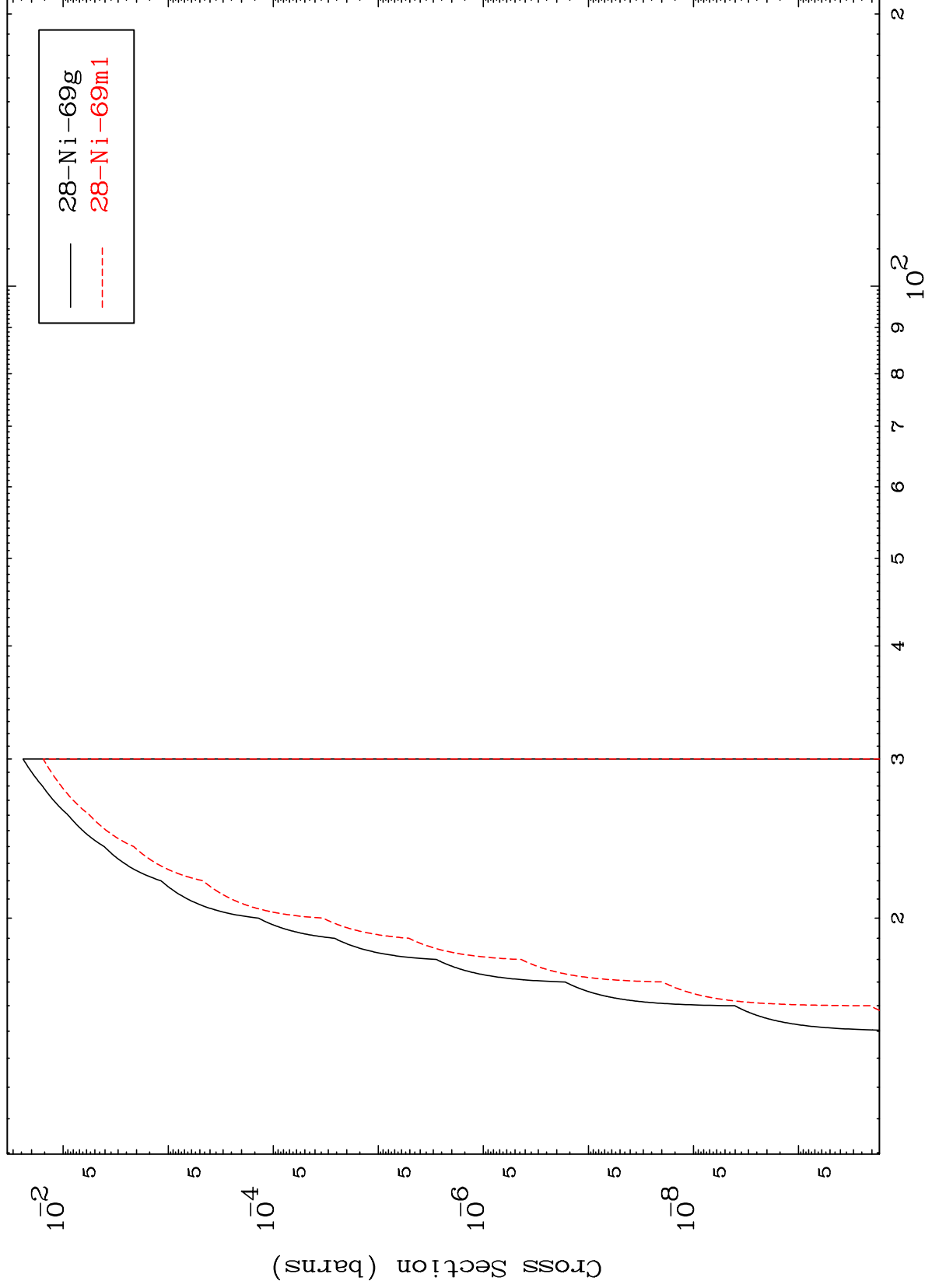
29-Cu-70m

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(n,n') He-3

29-Cu-70m

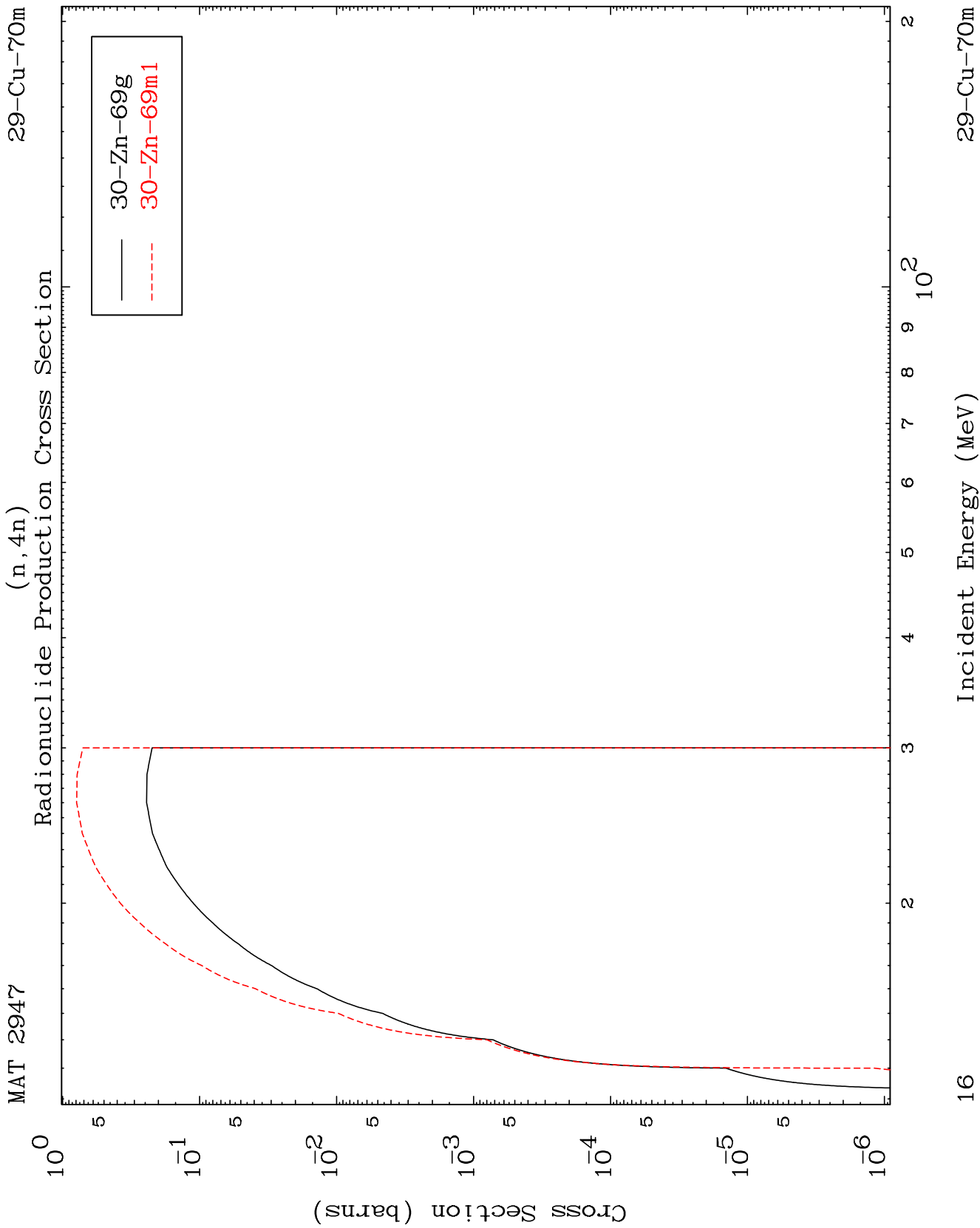
Radionuclide Production Cross Section



15

Incident Energy (MeV)

29-Cu-70m

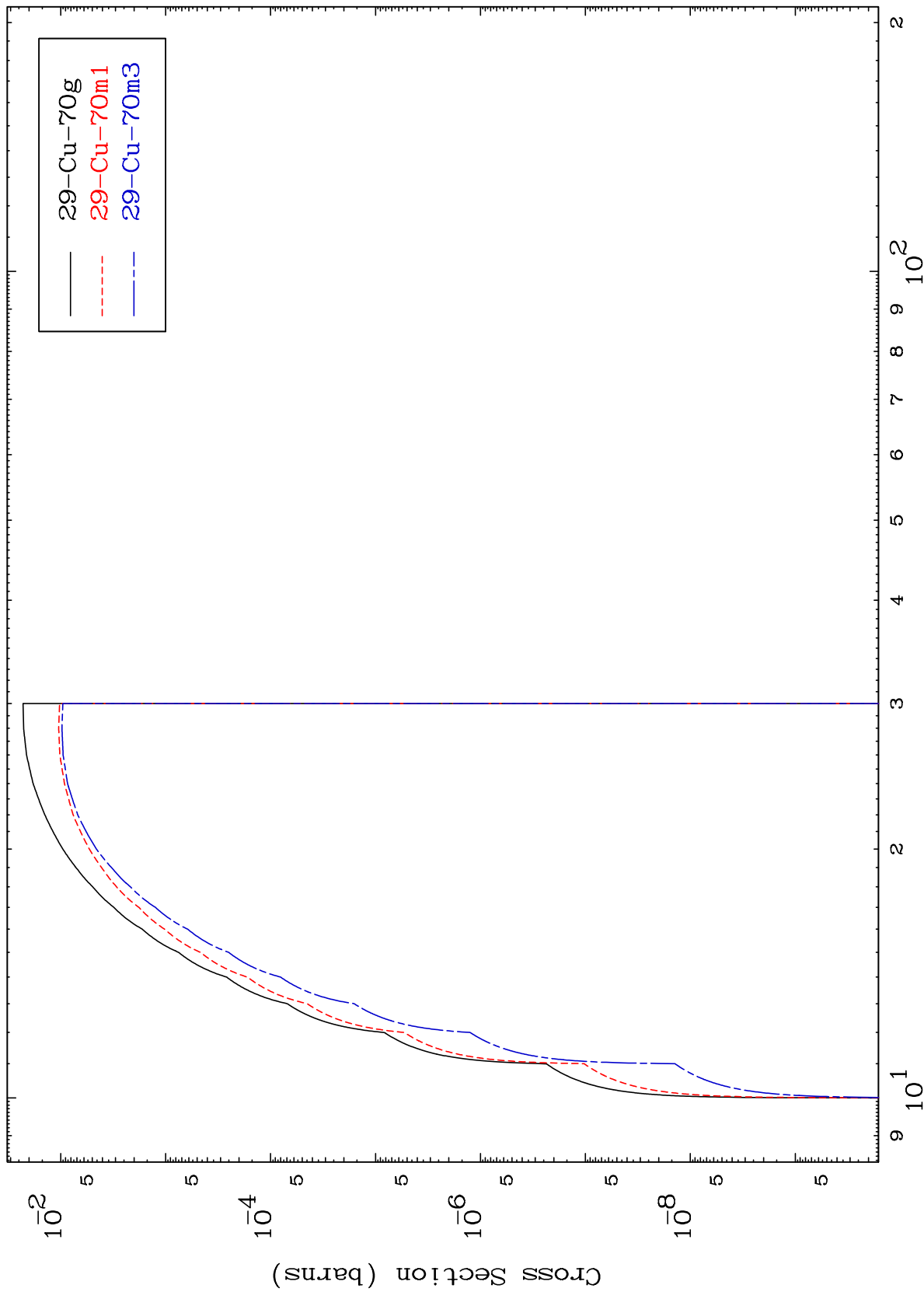


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(n,2n) p

29-Cu-70m

Radionuclide Production Cross Section



17

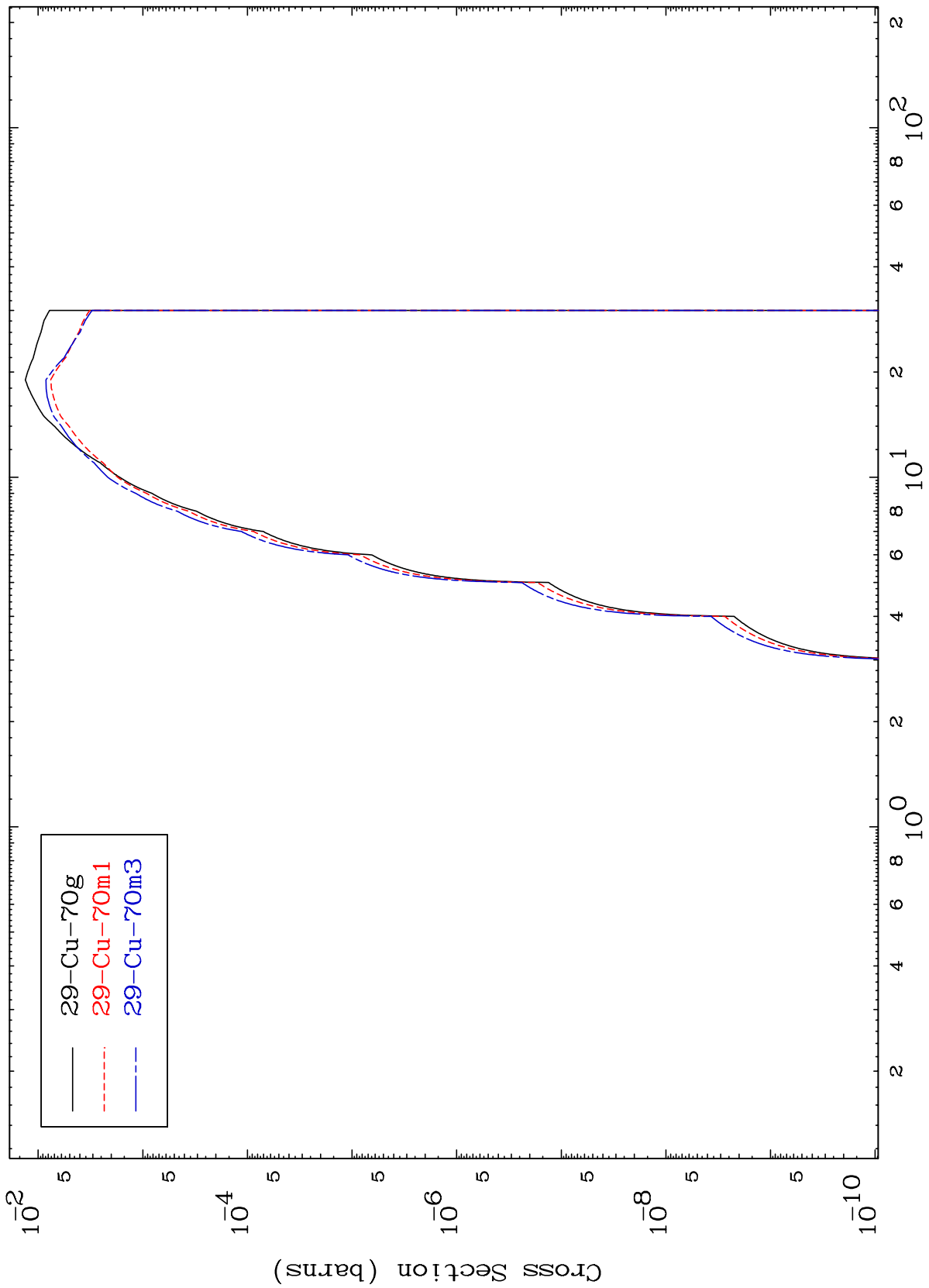
Incident Energy (MeV)

29-Cu-70m

MAT 2947

29-Cu-70m

Radionuclide Production Cross Section



29-Cu-70m

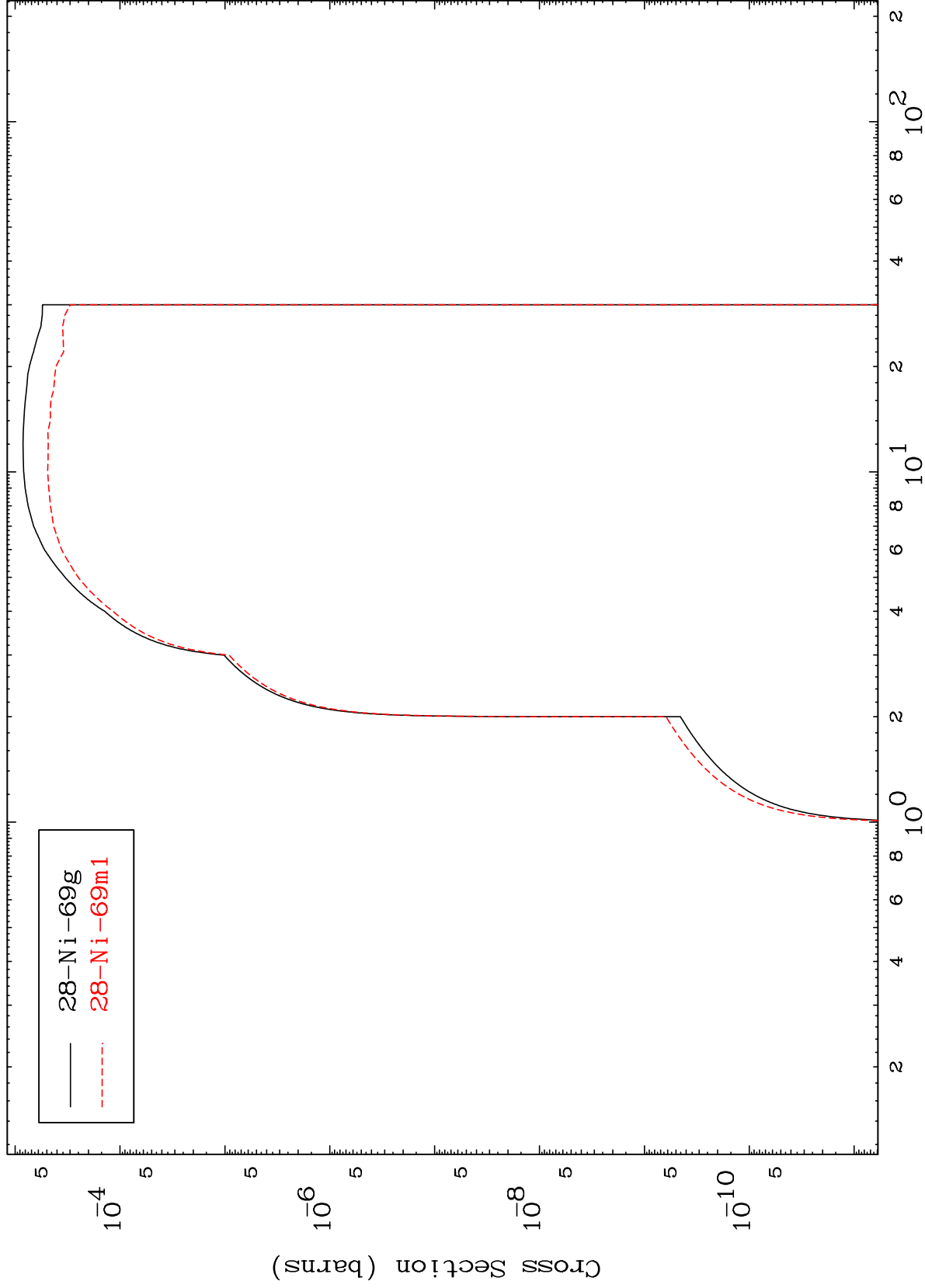
Incident Energy (MeV)

18

MAT 2947

29-Cu-70m

Radionuclide Production Cross Section



19

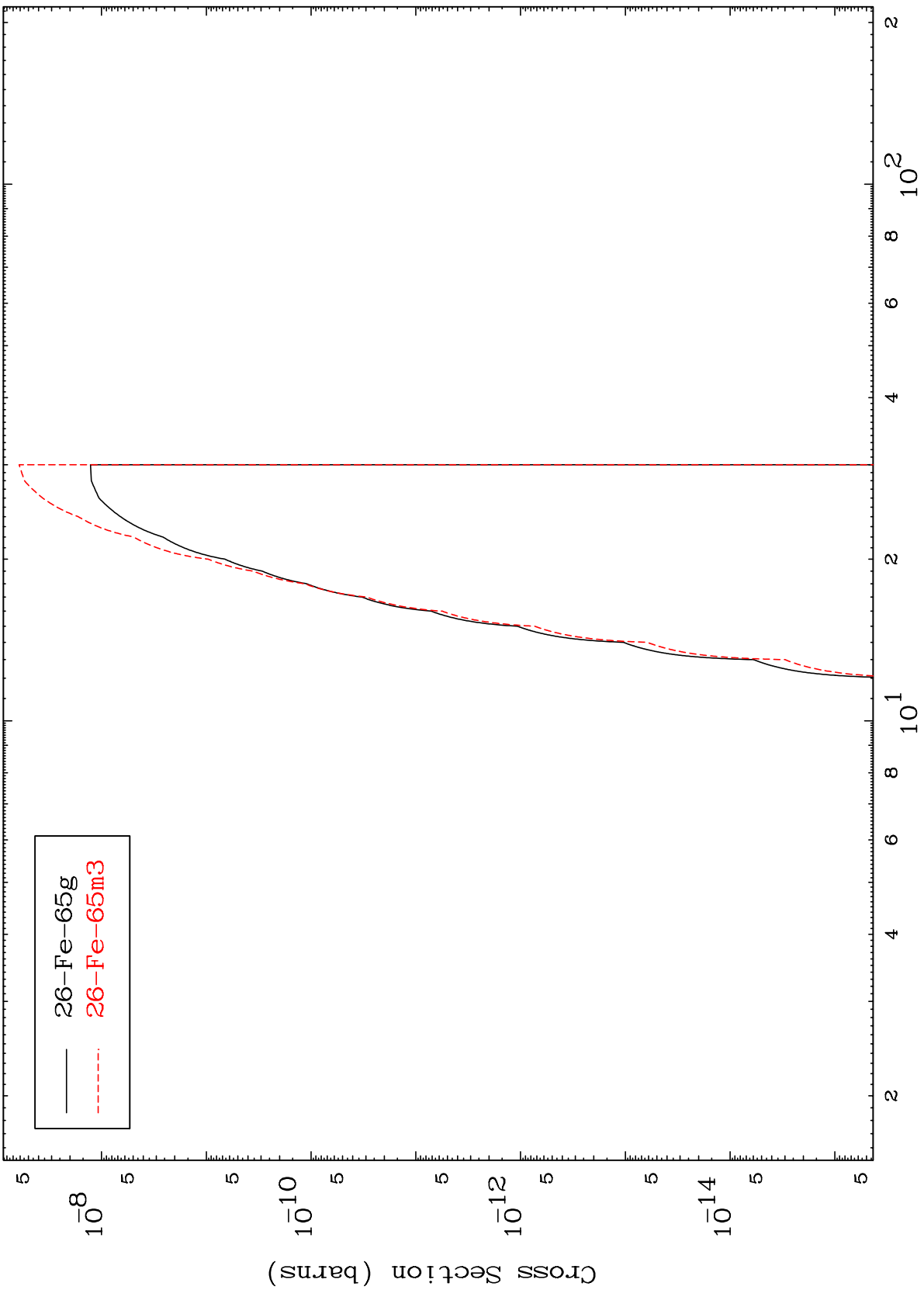
29-Cu-70m

Incident Energy (MeV)

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29-Cu-70m

Radionuclide Production Cross Section
(n,2α)



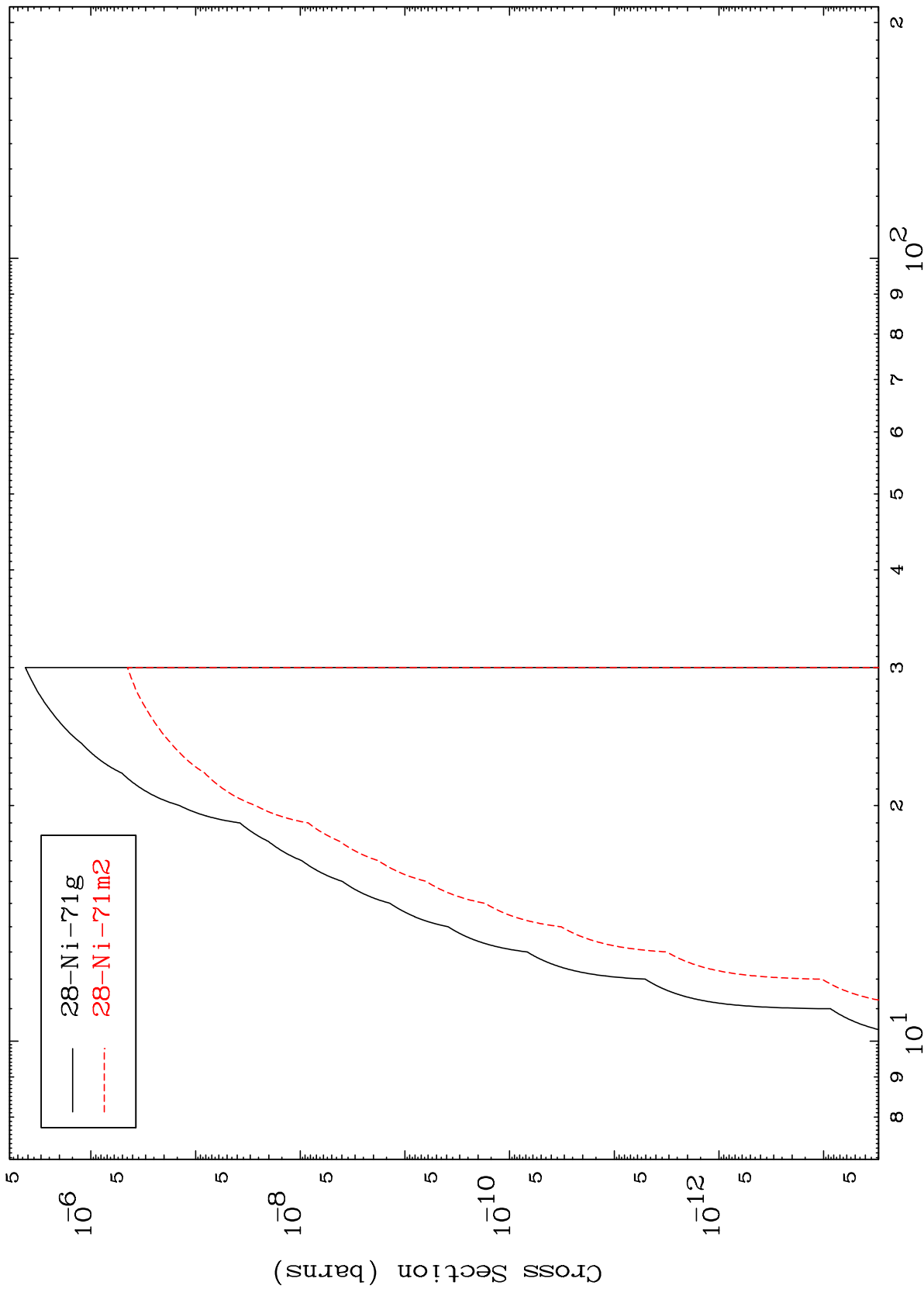
20

29-Cu-70m

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29-Cu-70m

Radionuclide Production Cross Section
(n,2p)



29-Cu-70m

Incident Energy (MeV)

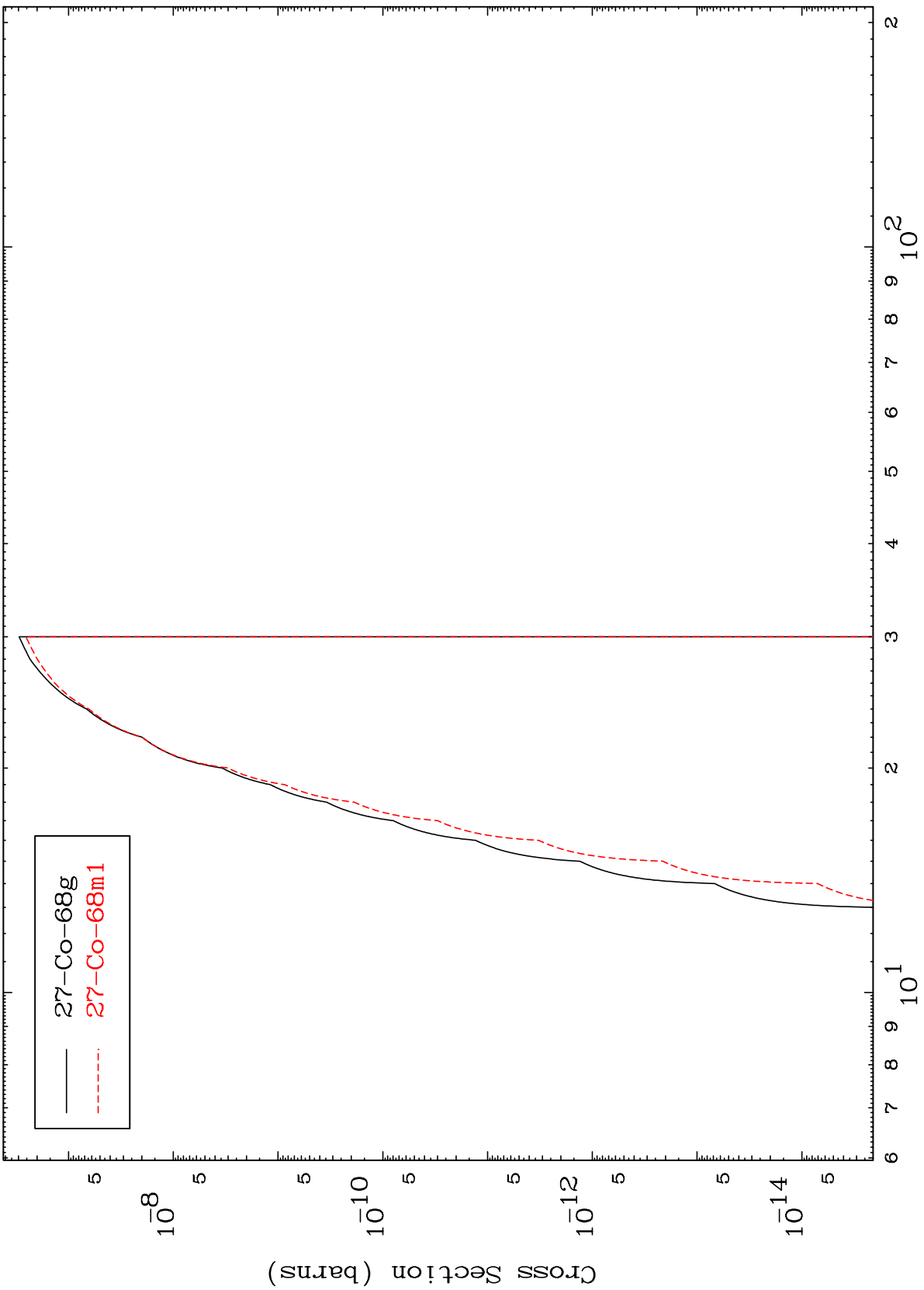
21

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(n,p) α

29-Cu-70m

Radionuclide Production Cross Section



Legend:
— 27-Co-68g
- - - 27-Co-68m1

22

Incident Energy (MeV)

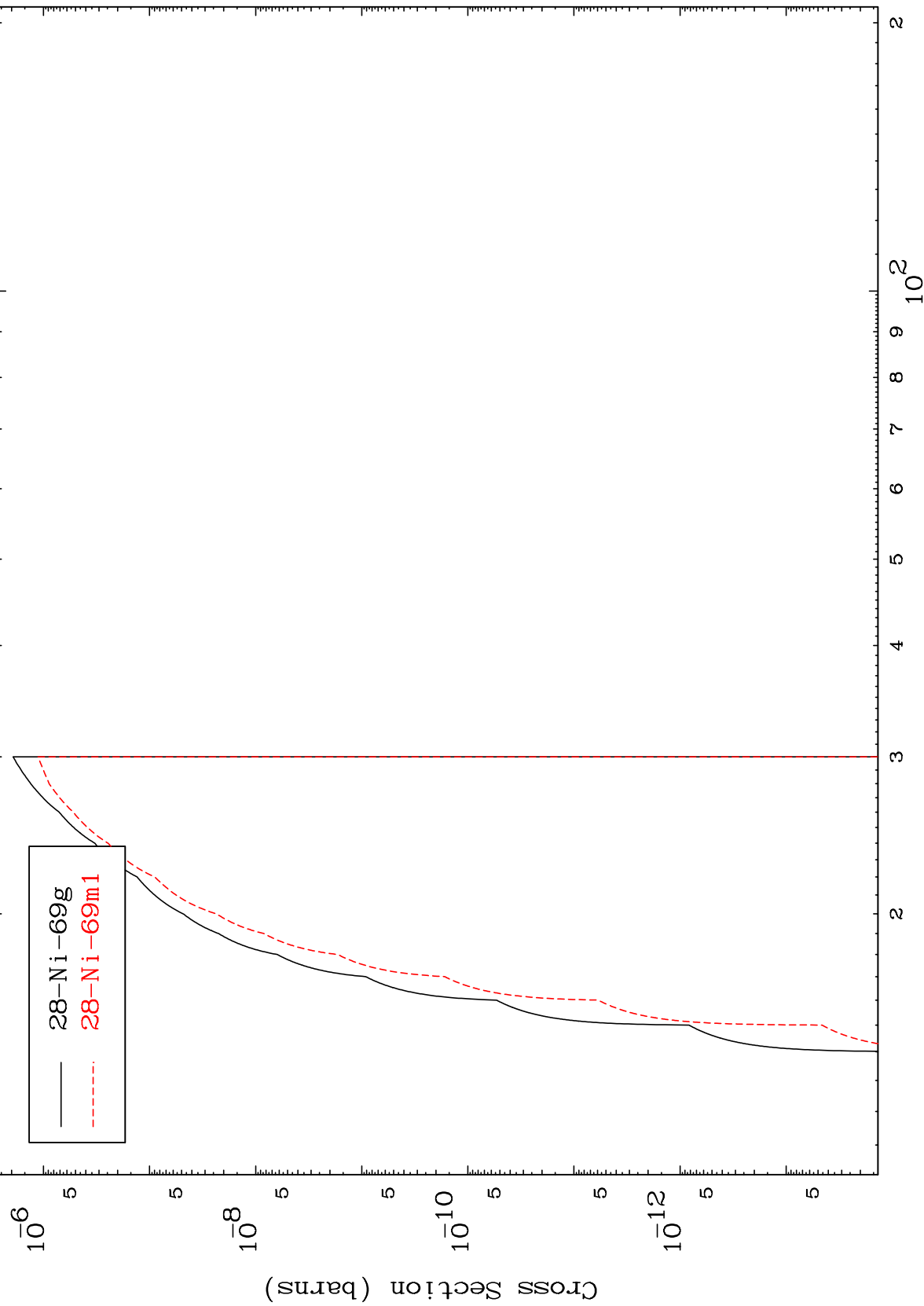
29-Cu-70m

MAT 2947

(n,p) t

29-Cu-70m

Radionuclide Production Cross Section



Incident Energy (MeV)

29-Cu-70m

23