

Program EVALPLOT
(Version 2021-1)

by

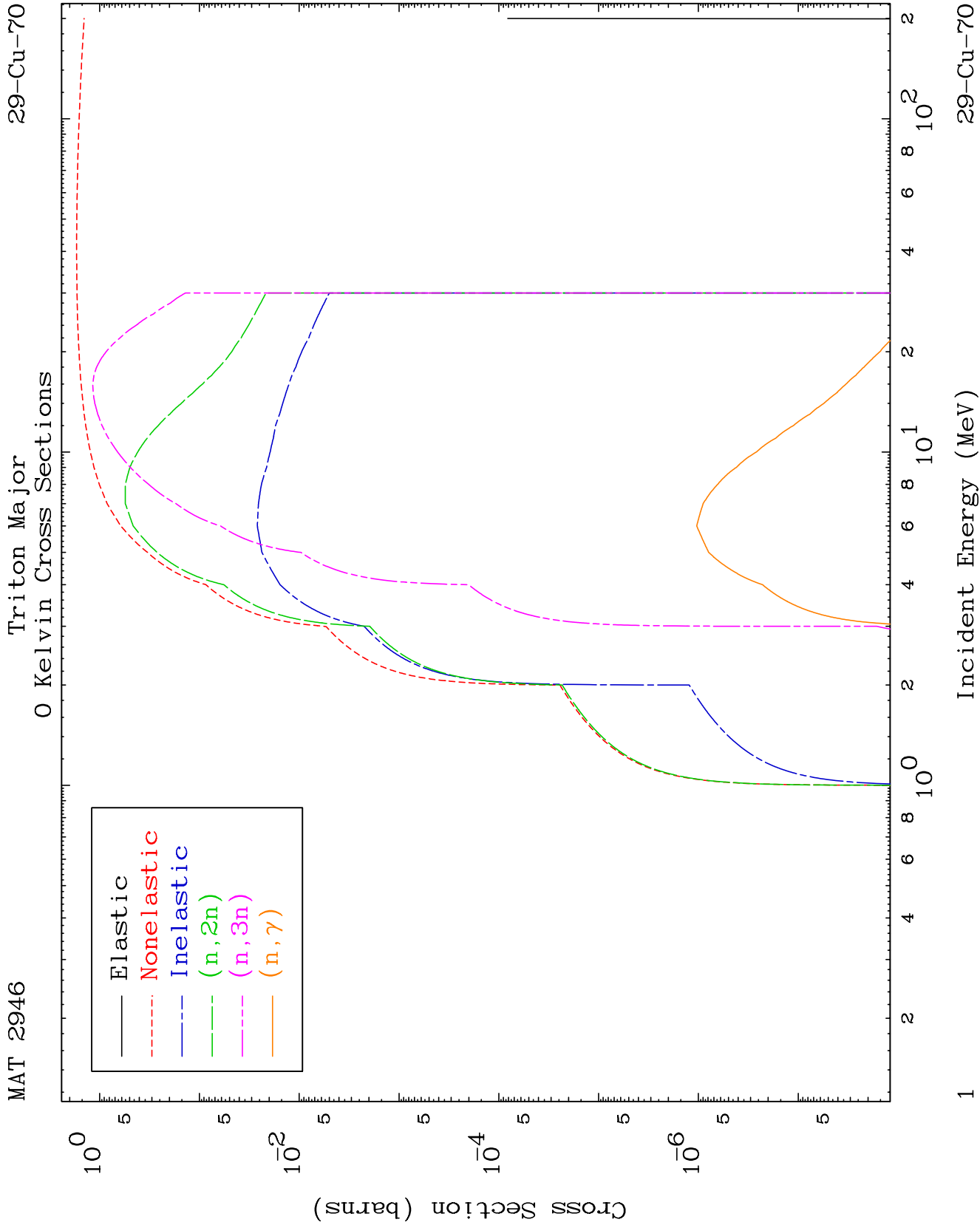
Dermott E. Cullen
(Present Contact Information)

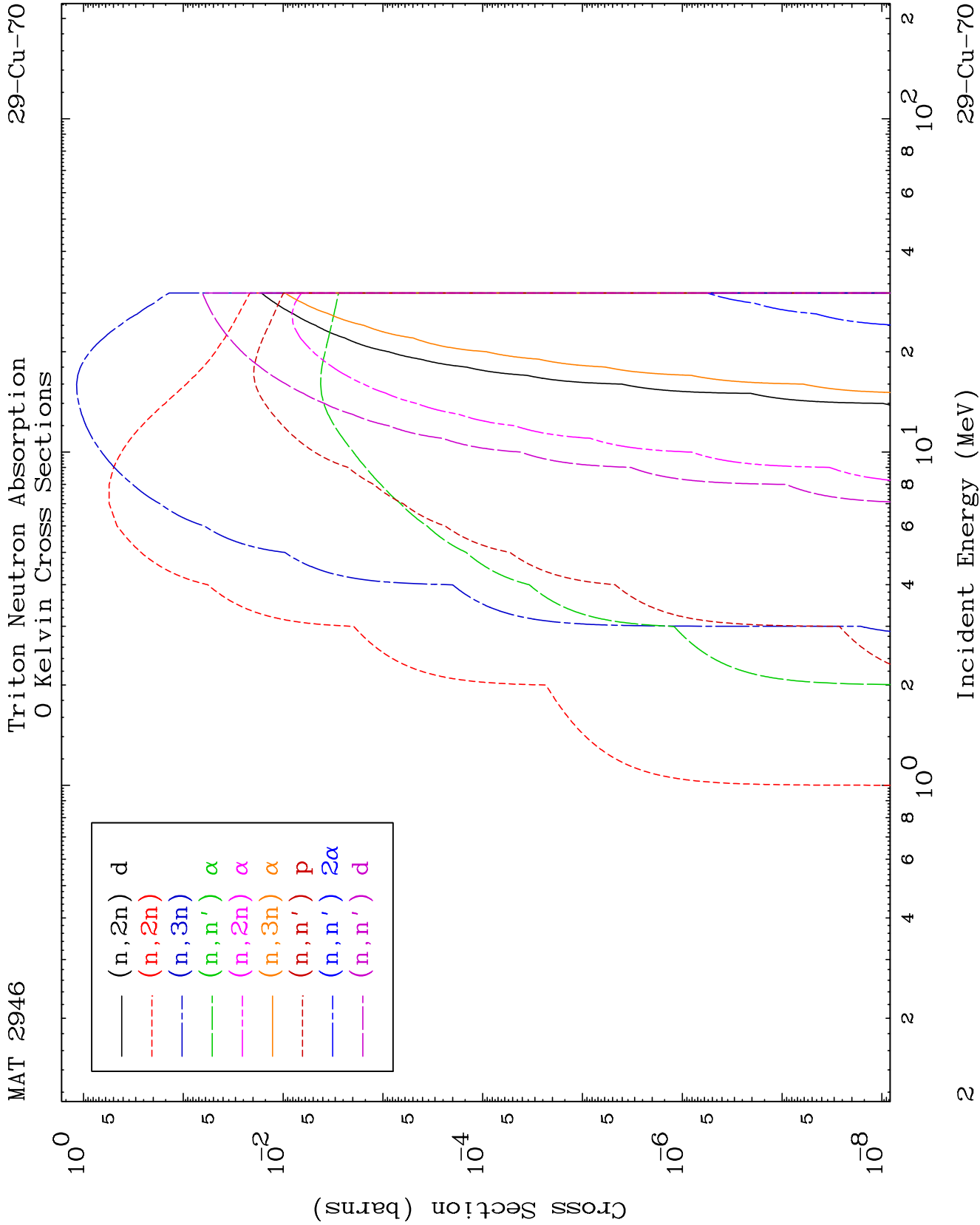
Dermott E. Cullen
1466 Hudson Way
Livermore, CA 94550
U.S.A.

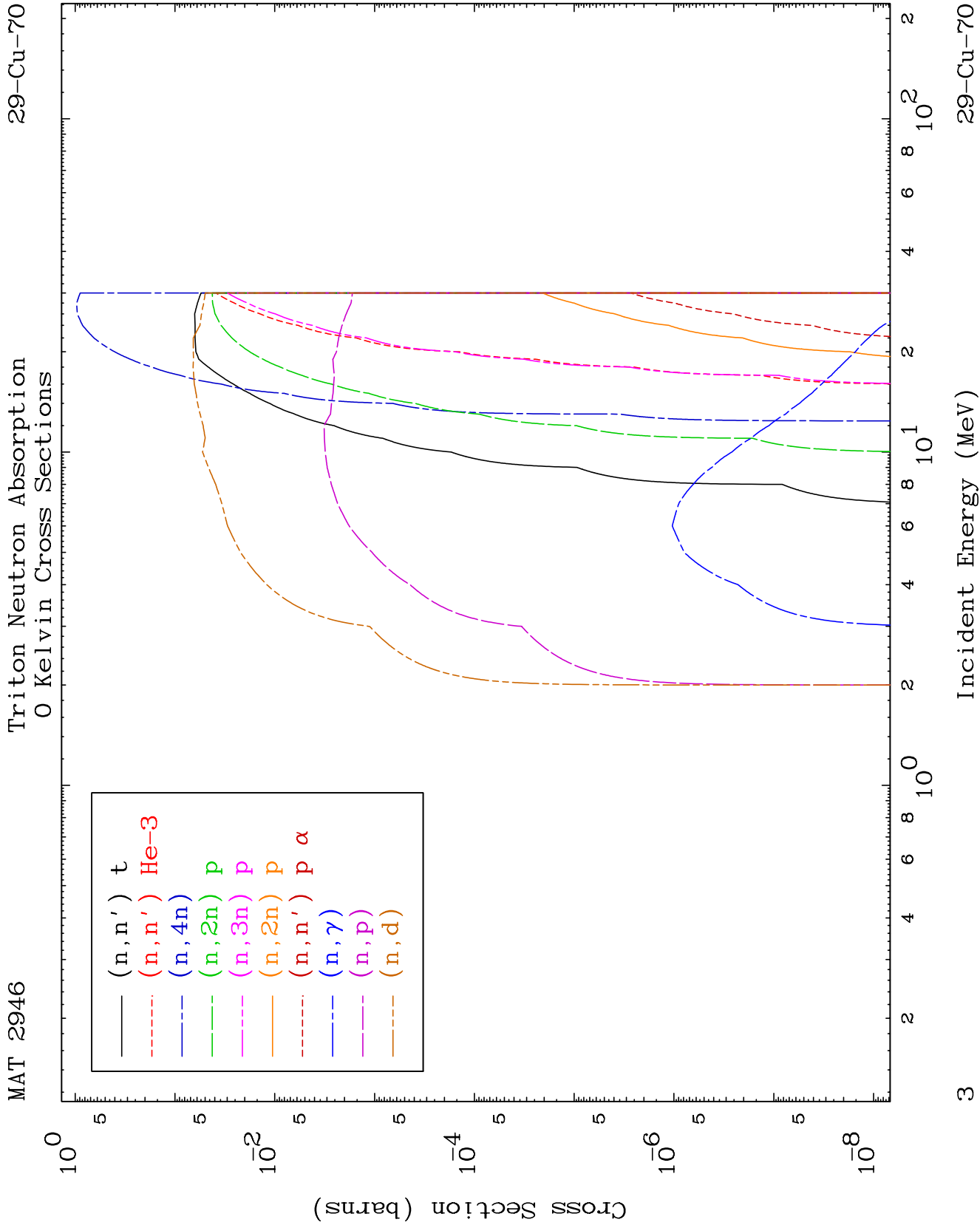
Tele: 925-443-1911

E.Mail: redcullen1@comcast.net
Web: redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start



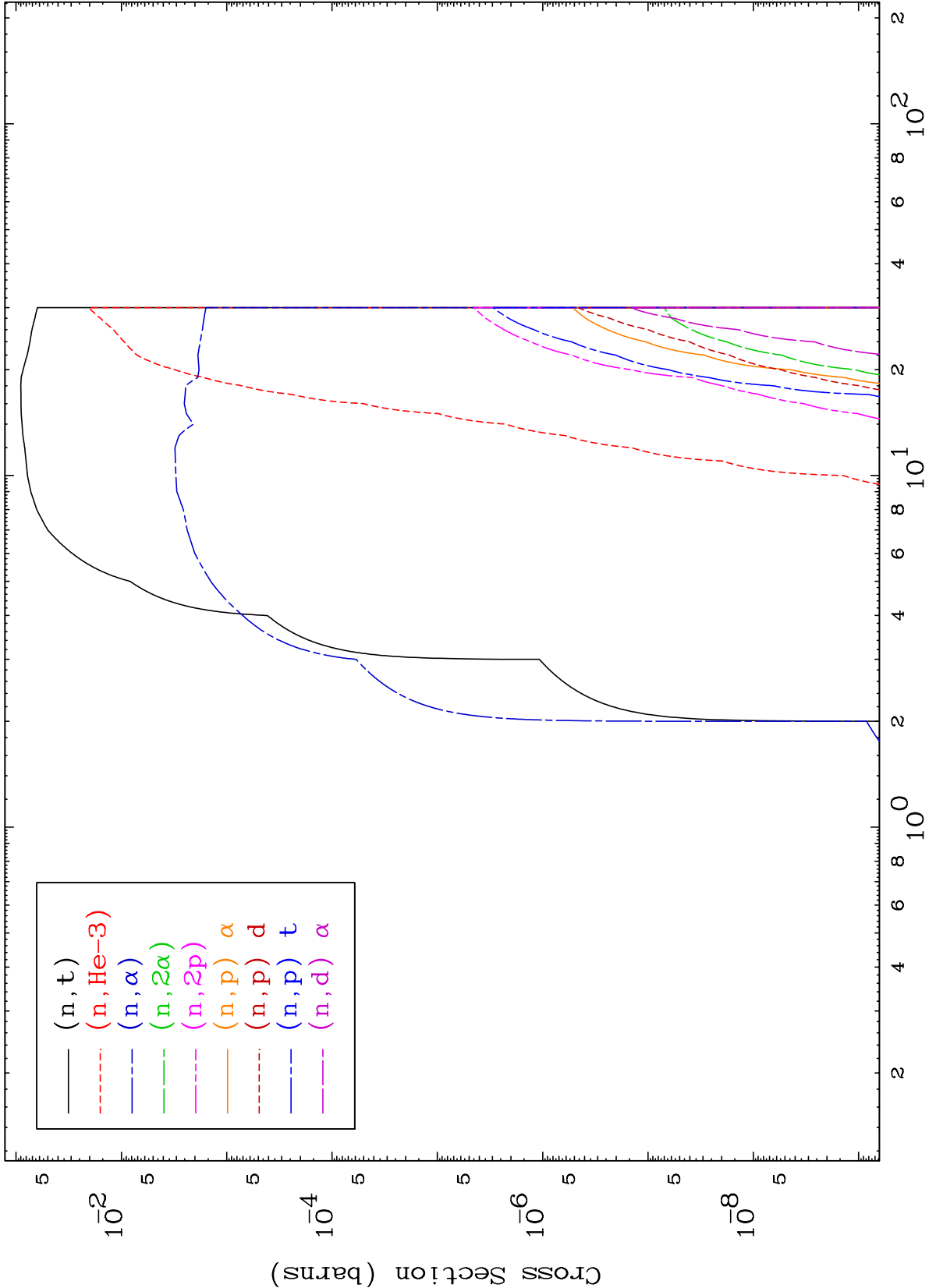


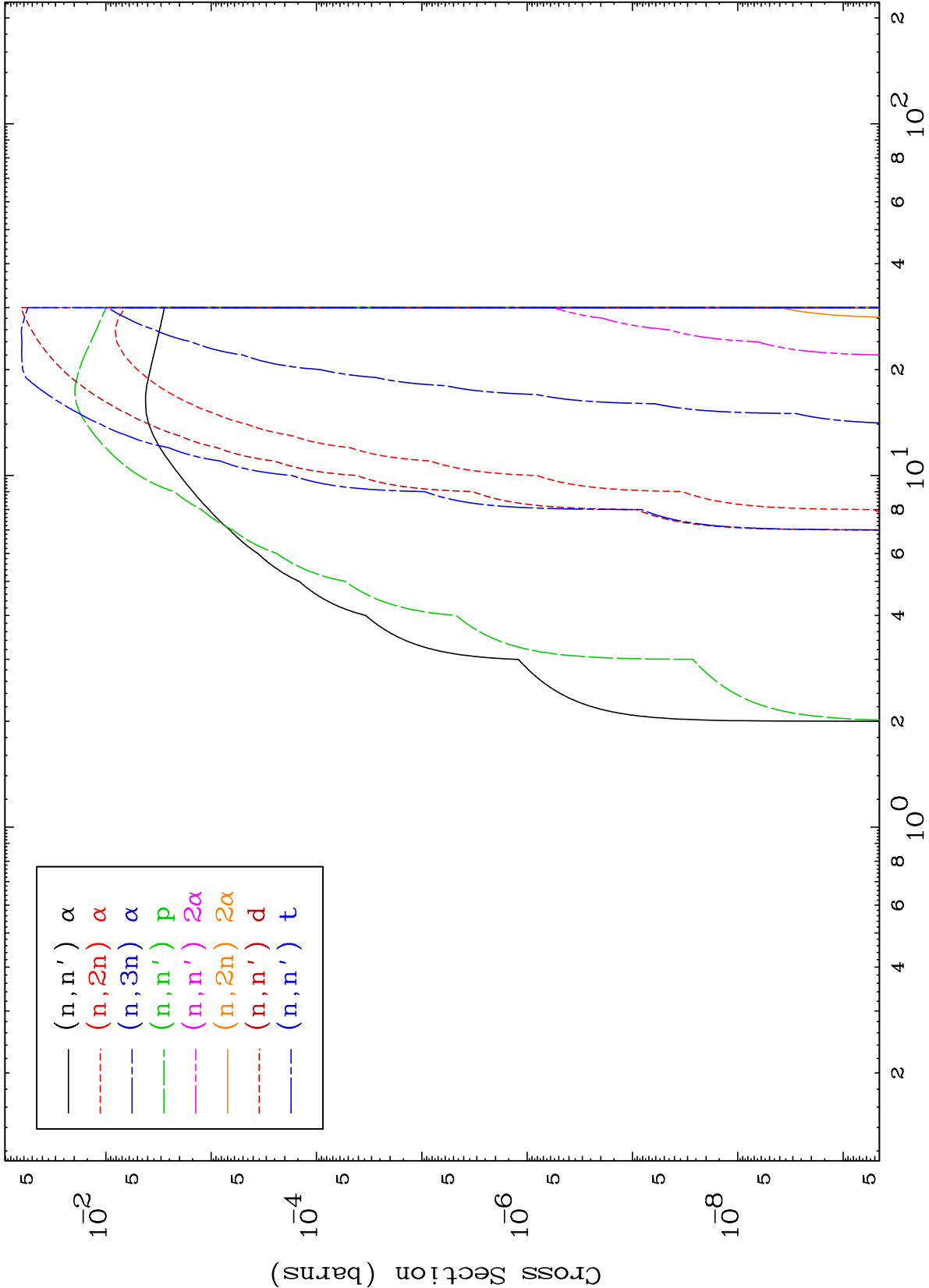


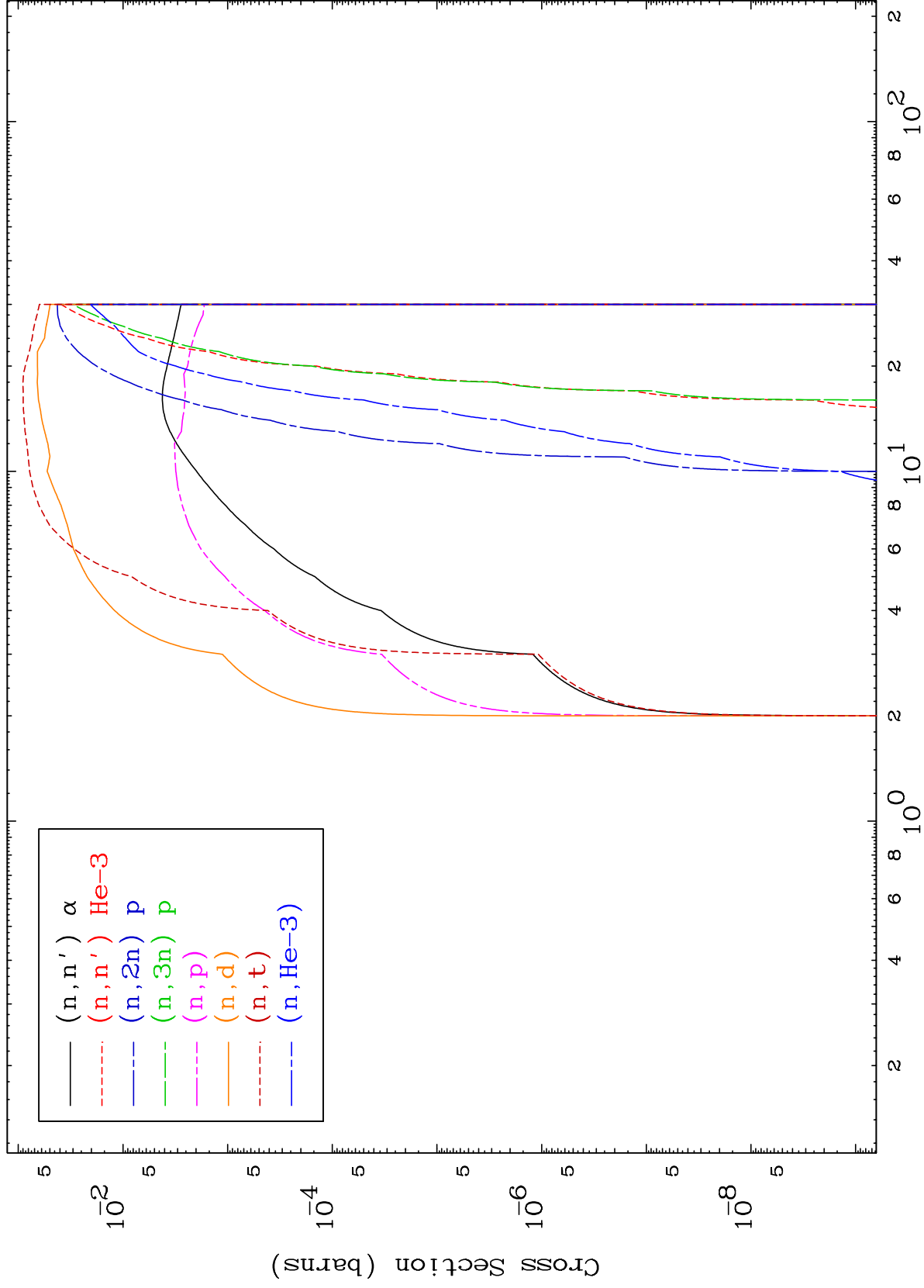
MAT 2946

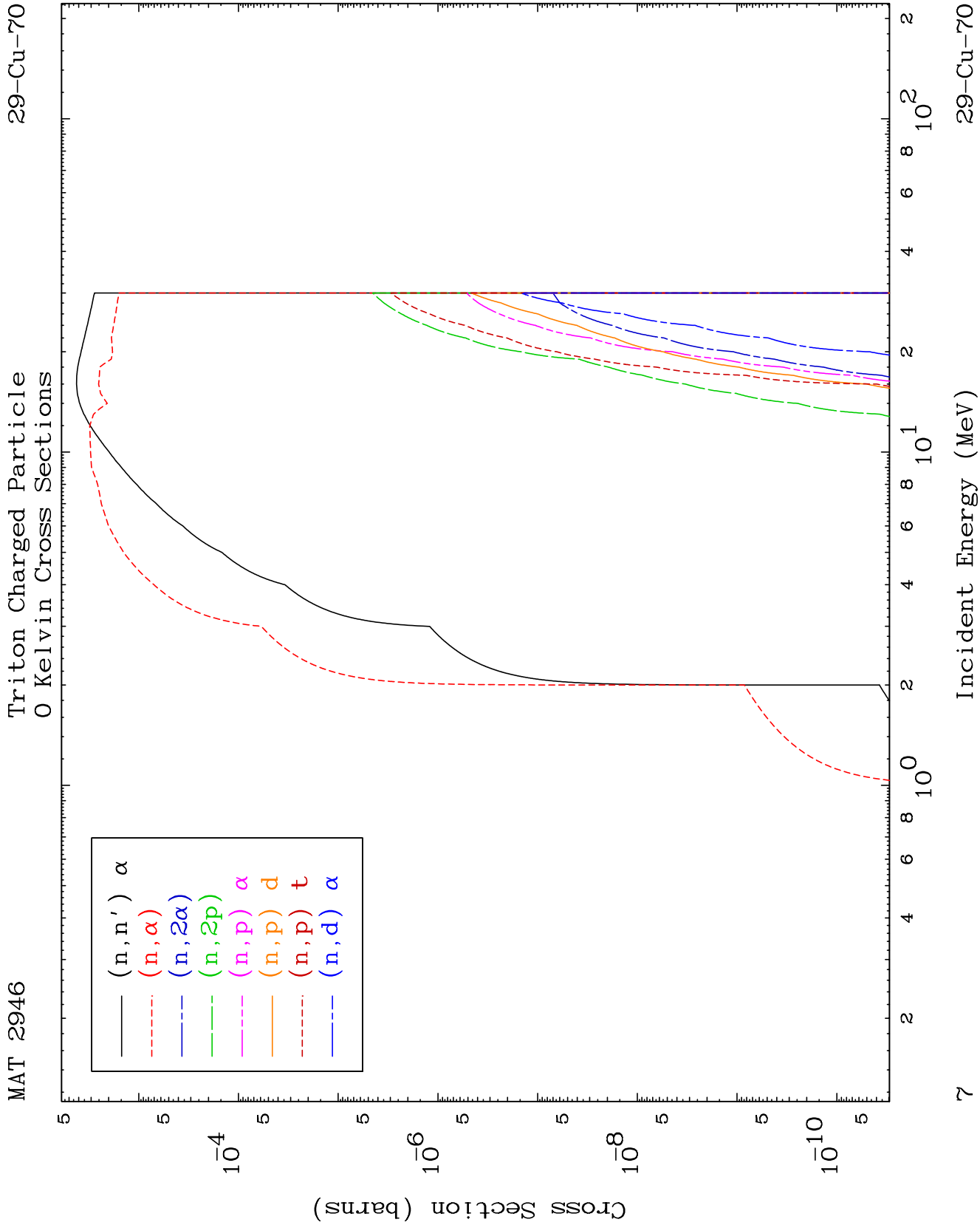
Triton Neutron Absorption
0 Kelvin Cross Sections

29-Cu-70





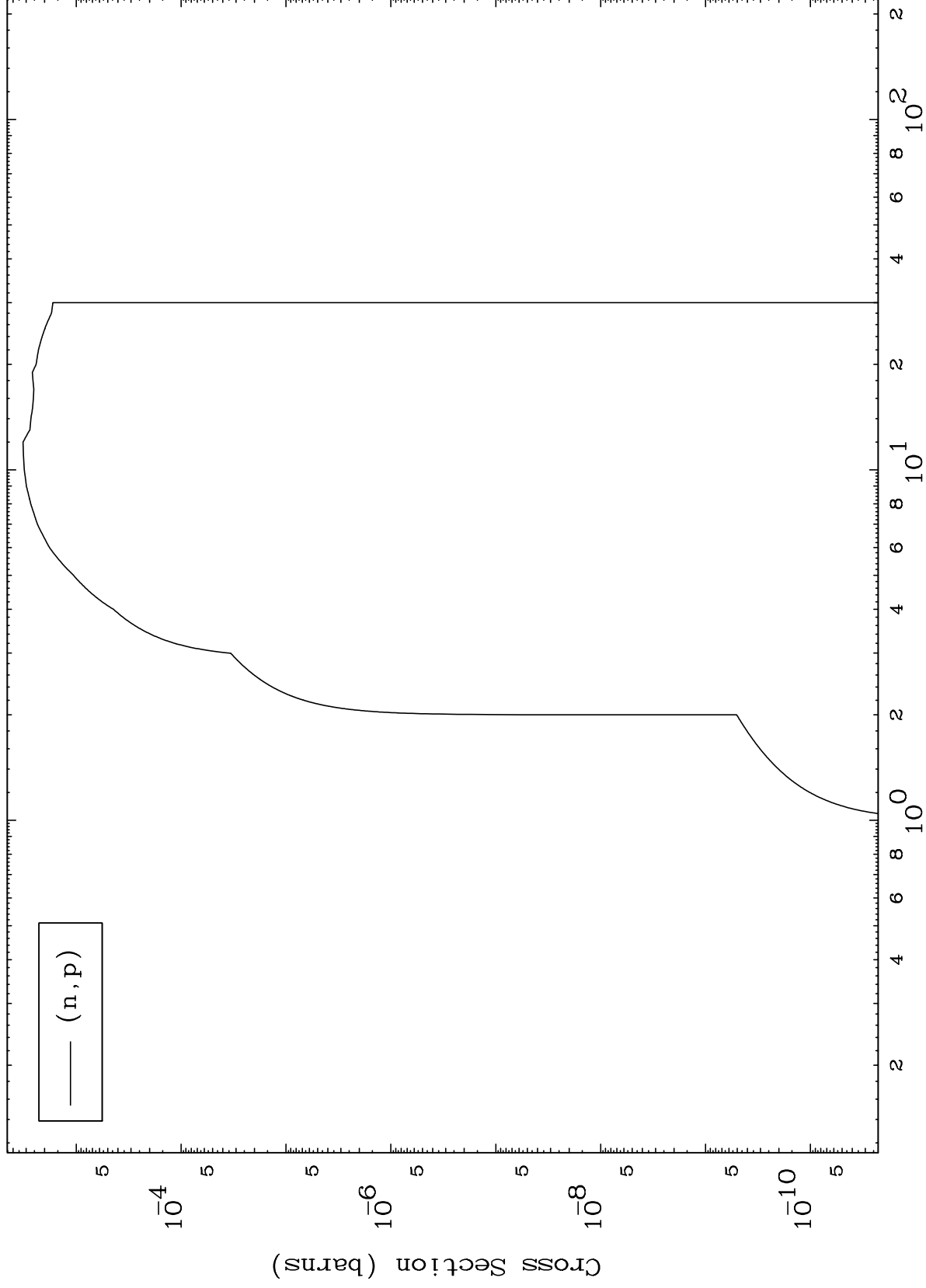




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29-Cu-70

(t,p) Levels
0 Kelvin Cross Sections



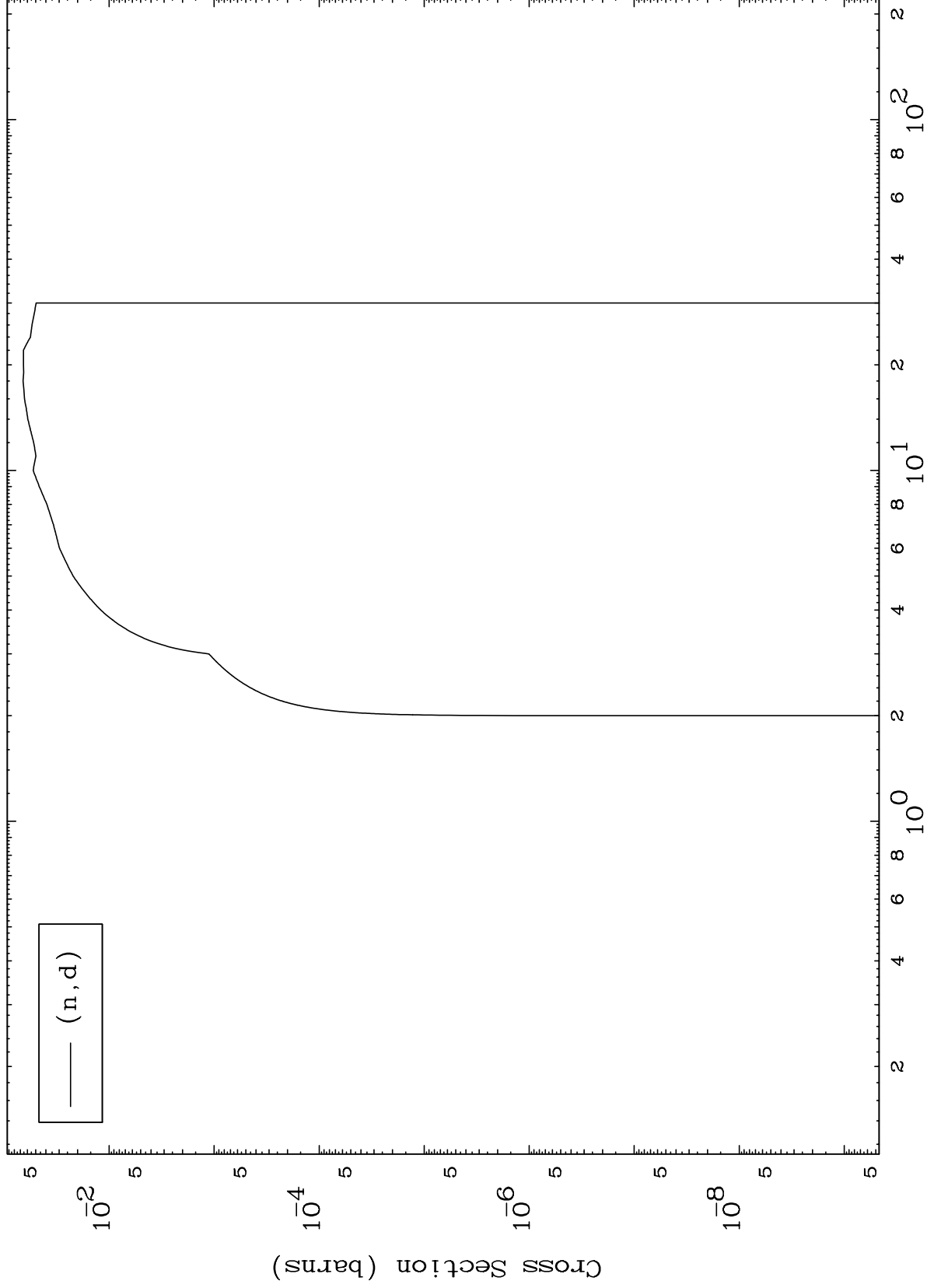
8

29-Cu-70

MAT 2946

29-Cu-70

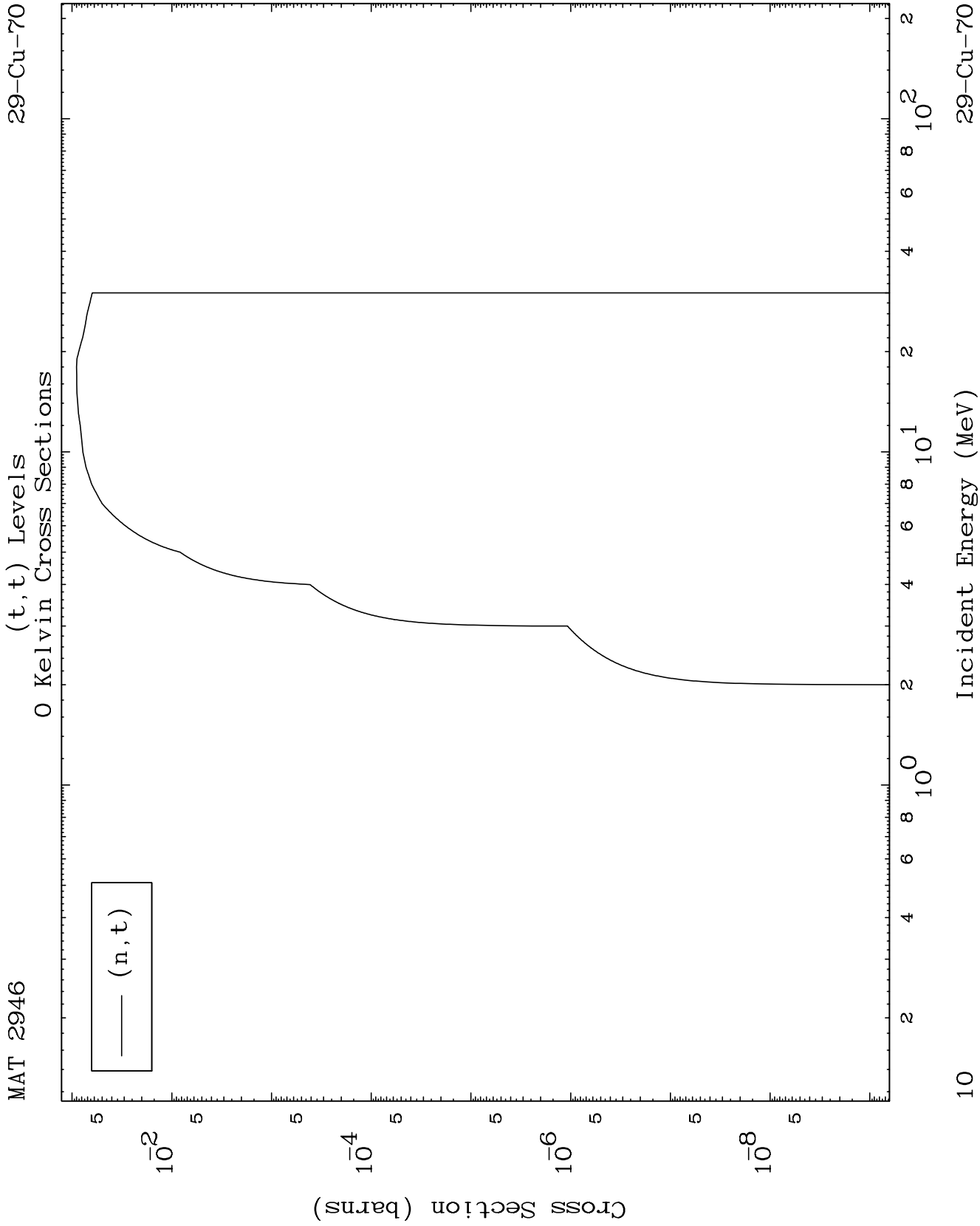
(t,d) Levels
0 Kelvin Cross Sections



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Incident Energy (MeV)

29-Cu-70

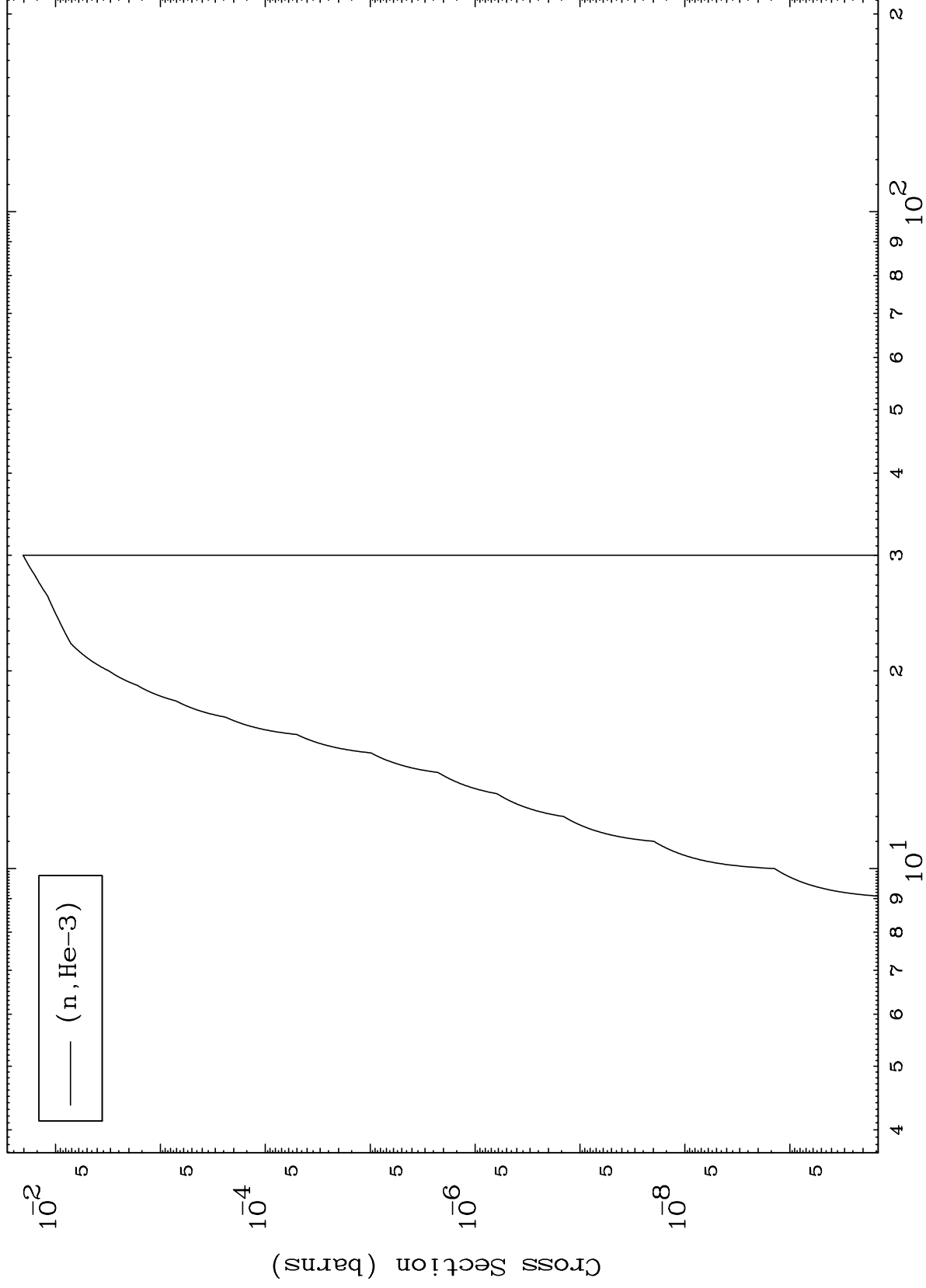


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(t,He3) Levels

29-Cu-70

0 Kelvin Cross Sections



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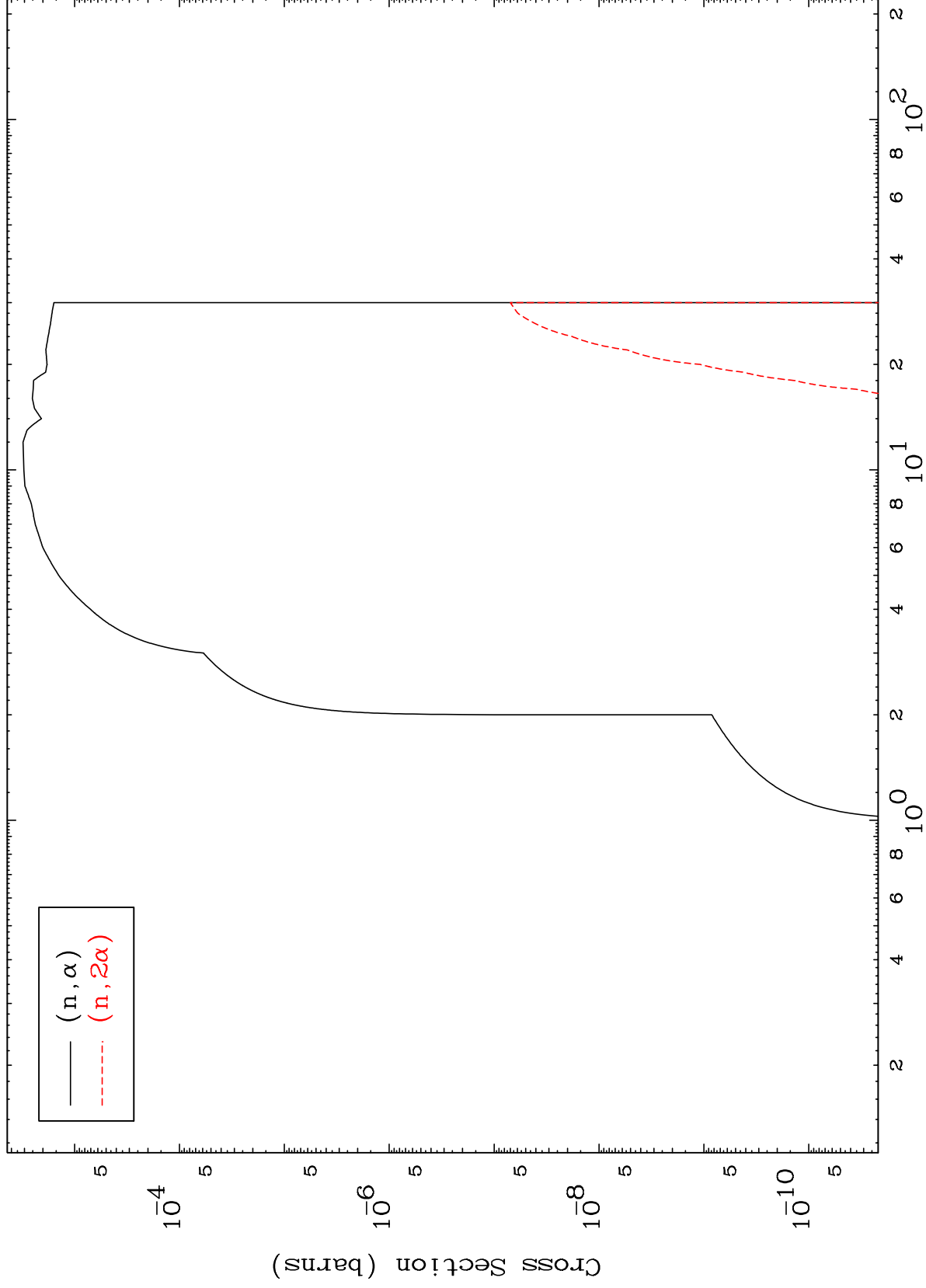
Incident Energy (MeV)

29-Cu-70

MAT 2946

29-Cu-70

(t, α) Levels
0 Kelvin Cross Sections



12

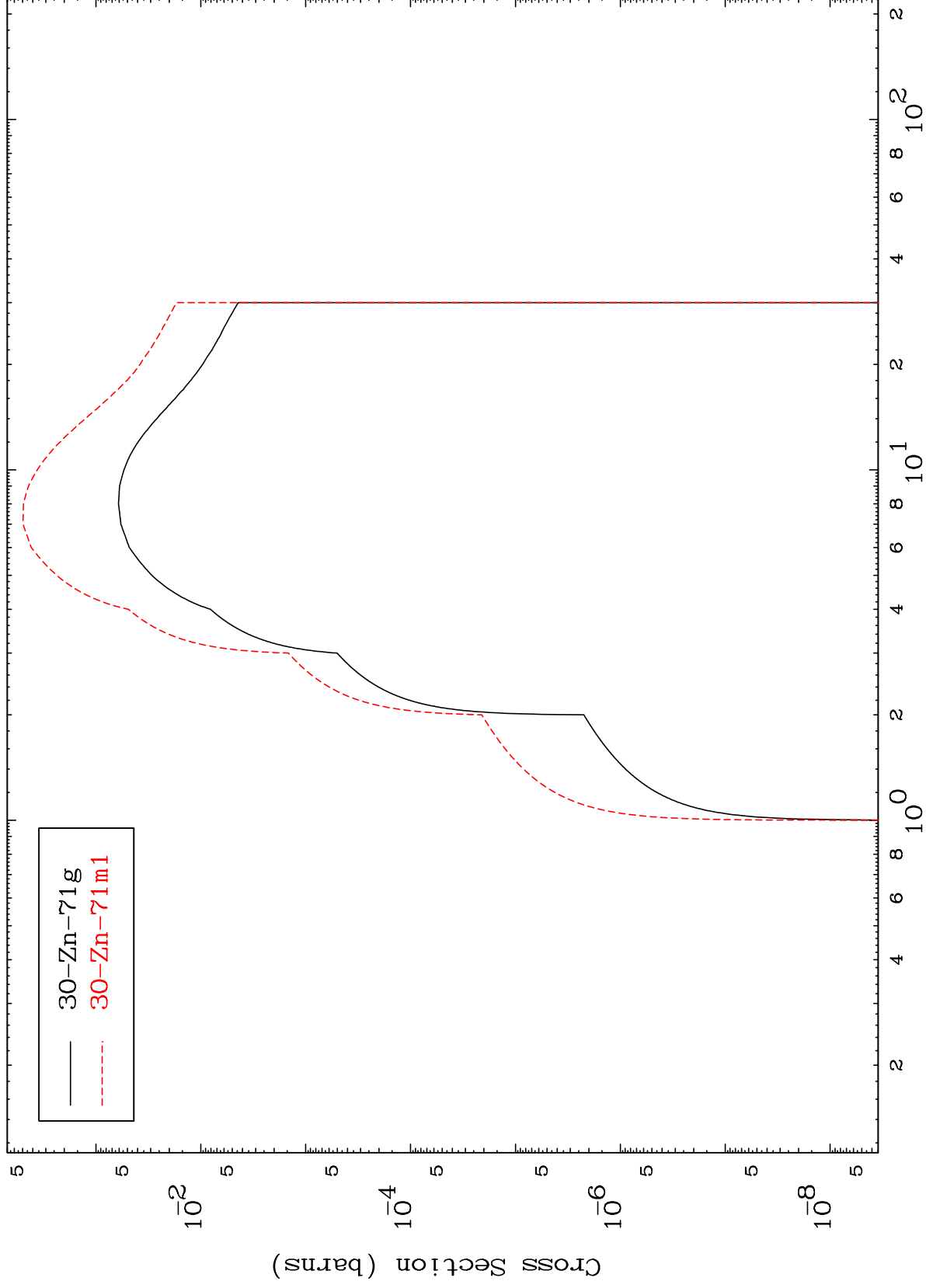
Incident Energy (MeV)

29-Cu-70

MAT 2946

29-Cu-70

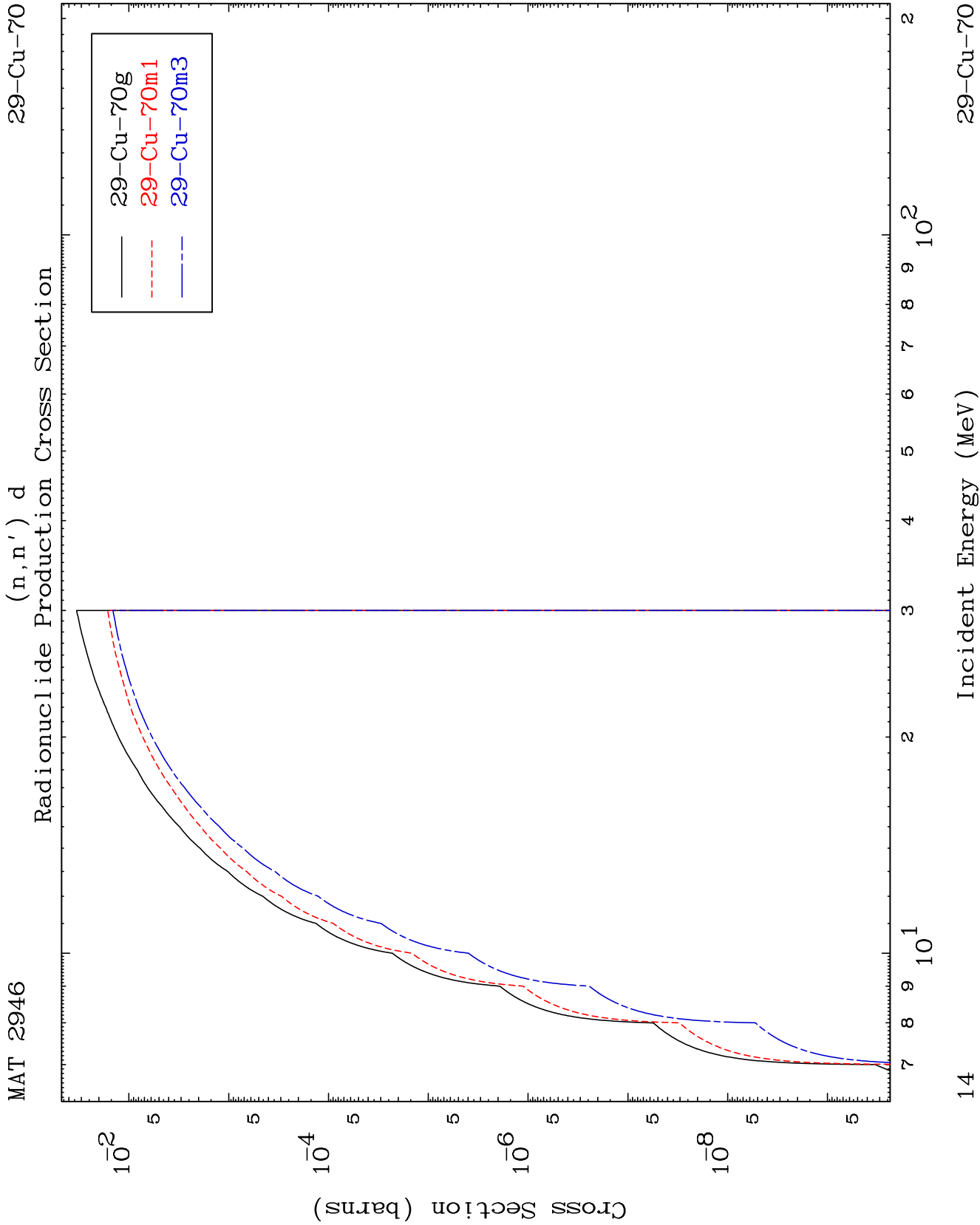
Radionuclide Production Cross Section
(n,2n)

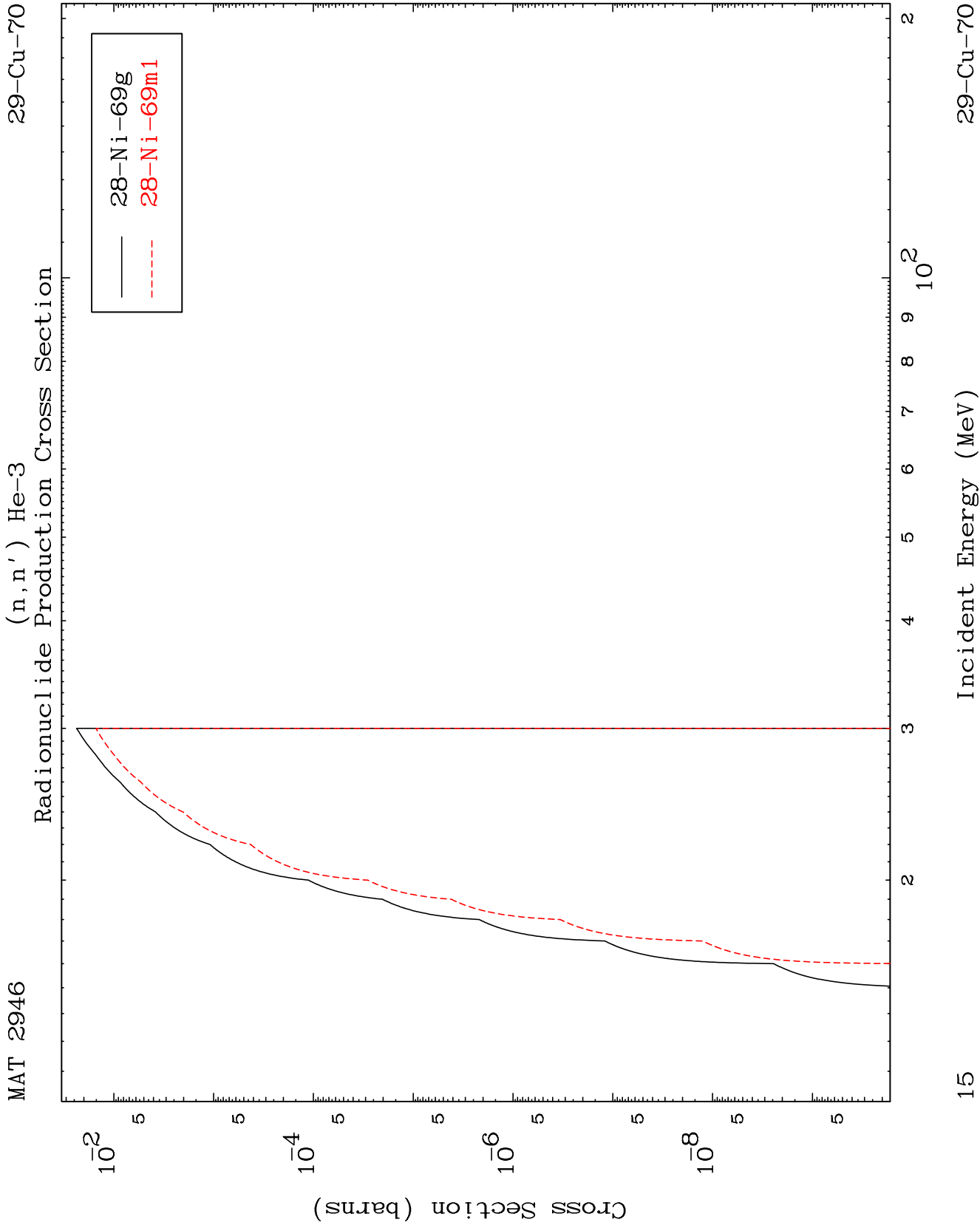


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Incident Energy (MeV)

29-Cu-70

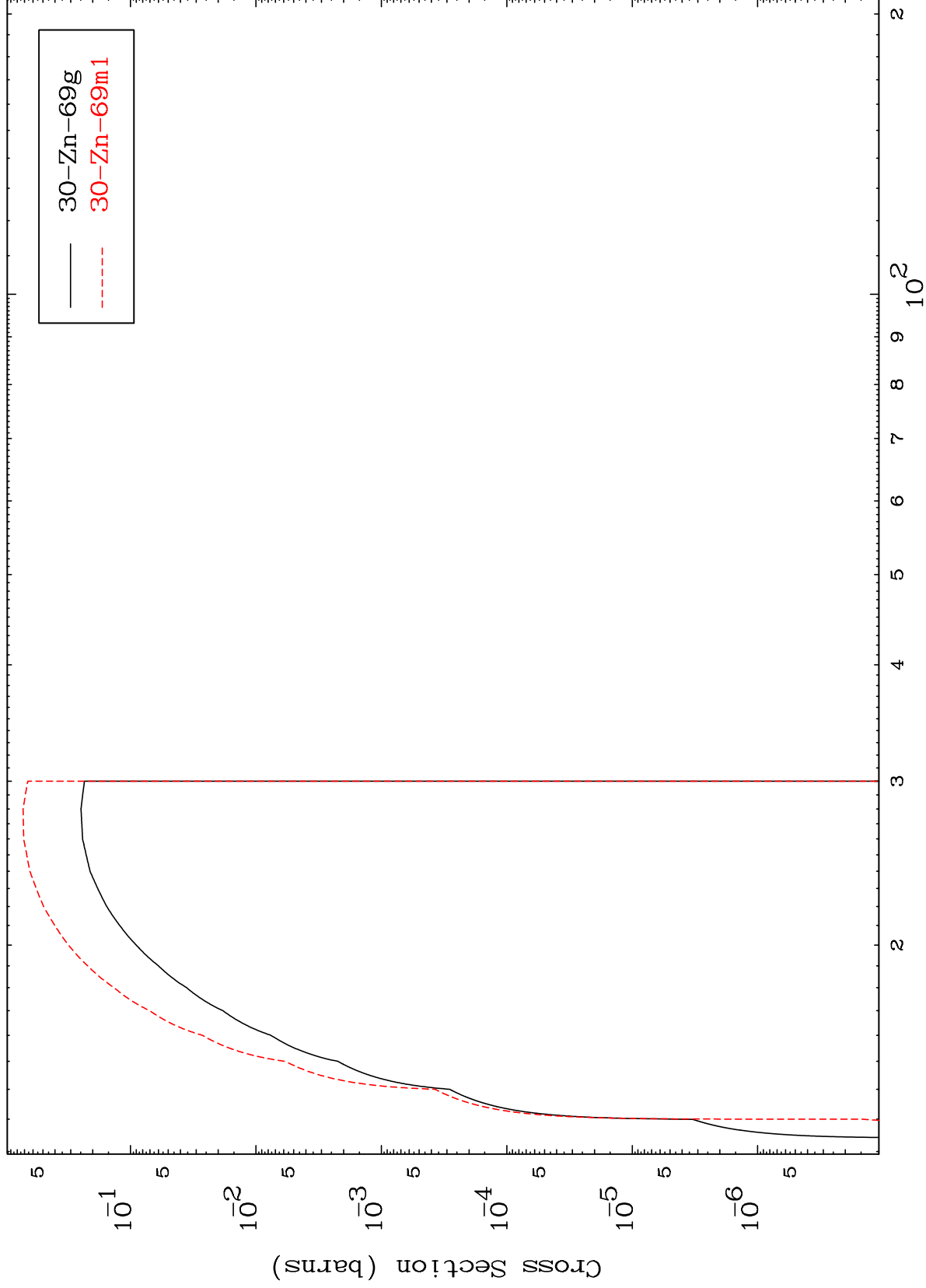




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29-Cu-70

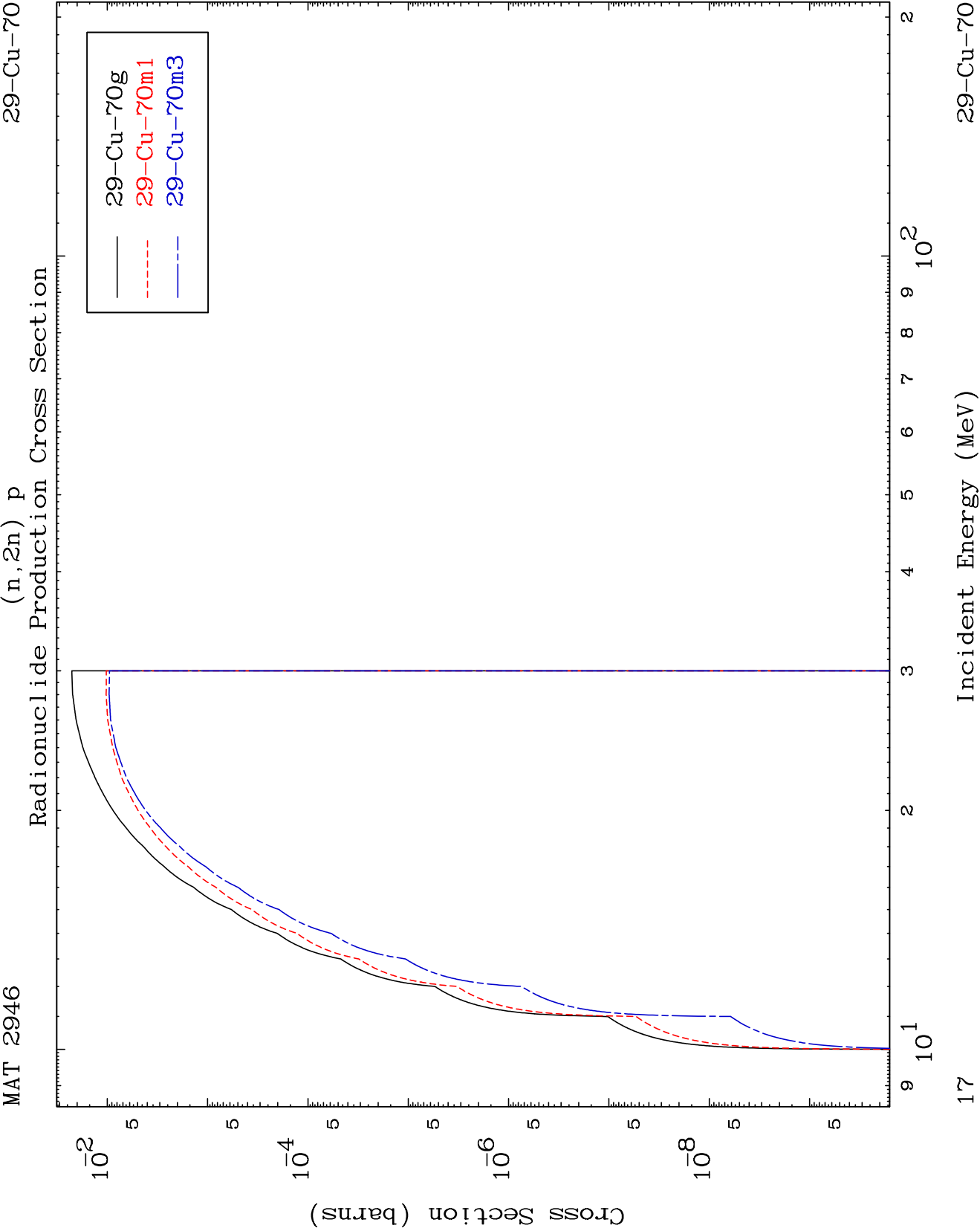
(n,4n)
Radionuclide Production Cross Section



29-Cu-70

Incident Energy (MeV)

16

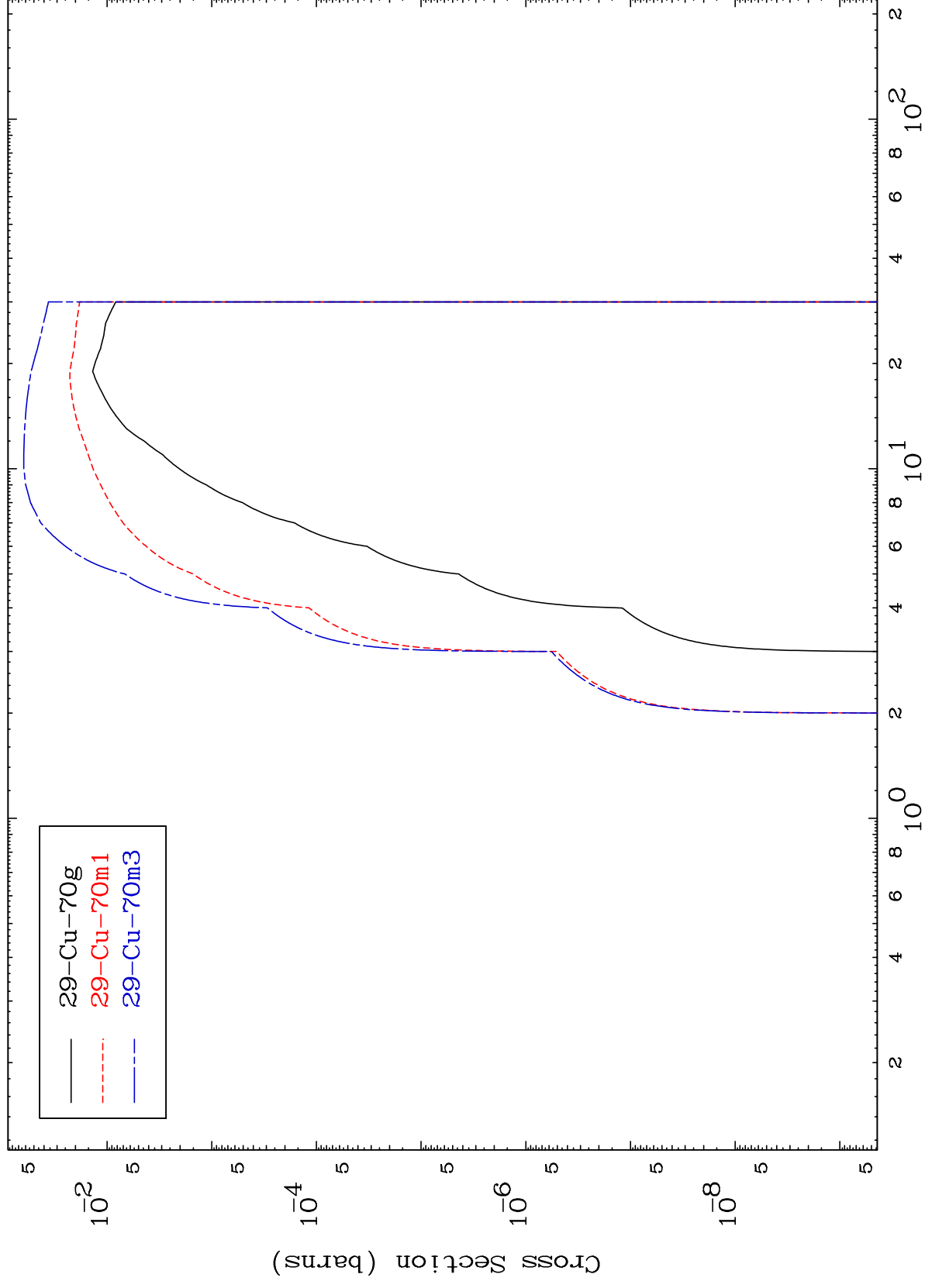


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 (n, t)

29-CU-70

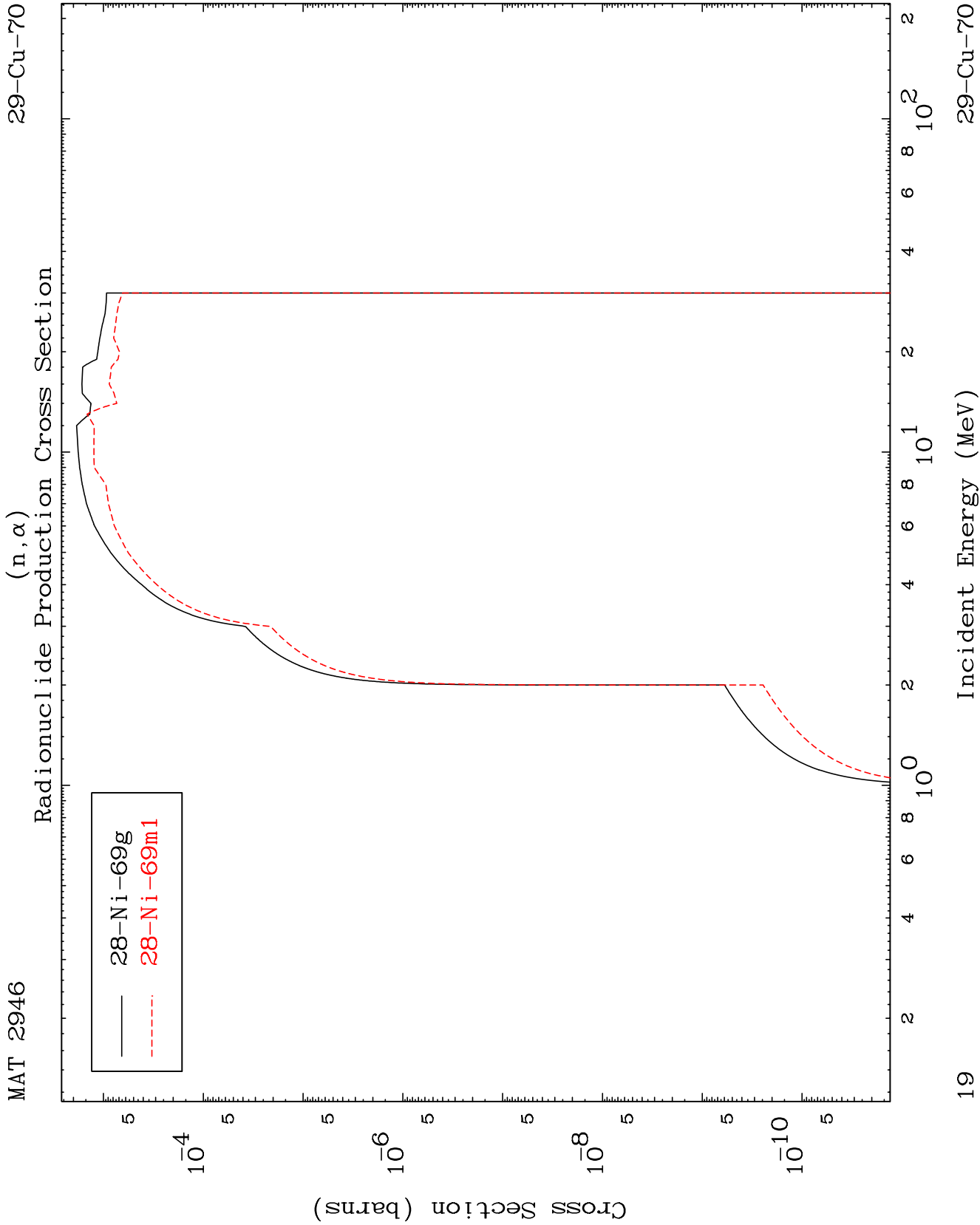
Radionuclide Production Cross Section



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Incident Energy (MeV)

29-Cu-70

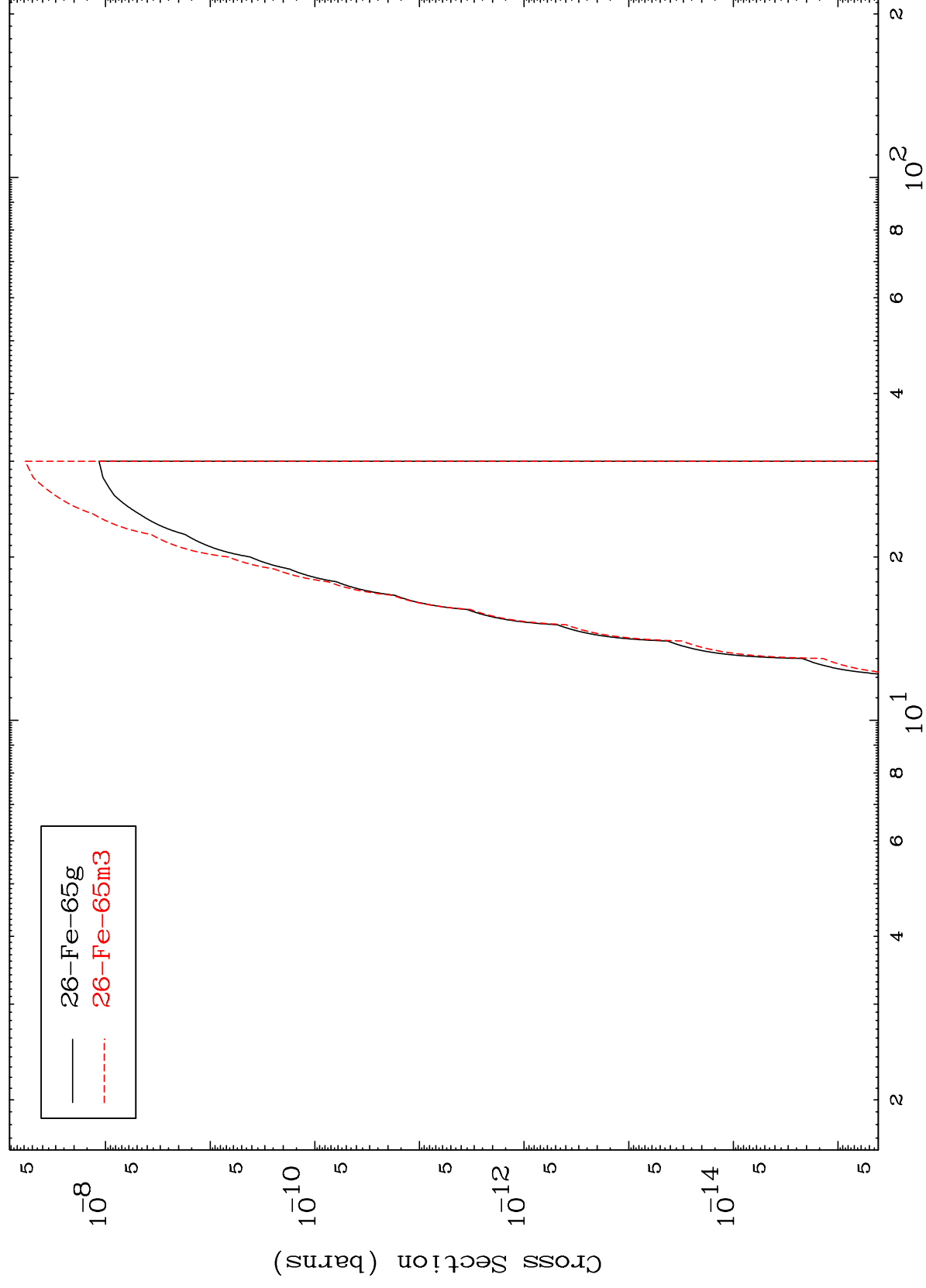


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 $(n, 2\alpha)$

29-Cu-70

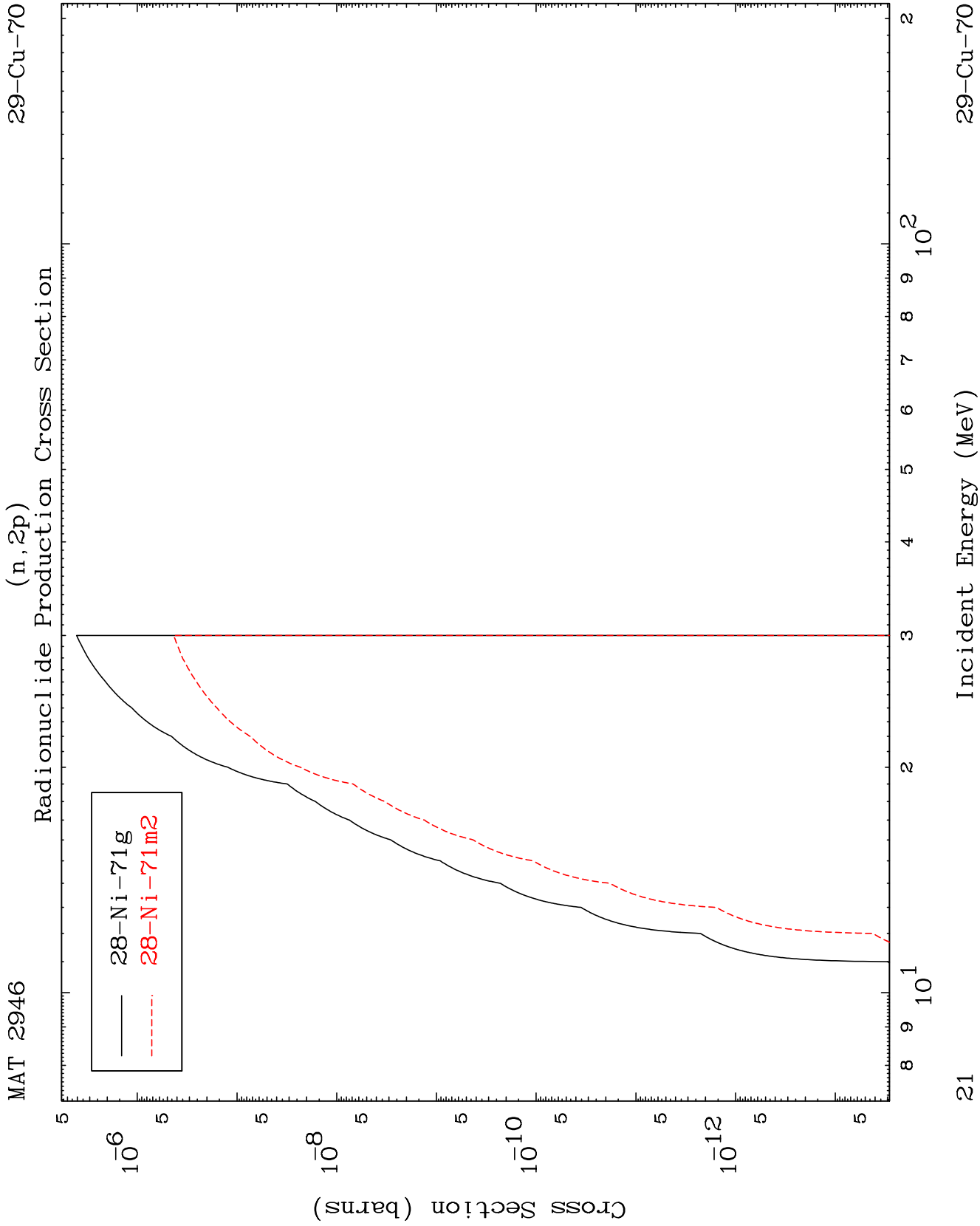
Radionuclide Production Cross Section



20

Incident Energy (MeV)

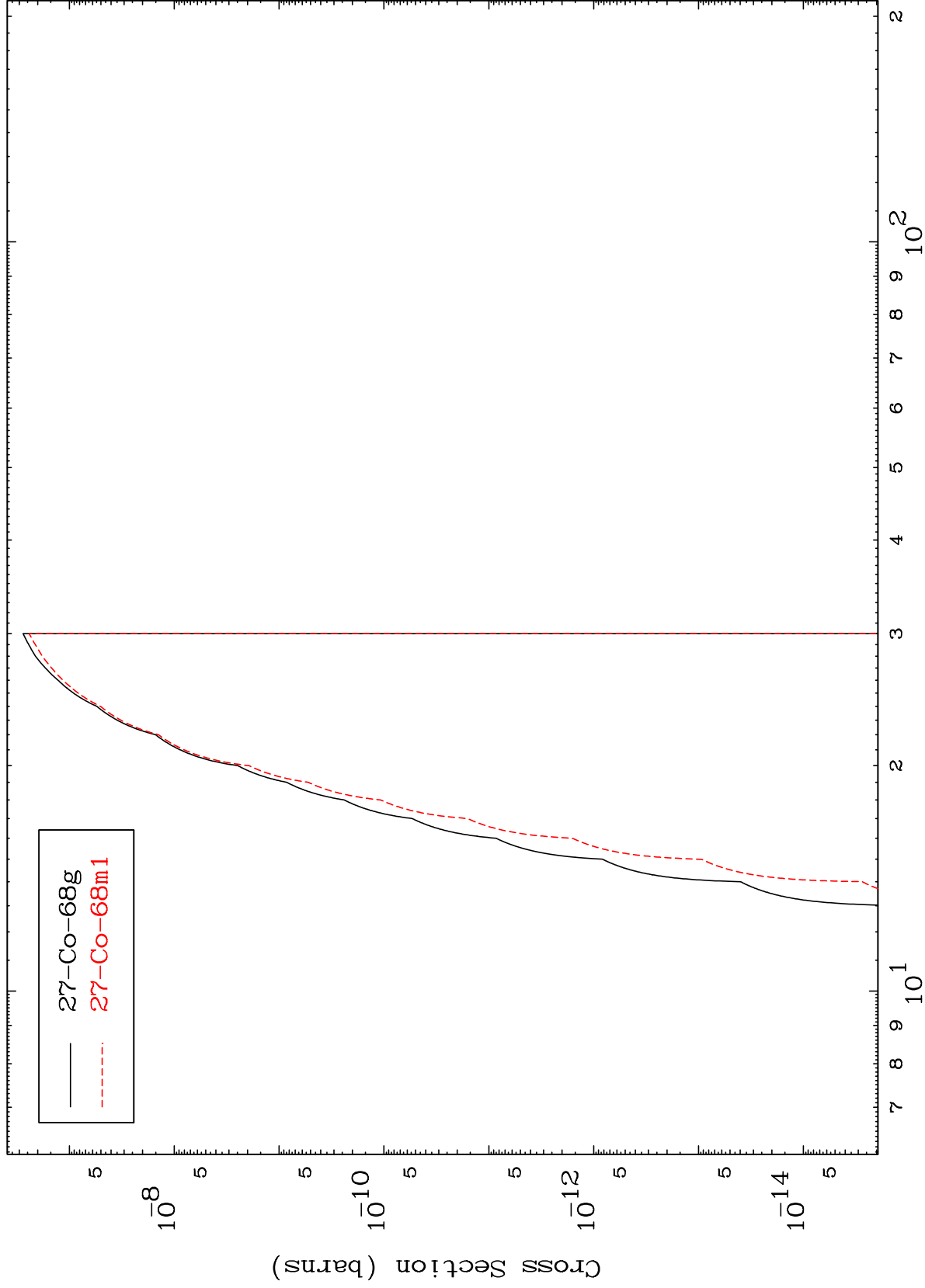
29-Cu-70



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29-Cu-70

(n,p) α
Radionuclide Production Cross Section



22

Incident Energy (MeV)

29-Cu-70

(n,p) t
Radionuclide Production Cross Section

