

Program EVALPLOT
(Version 2021-1)

by

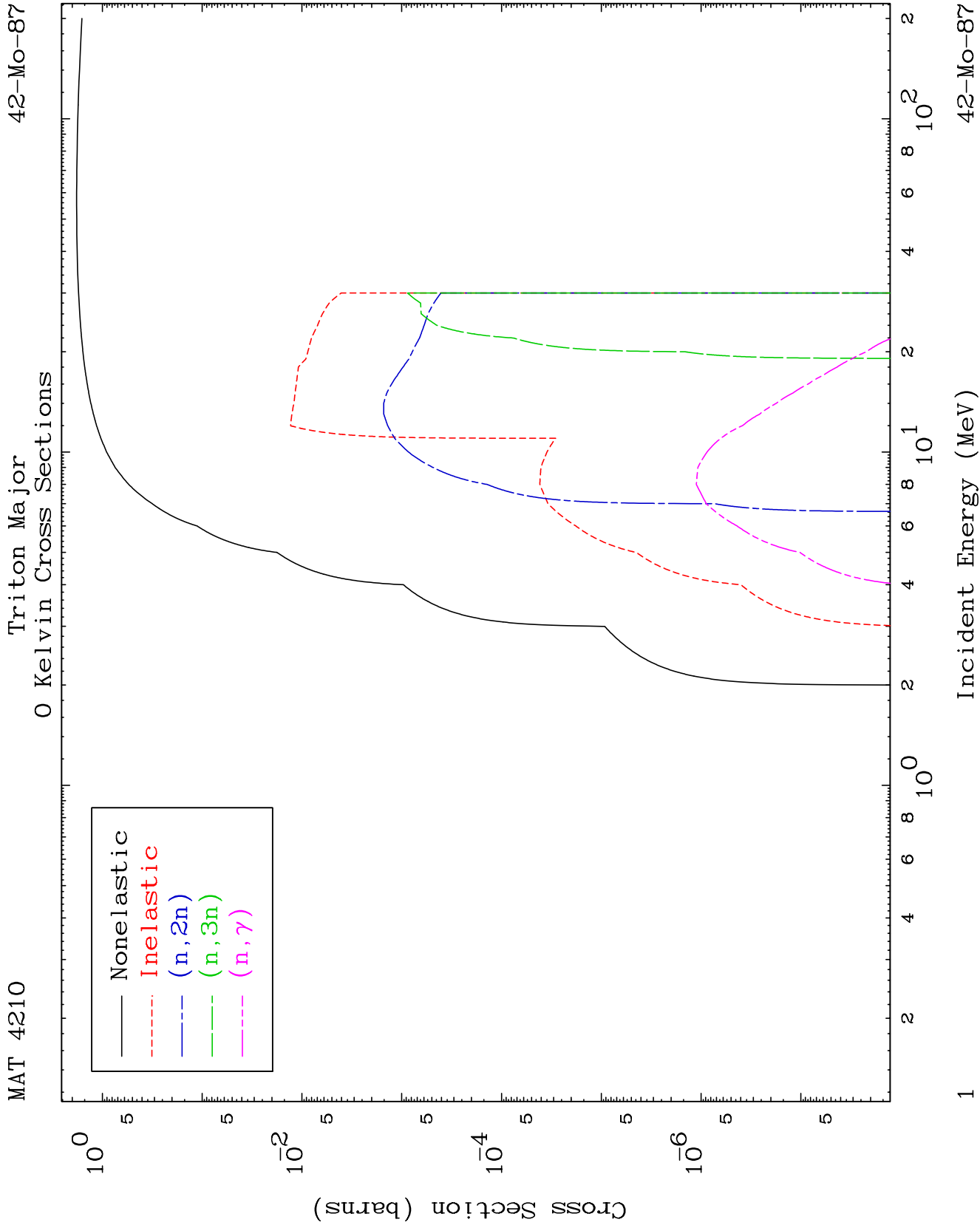
Dermott E. Cullen
(Present Contact Information)

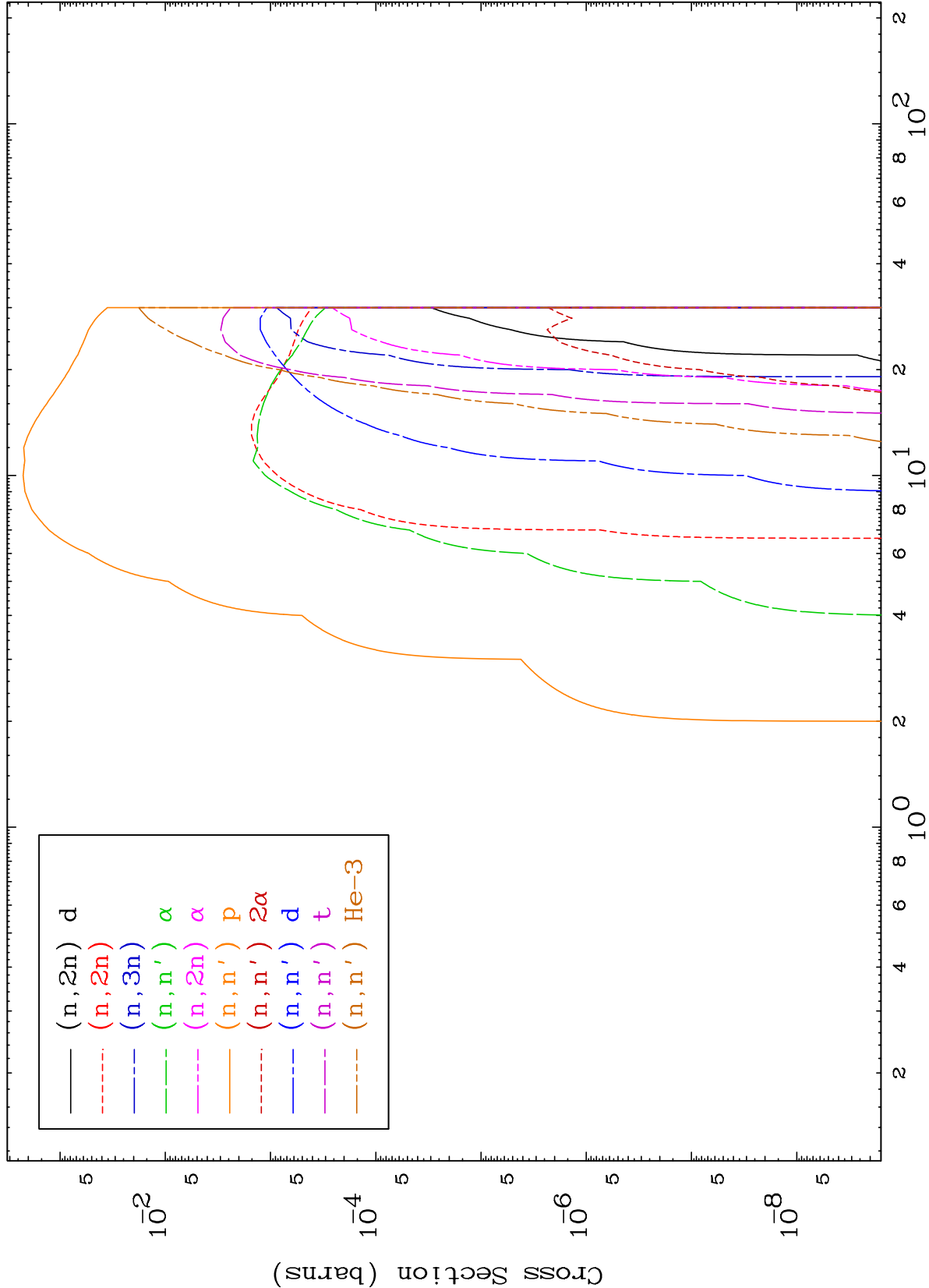
Dermott E. Cullen
1466 Hudson Way
Livermore, CA 94550
U.S.A.

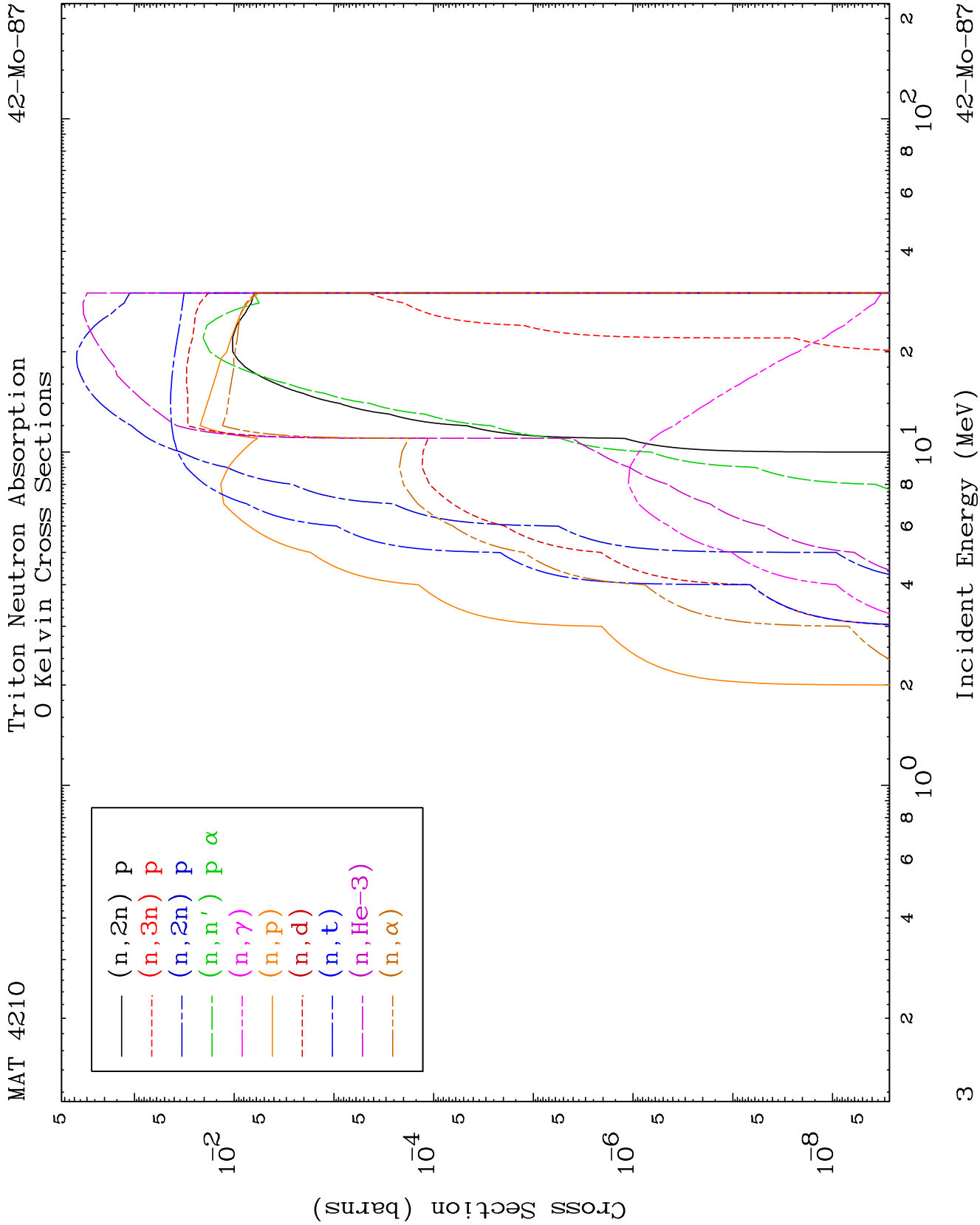
Tele: 925-443-1911

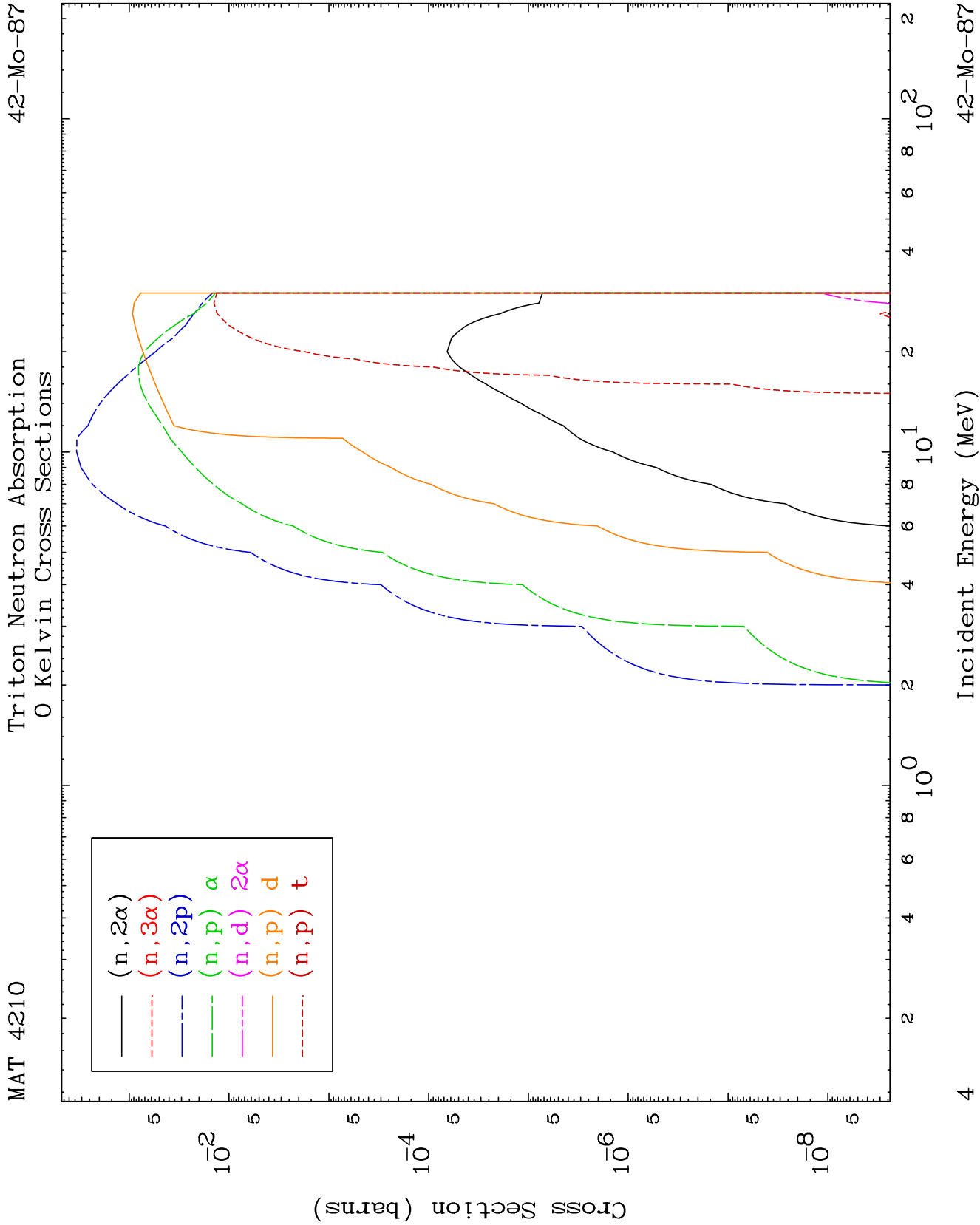
E.Mail: redcullen1@comcast.net
Web: redcullen1.net/HOMEPAGE.NEW

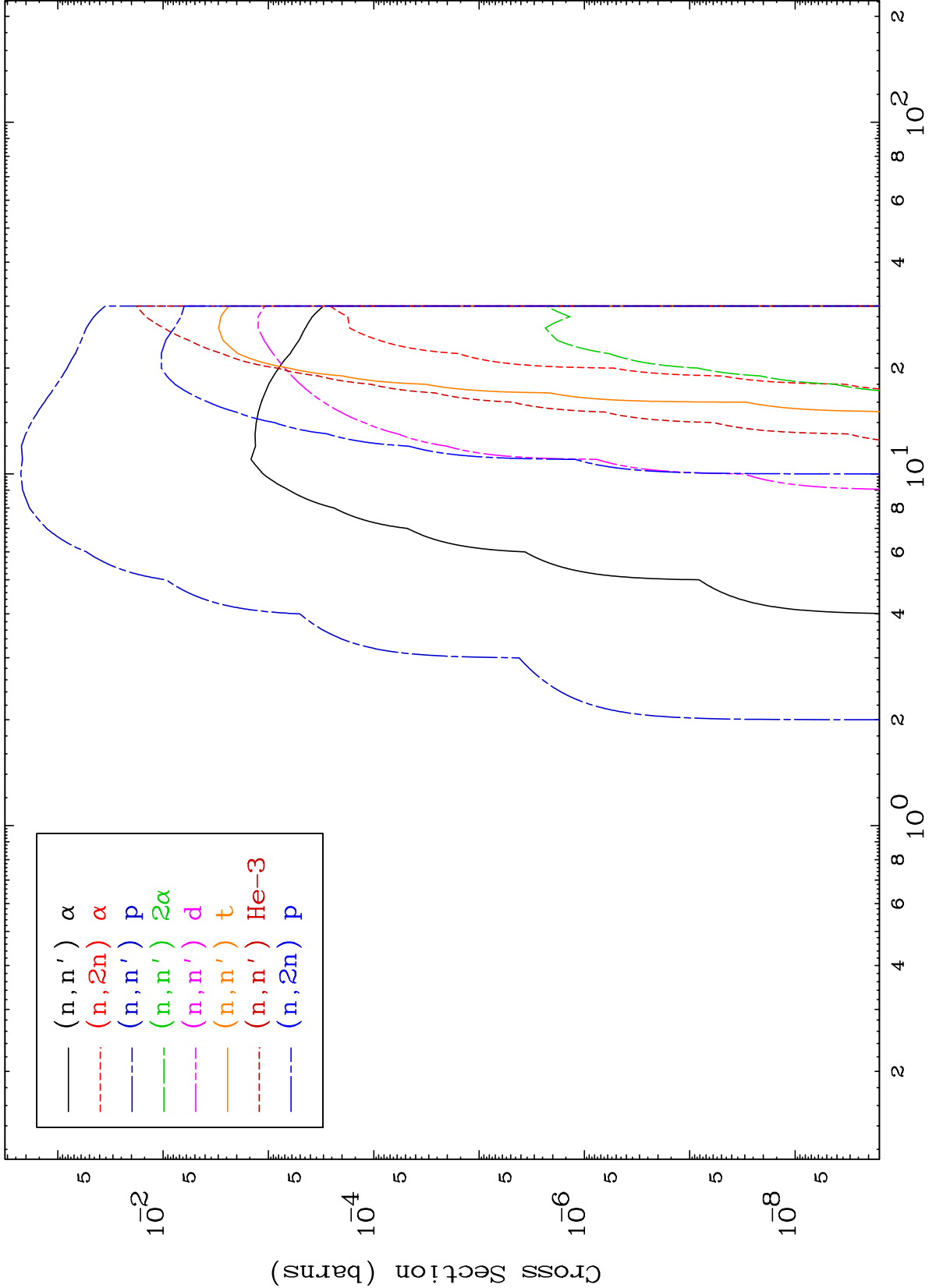
Press Mouse Button to Start

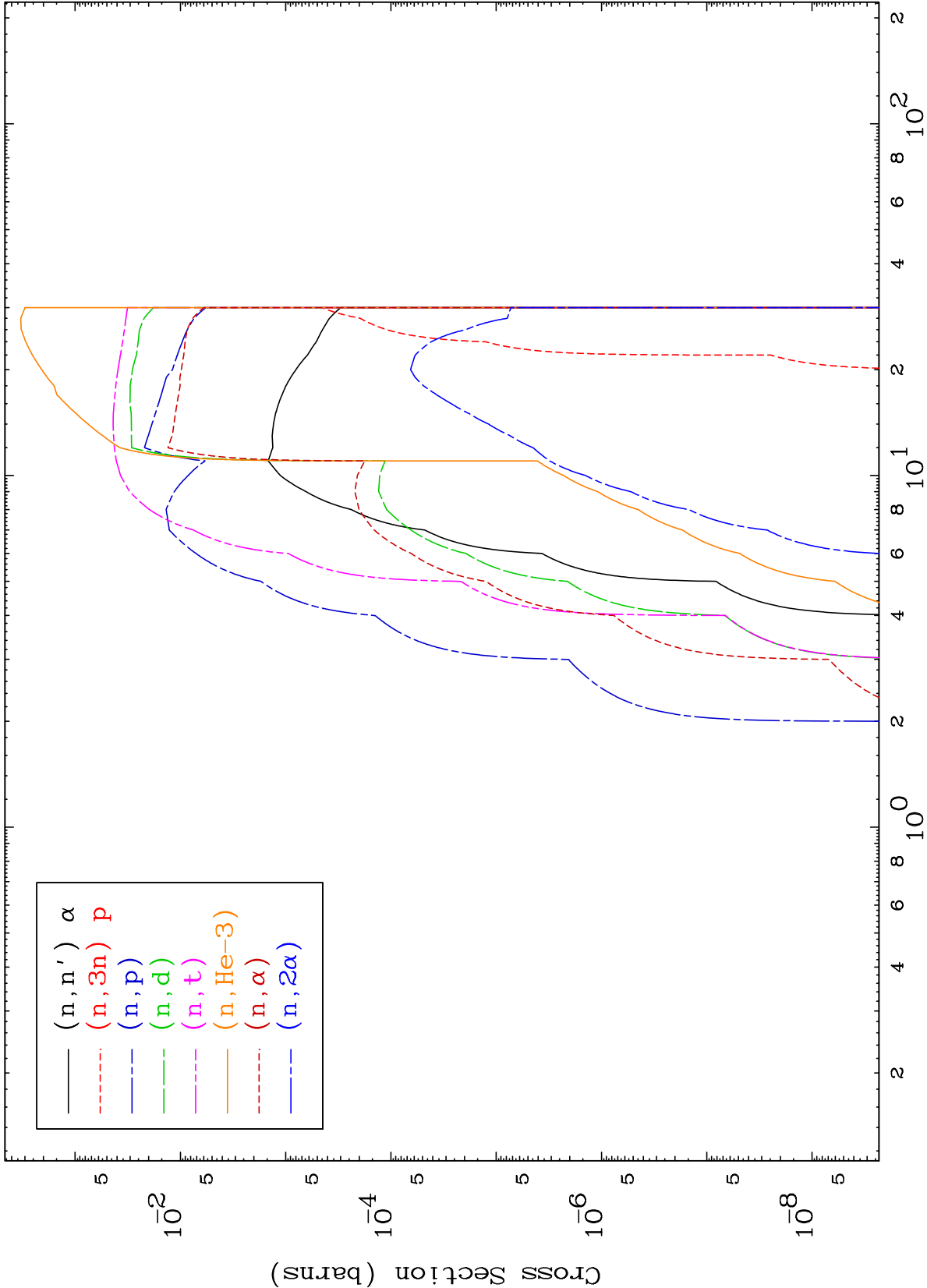


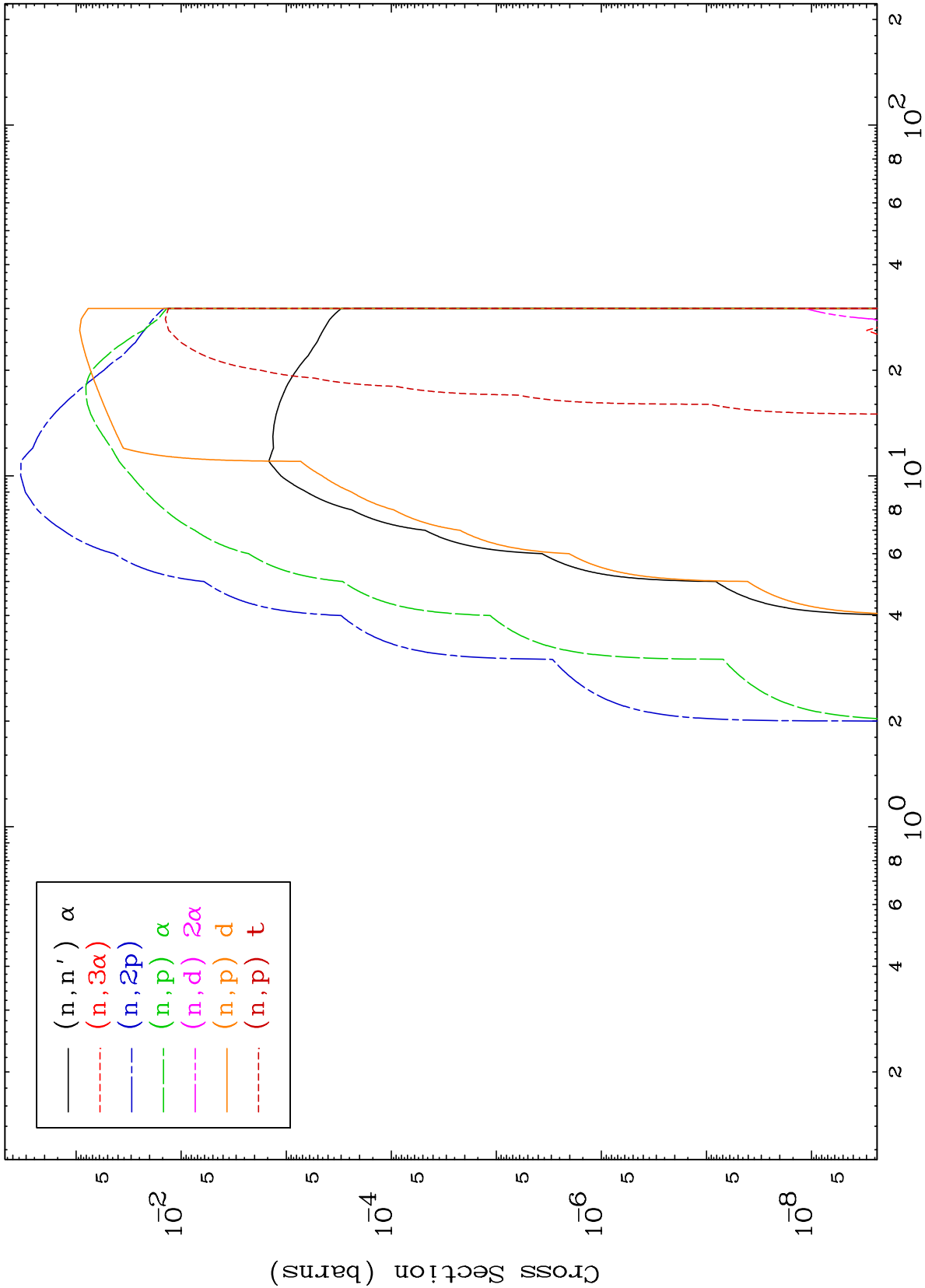








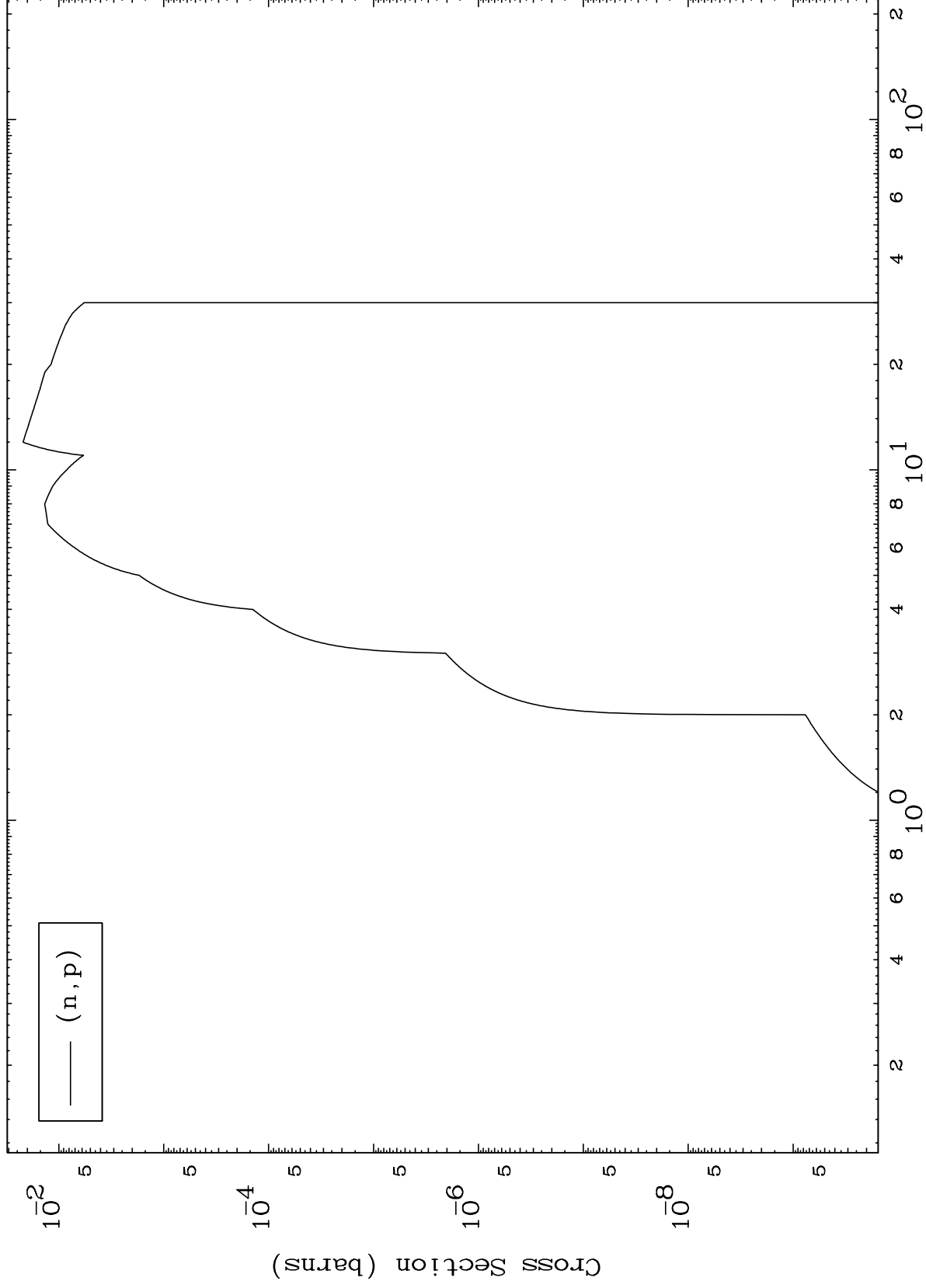




MAT 4210

42-Mo-87

(t,p) Levels
0 Kelvin Cross Sections



— (n,p)

8

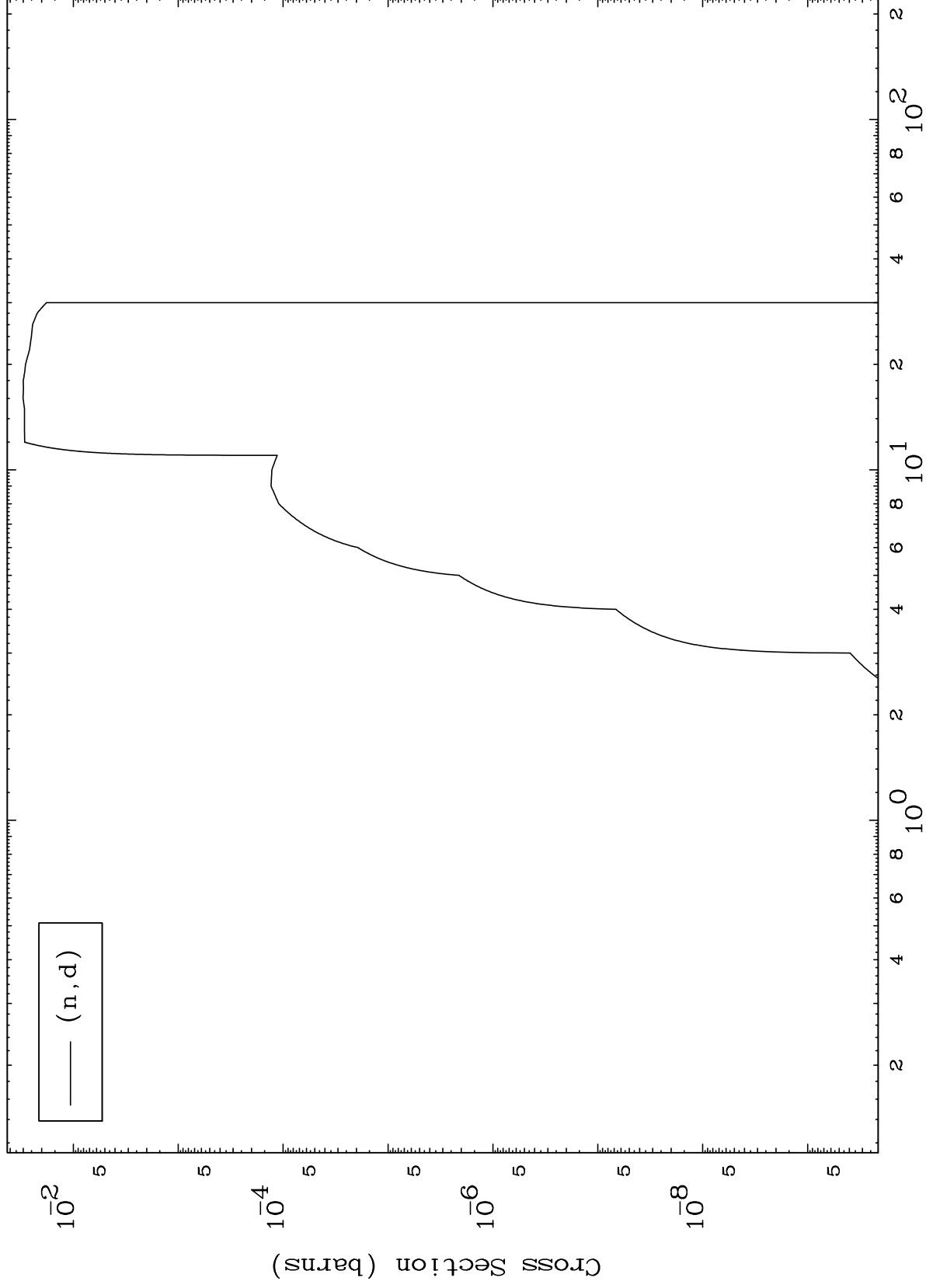
Incident Energy (MeV)

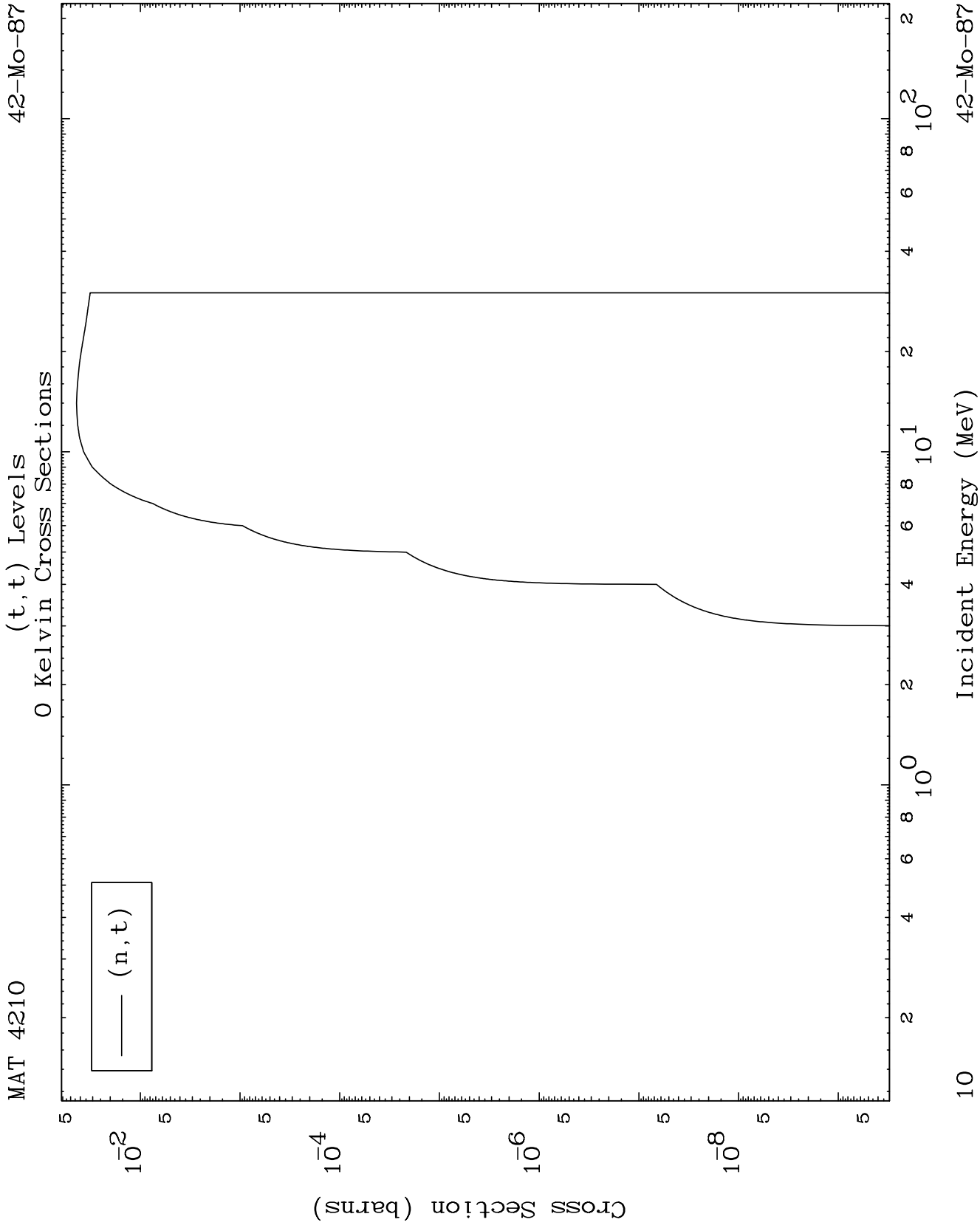
42-Mo-87

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42-Mo-87

(t,d) Levels
0 Kelvin Cross Sections



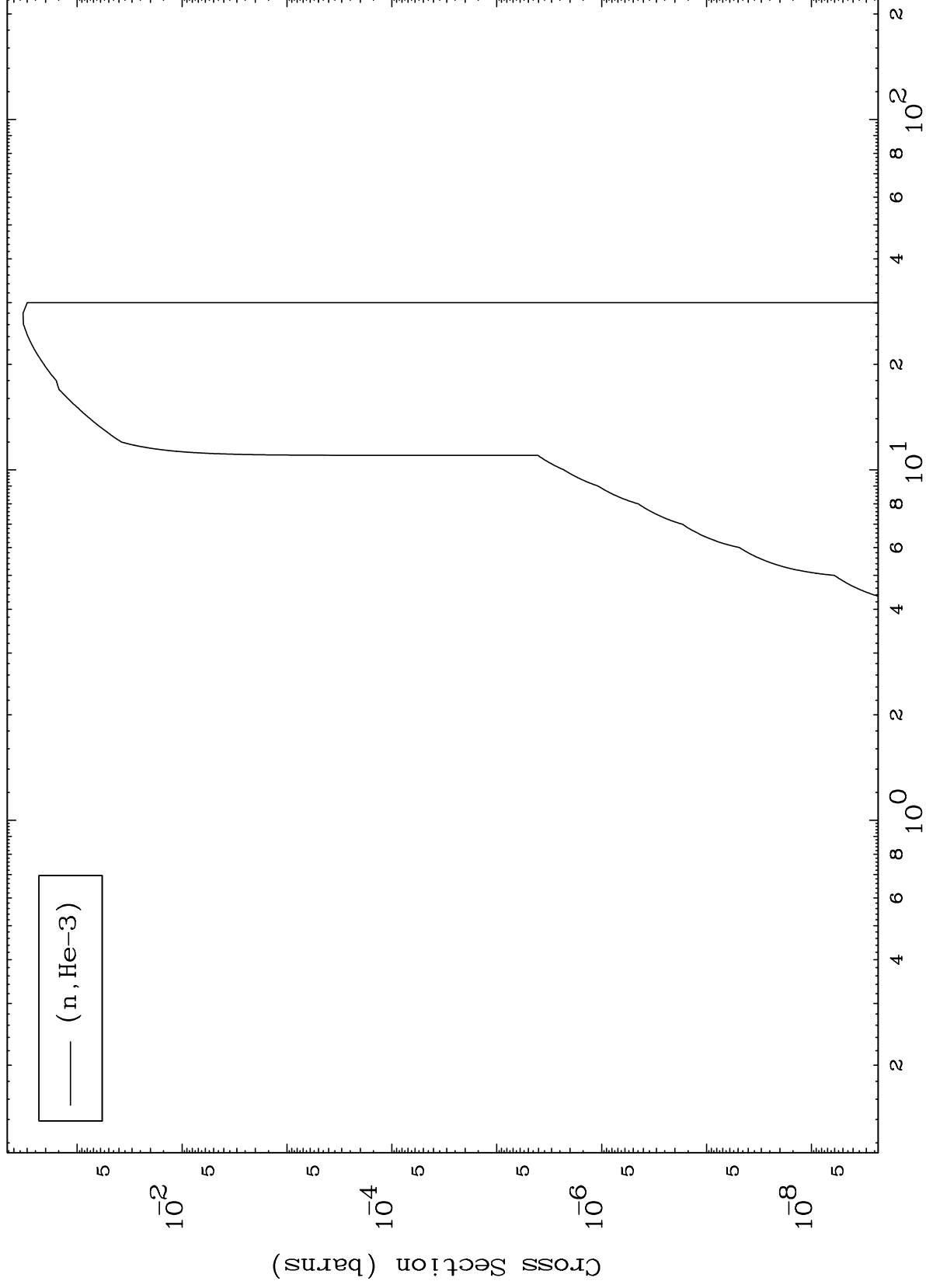


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(t,He3) Levels

42-Mo-87

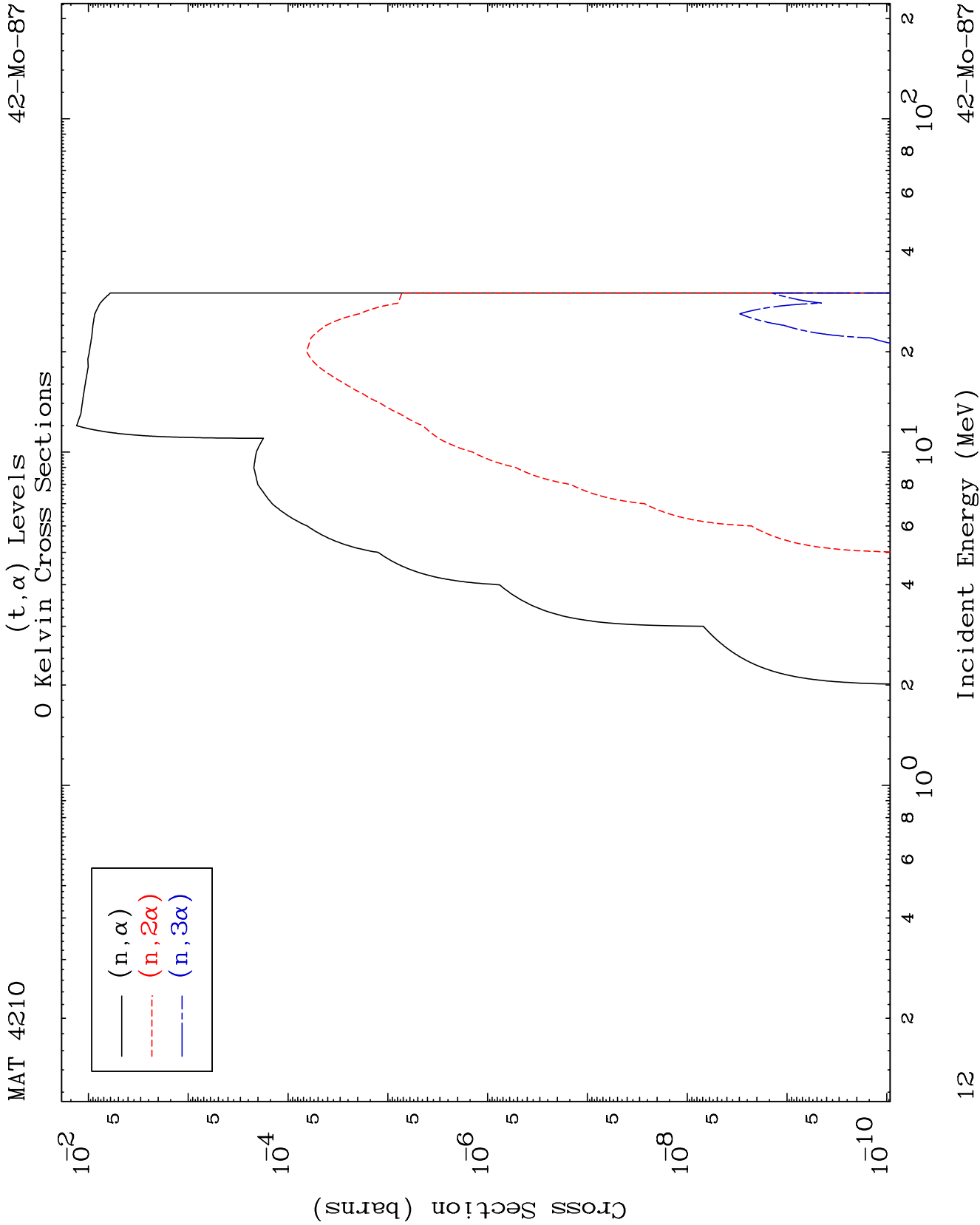
0 Kelvin Cross Sections

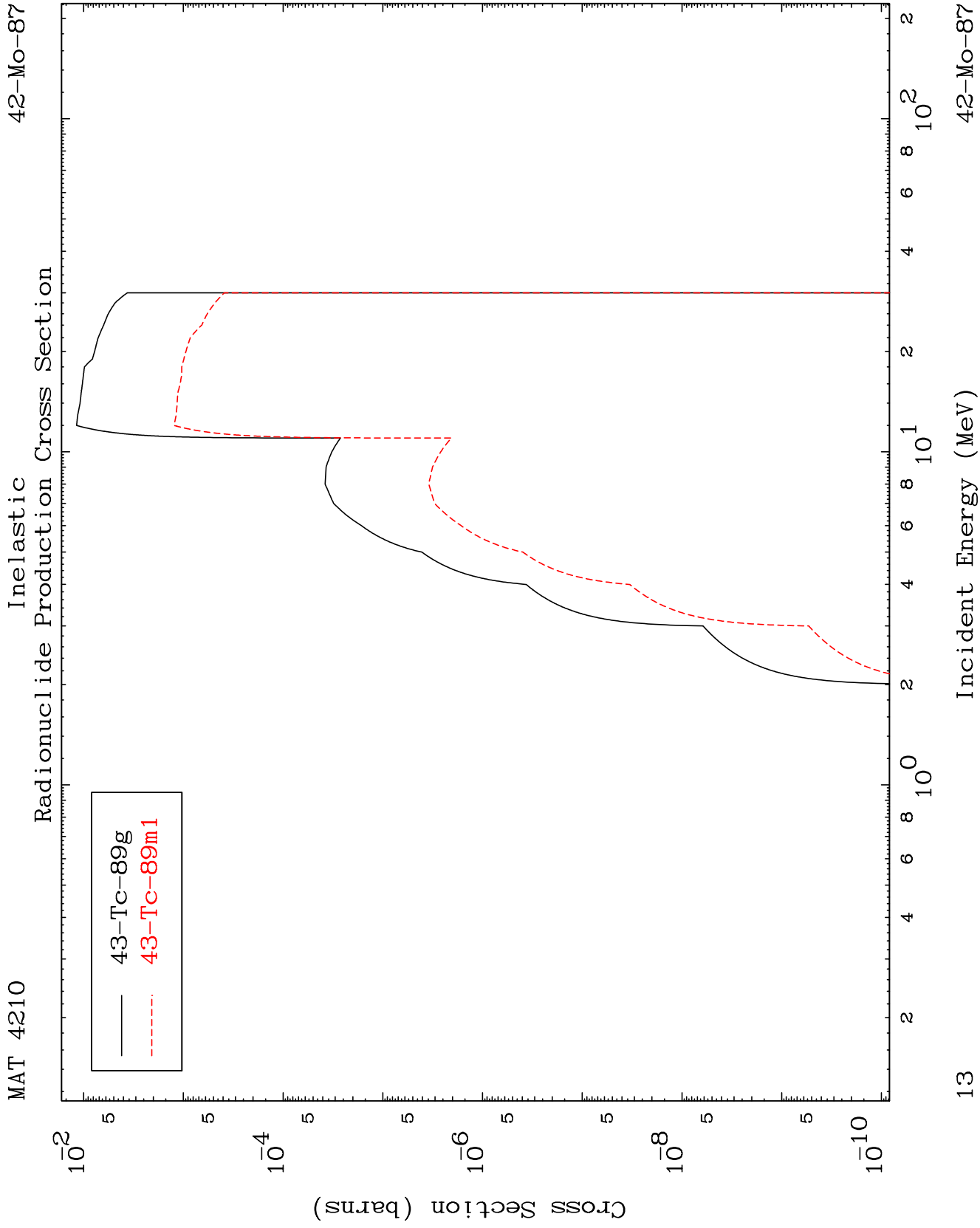


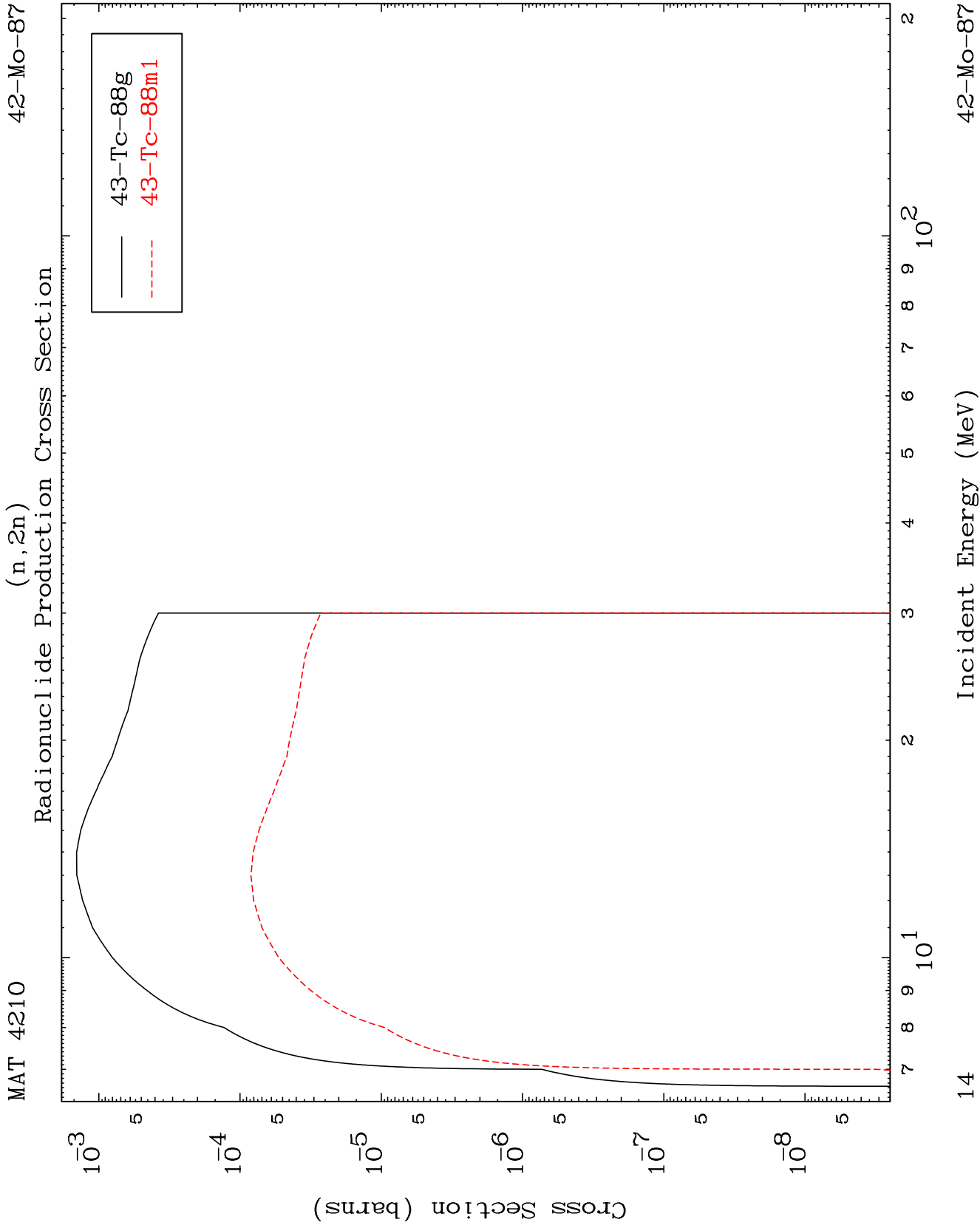
11

Incident Energy (MeV)

42-Mo-87





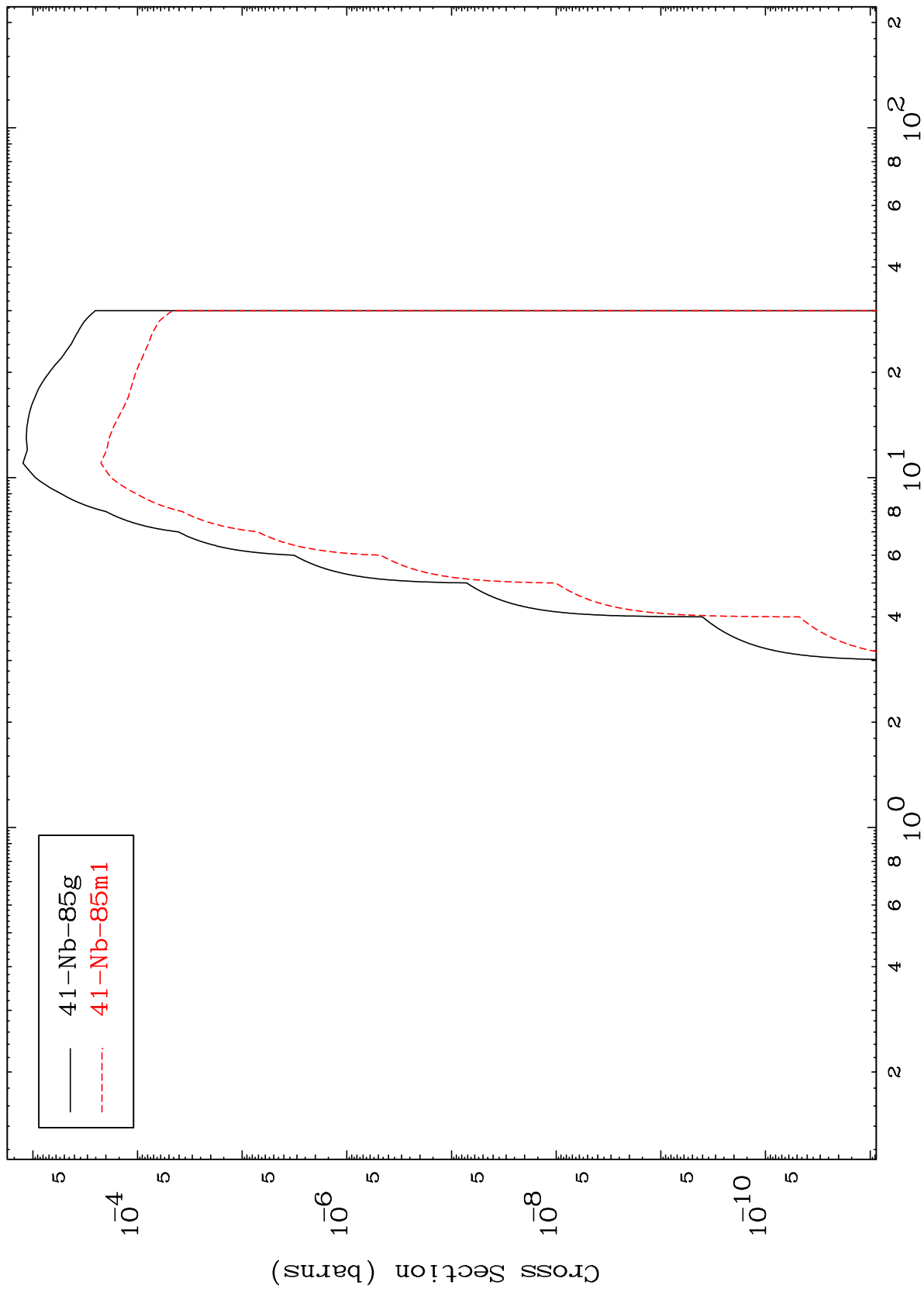


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$(n,n') \alpha$

42-Mo-87

Radionuclide Production Cross Section



15

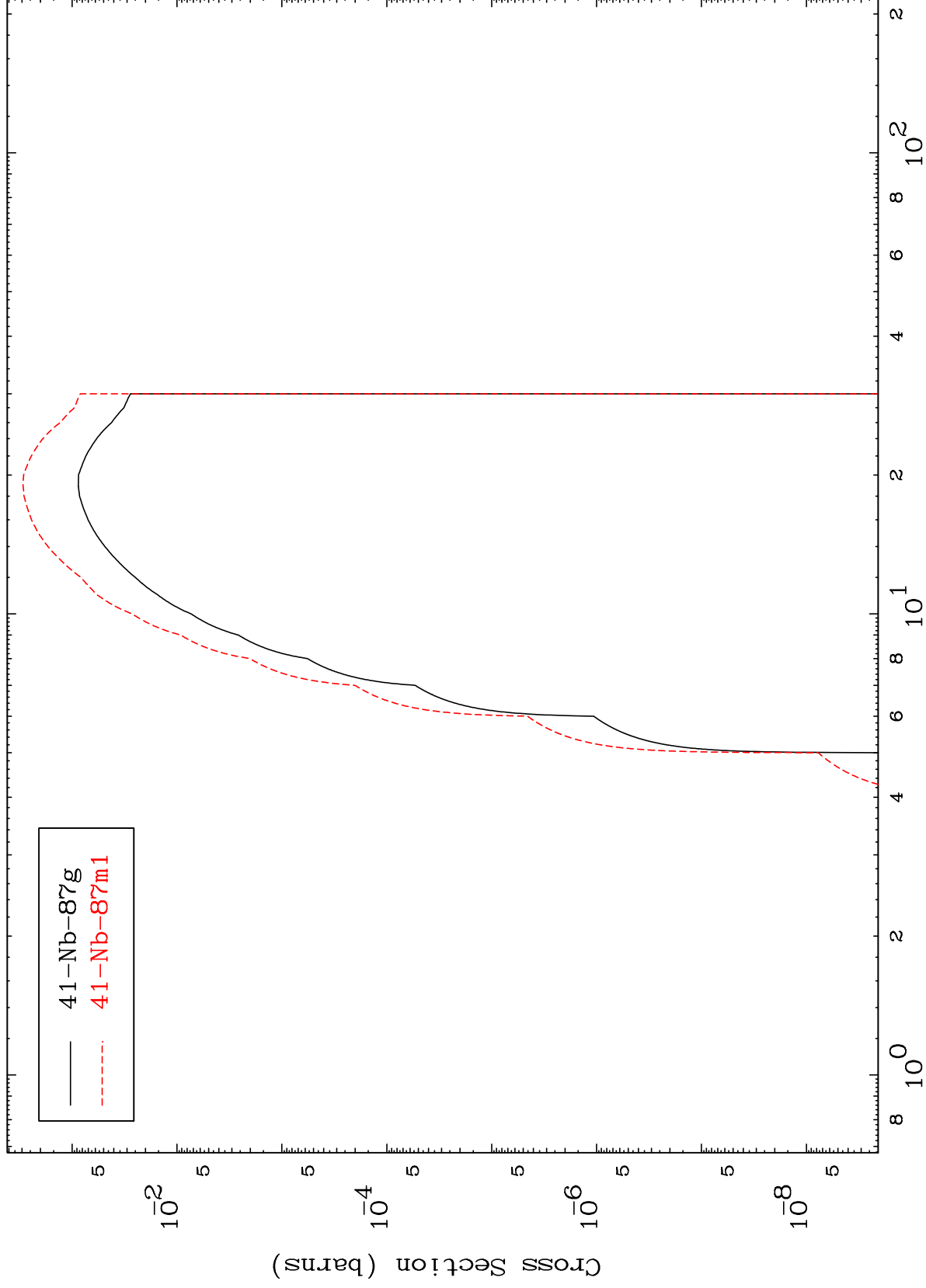
Incident Energy (MeV)

42-Mo-87

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42-Mo-87

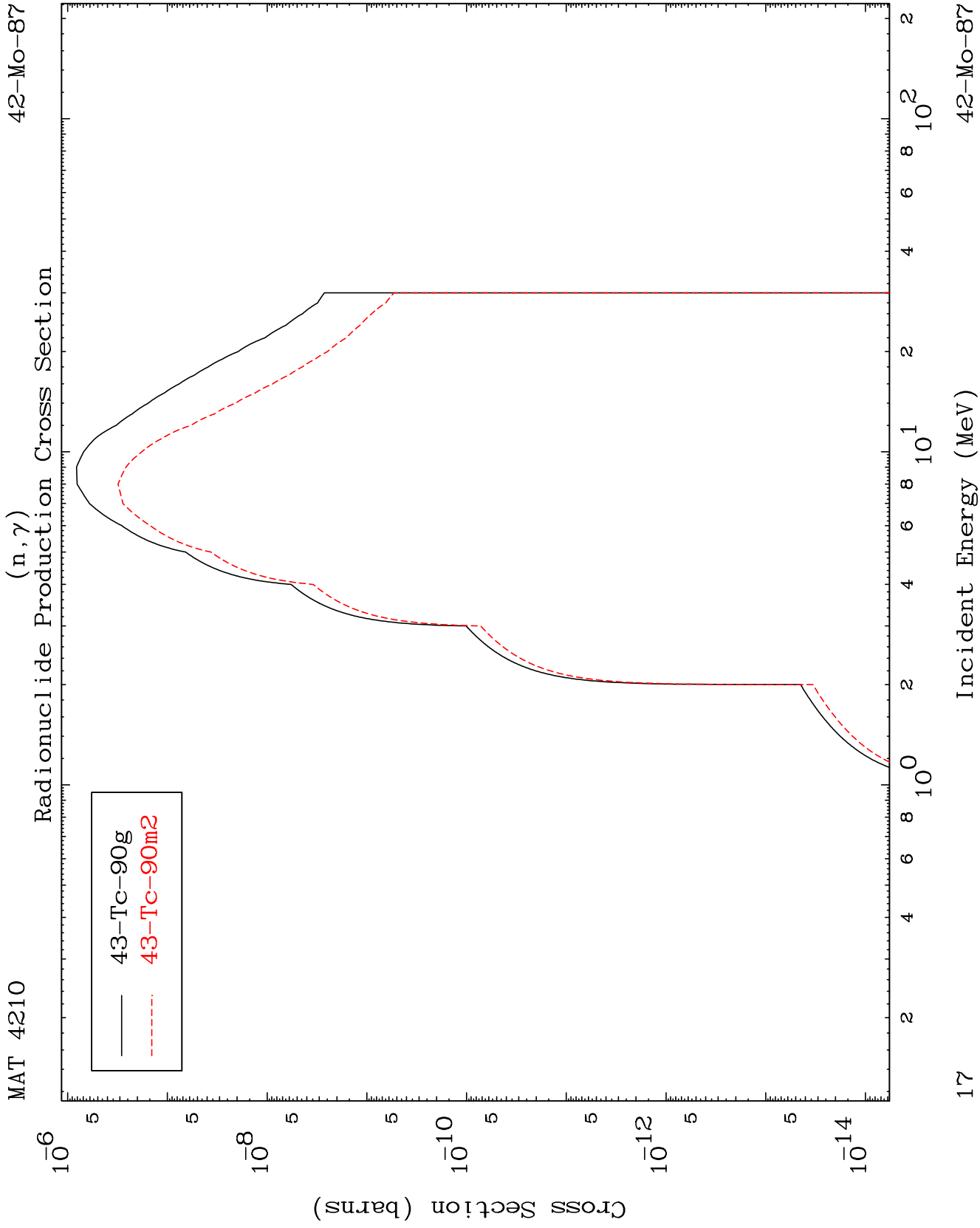
(n,2n) p
Radionuclide Production Cross Section



42-Mo-87

Incident Energy (MeV)

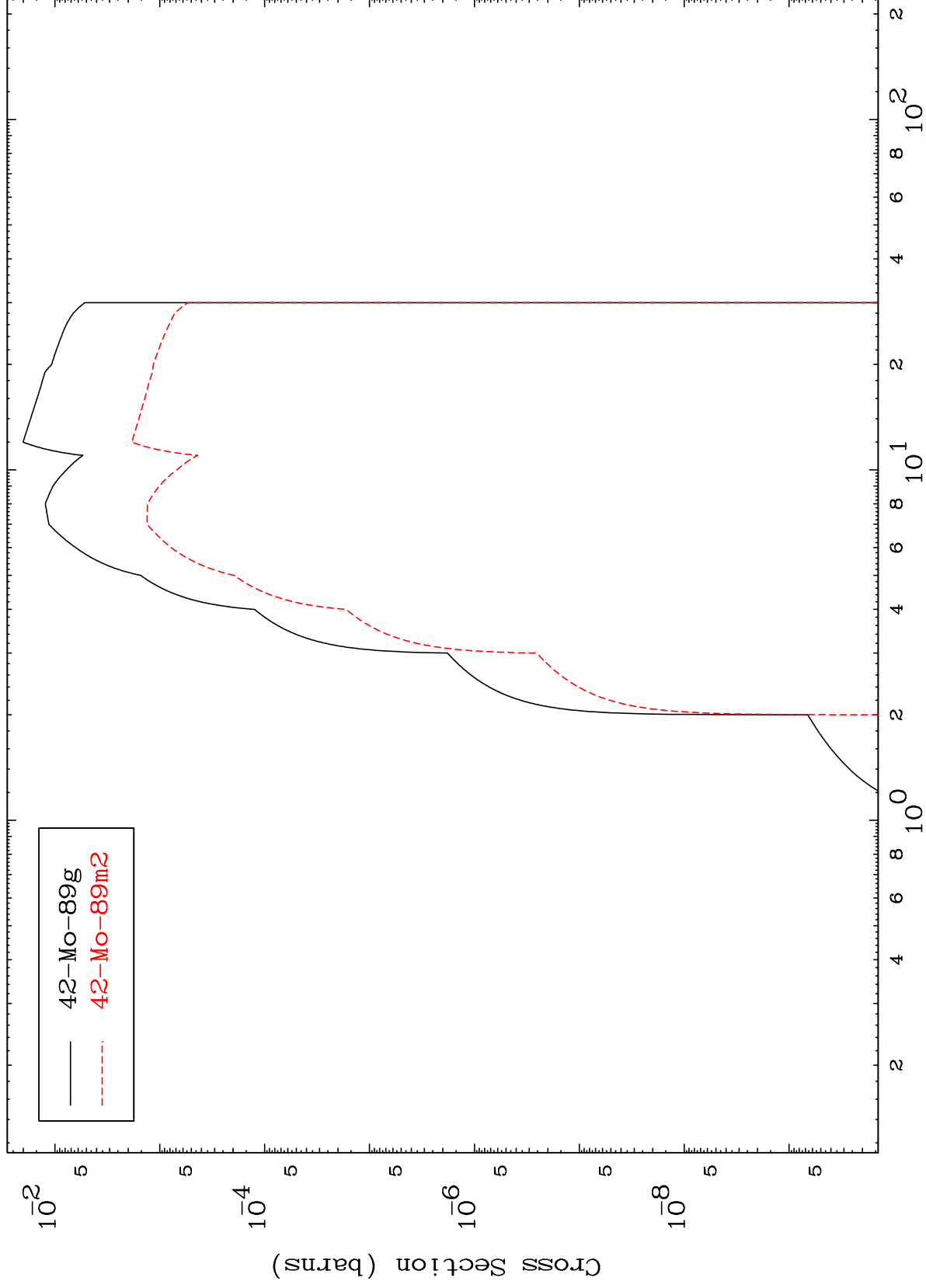
16



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Radionuclide Production Cross Section
(n,p)



18

Incident Energy (MeV)

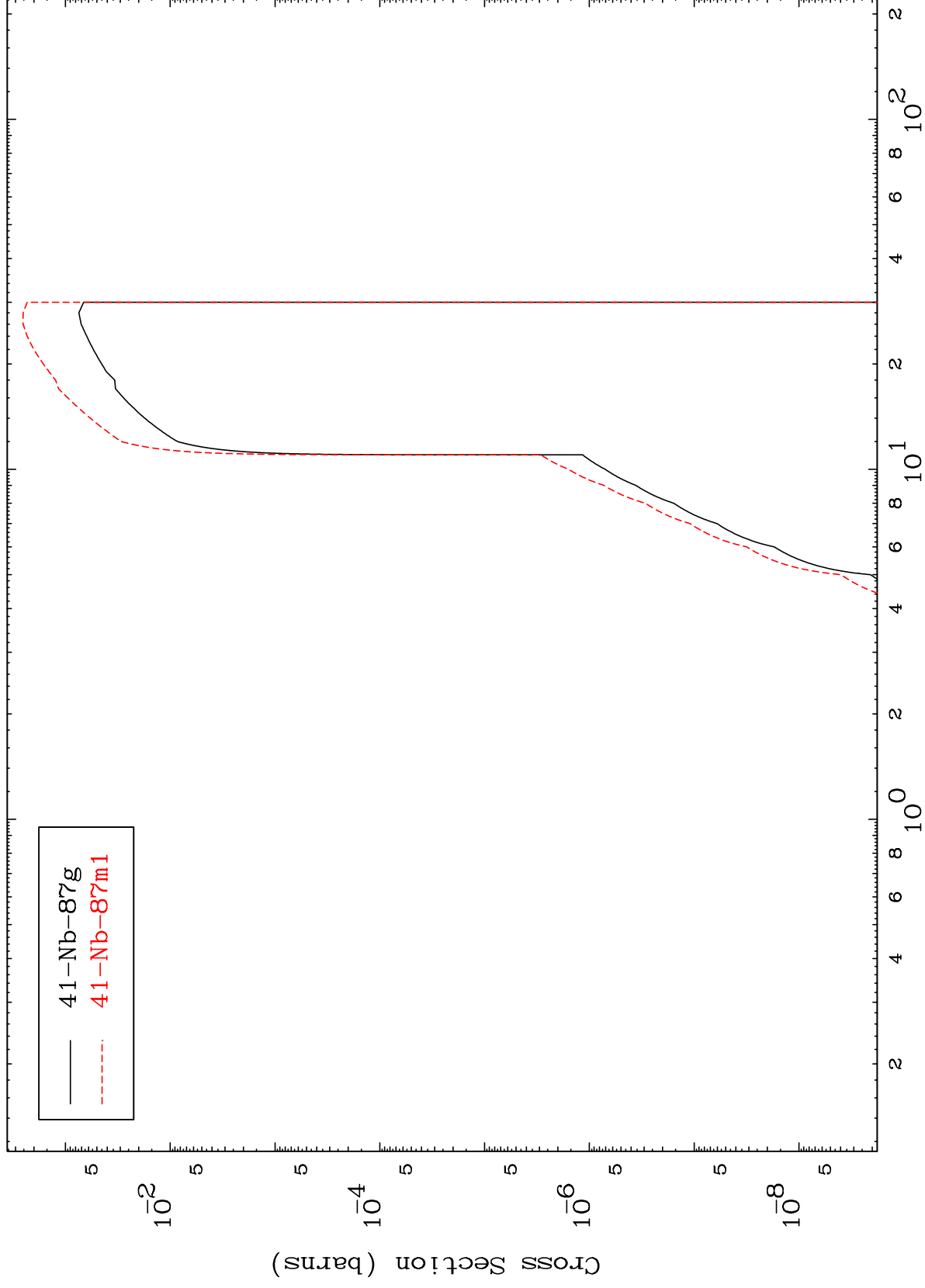
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(n,He-3)

42-Mo-87

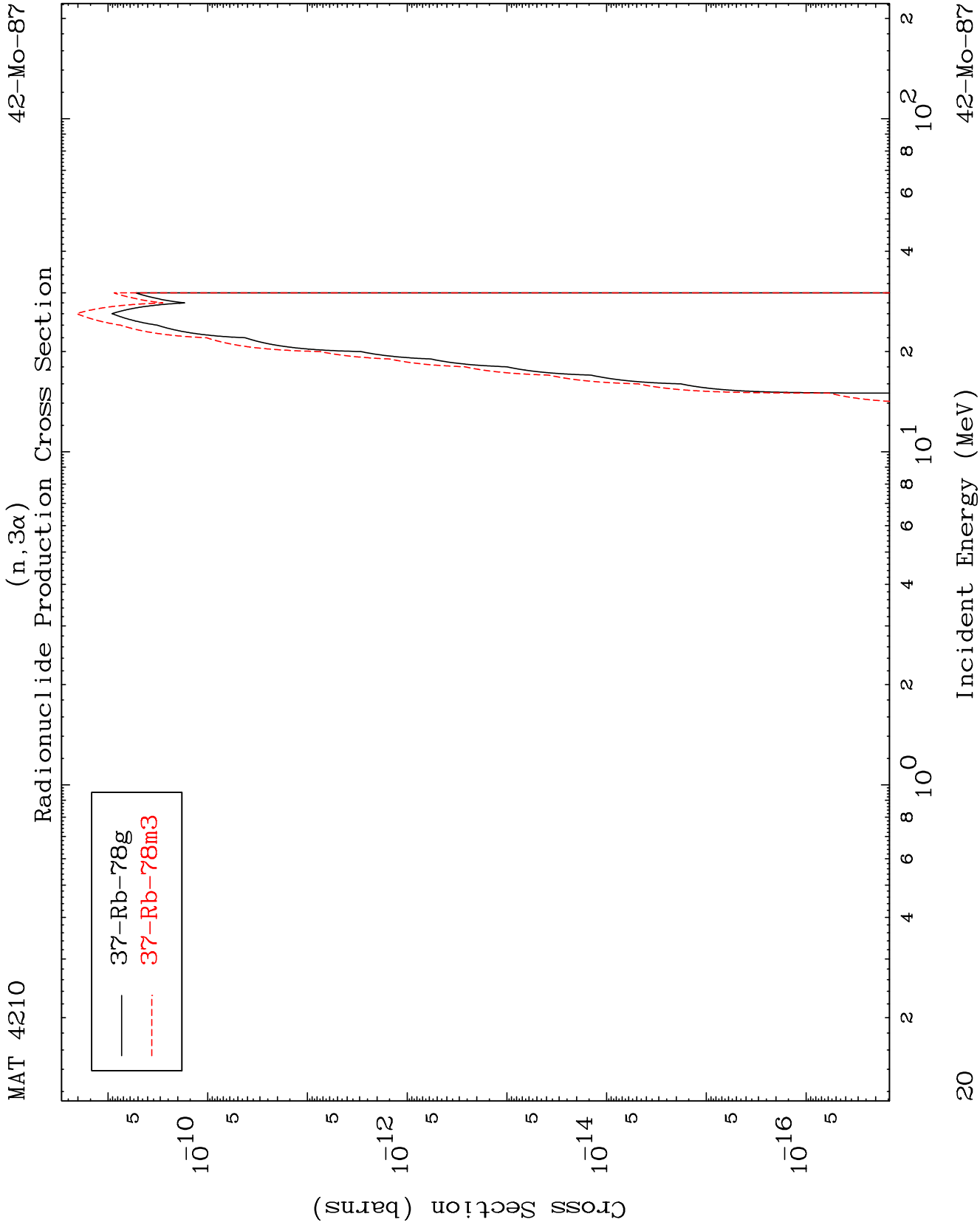
Radionuclide Production Cross Section



19

Incident Energy (MeV)

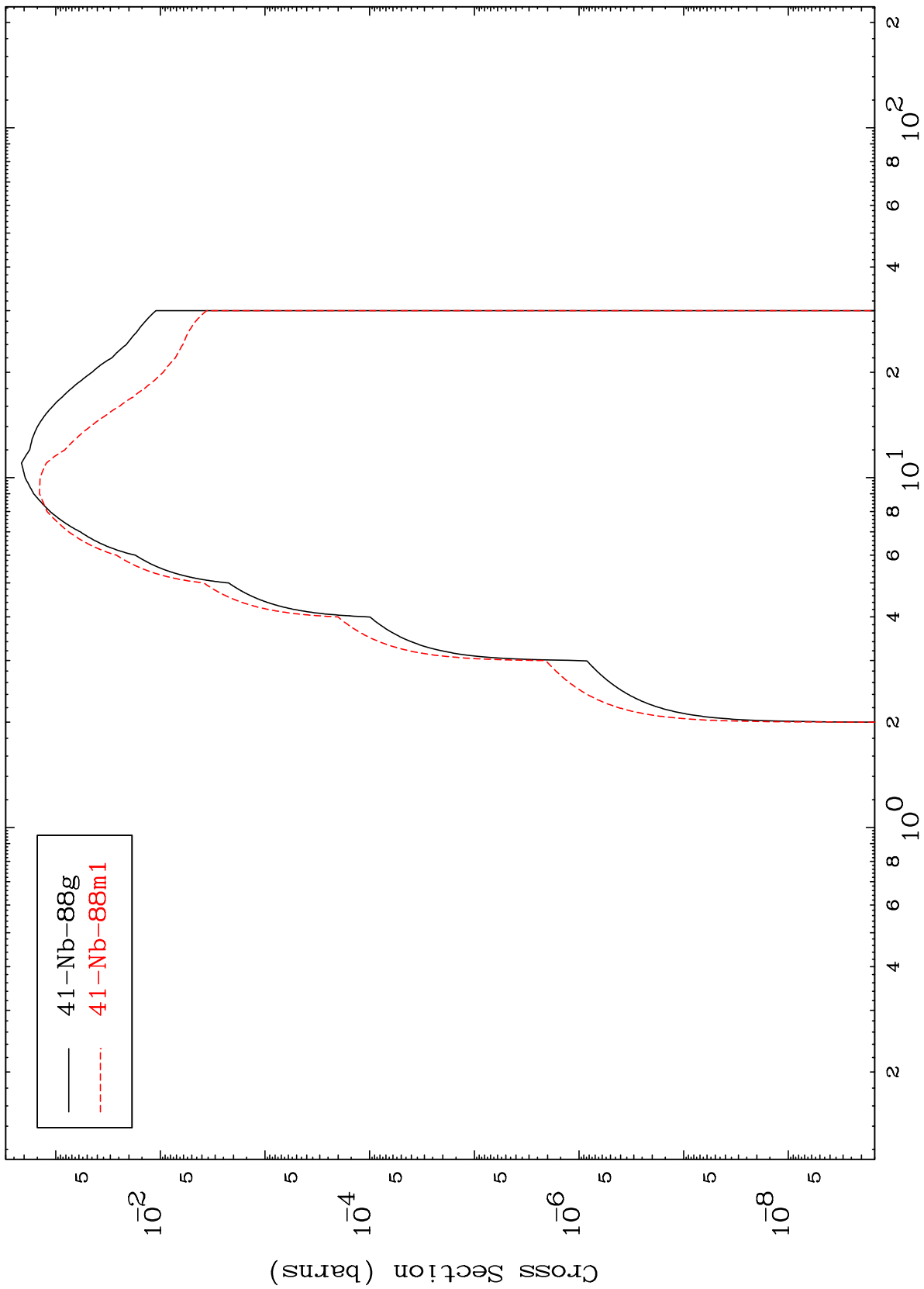
42-Mo-87



MAT 4210

42-Mo-87

(n,2p)
Radionuclide Production Cross Section



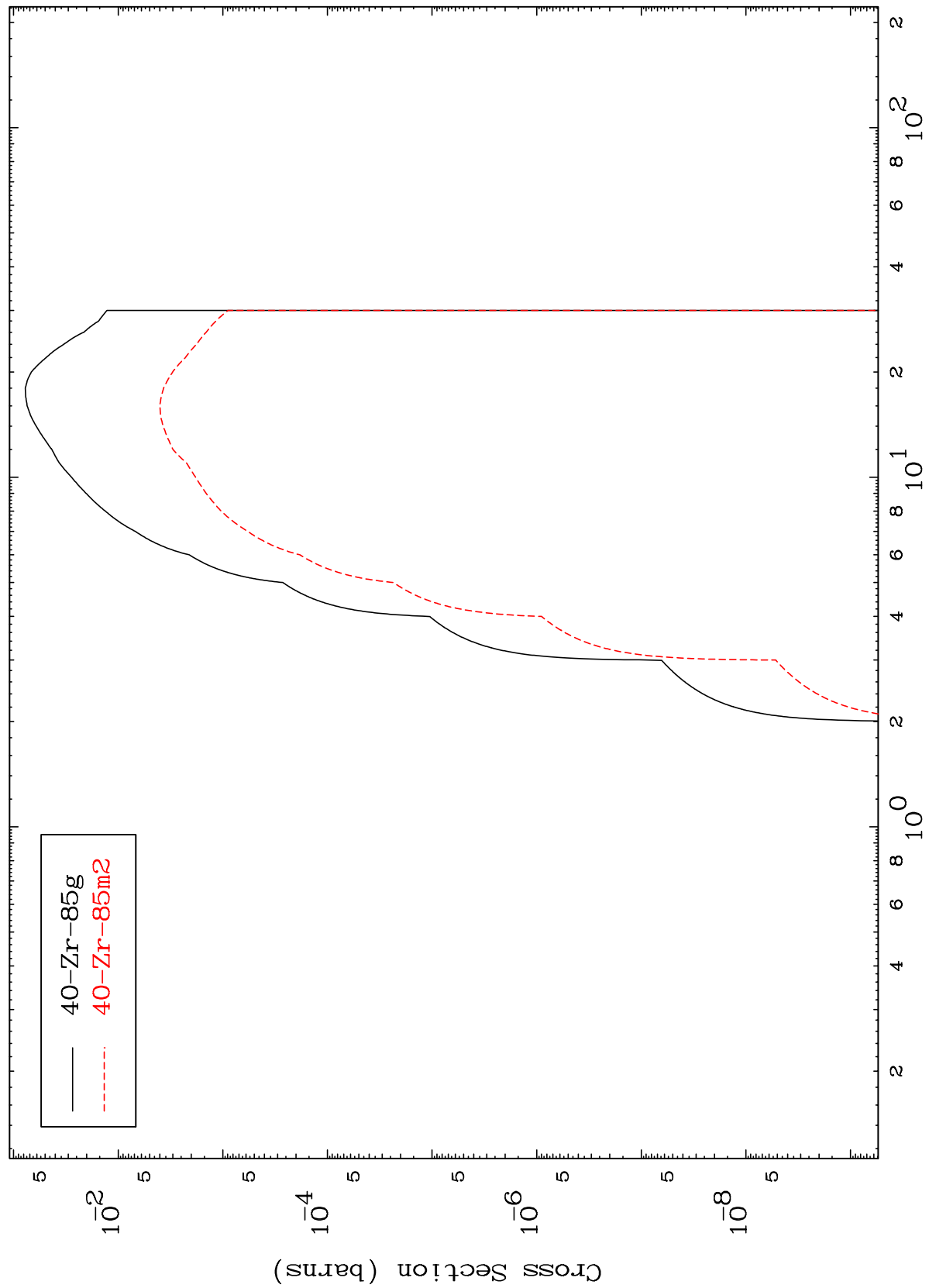
21

42-Mo-87

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42-Mo-87

(n,p) α
Radionuclide Production Cross Section

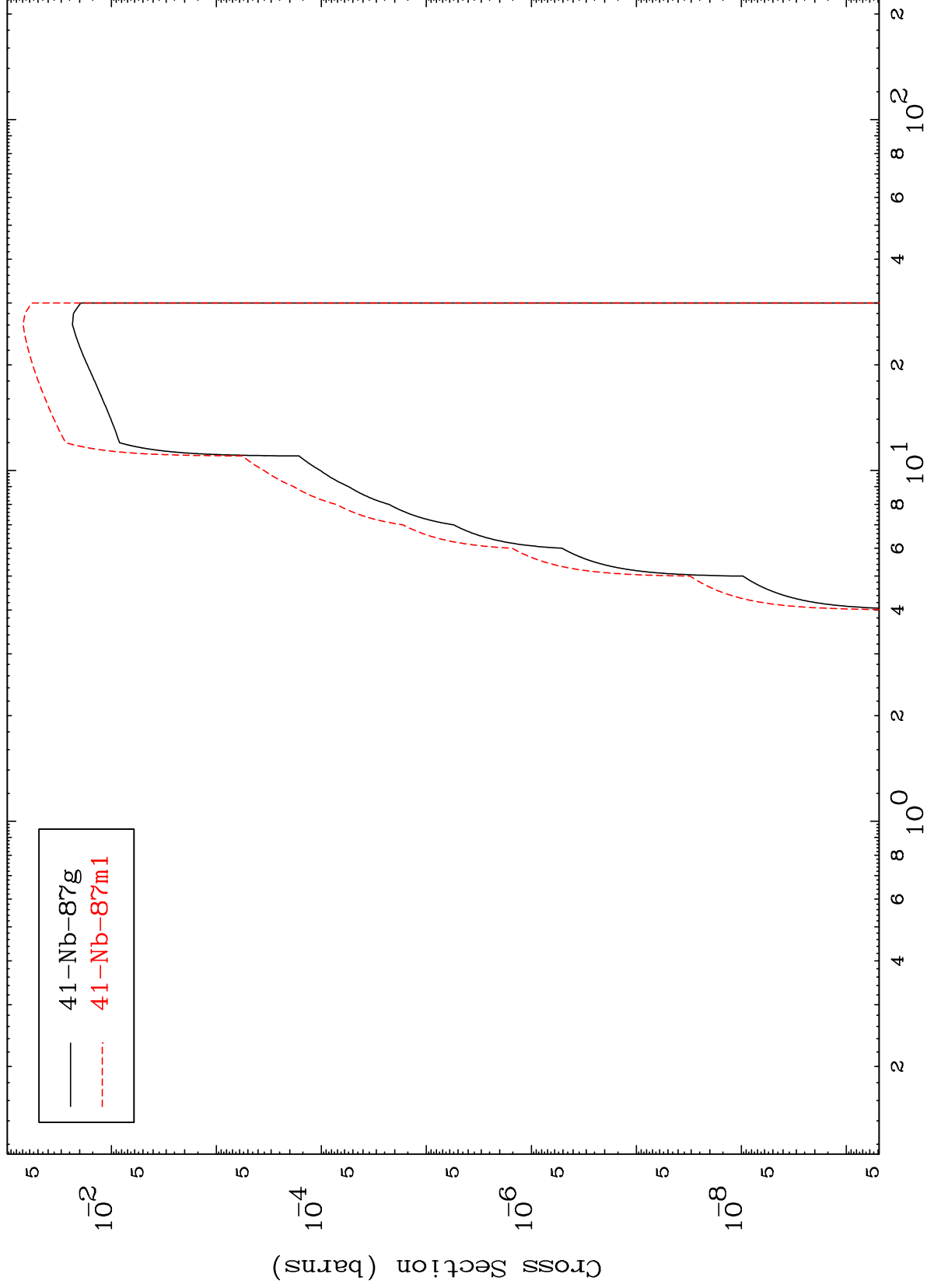


MAT 4210

(n,p) d

42-Mo-87

Radionuclide Production Cross Section



23

Incident Energy (MeV)

42-Mo-87