

Program EVALPLOT
(Version 2021-1)

by

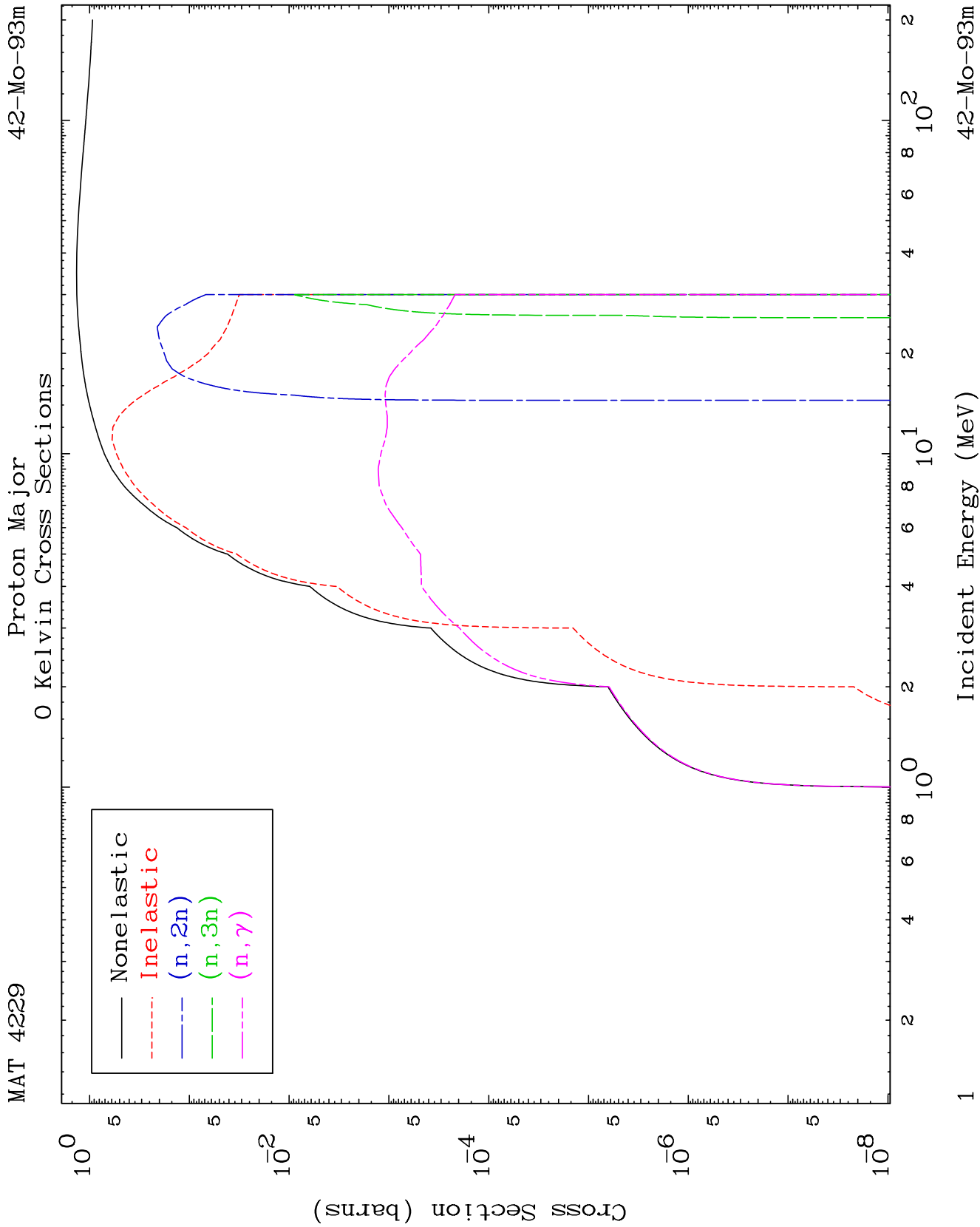
Dermott E. Cullen
(Present Contact Information)

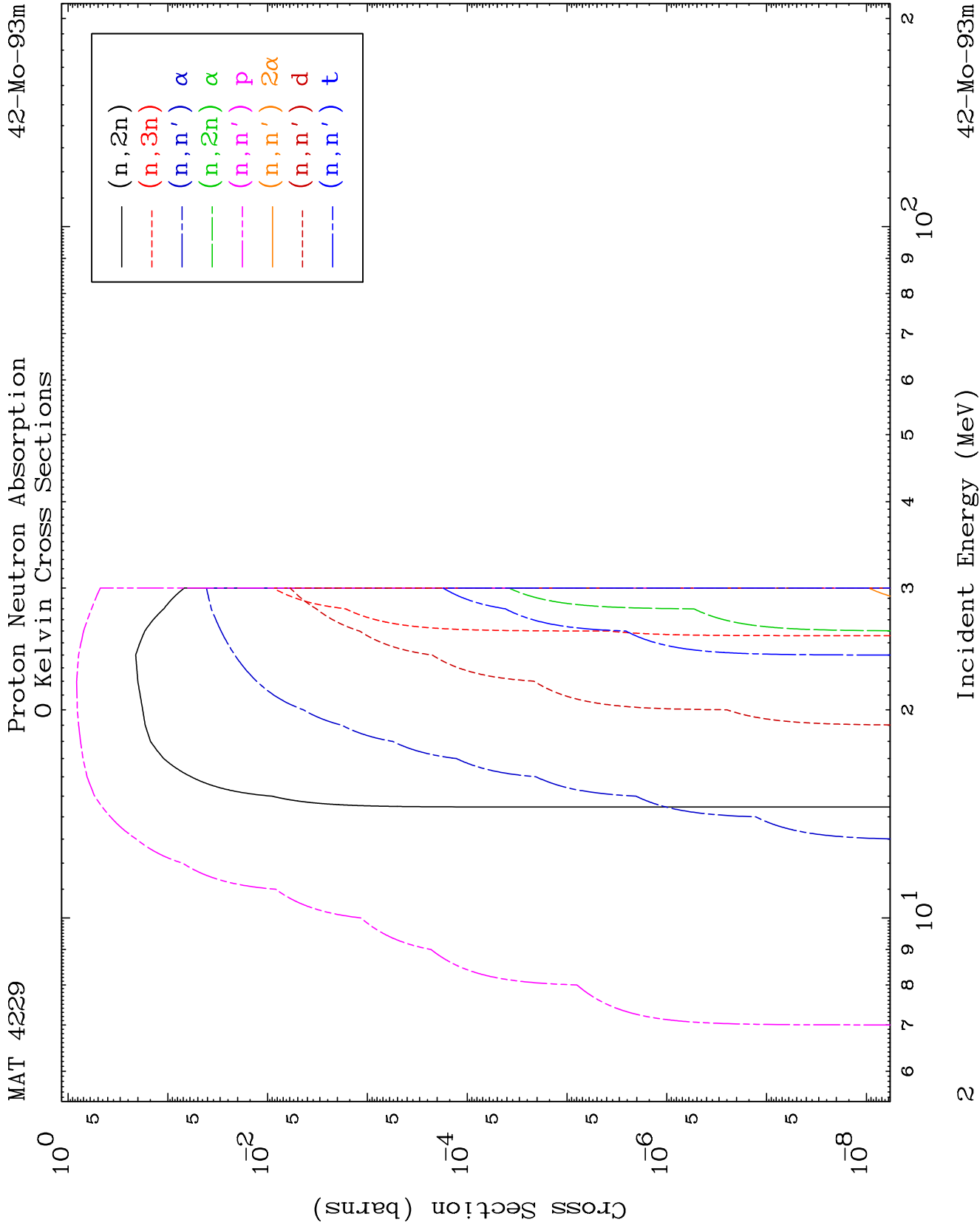
Dermott E. Cullen
1466 Hudson Way
Livermore, CA 94550
U.S.A.

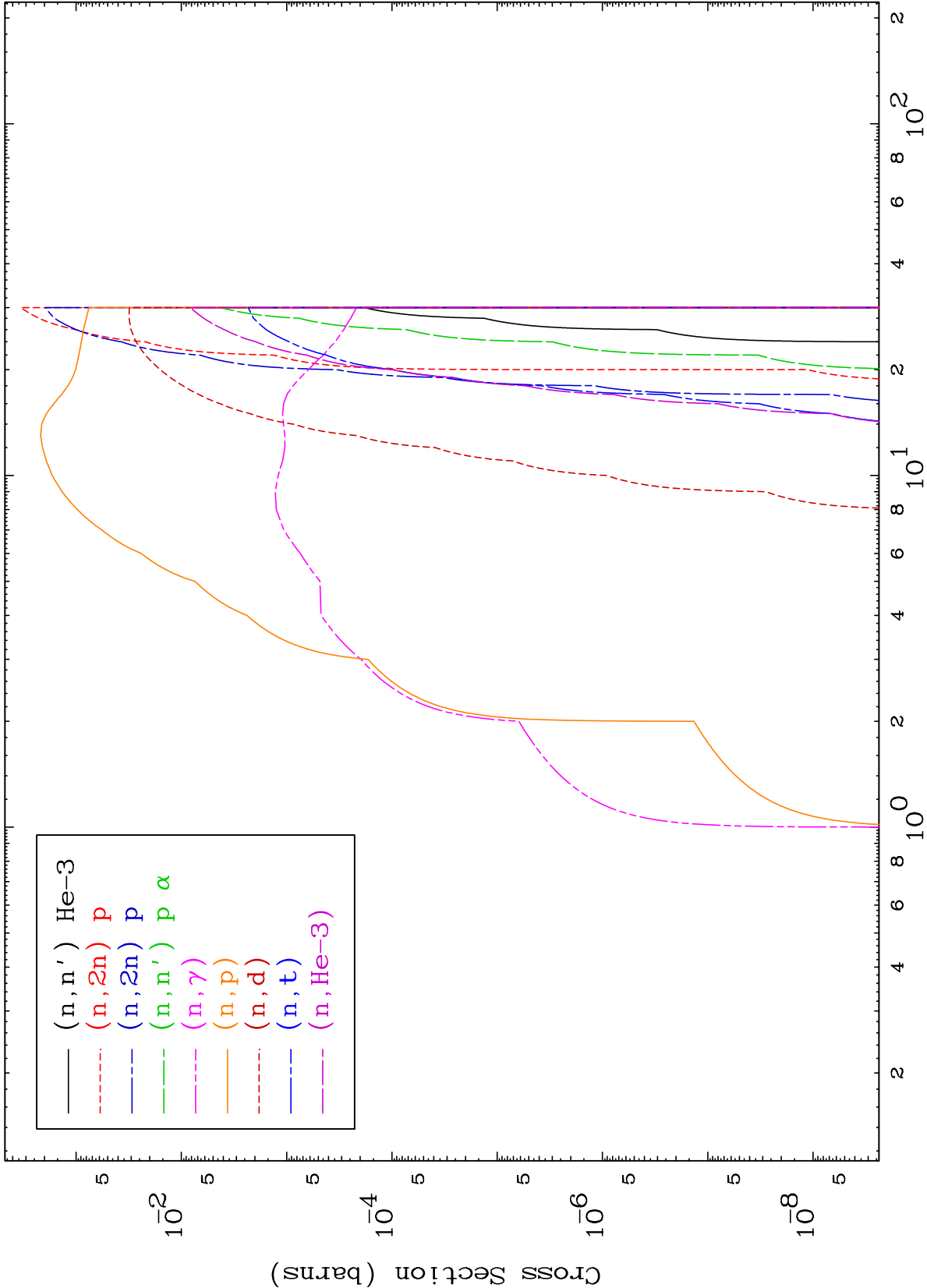
Tele: 925-443-1911

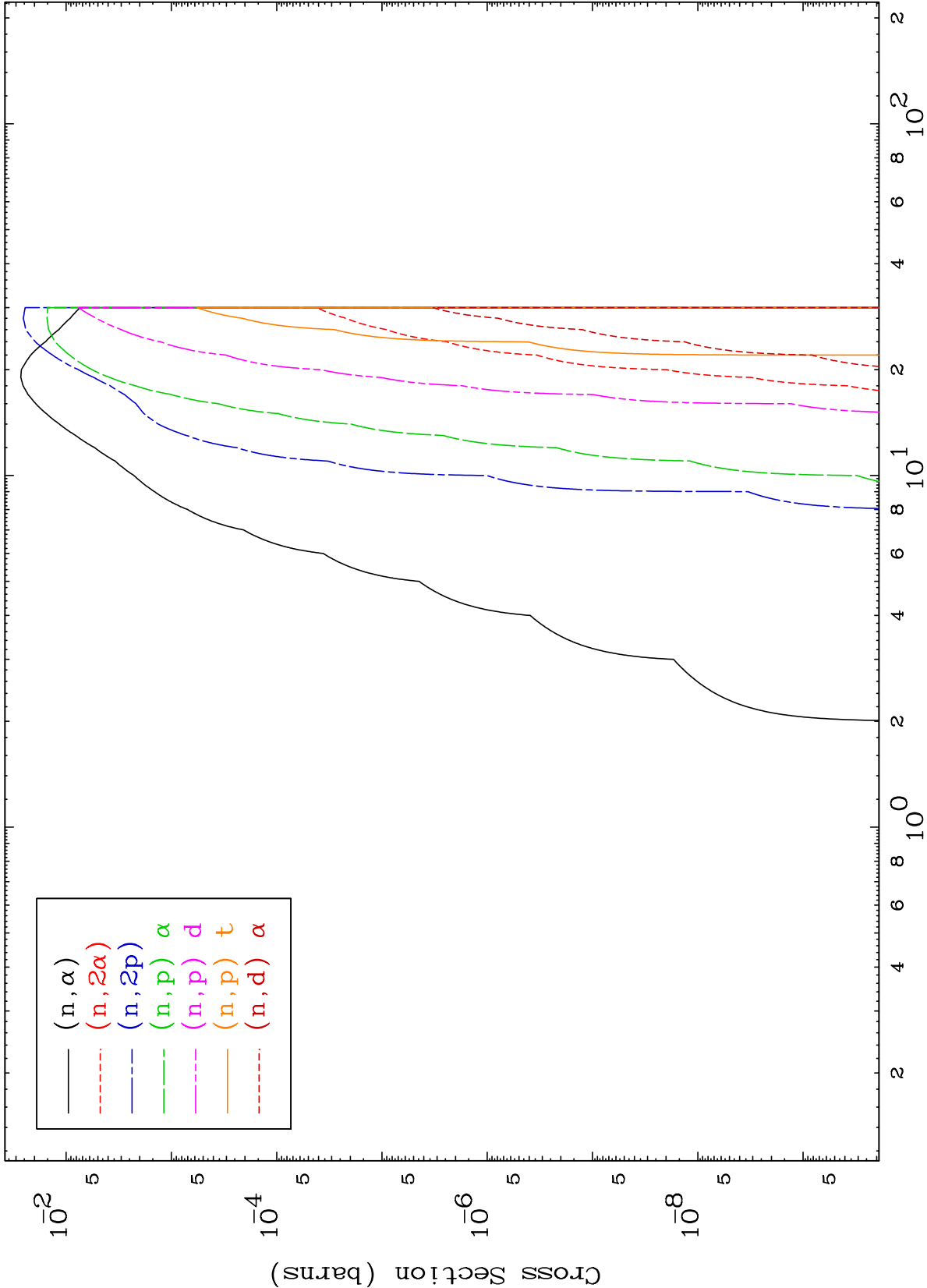
E.Mail: redcullen1@comcast.net
Web: redcullen1.net/HOMEPAGE.NEW

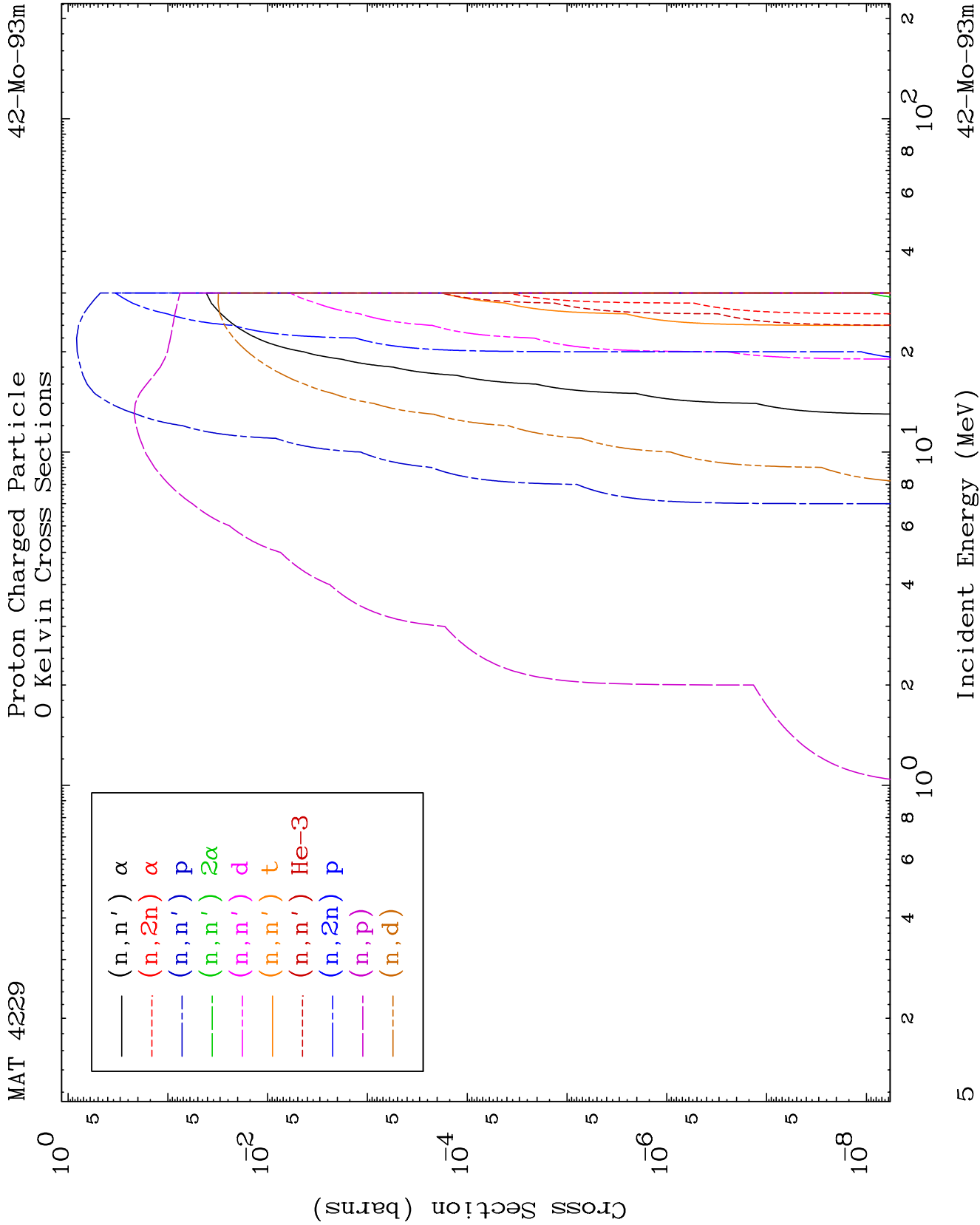
Press Mouse Button to Start

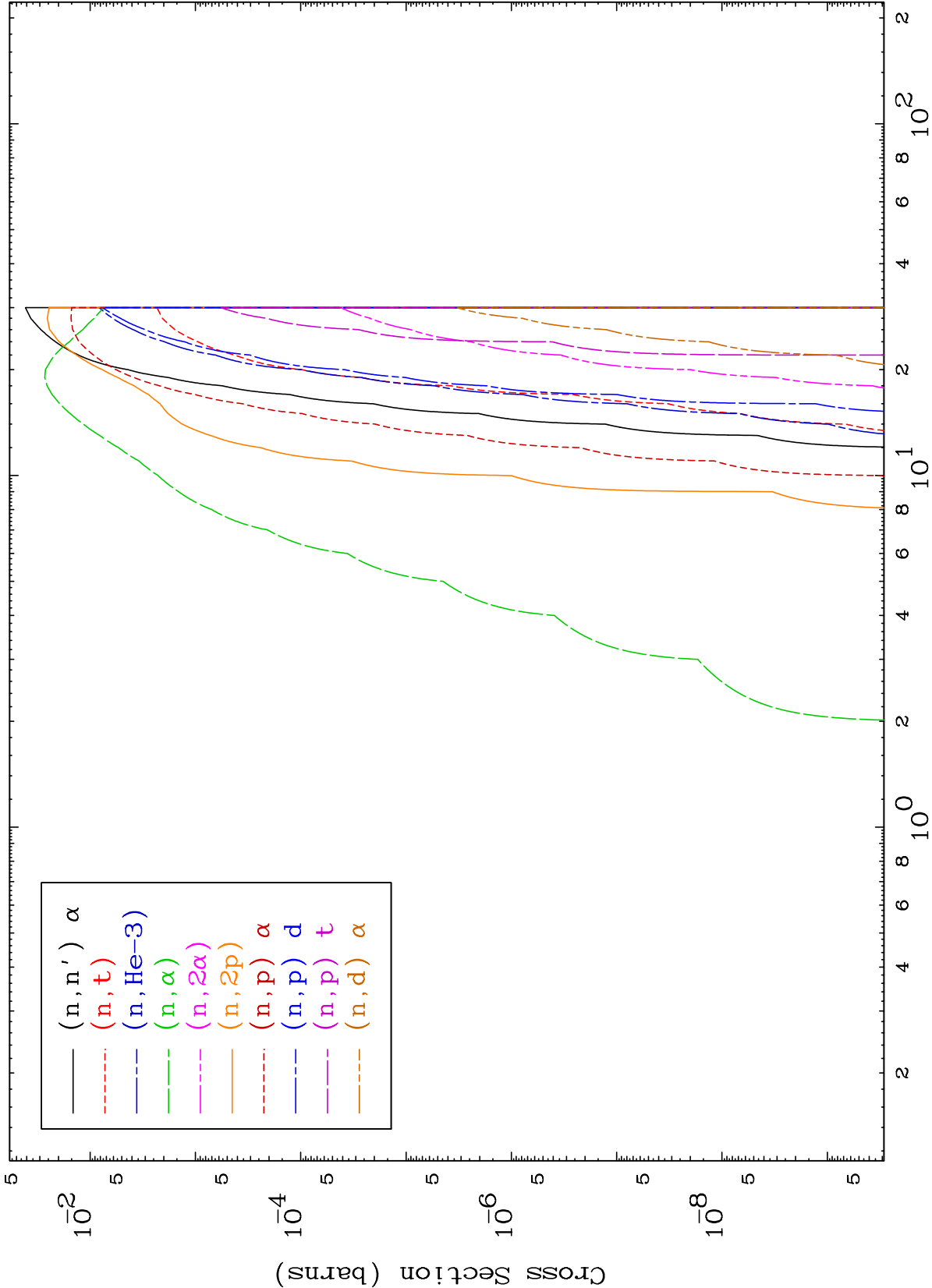








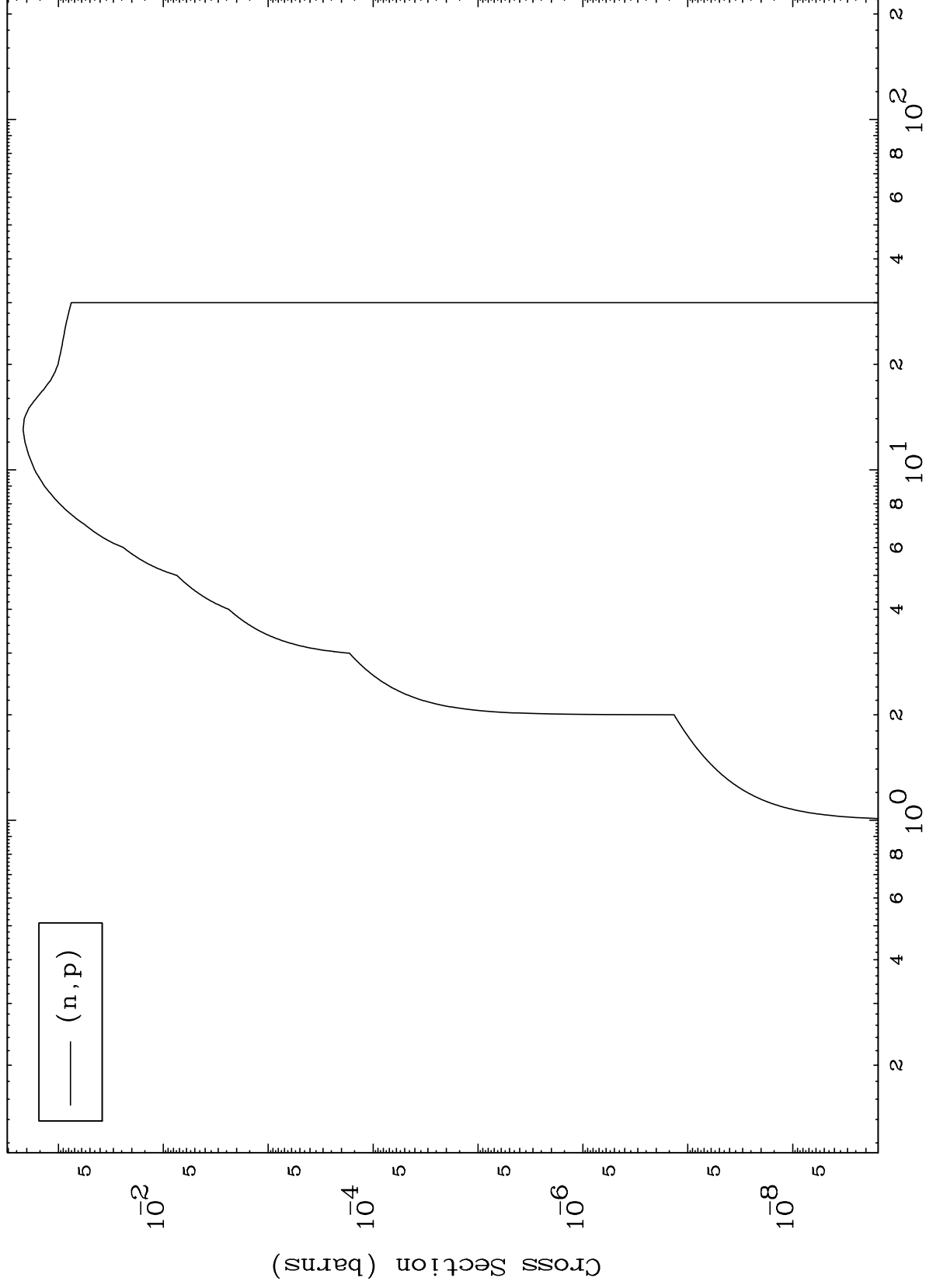




MAT 4229

42-Mo-93m

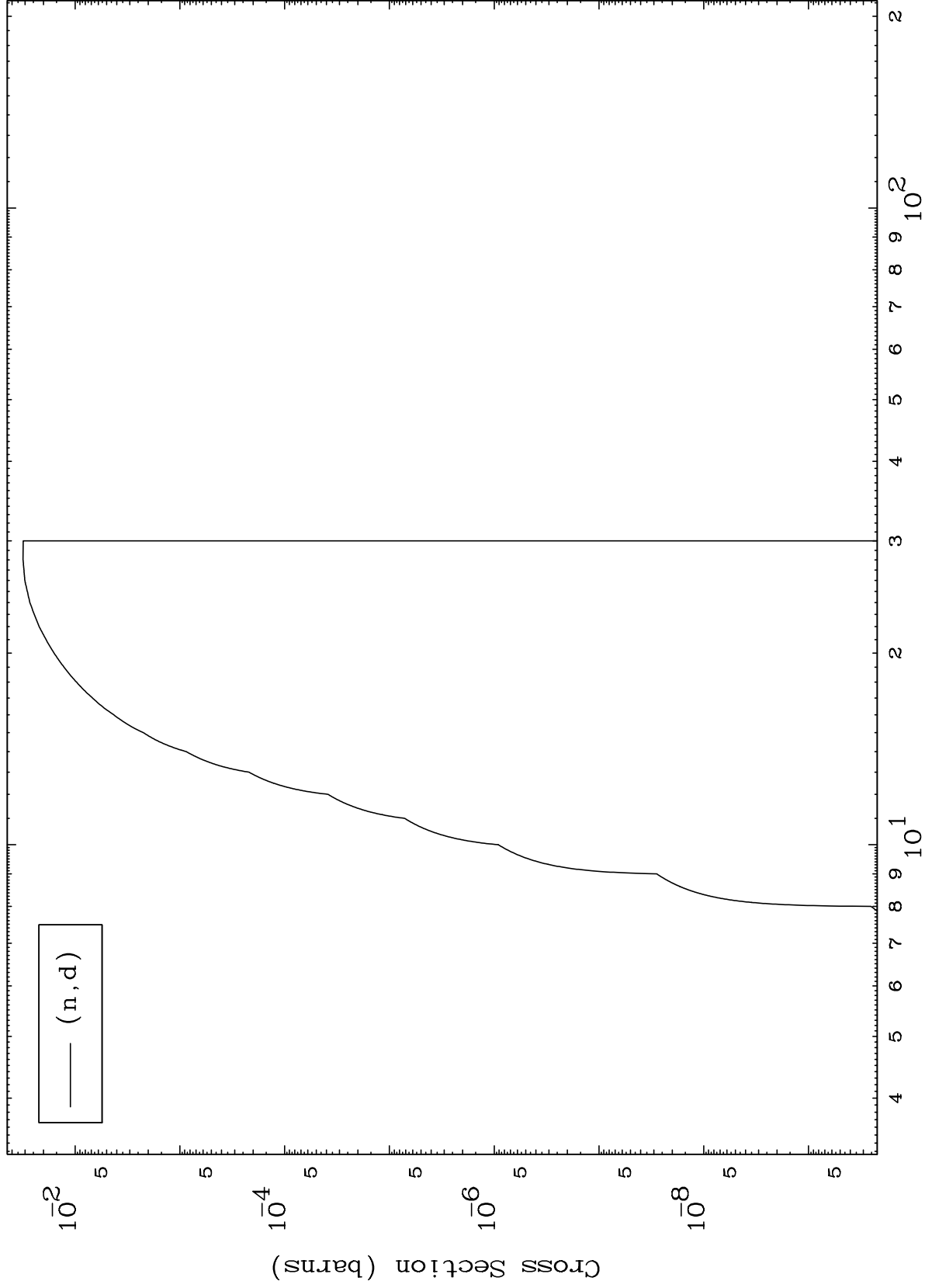
(p,p) Levels
0 Kelvin Cross Sections



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42-Mo-93m

(p,d) Levels
0 Kelvin Cross Sections



42-Mo-93m

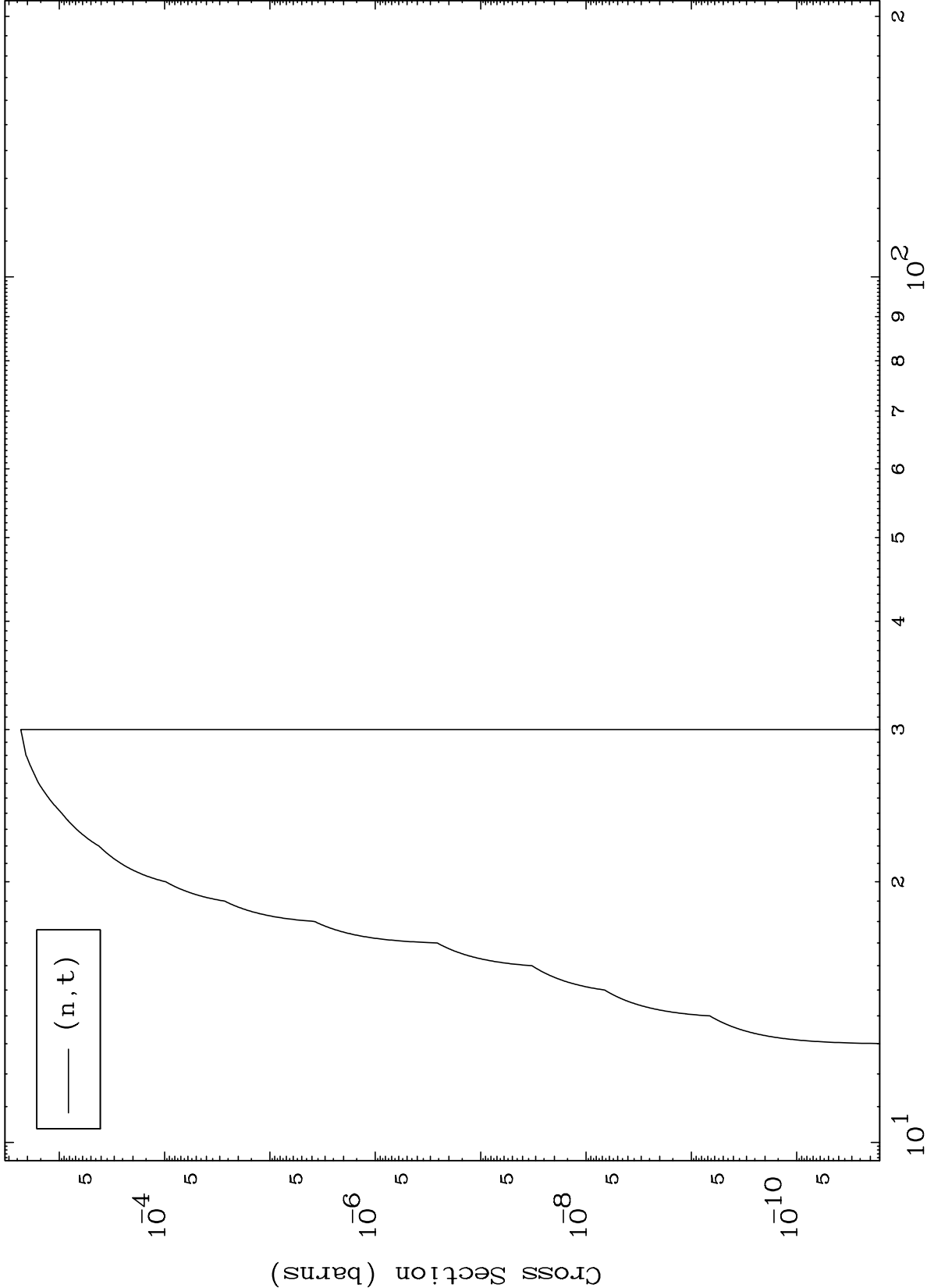
Incident Energy (MeV)

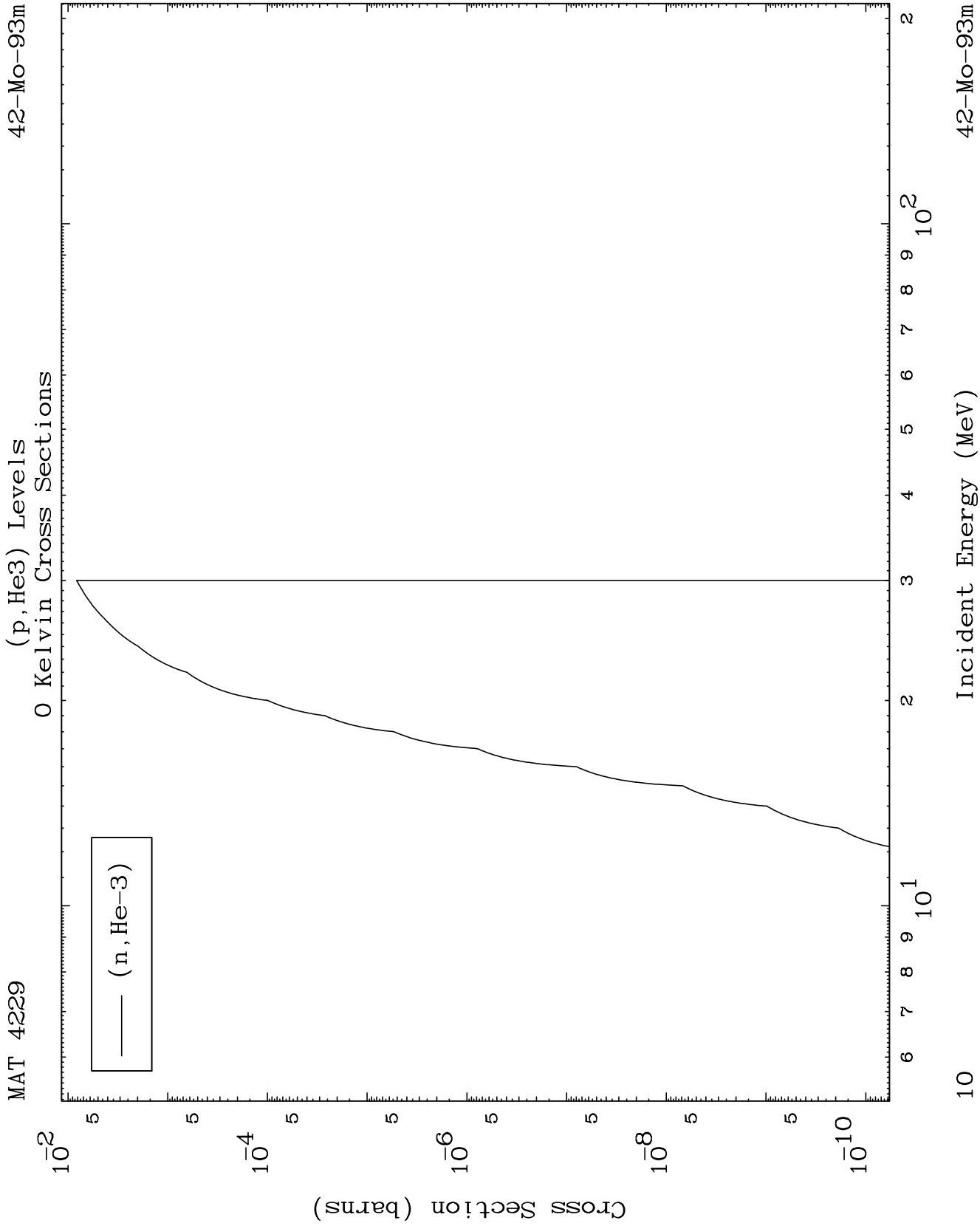
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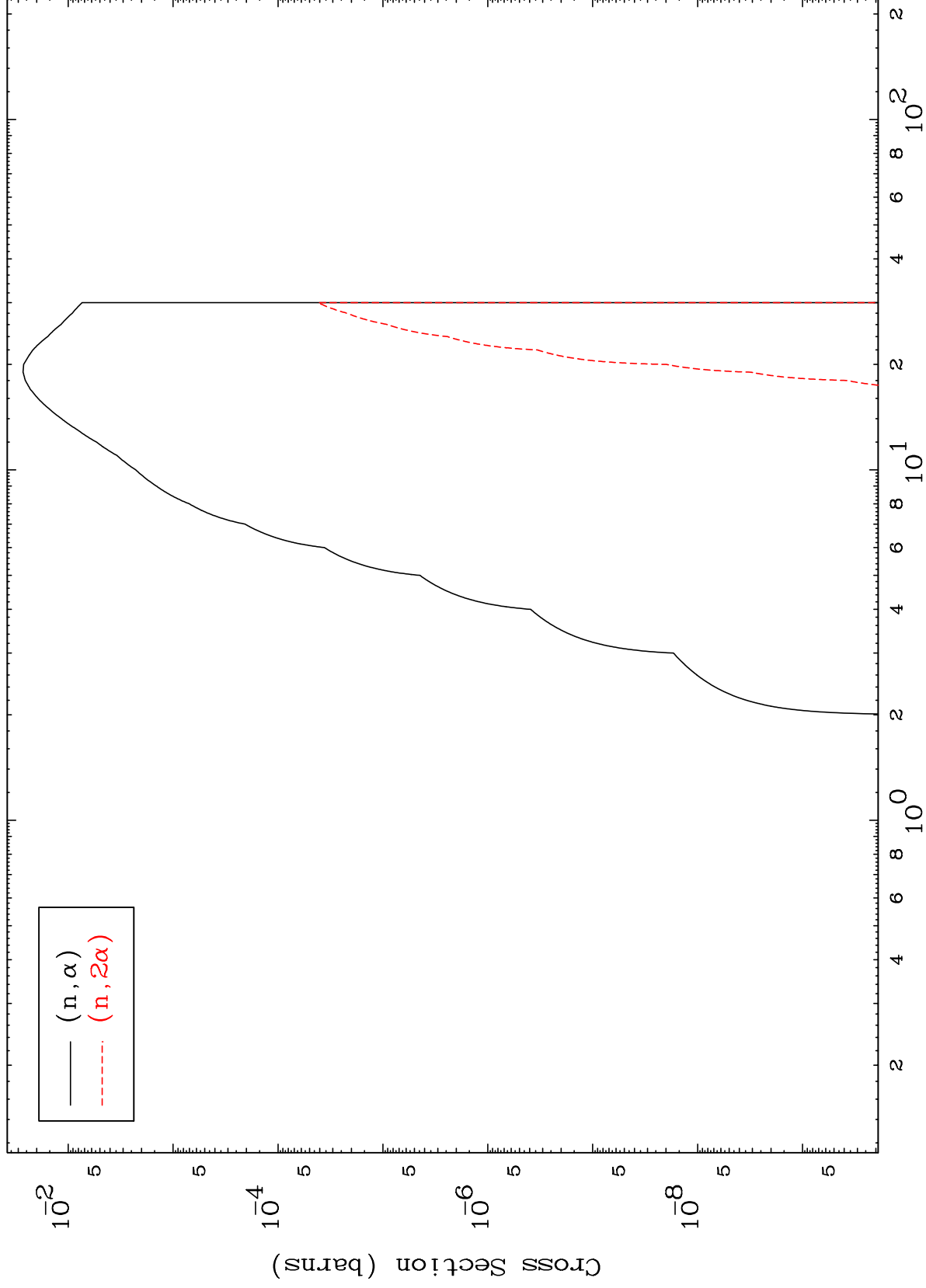
(p,t) Levels
0 Kelvin Cross Sections

42-Mo-93m





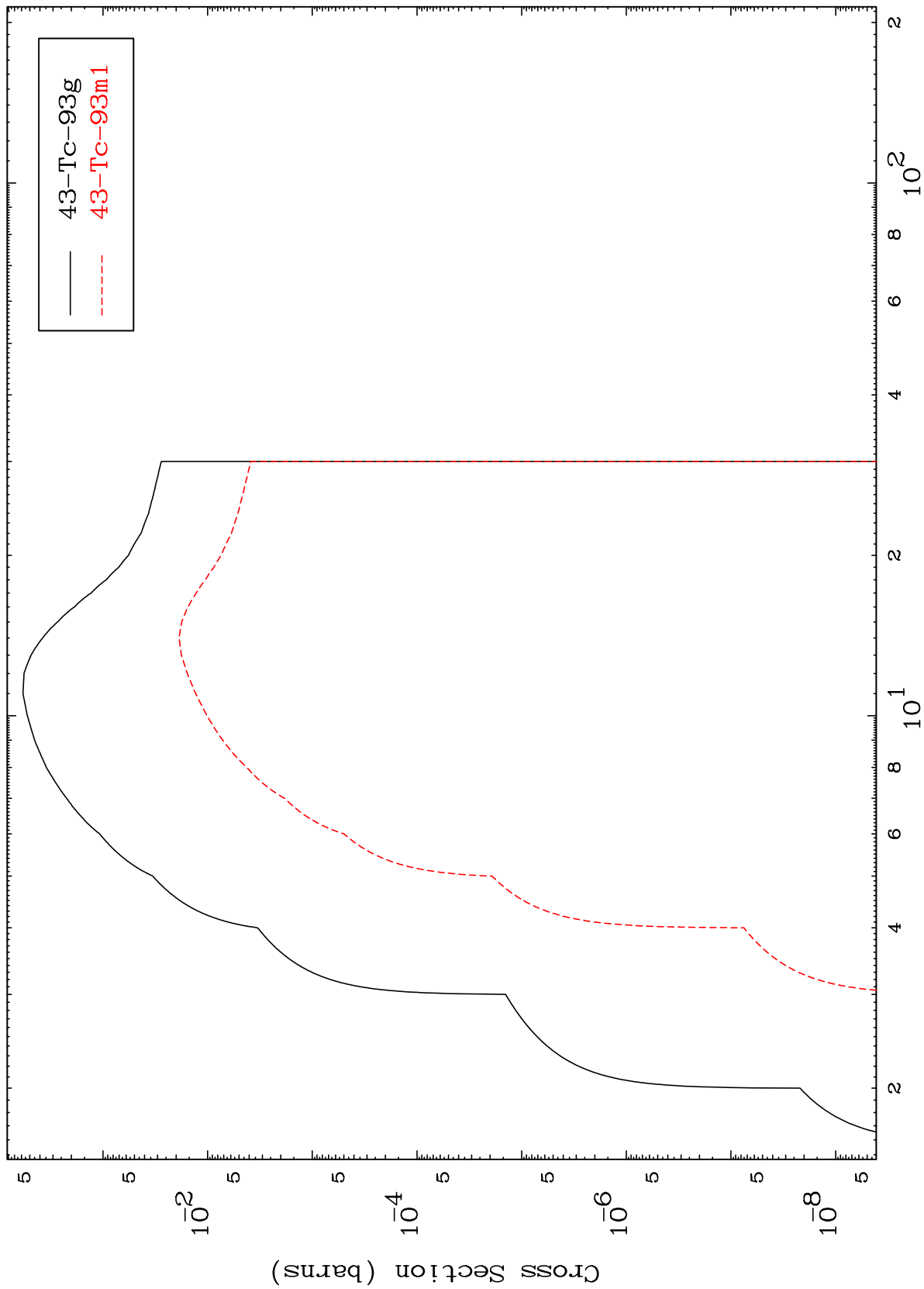
(p, α) Levels
0 Kelvin Cross Sections



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42-Mo-93m

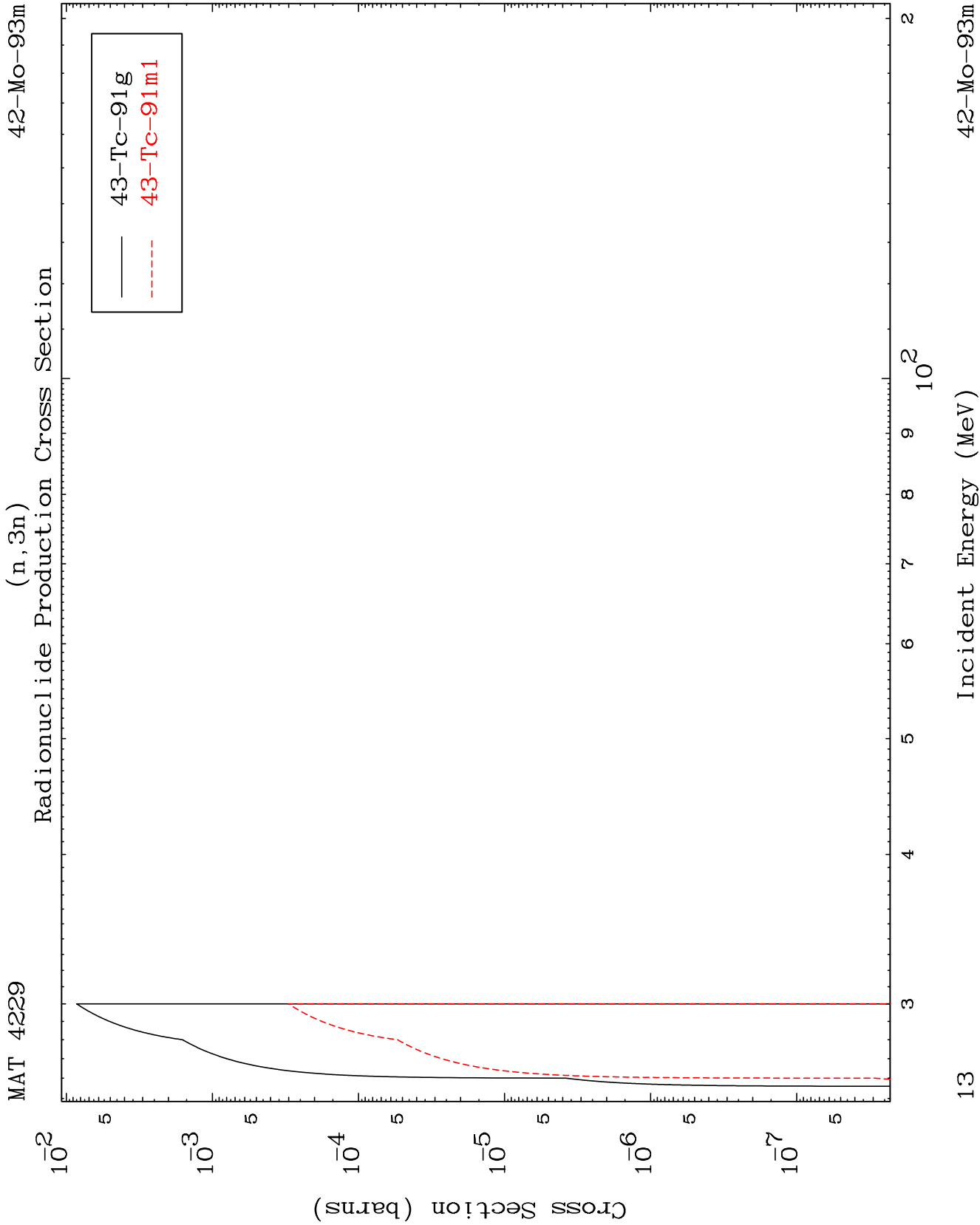
Inelastic
Radionuclide Production Cross Section



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Incident Energy (MeV)

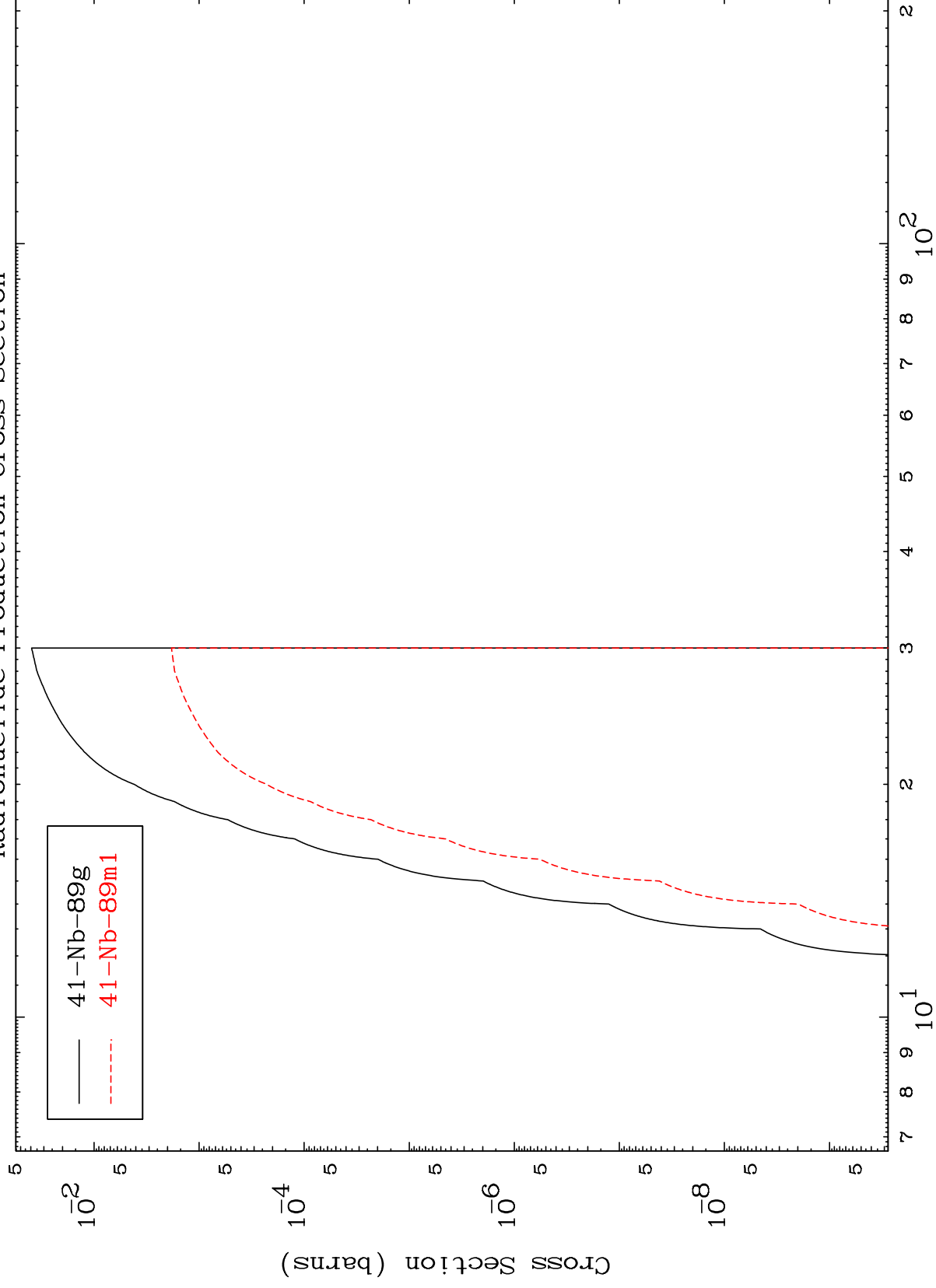
42-Mo-93m



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42-Mo-93m

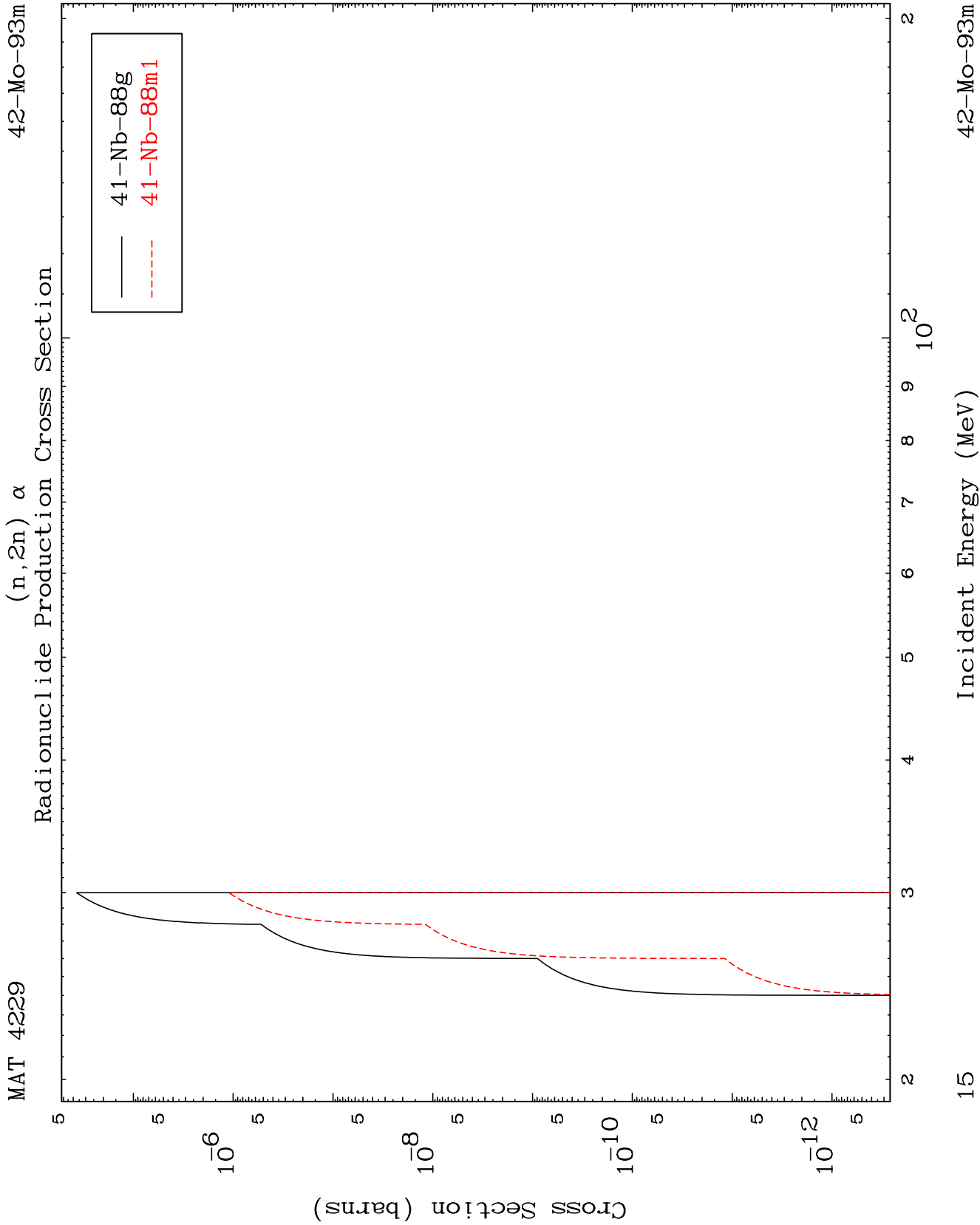
$(n,n') \alpha$
Radionuclide Production Cross Section

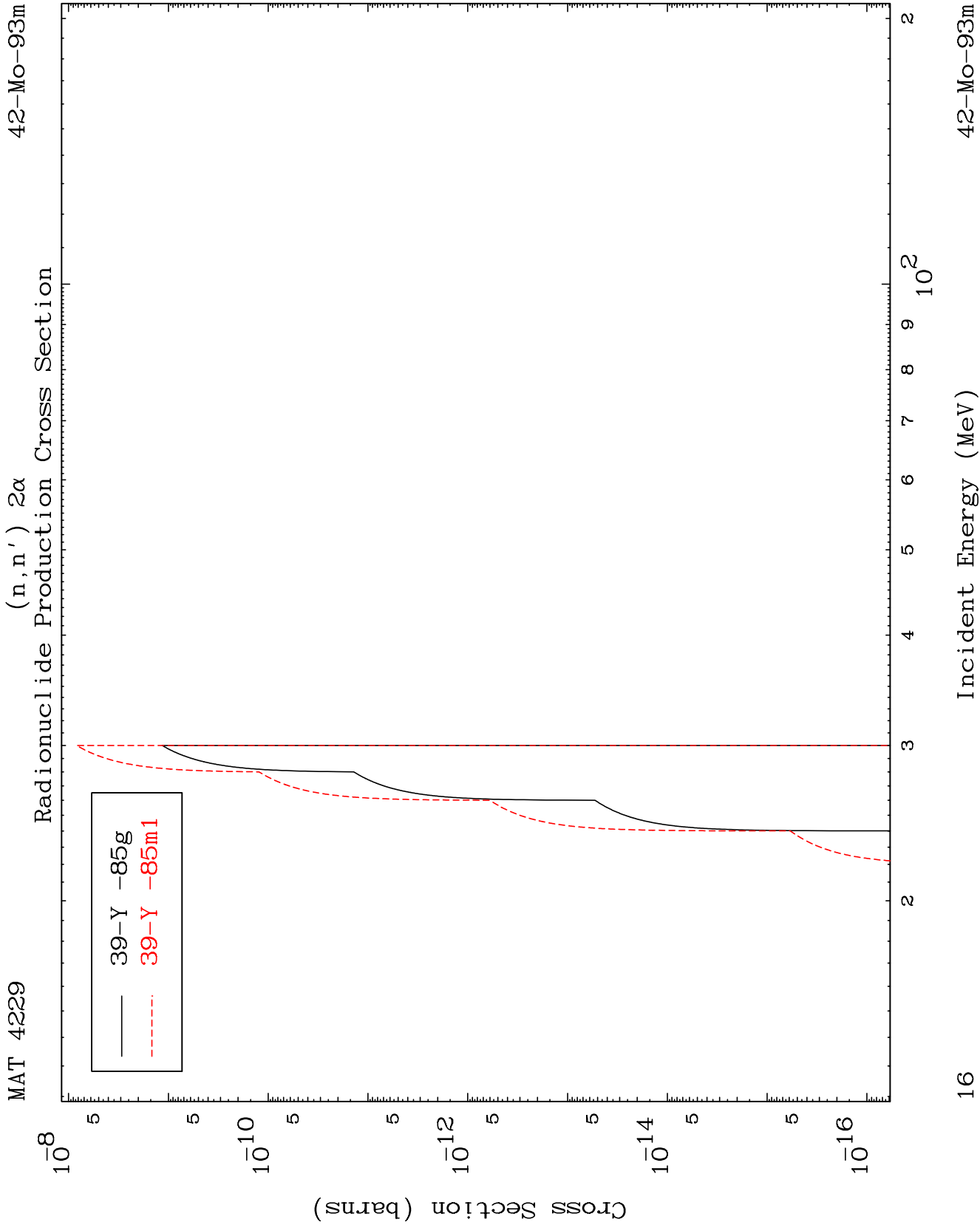


14

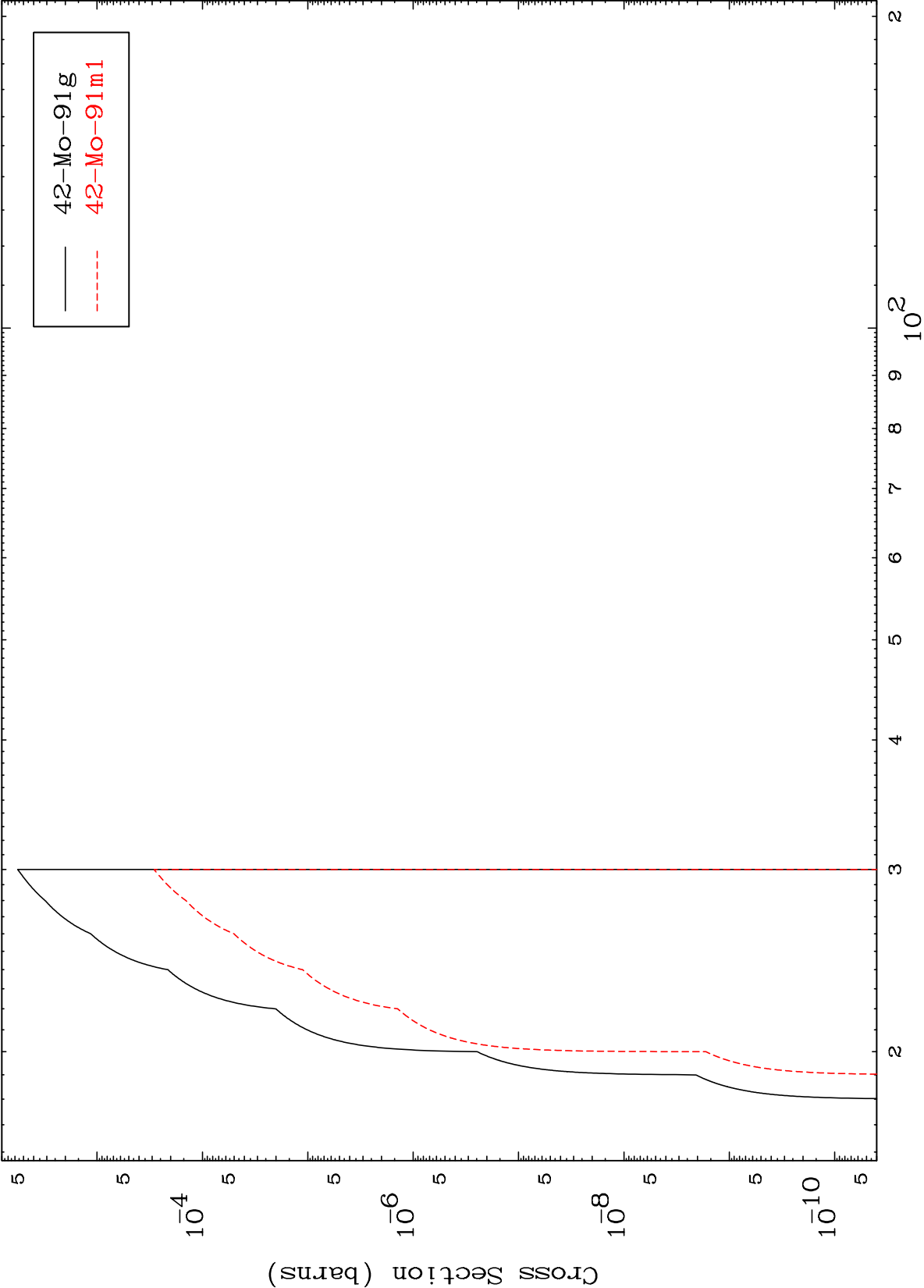
Incident Energy (MeV)

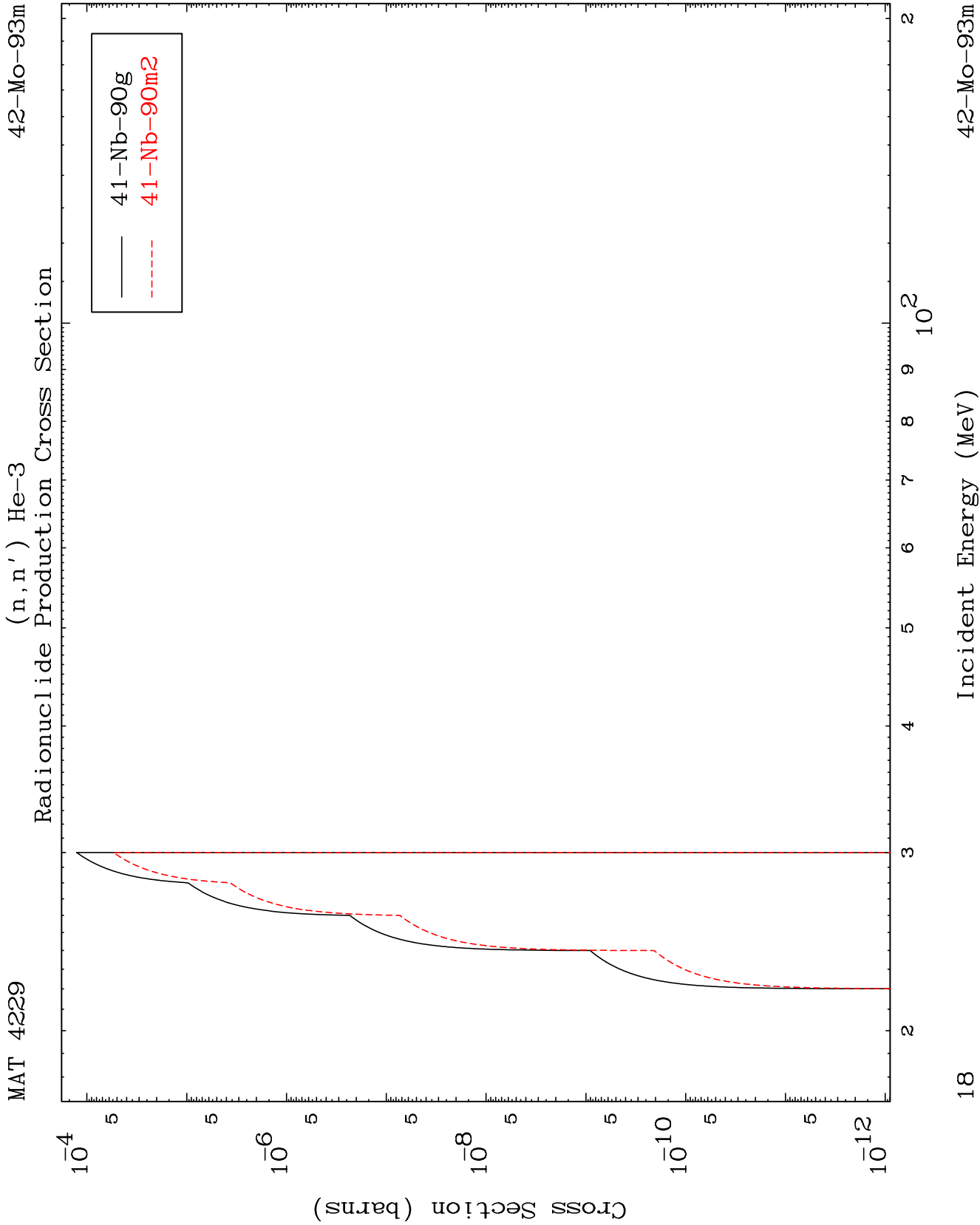
42-Mo-93m





Radionuclide Production Cross Section

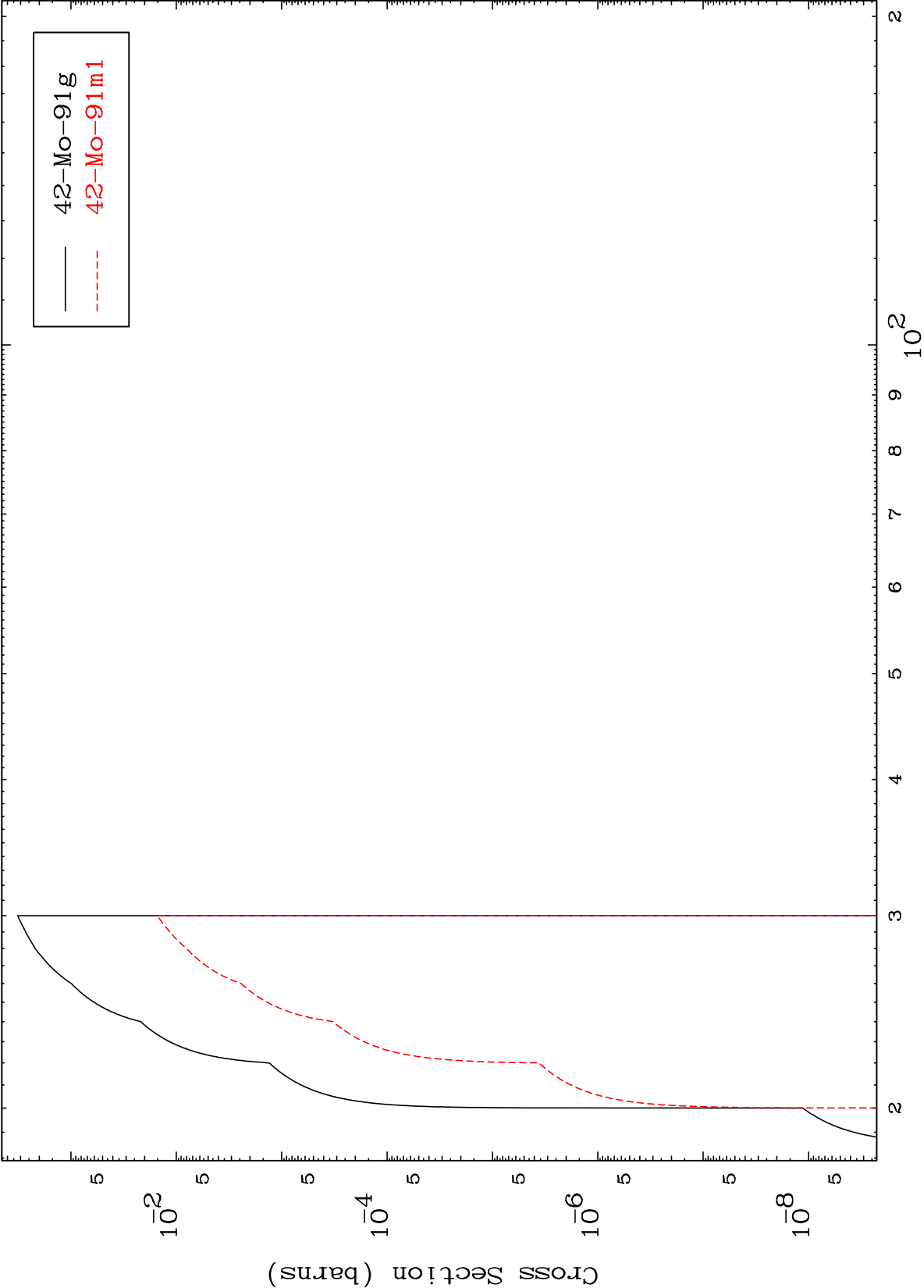




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(n,2n) p
Radionuclide Production Cross Section



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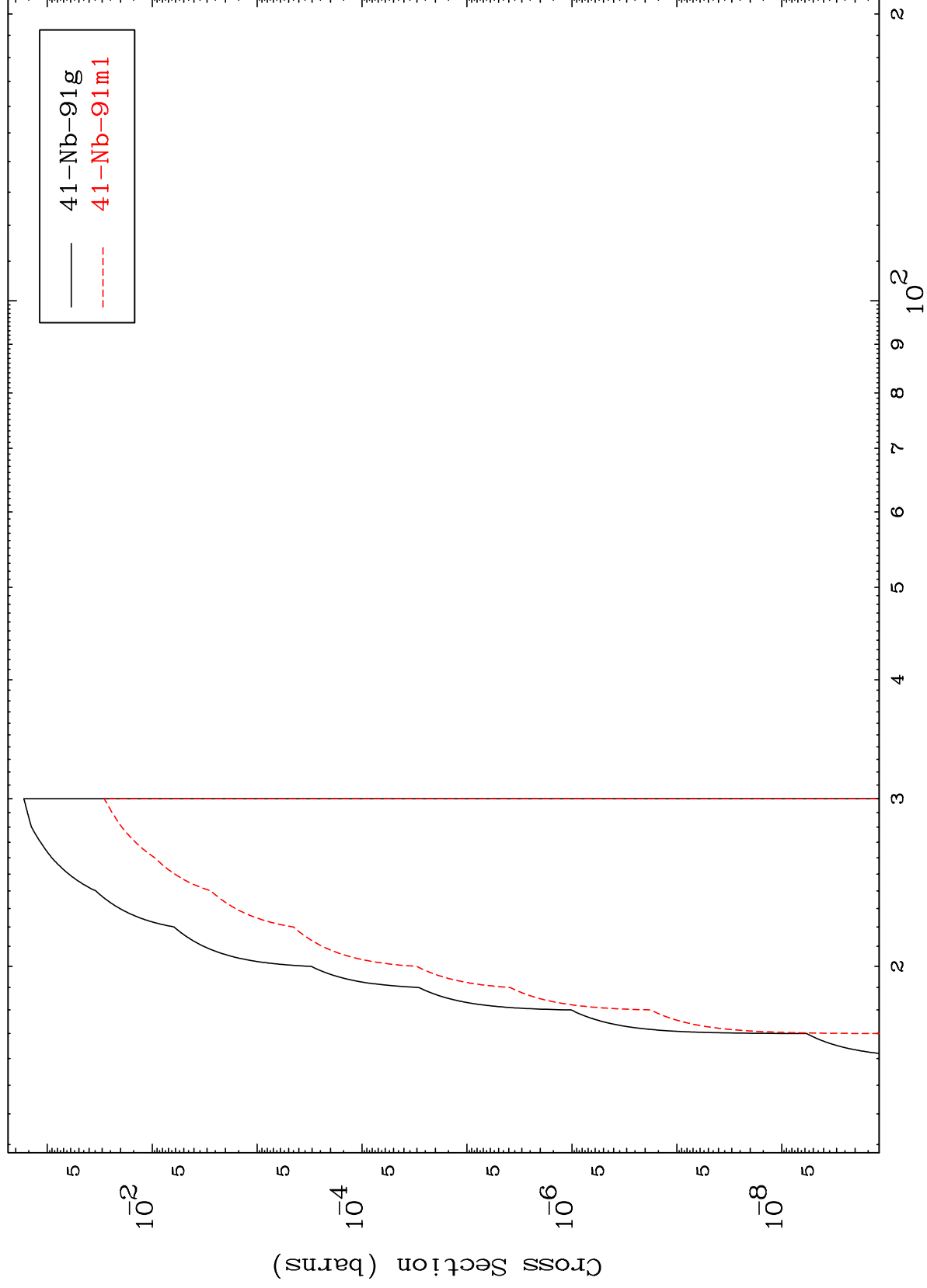
Incident Energy (MeV)

42-Mo-93m

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42-Mo-93m

(n,2n) p
Radionuclide Production Cross Section

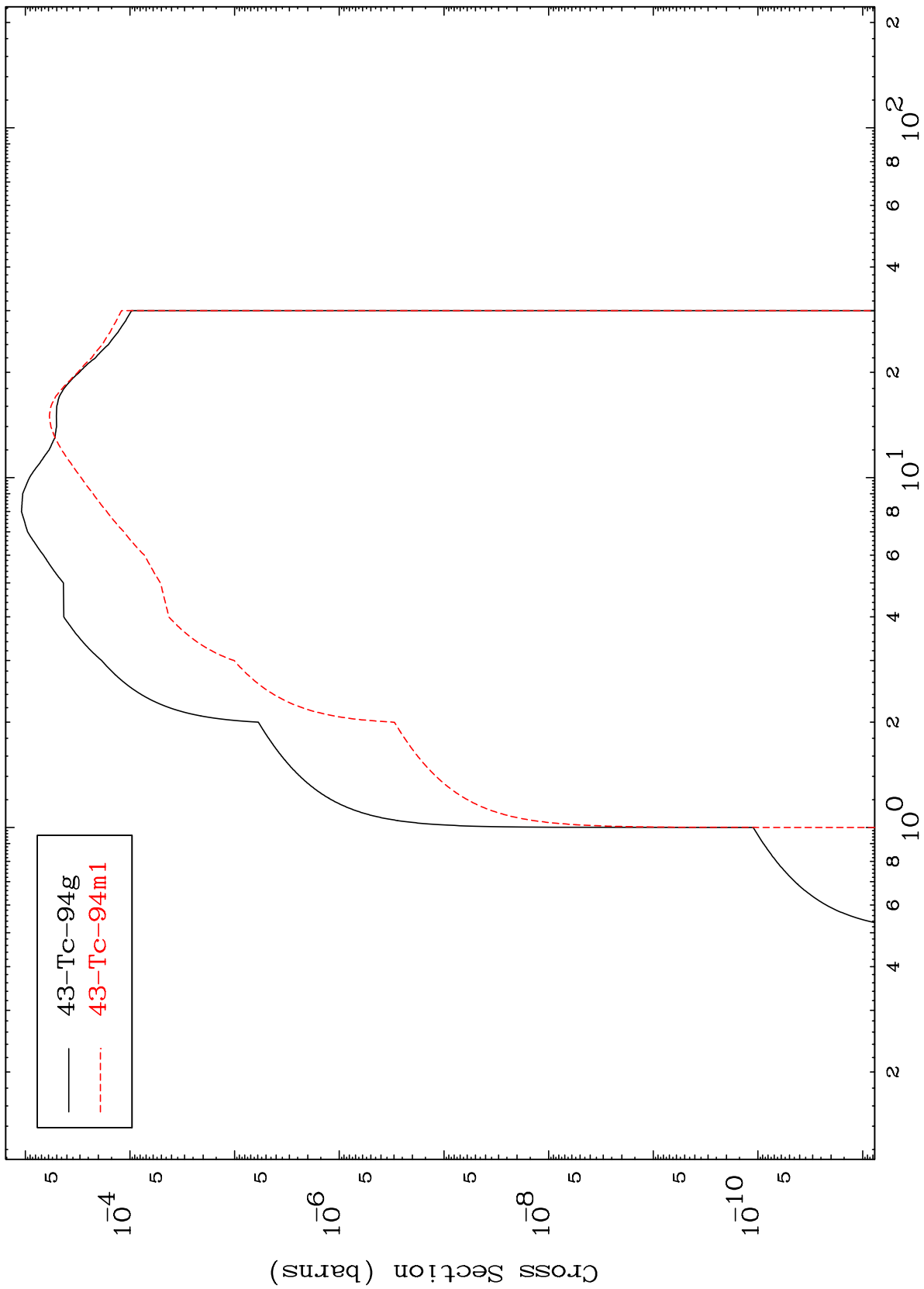


42-Mo-93m

Incident Energy (MeV)

20

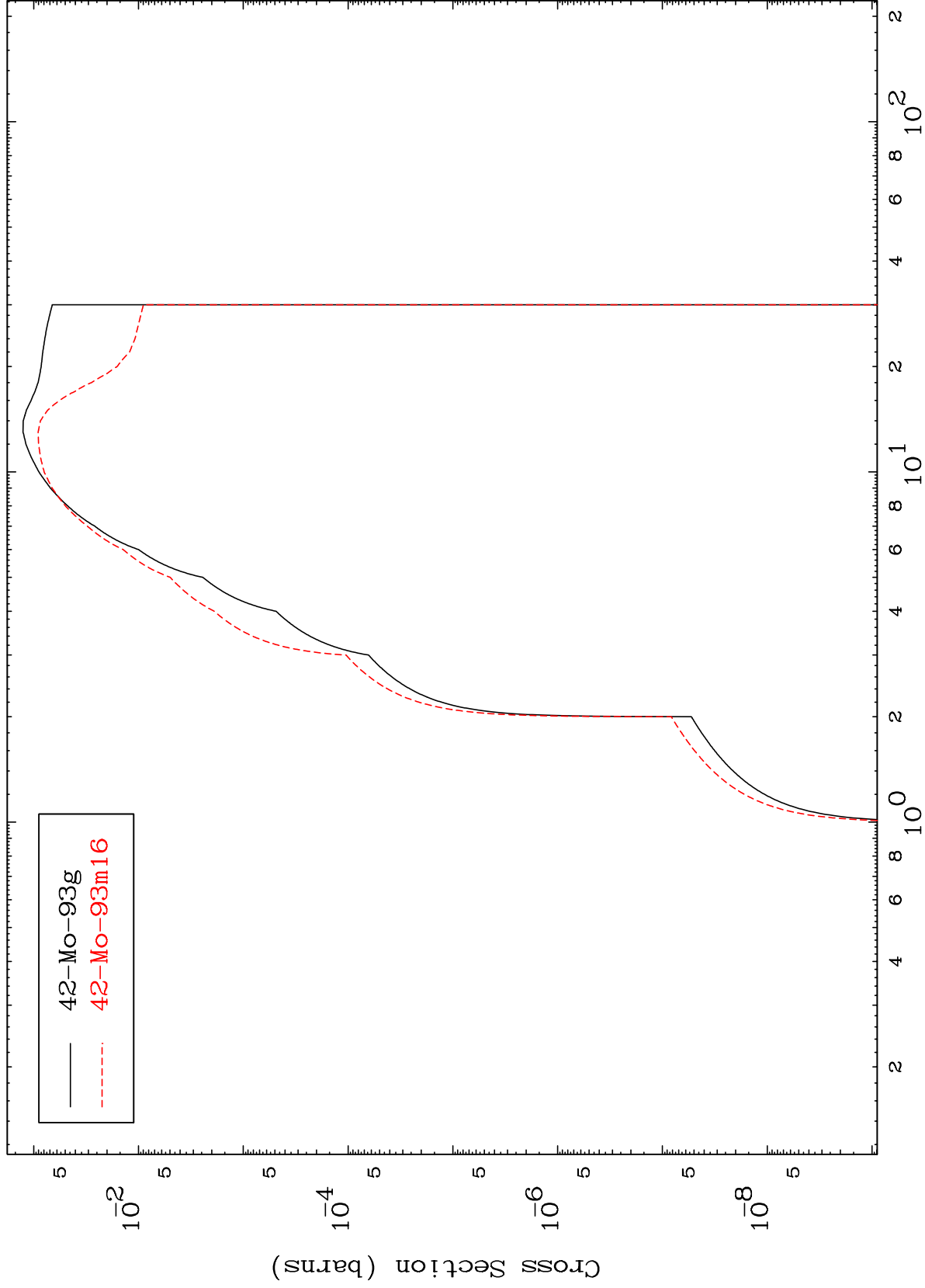
Radionuclide Production Cross Section
(n, γ)



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42-Mo-93m

Radionuclide Production Cross Section (n,p)



22

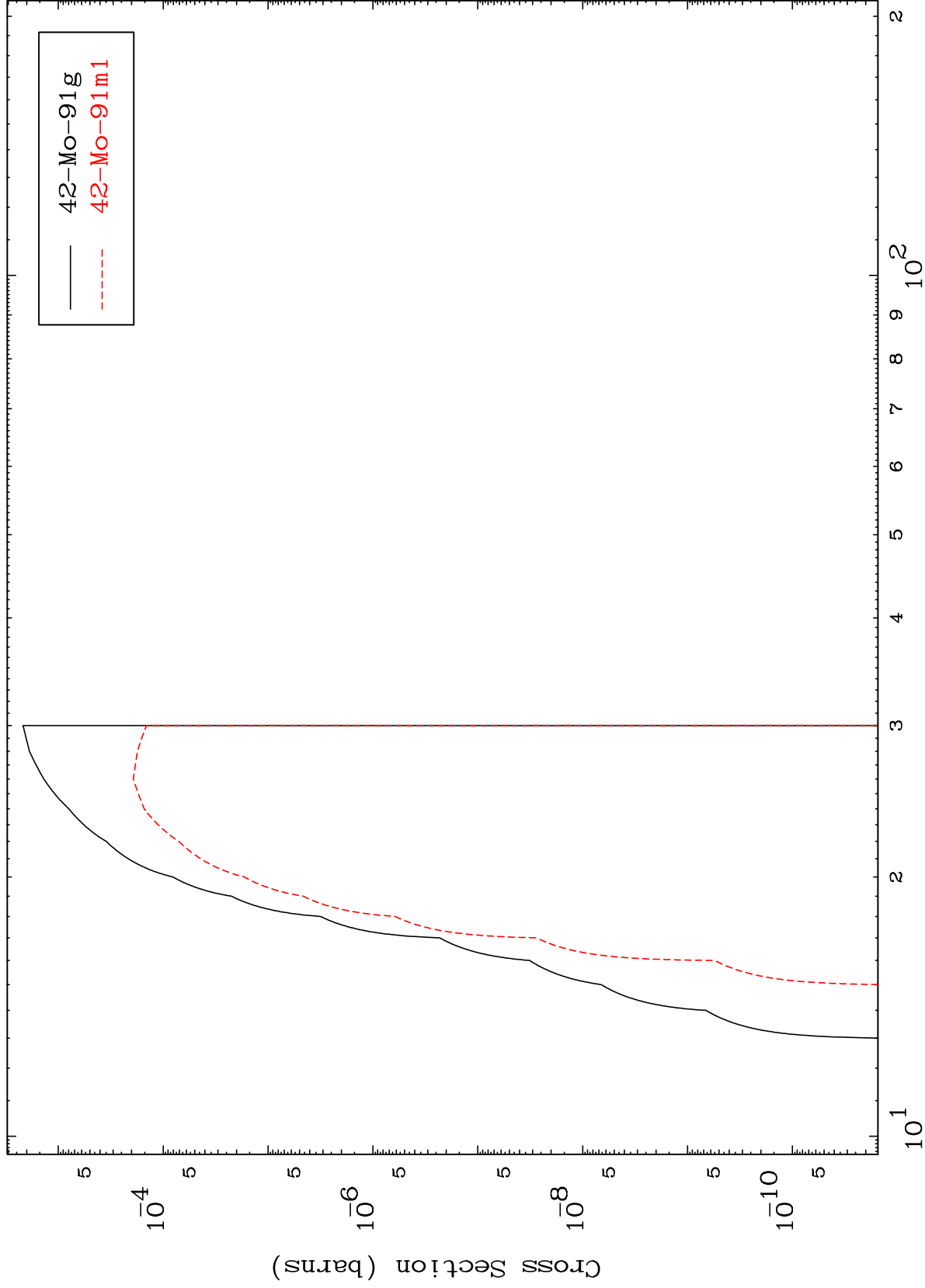
Incident Energy (MeV)

42-Mo-93m

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42-Mo-93m

(n,t)
Radionuclide Production Cross Section



42-Mo-93m

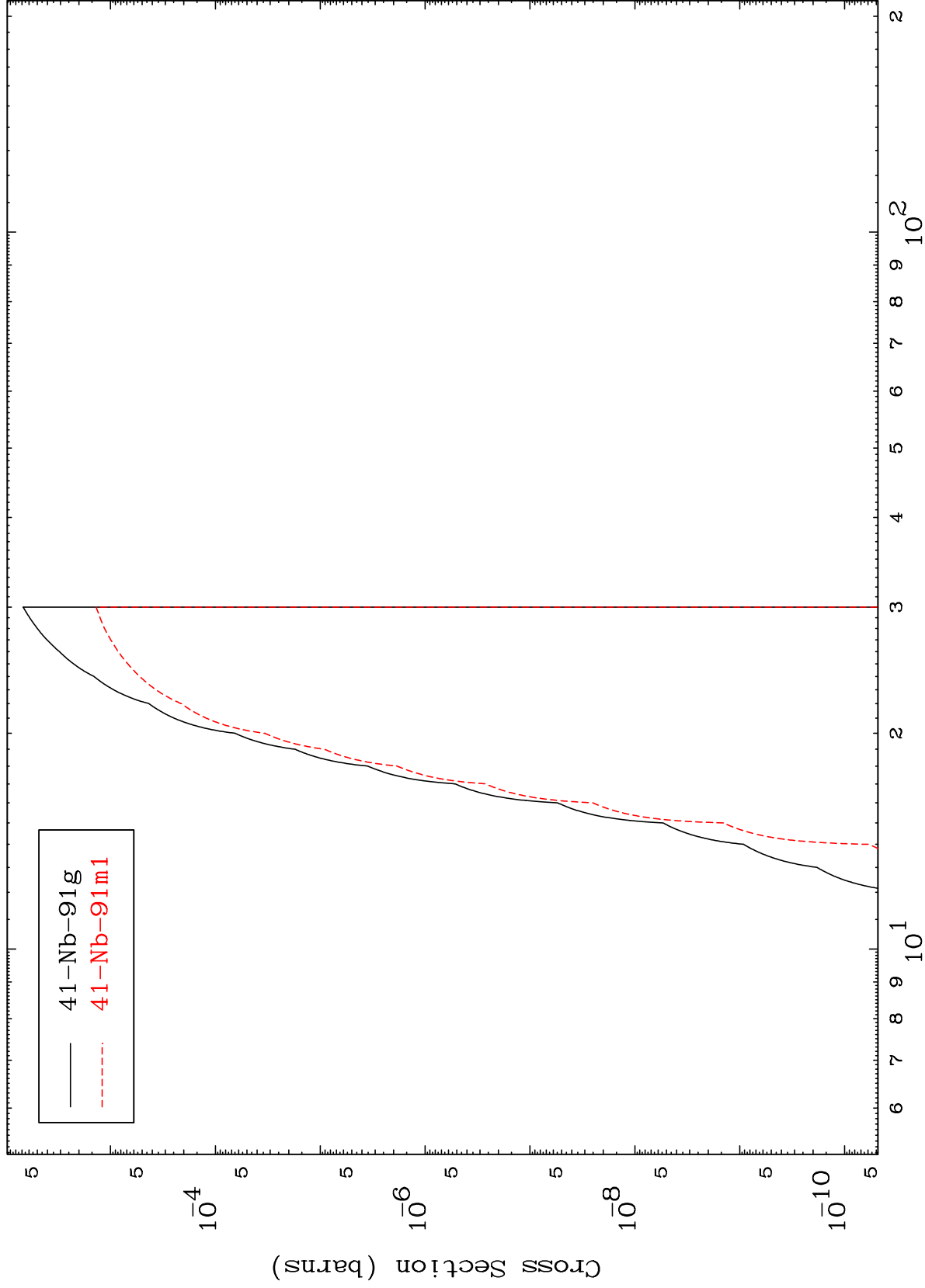
Incident Energy (MeV)

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42-Mo-93m

Radionuclide Production Cross Section

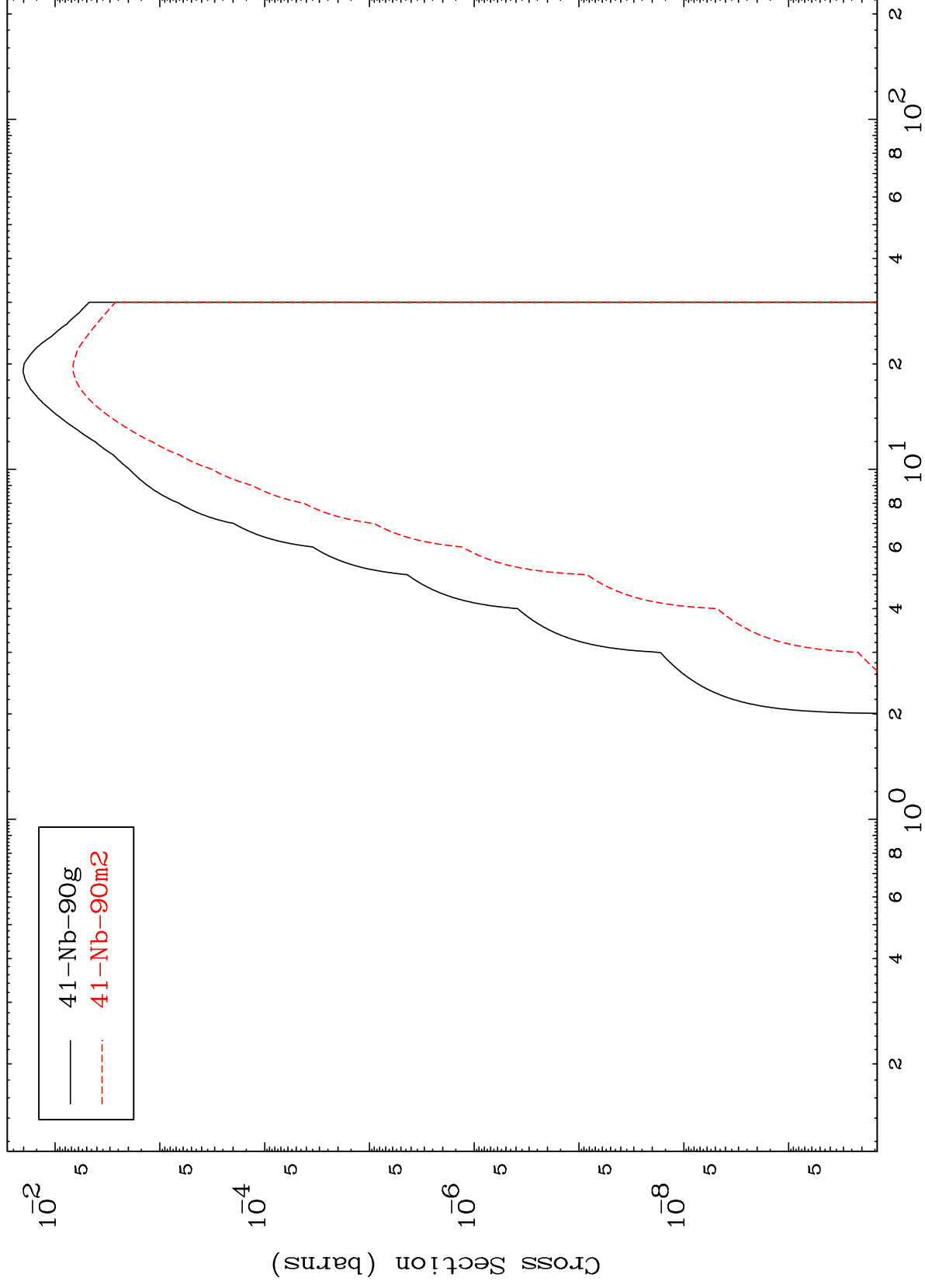


24

Incident Energy (MeV)

42-Mo-93m

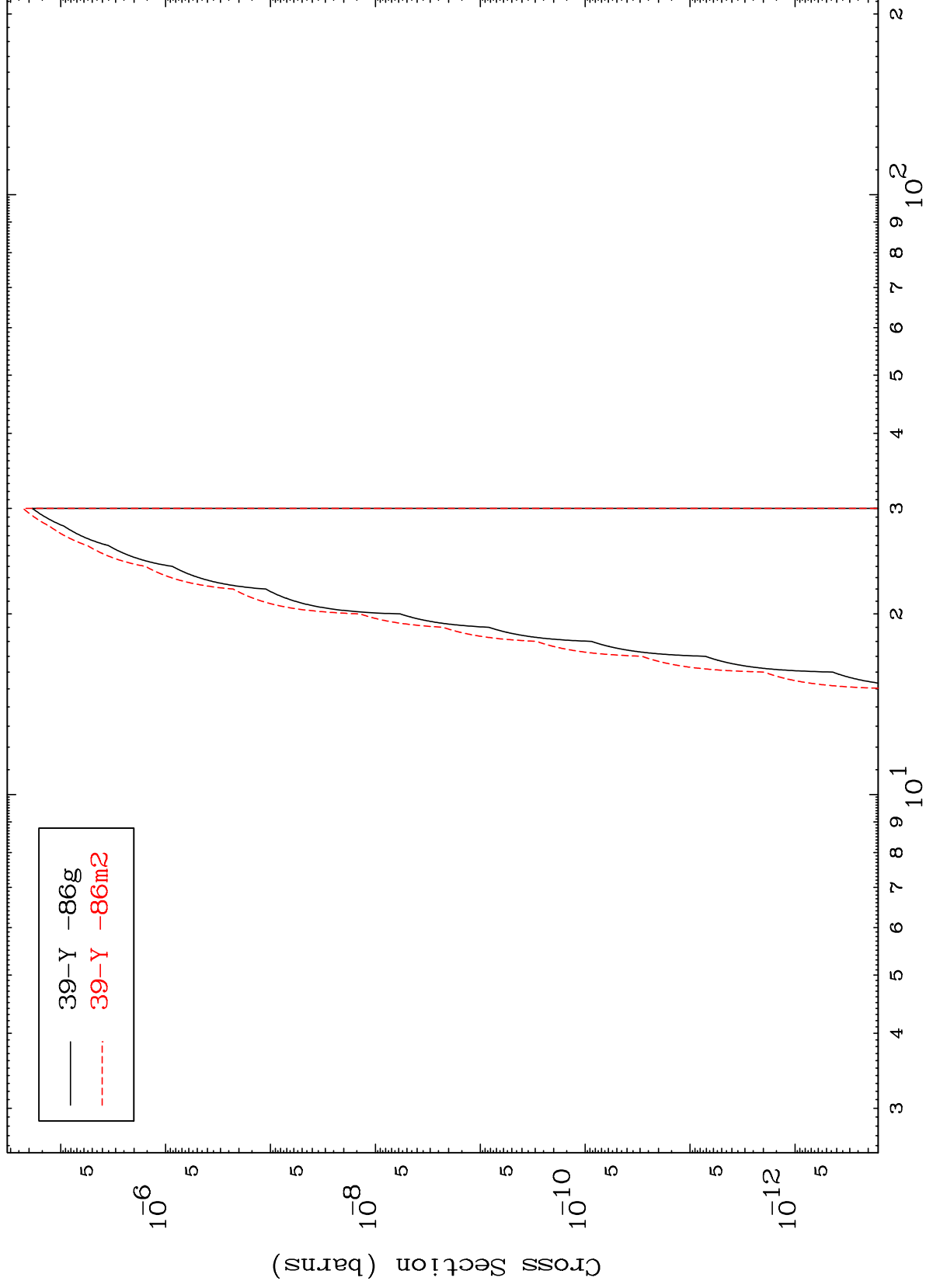
Radionuclide Production Cross Section (n, α)



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42-Mo-93m

Radionuclide Production Cross Section
(n,2α)



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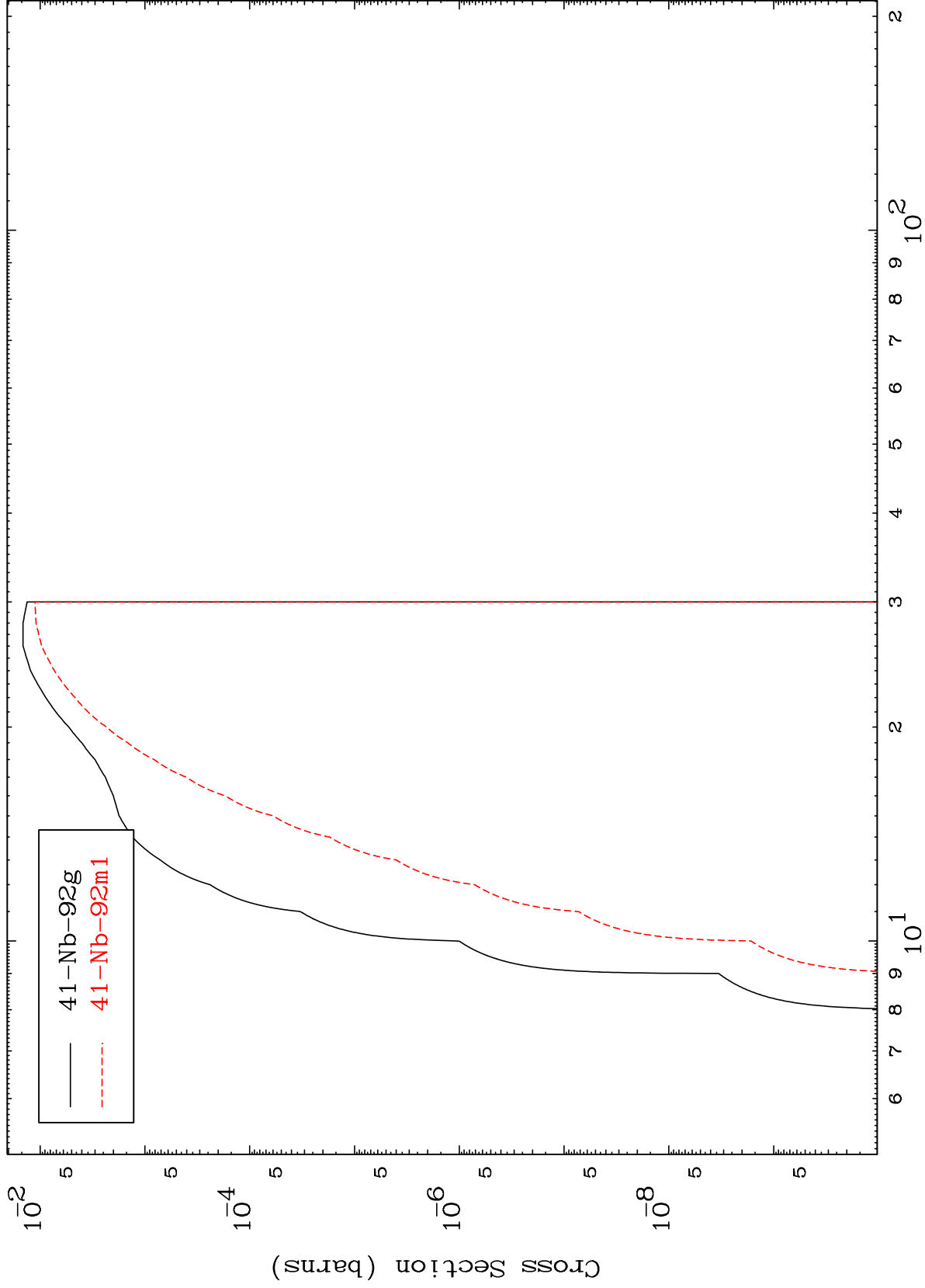
Incident Energy (MeV)

42-Mo-93m

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42-Mo-93m

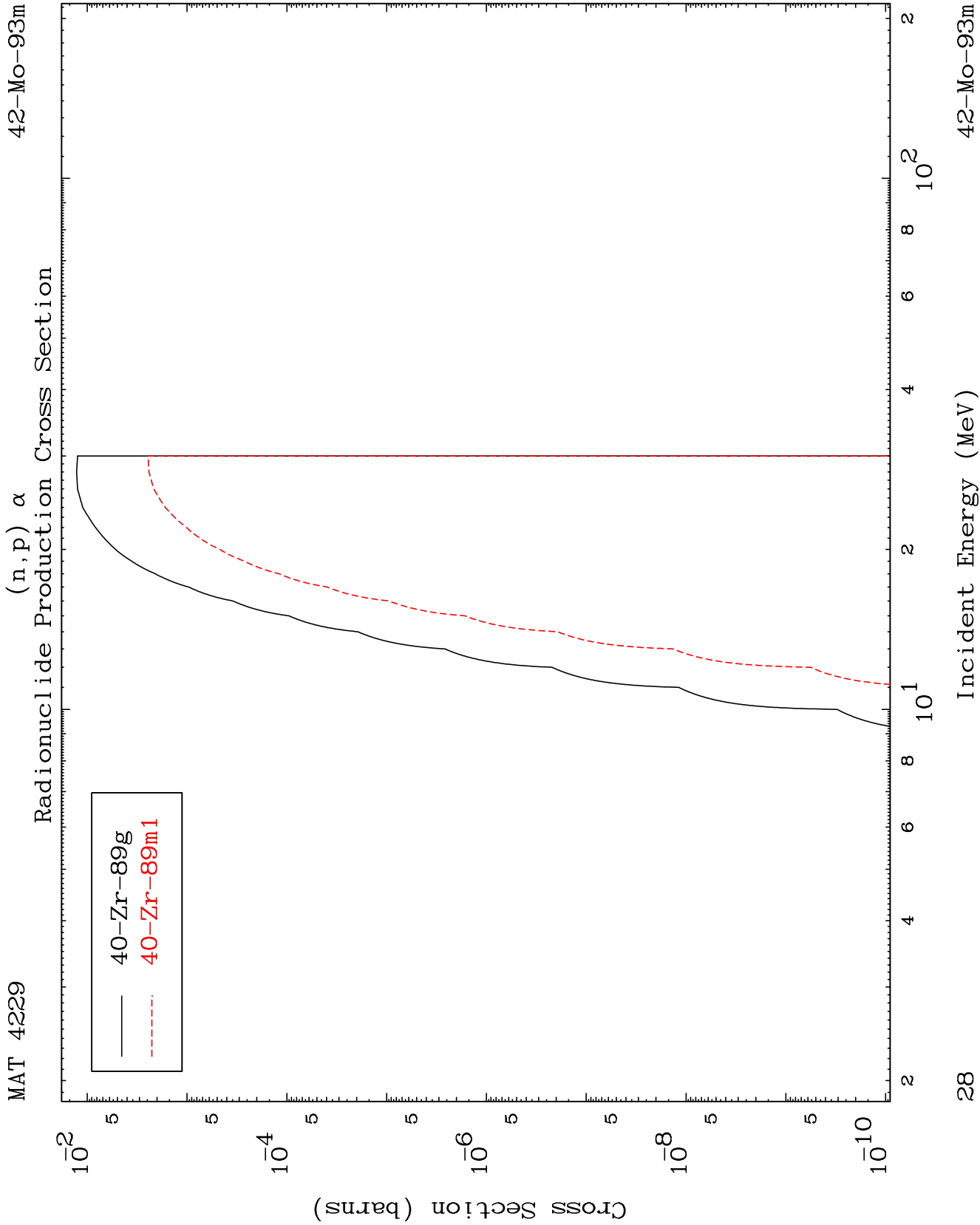
(n,2p)
Radionuclide Production Cross Section



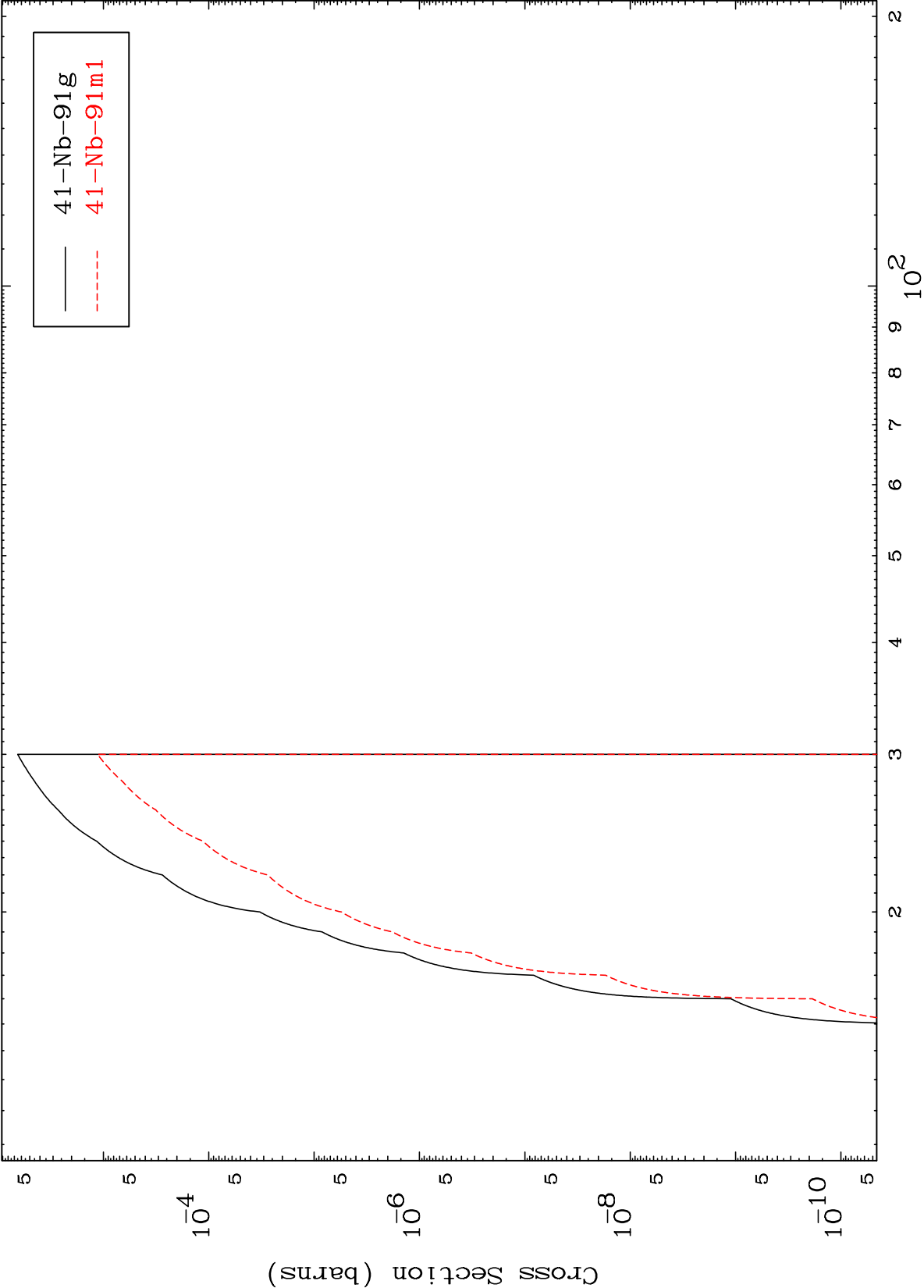
27

Incident Energy (MeV)

42-Mo-93m



Radionuclide Production Cross Section

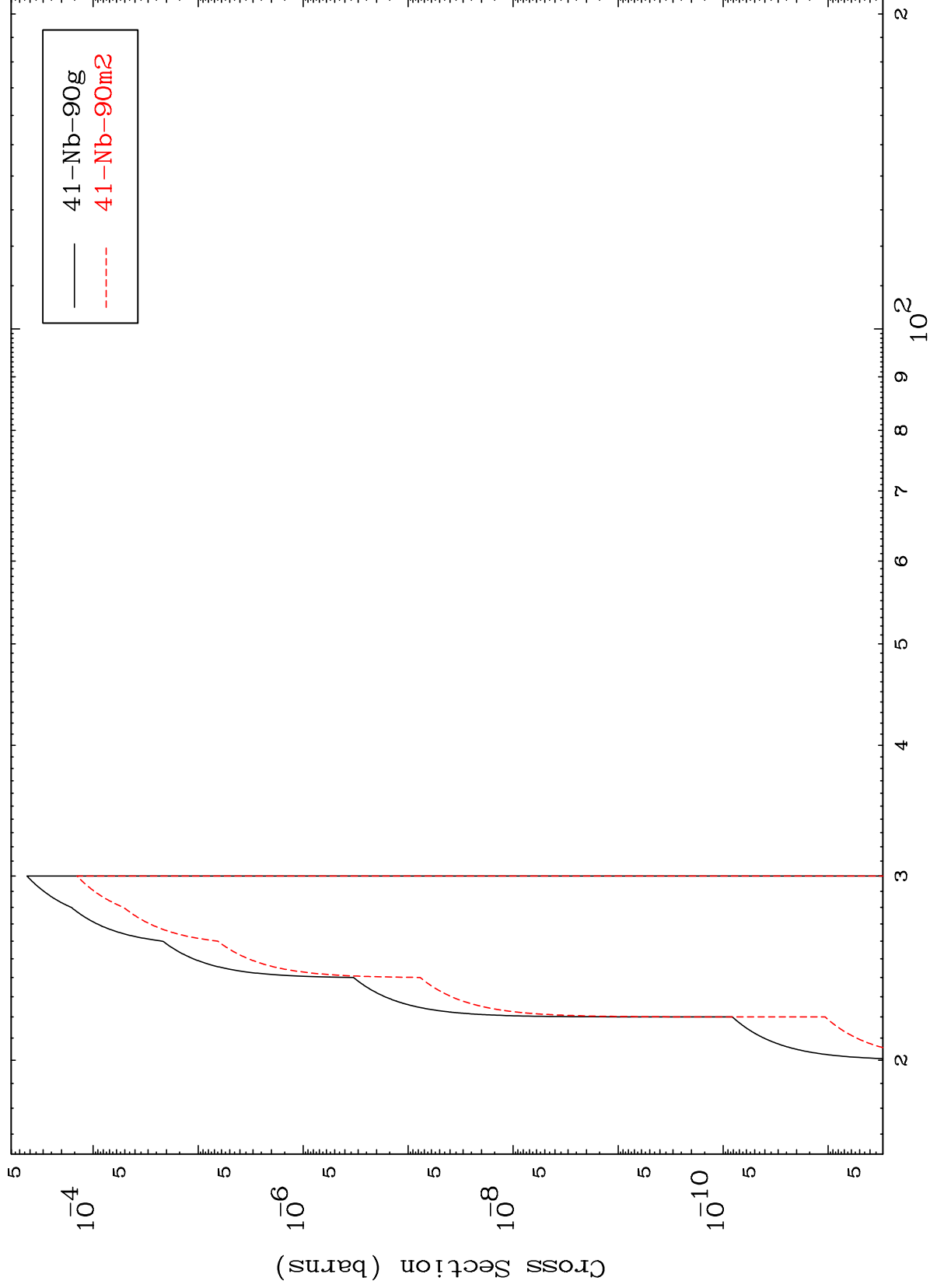


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(n,p) t

42-Mo-93m

Radionuclide Production Cross Section



30

Incident Energy (MeV)

42-Mo-93m