

Program EVALPLOT
(Version 2021-1)

by

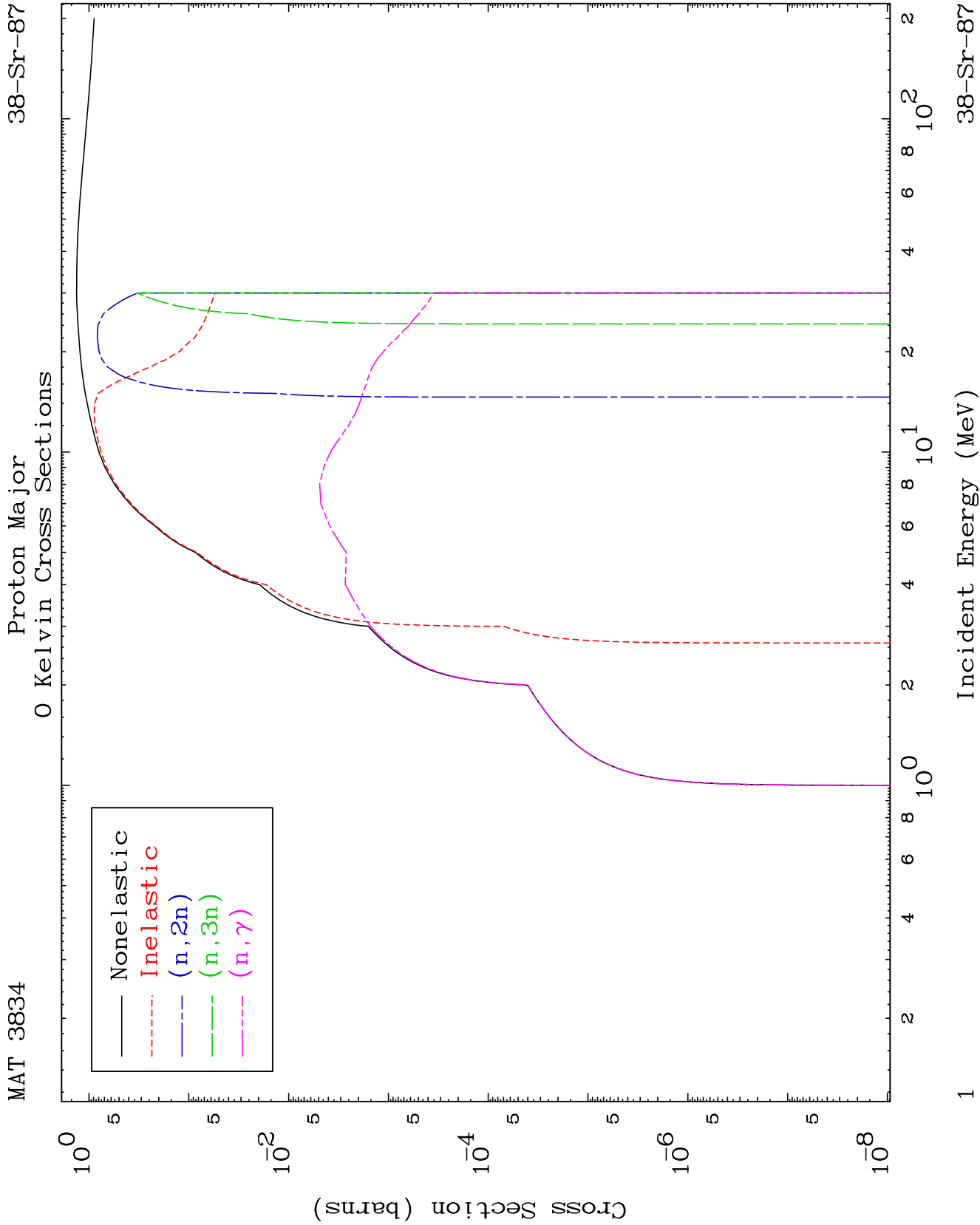
Dermott E. Cullen
(Present Contact Information)

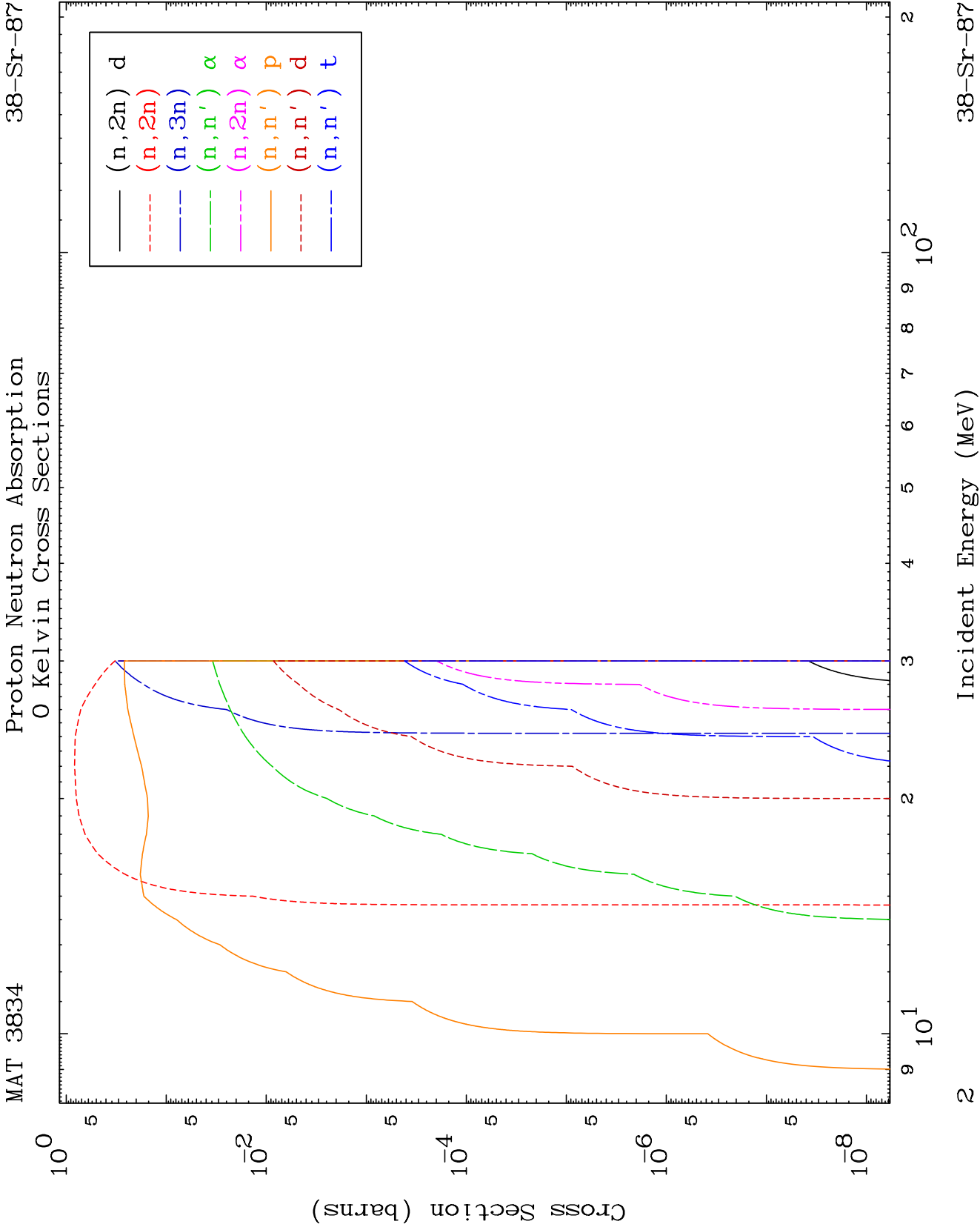
Dermott E. Cullen
1466 Hudson Way
Livermore, CA 94550
U.S.A.

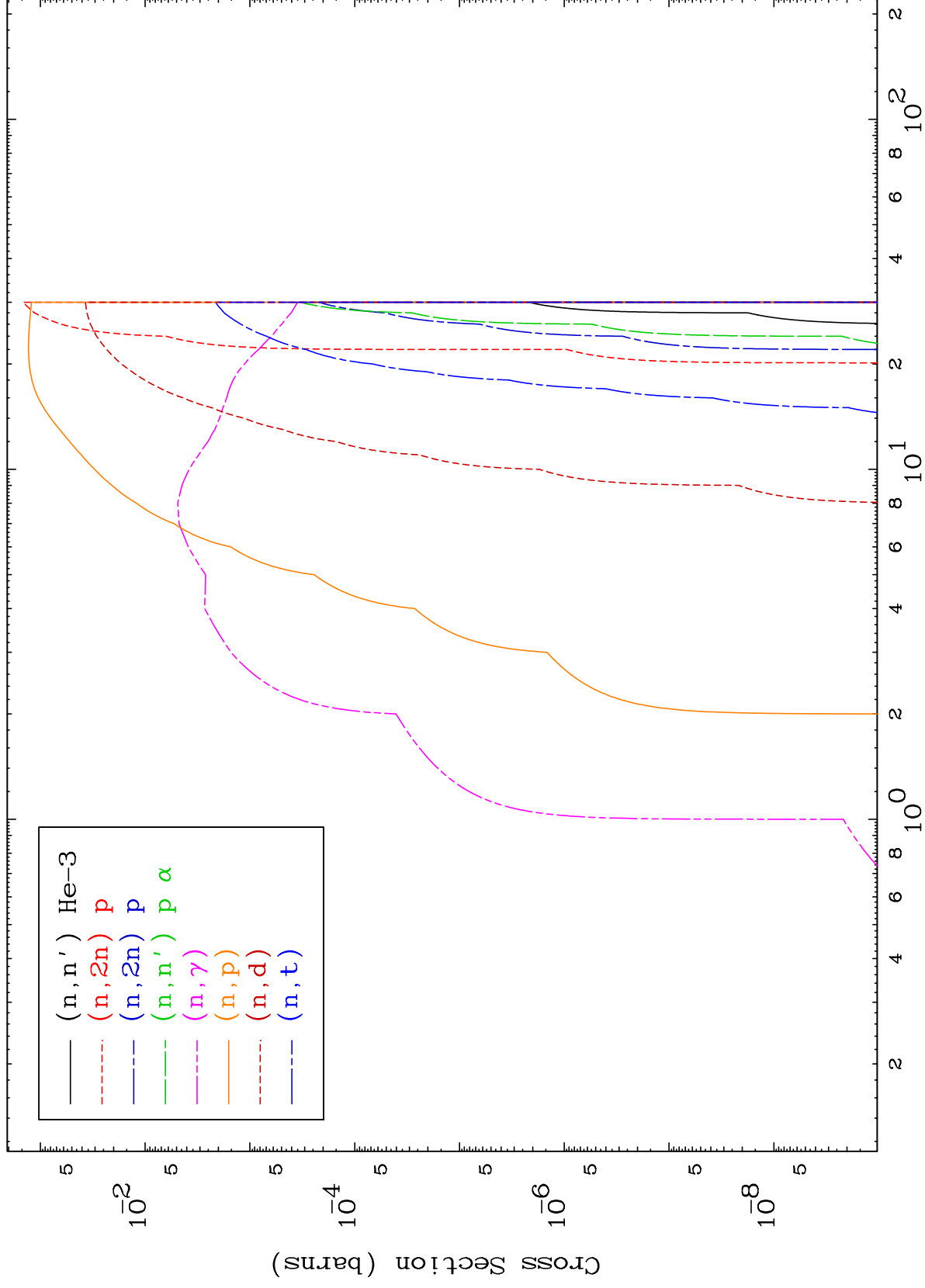
Tele: 925-443-1911

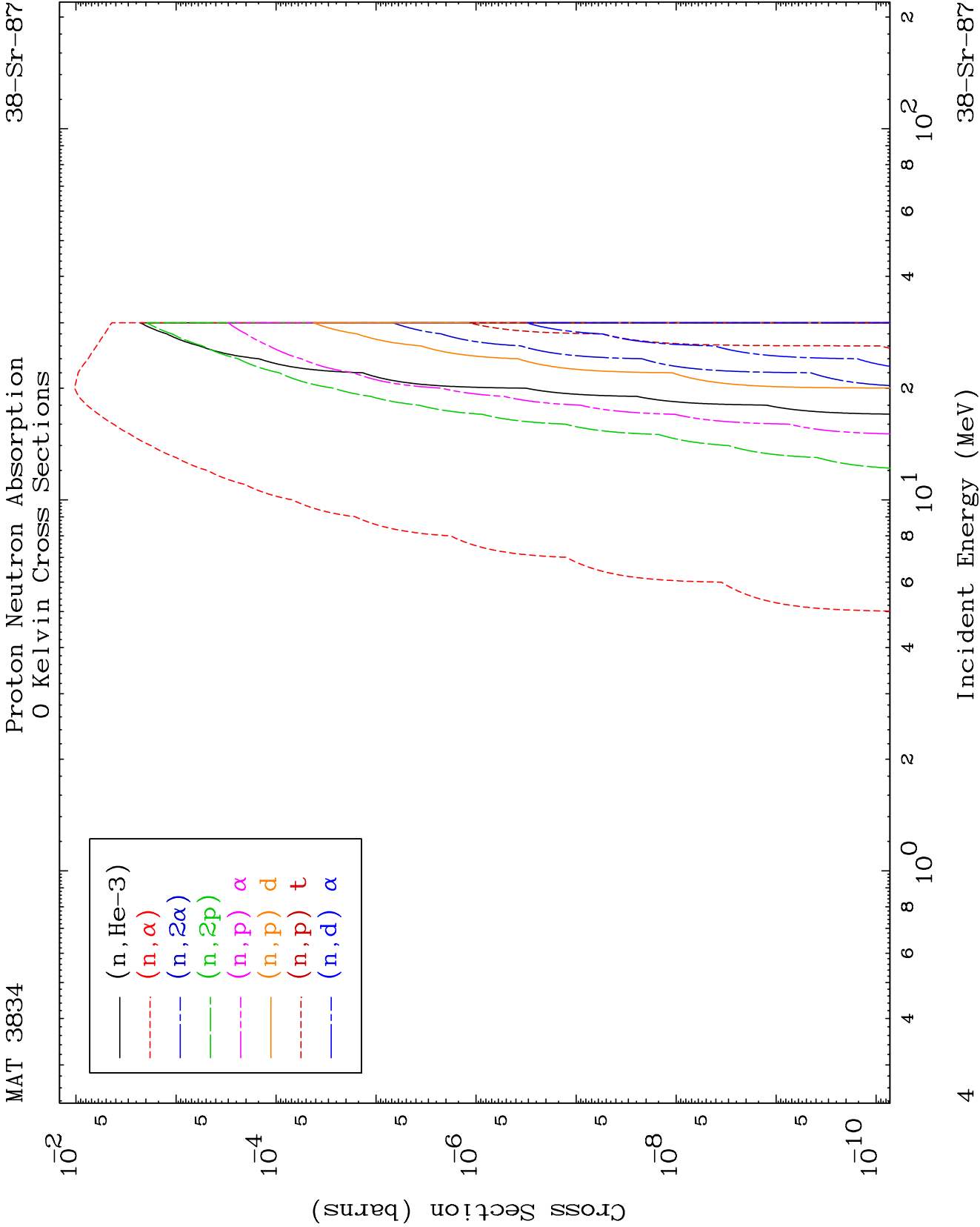
E.Mail:redcullen1@comcast.net
Web:redcullen1.net/HOMEPAGE.NEW

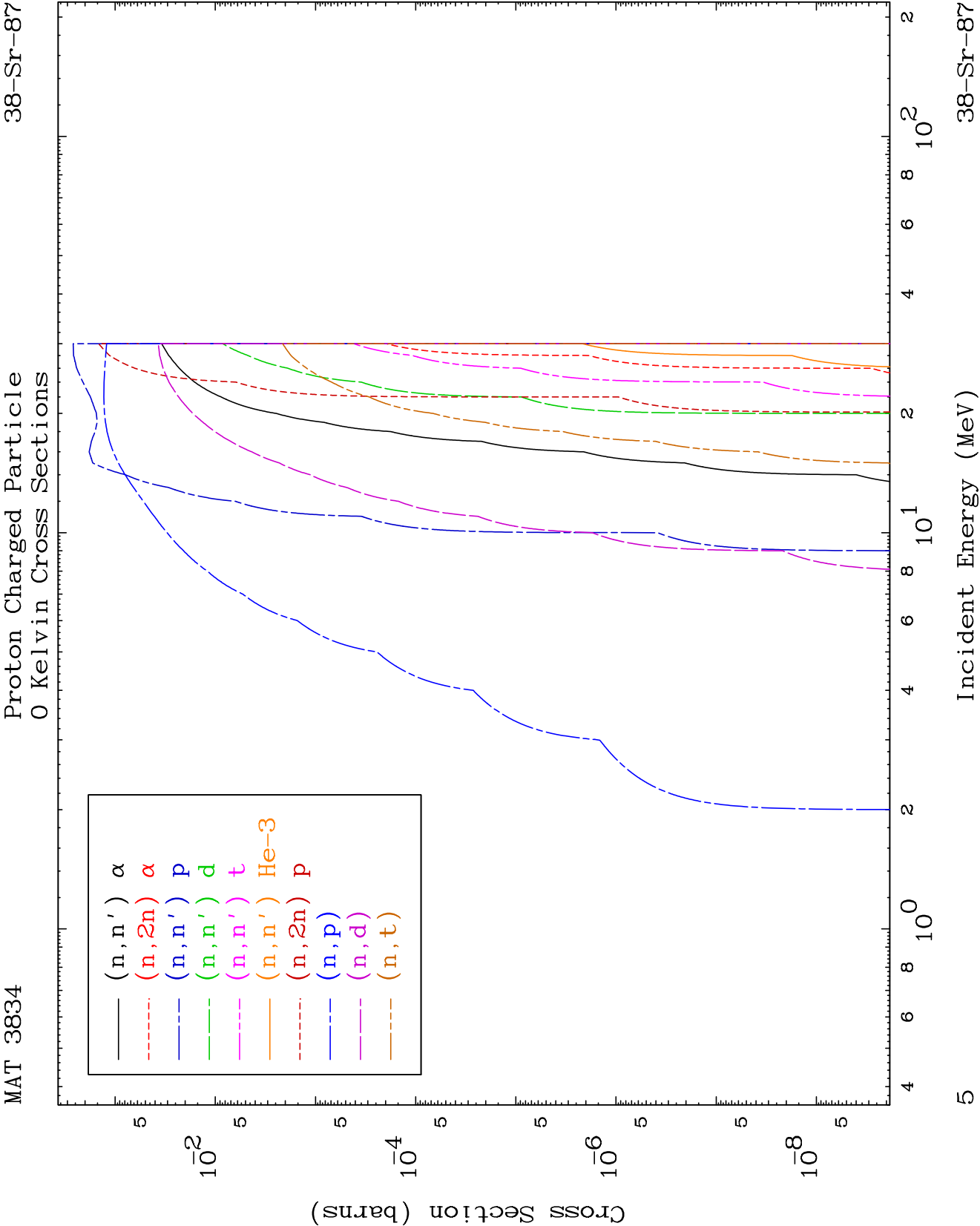
Press Mouse Button to Start

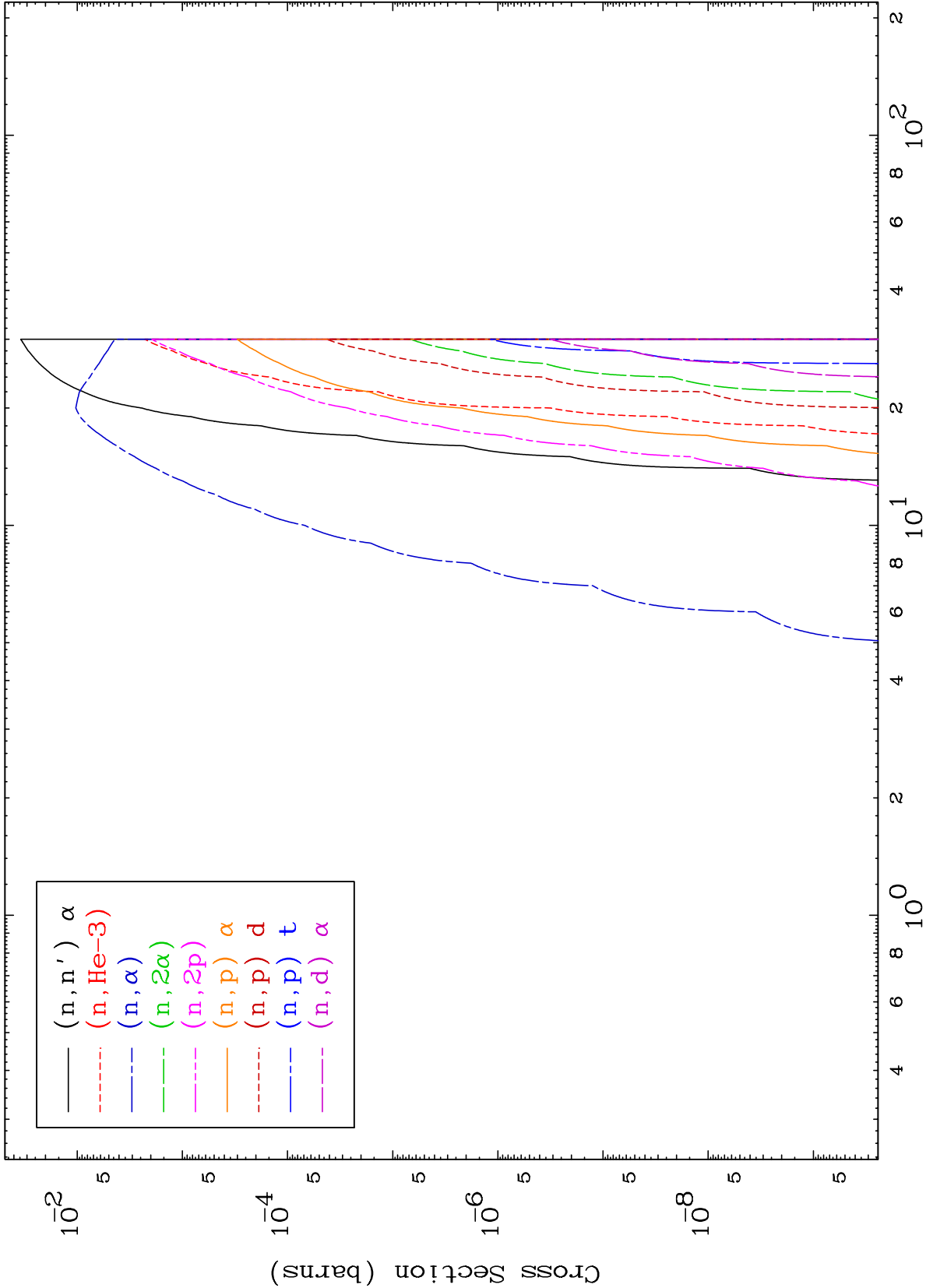








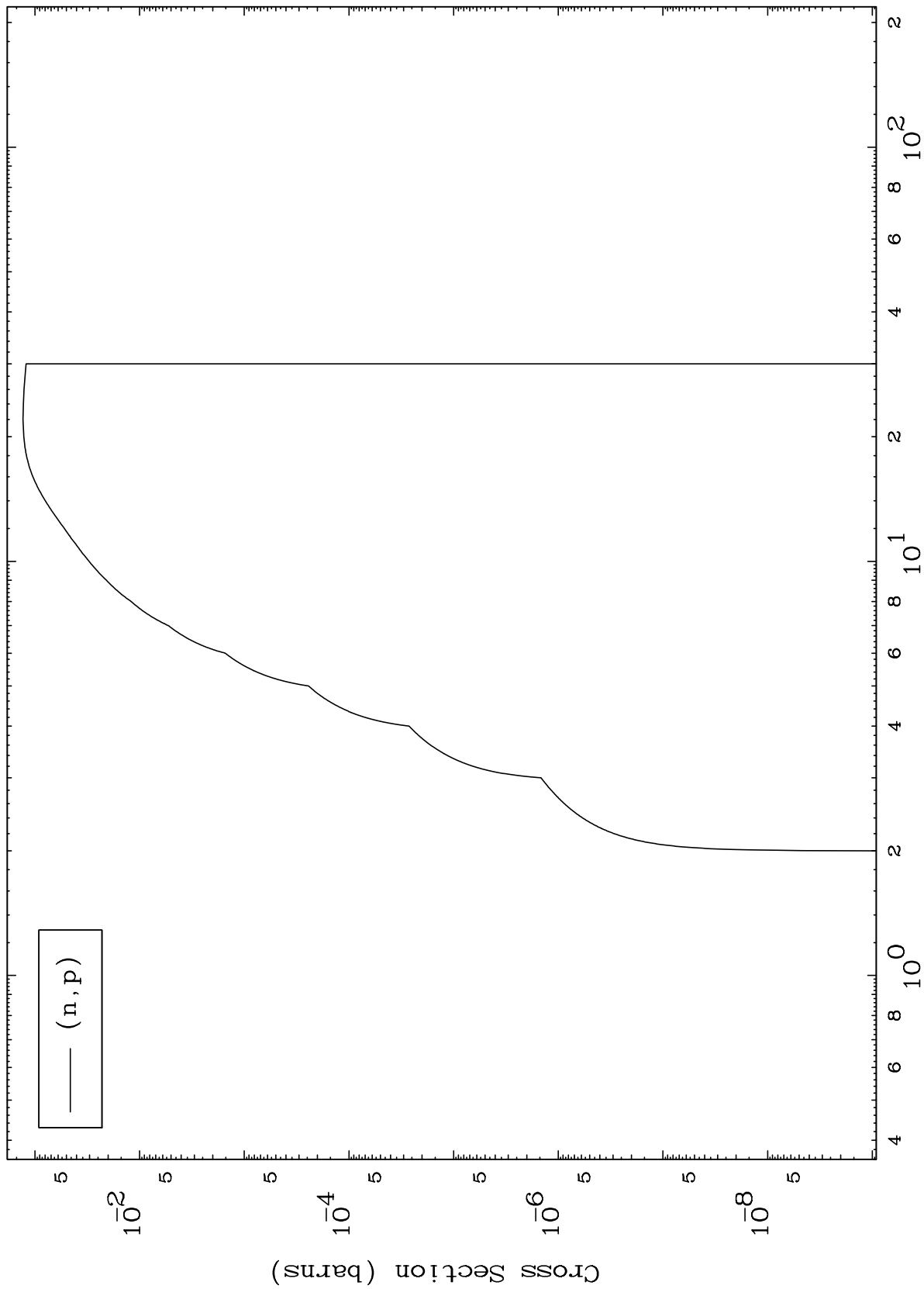




MAT 3834

38-Sr-87

(p,p) Levels
0 Kelvin Cross Sections



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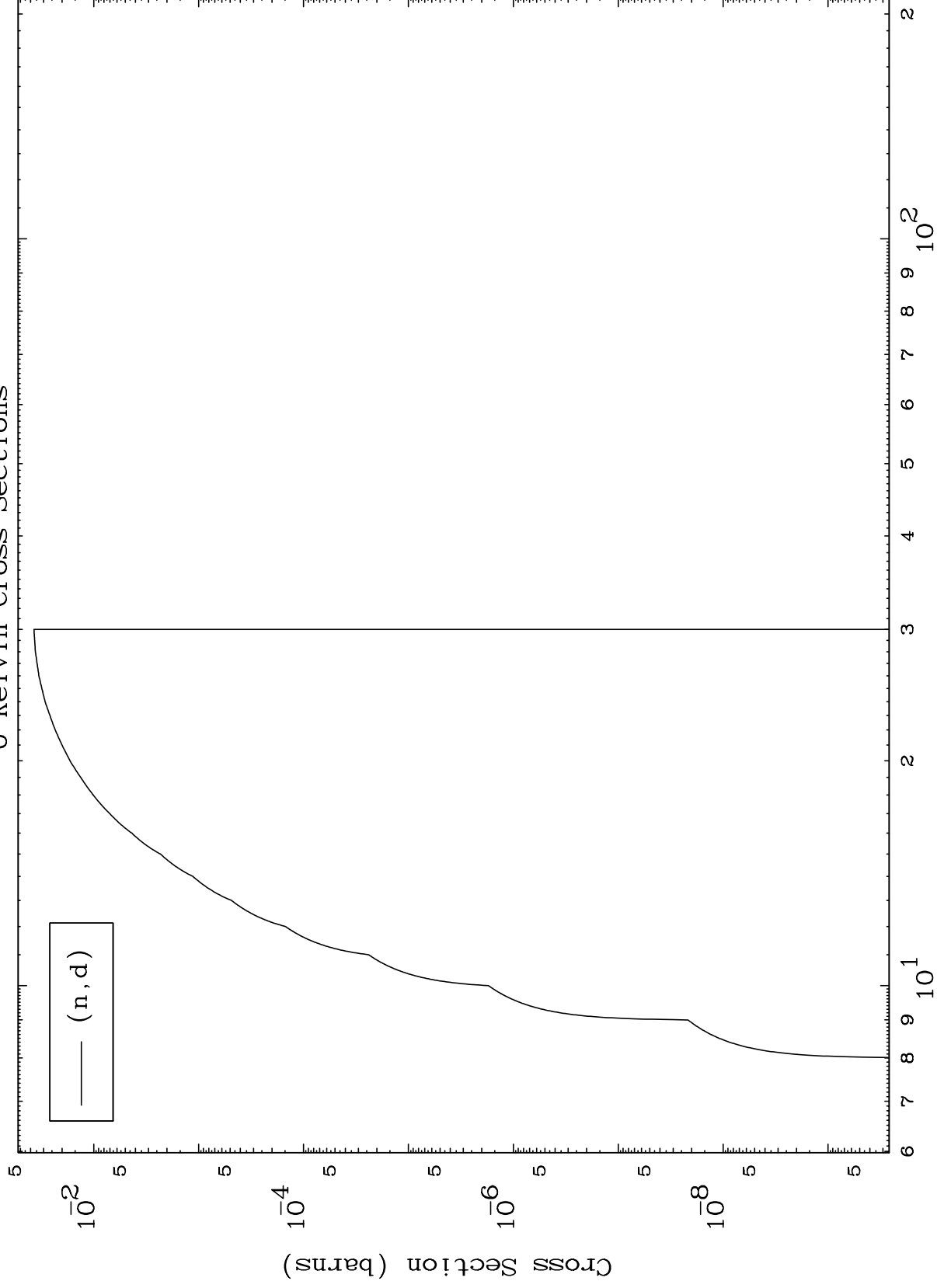
Incident Energy (MeV)

38-Sr-87

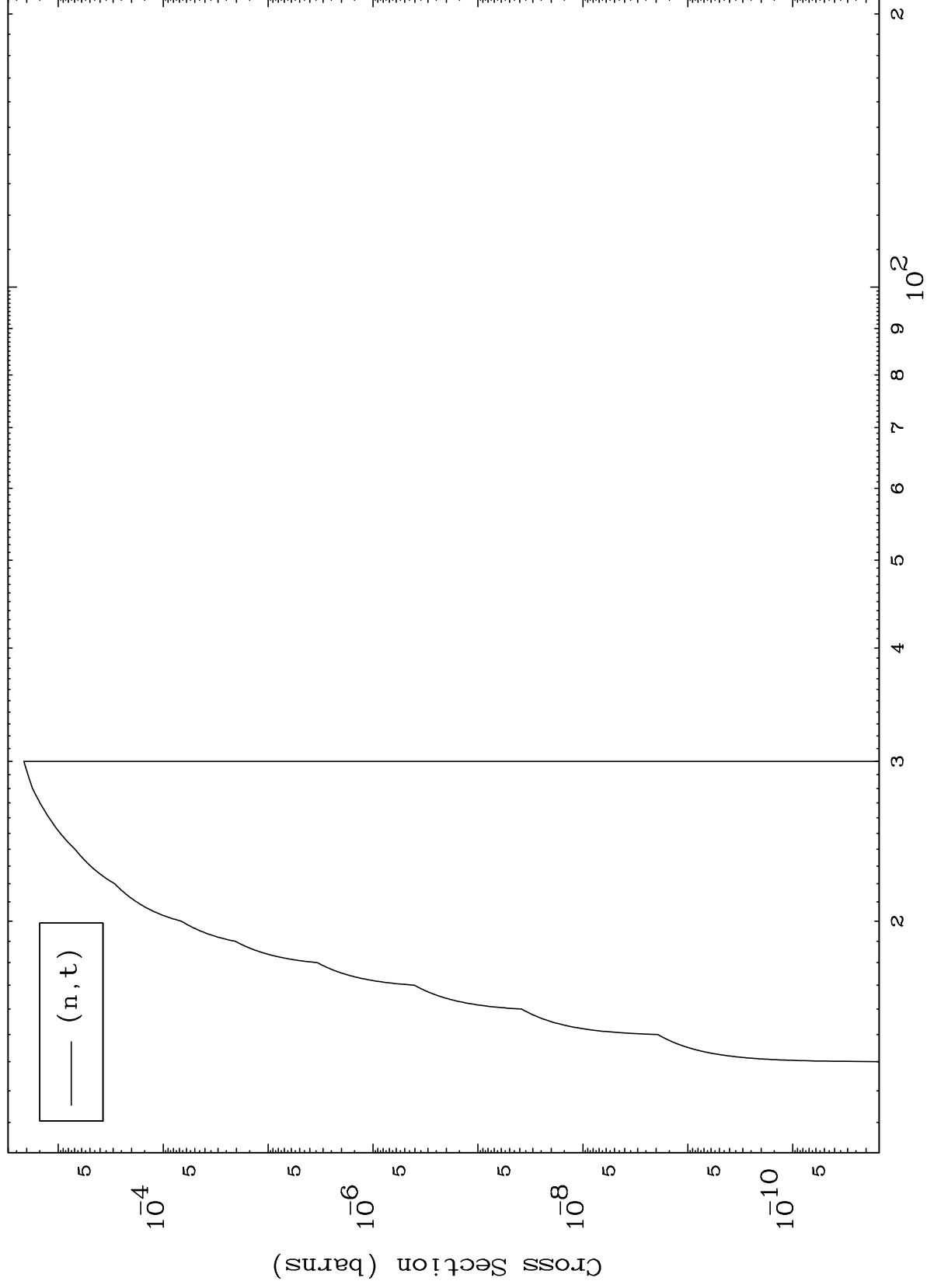
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38-Sr-87

(p,d) Levels
0 Kelvin Cross Sections



0 Kelvin Cross Sections

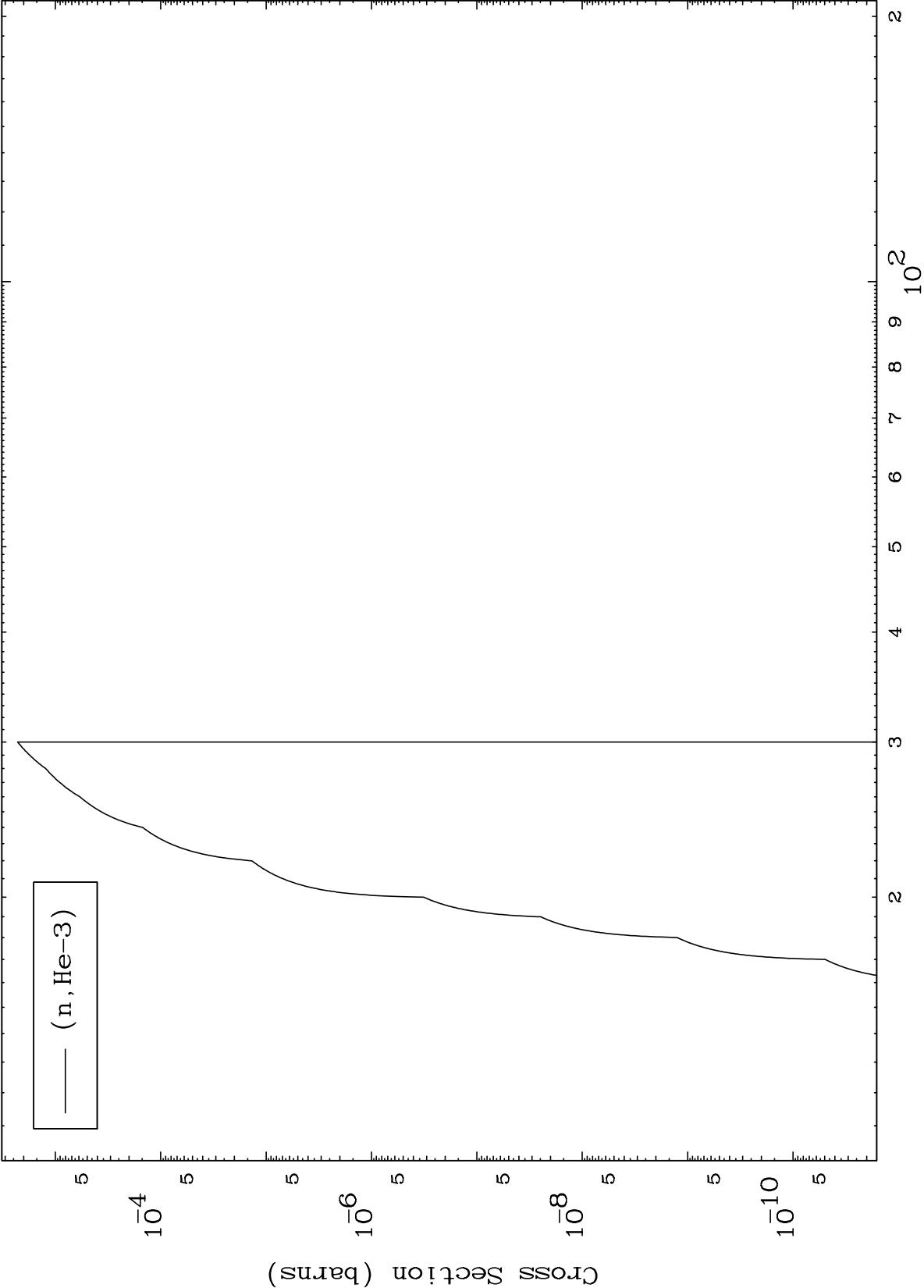


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(p,He3) Levels

38-Sr-87

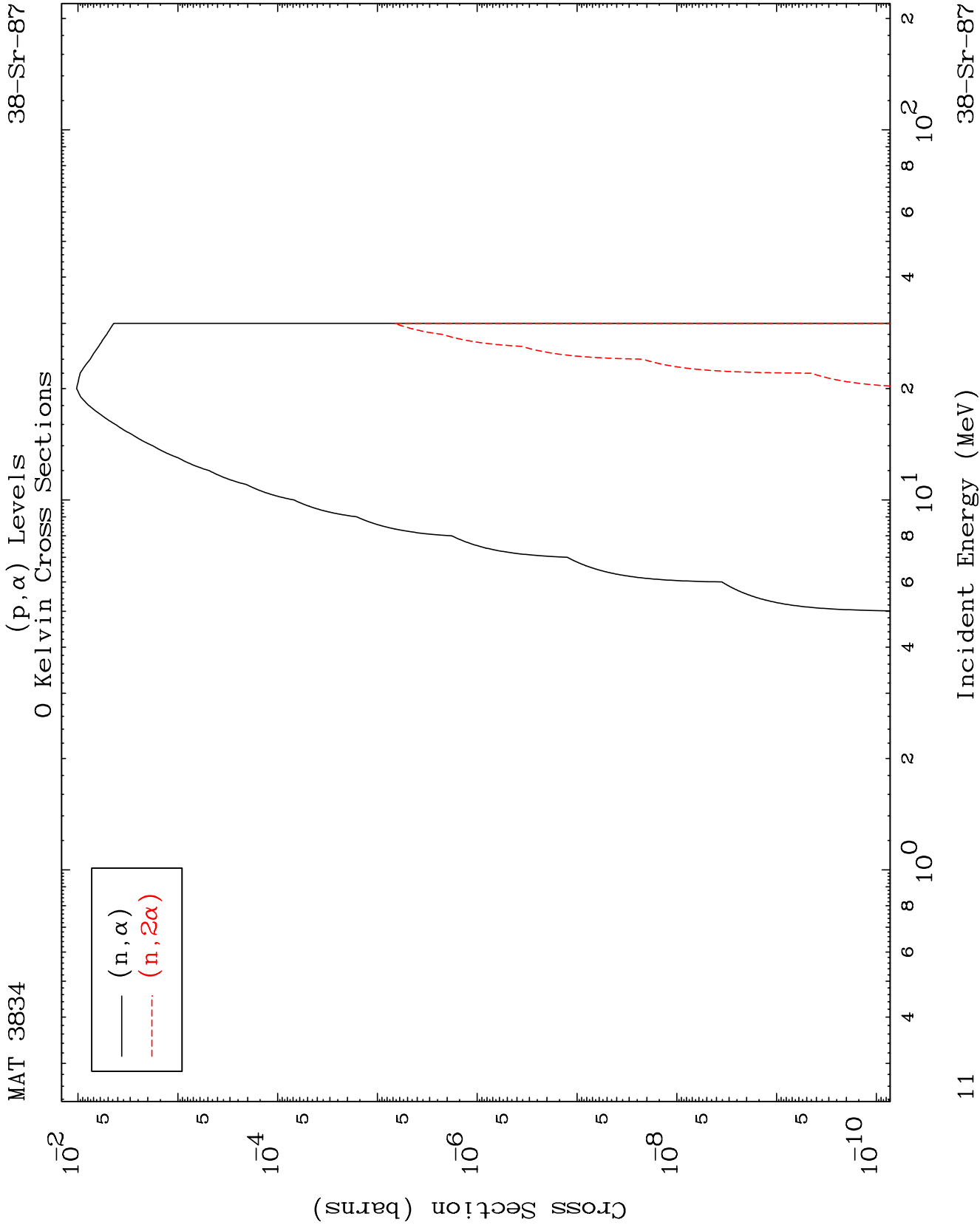
0 Kelvin Cross Sections



10

Incident Energy (MeV)

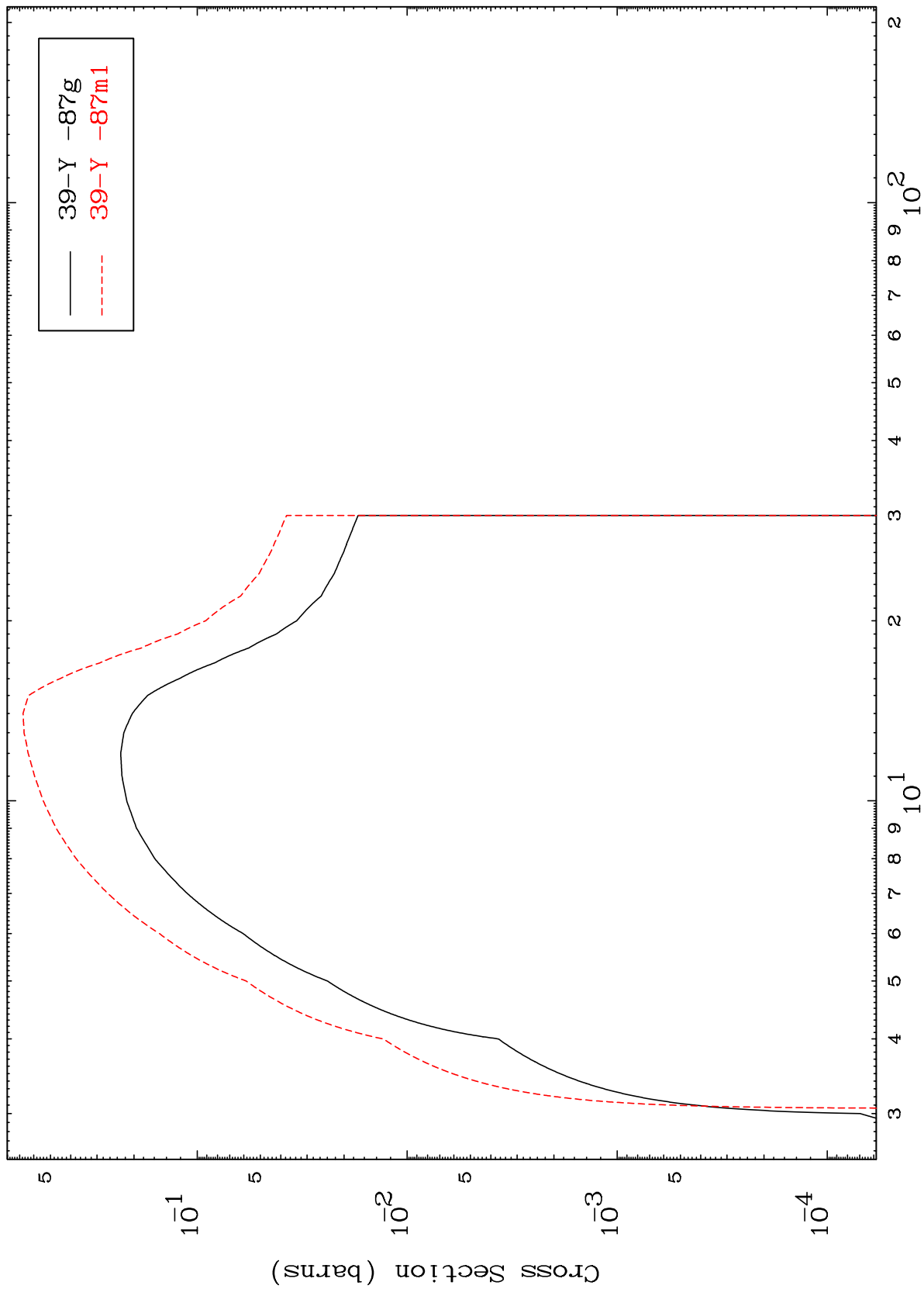
38-Sr-87



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38-Sr-87

Inelastic
Radionuclide Production Cross Section



38-Sr-87

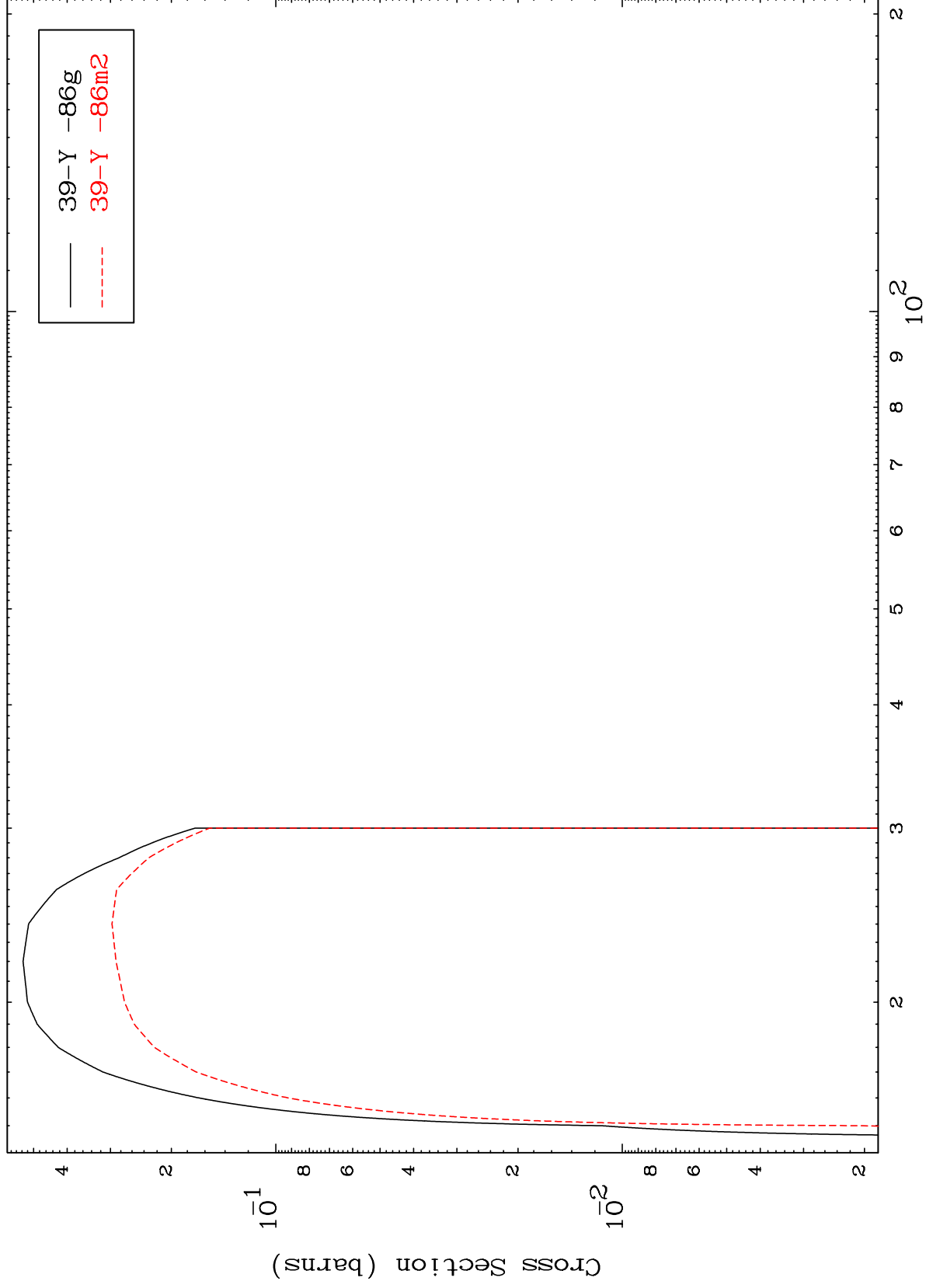
Incident Energy (MeV)

12

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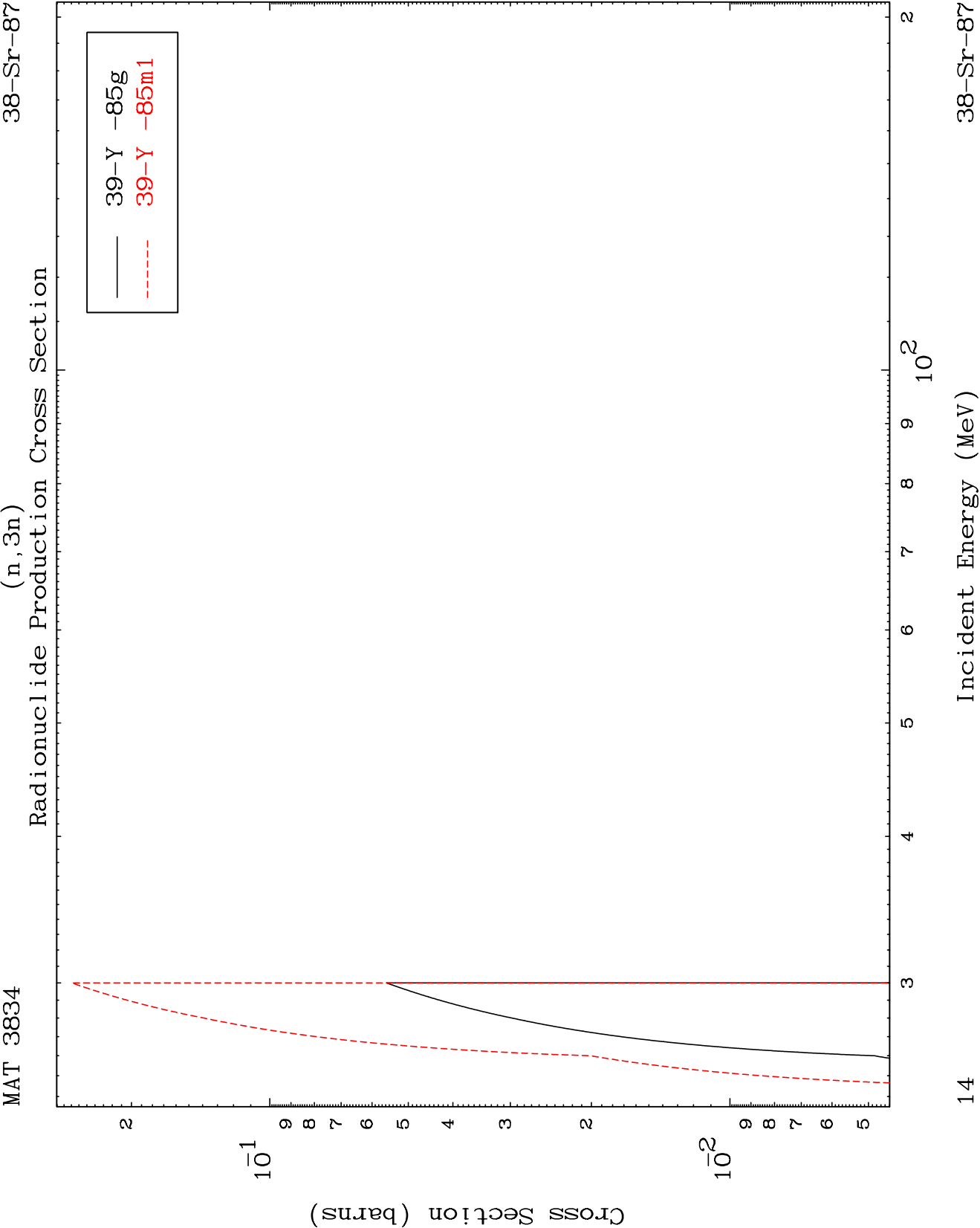
(n,2n)
Radionuclide Production Cross Section

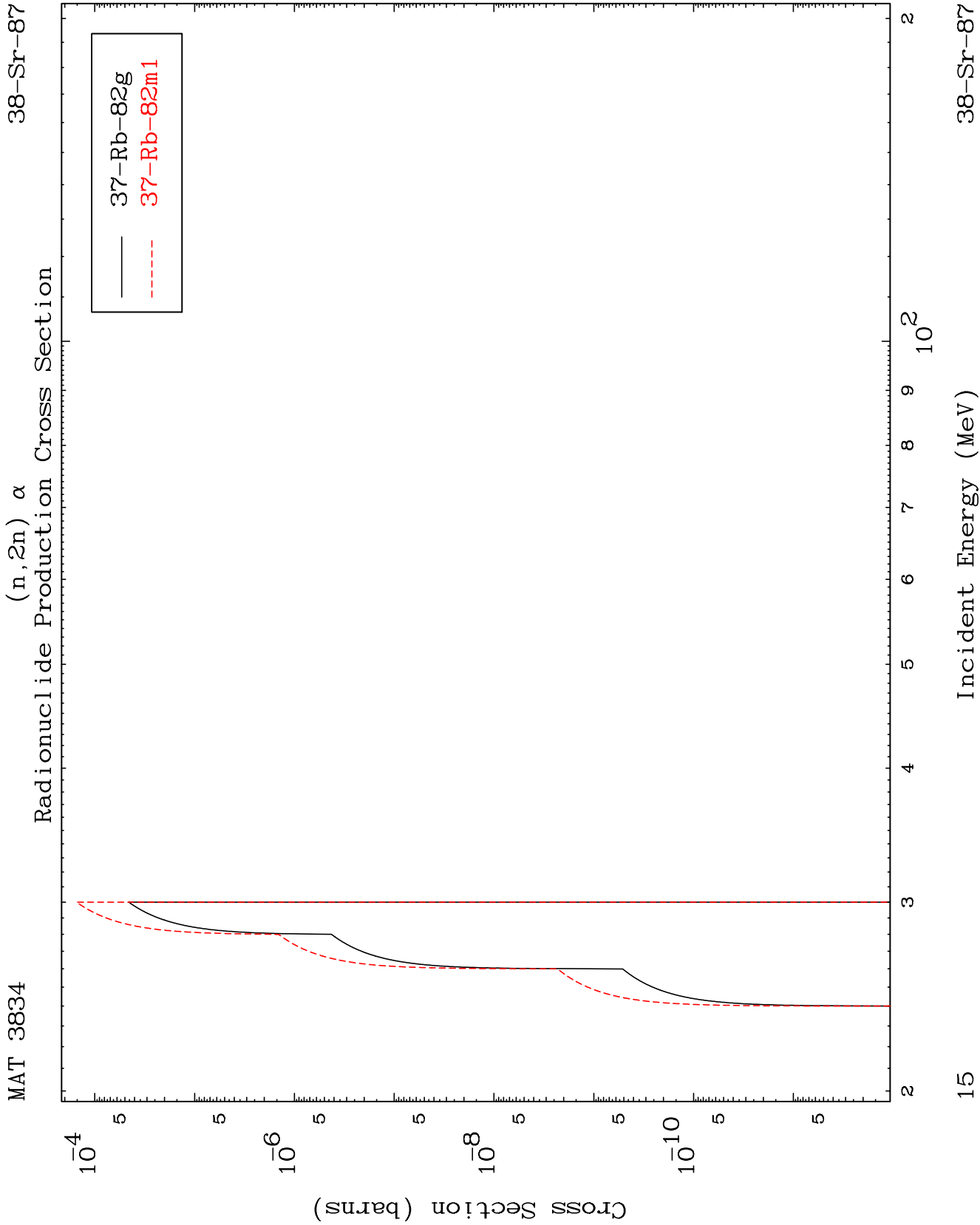


13

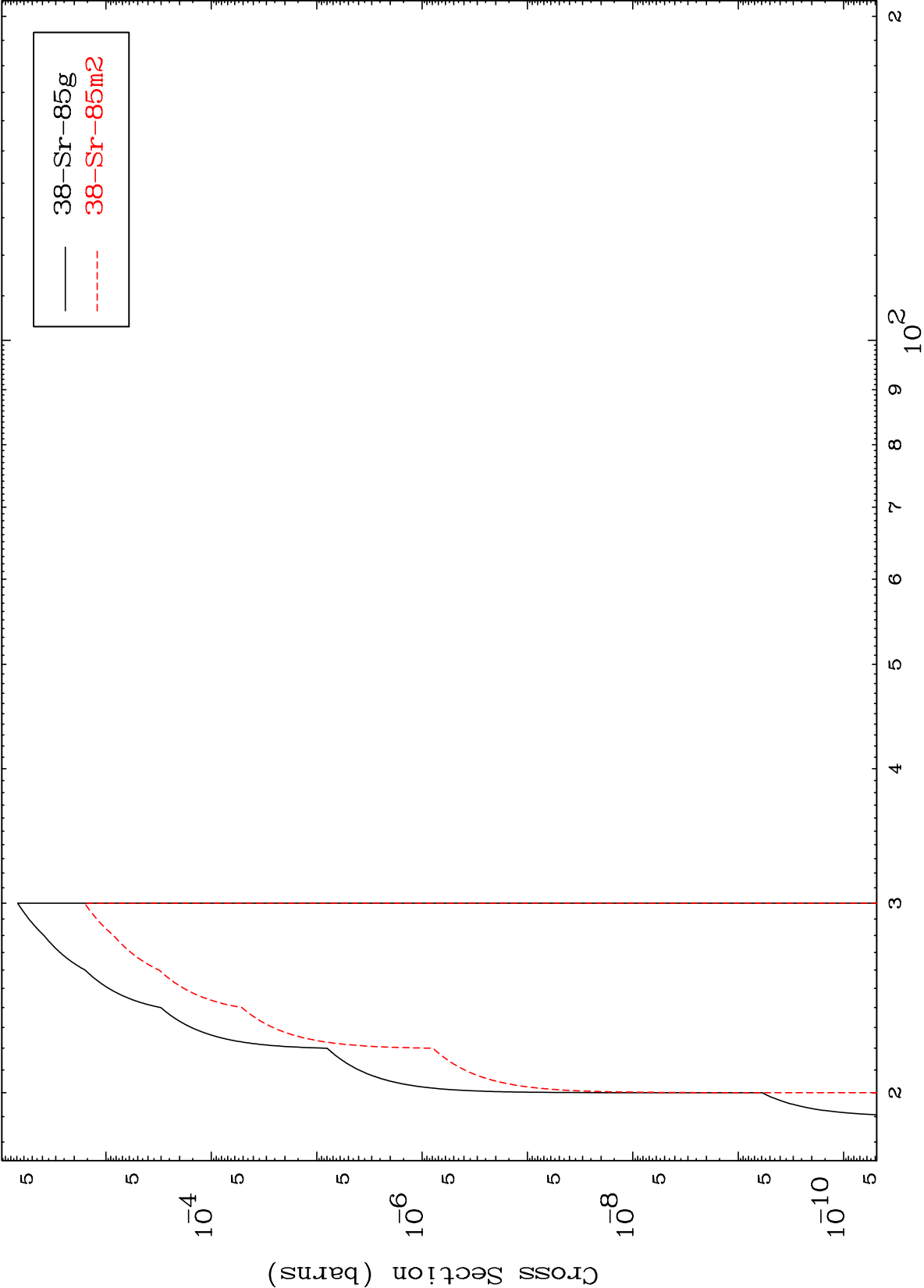
Incident Energy (MeV)

38-Sr-87

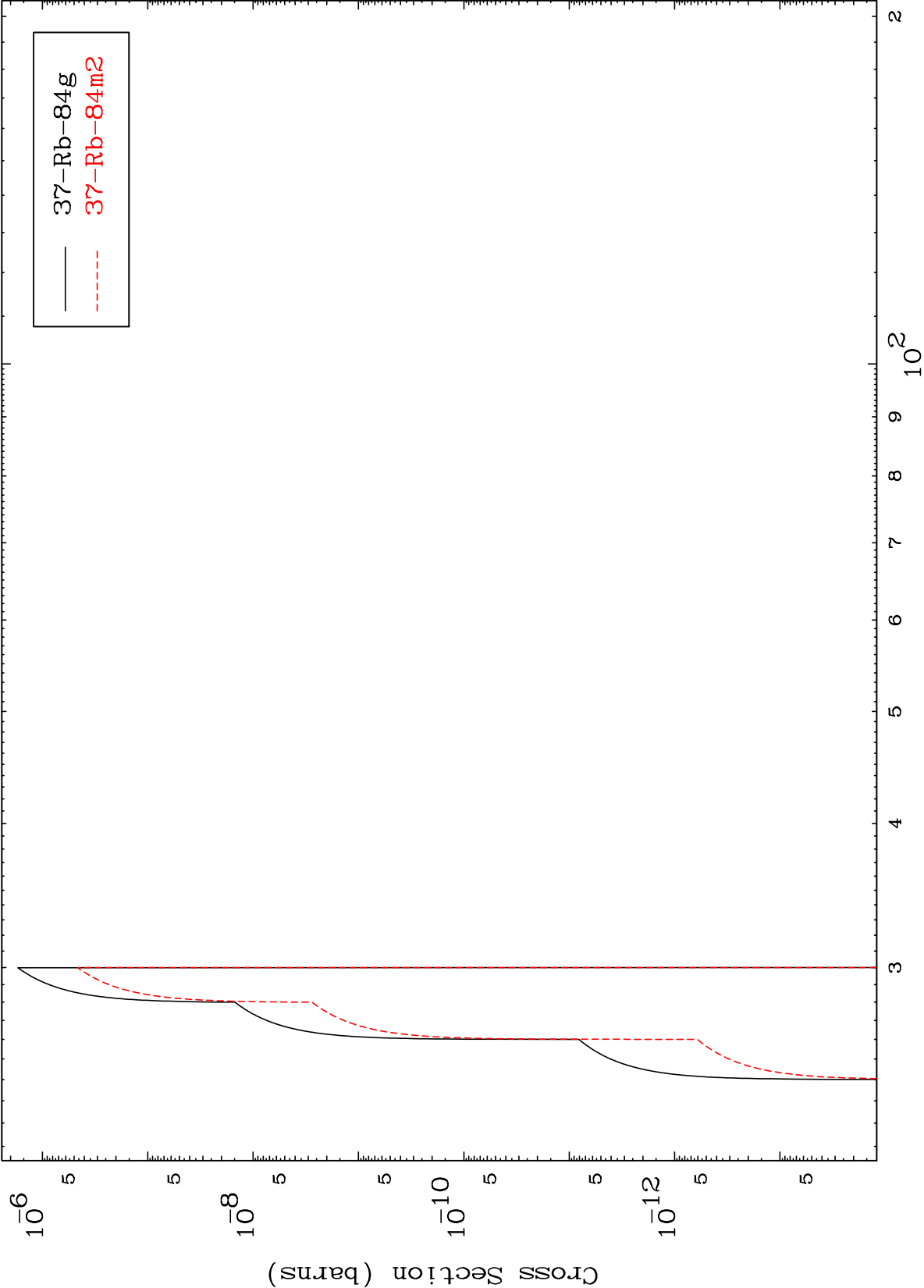


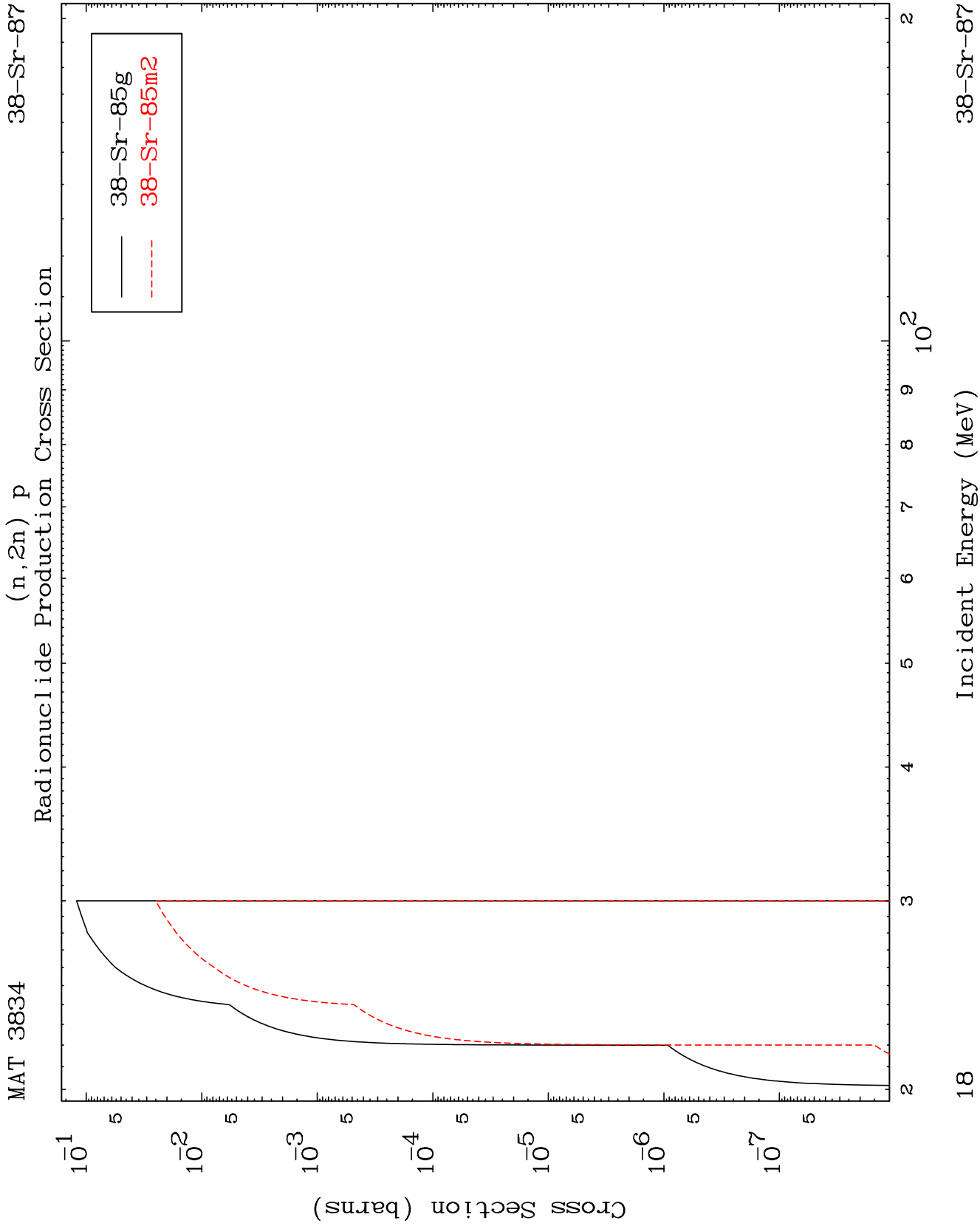


Radionuclide Production Cross Section



Radionuclide Production Cross Section

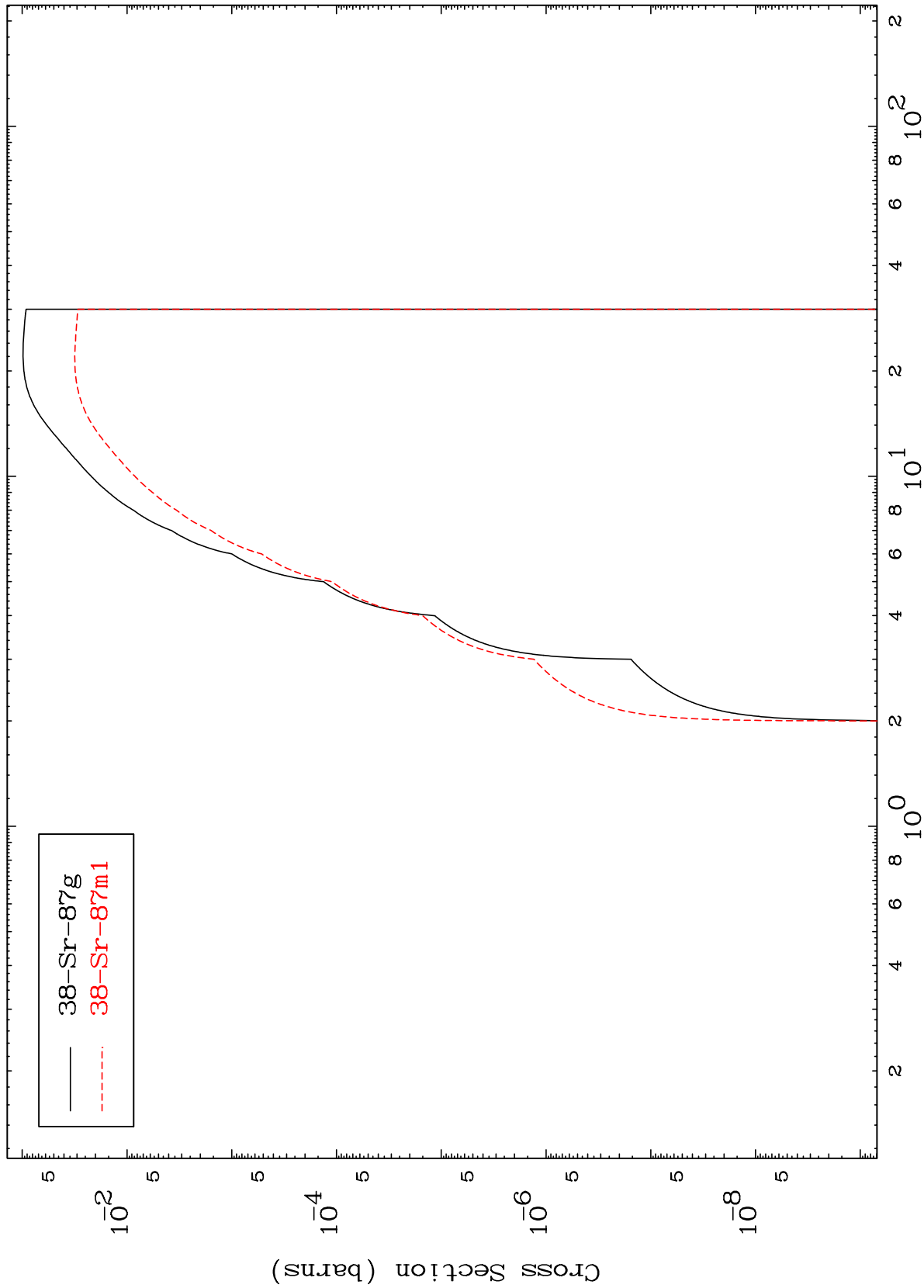




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38-Sr-87

Radionuclide Production Cross Section
(n,p)

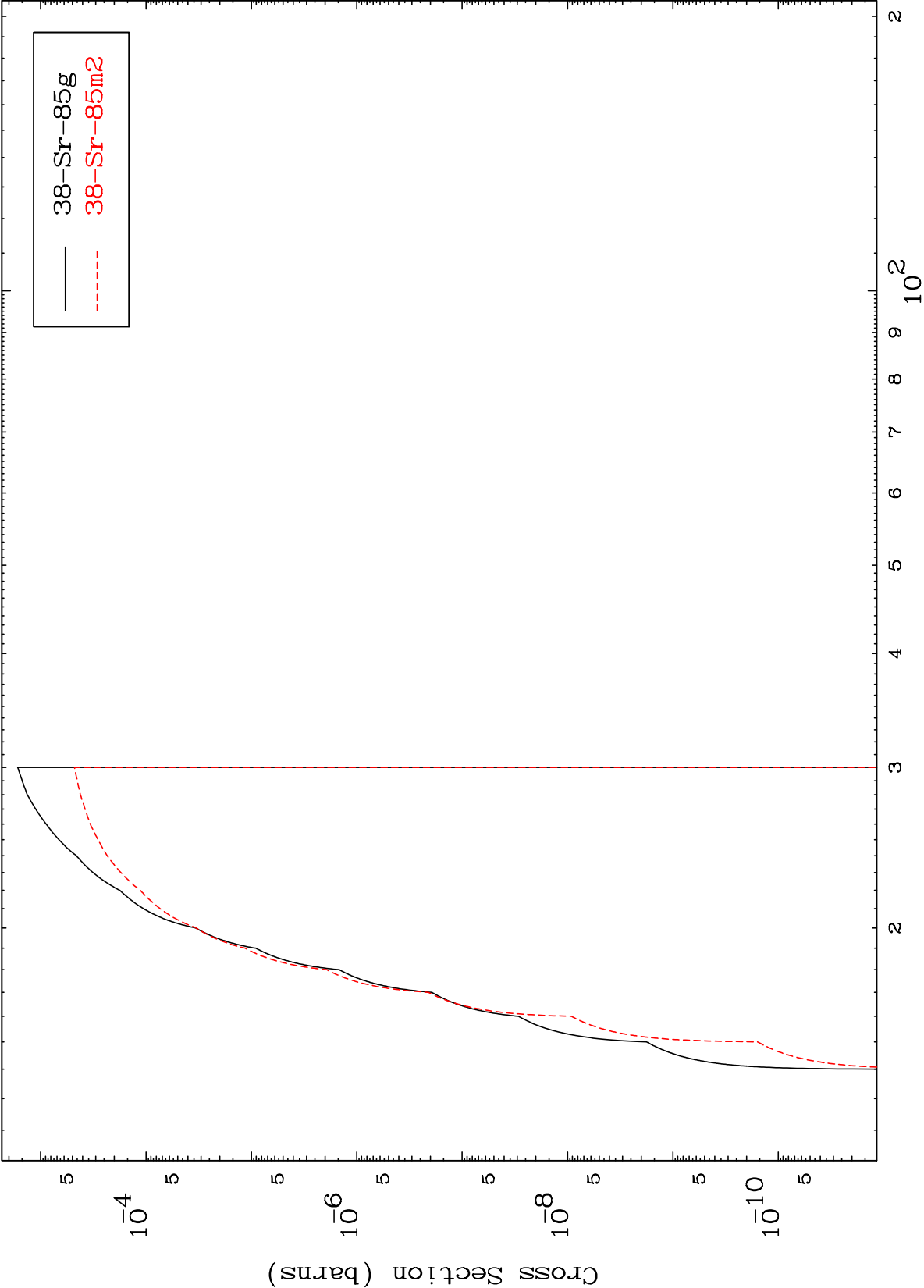


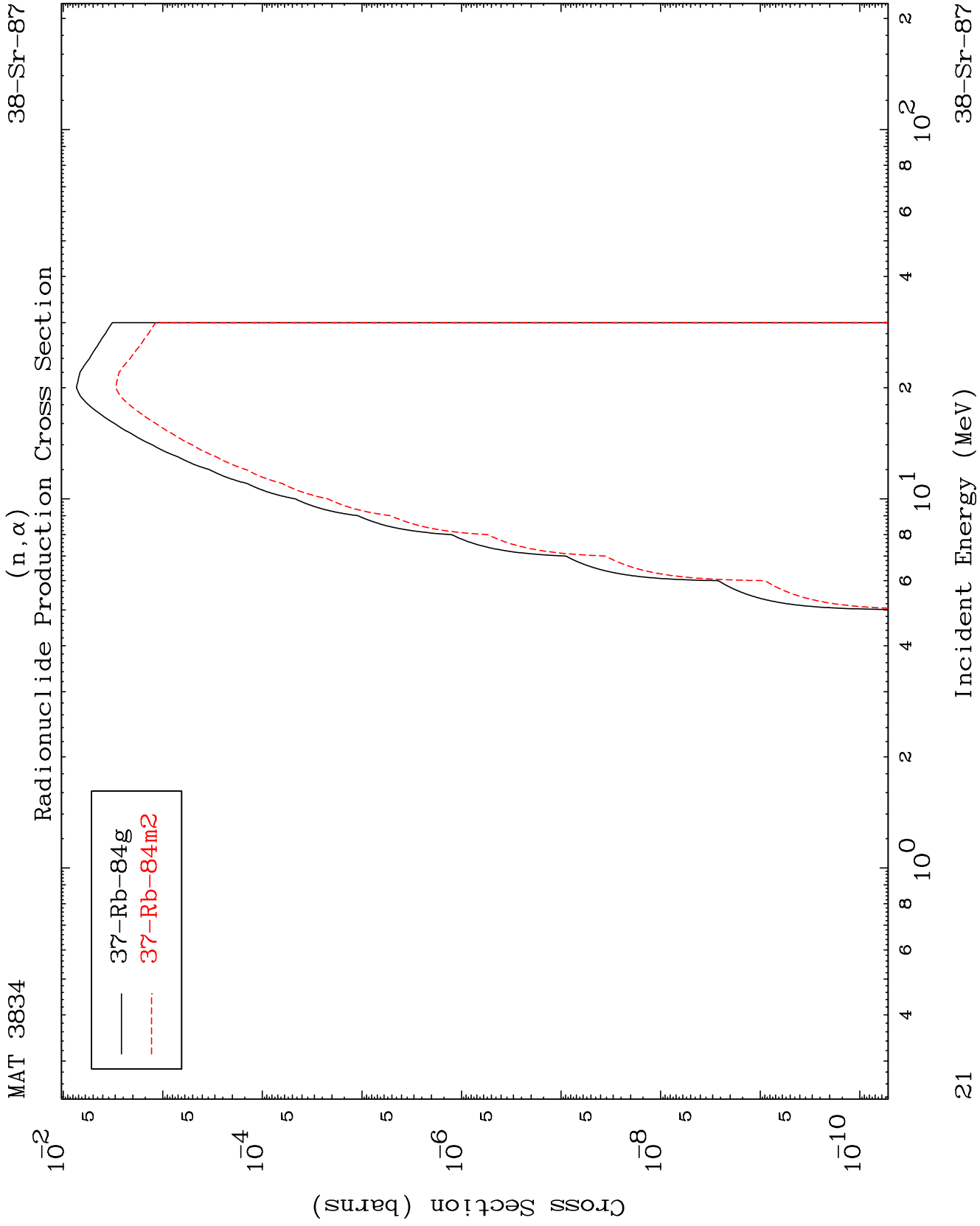
19

Incident Energy (MeV)

38-Sr-87

Radionuclide Production Cross Section

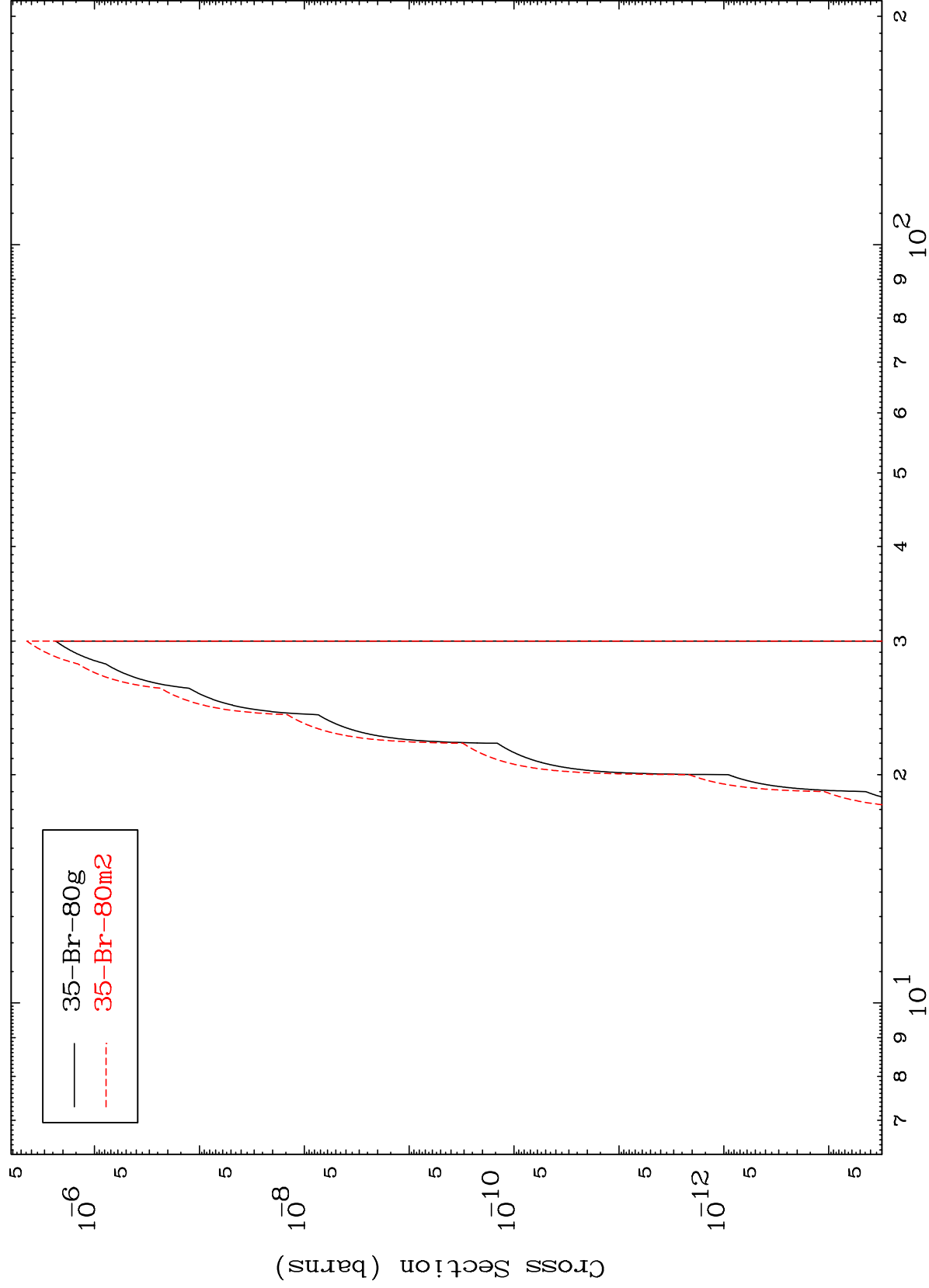




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38-Sr-87

Radionuclide Production Cross Section
(n,2 α)



22

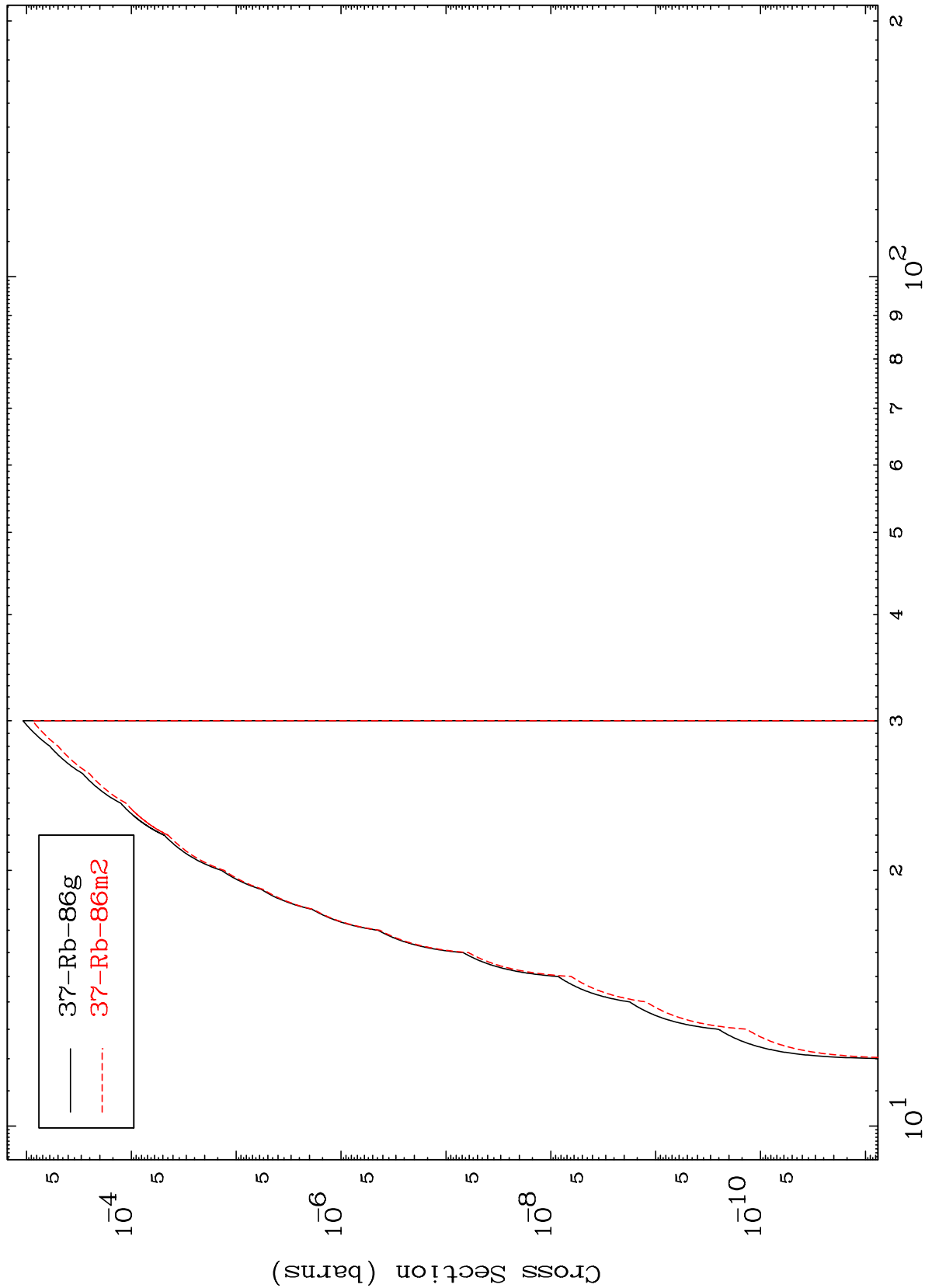
Incident Energy (MeV)

38-Sr-87

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38-Sr-87

(n,2p)
Radionuclide Production Cross Section



38-Sr-87

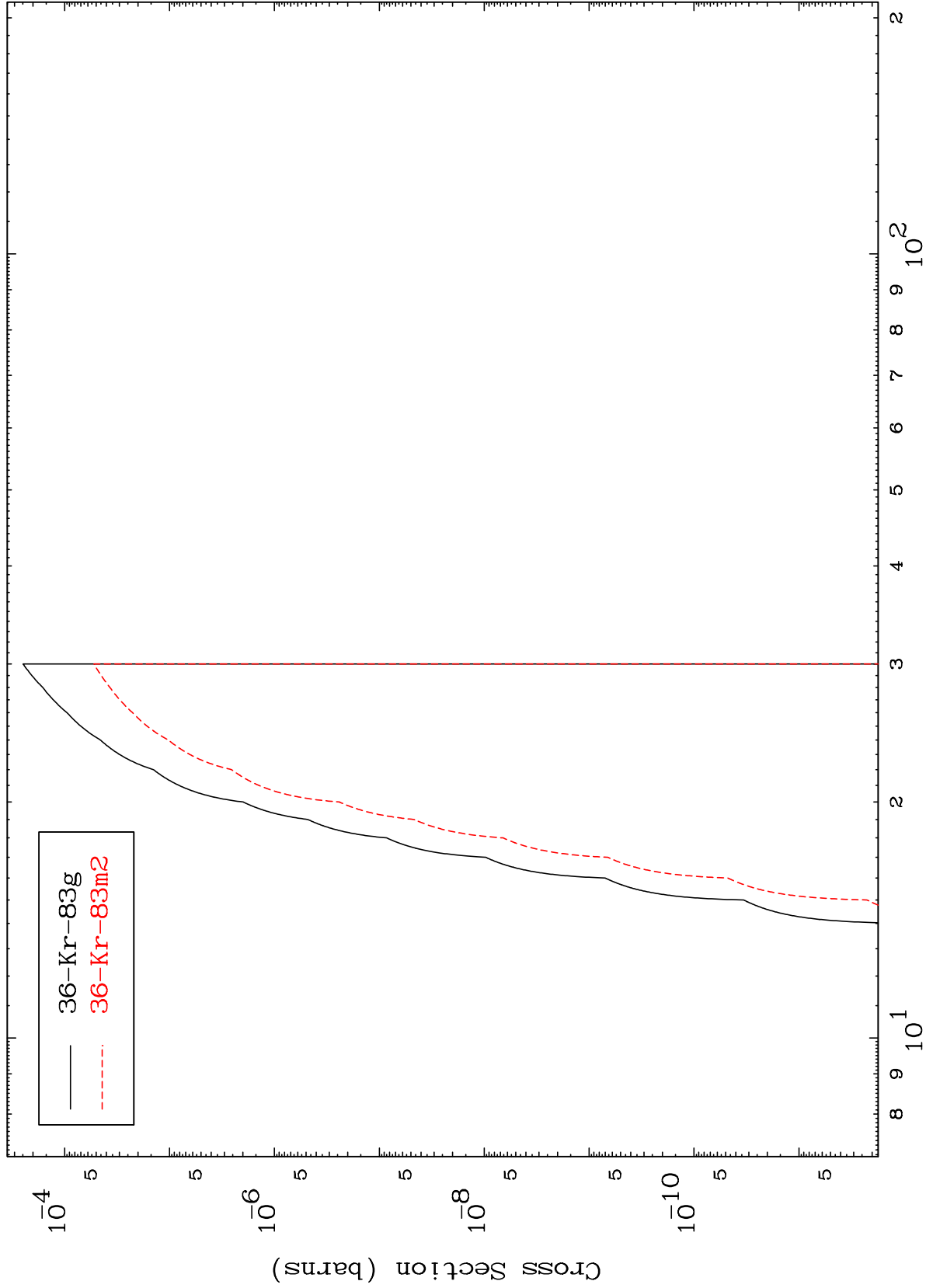
Incident Energy (MeV)

23

MAT 3834

38-Sr-87

(n,p) α
Radionuclide Production Cross Section



38-Sr-87

Incident Energy (MeV)

24

