

Program EVALPLOT
(Version 2018-1)

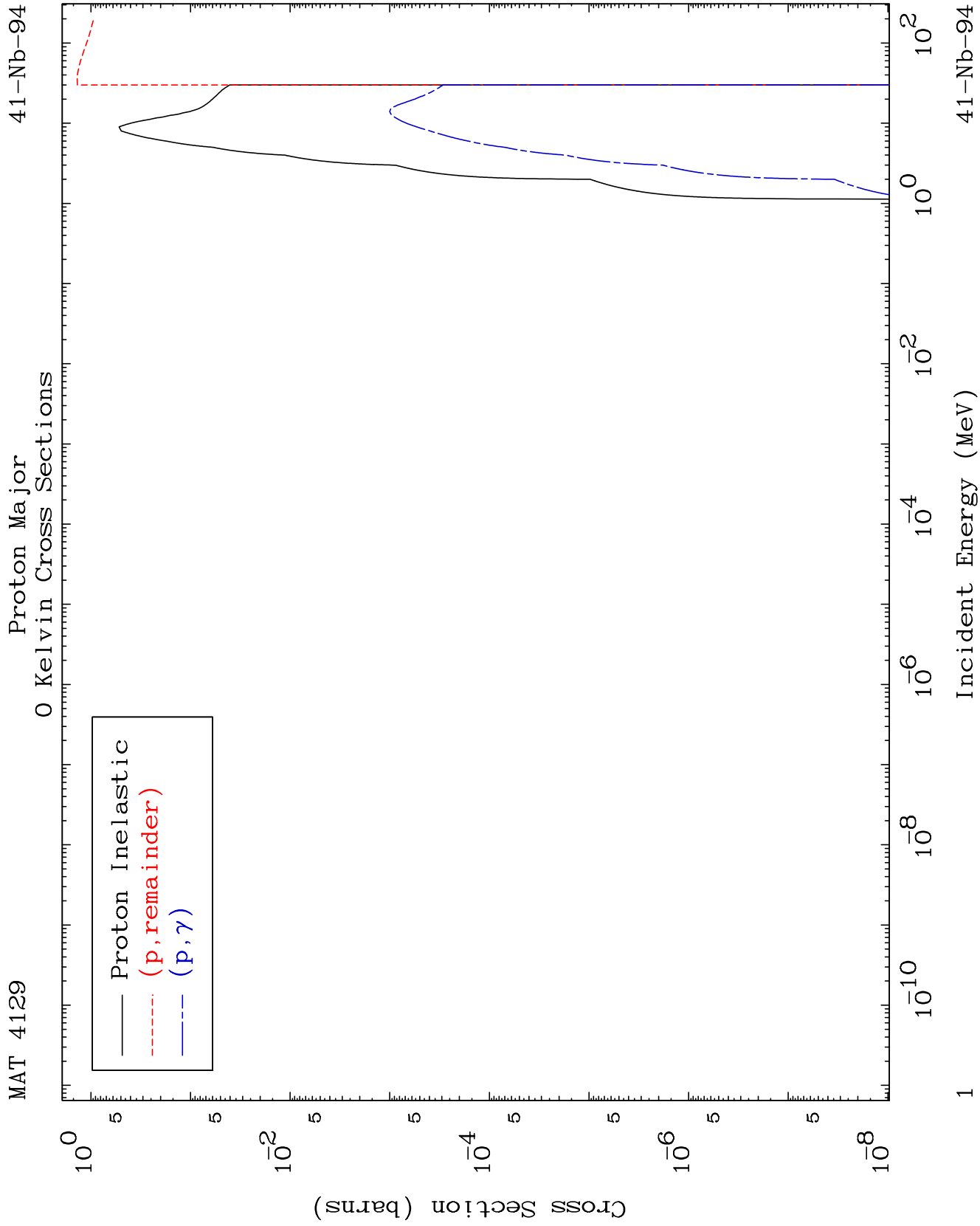
by

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

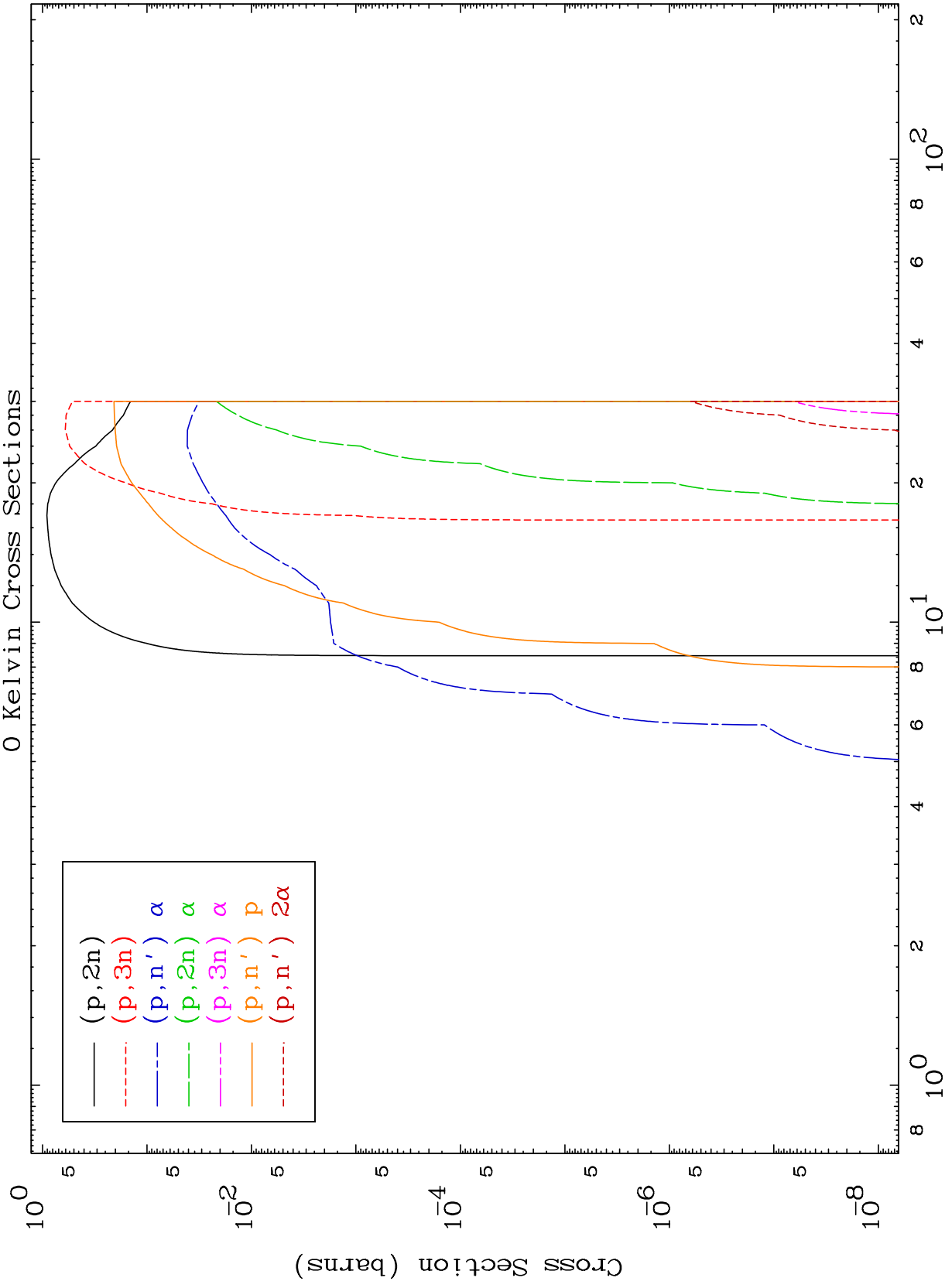
Press Mouse Button to Start



MAT 4129

Proton Neutron Production
0 Kelvin Cross Sections

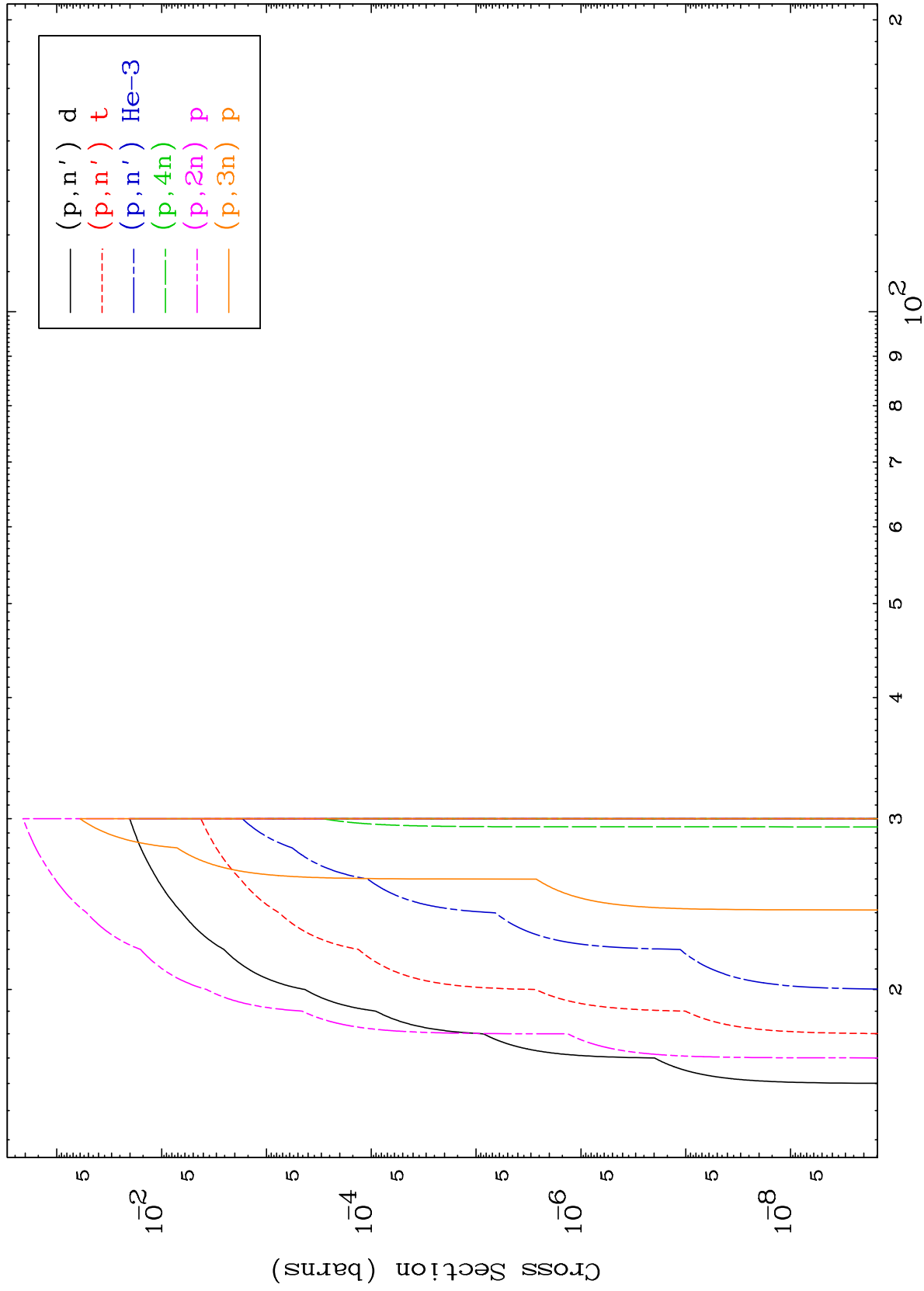
41-Nb-94



2

Incident Energy (MeV)

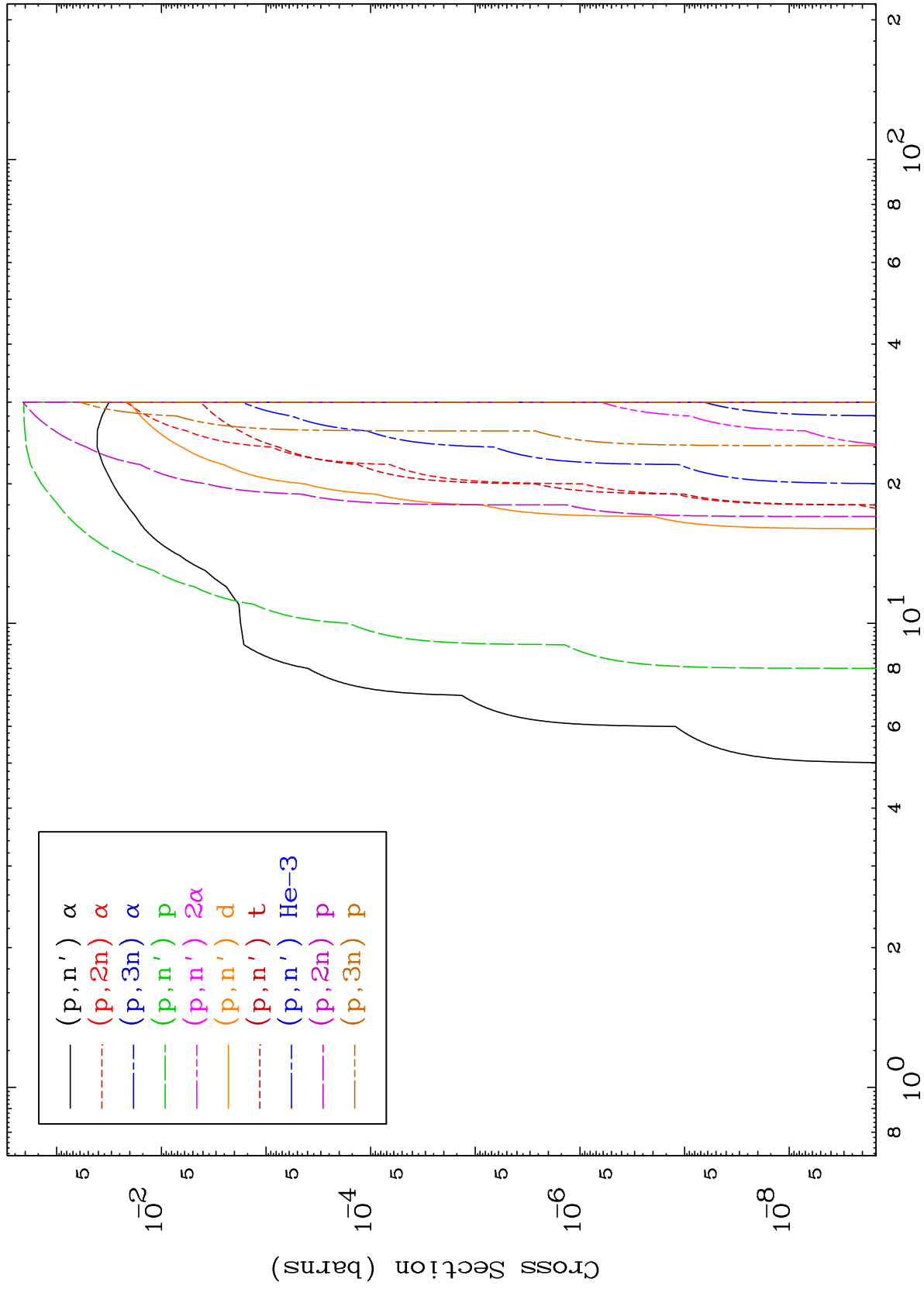
41-Nb-94



MAT 4129

Proton Charged Particle
0 Kelvin Cross Sections

41-Nb-94



4

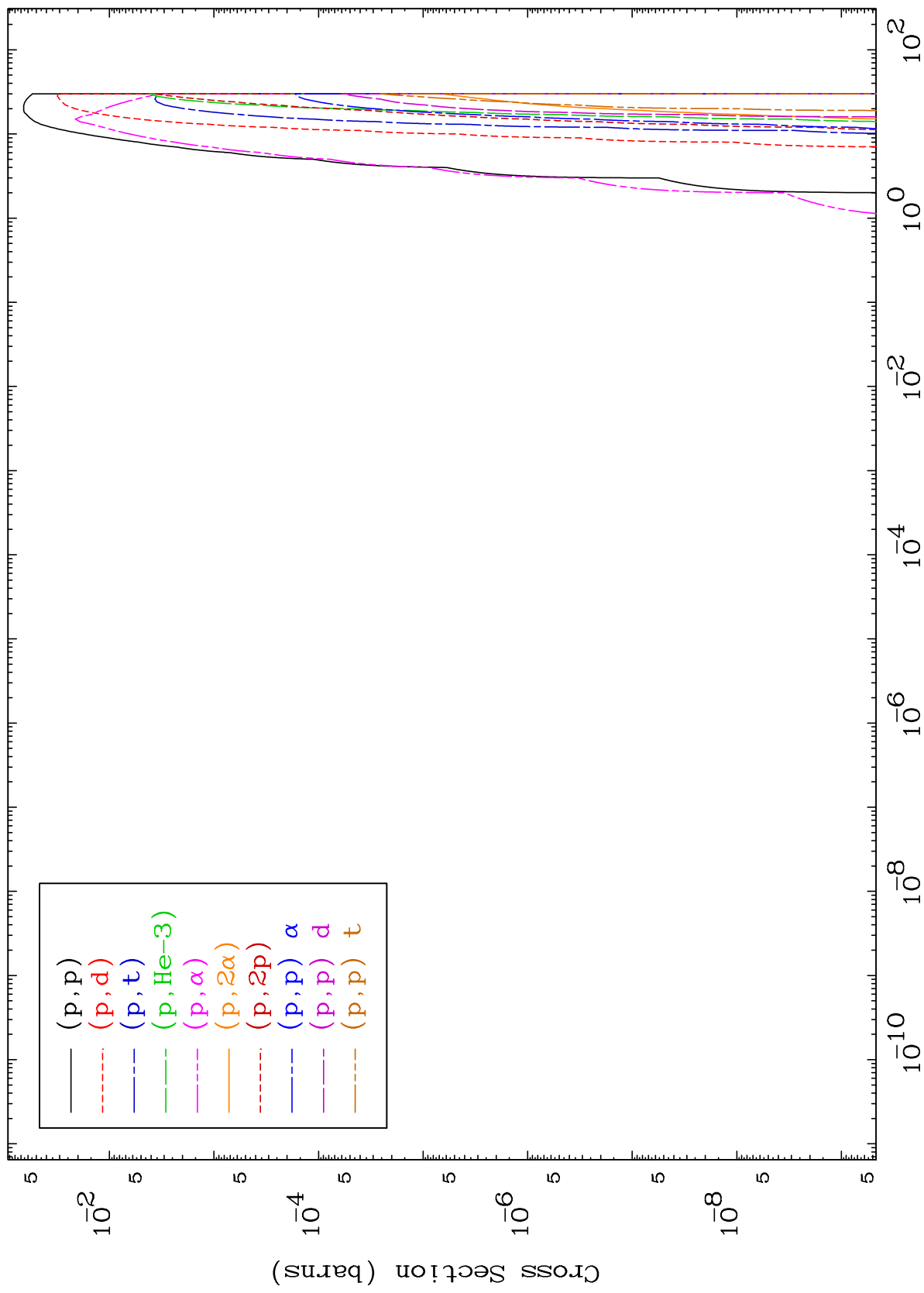
Incident Energy (MeV)

41-Nb-94

MAT 4129

Proton Charged Particle
0 Kelvin Cross Sections

41-Nb-94



5

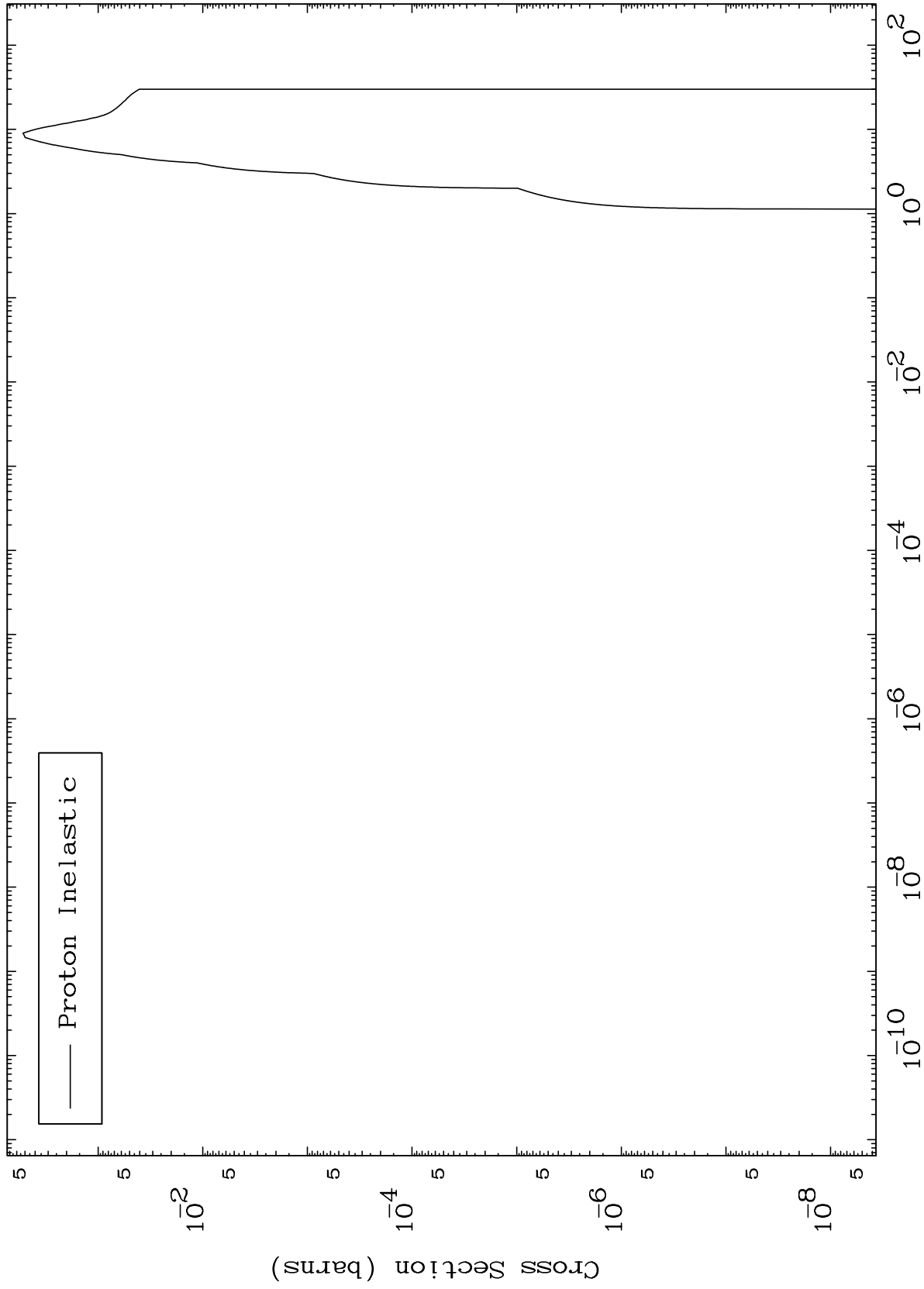
Incident Energy (MeV)

41-Nb-94

MAT 4129

(p,n') Level
0 Kelvin Cross Sections

41-Nb-94



6

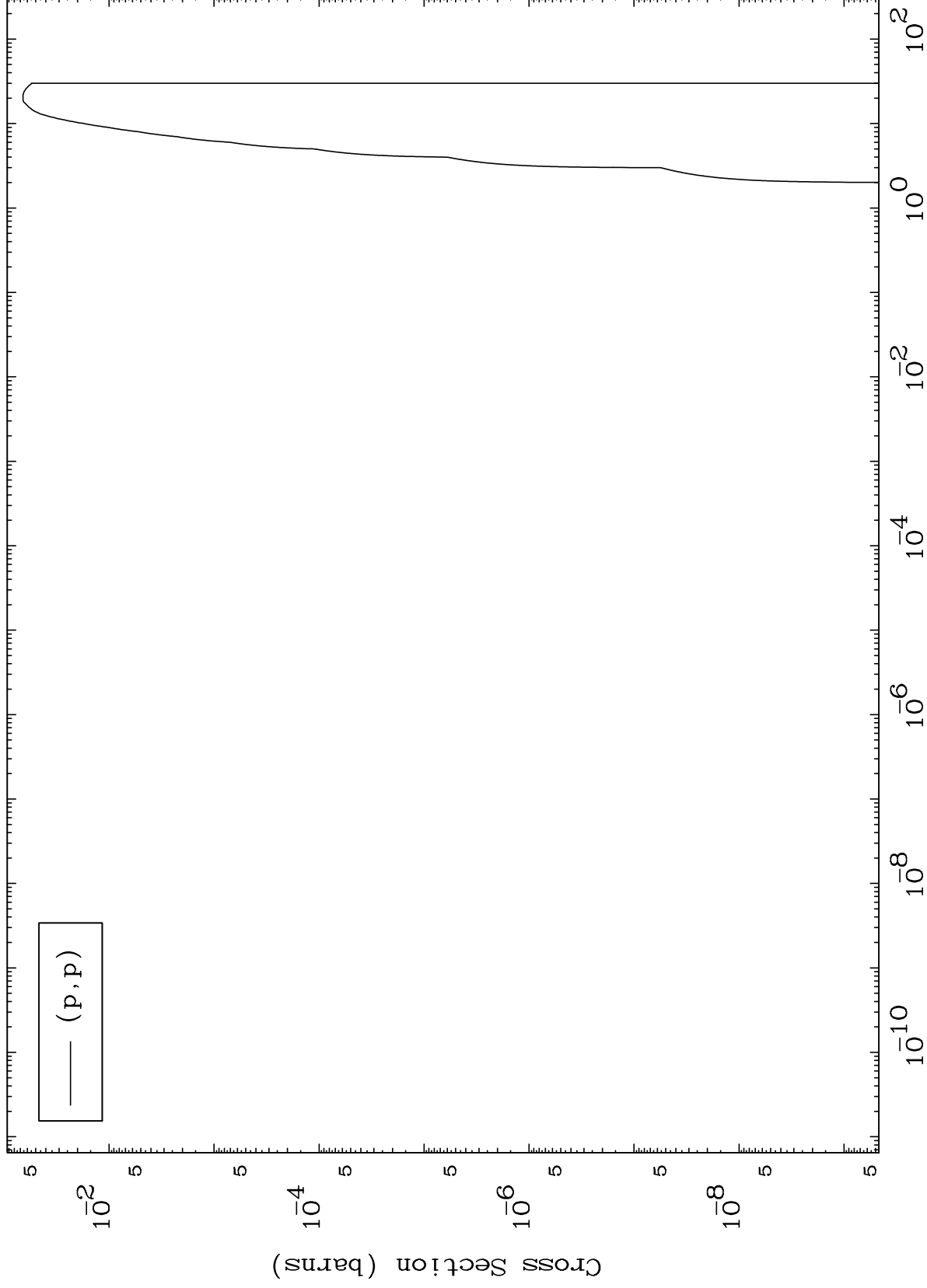
Incident Energy (MeV)

41-Nb-94

MAT 4129

(p,p) Levels
0 Kelvin Cross Sections

41-Nb-94



7

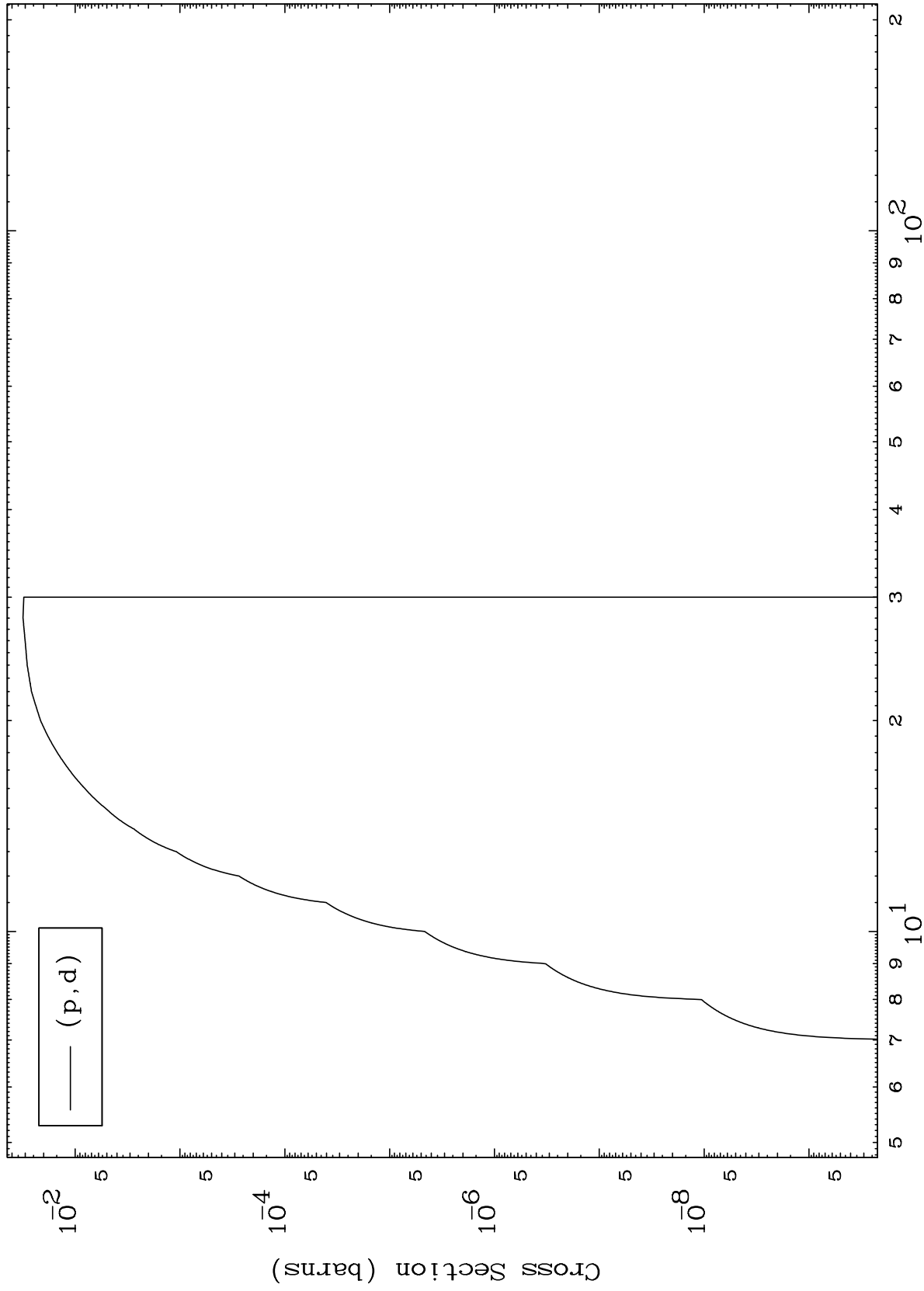
Incident Energy (MeV)

41-Nb-94

MAT 4129

41-Nb-94

(p,d) Levels
0 Kelvin Cross Sections



8

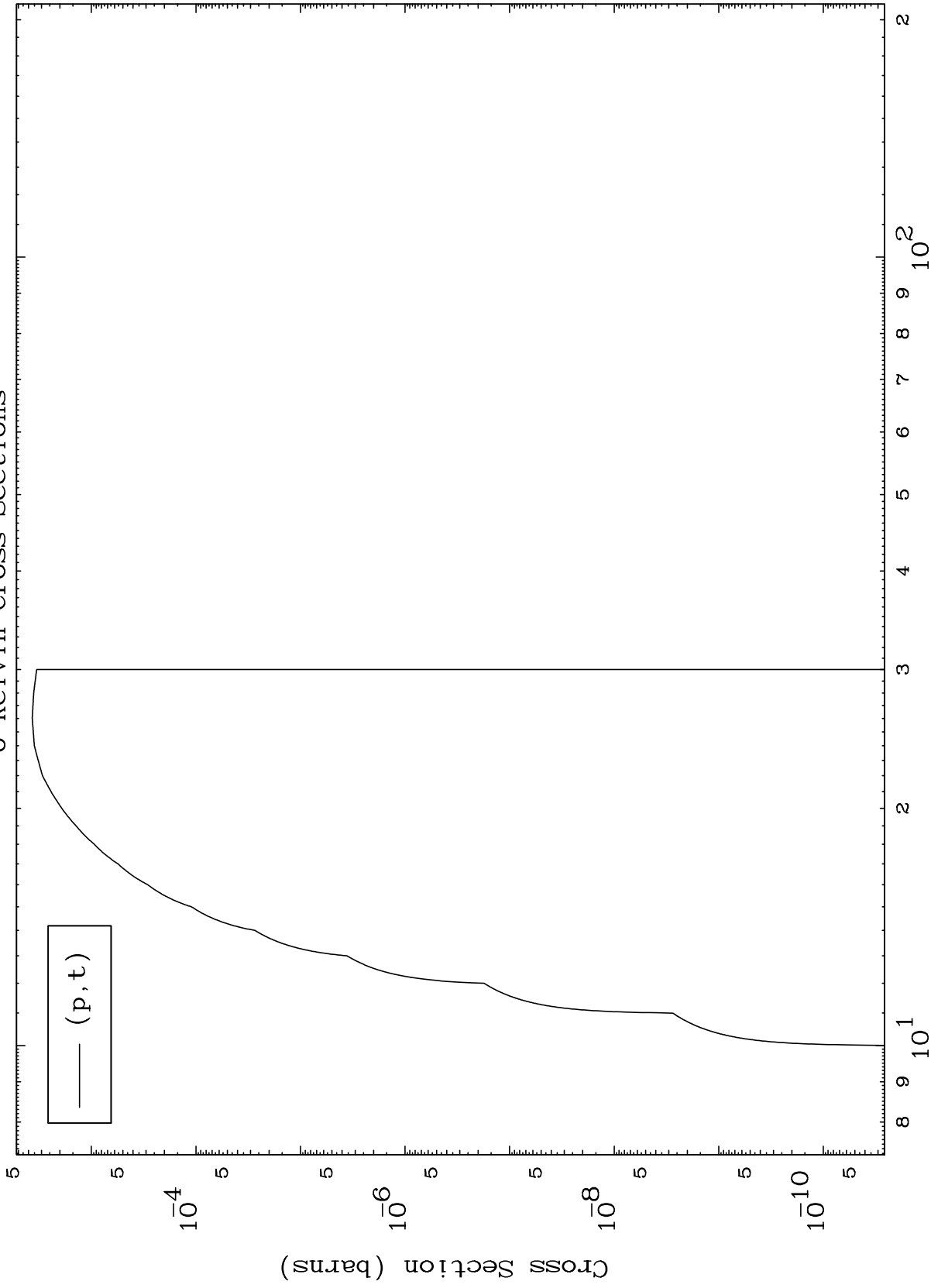
Incident Energy (MeV)

41-Nb-94

MAT 4129

41-Nb-94

(p,t) Levels
0 Kelvin Cross Sections



9

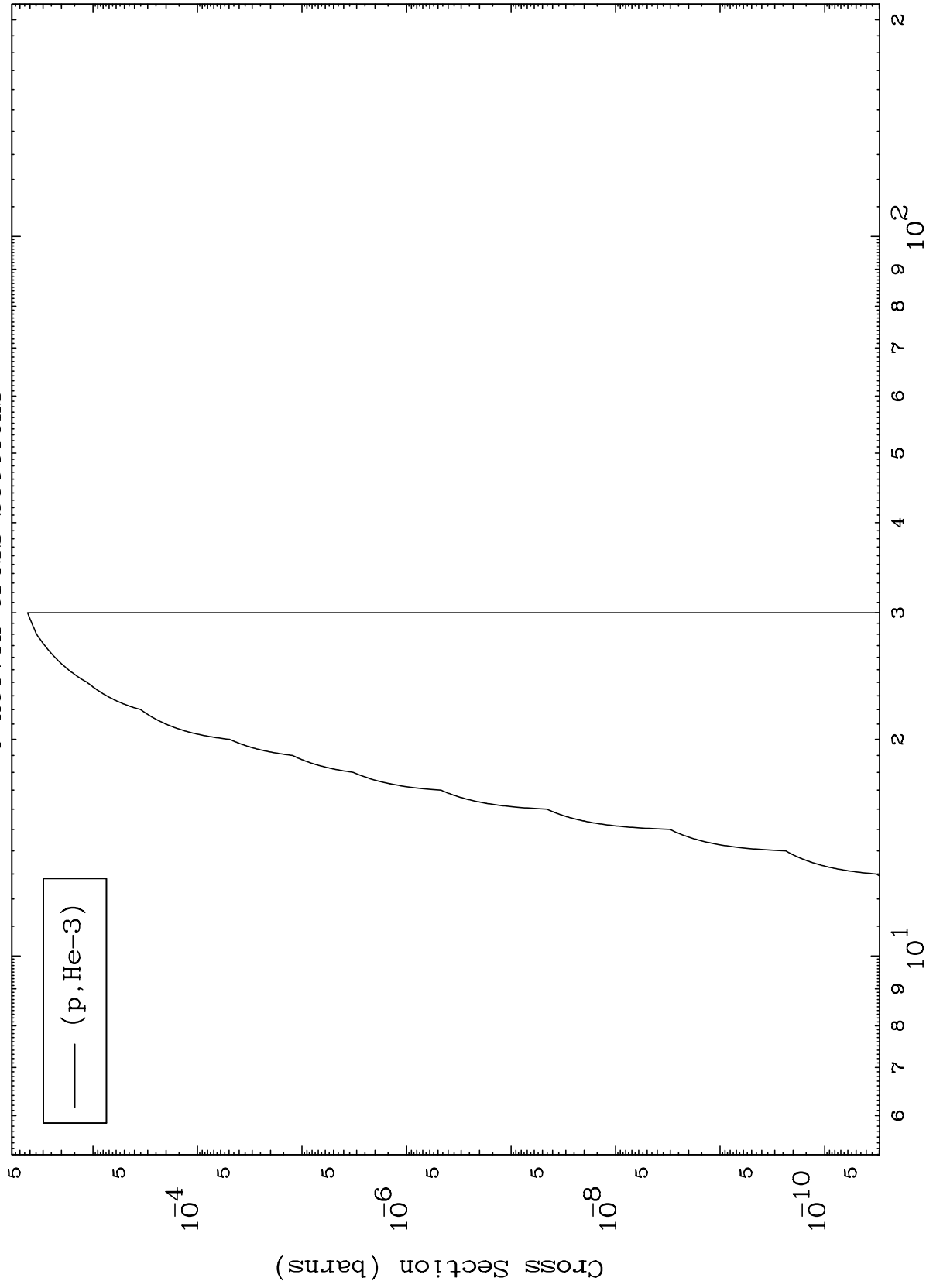
Incident Energy (MeV)

41-Nb-94

MAT 4129

41-Nb-94

(p,He3) Levels
0 Kelvin Cross Sections



10

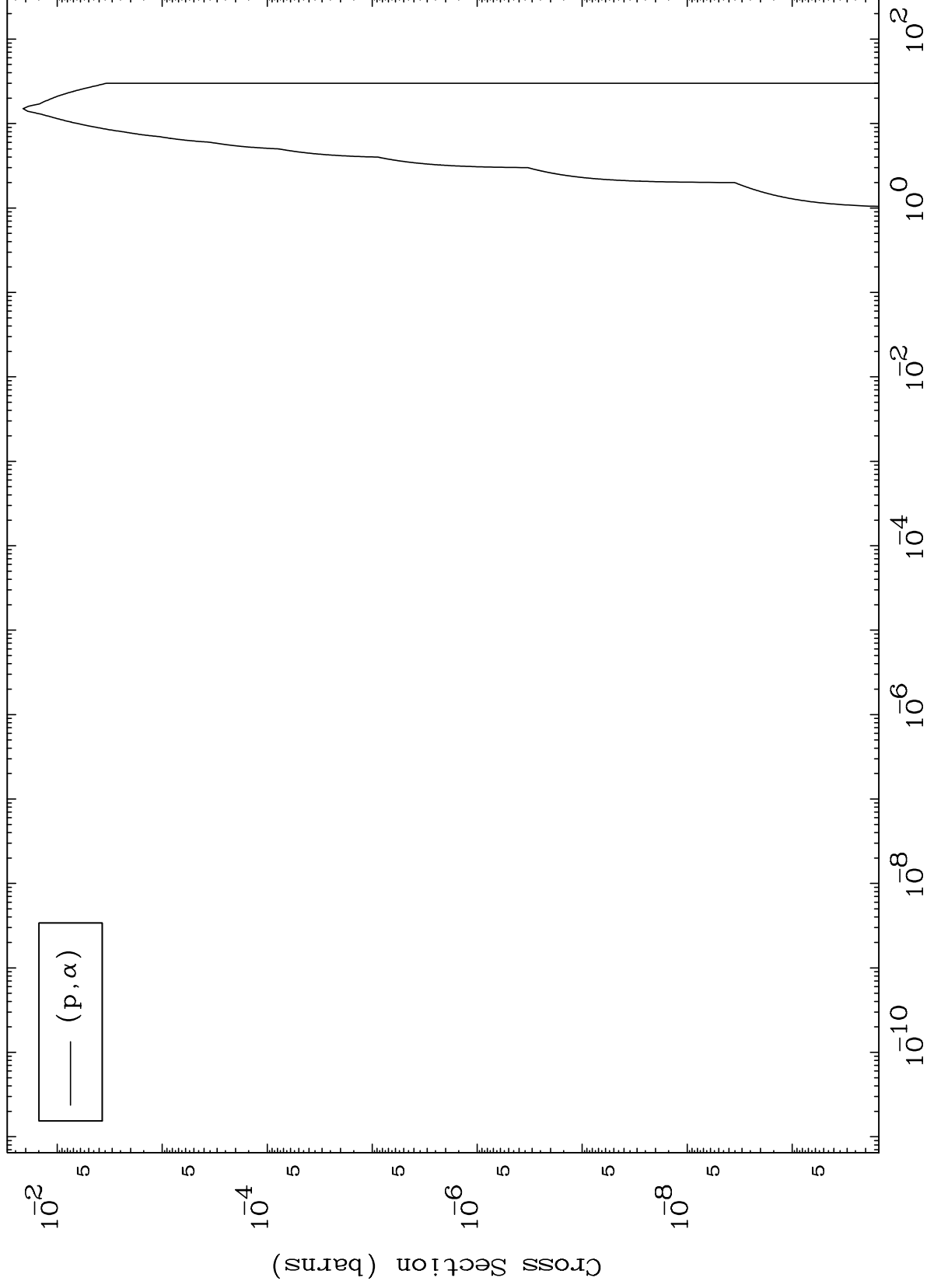
Incident Energy (MeV)

41-Nb-94

MAT 4129

(p, α) Levels
0 Kelvin Cross Sections

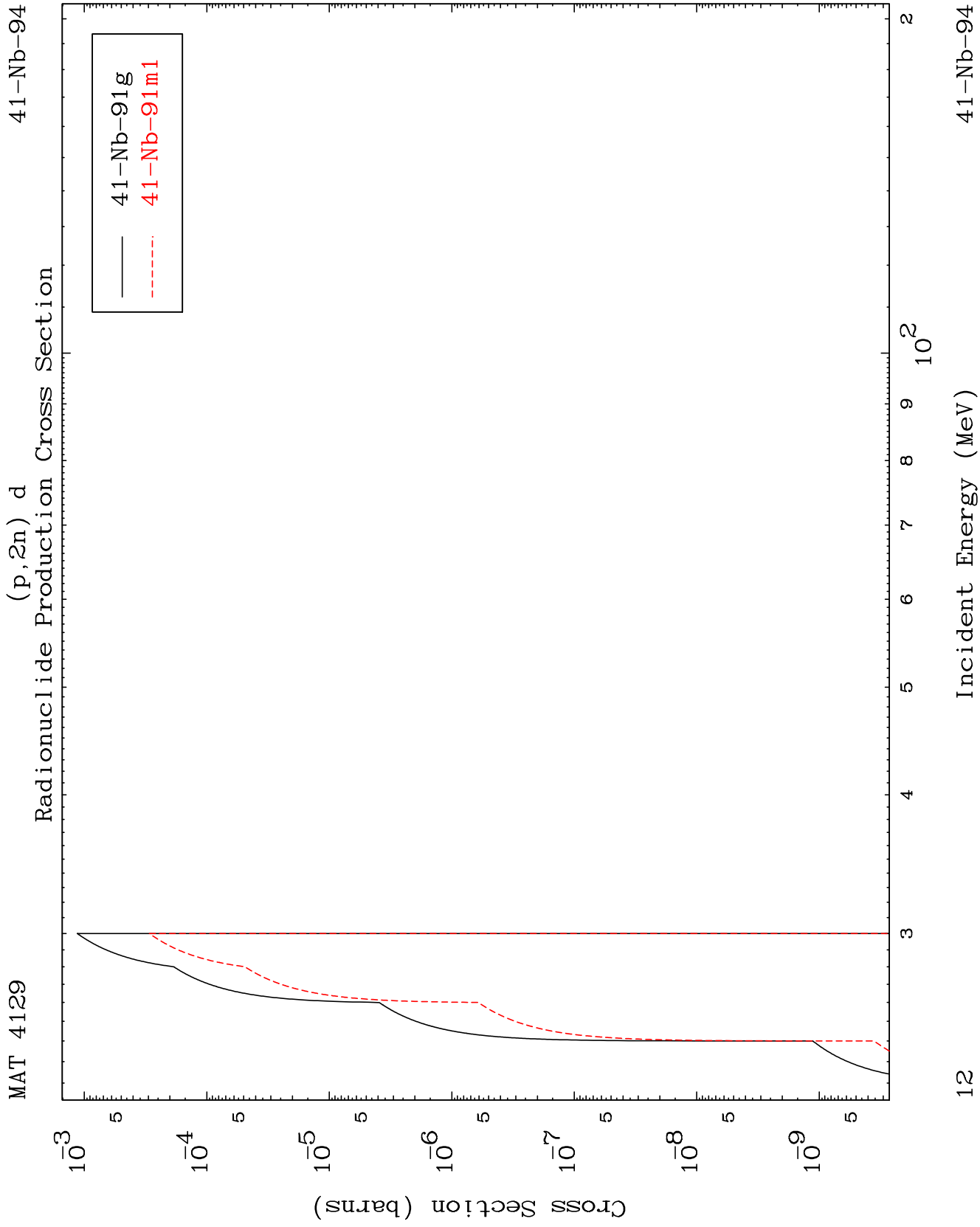
41-Nb-94

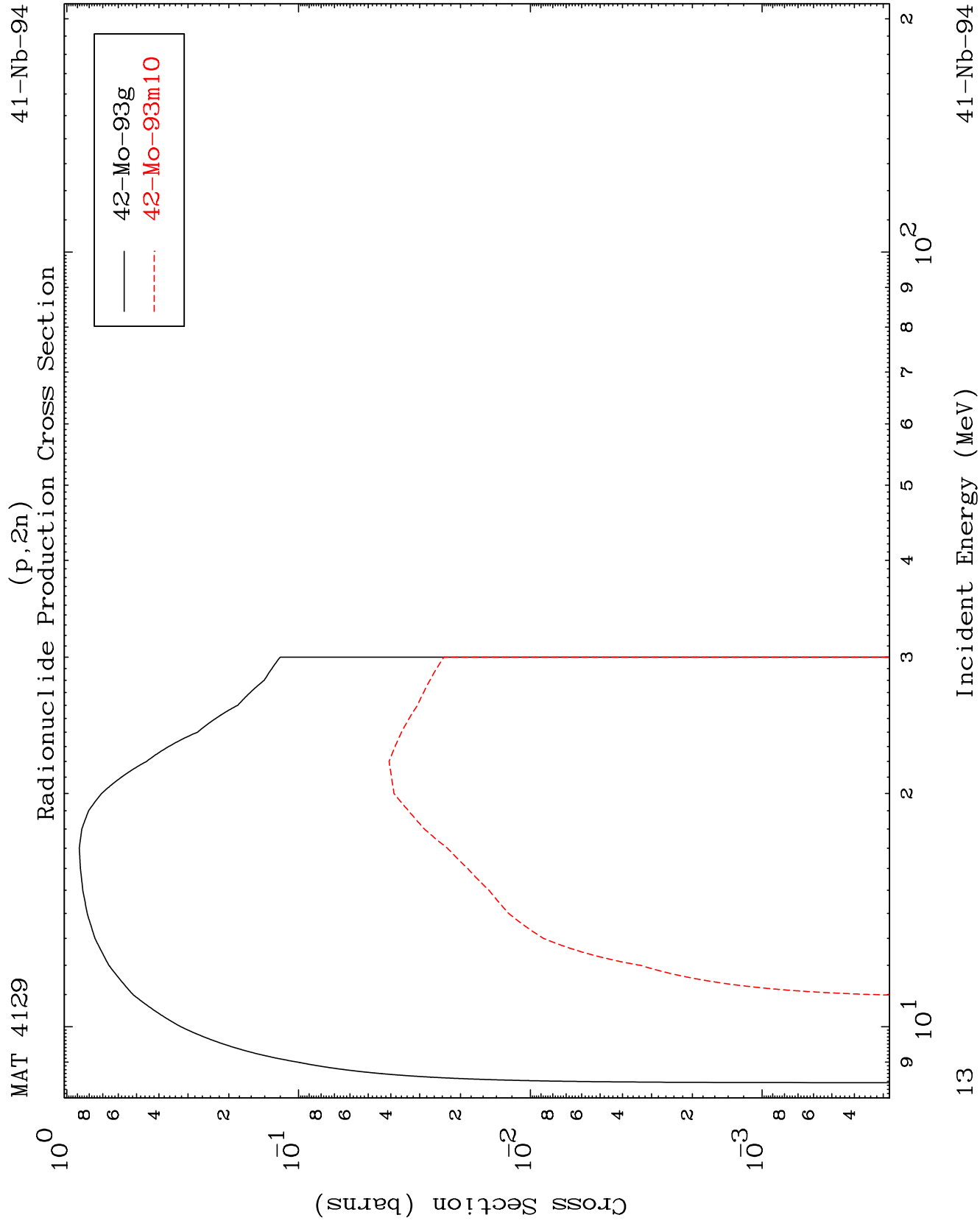


11

Incident Energy (MeV)

41-Nb-94



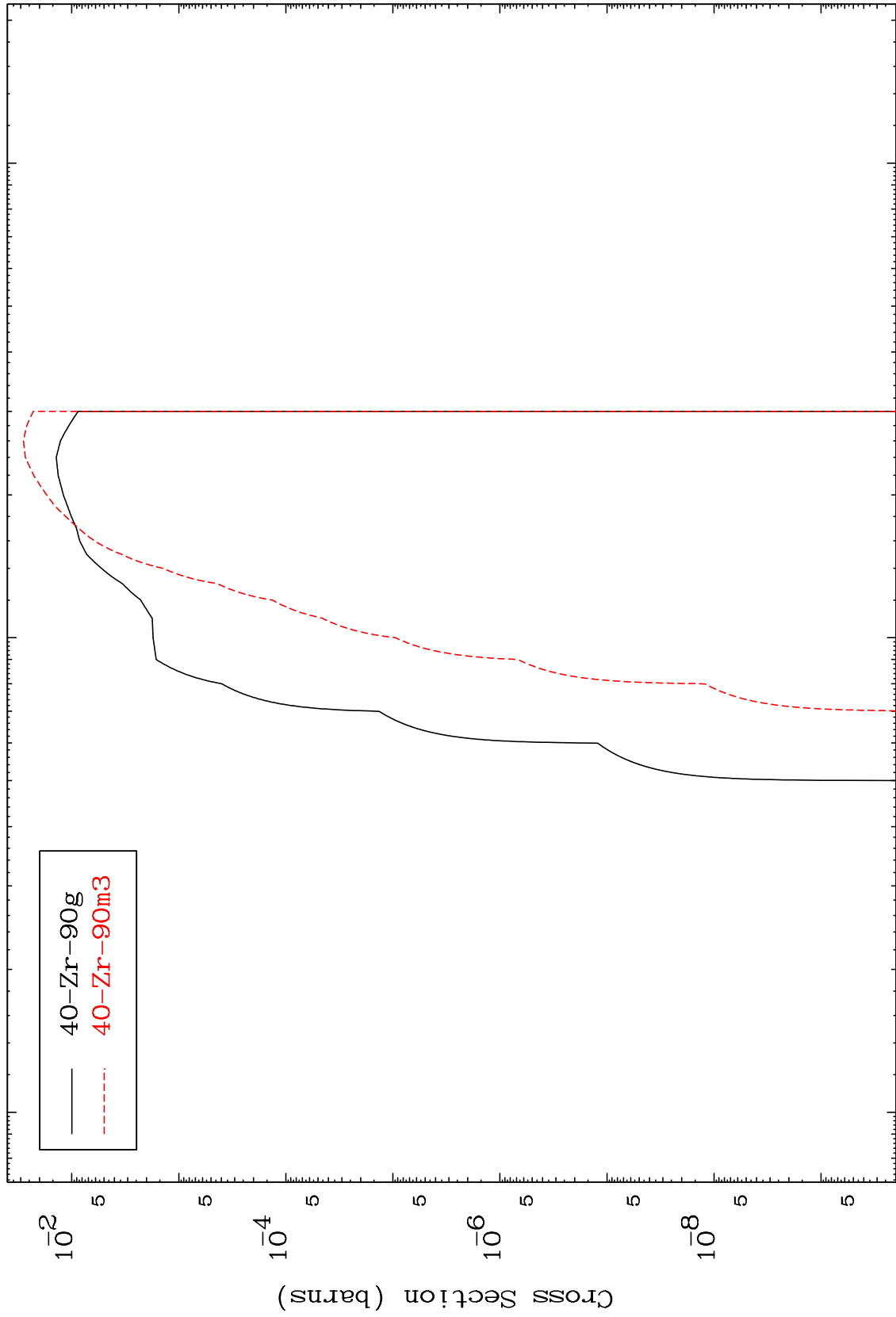
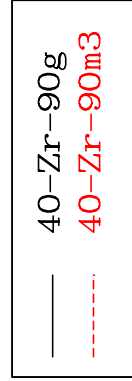


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(p,n') α

41-Nb-94

Radionuclide Production Cross Section



10⁰ 2 4 6 8 10¹ 2

14

Incident Energy (MeV)

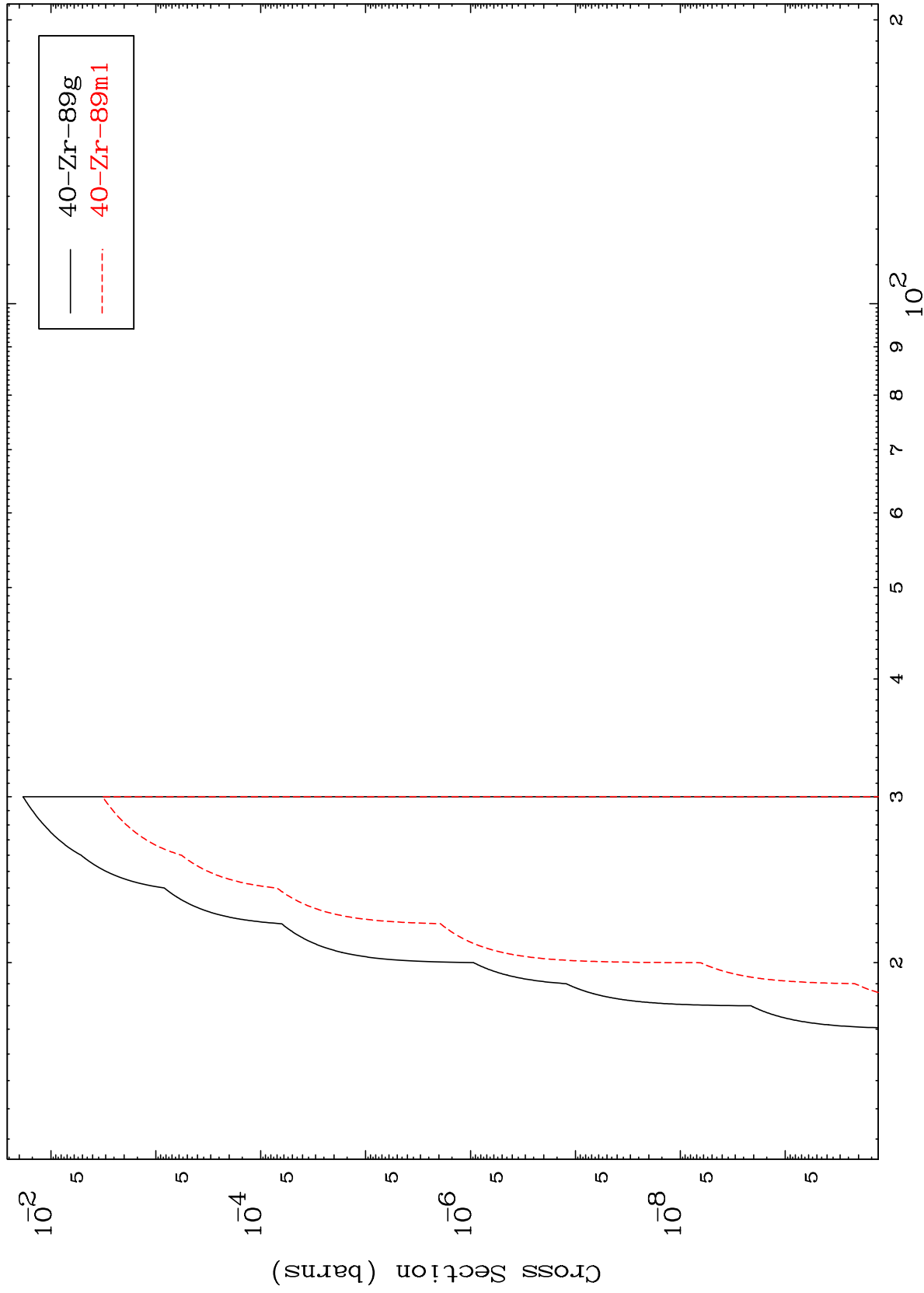
41-Nb-94

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(p,2n) α

41-Nb-94

Radionuclide Production Cross Section



15

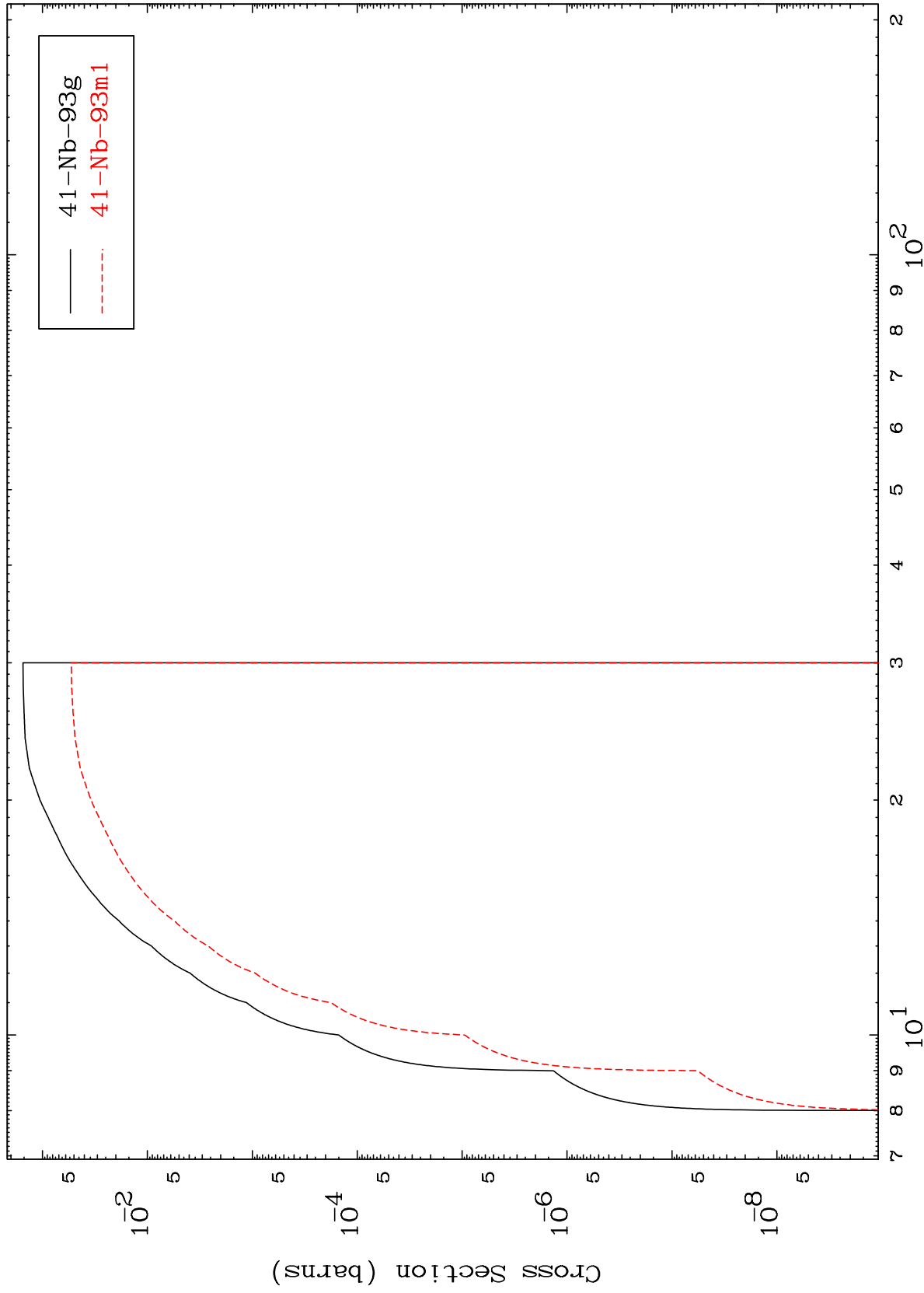
Incident Energy (MeV)

41-Nb-94

MAT 4129

41-Nb-94

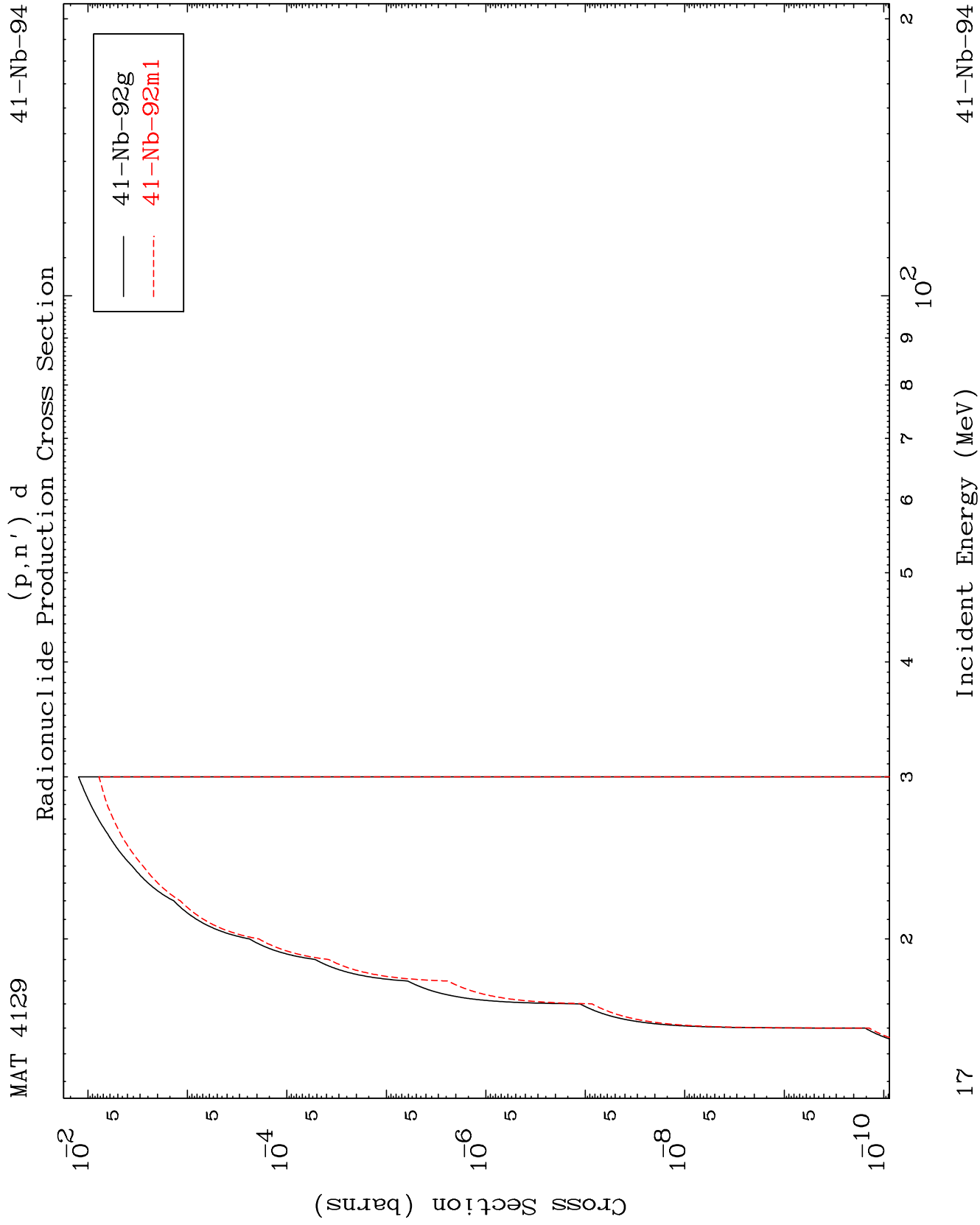
(p,n') p
Radionuclide Production Cross Section



16

Incident Energy (MeV)

41-Nb-94

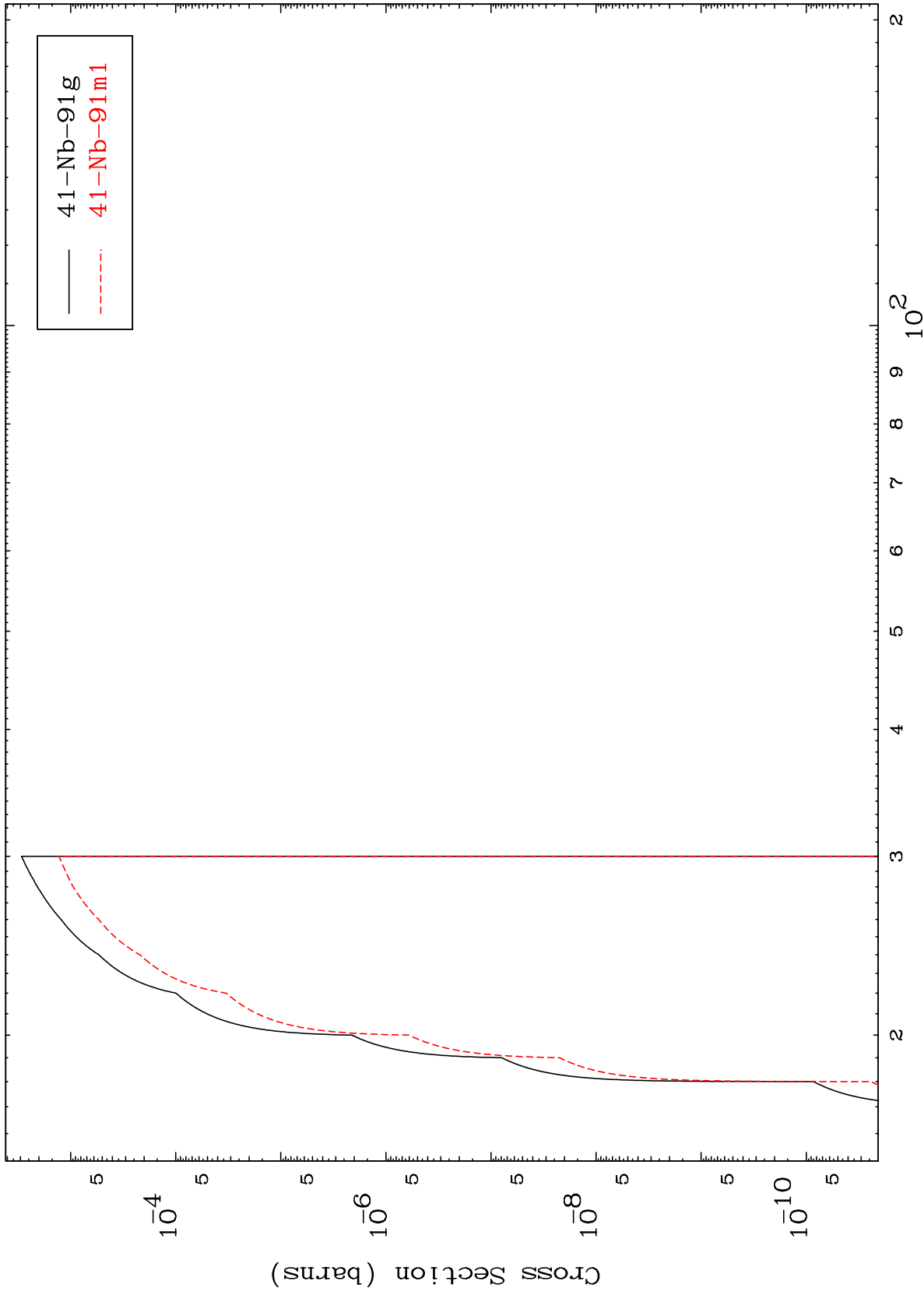


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(p,n') t

41-Nb-94

Radionuclide Production Cross Section

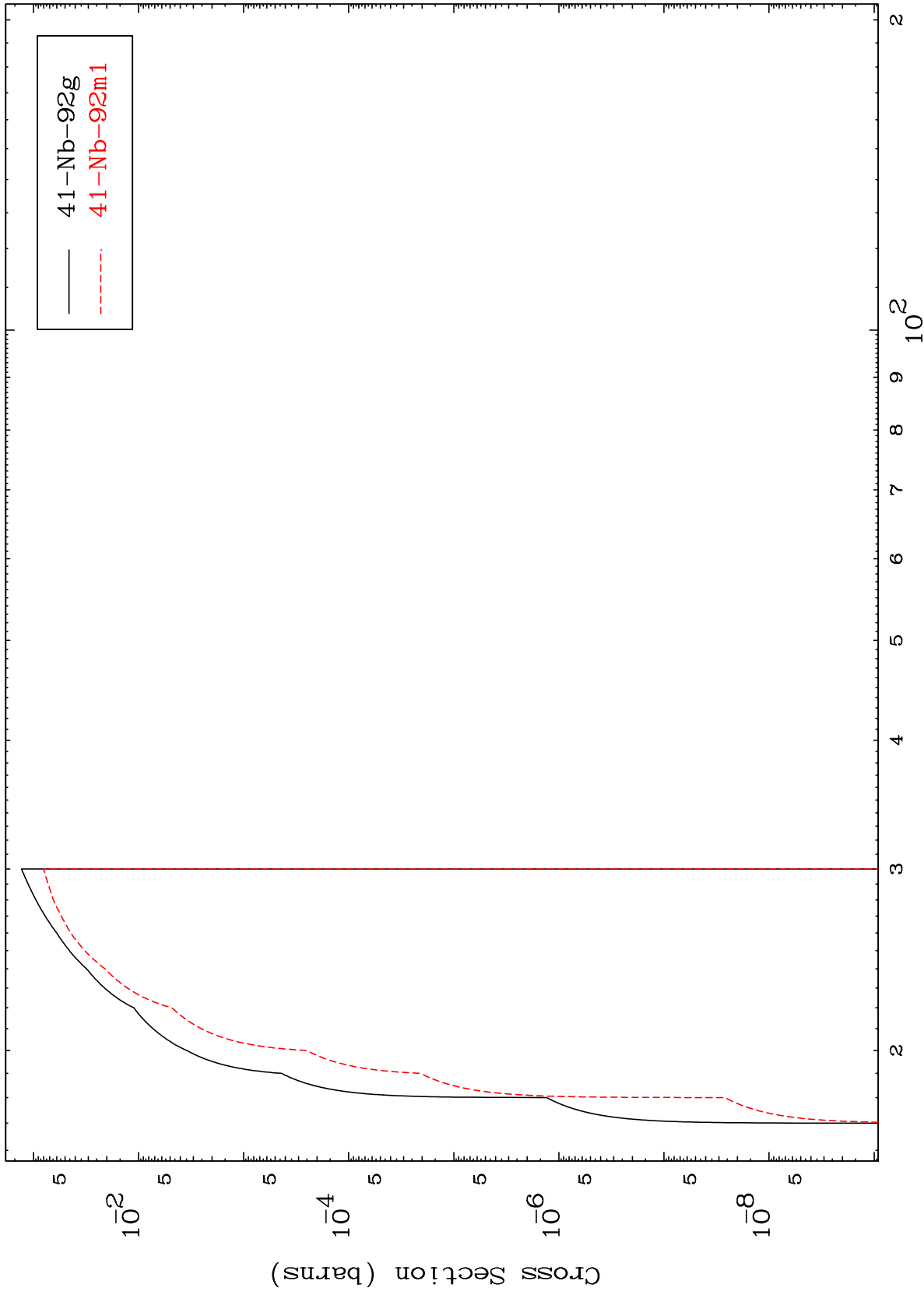


18

Incident Energy (MeV)

41-Nb-94

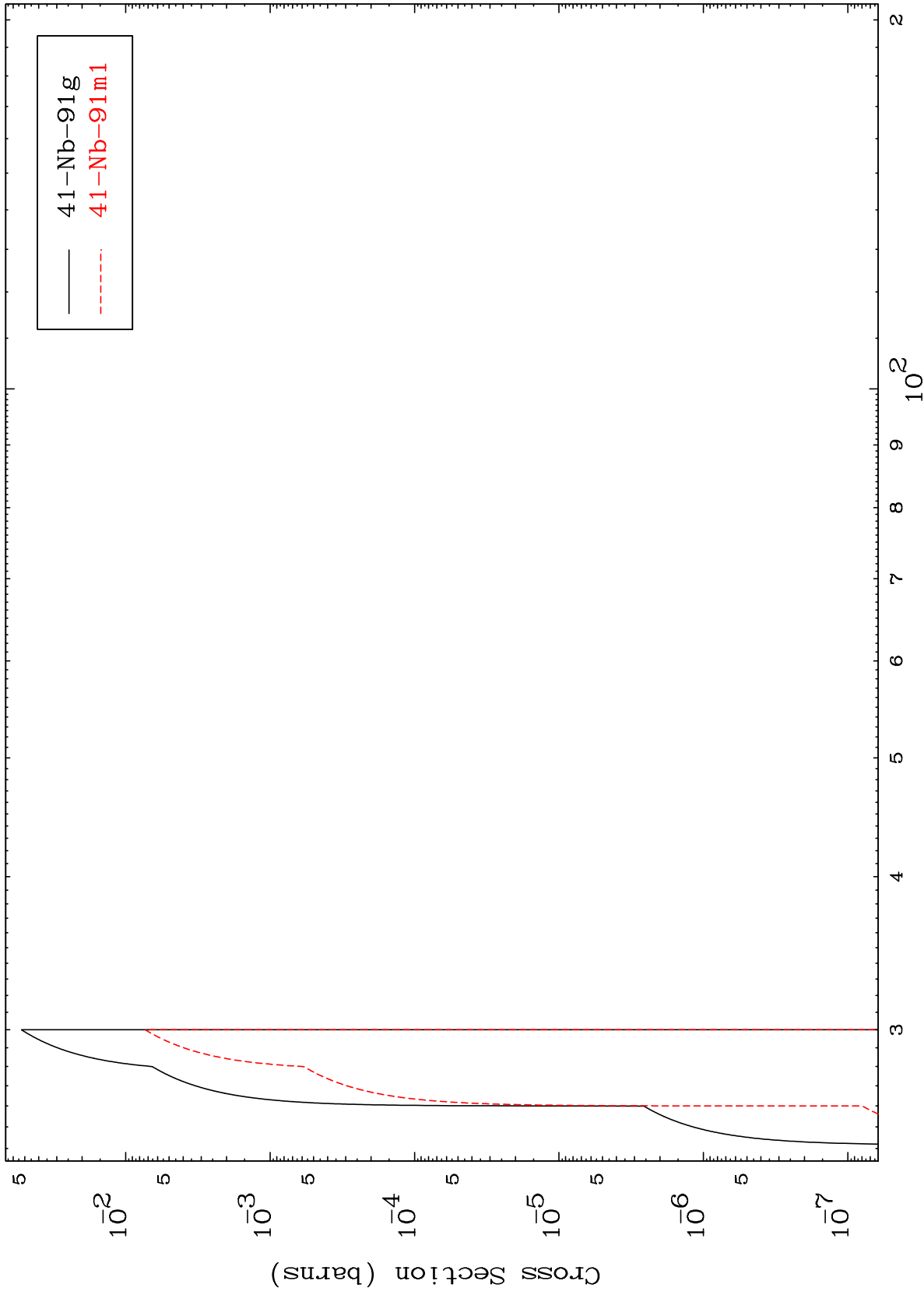
(p,2n) p
Radionuclide Production Cross Section



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(p,3n) p
Radionuclide Production Cross Section



20

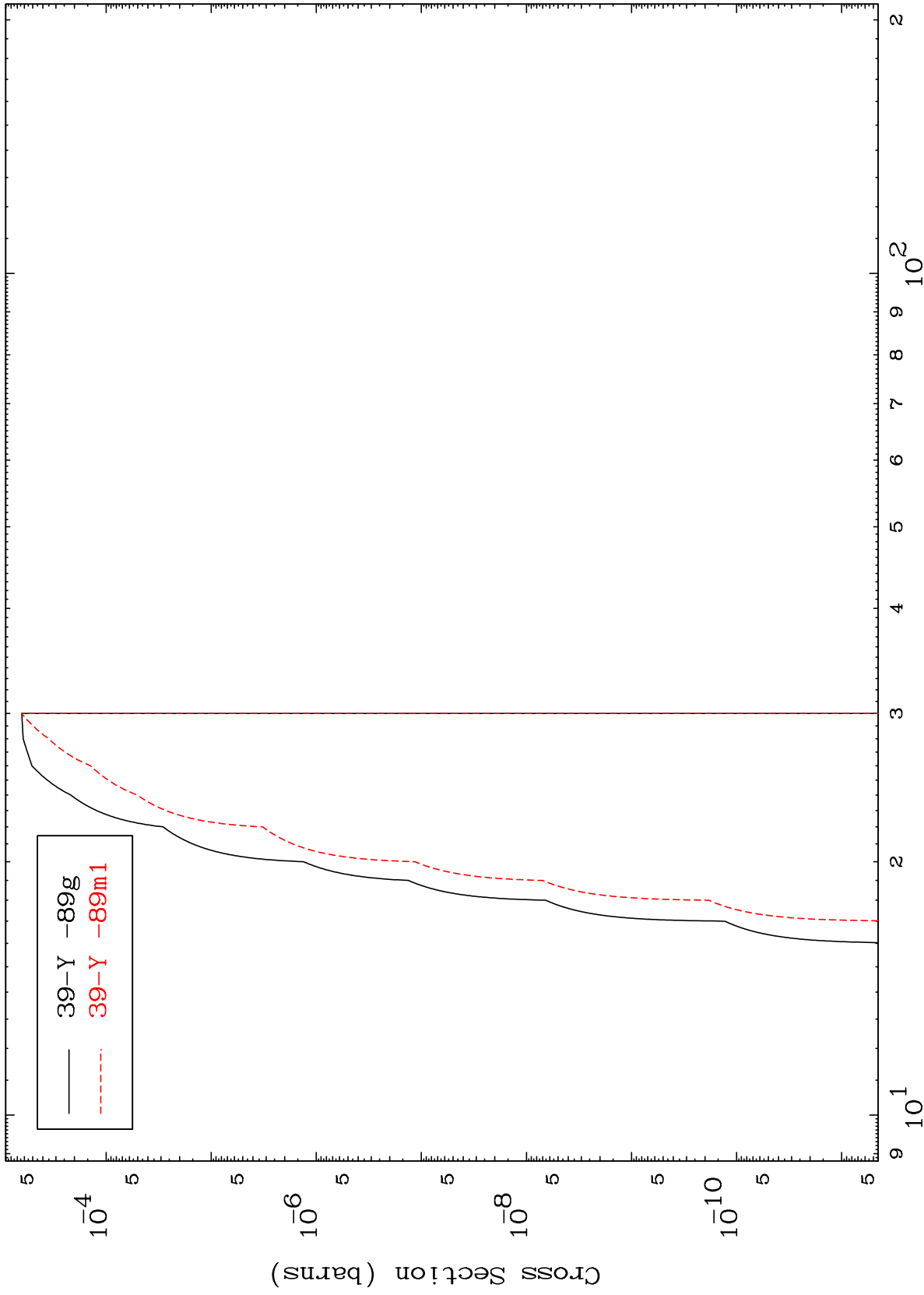
Incident Energy (MeV)

41-Nb-94

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41-Nb-94

(p,n') p α
Radionuclide Production Cross Section



21

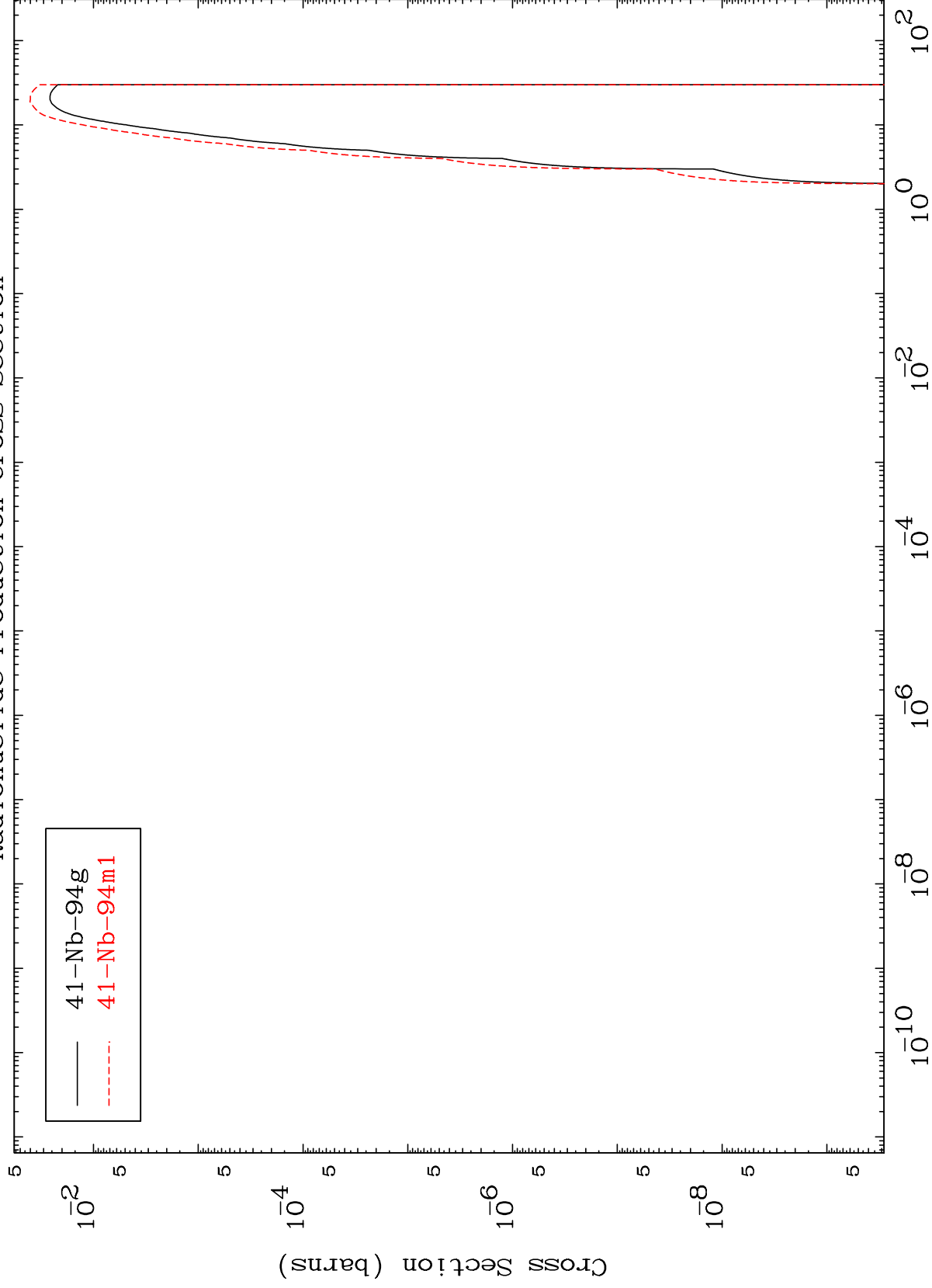
Incident Energy (MeV)

41-Nb-94

MAT 4129

Radionuclide Production Cross Section
(p,p)

41-Nb-94



22

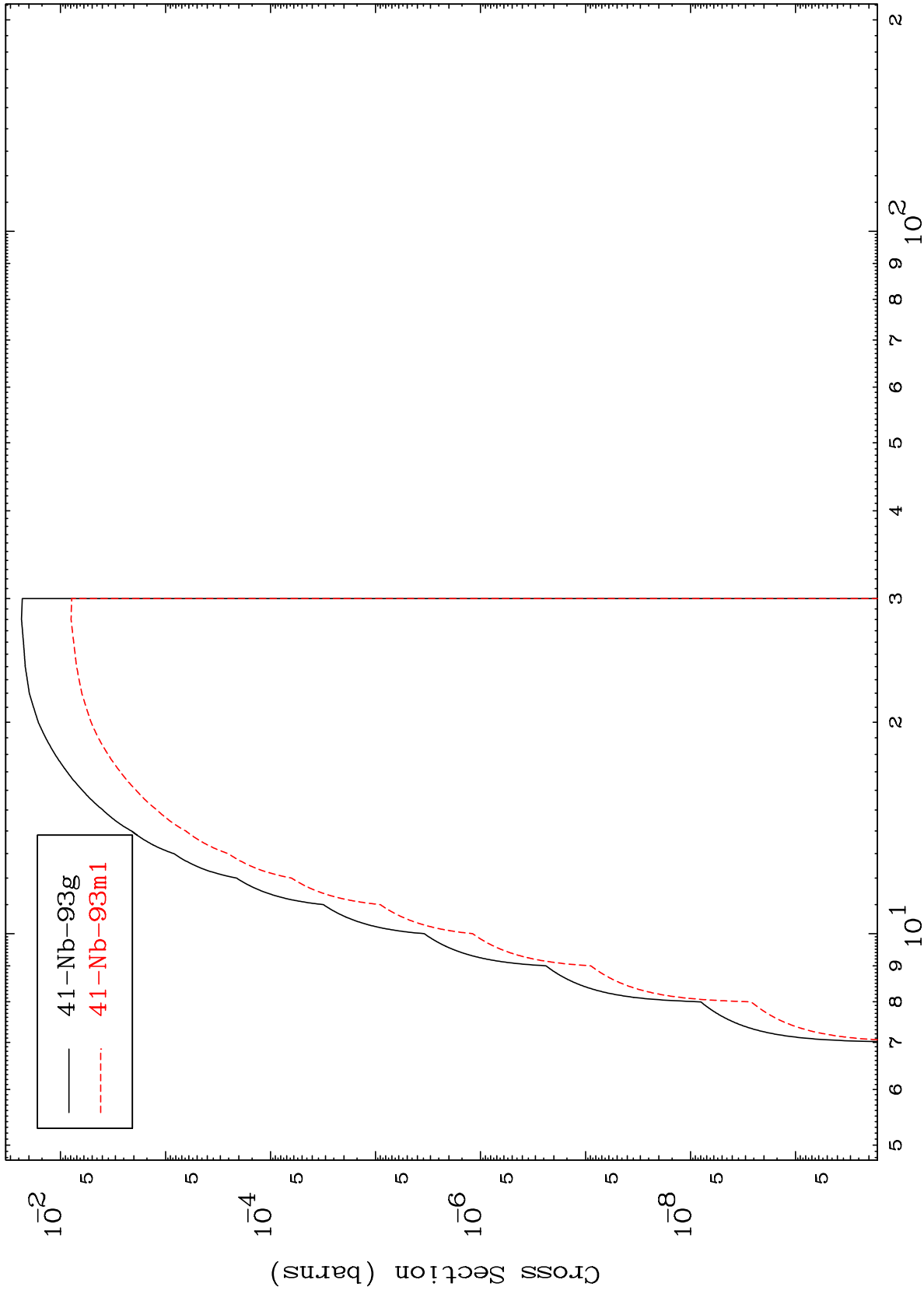
Incident Energy (MeV)

41-Nb-94

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41-Nb-94

Radionuclide Production Cross Section (p,d)



23

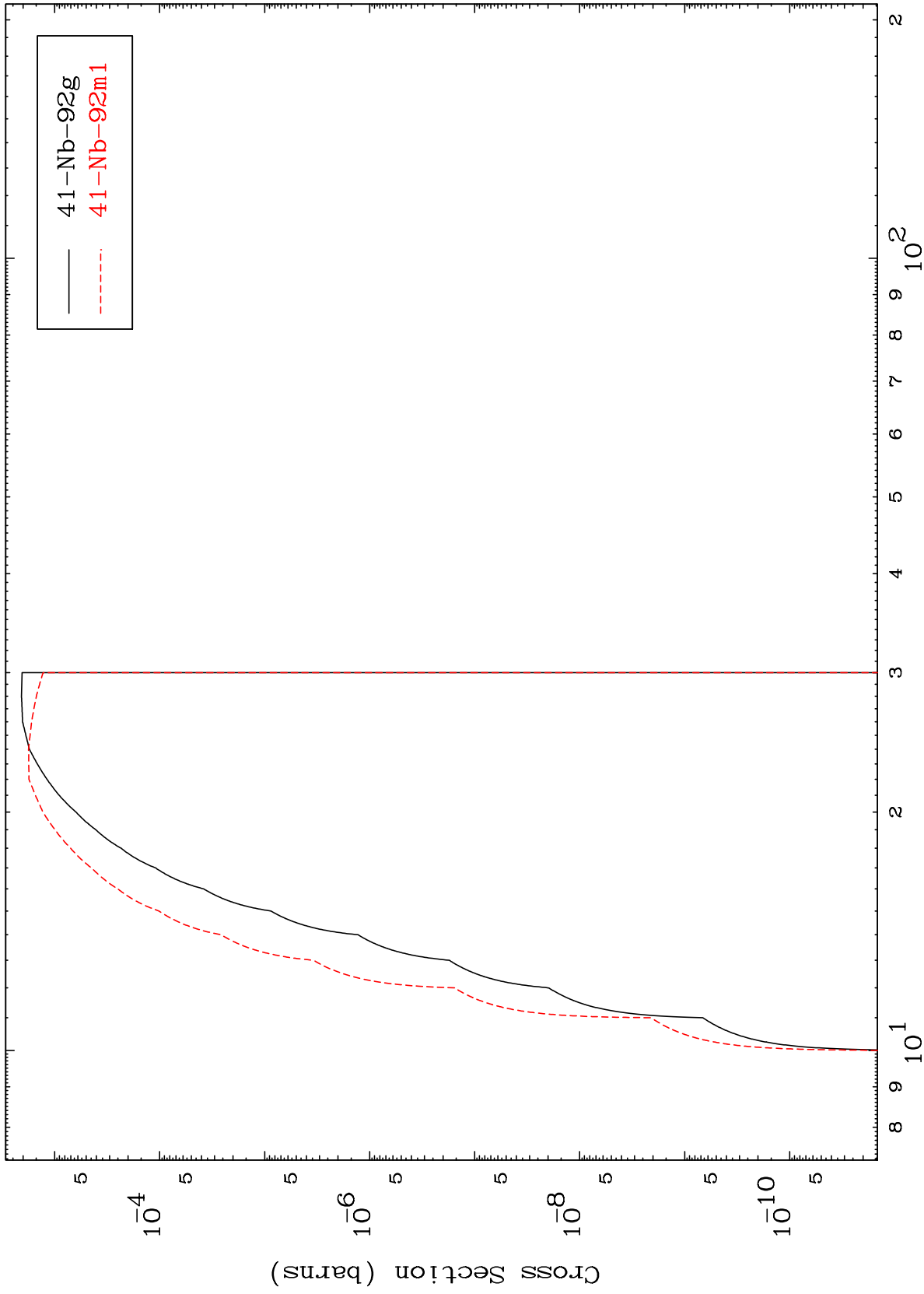
Incident Energy (MeV)

41-Nb-94

MAT 4129

41-Nb-94

(p,t)
Radionuclide Production Cross Section



24

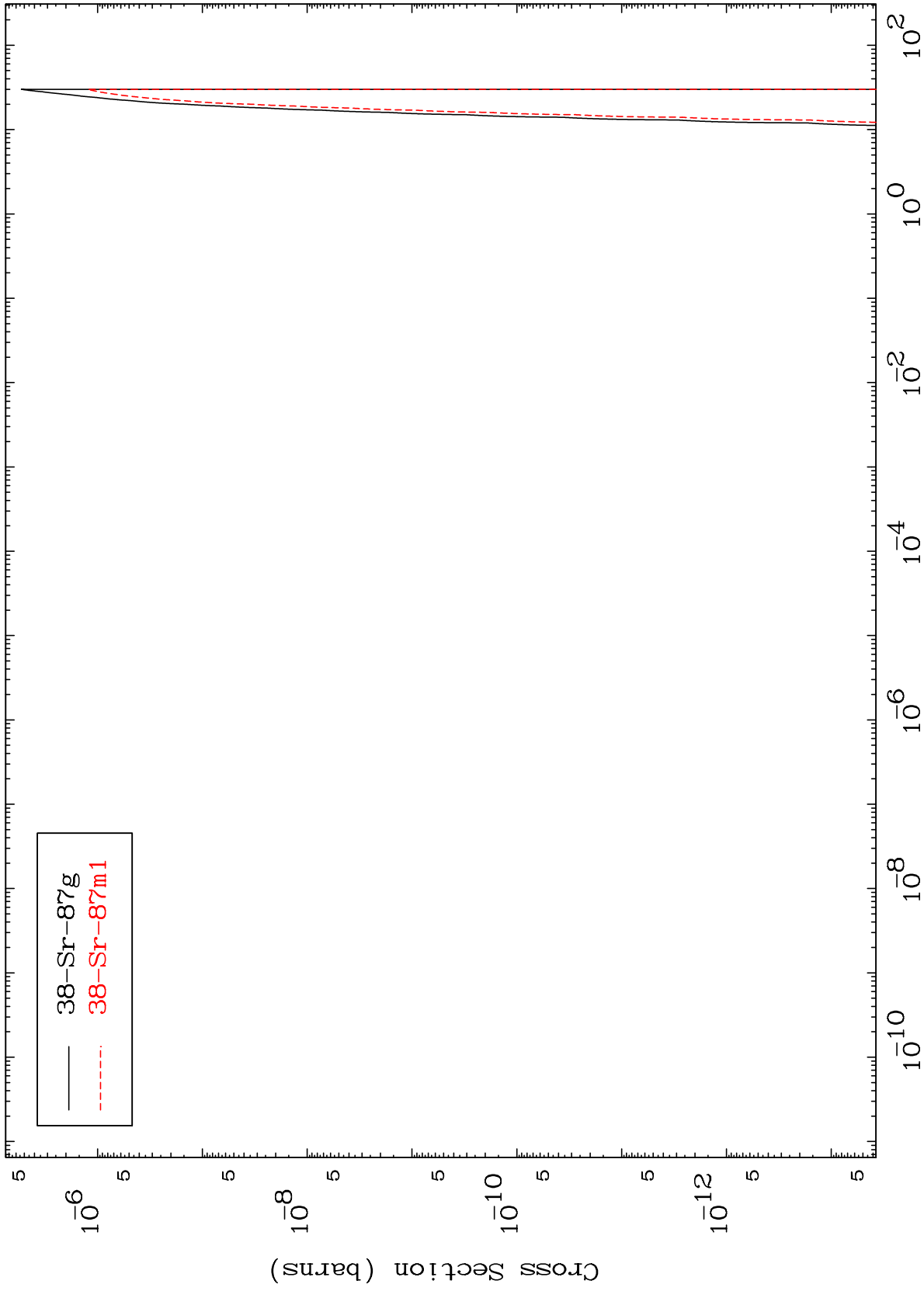
Incident Energy (MeV)

41-Nb-94

MAT 4129

Radionuclide Production Cross Section
(p,2 α)

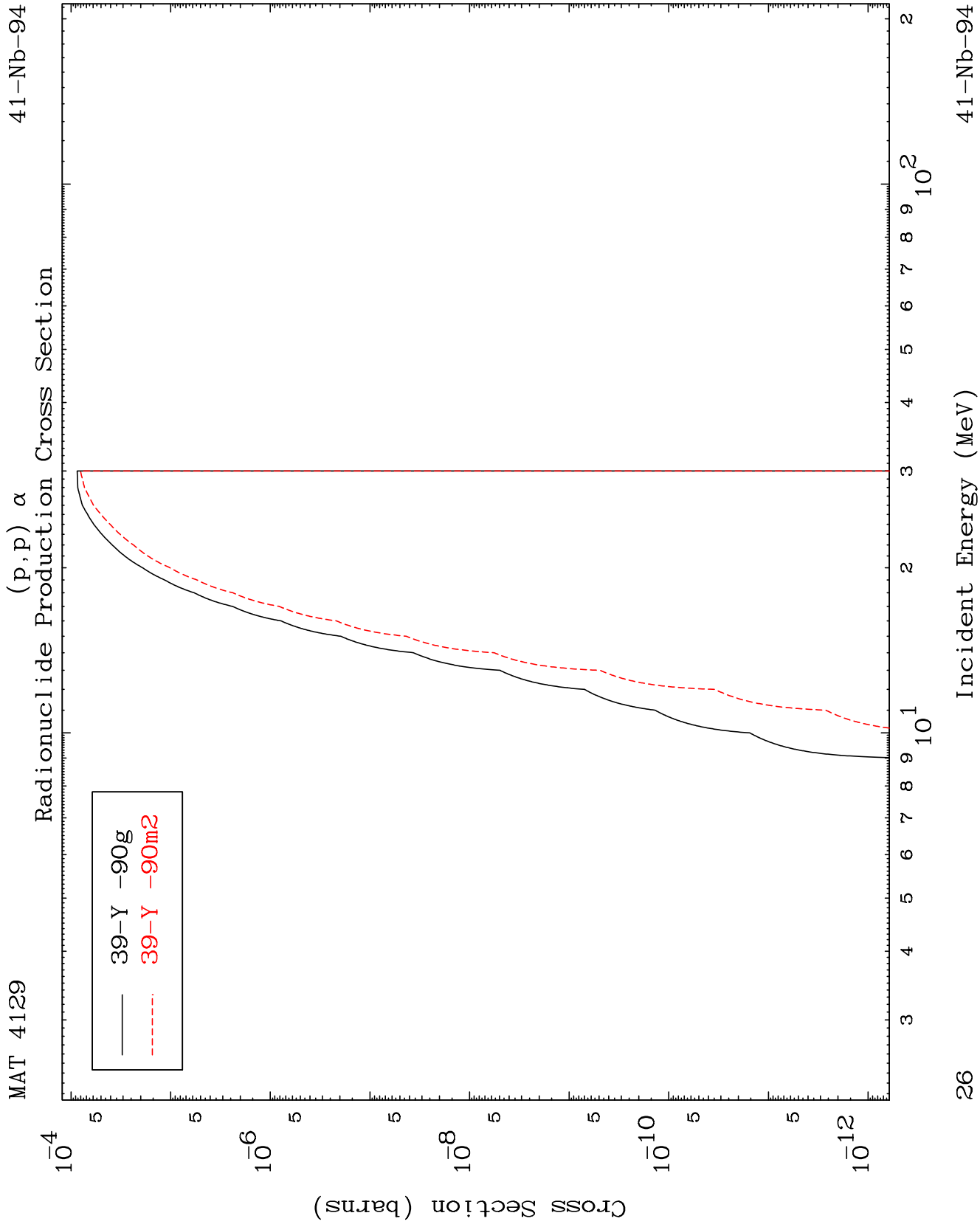
41-Nb-94



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Incident Energy (MeV)

41-Nb-94

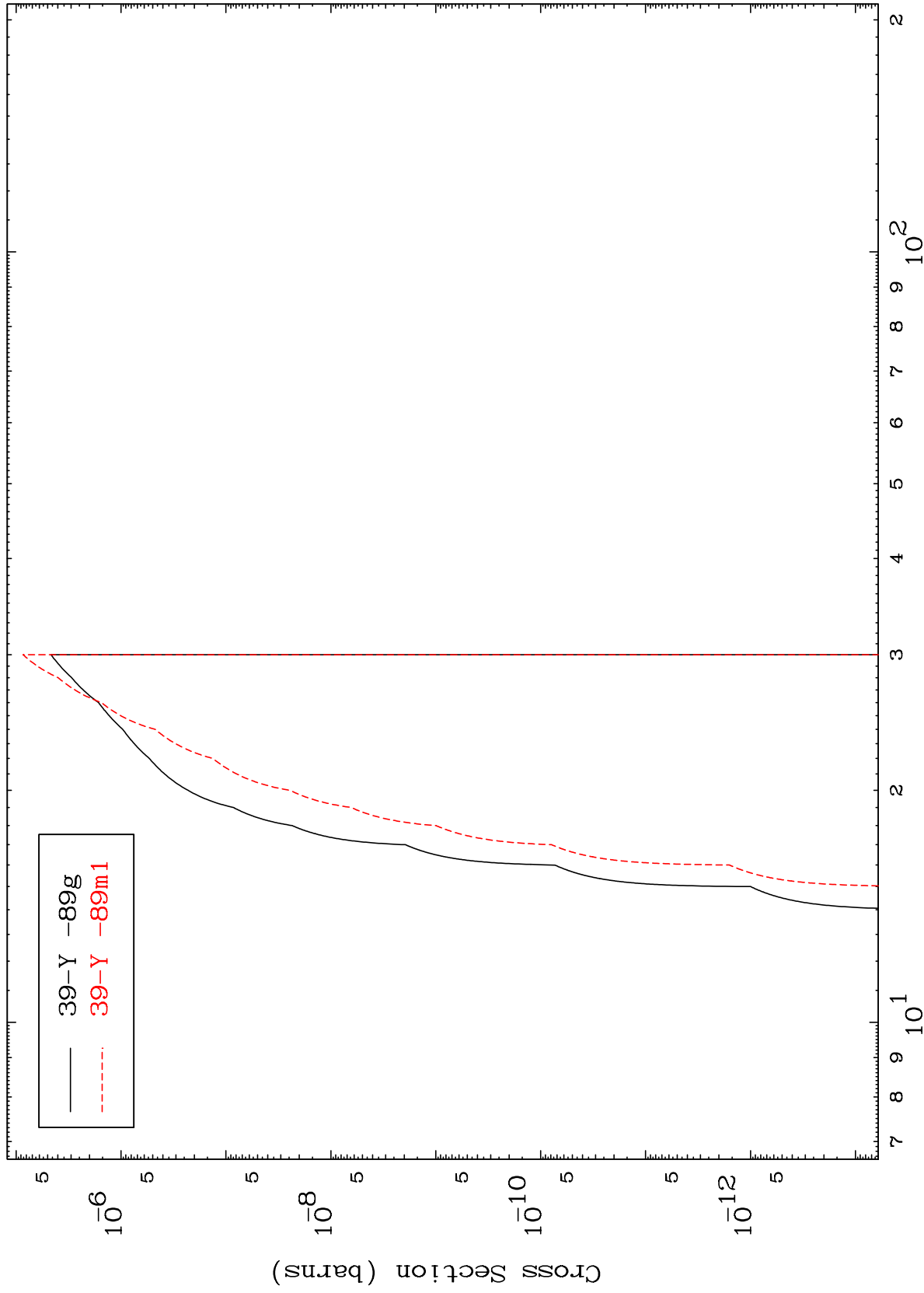


MAT 4129

(p,d) α

41-Nb-94

Radionuclide Production Cross Section



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Incident Energy (MeV)

41-Nb-94