

Program EVALPLOT
(Version 2021-1)

by

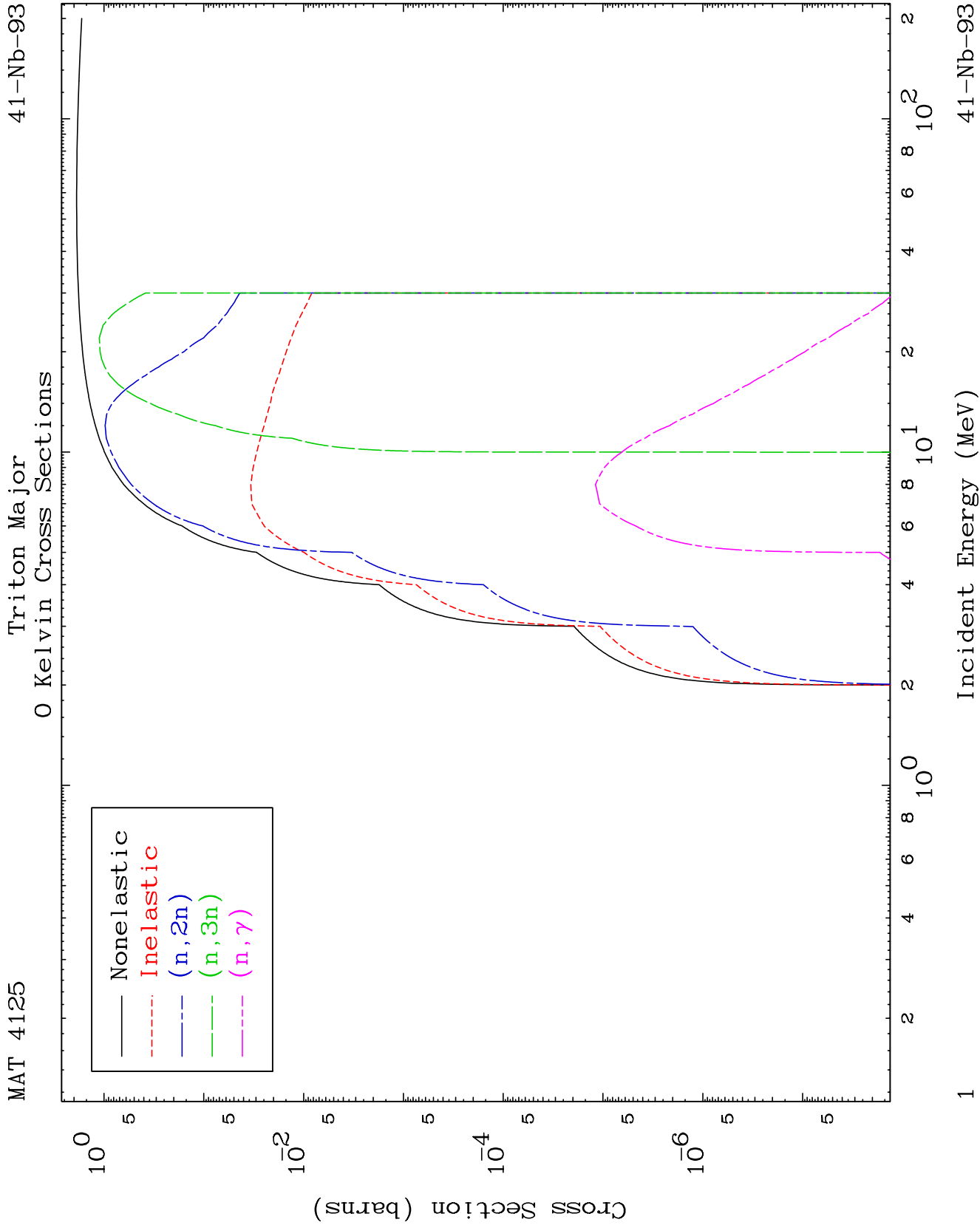
Dermott E. Cullen
(Present Contact Information)

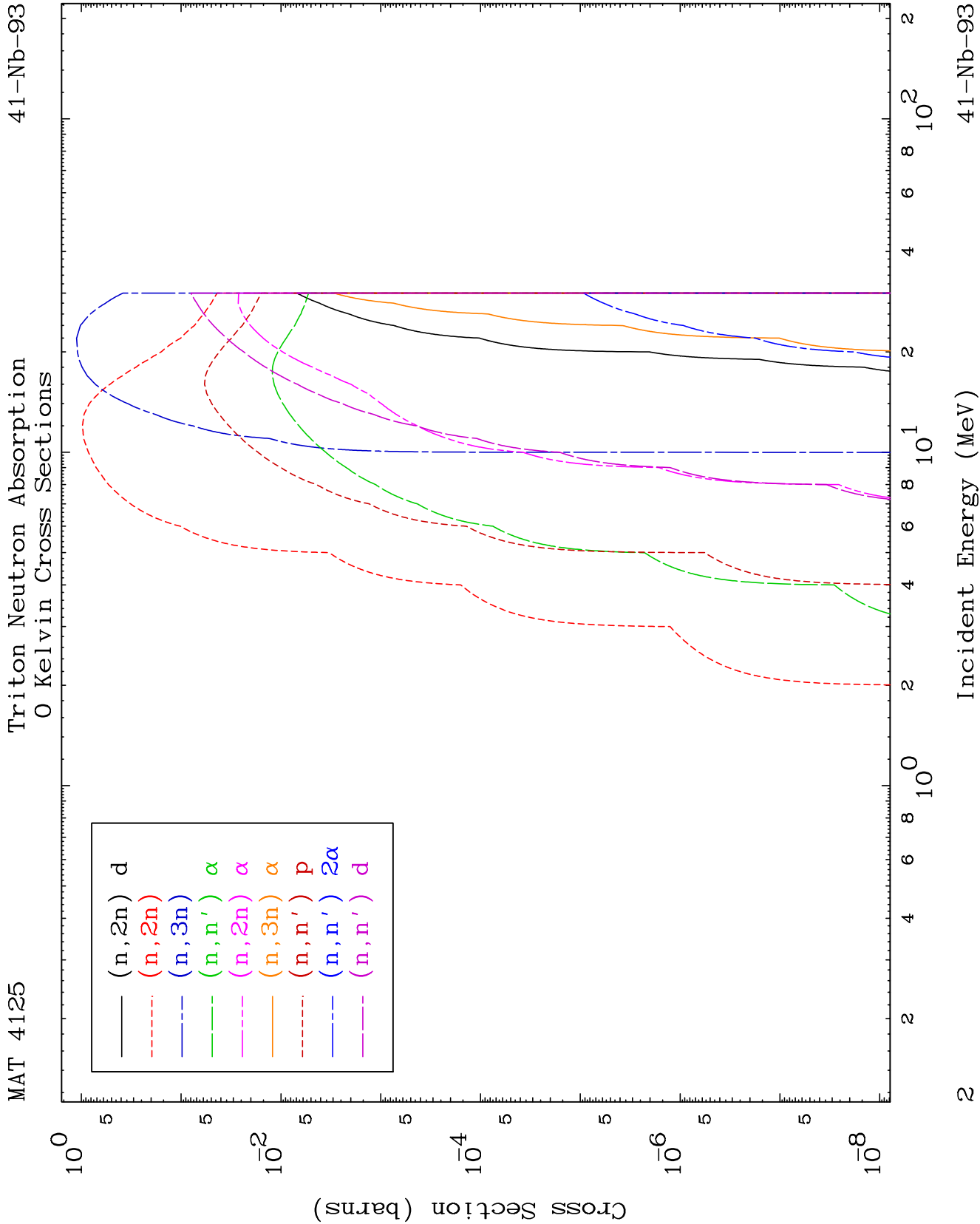
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Livermore, CA 94550
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E.Mail: redcullen1@comcast.net
Web: redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

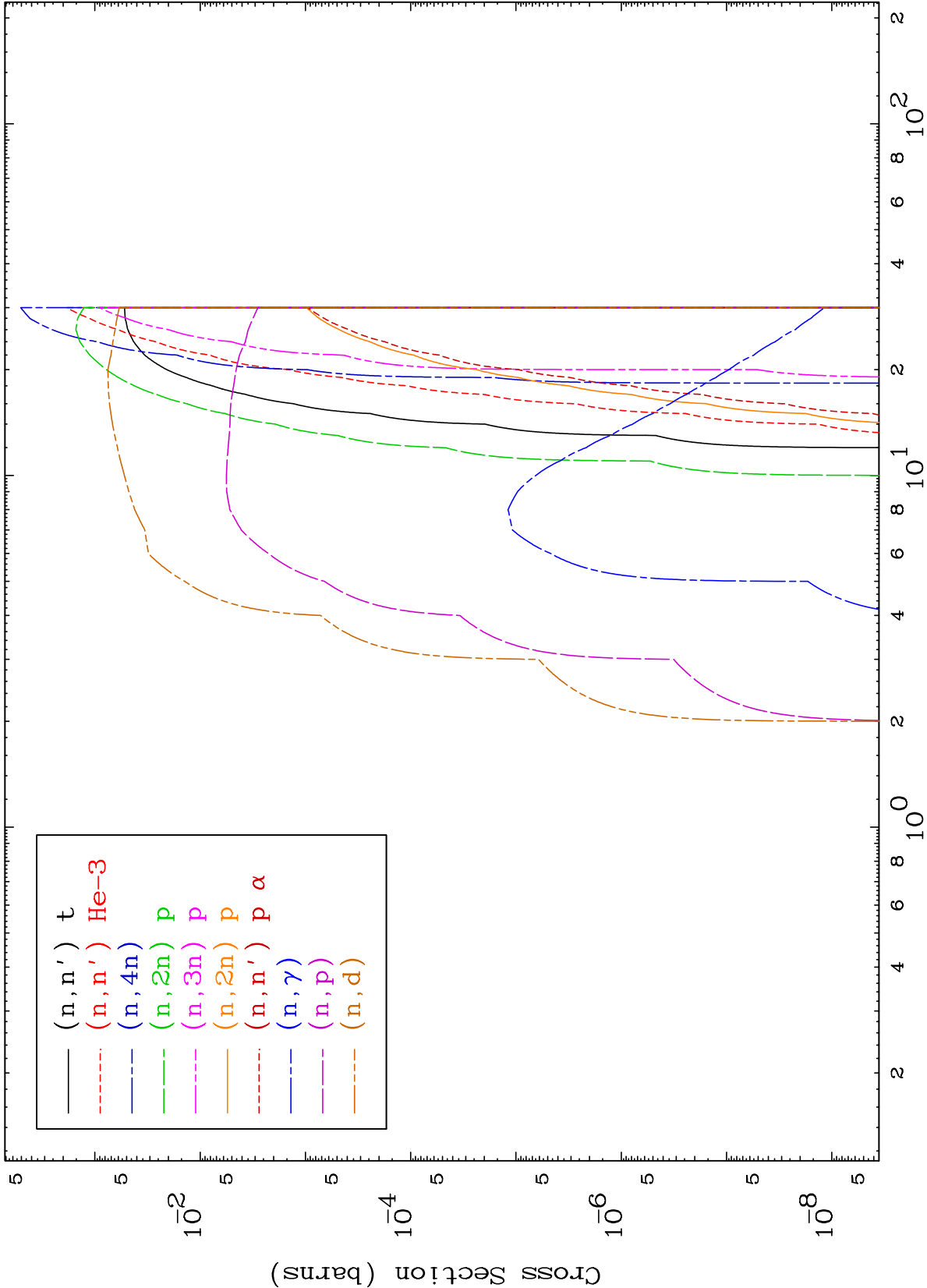




MAT 4125

Triton Neutron Absorption
0 Kelvin Cross Sections

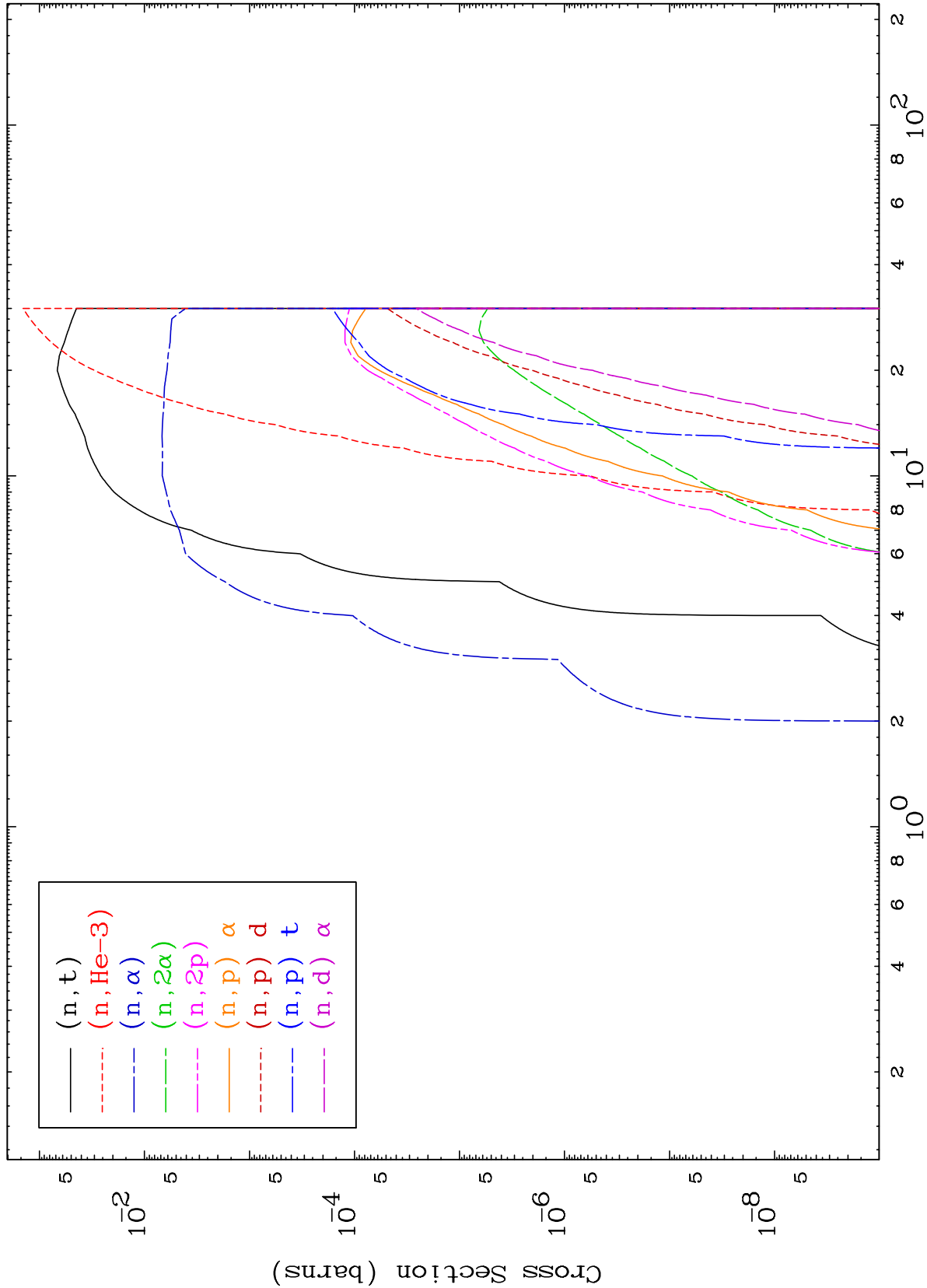
41-Nb-93

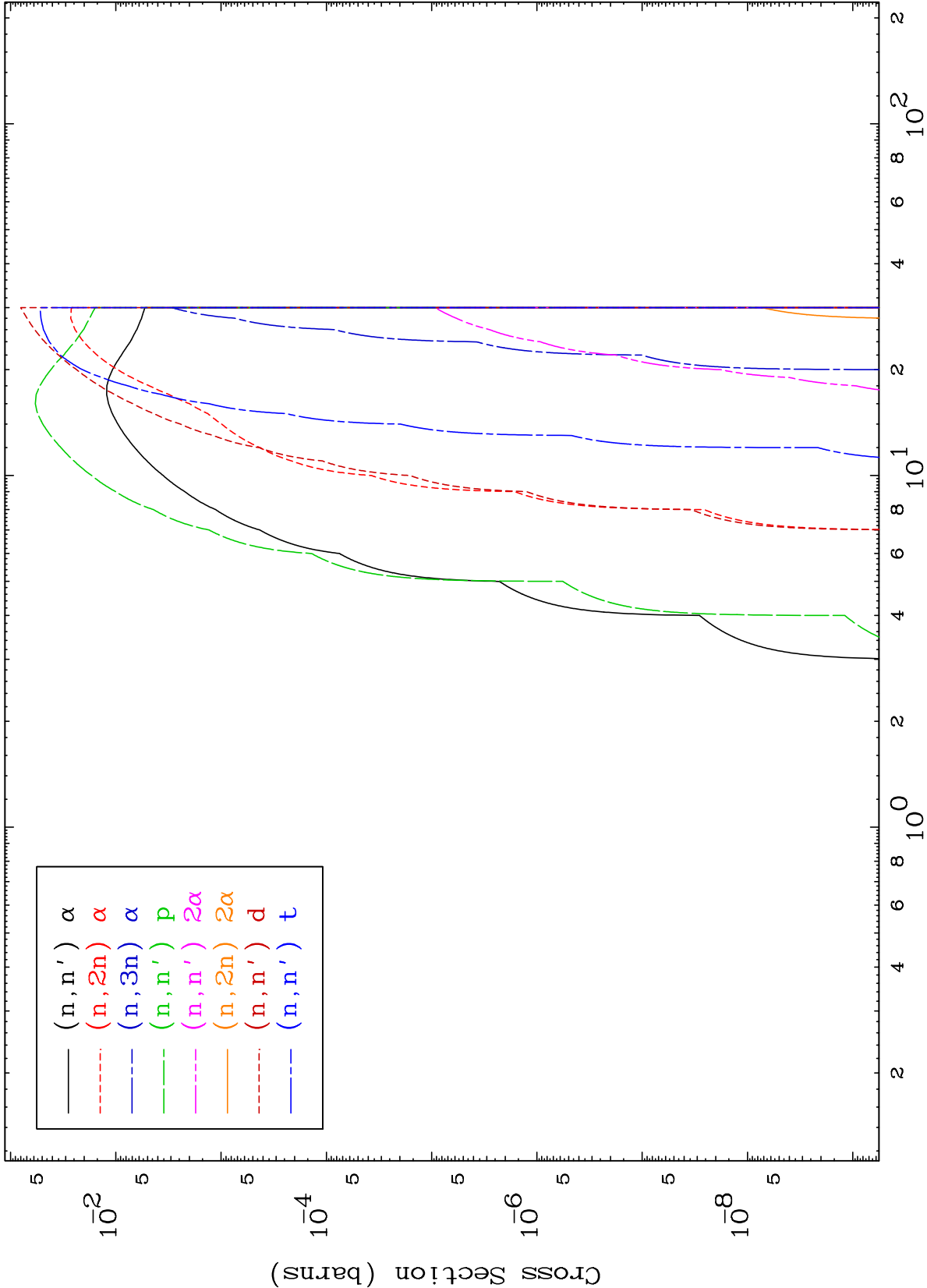


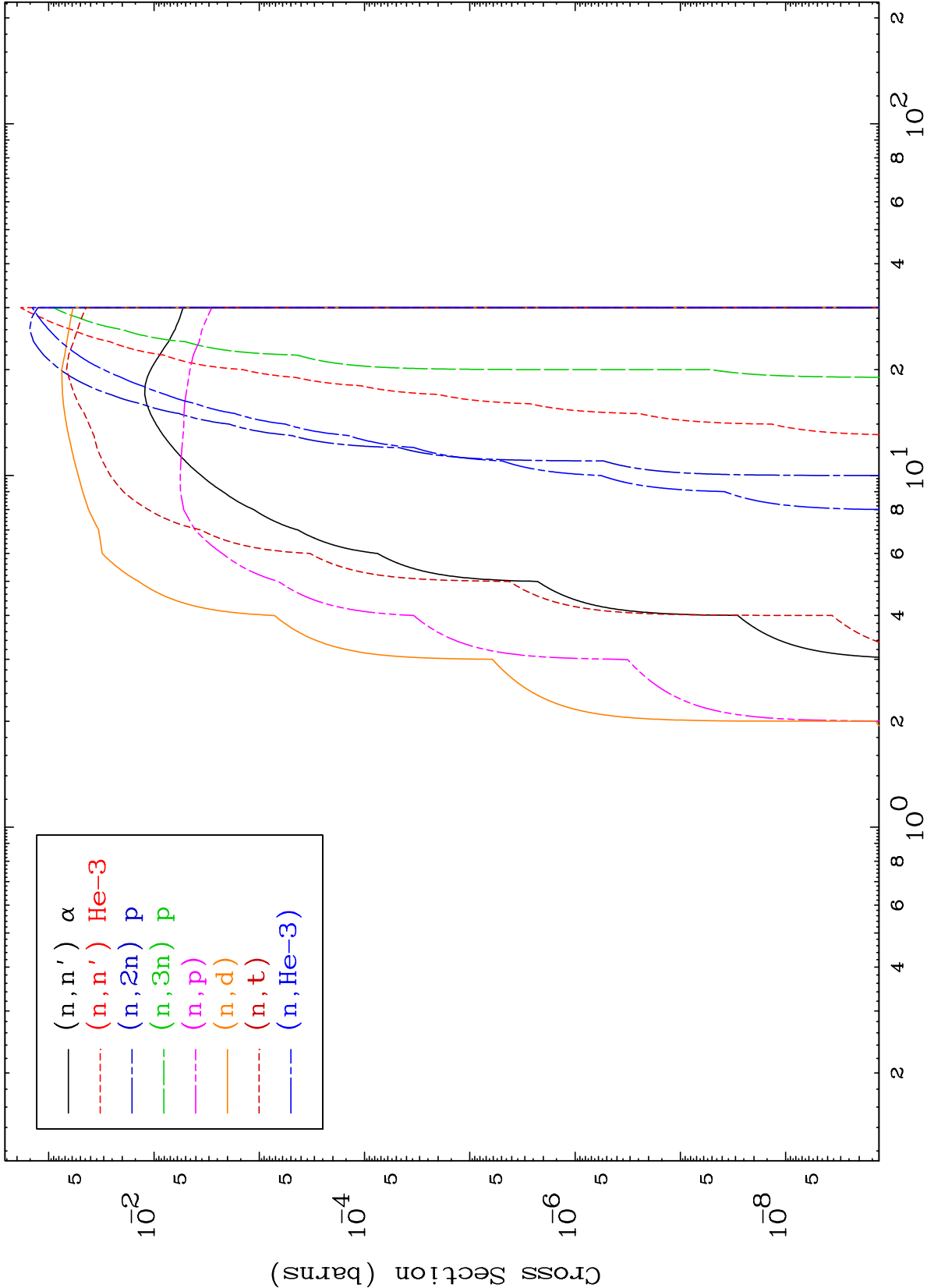
MAT 4125

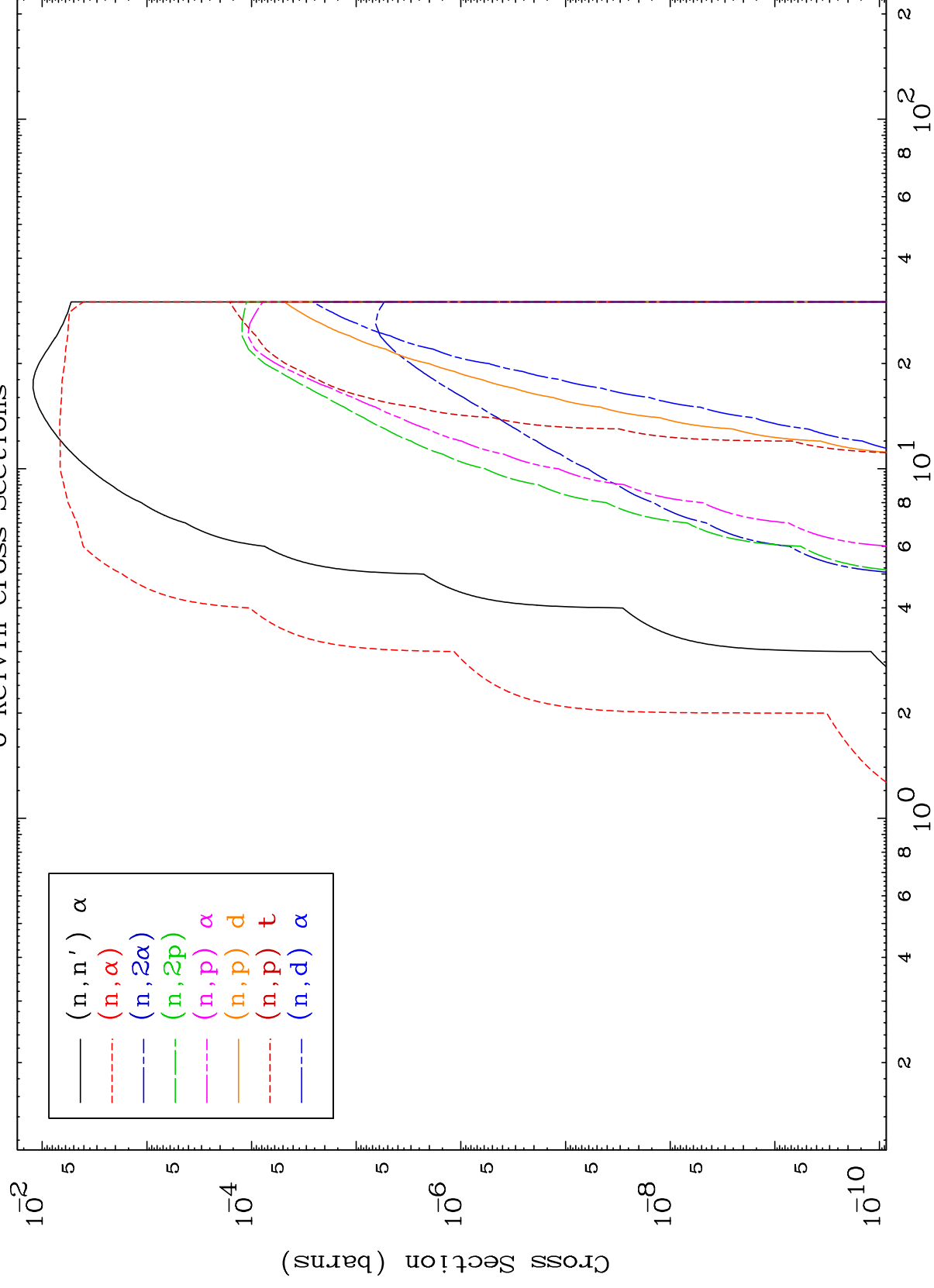
Triton Neutron Absorption
0 Kelvin Cross Sections

41-Nb-93





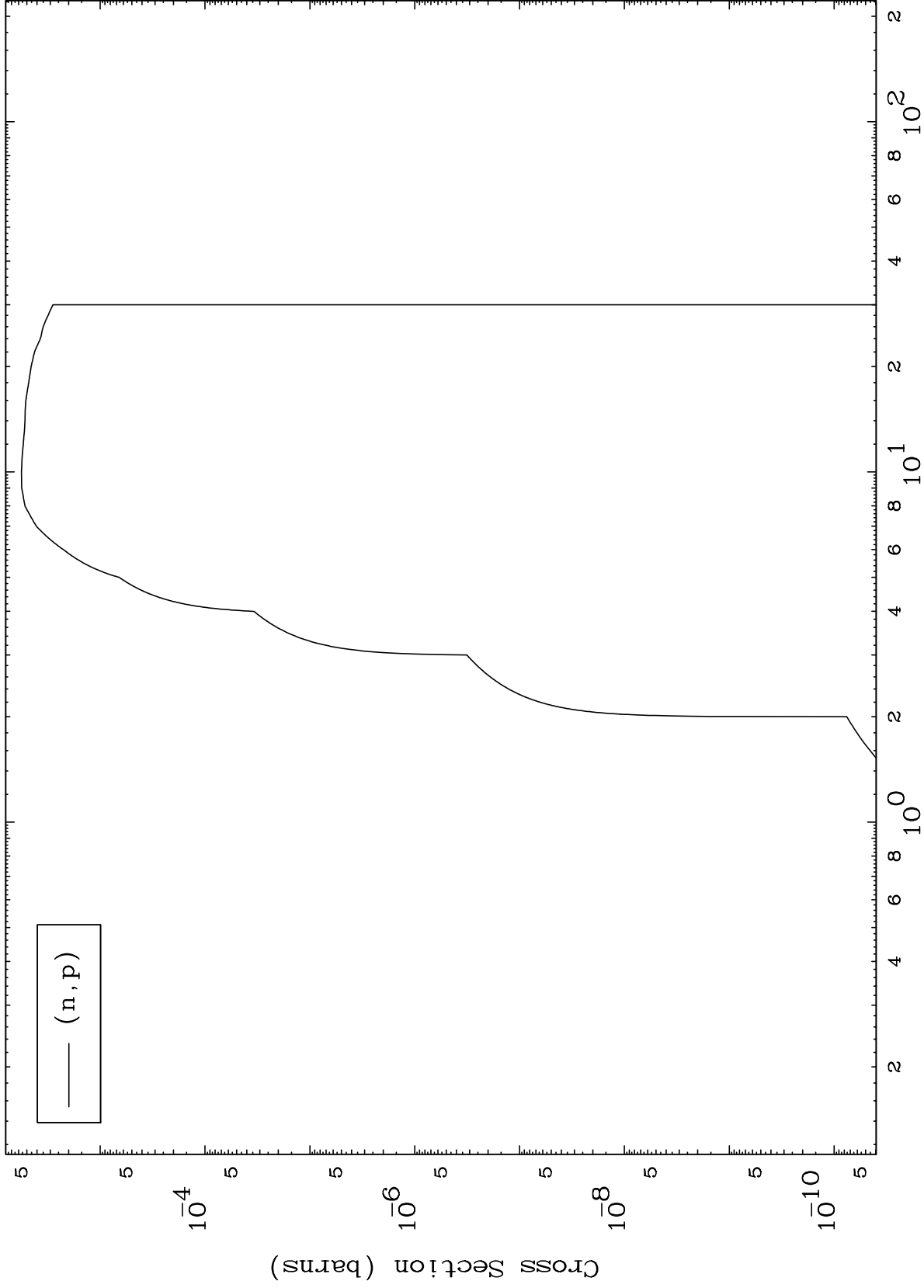




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41-Nb-93

(t,p) Levels
0 Kelvin Cross Sections



8

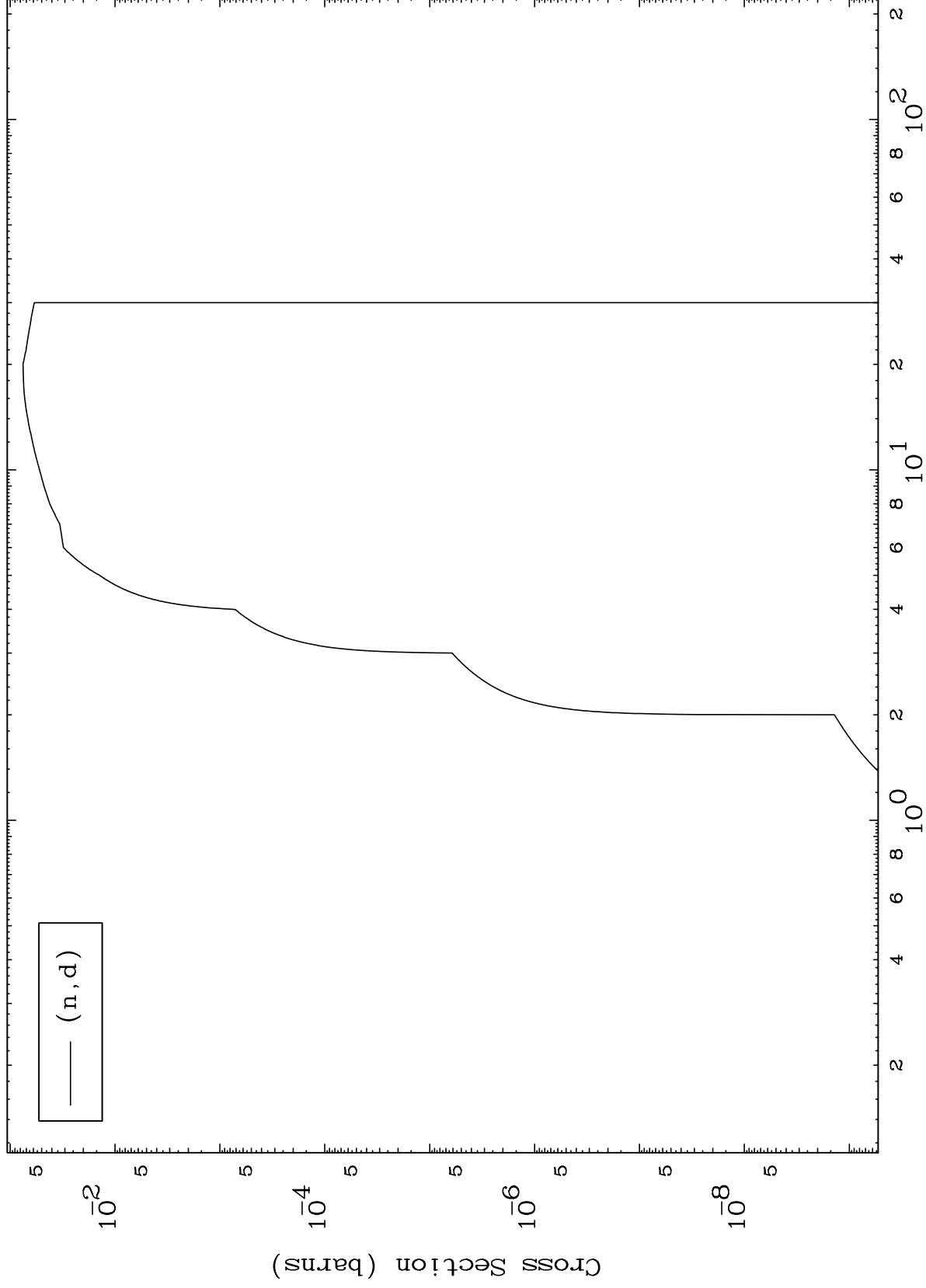
Incident Energy (MeV)

41-Nb-93

MAT 4125

41-Nb-93

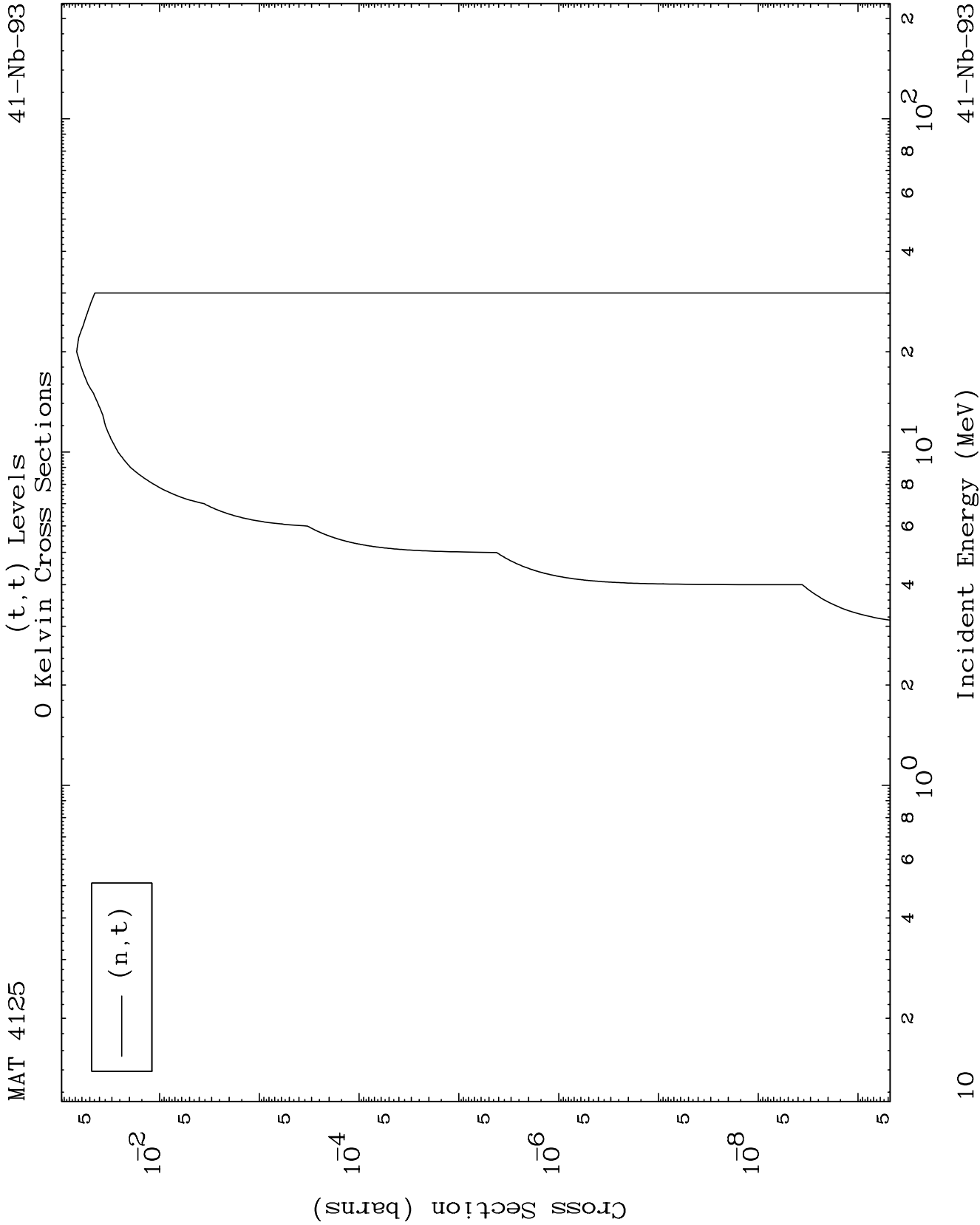
(t,d) Levels
0 Kelvin Cross Sections



9

Incident Energy (MeV)

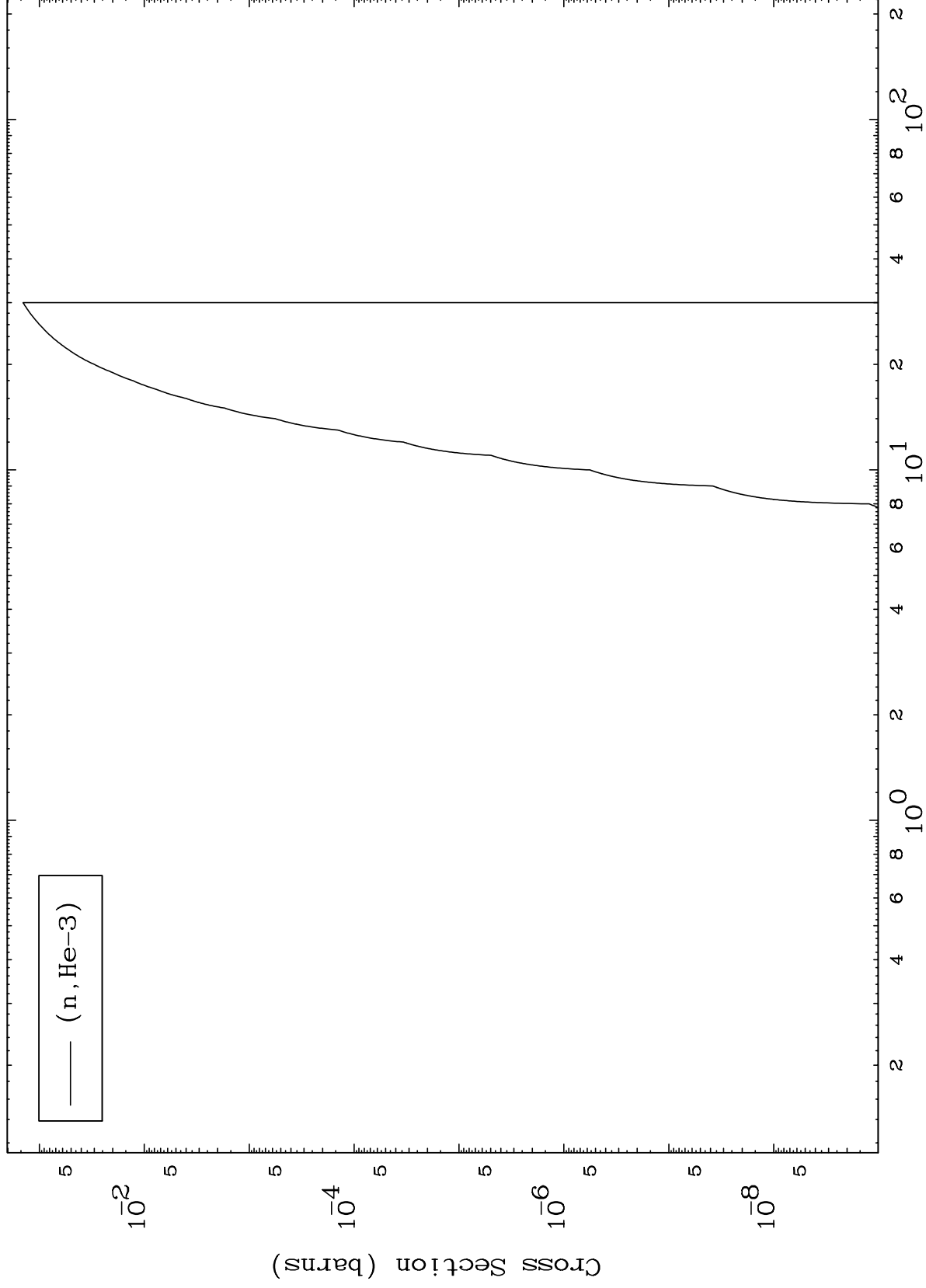
41-Nb-93



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41-Nb-93

(t,He3) Levels
0 Kelvin Cross Sections



11

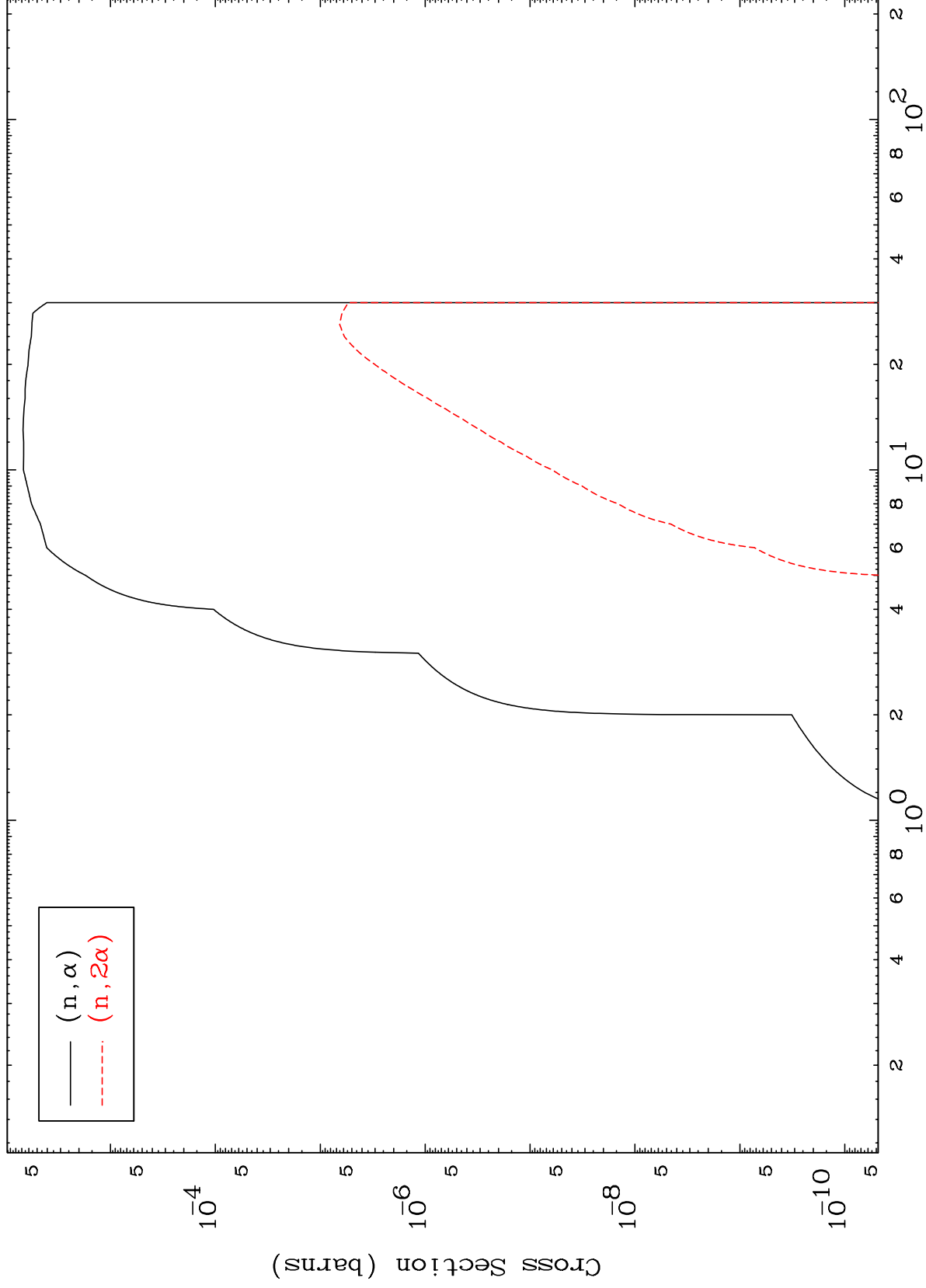
Incident Energy (MeV)

41-Nb-93

MAT 4125

41-Nb-93

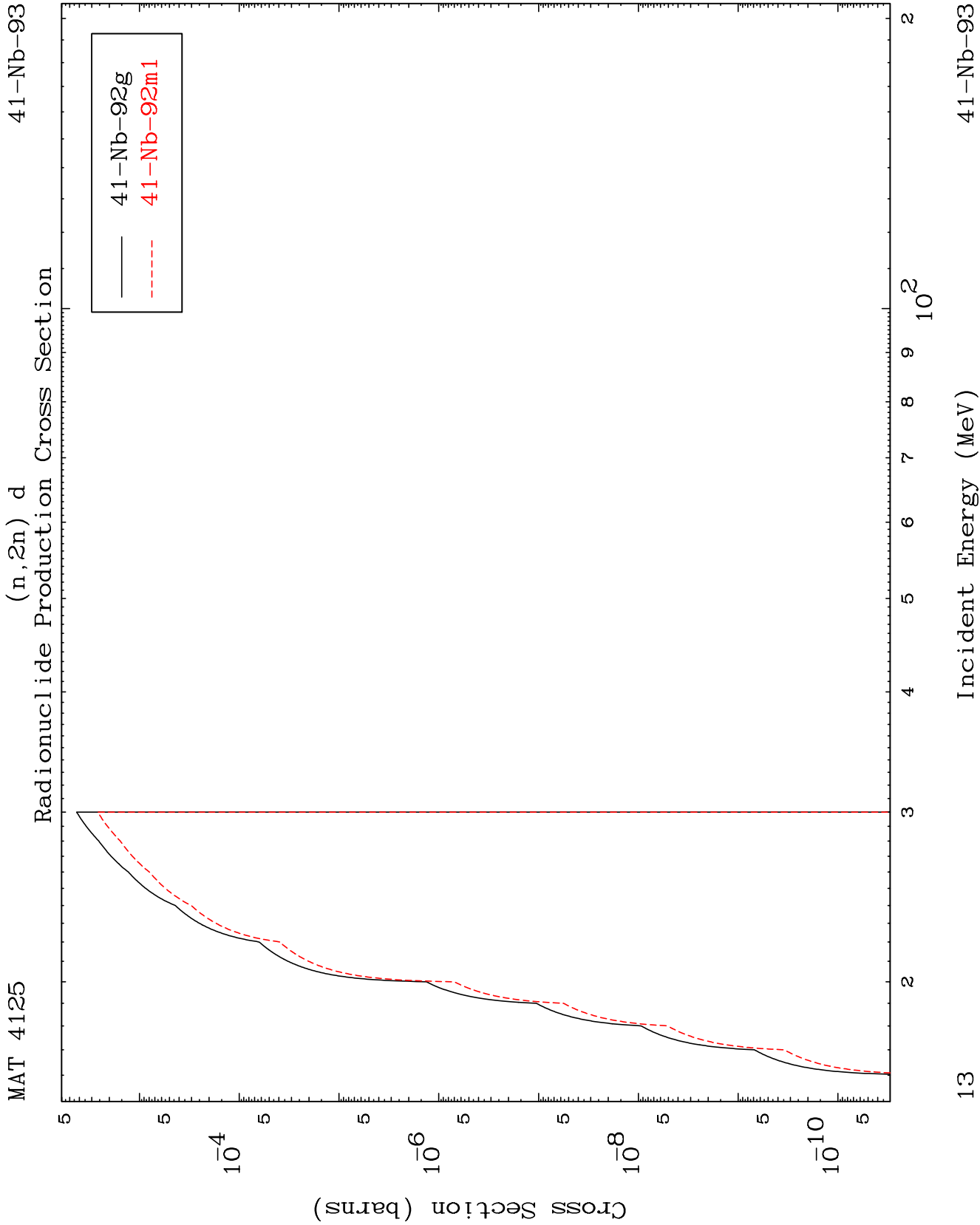
(t, α) Levels
0 Kelvin Cross Sections

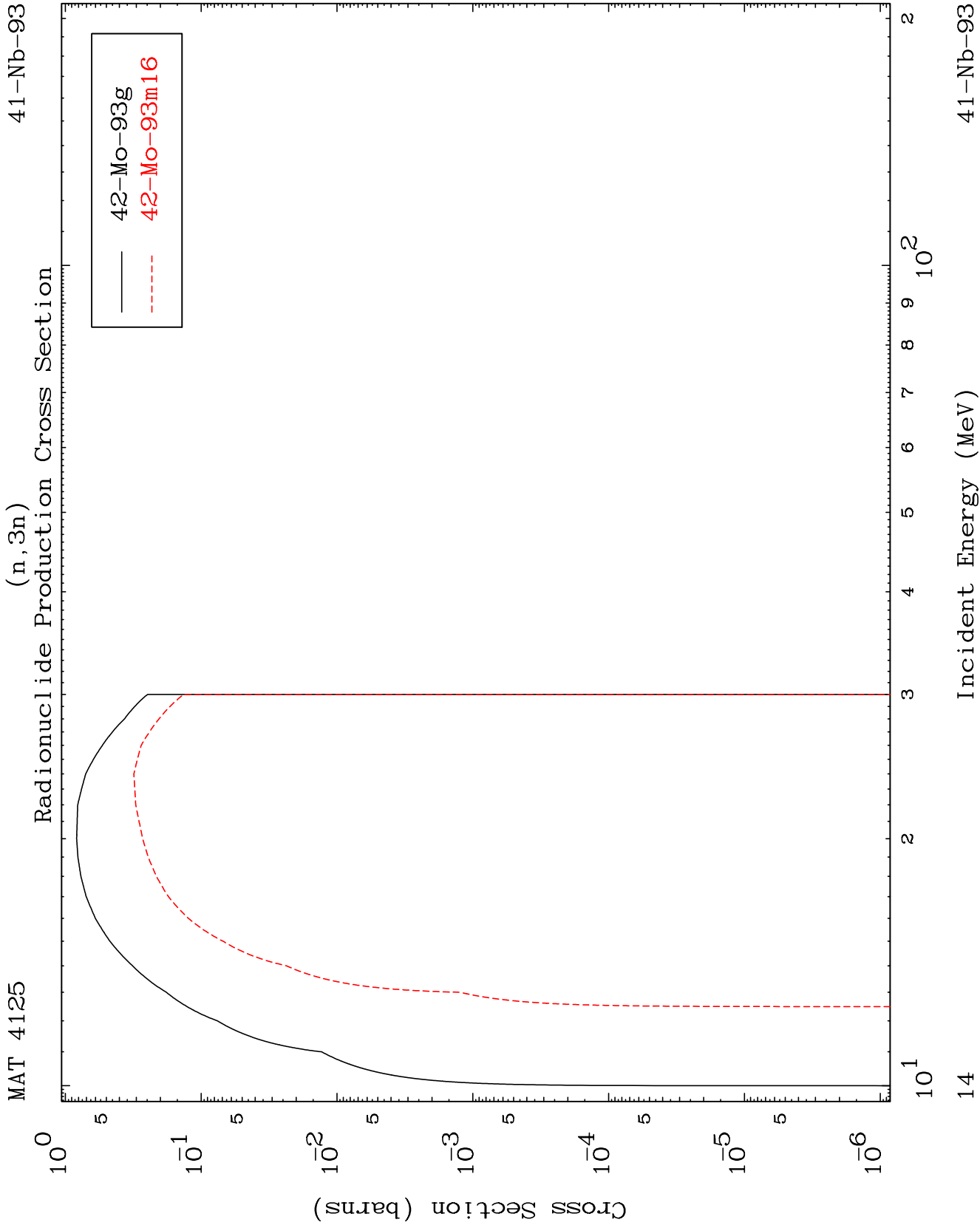


12

Incident Energy (MeV)

41-Nb-93



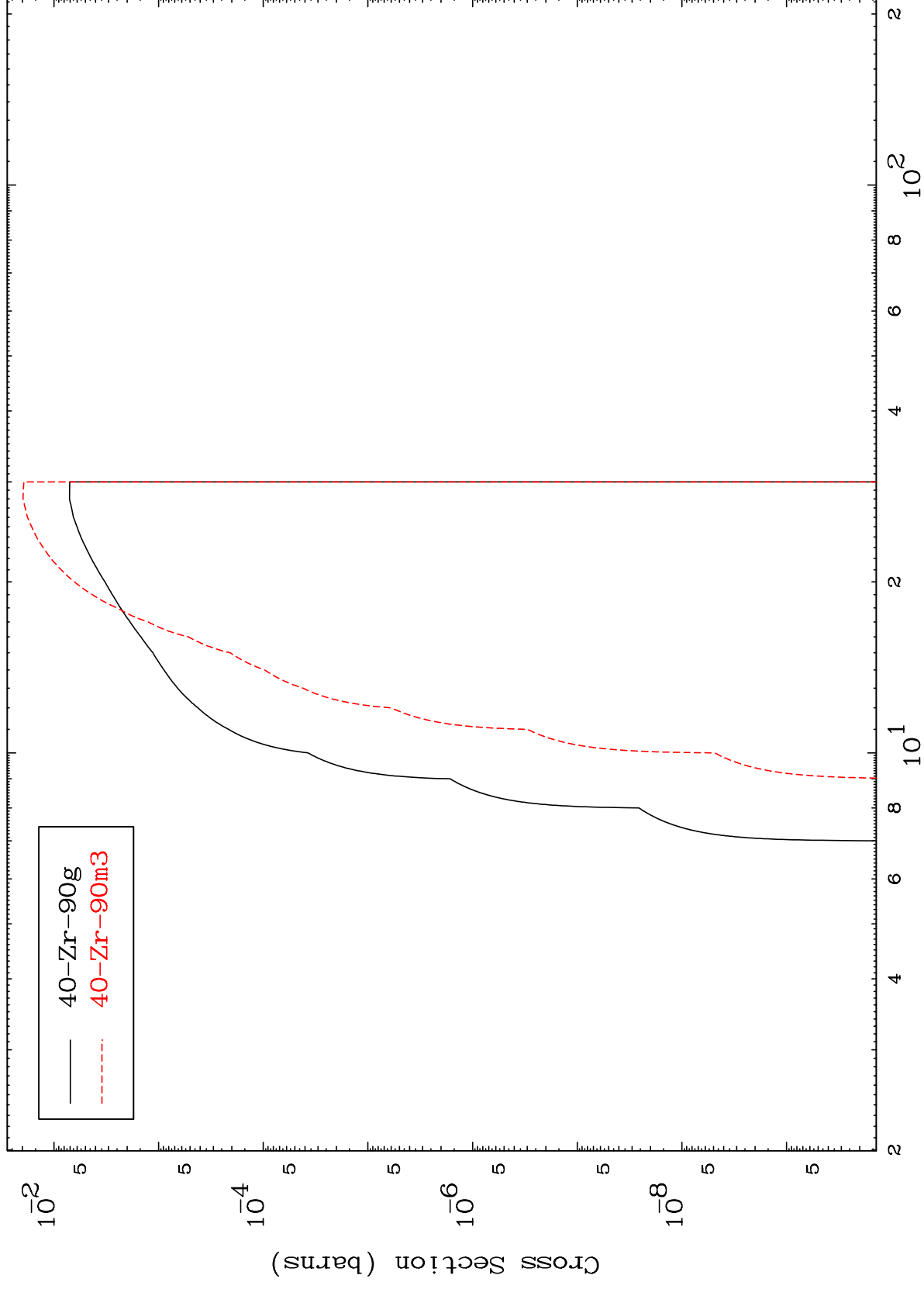


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41-Nb-93

$$(n, 2n) \propto$$

Radionuclide Production Cross Section



41-Nb-93

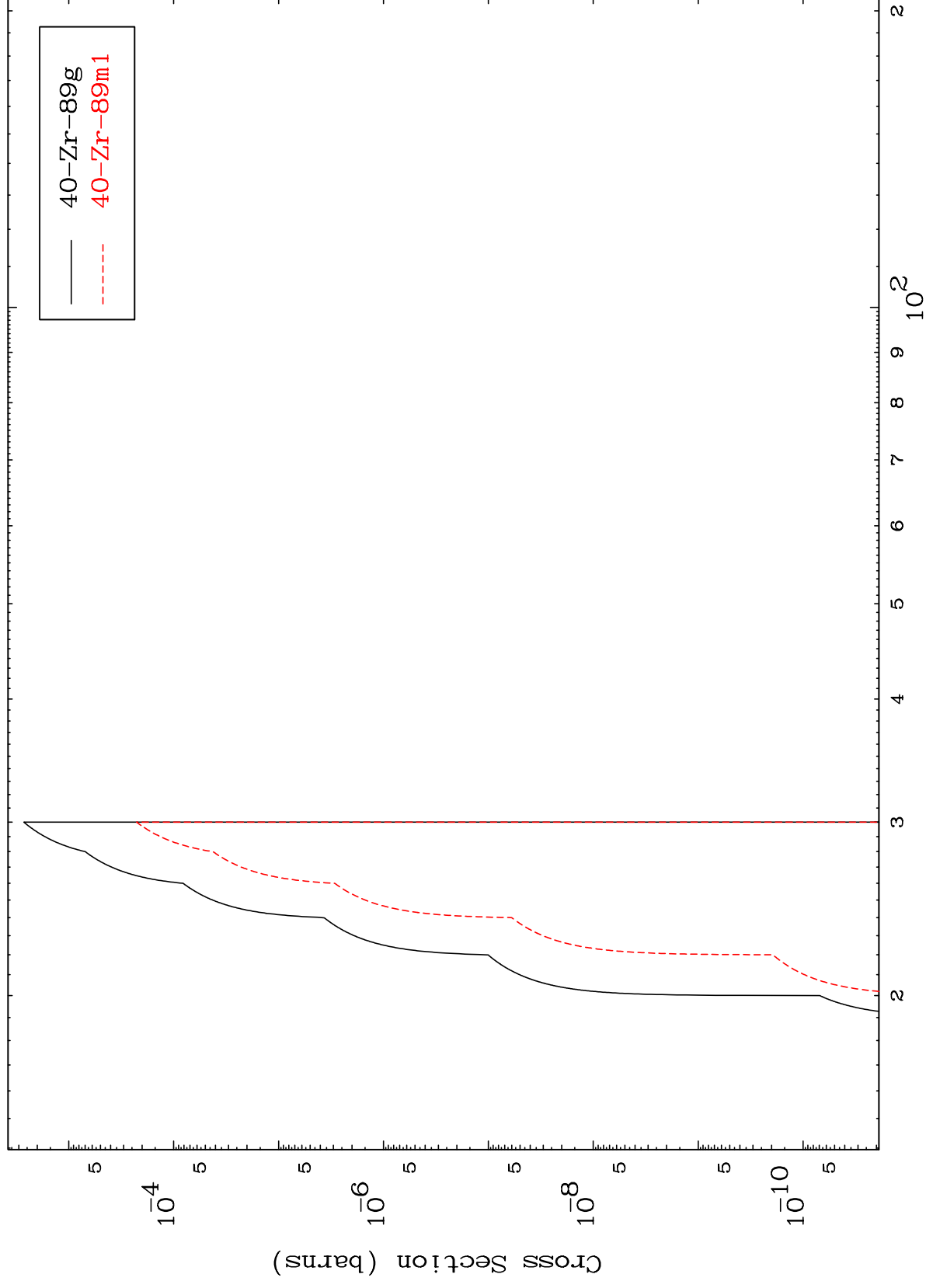
Incident Energy (MeV)

MAT 4125

$$(n, 3n) \propto$$

41-Nb-93

Radionuclide Production Cross Section



16

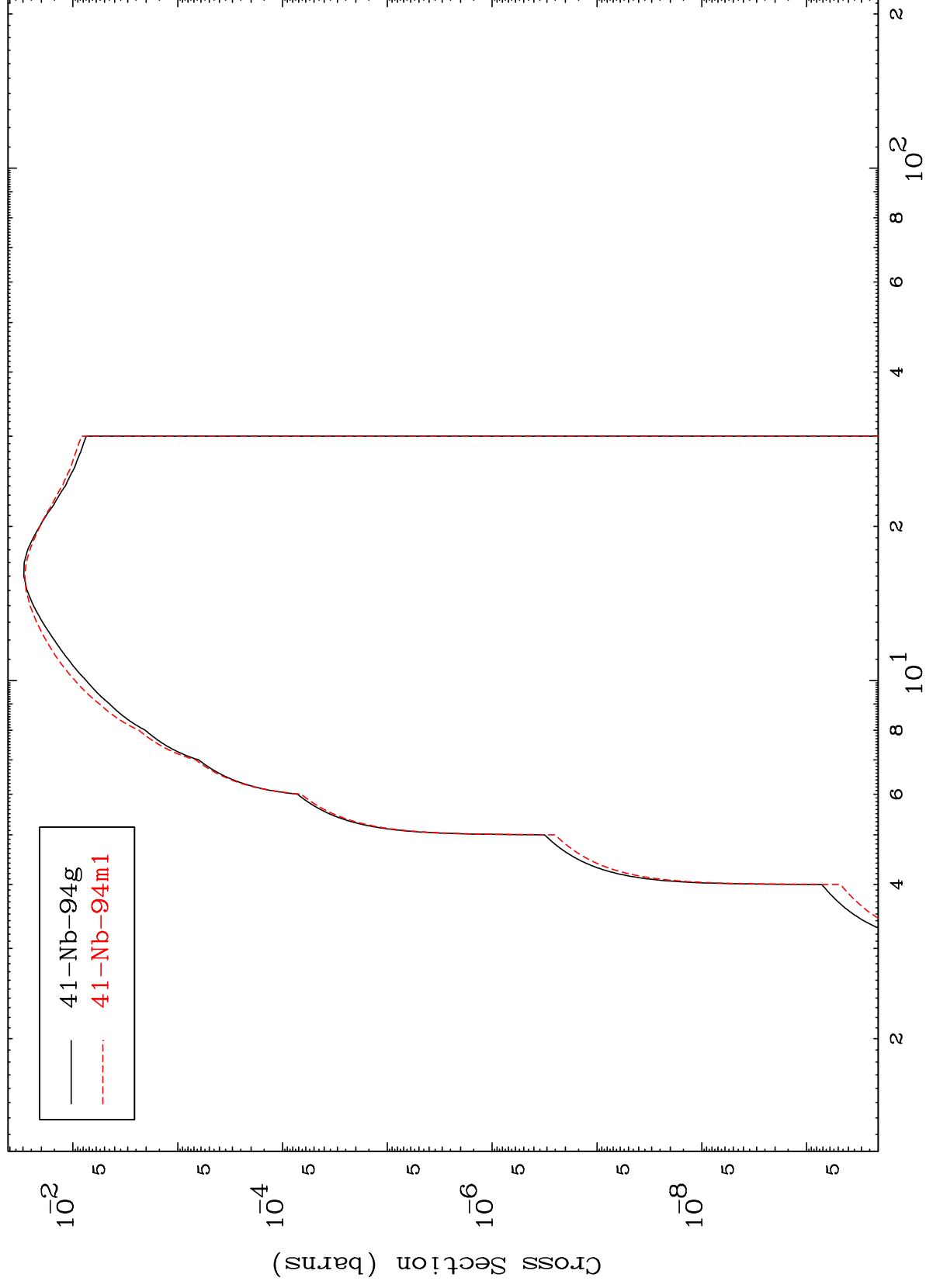
Incident Energy (MeV)

41-Nb-93

MAT 4125

41-Nb-93

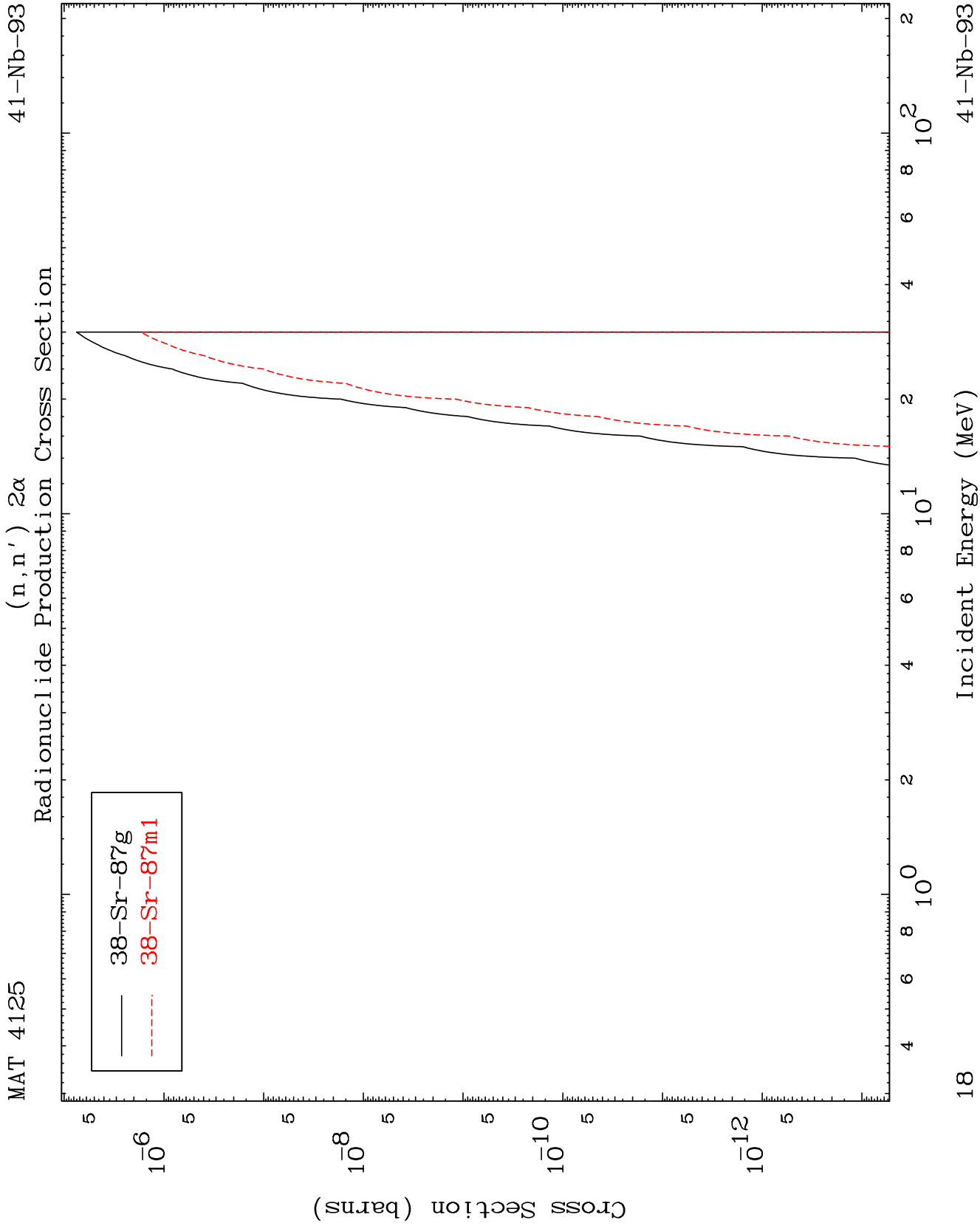
(n,n') p
Radionuclide Production Cross Section

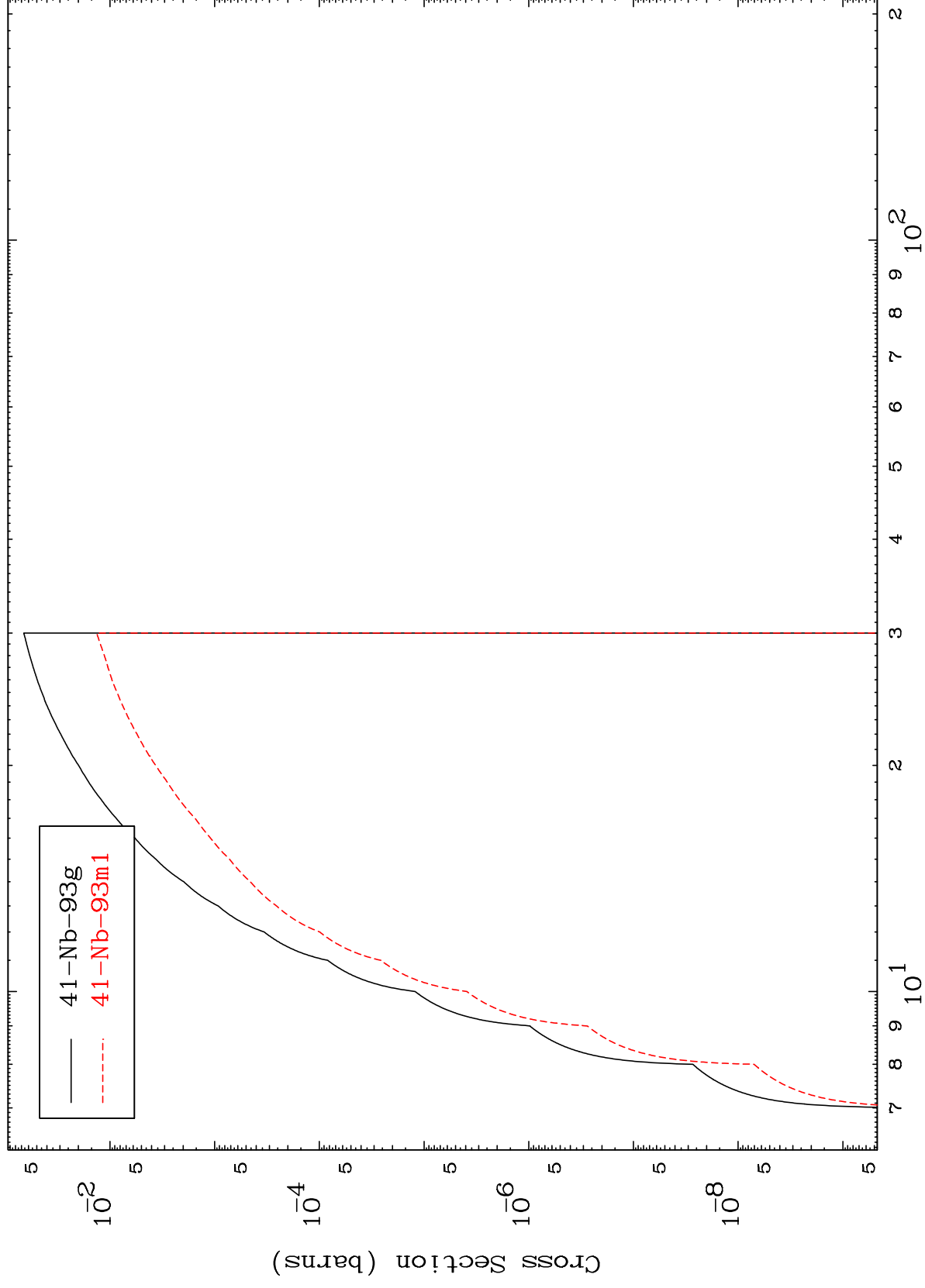


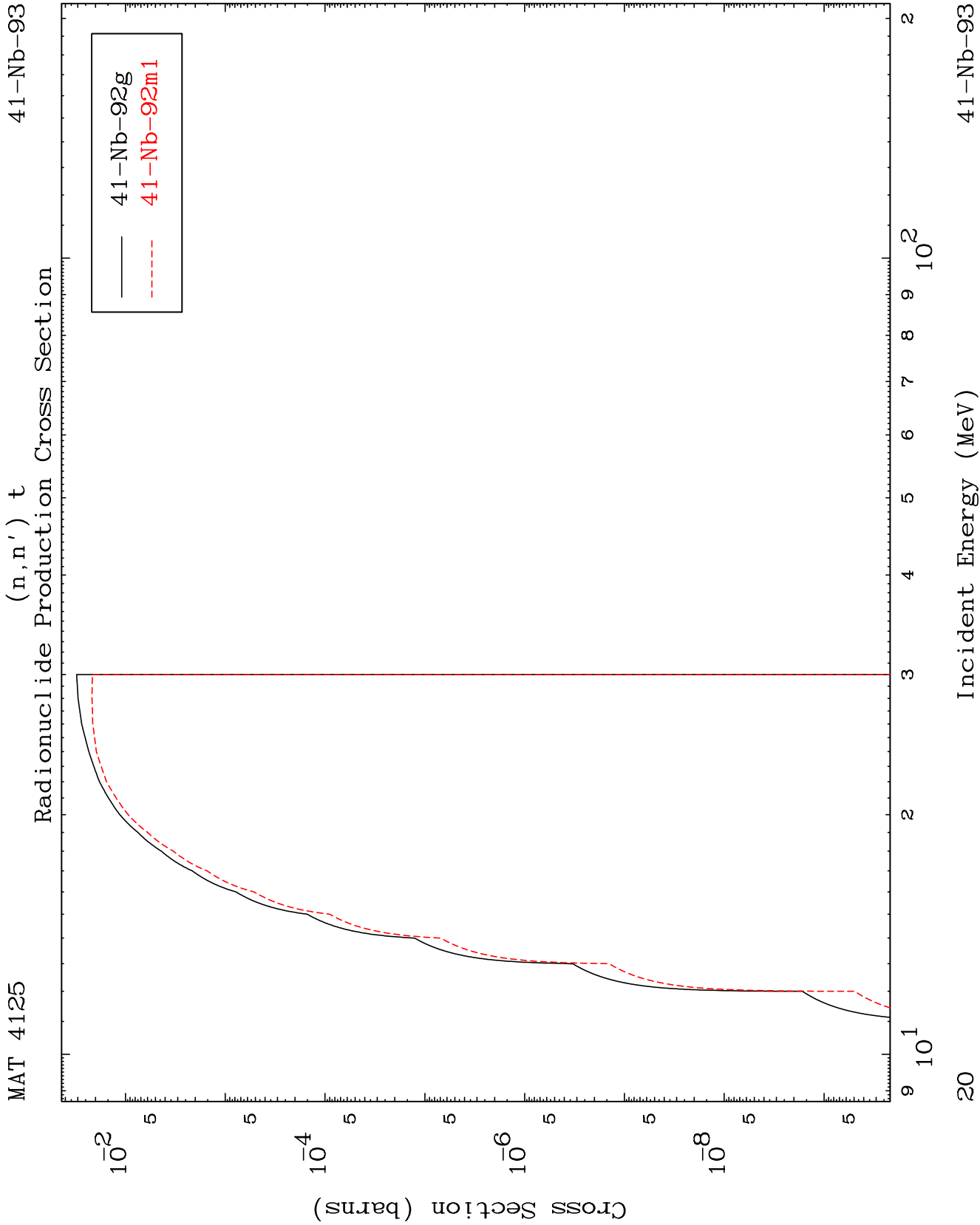
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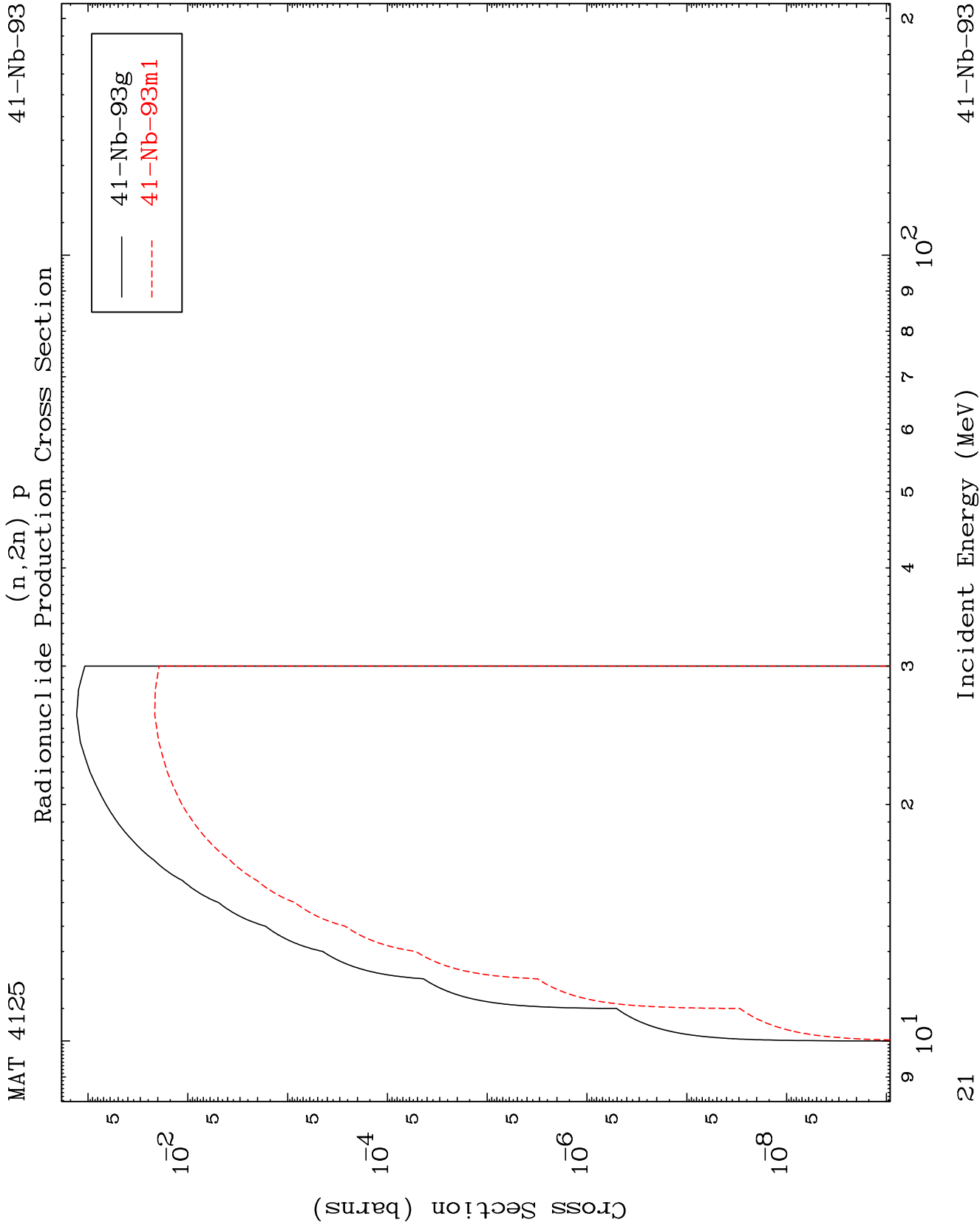
Incident Energy (MeV)

41-Nb-93



Radionuclide Production Cross Section
(n, n') d

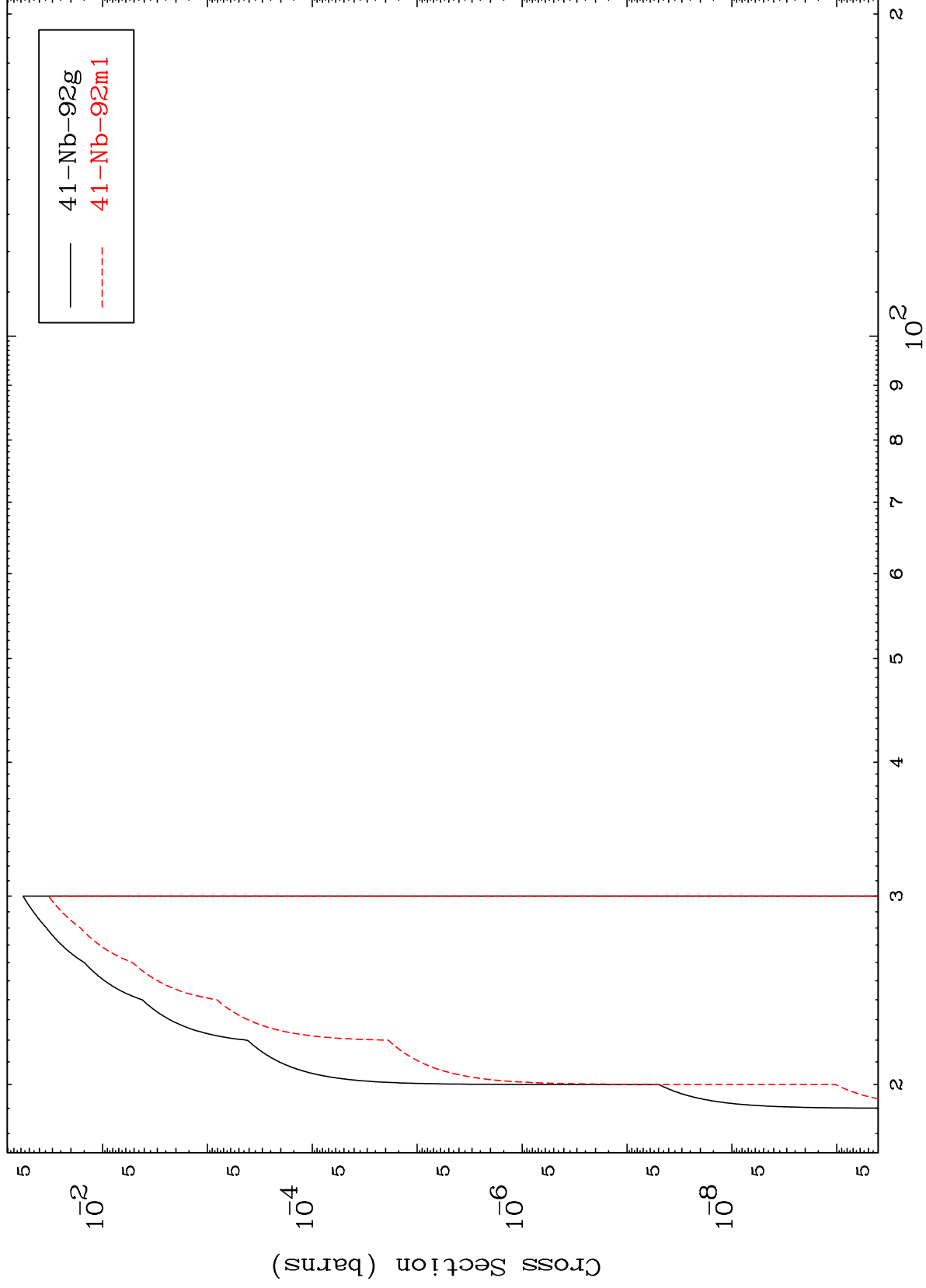




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(n,3n) p 41-Nb-93

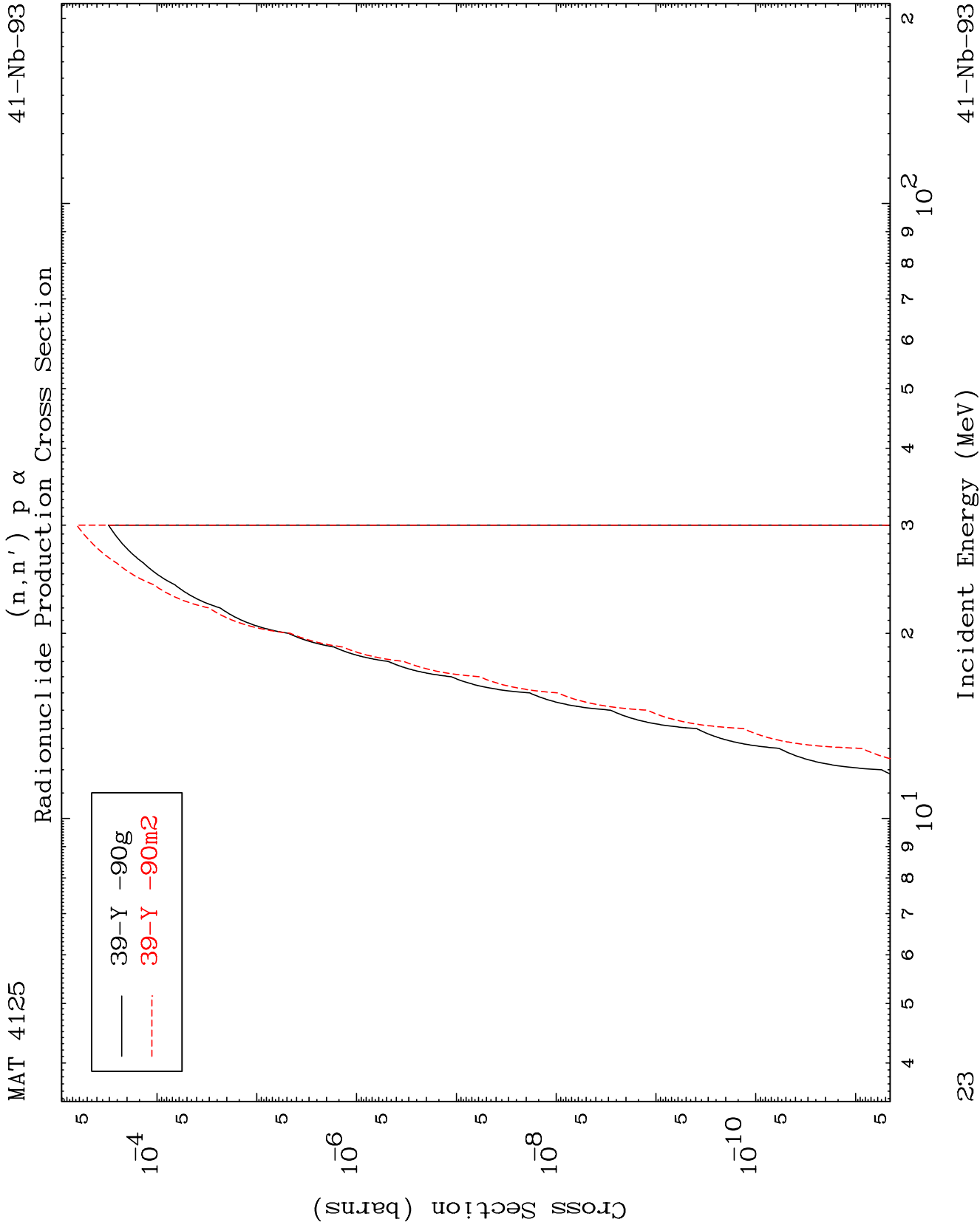
Radionuclide Production Cross Section



22

Incident Energy (MeV)

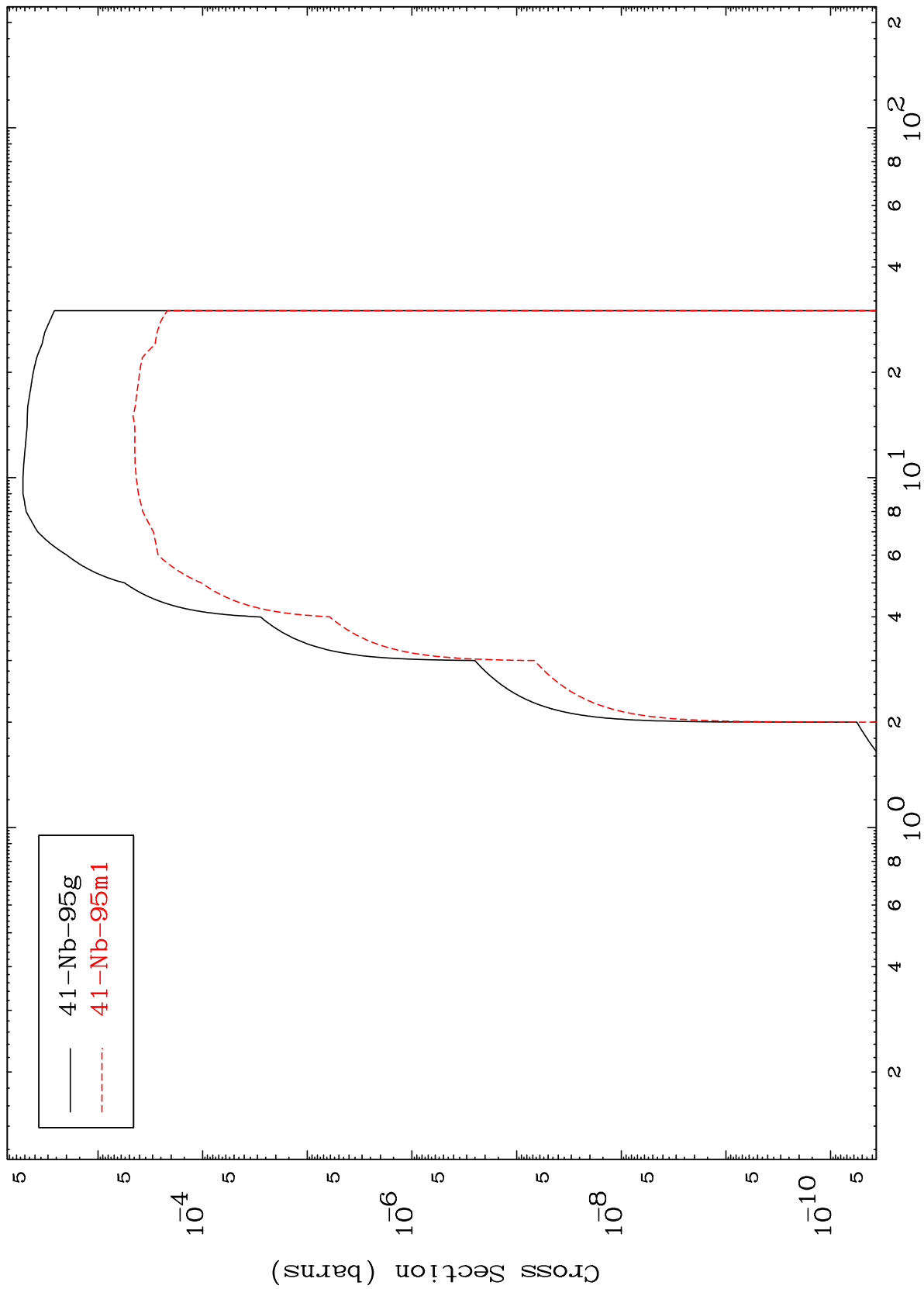
41-Nb-93



MAT 4125

41-Nb-93

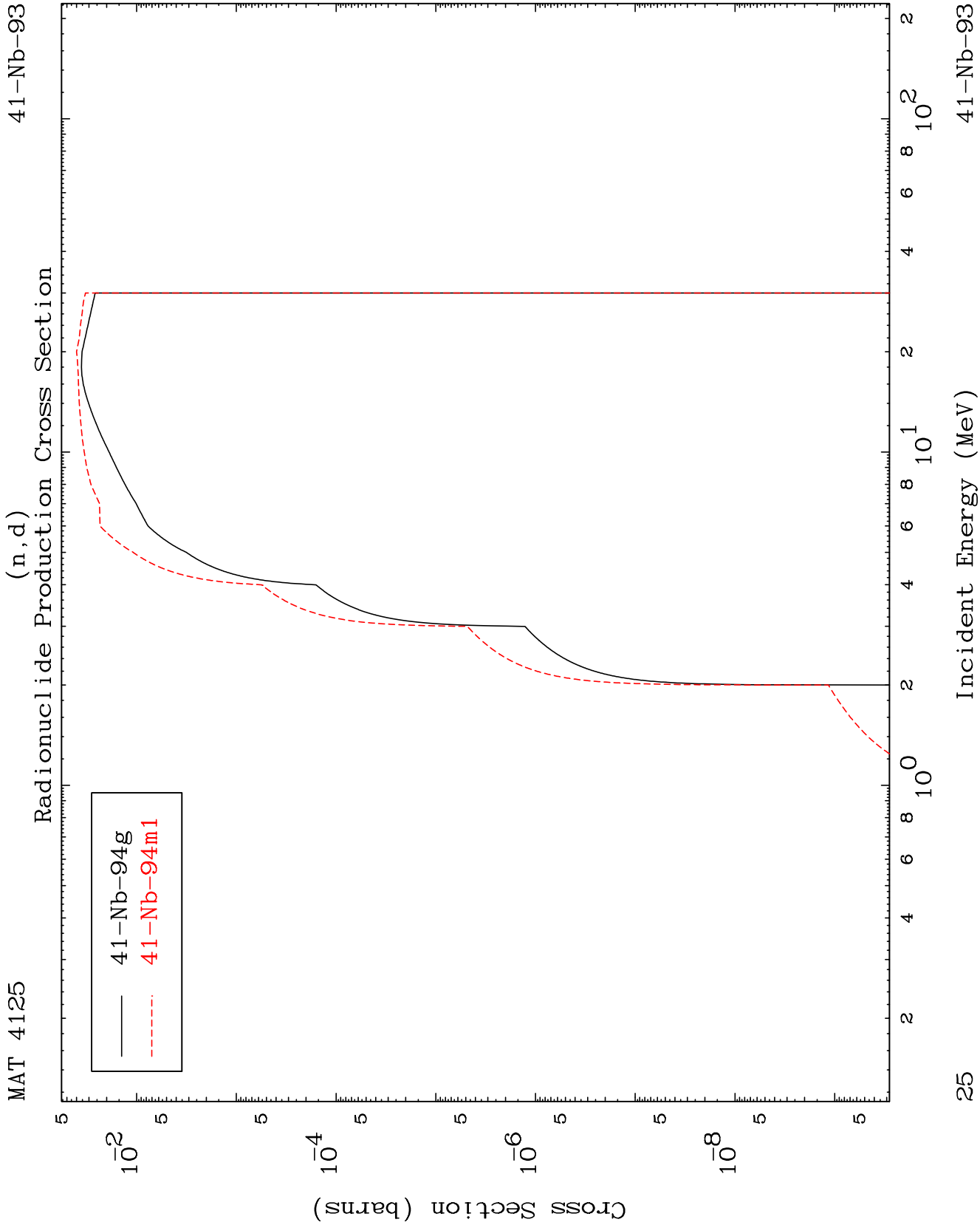
(n,p)
Radionuclide Production Cross Section



24

Incident Energy (MeV)

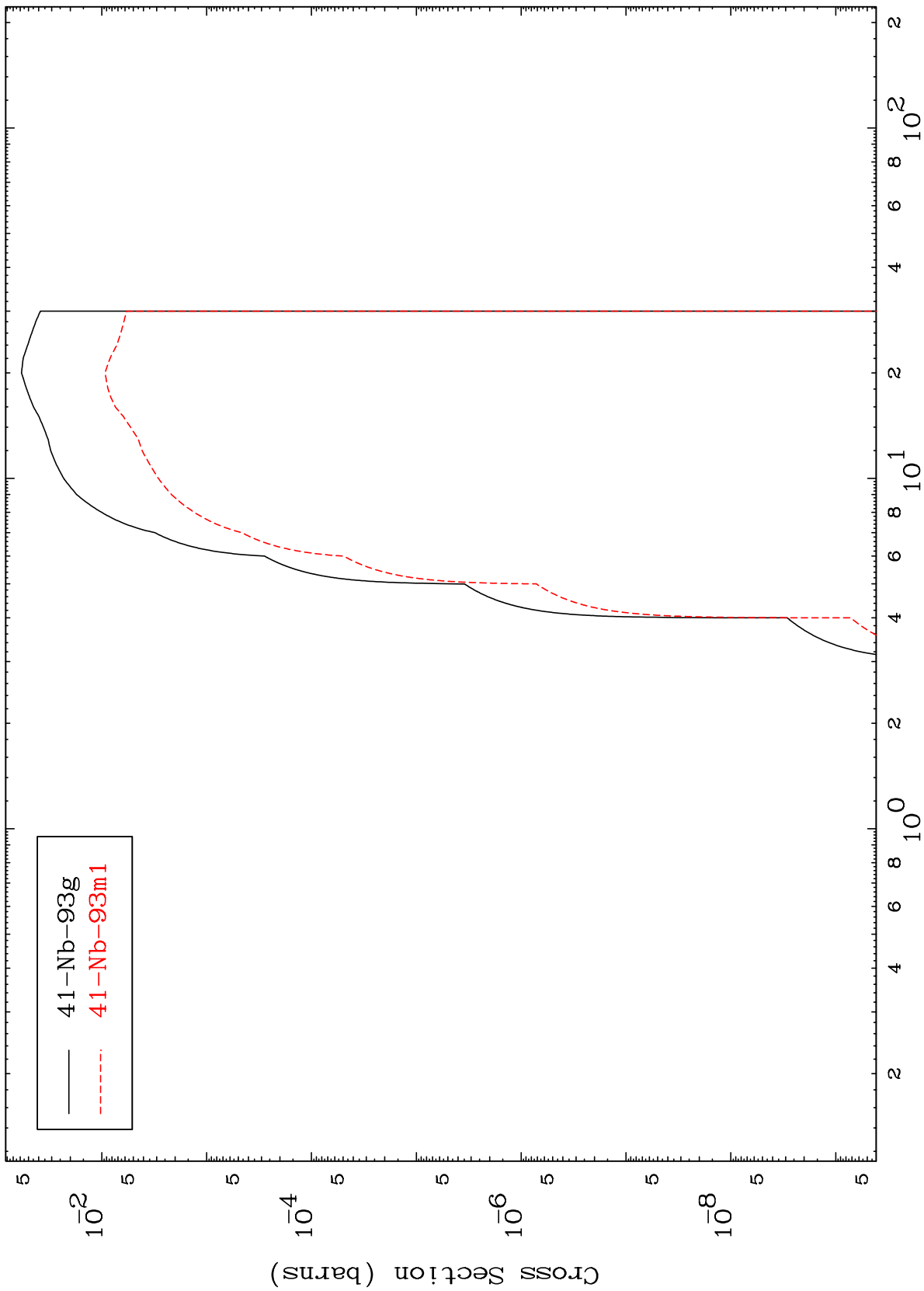
41-Nb-93



MAT 4125

41-Nb-93

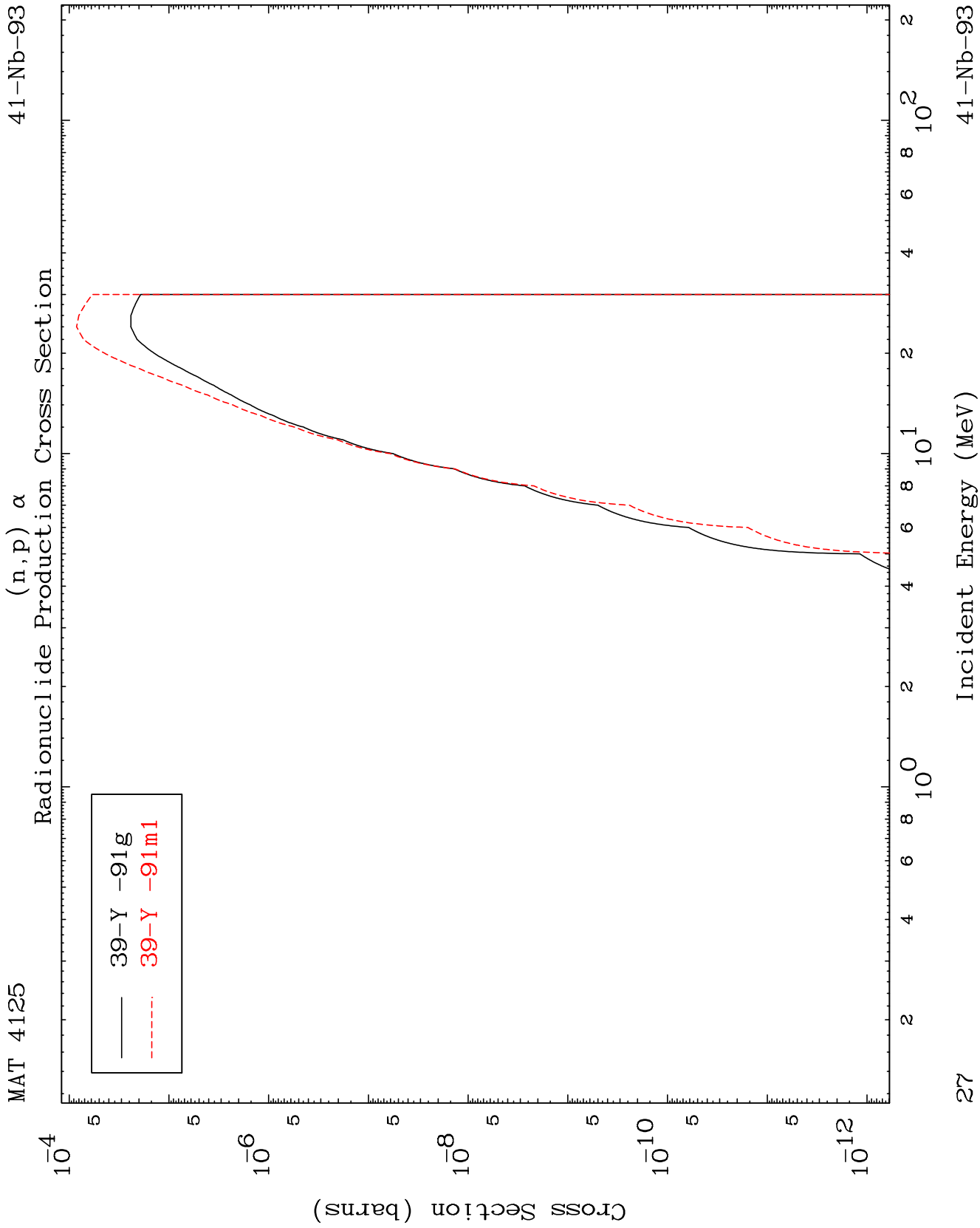
(n,t)
Radionuclide Production Cross Section



26

Incident Energy (MeV)

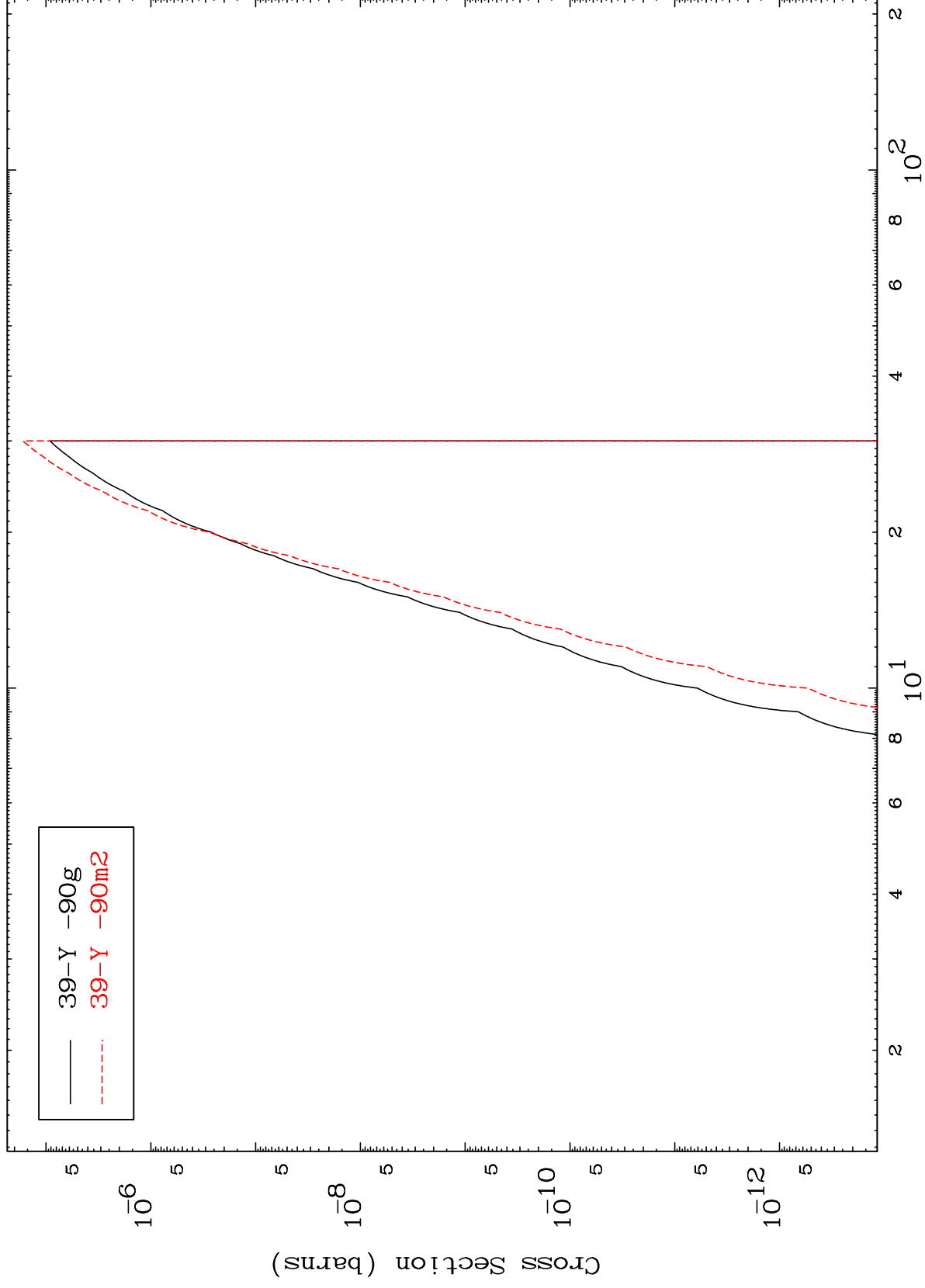
41-Nb-93



MAT 4125

41-Nb-93

(n,d) α
Radionuclide Production Cross Section



28

41-Nb-93

Incident Energy (MeV)