

Program EVALPLOT
(Version 2021-1)

by

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(Present Contact Information)

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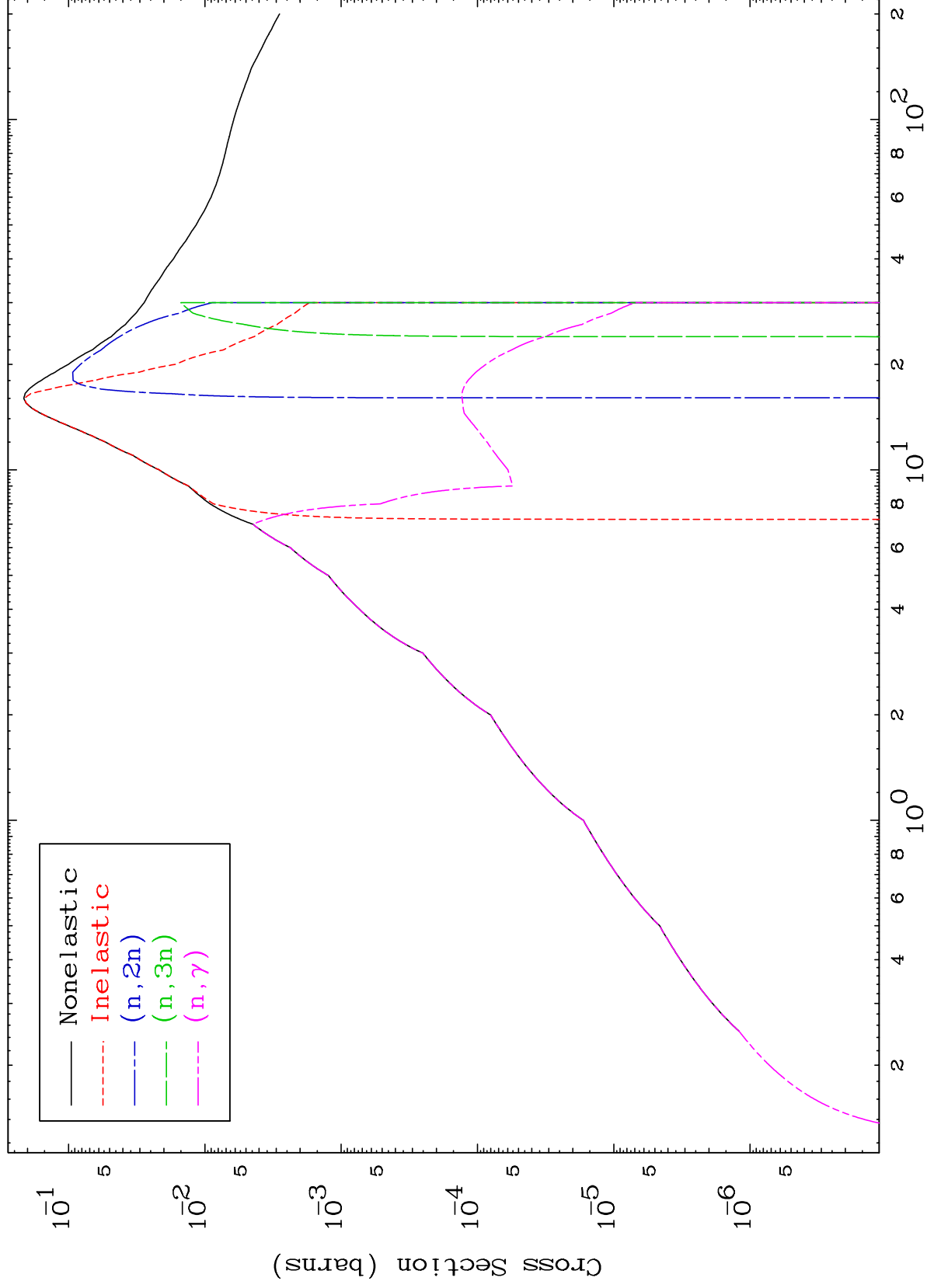
E.Mail: redcullen1@comcast.net
Web: redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 4128

Photon Major
0 Kelvin Cross Sections

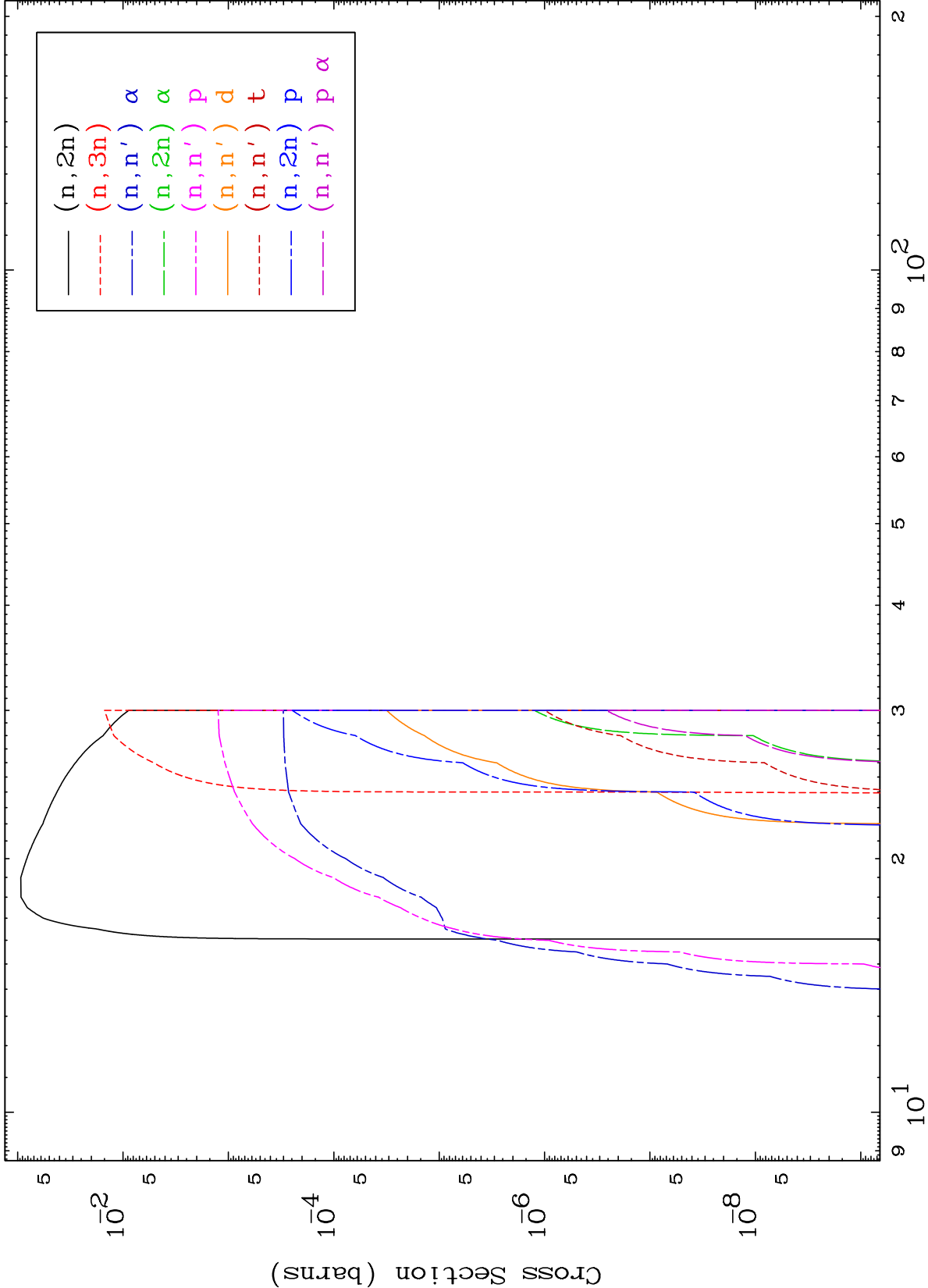
41-Nb-94

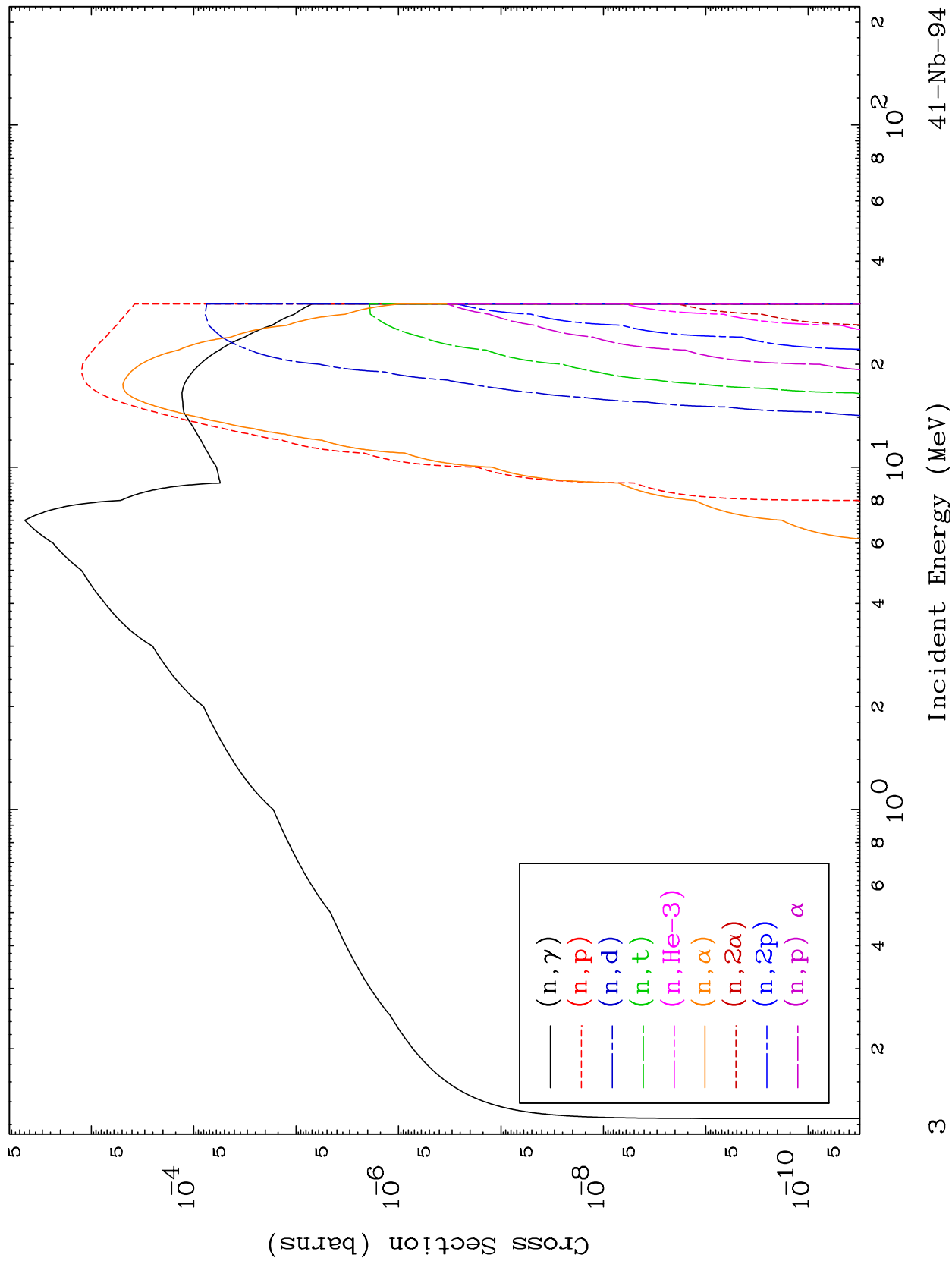


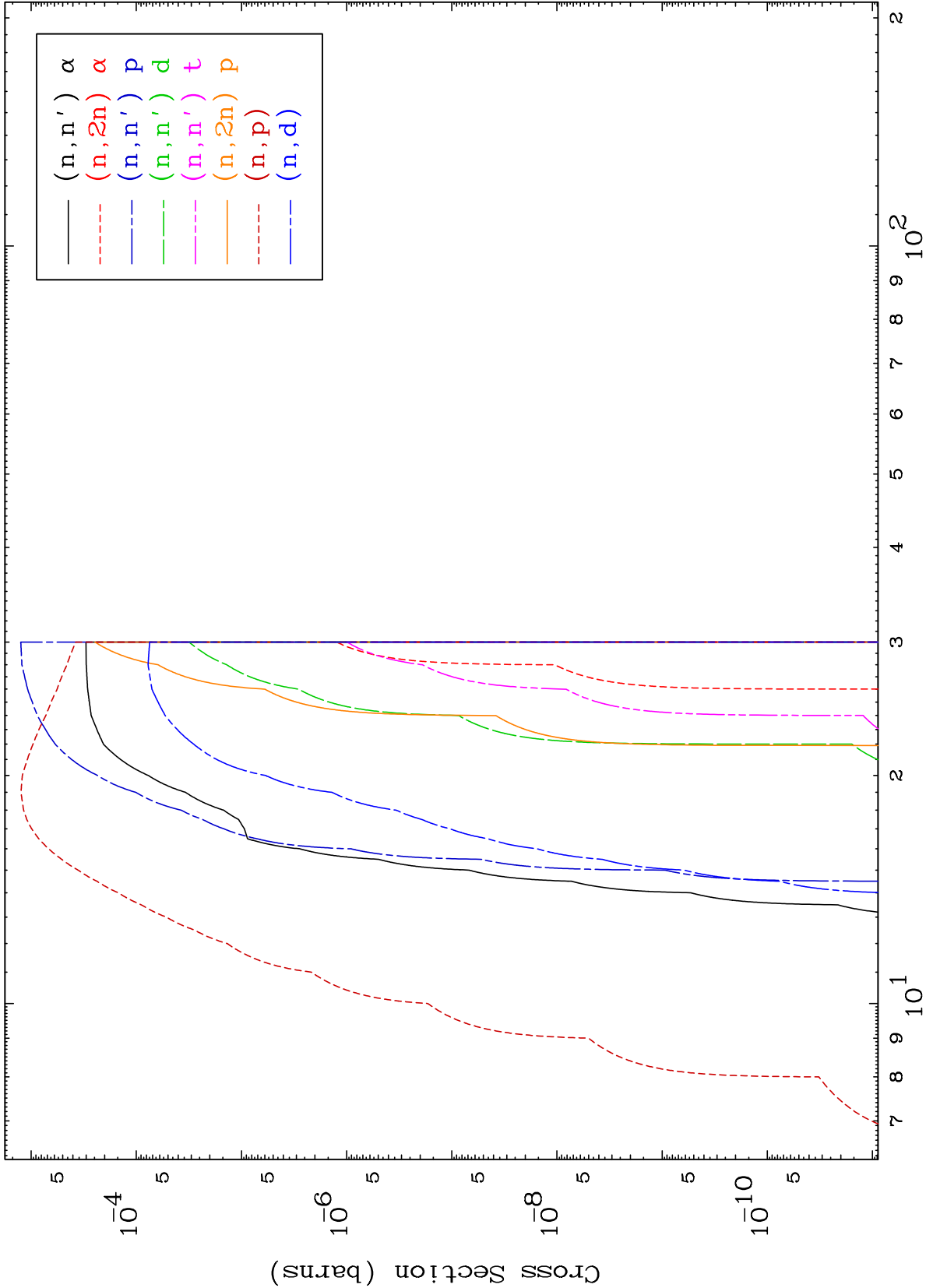
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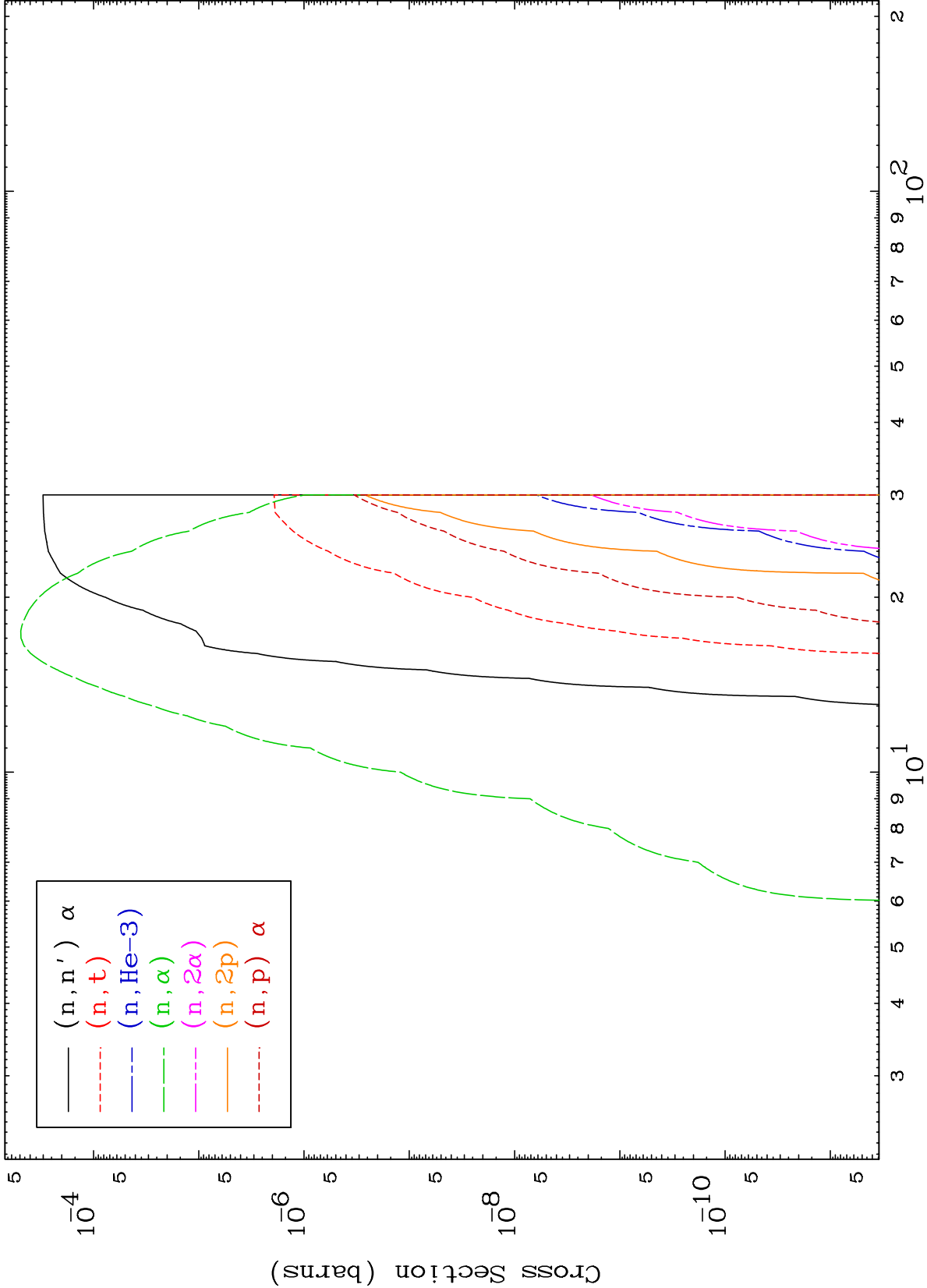
Incident Energy (MeV)

41-Nb-94





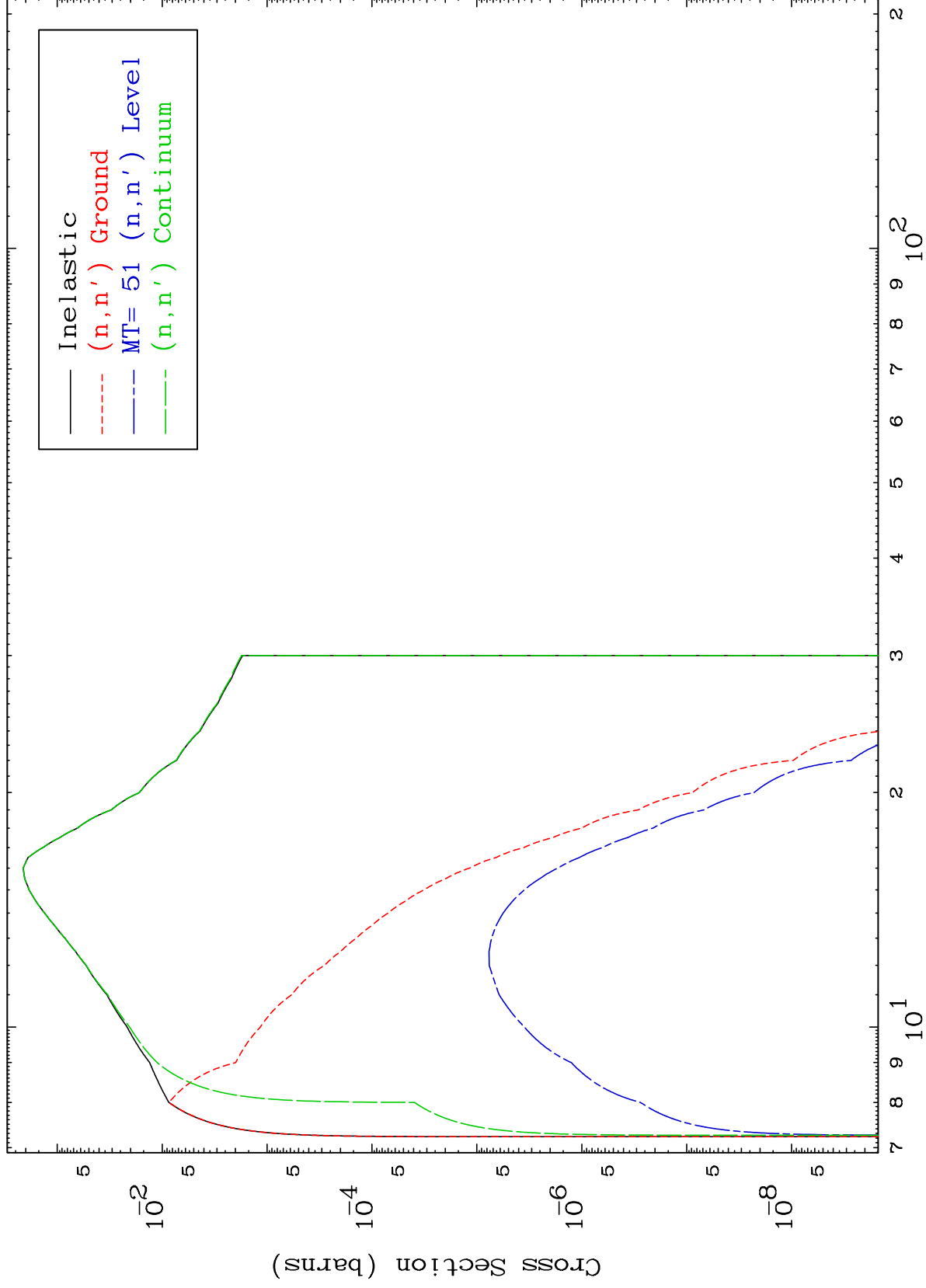




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41-Nb-94

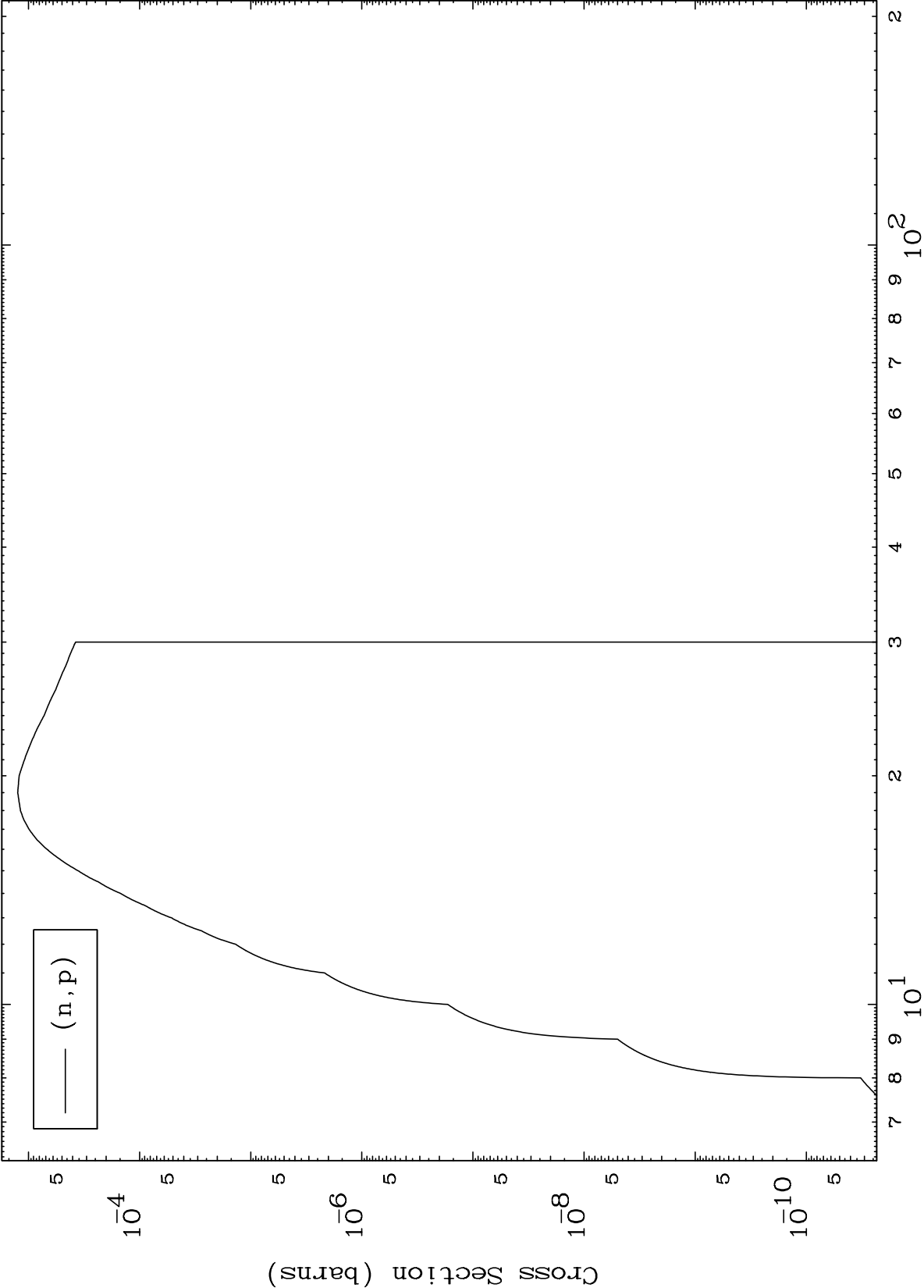
(γ, n') Levels
0 Kelvin Cross Sections

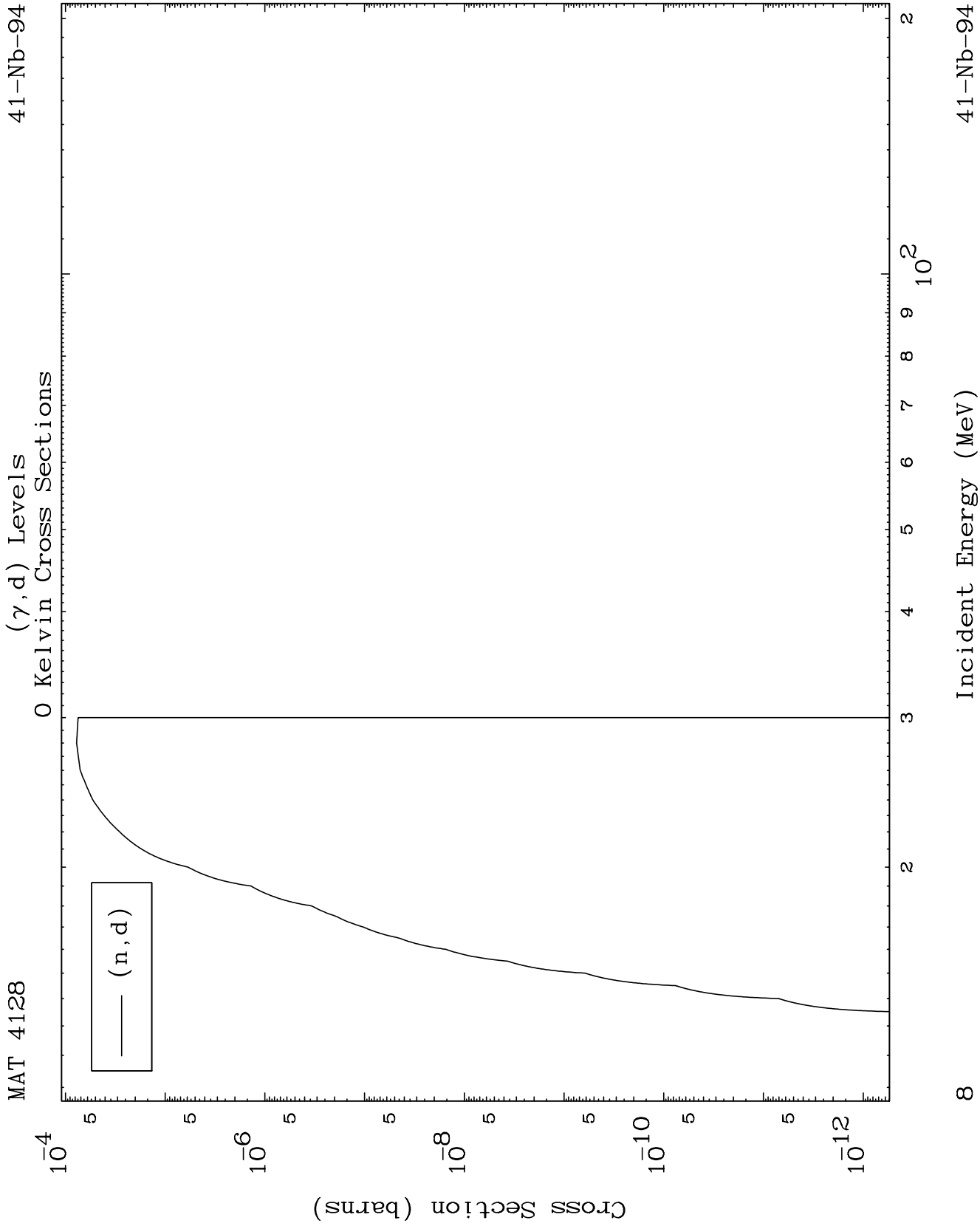


41-Nb-94

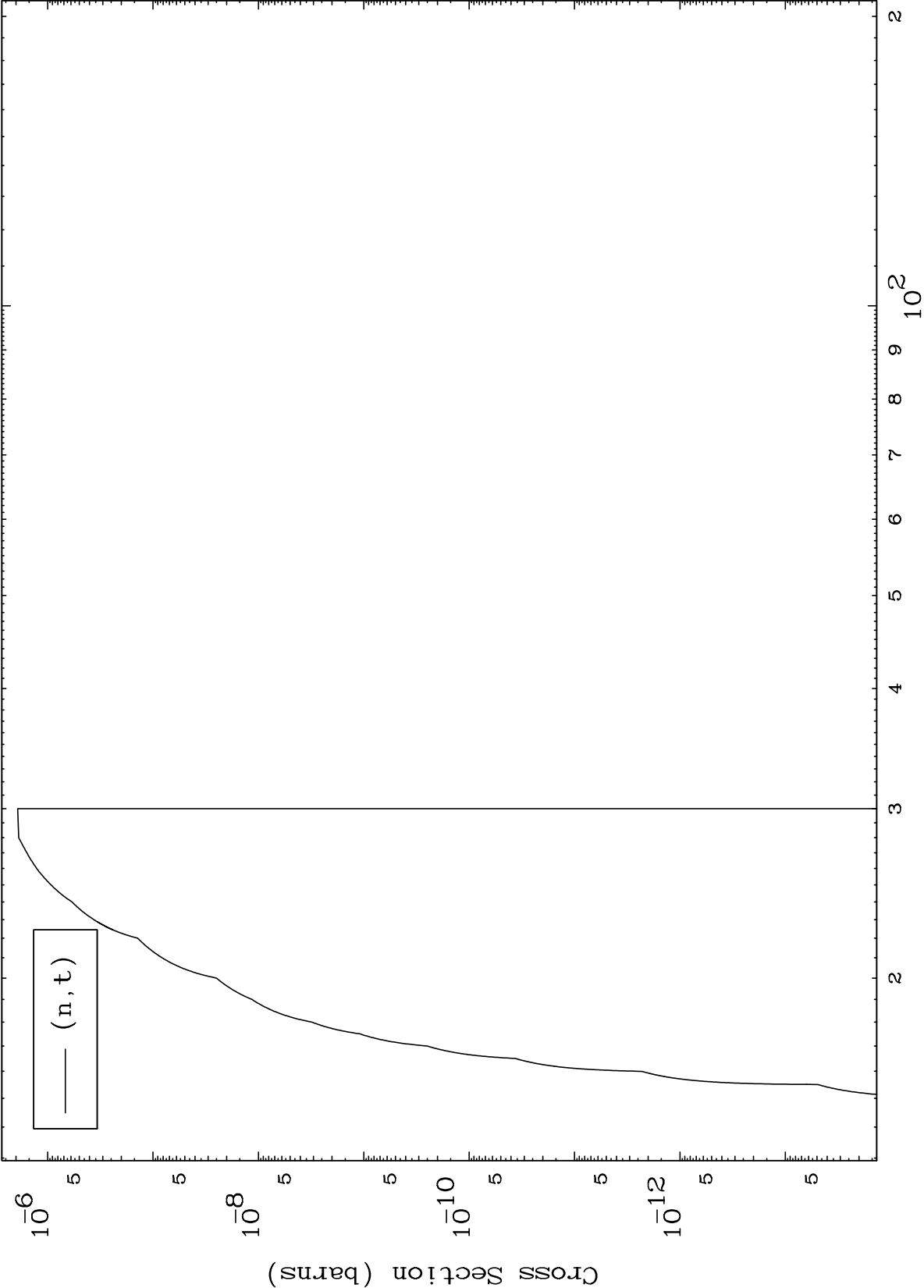
Incident Energy (MeV)

(γ, p) Levels
0 Kelvin Cross Sections





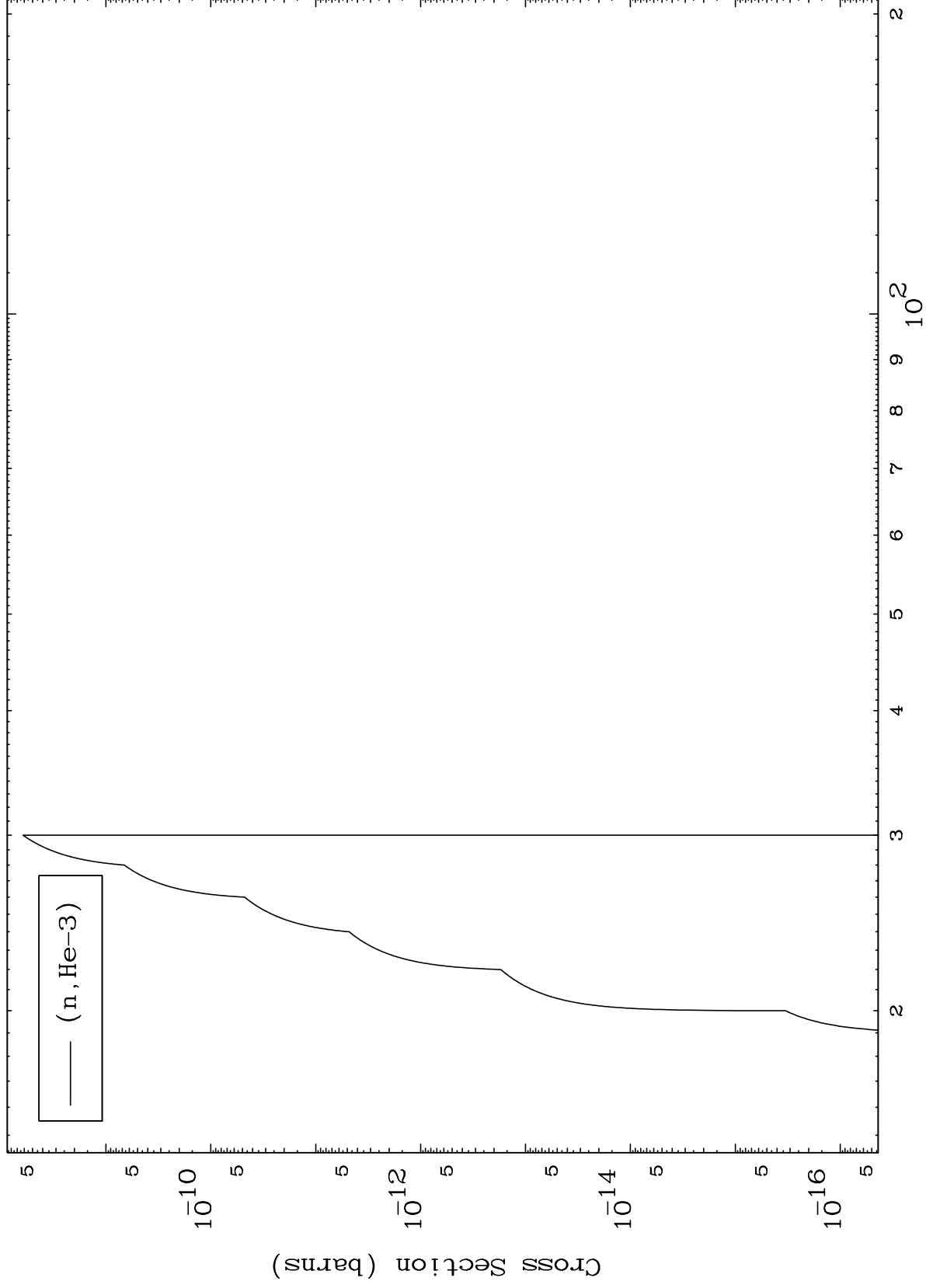
(γ, t) Levels
0 Kelvin Cross Sections



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41-Nb-94

(γ ,He3) Levels
0 Kelvin Cross Sections

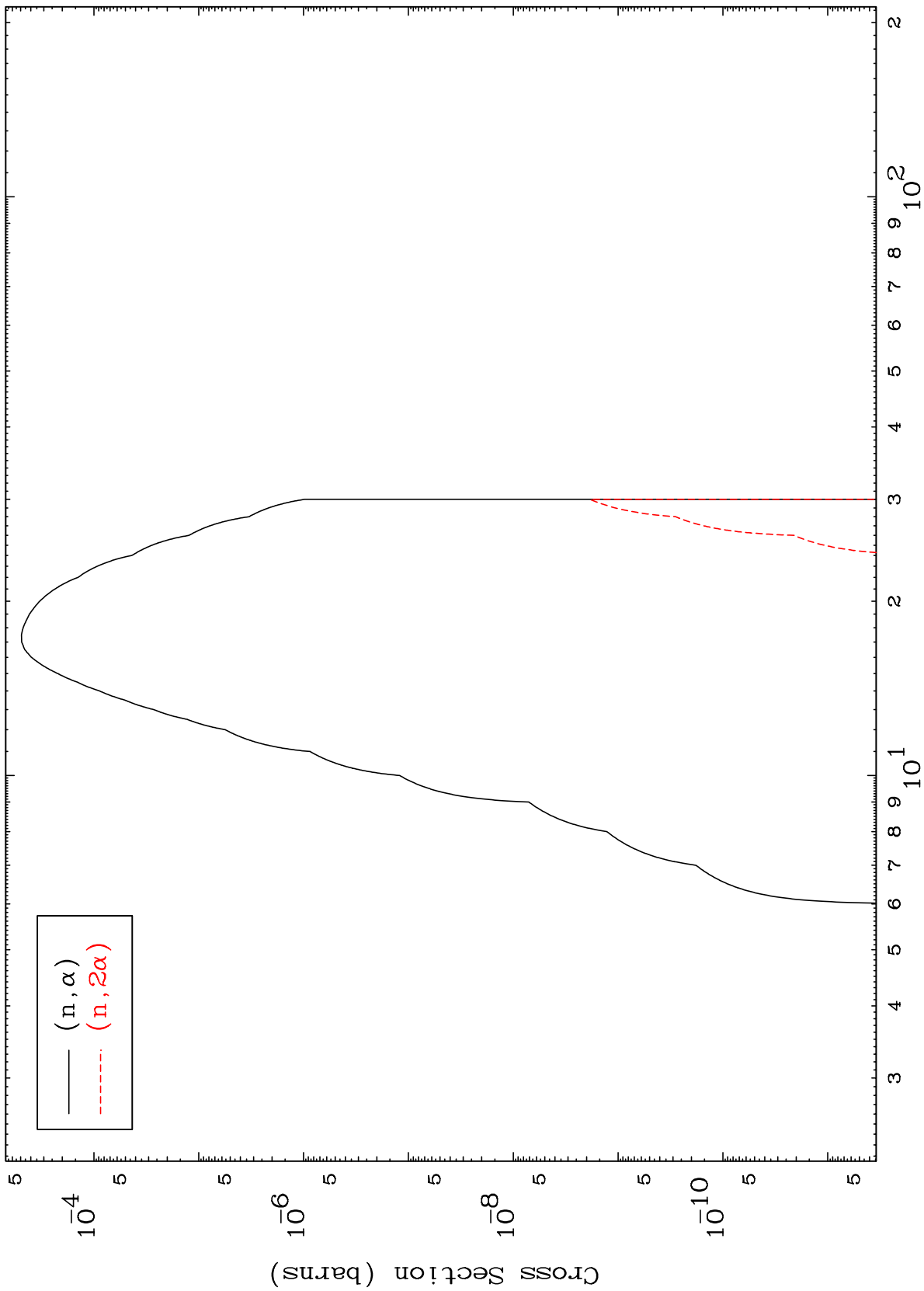


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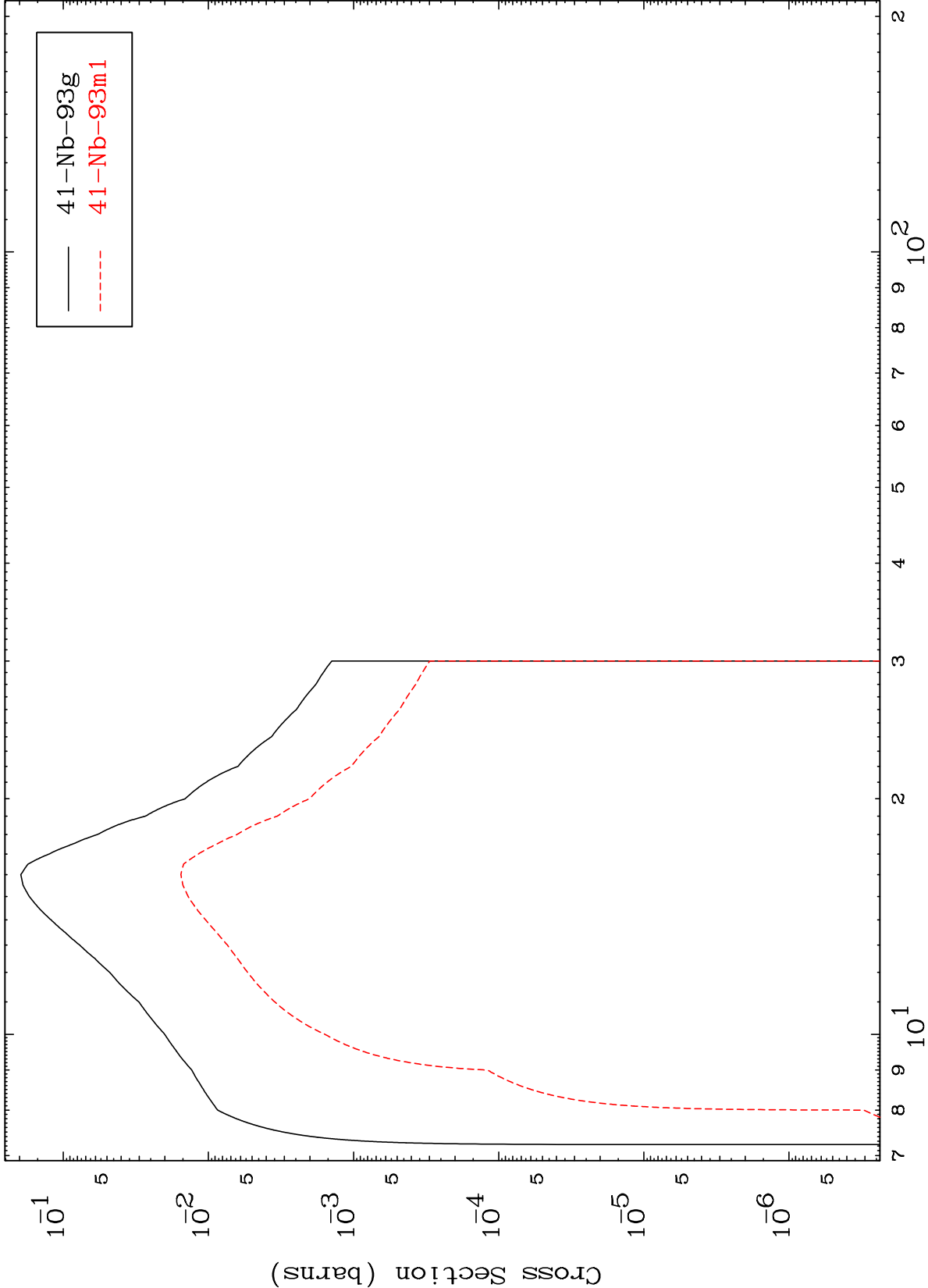
Incident Energy (MeV)

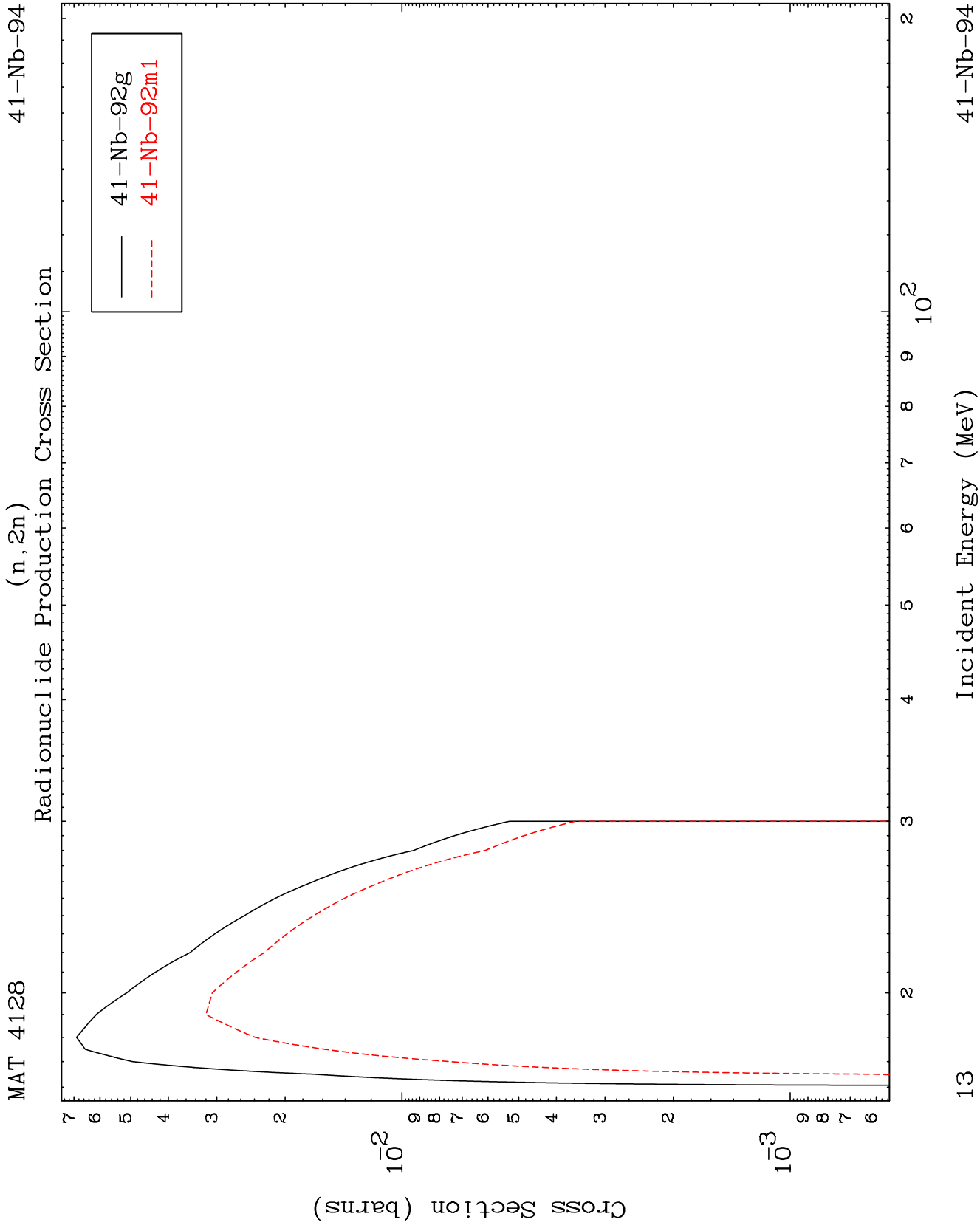
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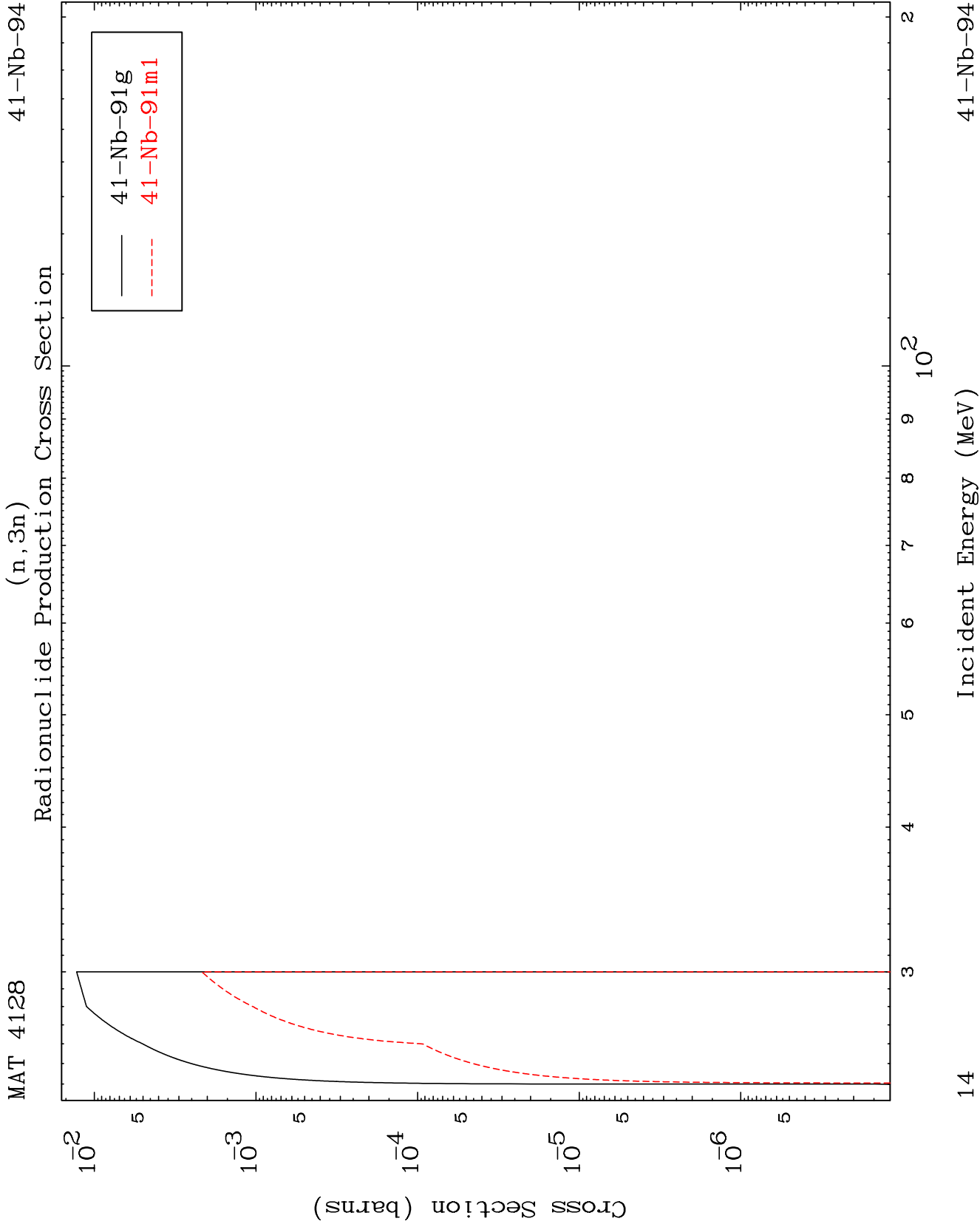
(γ, α) Levels
0 Kelvin Cross Sections



Inelastic
Radionuclide Production Cross Section





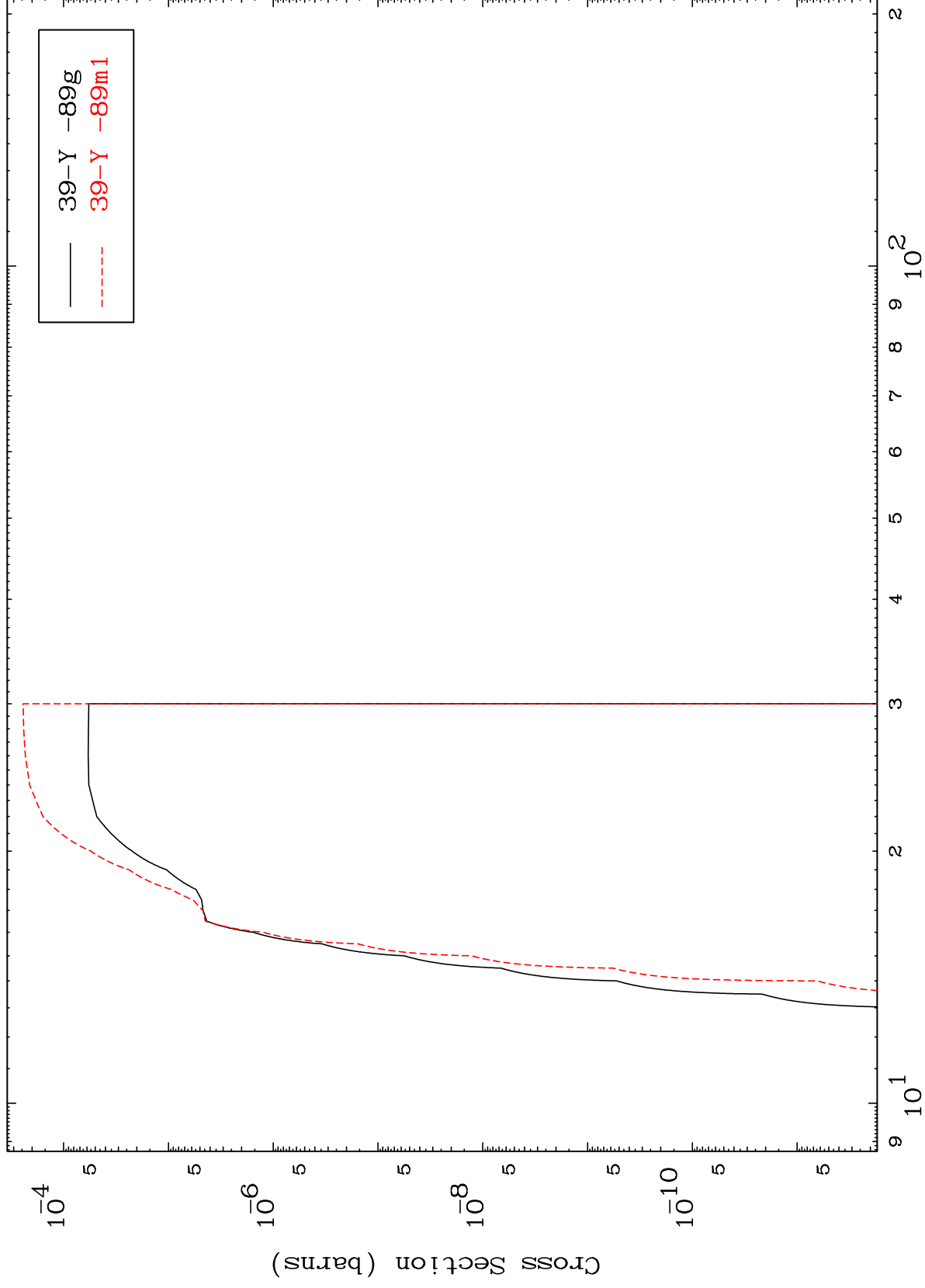


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41-Nb-94

(n,n') α

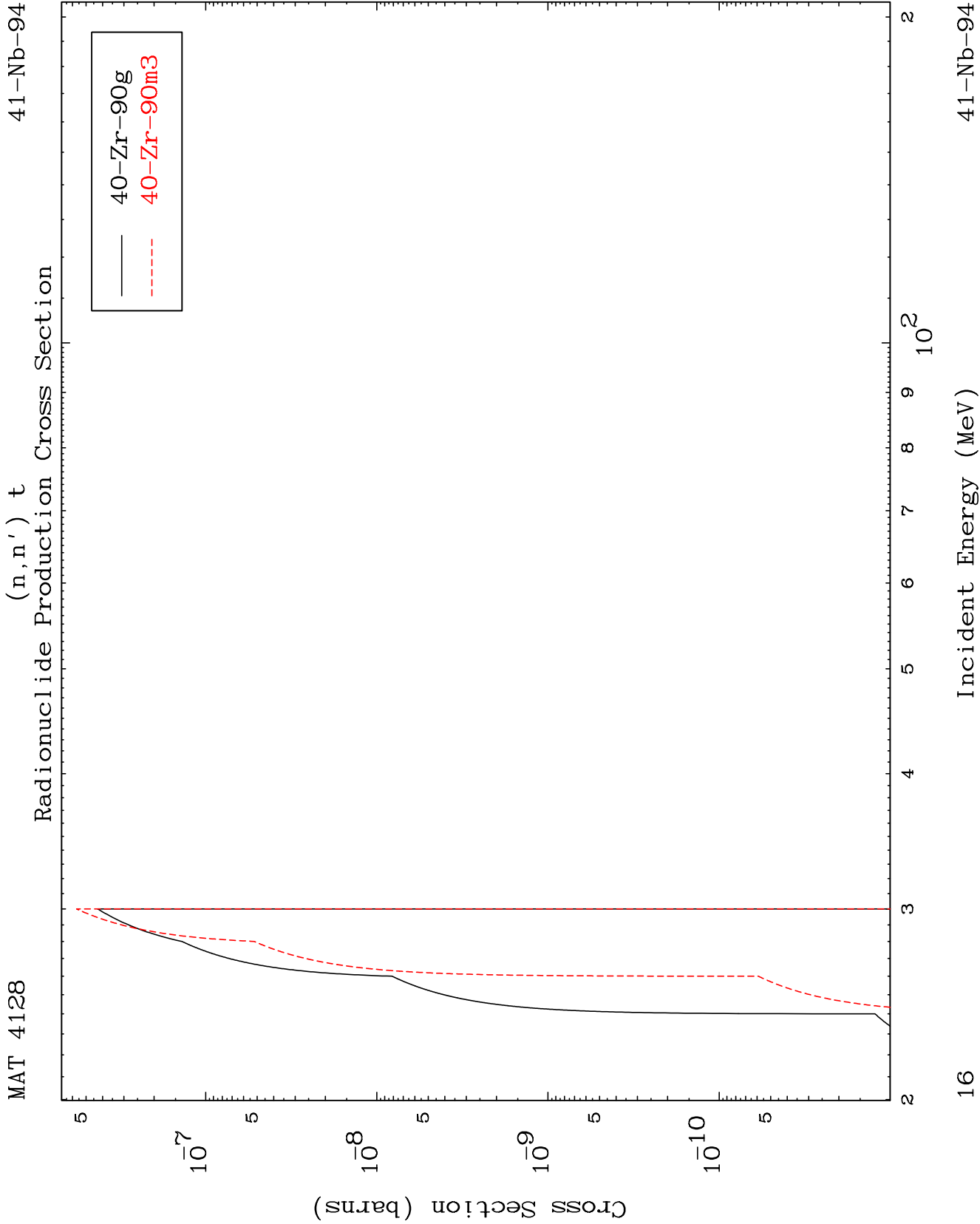
Radionuclide Production Cross Section



41-Nb-94

Incident Energy (MeV)

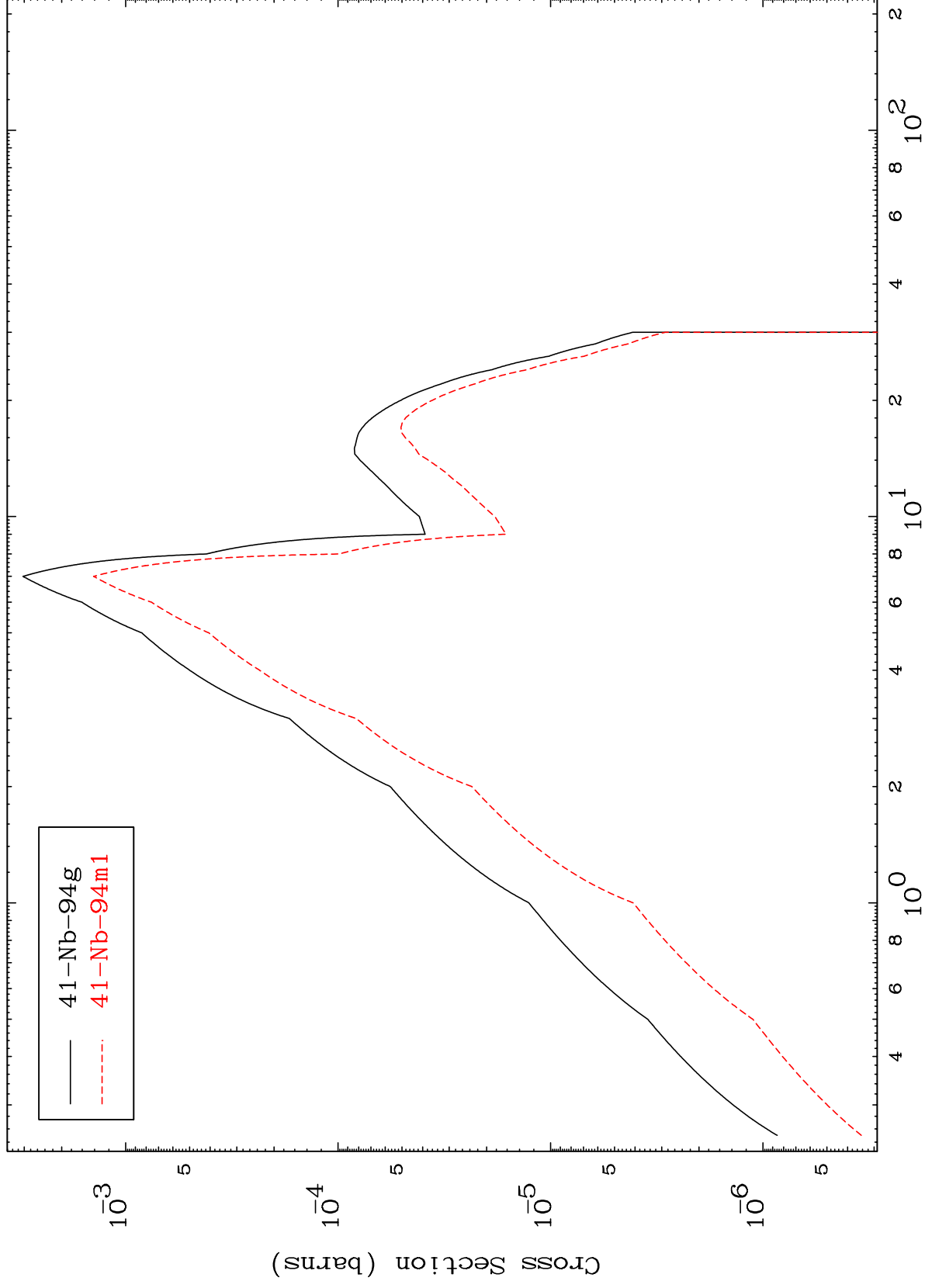
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41-Nb-94

Radionuclide Production Cross Section
(n, γ)



17

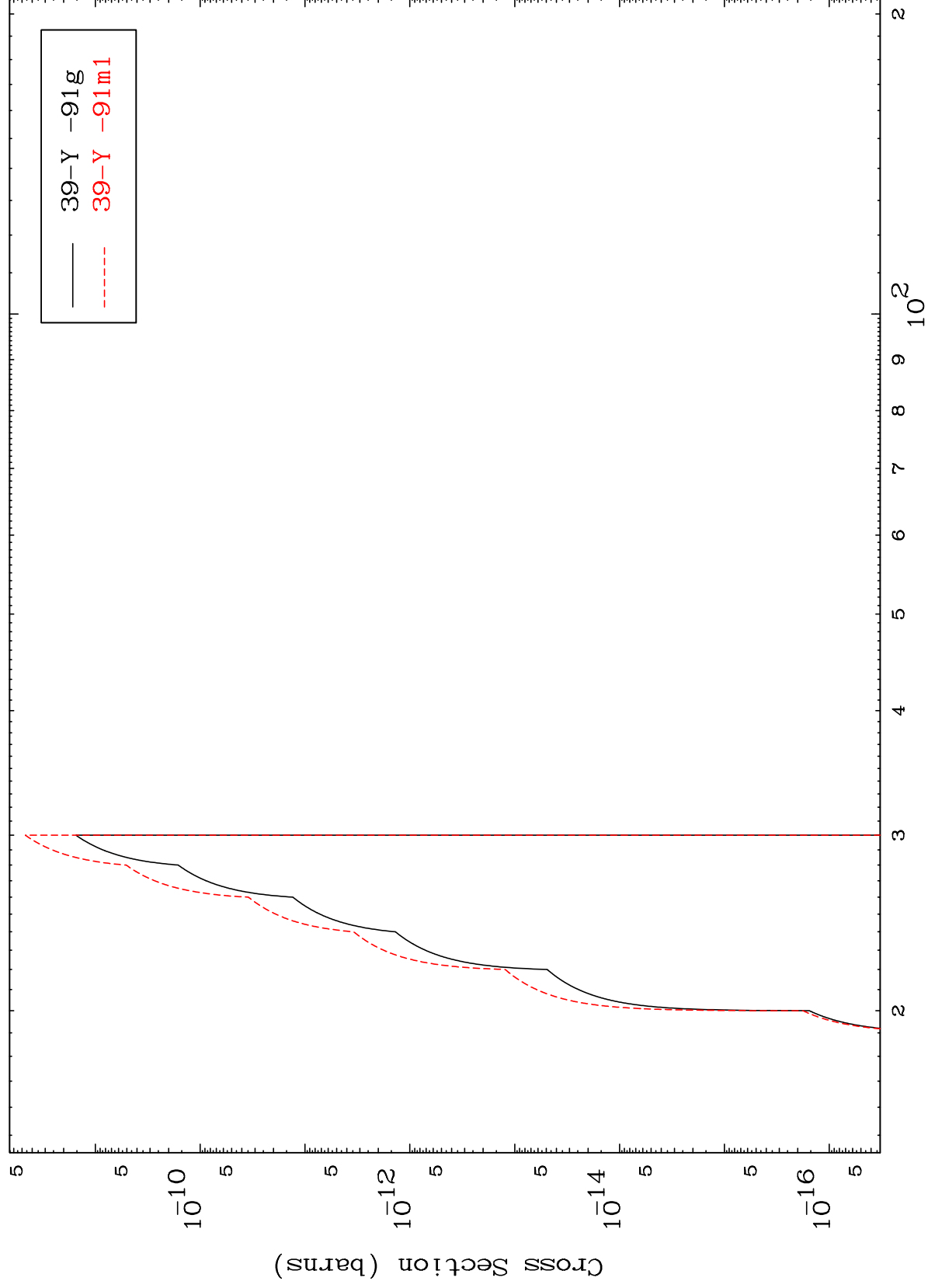
Incident Energy (MeV)

41-Nb-94

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41-Nb-94

(n,He-3)
Radionuclide Production Cross Section



18

Incident Energy (MeV)

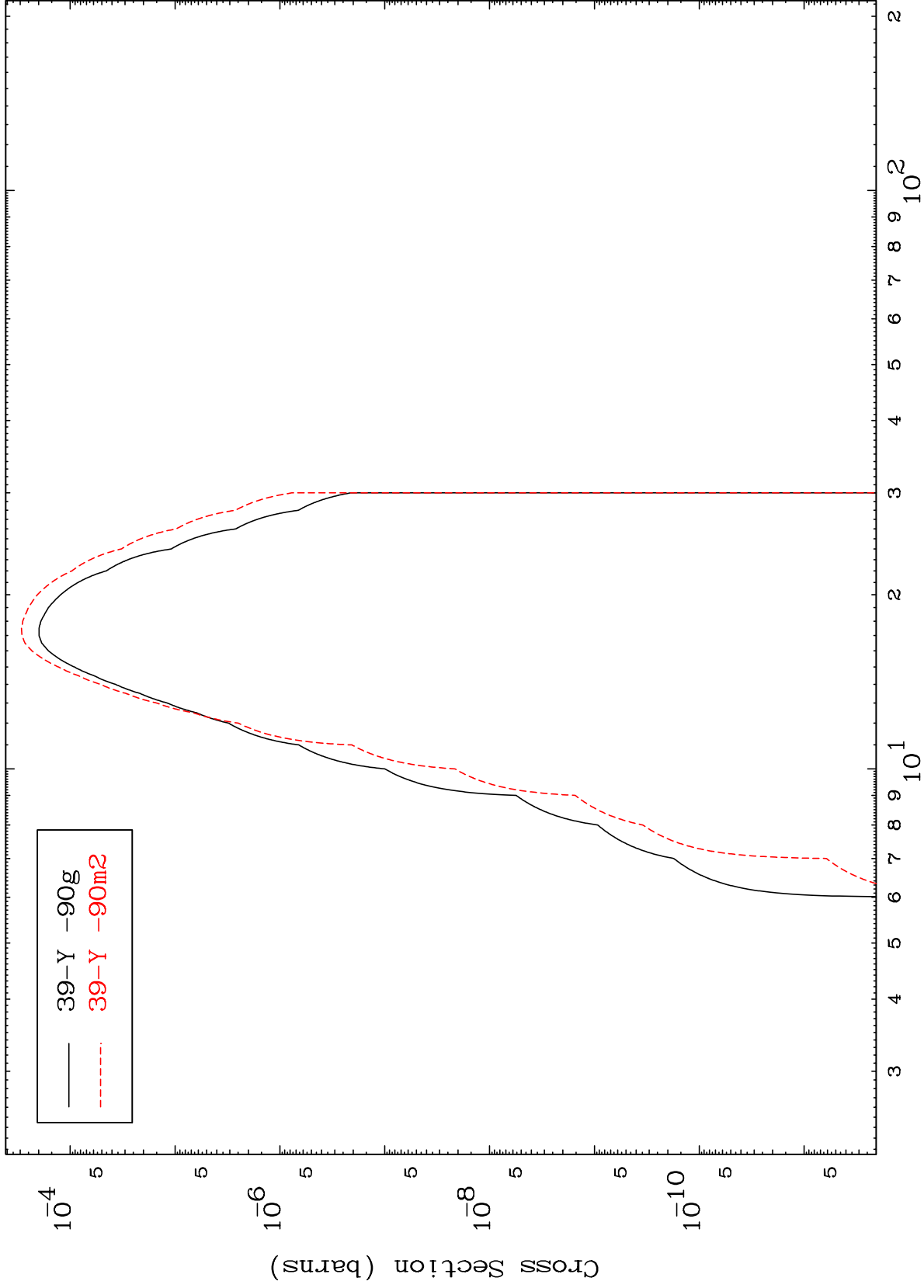
41-Nb-94

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41-Nb-94

Radionuclide Production Cross Section

(n, α)



19

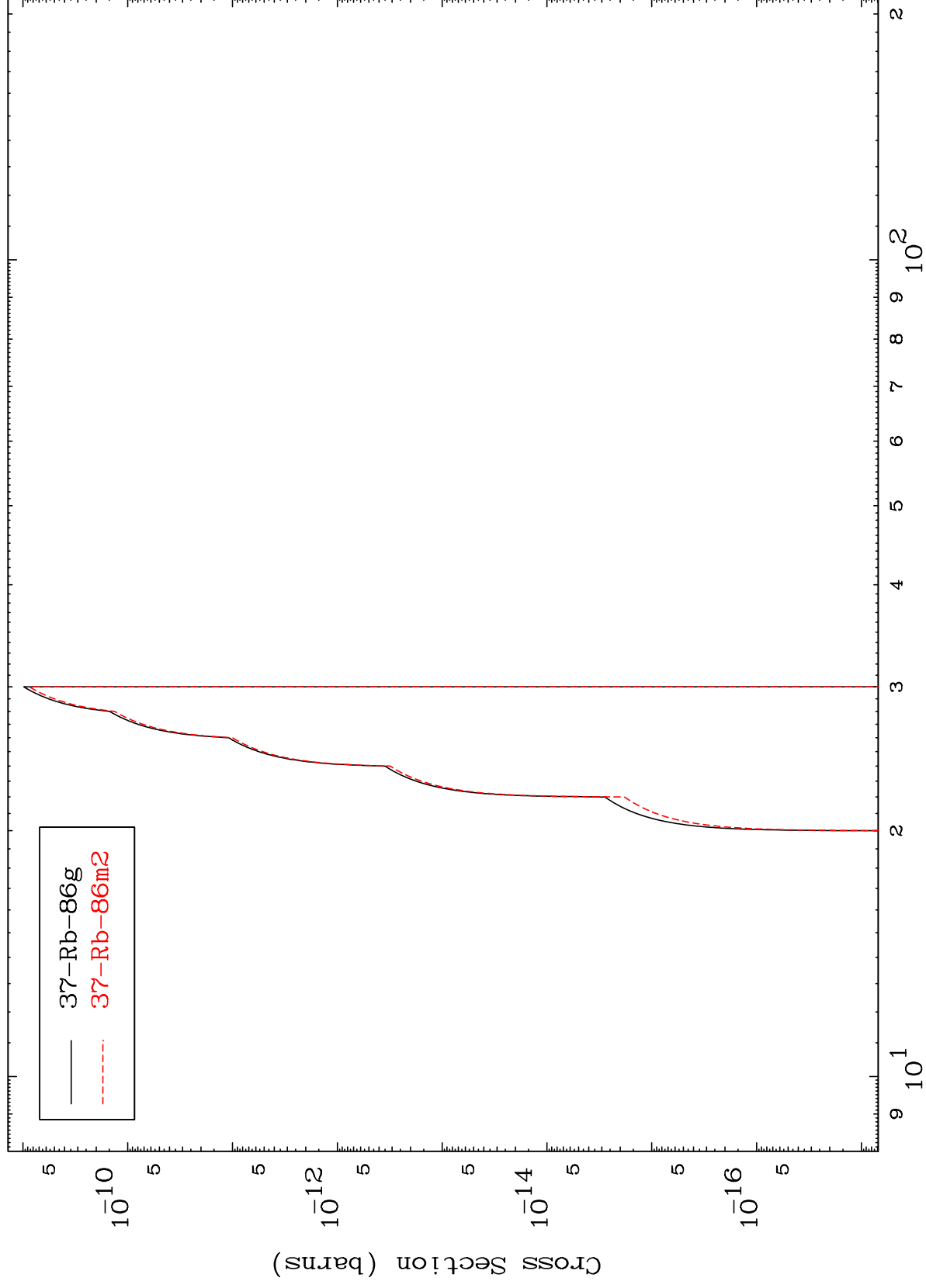
Incident Energy (MeV)

41-Nb-94

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41-Nb-94

Radionuclide Production Cross Section
(n,2 α)



20

41-Nb-94