

Program EVALPLOT
(Version 2021-1)

by

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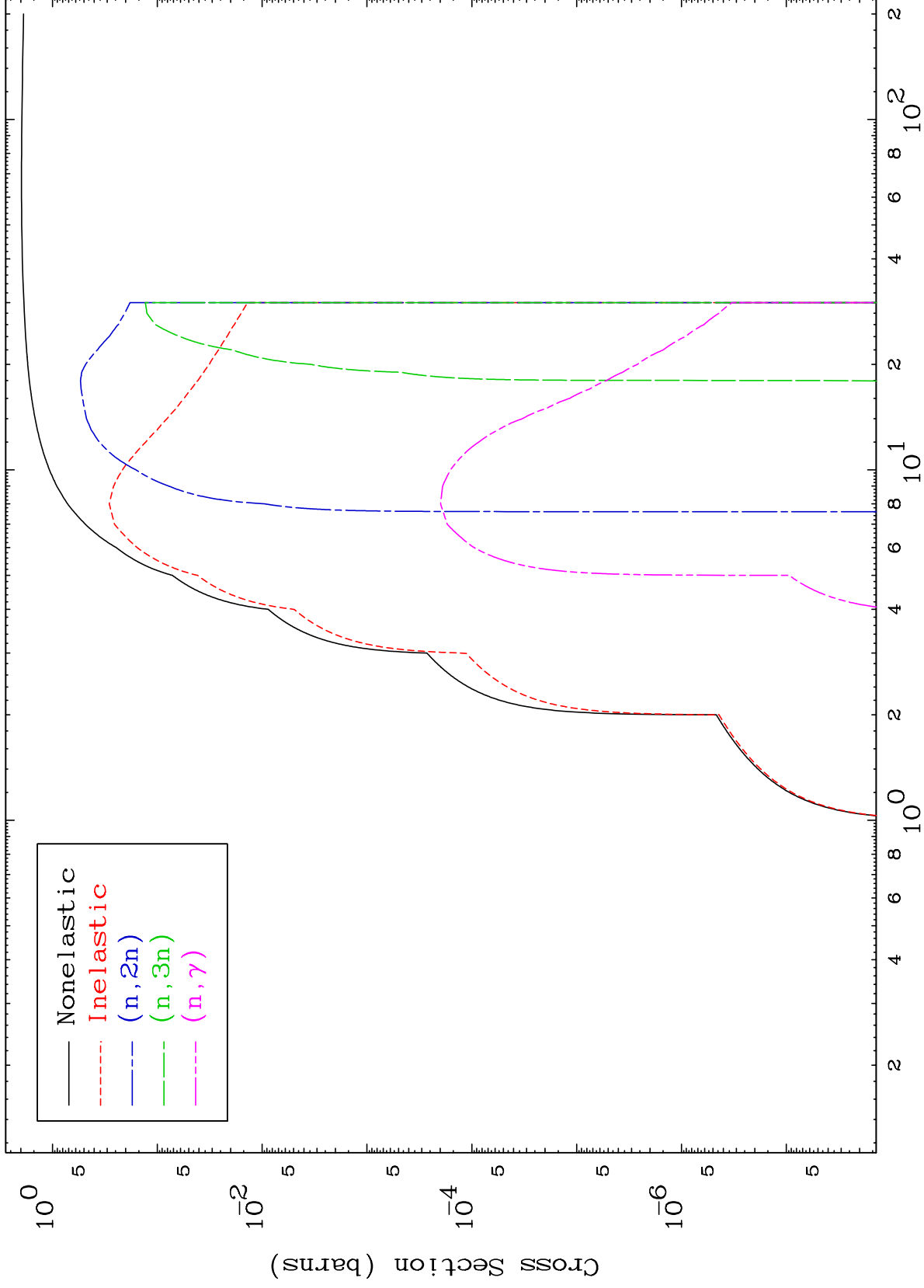
Press Mouse Button to Start

MAT 4119

Deuteron Major

41-Nb-91

0 Kelvin Cross Sections



1

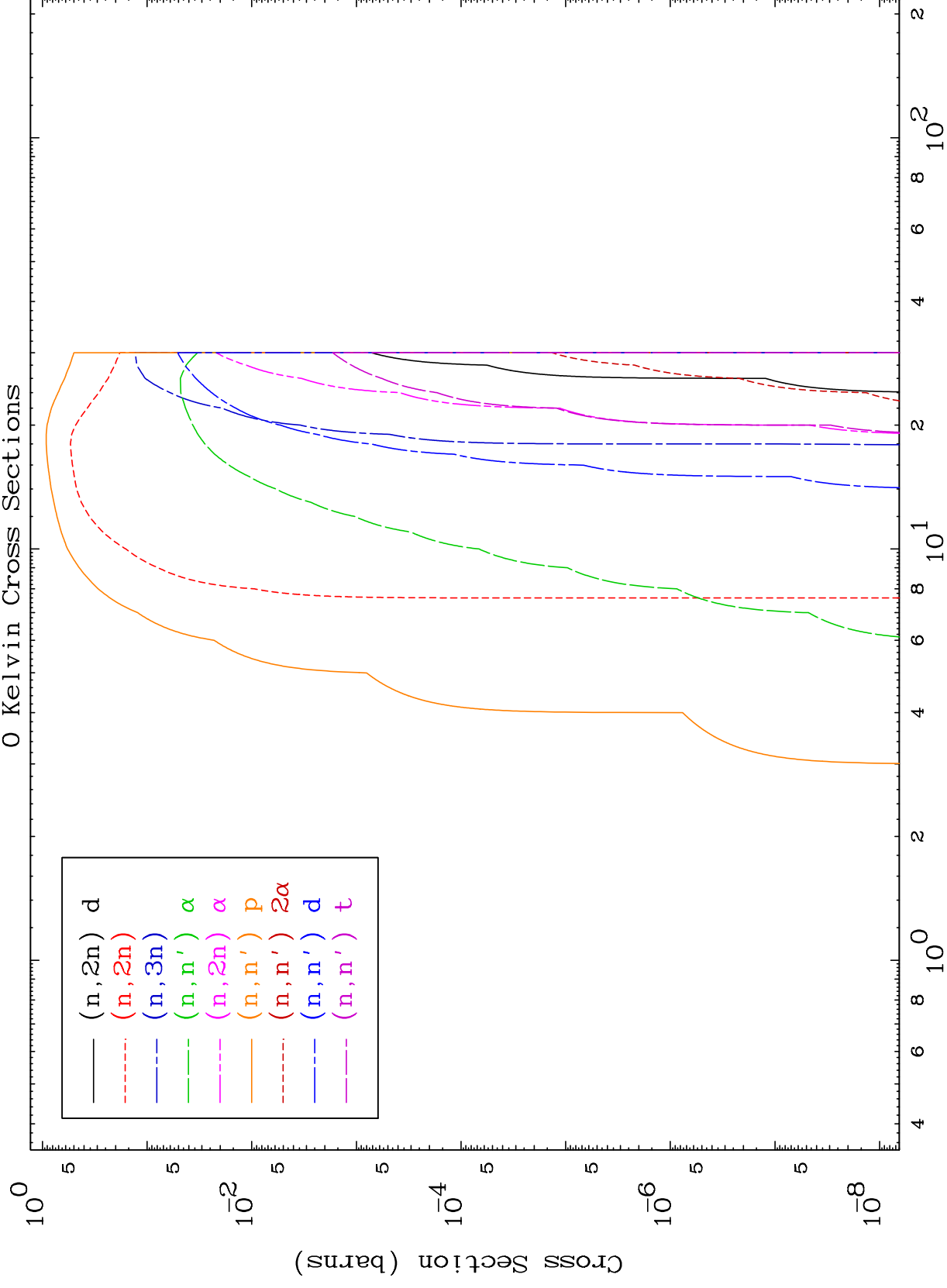
Incident Energy (MeV)

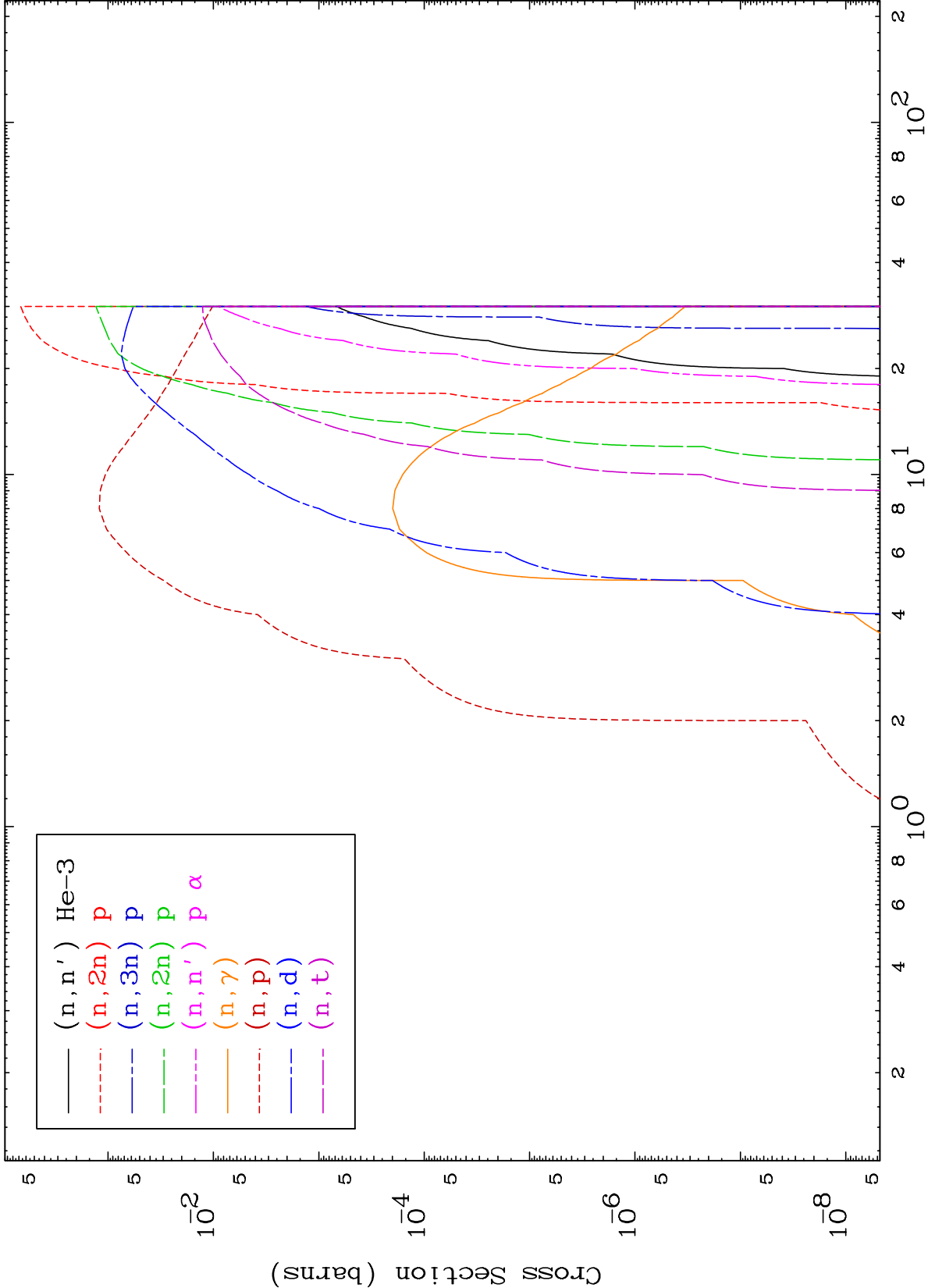
41-Nb-91

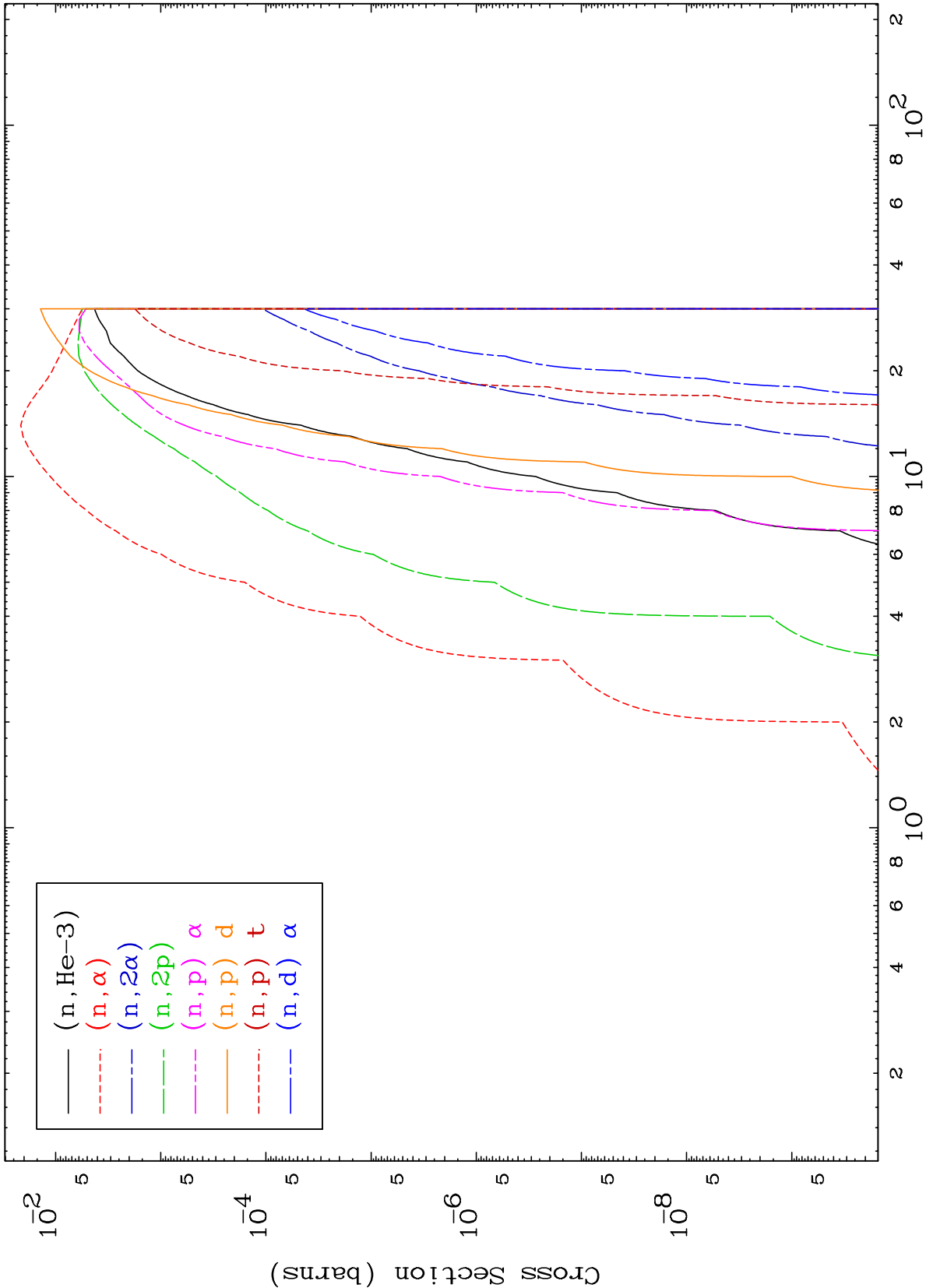
MAT 4119

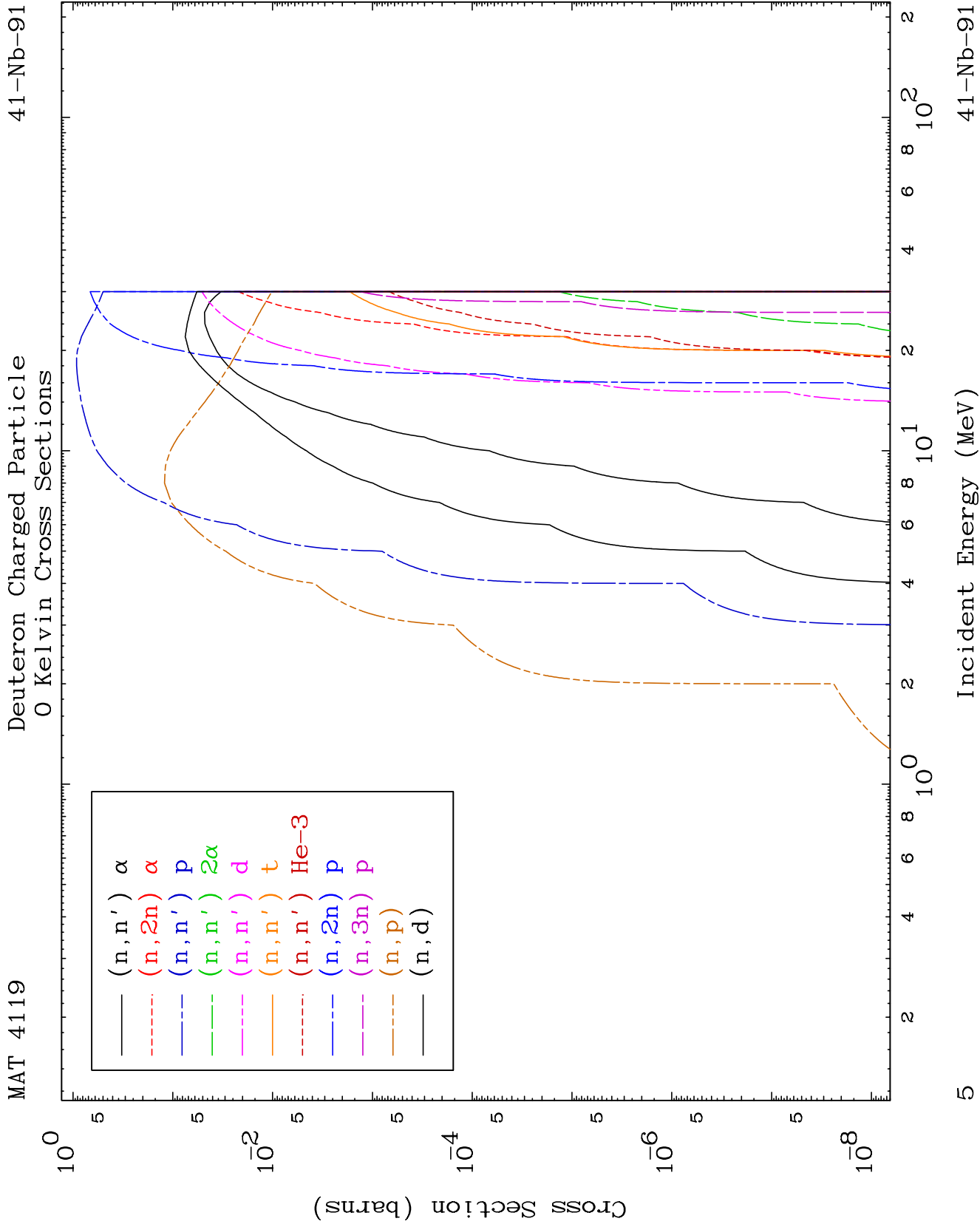
Deuteron Neutron Absorption
0 Kelvin Cross Sections

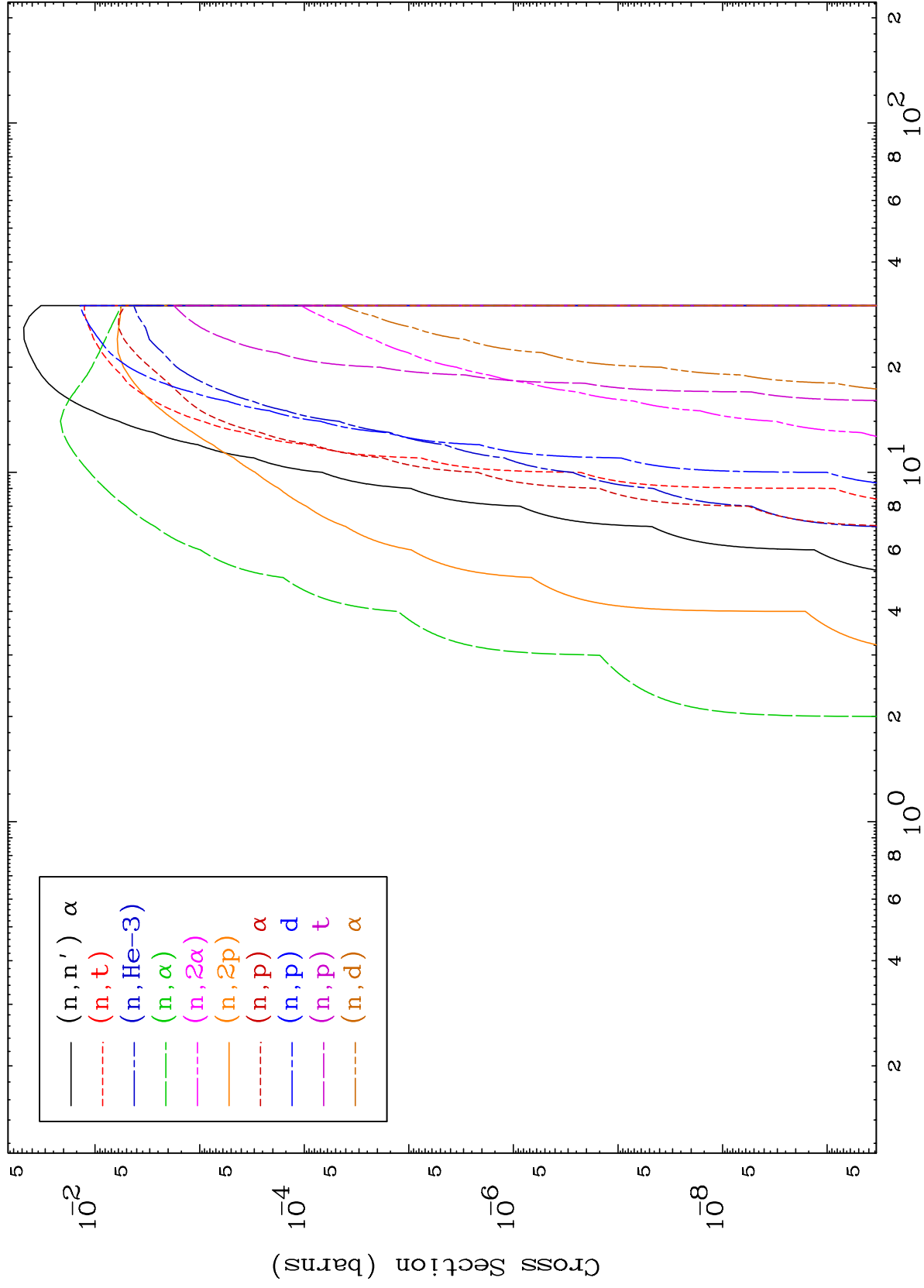
41-Nb-91







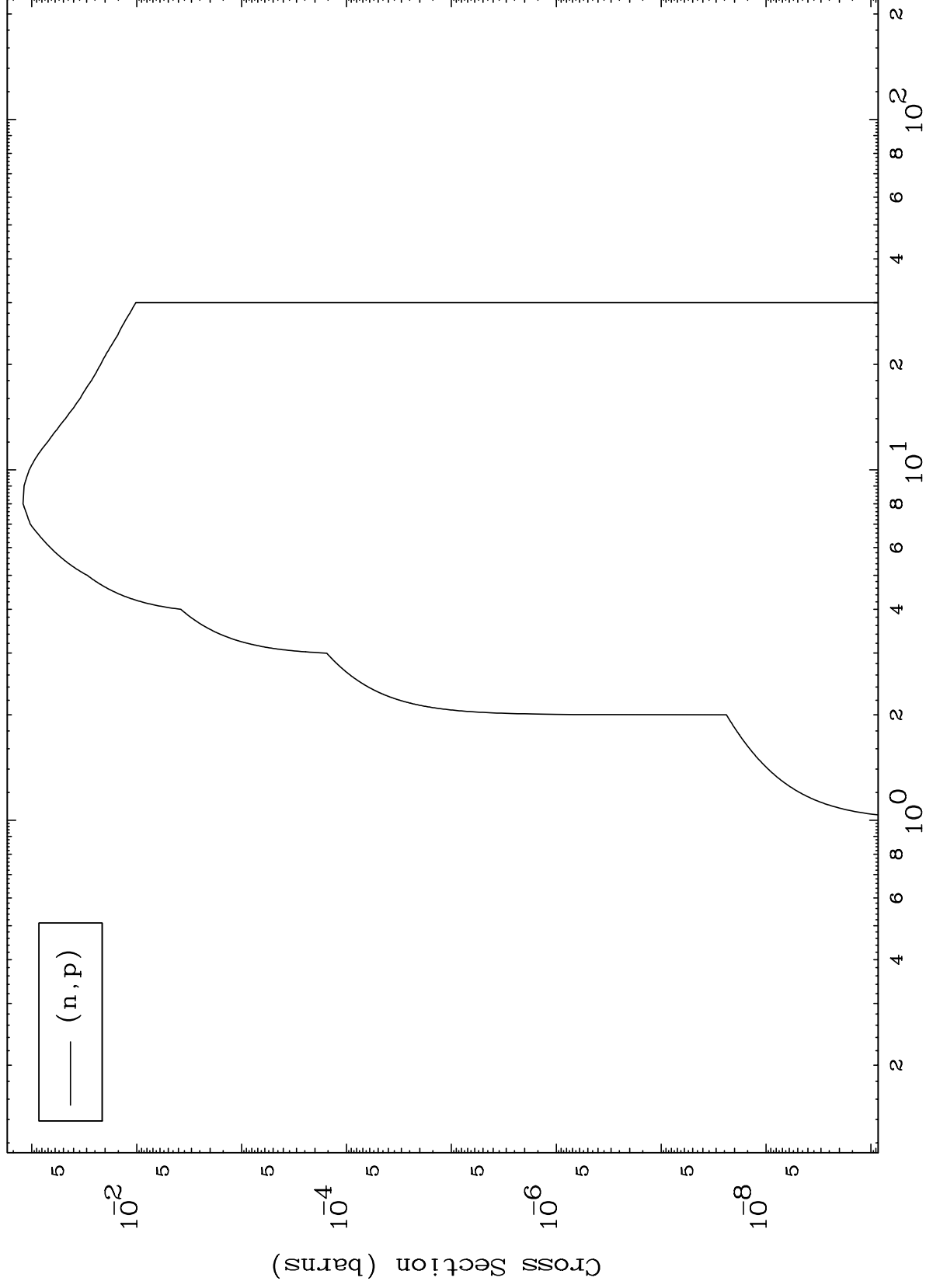




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(d,p) Levels
0 Kelvin Cross Sections



7

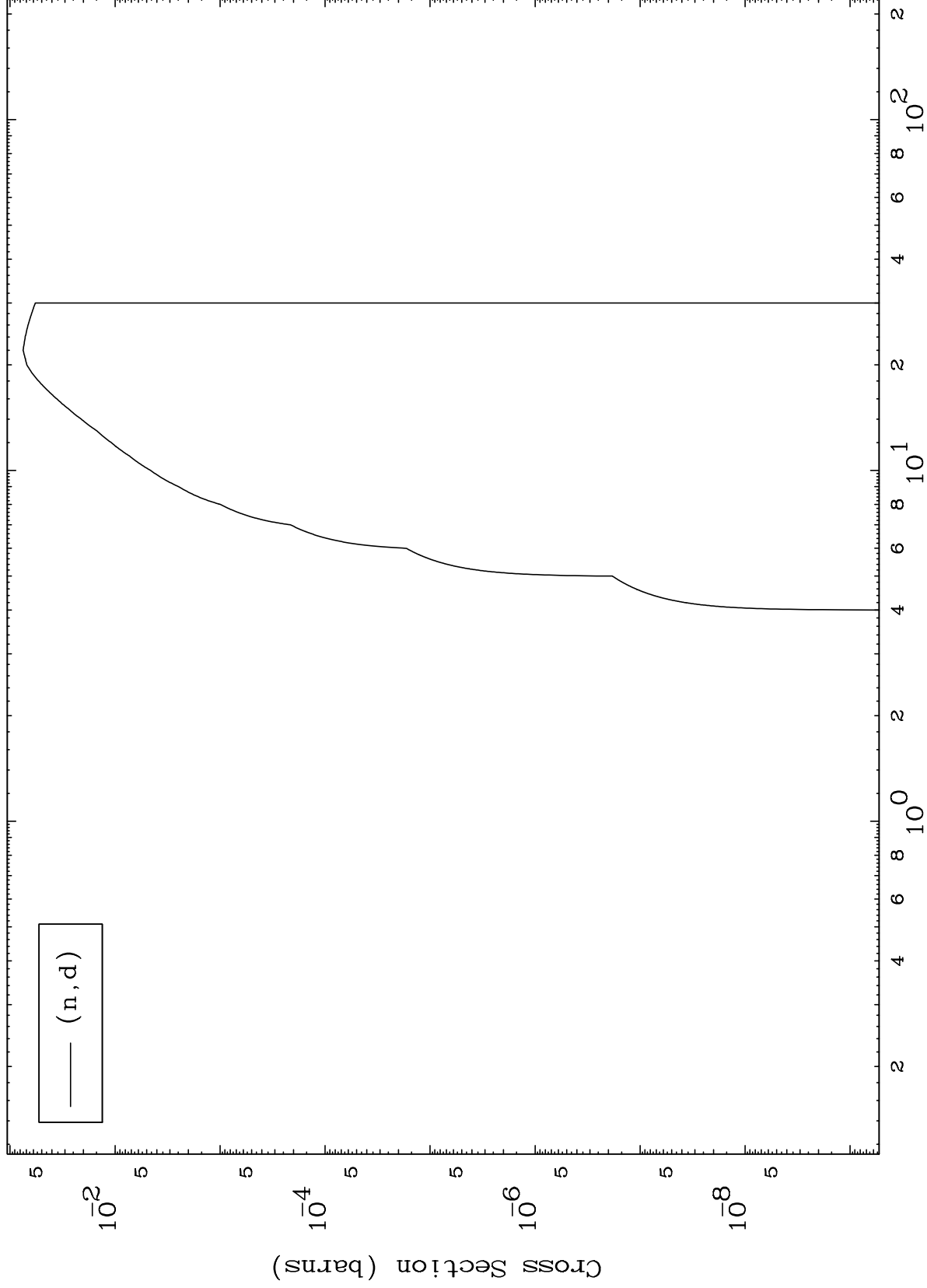
Incident Energy (MeV)

41-Nb-91

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41-Nb-91

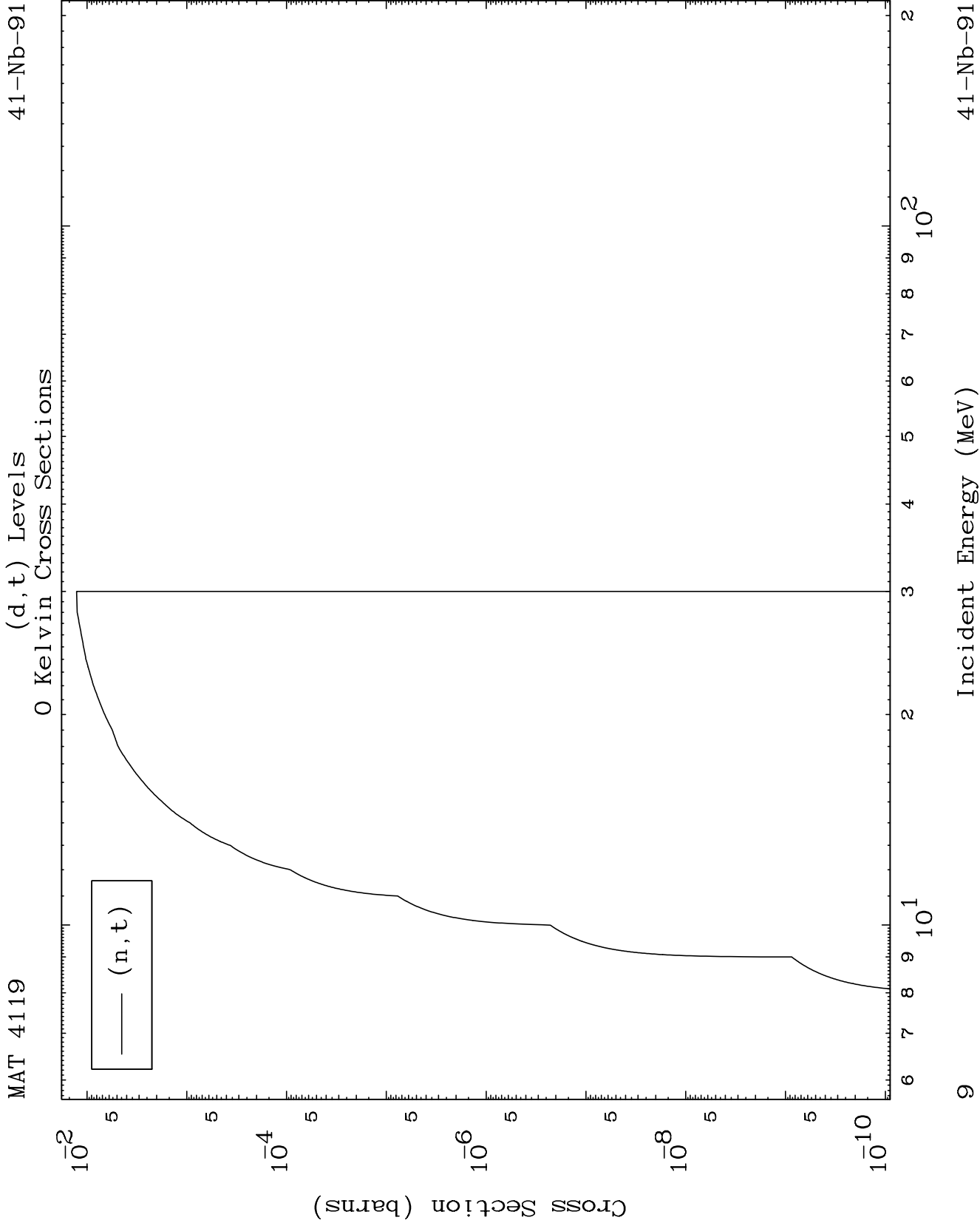
(d,d) Levels
0 Kelvin Cross Sections

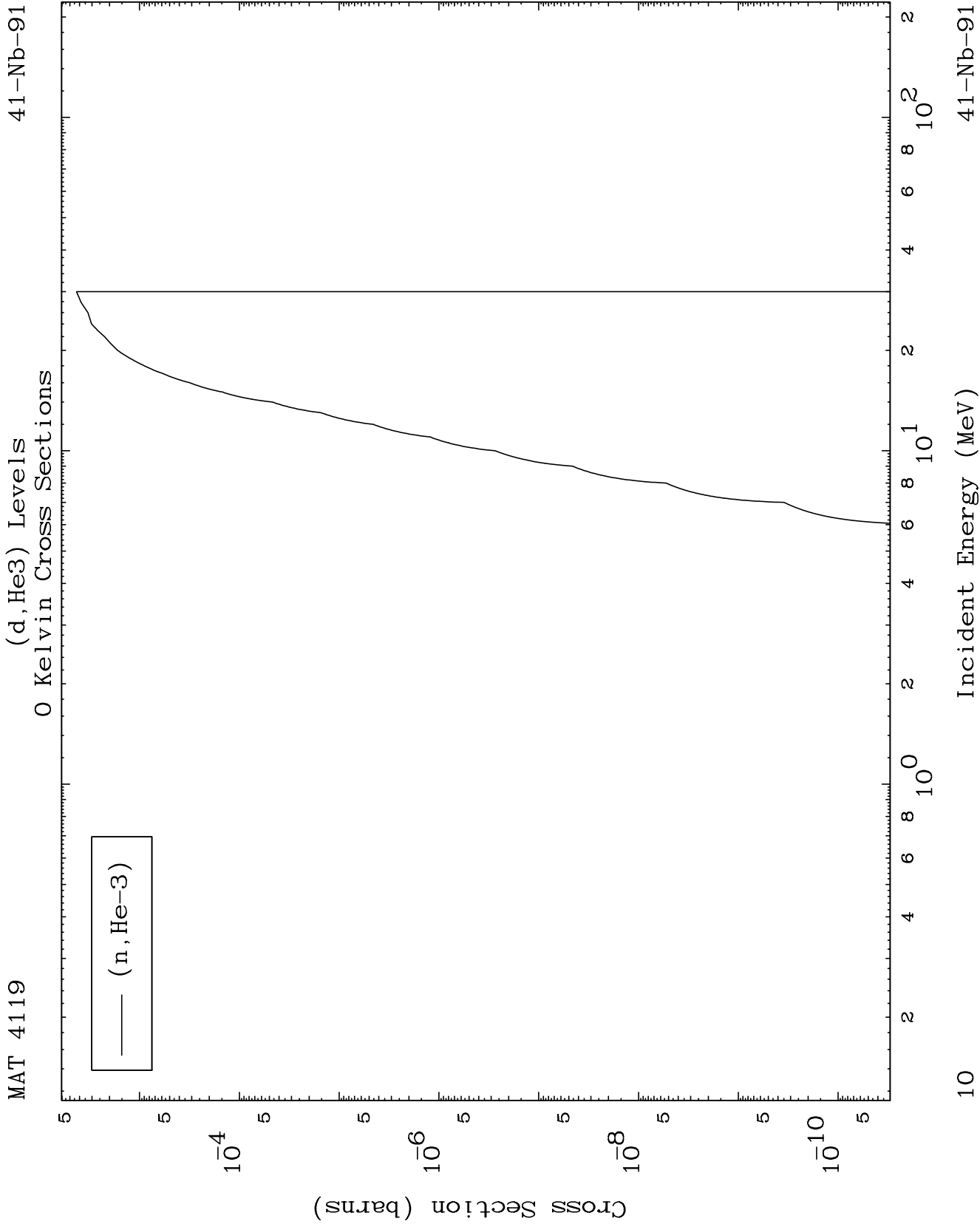


8

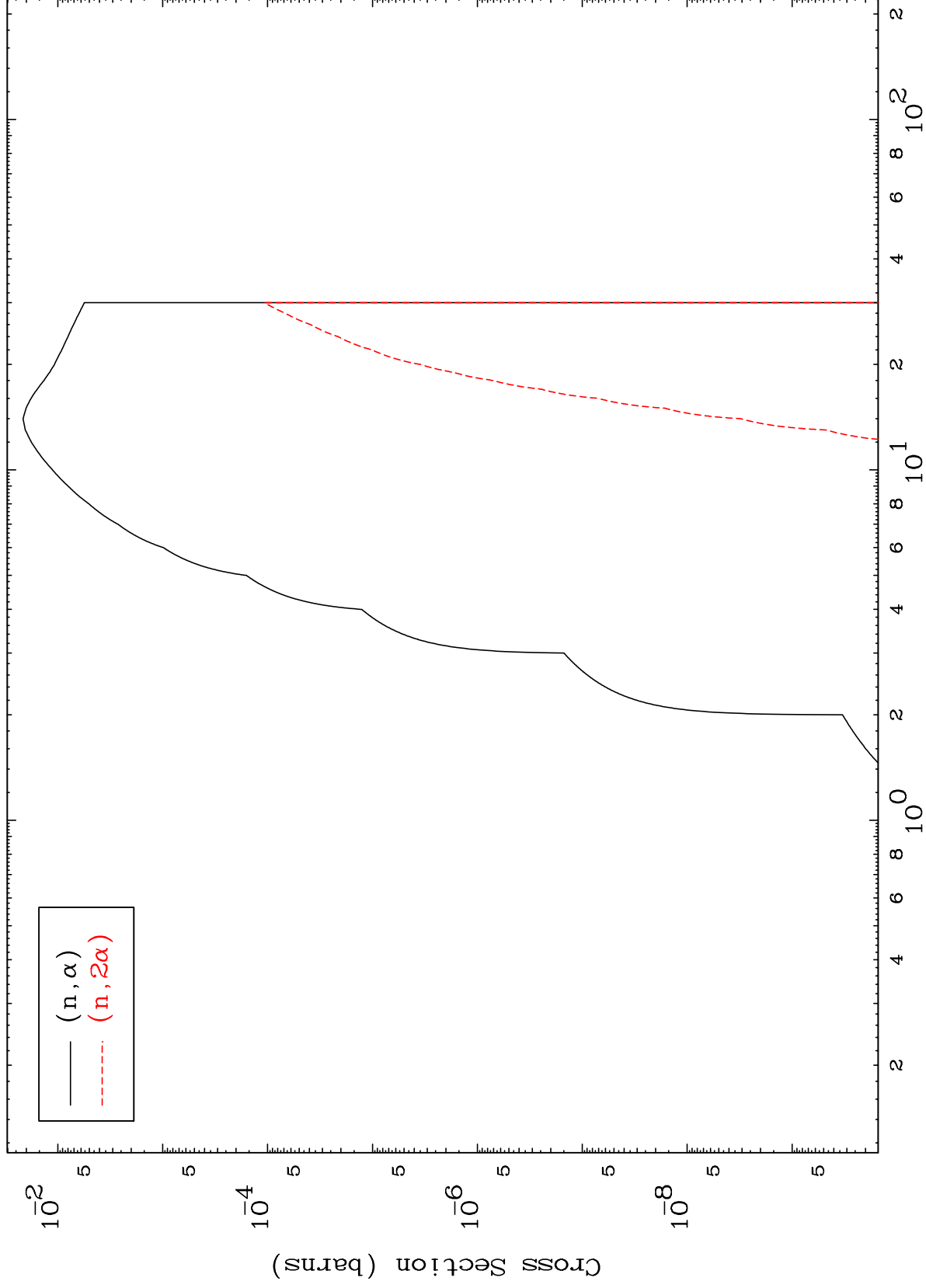
Incident Energy (MeV)

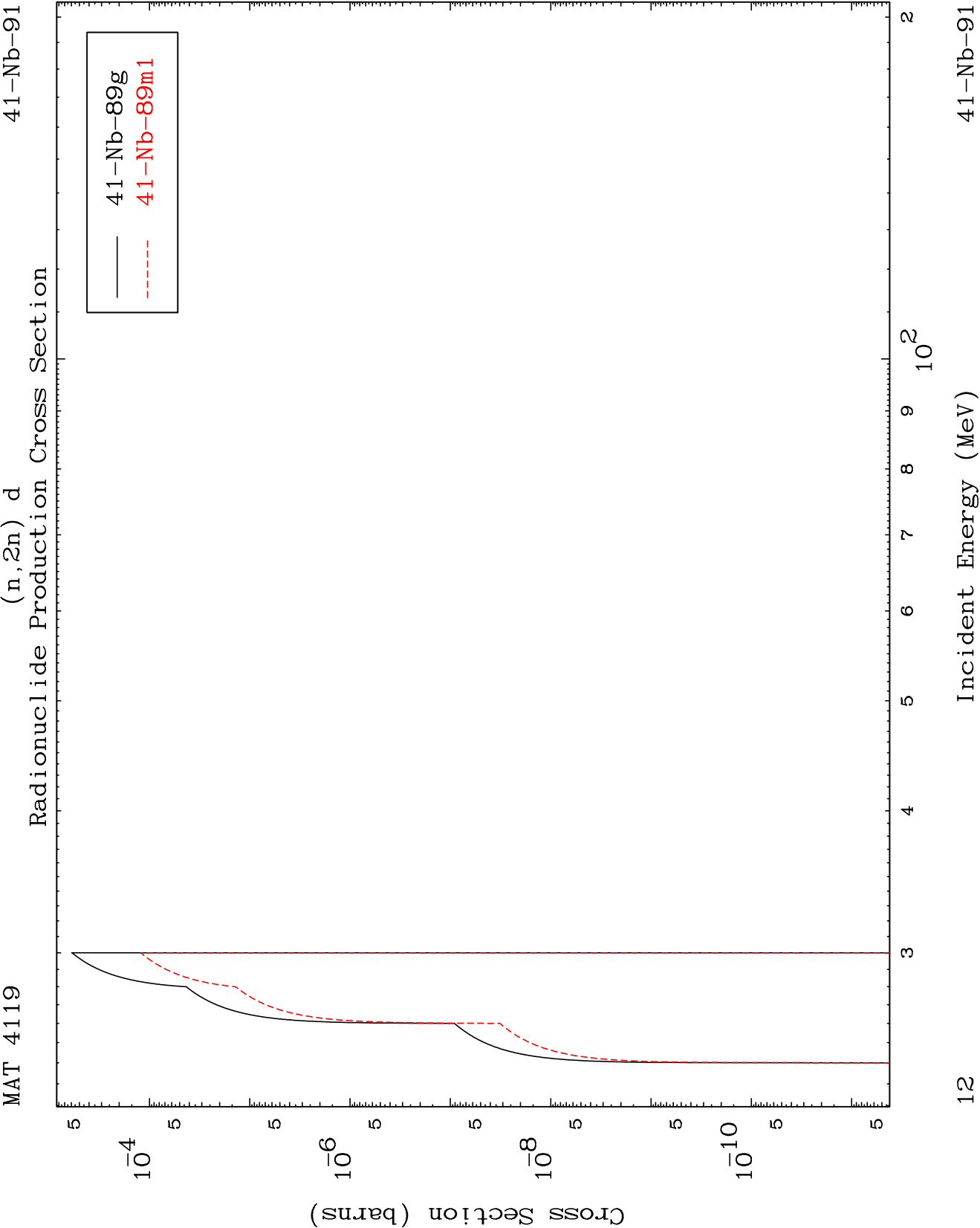
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(d, α) Levels
0 Kelvin Cross Sections

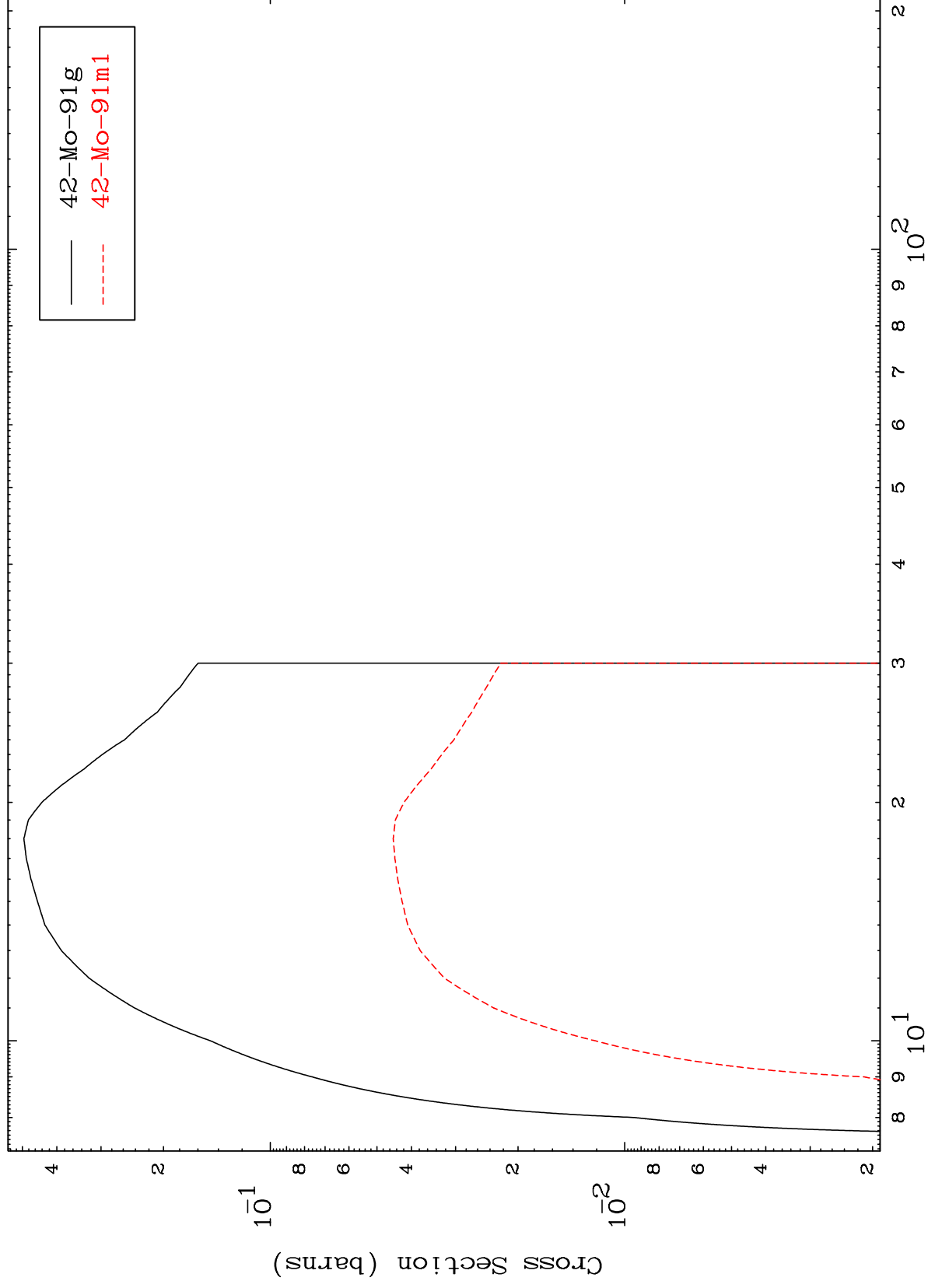




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41-Nb-91

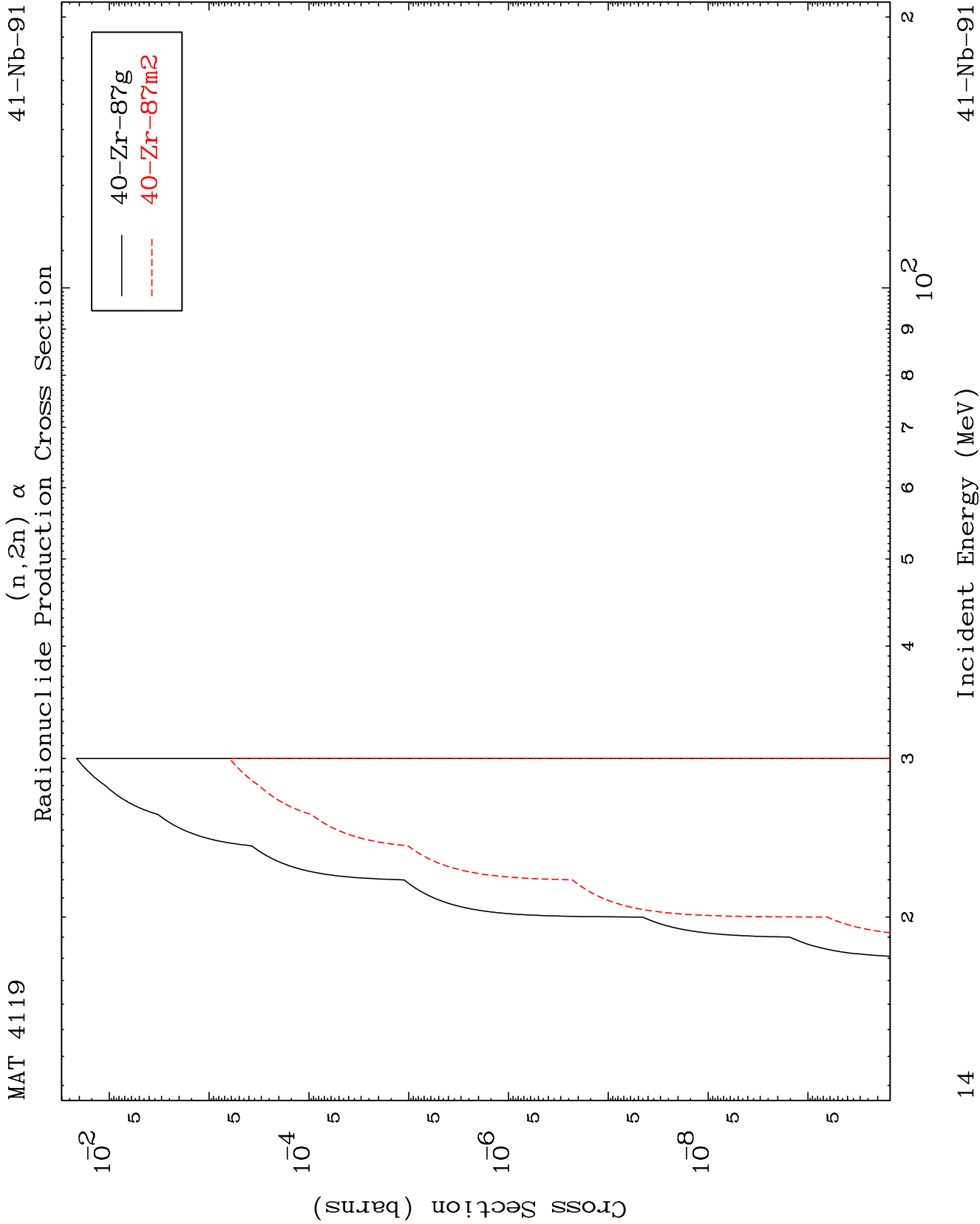
(n,2n)
Radionuclide Production Cross Section

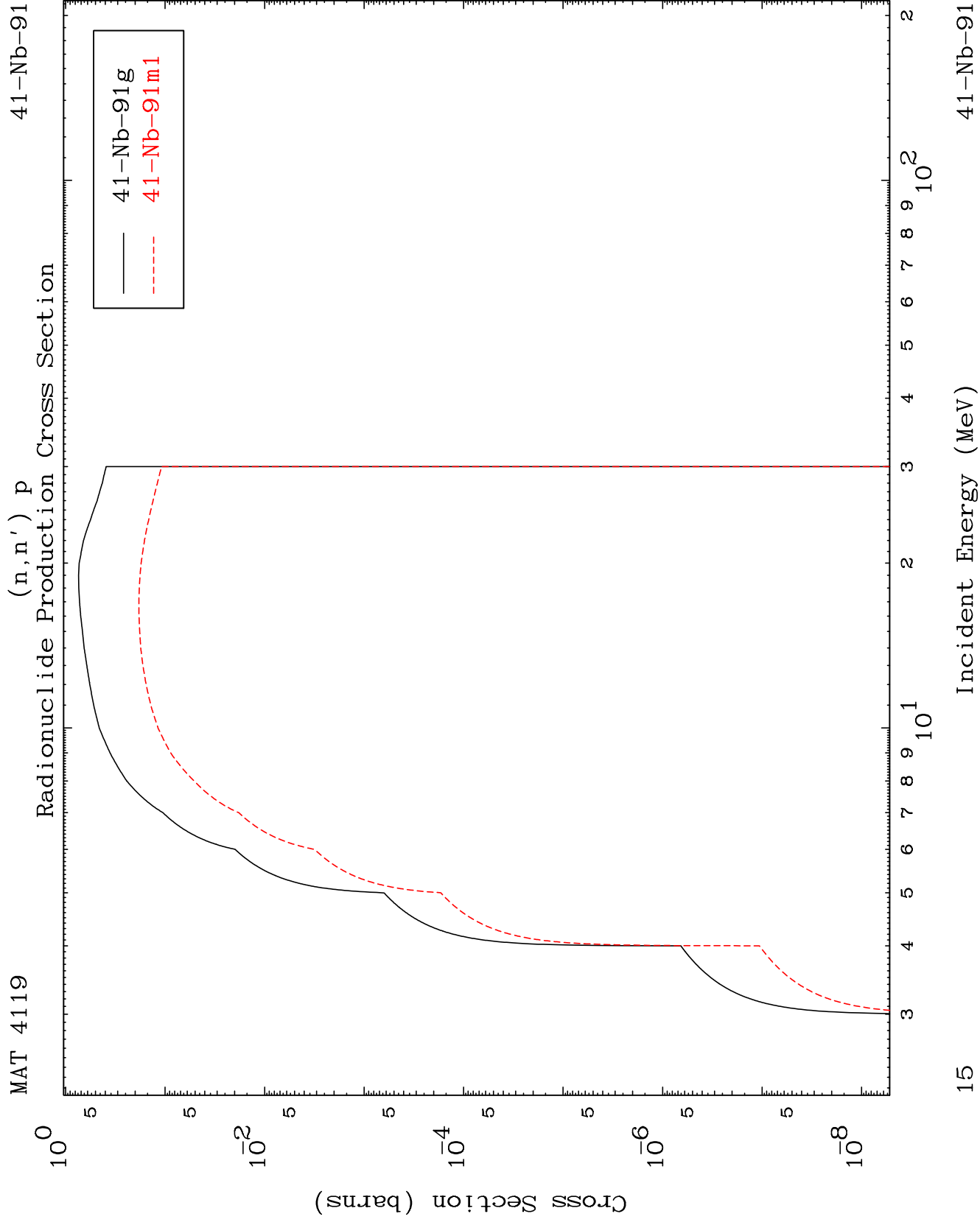


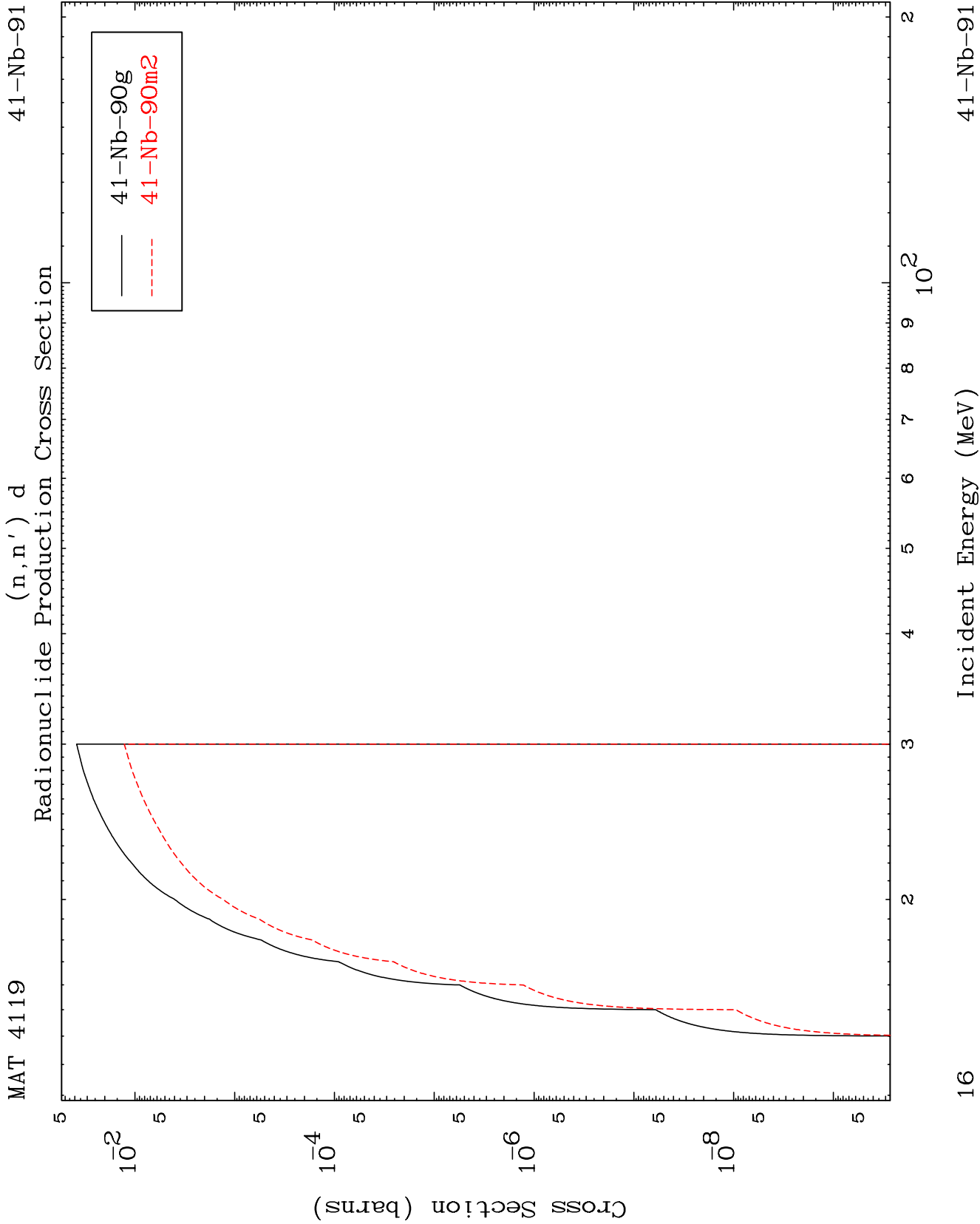
13

Incident Energy (MeV)

41-Nb-91





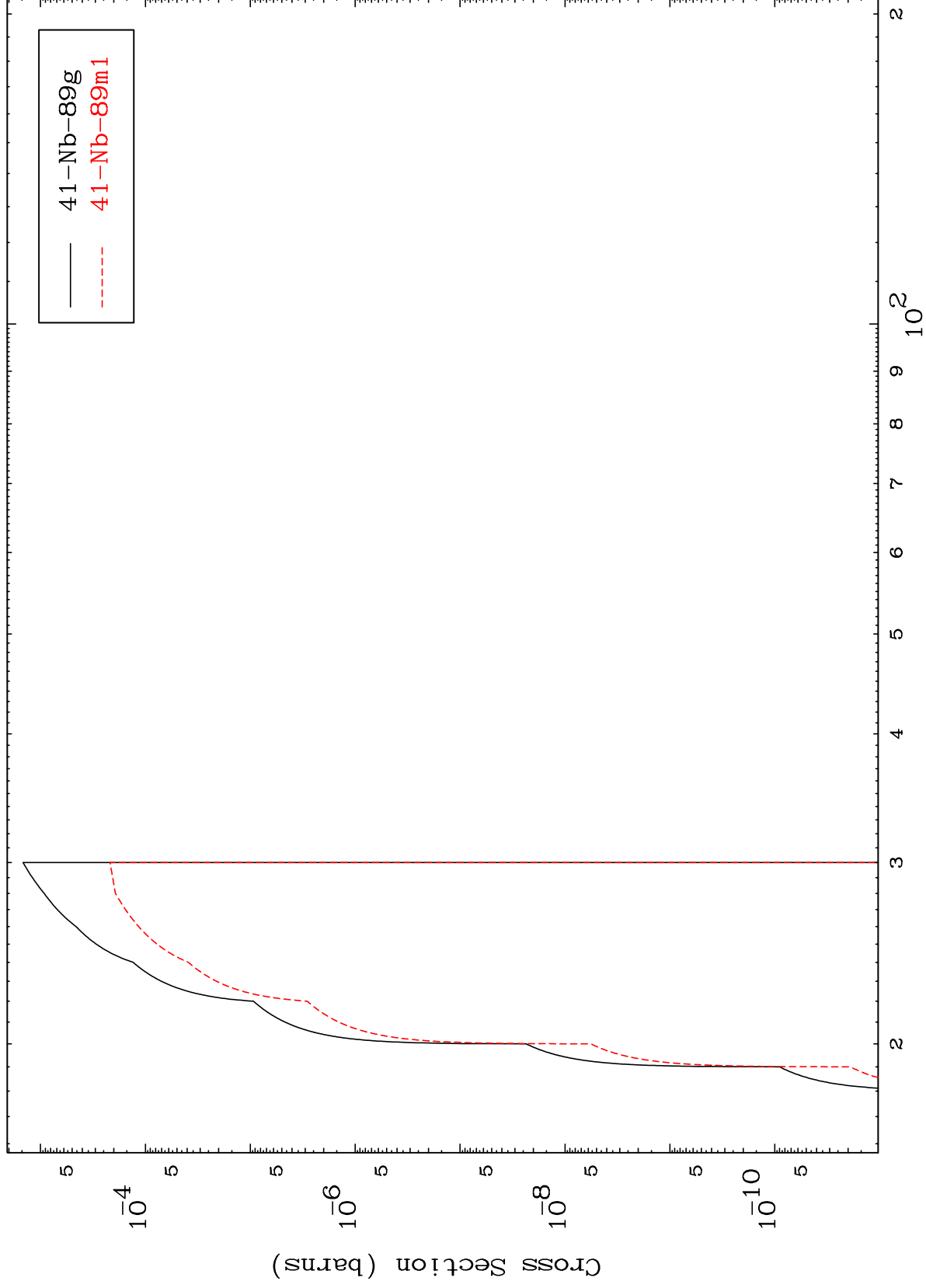


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(n,n') t

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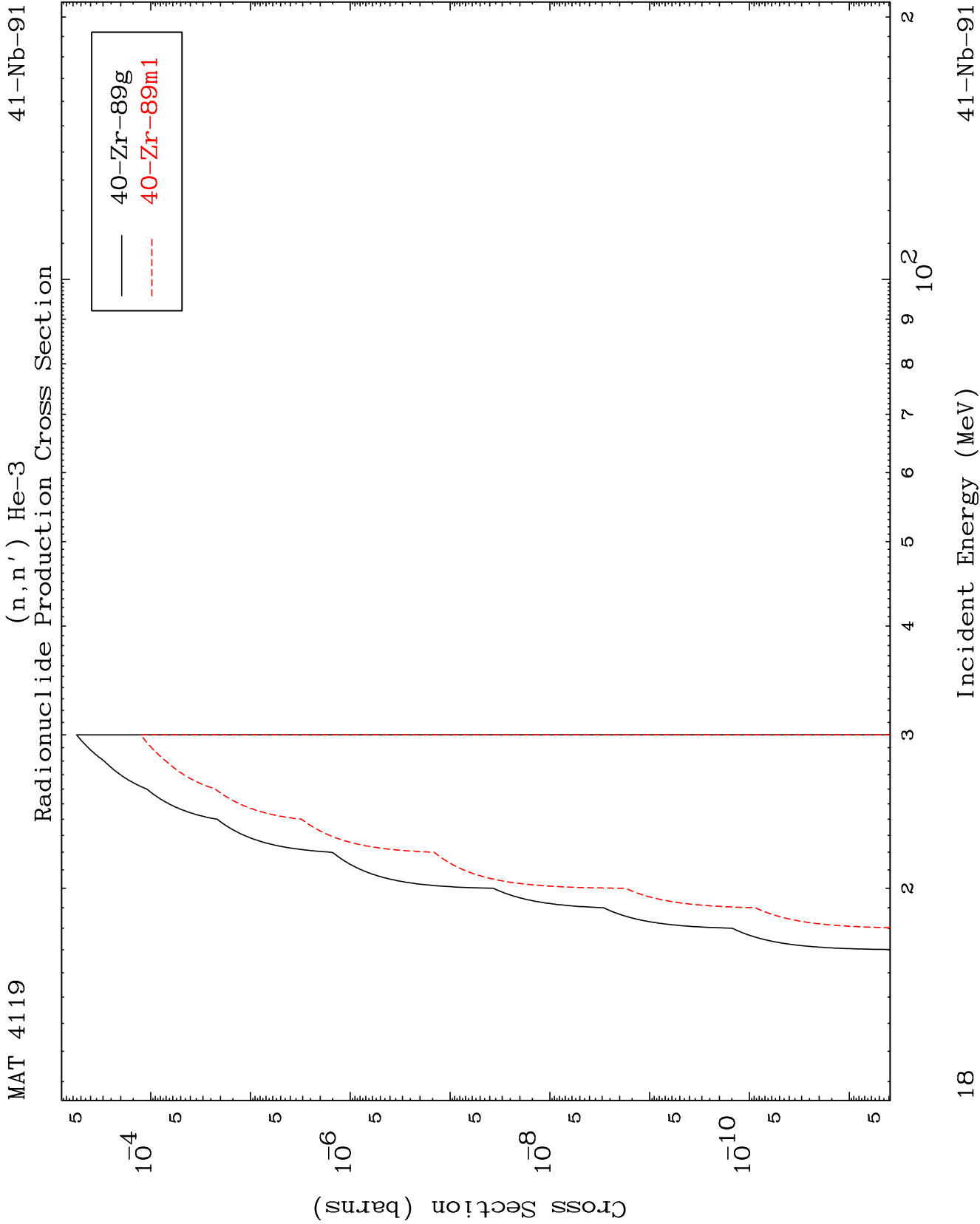
Radionuclide Production Cross Section

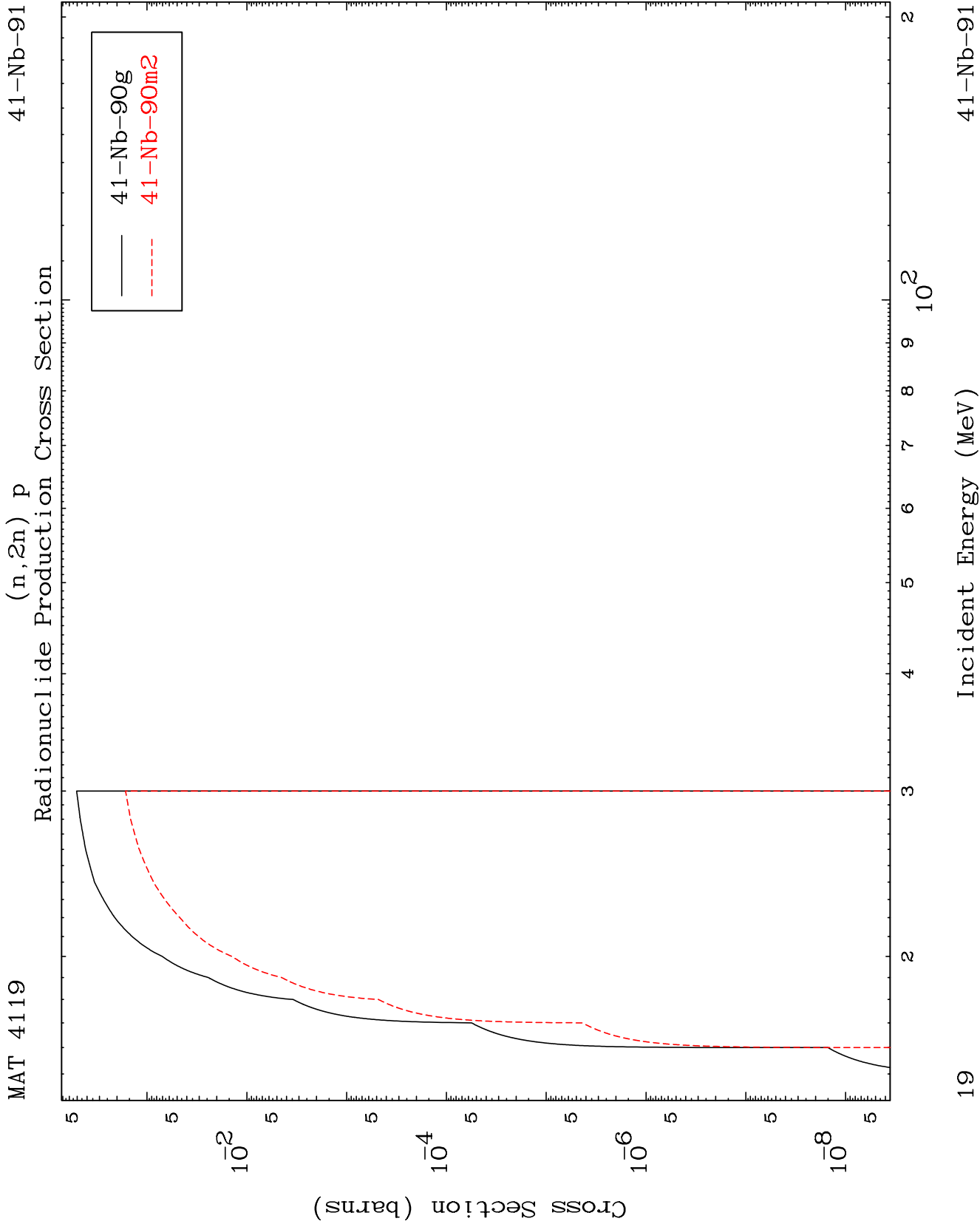


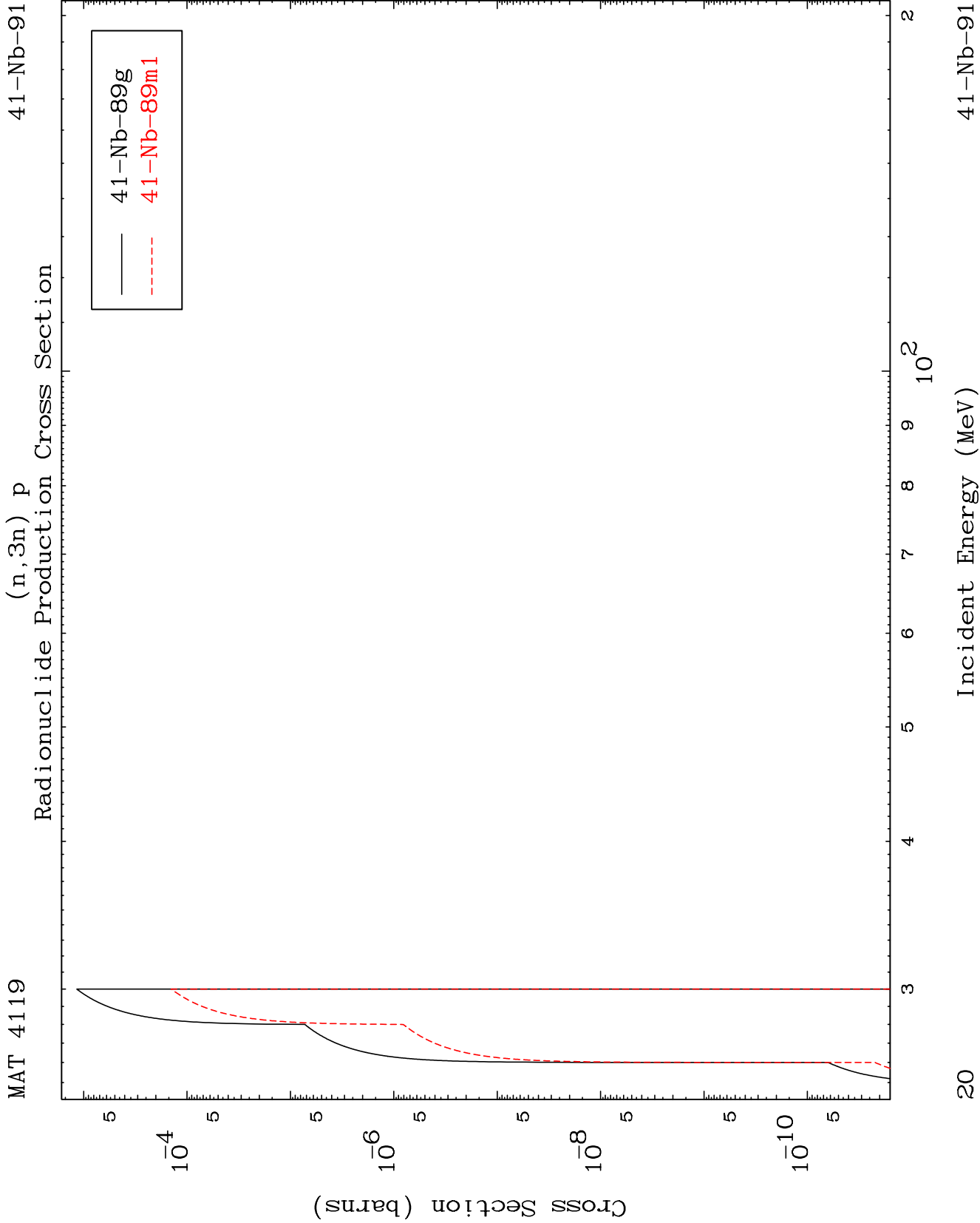
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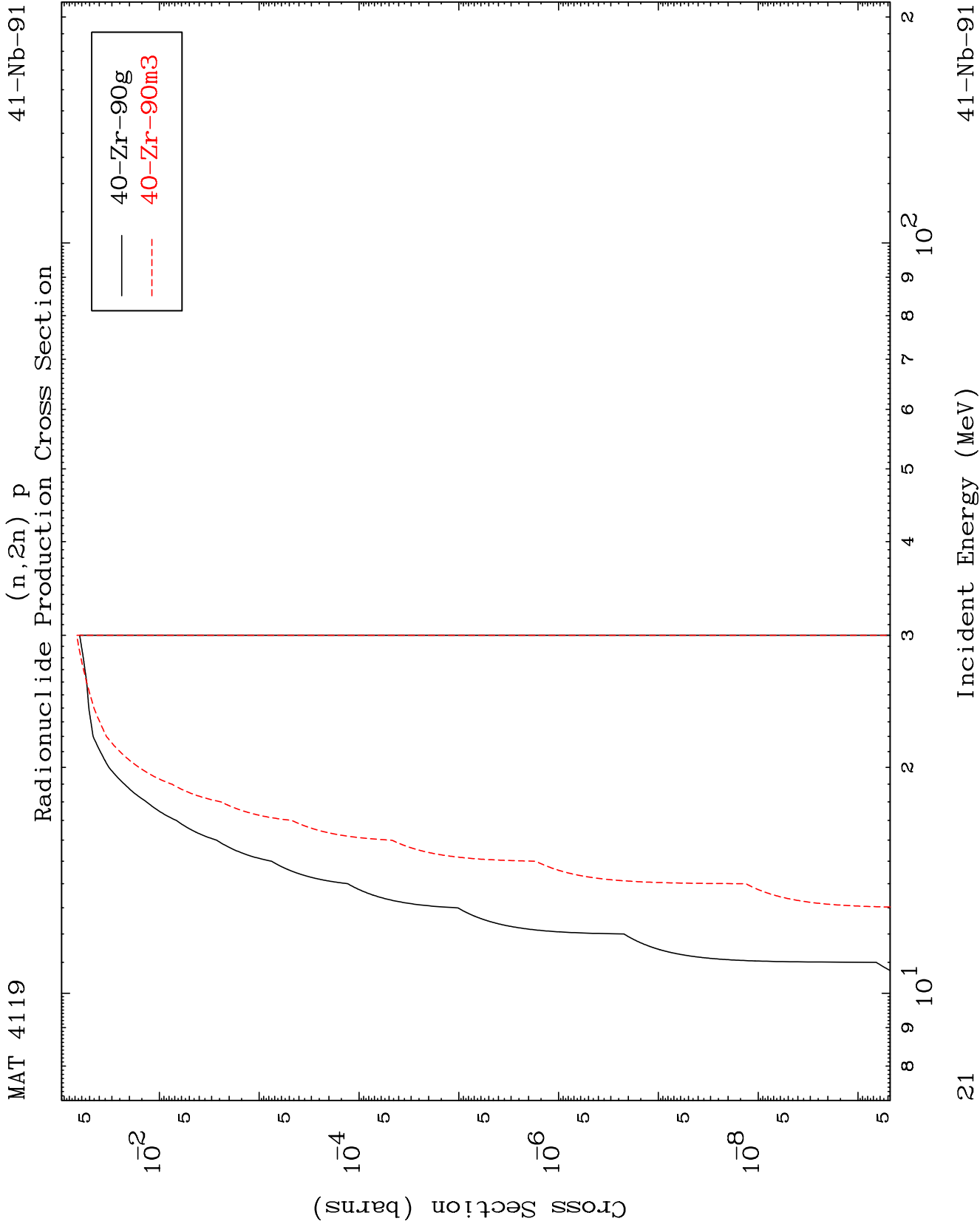
Incident Energy (MeV)

41-Nb-91





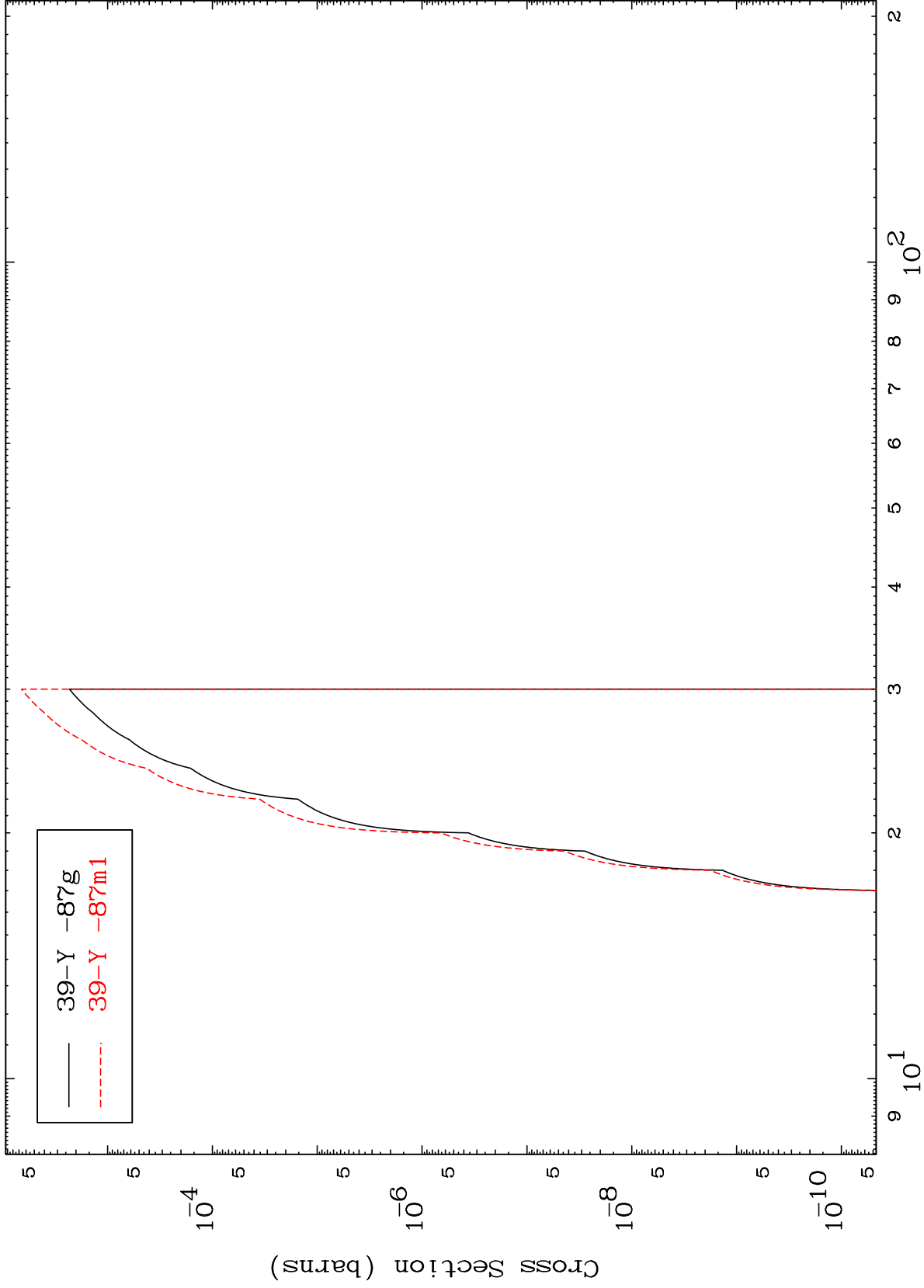




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(n,n') p α
Radionuclide Production Cross Section

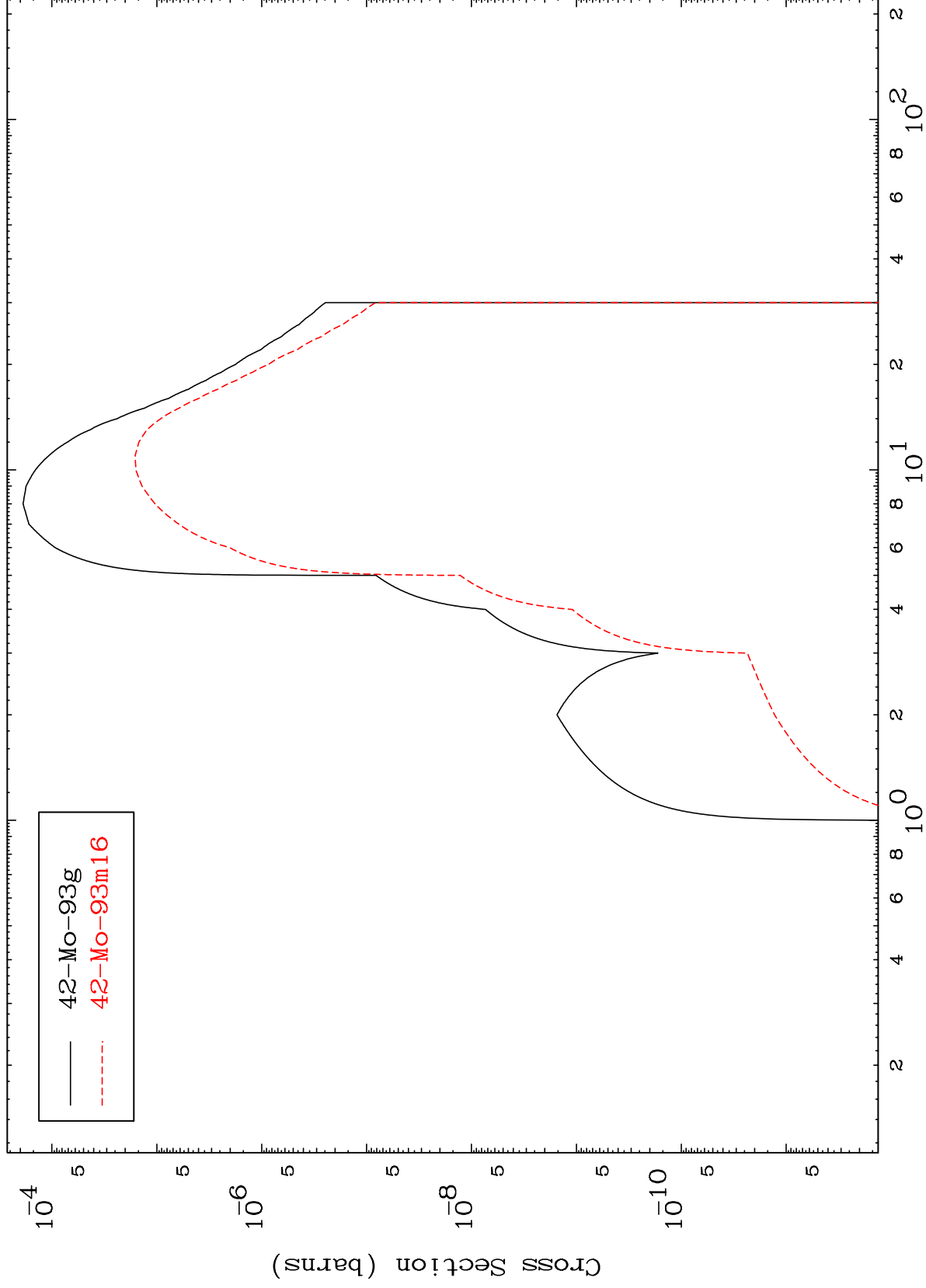


22

Incident Energy (MeV)

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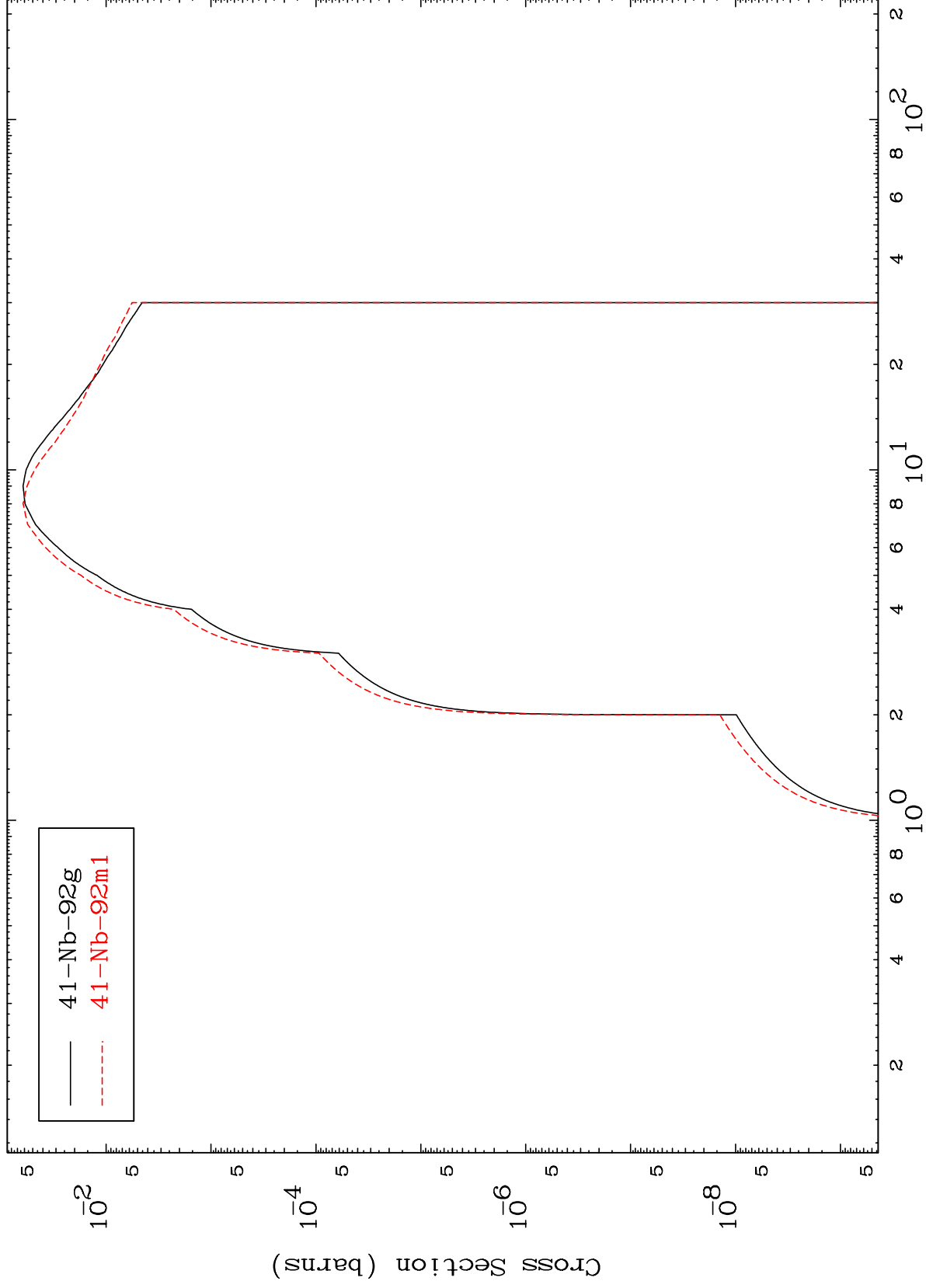
Radionuclide Production Cross Section (n, γ)



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Radionuclide Production Cross Section



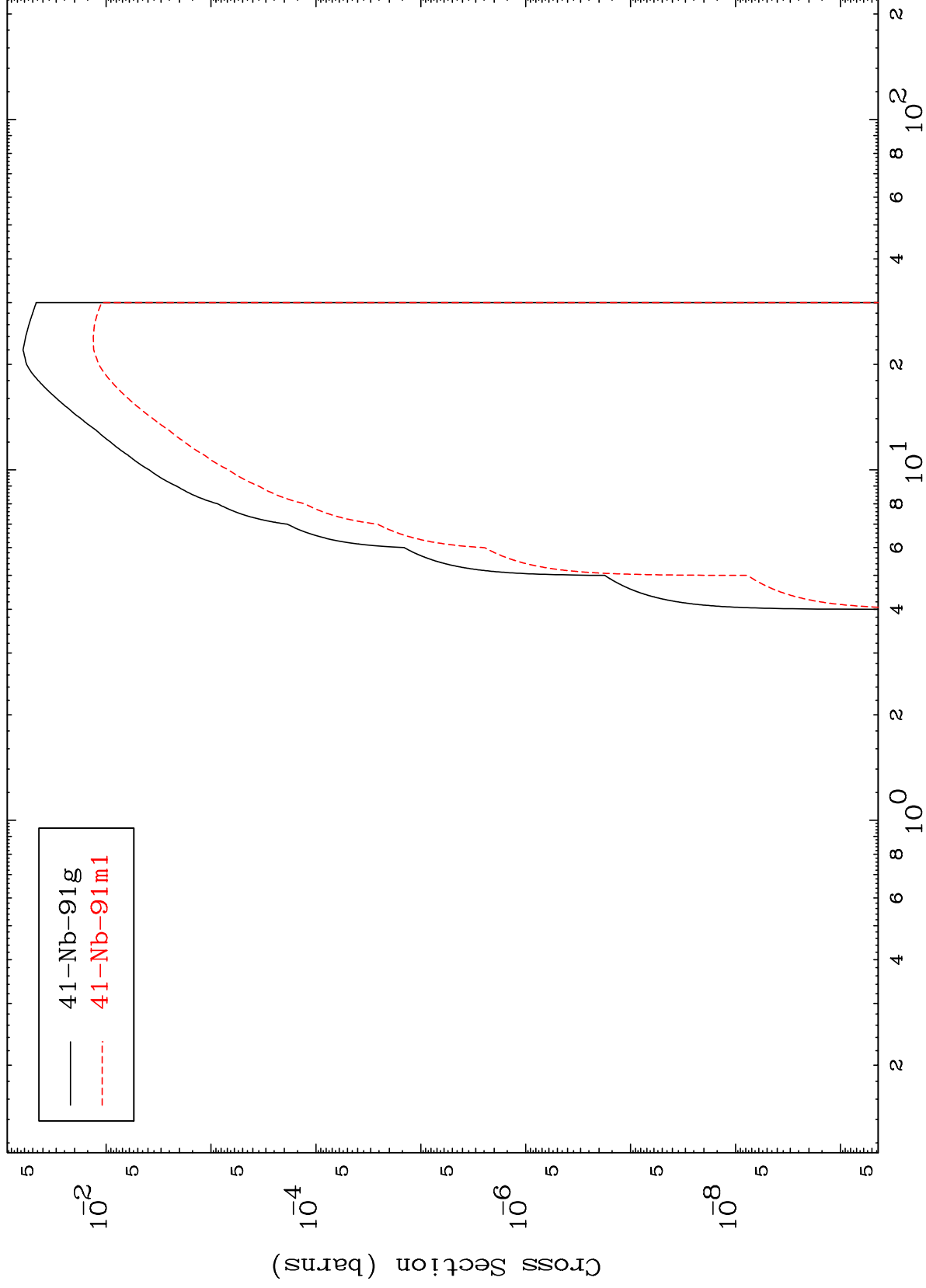
24

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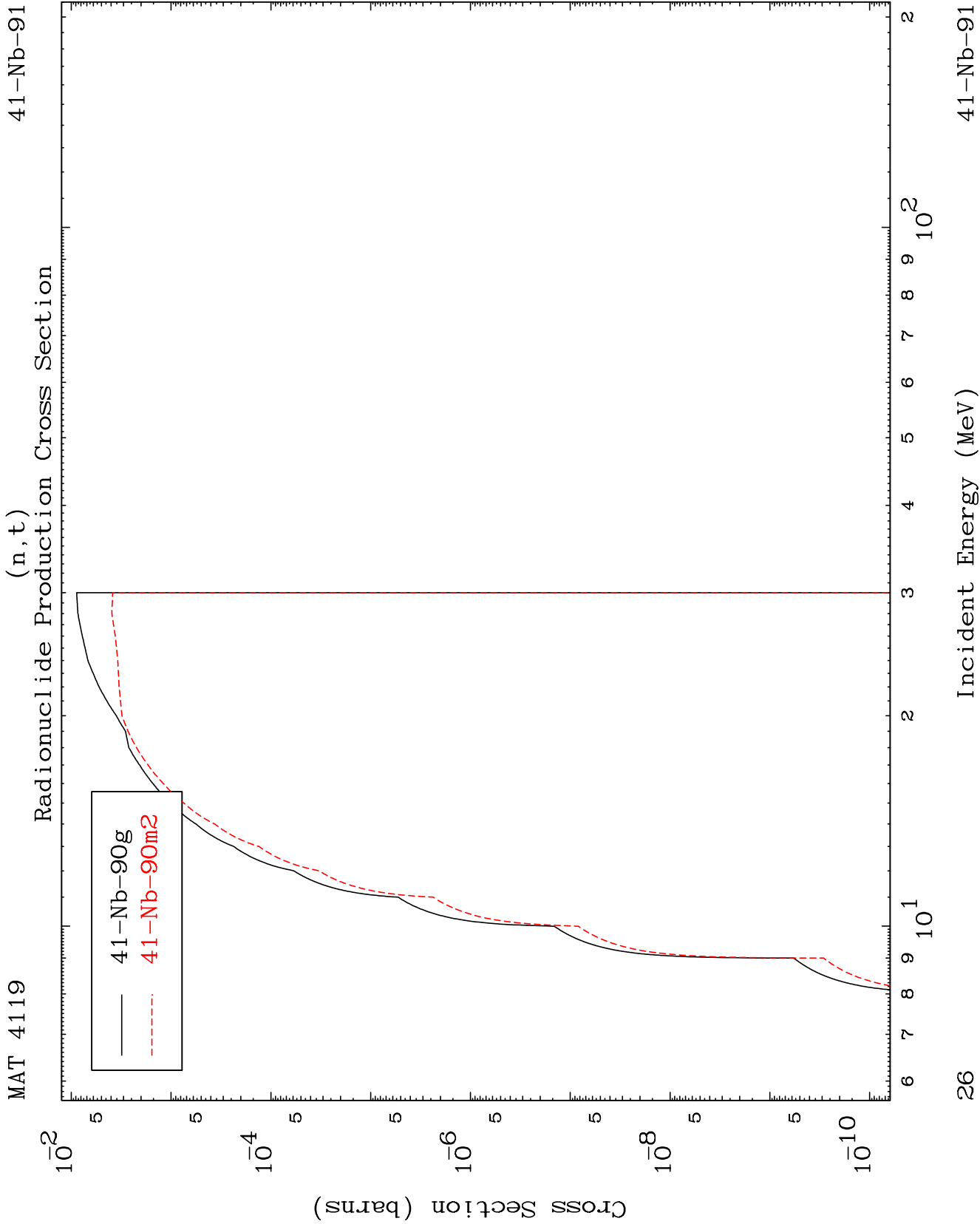
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(n,d)
Radionuclide Production Cross Section

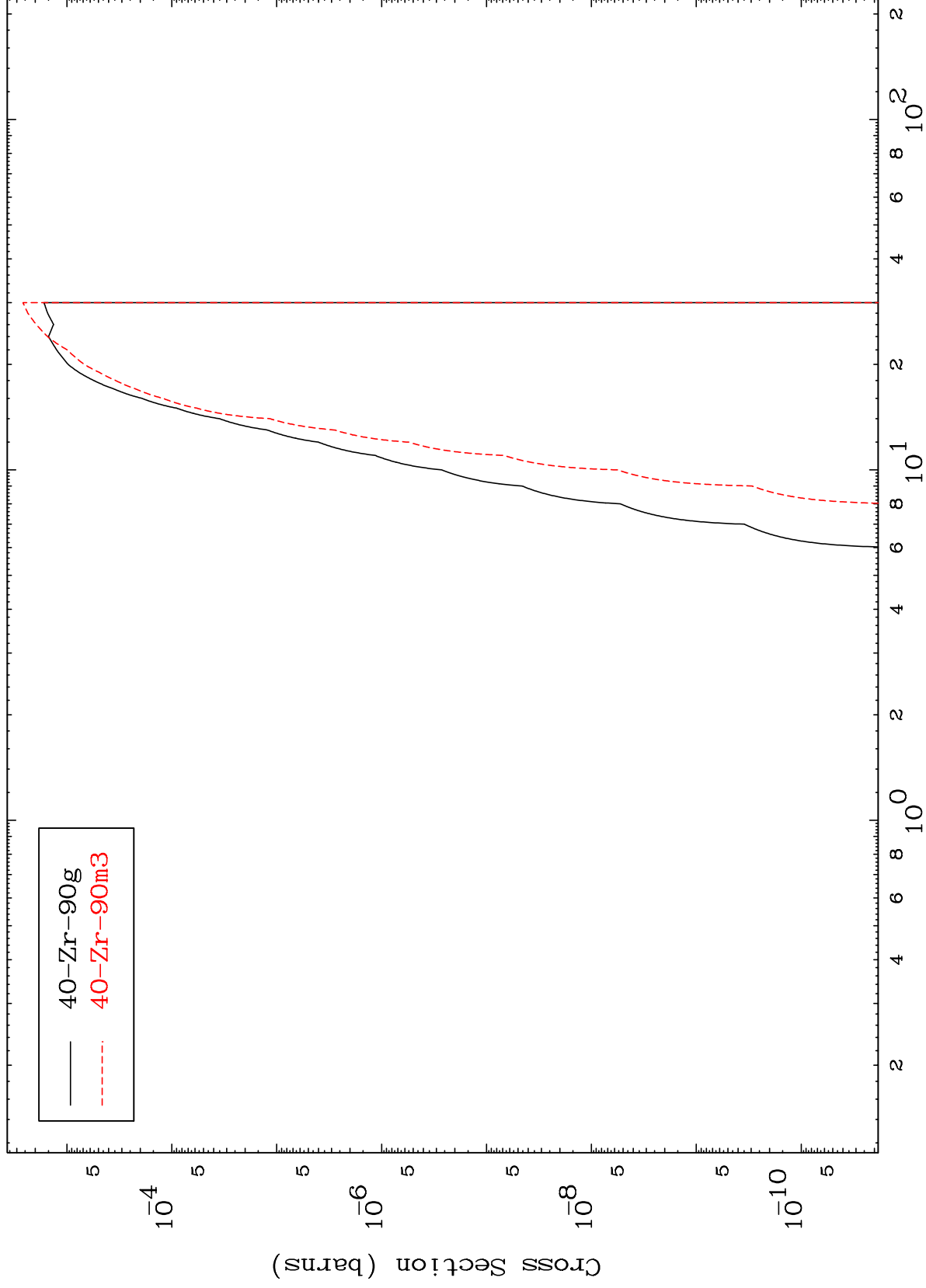


25

41-Nb-91



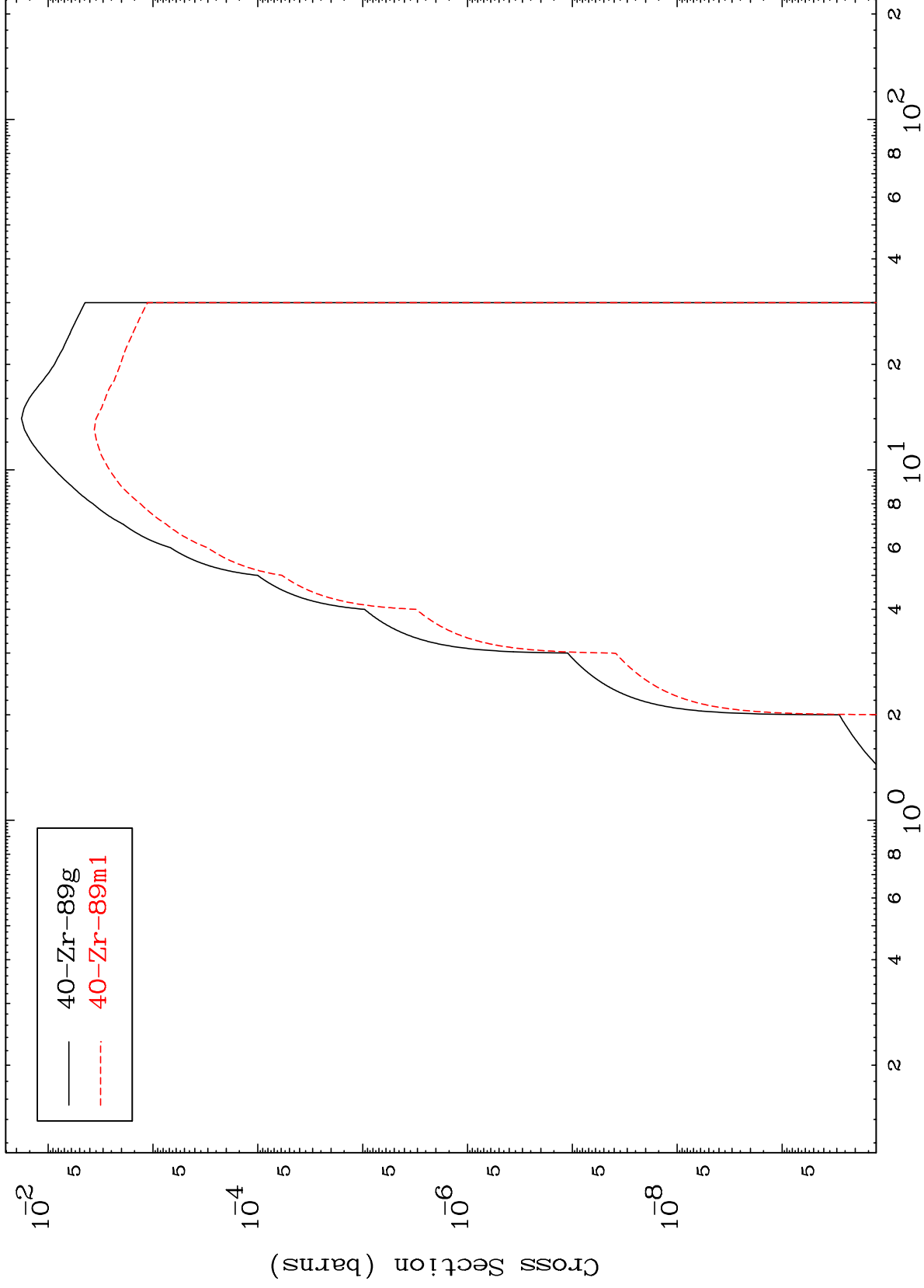
Radionuclide Production Cross Section
(n,He-3)



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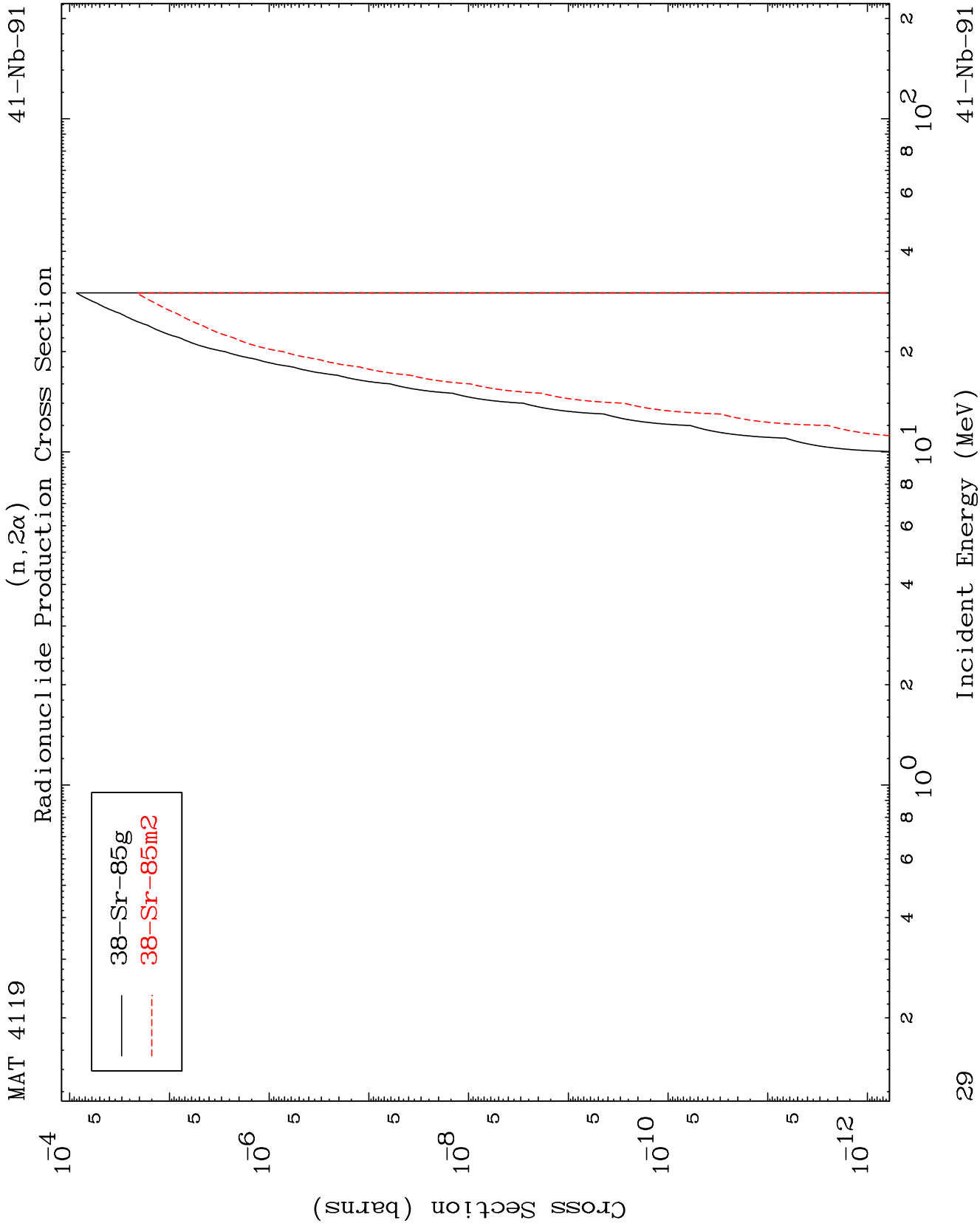
(n, α)
Radionuclide Production Cross Section



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Incident Energy (MeV)

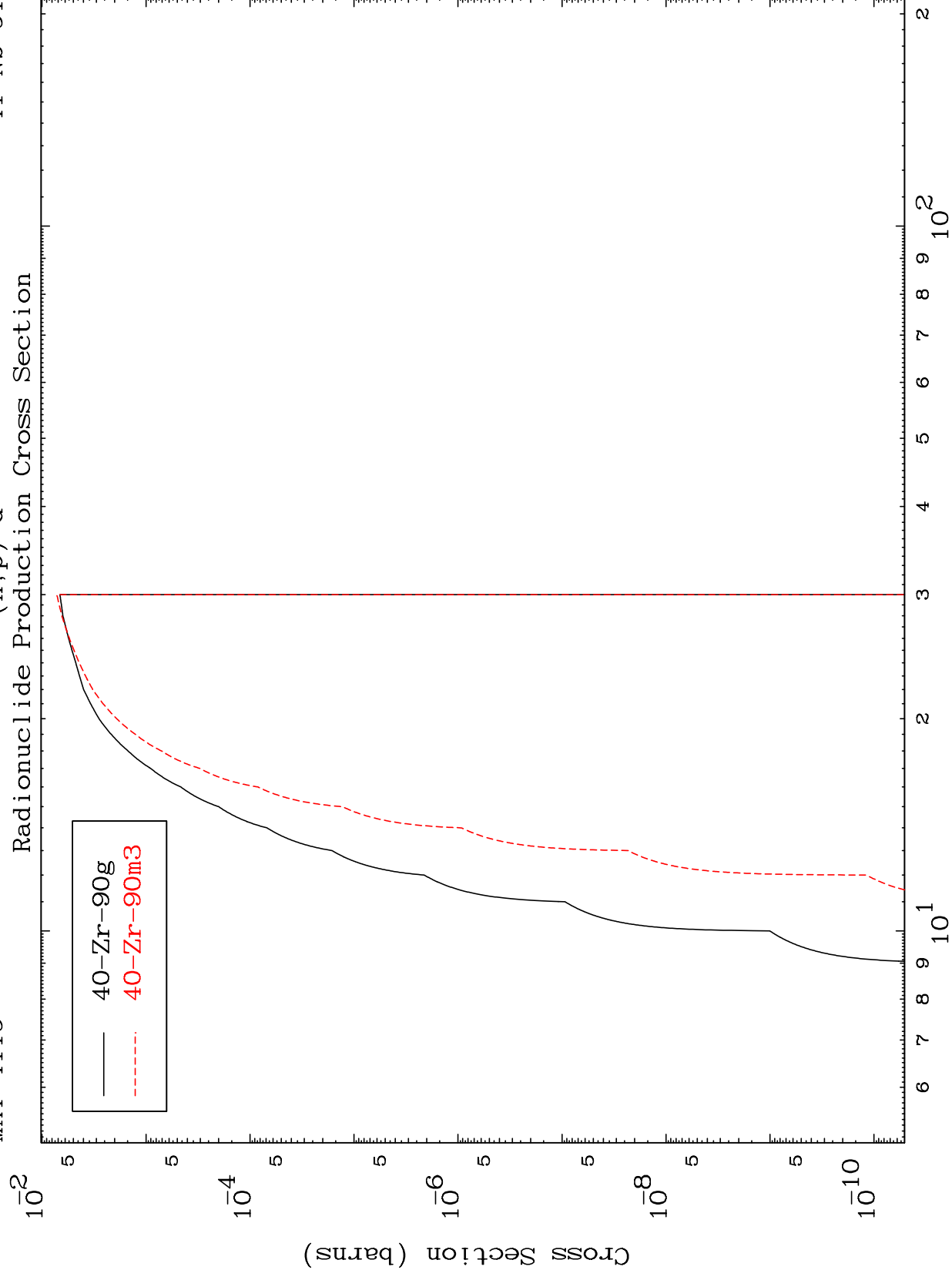


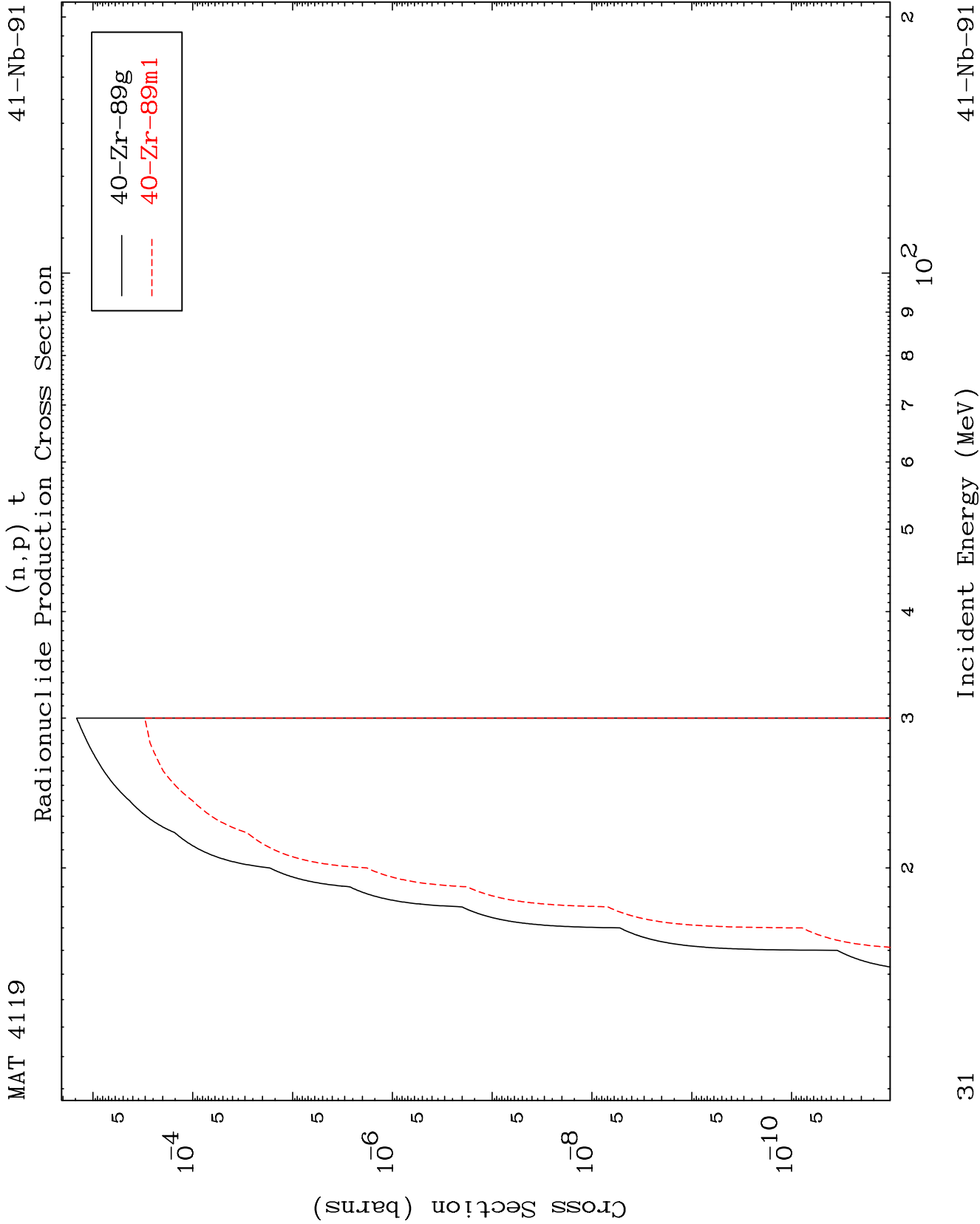
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 (n, p) d

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Radionuclide Production Cross Section

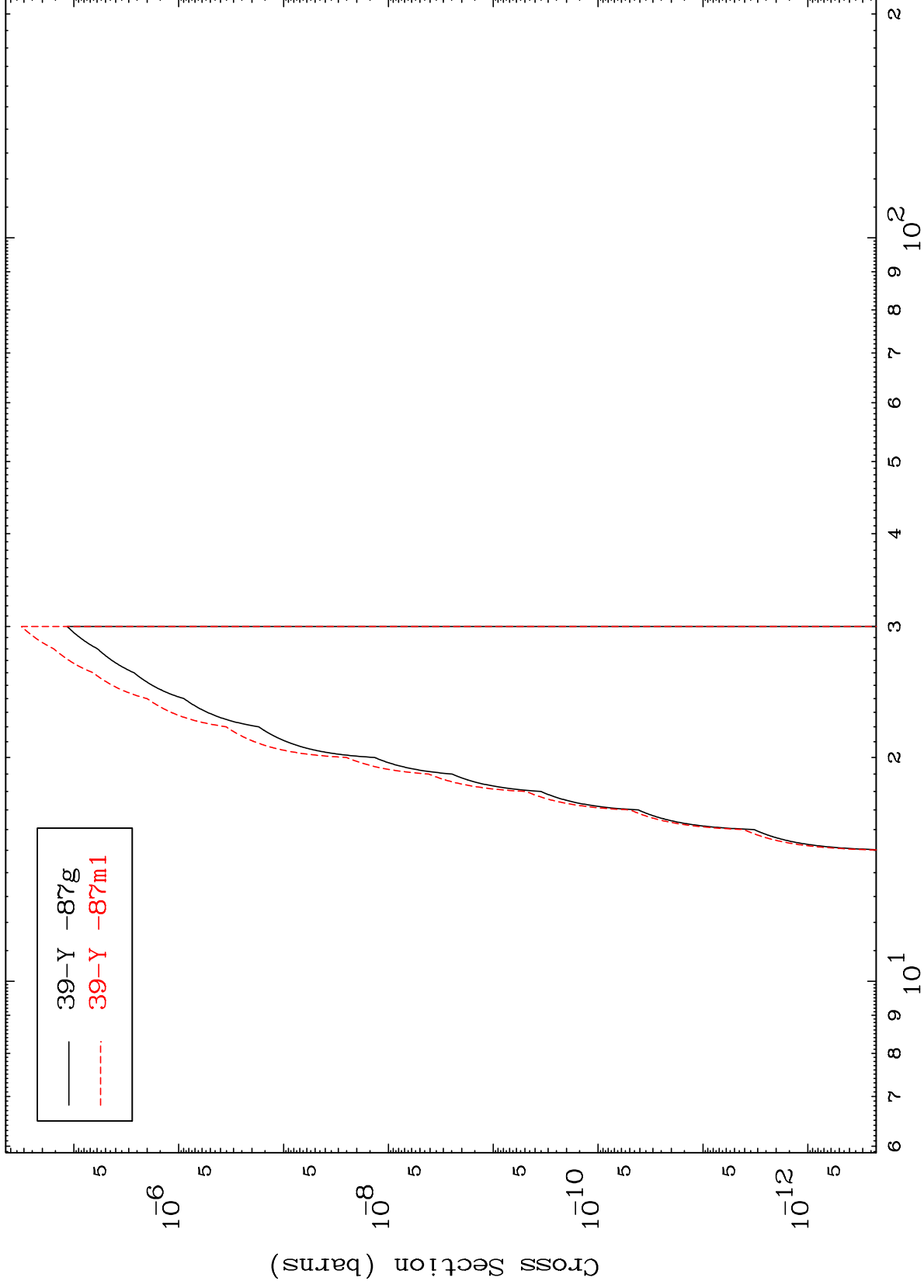




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(n,d) α
Radionuclide Production Cross Section



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Incident Energy (MeV)