

Program EVALPLOT  
(Version 2021-1)

by

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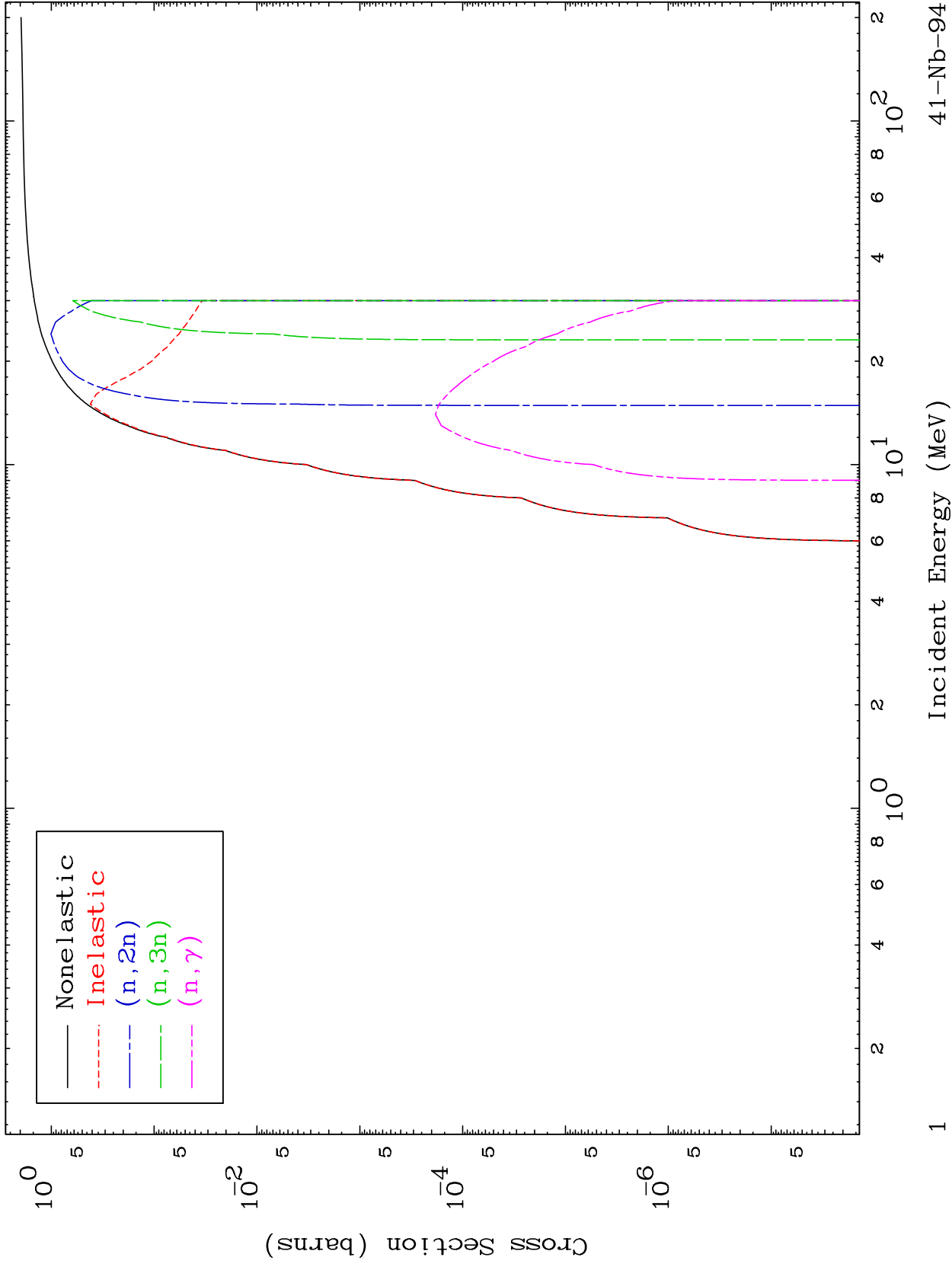
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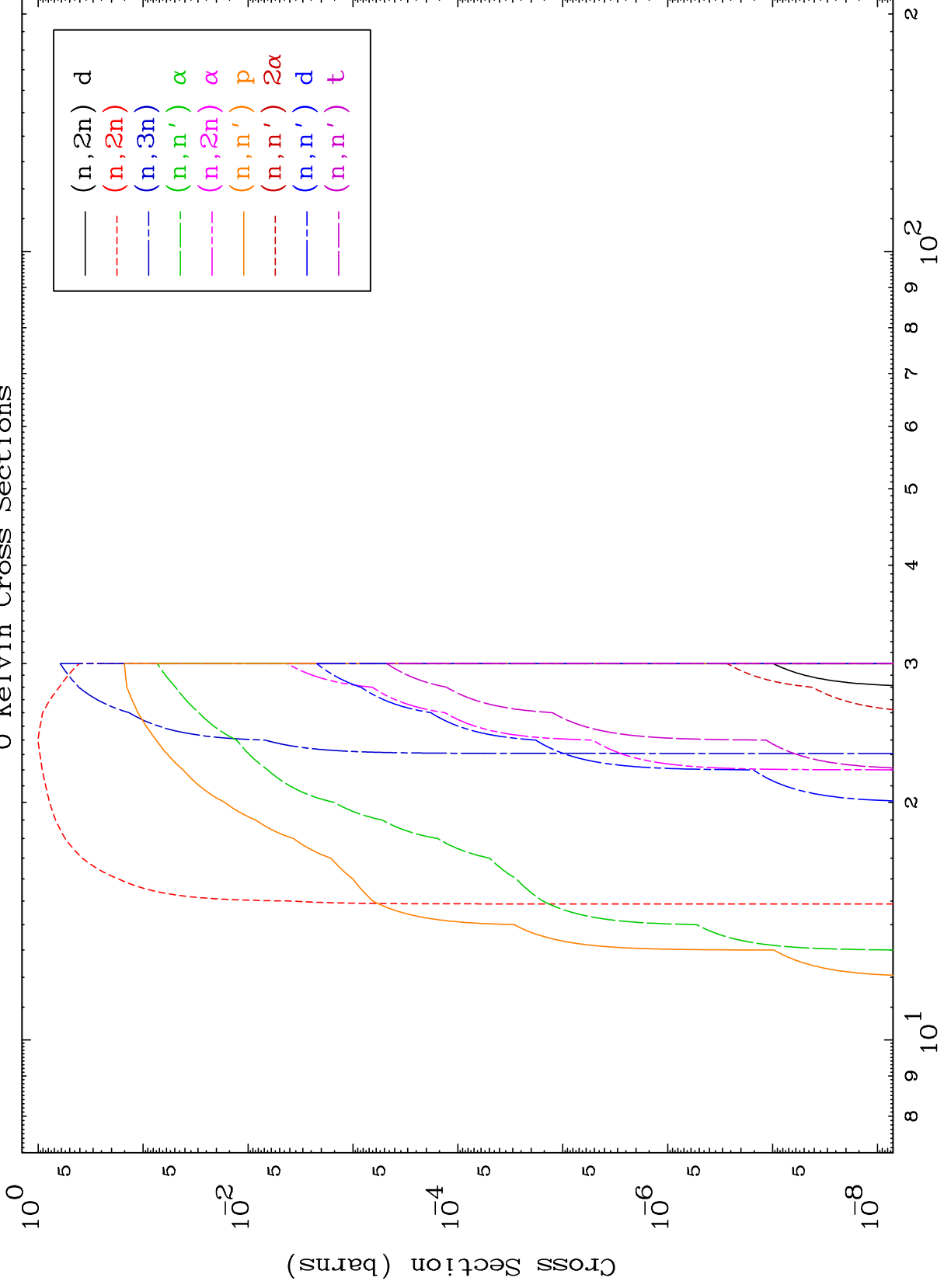
Press Mouse Button to Start

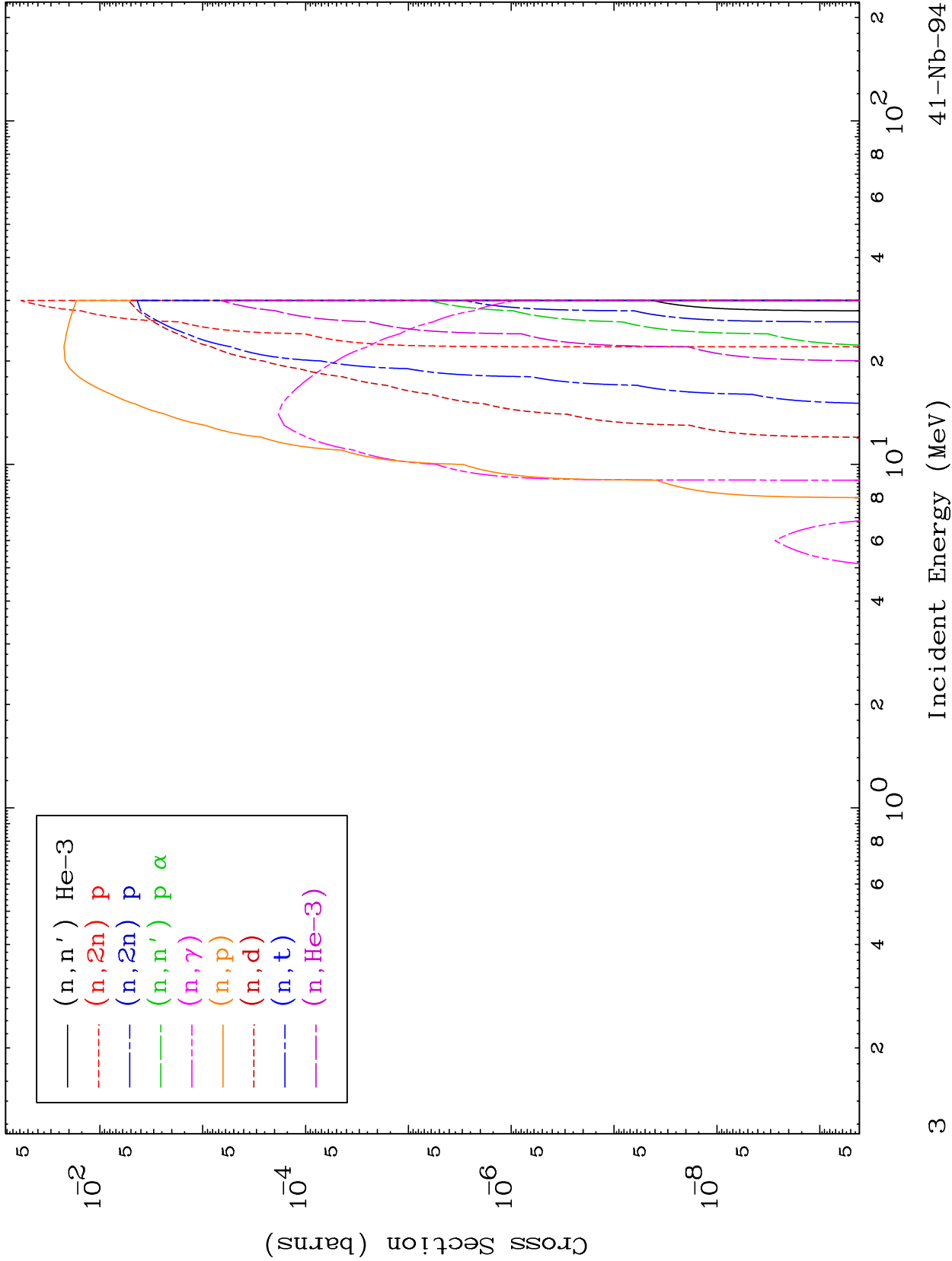
MAT 4128

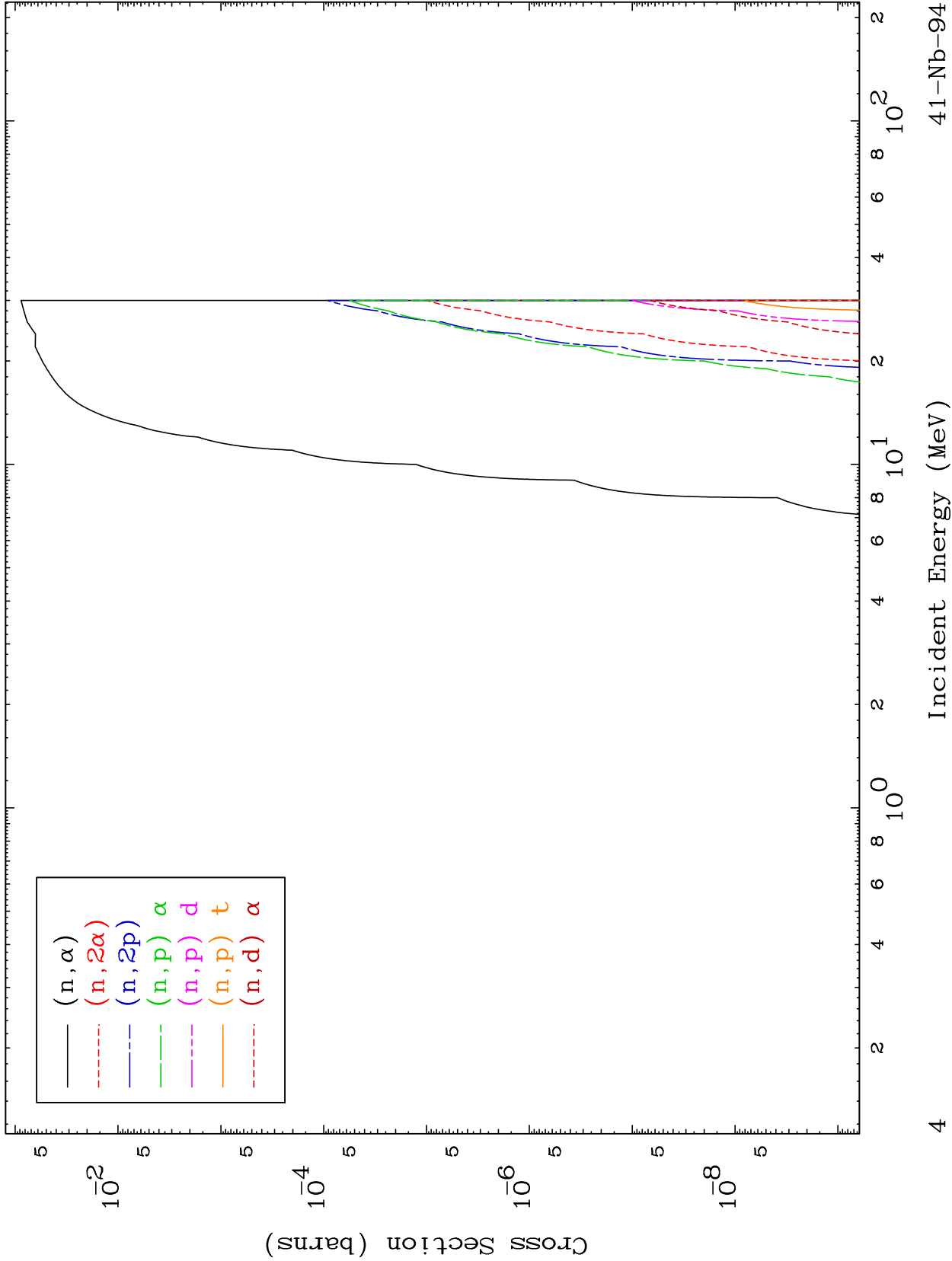
0 Kelvin  $\alpha$  Major Cross Sections

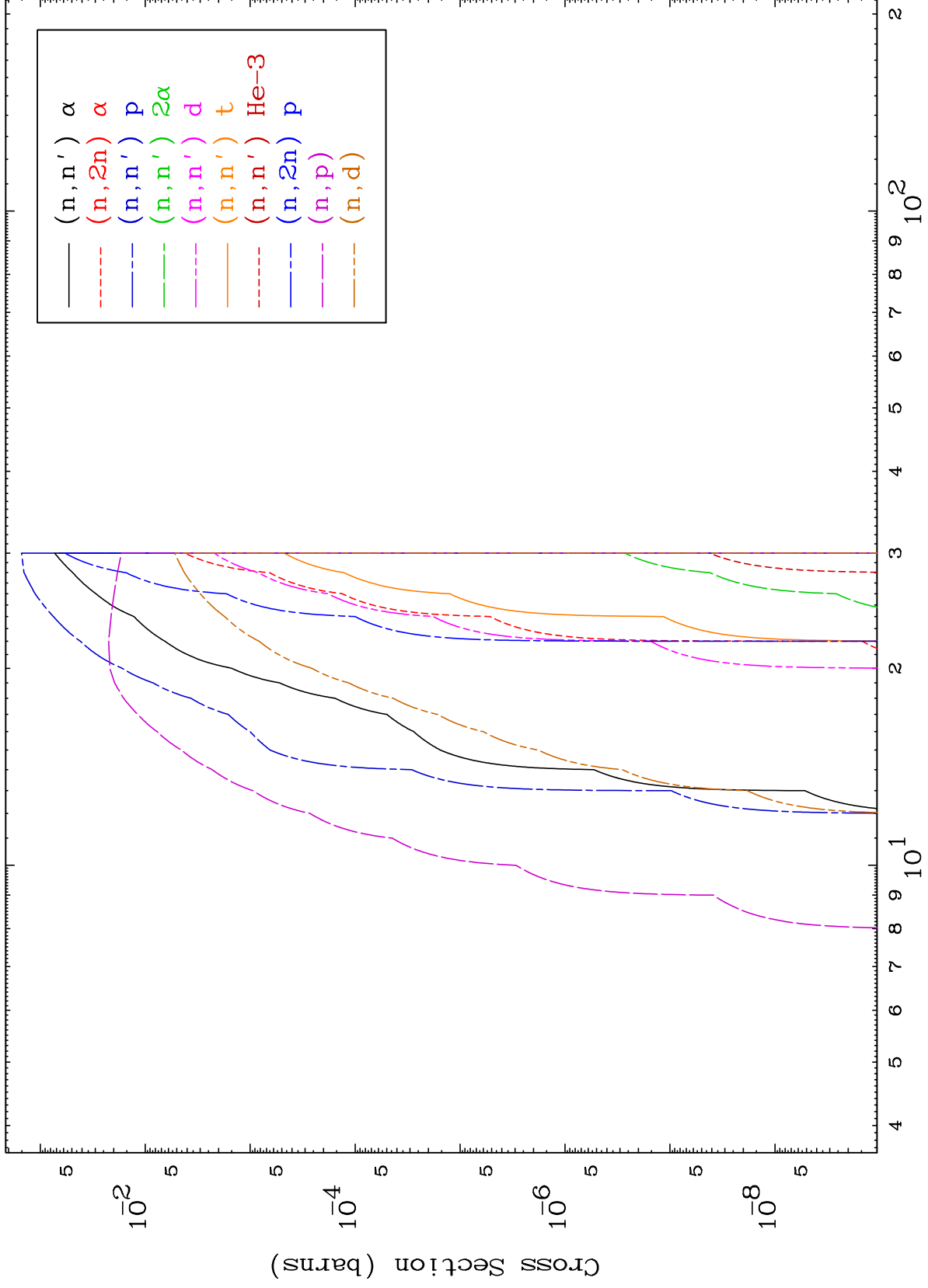
41-Nb-94

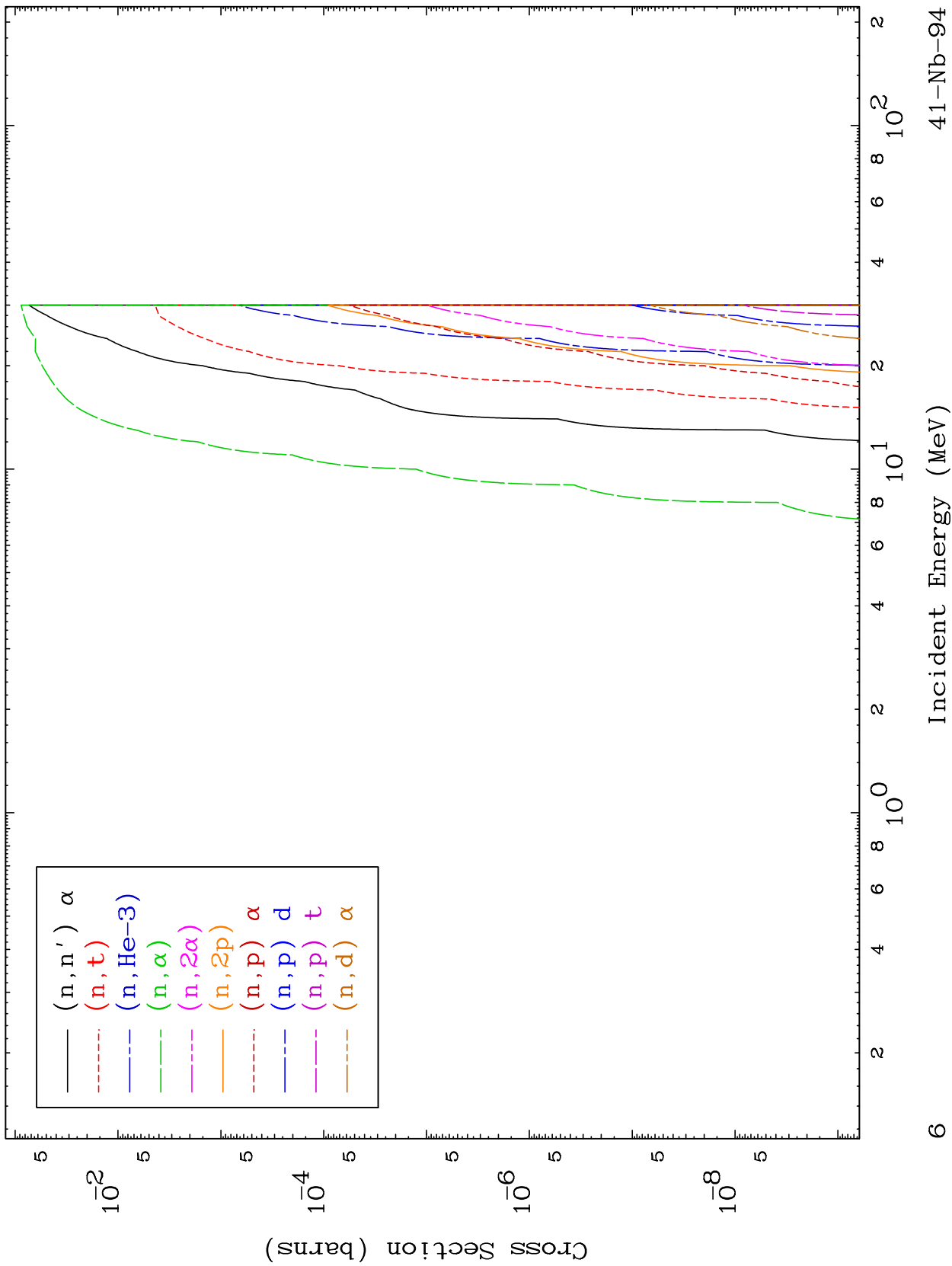








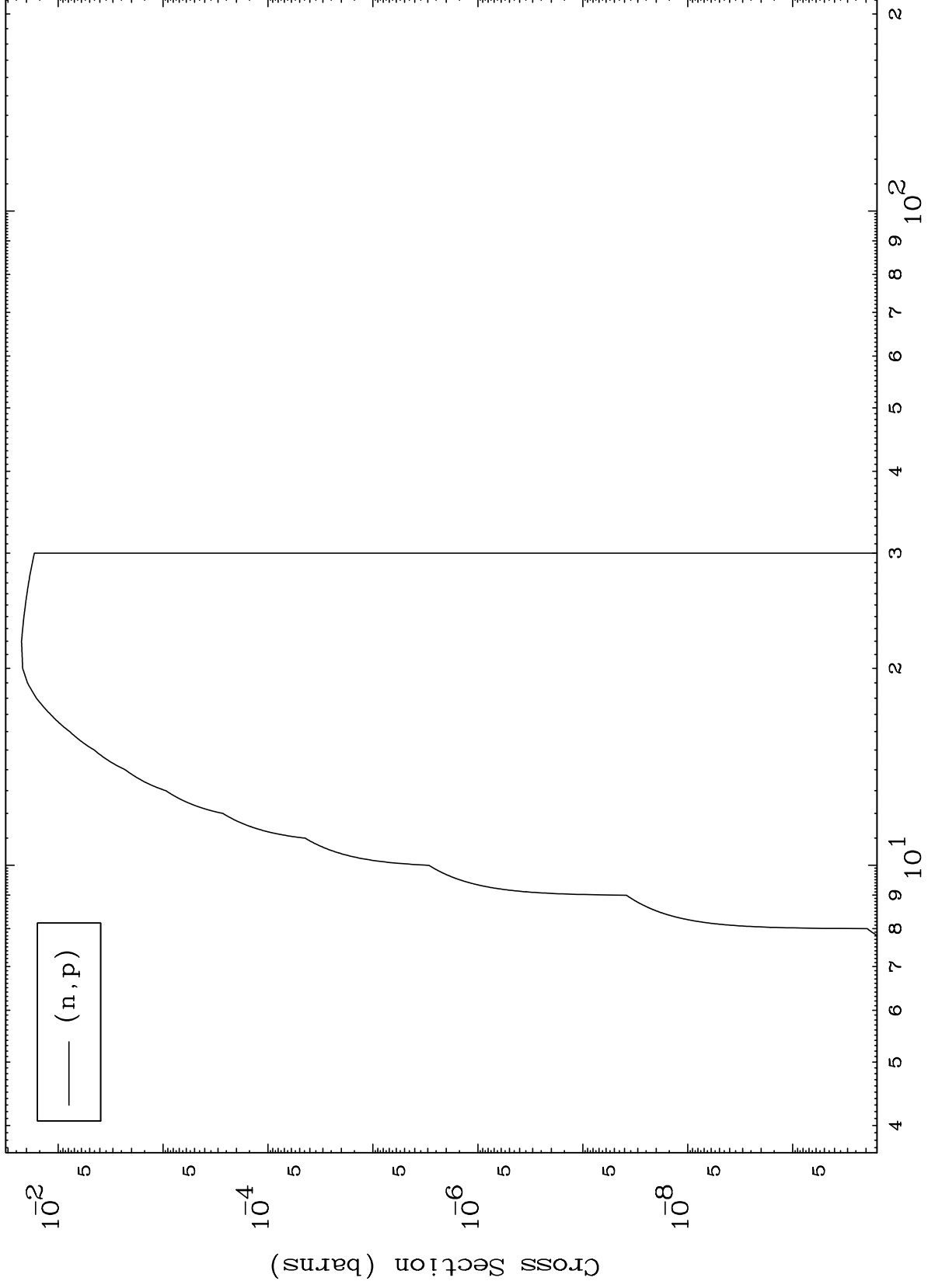




MAT 4128

( $\alpha, p$ ) Levels  
0 Kelvin Cross Sections

41-Nb-94



7

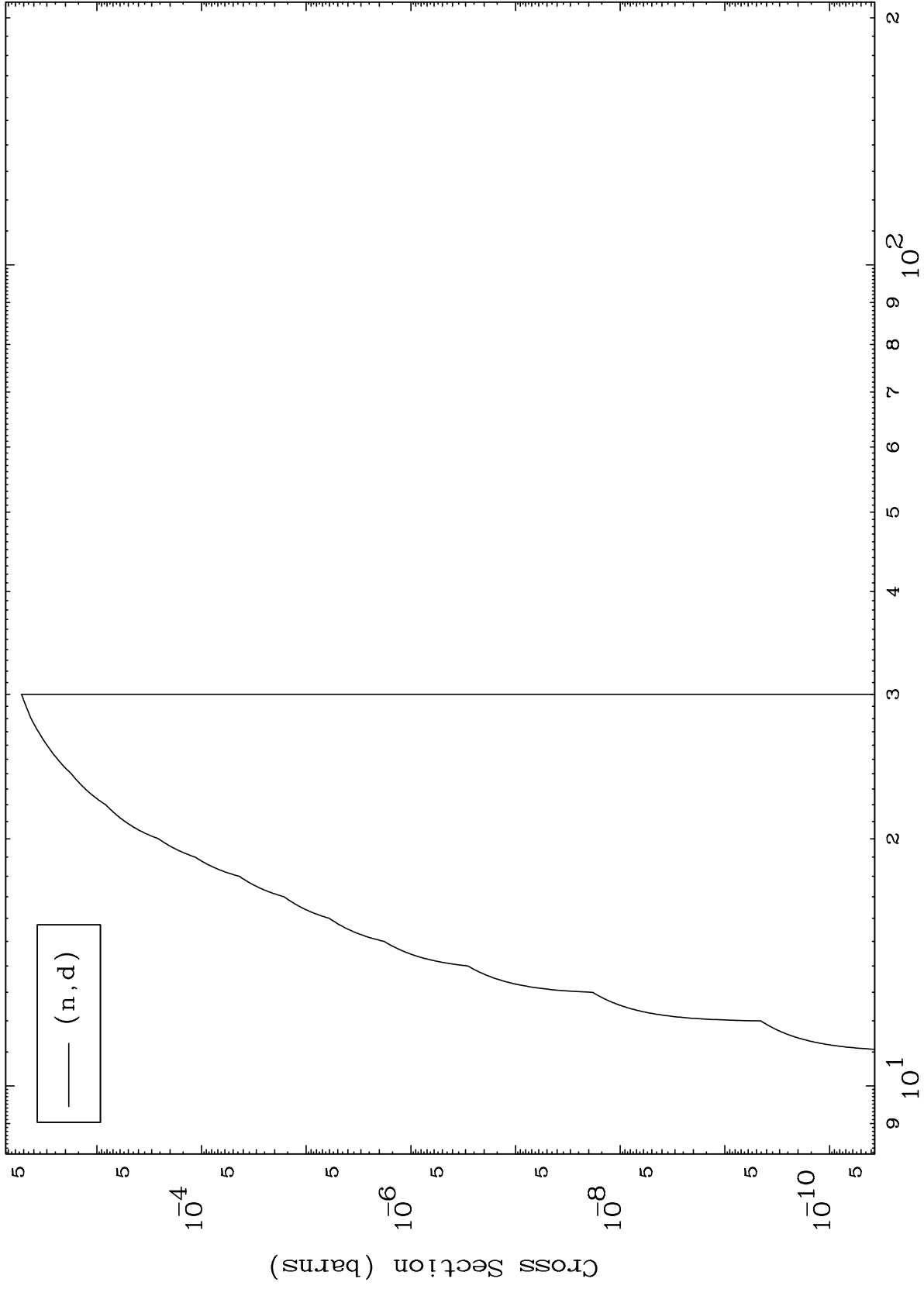
Incident Energy (MeV)

41-Nb-94

MAT 4128

( $\alpha, d$ ) Levels  
0 Kelvin Cross Sections

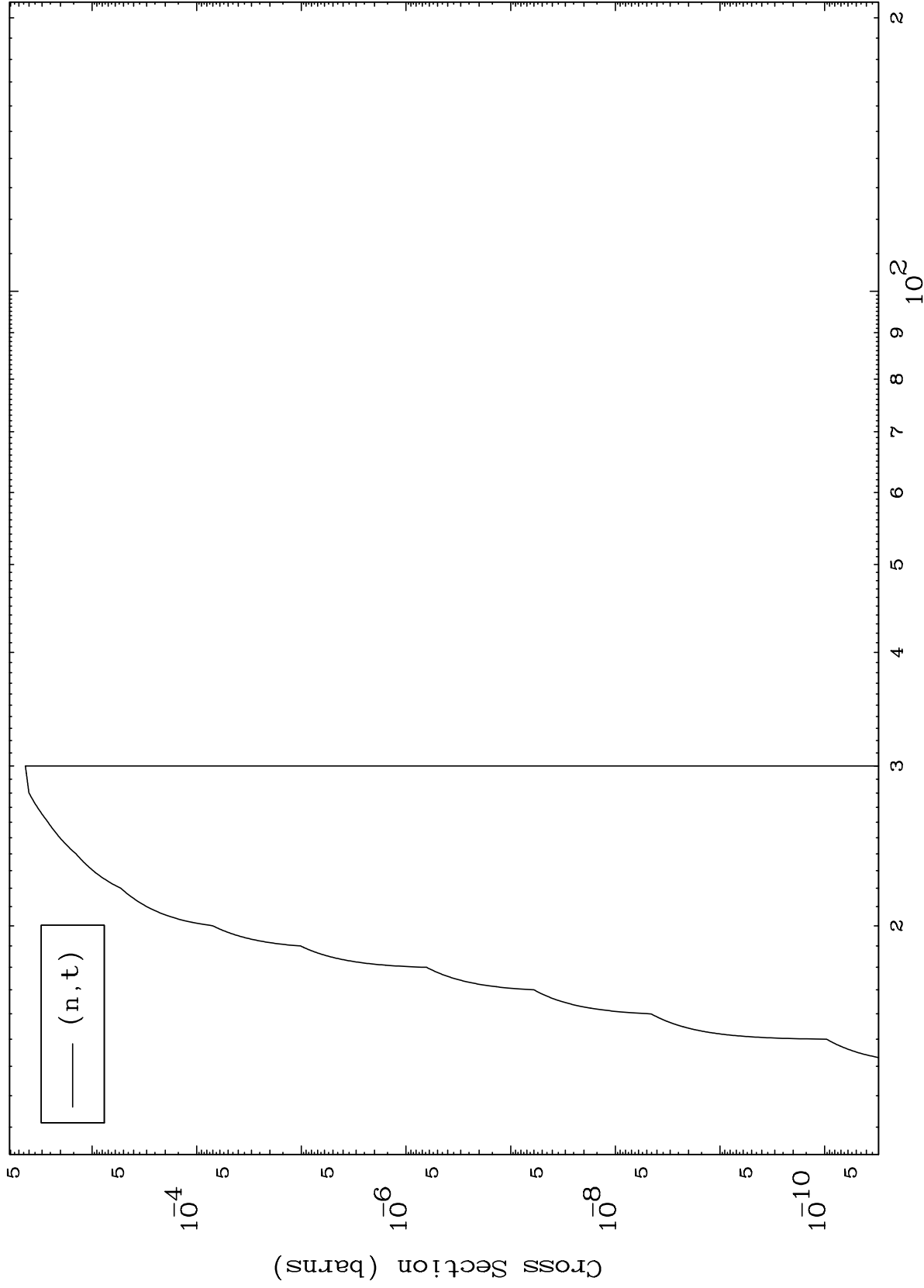
41-Nb-94



Incident Energy (MeV)

41-Nb-94

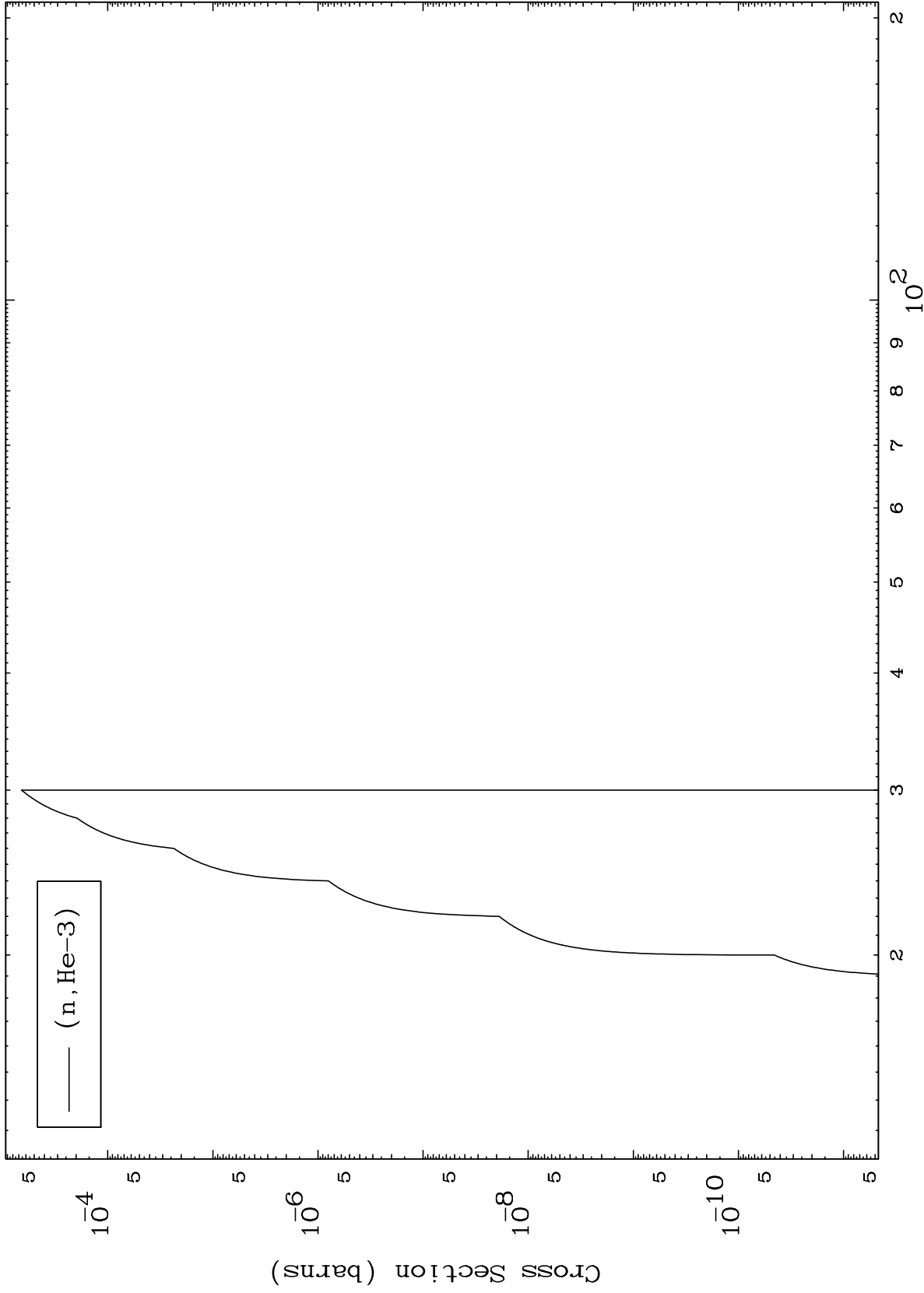
8



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( $\alpha, \text{He}3$ ) Levels  
0 Kelvin Cross Sections

41-Nb-94



10

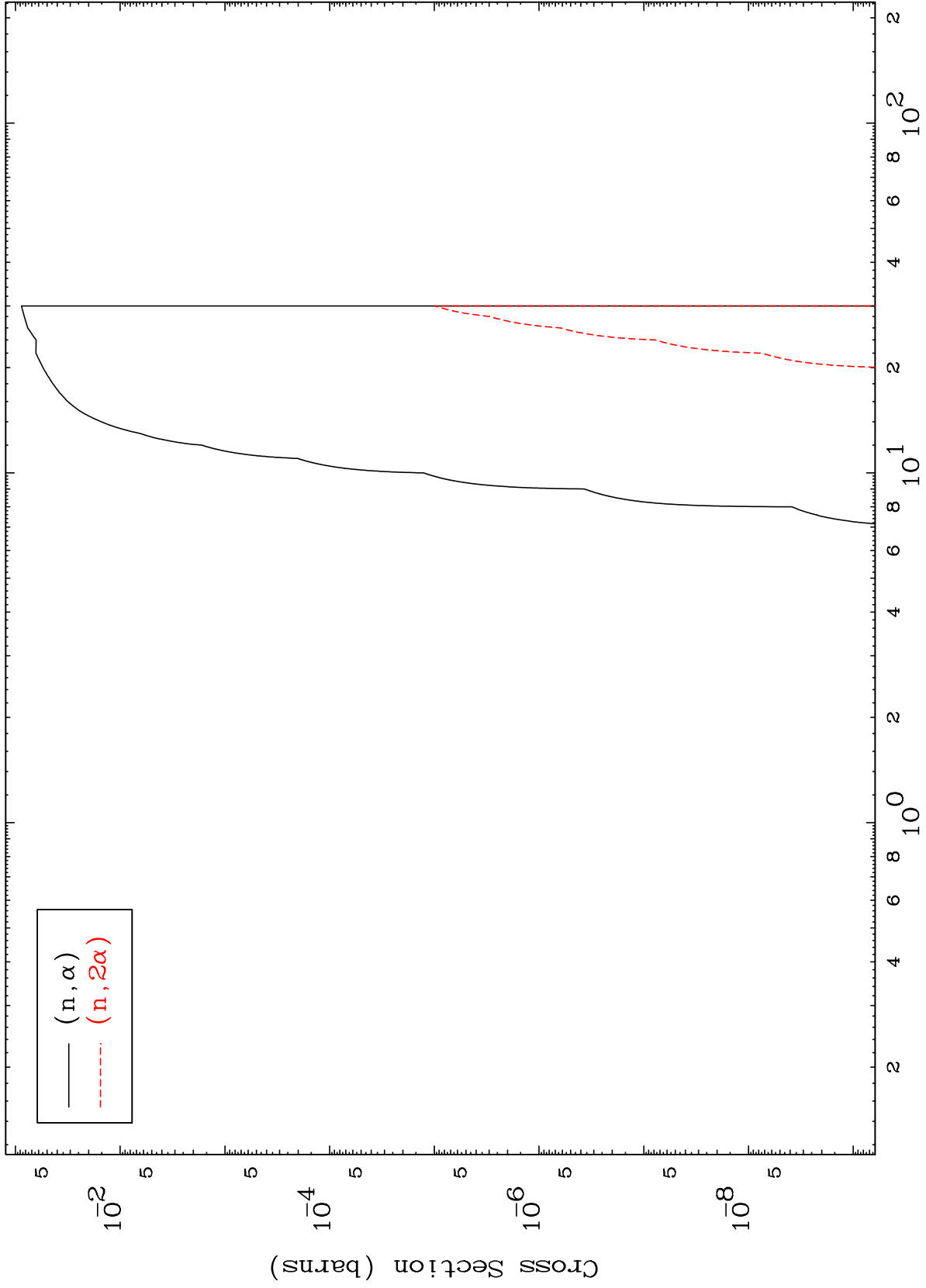
Incident Energy (MeV)

41-Nb-94

MAT 4128

( $\alpha, \alpha$ ) Levels  
0 Kelvin Cross Sections

41-Nb-94

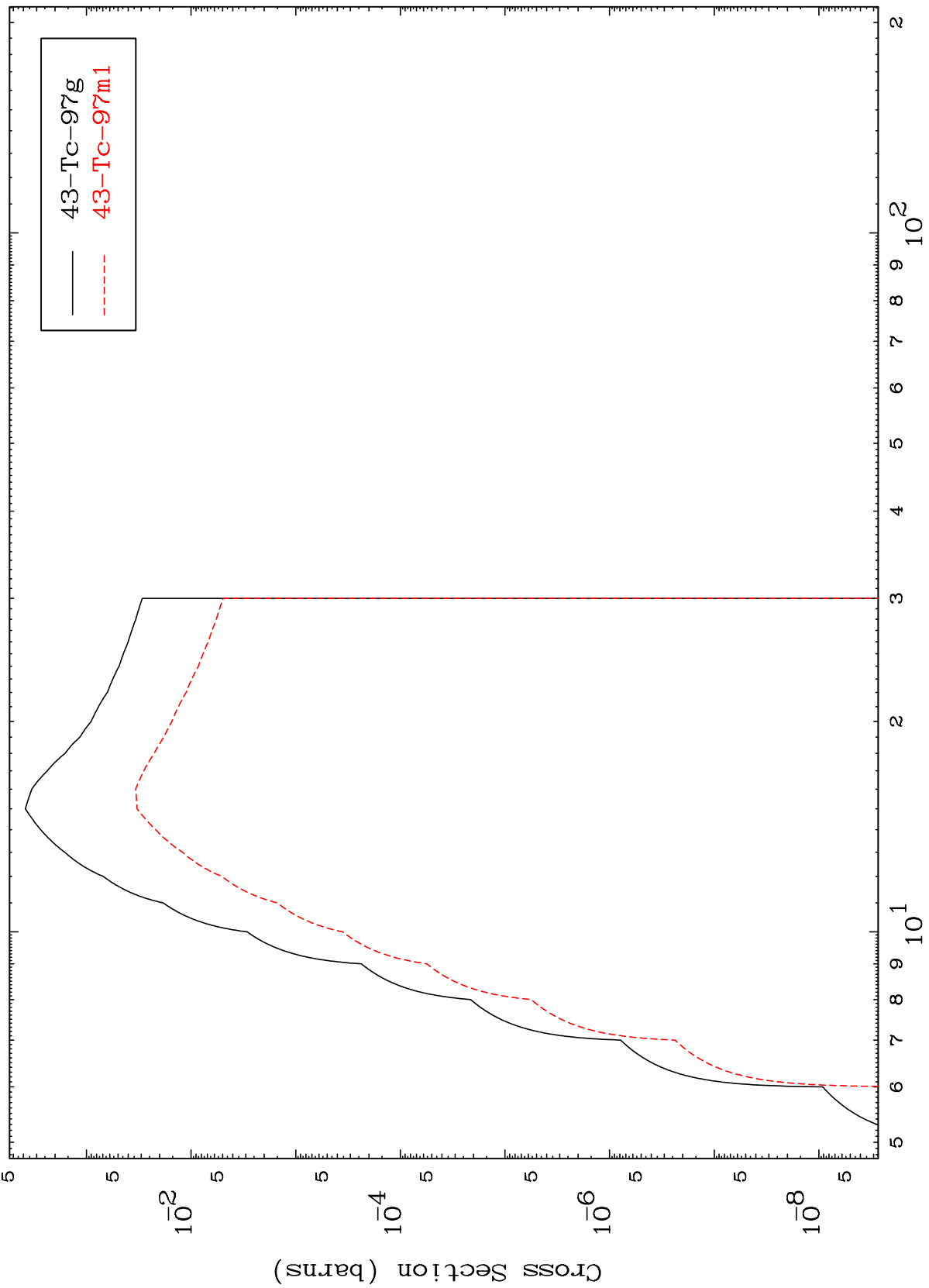


11

Incident Energy (MeV)

41-Nb-94

Inelastic  
Radionuclide Production Cross Section

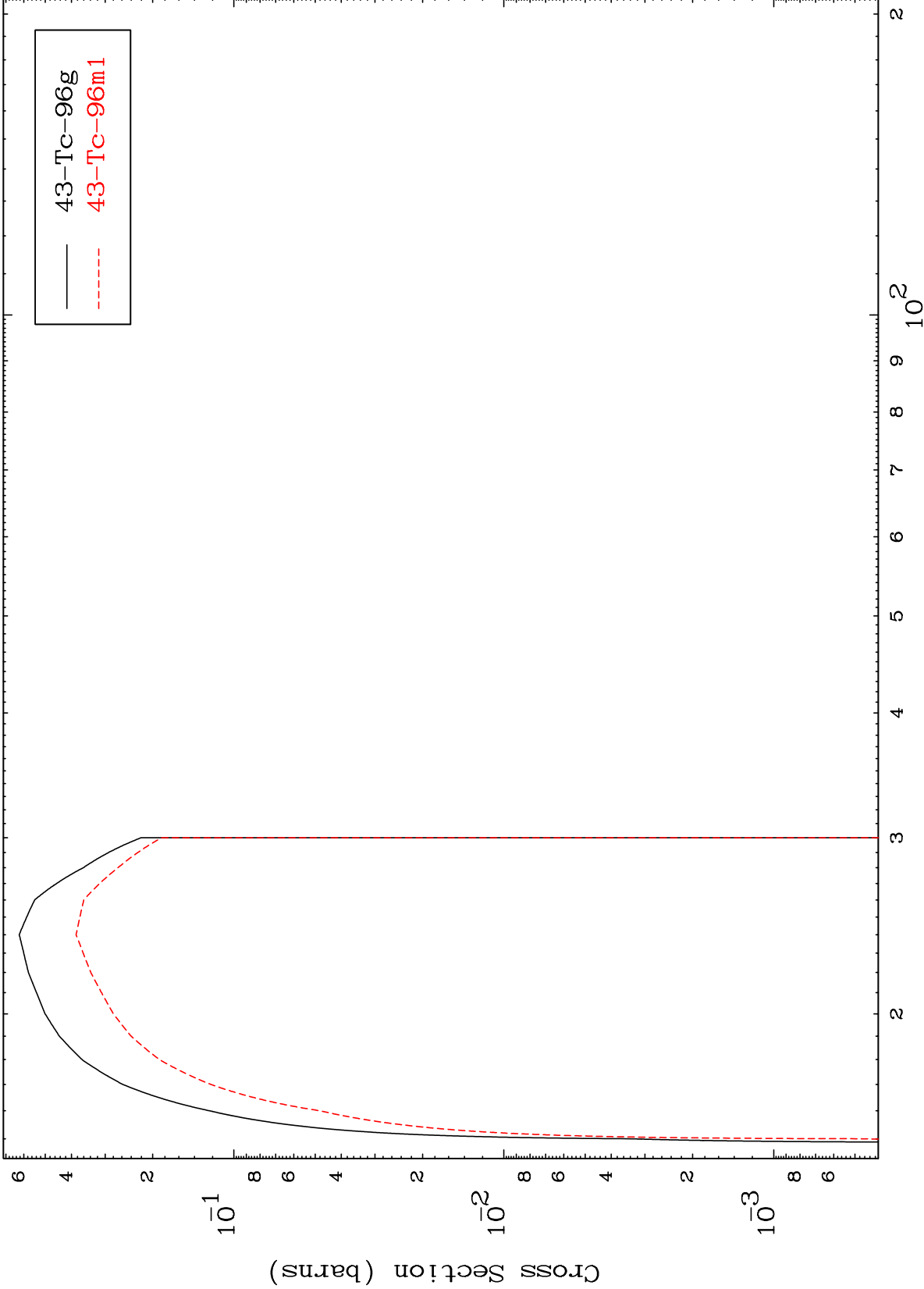


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(n,2n)

41-Nb-94

Radionuclide Production Cross Section



13

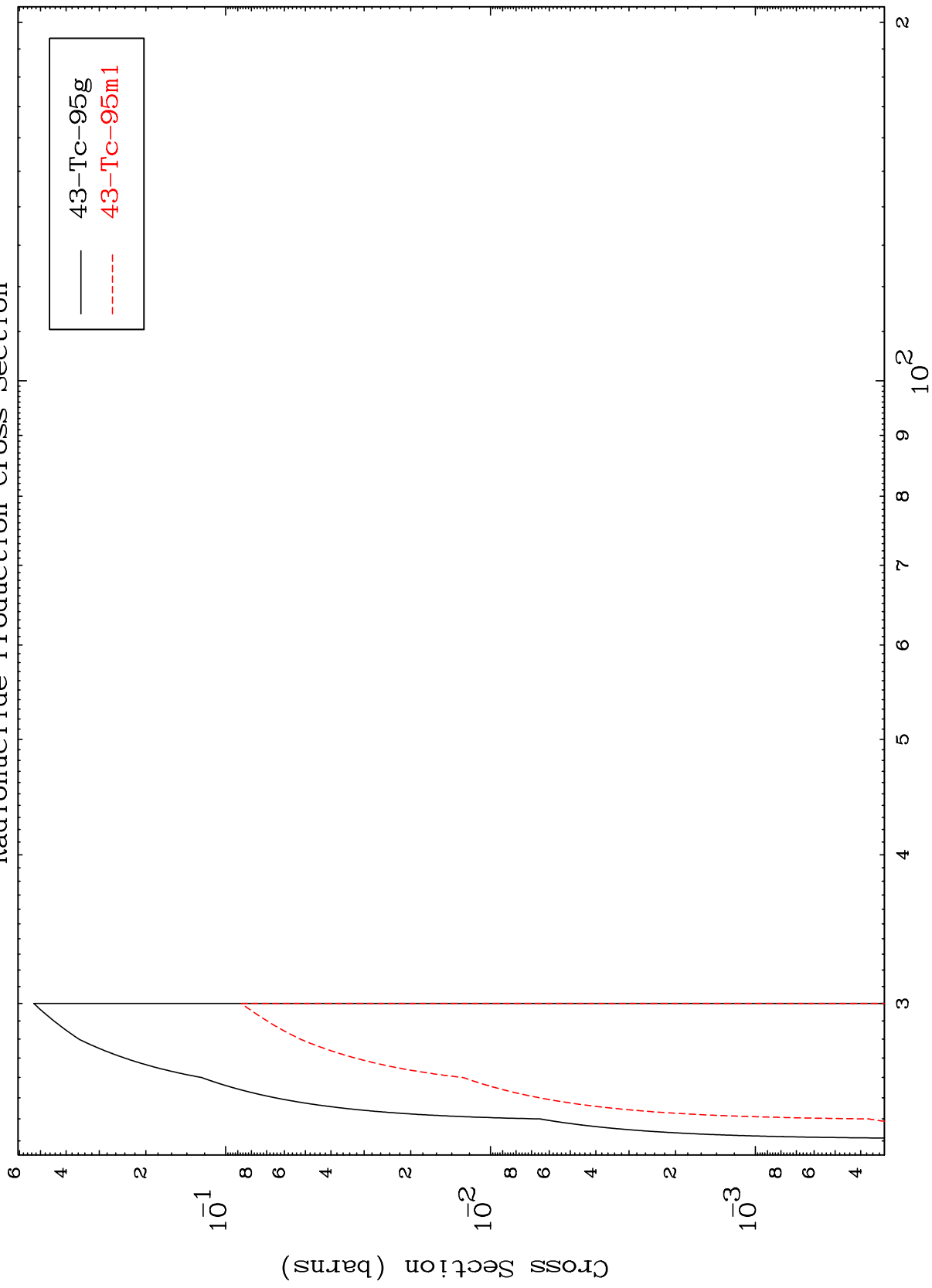
Incident Energy (MeV)

41-Nb-94

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41-Nb-94

(n,3n)  
Radionuclide Production Cross Section



14

Incident Energy (MeV)

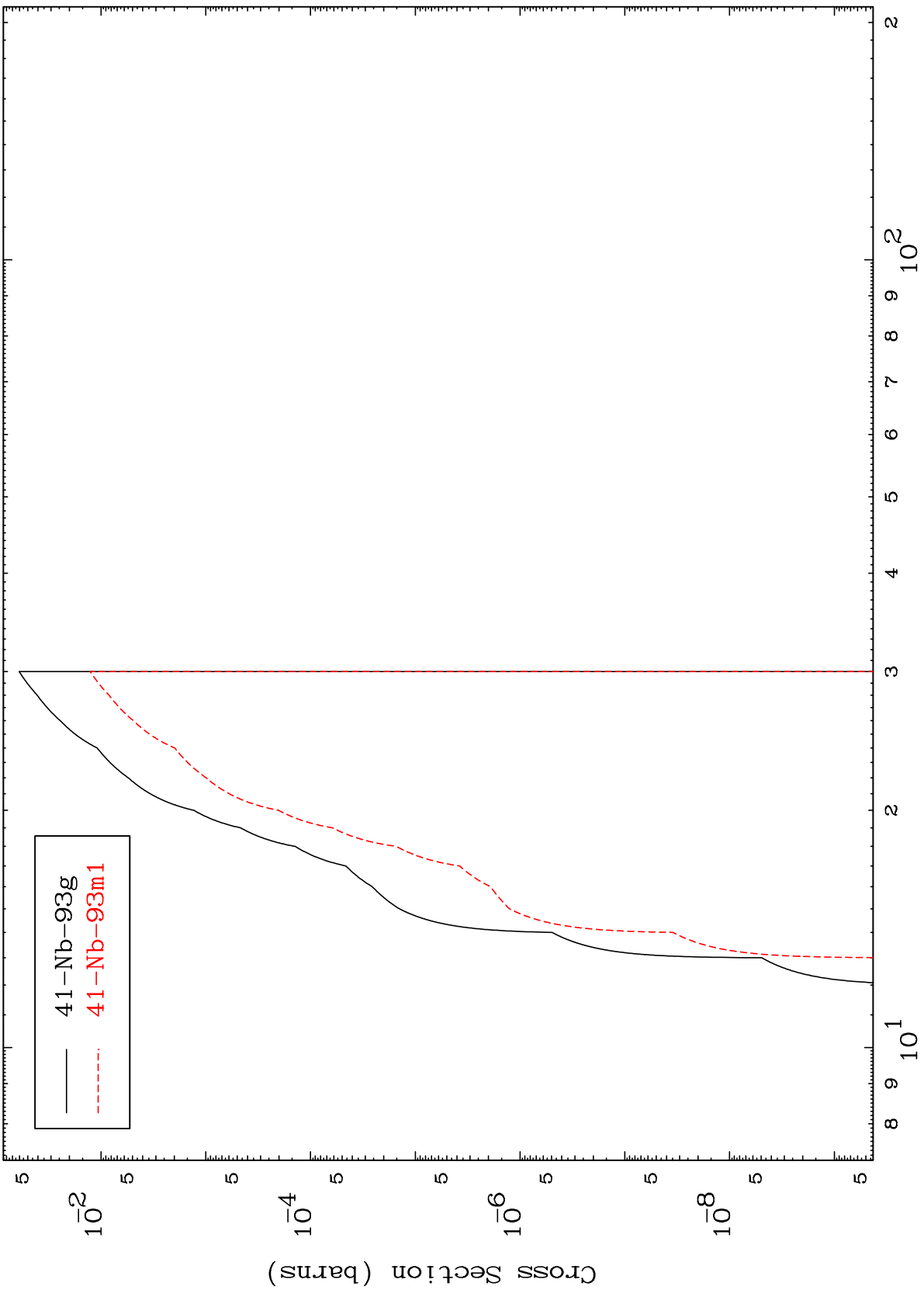
41-Nb-94

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(n,n')  $\alpha$

41-Nb-94

Radionuclide Production Cross Section



15

Incident Energy (MeV)

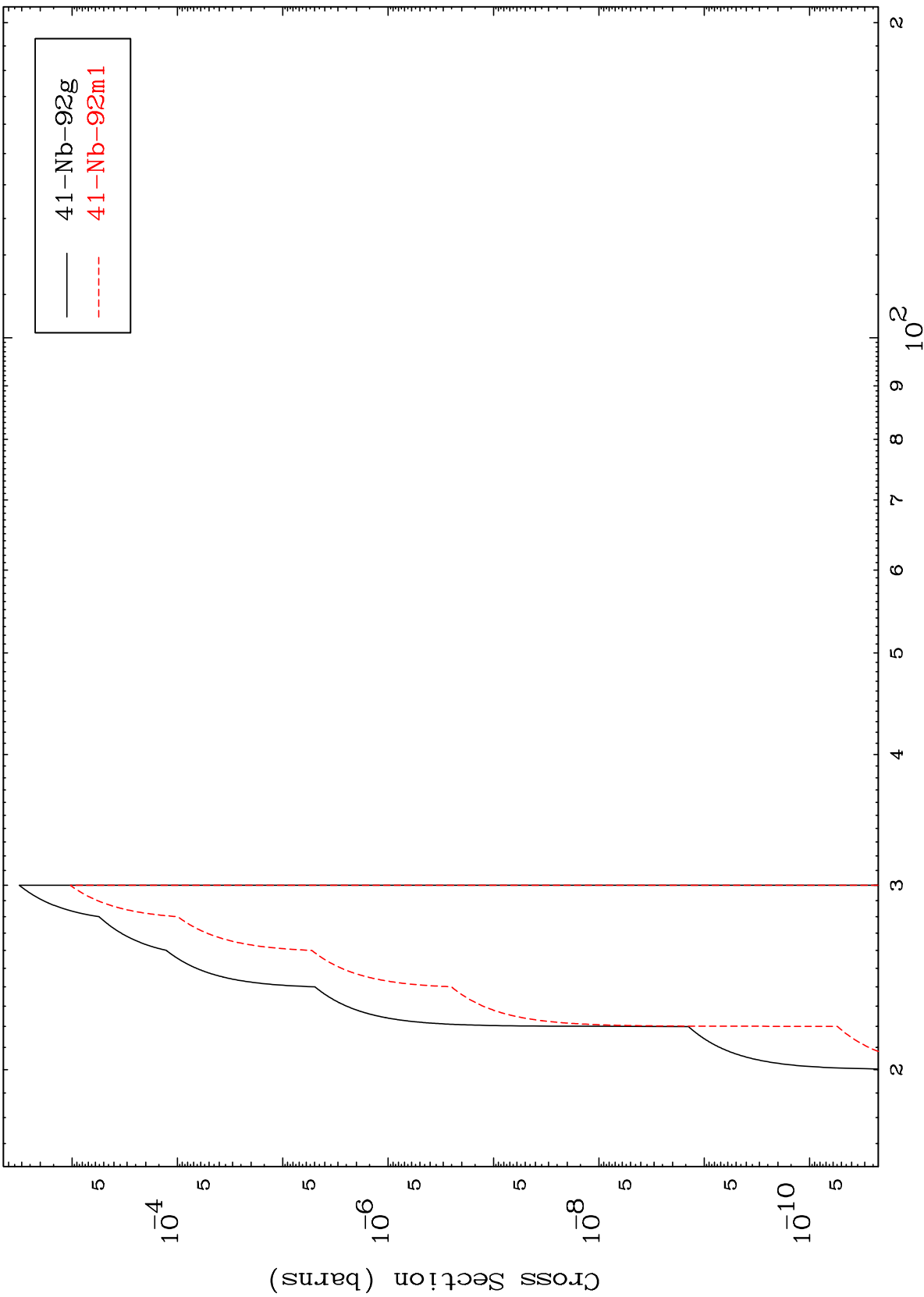
41-Nb-94

MAT 4128

(n,2n)  $\alpha$

41-Nb-94

Radionuclide Production Cross Section



16

Incident Energy (MeV)

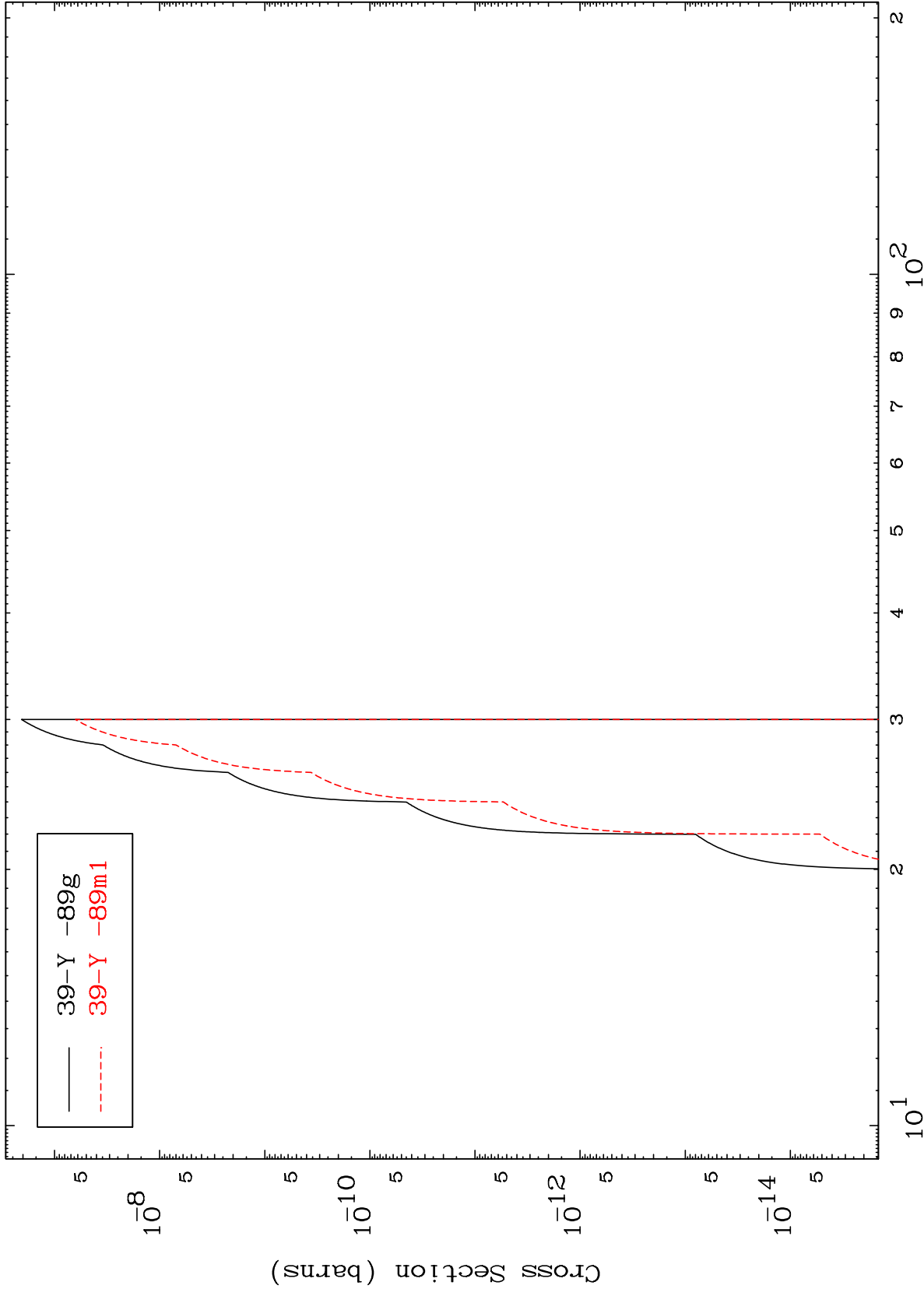
41-Nb-94

MAT 4128

(n,n') 2α

41-Nb-94

Radionuclide Production Cross Section

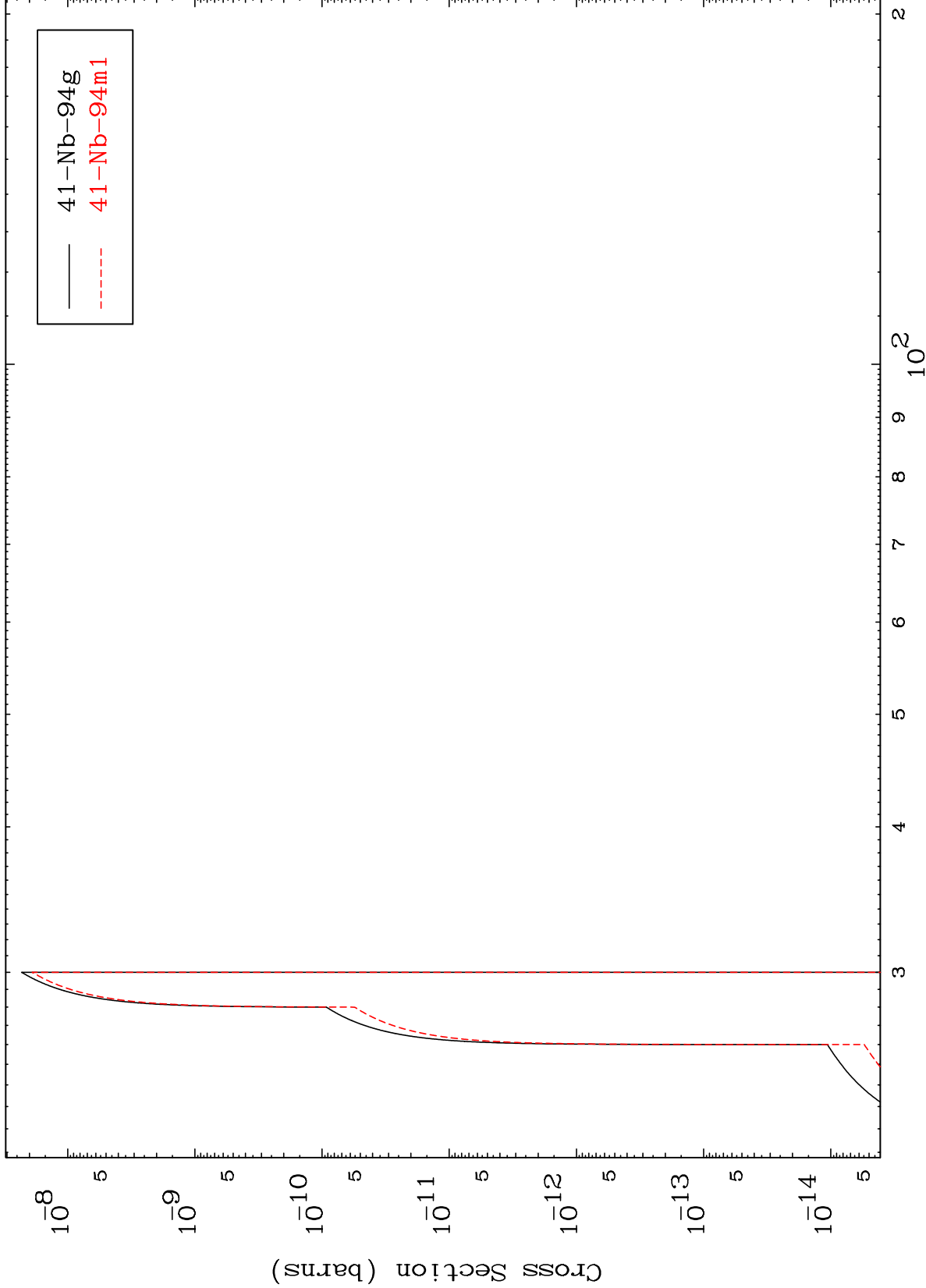


39-Y-89g  
39-Y-89m1

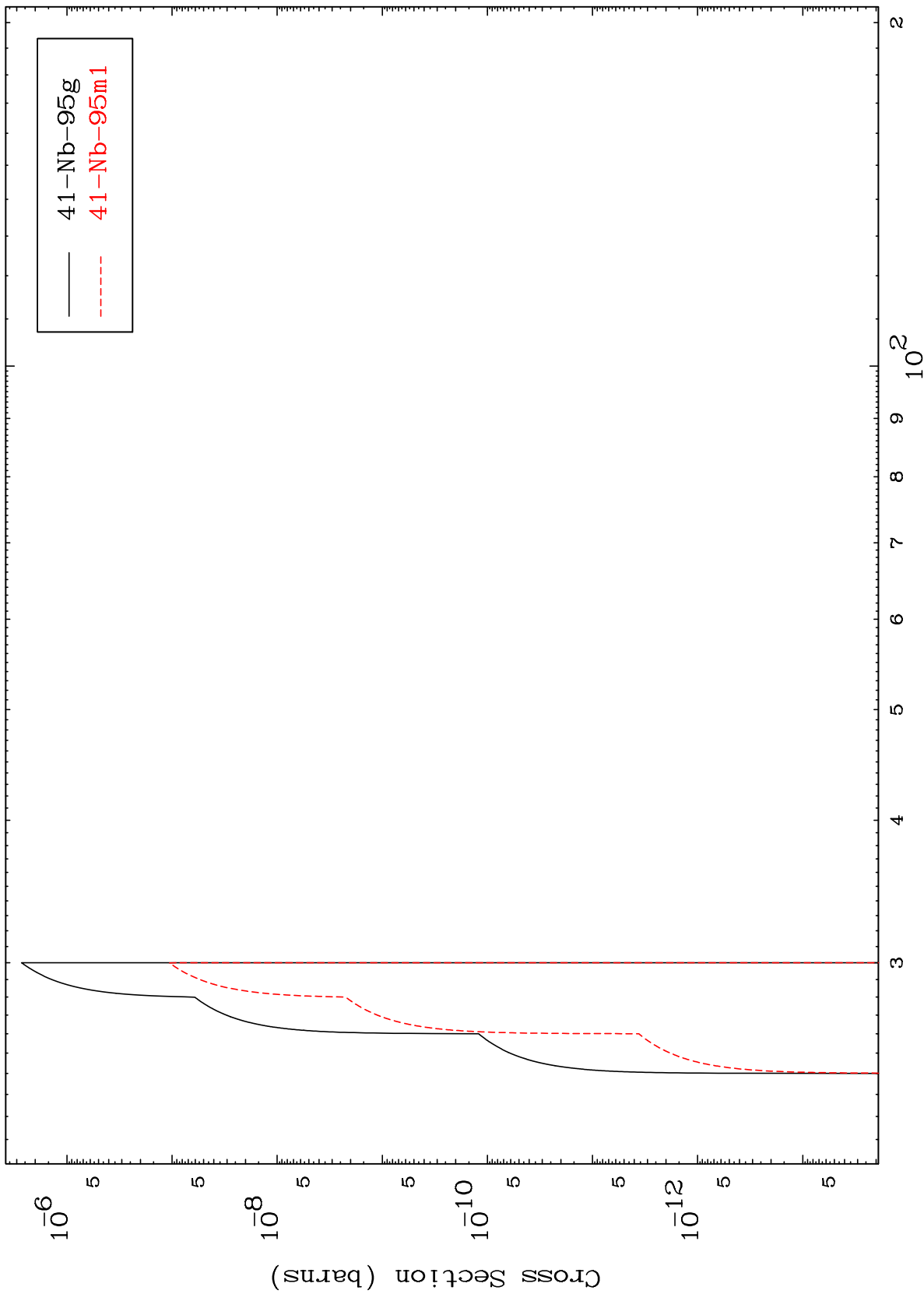
Incident Energy (MeV)

41-Nb-94

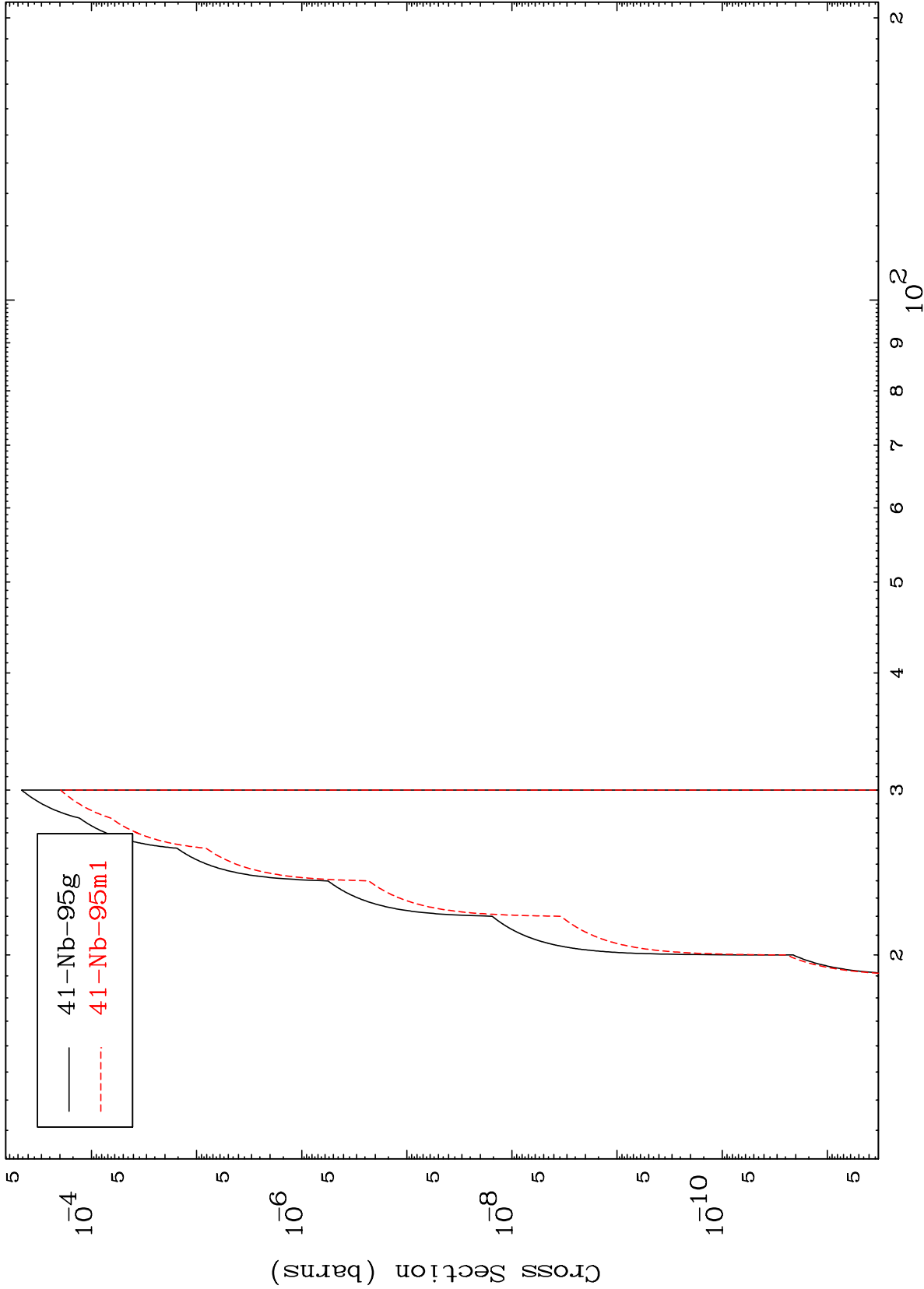
Radionuclide Production Cross Section



Radionuclide Production Cross Section



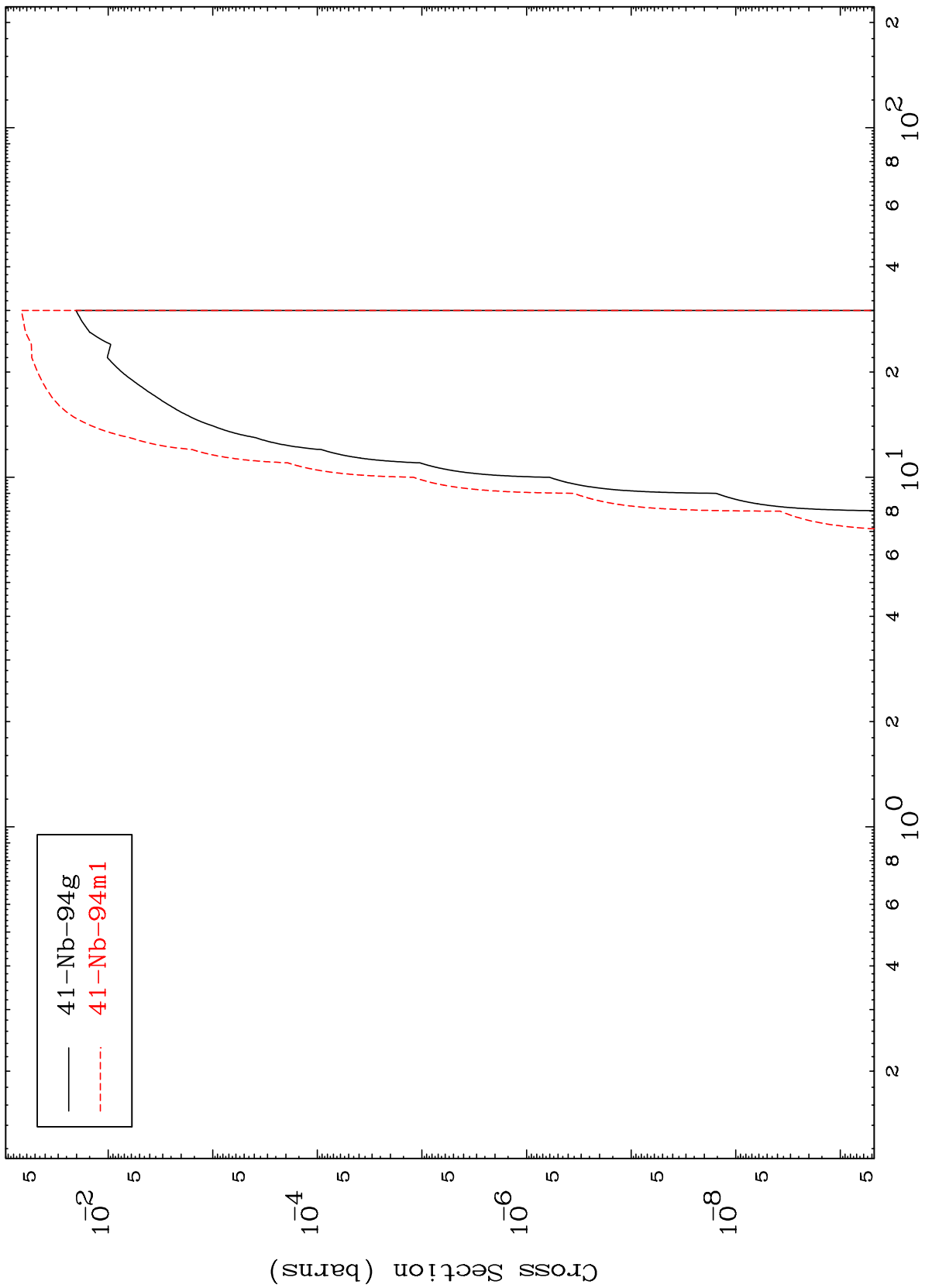
Radionuclide Production Cross Section



MAT 4128

41-Nb-94

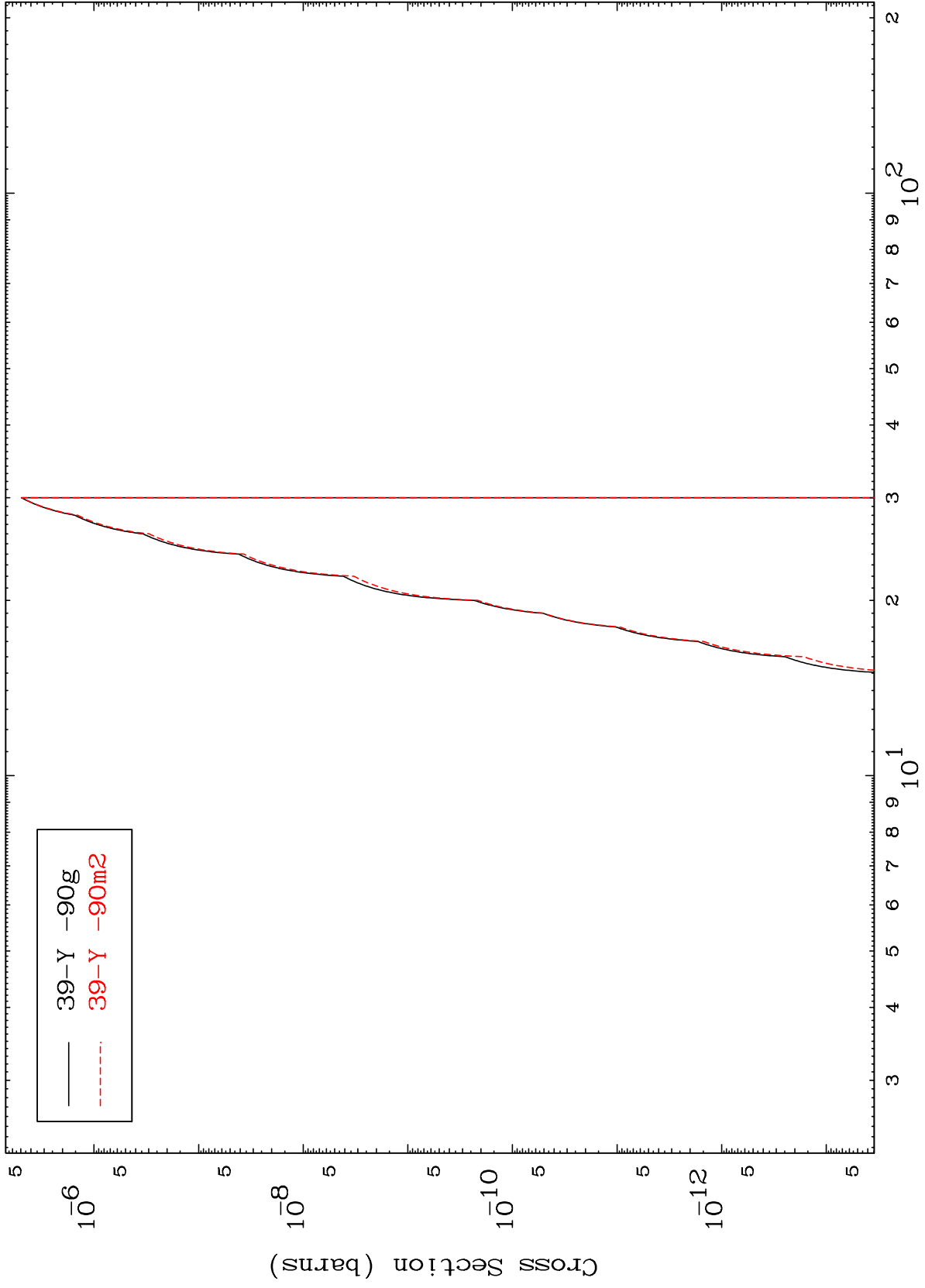
Radionuclide Production Cross Section  
(n,  $\alpha$ )



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41-Nb-94

(n,2α)  
Radionuclide Production Cross Section

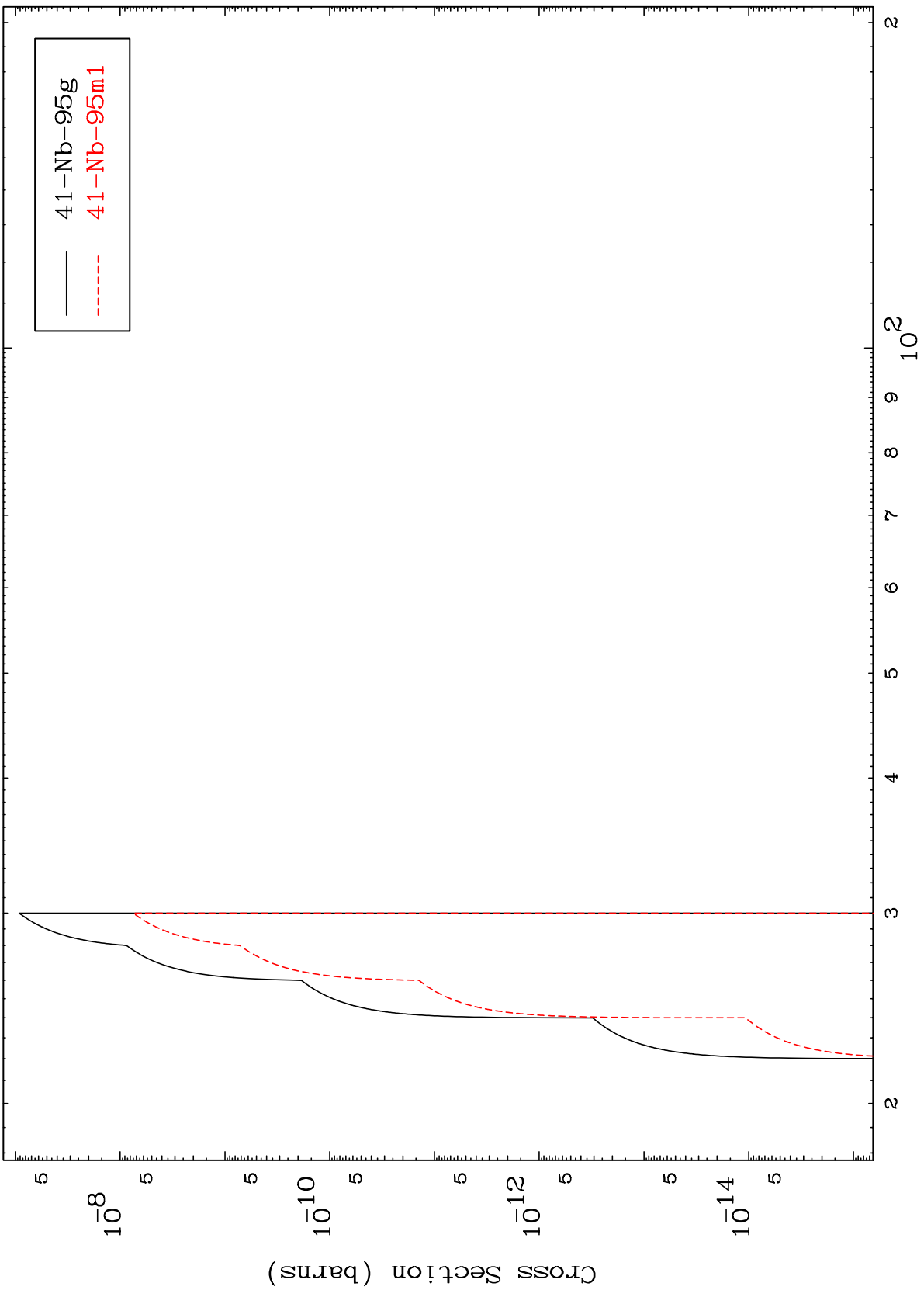


22

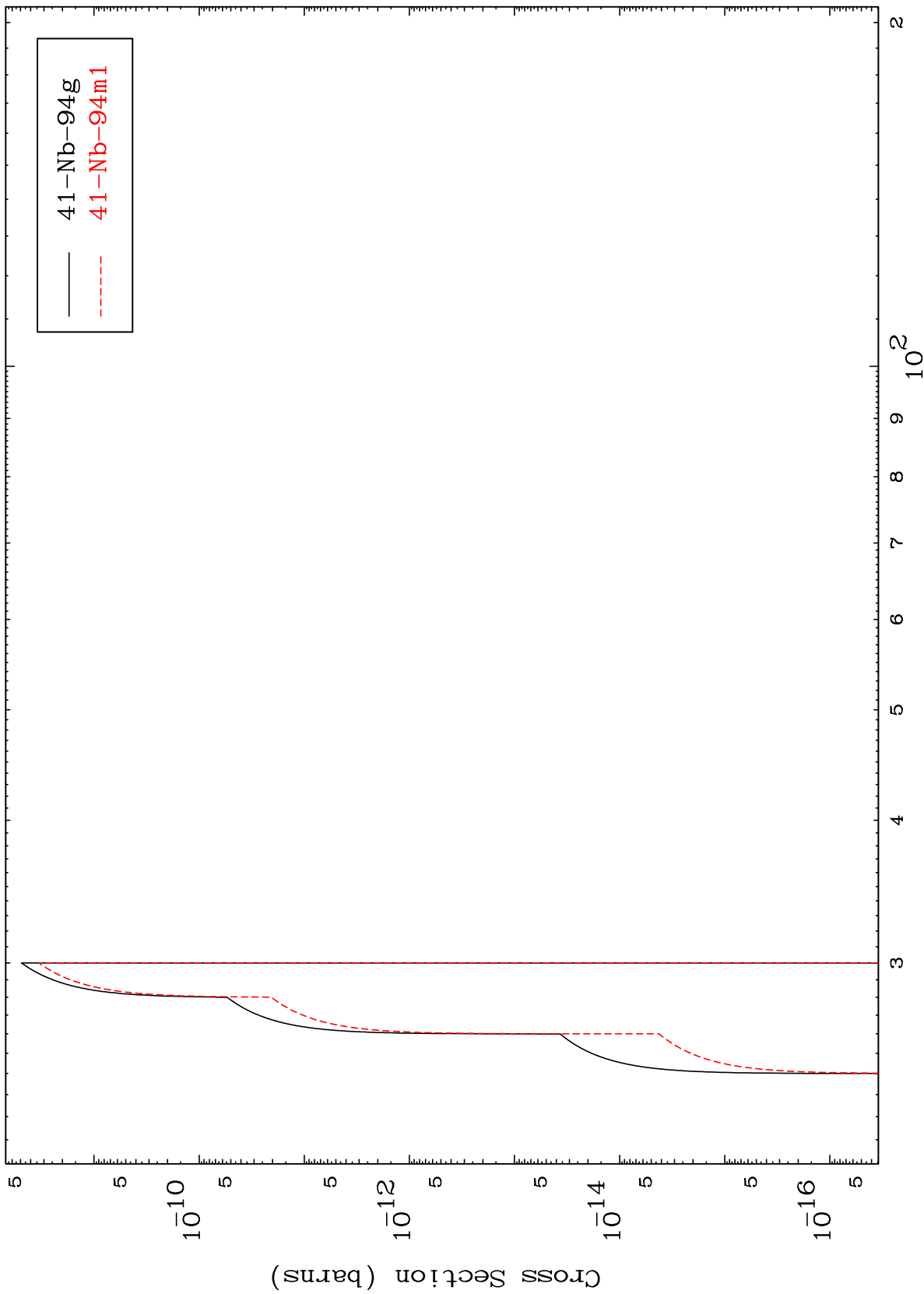
Incident Energy (MeV)

41-Nb-94

Radionuclide Production Cross Section



Radionuclide Production Cross Section



41-Nb-94g  
41-Nb-94m1