

Program EVALPLOT  
(Version 2021-1)

by

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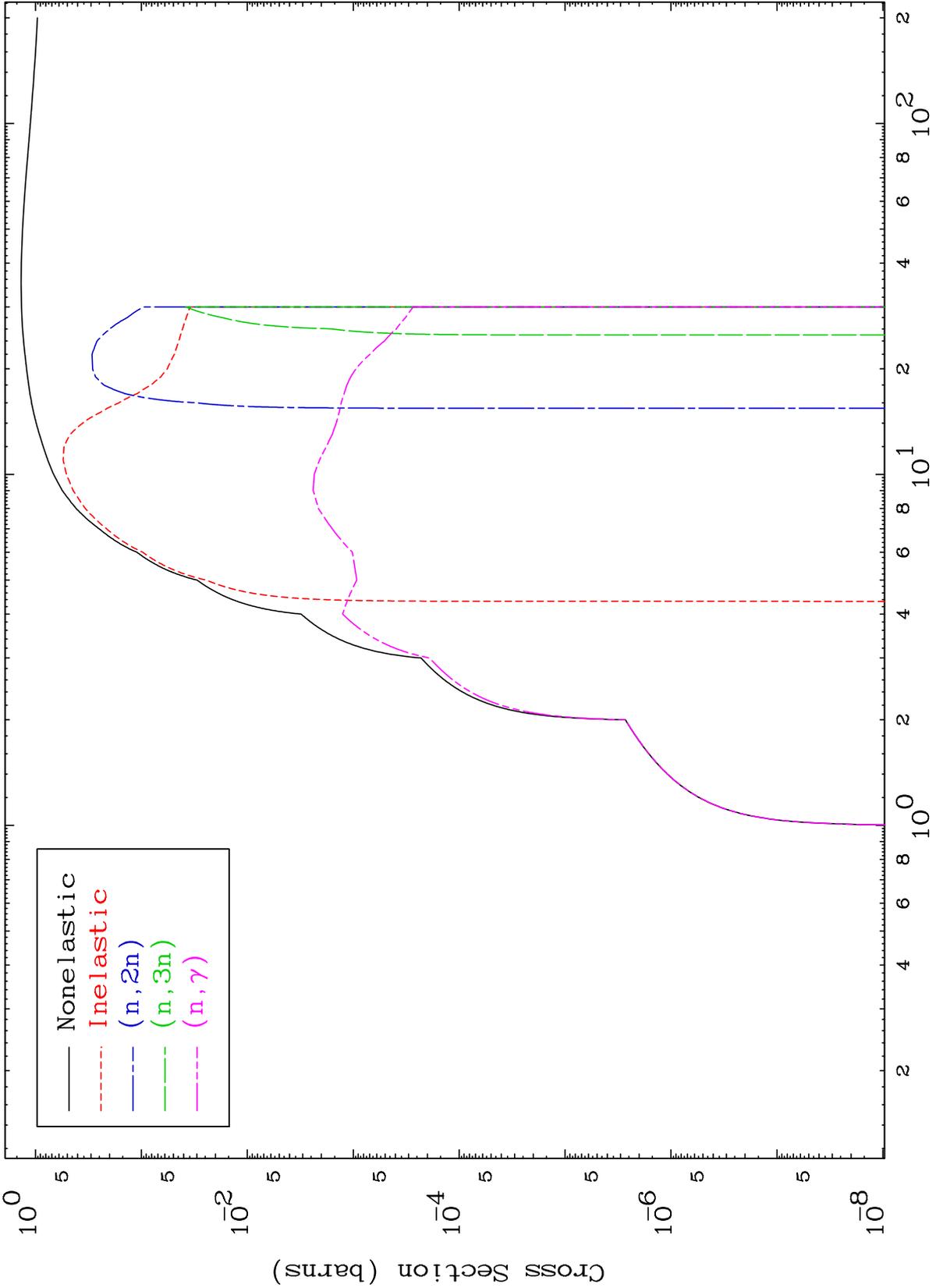
Press Mouse Button to Start

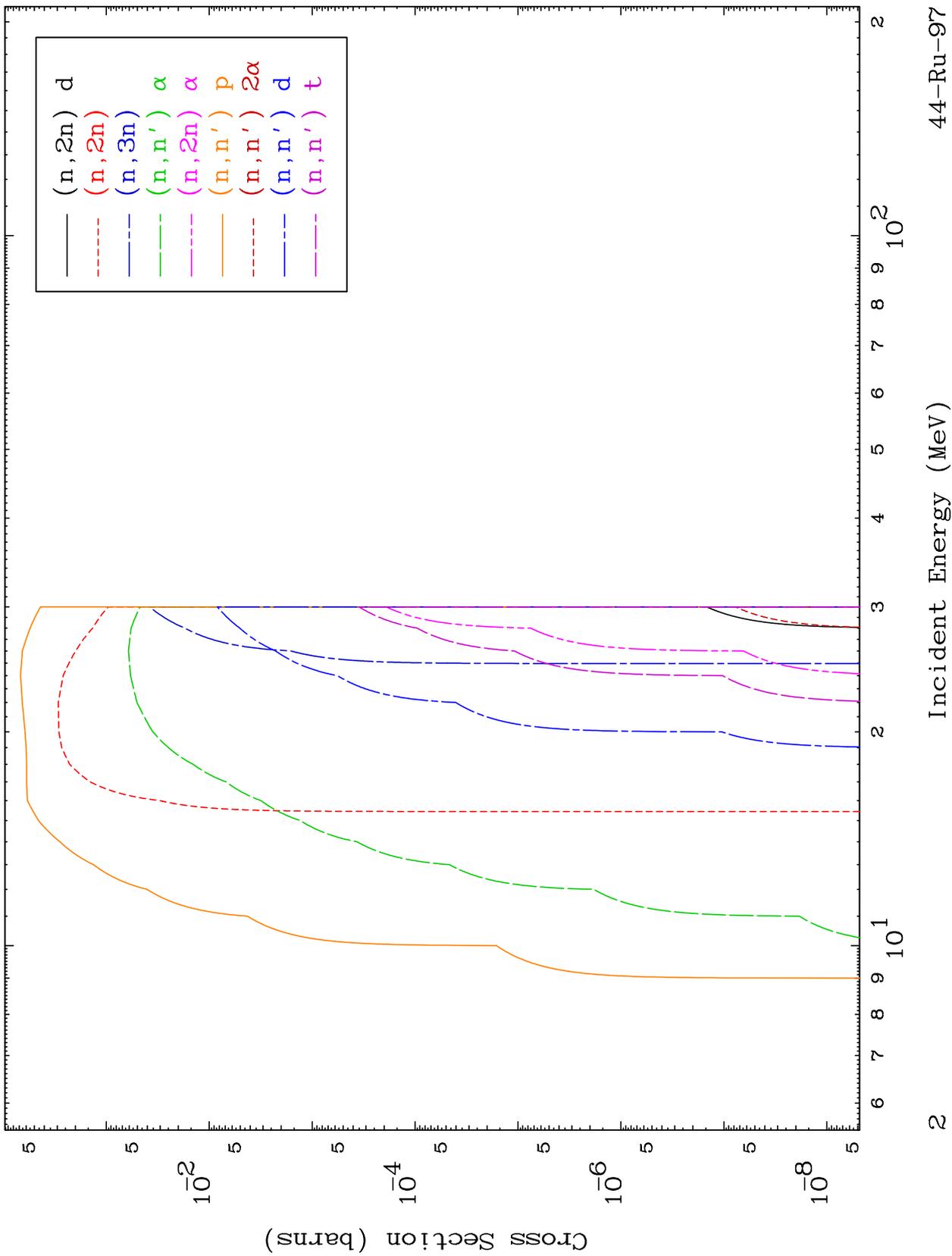
MAT 4428

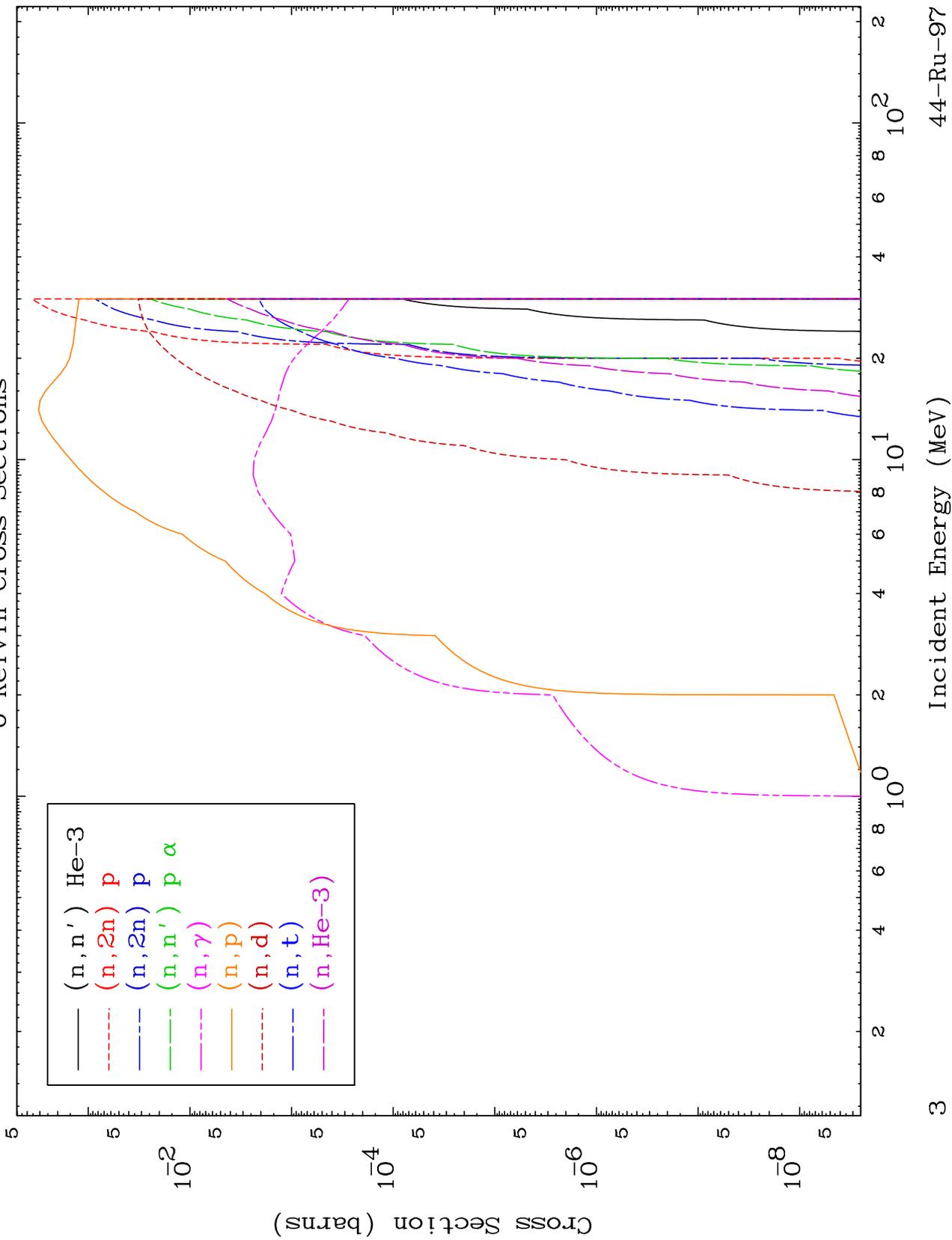
Proton Major

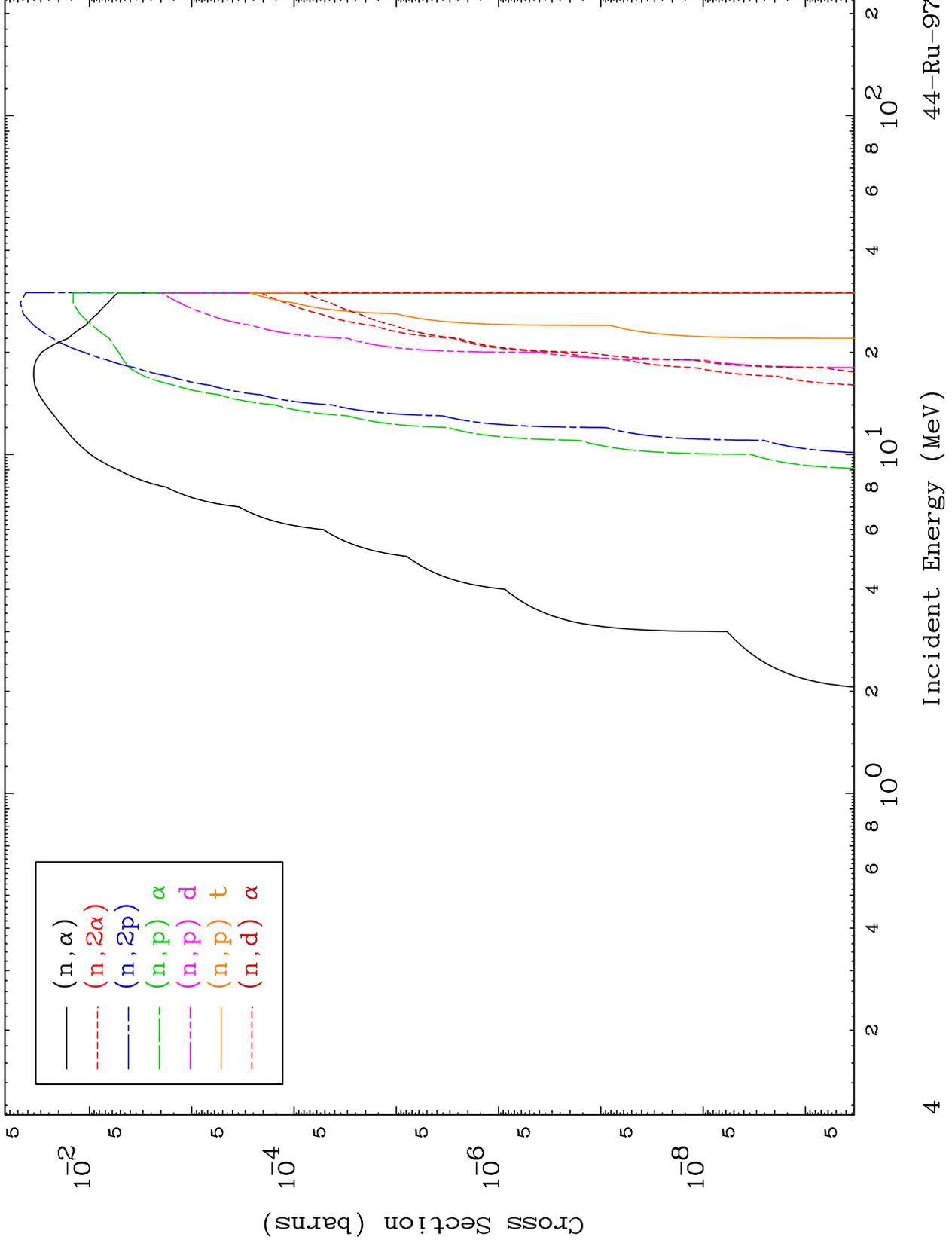
44-Ru-97

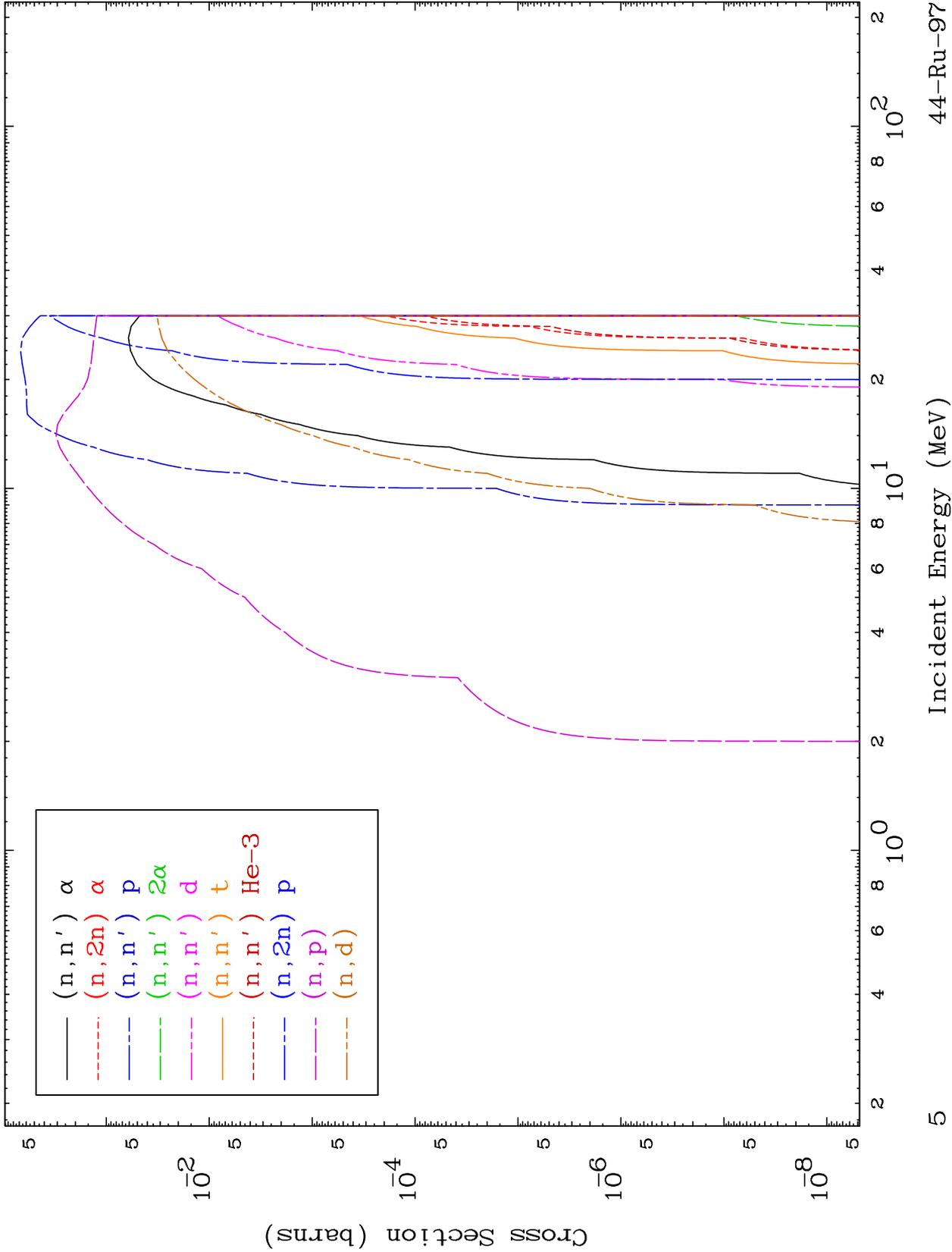
0 Kelvin Cross Sections

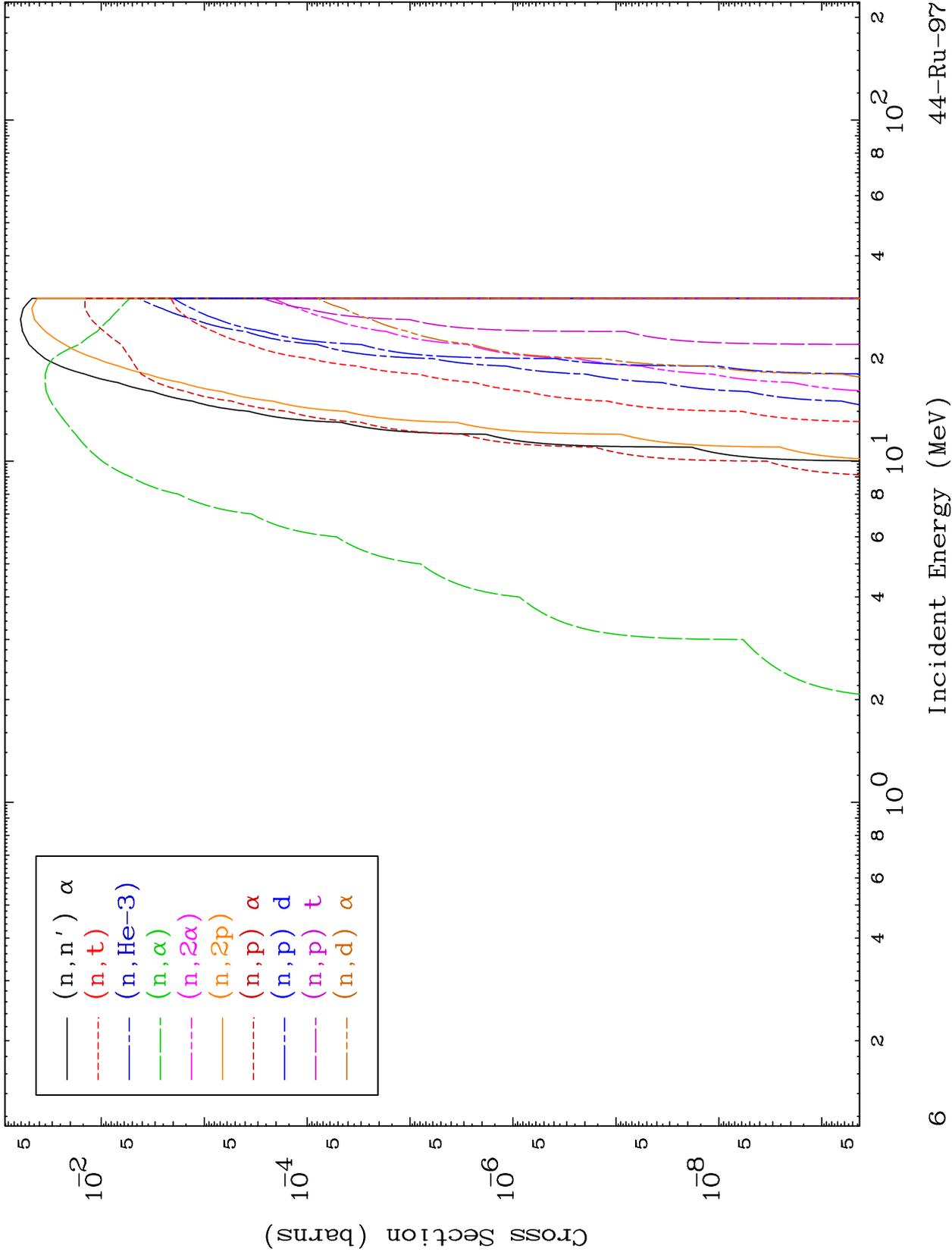








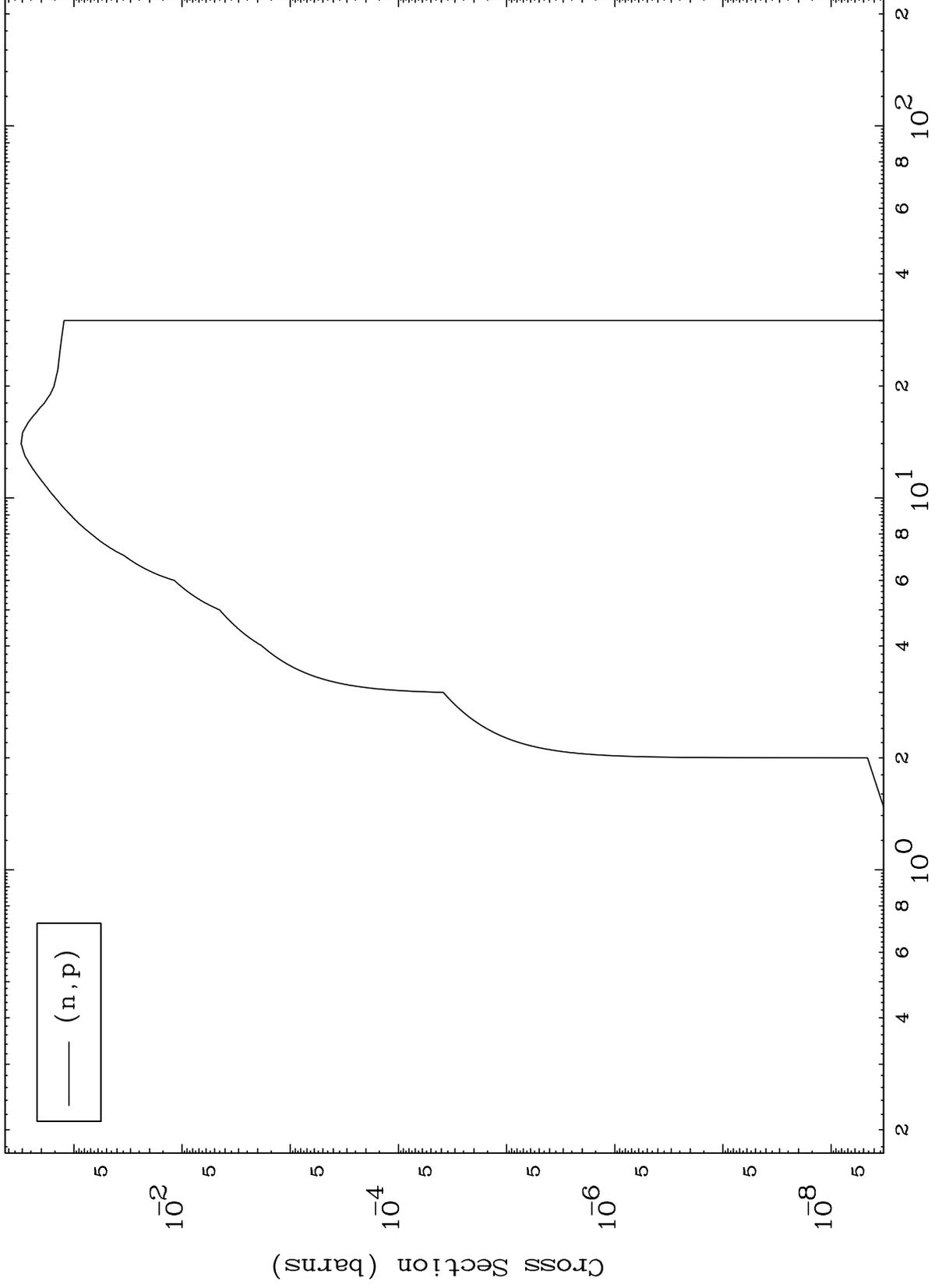




MAT 4428

(p,p) Levels  
0 Kelvin Cross Sections

44-Ru-97



7

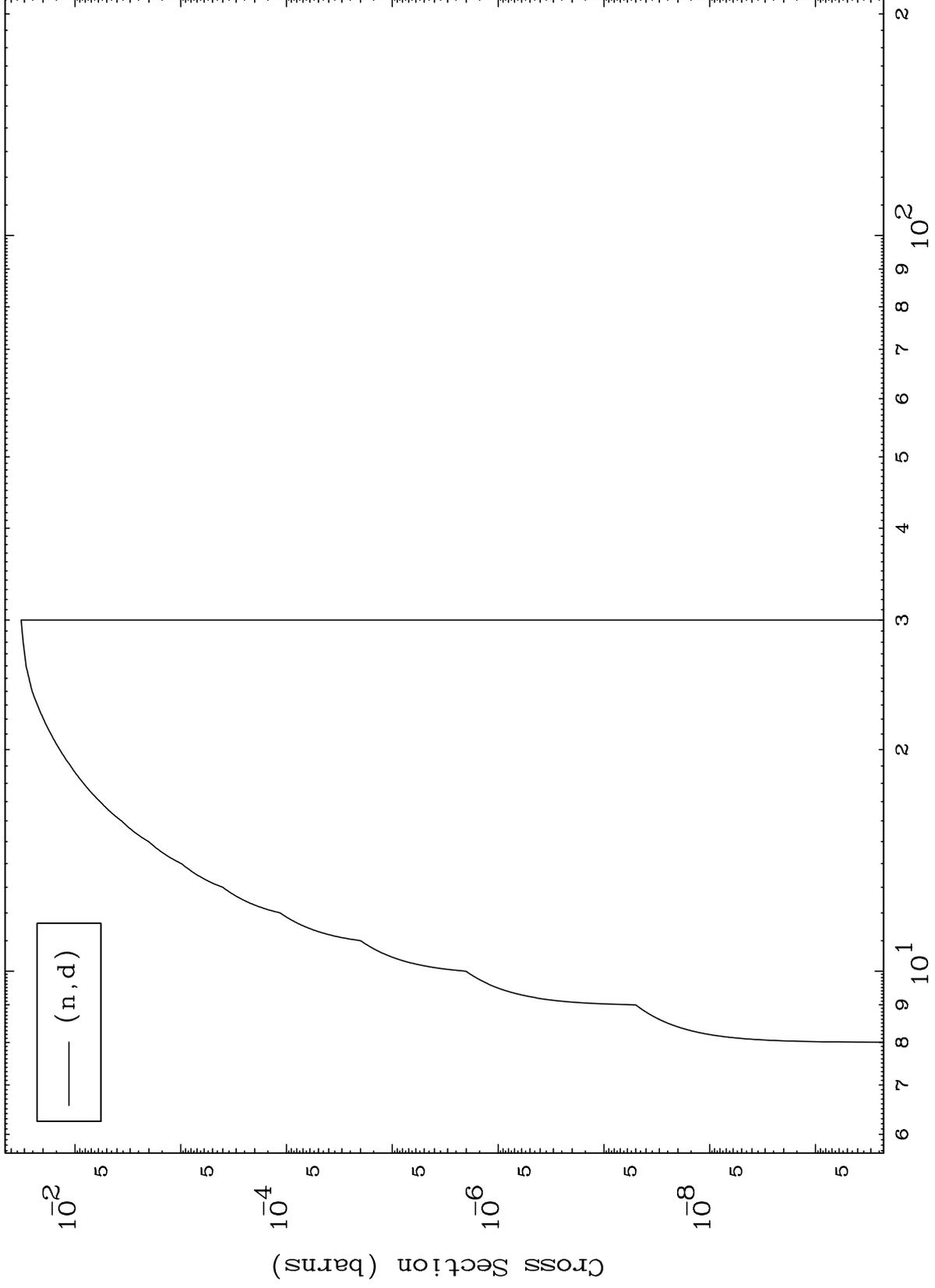
Incident Energy (MeV)

44-Ru-97

MAT 4428

(p,d) Levels  
0 Kelvin Cross Sections

44-Ru-97

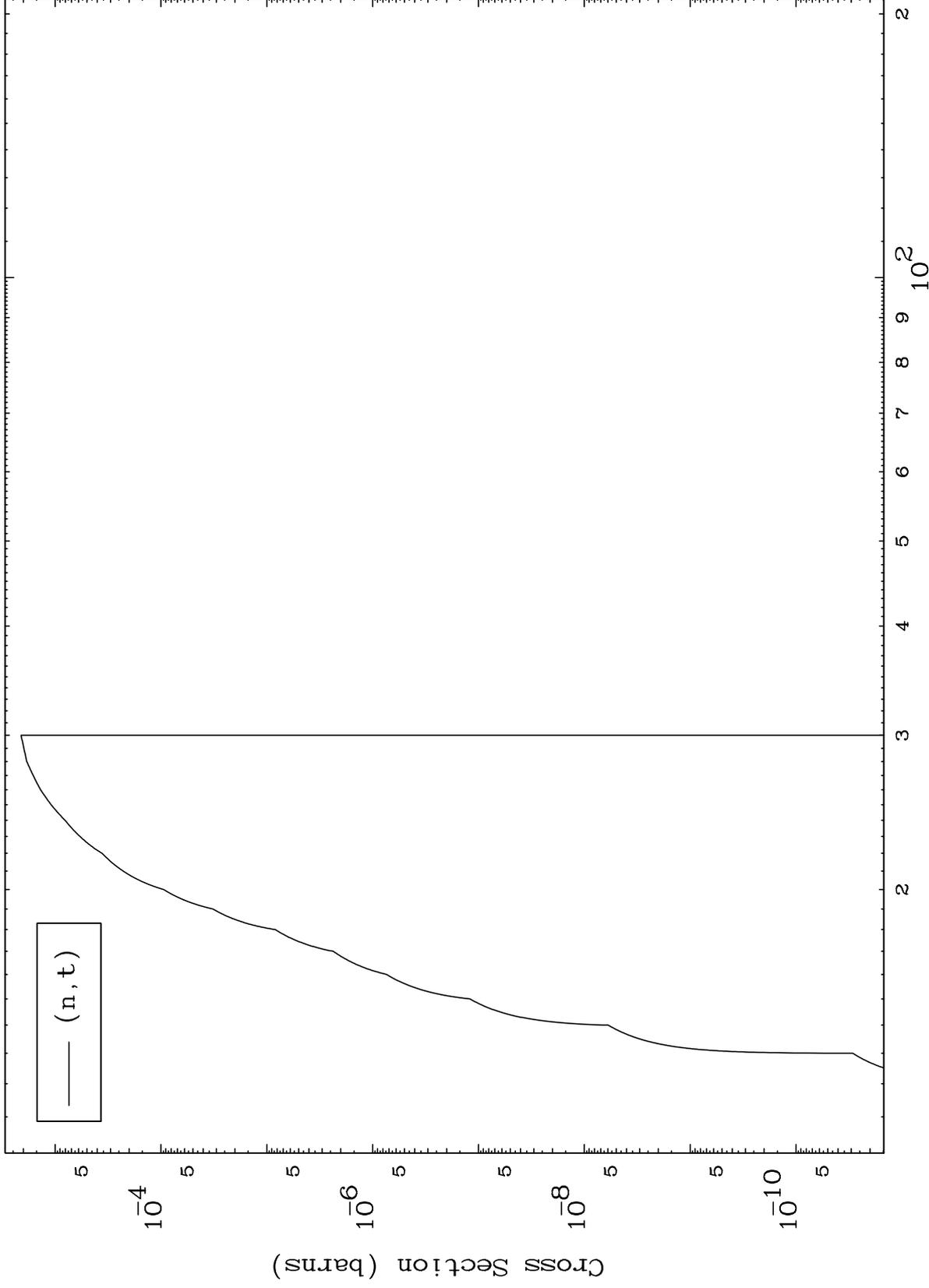


(n,d)

8

Incident Energy (MeV)

44-Ru-97

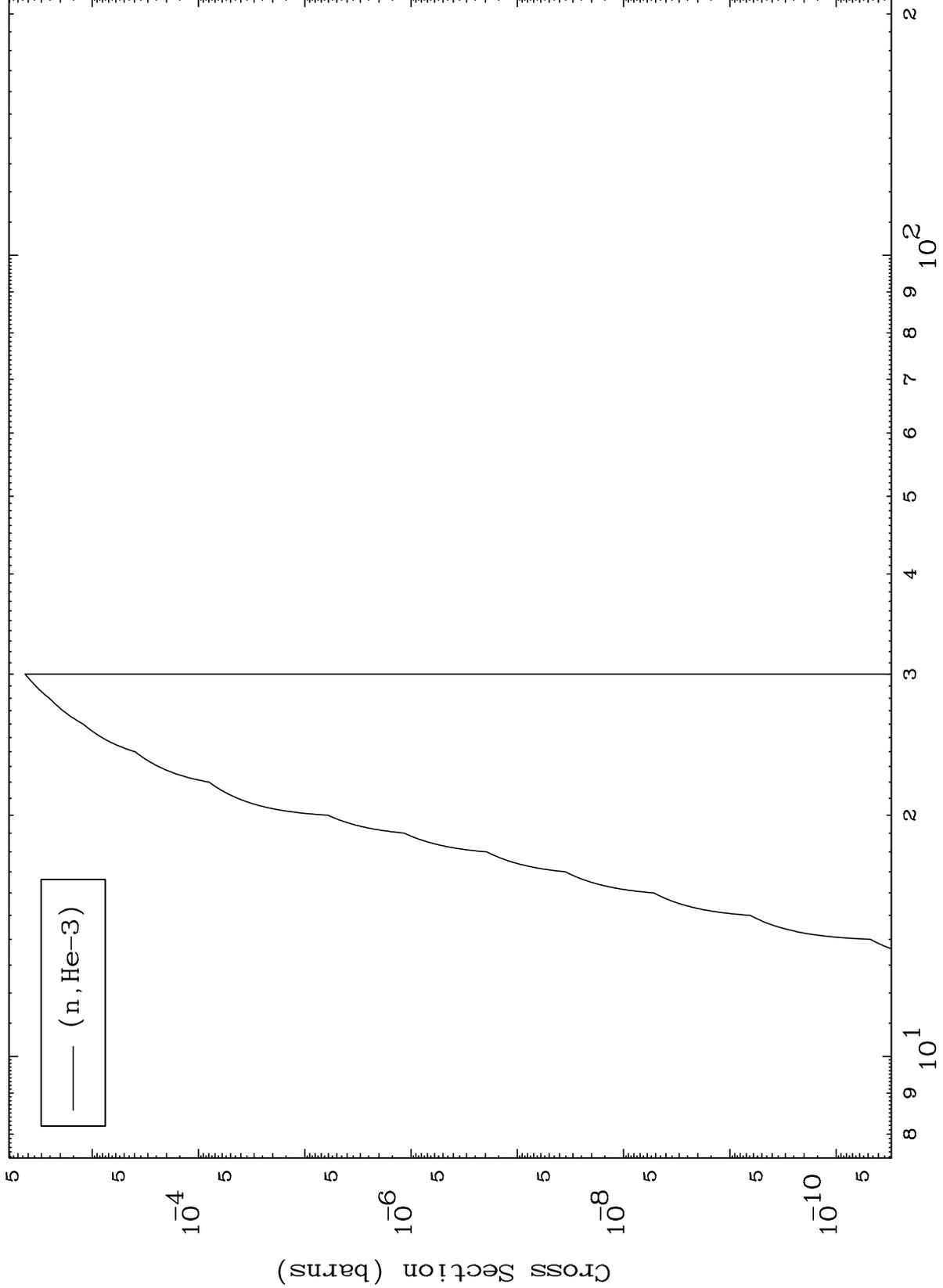


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(p,He3) Levels

44-Ru-97

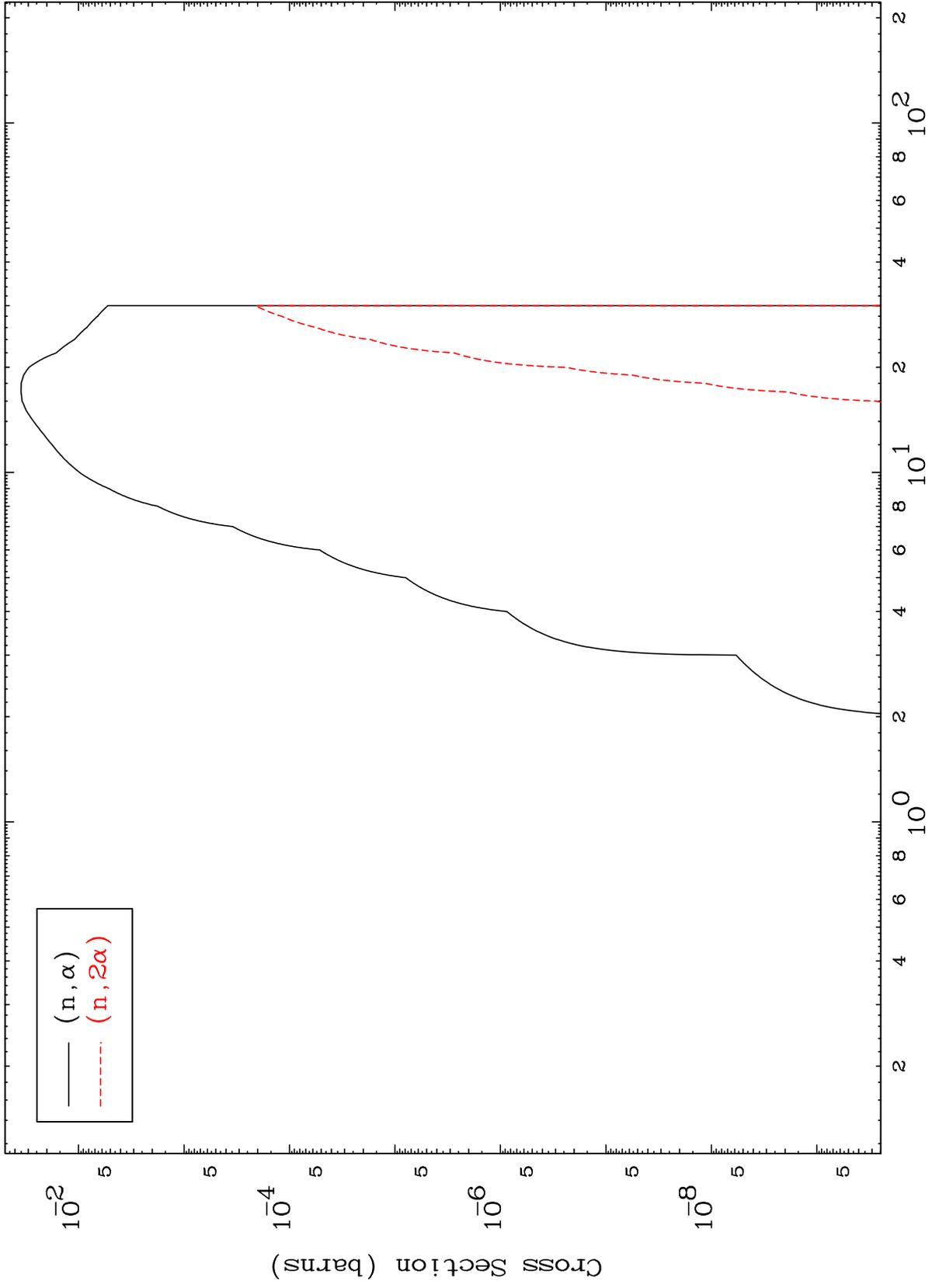
0 Kelvin Cross Sections



10

Incident Energy (MeV)

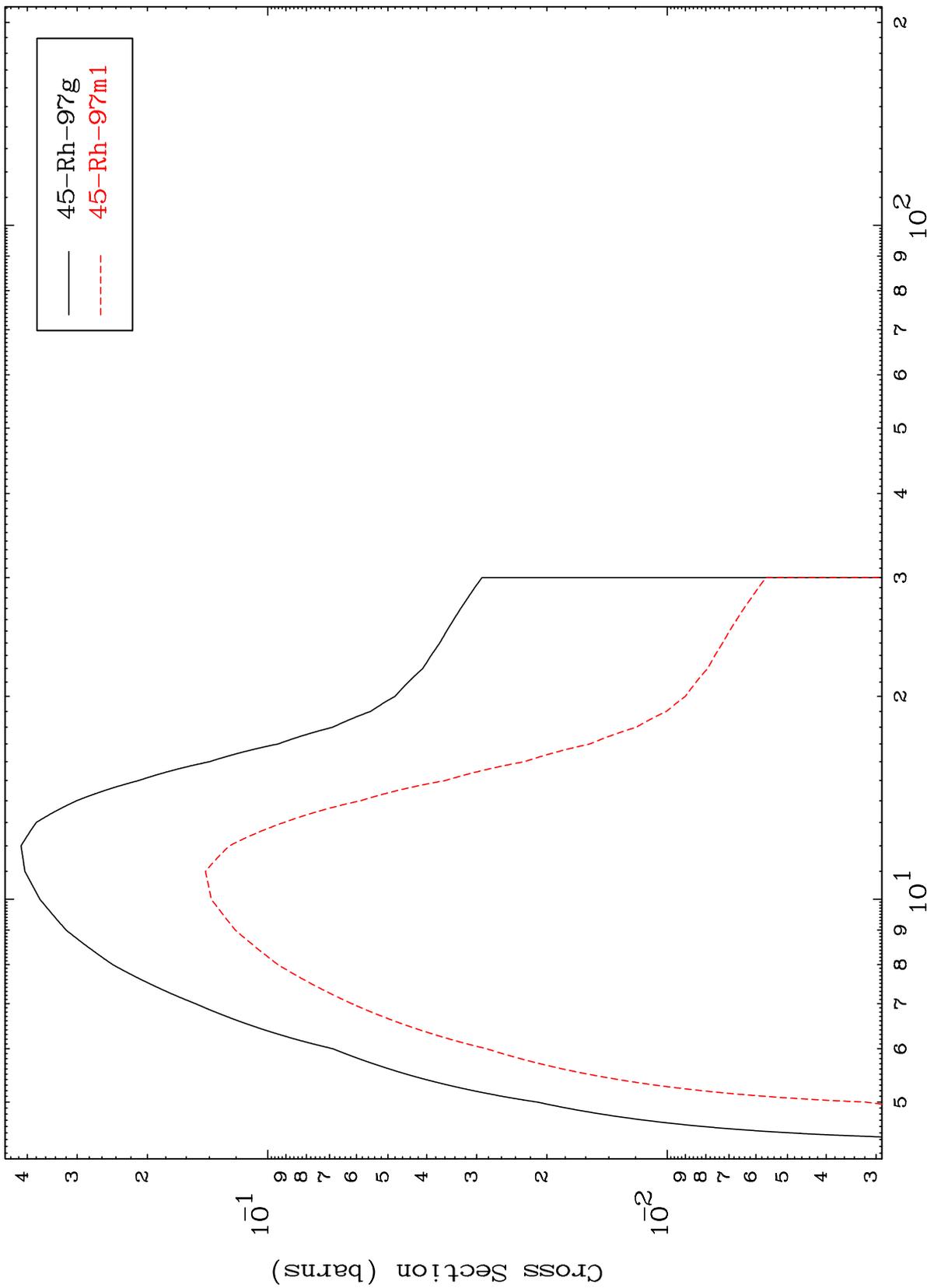
44-Ru-97



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44-Ru-97

Inelastic  
Radionuclide Production Cross Section



44-Ru-97

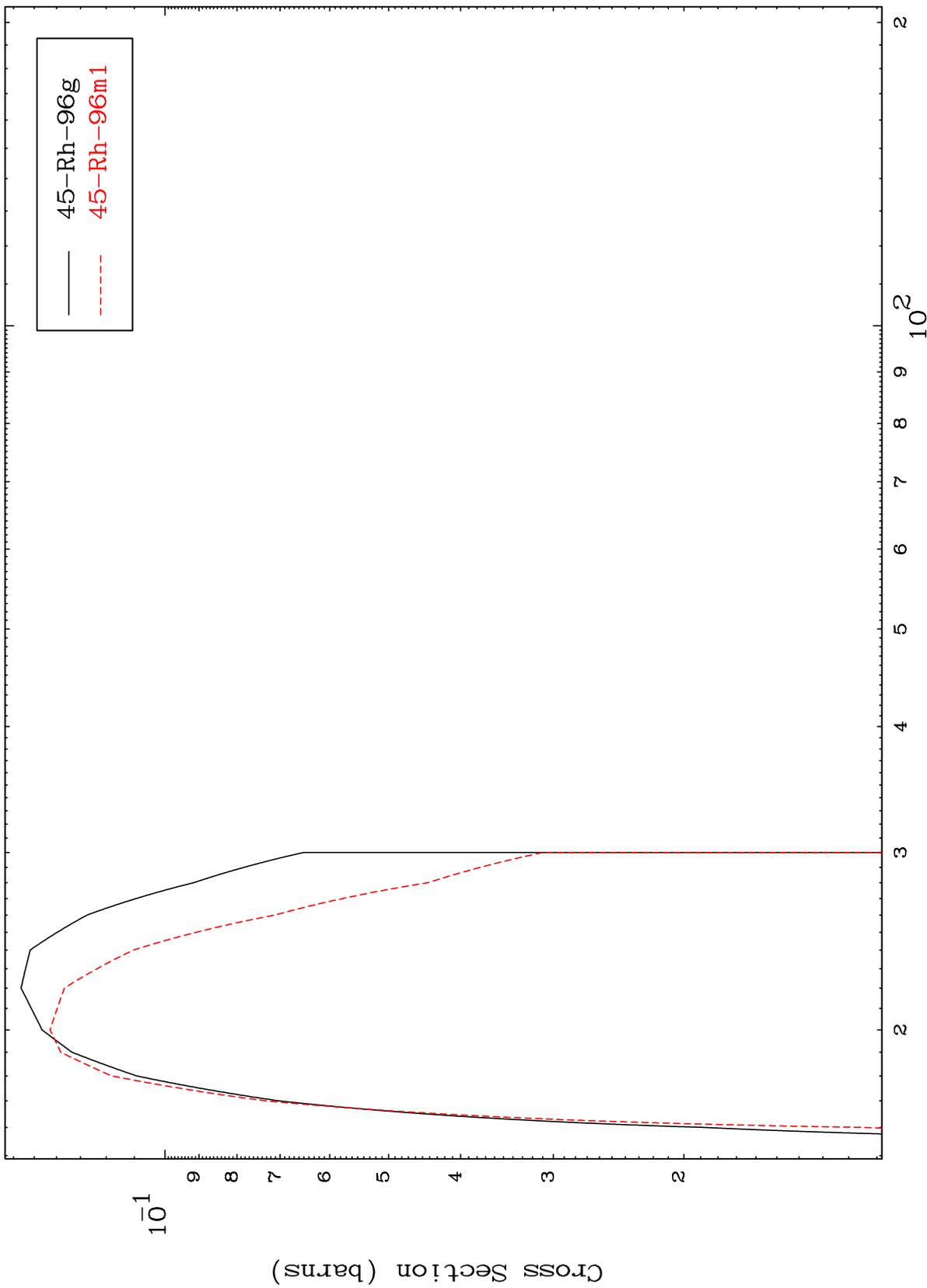
Incident Energy (MeV)

12

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44-Ru-97

(n,2n)  
Radionuclide Production Cross Section



44-Ru-97

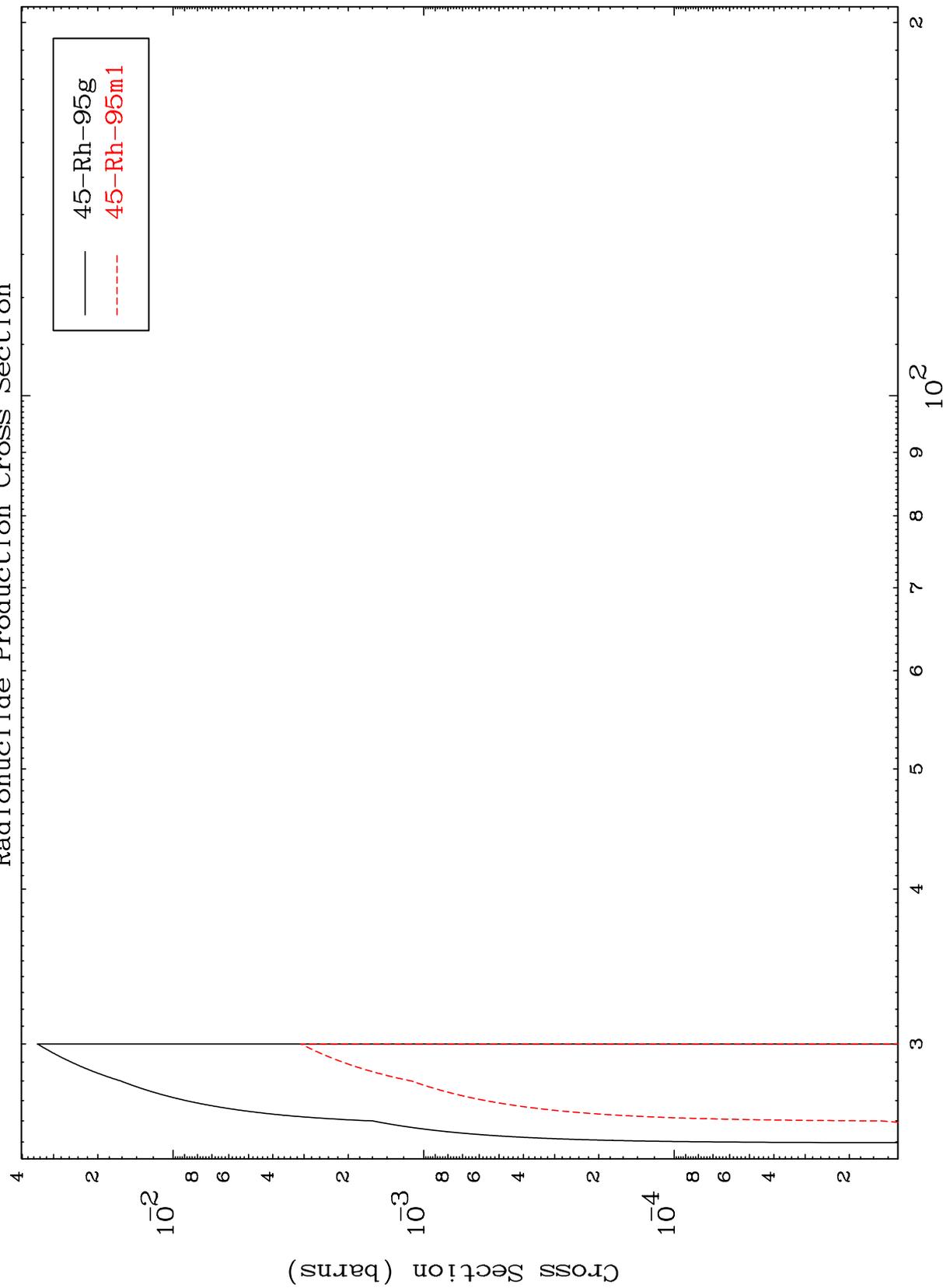
Incident Energy (MeV)

13

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44-Ru-97

(n,3n)  
Radionuclide Production Cross Section



45-Rh-95g  
45-Rh-95m1

44-Ru-97

Incident Energy (MeV)

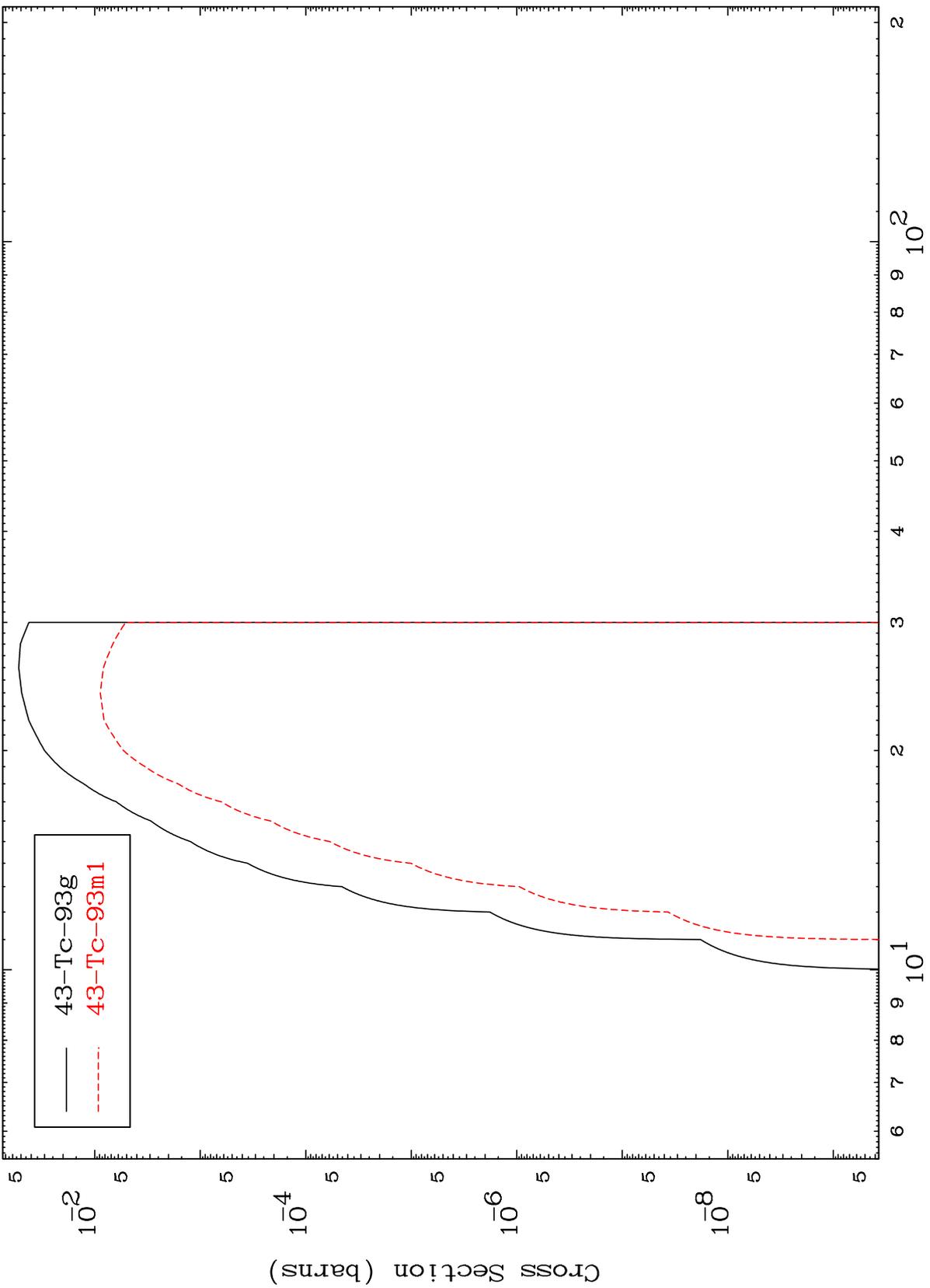
14

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(n,n')  $\alpha$

44-Ru-97

Radionuclide Production Cross Section



15

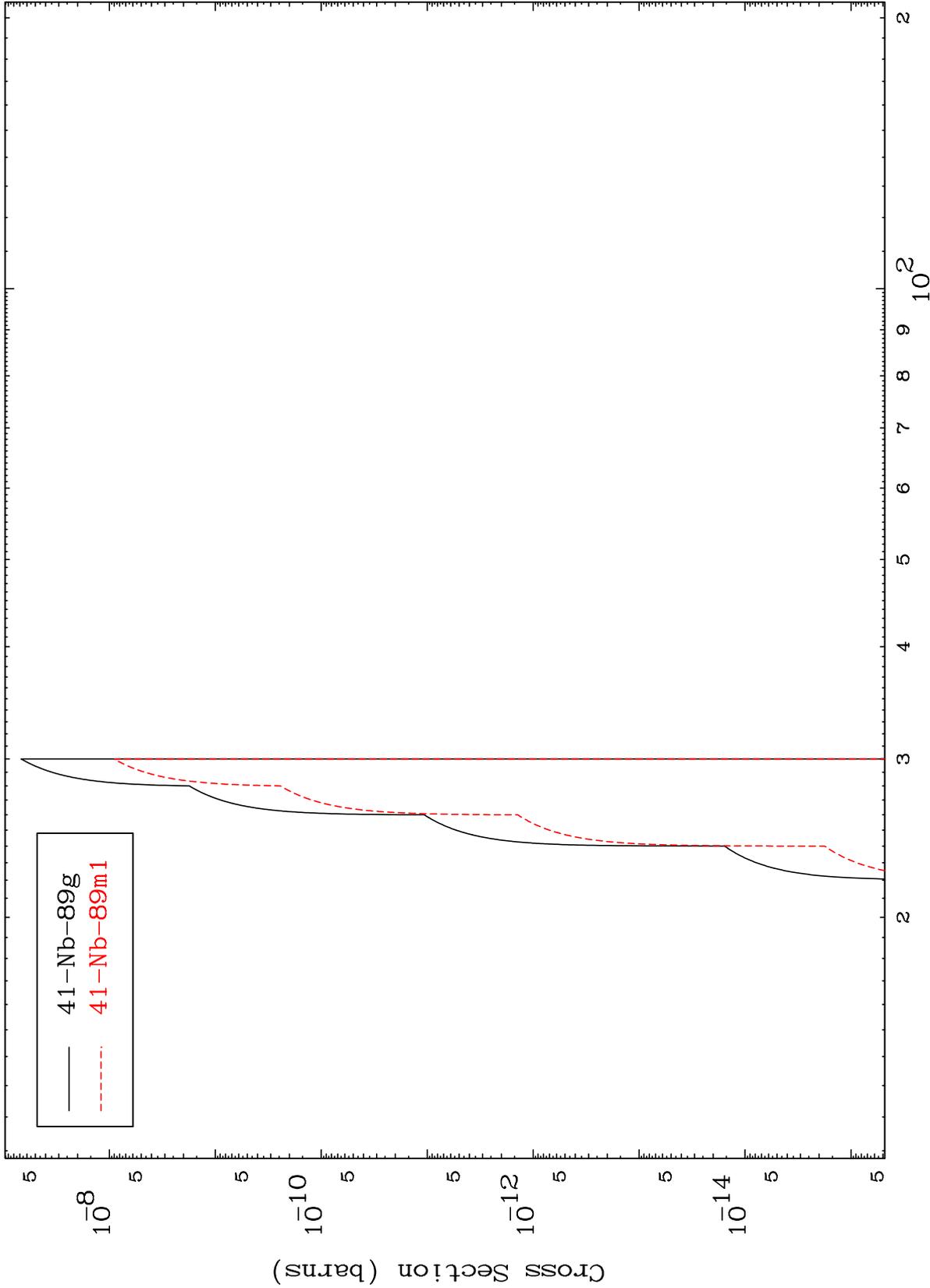
44-Ru-97

MAT 4428

(n,n') 2α

44-Ru-97

Radionuclide Production Cross Section

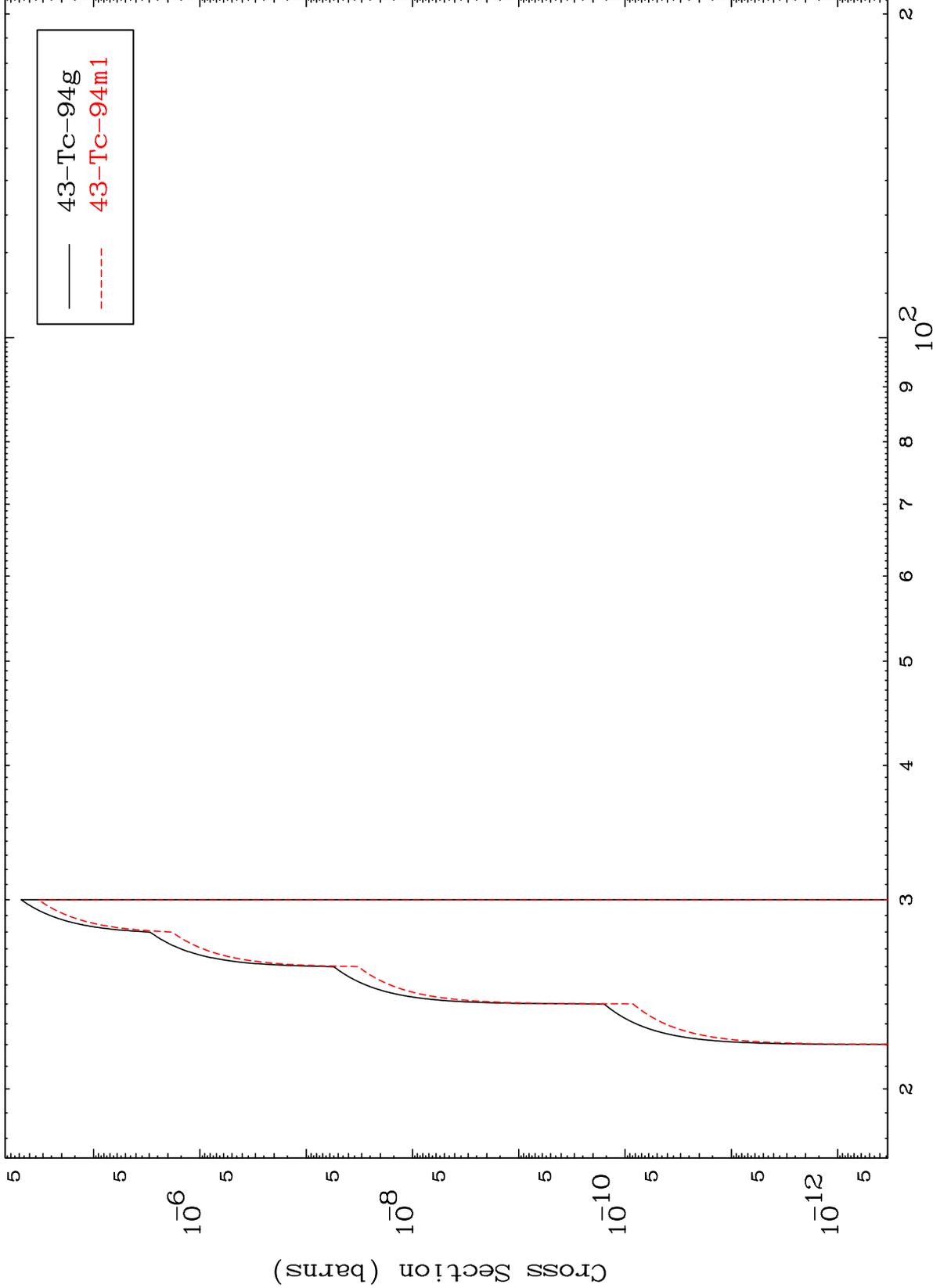


16

Incident Energy (MeV)

44-Ru-97

Radionuclide Production Cross Section

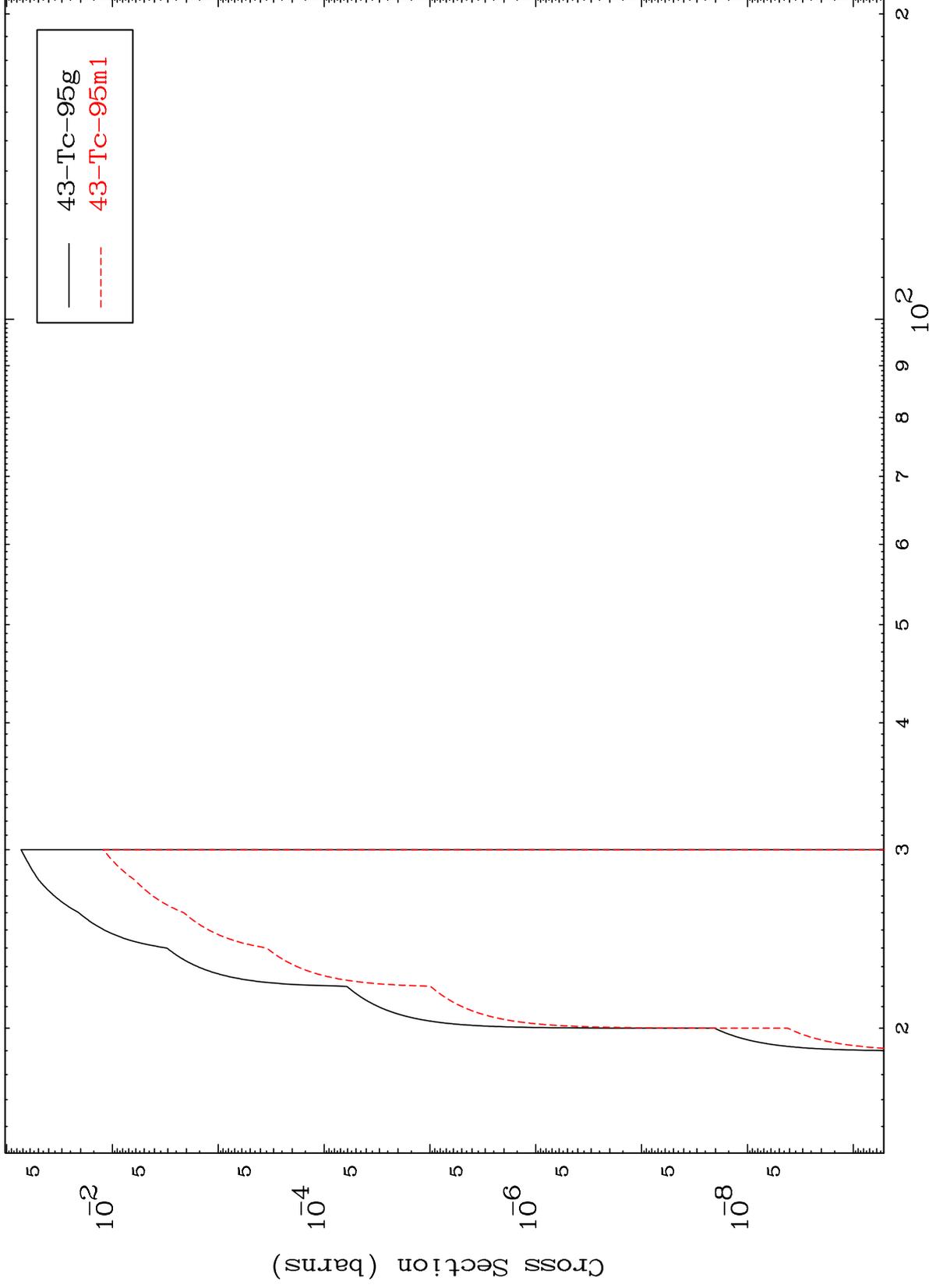


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(n,2n) p

44-Ru-97

Radionuclide Production Cross Section



18

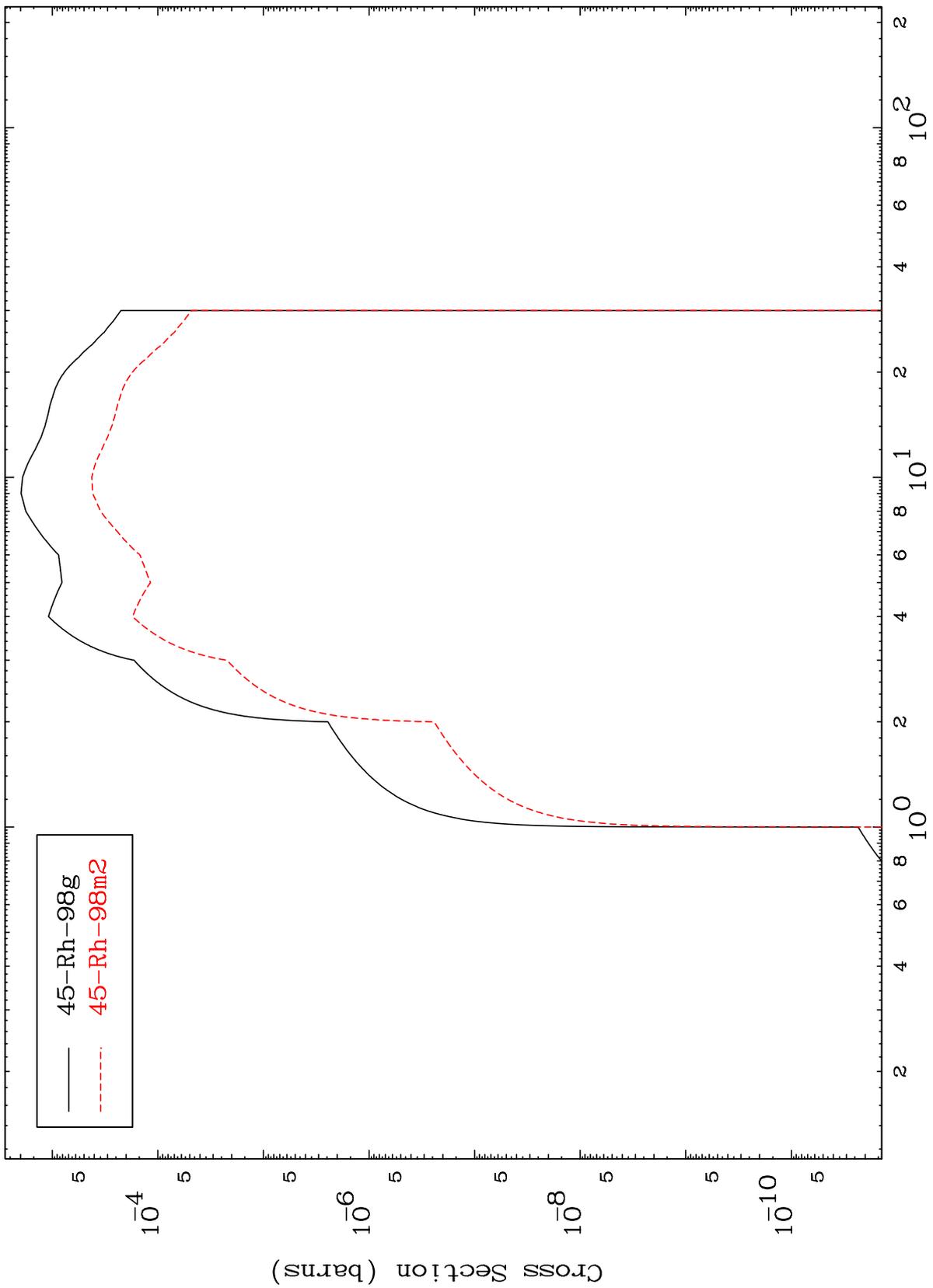
Incident Energy (MeV)

44-Ru-97

MAT 4428

44-Ru-97

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



44-Ru-97

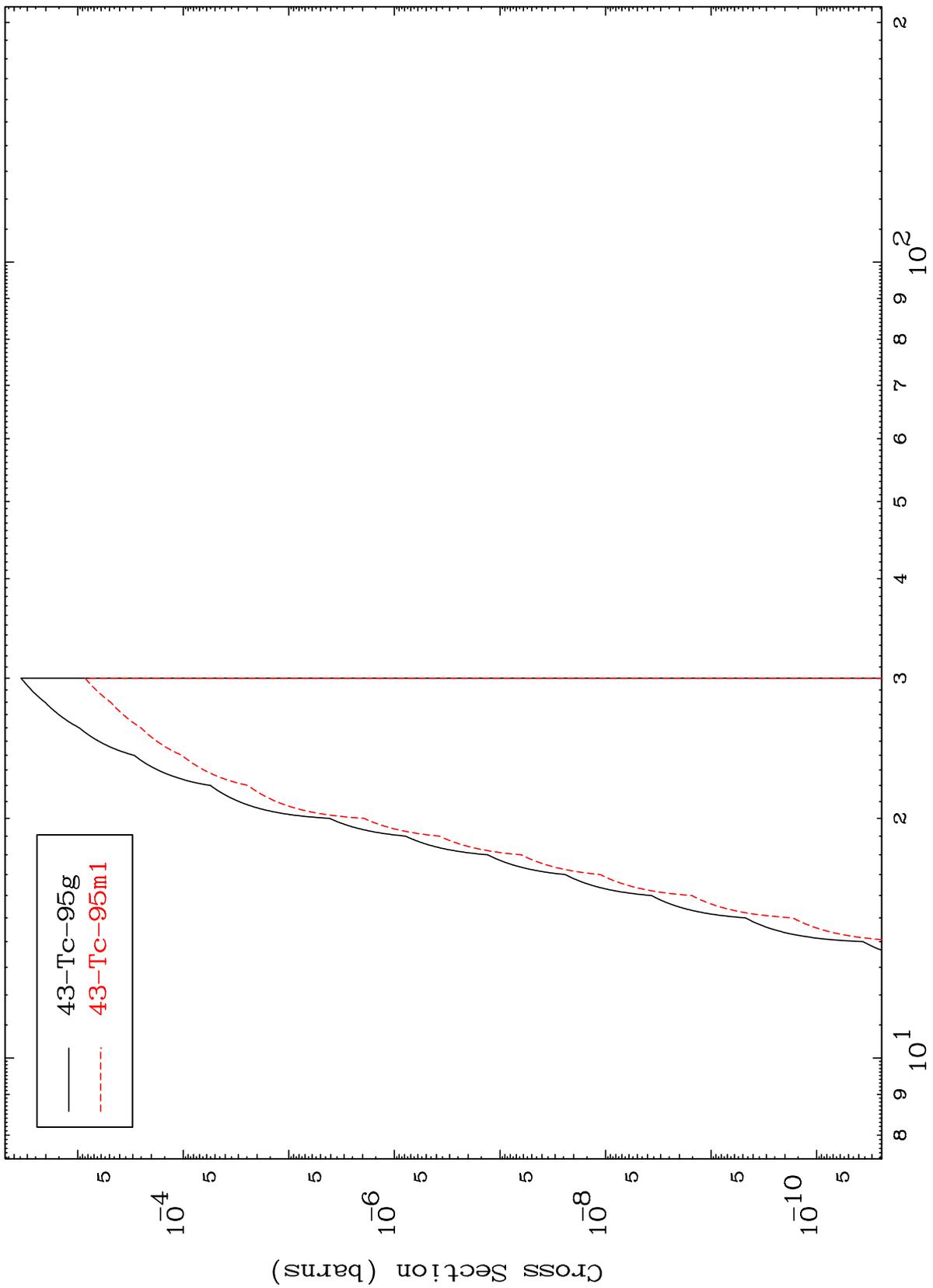
Incident Energy (MeV)

19

MAT 4428

44-Ru-97

(n,He-3)  
Radionuclide Production Cross Section



20

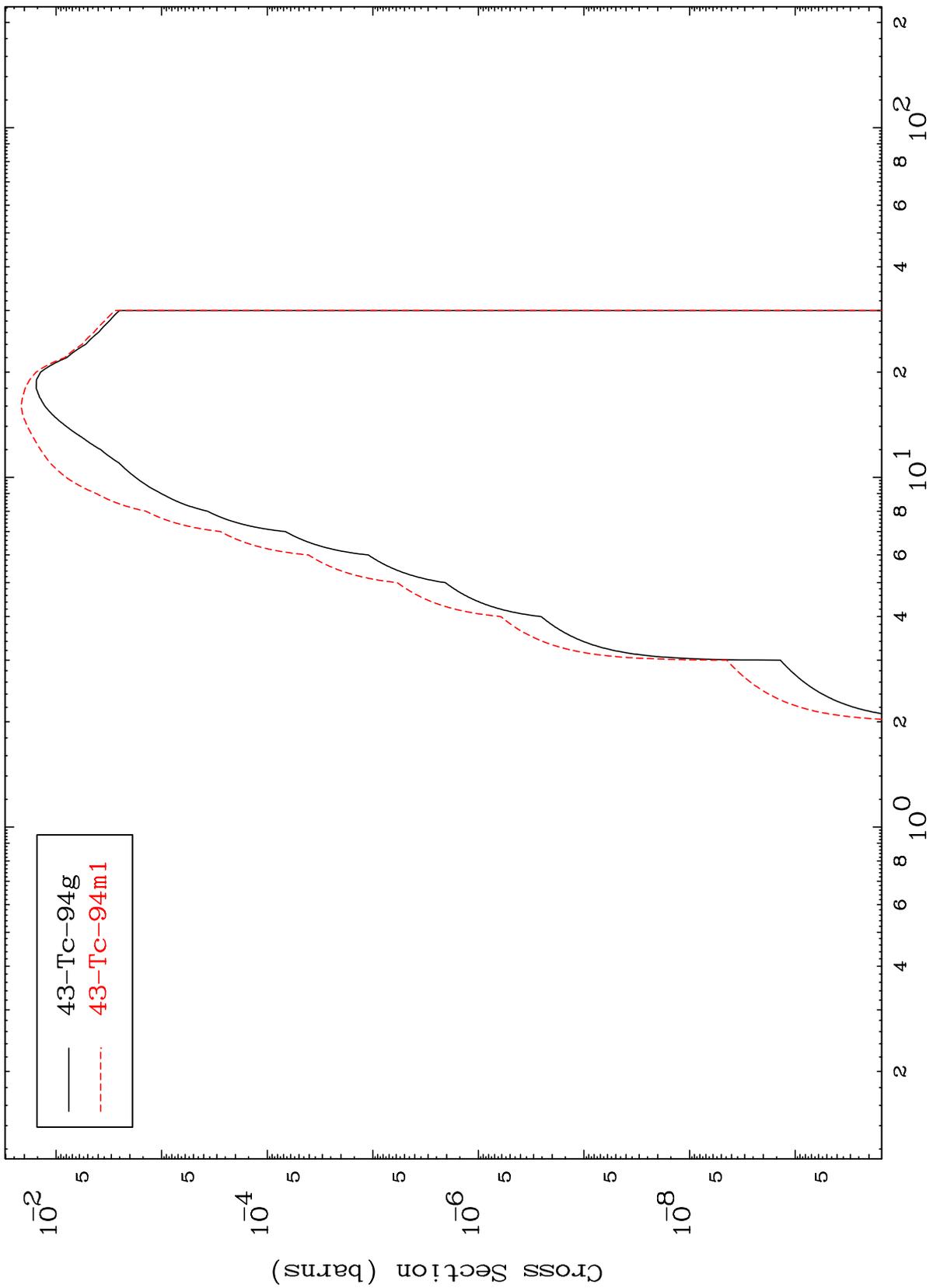
Incident Energy (MeV)

44-Ru-97

MAT 4428

44-Ru-97

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



44-Ru-97

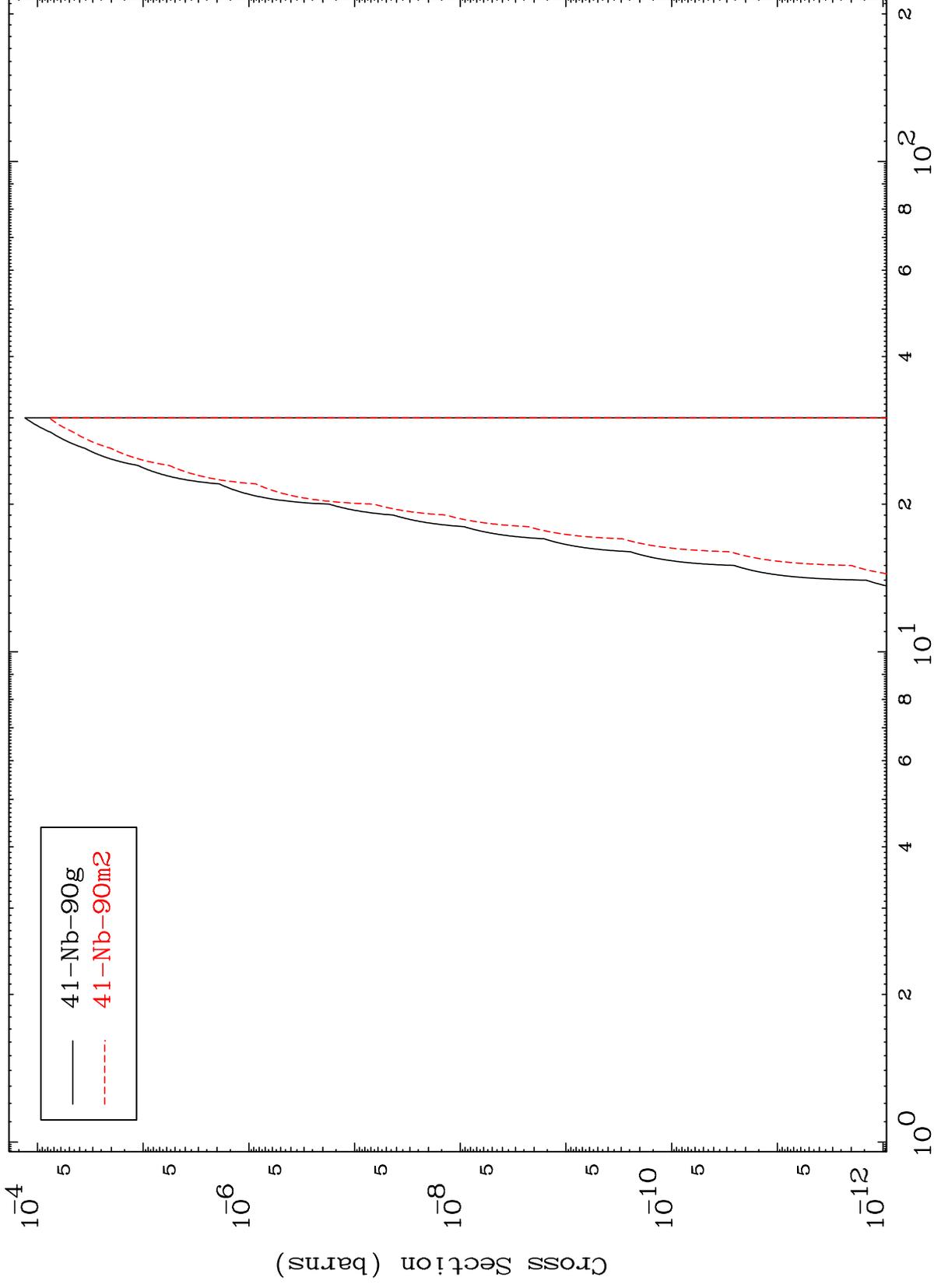
Incident Energy (MeV)

MAT 4428

(n,2α)

44-Ru-97

Radionuclide Production Cross Section



22

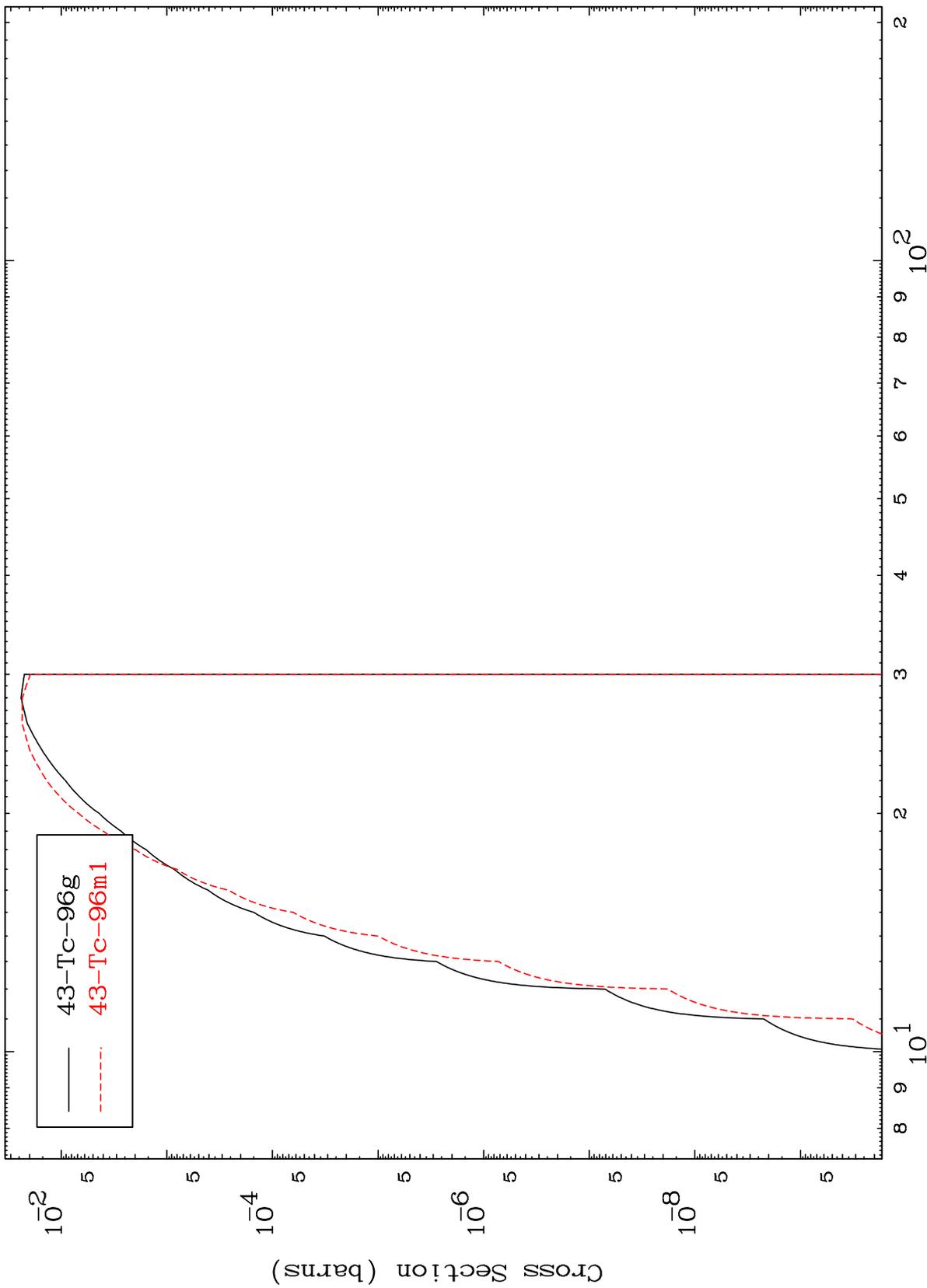
Incident Energy (MeV)

44-Ru-97

MAT 4428

44-Ru-97

(n,2p)  
Radionuclide Production Cross Section



44-Ru-97

Incident Energy (MeV)

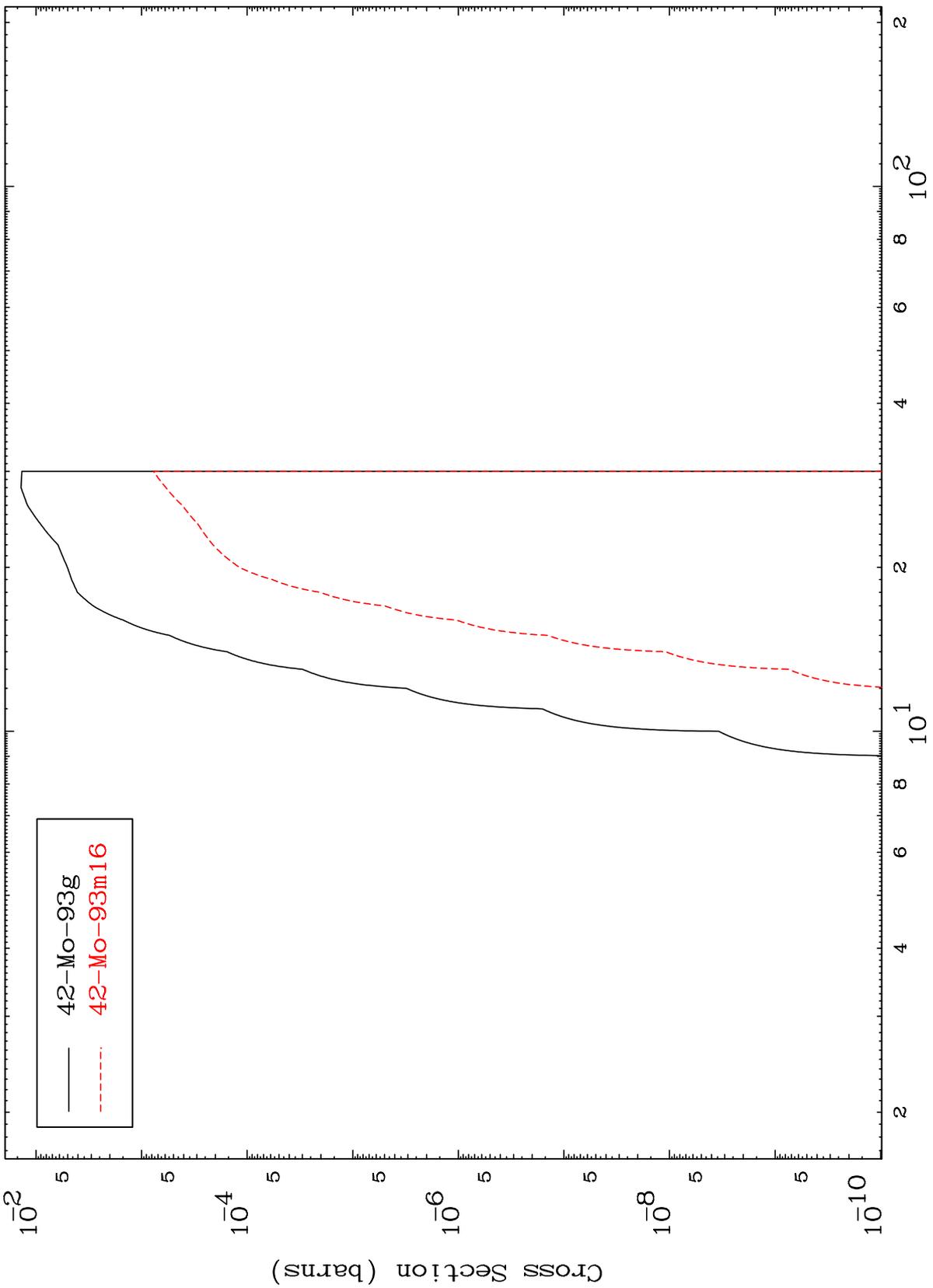
23

MAT 4428

(n,p)  $\alpha$

44-Ru-97

Radionuclide Production Cross Section



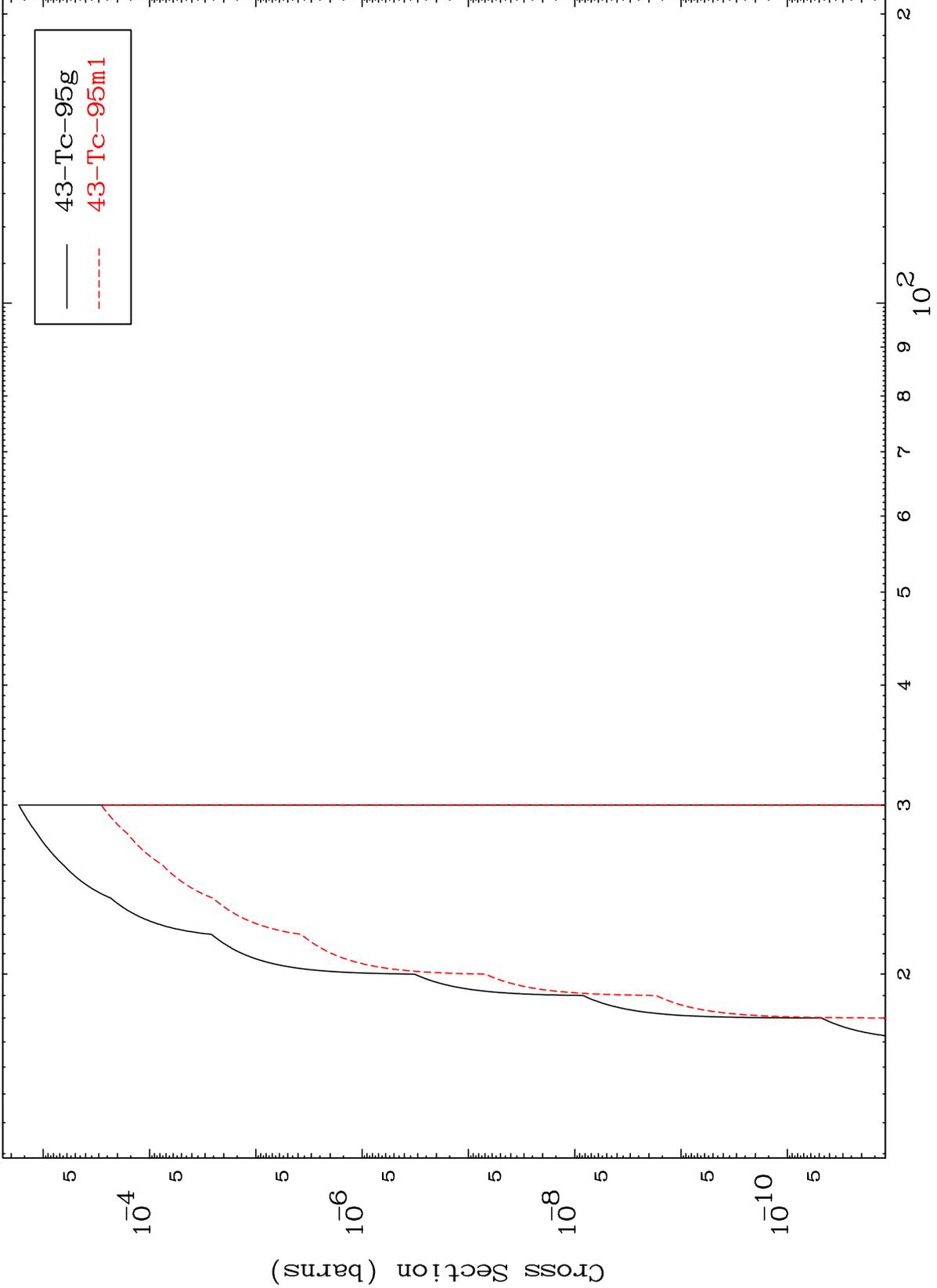
— 42-Mo-93g  
- - - 42-Mo-93m16

24

Incident Energy (MeV)

44-Ru-97

Radionuclide Production Cross Section



Radionuclide Production Cross Section

