

Program EVALPLOT  
(Version 2021-1)

by

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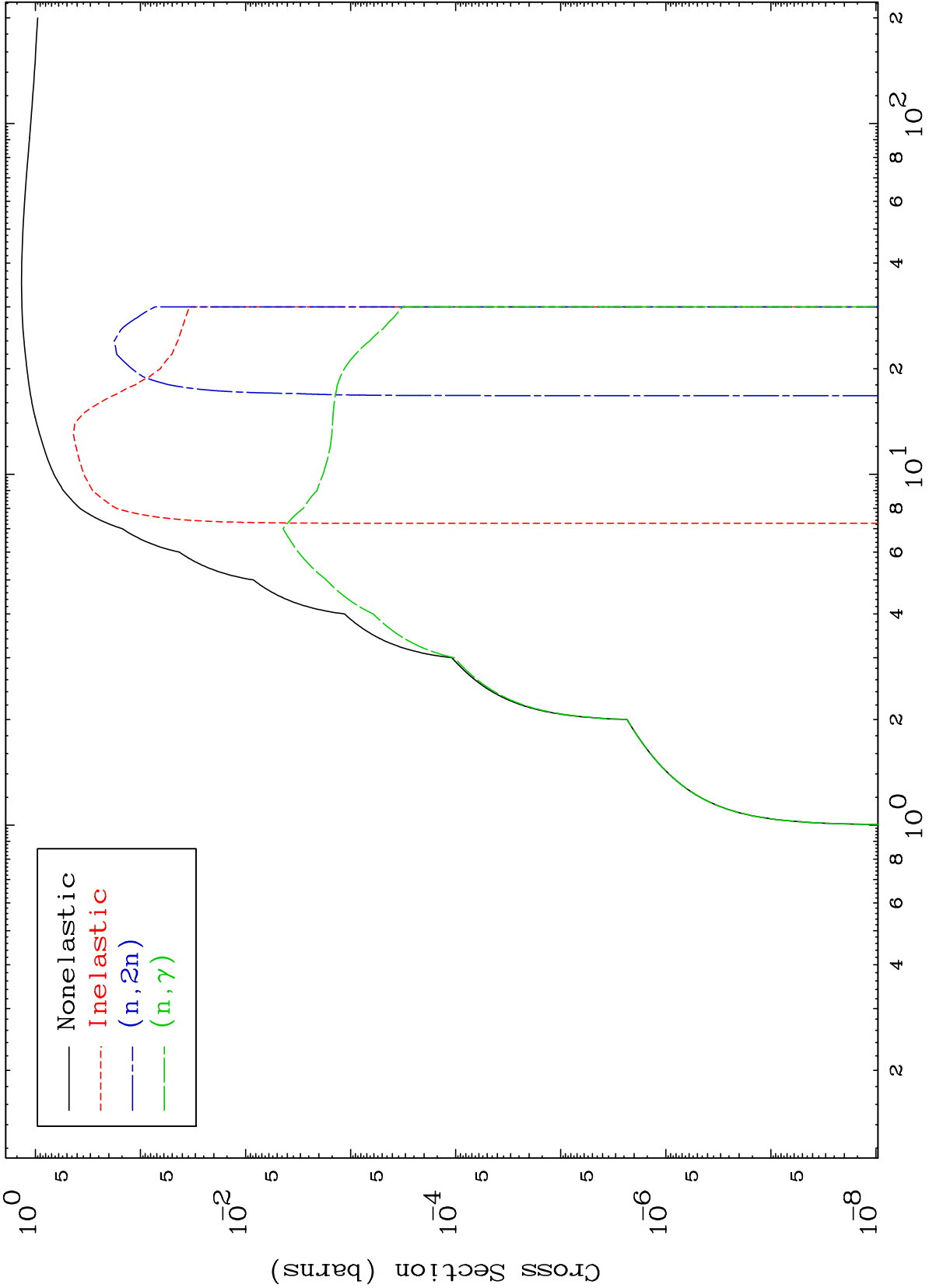
Press Mouse Button to Start

MAT 4425

Proton Major

44-Ru-96

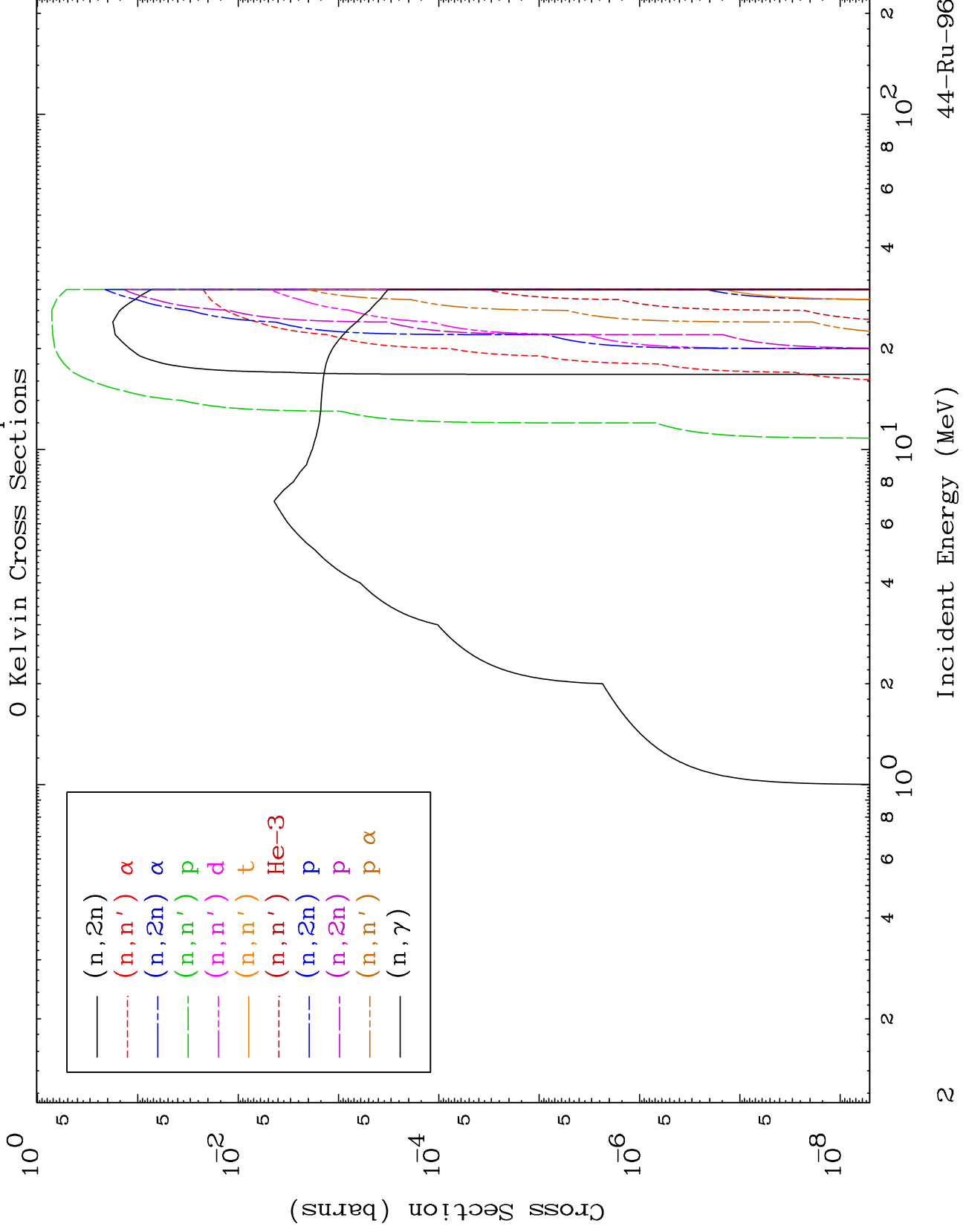
0 Kelvin Cross Sections

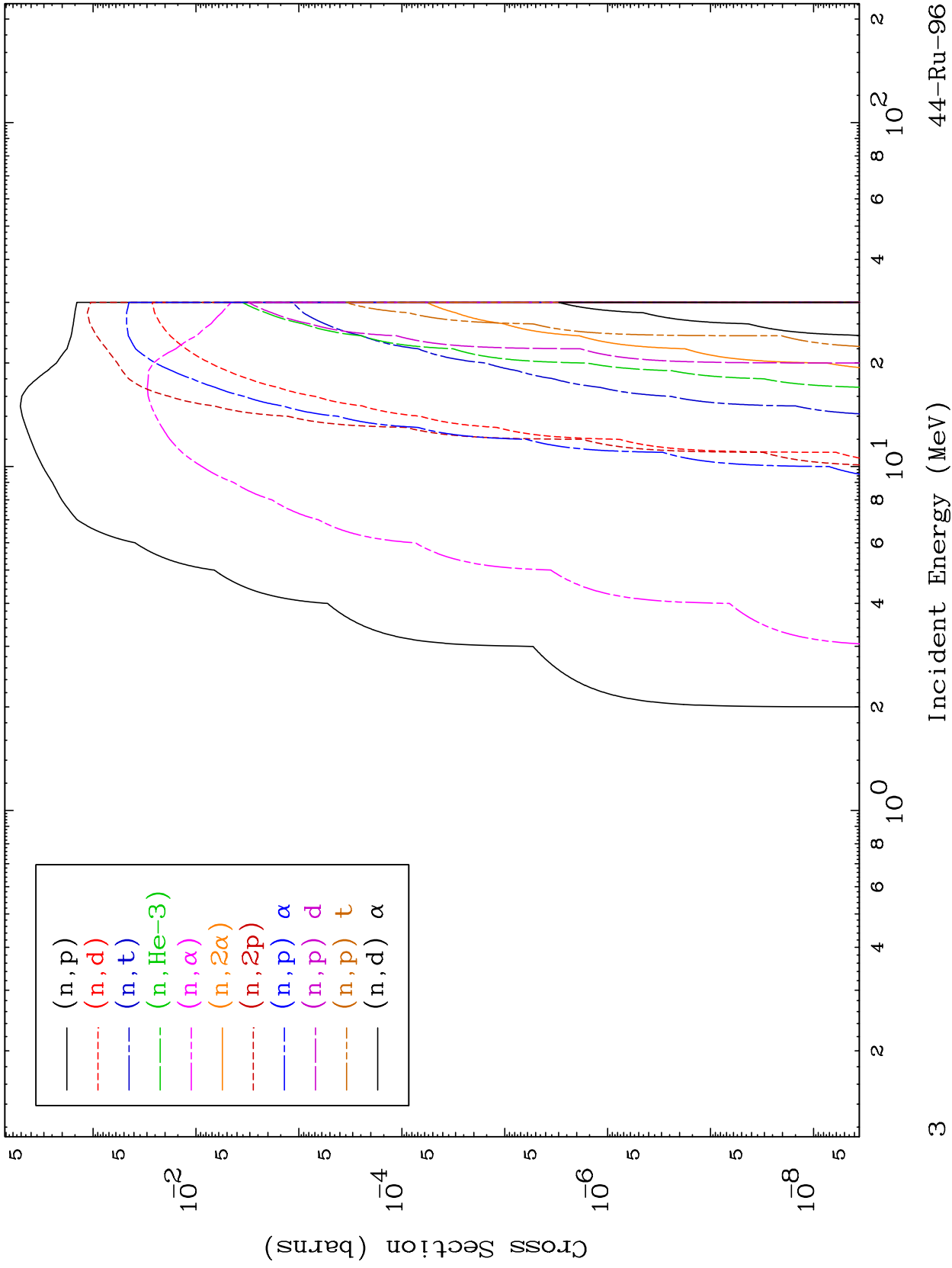


MAT 4425

Proton Neutron Absorption  
0 Kelvin Cross Sections

44-Ru-96

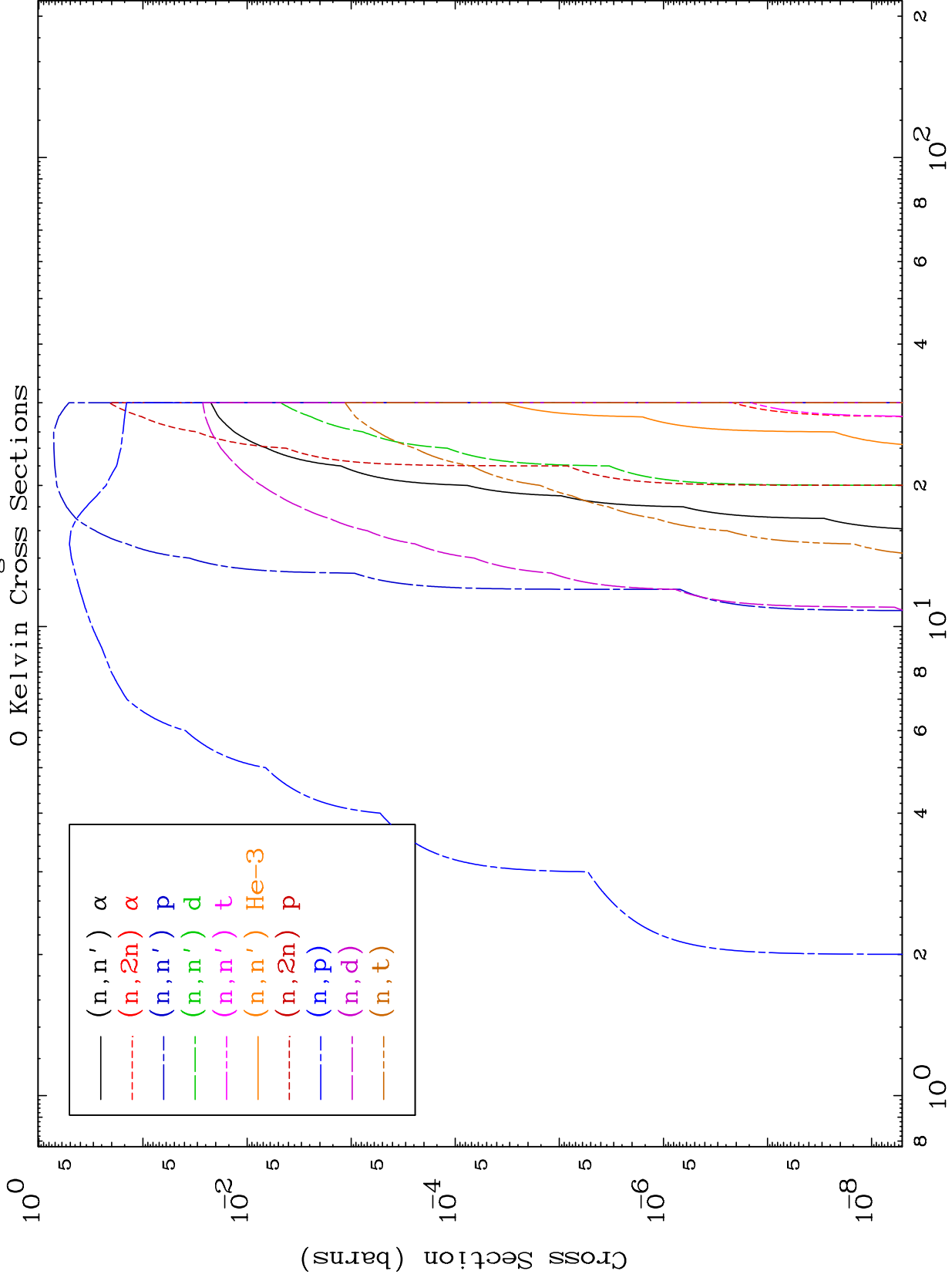




MAT 4425

Proton Charged Particle  
0 Kelvin Cross Sections

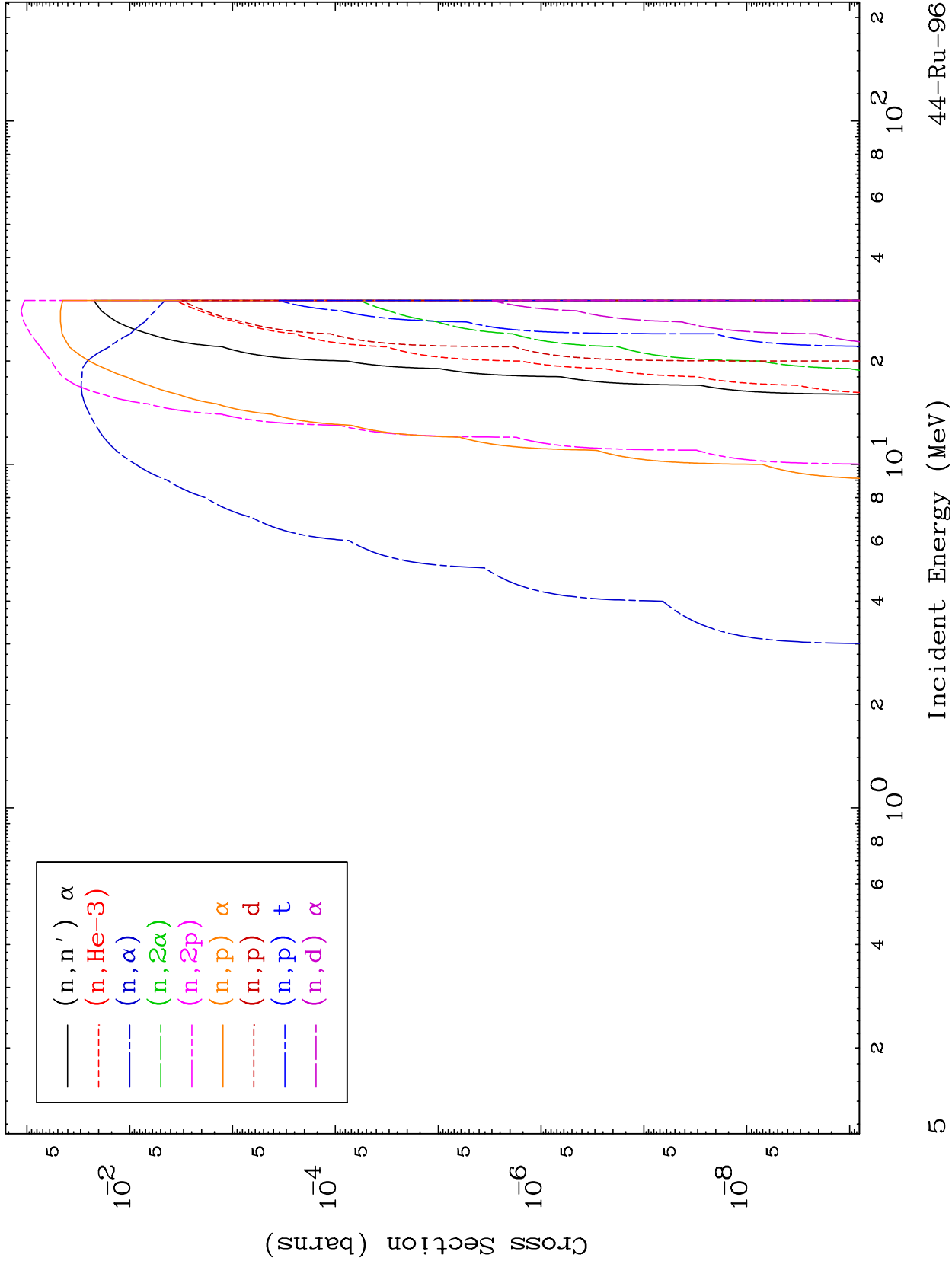
44-Ru-96



4

Incident Energy (MeV)

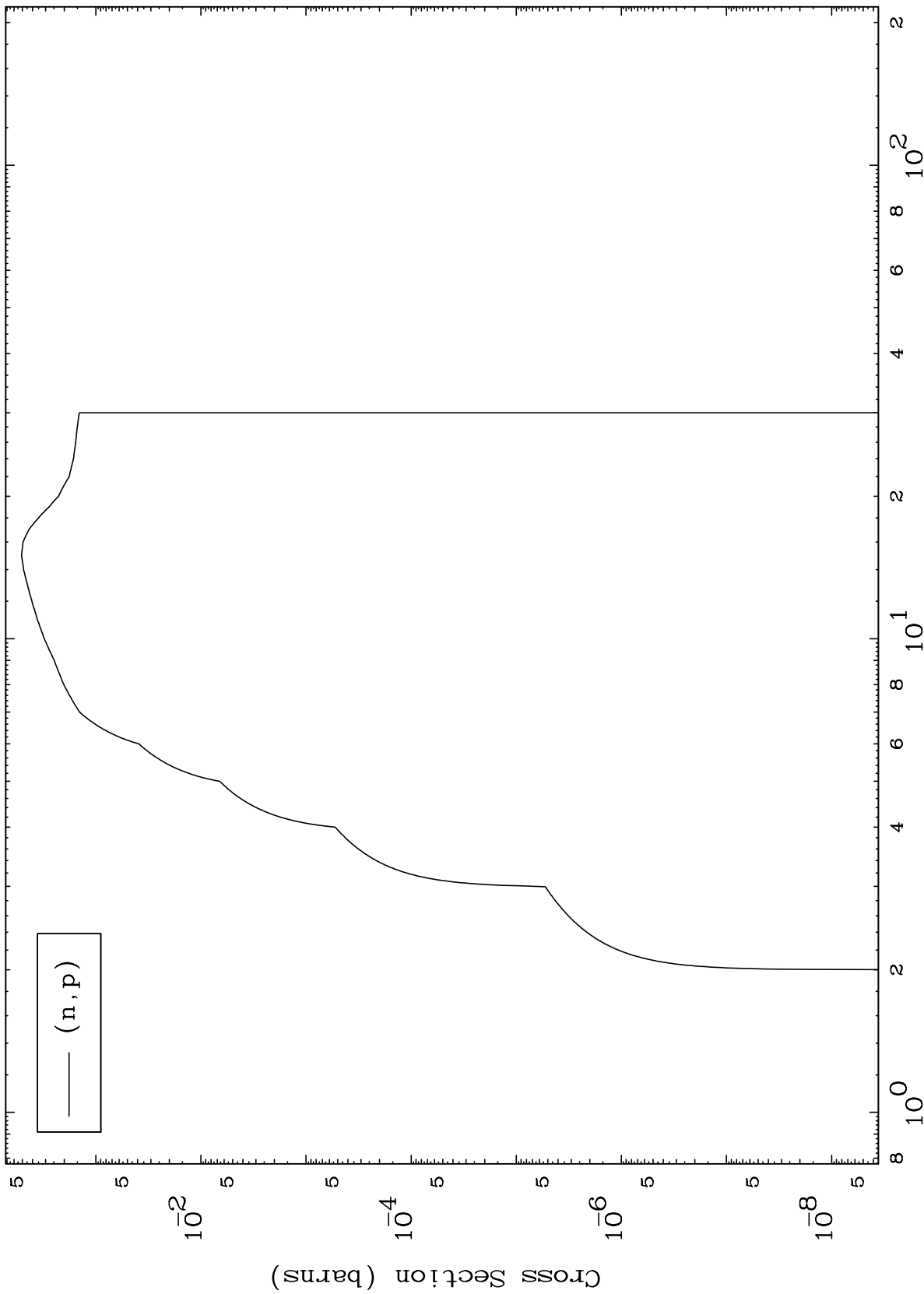
44-Ru-96



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44-Ru-96

(p,p) Levels  
0 Kelvin Cross Sections



44-Ru-96

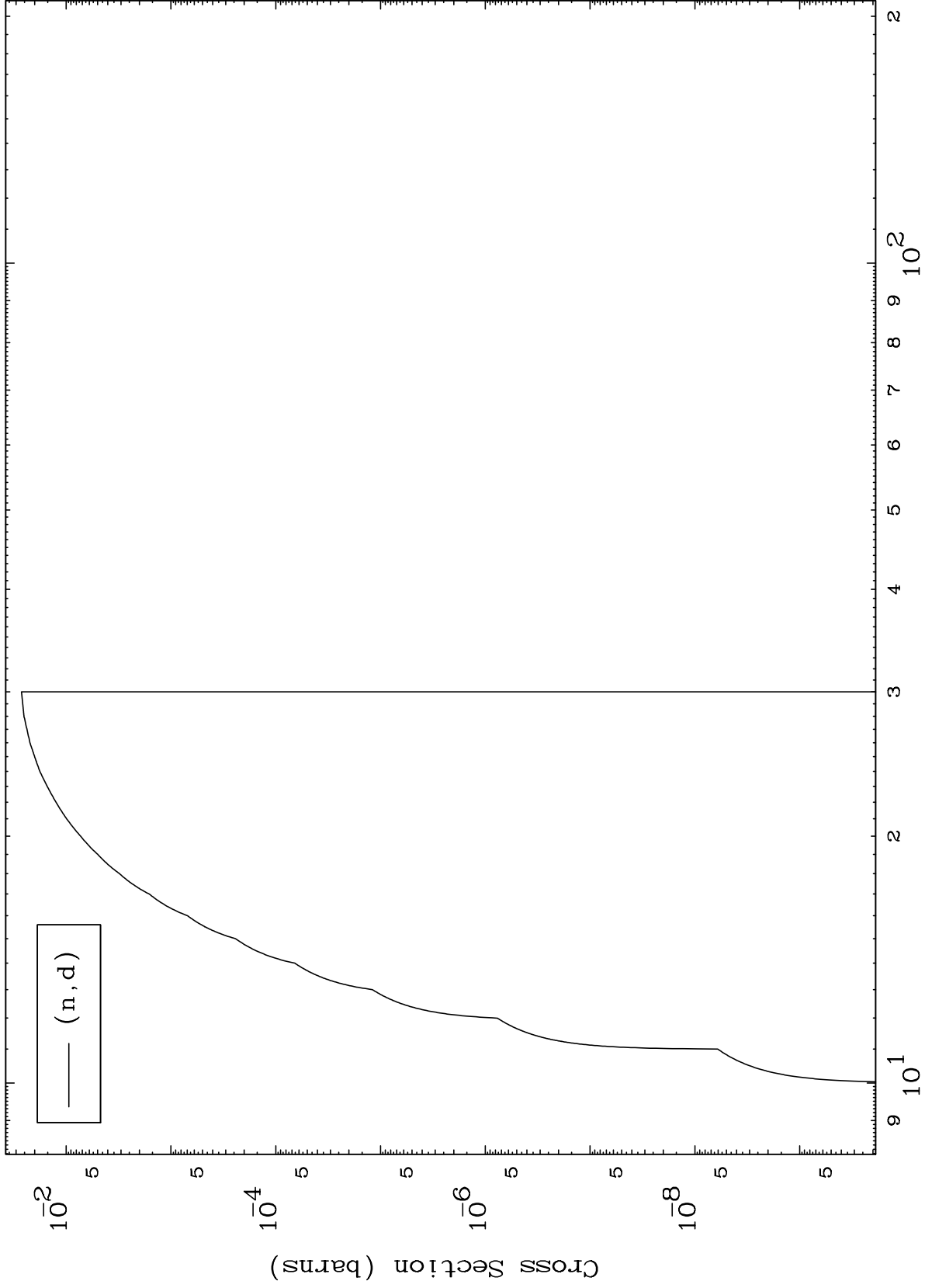
Incident Energy (MeV)

6

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(p,d) Levels  
0 Kelvin Cross Sections

44-Ru-96

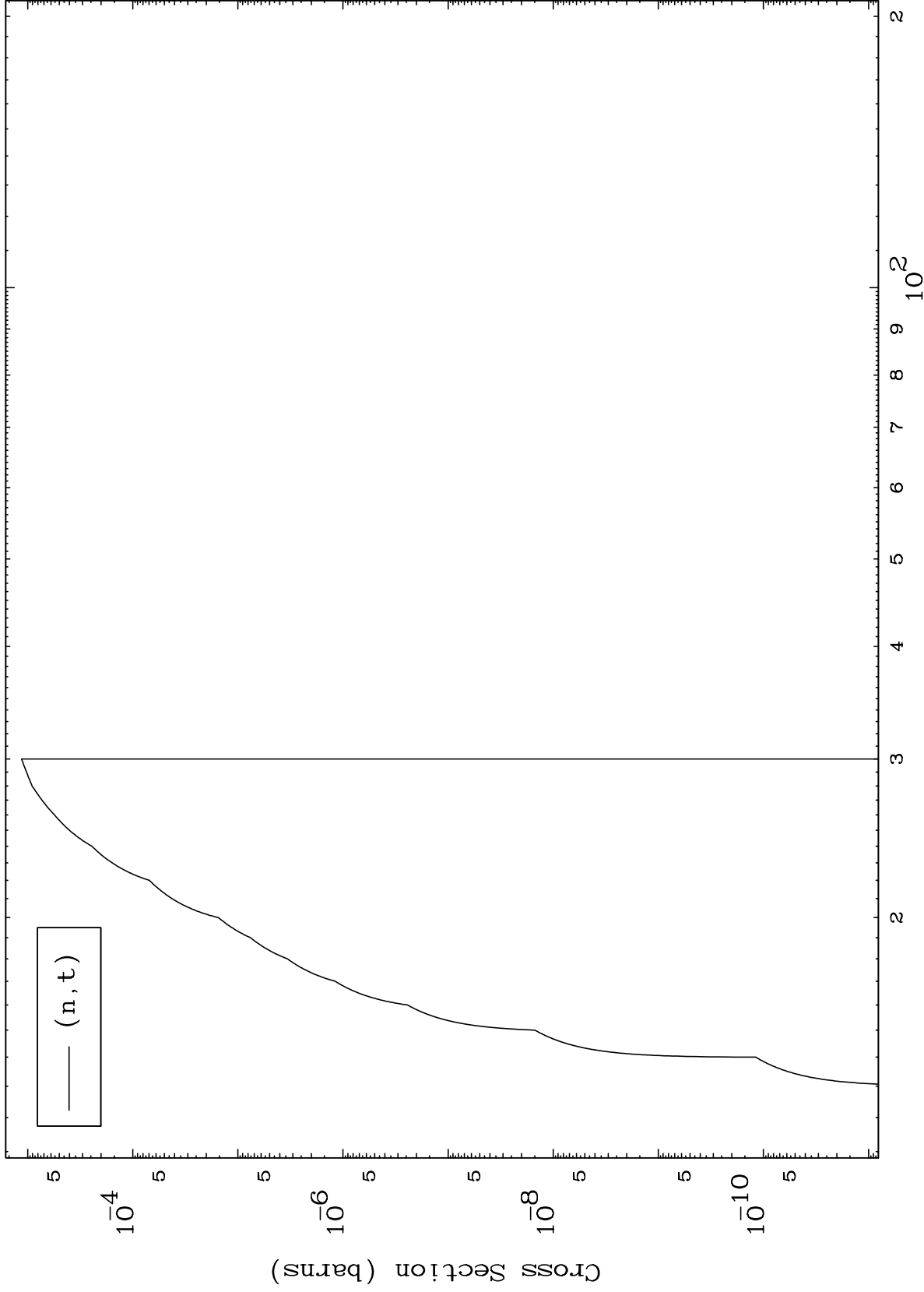


7

Incident Energy (MeV)

44-Ru-96

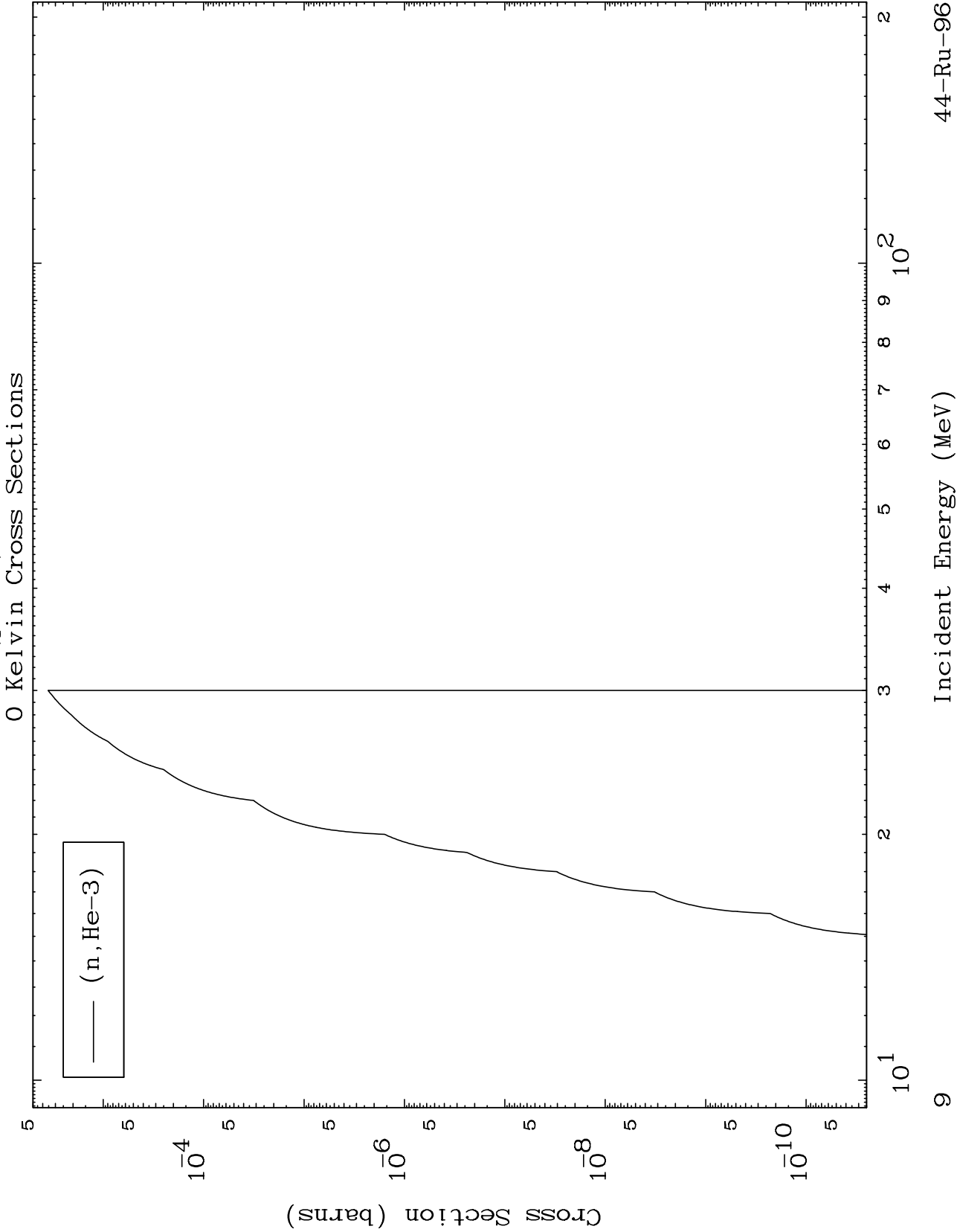




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(p,He3) Levels

44-Ru-96

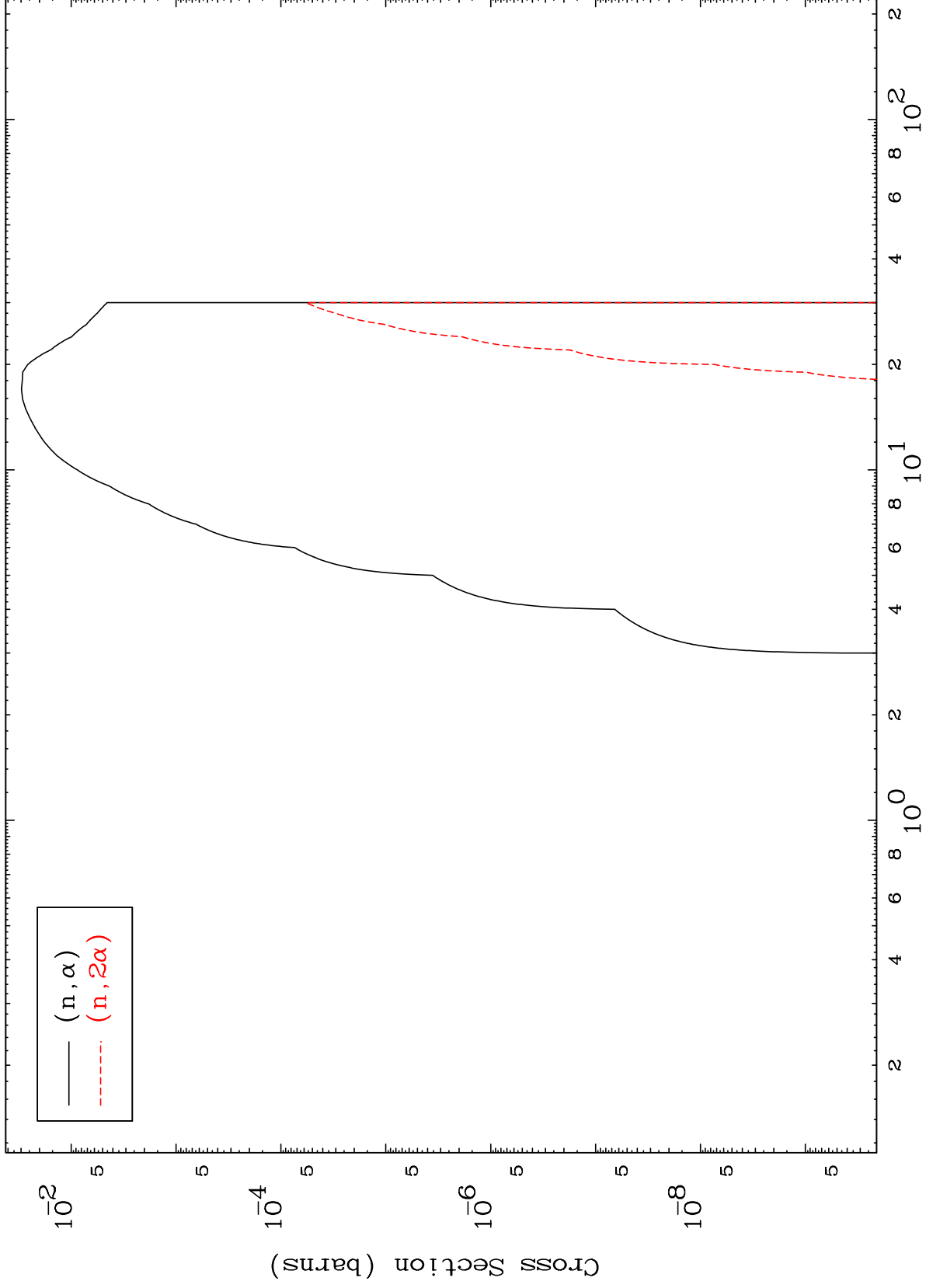


44-Ru-96

MAT 4425

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

44-Ru-96



10

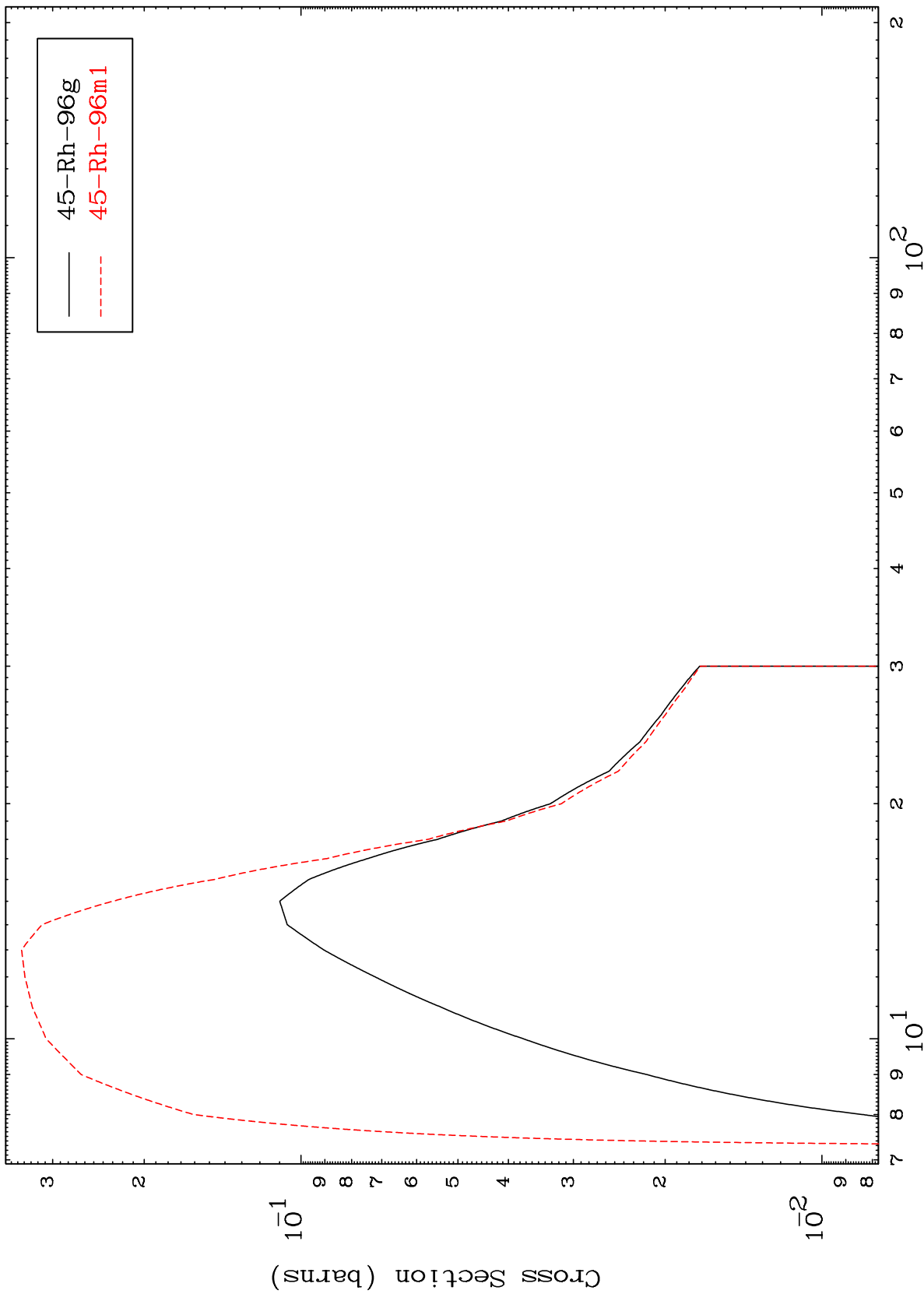
Incident Energy (MeV)

44-Ru-96

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44-Ru-96

Inelastic  
Radionuclide Production Cross Section



45-Rh-96g  
45-Rh-96m1

44-Ru-96

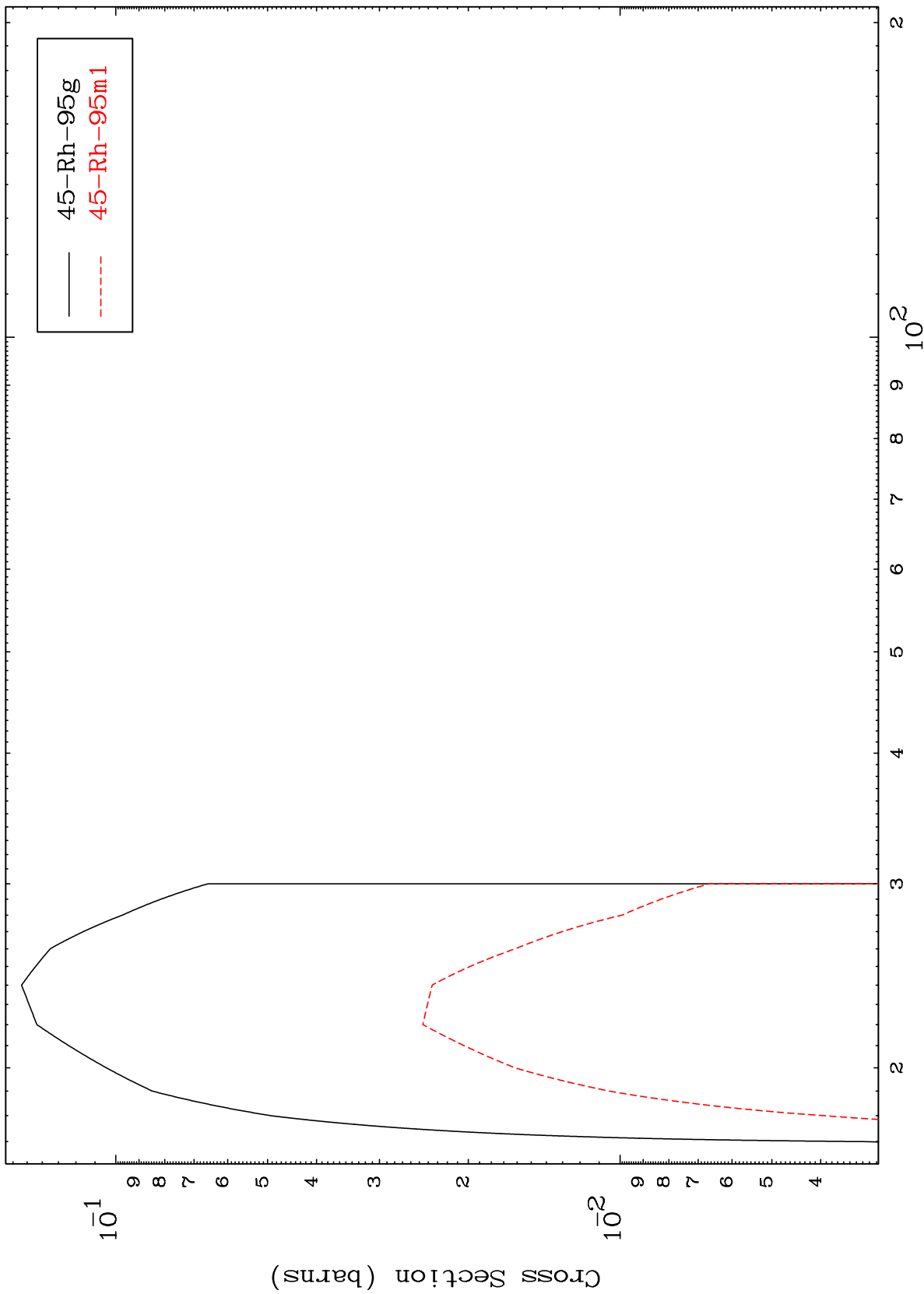
Incident Energy (MeV)

11

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44-Ru-96

(n,2n)  
Radionuclide Production Cross Section

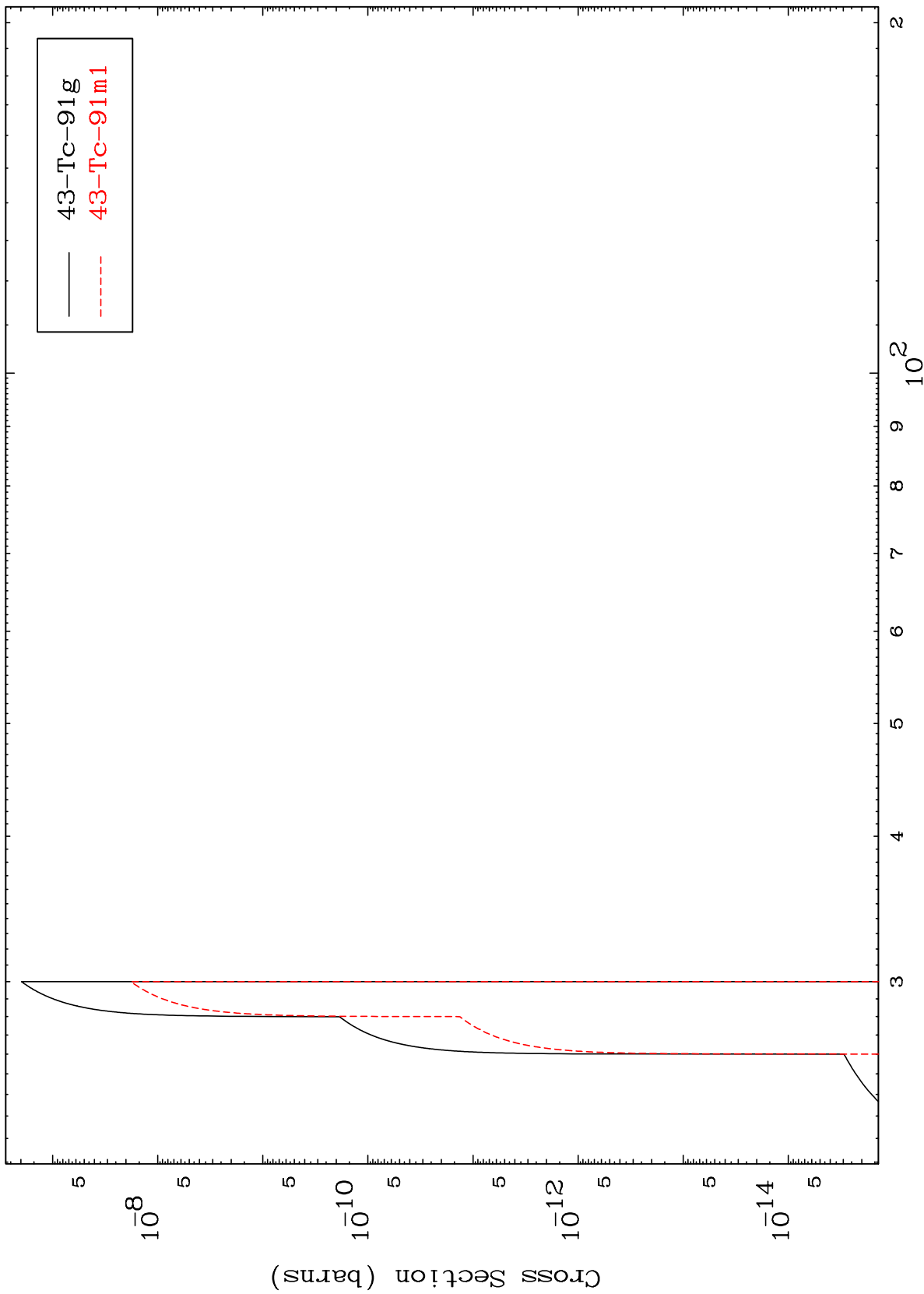


44-Ru-96

Incident Energy (MeV)

12

Radionuclide Production Cross Section

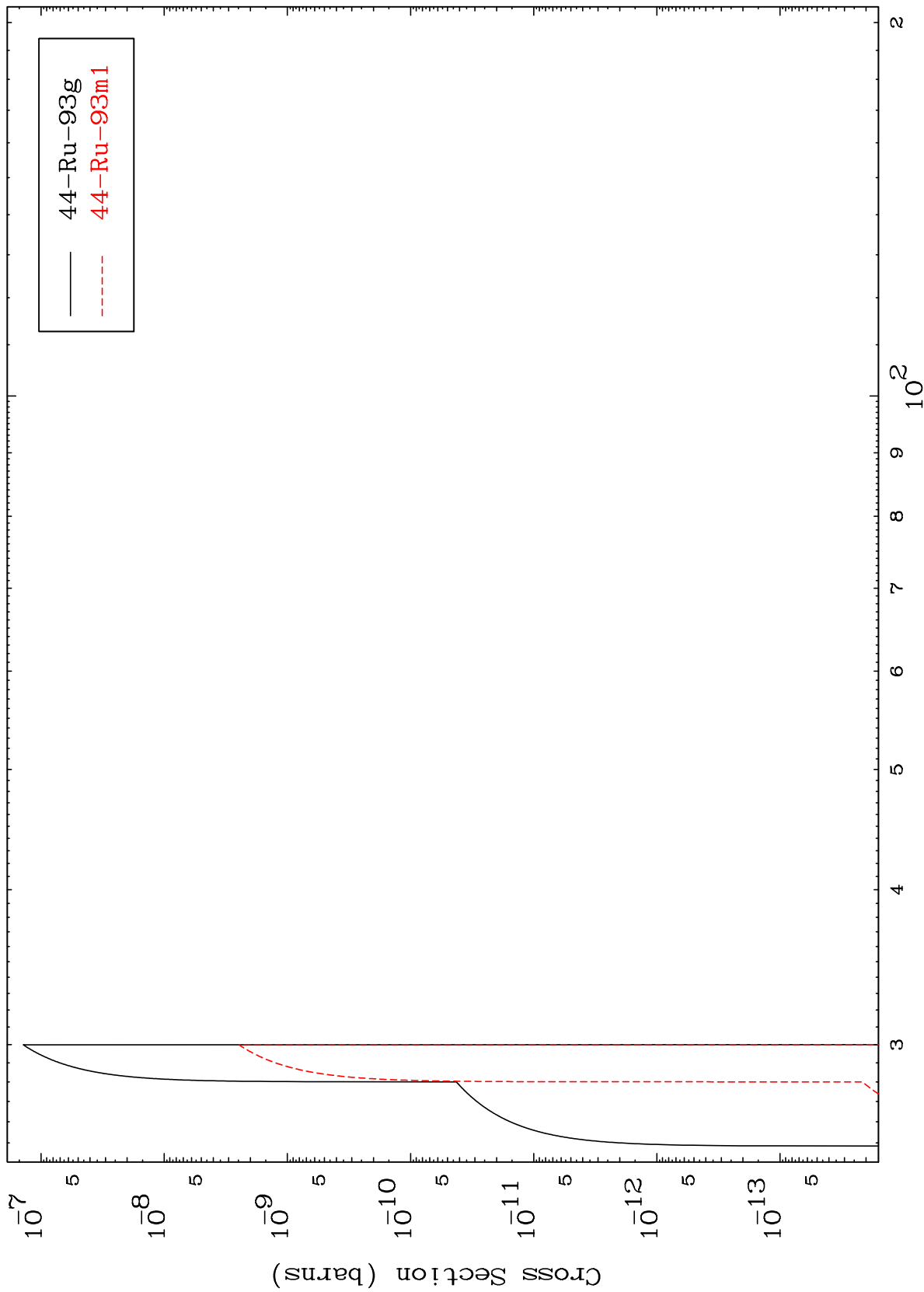


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(n,n') t

44-Ru-96

Radionuclide Production Cross Section

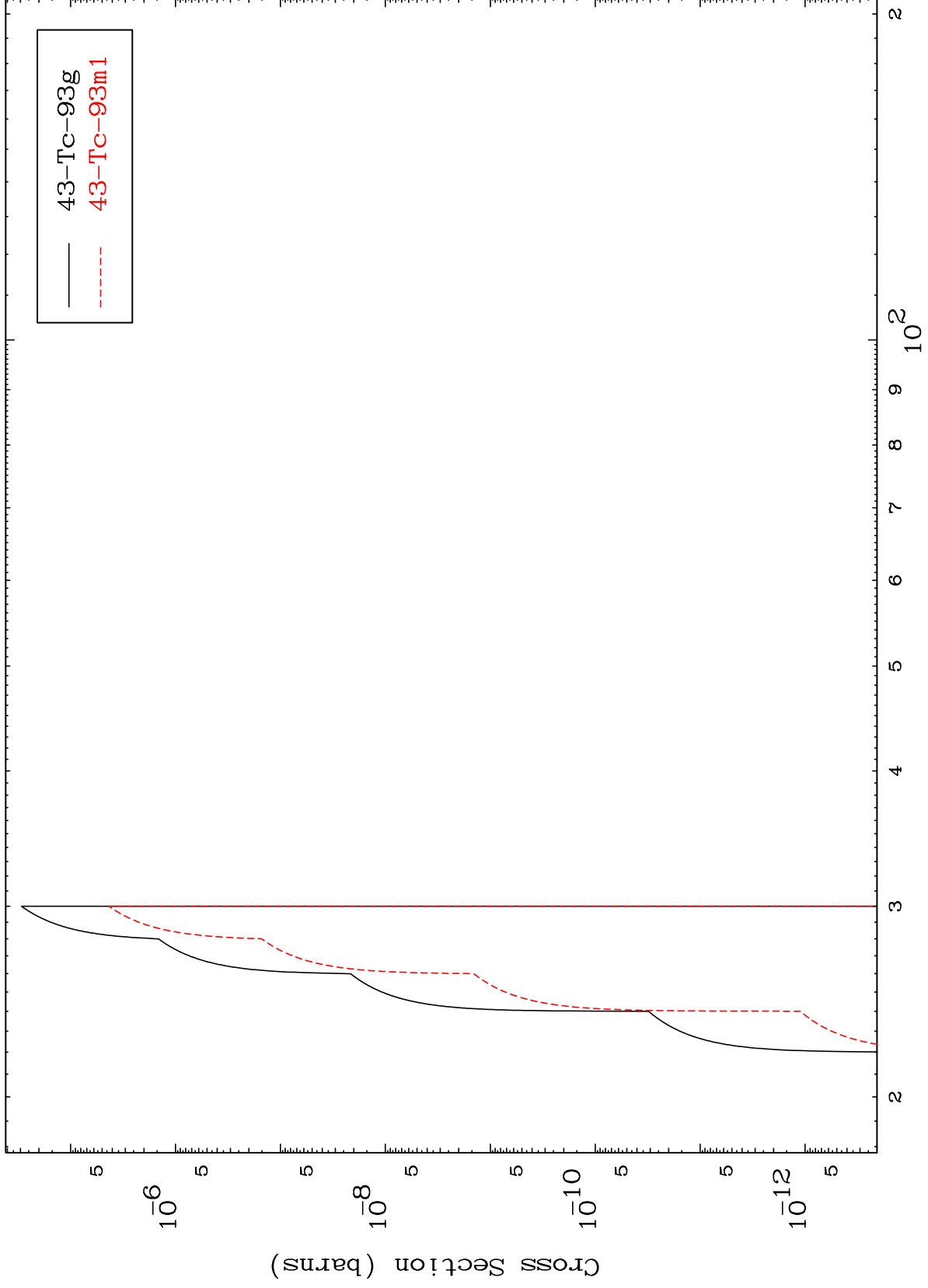


14

Incident Energy (MeV)

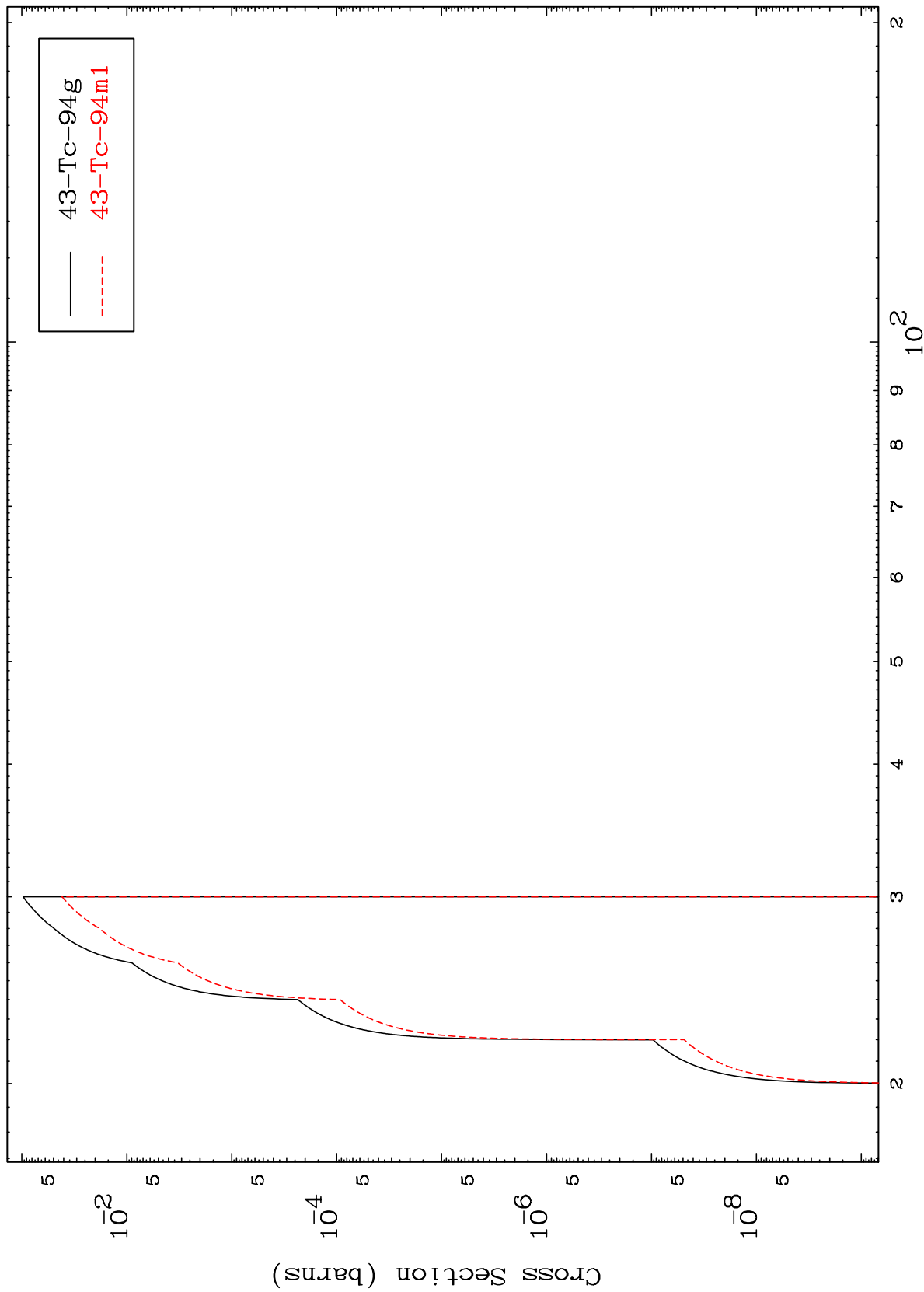
44-Ru-96

Radionuclide Production Cross Section

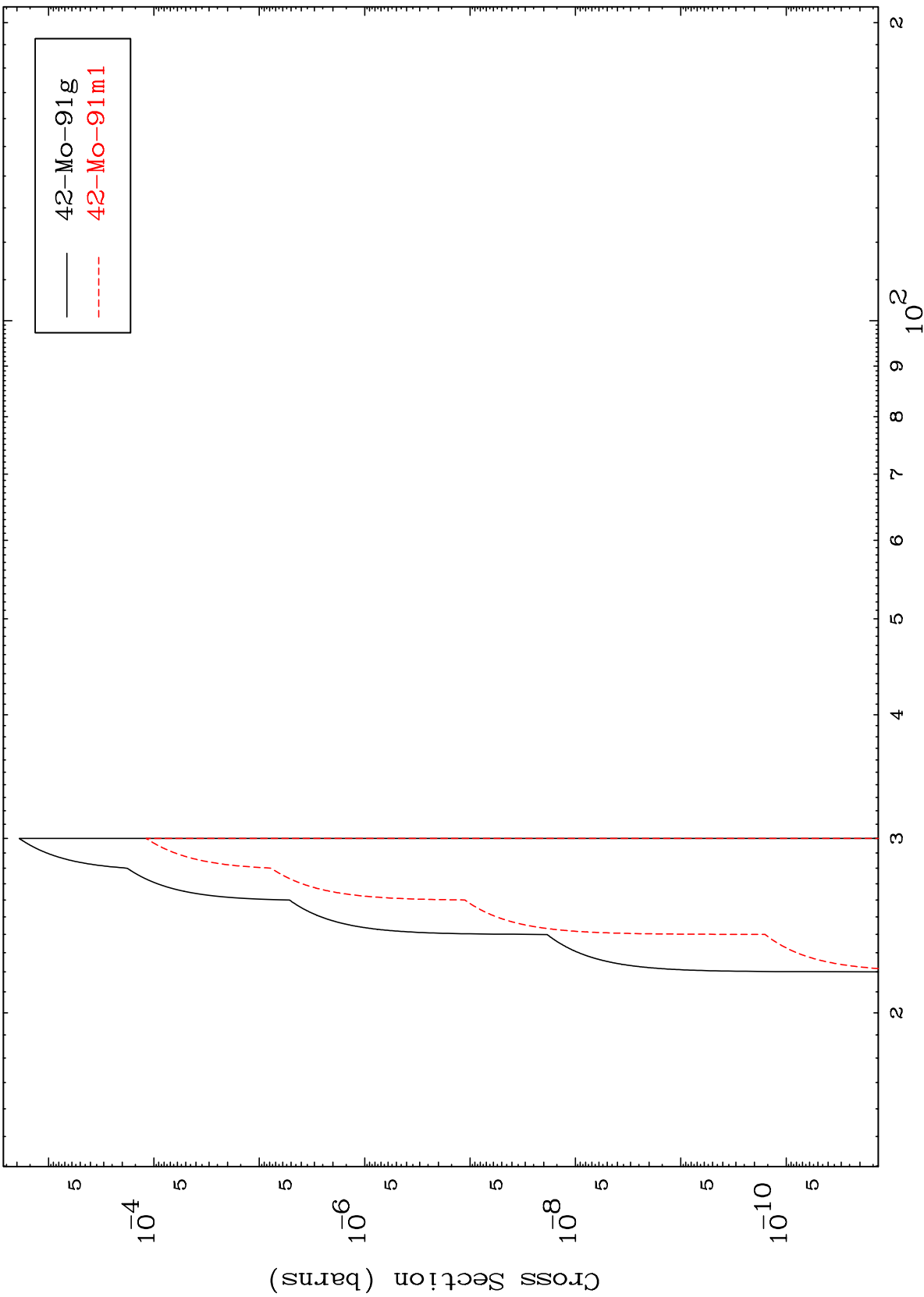




Radionuclide Production Cross Section



Radionuclide Production Cross Section

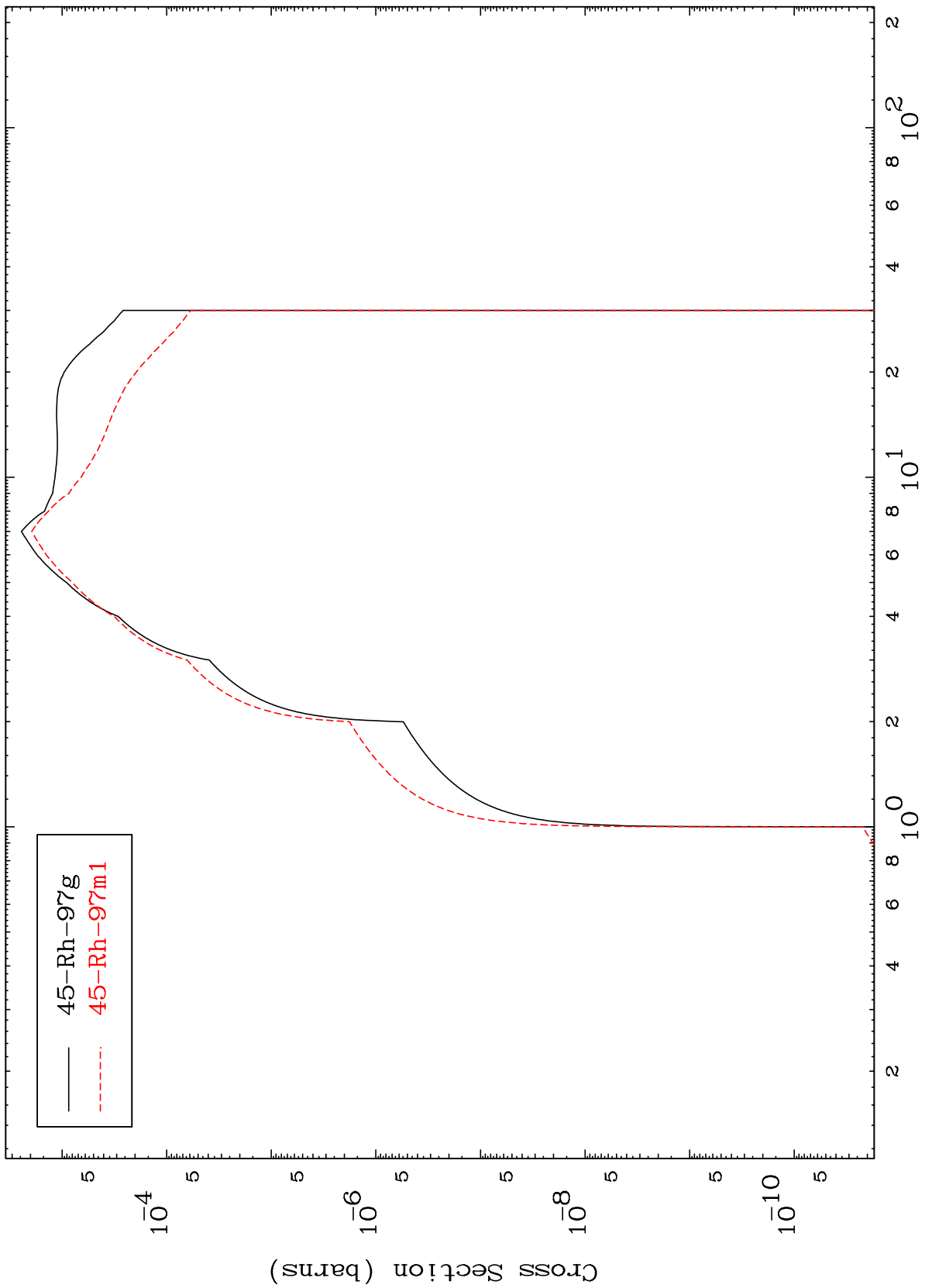


42-Mo-91g  
42-Mo-91m1

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44-Ru-96

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

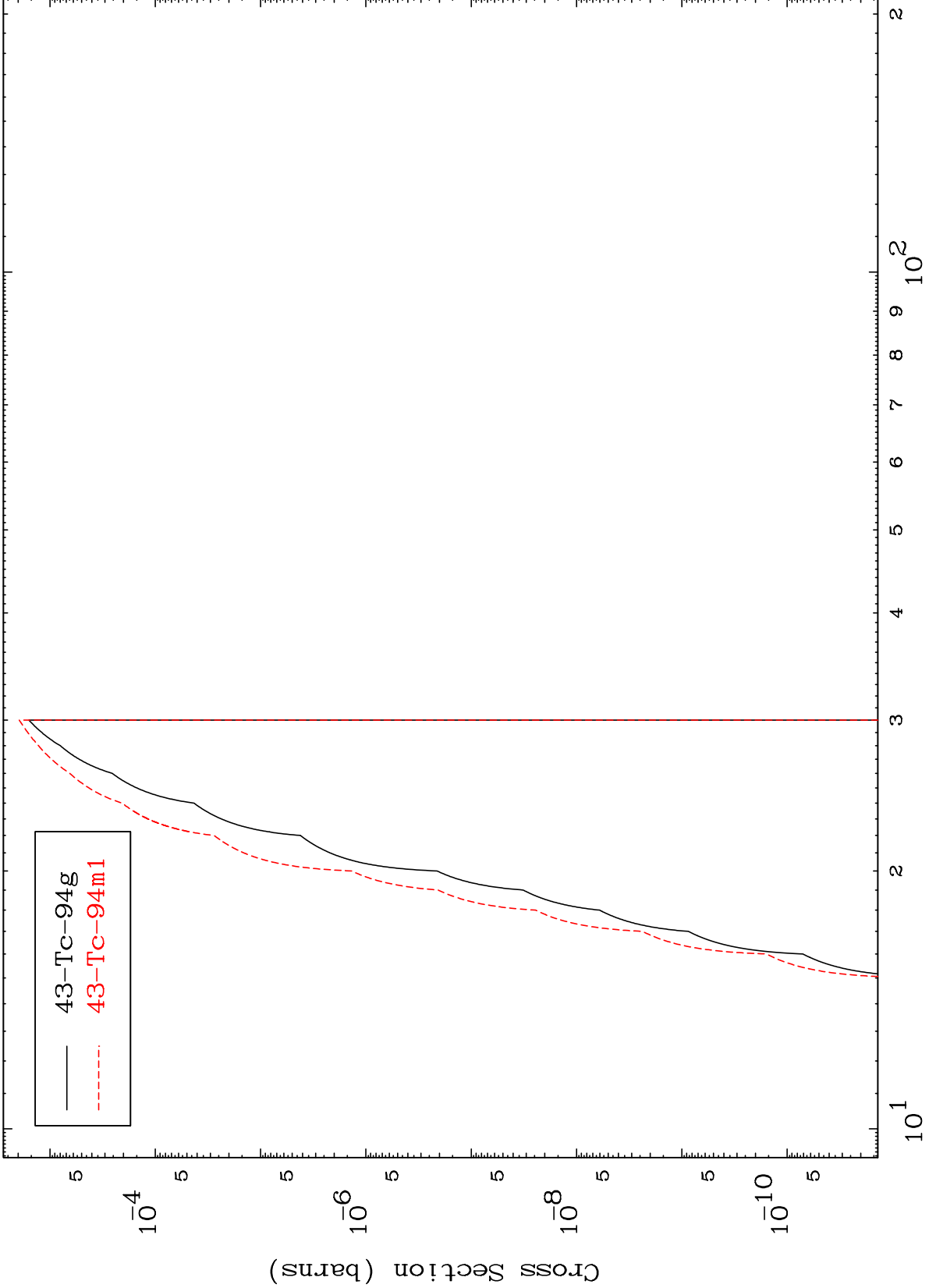


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(n,He-3)

44-Ru-96

Radionuclide Production Cross Section



43-Tc-94g  
43-Tc-94m1

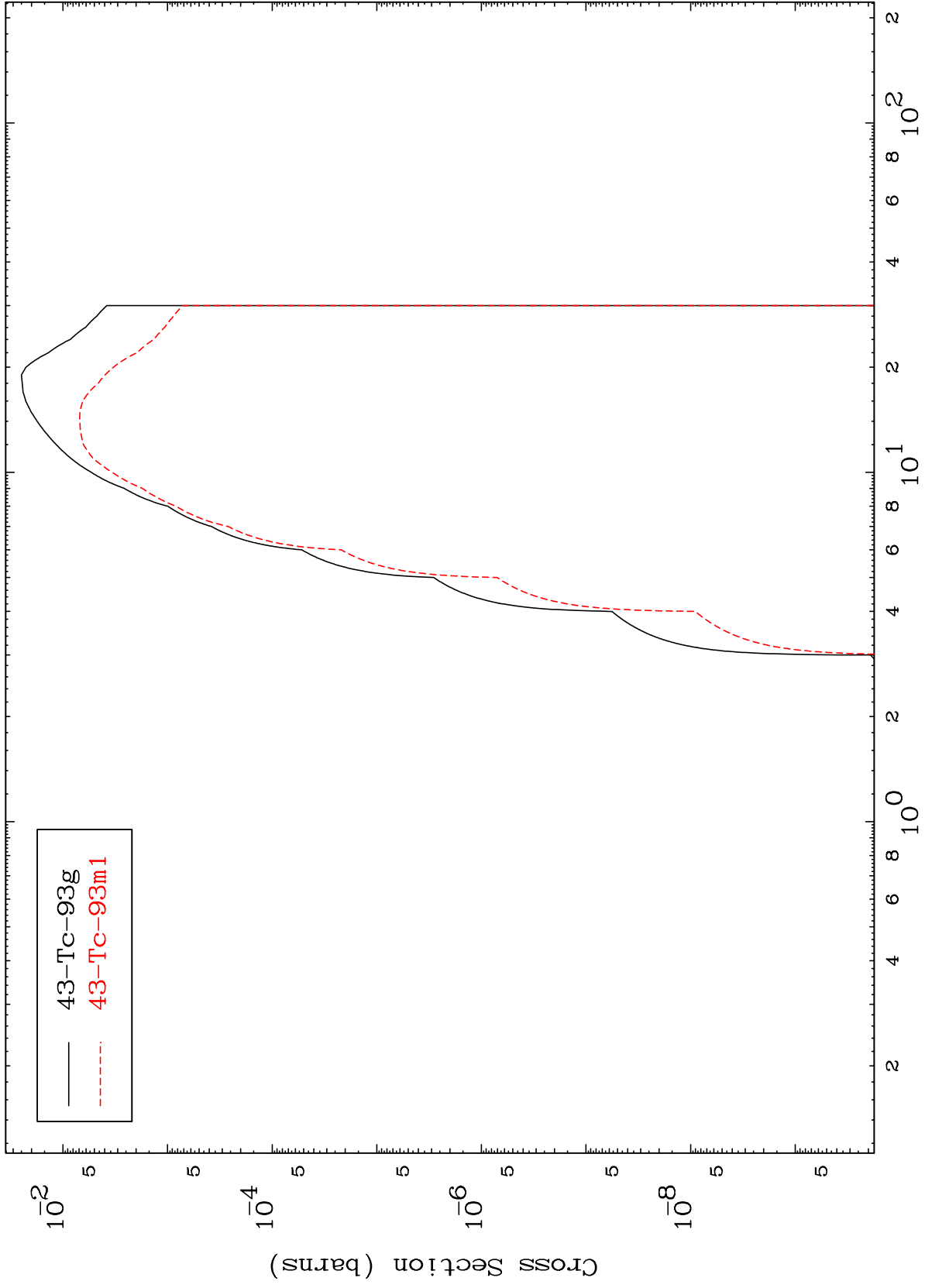
Incident Energy (MeV)

44-Ru-96

MAT 4425

44-Ru-96

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



44-Ru-96

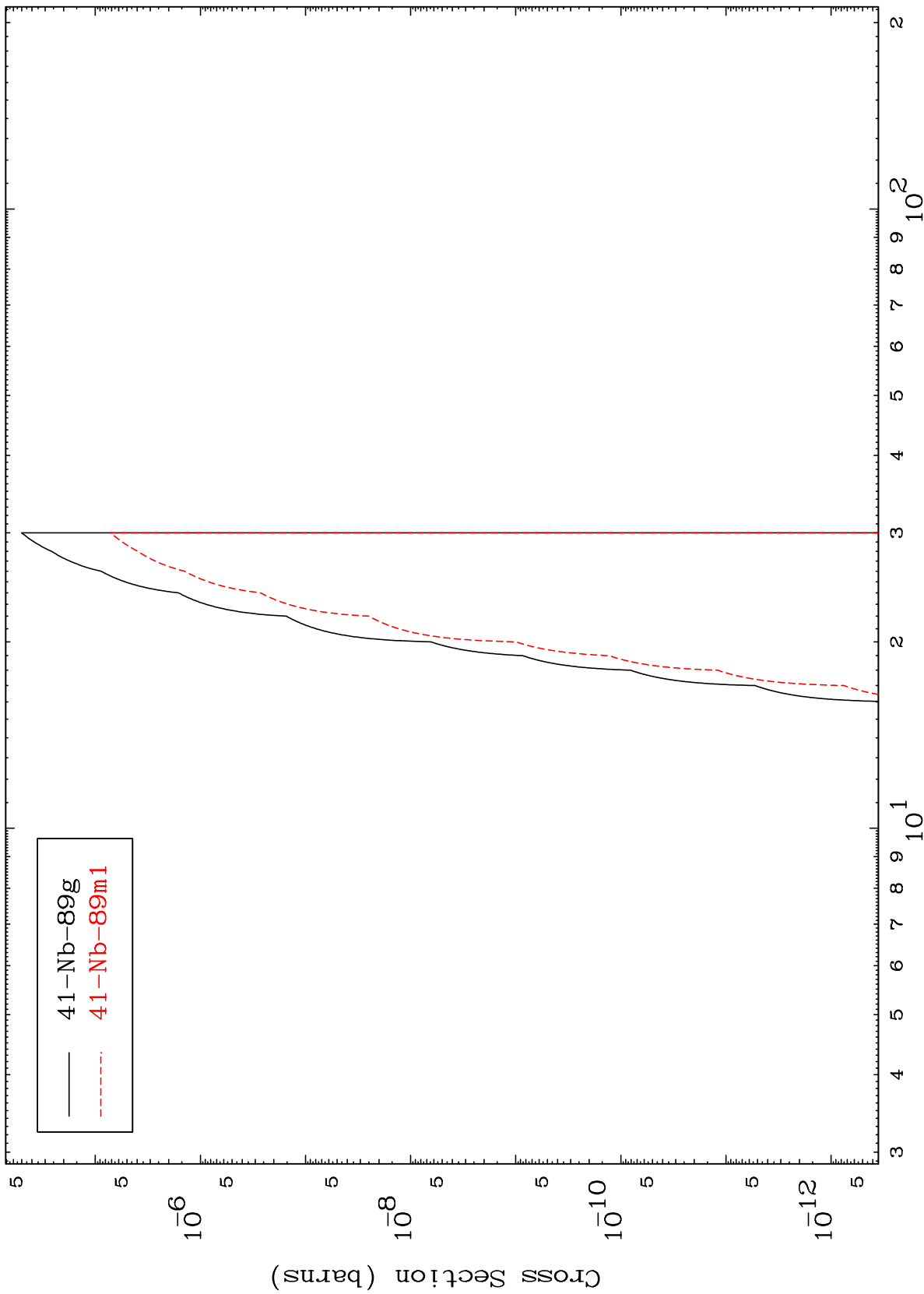
Incident Energy (MeV)

20

MAT 4425

44-Ru-96

(n,2α)  
Radionuclide Production Cross Section



21

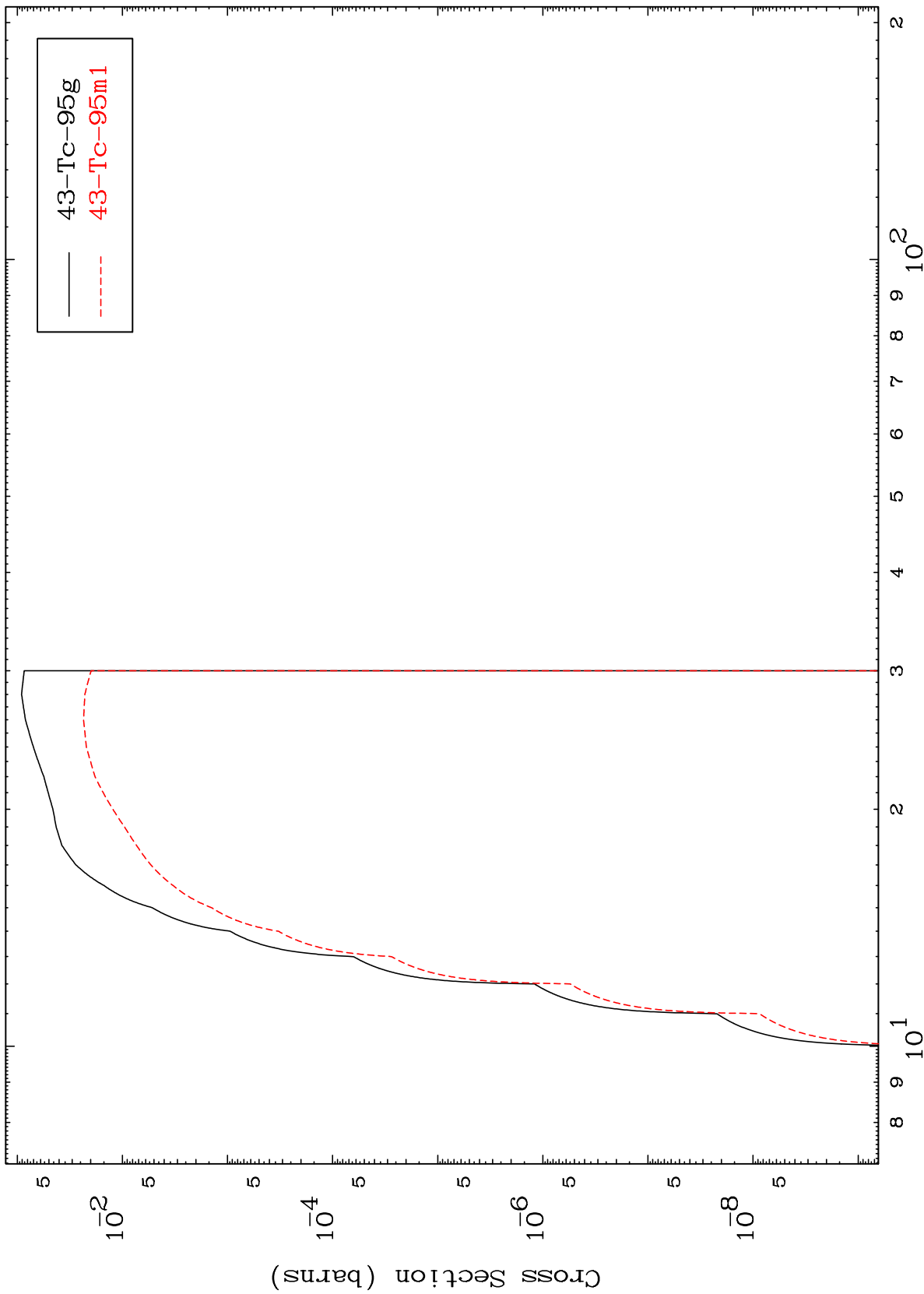
Incident Energy (MeV)

44-Ru-96

MAT 4425

44-Ru-96

(n,2p)  
Radionuclide Production Cross Section

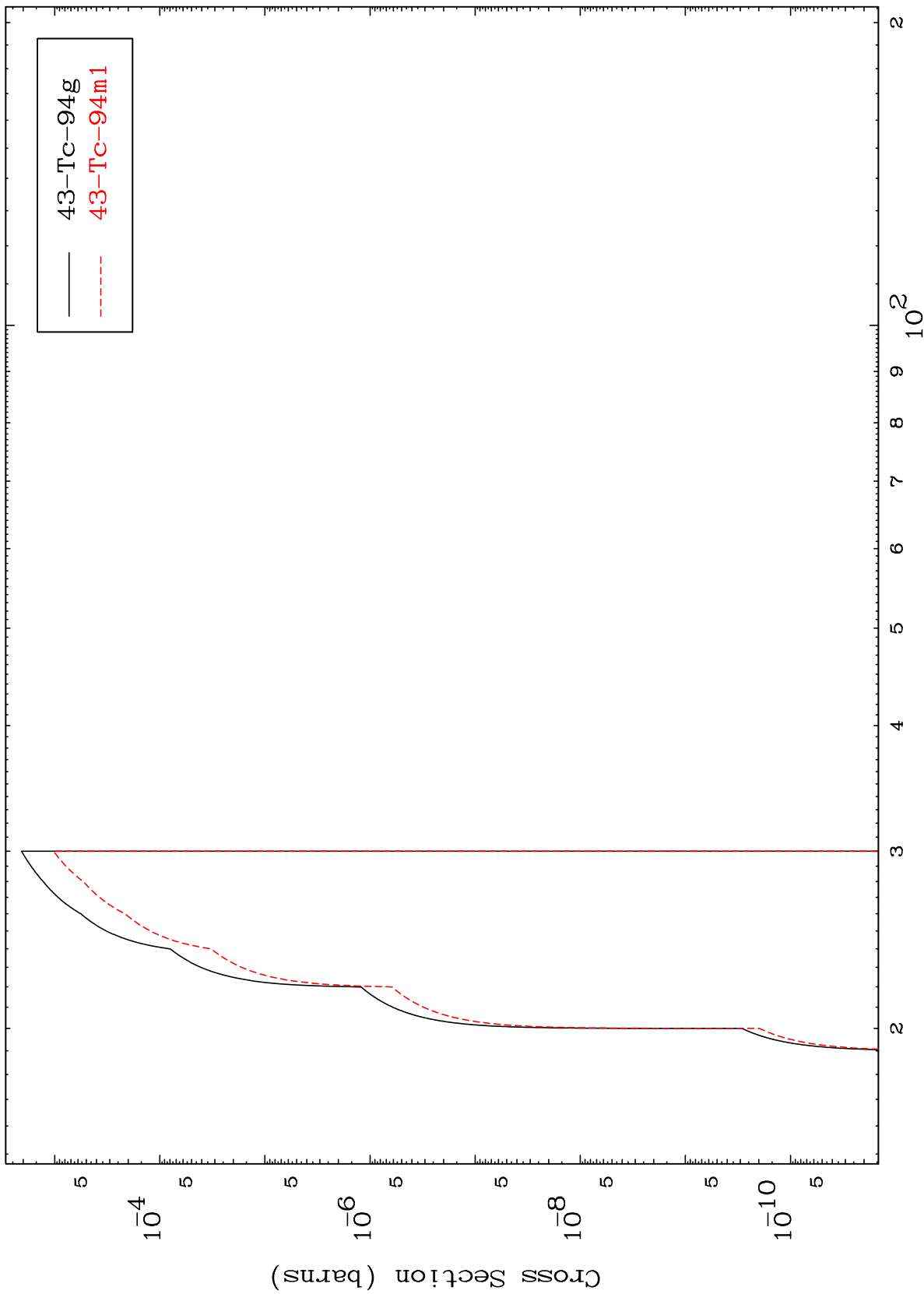


22

Incident Energy (MeV)

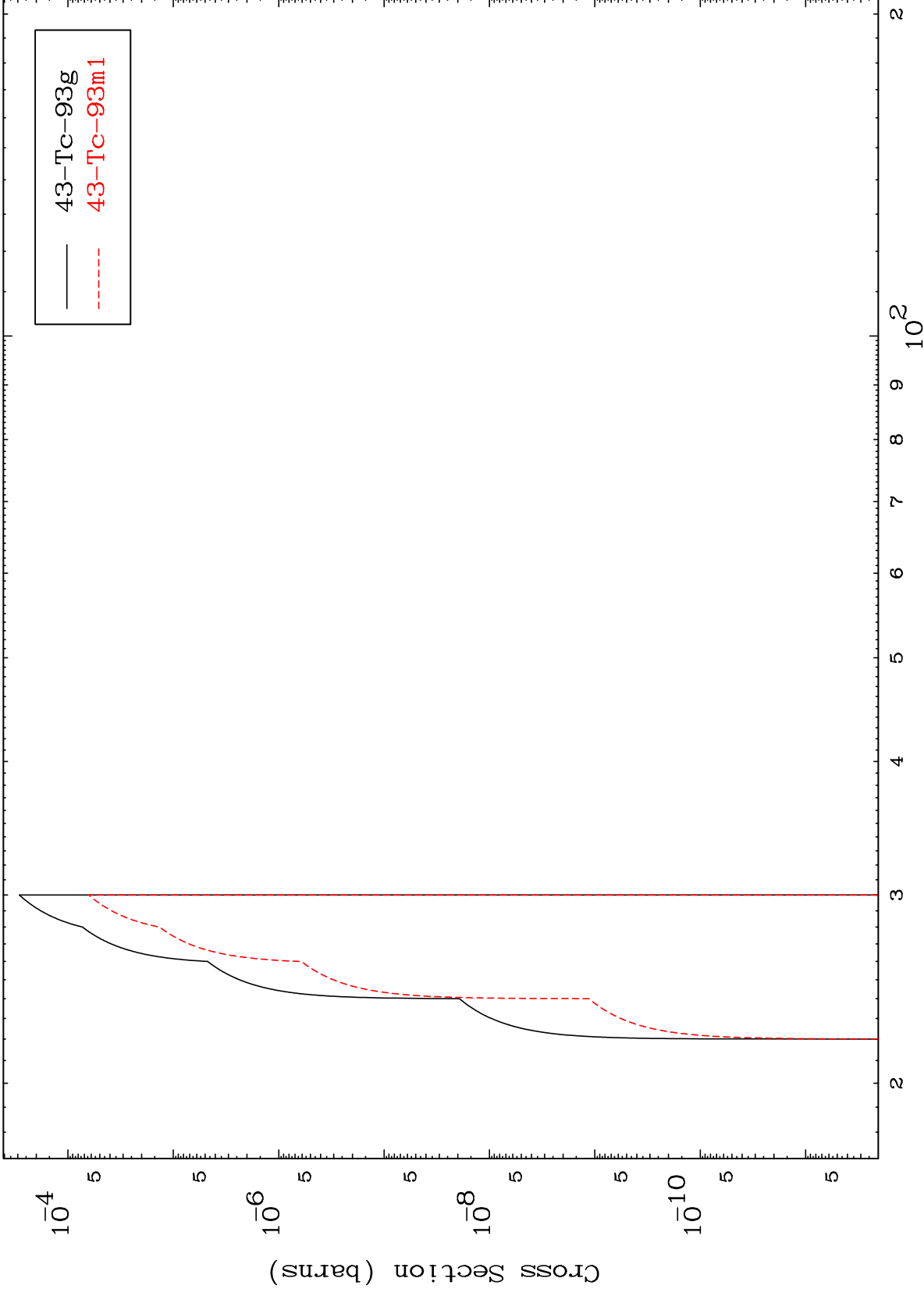
44-Ru-96

Radionuclide Production Cross Section





Radionuclide Production Cross Section



Radionuclide Production Cross Section

