

Program EVALPLOT  
(Version 2021-1)

by

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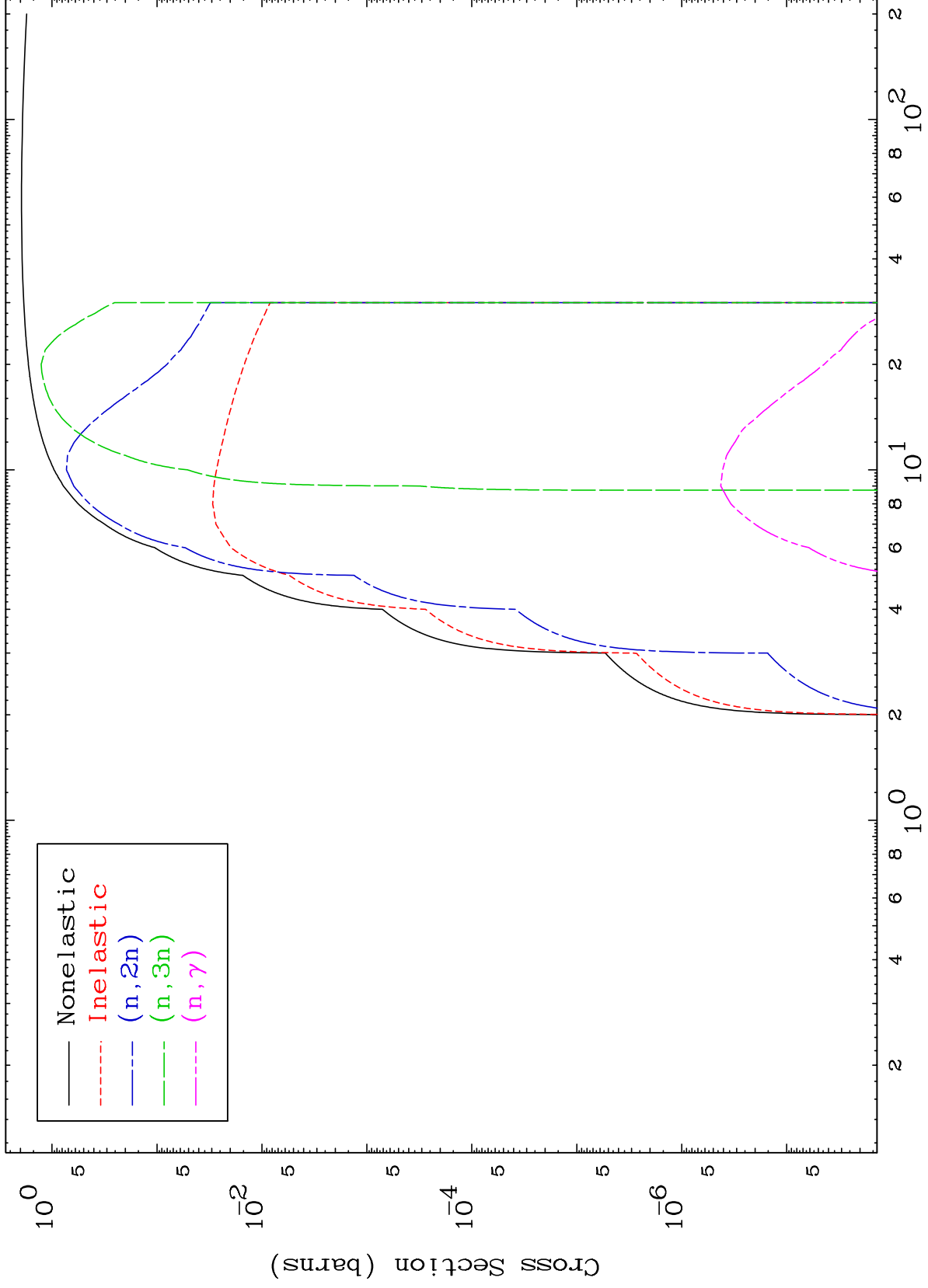
Press Mouse Button to Start

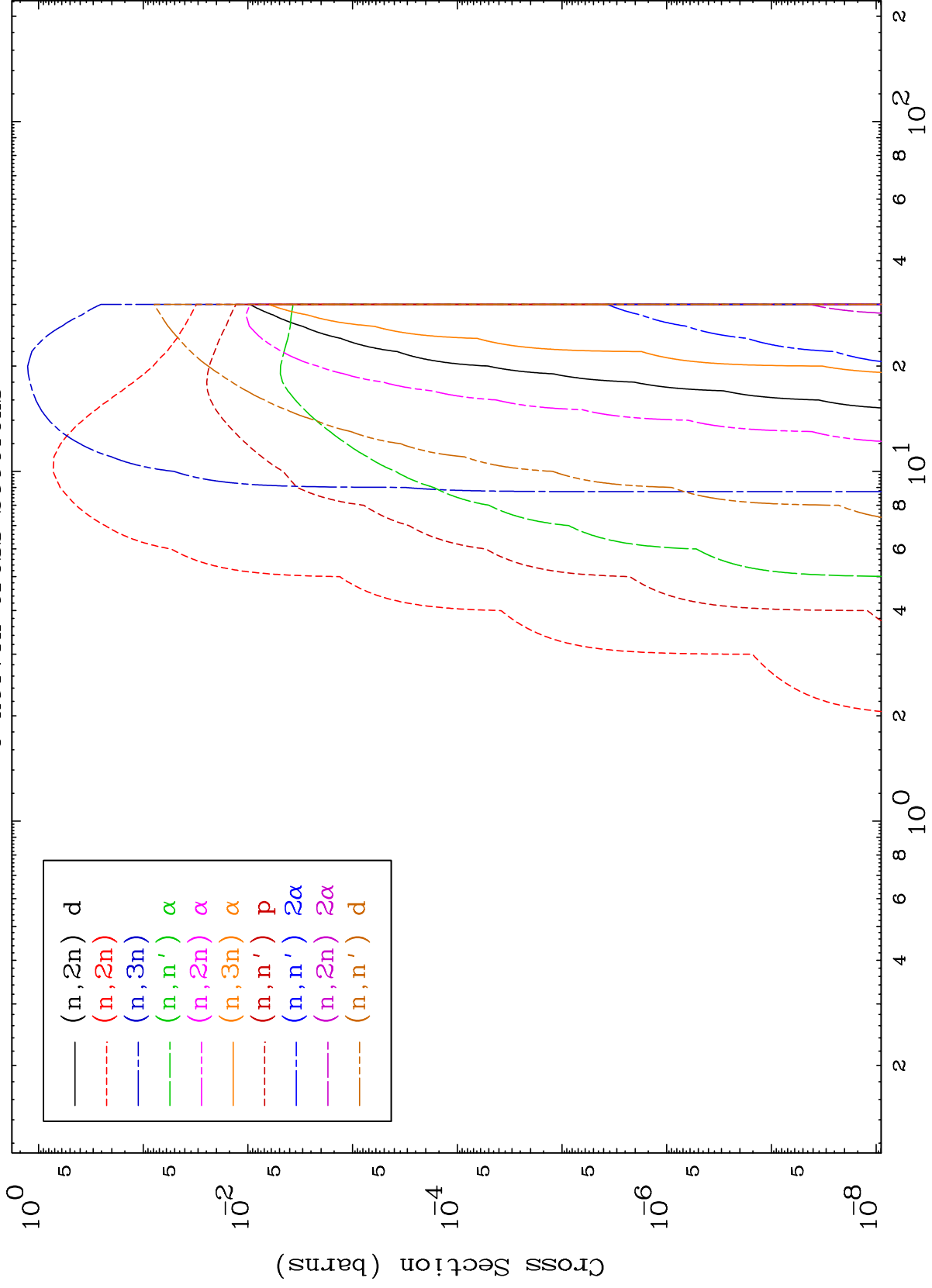
MAT 4446

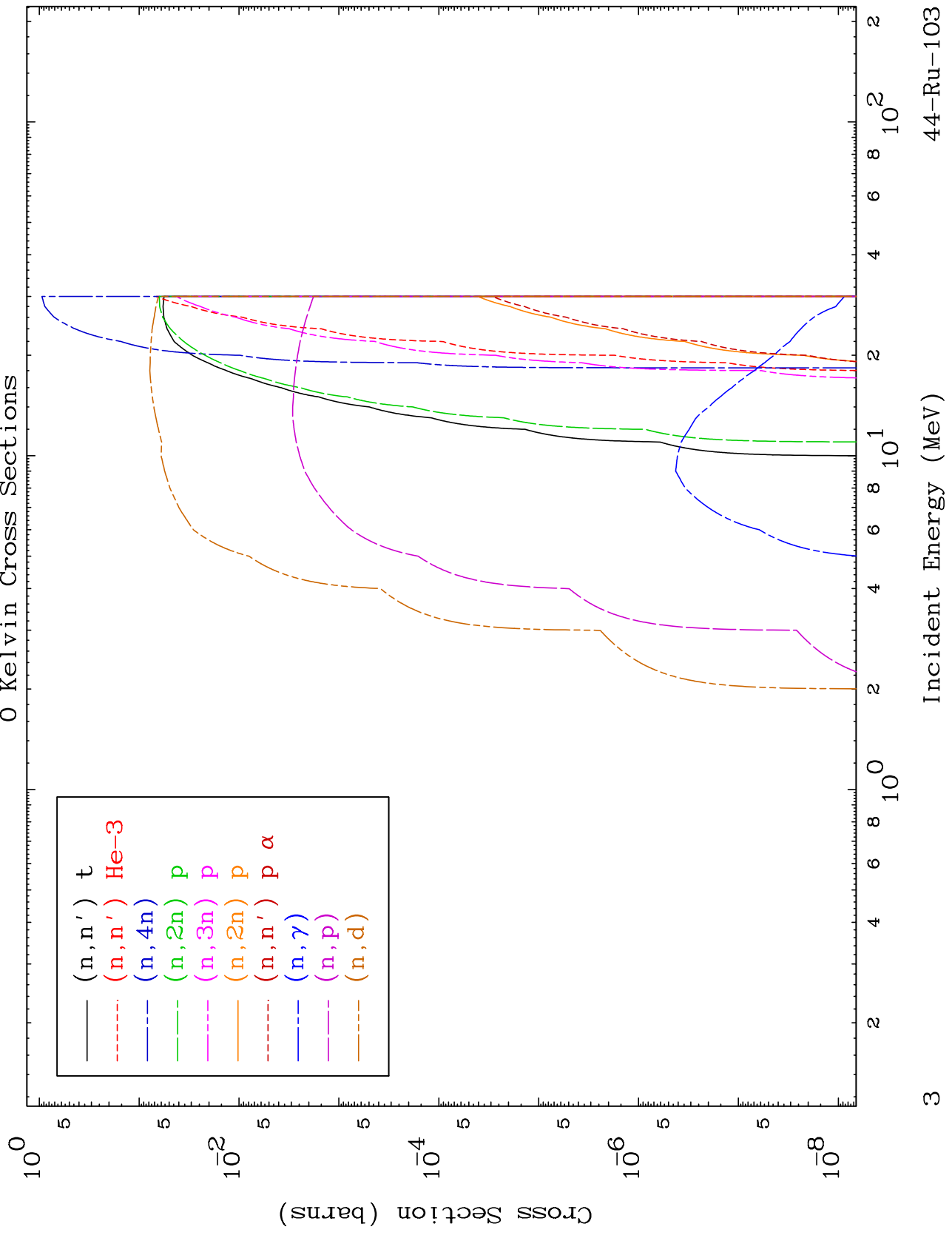
Triton Major

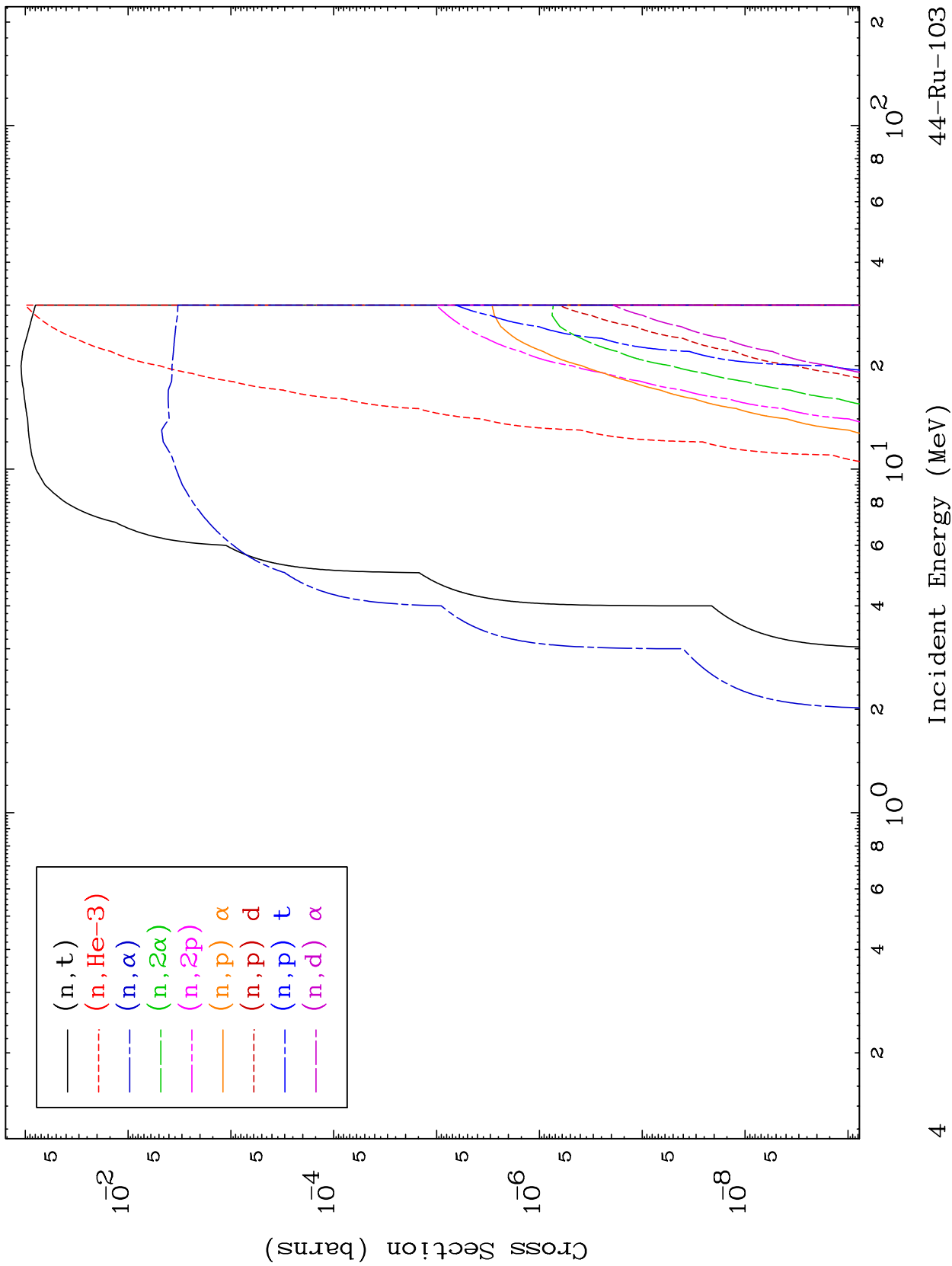
44-Ru-103

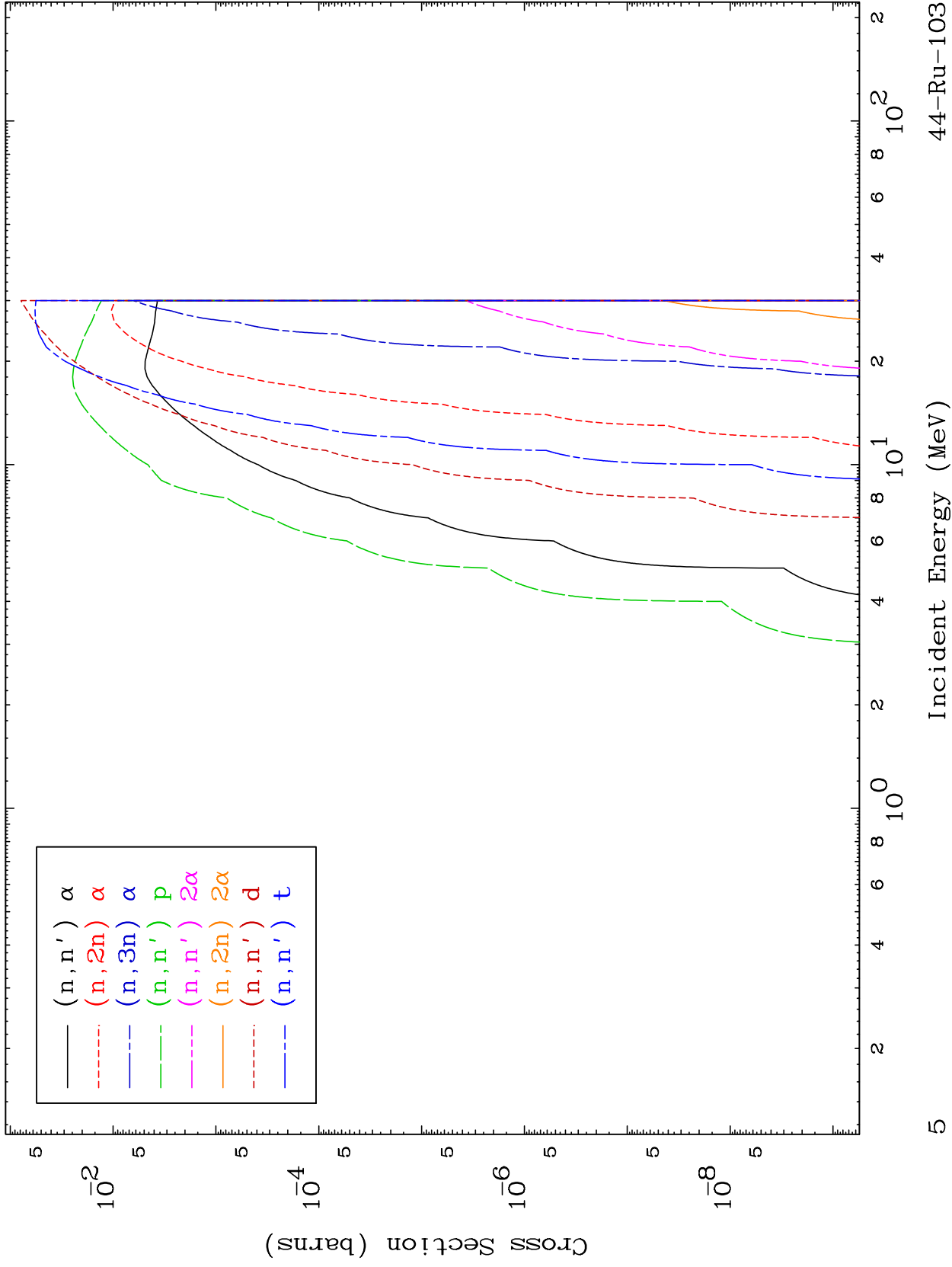
0 Kelvin Cross Sections







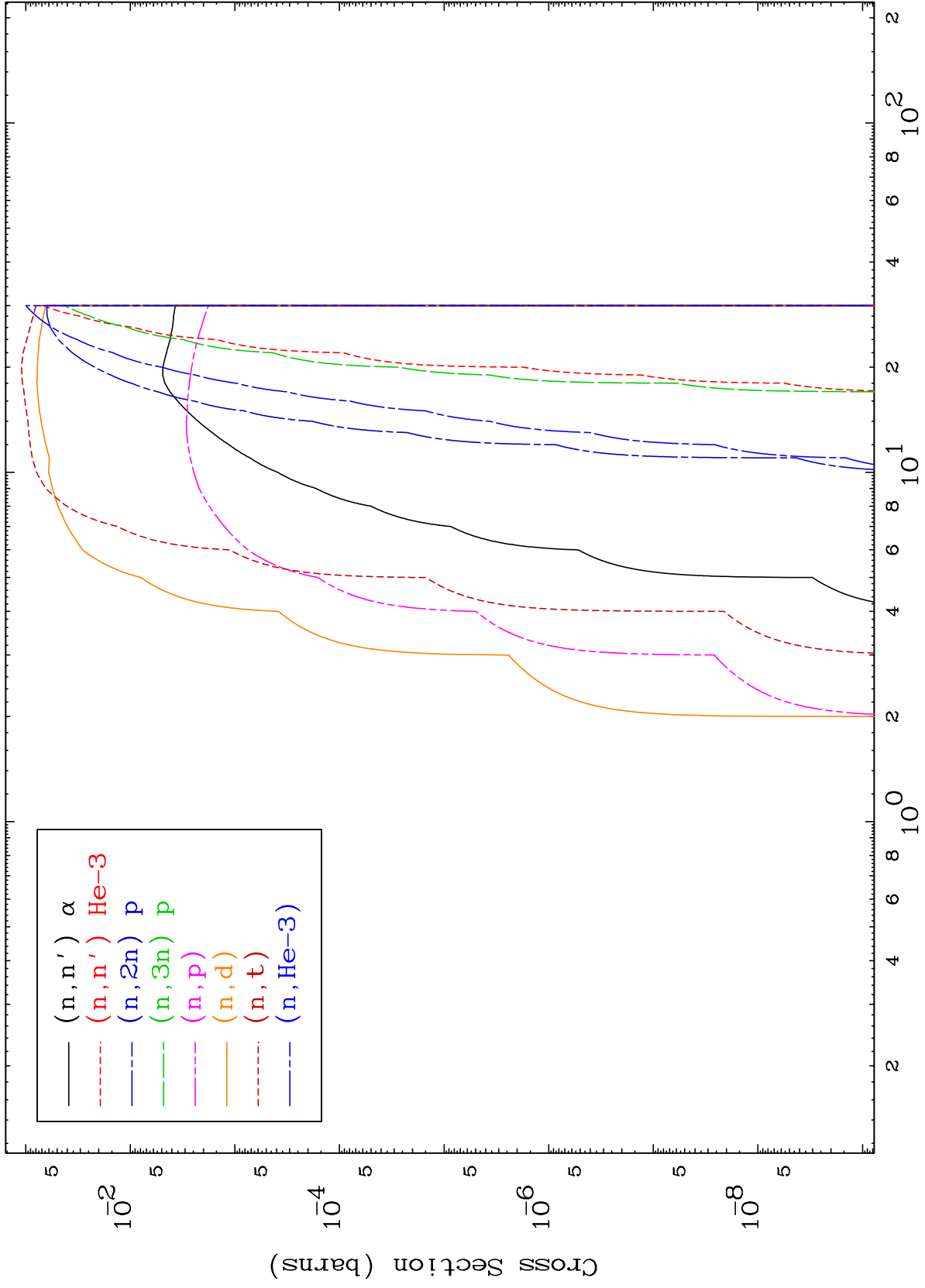




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Triton Charged Particle  
0 Kelvin Cross Sections

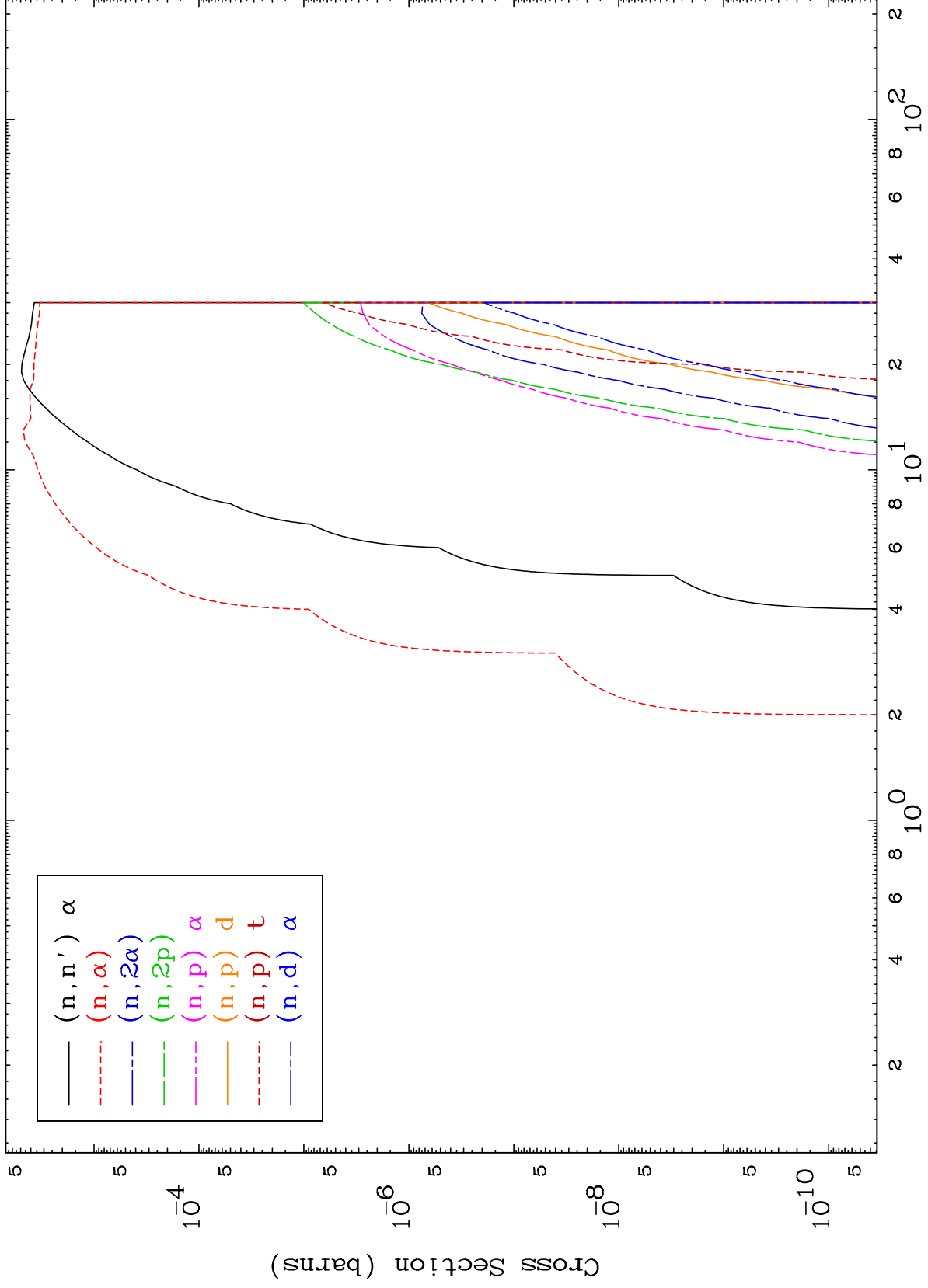
44-Ru-103



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Triton Charged Particle  
0 Kelvin Cross Sections

44-Ru-103

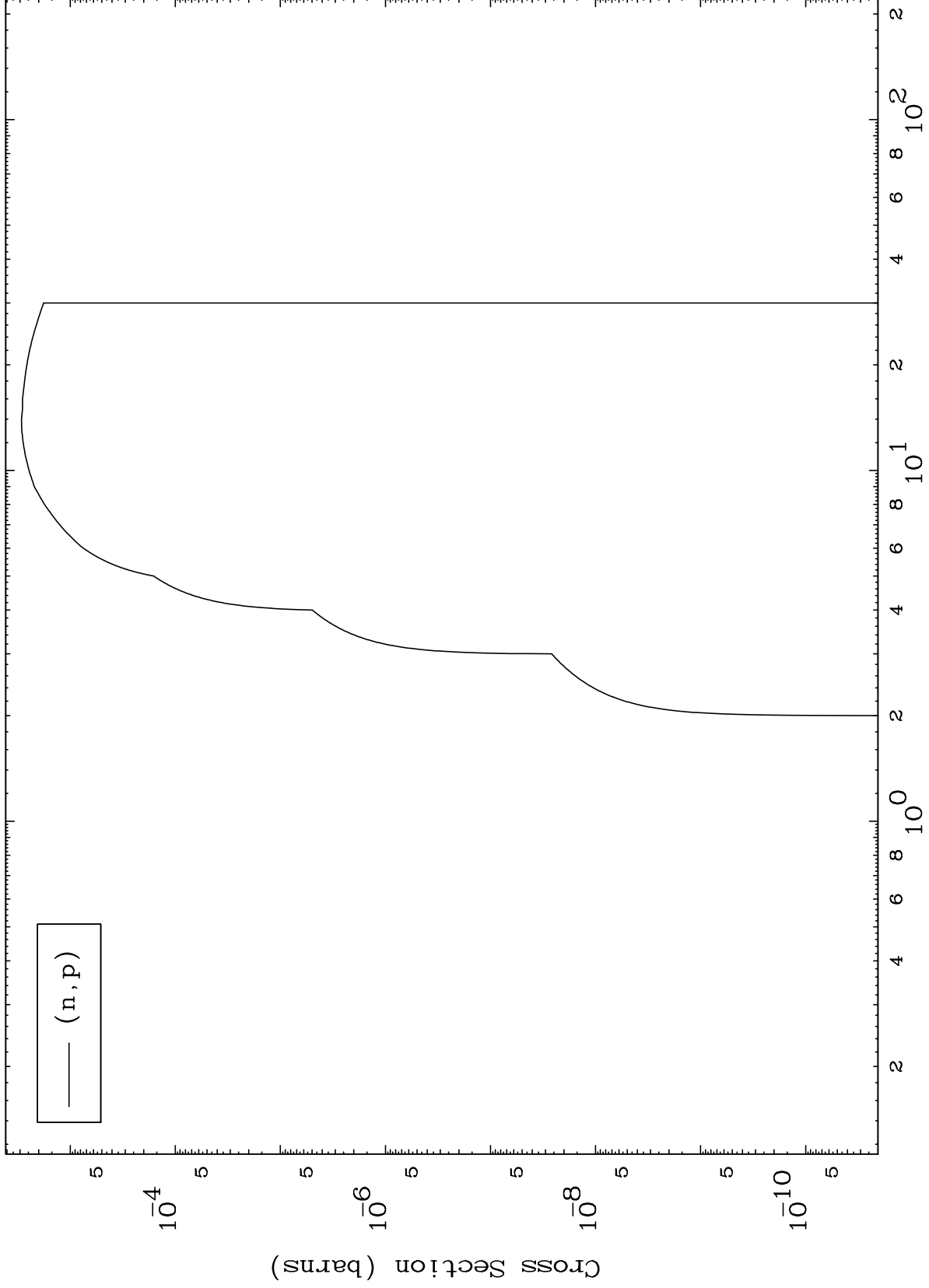


44-Ru-103

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(t,p) Levels  
0 Kelvin Cross Sections

44-Ru-103

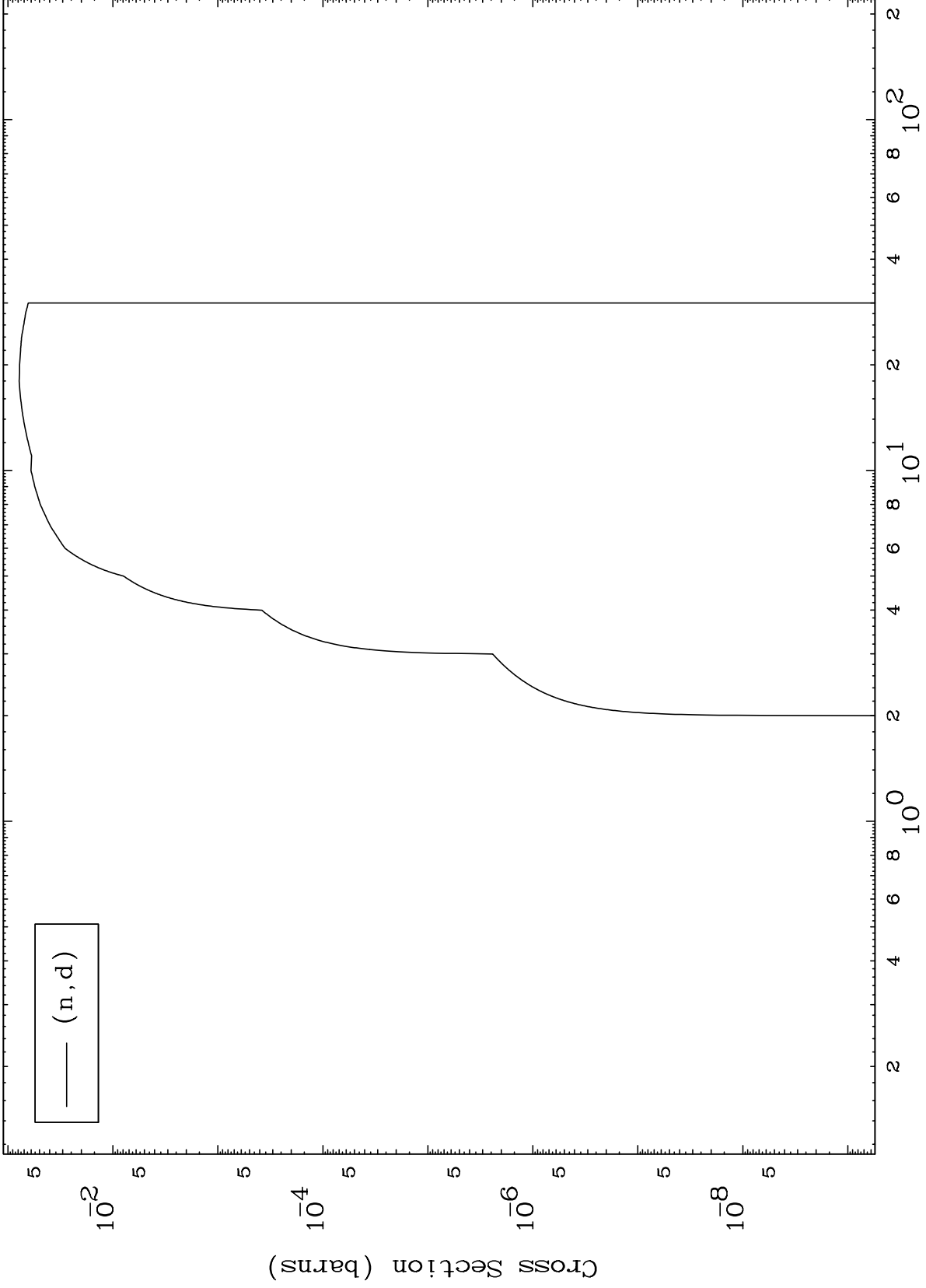


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(t,d) Levels

44-Ru-103

0 Kelvin Cross Sections

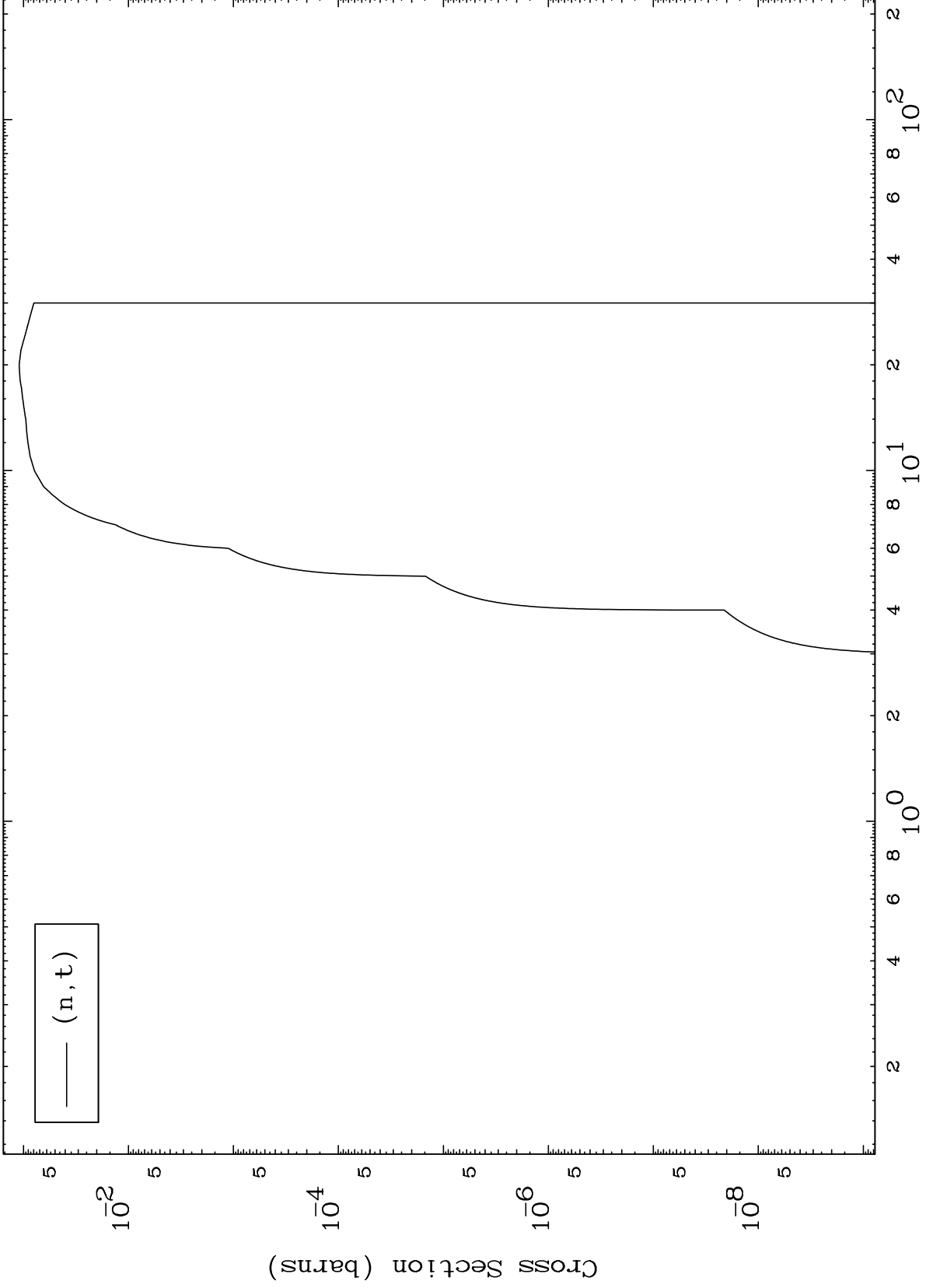


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(t, t) Levels

44-Ru-103

0 Kelvin Cross Sections



10

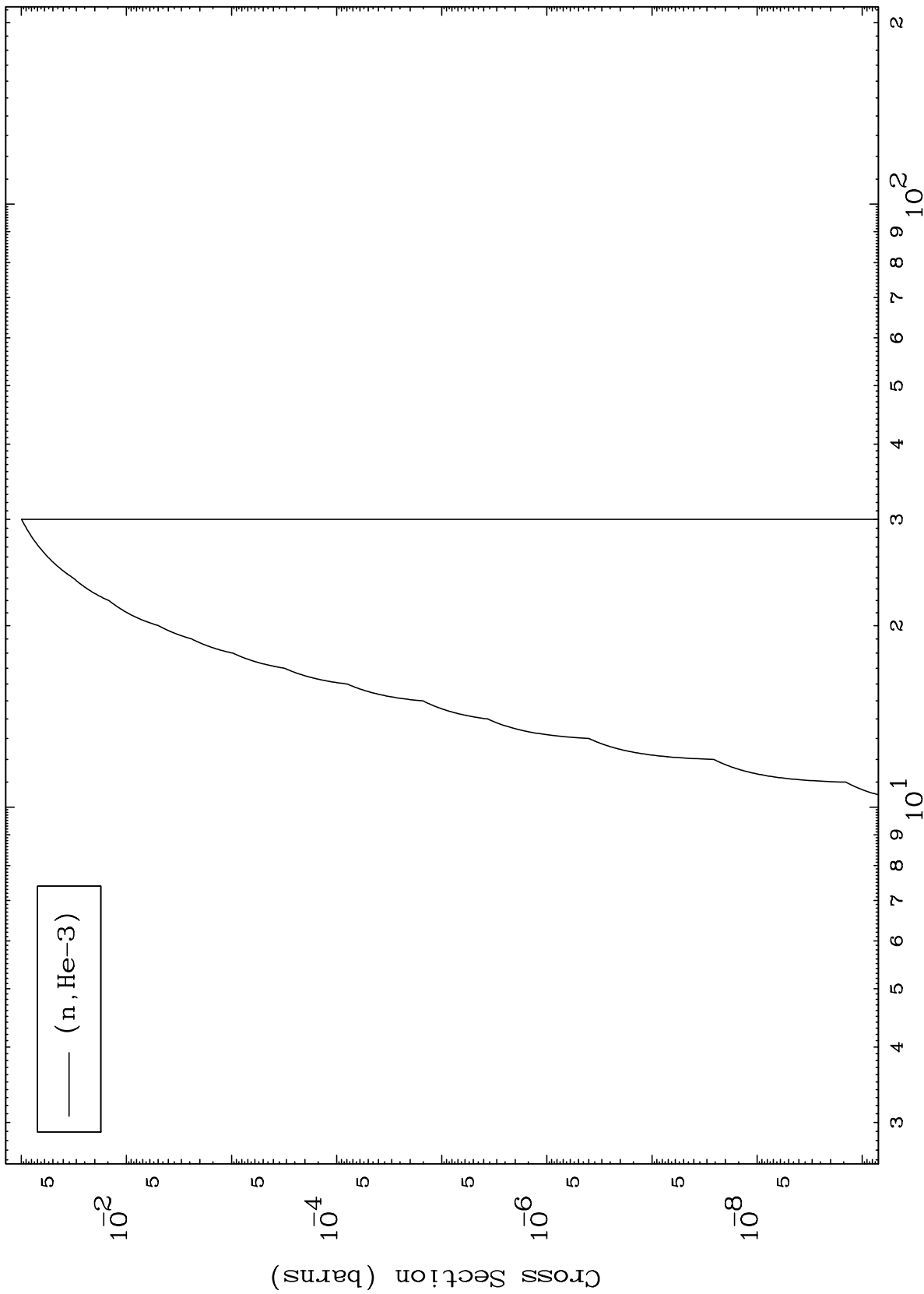
Incident Energy (MeV)

44-Ru-103

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44-Ru-103

(t,He3) Levels  
0 Kelvin Cross Sections



11

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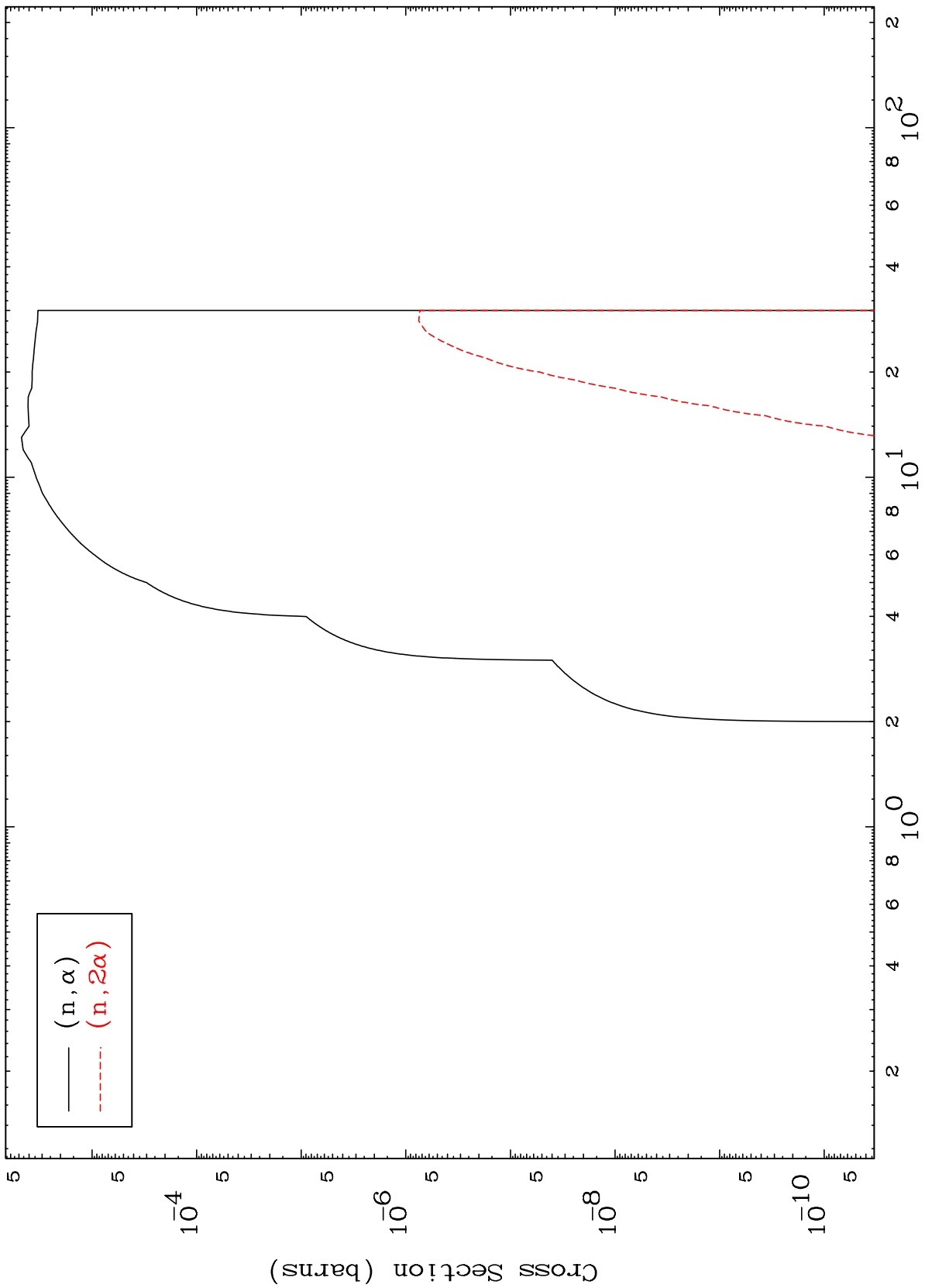
Incident Energy (MeV)

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(t,  $\alpha$ ) Levels

44-Ru-103

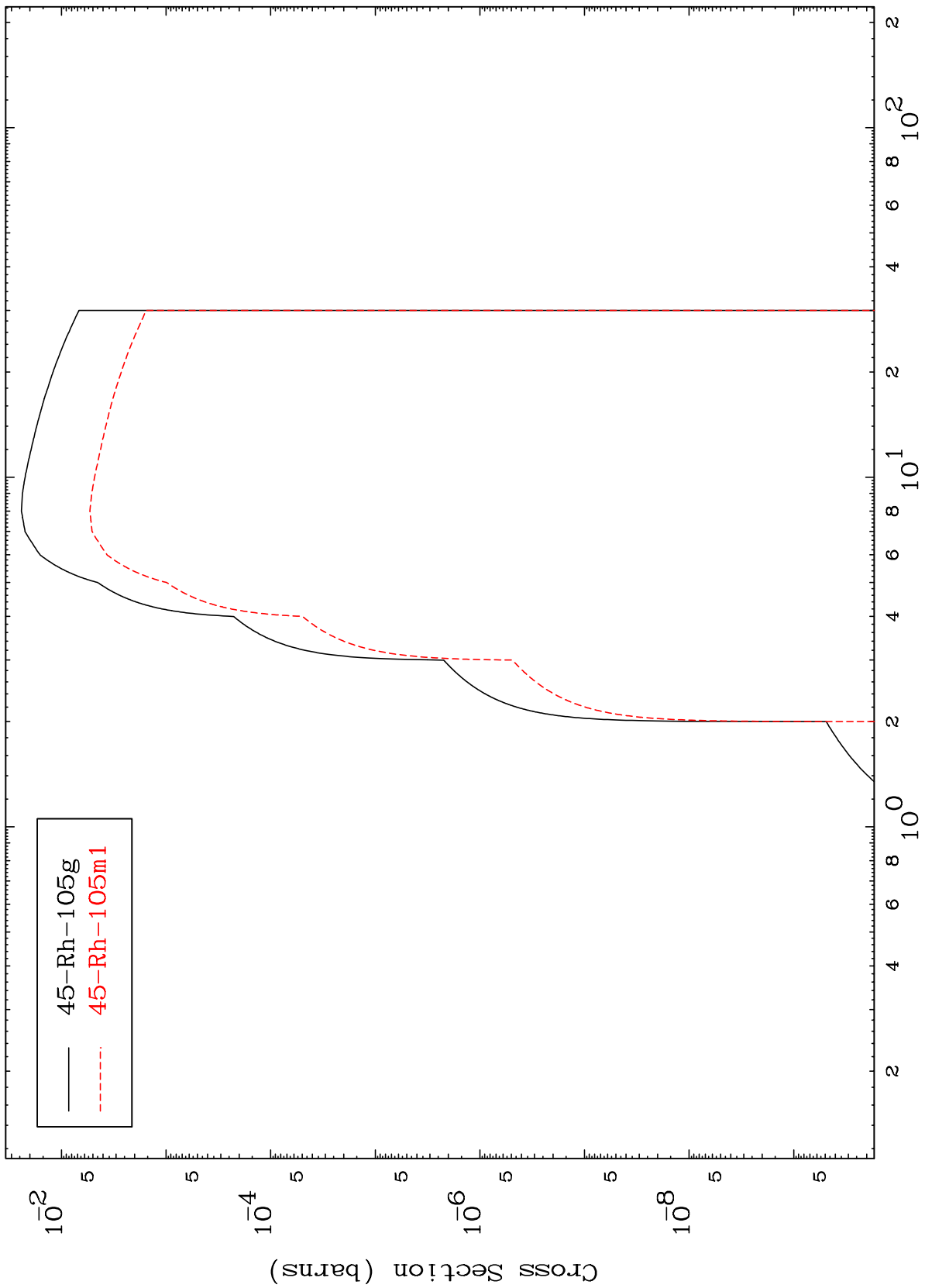
0 Kelvin Cross Sections



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44-Ru-103

Radionuclide Production Cross Section



— 45-Rh-105g  
- - - 45-Rh-105m1

44-Ru-103

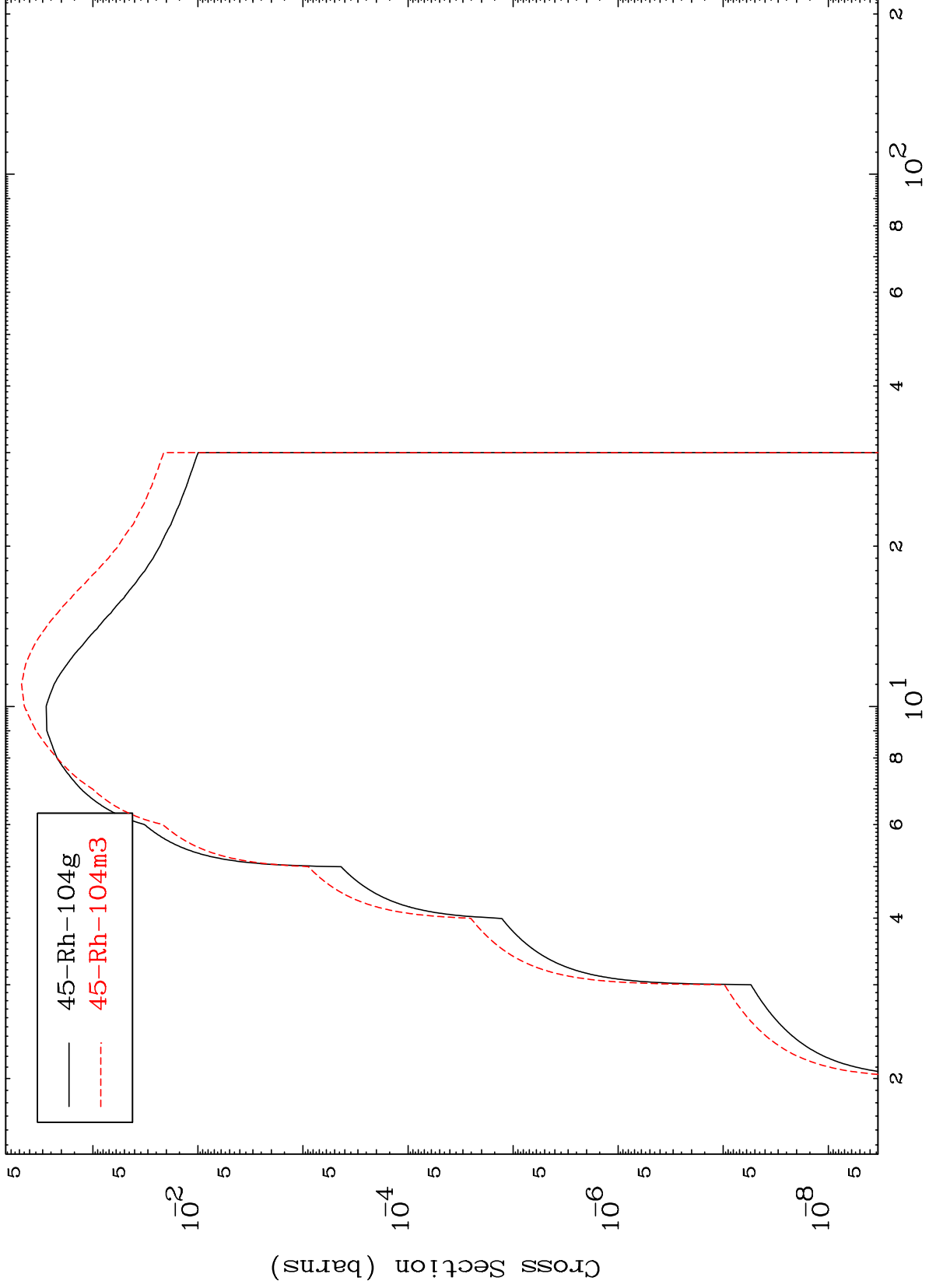
Incident Energy (MeV)

13

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Radionuclide Production Cross Section  
(n,2n)



14

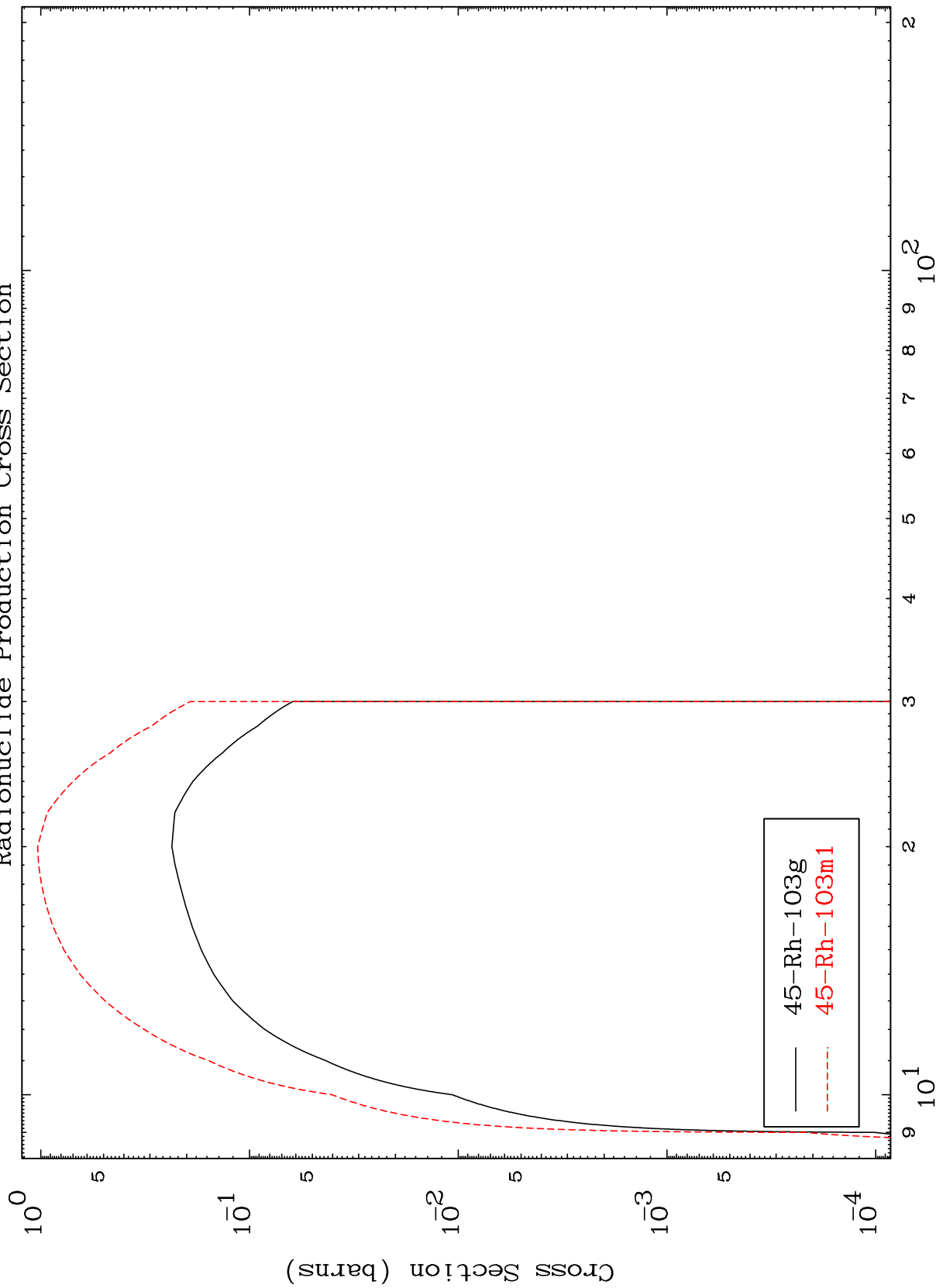
Incident Energy (MeV)

44-Ru-103

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44-Ru-103

(n,3n)  
Radionuclide Production Cross Section



— 45-Rh-103g  
- - - 45-Rh-103m1

44-Ru-103

Incident Energy (MeV)

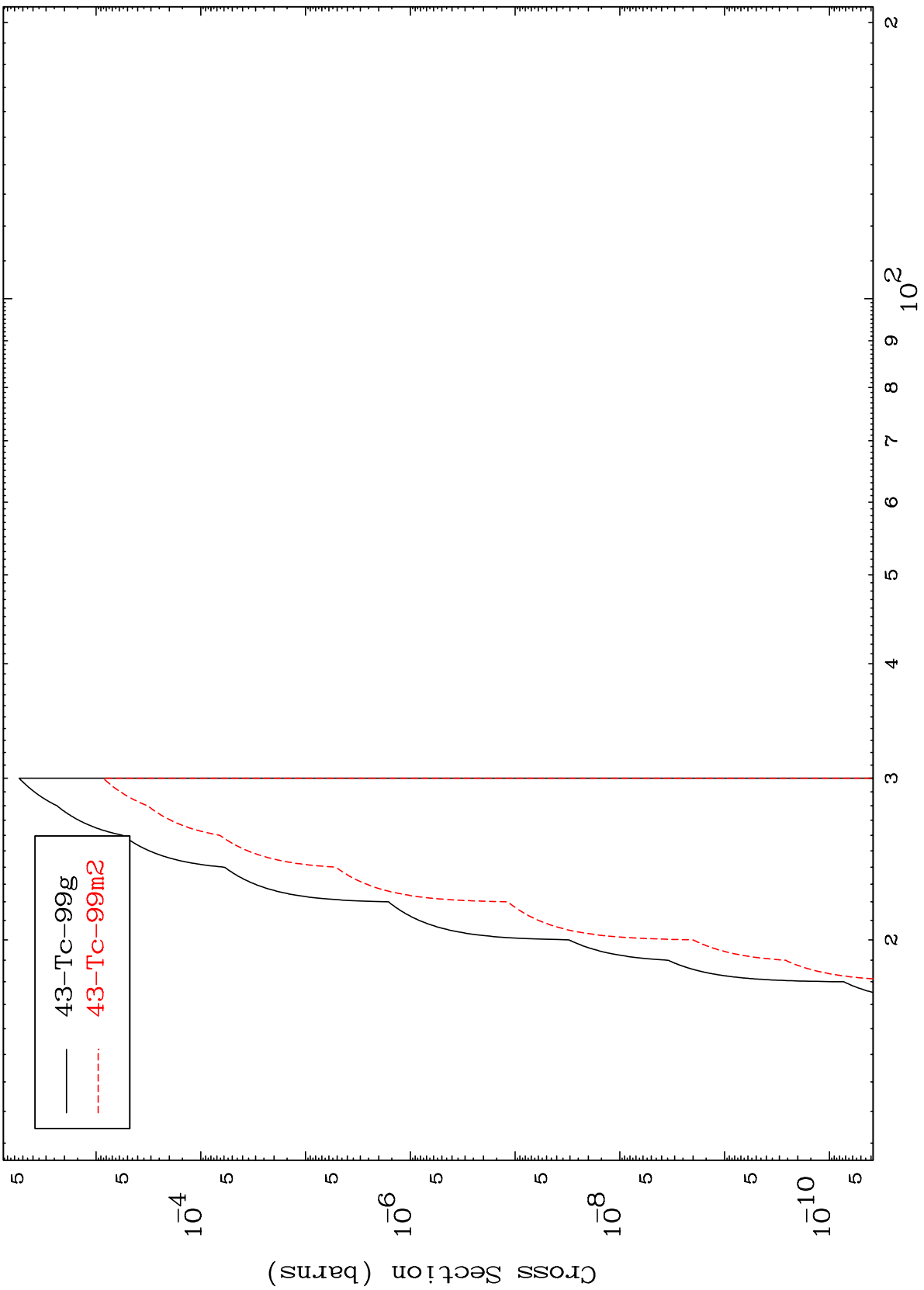
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(n,3n)  $\alpha$

44-Ru-103

Radionuclide Production Cross Section



16

Incident Energy (MeV)

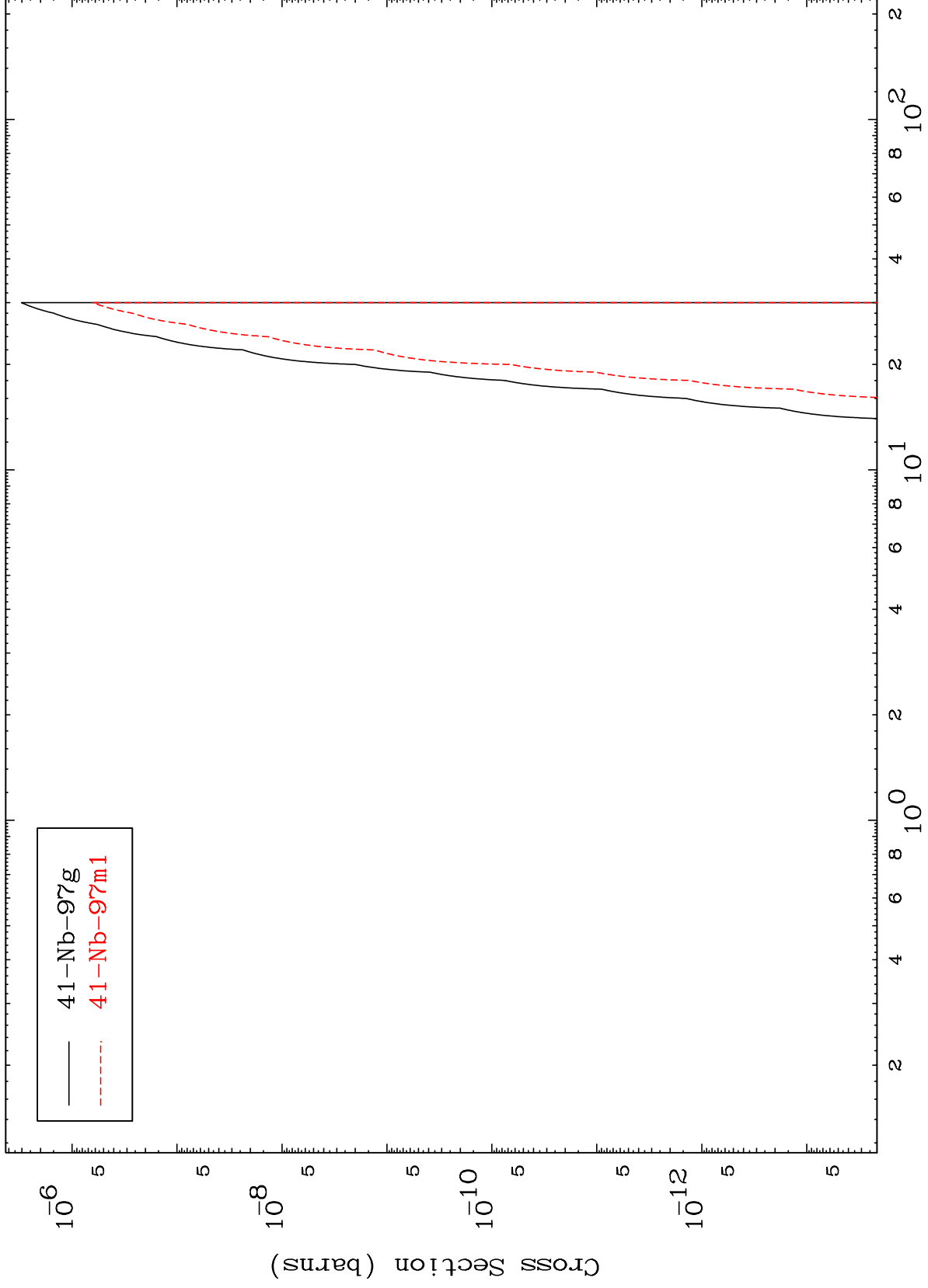
44-Ru-103

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(n,n') 2 $\alpha$

44-Ru-103

Radionuclide Production Cross Section

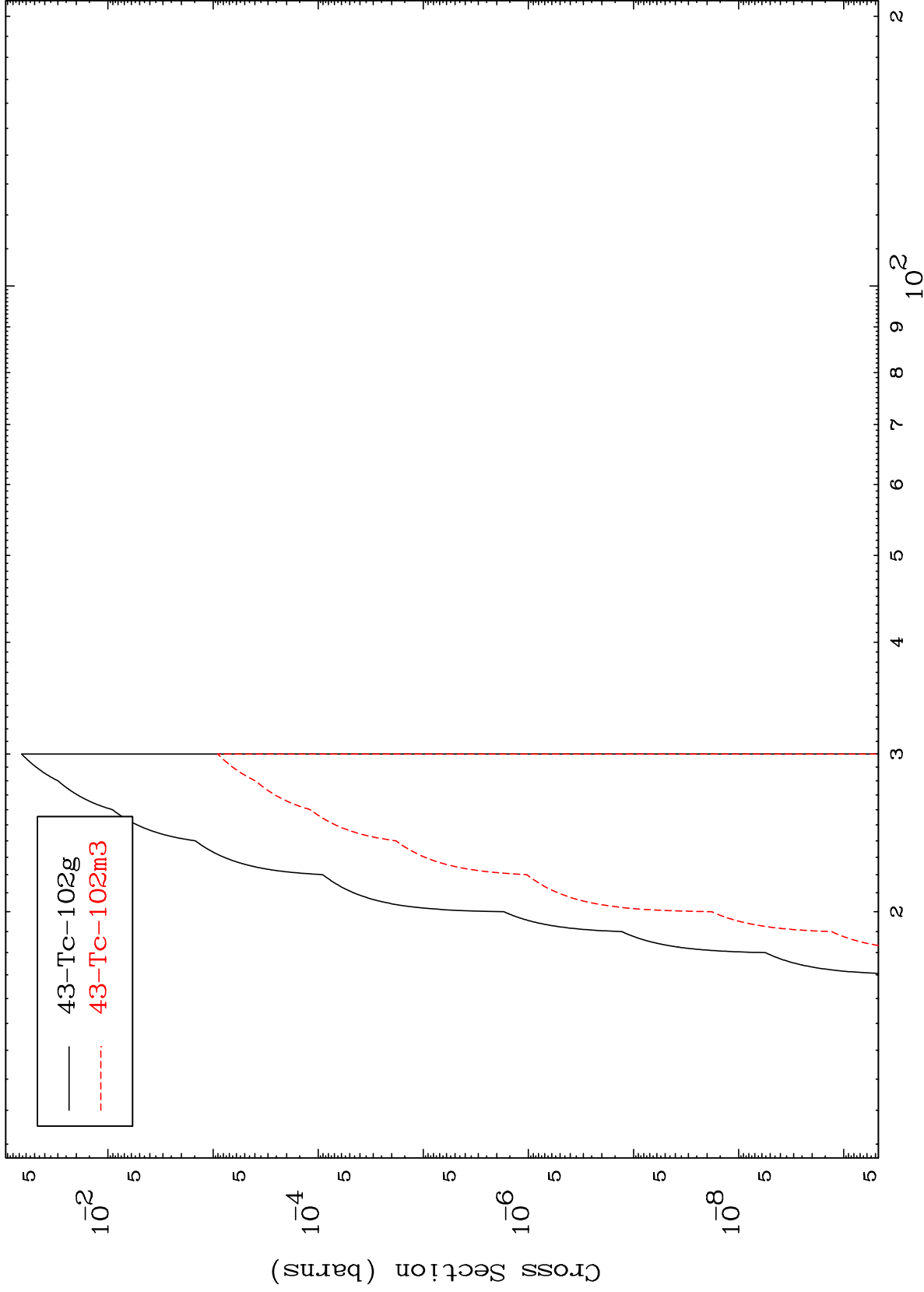


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(n,n') He-3

44-Ru-103

Radionuclide Production Cross Section



18

Incident Energy (MeV)

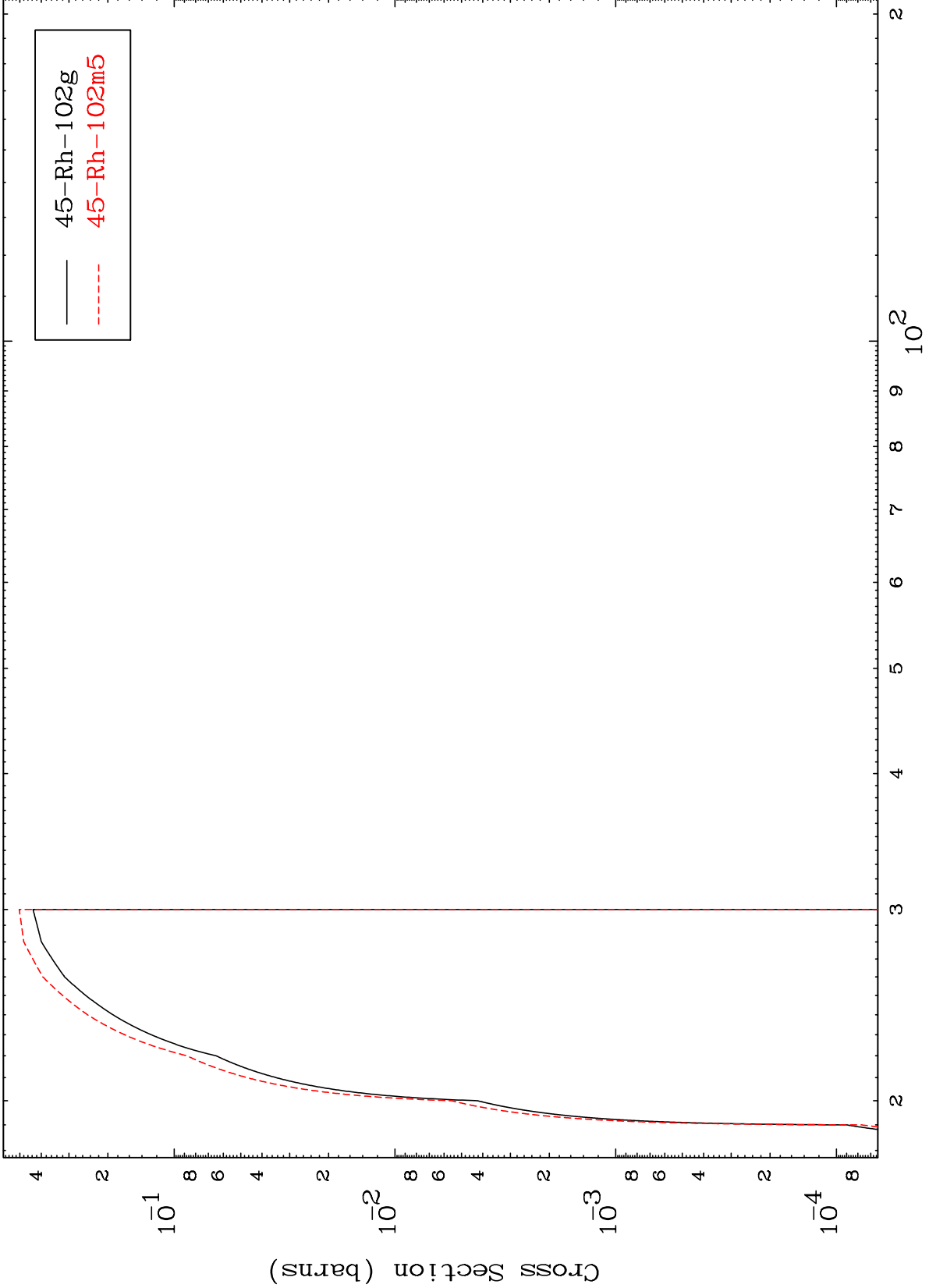
44-Ru-103

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(n,4n)

44-Ru-103

Radionuclide Production Cross Section



19

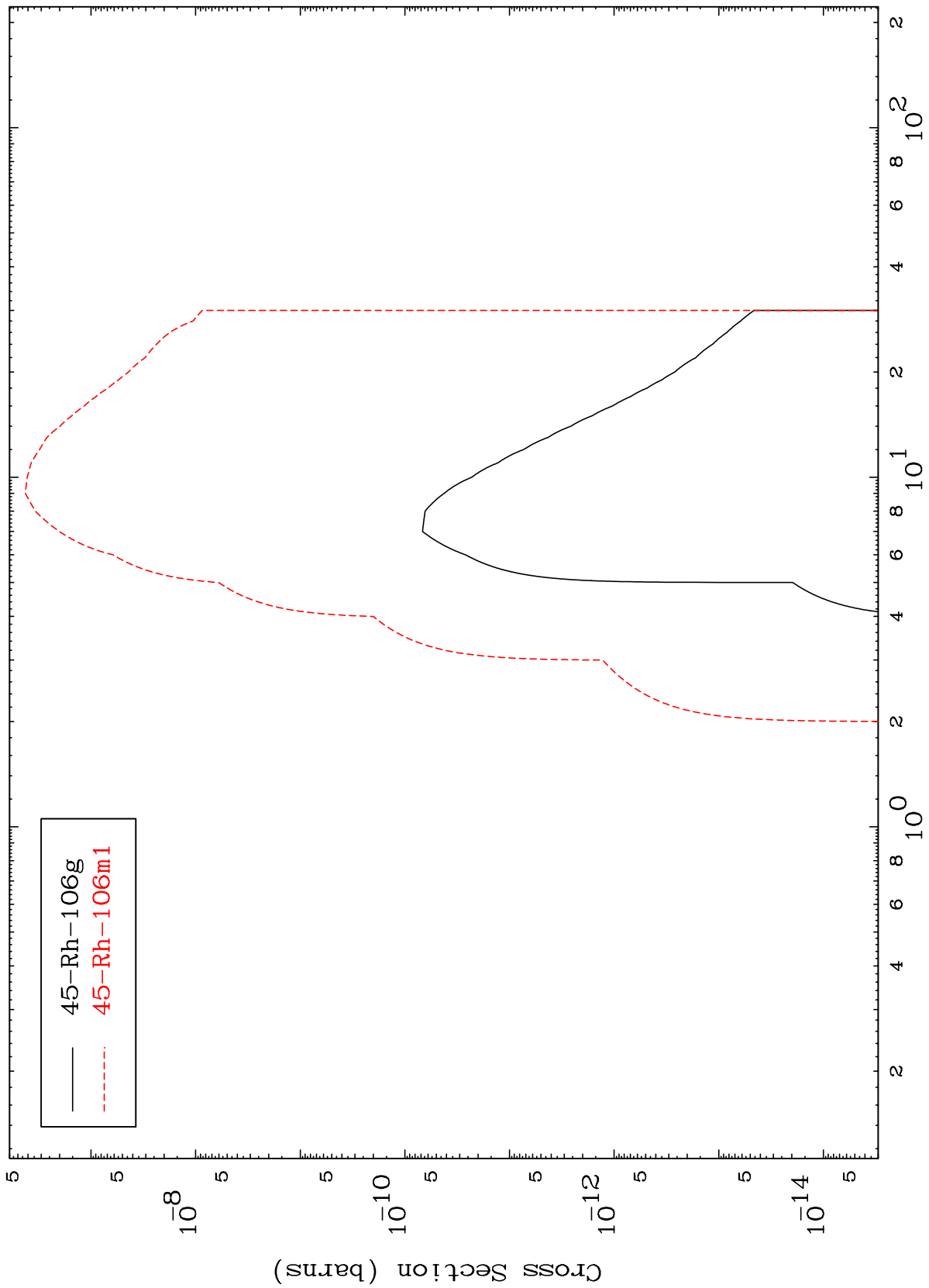
Incident Energy (MeV)

44-Ru-103

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44-Ru-103

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



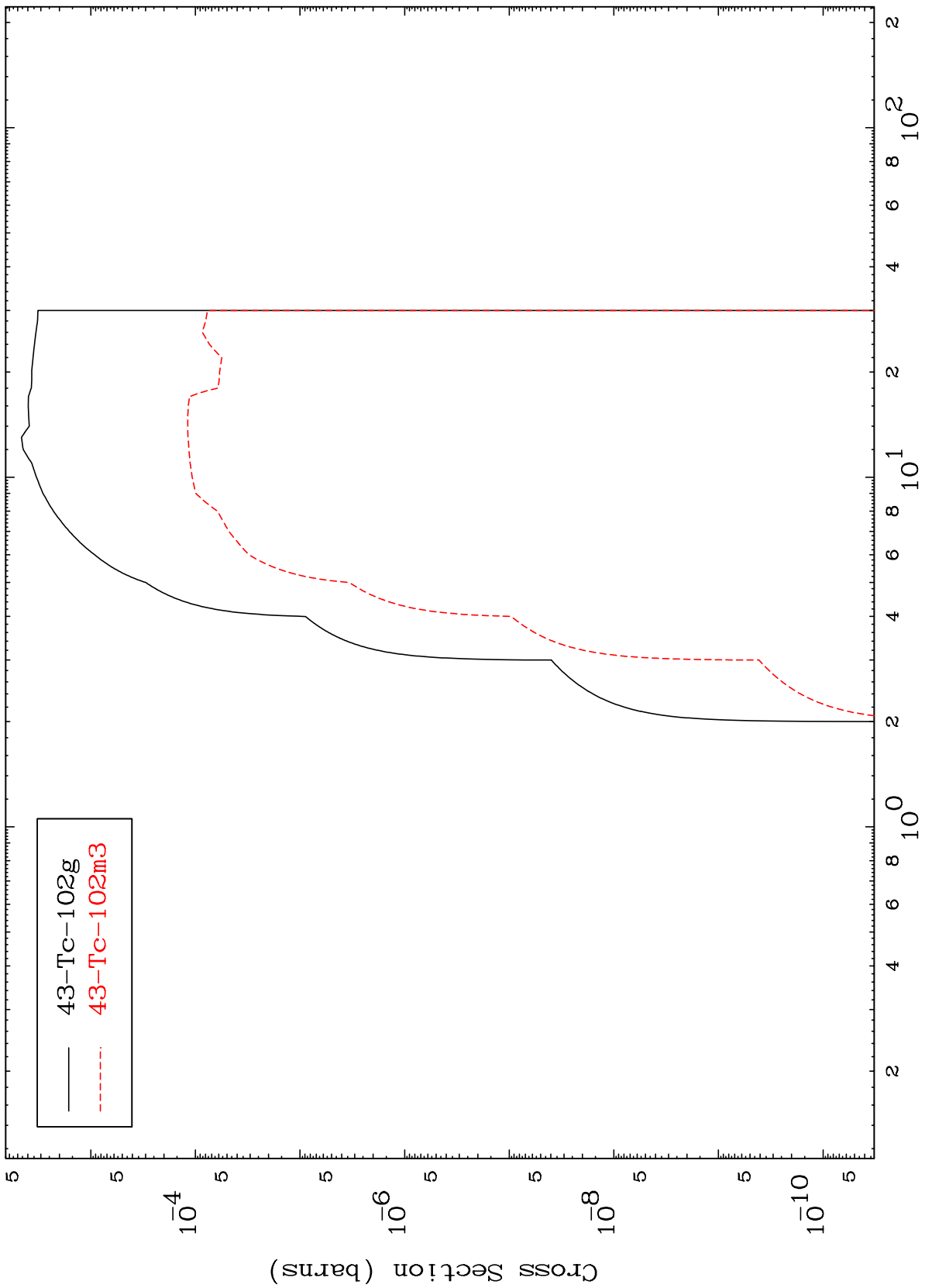
20

44-Ru-103

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44-Ru-103

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



44-Ru-103

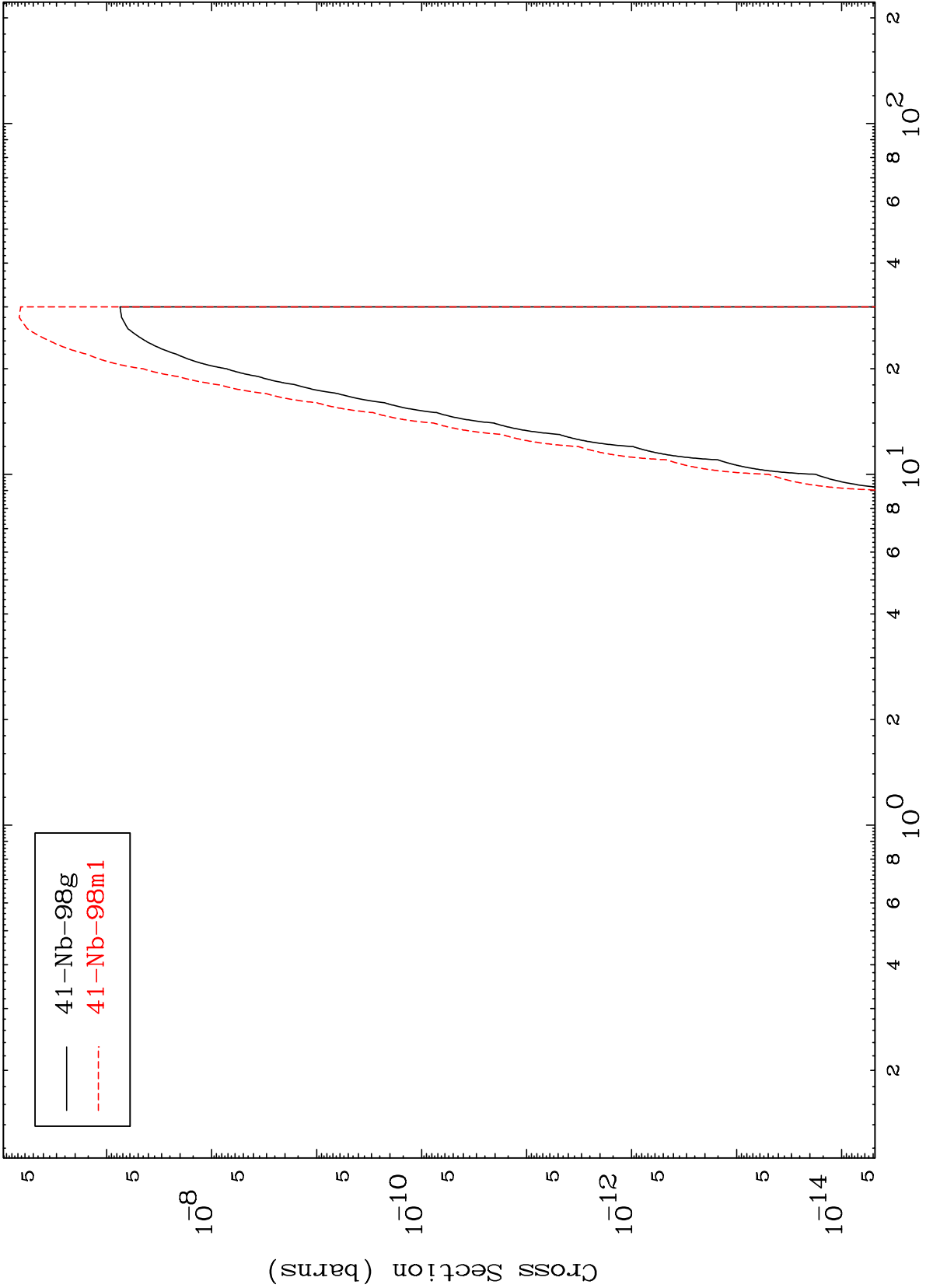
Incident Energy (MeV)

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(n,2α)

44-Ru-103

Radionuclide Production Cross Section

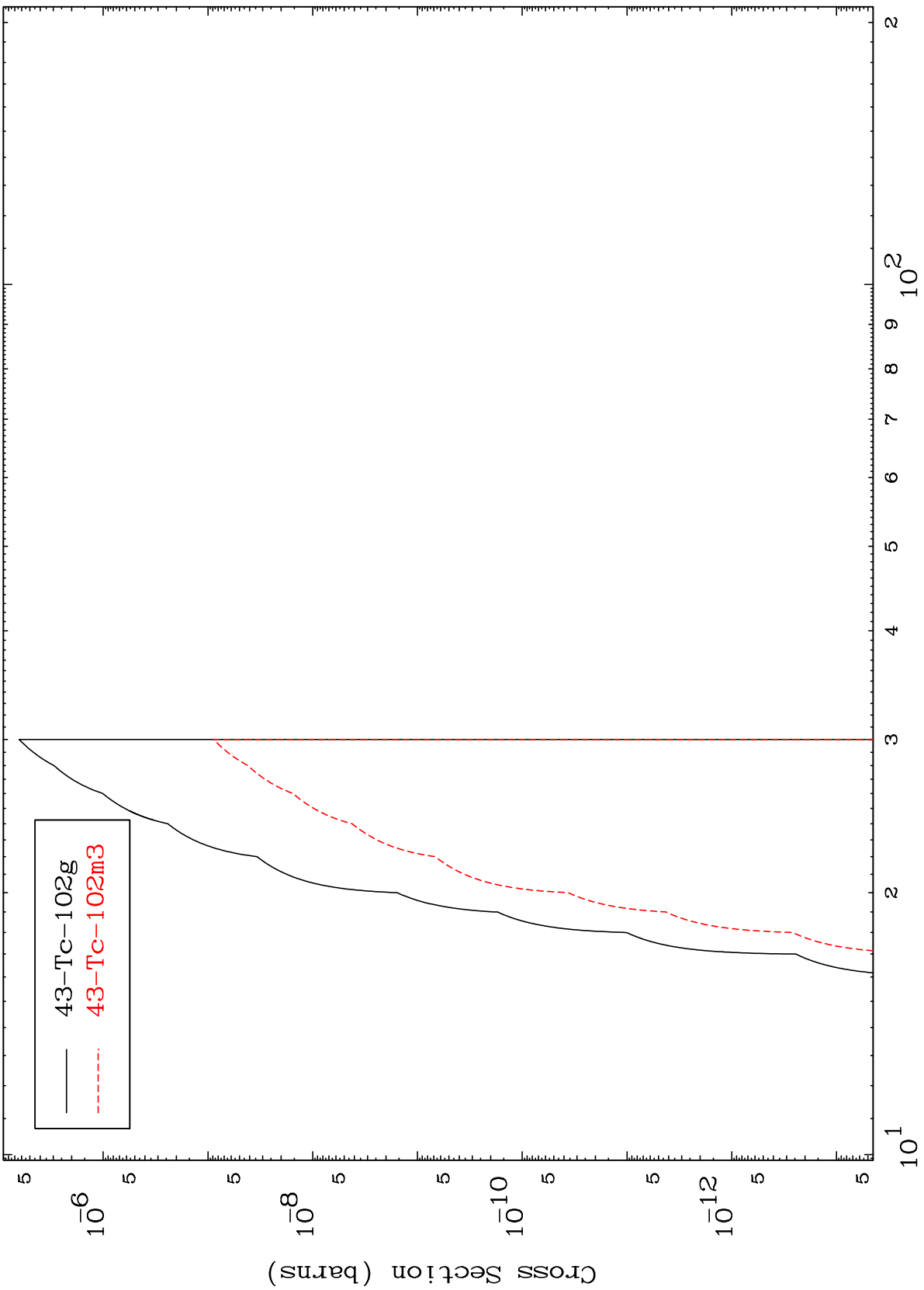


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(n,p) t

44-Ru-103

Radionuclide Production Cross Section



Incident Energy (MeV)

44-Ru-103

23