

Program EVALPLOT
(Version 2021-1)

by

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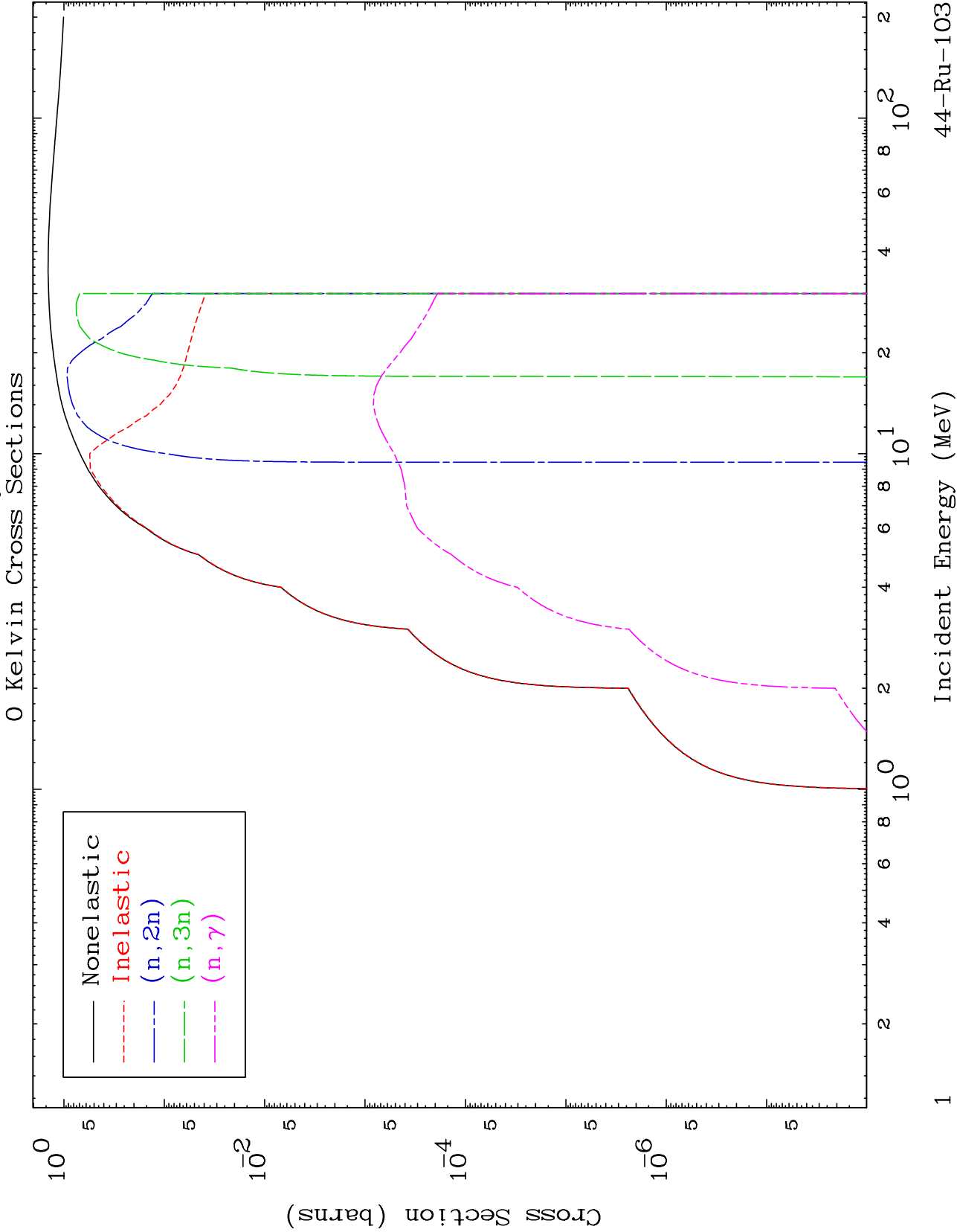
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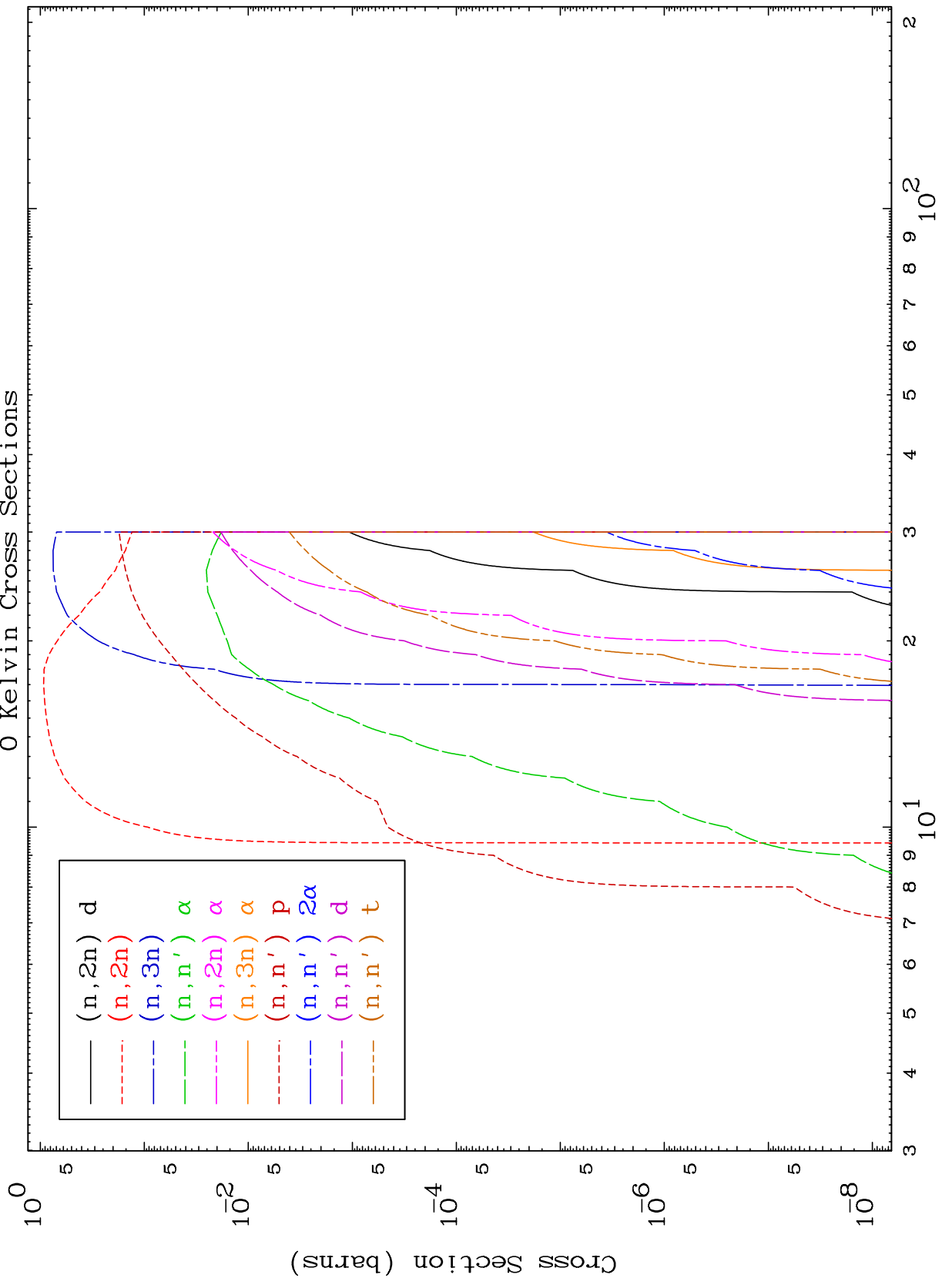
Press Mouse Button to Start

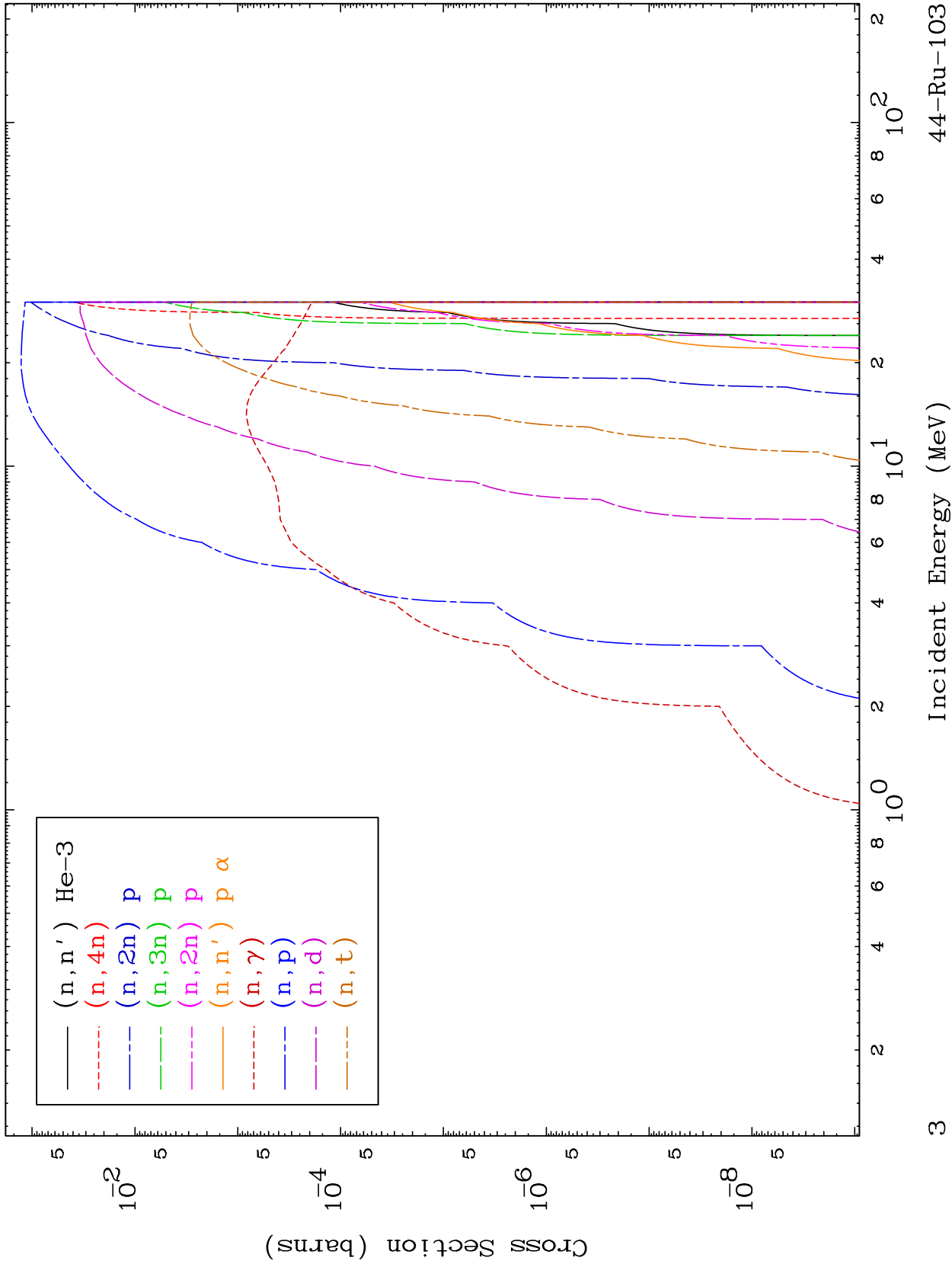
MAT 4446

Proton Major

44-Ru-103



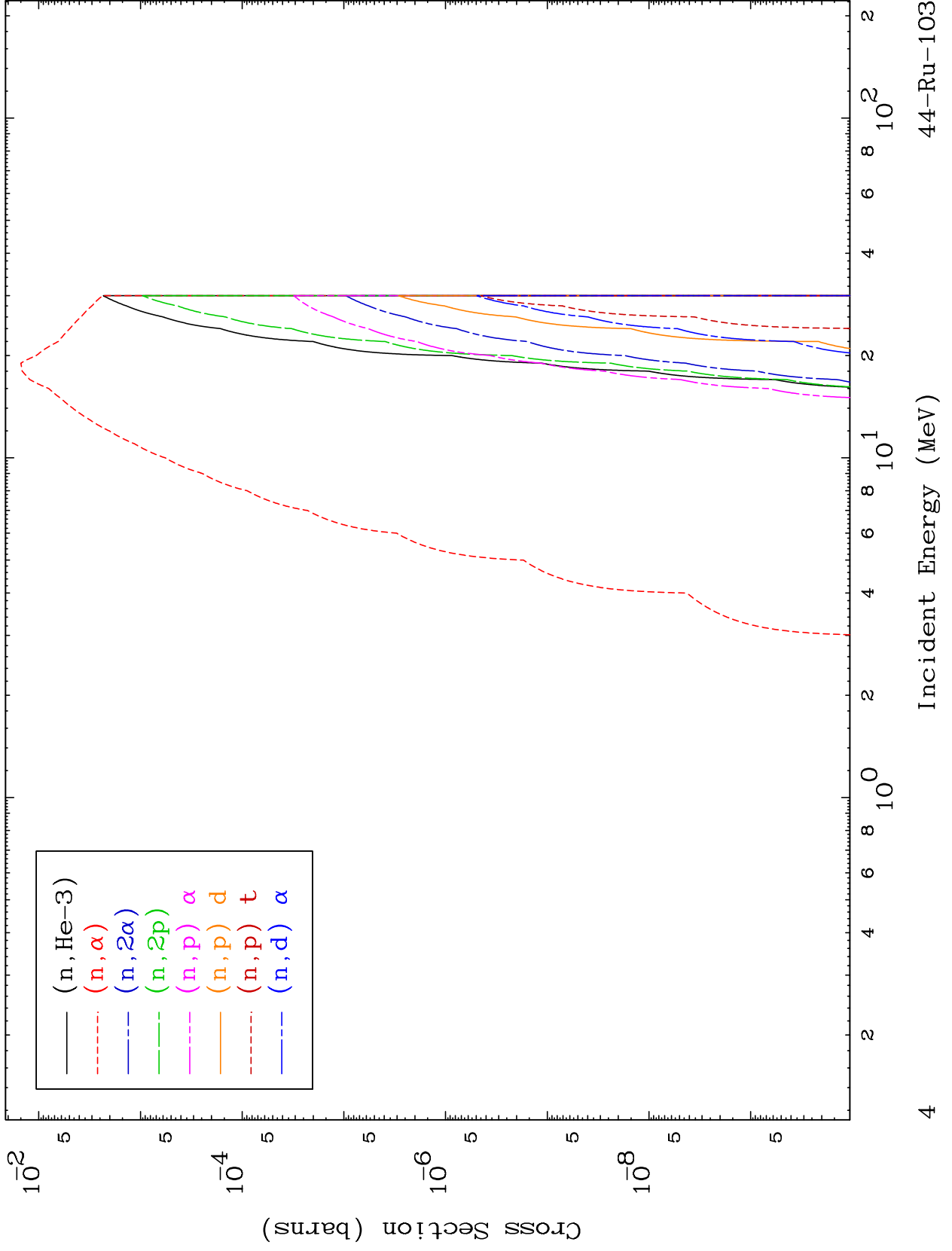


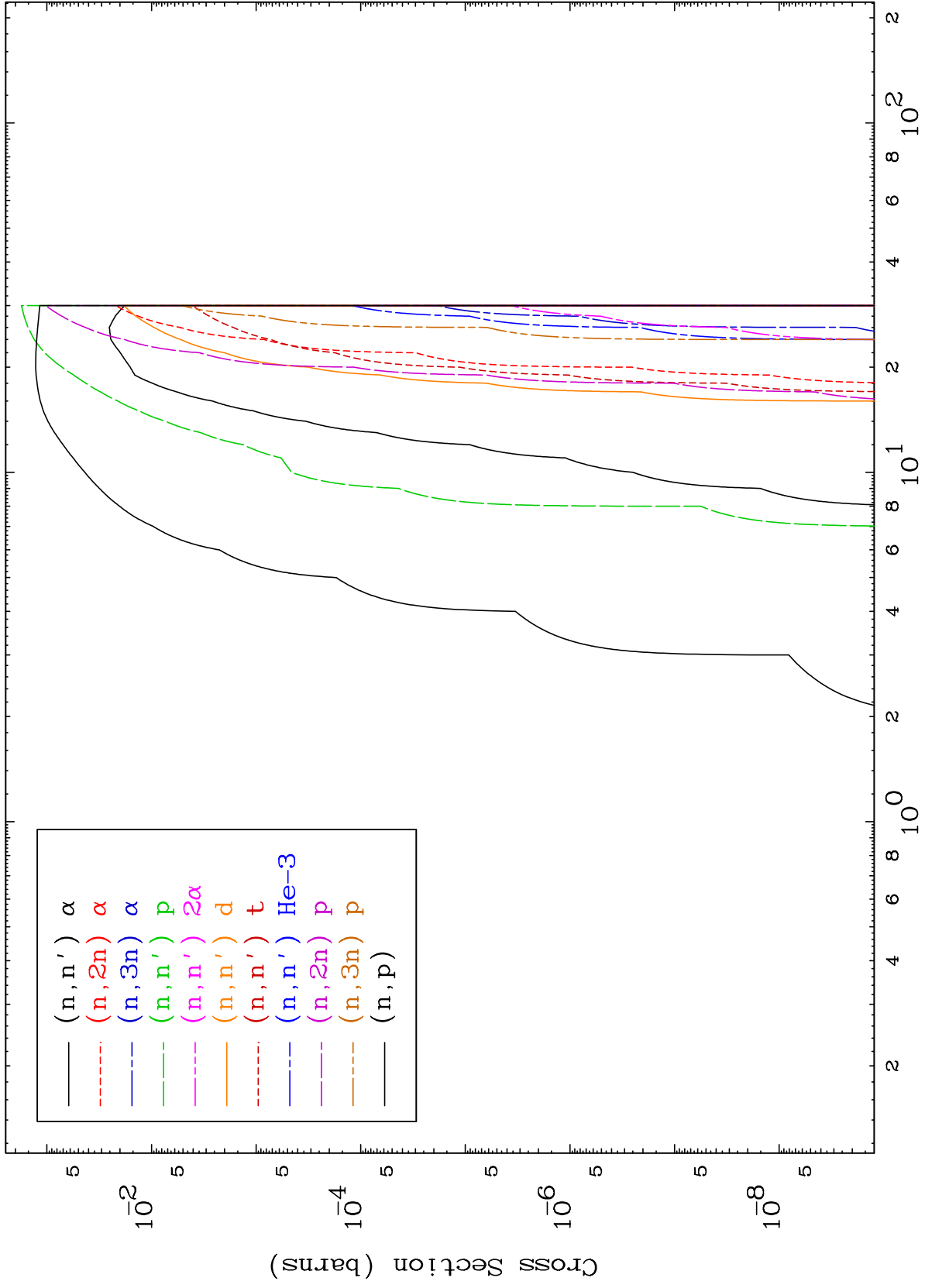


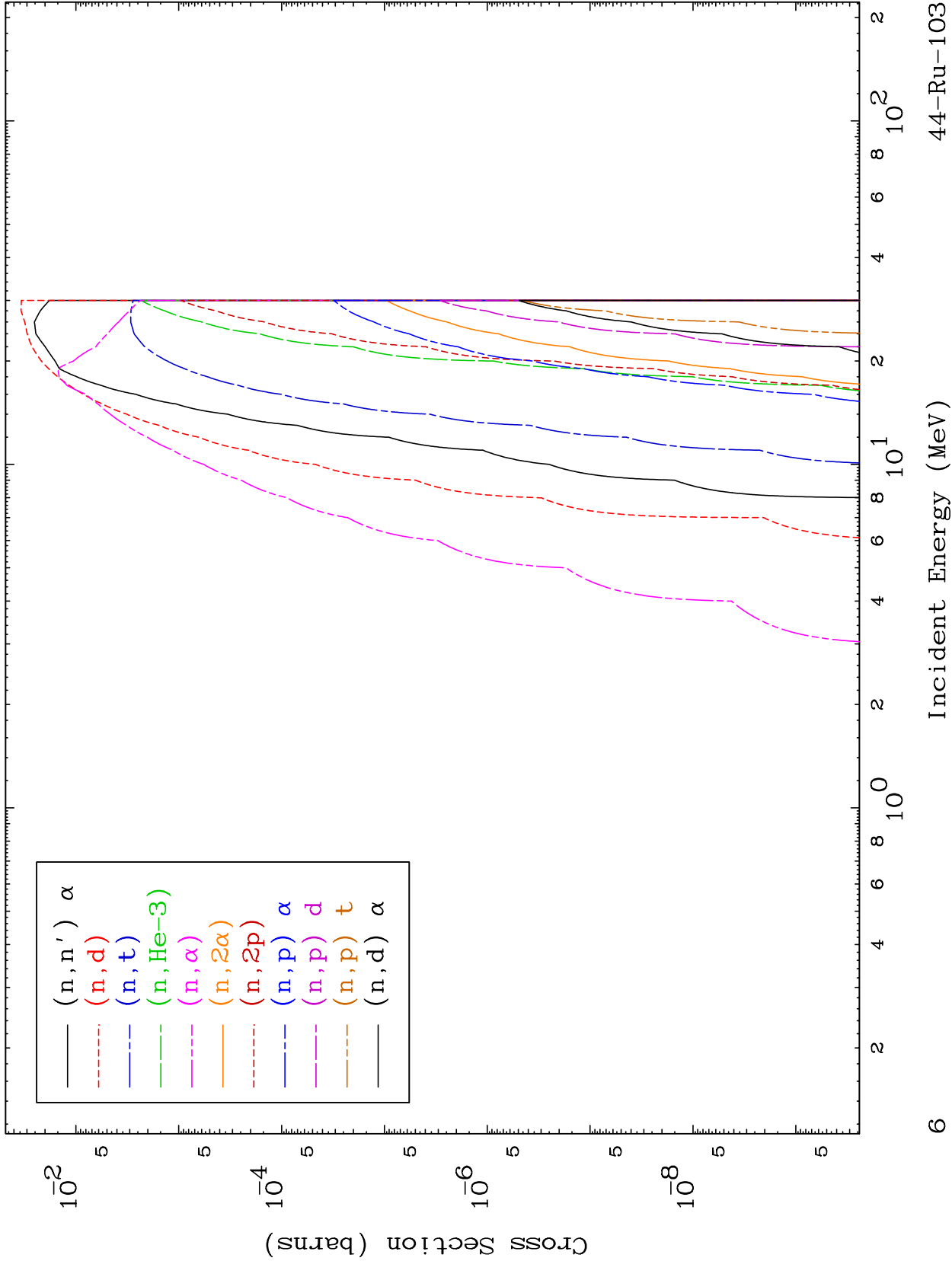
MAT 4446

Proton Neutron Absorption
0 Kelvin Cross Sections

44-Ru-103



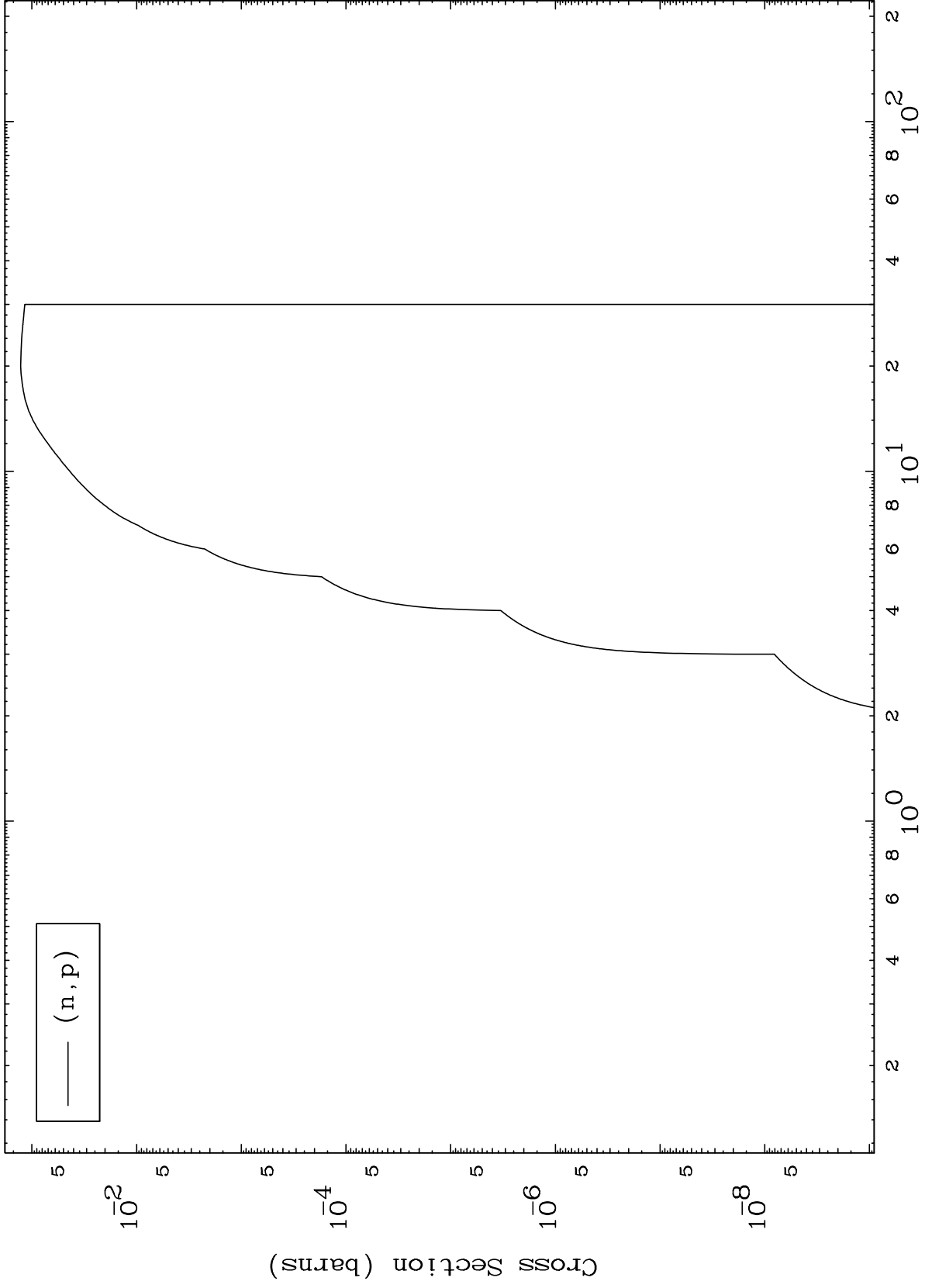




MAT 4446

(p,p) Levels
0 Kelvin Cross Sections

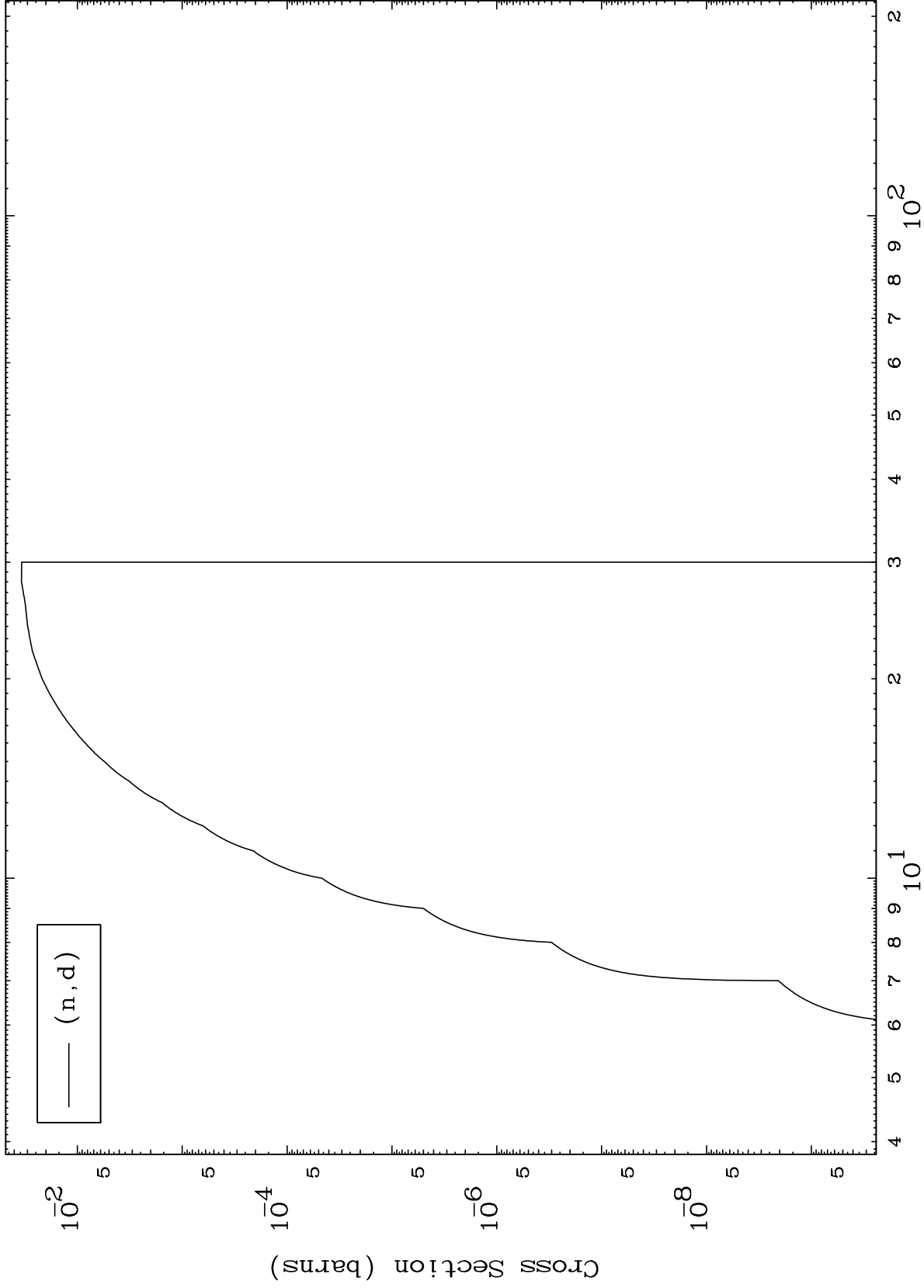
44-Ru-103



MAT 4446

(p,d) Levels
0 Kelvin Cross Sections

44-Ru-103



Incident Energy (MeV)

44-Ru-103

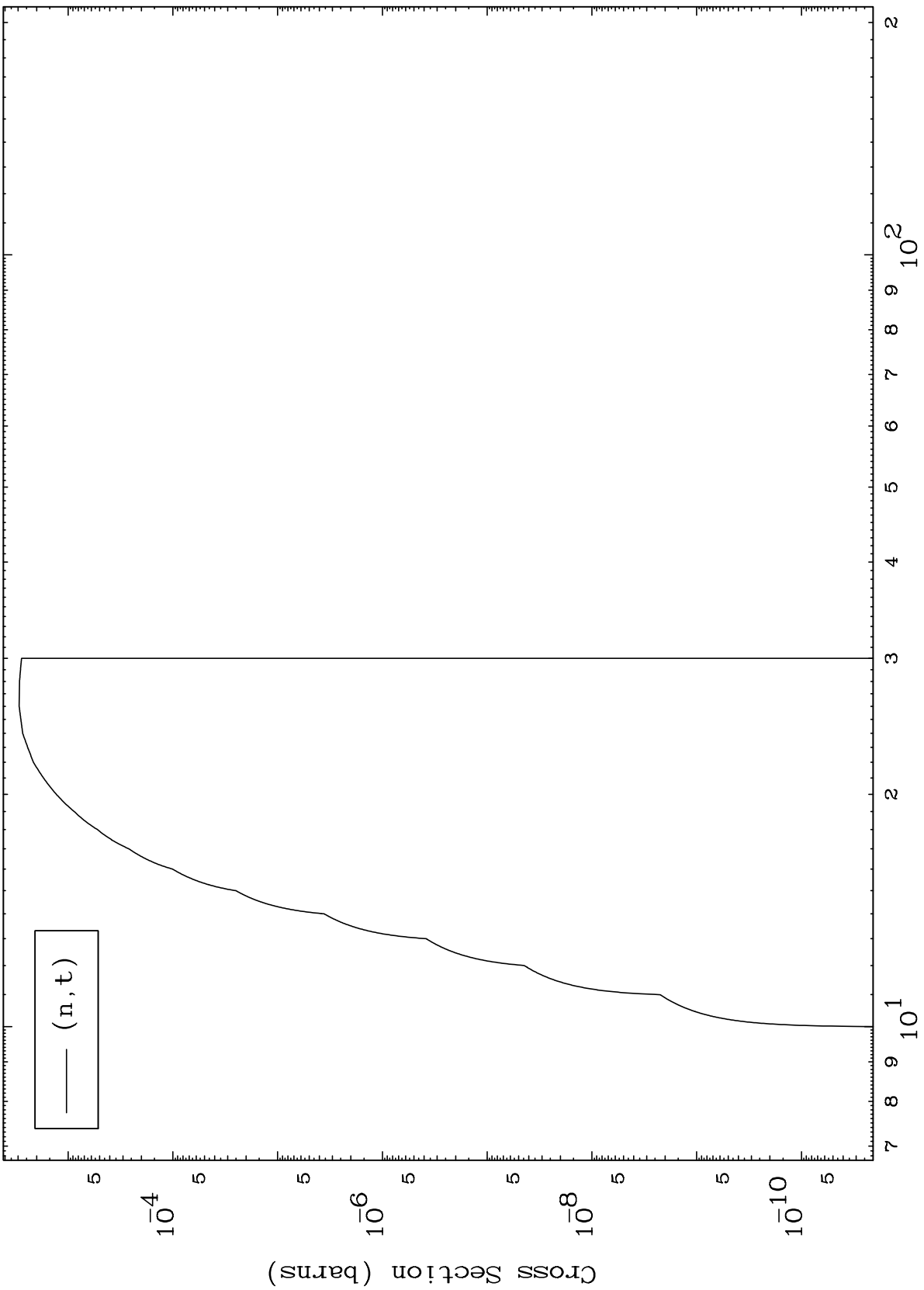
8

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(p,t) Levels

44-Ru-103

0 Kelvin Cross Sections



9

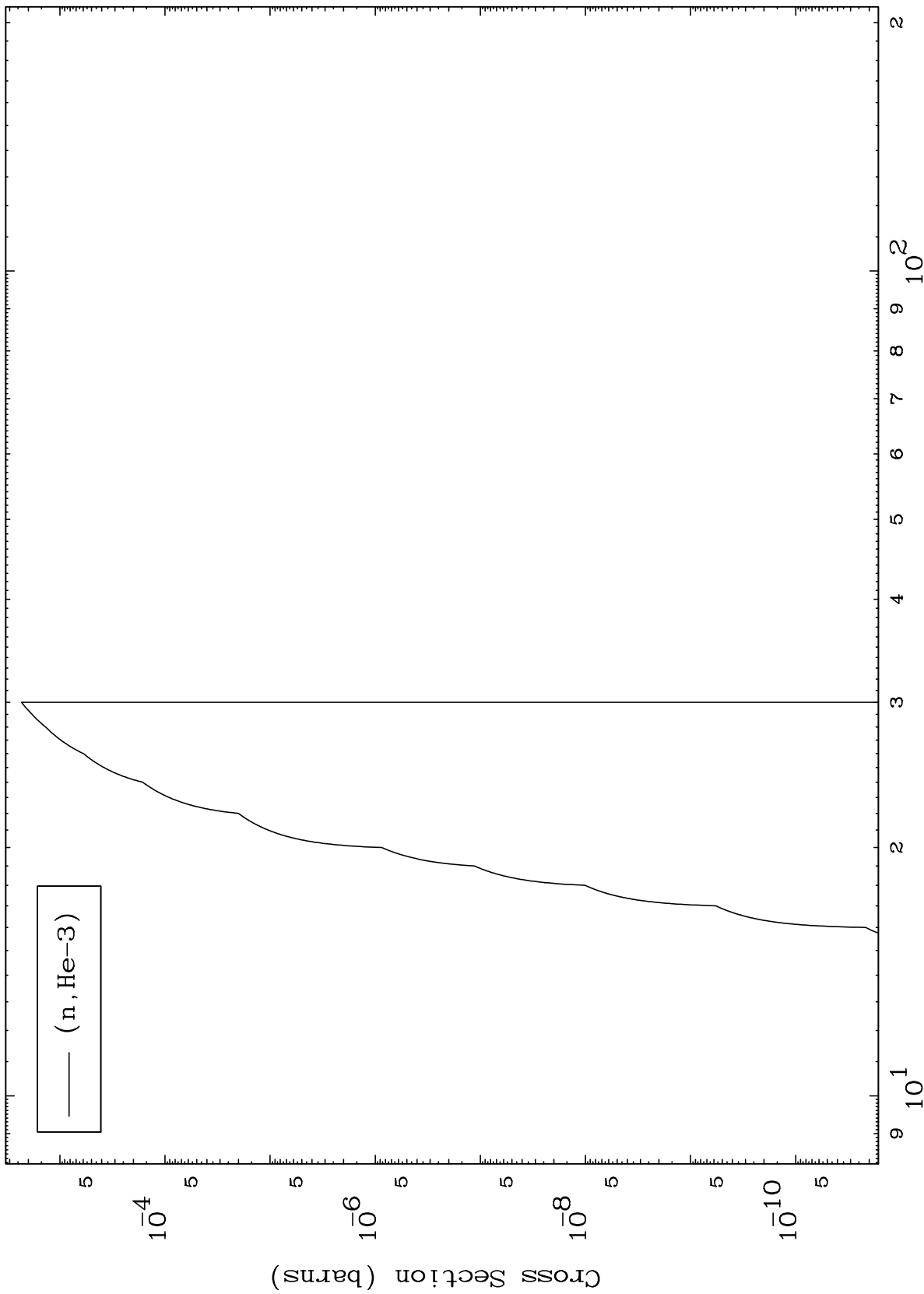
Incident Energy (MeV)

44-Ru-103

MAT 4446

(p,He3) Levels
0 Kelvin Cross Sections

44-Ru-103



10

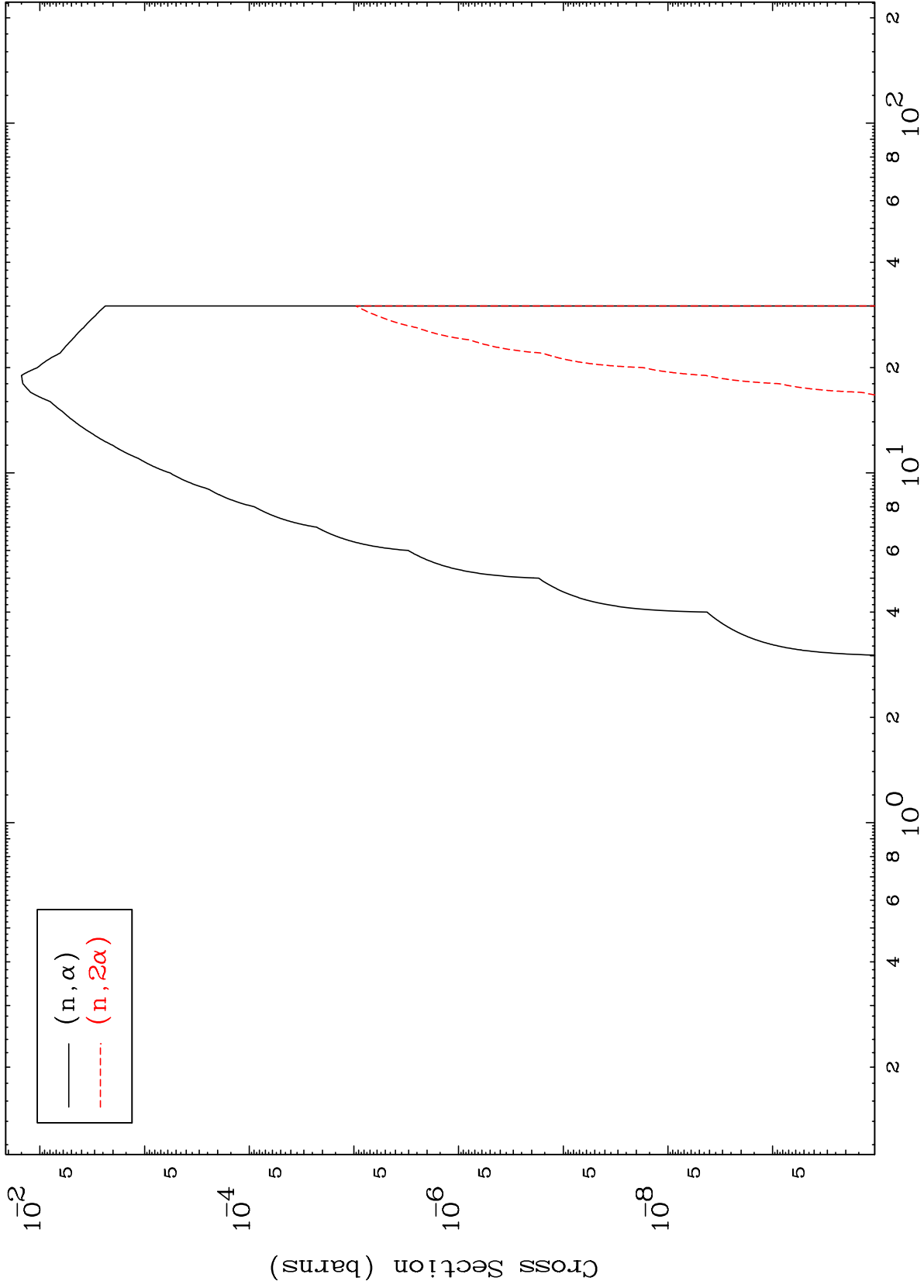
Incident Energy (MeV)

44-Ru-103

MAT 4446

44-Ru-103

(p, α) Levels
0 Kelvin Cross Sections



44-Ru-103

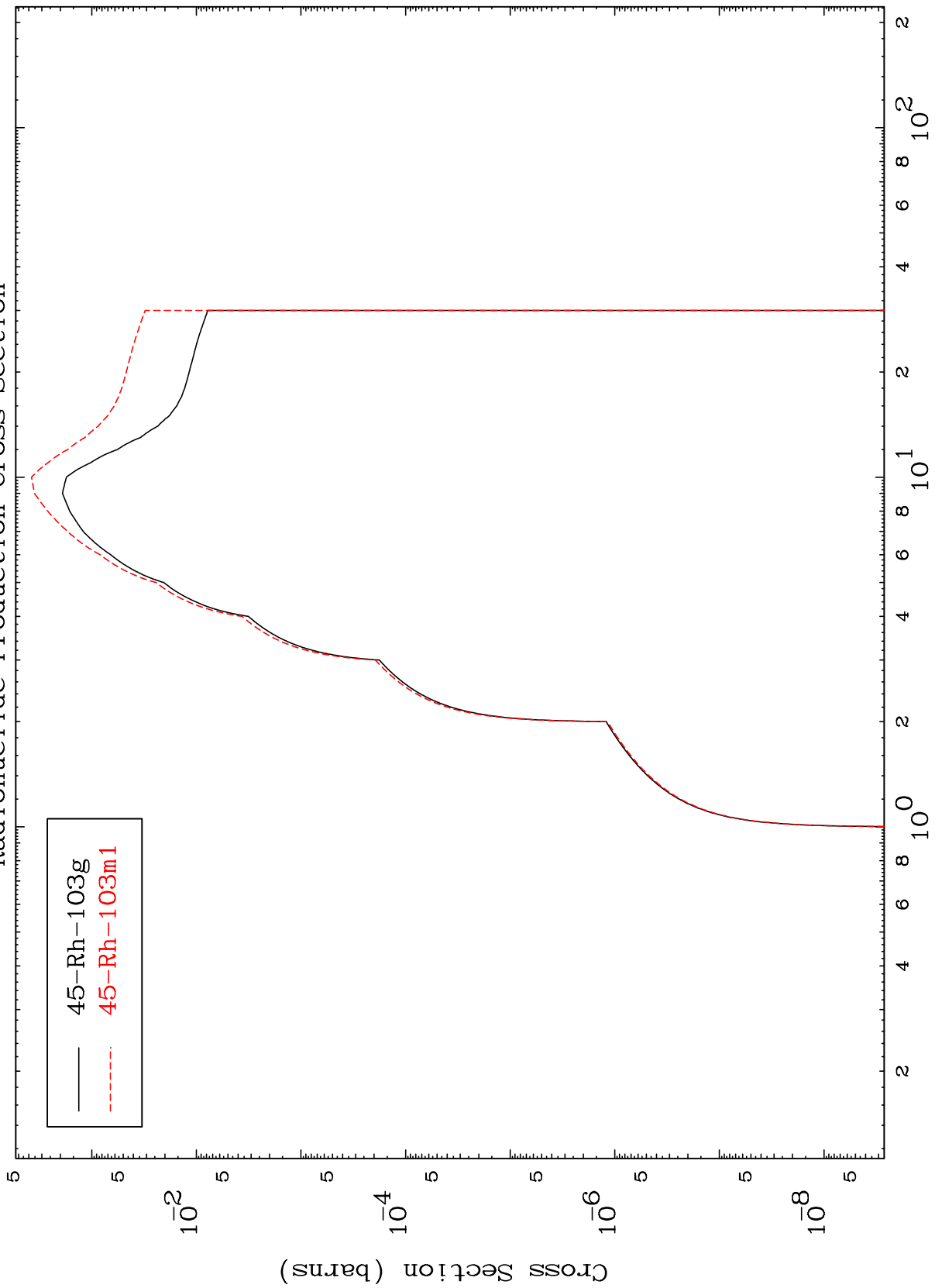
Incident Energy (MeV)

11

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44-Ru-103

Inelastic
Radionuclide Production Cross Section



— 45-Rh-103g
- - - 45-Rh-103m1

44-Ru-103

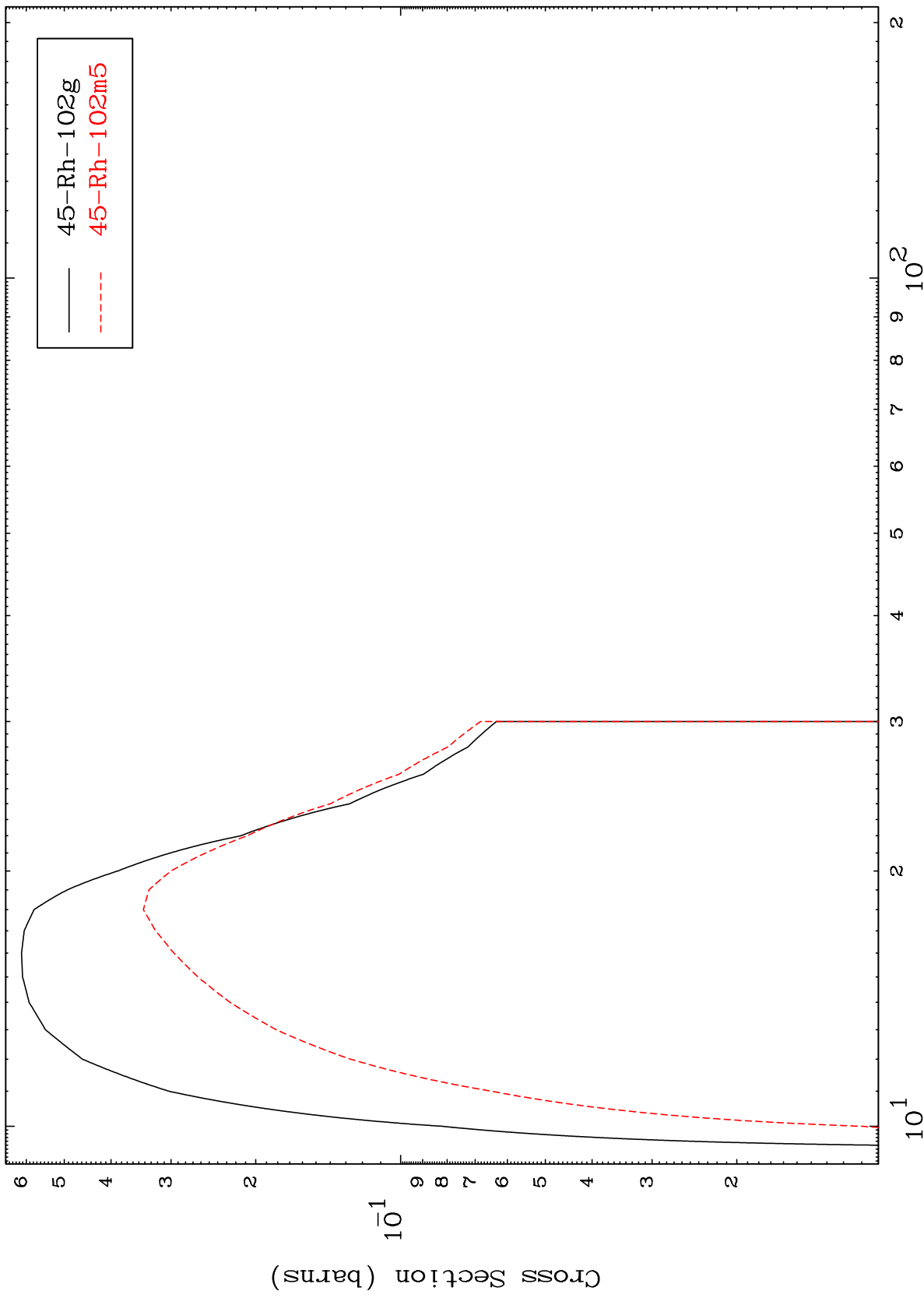
Incident Energy (MeV)

12

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44-Ru-103

(n,2n)
Radionuclide Production Cross Section



44-Ru-103

Incident Energy (MeV)

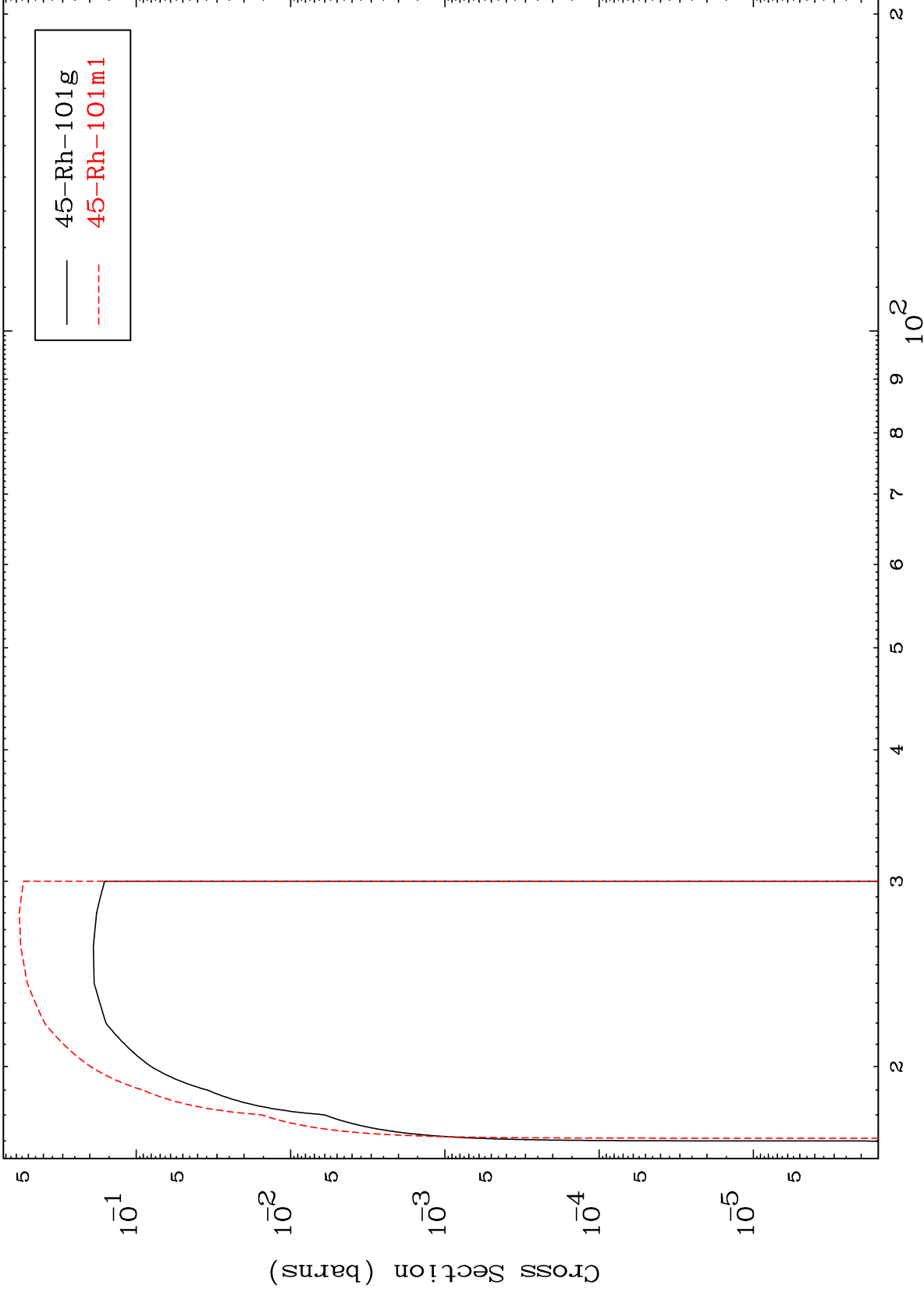
13

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(n,3n)

44-Ru-103

Radionuclide Production Cross Section



14

Incident Energy (MeV)

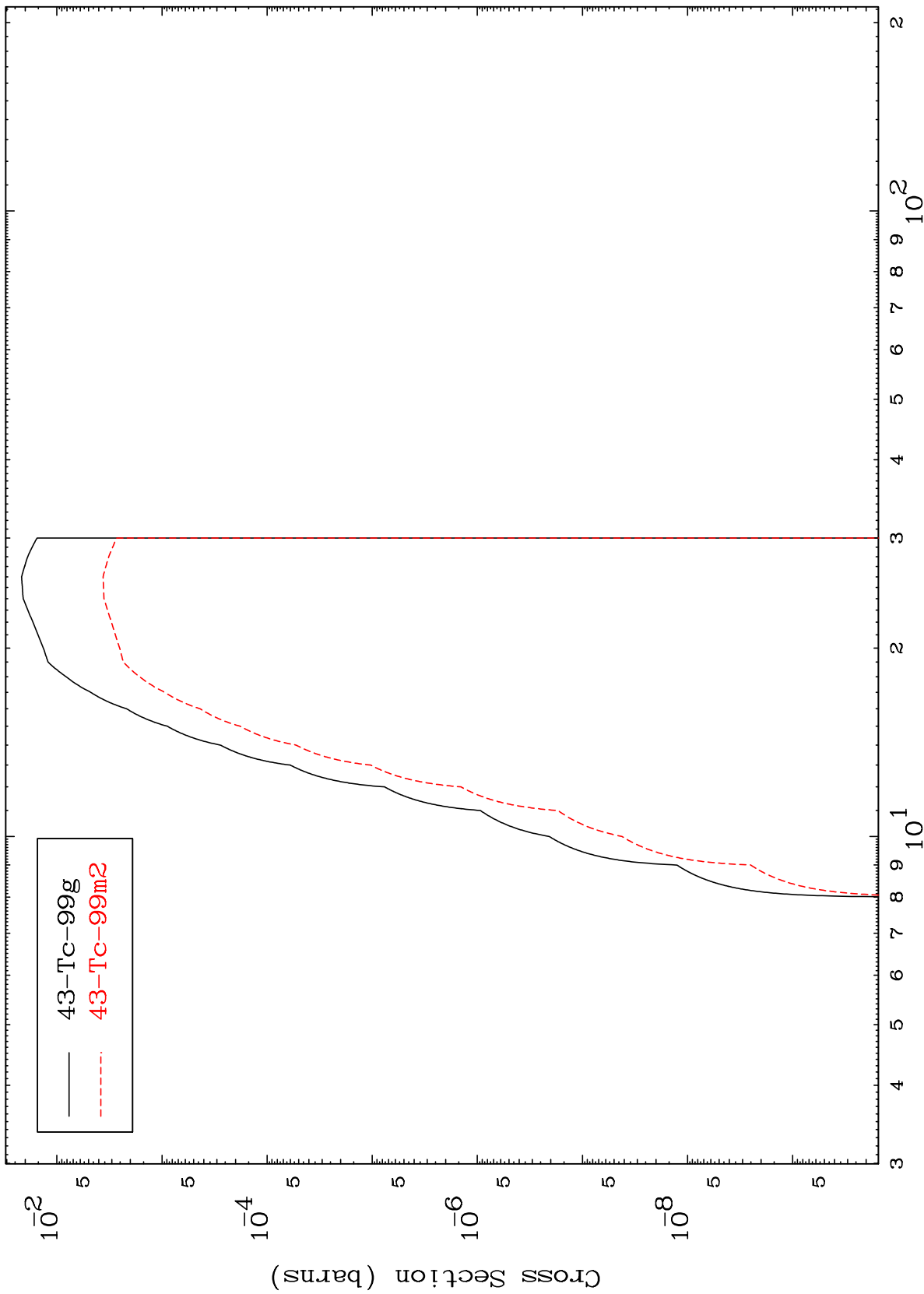
44-Ru-103

MAT 4446

44-Ru-103

(n,n') α

Radionuclide Production Cross Section



44-Ru-103

Incident Energy (MeV)

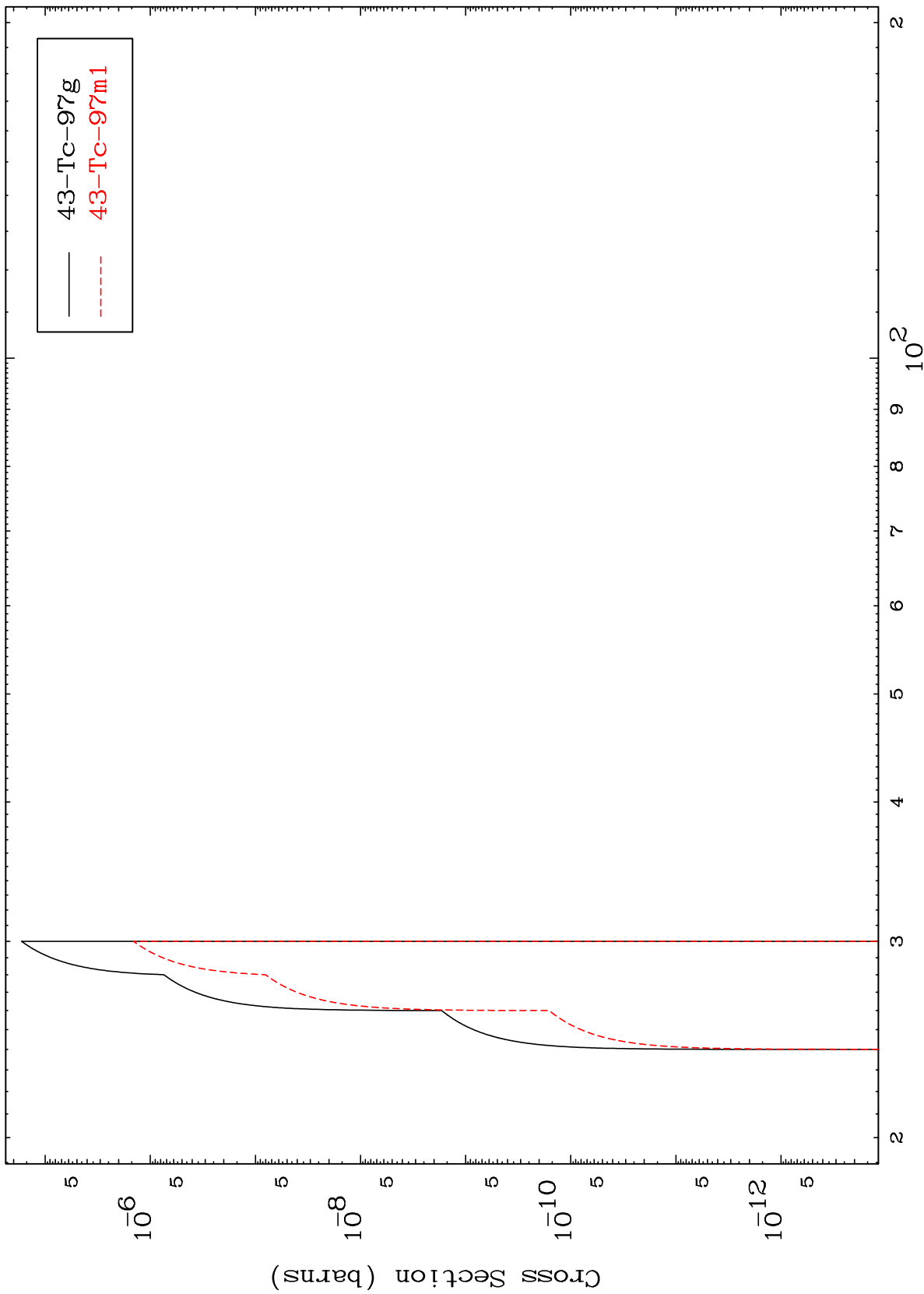
15

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(n,3n) α

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Radionuclide Production Cross Section



16

Incident Energy (MeV)

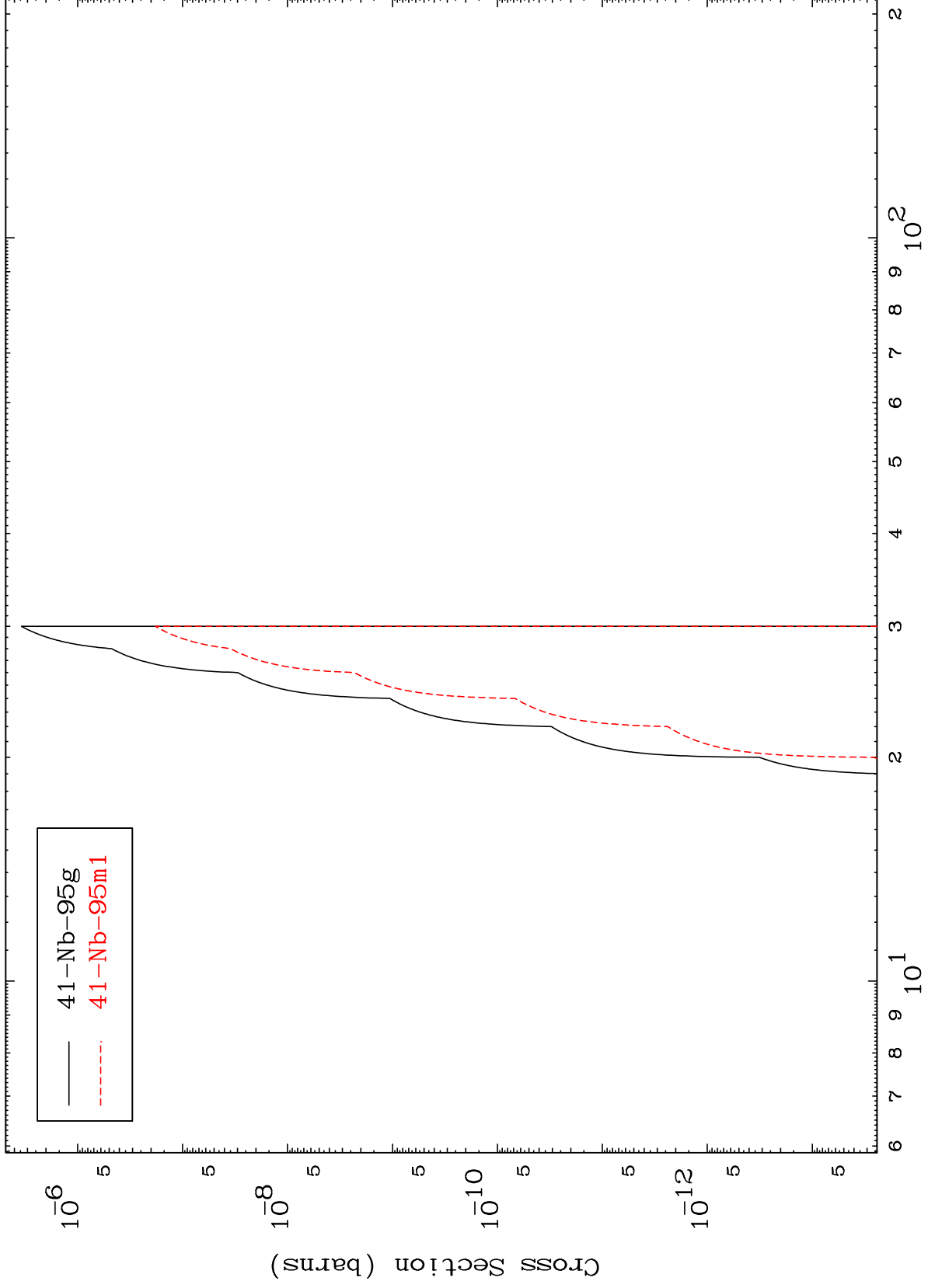
44-Ru-103

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(n,n') 2α

44-Ru-103

Radionuclide Production Cross Section



17

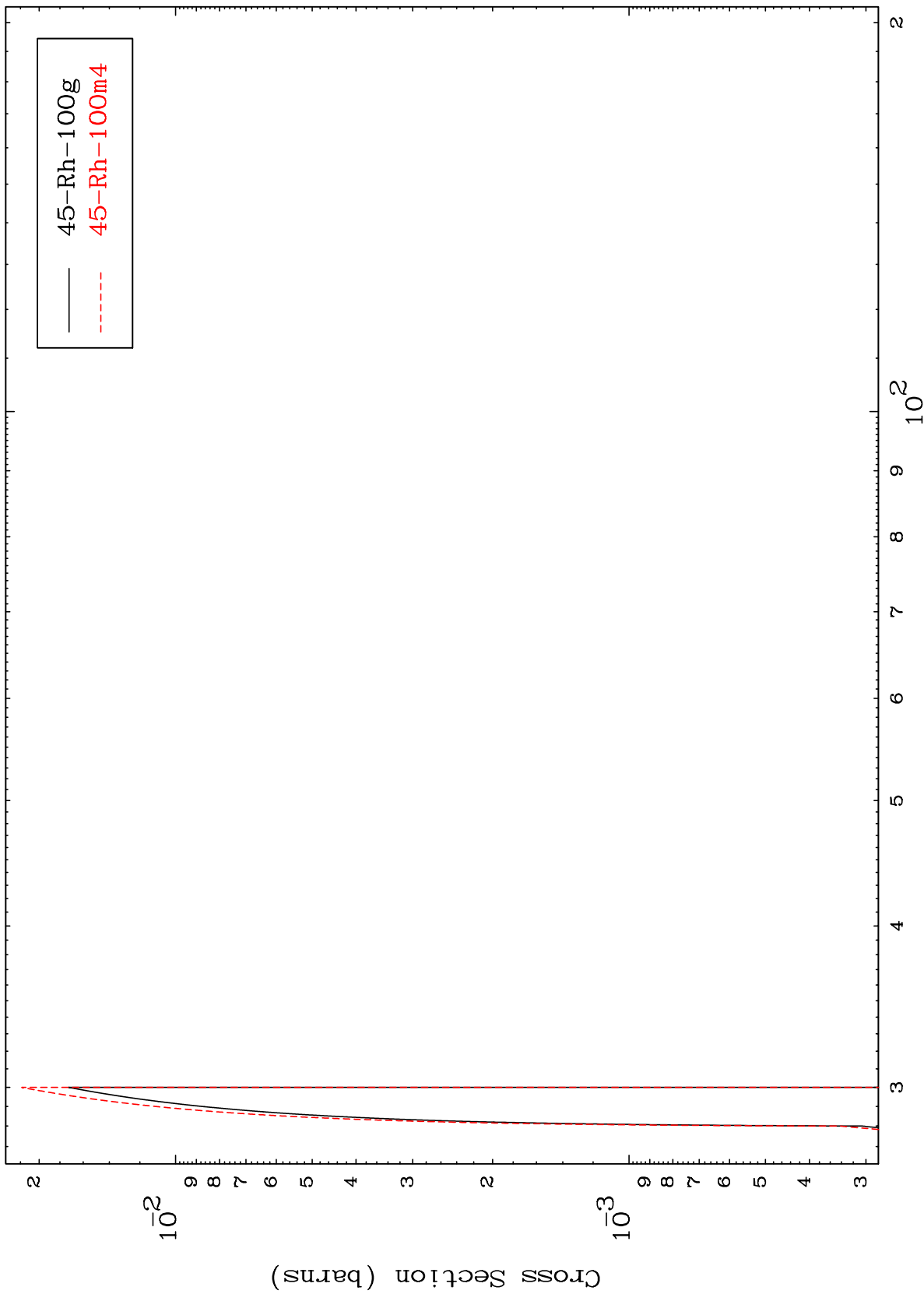
Incident Energy (MeV)

44-Ru-103

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44-Ru-103

(n,4n)
Radionuclide Production Cross Section



18

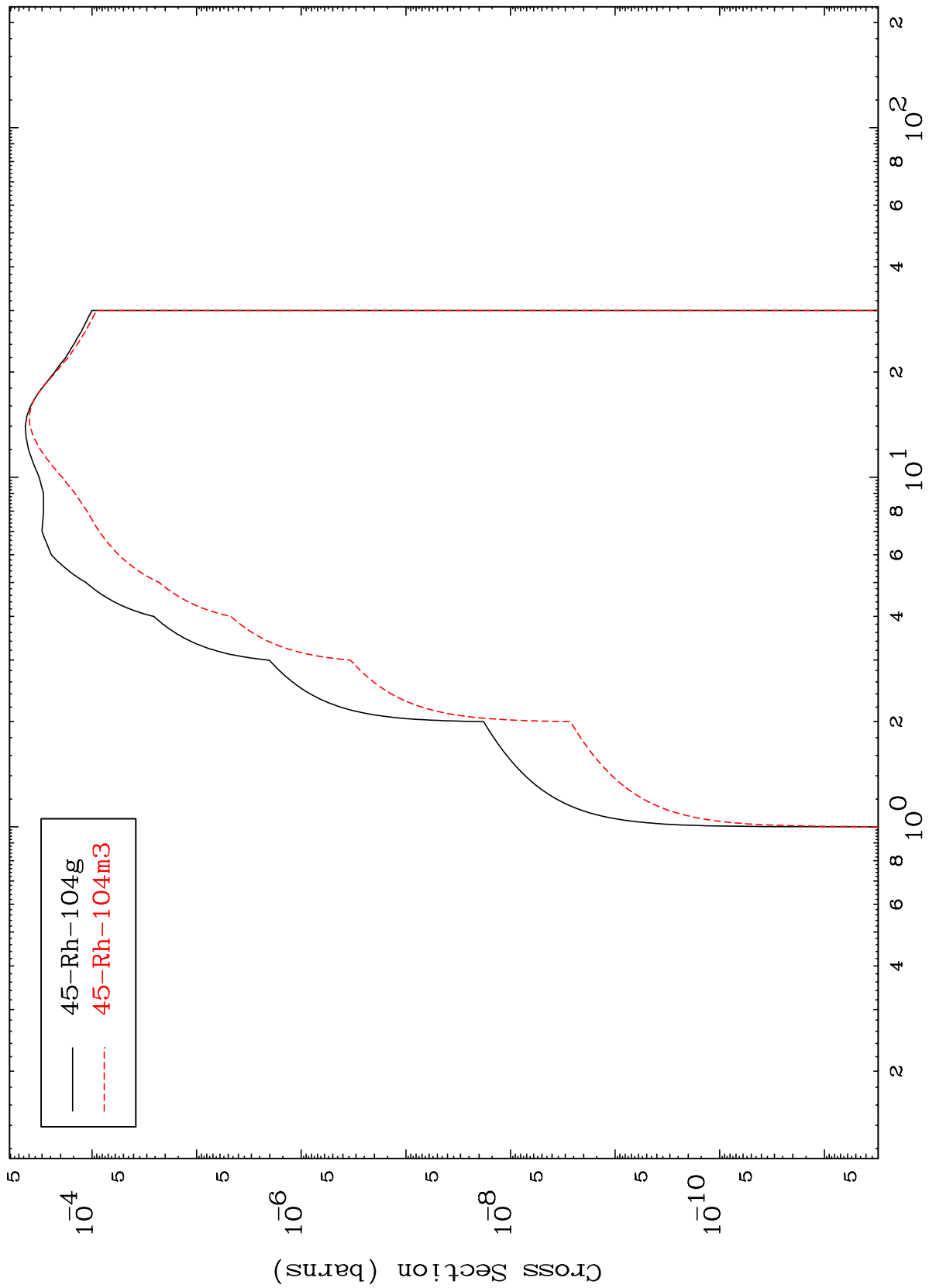
44-Ru-103

Incident Energy (MeV)

MAT 4446

44-Ru-103

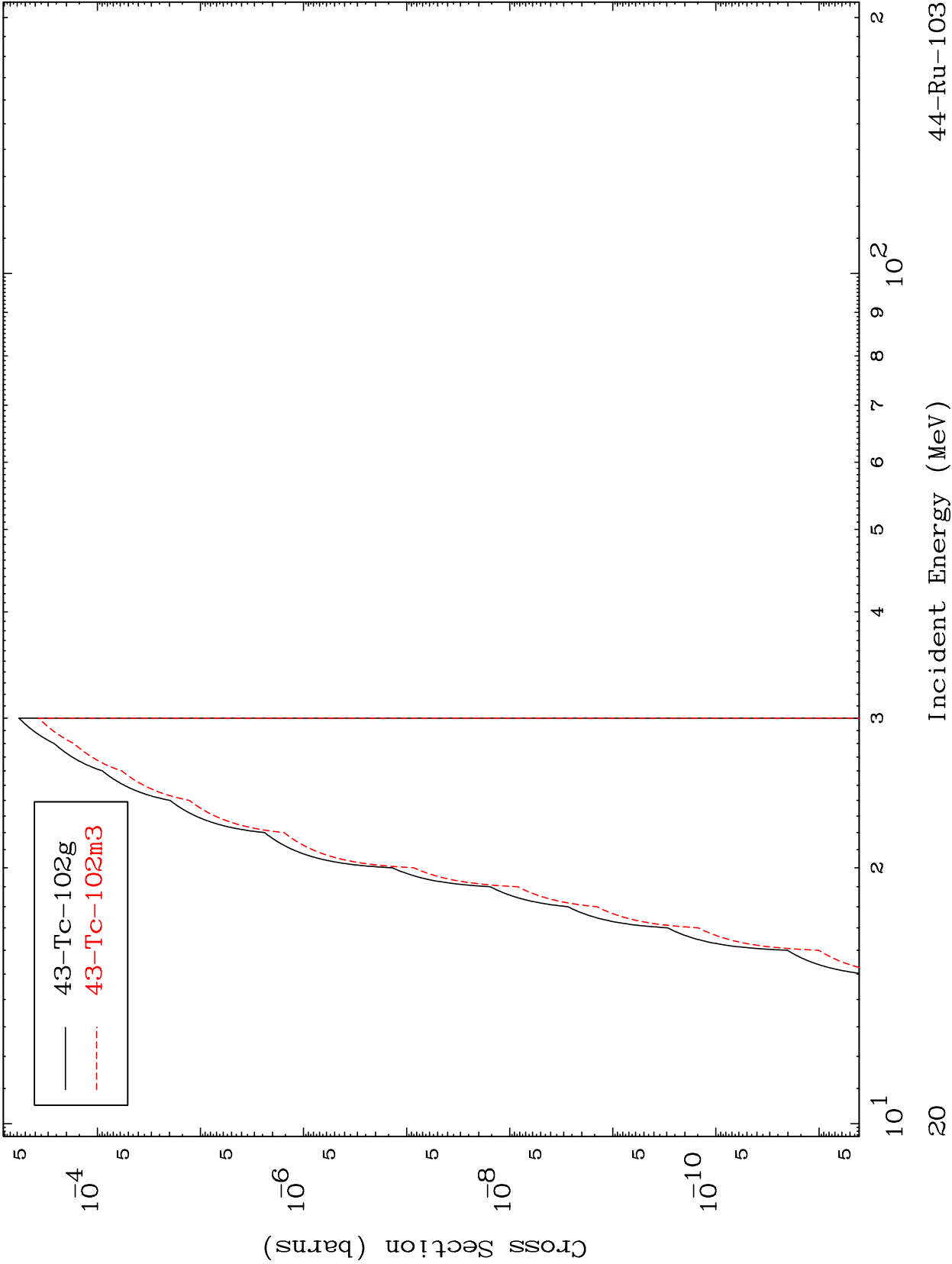
(n, γ)
Radionuclide Production Cross Section



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44-Ru-103

(n,2p)
Radionuclide Production Cross Section



44-Ru-103