

Program EVALPLOT
(Version 2017-1)

by

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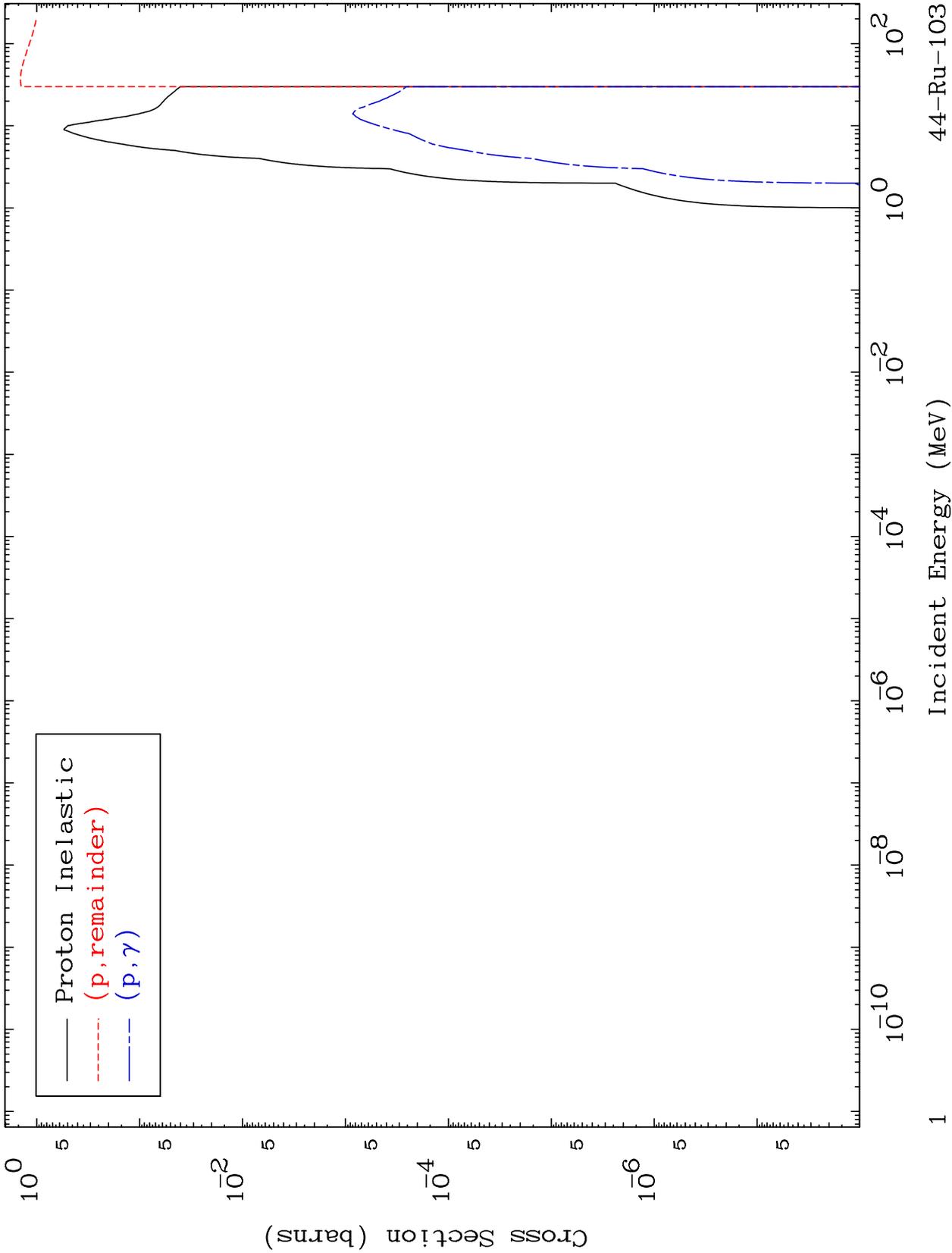
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Press Mouse Button to Start

MAT 4446

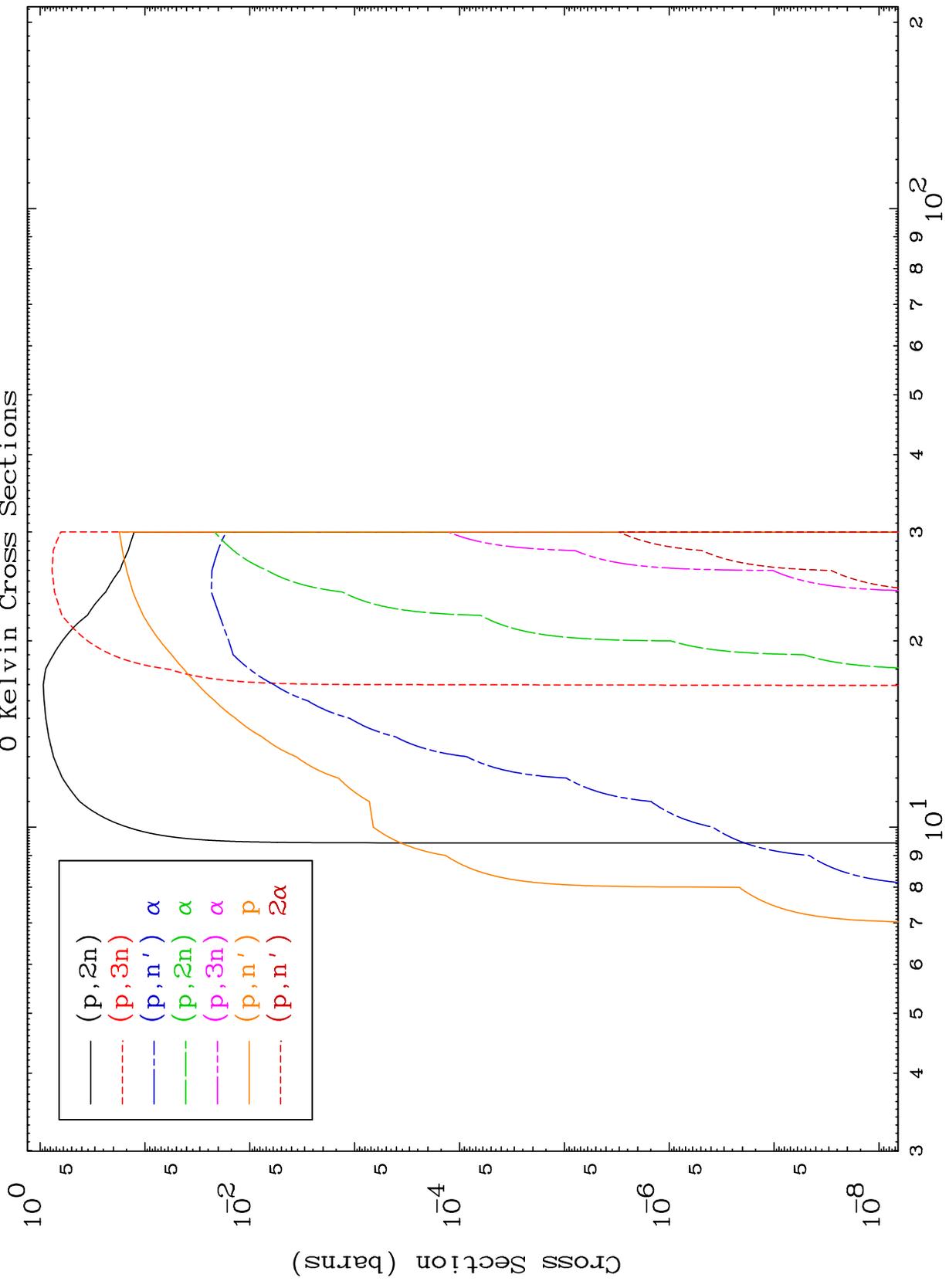
Proton Major
0 Kelvin Cross Sections

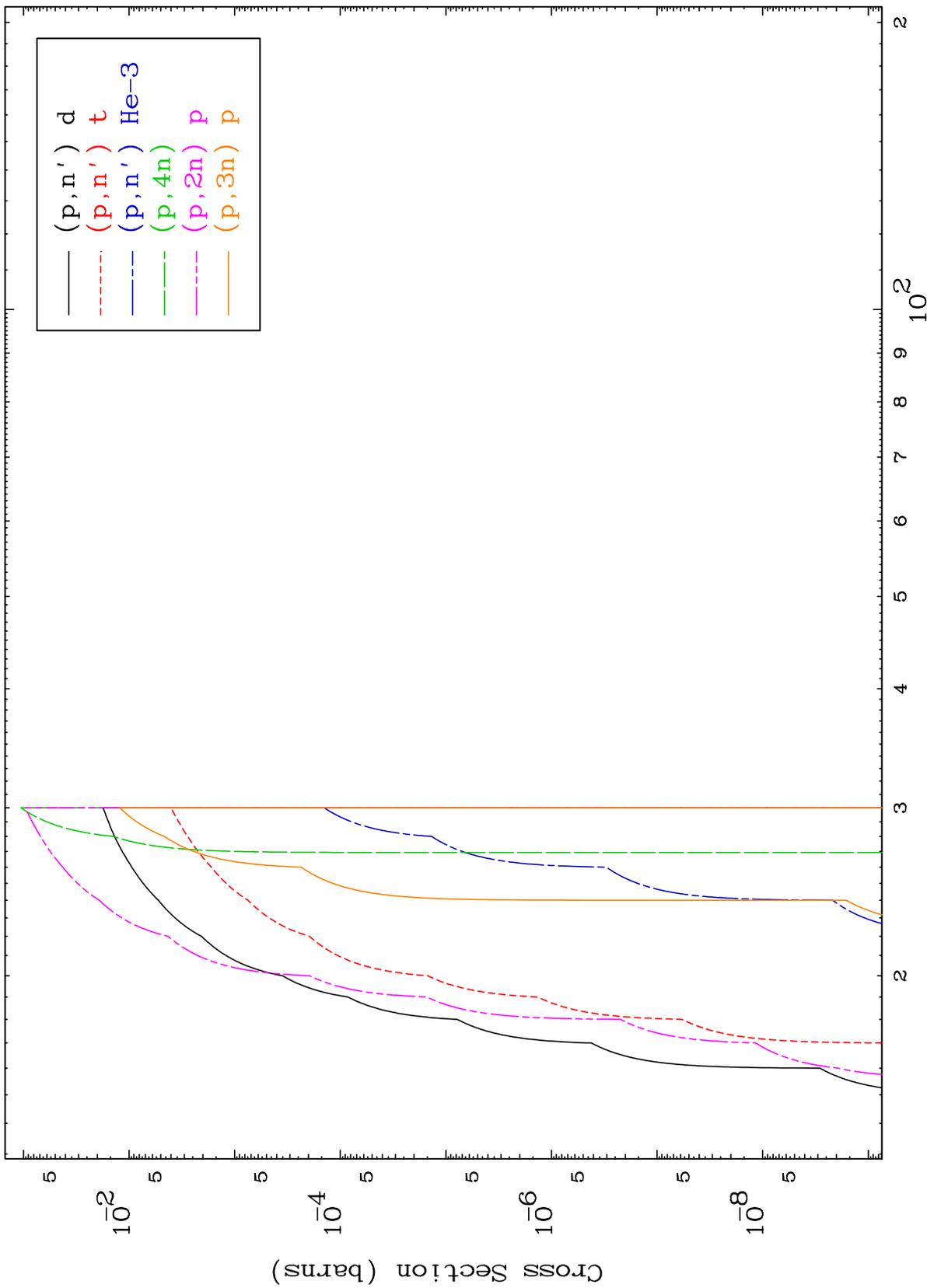
44-Ru-103

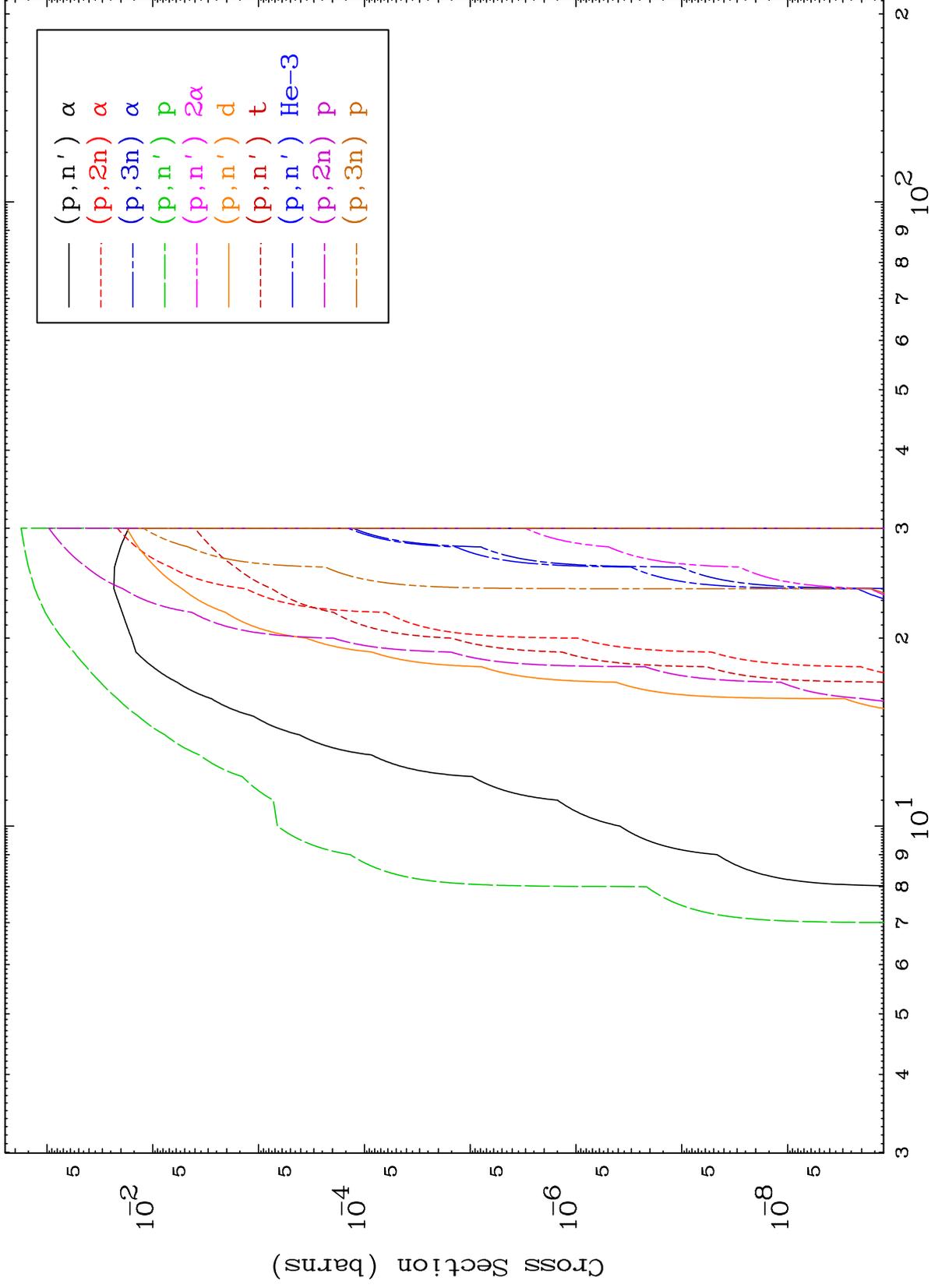


1

44-Ru-103



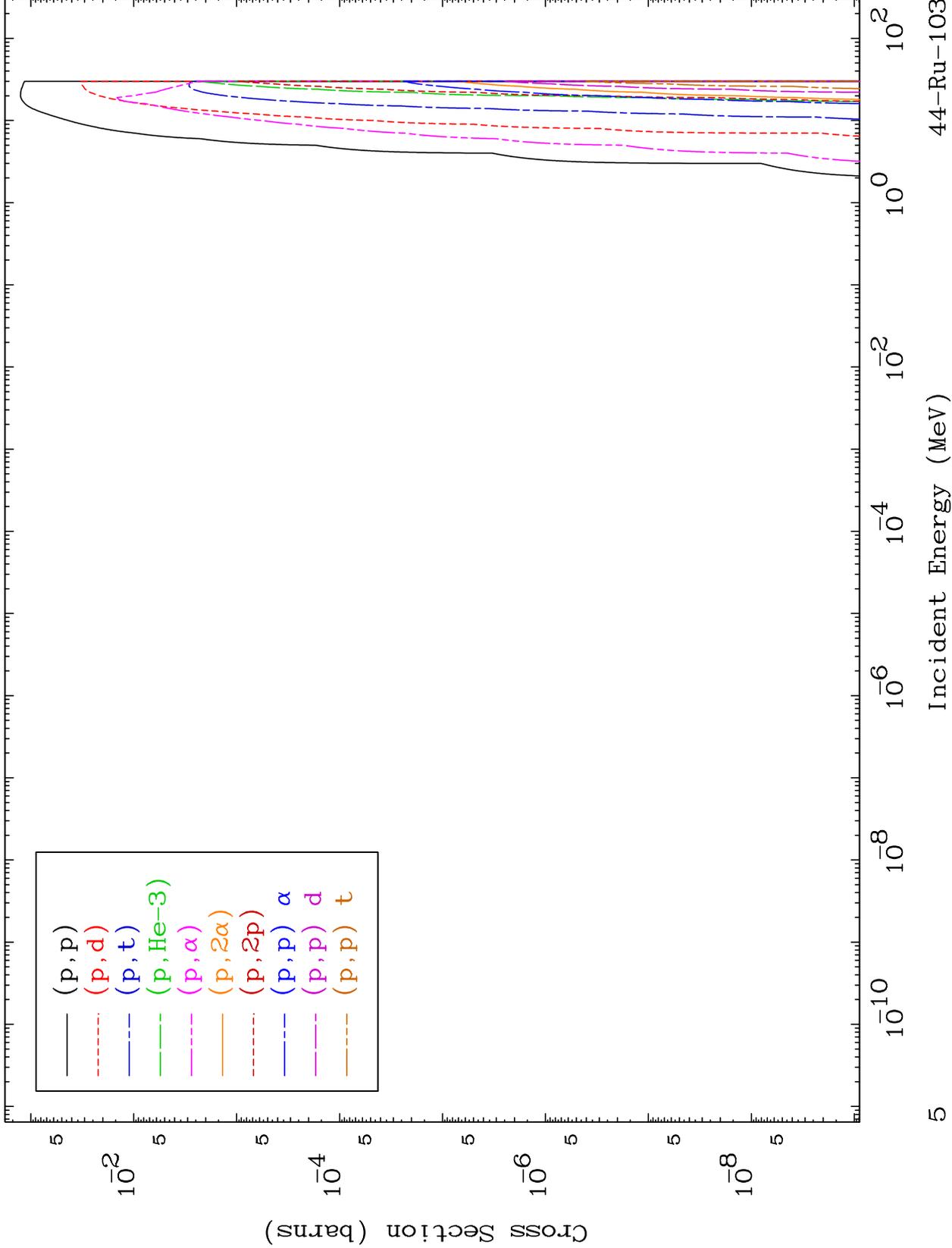




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Proton Charged Particle
0 Kelvin Cross Sections

44-Ru-103

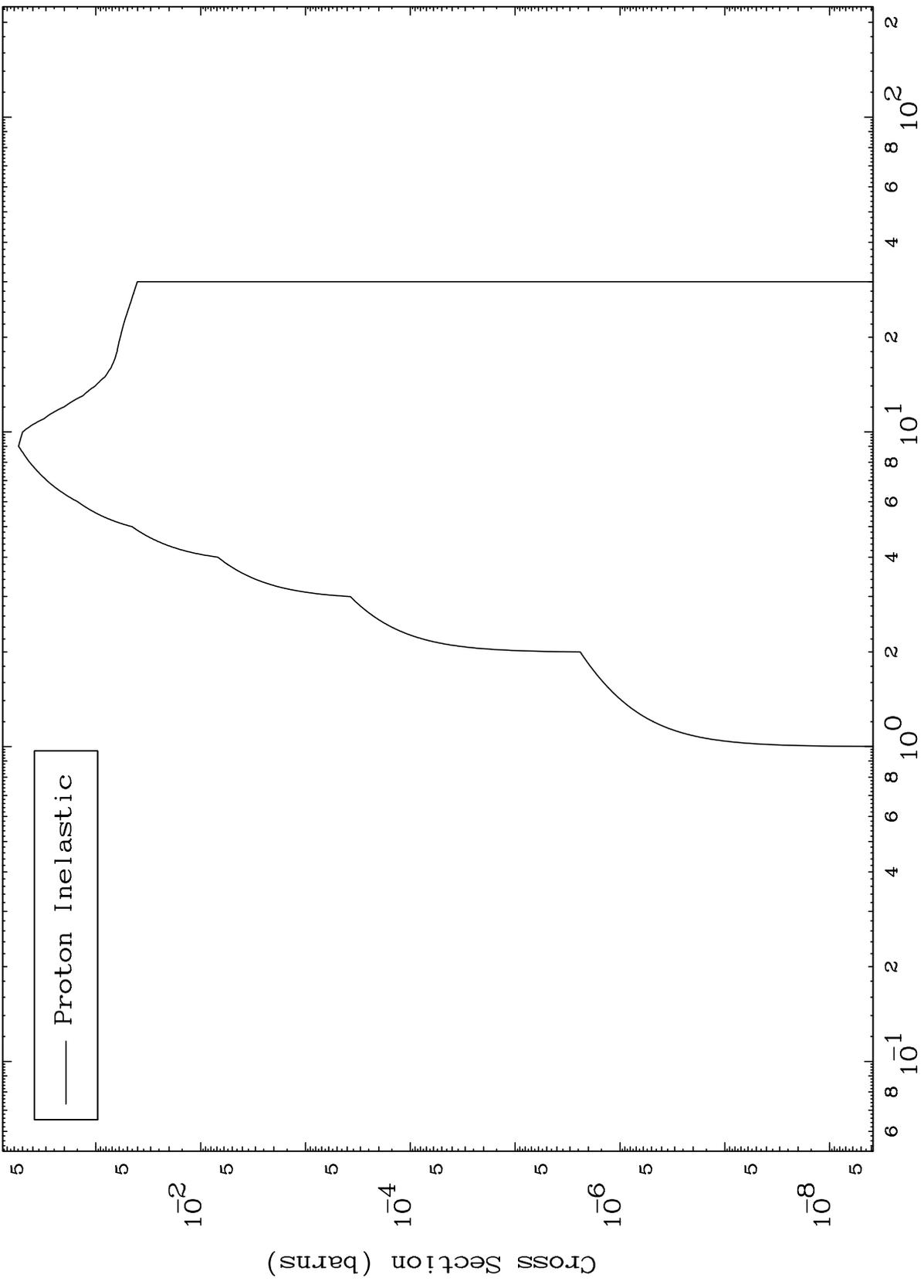


MAT 4446

(p,n') Level

44-Ru-103

0 Kelvin Cross Sections



6

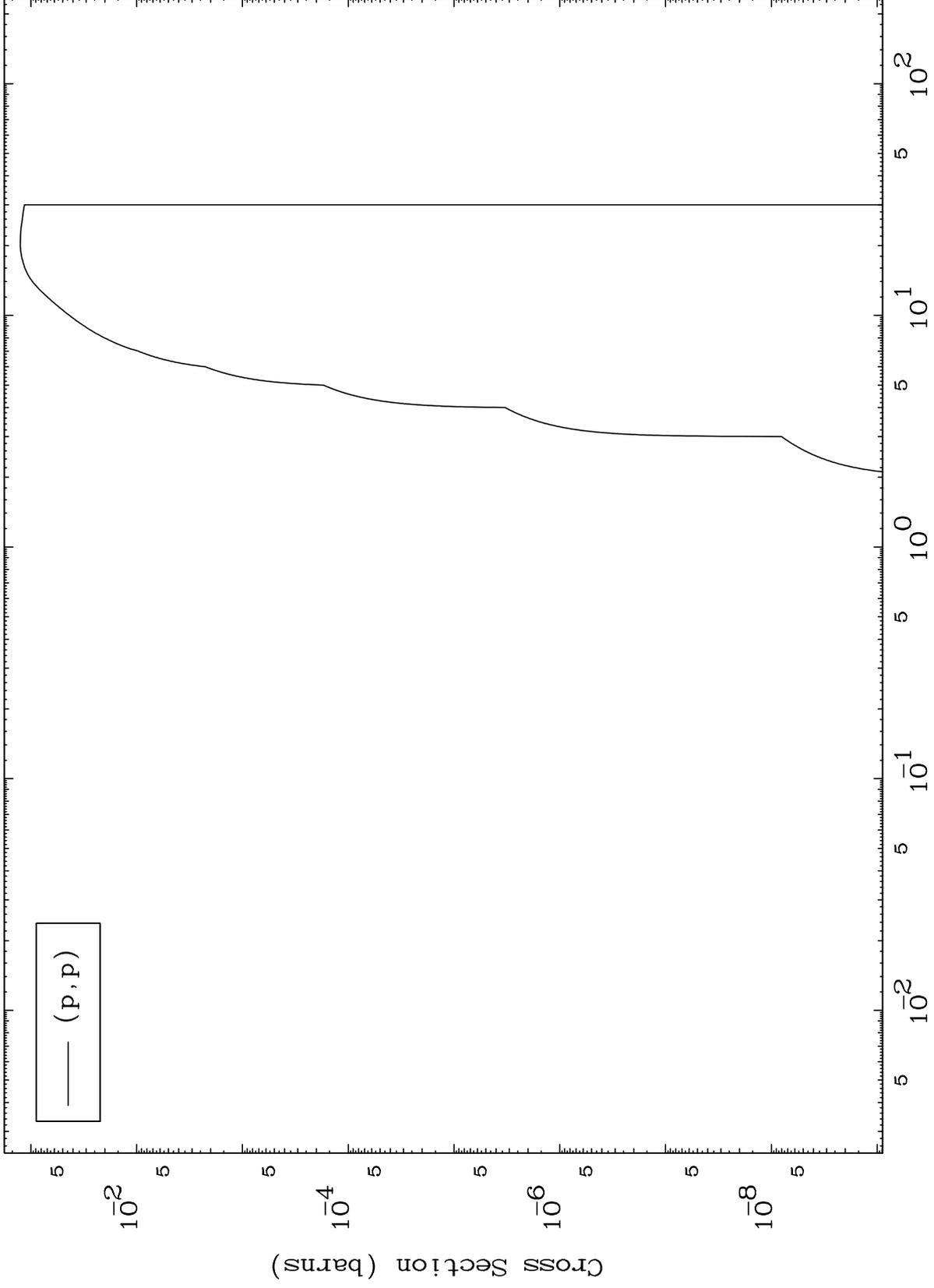
Incident Energy (MeV)

44-Ru-103

MAT 4446

(p,p) Levels
0 Kelvin Cross Sections

44-Ru-103



7

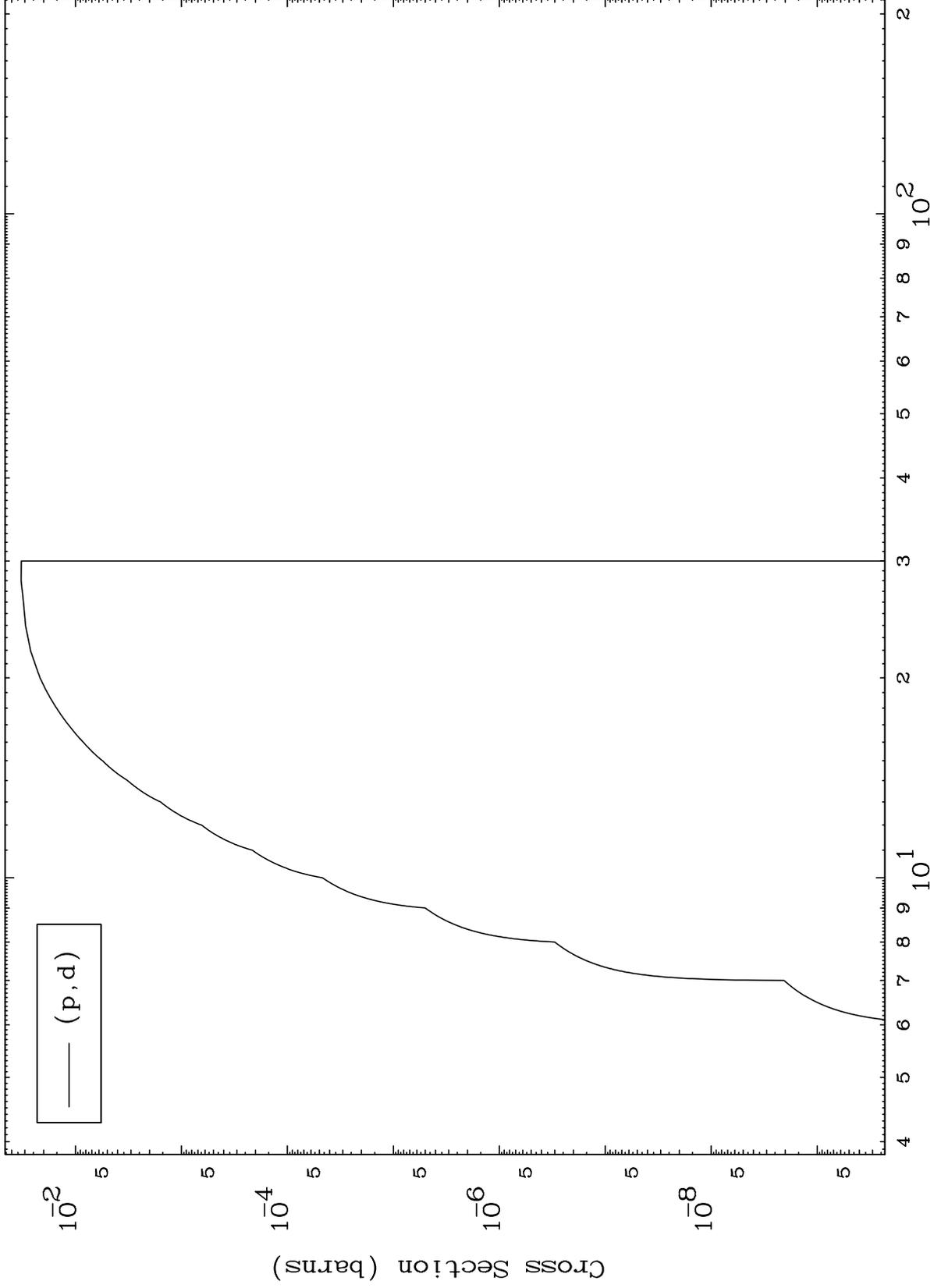
Incident Energy (MeV)

44-Ru-103

MAT 4446

(p,d) Levels
0 Kelvin Cross Sections

44-Ru-103



8

Incident Energy (MeV)

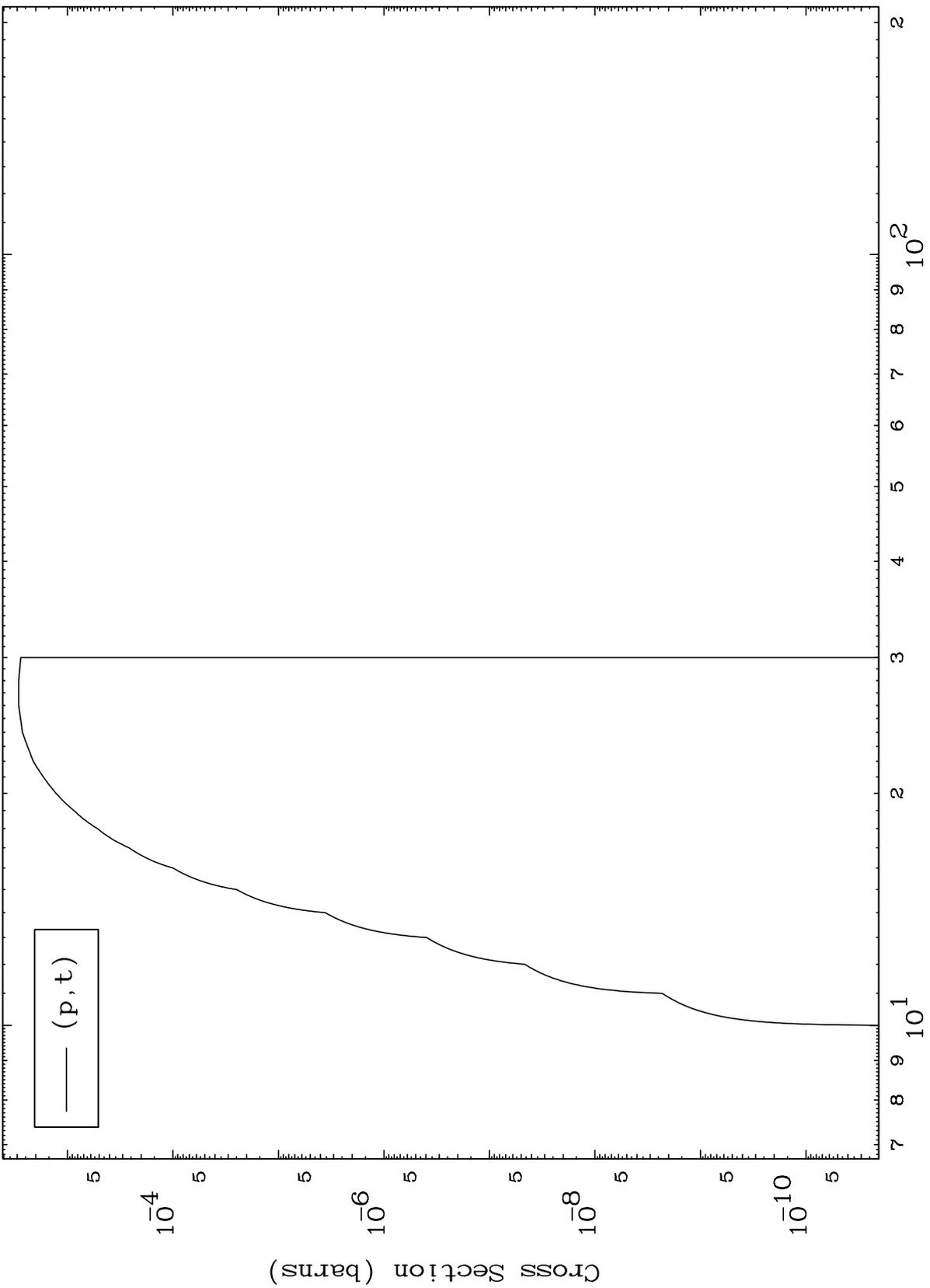
44-Ru-103

MAT 4446

(p, t) Levels

44-Ru-103

0 Kelvin Cross Sections



9

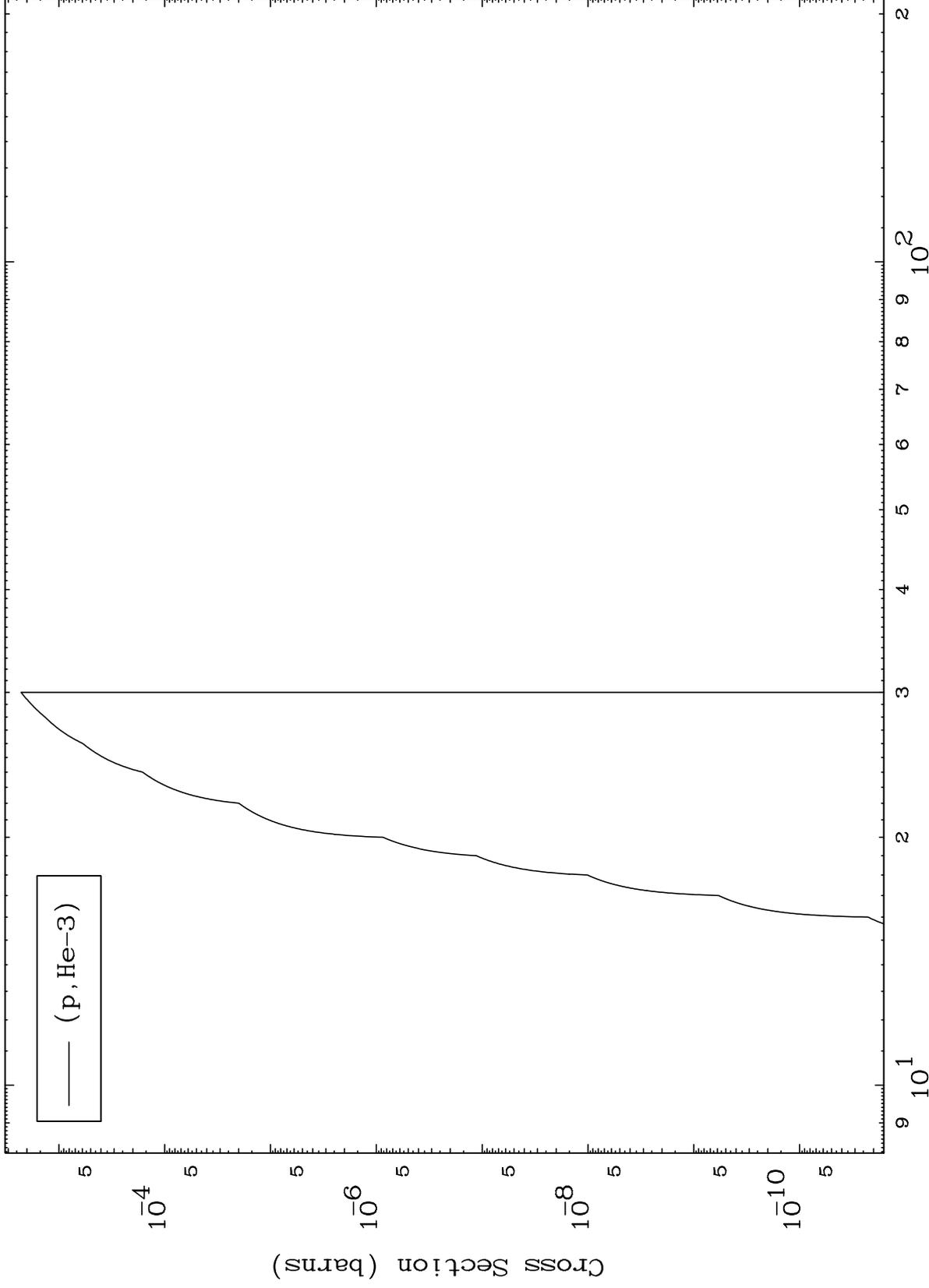
Incident Energy (MeV)

44-Ru-103

MAT 4446

(p,He3) Levels
0 Kelvin Cross Sections

44-Ru-103



10

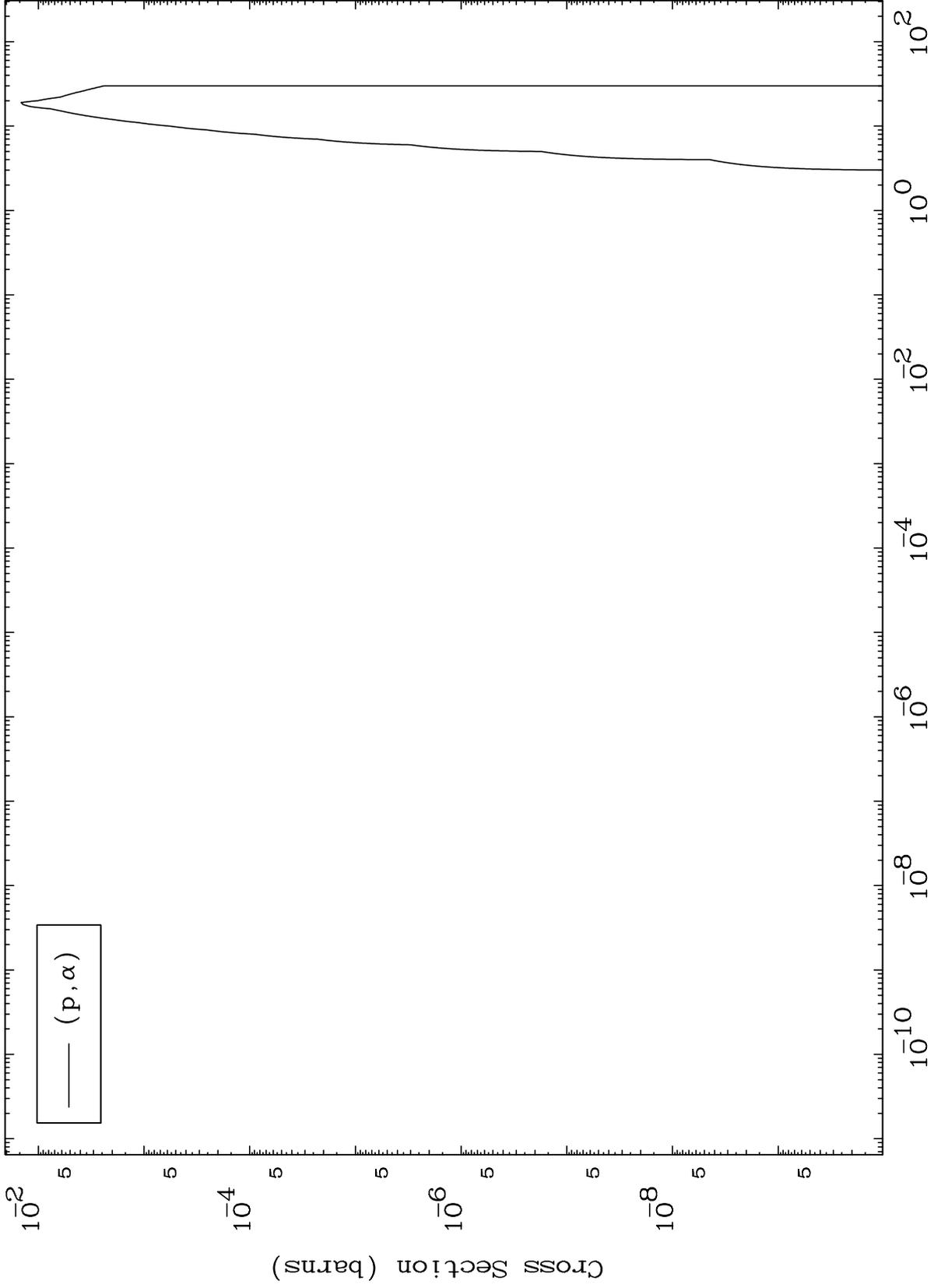
Incident Energy (MeV)

44-Ru-103

MAT 4446

(p, α) Levels
0 Kelvin Cross Sections

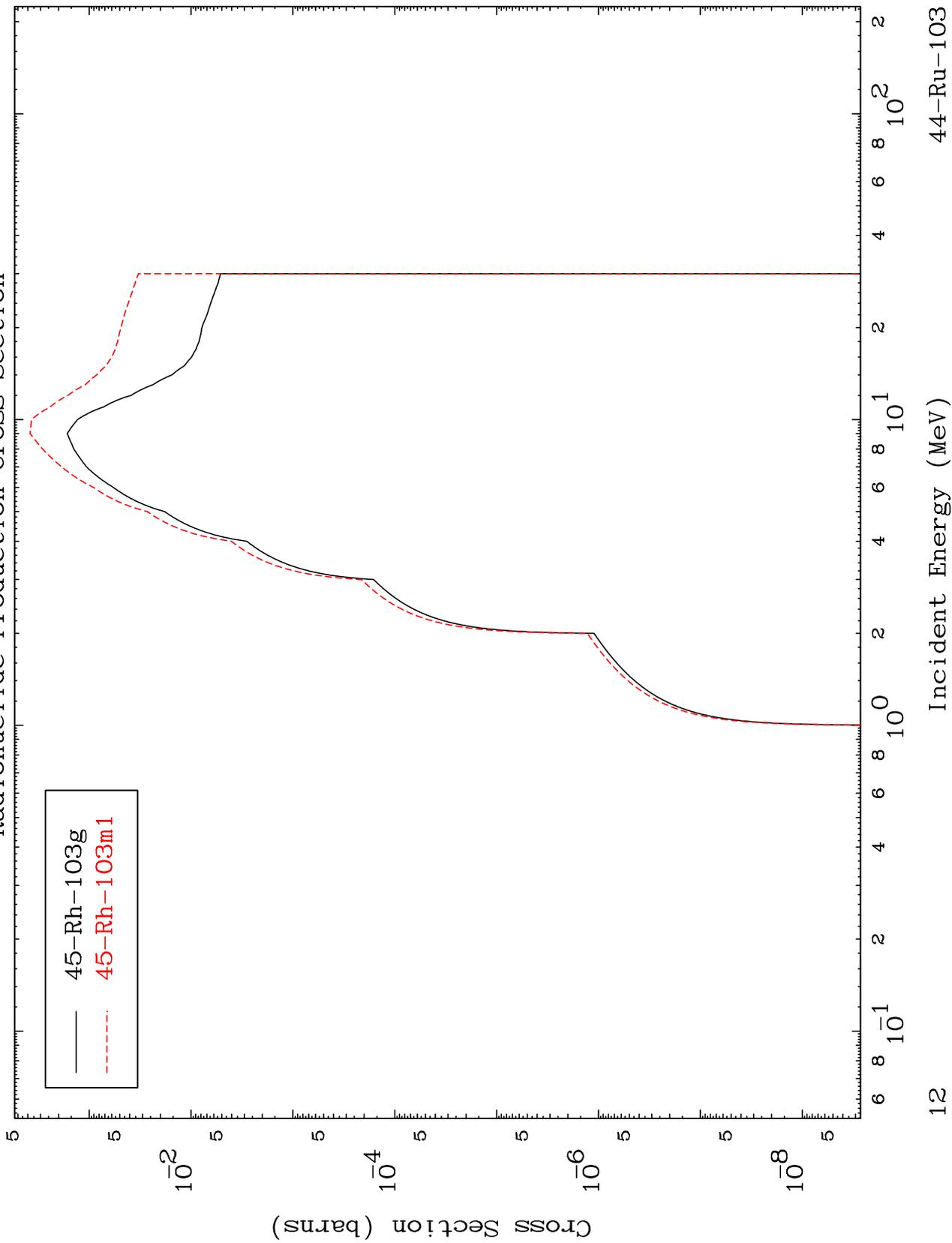
44-Ru-103



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44-Ru-103

Proton Inelastic
Radionuclide Production Cross Section



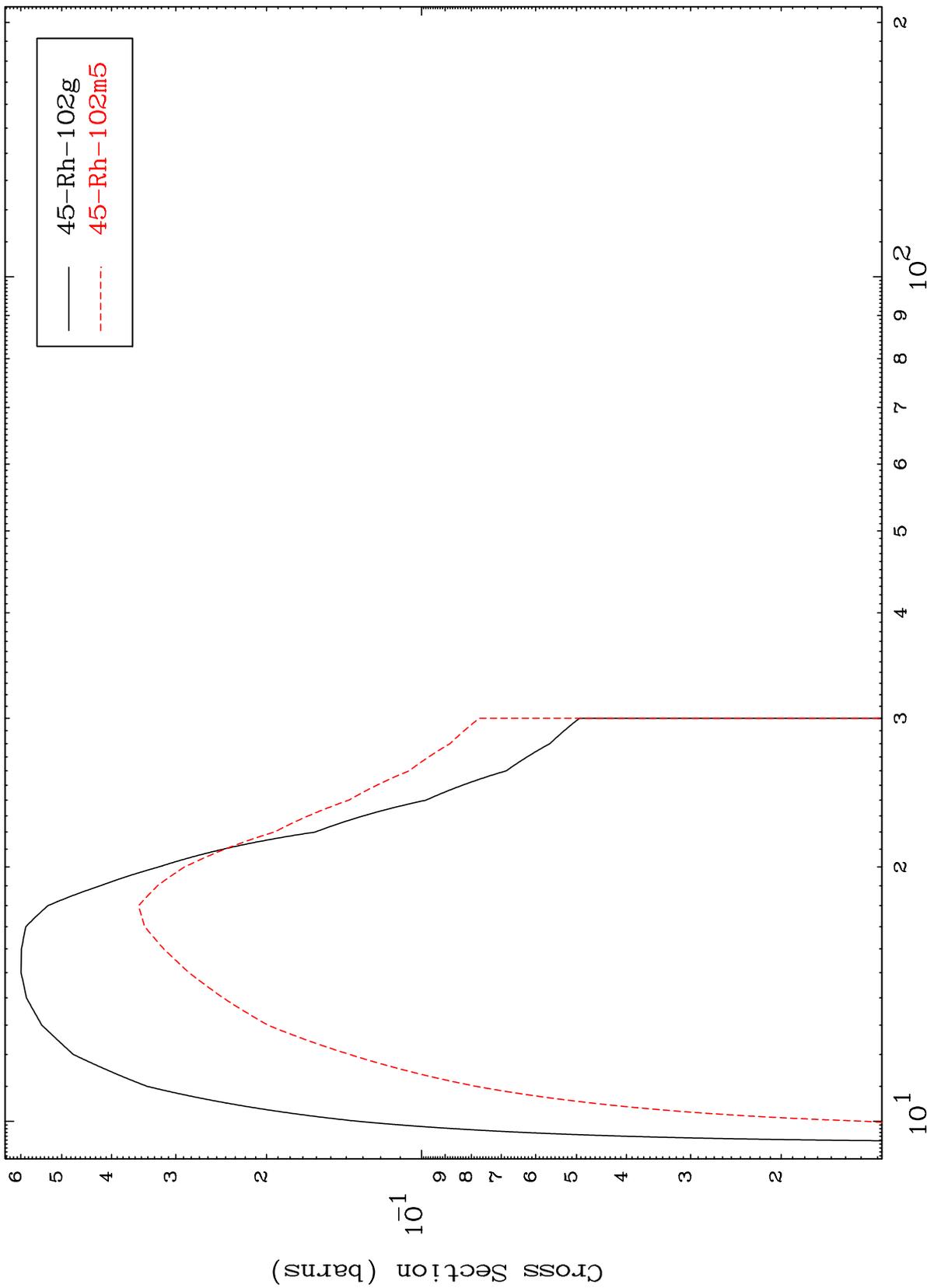
44-Ru-103

Incident Energy (MeV)

MAT 4446

44-Ru-103

(p,2n)
Radionuclide Production Cross Section



44-Ru-103

Incident Energy (MeV)

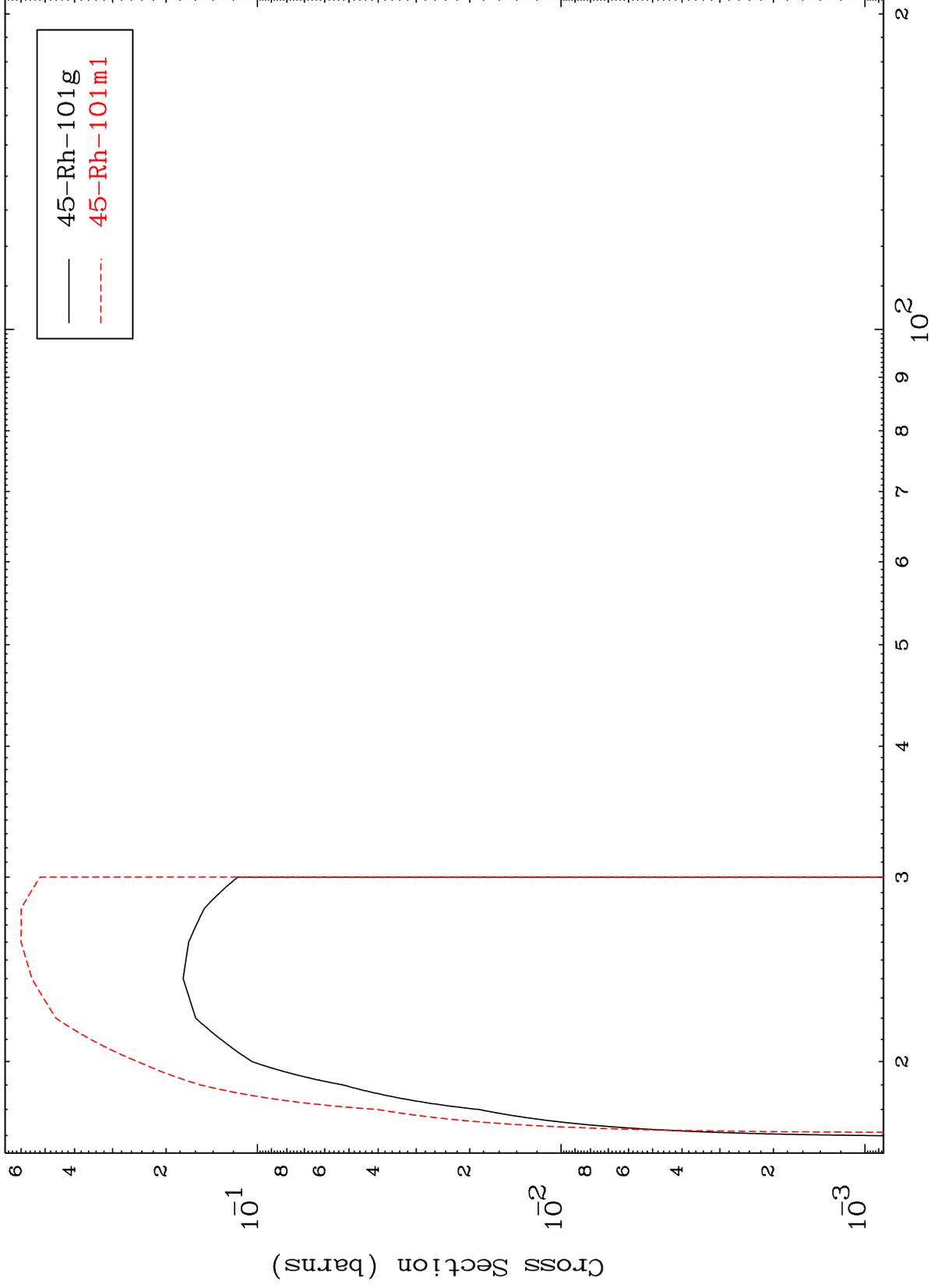
13

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(p,3n)

44-Ru-103

Radionuclide Production Cross Section



14

Incident Energy (MeV)

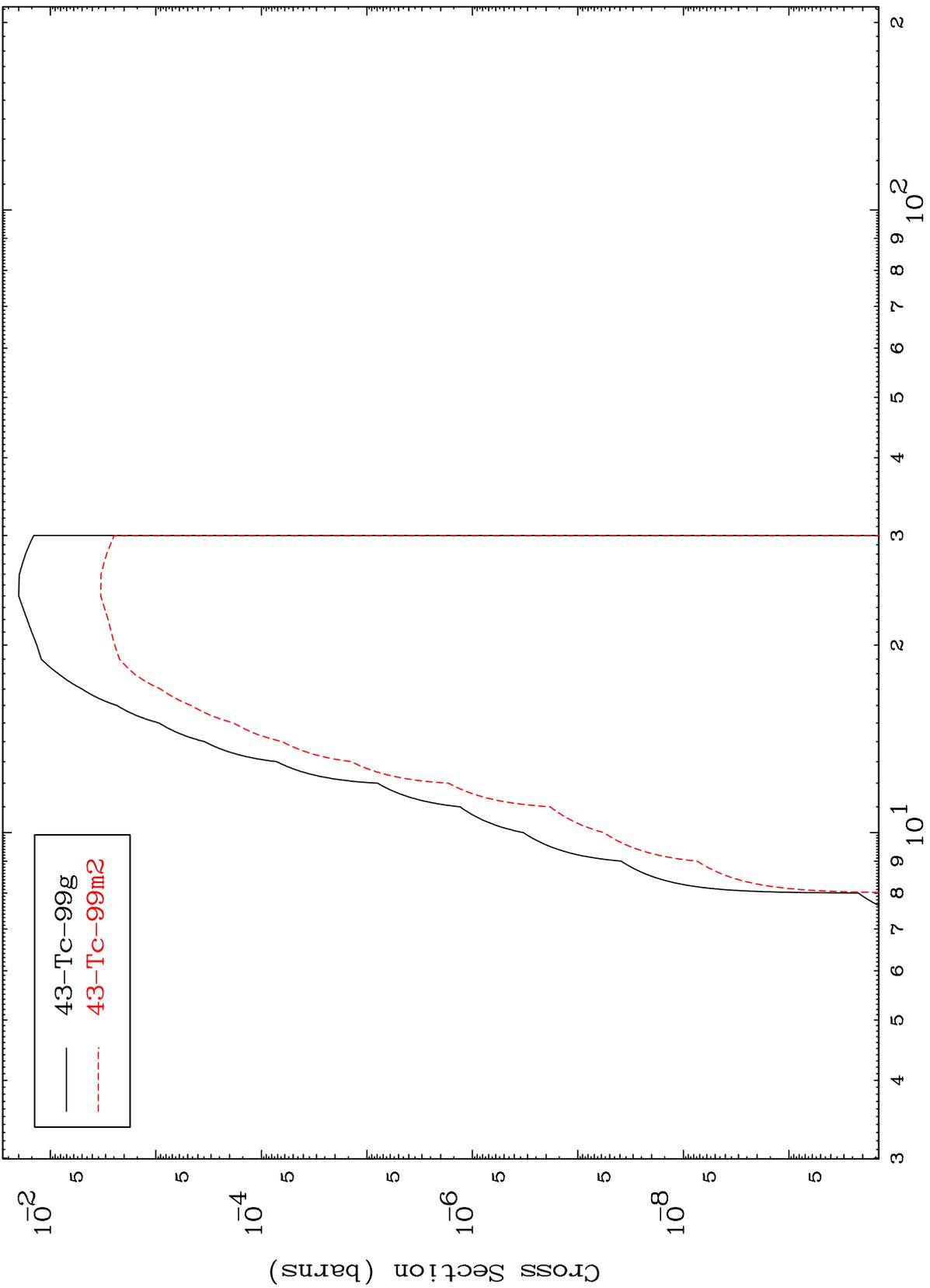
44-Ru-103

MAT 4446

44-Ru-103

(p,n') α

Radionuclide Production Cross Section



— 43-Tc-99g
- - - 43-Tc-99m2

15

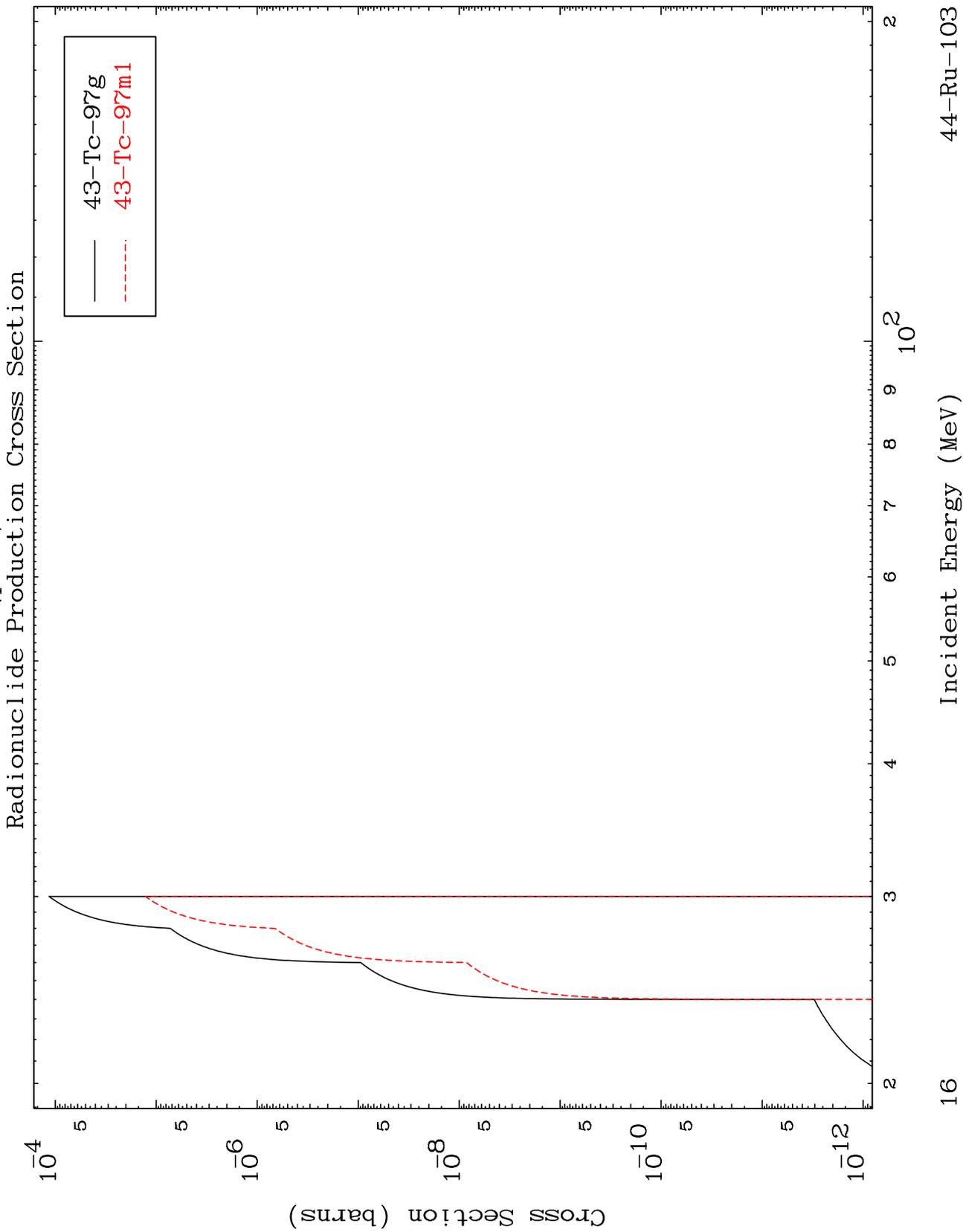
Incident Energy (MeV)

44-Ru-103

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(p,3n) α

44-Ru-103



16

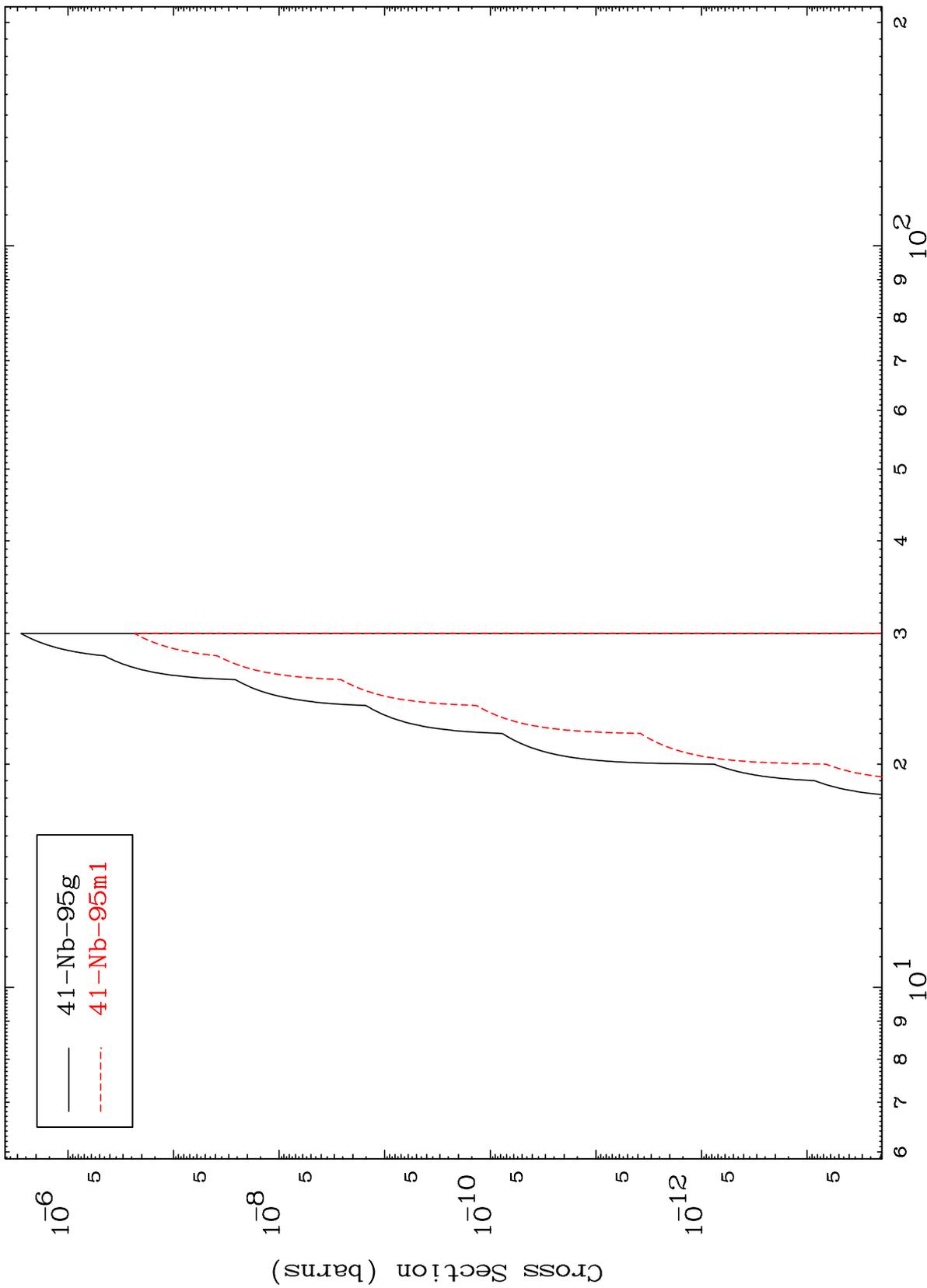
Incident Energy (MeV)

44-Ru-103

MAT 4446

44-Ru-103

(p,n') 2α
Radionuclide Production Cross Section



17

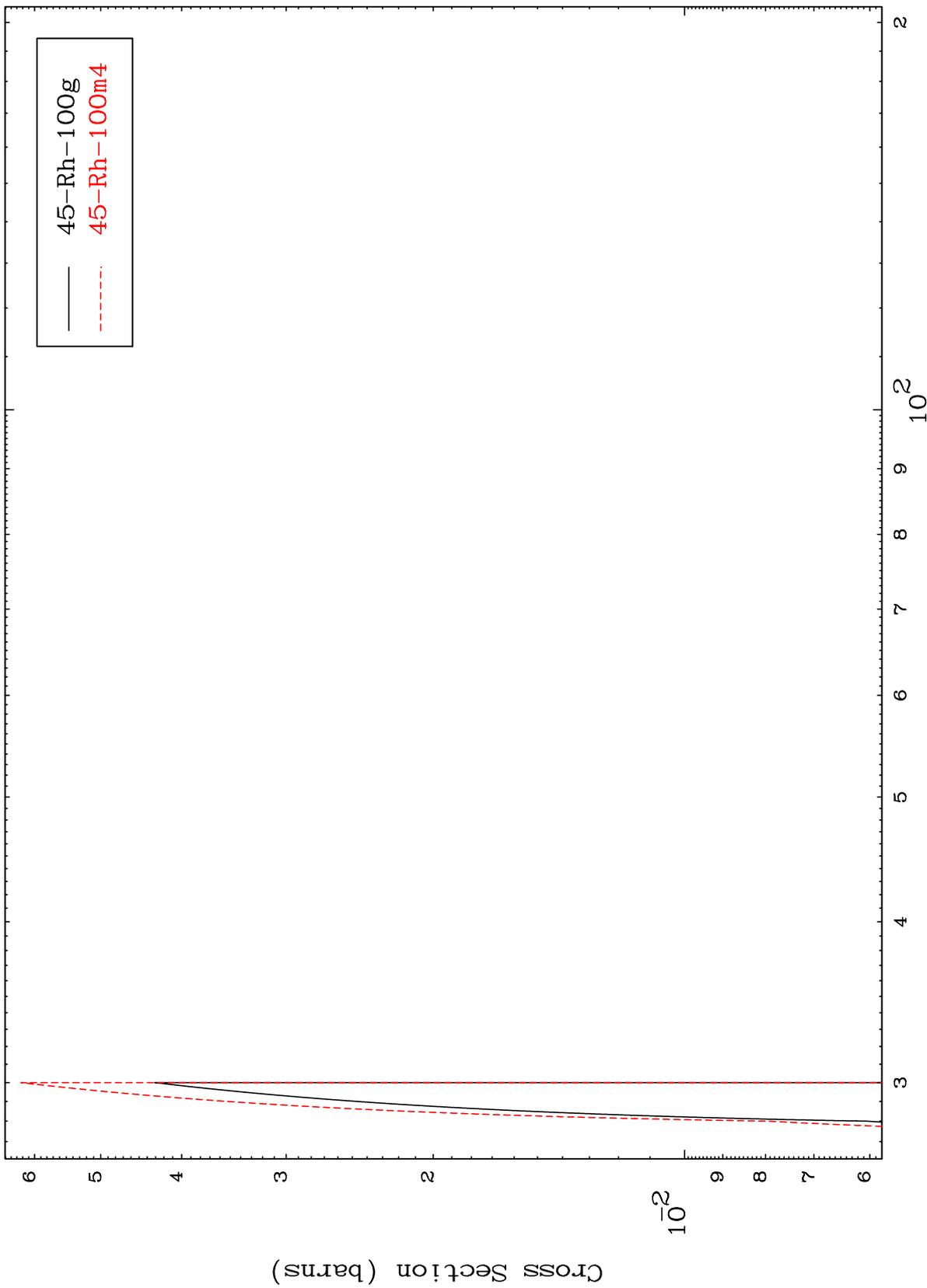
44-Ru-103

Incident Energy (MeV)

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44-Ru-103

(p,4n)
Radionuclide Production Cross Section



18

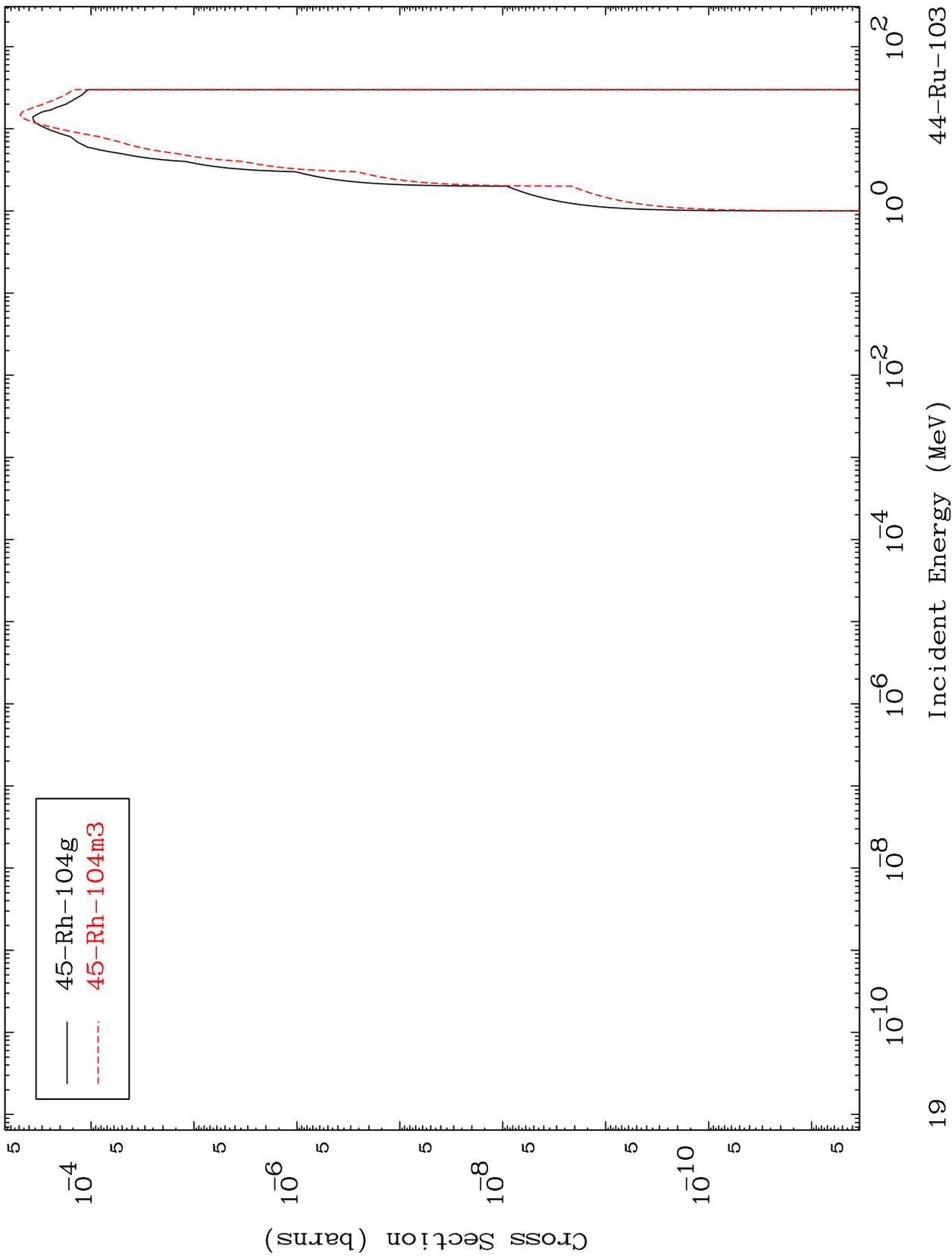
44-Ru-103

Incident Energy (MeV)

MAT 4446

44-Ru-103

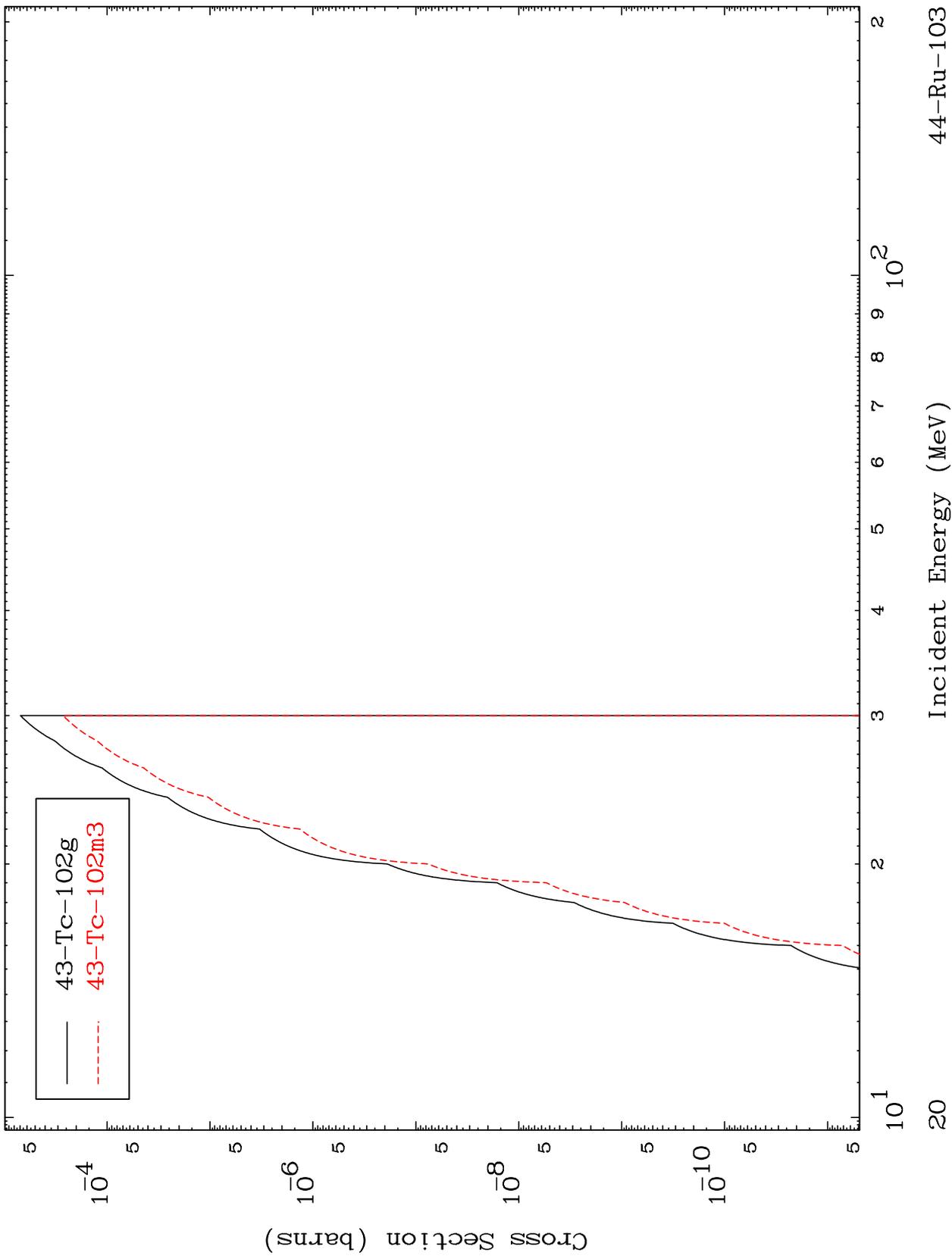
(p, γ)
Radionuclide Production Cross Section



MAT 4446

44-Ru-103

(p,2p)
Radionuclide Production Cross Section



44-Ru-103