

Program EVALPLOT
(Version 2021-1)

by

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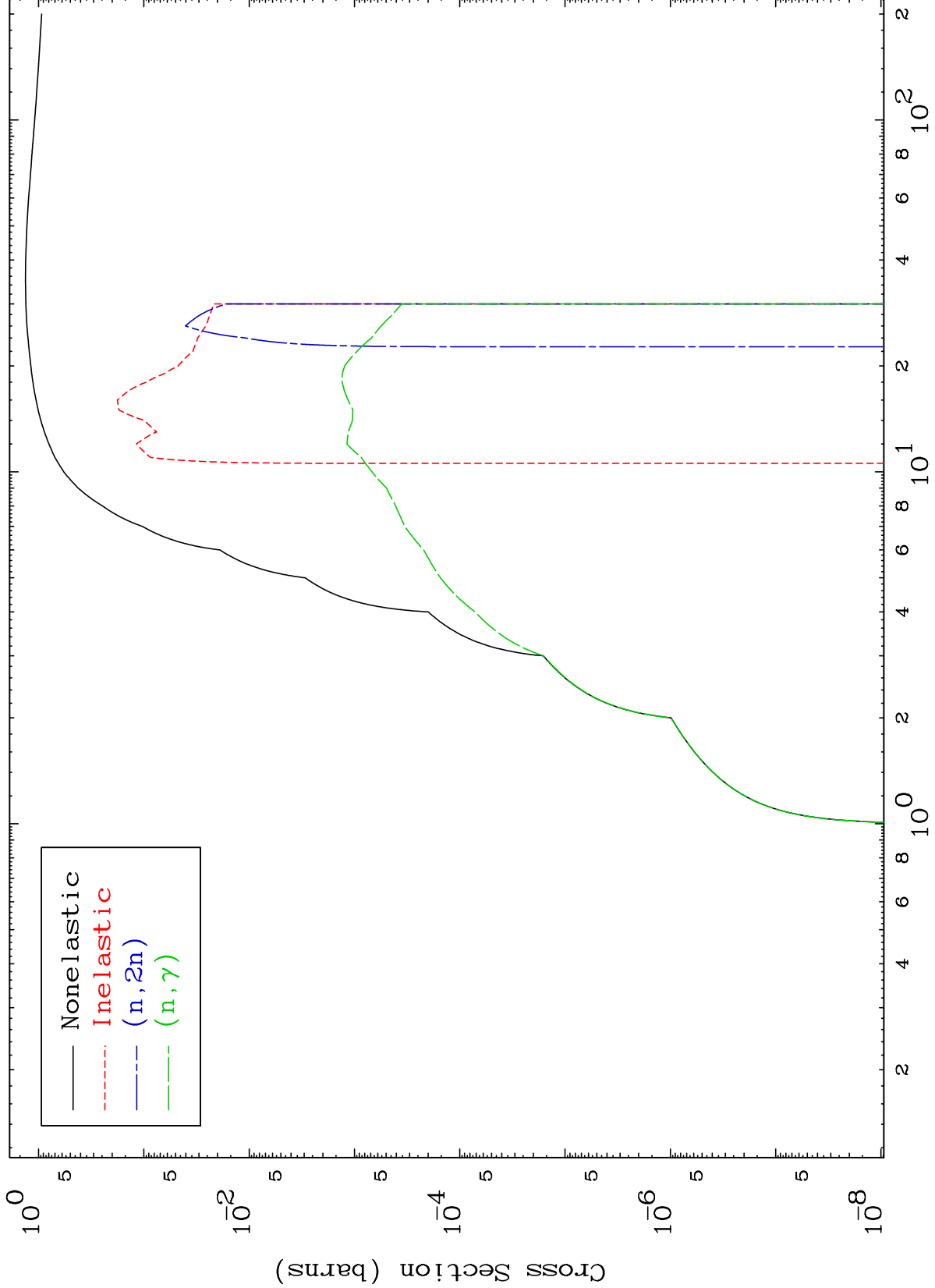
Press Mouse Button to Start

MAT 4419

Proton Major

44-Ru-94

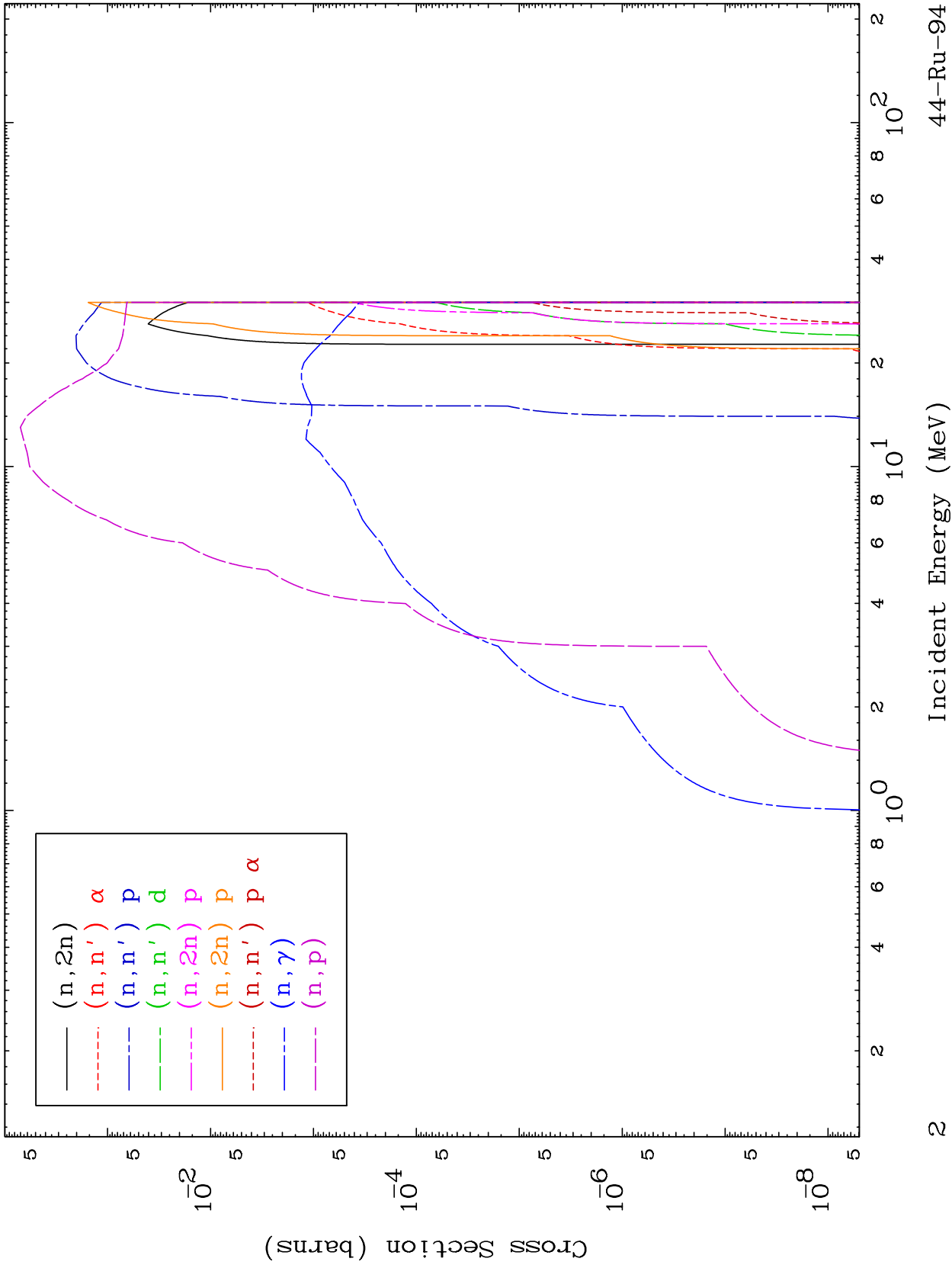
0 Kelvin Cross Sections

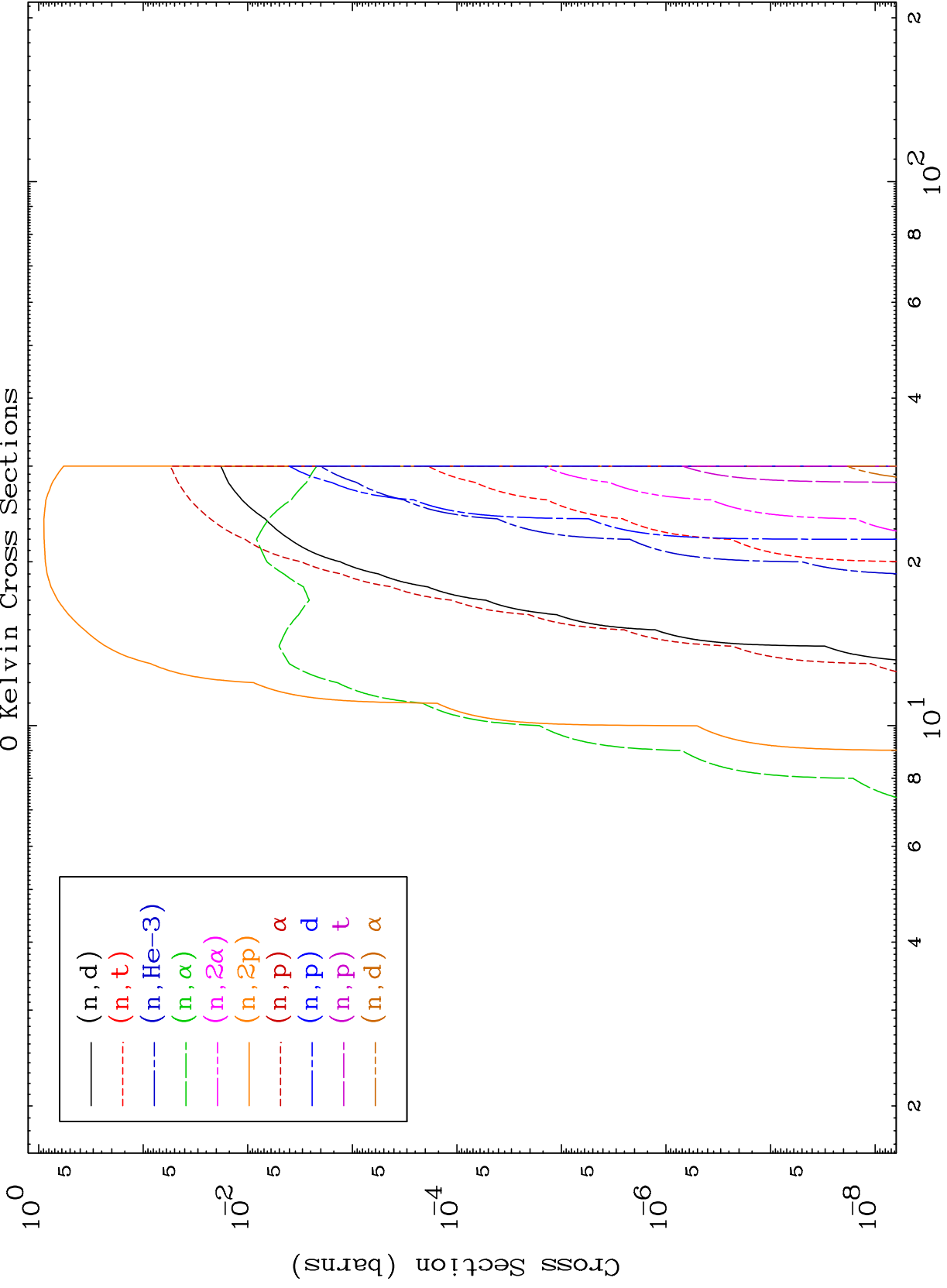


MAT 4419

Proton Neutron Absorption
0 Kelvin Cross Sections

44-Ru-94

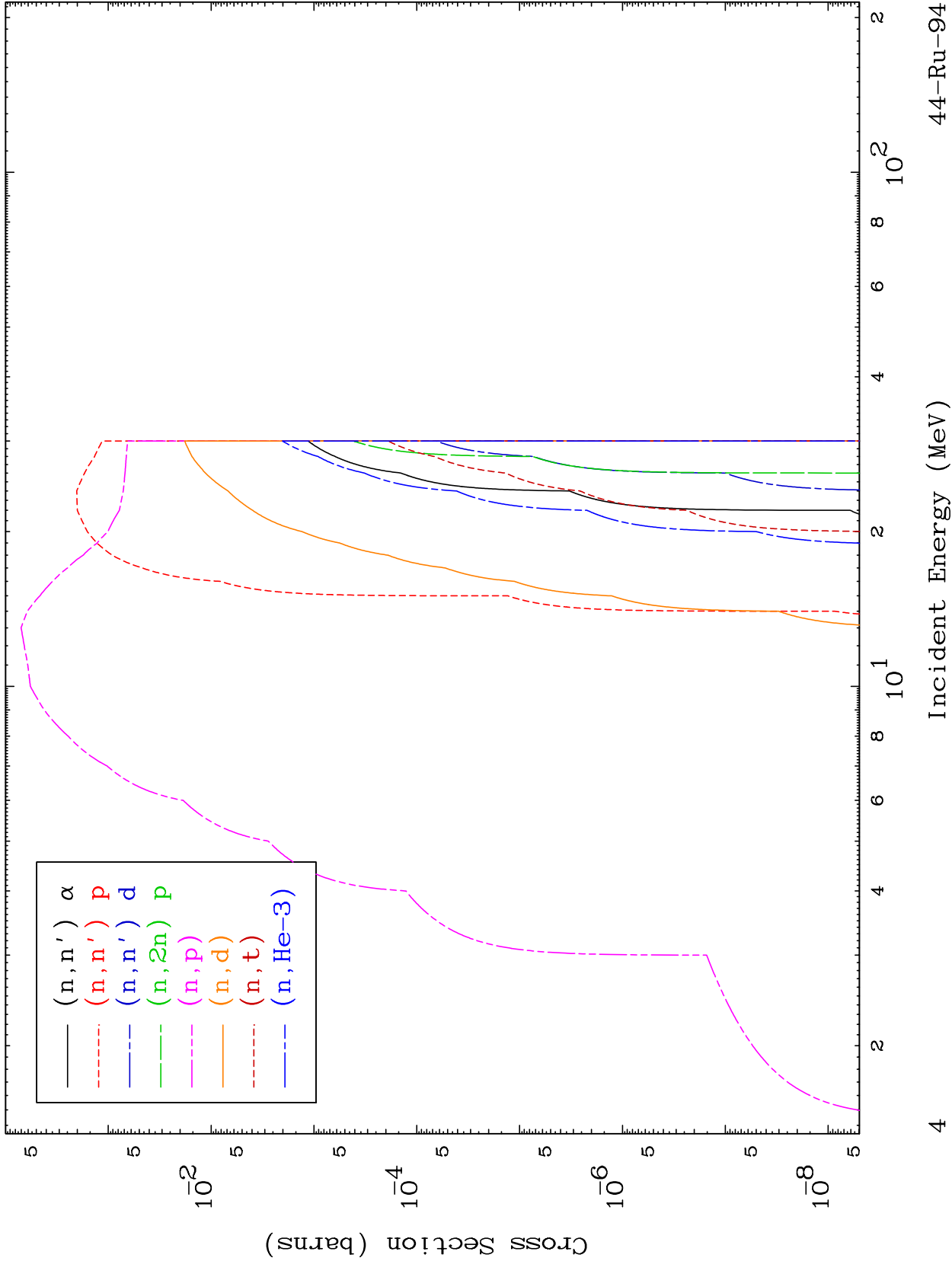




MAT 4419

Proton Charged Particle
0 Kelvin Cross Sections

44-Ru-94



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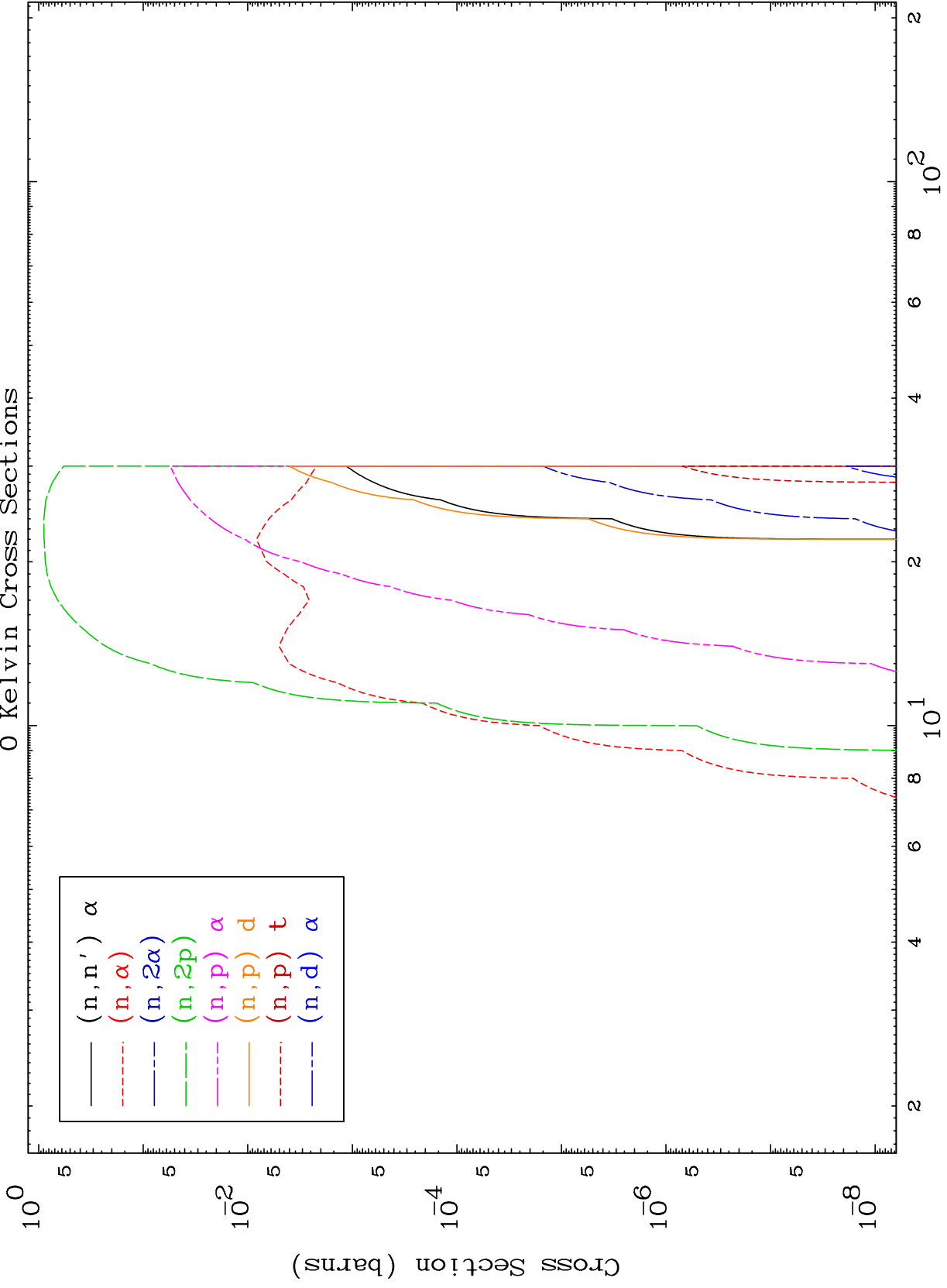
Incident Energy (MeV)

44-Ru-94

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Proton Charged Particle
0 Kelvin Cross Sections

44-Ru-94



5

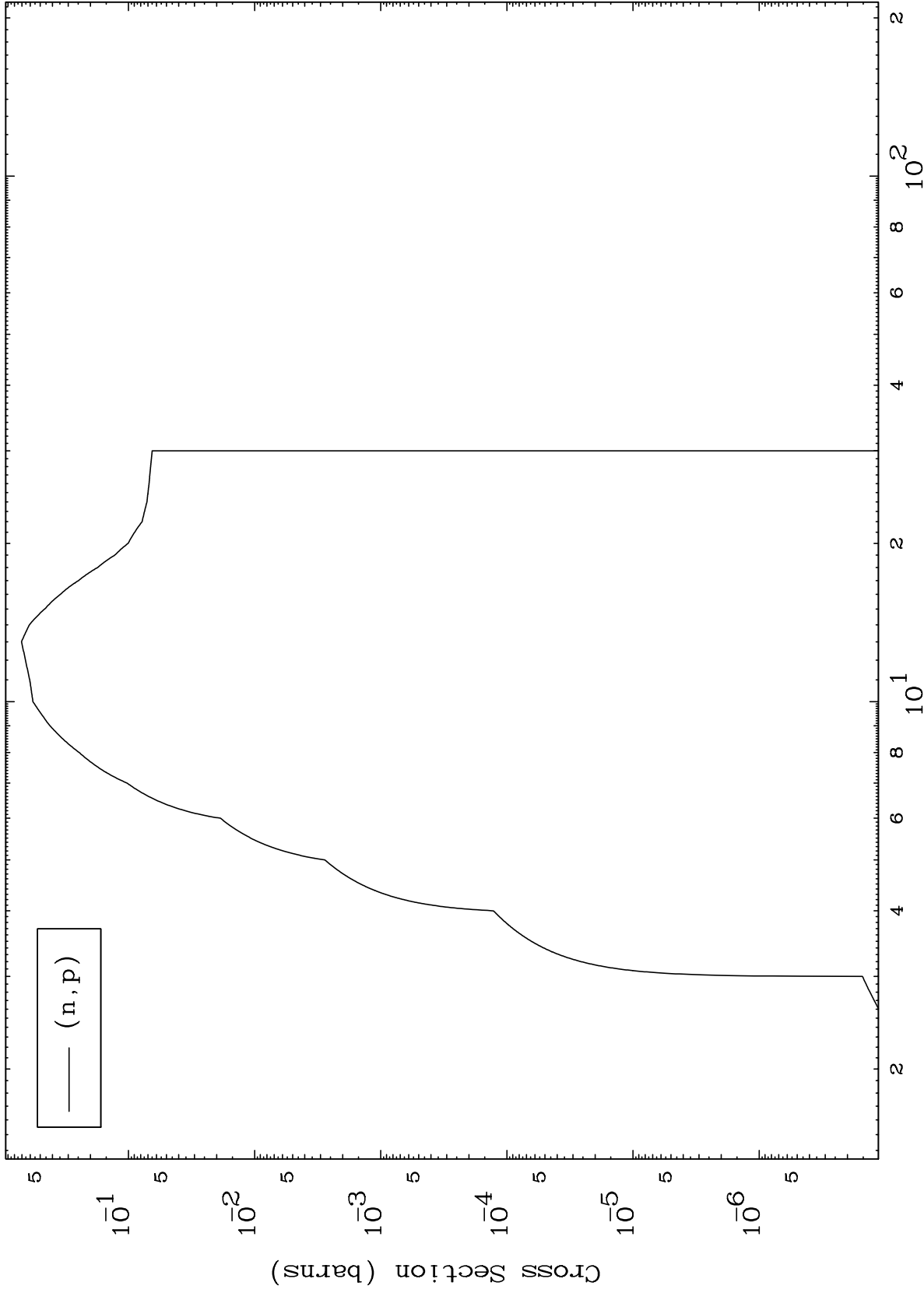
Incident Energy (MeV)

44-Ru-94

MAT 4419

44-Ru-94

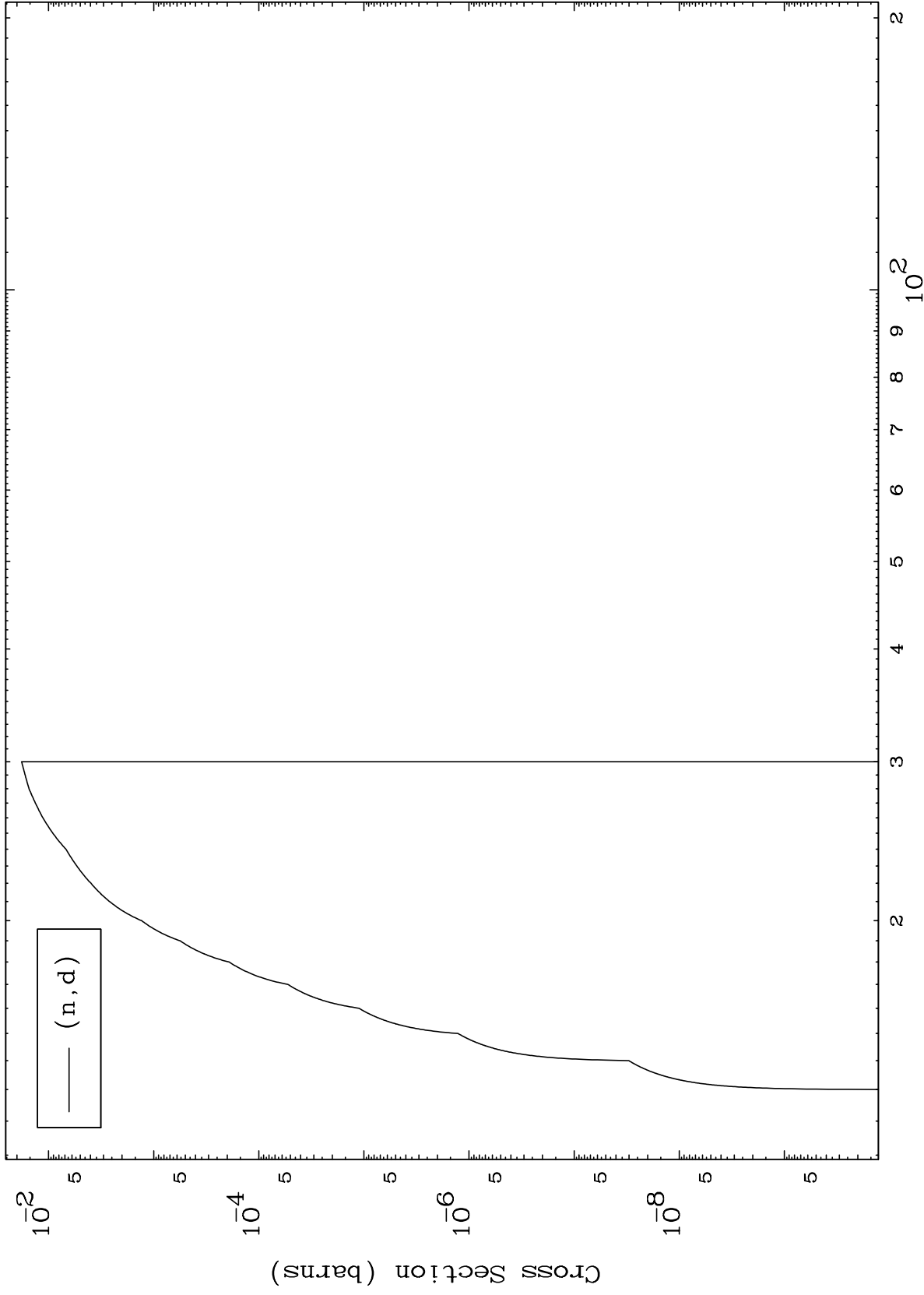
(p,p) Levels
0 Kelvin Cross Sections



6

Incident Energy (MeV)

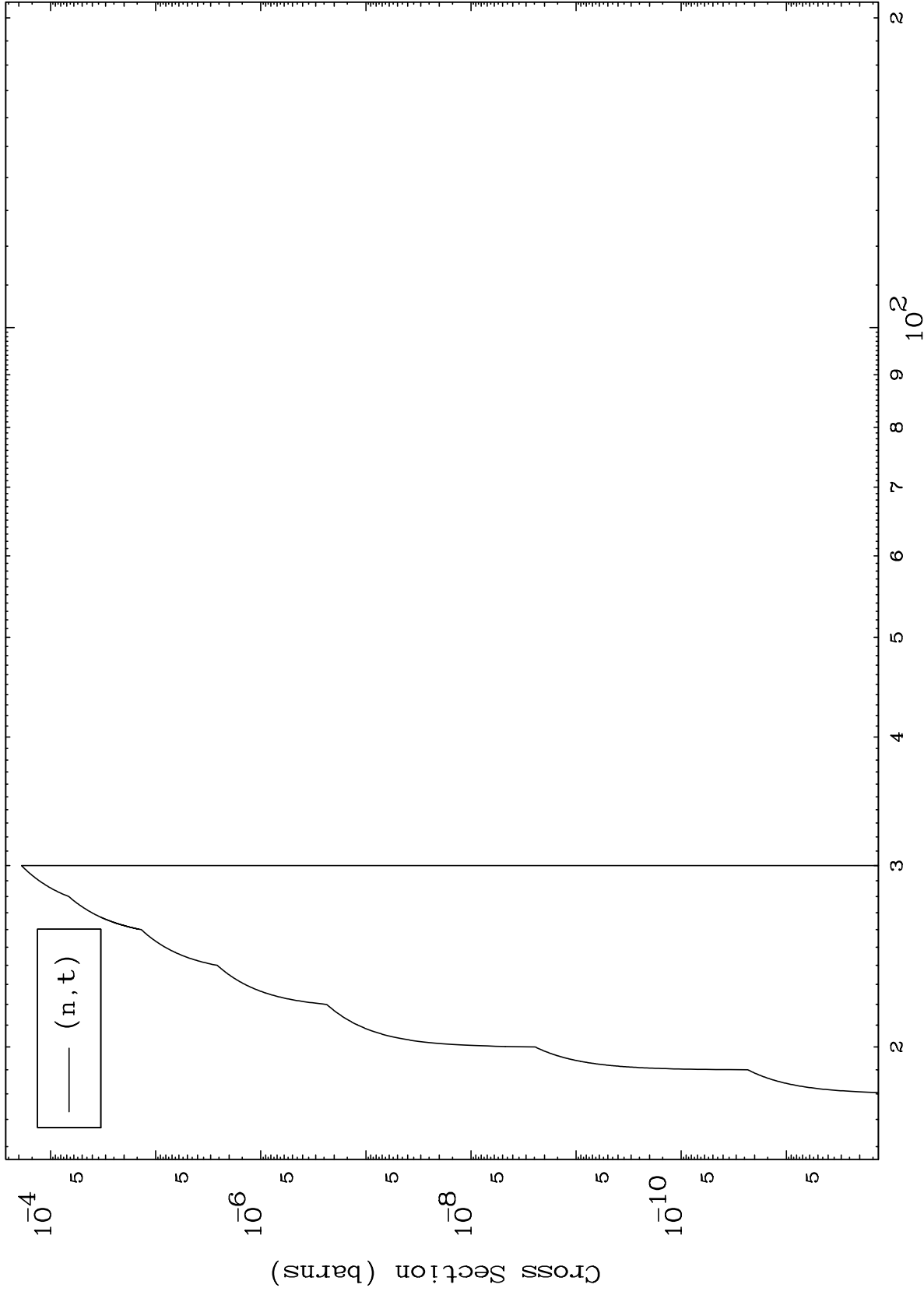
44-Ru-94



MAT 4419

(p,t) Levels
0 Kelvin Cross Sections

44-Ru-94

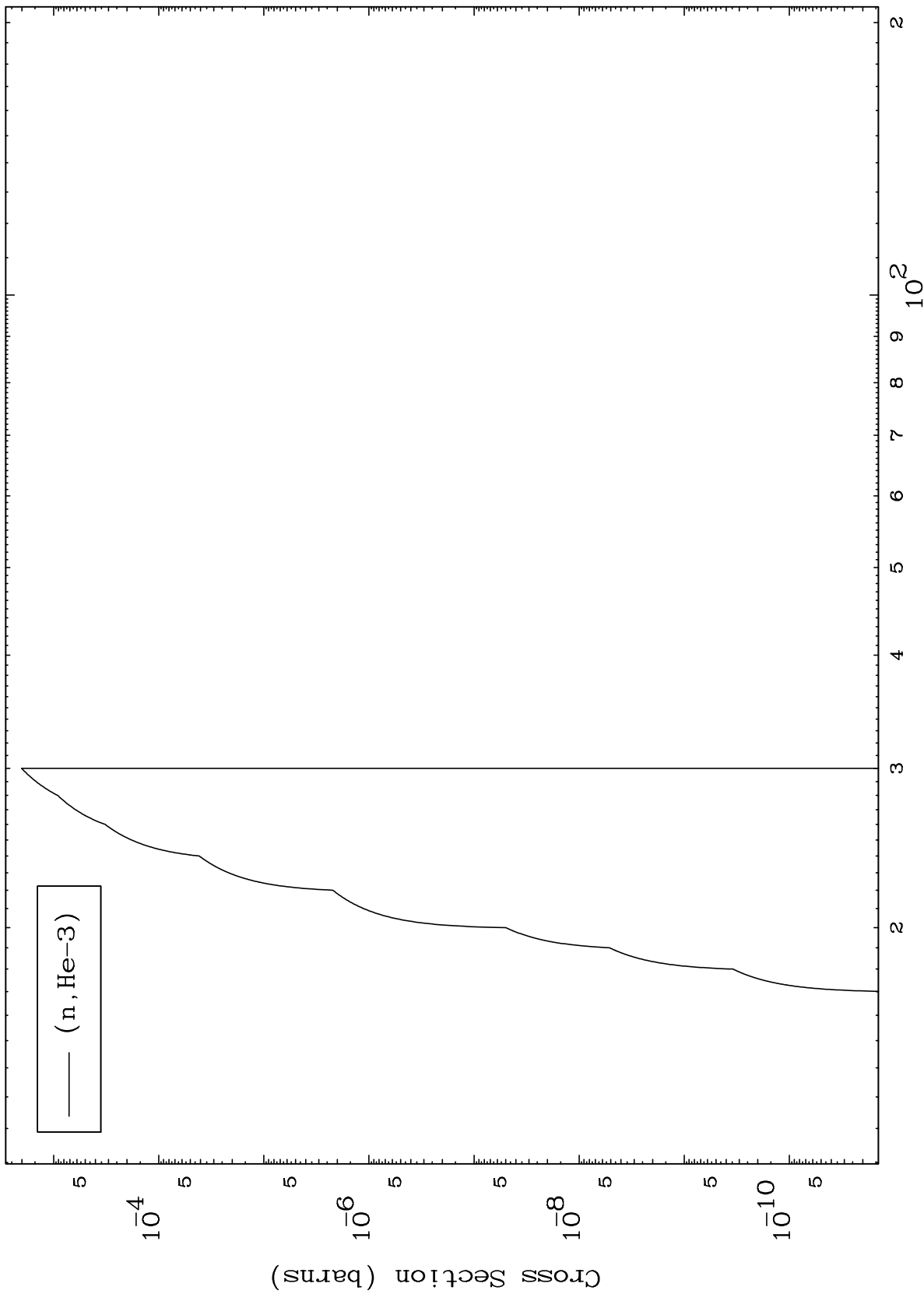


8

Incident Energy (MeV)

44-Ru-94

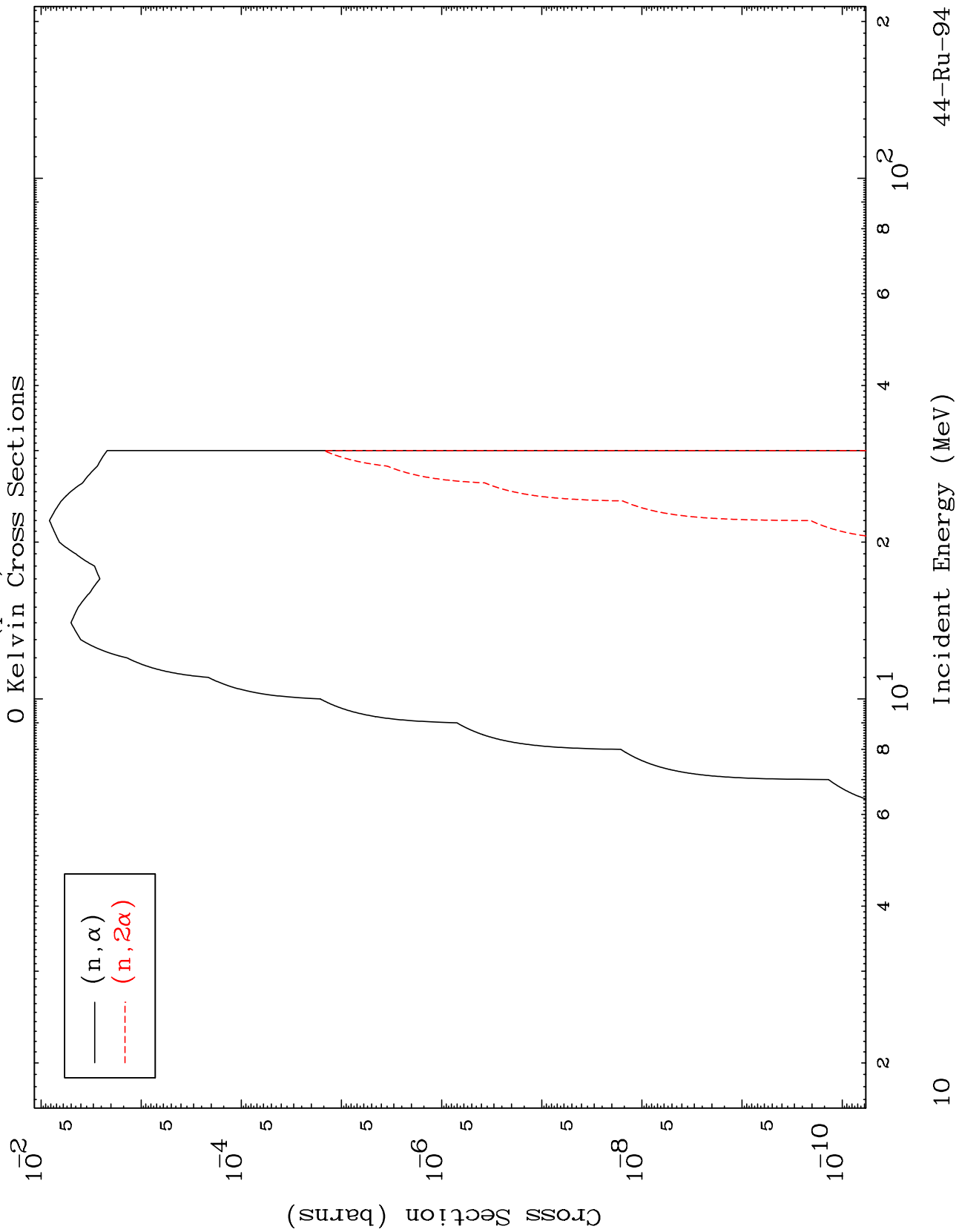
(p,He3) Levels
0 Kelvin Cross Sections



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(p, α) Levels

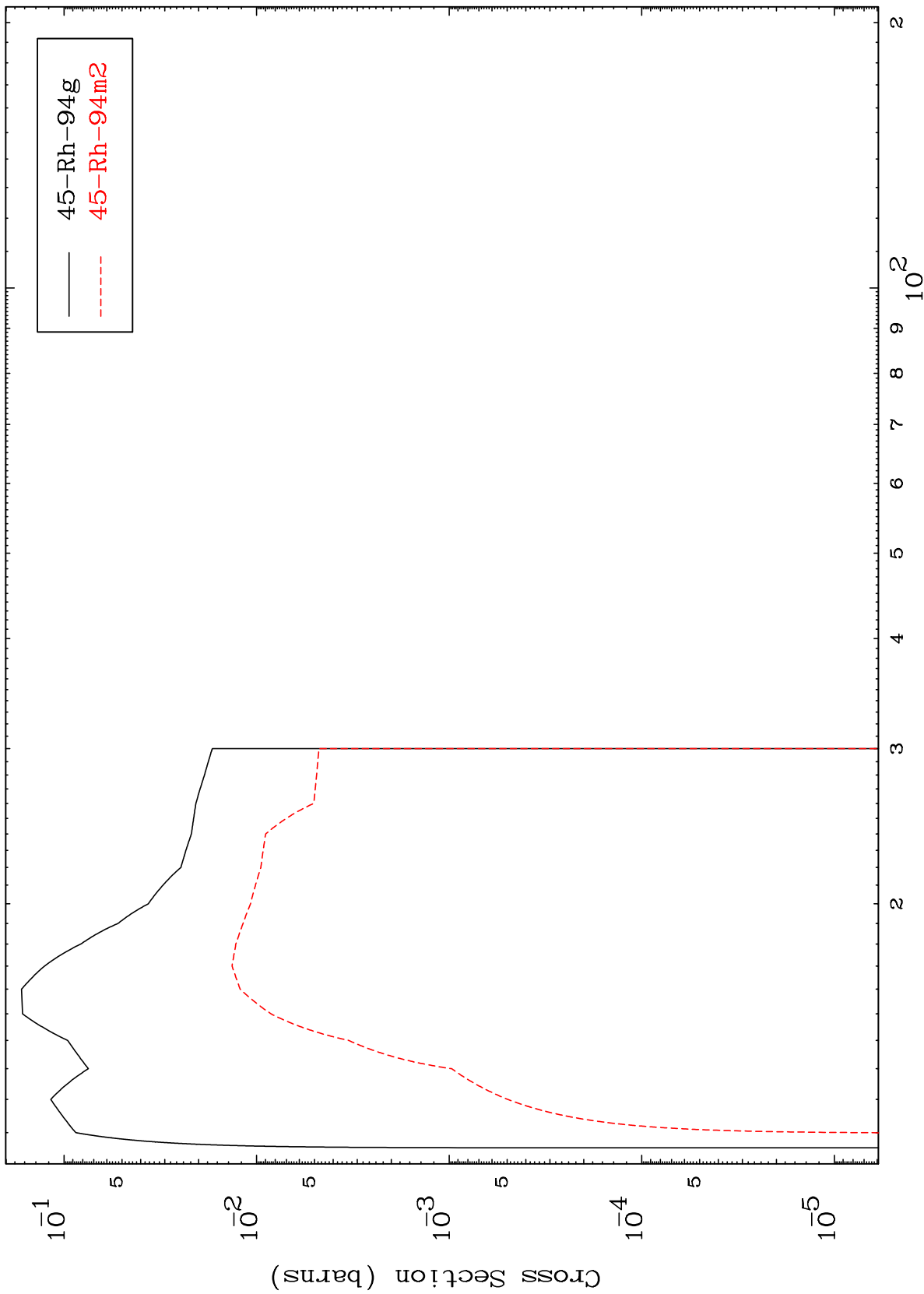
44-Ru-94



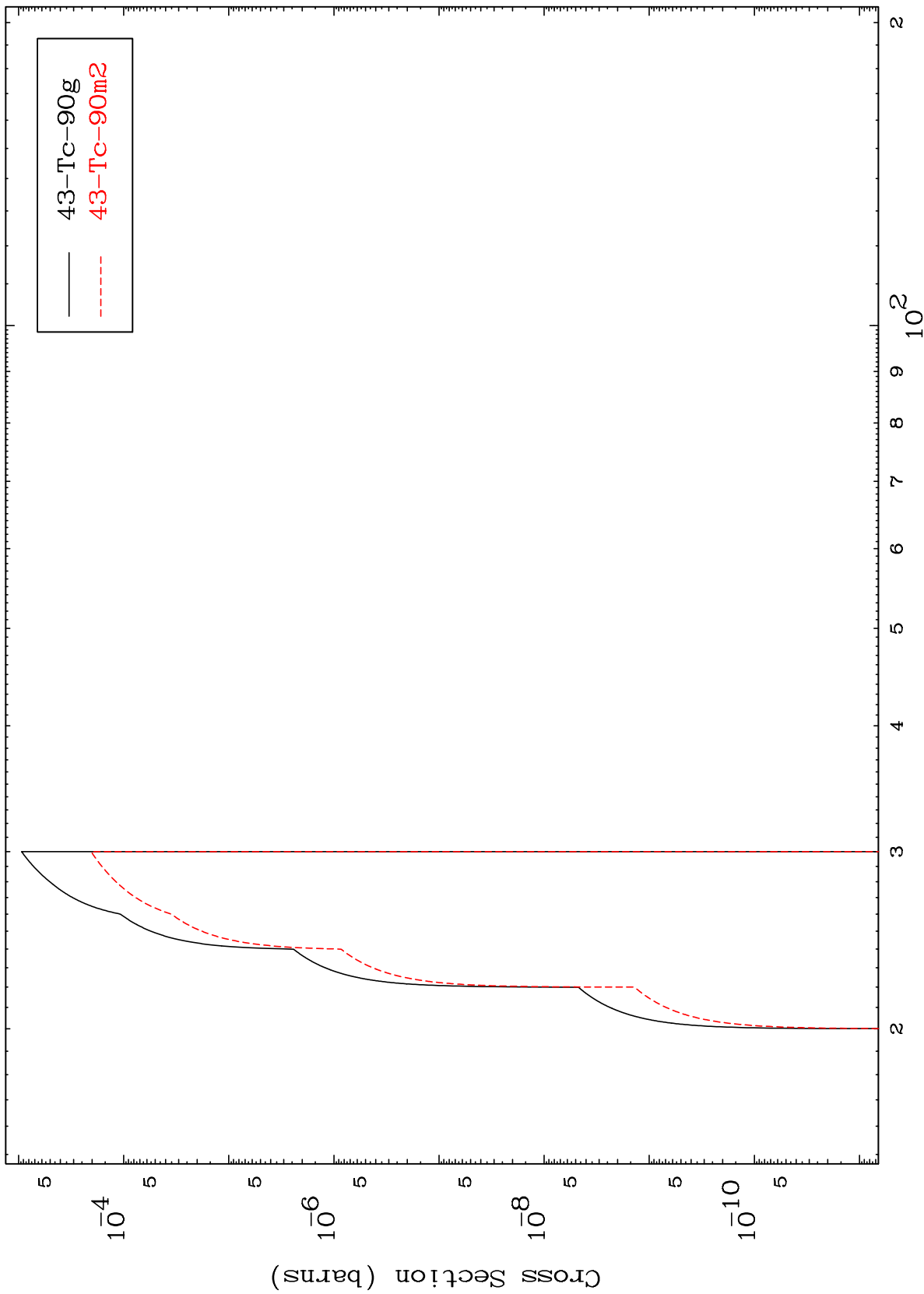
MAT 4419

44-Ru-94

Inelastic
Radionuclide Production Cross Section



Radionuclide Production Cross Section

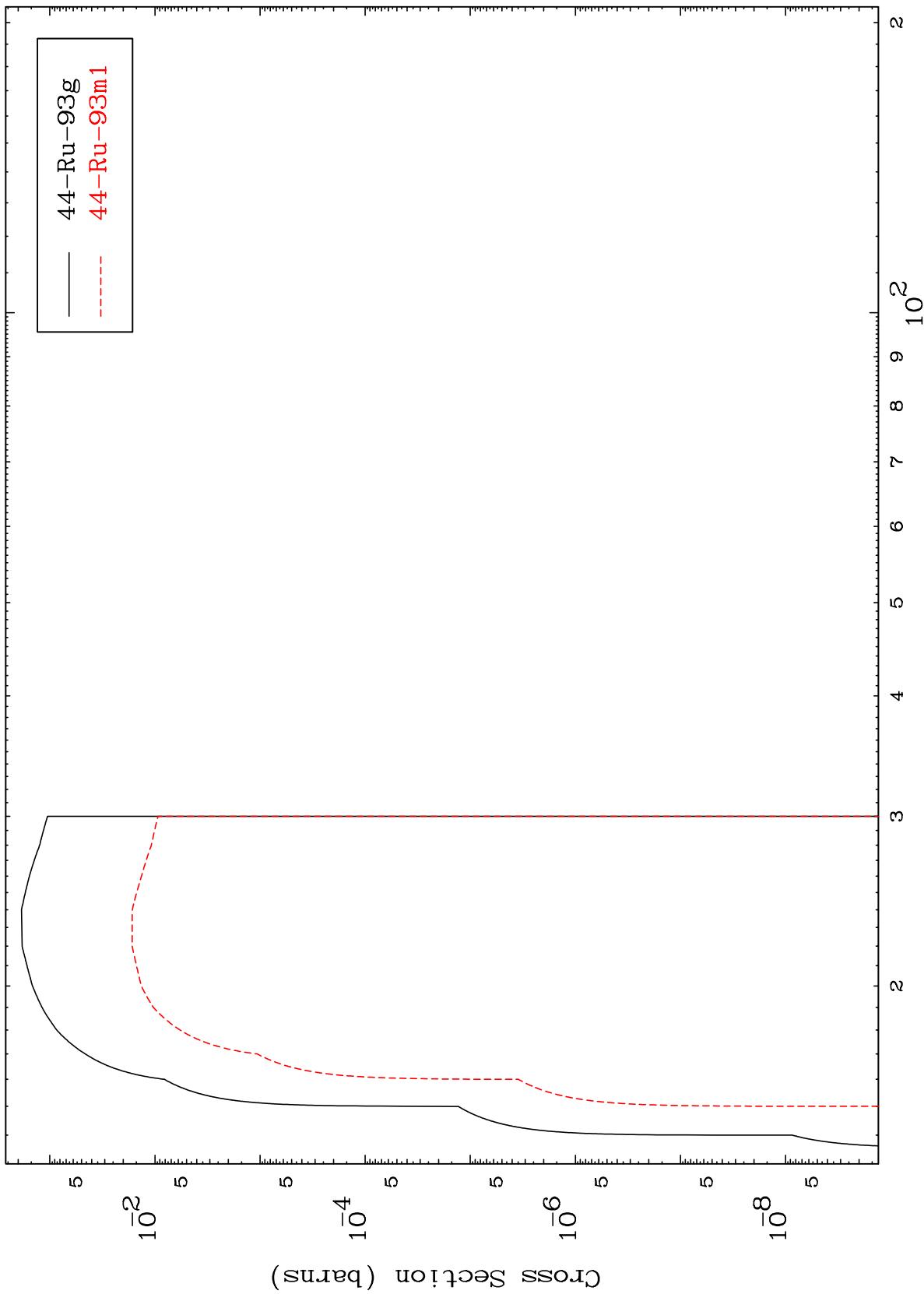


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(n,n') p

44-Ru-94

Radionuclide Production Cross Section

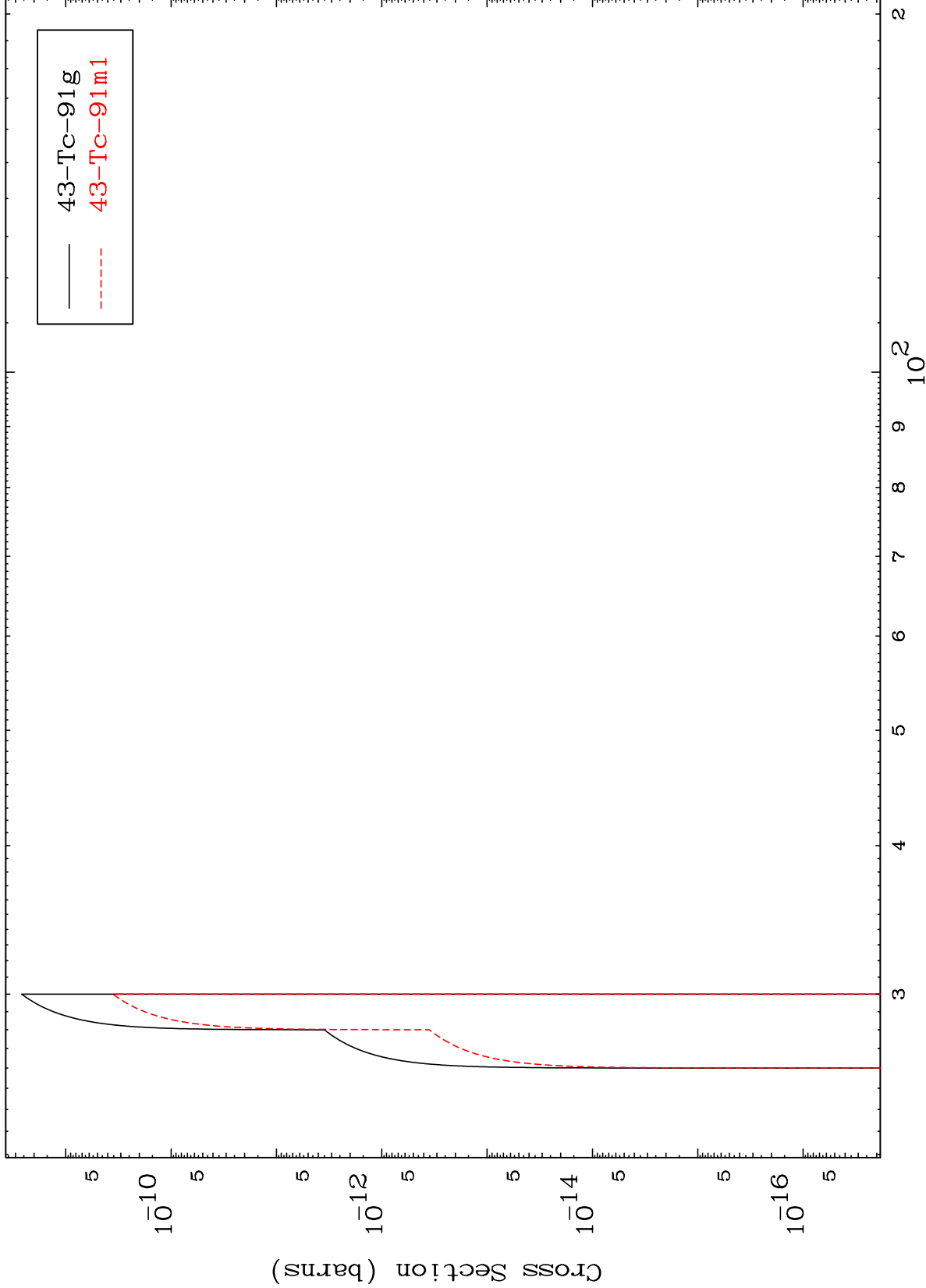


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Incident Energy (MeV)

44-Ru-94

Radionuclide Production Cross Section



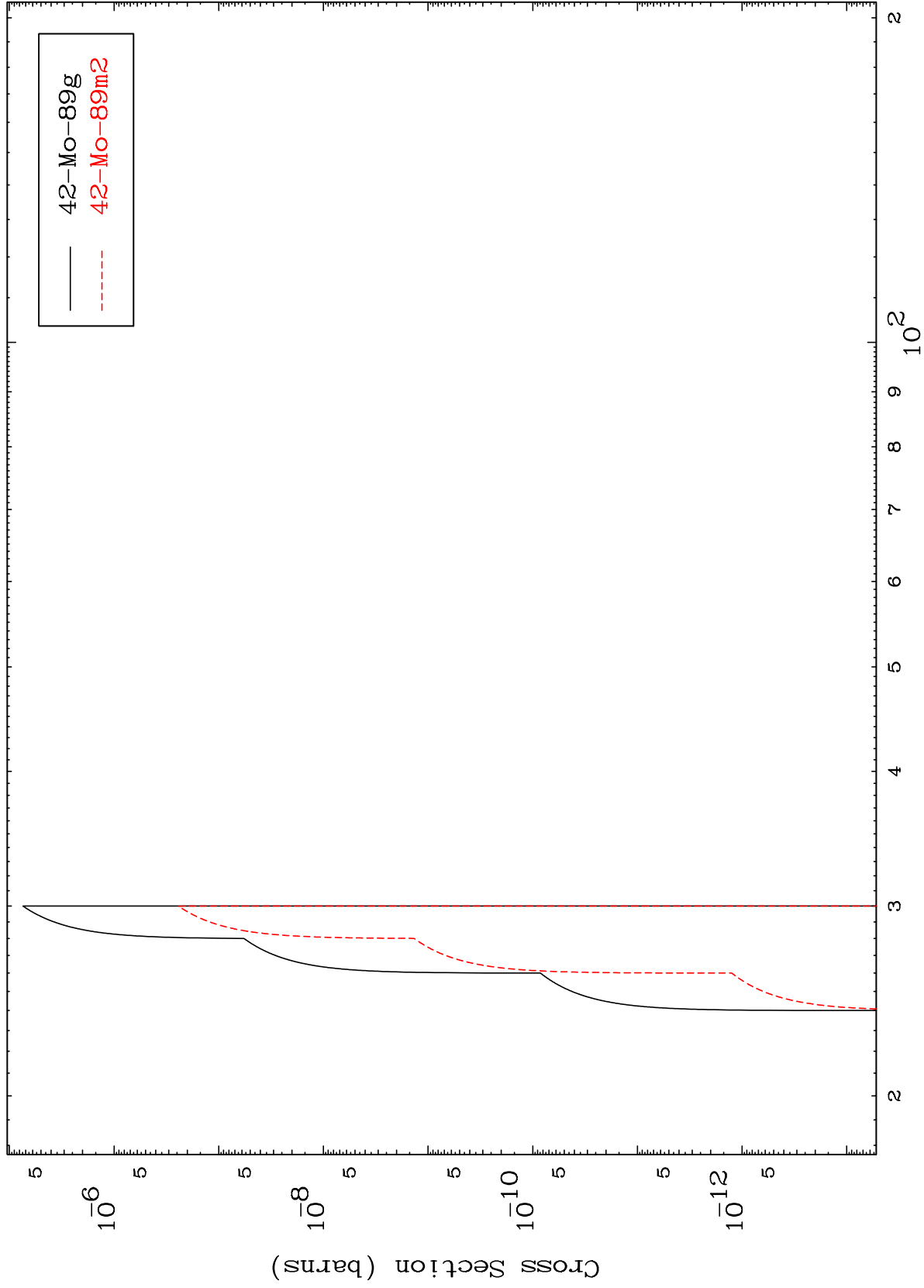
43-Tc-91g
43-Tc-91m1

MAT 4419

(n,n') p α

44-Ru-94

Radionuclide Production Cross Section



15

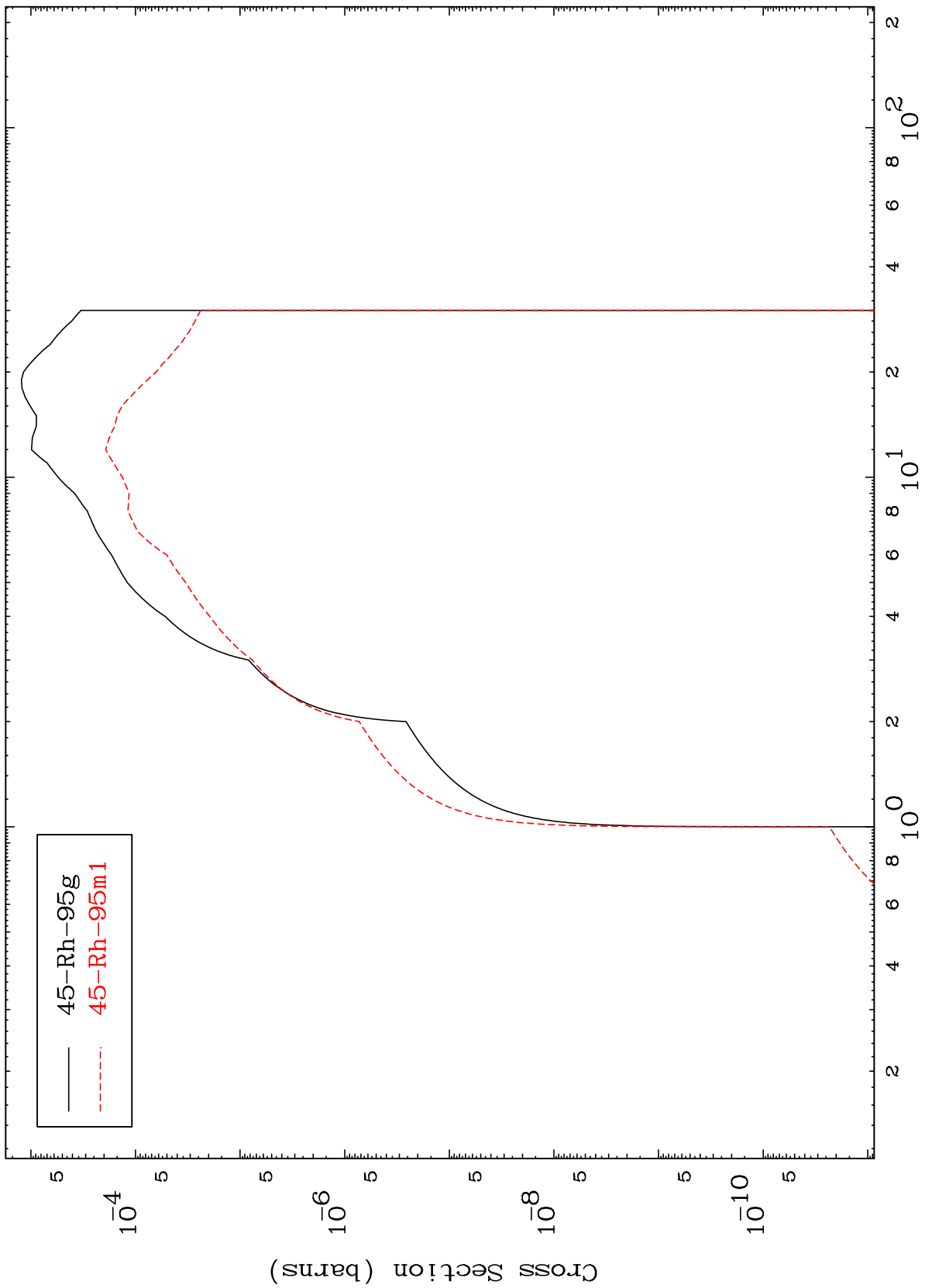
Incident Energy (MeV)

44-Ru-94

MAT 4419

44-Ru-94

(n, γ)
Radionuclide Production Cross Section



— 45-Rh-95g
- - - 45-Rh-95m1

16

Incident Energy (MeV)

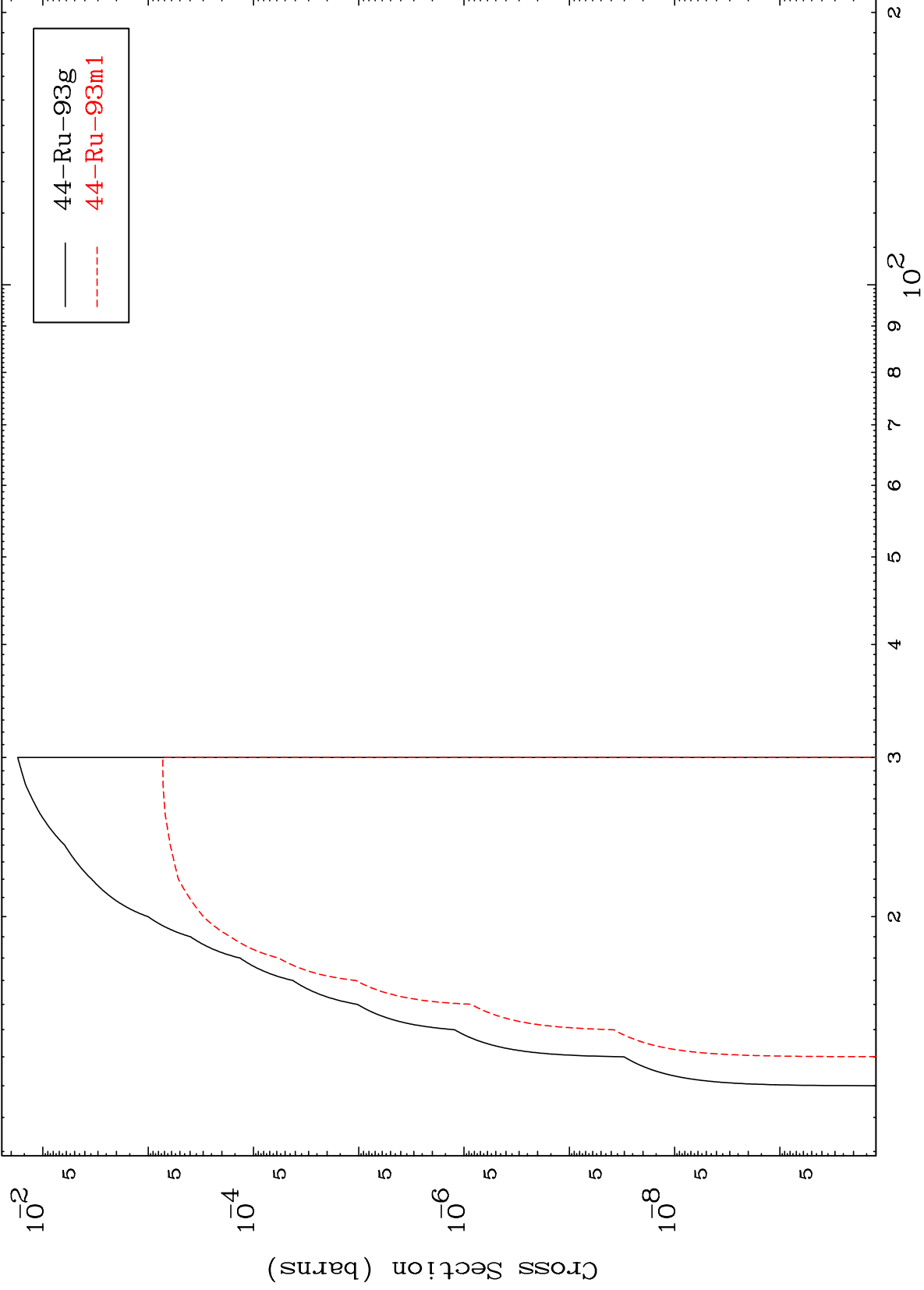
44-Ru-94

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(n,d)

44-Ru-94

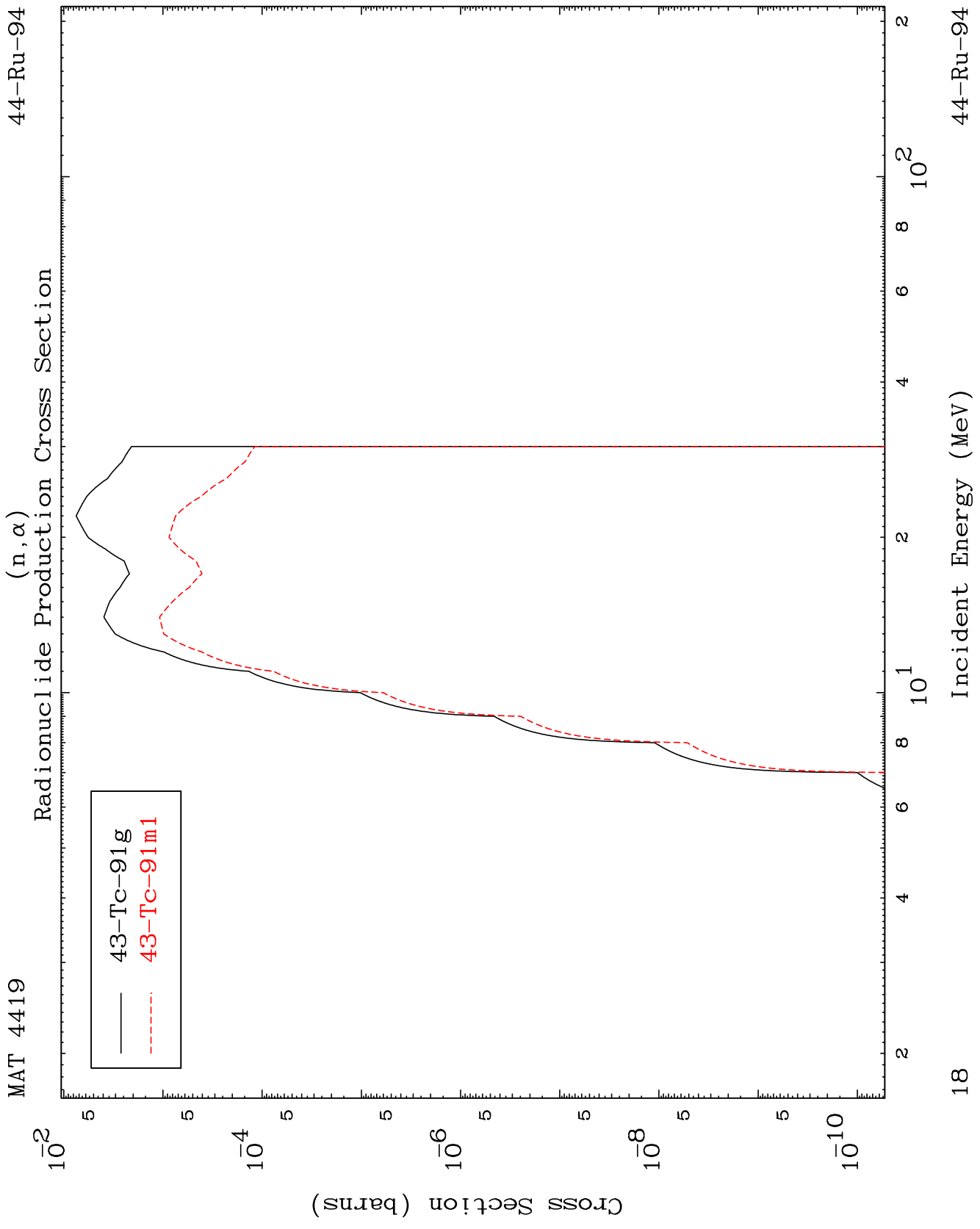
Radionuclide Production Cross Section



17

Incident Energy (MeV)

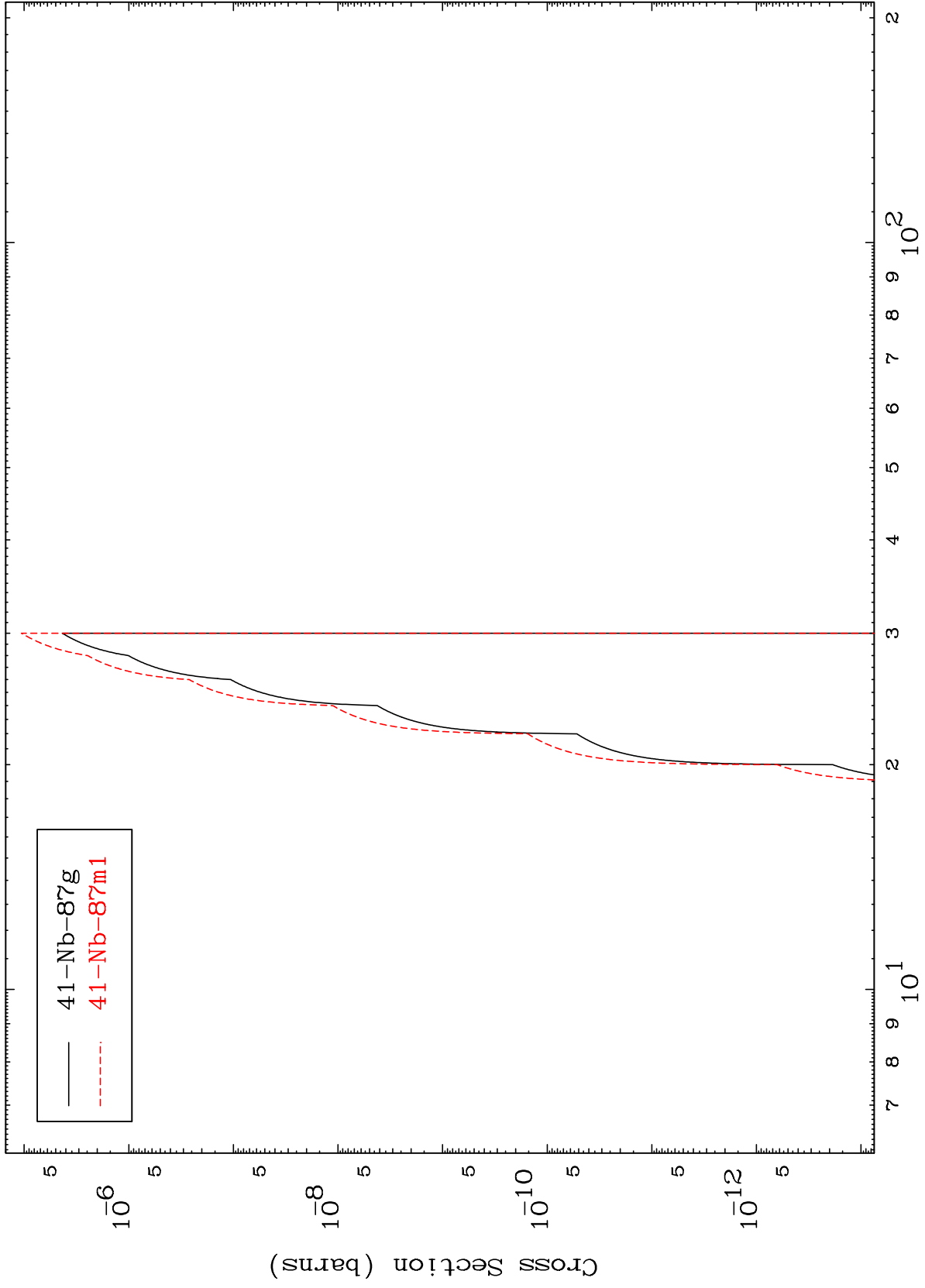
44-Ru-94



MAT 4419

44-Ru-94

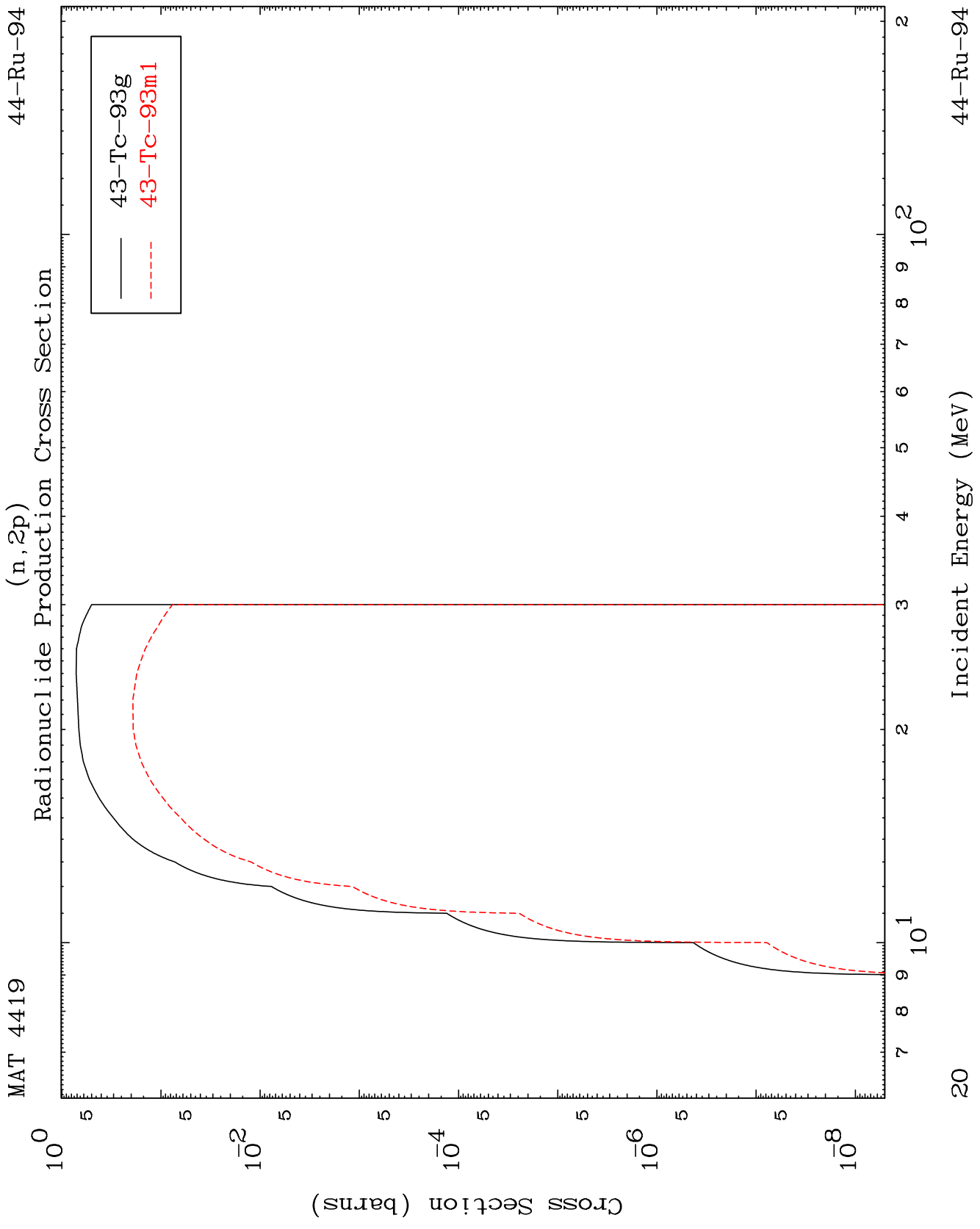
(n,2α)
Radionuclide Production Cross Section



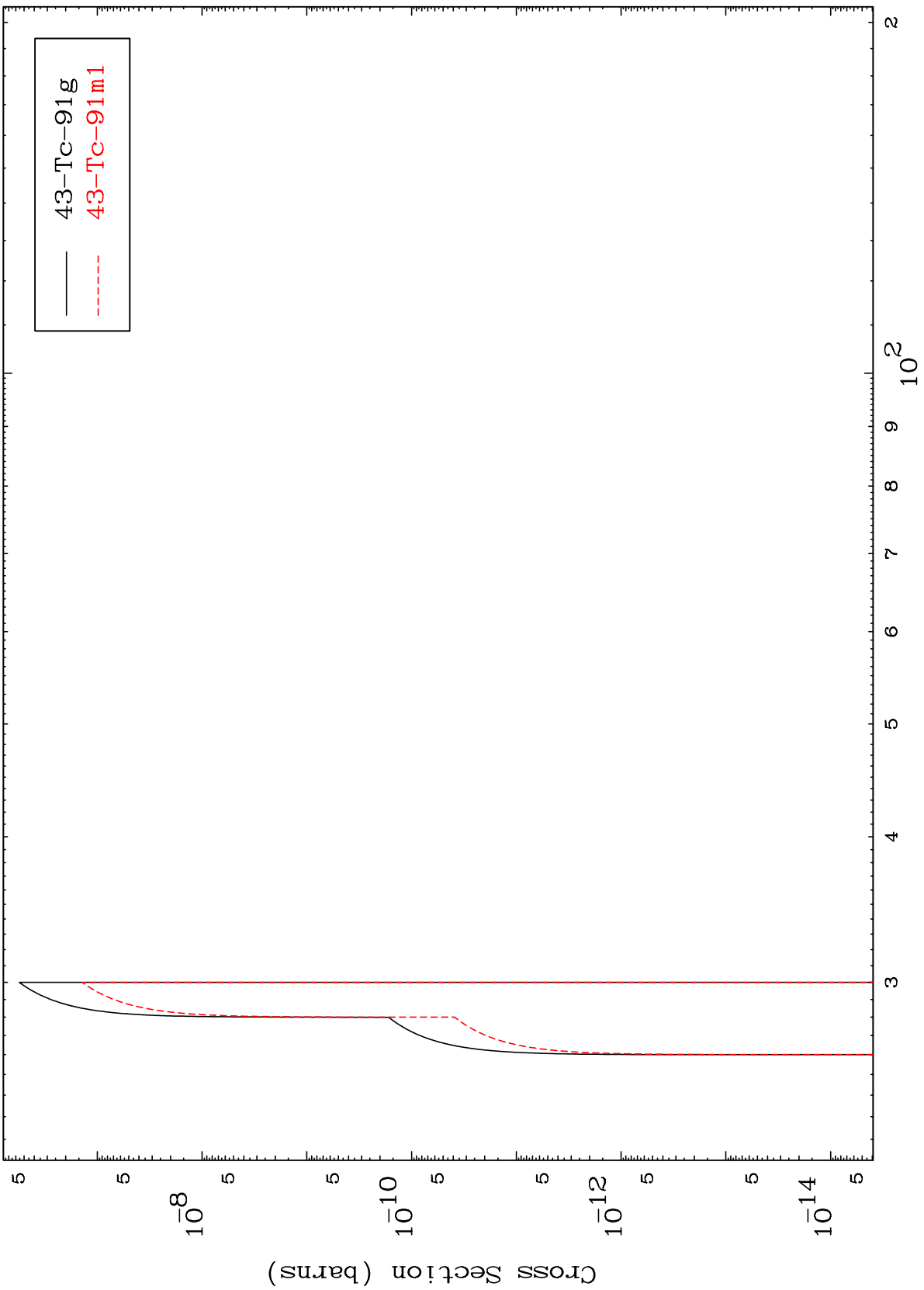
19

Incident Energy (MeV)

44-Ru-94



Radionuclide Production Cross Section



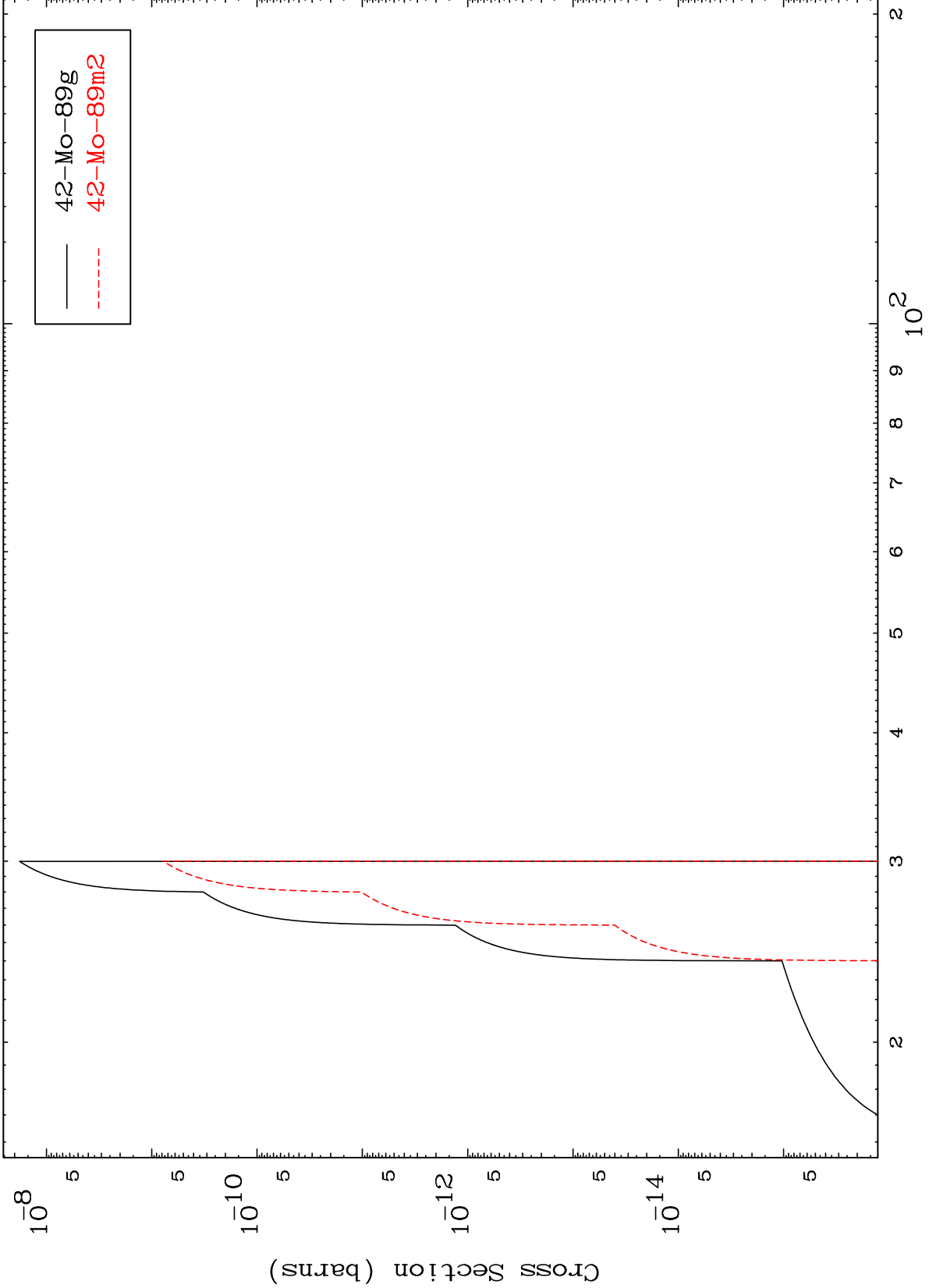
43-Tc-91g
43-Tc-91m1

MAT 4419

(n,d) α

44-Ru-94

Radionuclide Production Cross Section



22

Incident Energy (MeV)

44-Ru-94