

Program EVALPLOT  
(Version 2017-1)

by

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(Present Contact Information)

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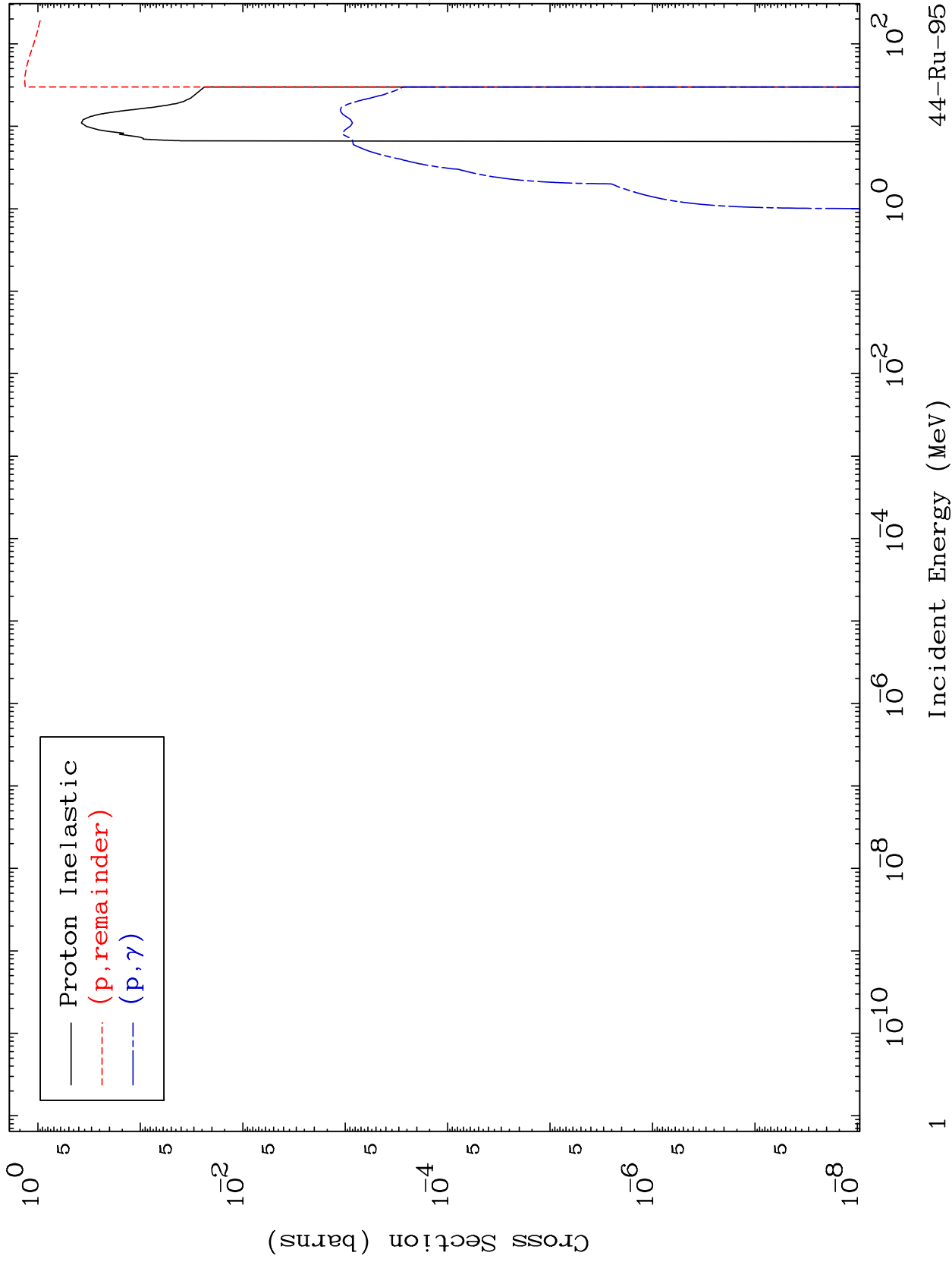
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 4422

Proton Major  
0 Kelvin Cross Sections

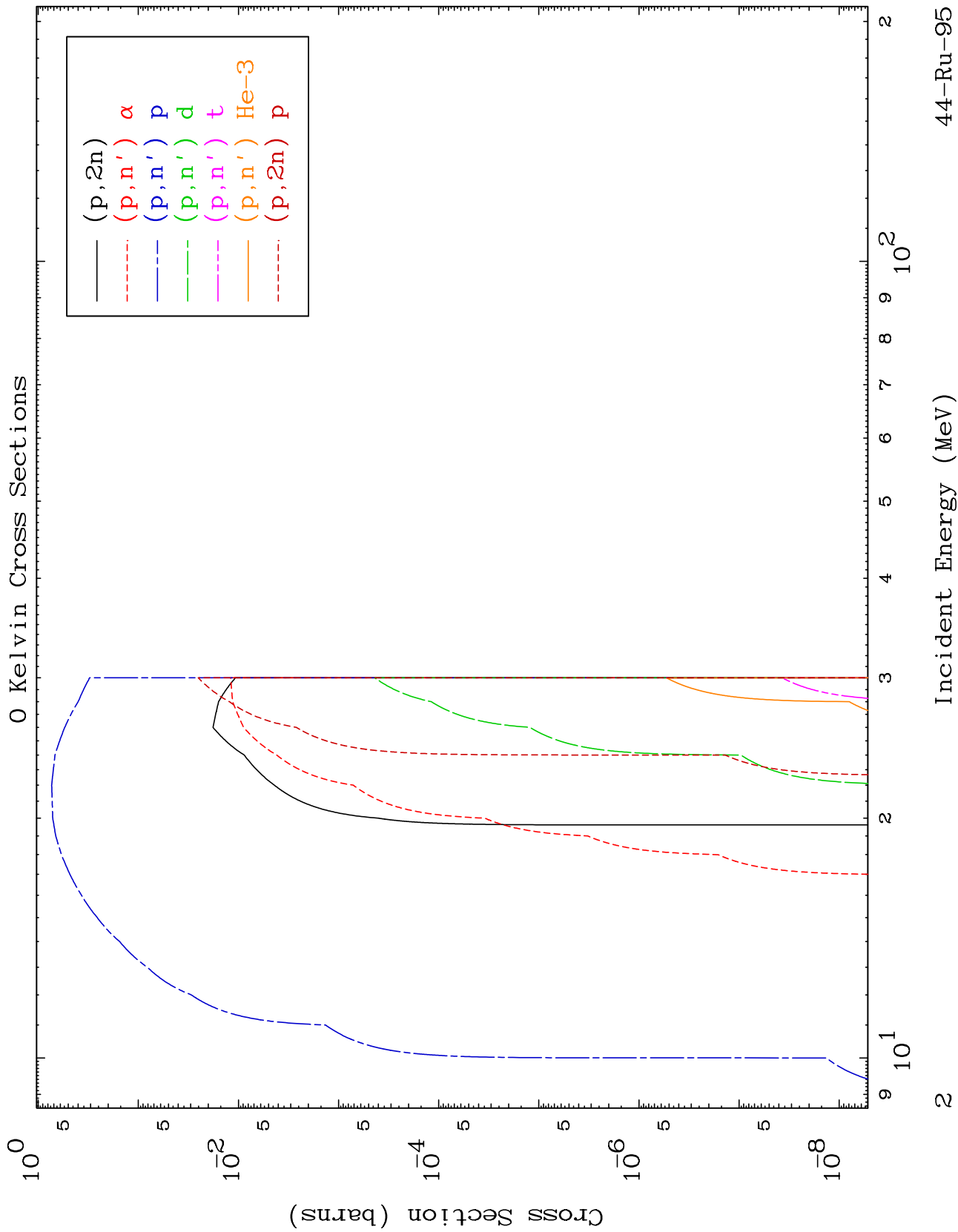
44-Ru-95



MAT 4422

Proton Neutron Production  
0 Kelvin Cross Sections

44-Ru-95



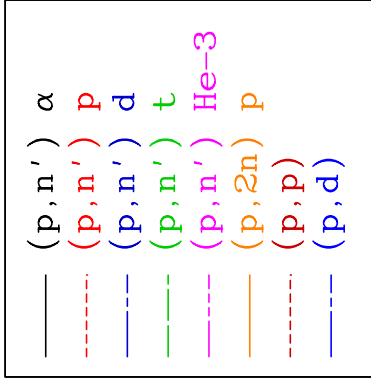
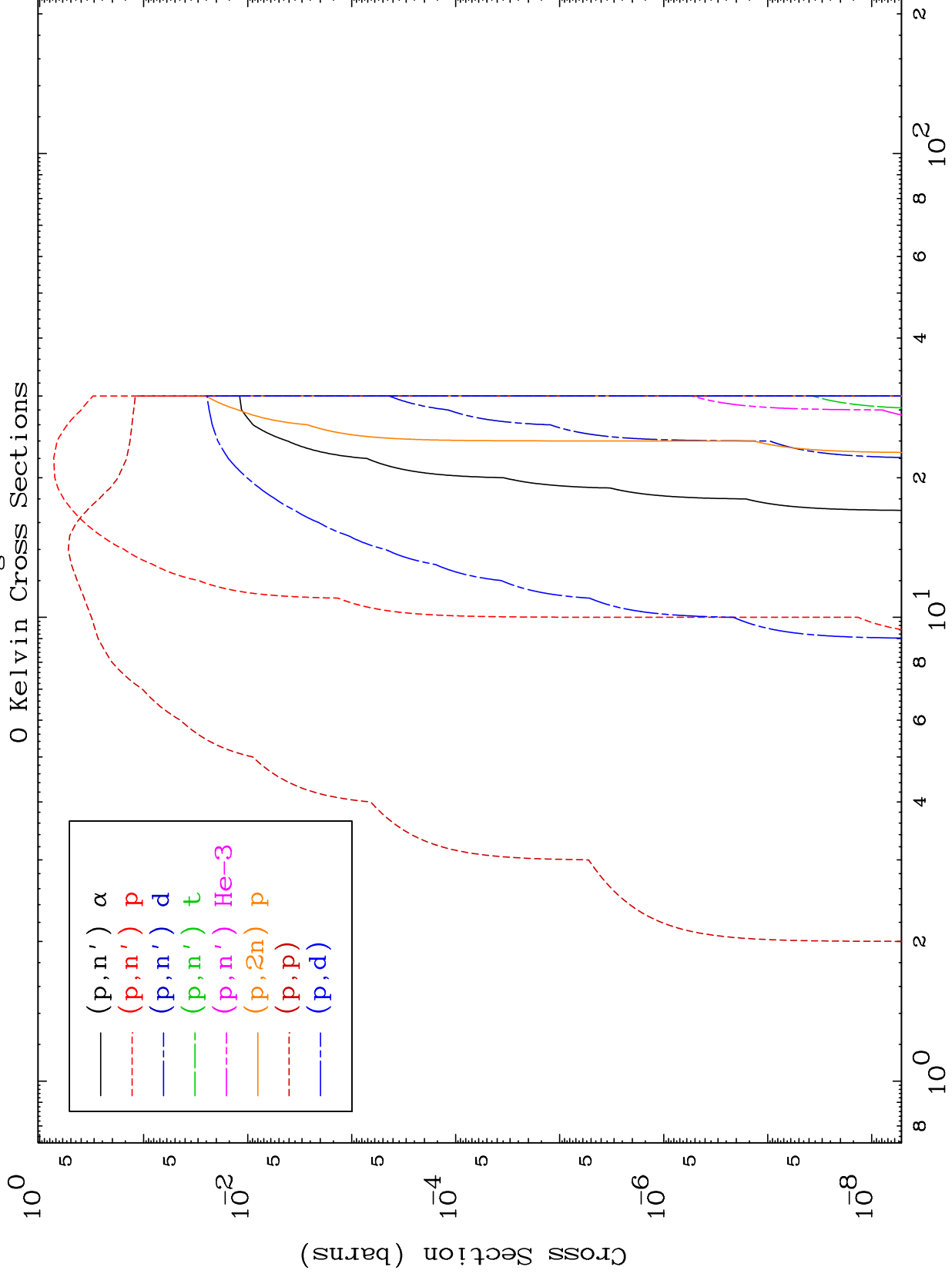
Incident Energy (MeV)

44-Ru-95

MAT 4422

Proton Charged Particle  
0 Kelvin Cross Sections

44-Ru-95



44-Ru-95

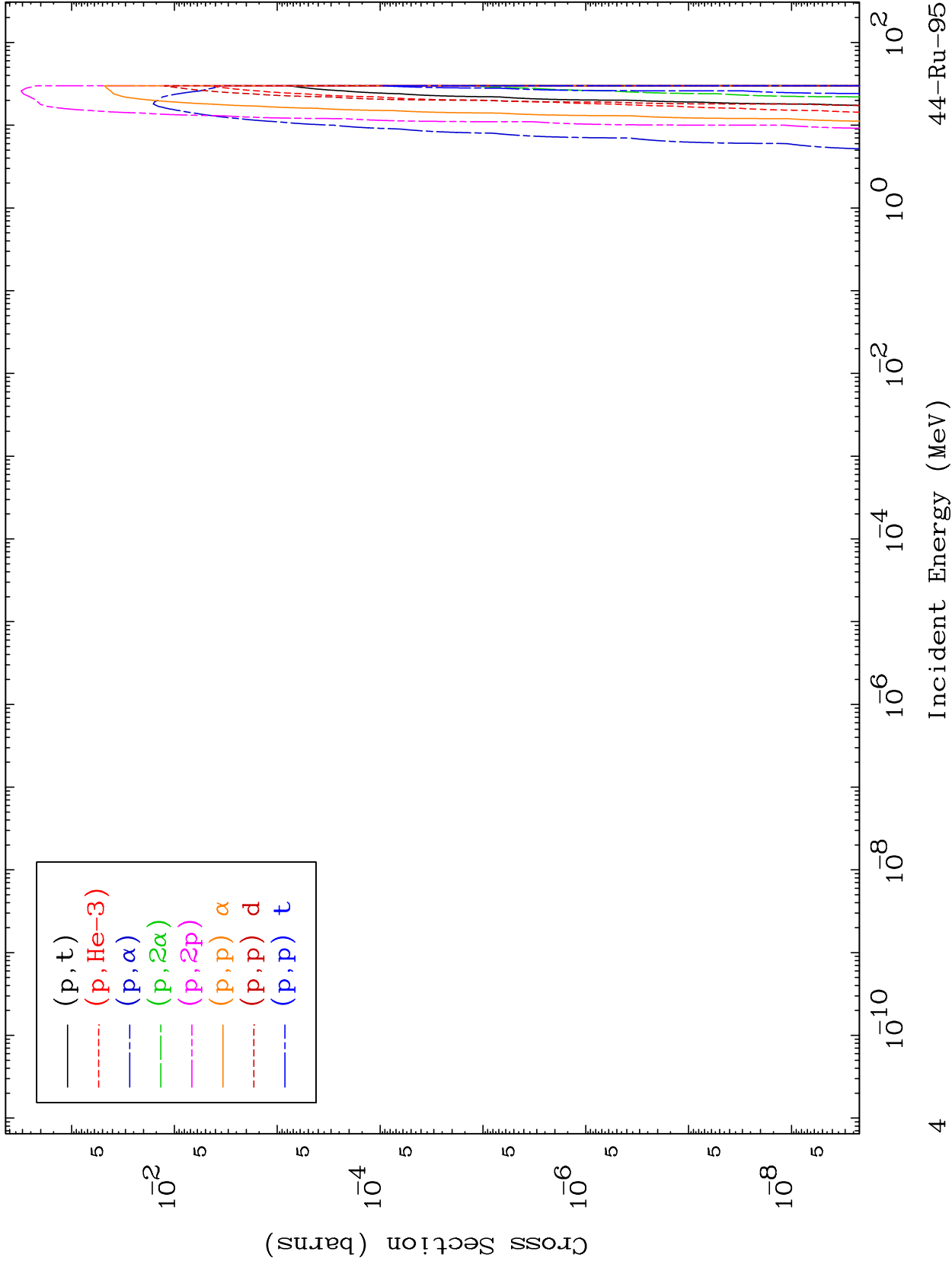
Incident Energy (MeV)

3

MAT 4422

Proton Charged Particle  
0 Kelvin Cross Sections

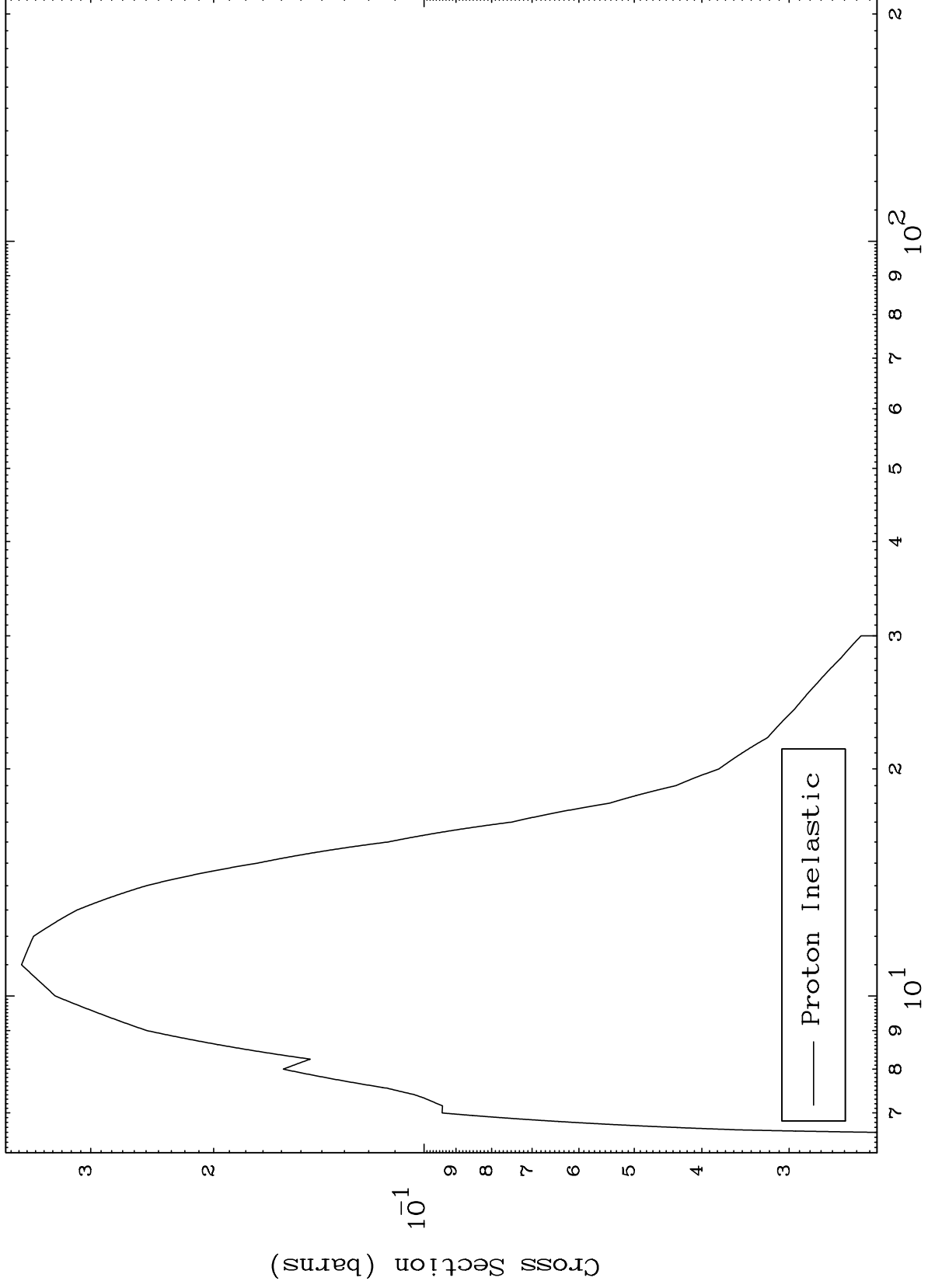
44-Ru-95



MAT 4422

(p,n') Level  
0 Kelvin Cross Sections

44-Ru-95



— Proton Inelastic

5

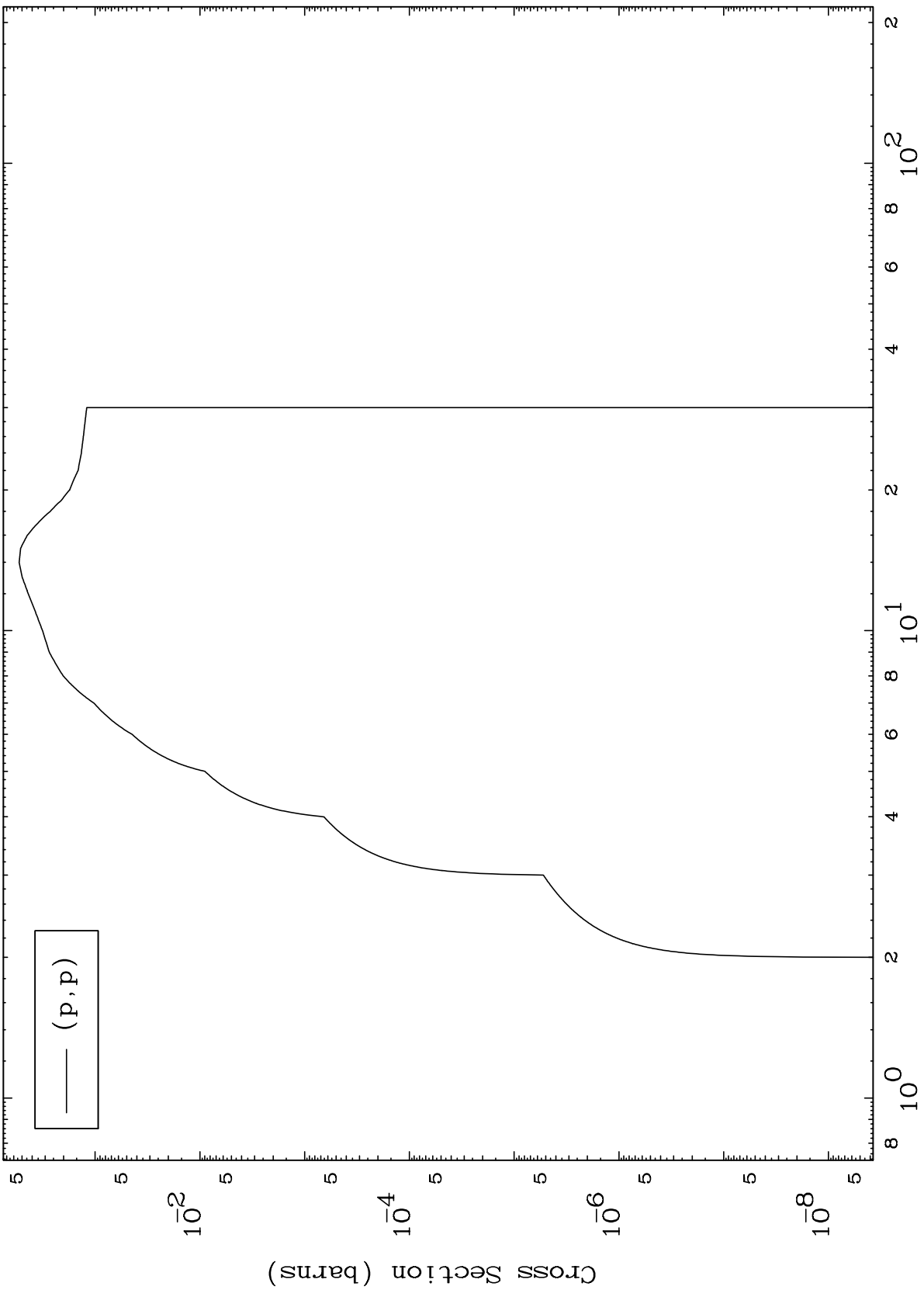
Incident Energy (MeV)

44-Ru-95

MAT 4422

44-Ru-95

(p,p) Levels  
0 Kelvin Cross Sections



(p,p)

44-Ru-95

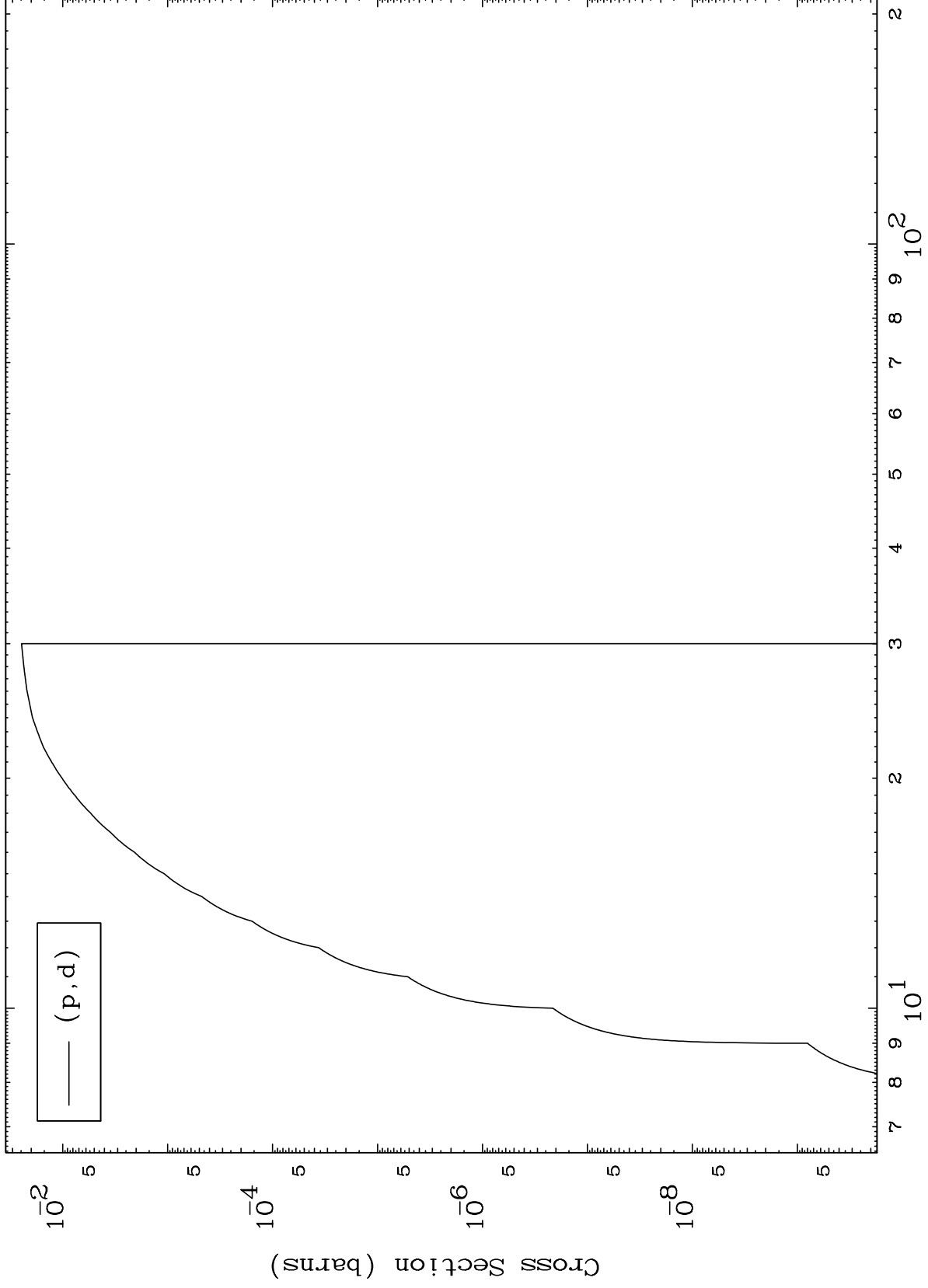
Incident Energy (MeV)

6

MAT 4422

(p,d) Levels  
0 Kelvin Cross Sections

44-Ru-95



7

Incident Energy (MeV)

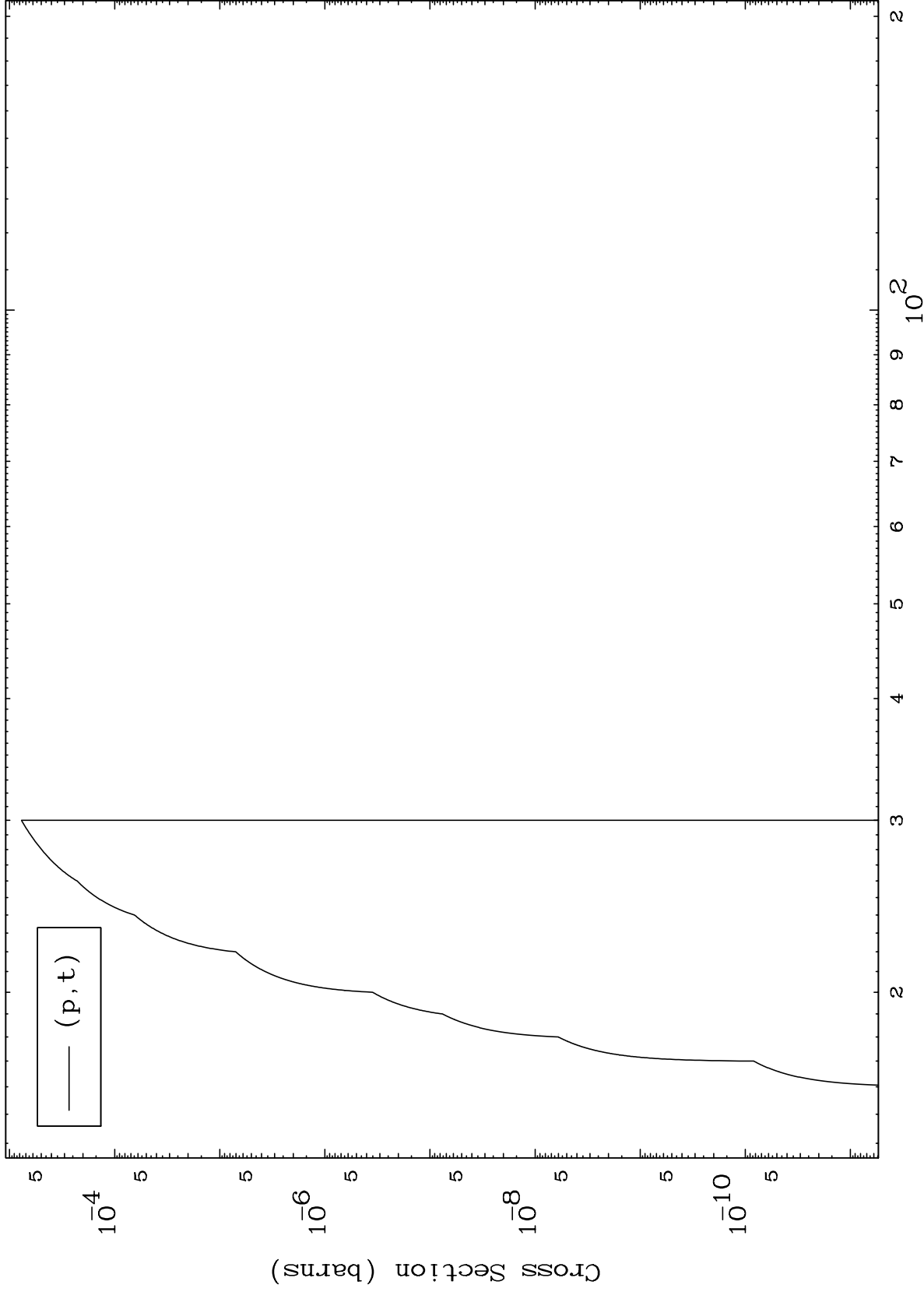
44-Ru-95



MAT 4422

(p,t) Levels  
0 Kelvin Cross Sections

44-Ru-95



8

Incident Energy (MeV)

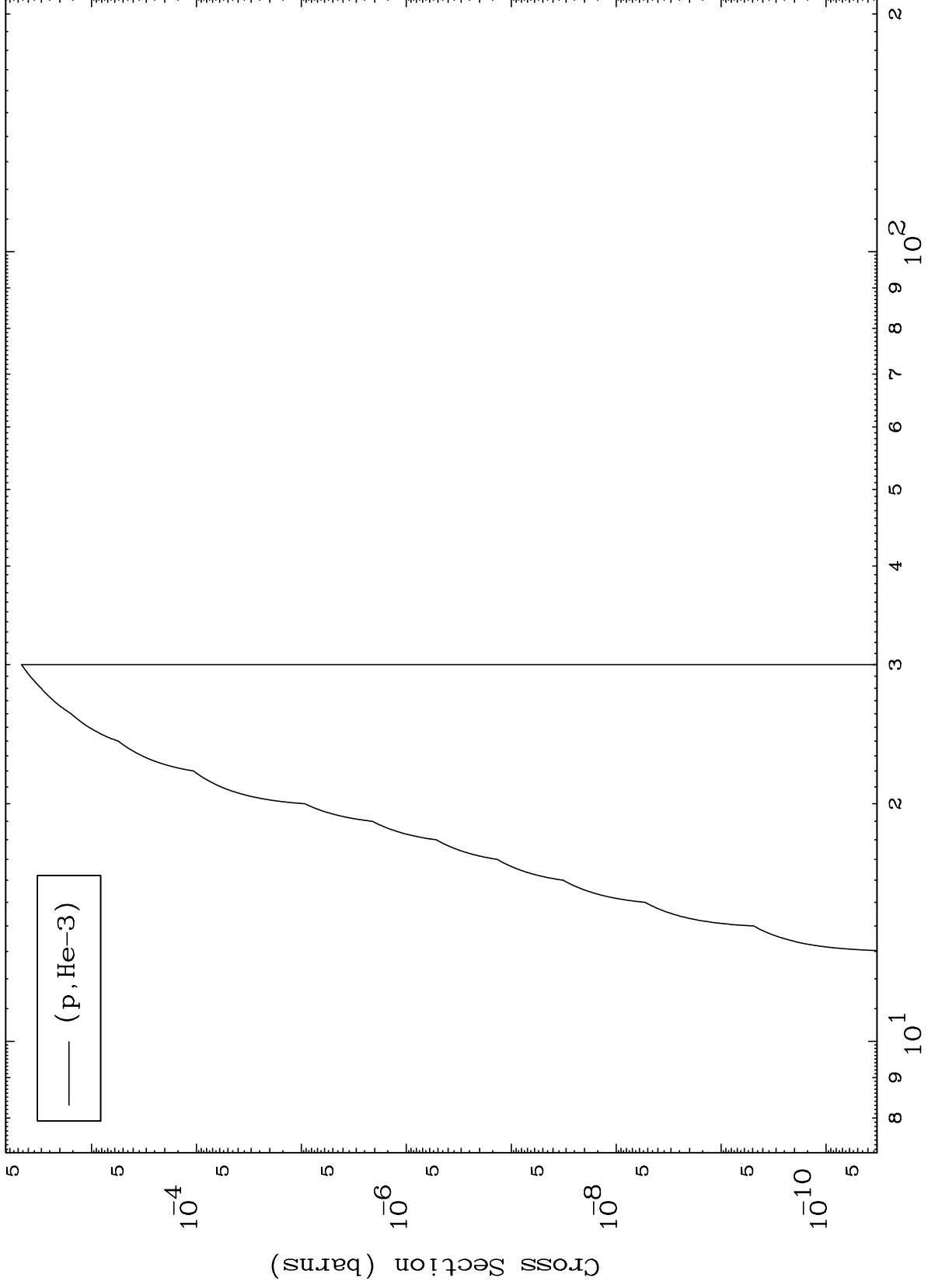
44-Ru-95

MAT 4422

(p,He3) Levels

44-Ru-95

0 Kelvin Cross Sections



9

Incident Energy (MeV)

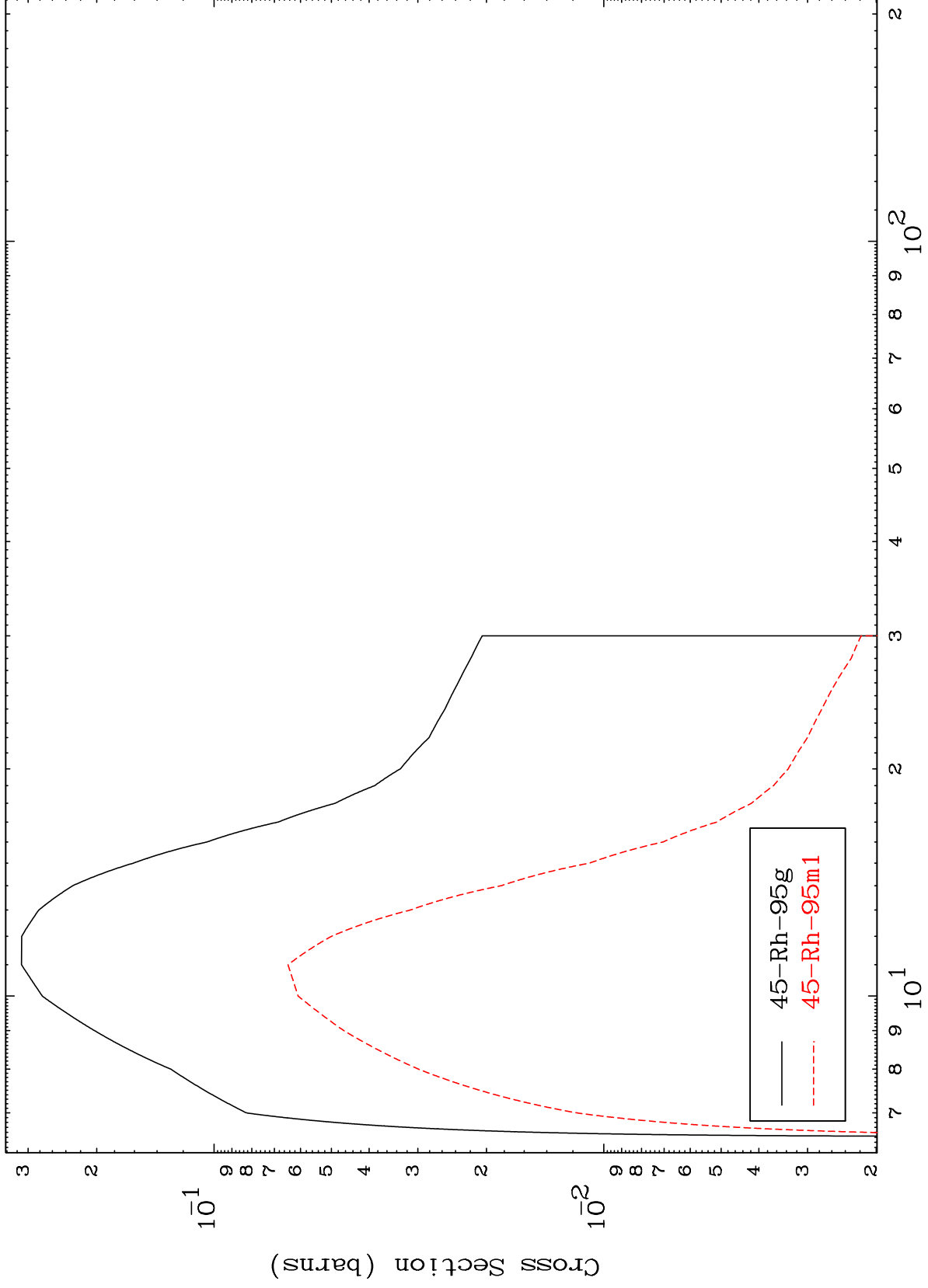
44-Ru-95



MAT 4422

Proton Inelastic  
Radionuclide Production Cross Section

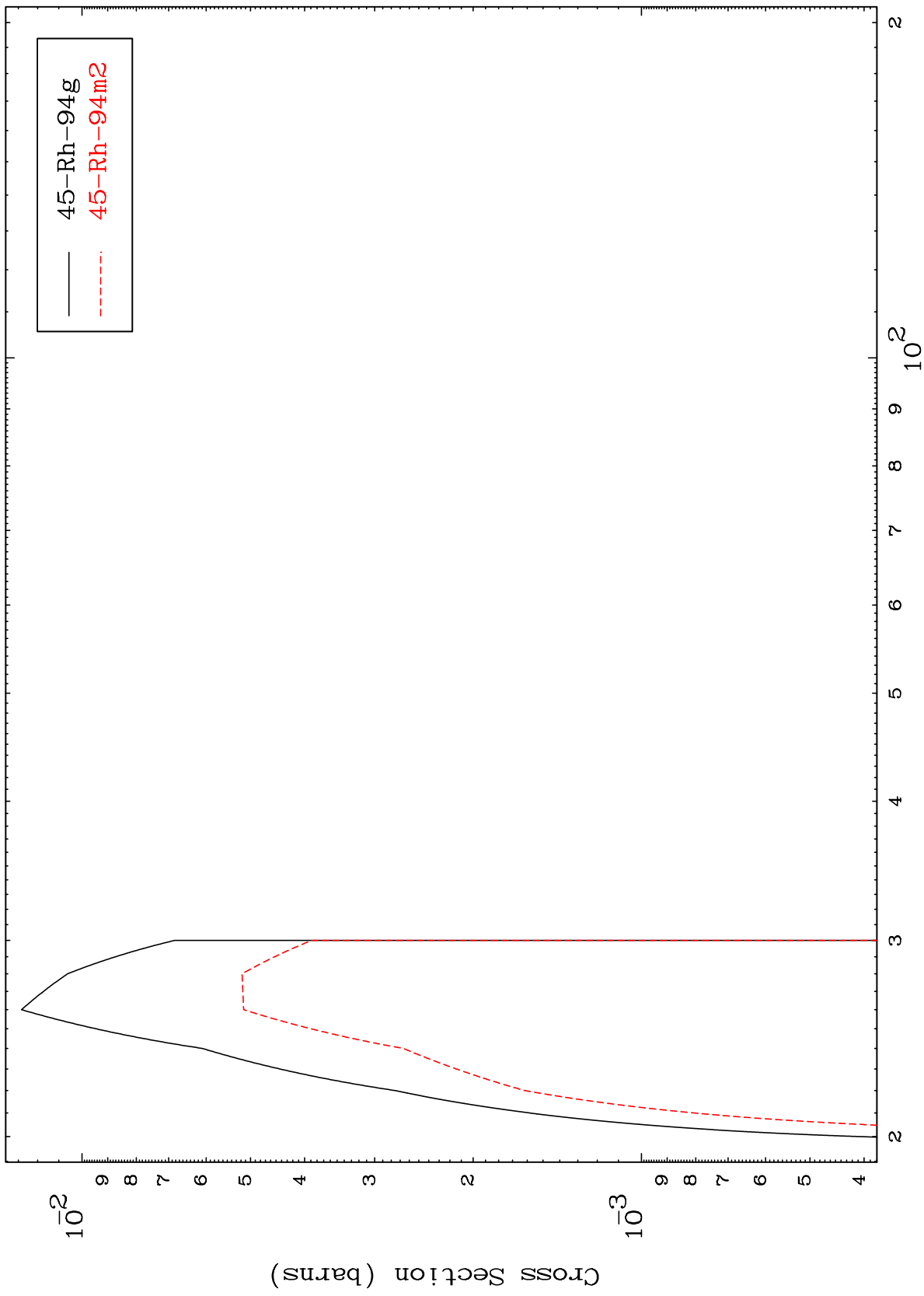
44-Ru-95



MAT 4422

44-Ru-95

(p,2n)  
Radionuclide Production Cross Section



44-Ru-95

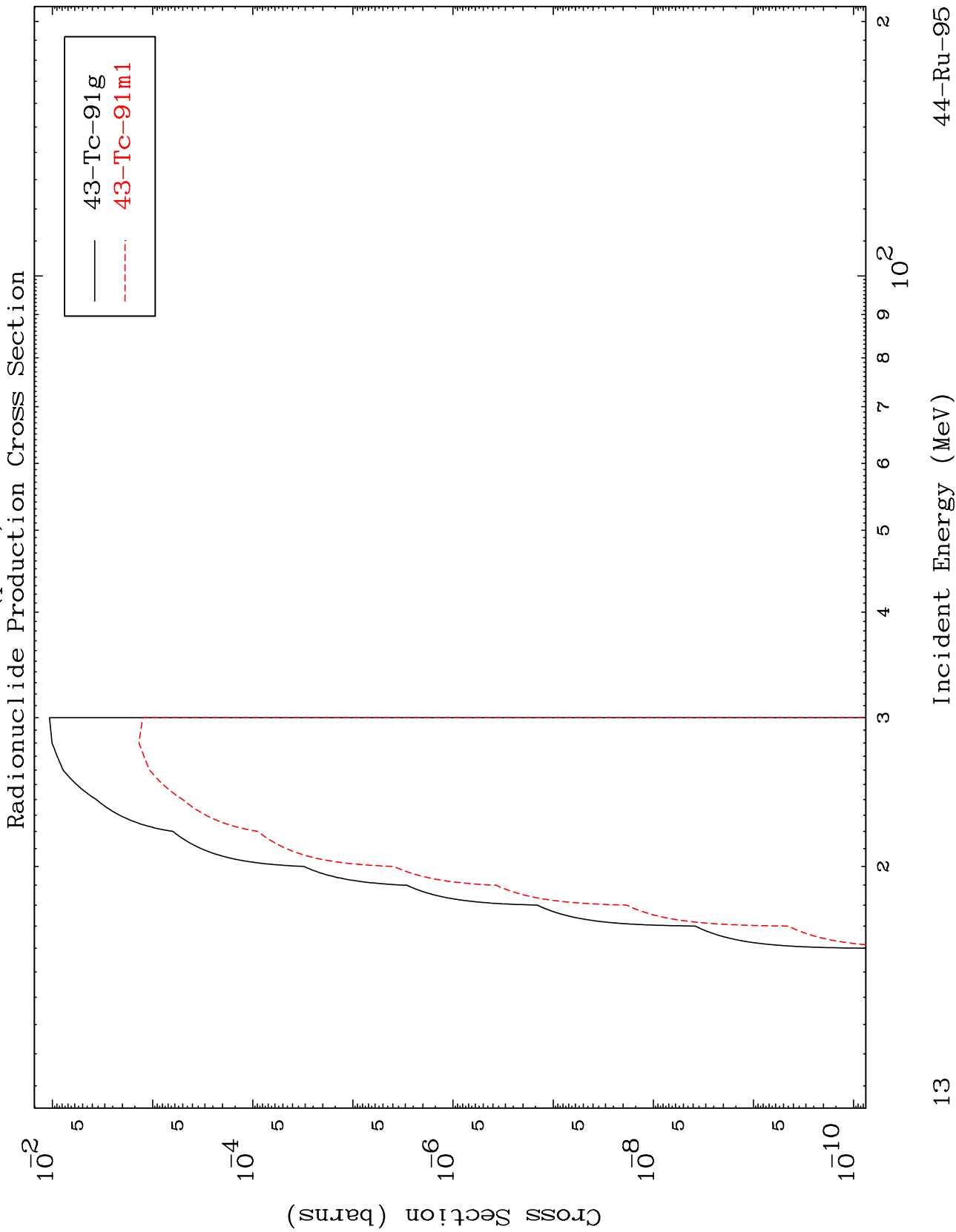
Incident Energy (MeV)

12

MAT 4422

(p,n')  $\alpha$

44-Ru-95



13

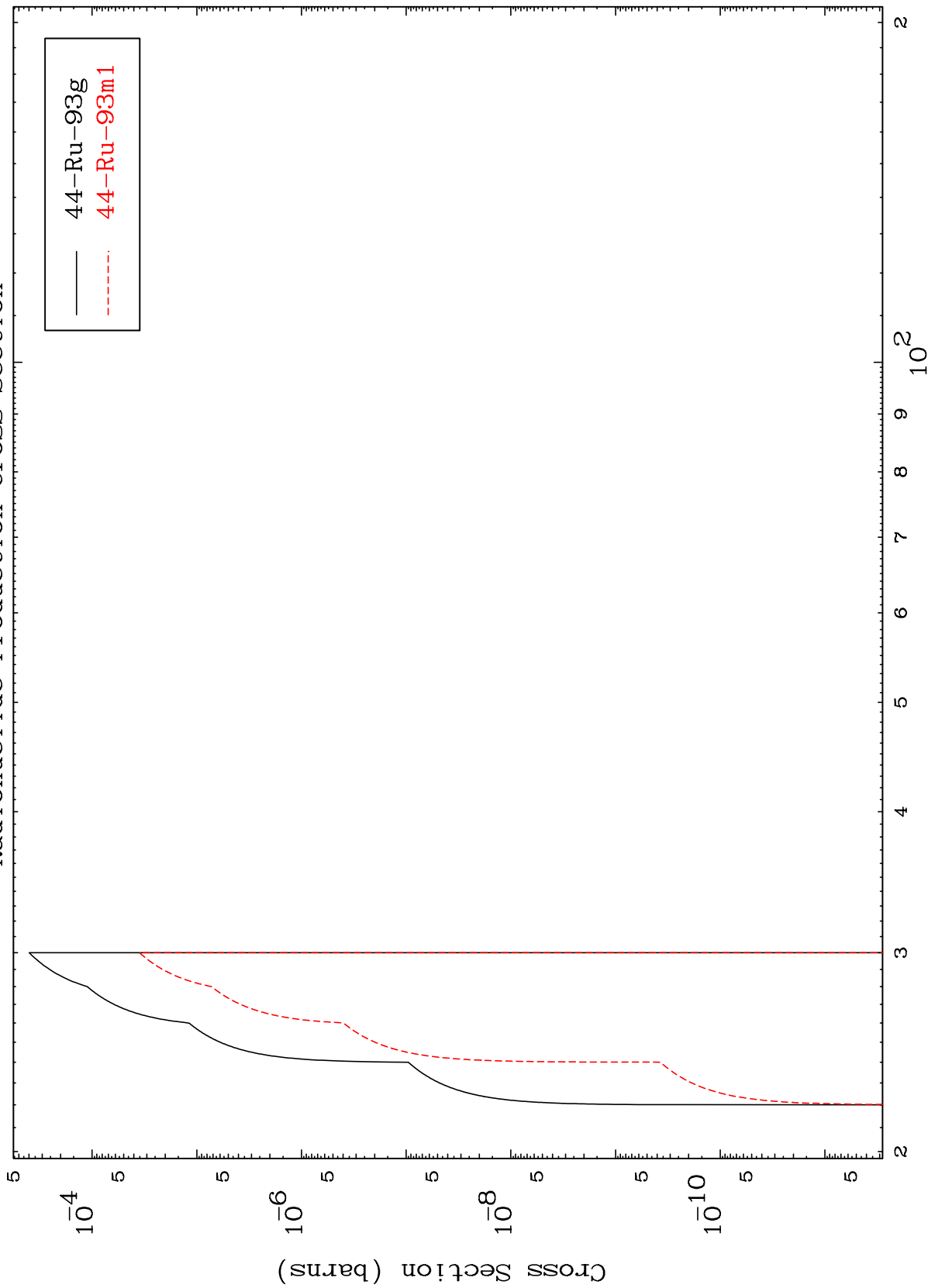
44-Ru-95

MAT 4422

(p,n') d

44-Ru-95

Radionuclide Production Cross Section



44-Ru-93g  
44-Ru-93m1

14

Incident Energy (MeV)

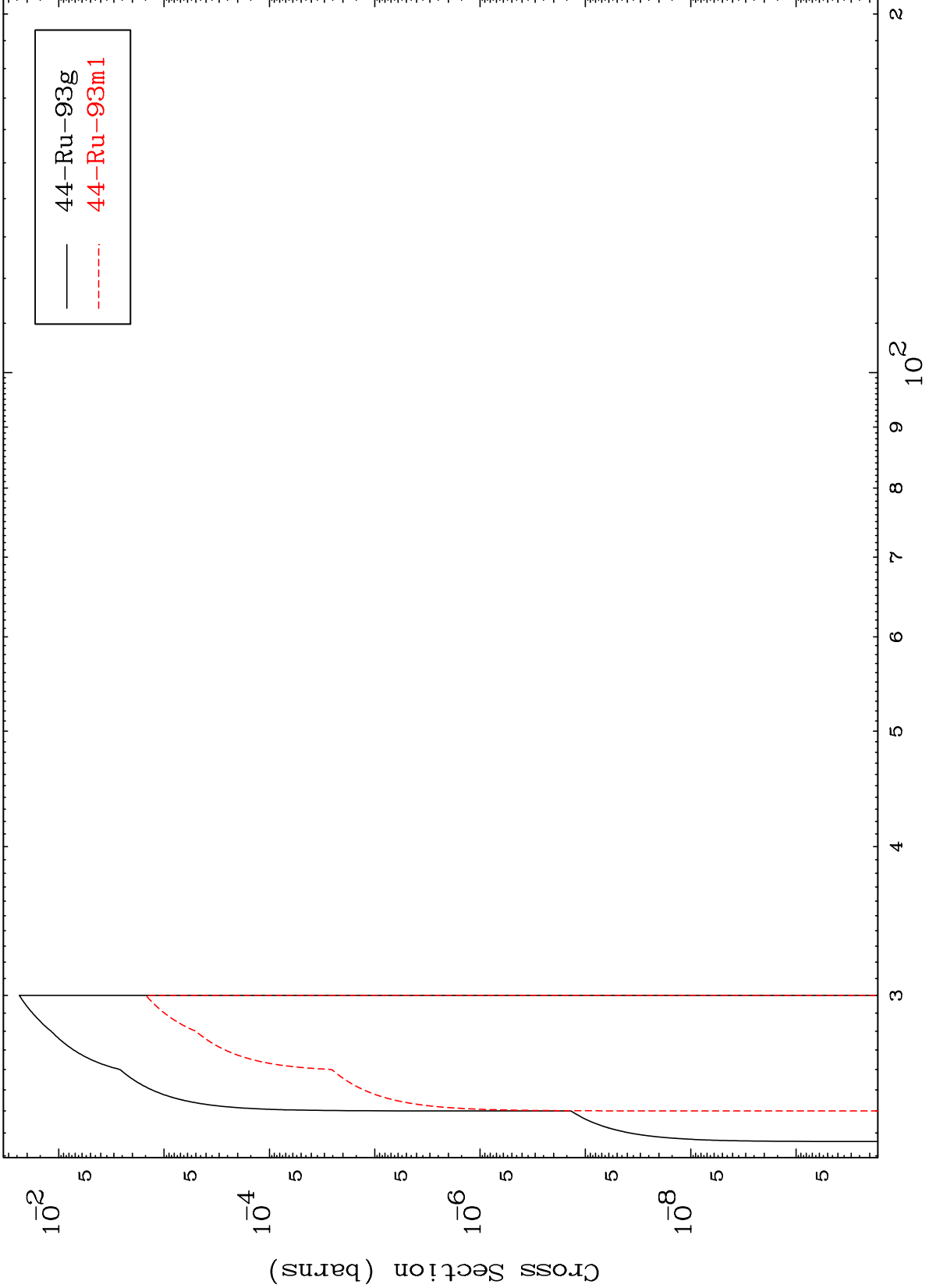
44-Ru-95

MAT 4422

(p,2n) p

44-Ru-95

Radionuclide Production Cross Section



44-Ru-93g  
44-Ru-93m1

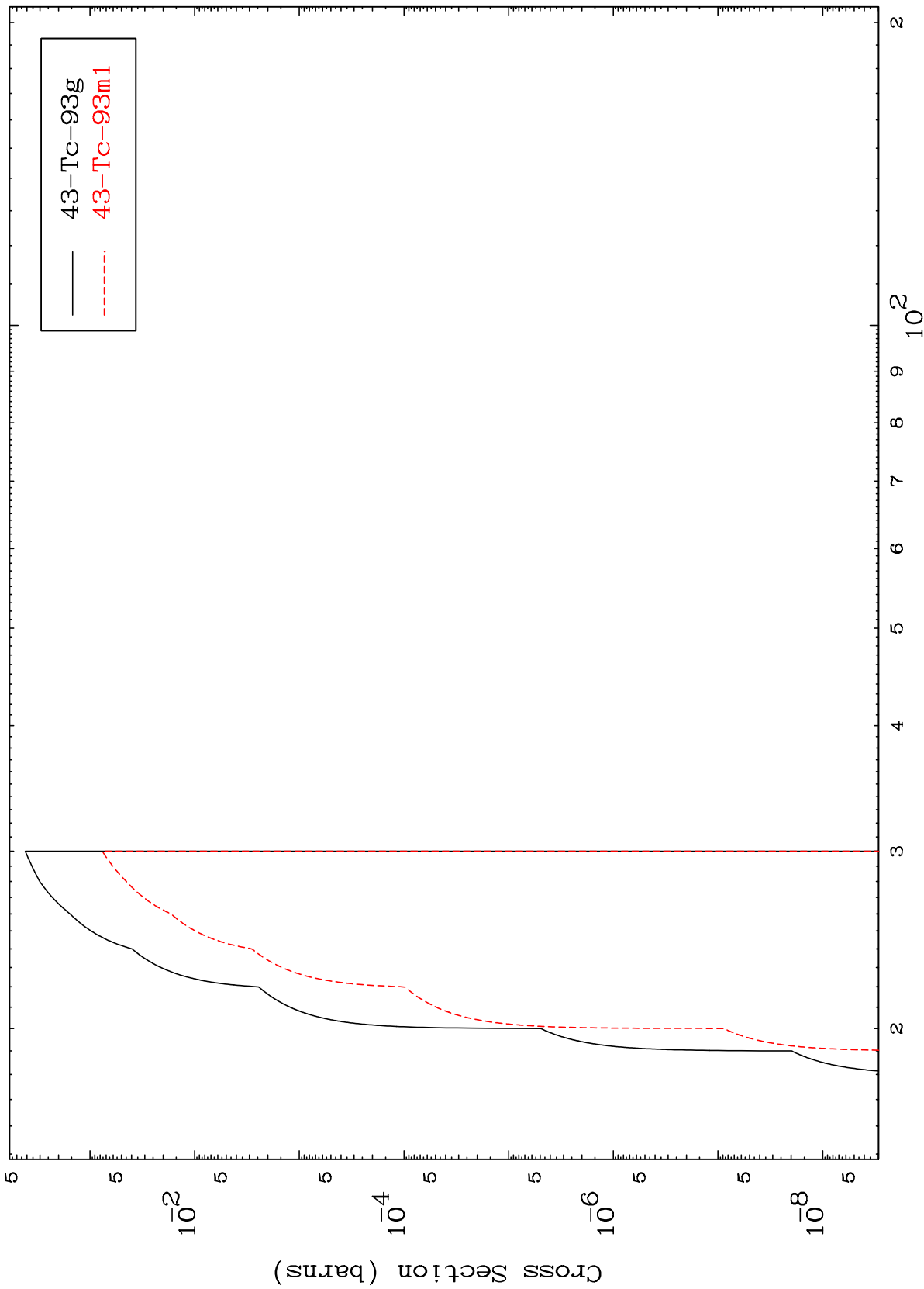
15

Incident Energy (MeV)

44-Ru-95



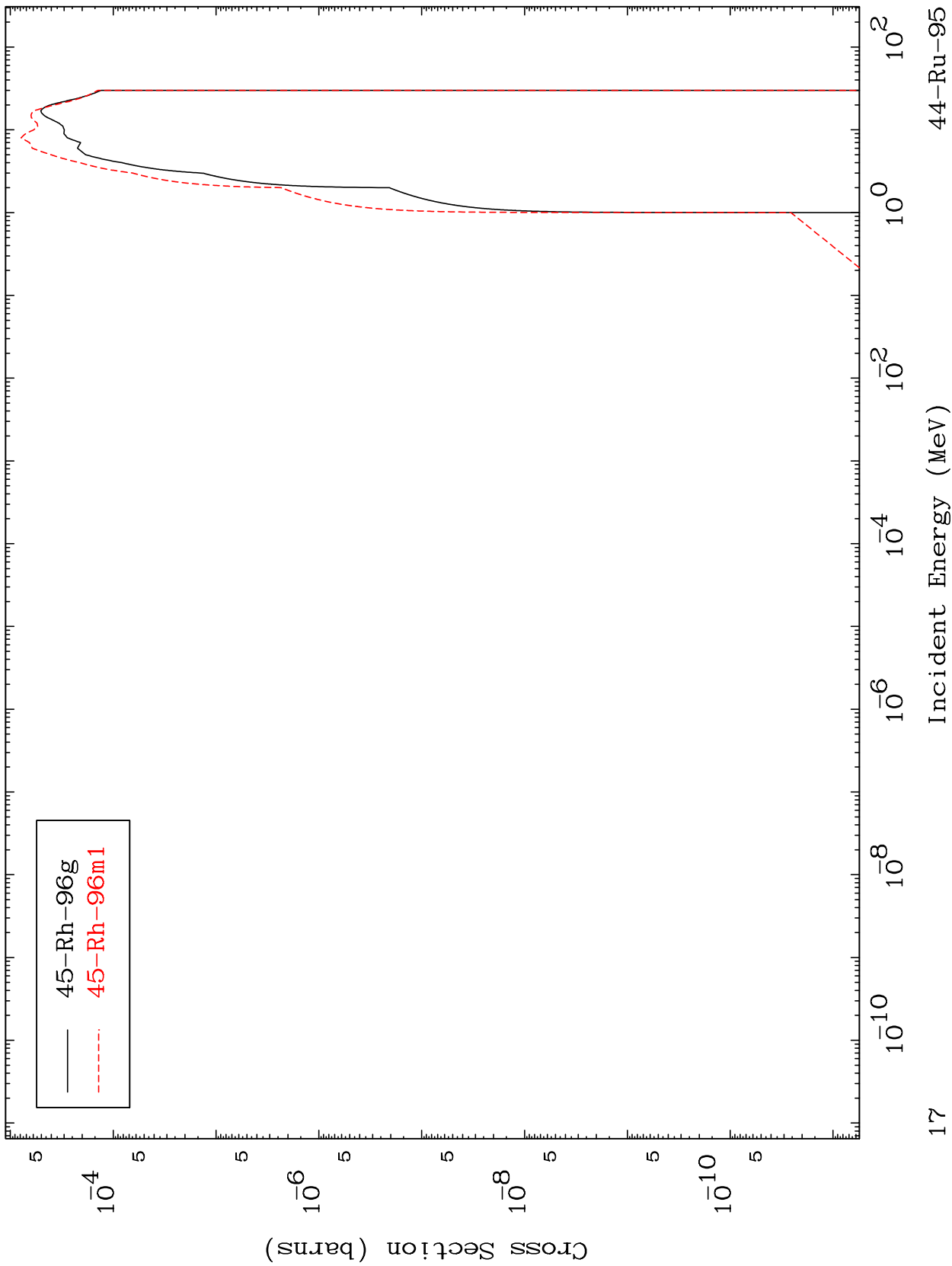
Radionuclide Production Cross Section



MAT 4422

44-Ru-95

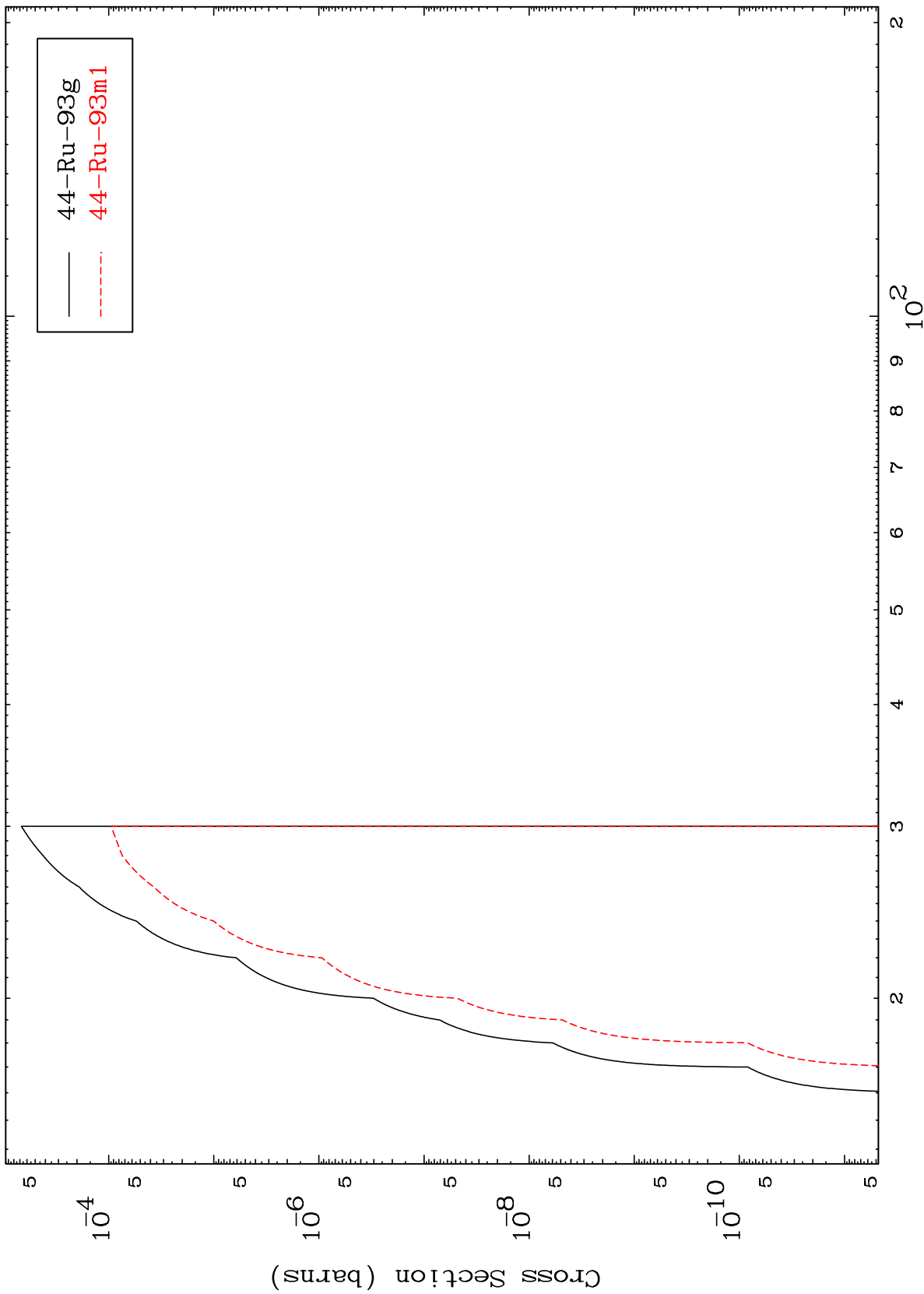
(p,  $\gamma$ )  
Radionuclide Production Cross Section



MAT 4422

44-Ru-95

(p, t)  
Radionuclide Production Cross Section



18

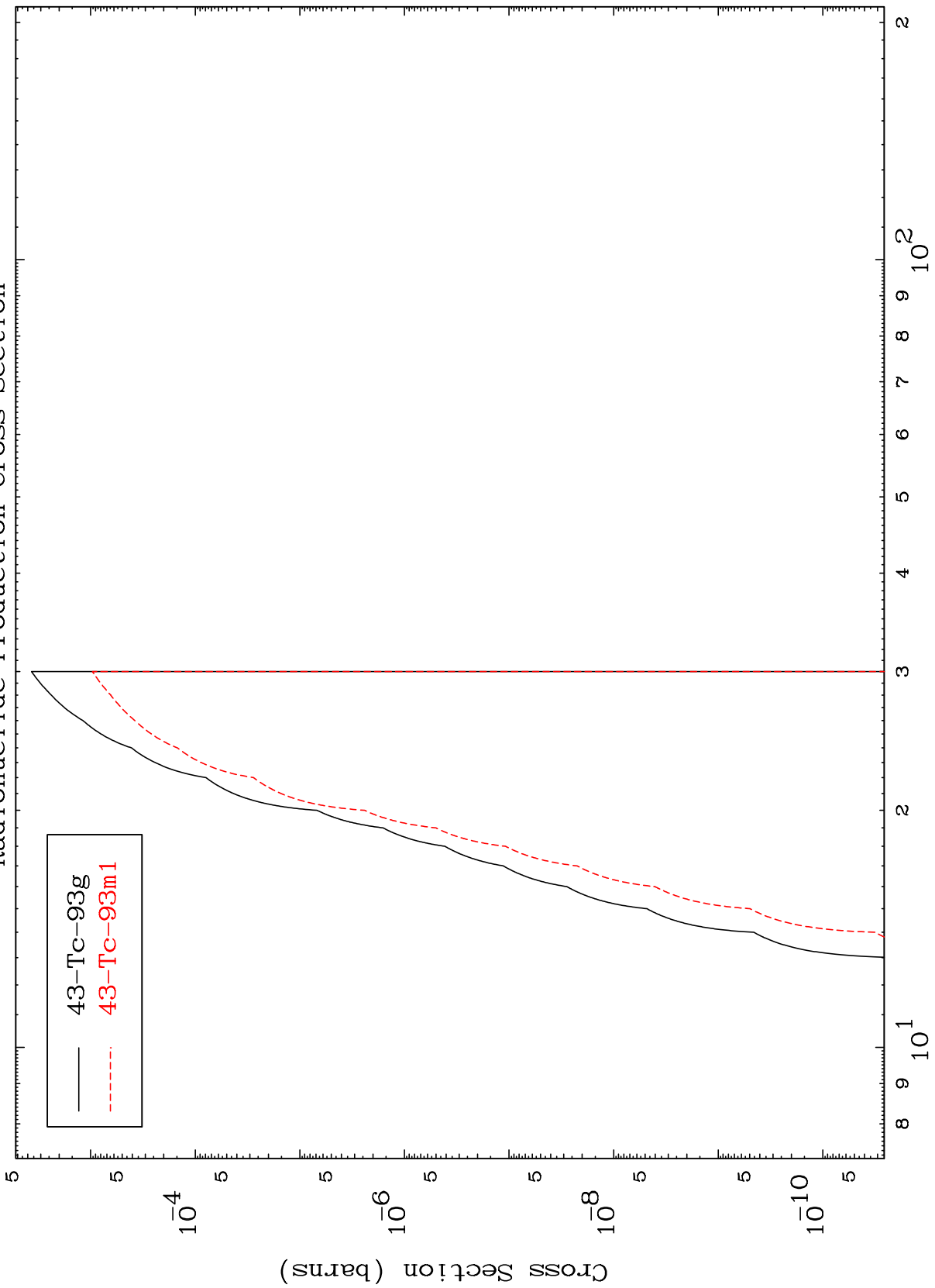
Incident Energy (MeV)

44-Ru-95

MAT 4422

44-Ru-95

(p,He-3)  
Radionuclide Production Cross Section



19

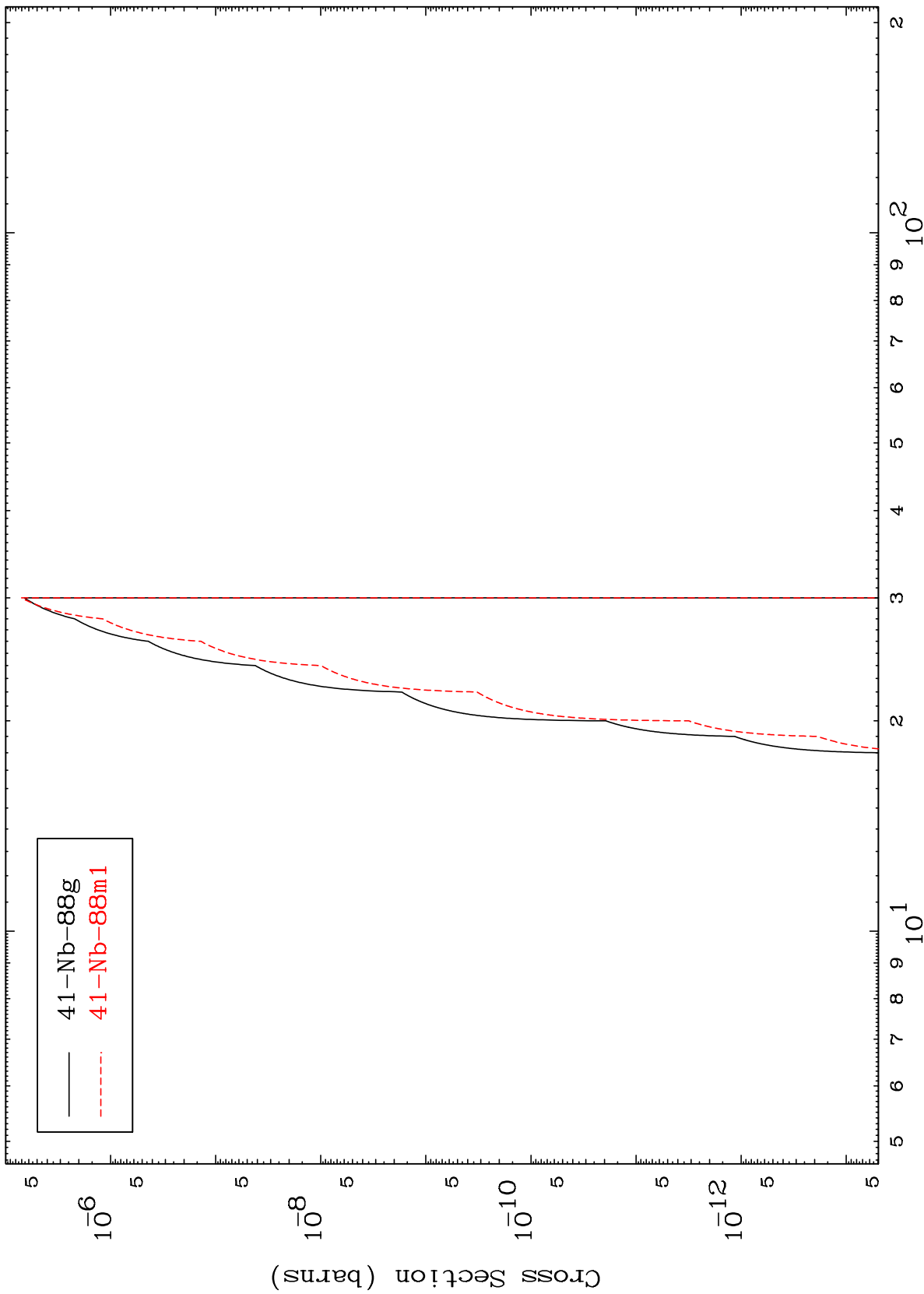
Incident Energy (MeV)

44-Ru-95

MAT 4422

44-Ru-95

(p,2α)  
Radionuclide Production Cross Section



44-Ru-95

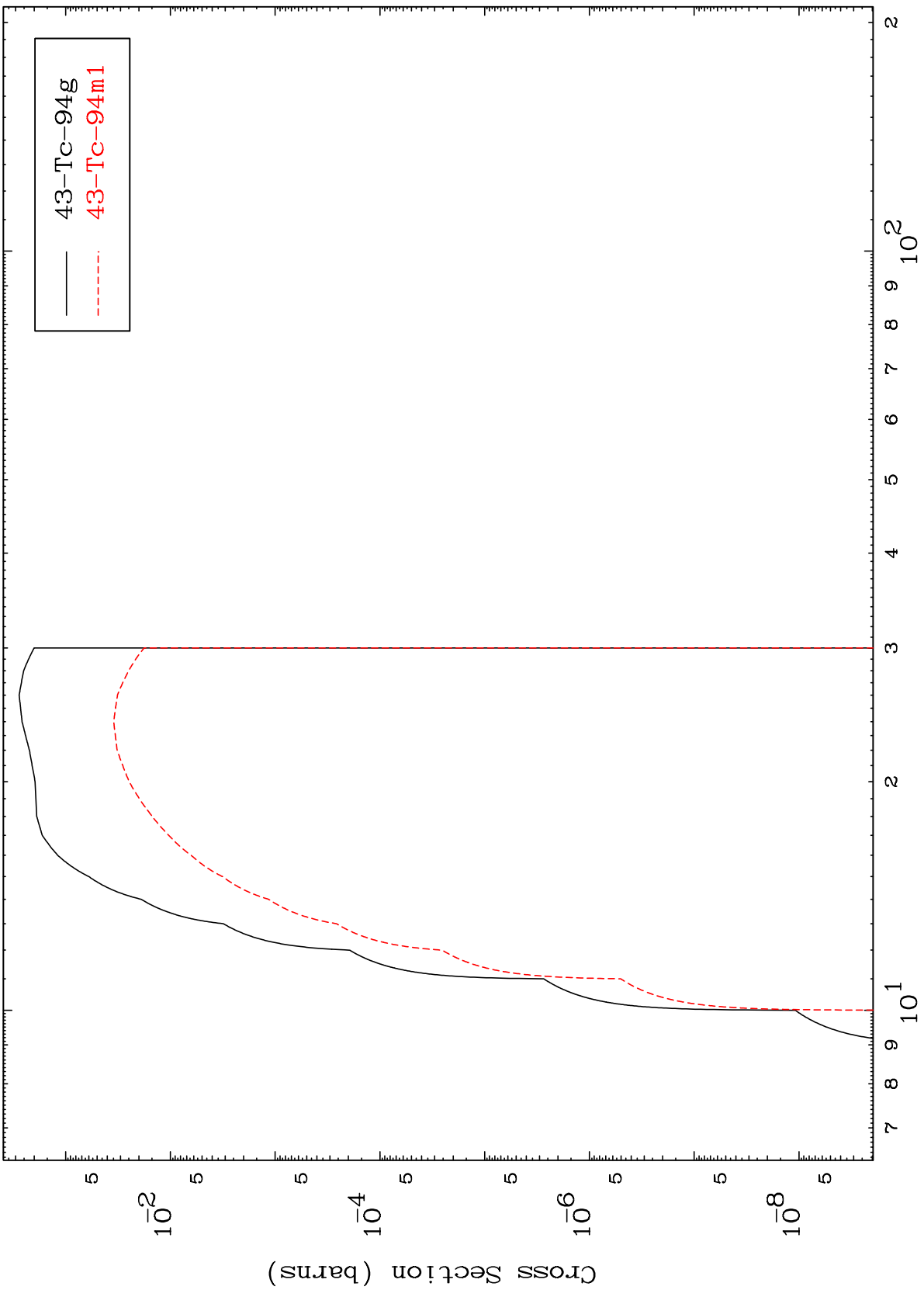
Incident Energy (MeV)

20

MAT 4422

44-Ru-95

(p,2p)  
Radionuclide Production Cross Section

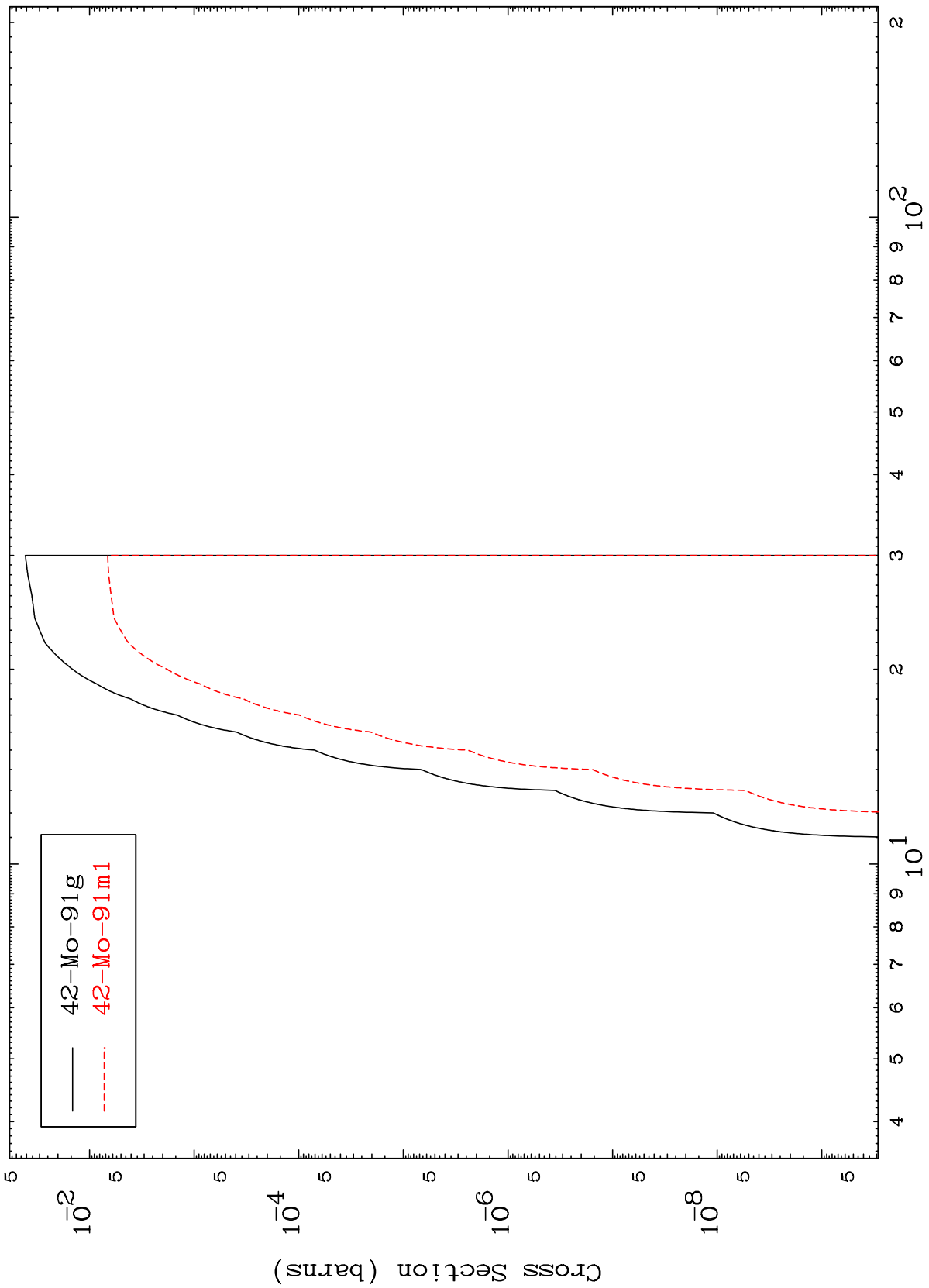


MAT 4422

(p,p)  $\alpha$

44-Ru-95

Radionuclide Production Cross Section



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

22

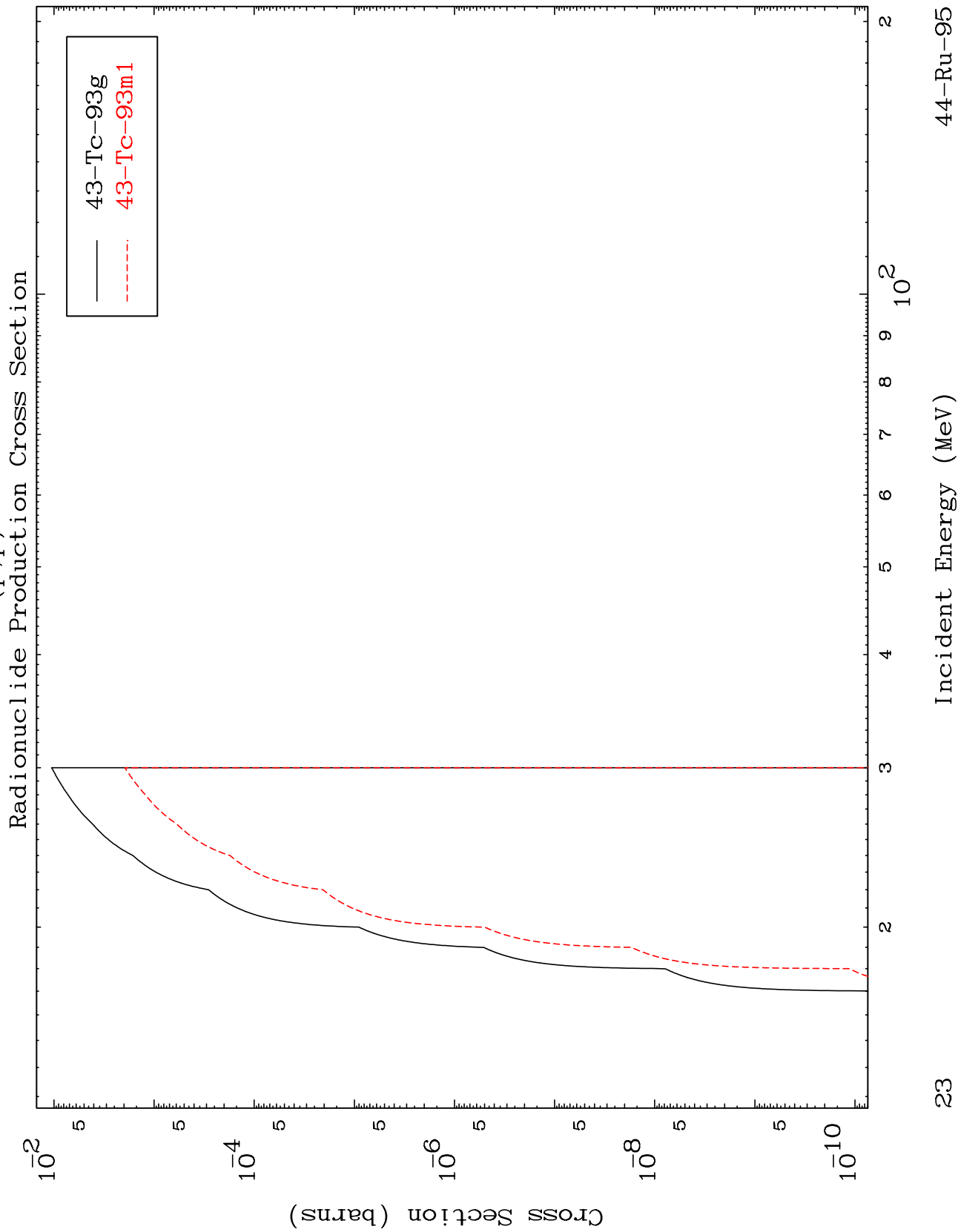
Incident Energy (MeV)

44-Ru-95

MAT 4422

(p,p) d

44-Ru-95



23

44-Ru-95