

Program EVALPLOT  
(Version 2018-1)

by

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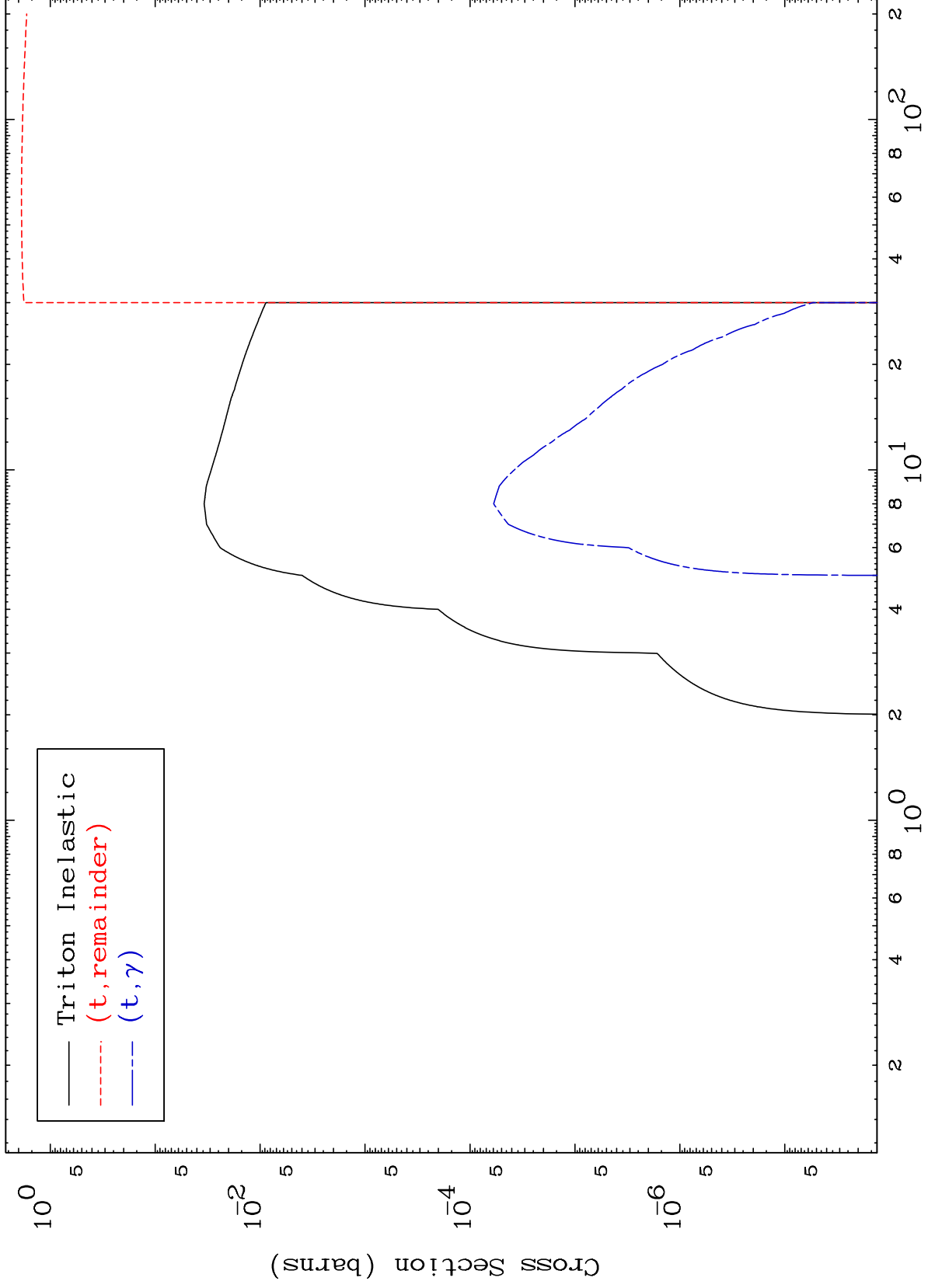
Web:redcullen1.net/HOMEPAGE.NEW

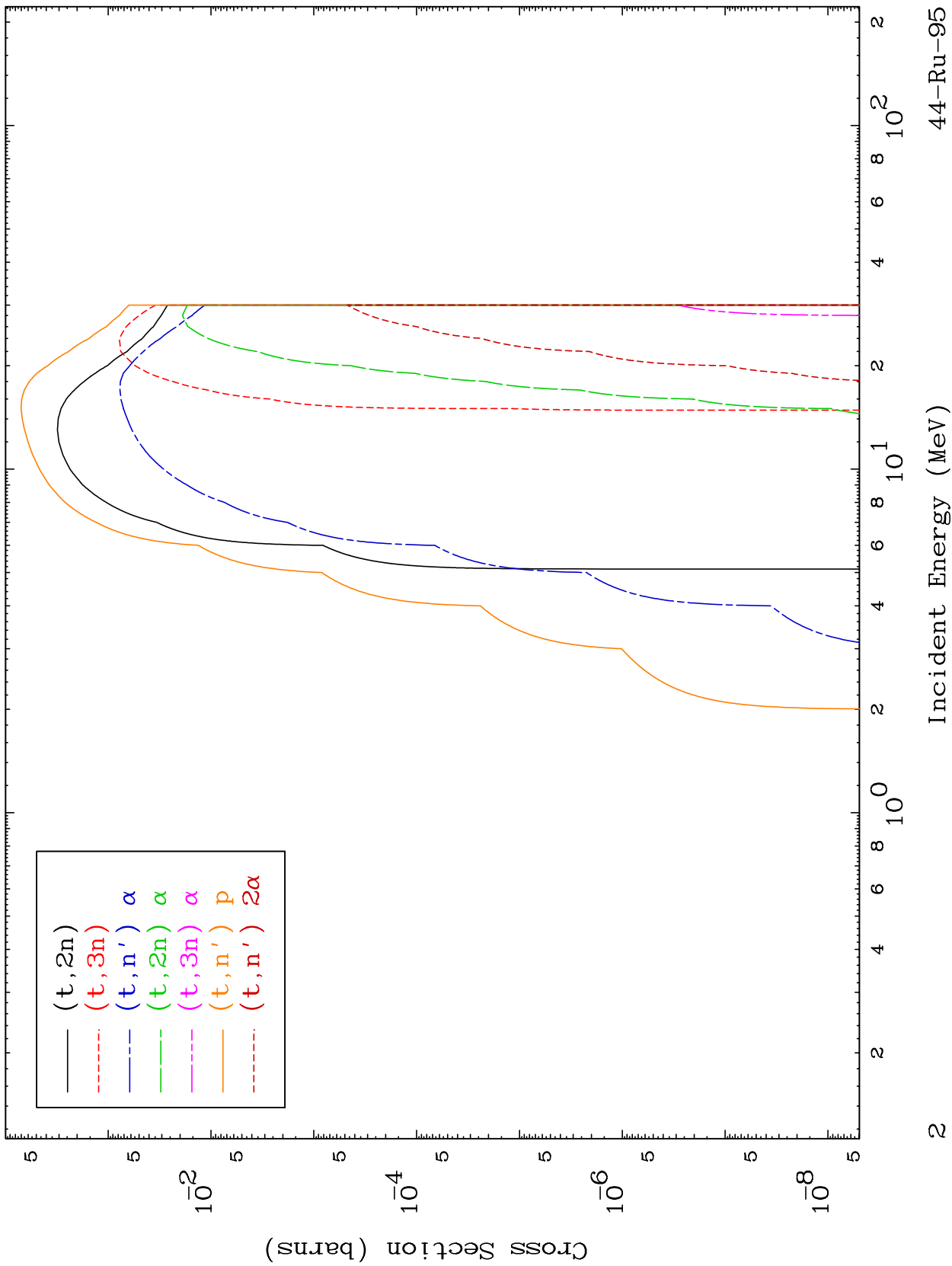
Press Mouse Button to Start

MAT 4422

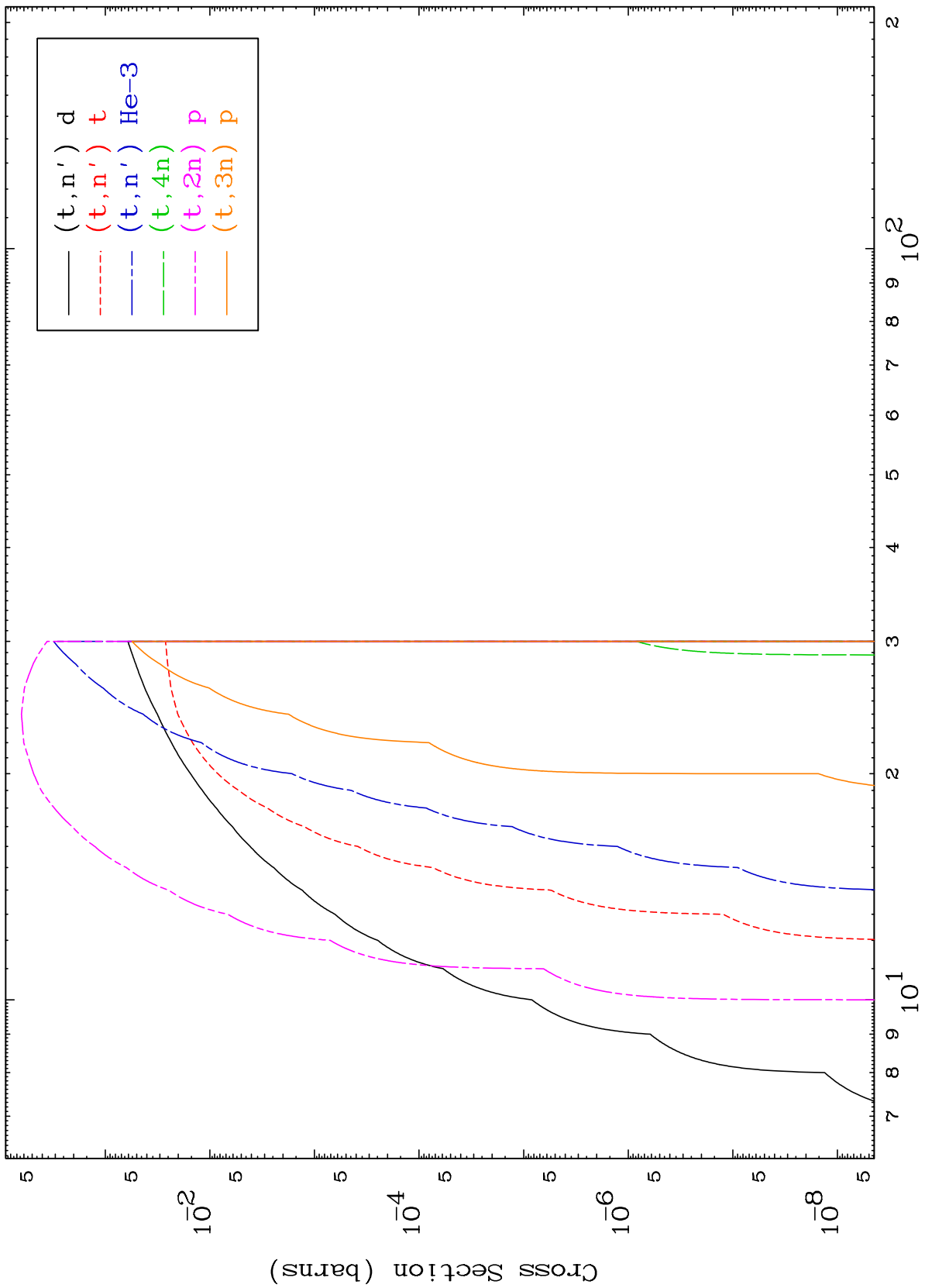
Triton Major  
0 Kelvin Cross Sections

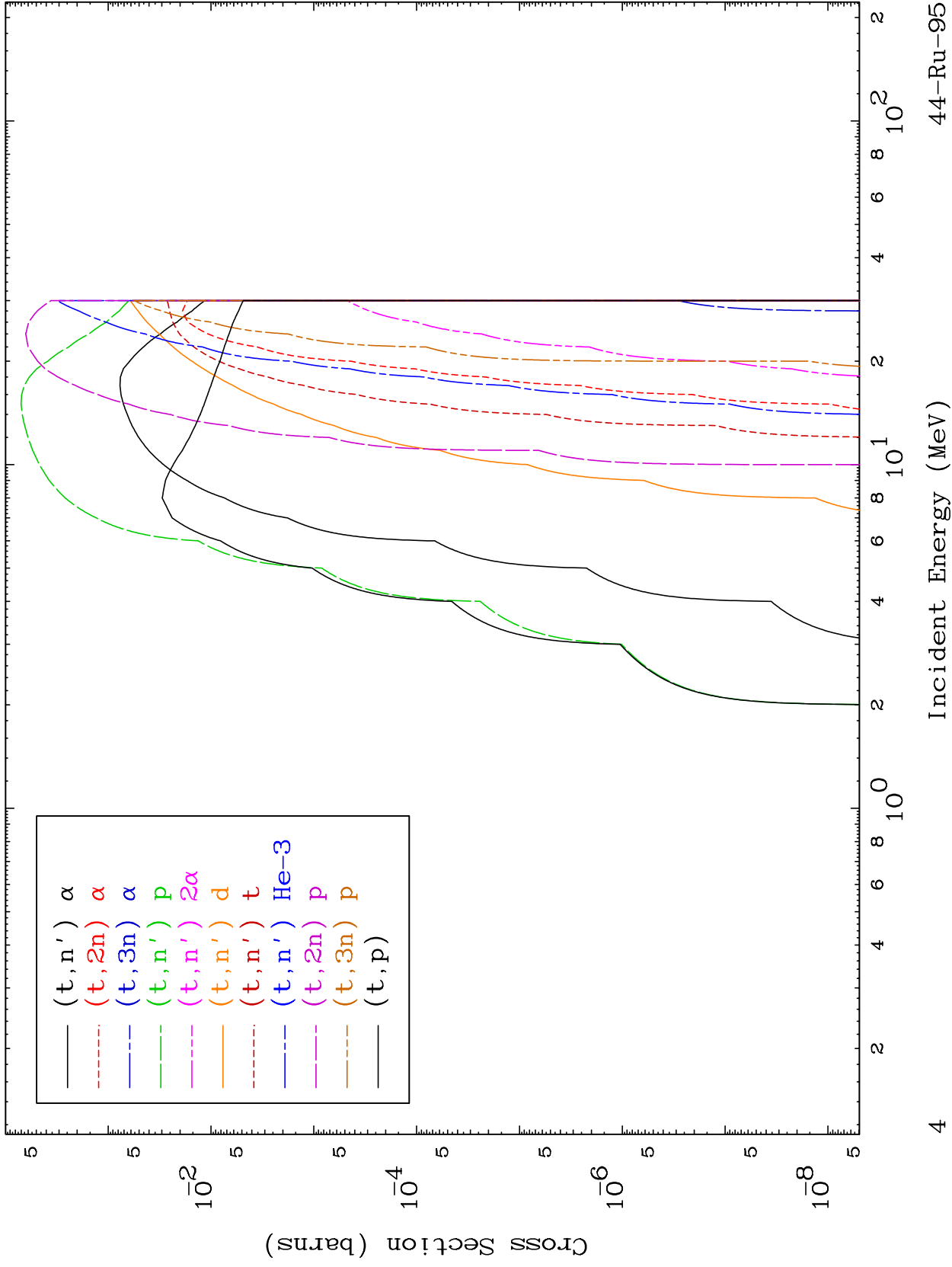
44-Ru-95

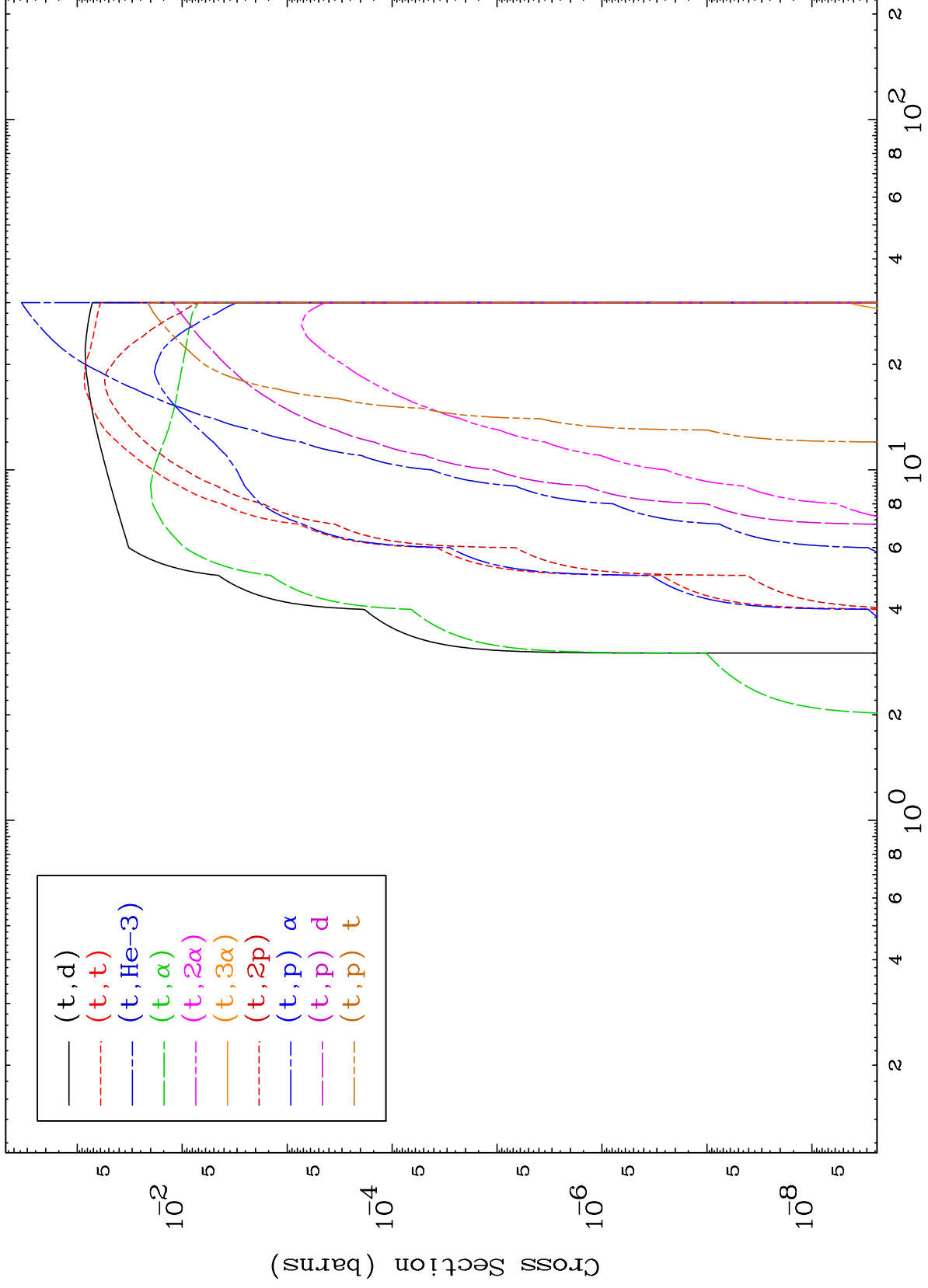




Triton Neutron Production  
0 Kelvin Cross Sections



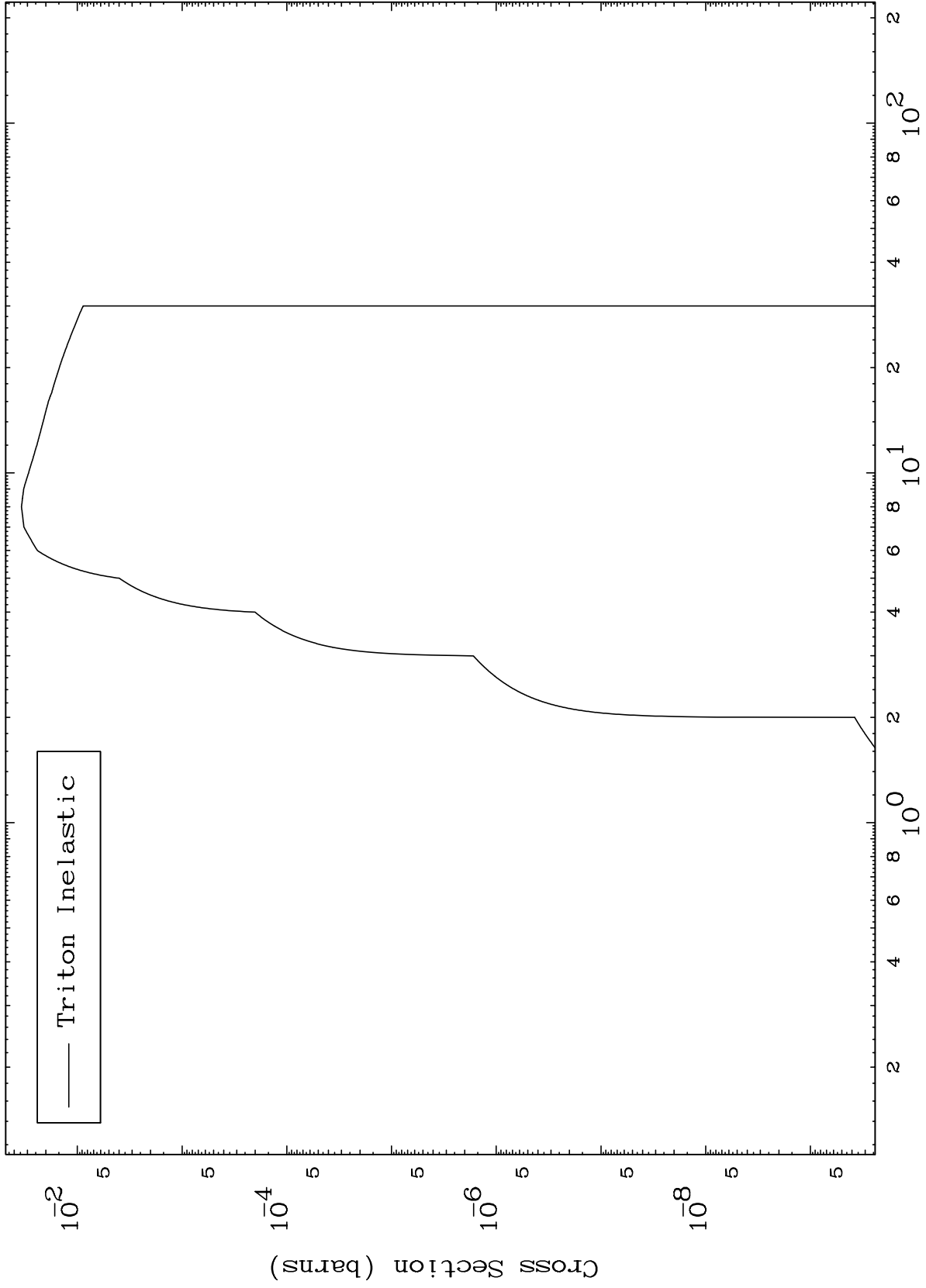




MAT 4422

44-Ru-95

(t, n') Level  
0 Kelvin Cross Sections



6

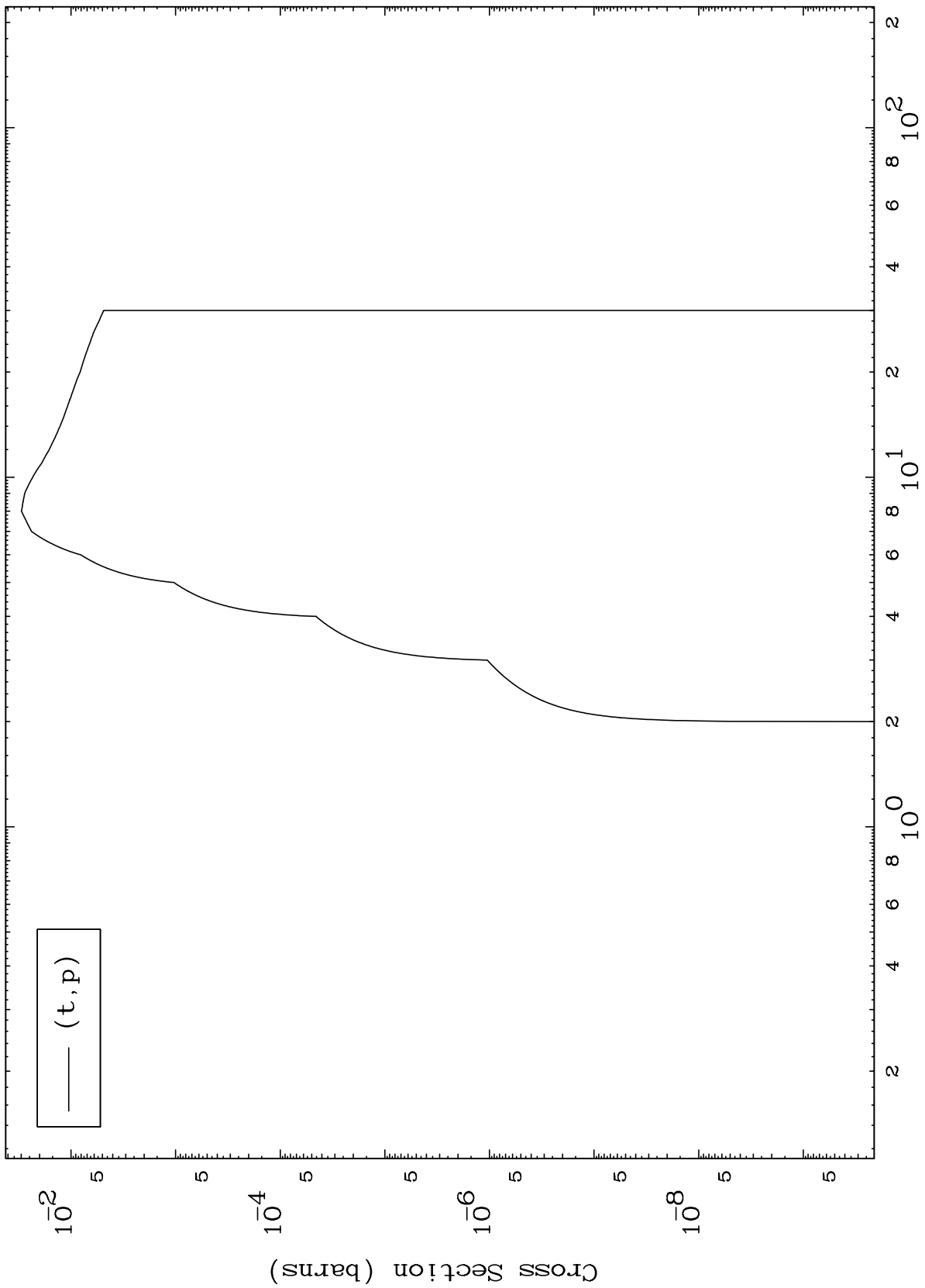
Incident Energy (MeV)

44-Ru-95

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44-Ru-95

(t,p) Levels  
0 Kelvin Cross Sections



44-Ru-95

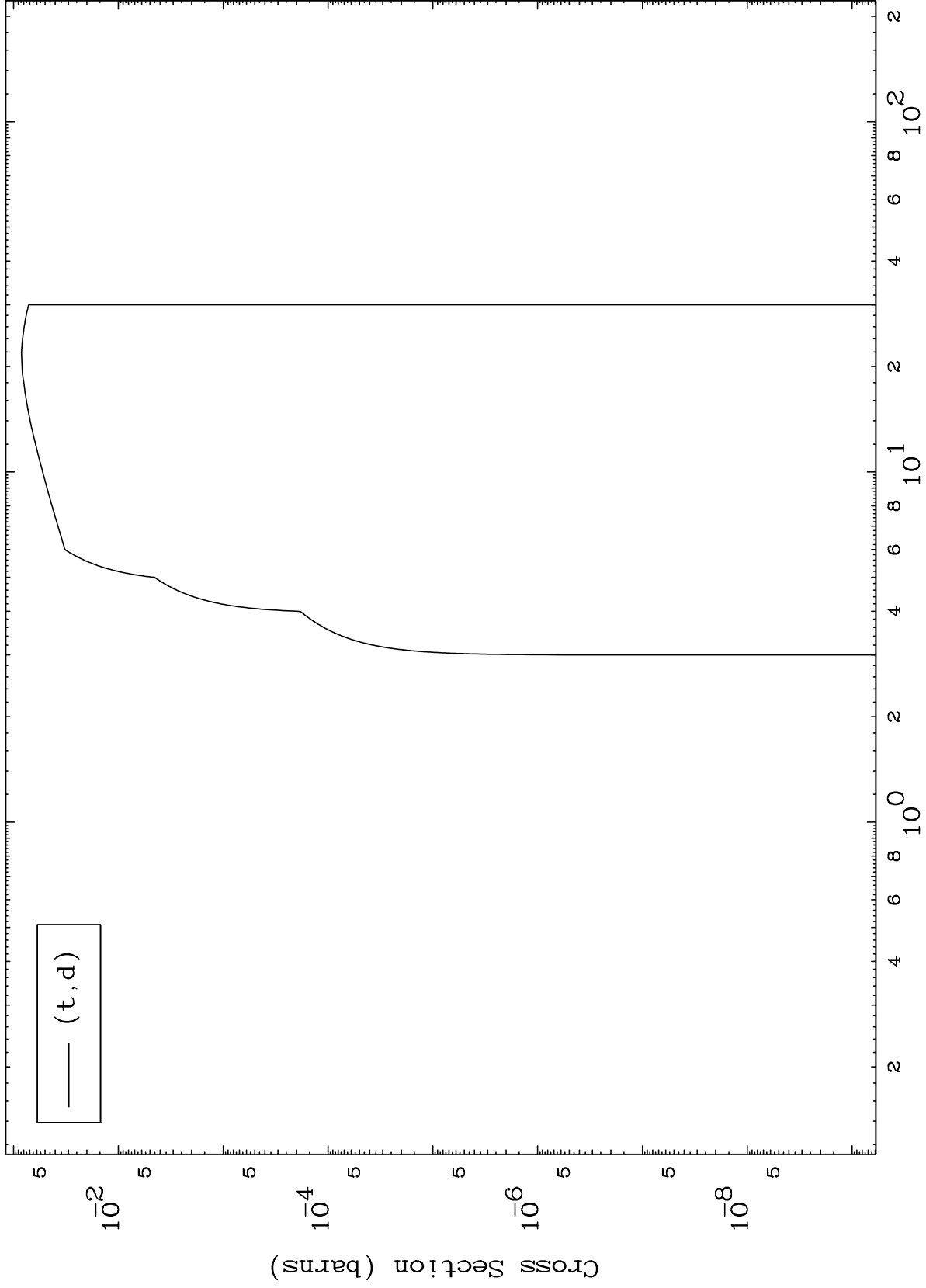
Incident Energy (MeV)



MAT 4422

(t,d) Levels  
0 Kelvin Cross Sections

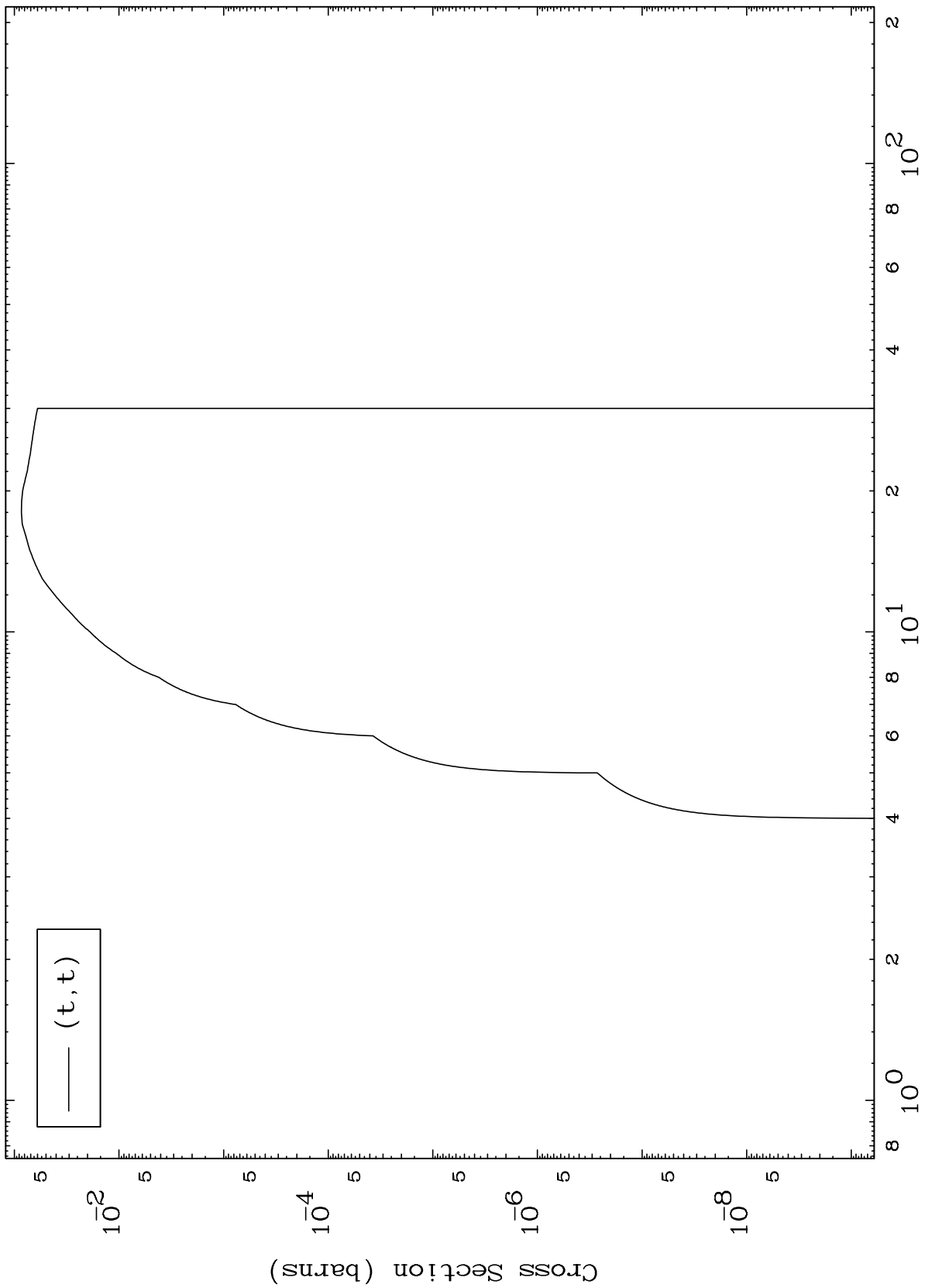
44-Ru-95



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44-Ru-95

(t, t) Levels  
0 Kelvin Cross Sections



44-Ru-95

Incident Energy (MeV)

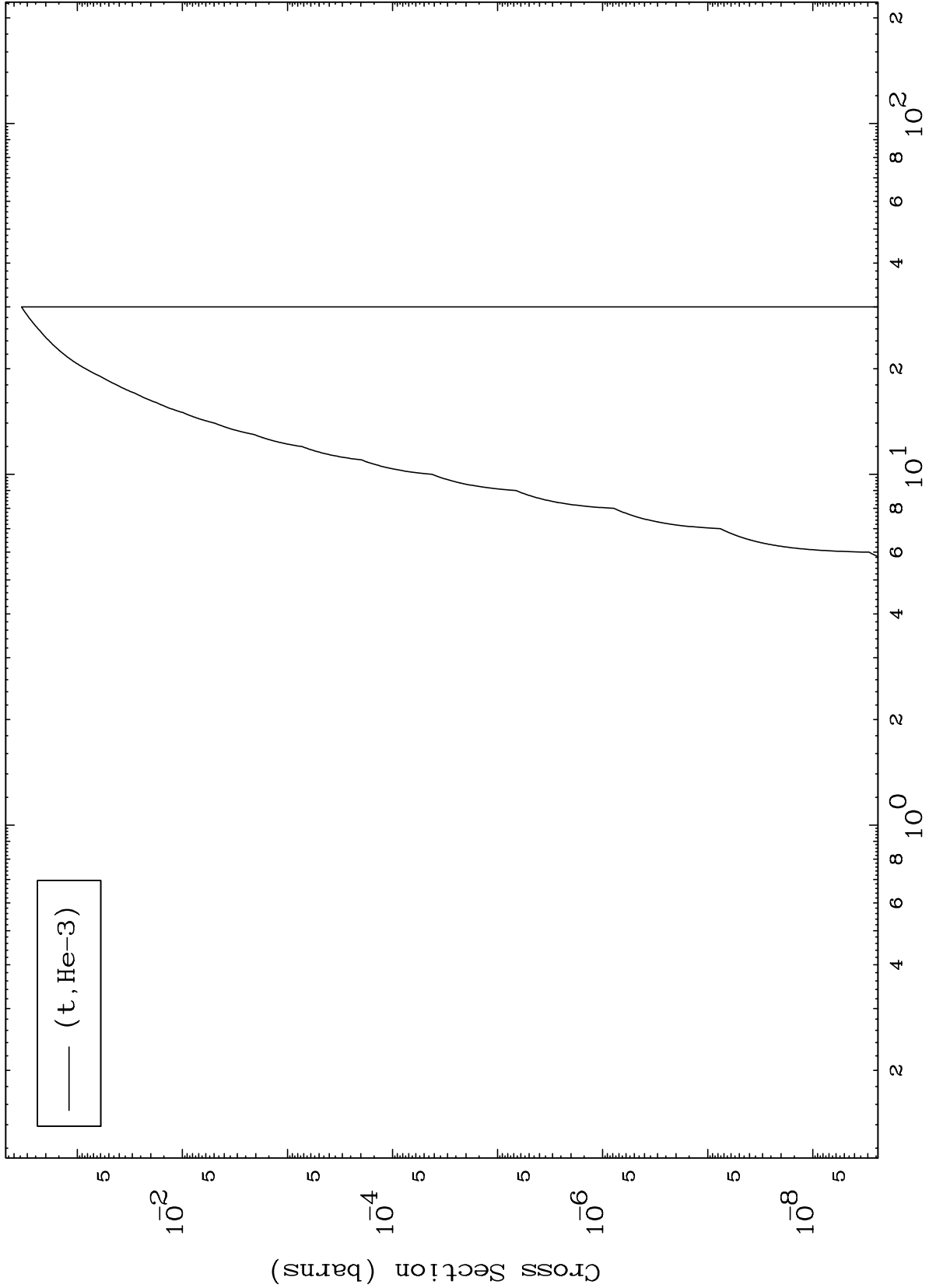
9

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(t,He3) Levels

44-Ru-95

0 Kelvin Cross Sections



10

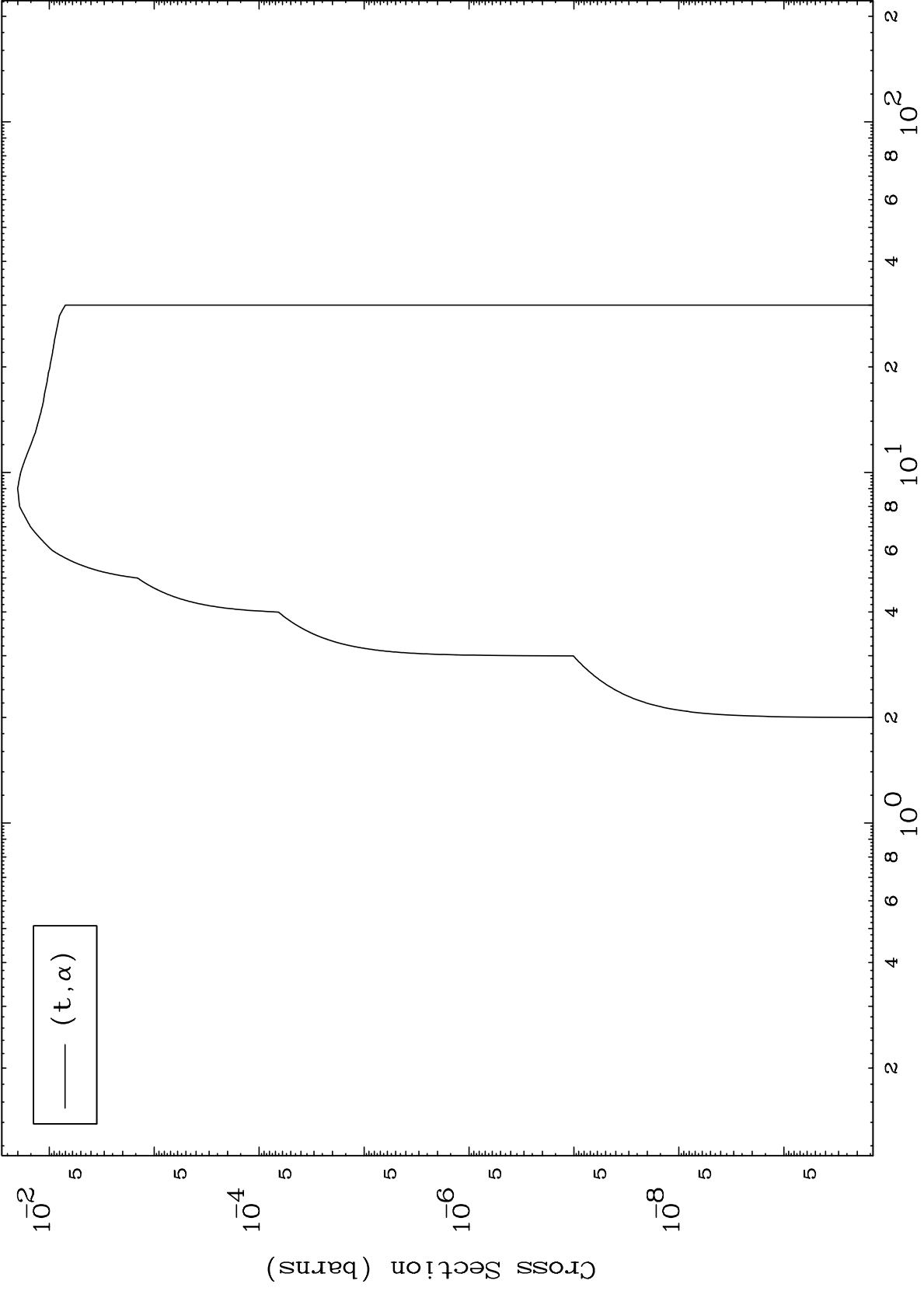
Incident Energy (MeV)

44-Ru-95

MAT 4422

(t,  $\alpha$ ) Levels  
0 Kelvin Cross Sections

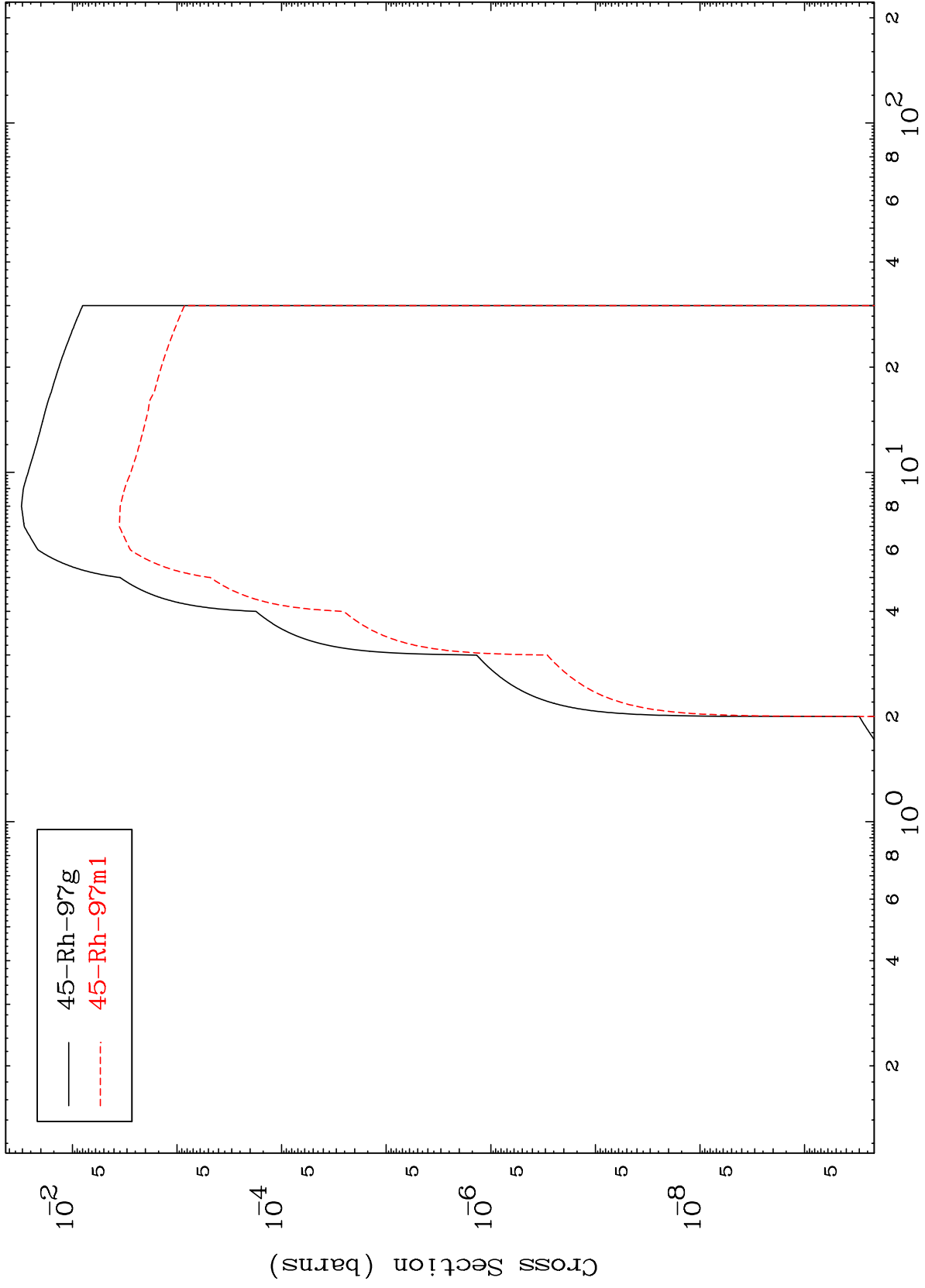
44-Ru-95



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Triton Inelastic  
Radionuclide Production Cross Section

44-Ru-95



12

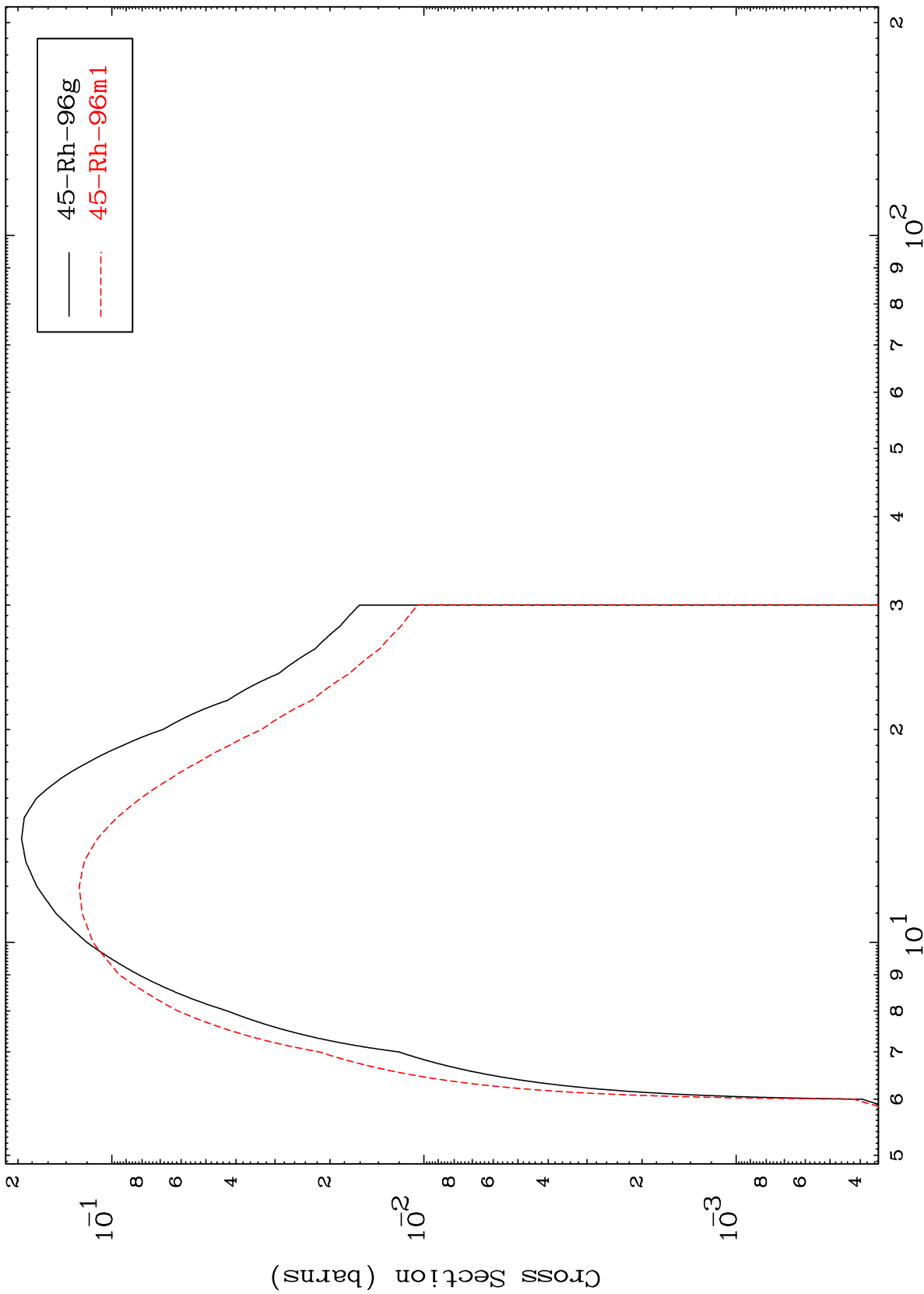
Incident Energy (MeV)

44-Ru-95

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44-Ru-95

(t,2n)  
Radionuclide Production Cross Section



44-Ru-95

Incident Energy (MeV)

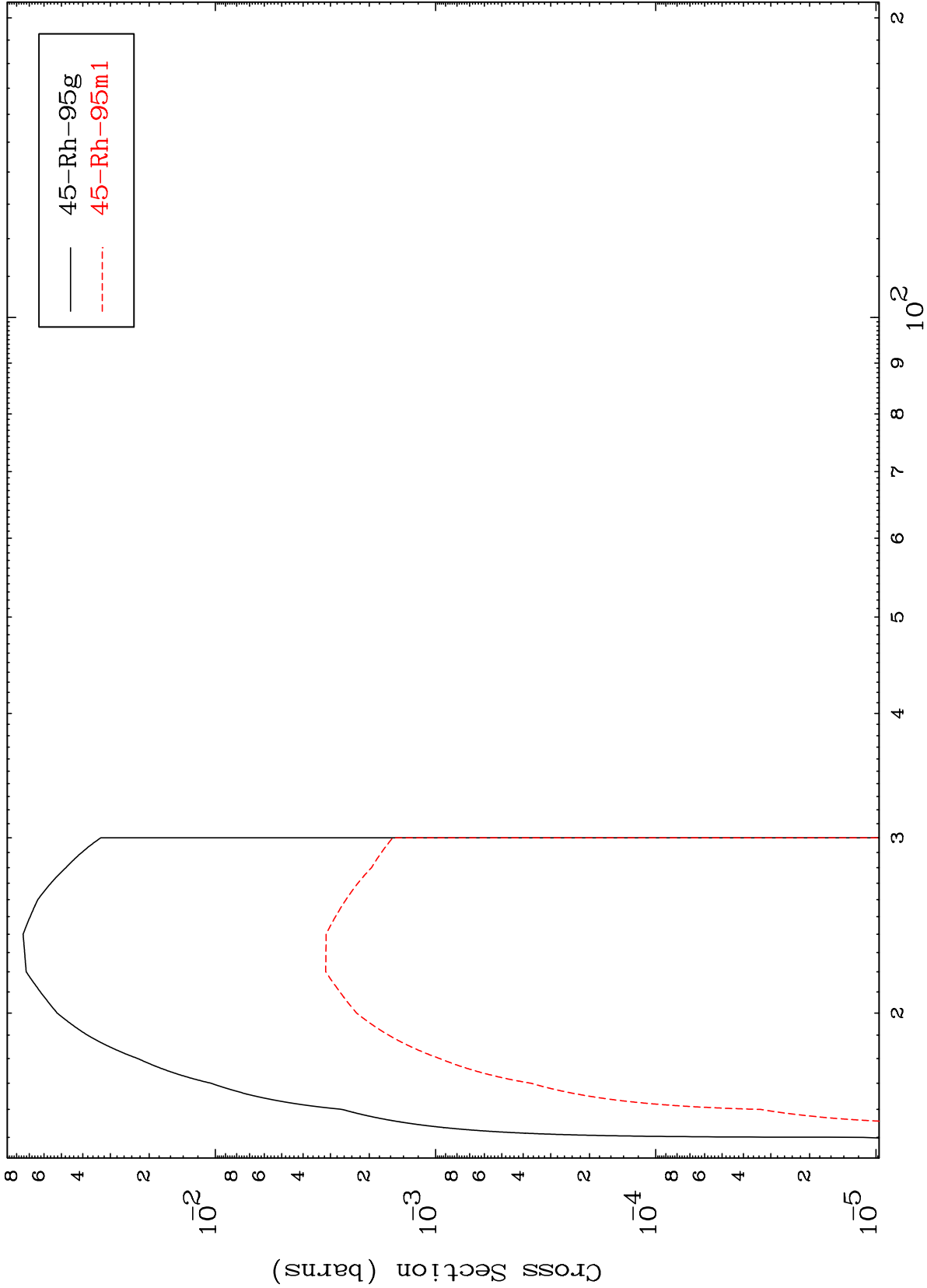
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(t,3n)

44-Ru-95

Radionuclide Production Cross Section



14

Incident Energy (MeV)

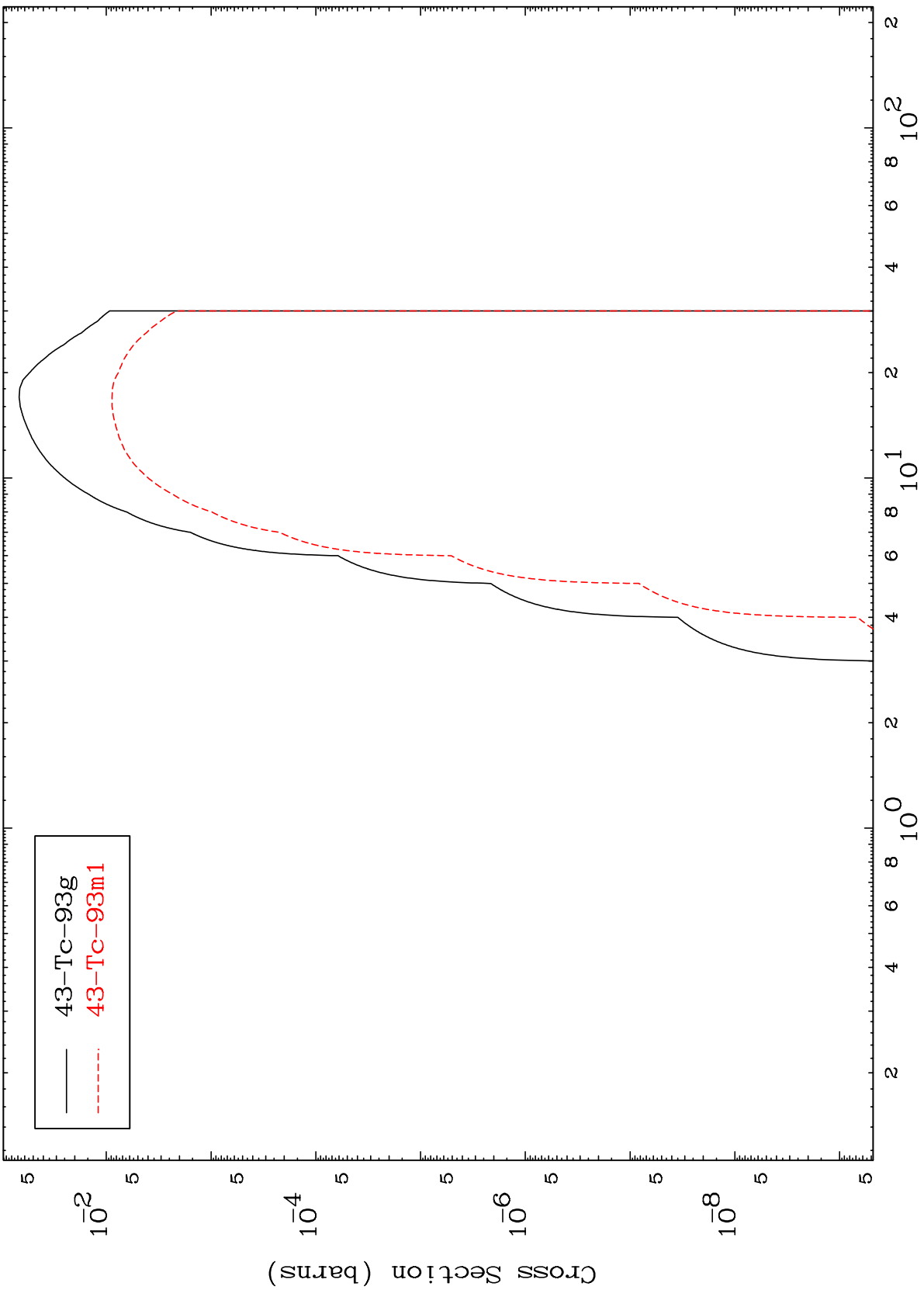
44-Ru-95

MAT 4422

(t,n')  $\alpha$

44-Ru-95

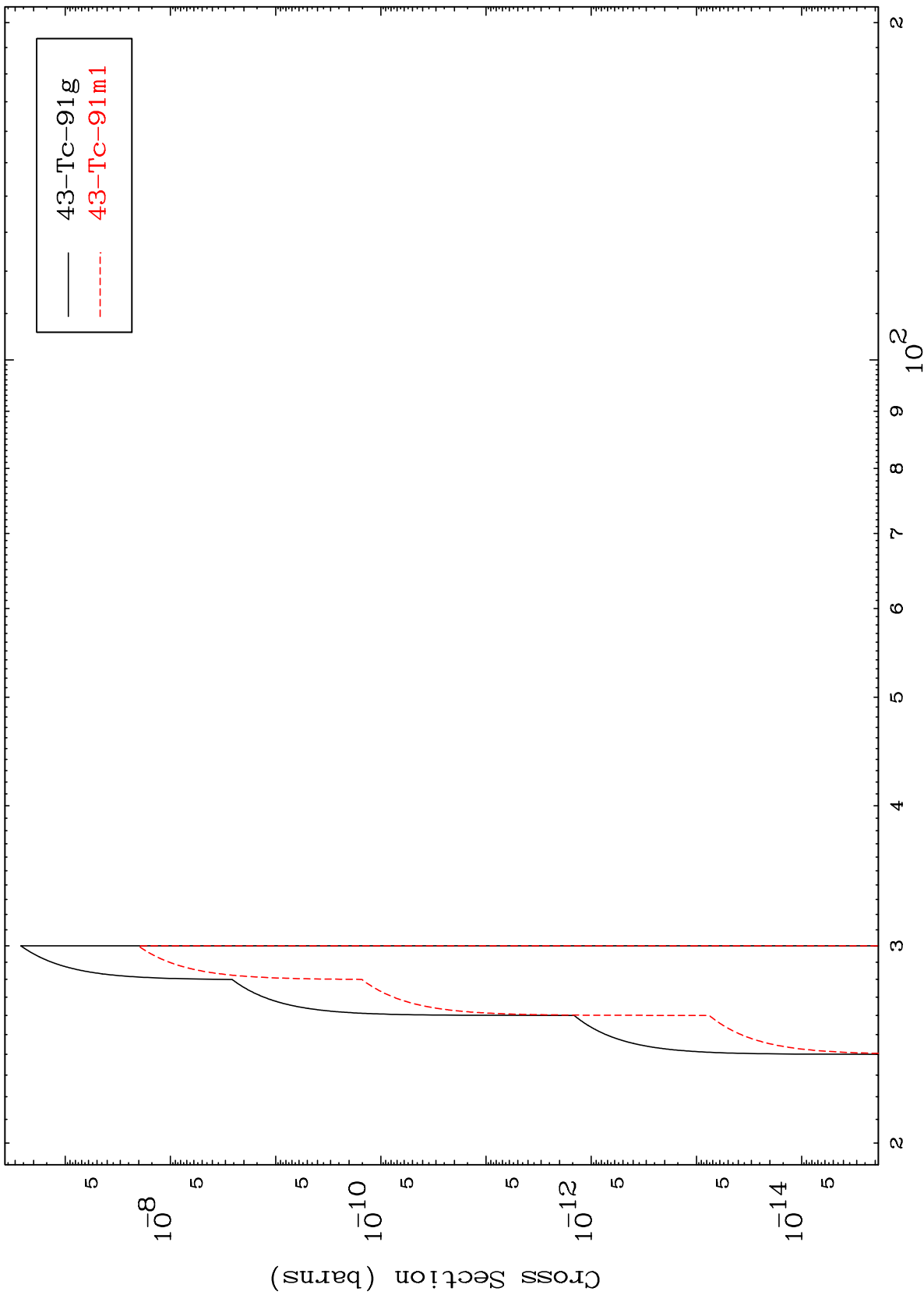
Radionuclide Production Cross Section



— 43-Tc-93g  
- - - 43-Tc-93m1



Radionuclide Production Cross Section

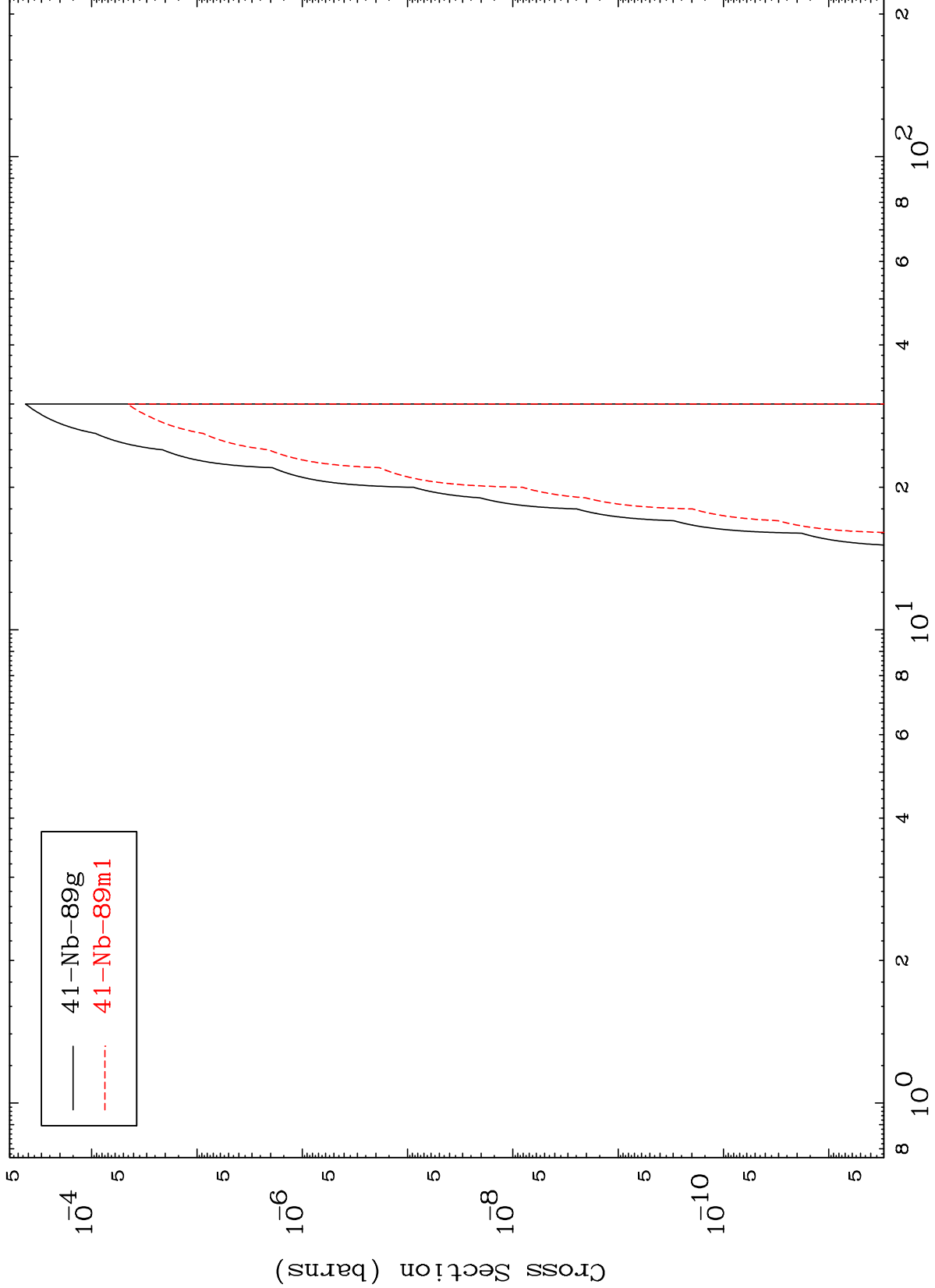


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(t,n') 2 $\alpha$

44-Ru-95

Radionuclide Production Cross Section



17

Incident Energy (MeV)

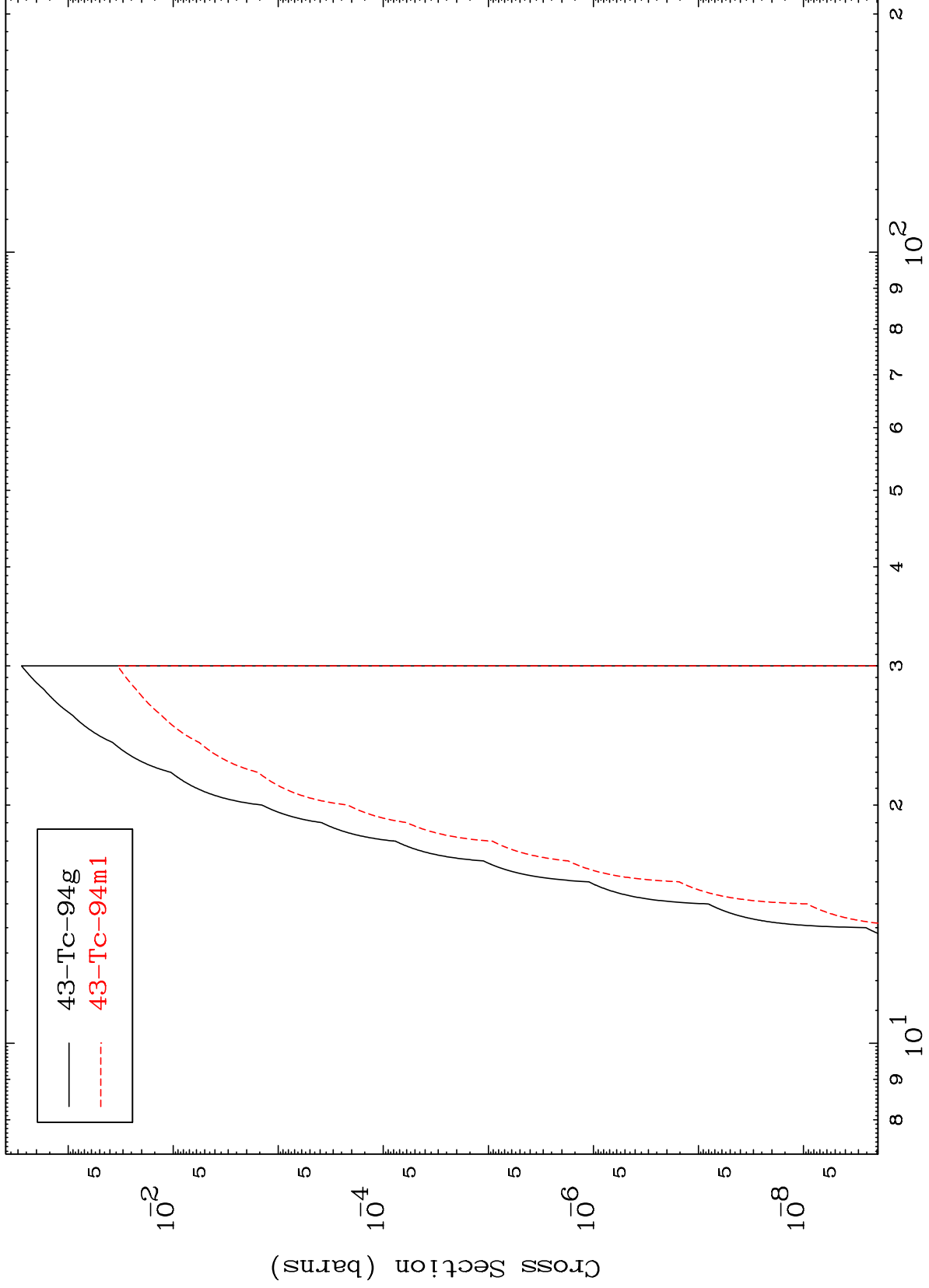
44-Ru-95

MAT 4422

(t,n') He-3

44-Ru-95

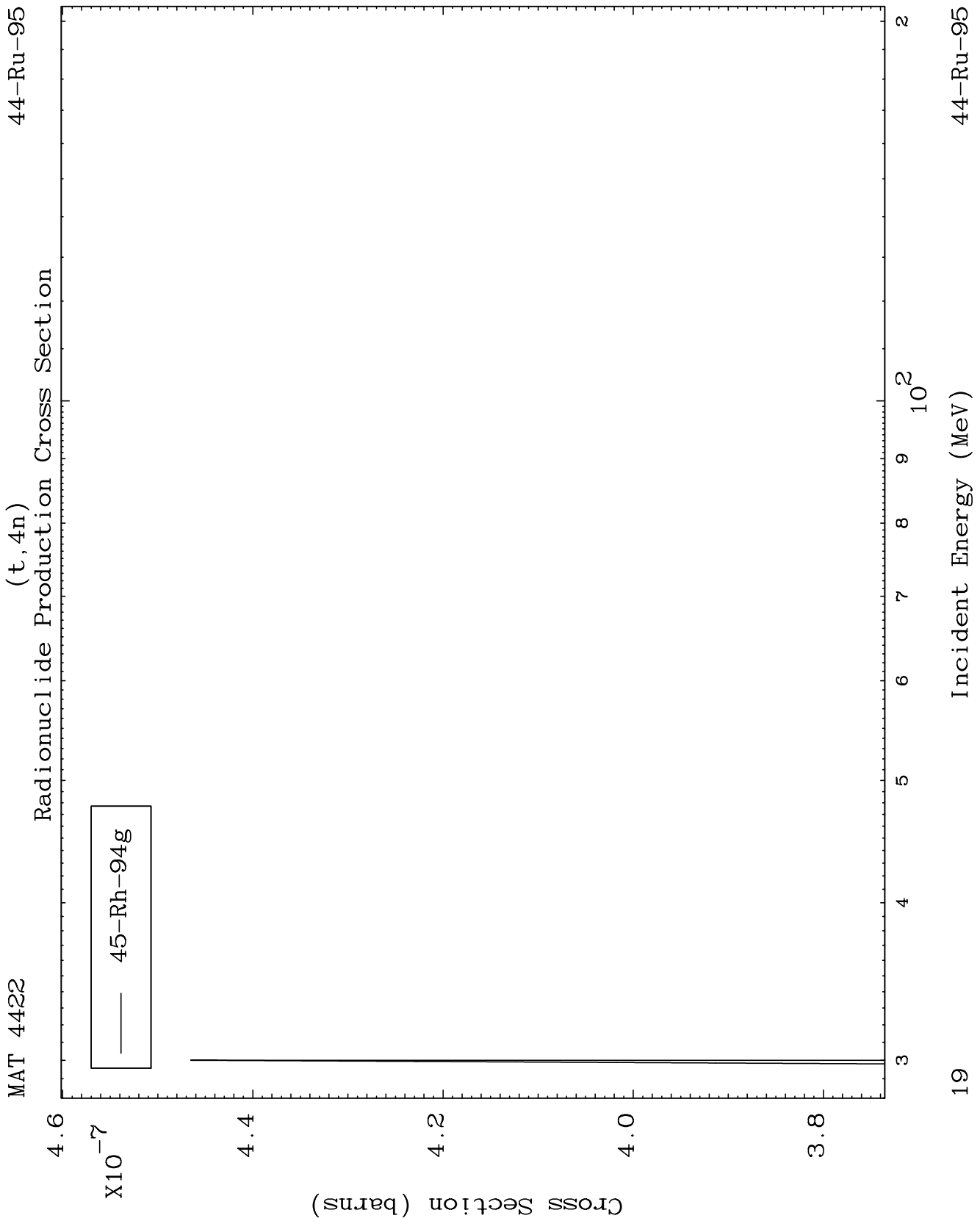
Radionuclide Production Cross Section



18

Incident Energy (MeV)

44-Ru-95

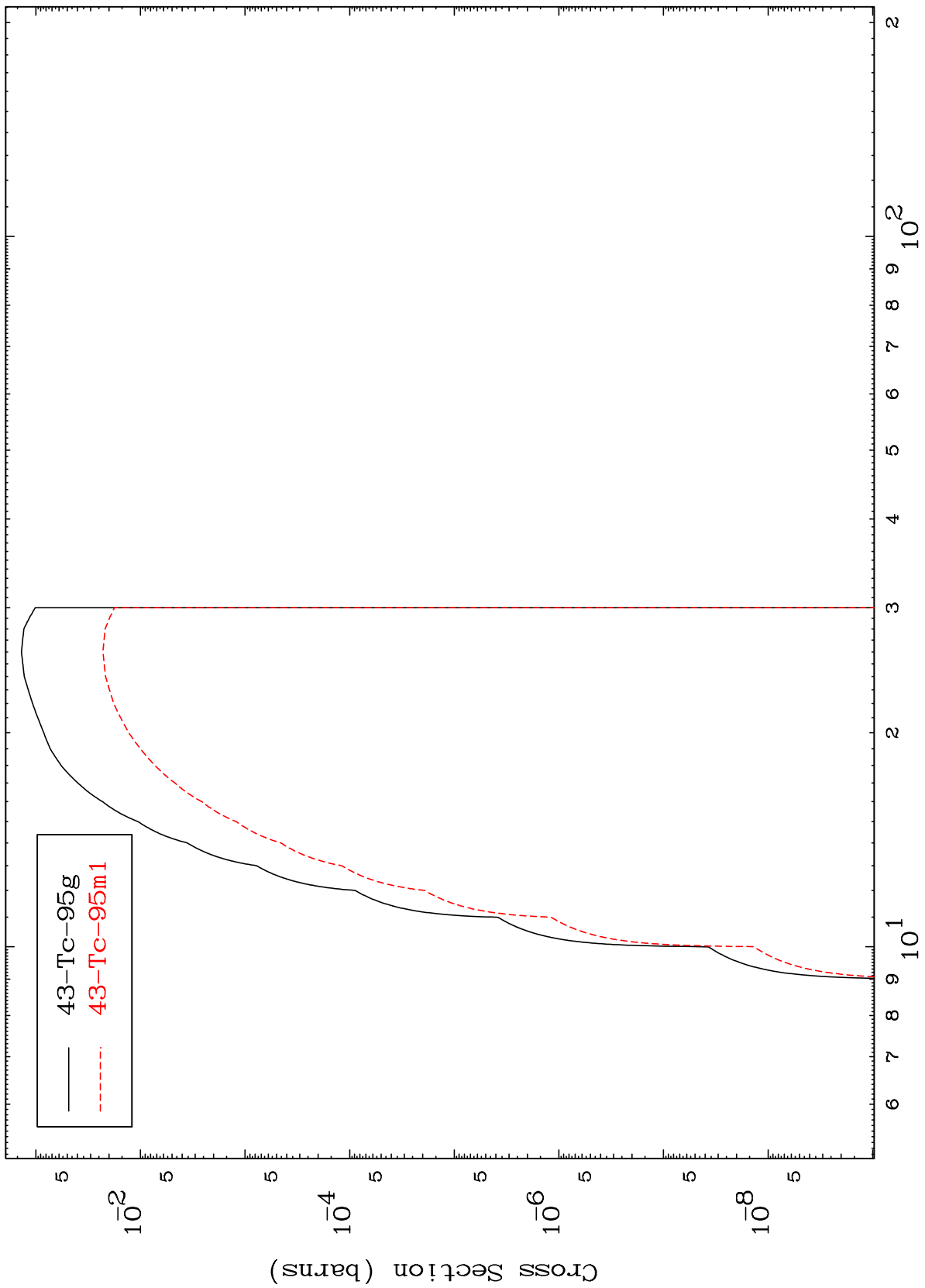


MAT 4422

(t,2n) p

44-Ru-95

Radionuclide Production Cross Section



— 43-Tc-95g  
- - - 43-Tc-95m1

20

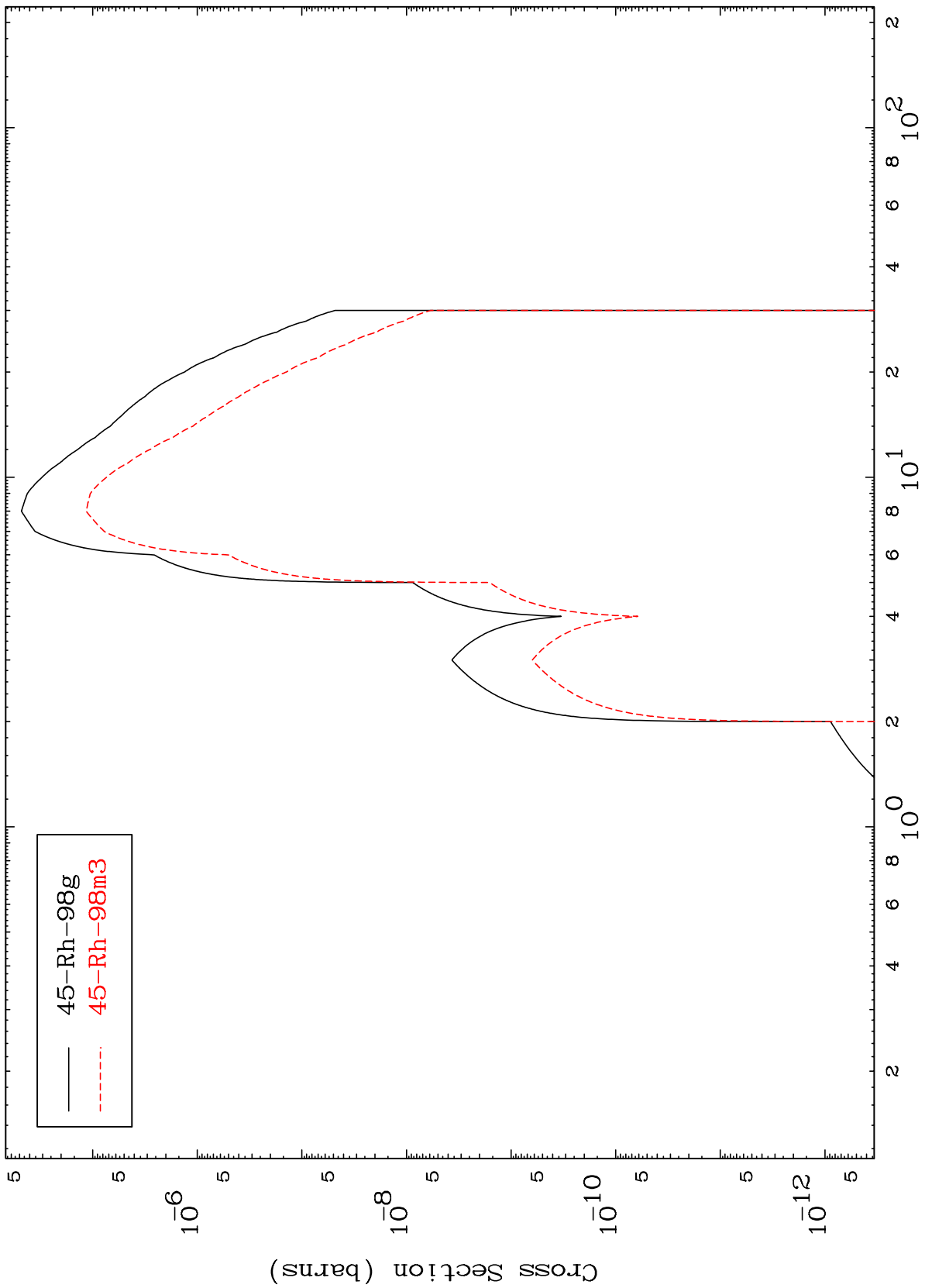
Incident Energy (MeV)

44-Ru-95

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44-Ru-95

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

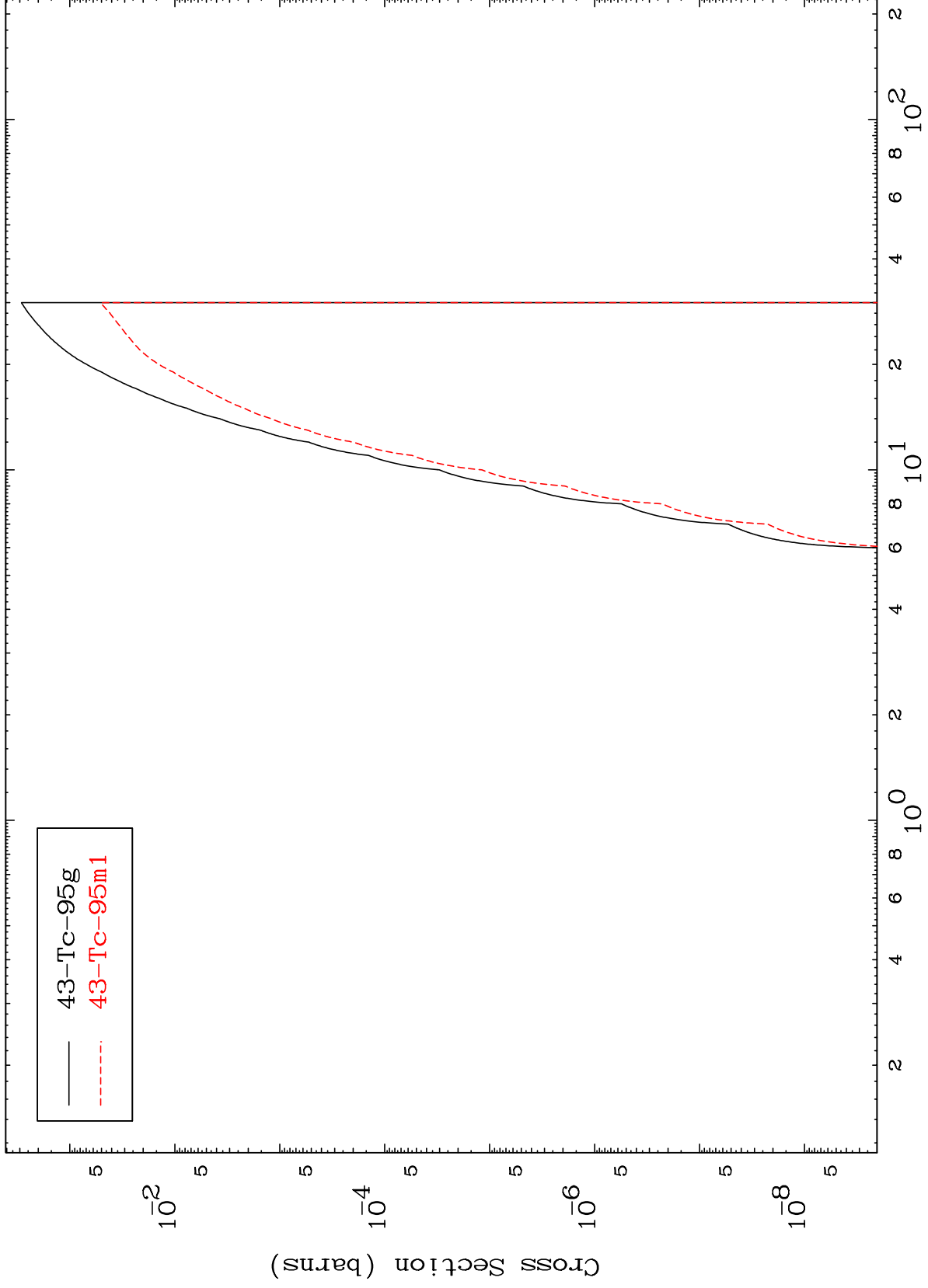


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(t, He-3)

44-Ru-95

Radionuclide Production Cross Section



22

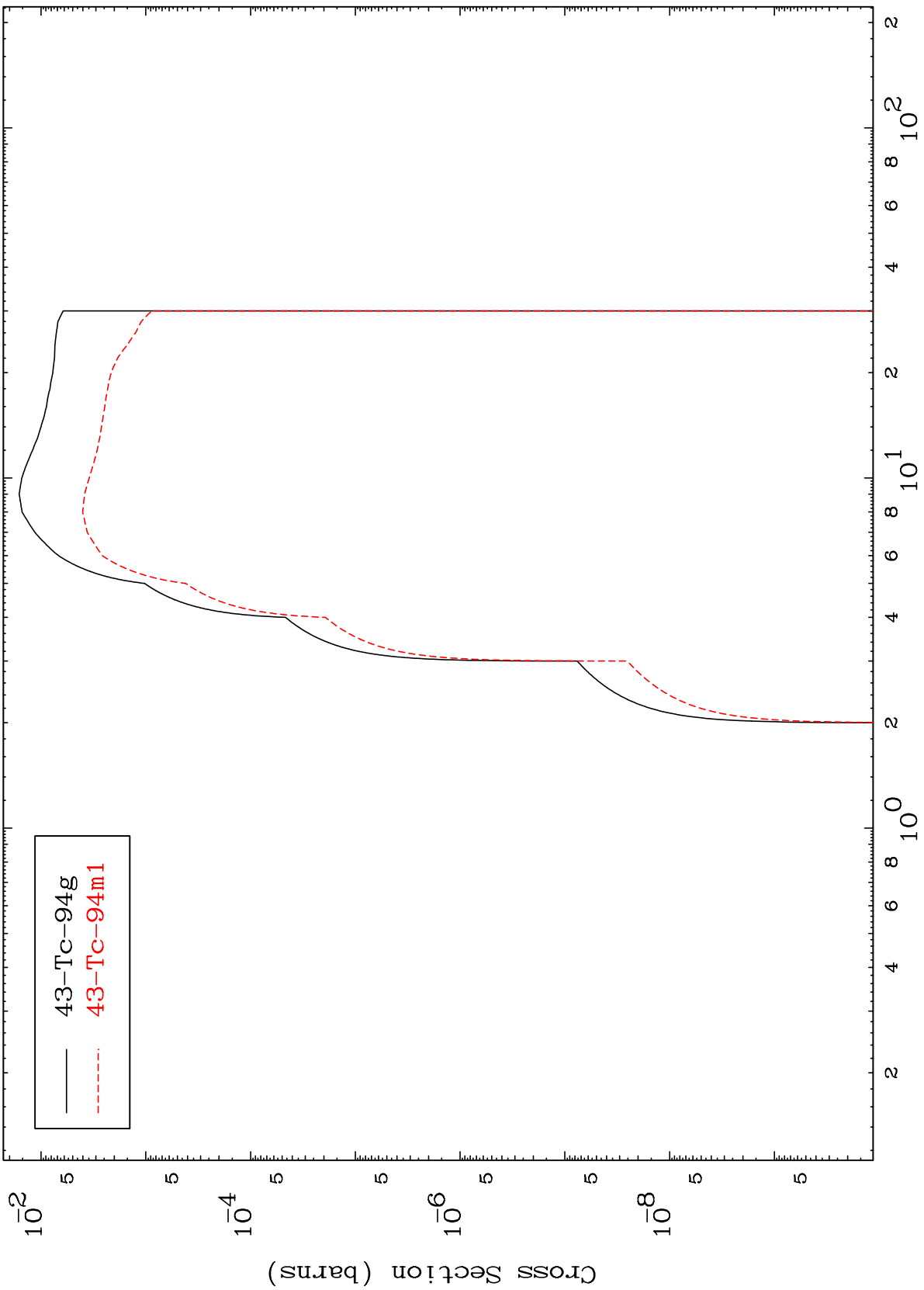
Incident Energy (MeV)

44-Ru-95

MAT 4422

44-Ru-95

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

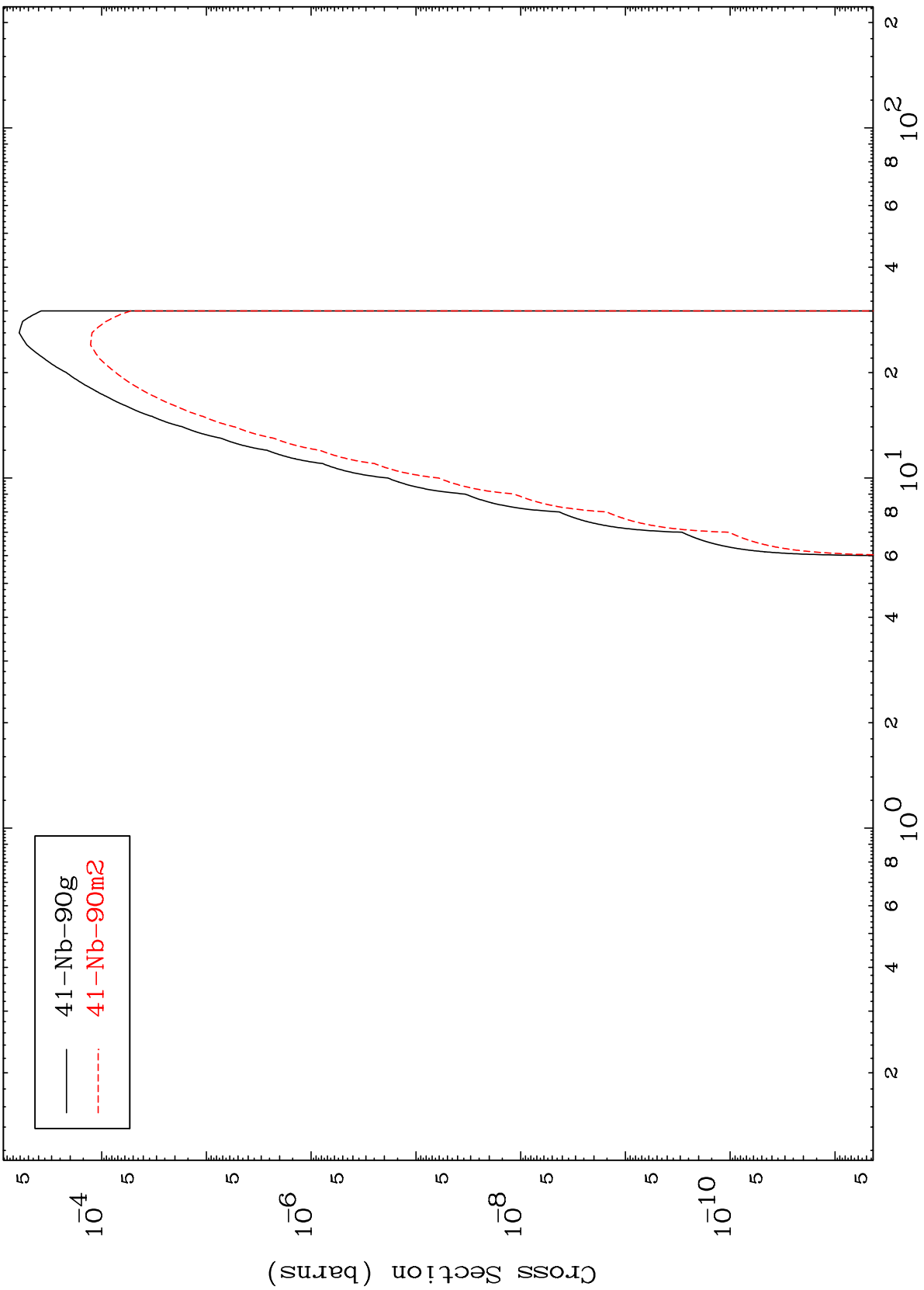




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44-Ru-95

Radionuclide Production Cross Section  
(t,2 $\alpha$ )



44-Ru-95

Incident Energy (MeV)

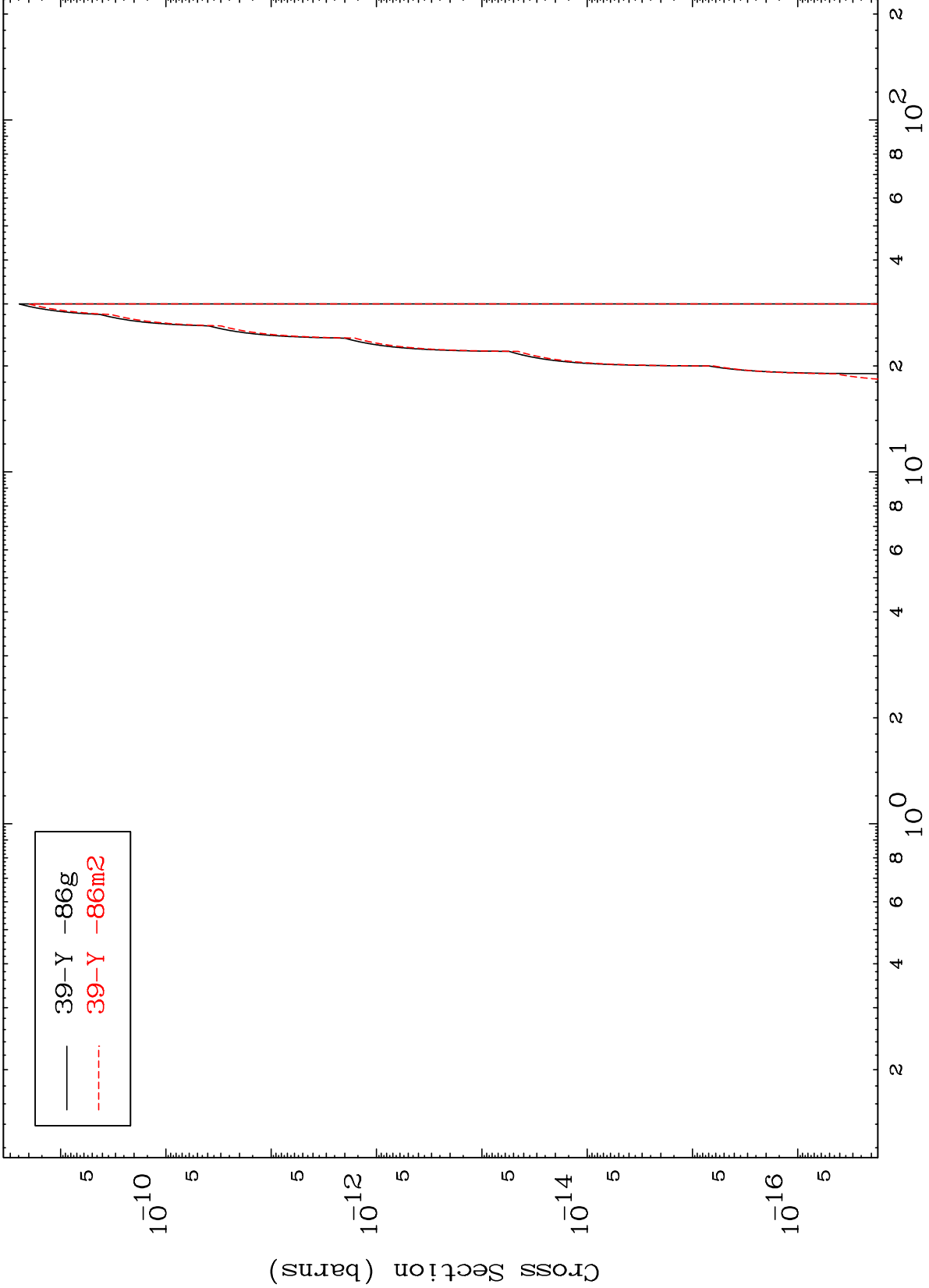
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(t, 3 $\alpha$ )

44-Ru-95

Radionuclide Production Cross Section

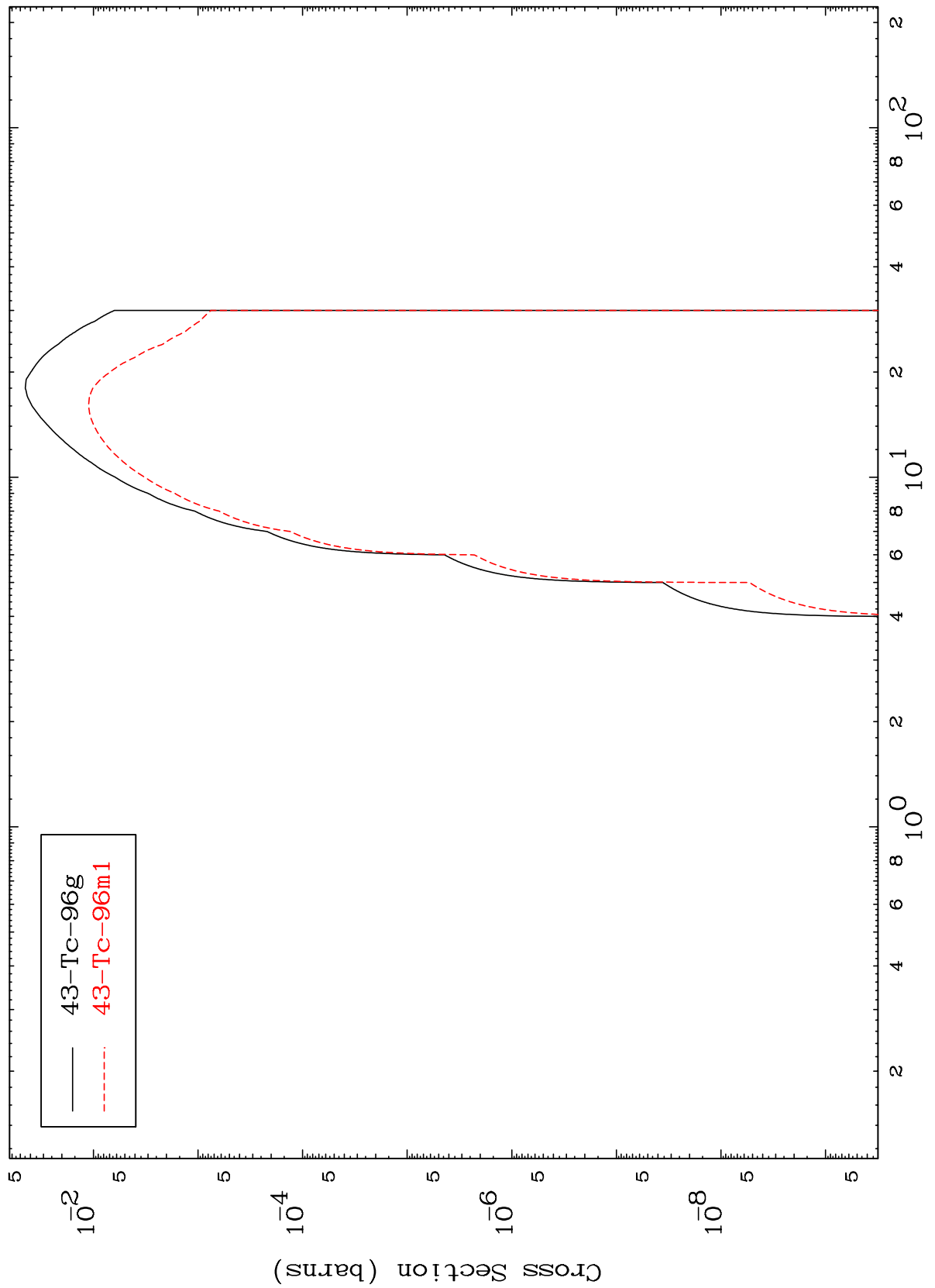


— 39-Y -86g  
- - - 39-Y -86m2

MAT 4422

44-Ru-95

(t,2p)  
Radionuclide Production Cross Section



— 43-Tc-96g  
- - - 43-Tc-96m1

Incident Energy (MeV)

44-Ru-95

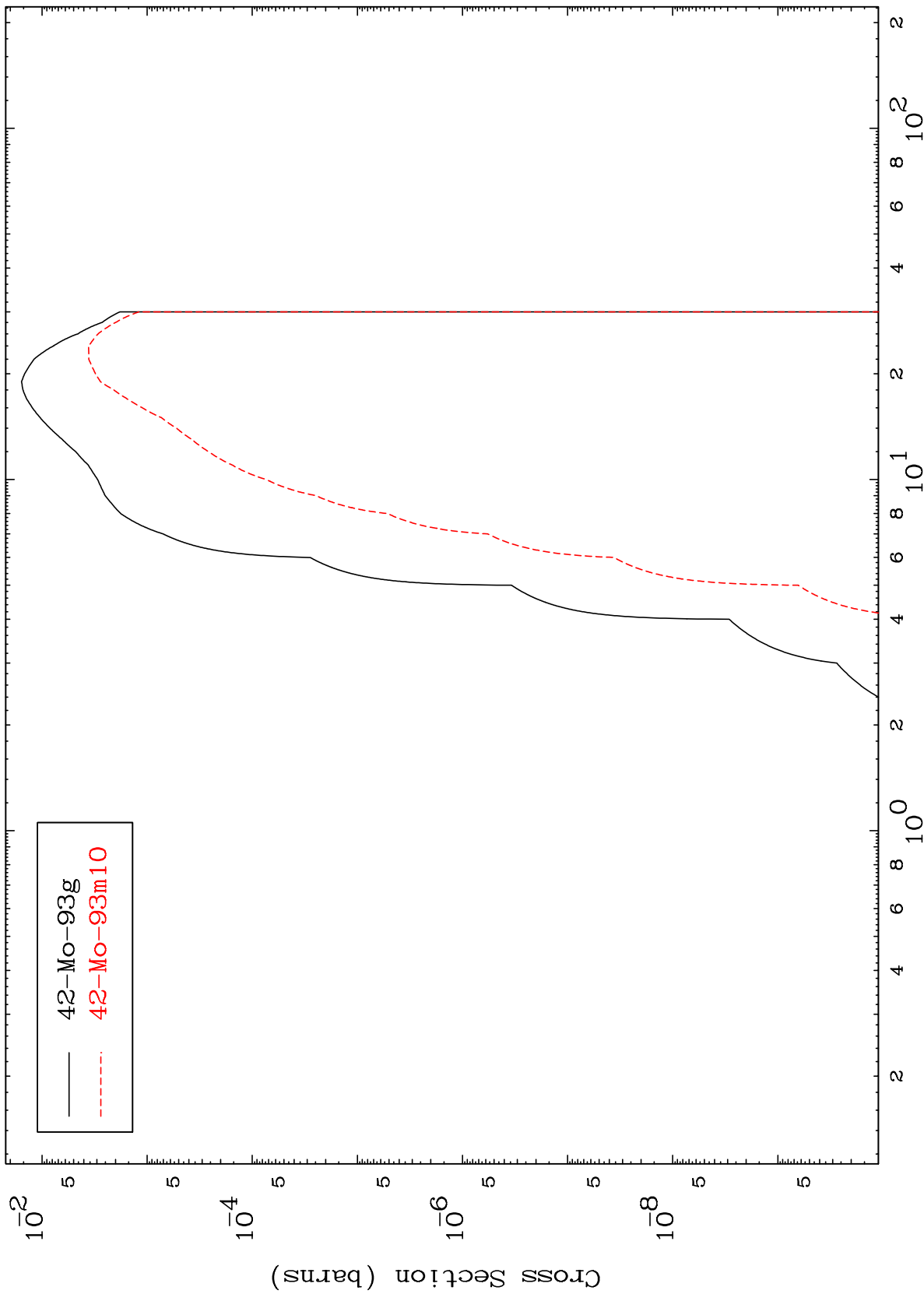
26

MAT 4422

(t,p)  $\alpha$

44-Ru-95

Radionuclide Production Cross Section



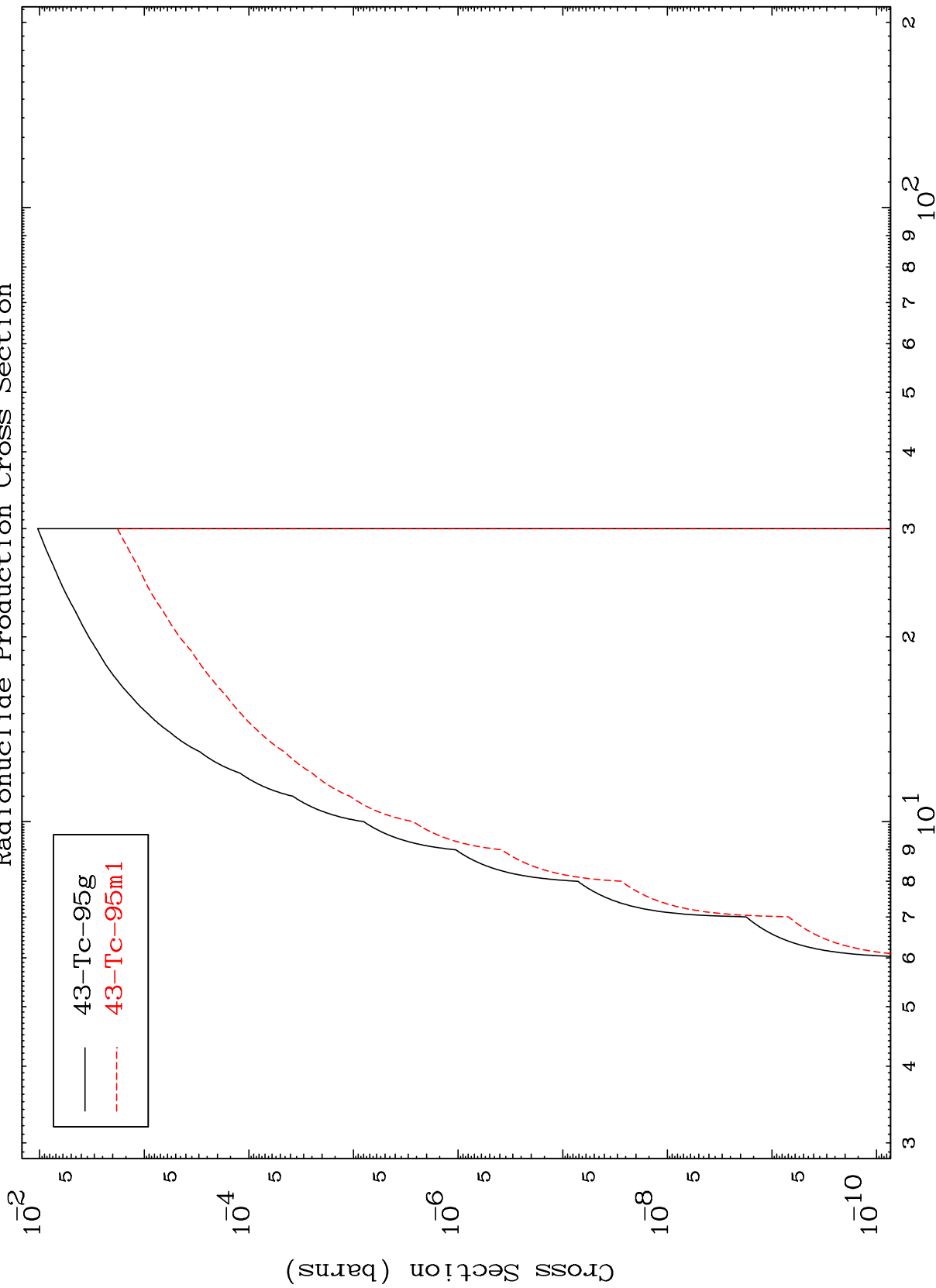
— 42-Mo-93g  
- - - 42-Mo-93m10

MAT 4422

(t,p) d

44-Ru-95

Radionuclide Production Cross Section



Incident Energy (MeV)

44-Ru-95

28

Radionuclide Production Cross Section

