

Program EVALPLOT  
(Version 2018-1)

by

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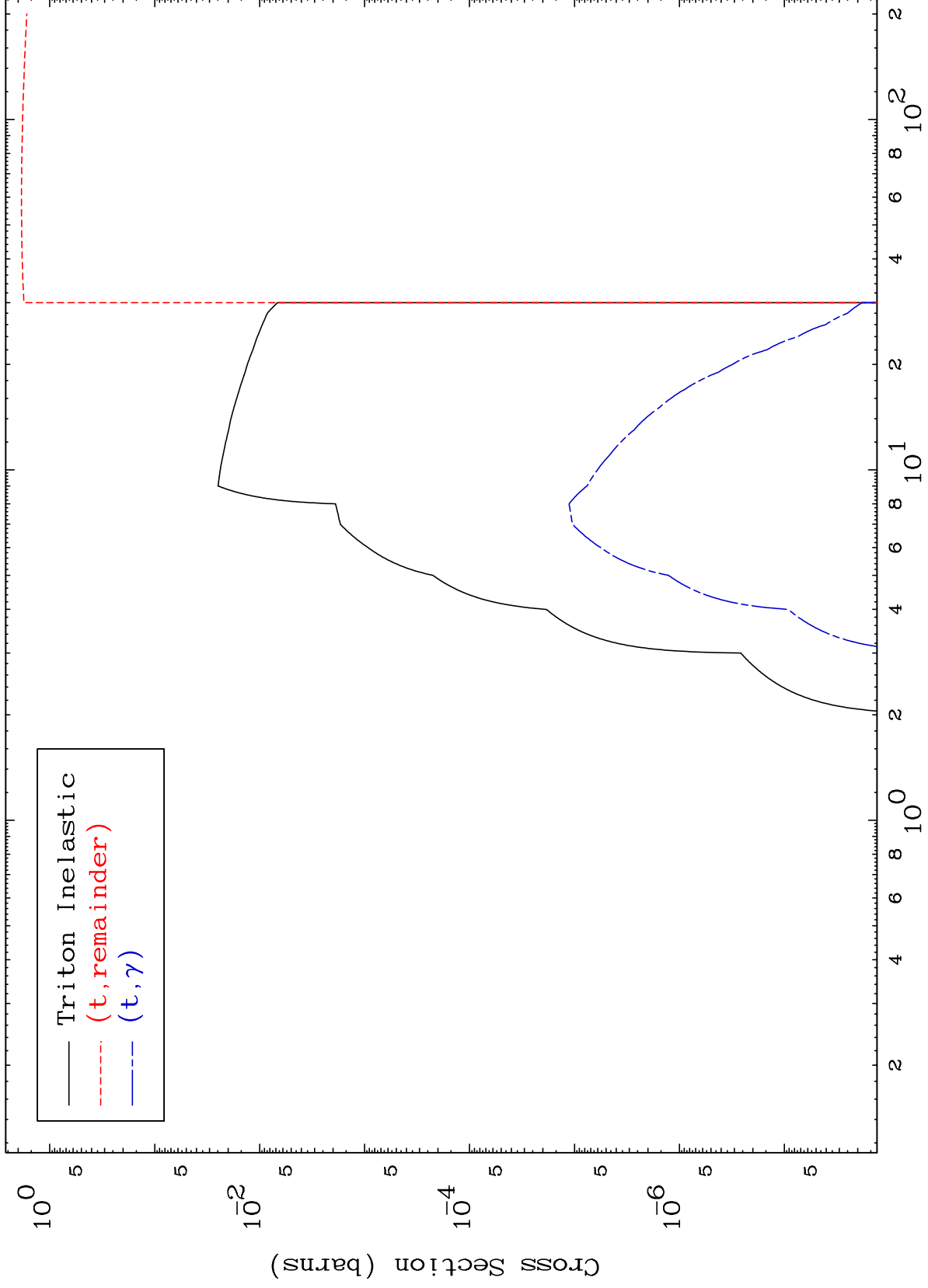
Press Mouse Button to Start

MAT 4416

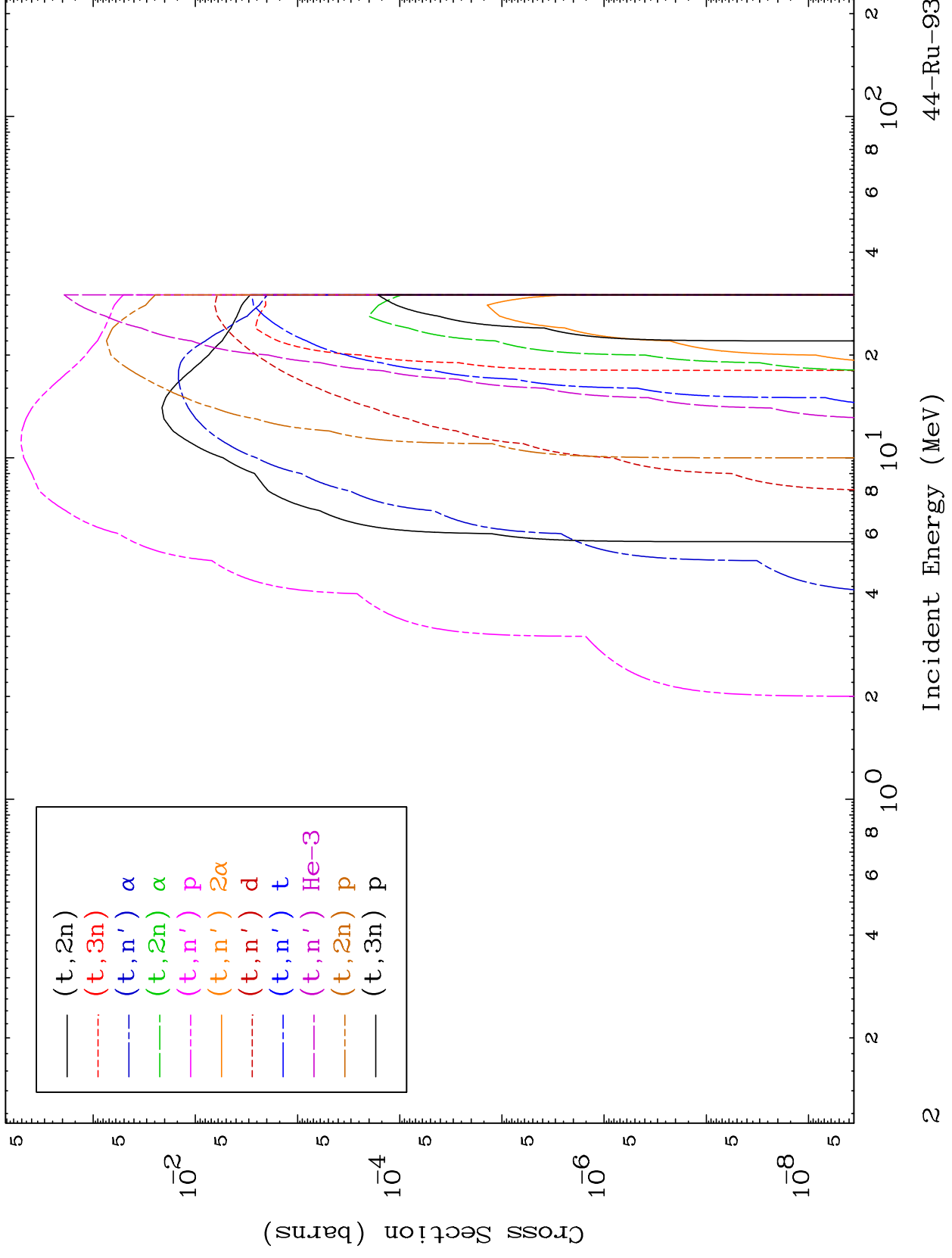
Triton Major

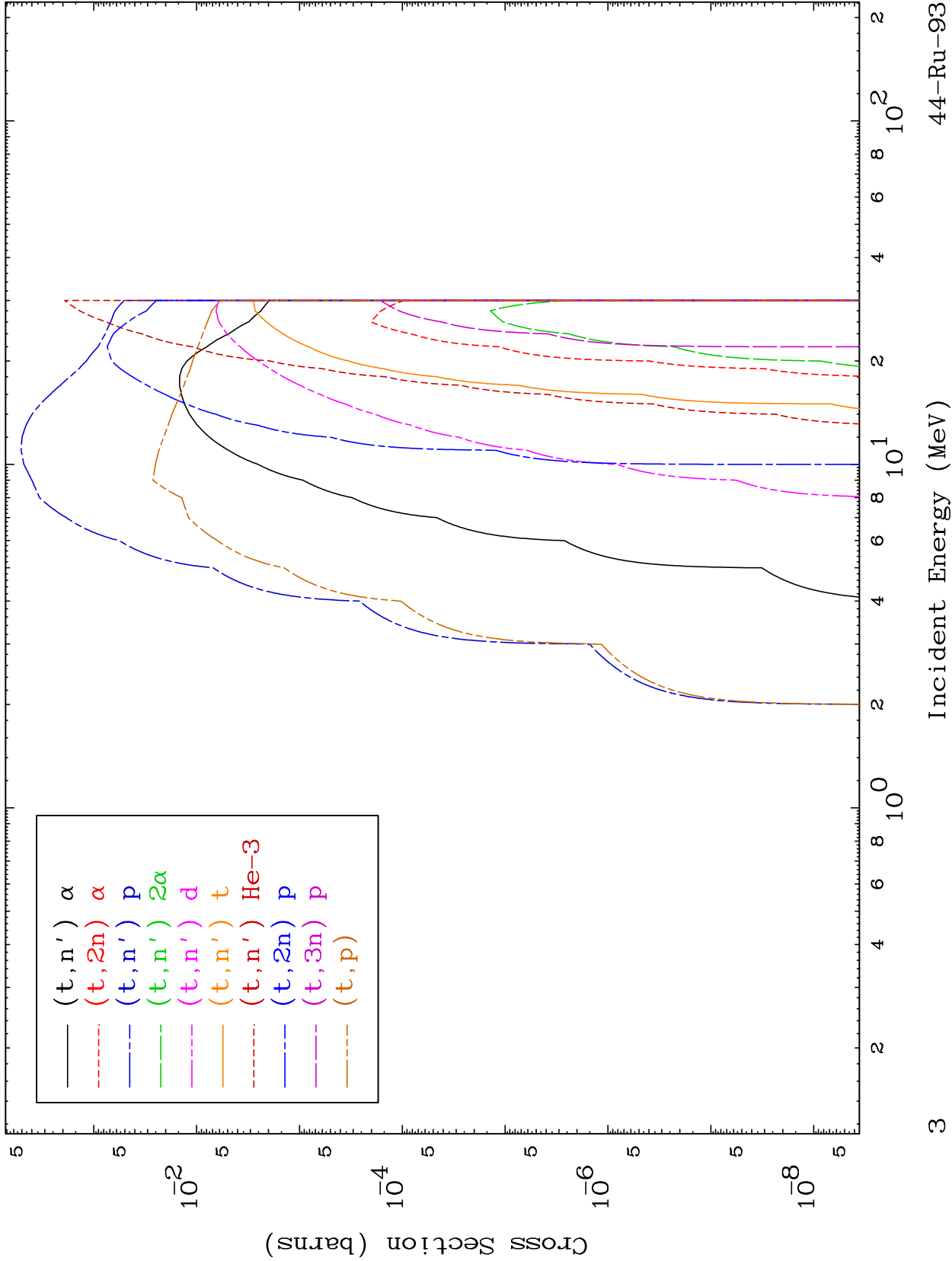
44-Ru-93

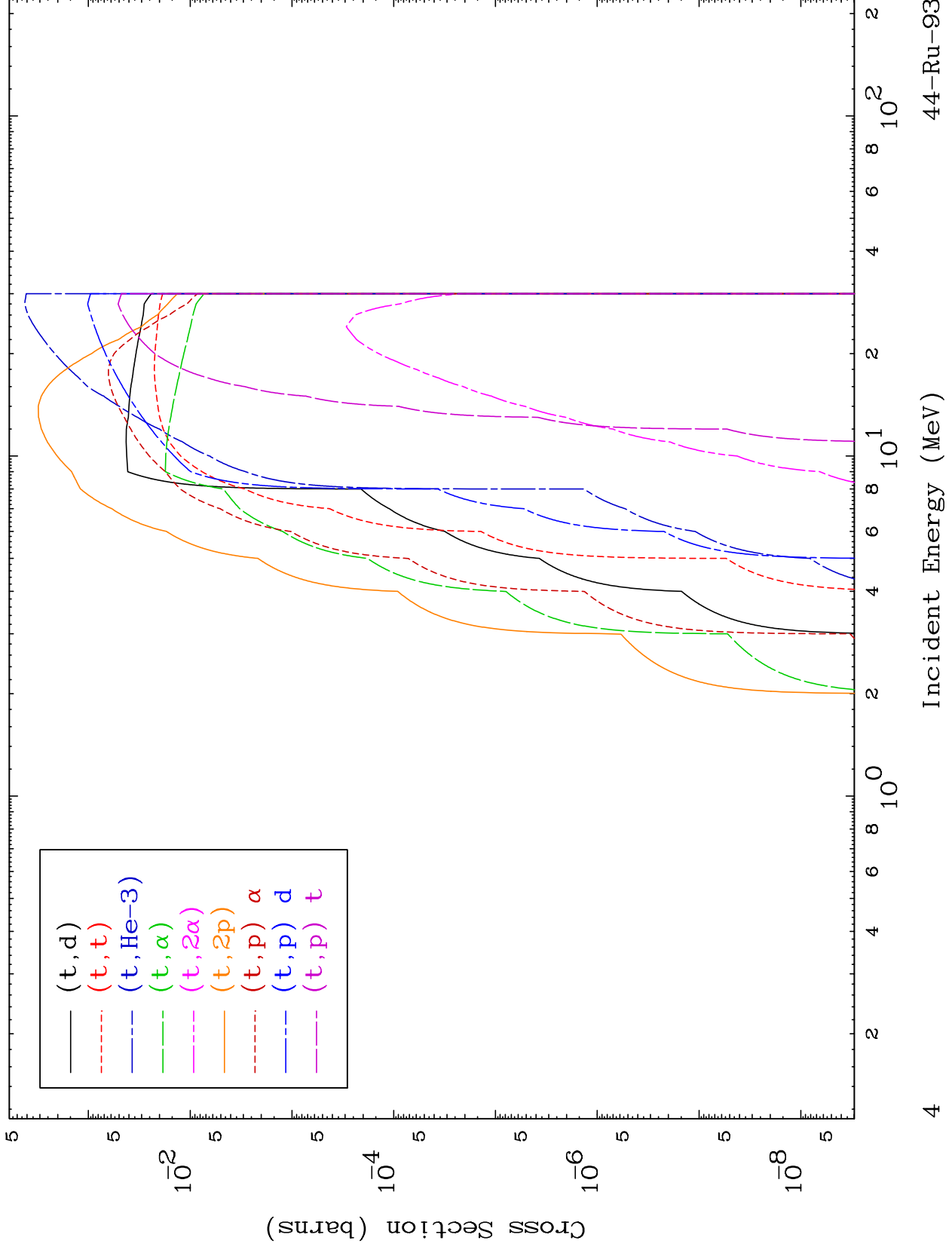
0 Kelvin Cross Sections



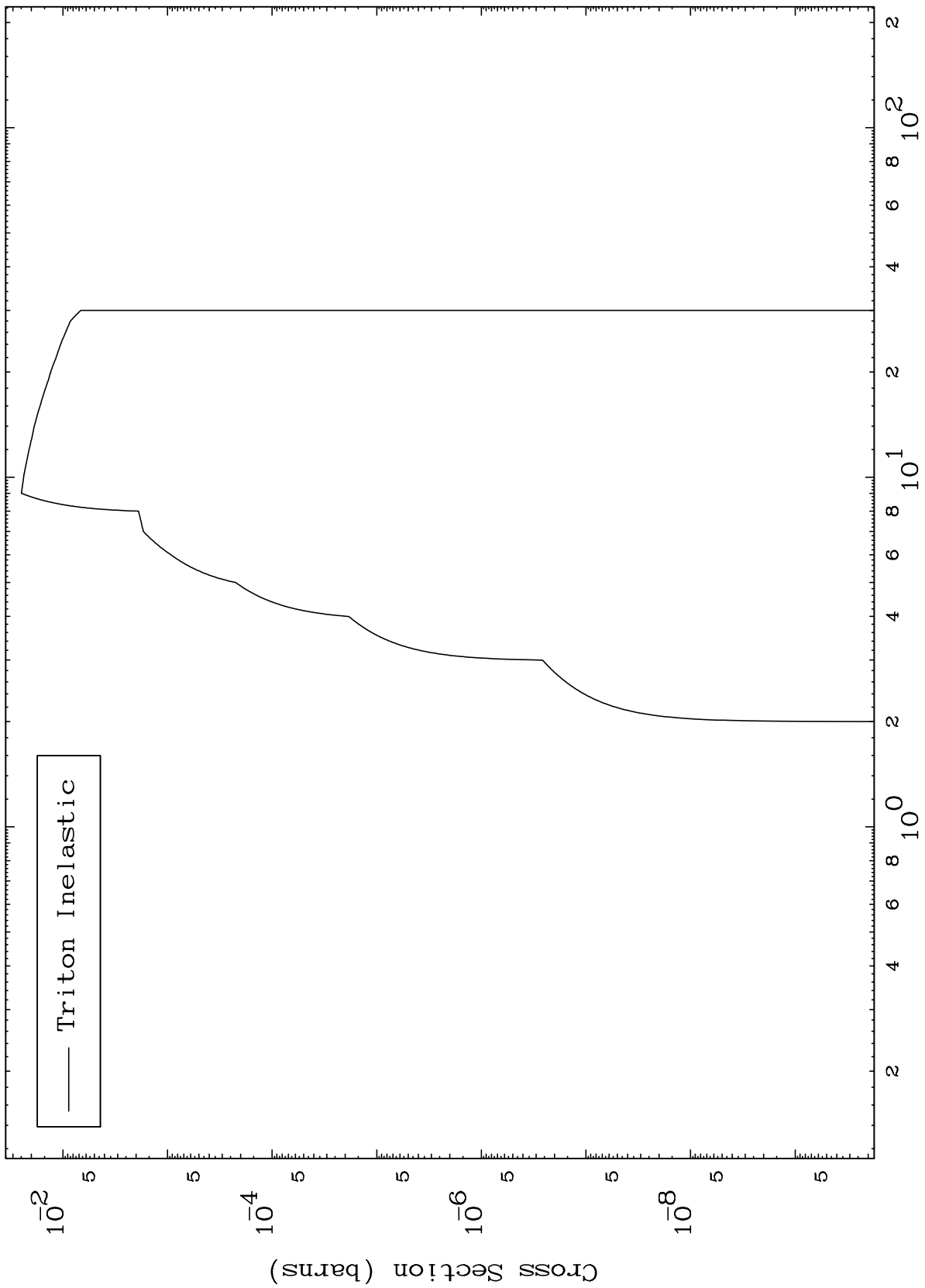
— Triton Inelastic  
- - - (t, remainder)  
- . - (t,  $\gamma$ )







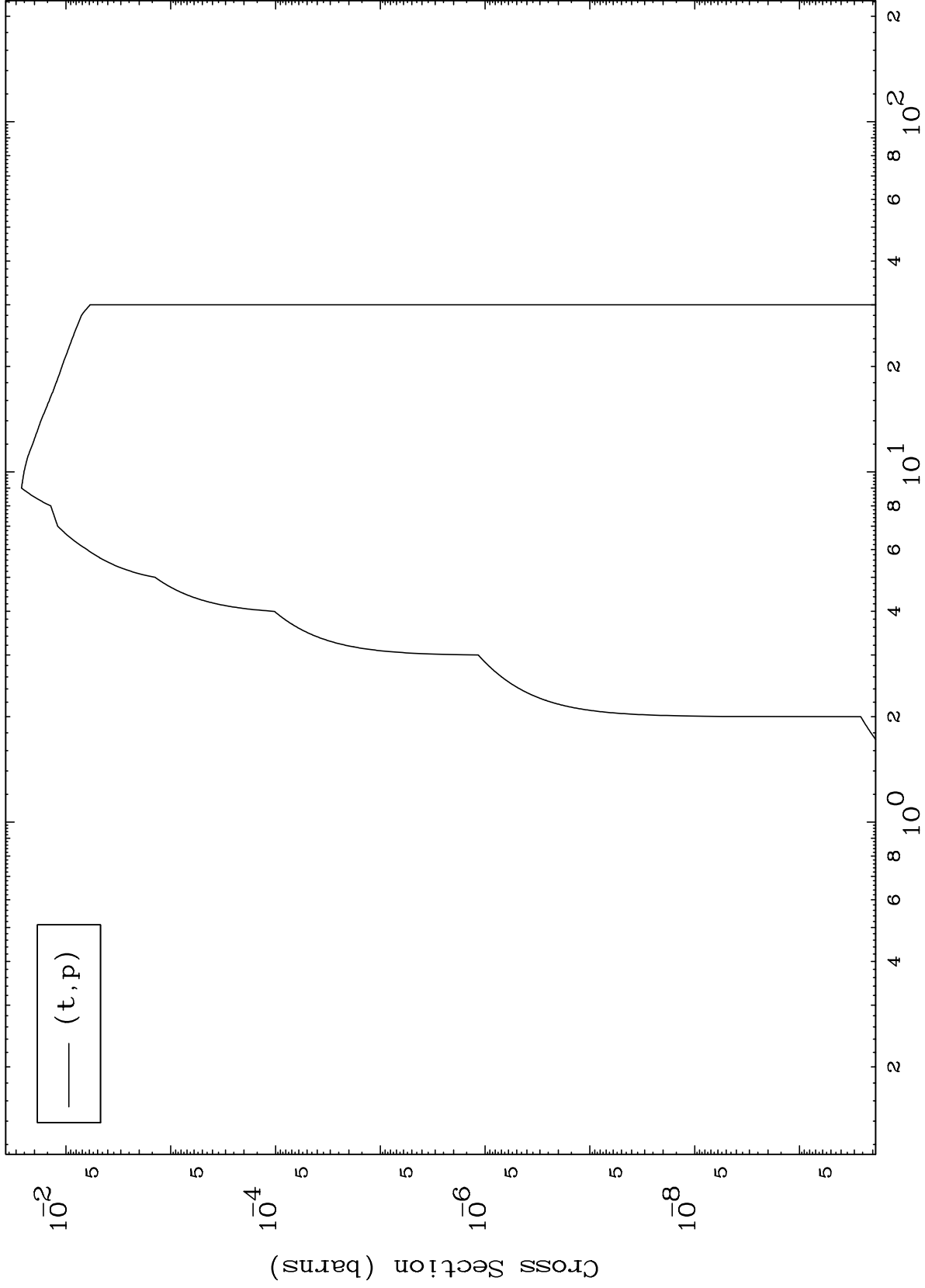
(t, n') Level  
0 Kelvin Cross Sections



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(t,p) Levels  
0 Kelvin Cross Sections

44-Ru-93



6

Incident Energy (MeV)

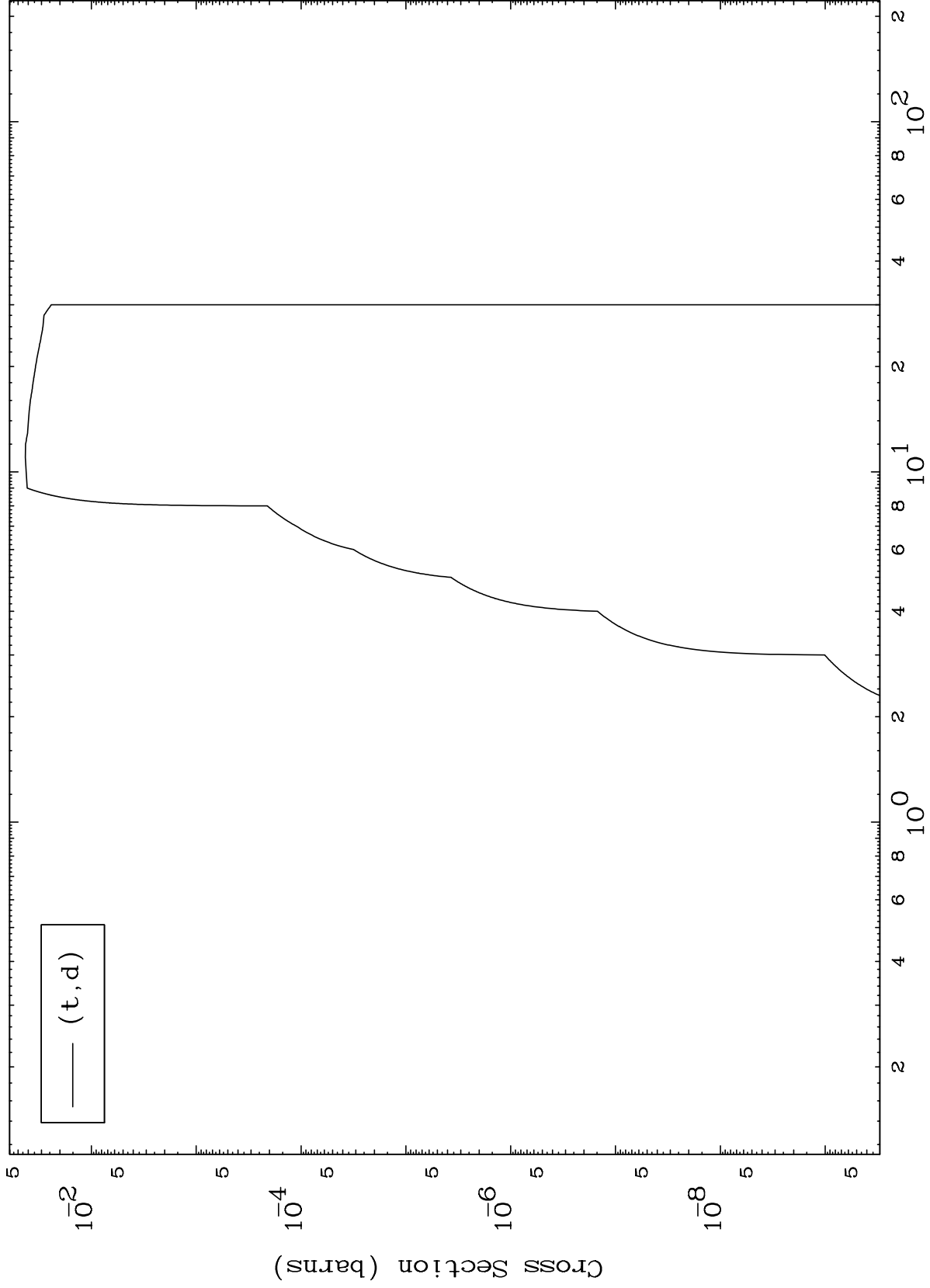
44-Ru-93

MAT 4416

(t,d) Levels

44-Ru-93

0 Kelvin Cross Sections



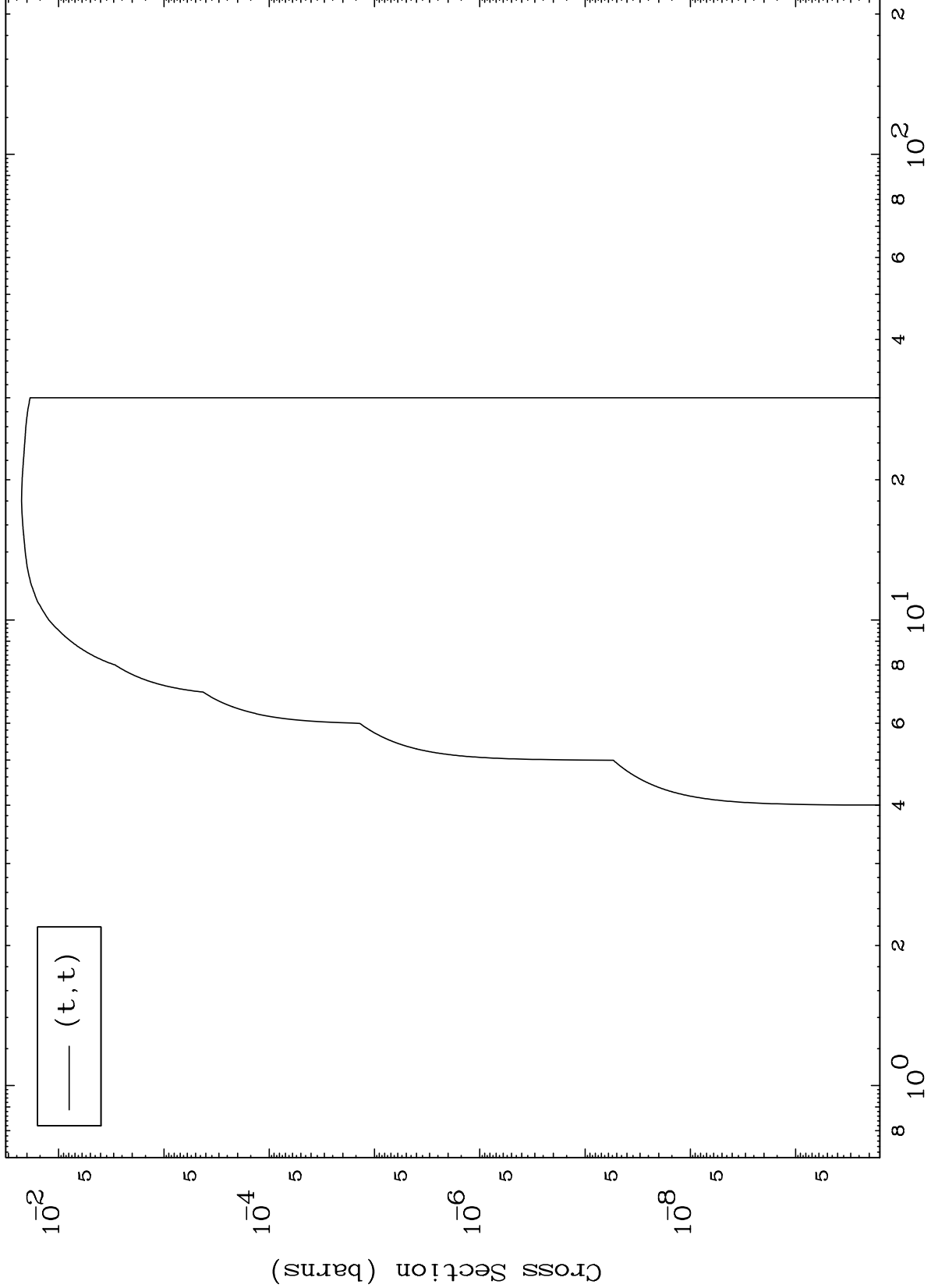


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(t, t) Levels

44-Ru-93

0 Kelvin Cross Sections

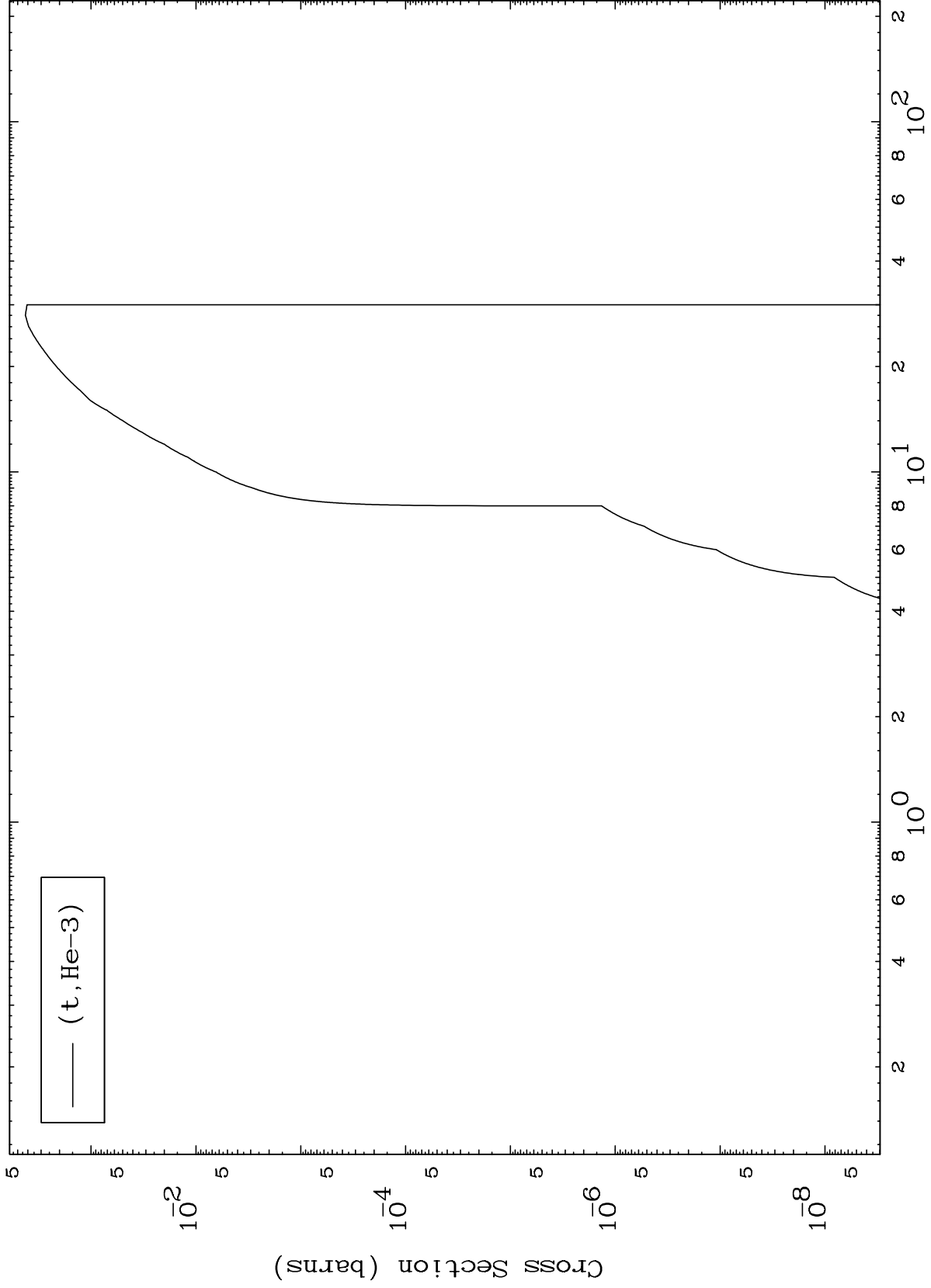


(t, t)

Incident Energy (MeV)

44-Ru-93

8

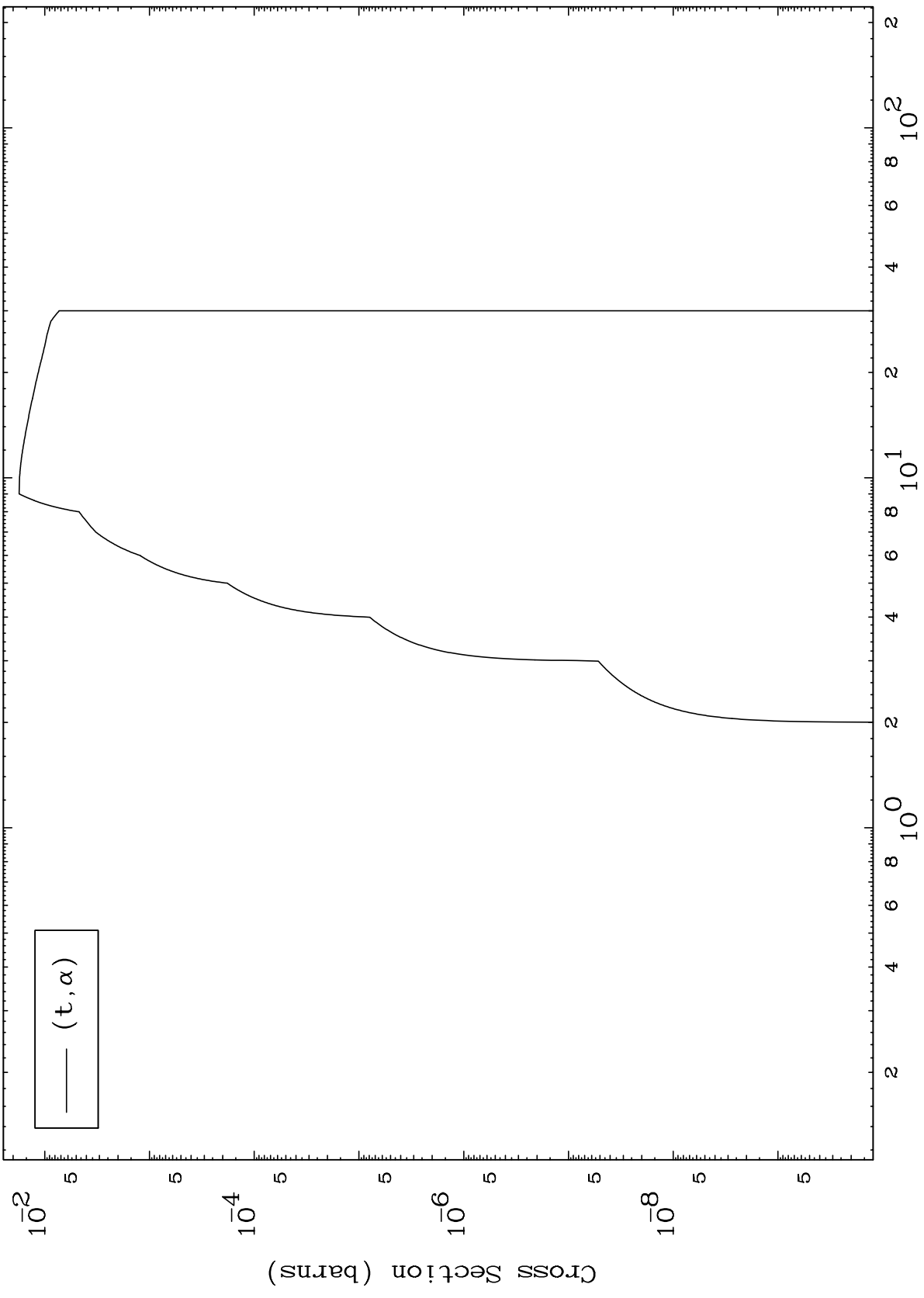


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(t,  $\alpha$ ) Levels

44-Ru-93

0 Kelvin Cross Sections



10

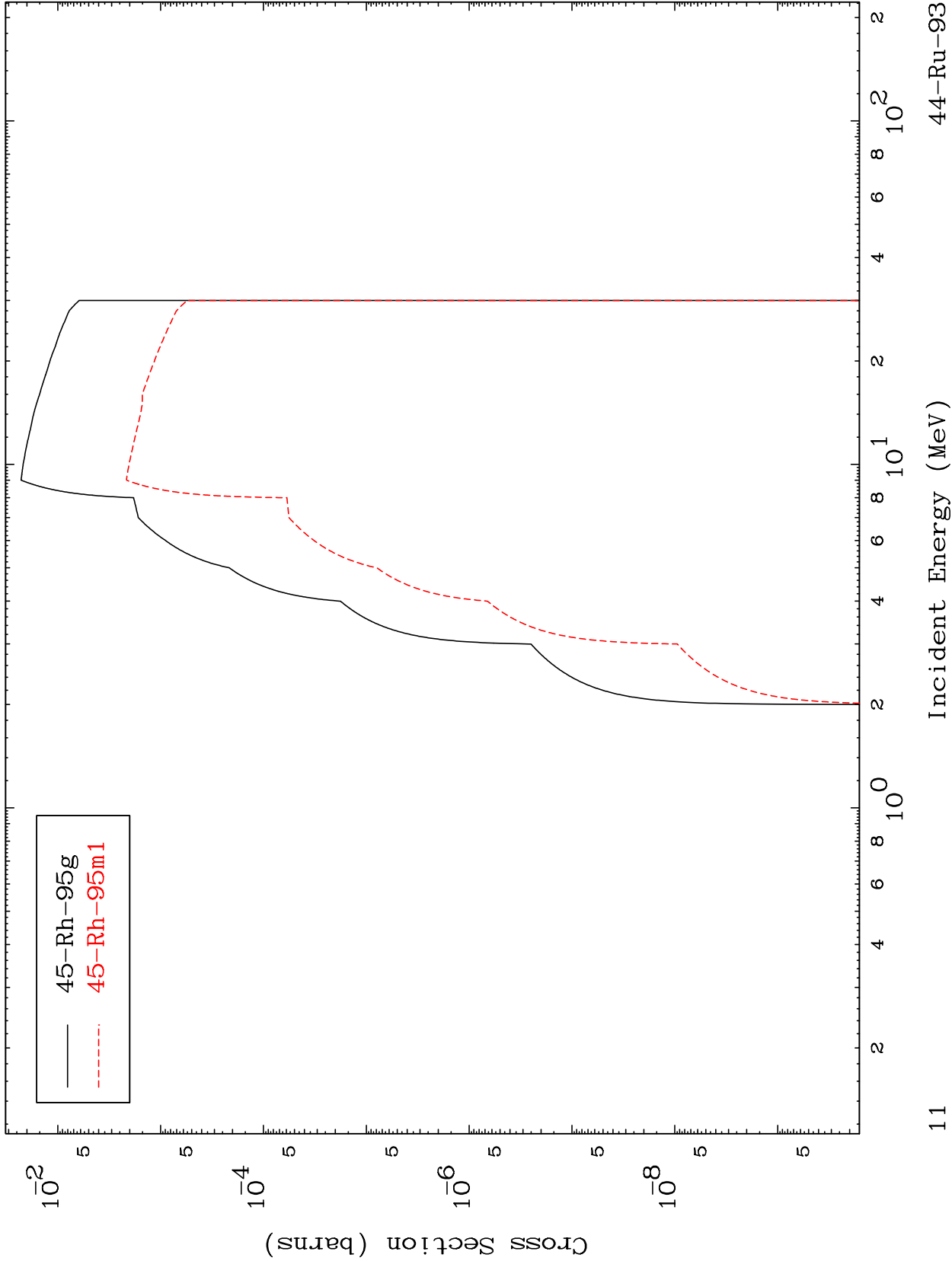
Incident Energy (MeV)

44-Ru-93

MAT 4416

Triton Inelastic  
Radionuclide Production Cross Section

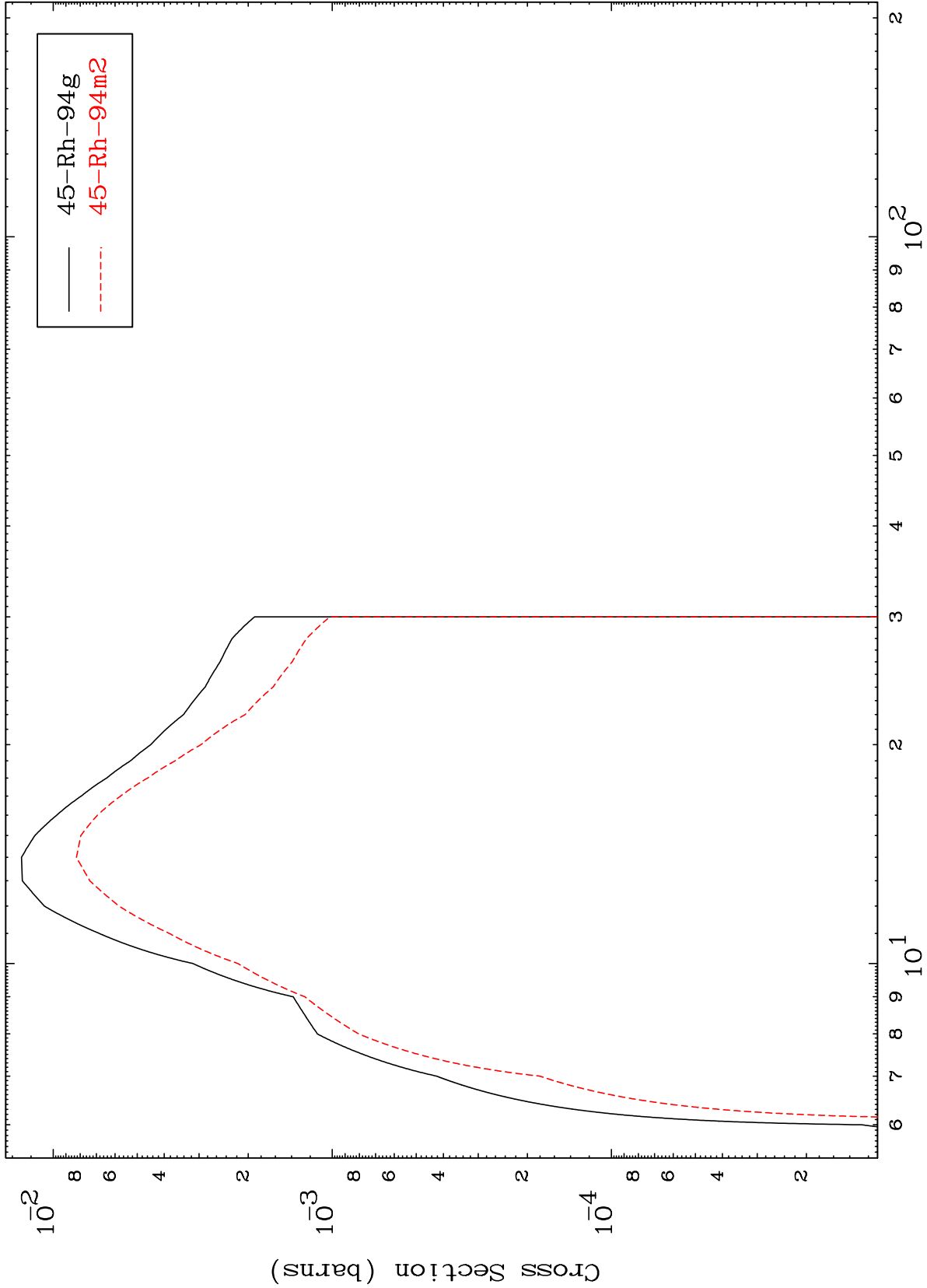
44-Ru-93



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44-Ru-93

(t,2n)  
Radionuclide Production Cross Section



12

Incident Energy (MeV)

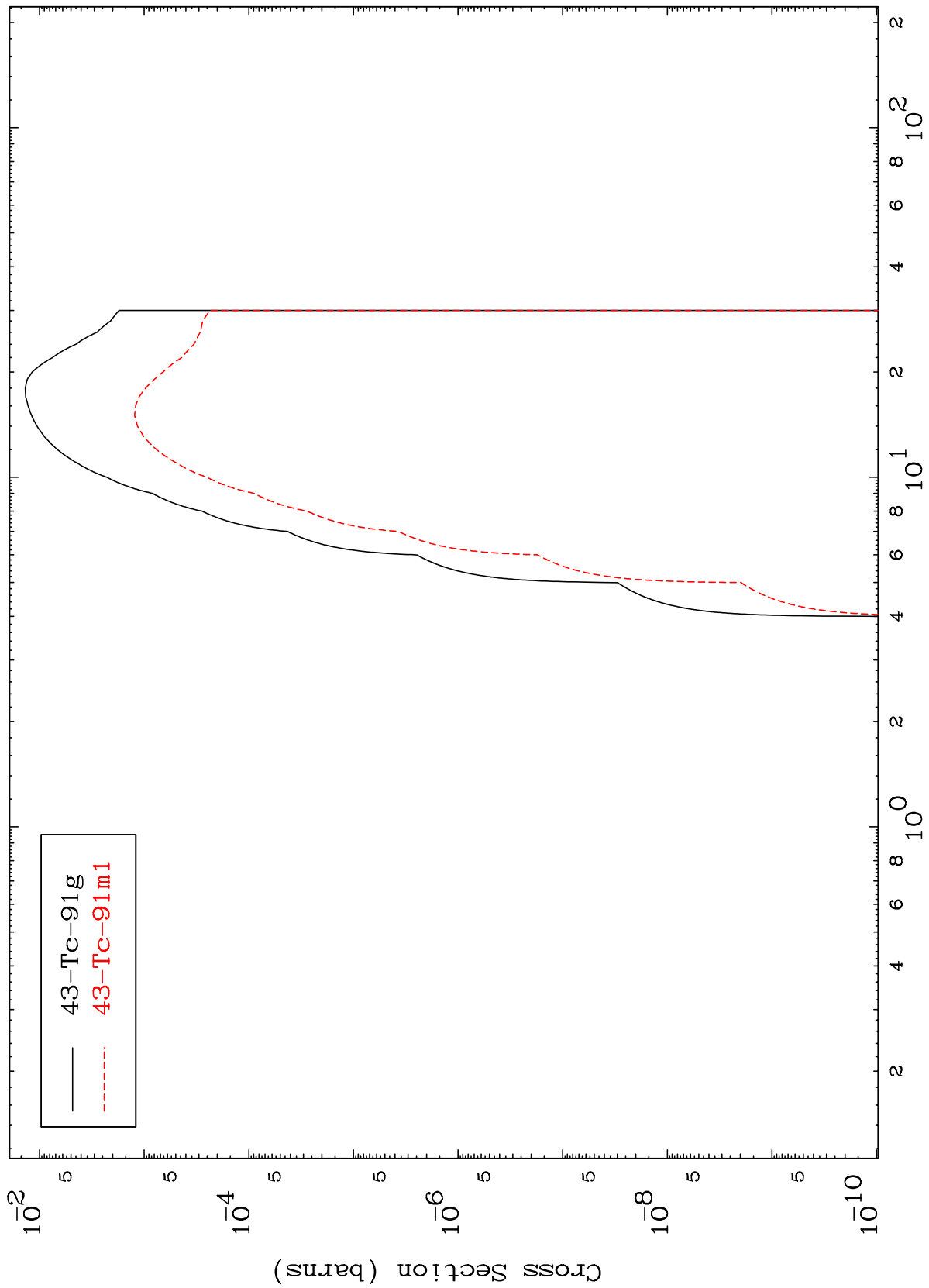
44-Ru-93

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(t,n')  $\alpha$

44-Ru-93

Radionuclide Production Cross Section



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

Incident Energy (MeV)

44-Ru-93

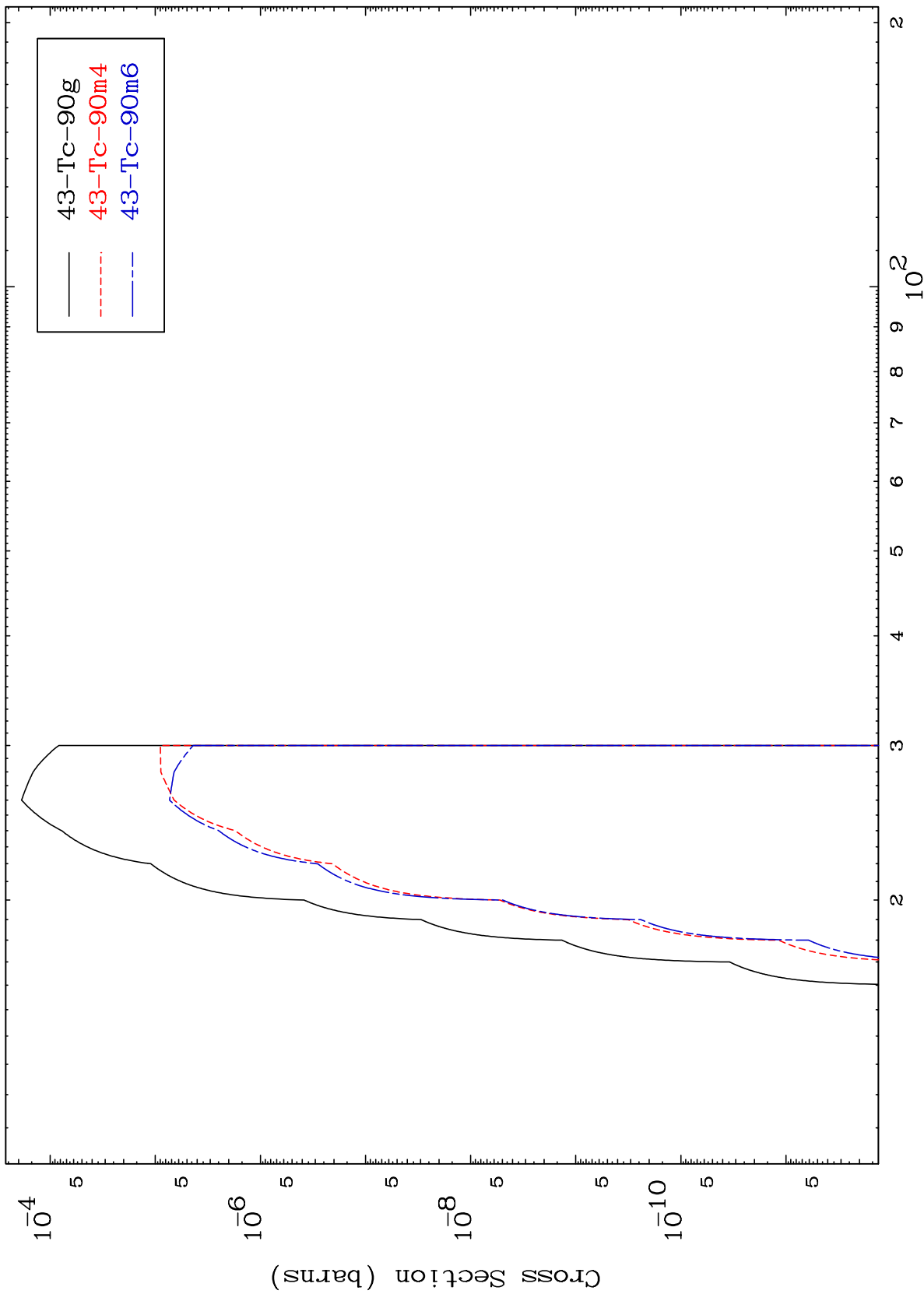
13

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(t,2n)  $\alpha$

44-Ru-93

Radionuclide Production Cross Section



14

Incident Energy (MeV)

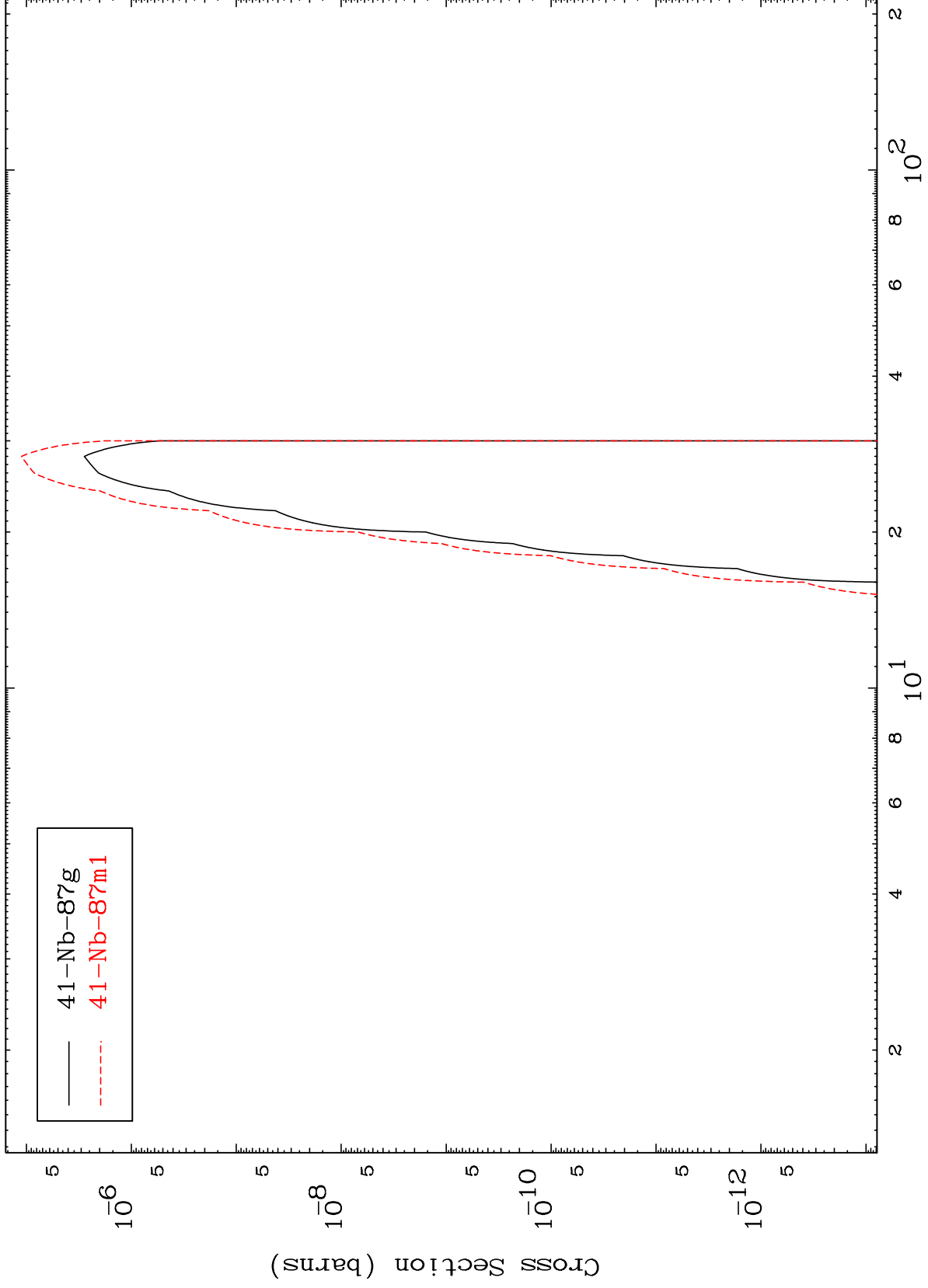
44-Ru-93

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(t,n') 2 $\alpha$

44-Ru-93

Radionuclide Production Cross Section



— 41-Nb-87g  
- - - 41-Nb-87m1

15

Incident Energy (MeV)

44-Ru-93

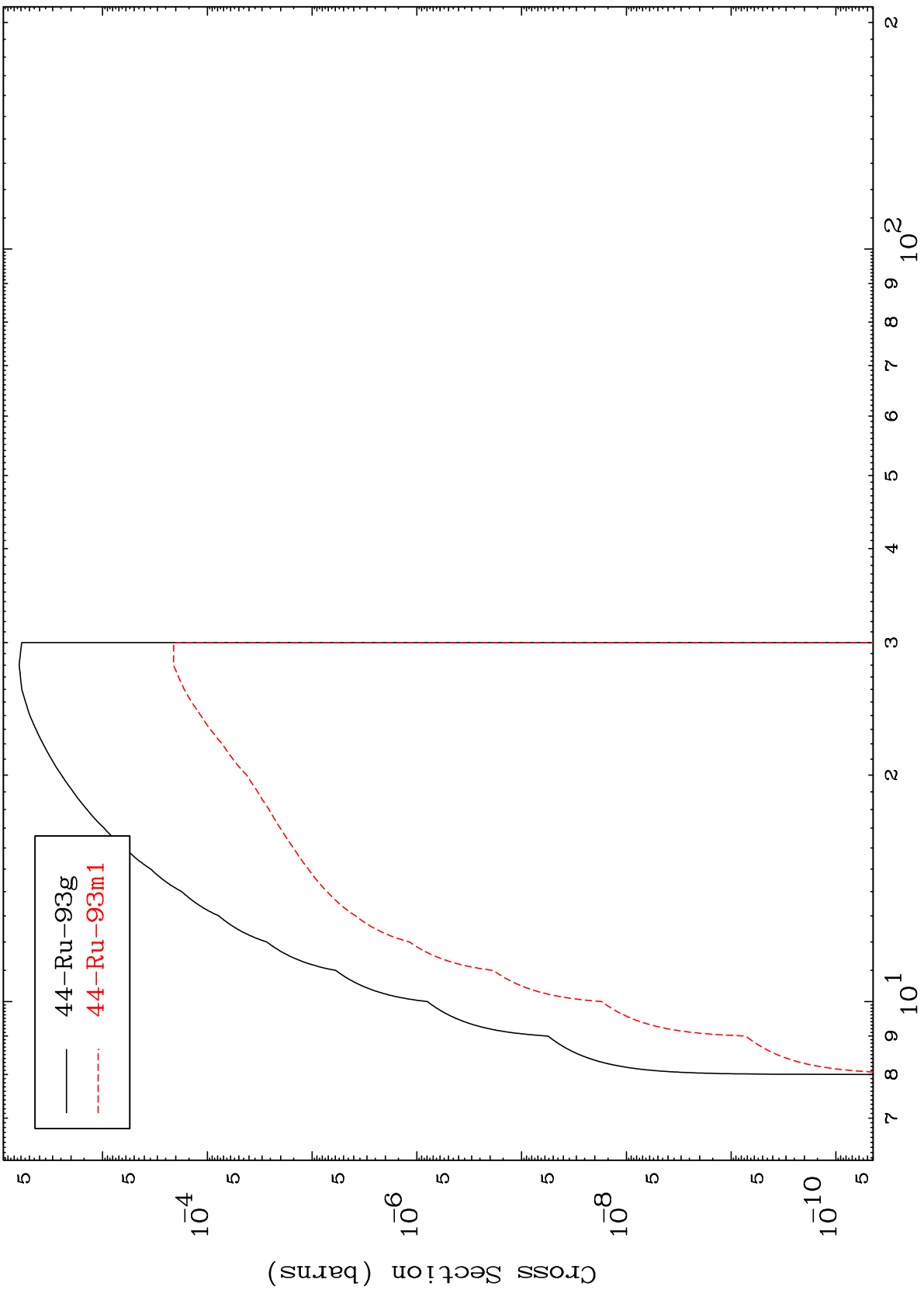


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(t,n') d

44-Ru-93

Radionuclide Production Cross Section



16

Incident Energy (MeV)

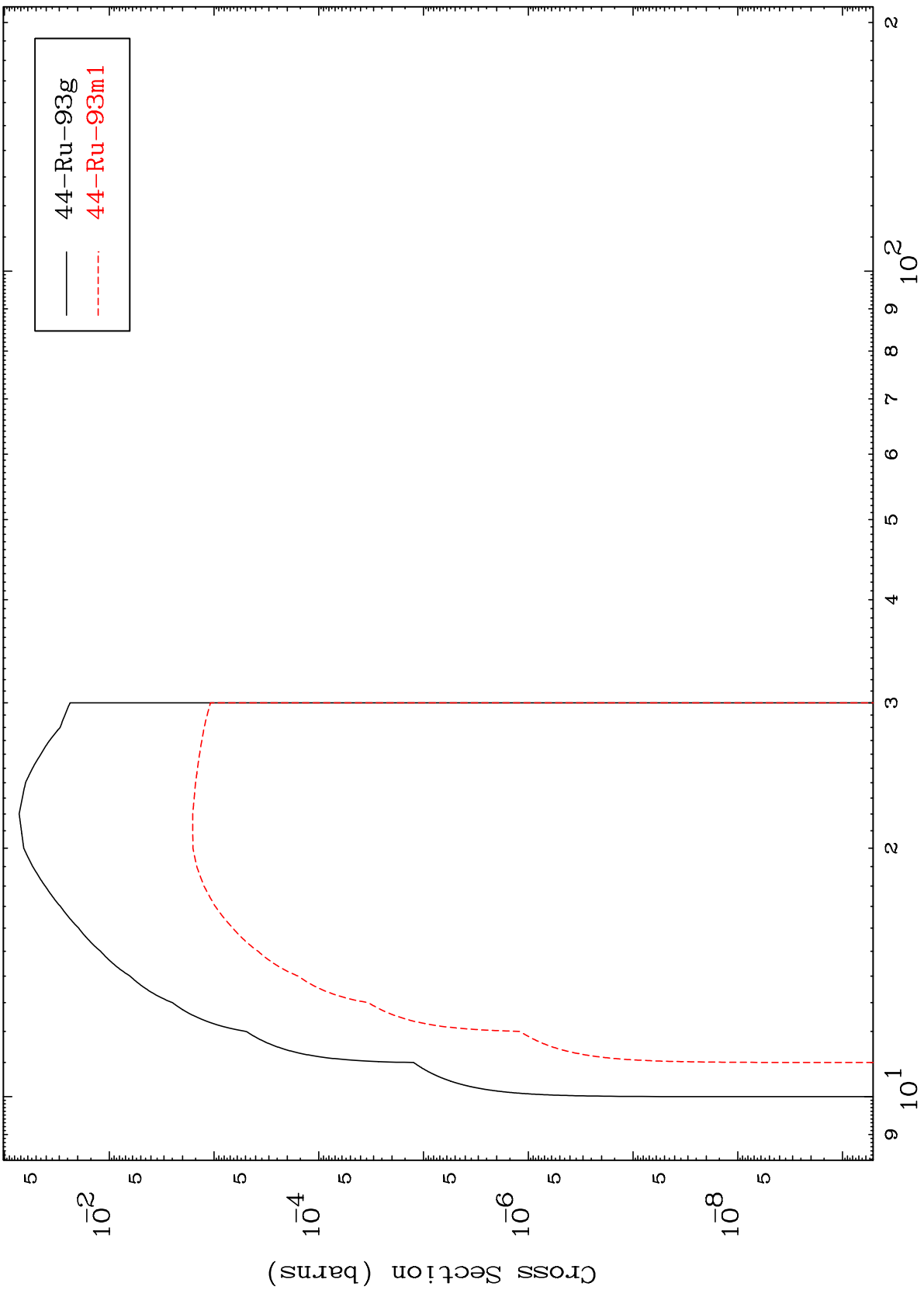
44-Ru-93

MAT 4416

(t,2n) p

44-Ru-93

Radionuclide Production Cross Section



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

17

Incident Energy (MeV)

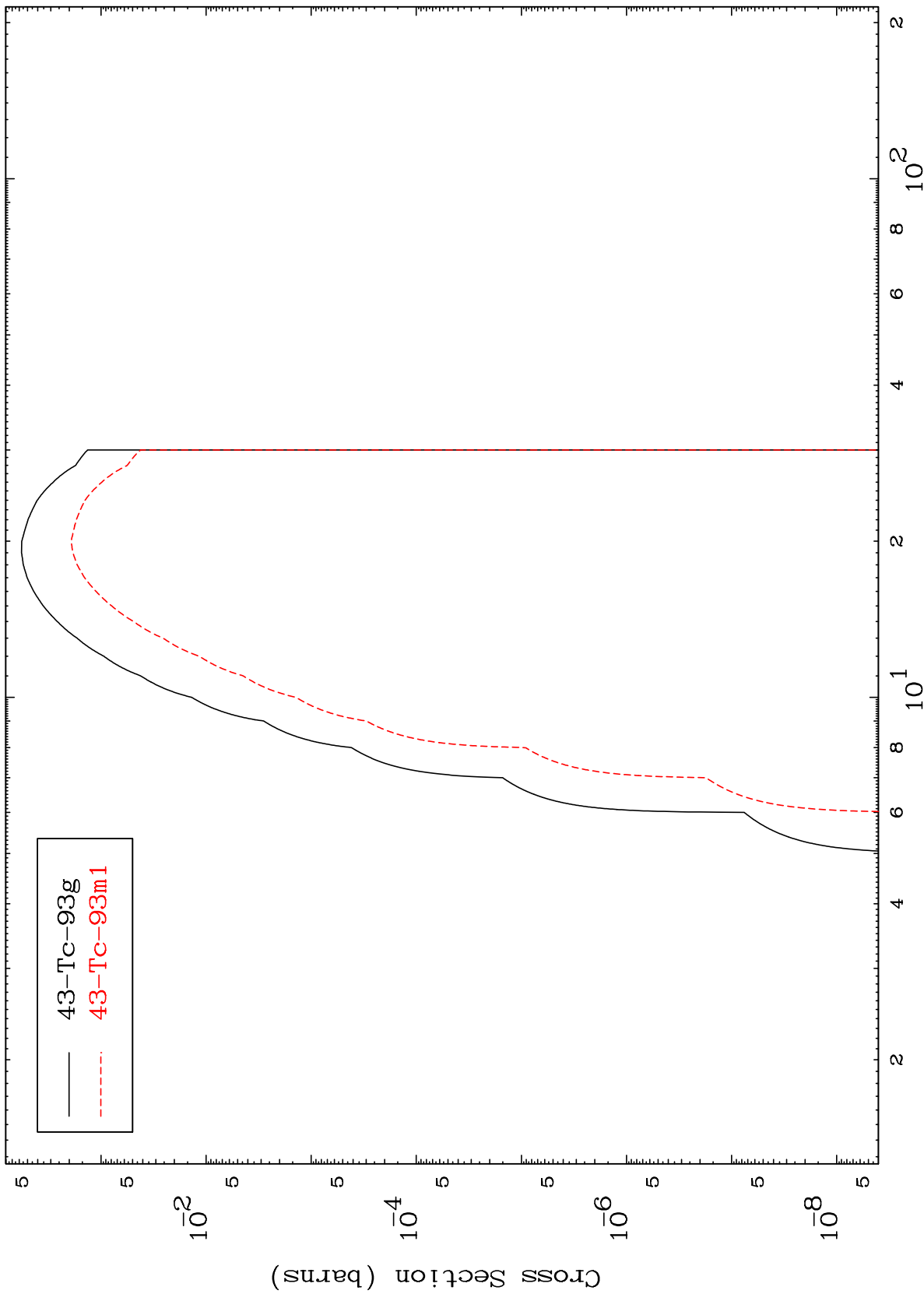
44-Ru-93

MAT 4416

(t,2n) p

44-Ru-93

Radionuclide Production Cross Section



18

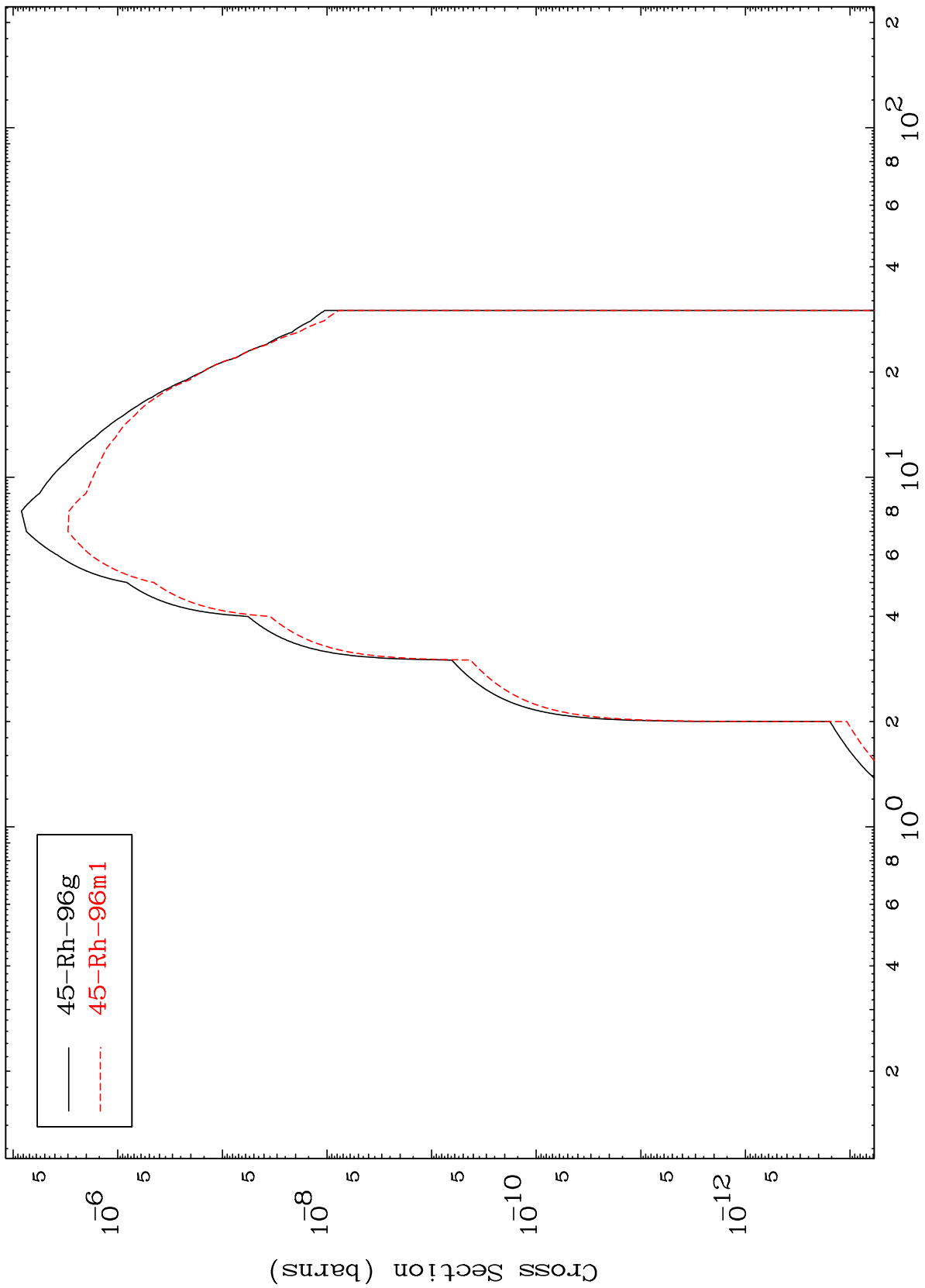
Incident Energy (MeV)

44-Ru-93

MAT 4416

44-Ru-93

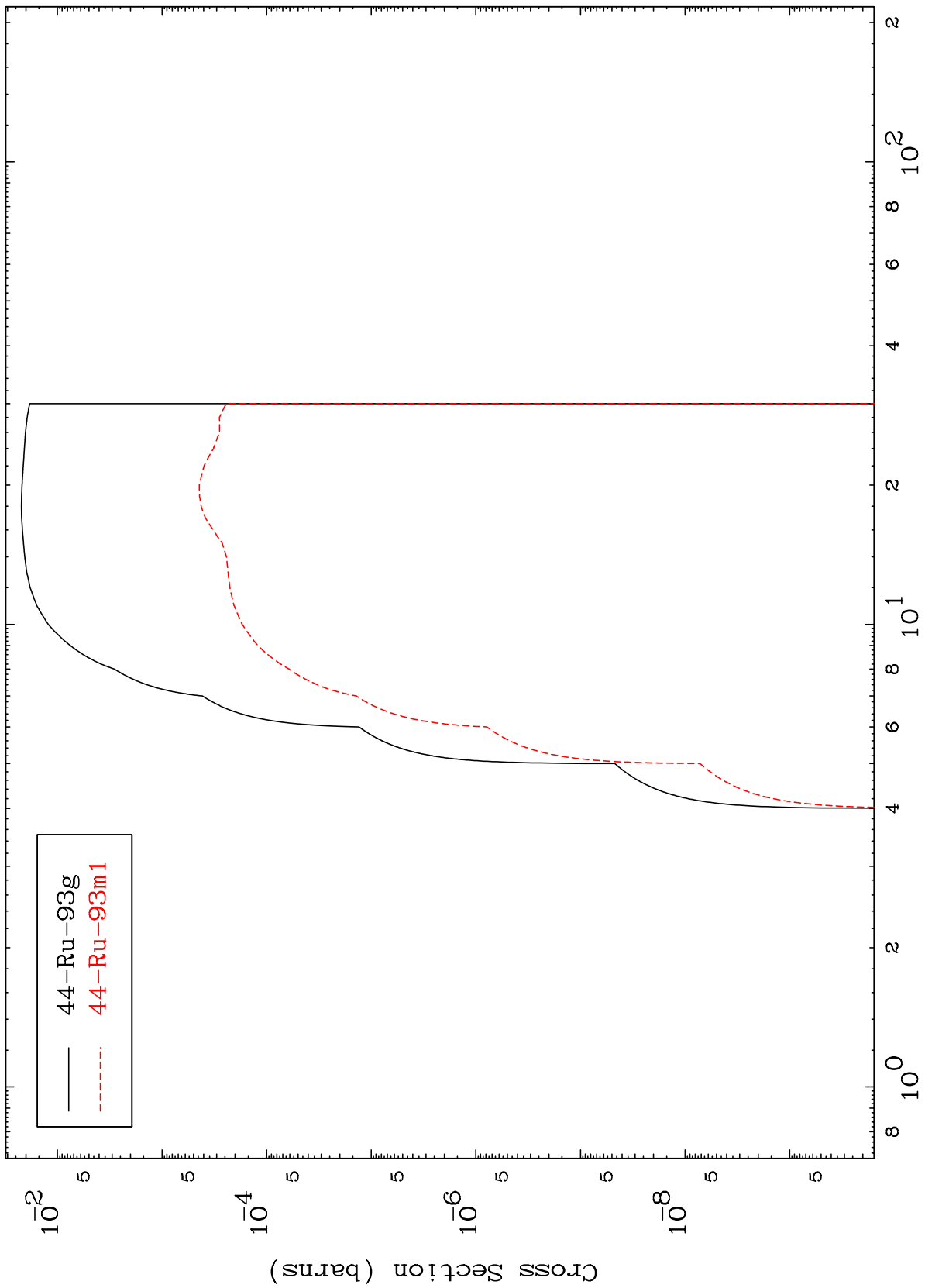
(t,  $\gamma$ )  
Radionuclide Production Cross Section



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44-Ru-93

(t, t)  
Radionuclide Production Cross Section



20

Incident Energy (MeV)

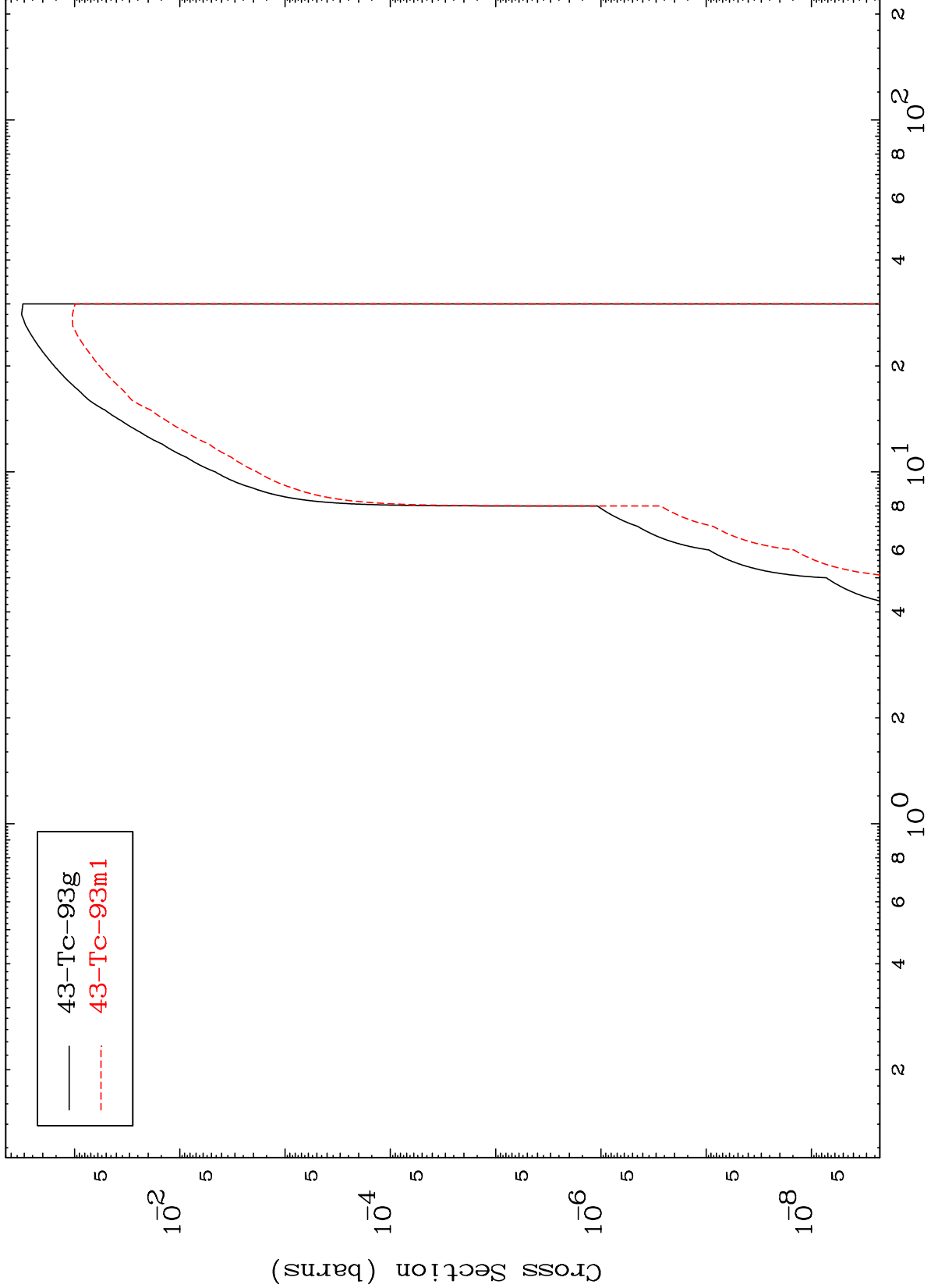
44-Ru-93

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(t, He-3)

44-Ru-93

Radionuclide Production Cross Section

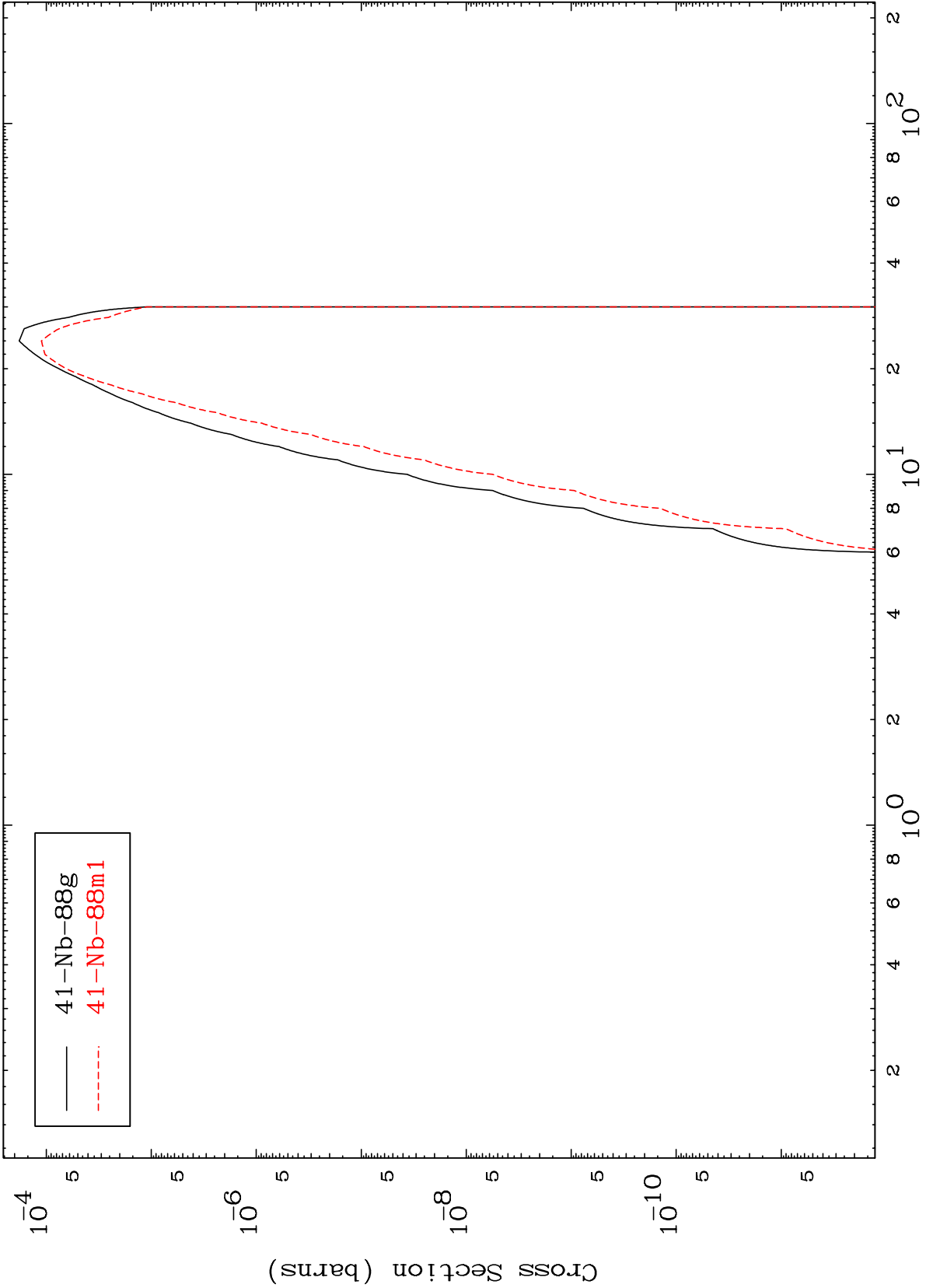


43-Tc-93g  
43-Tc-93m1

MAT 4416

44-Ru-93

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



— 41-Nb-88g  
- - - 41-Nb-88m1

44-Ru-93

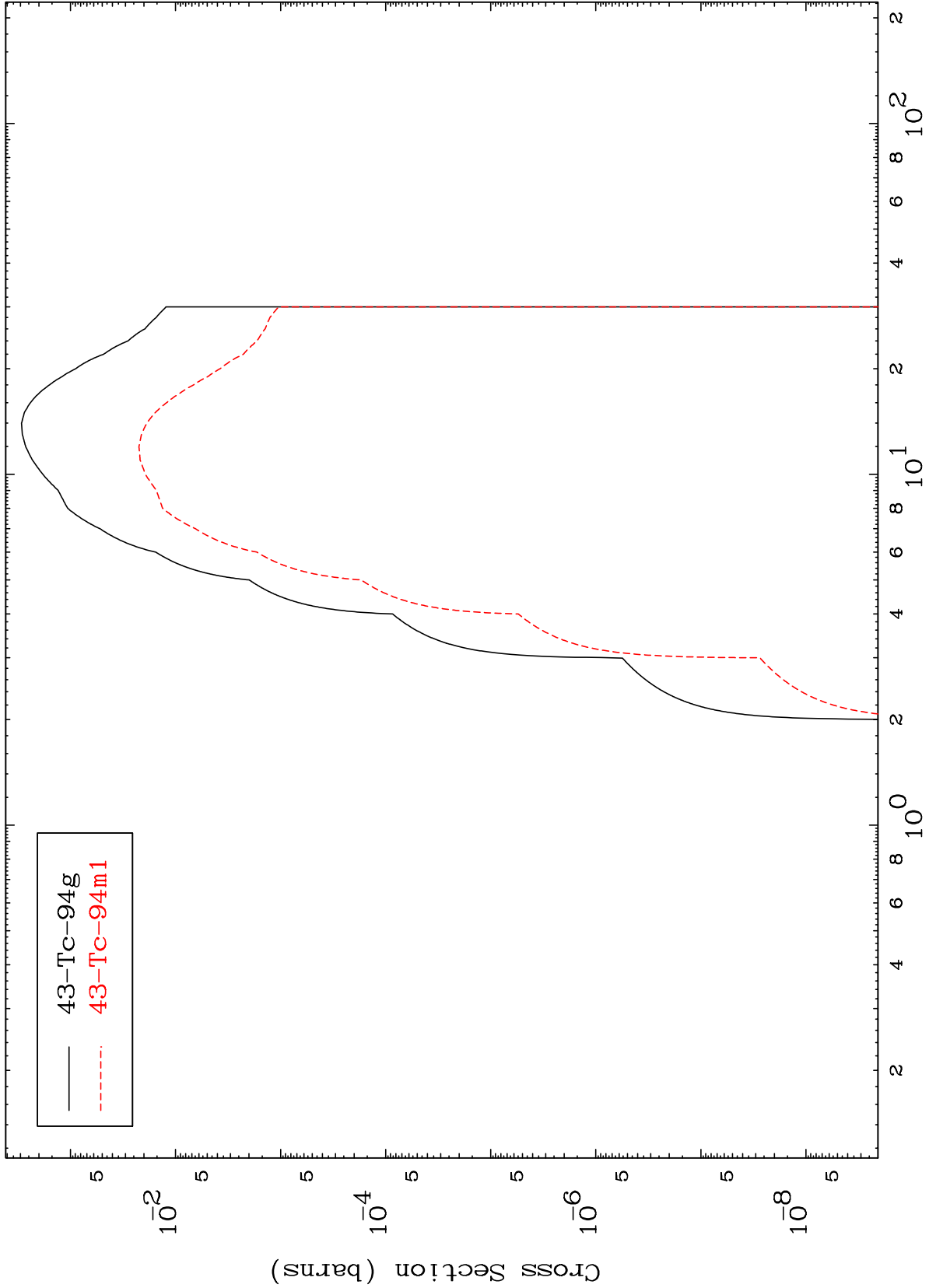
Incident Energy (MeV)

22

MAT 4416

44-Ru-93

(t,2p)  
Radionuclide Production Cross Section



44-Ru-93

Incident Energy (MeV)

23

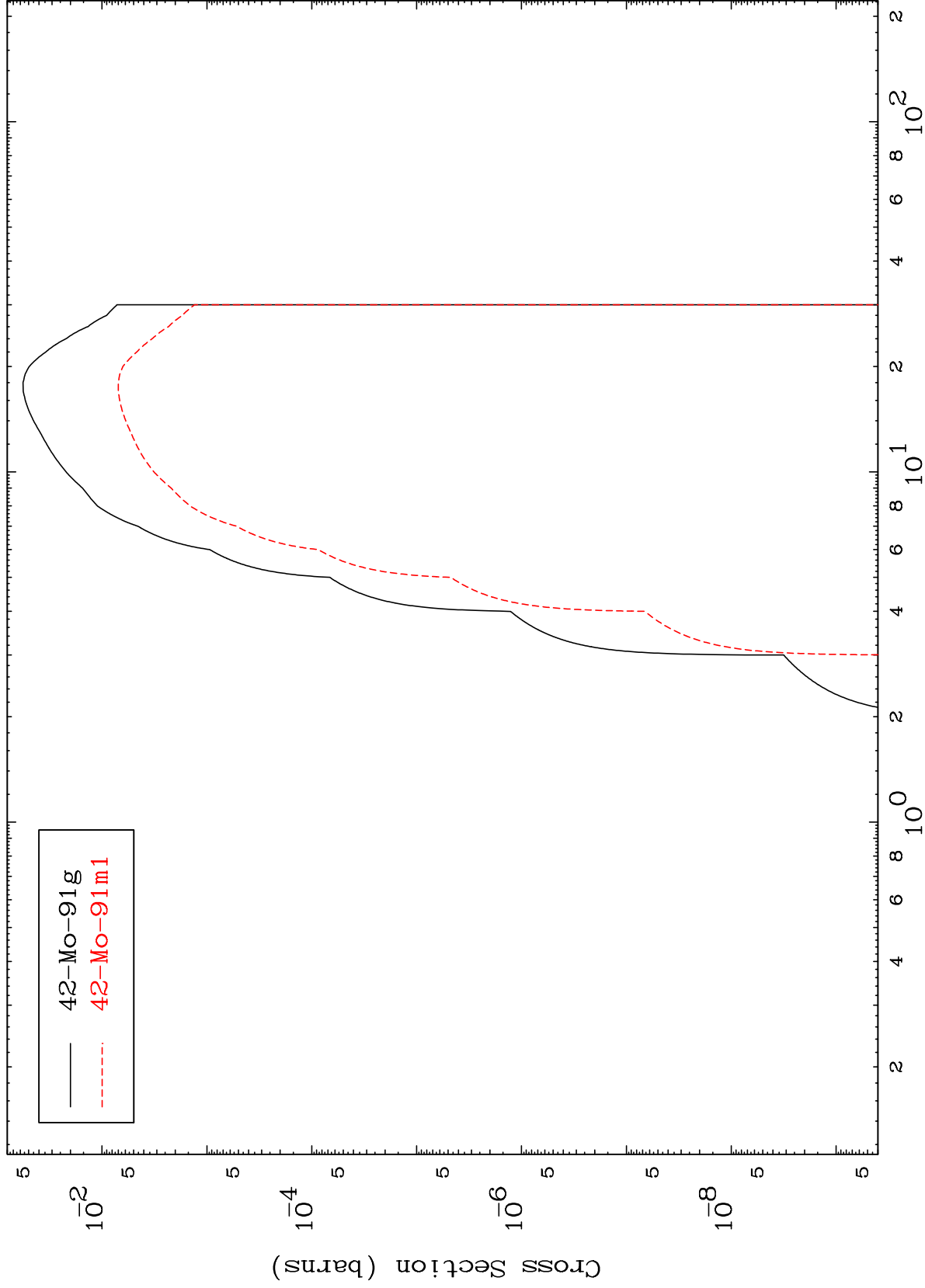


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(t,p)  $\alpha$

44-Ru-93

Radionuclide Production Cross Section



24

Incident Energy (MeV)

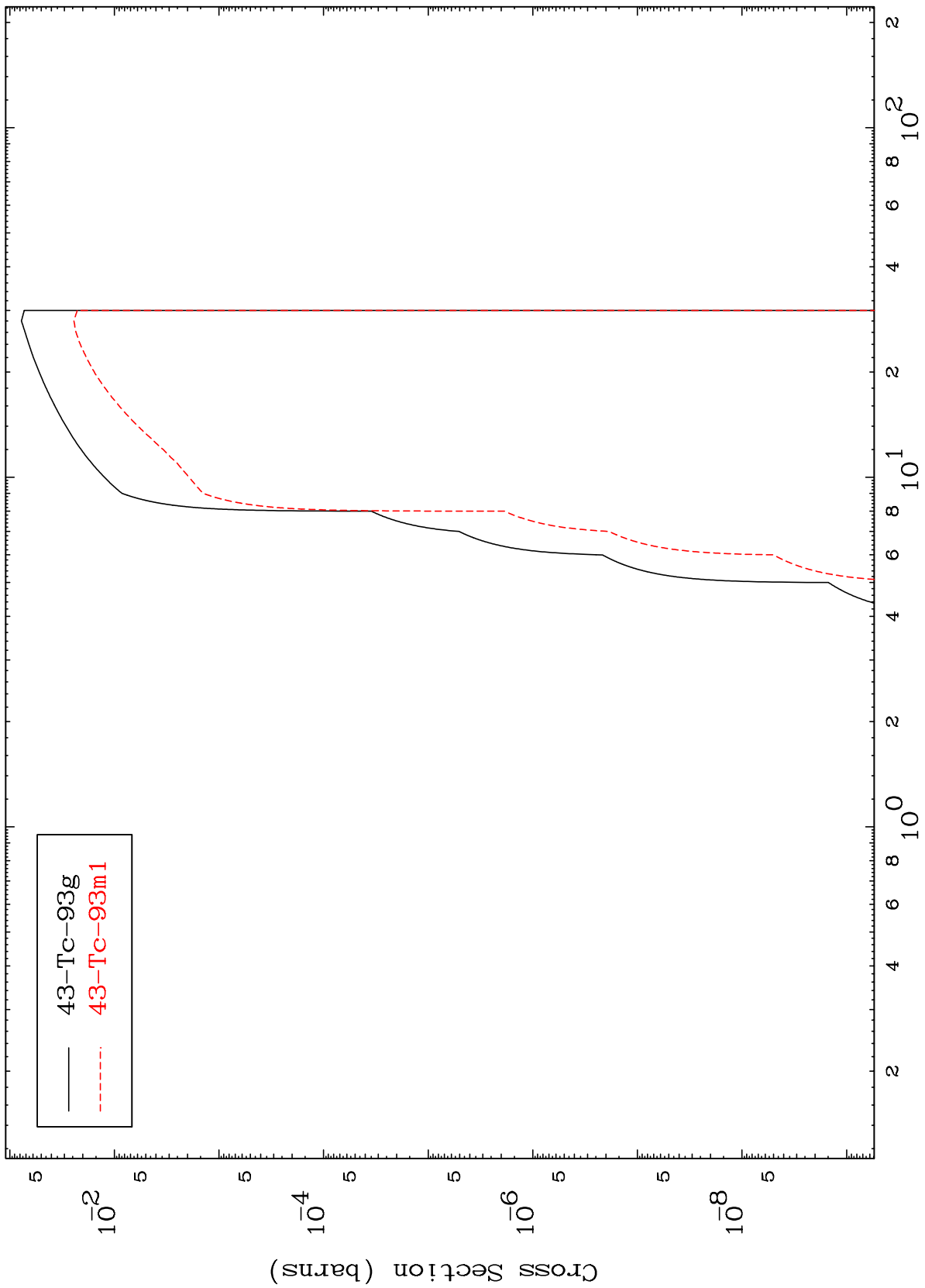
44-Ru-93

MAT 4416

(t,p) d

44-Ru-93

Radionuclide Production Cross Section



— 43-Tc-93g  
- - - 43-Tc-93m1