

Program EVALPLOT  
(Version 2021-1)

by

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(Present Contact Information)

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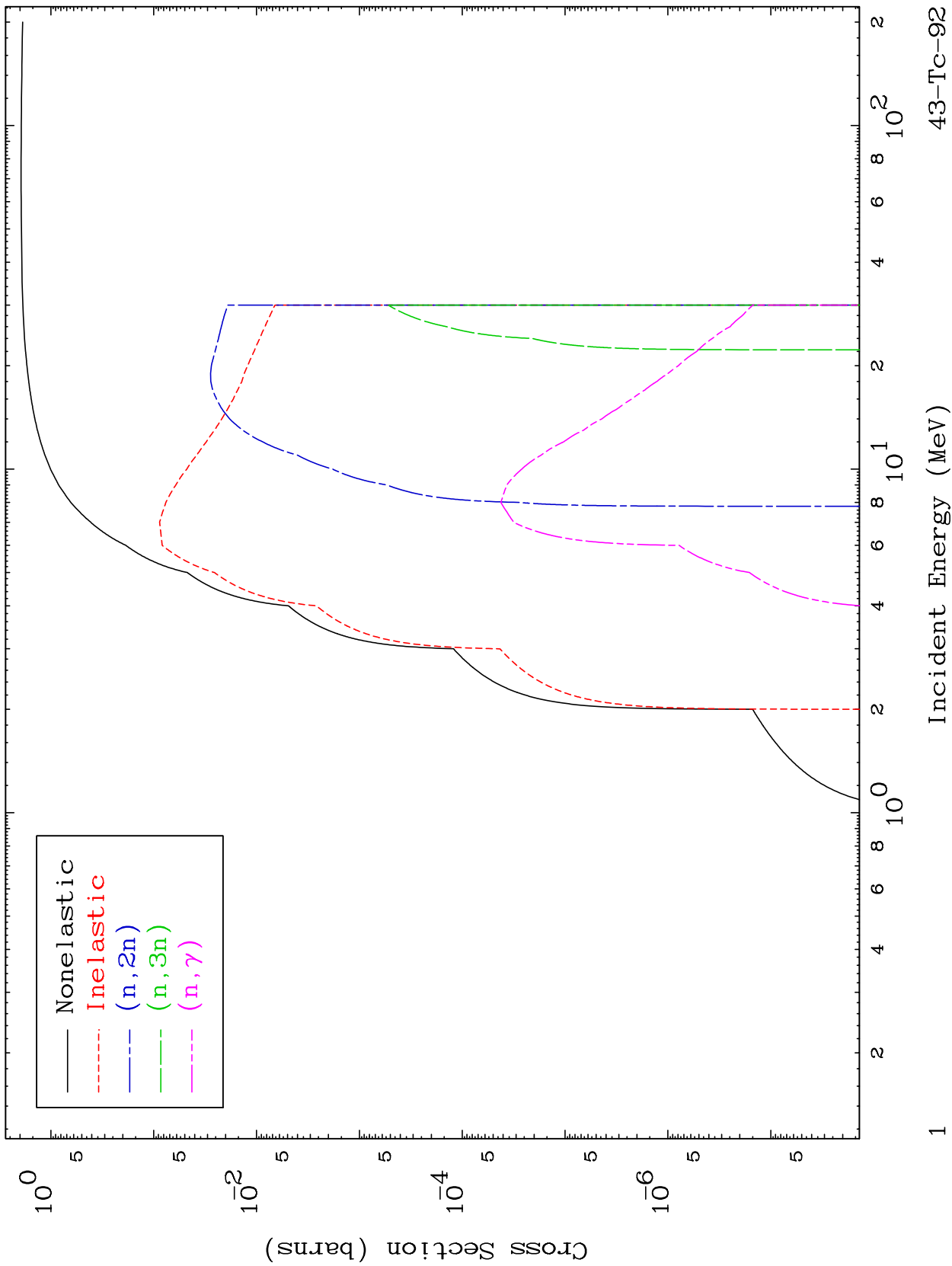
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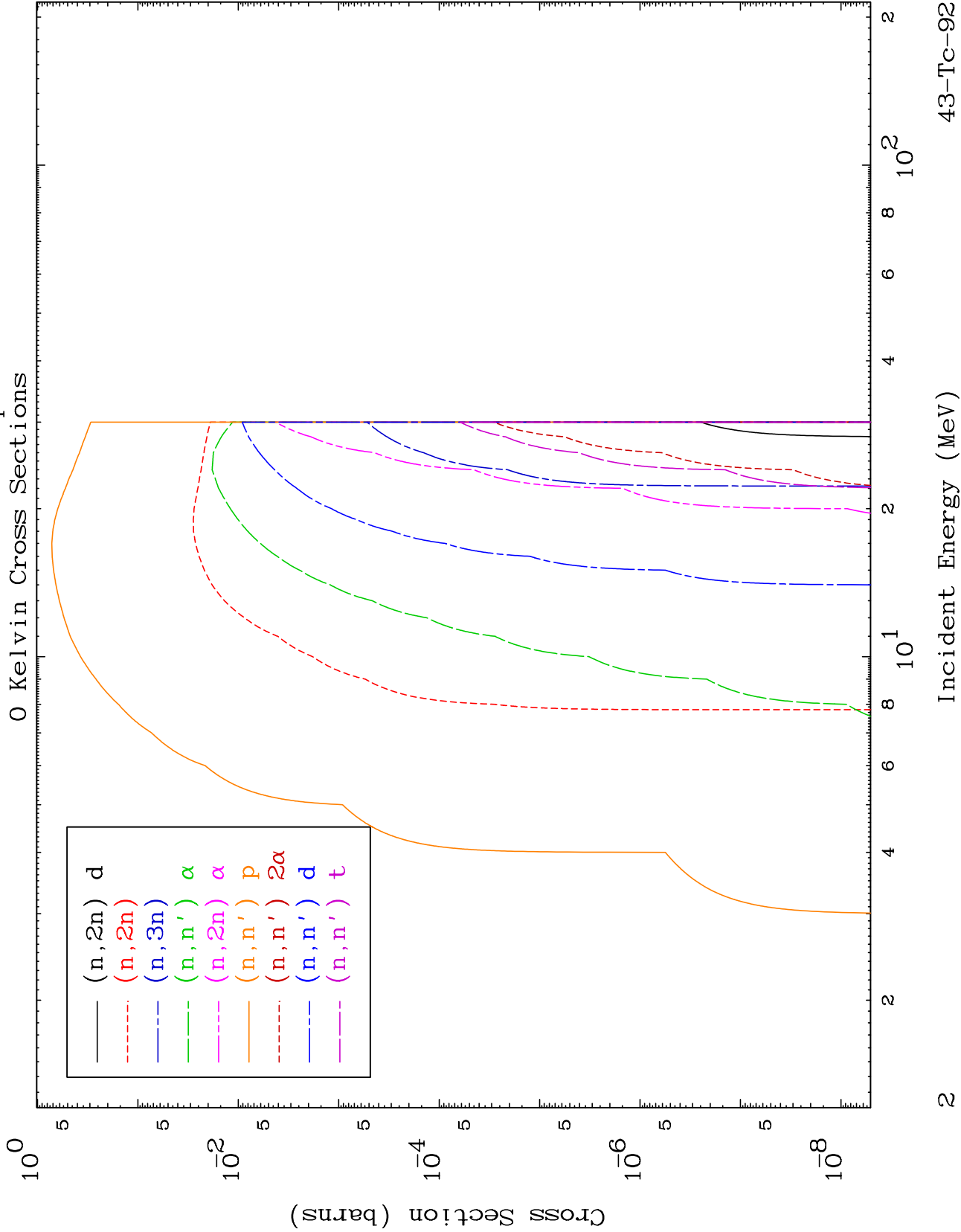
Press Mouse Button to Start

MAT 4304

Deuteron Major  
0 Kelvin Cross Sections

43-Tc-92

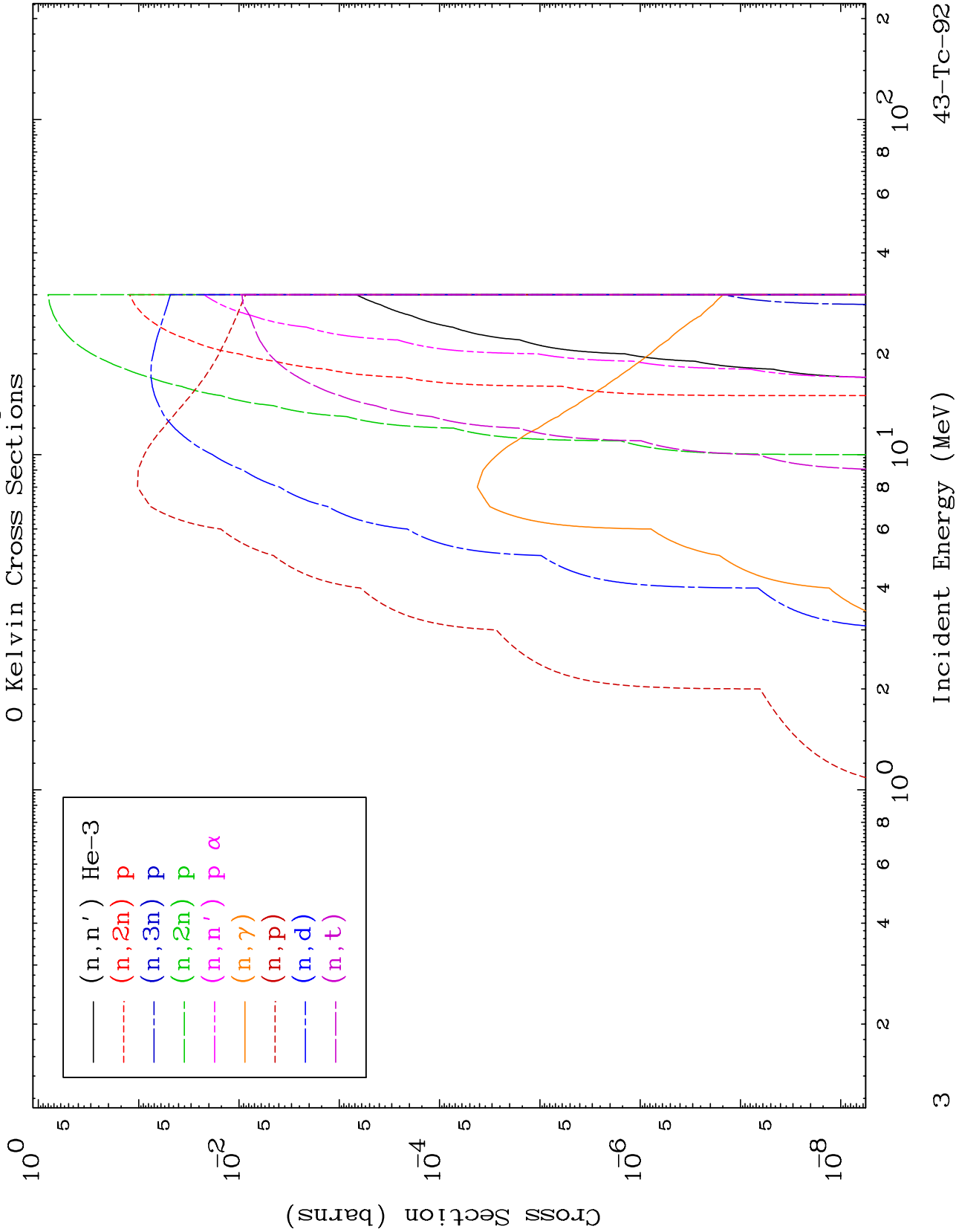


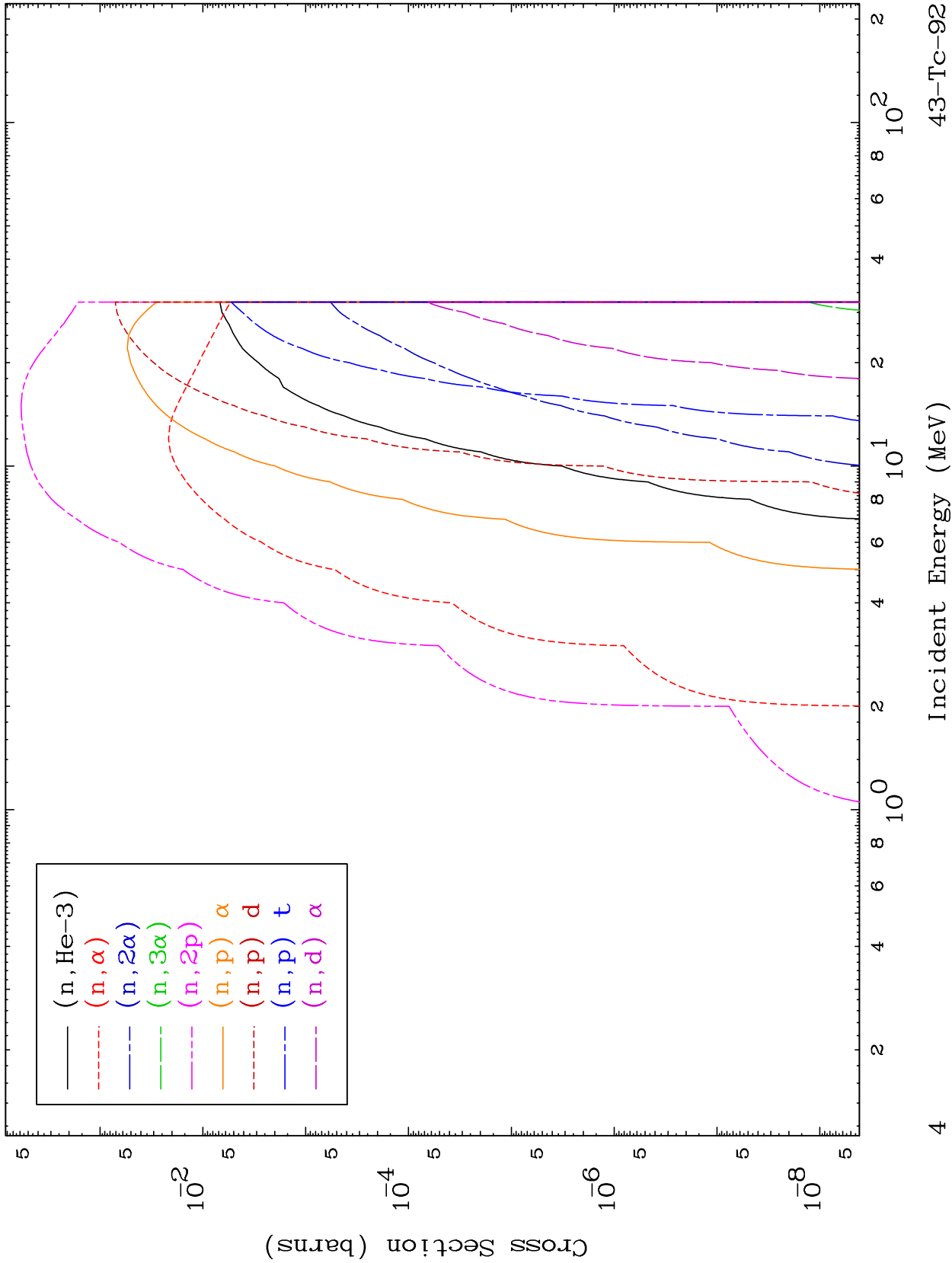


MAT 4304

Deuteron Neutron Absorption  
0 Kelvin Cross Sections

43-Tc-92

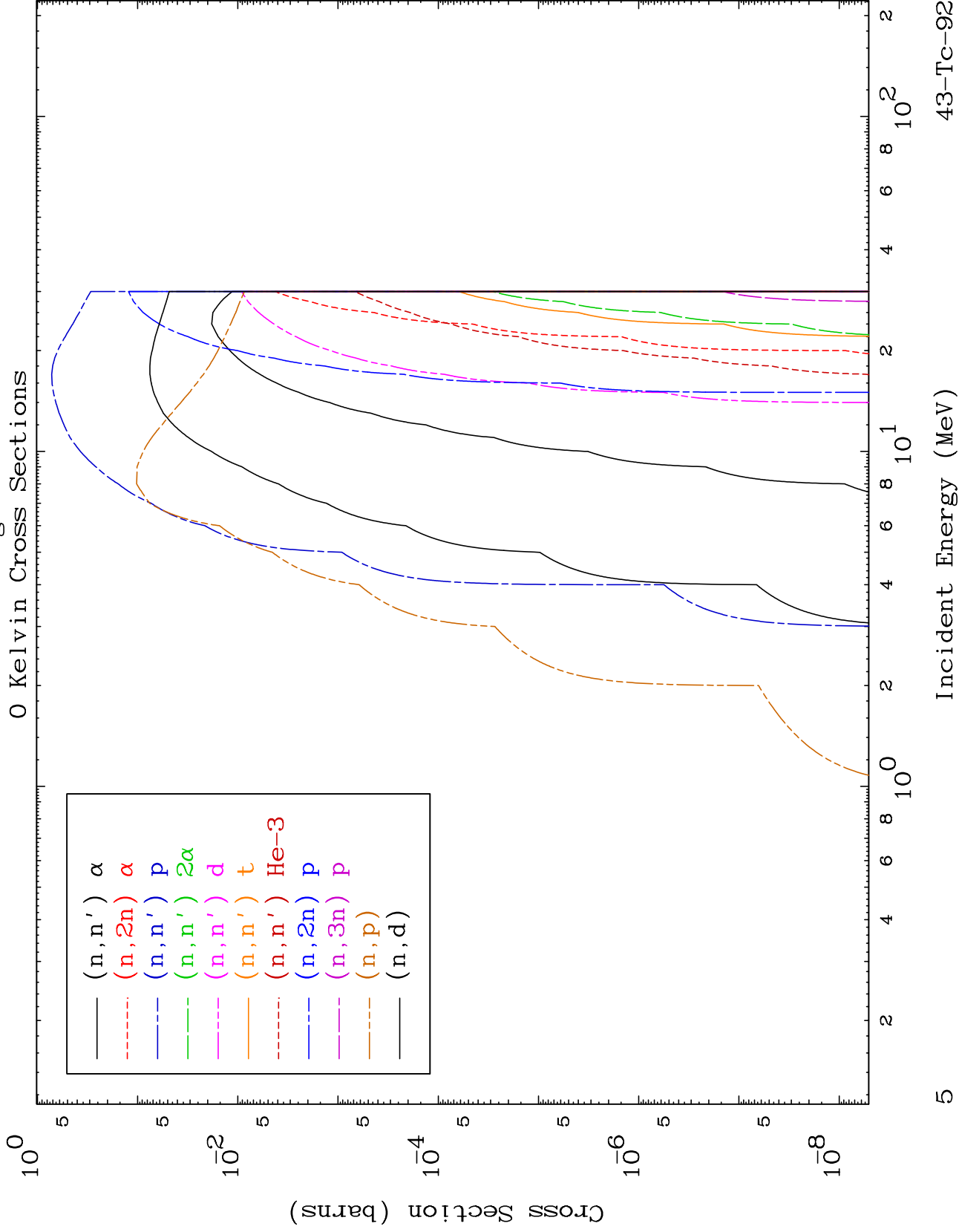


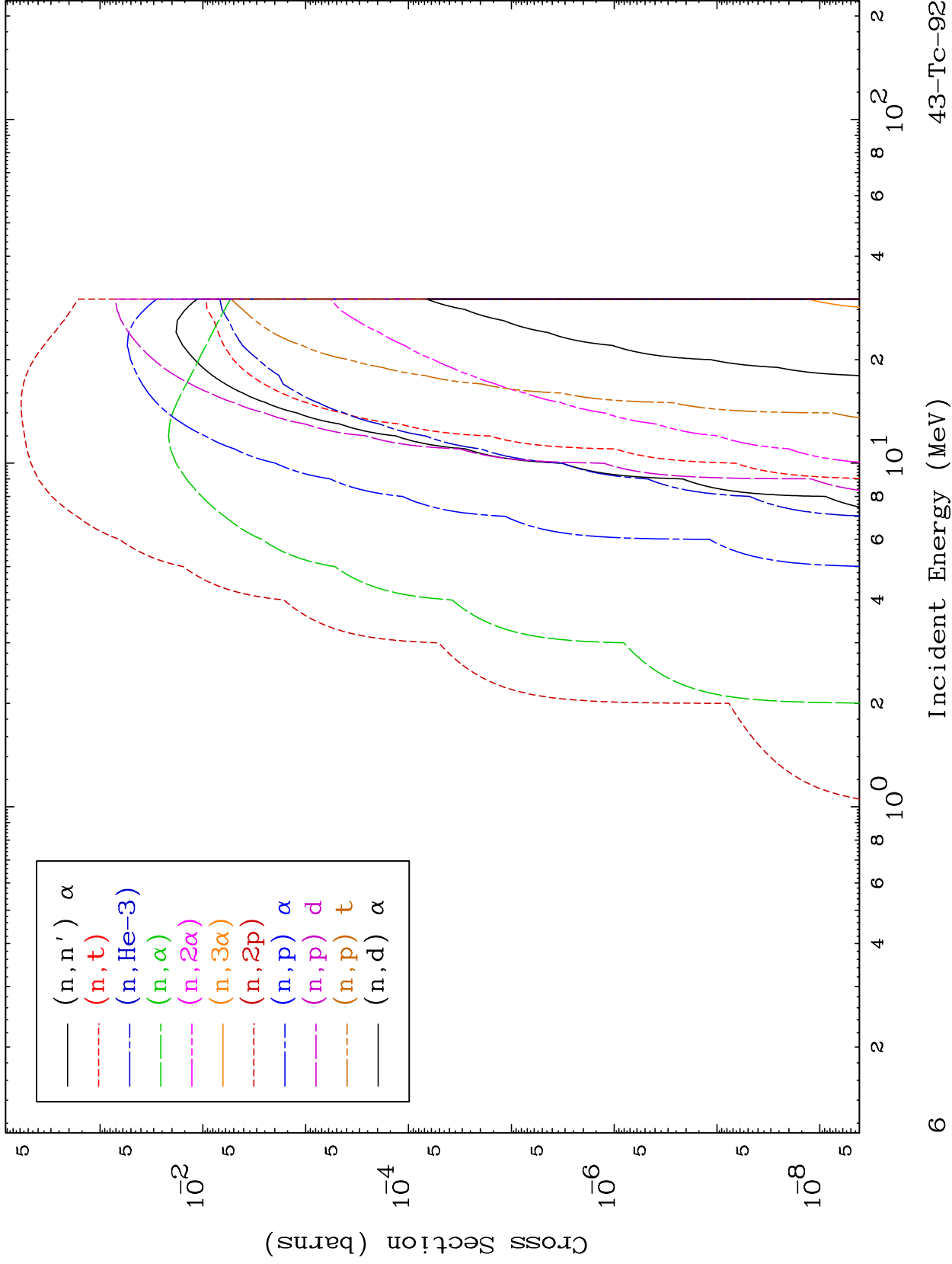


MAT 4304

Deuteron Charged Particle  
0 Kelvin Cross Sections

43-Tc-92

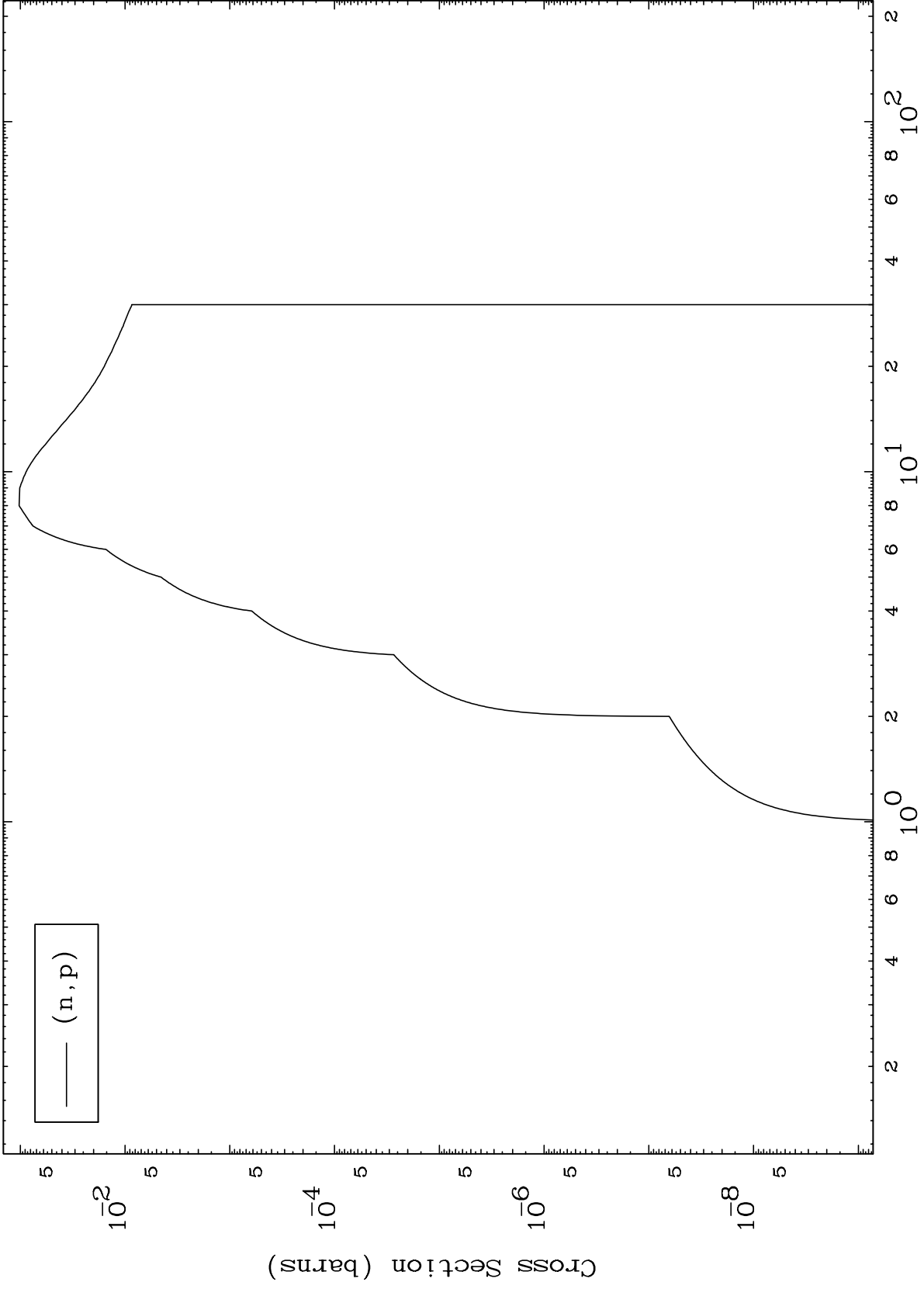




MAT 4304

43-Tc-92

(d,p) Levels  
0 Kelvin Cross Sections

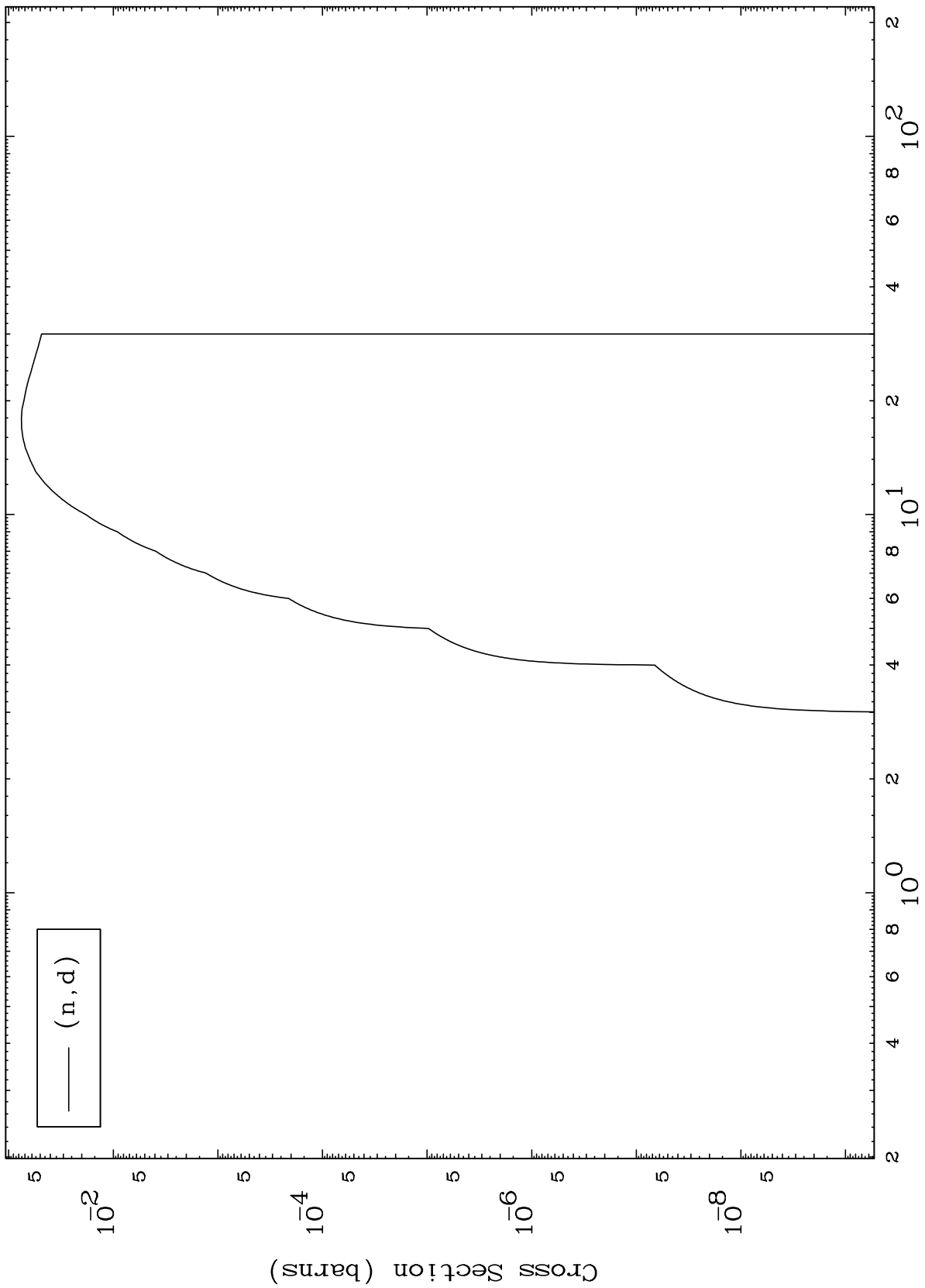




MAT 4304

(d,d) Levels  
0 Kelvin Cross Sections

43-Tc-92



8

Incident Energy (MeV)

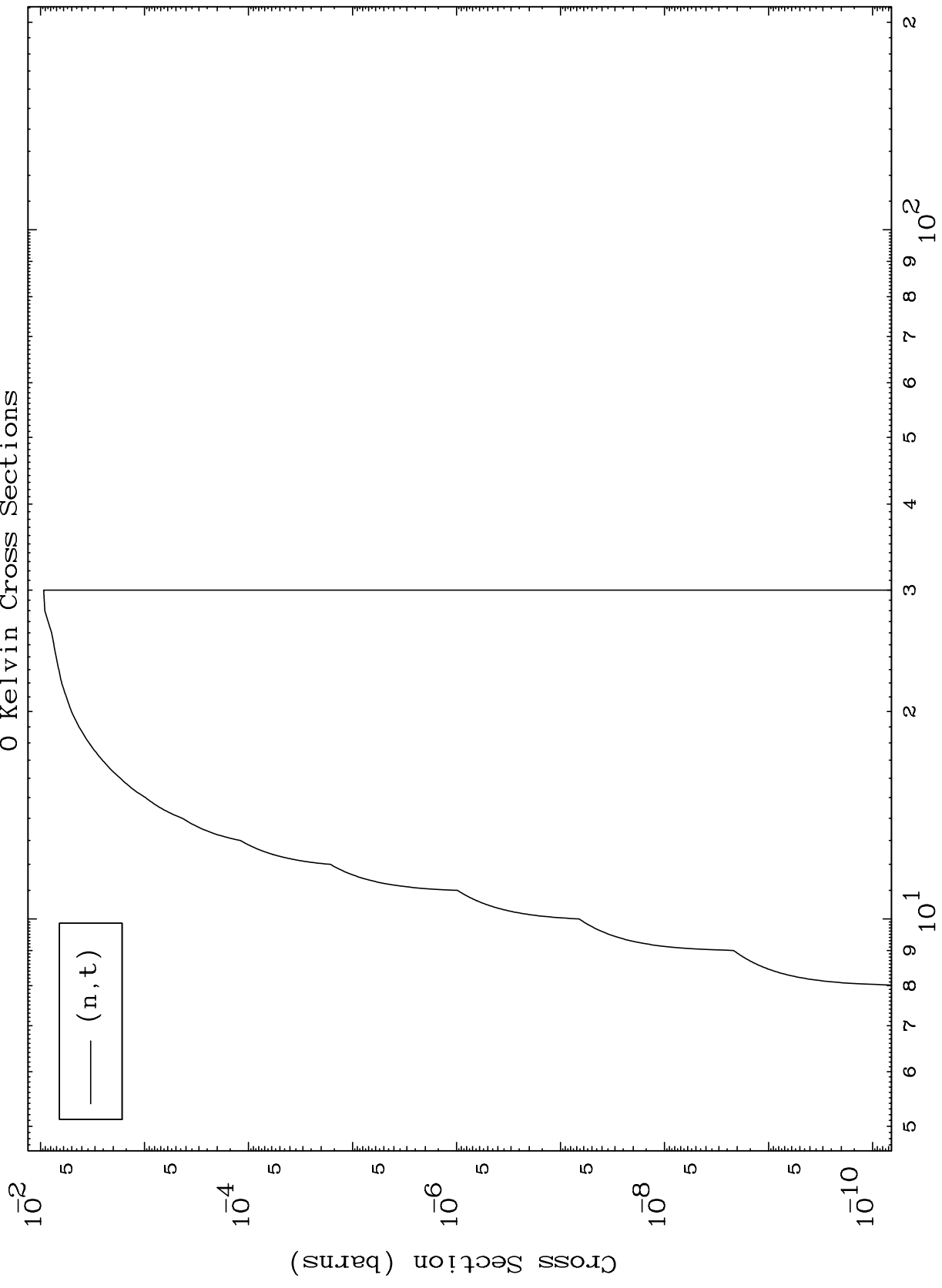
43-Tc-92

MAT 4304

(d,t) Levels

43-Tc-92

0 Kelvin Cross Sections



9

Incident Energy (MeV)

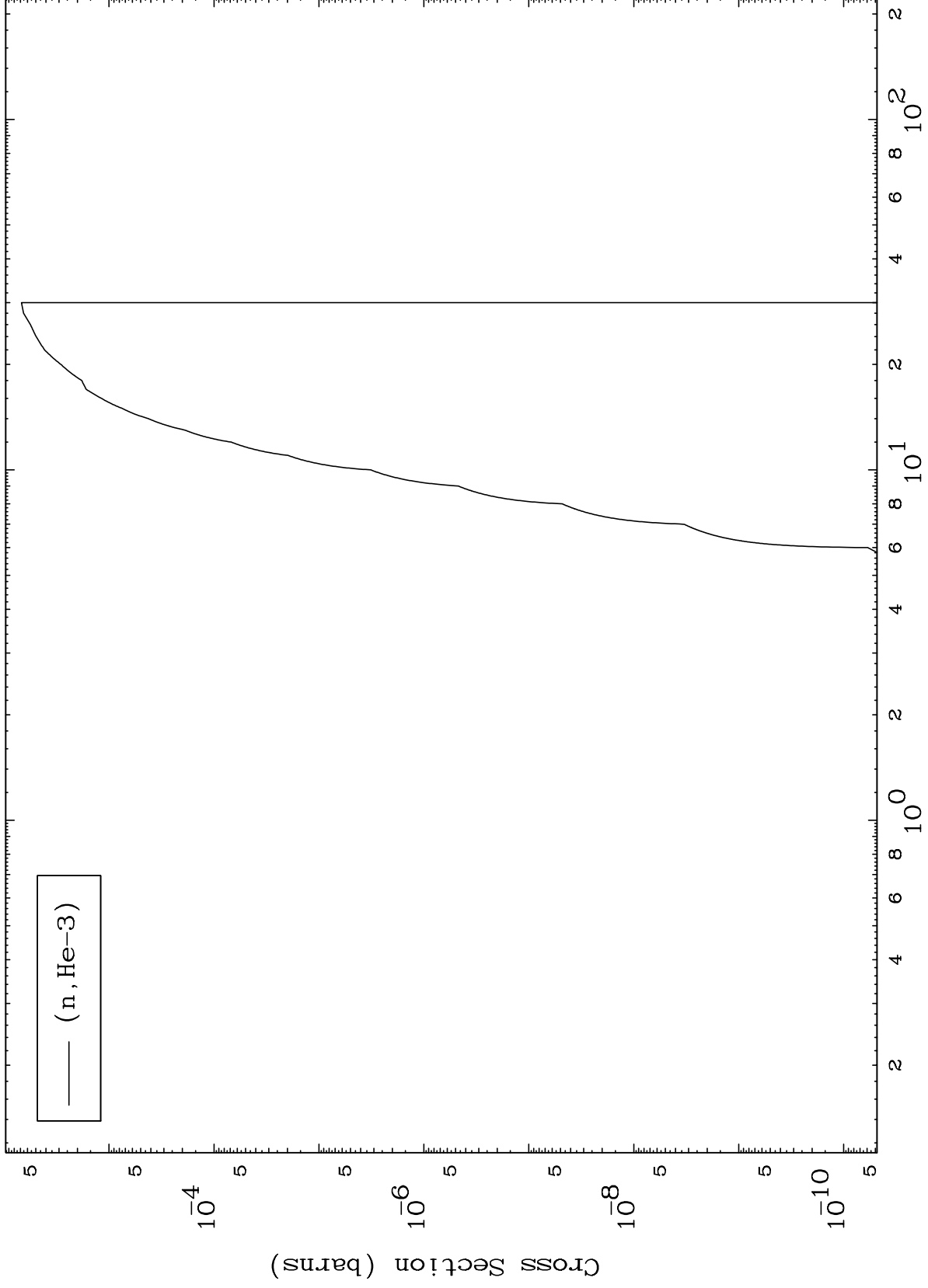
43-Tc-92

MAT 4304

(d,He3) Levels

43-Tc-92

0 Kelvin Cross Sections



10

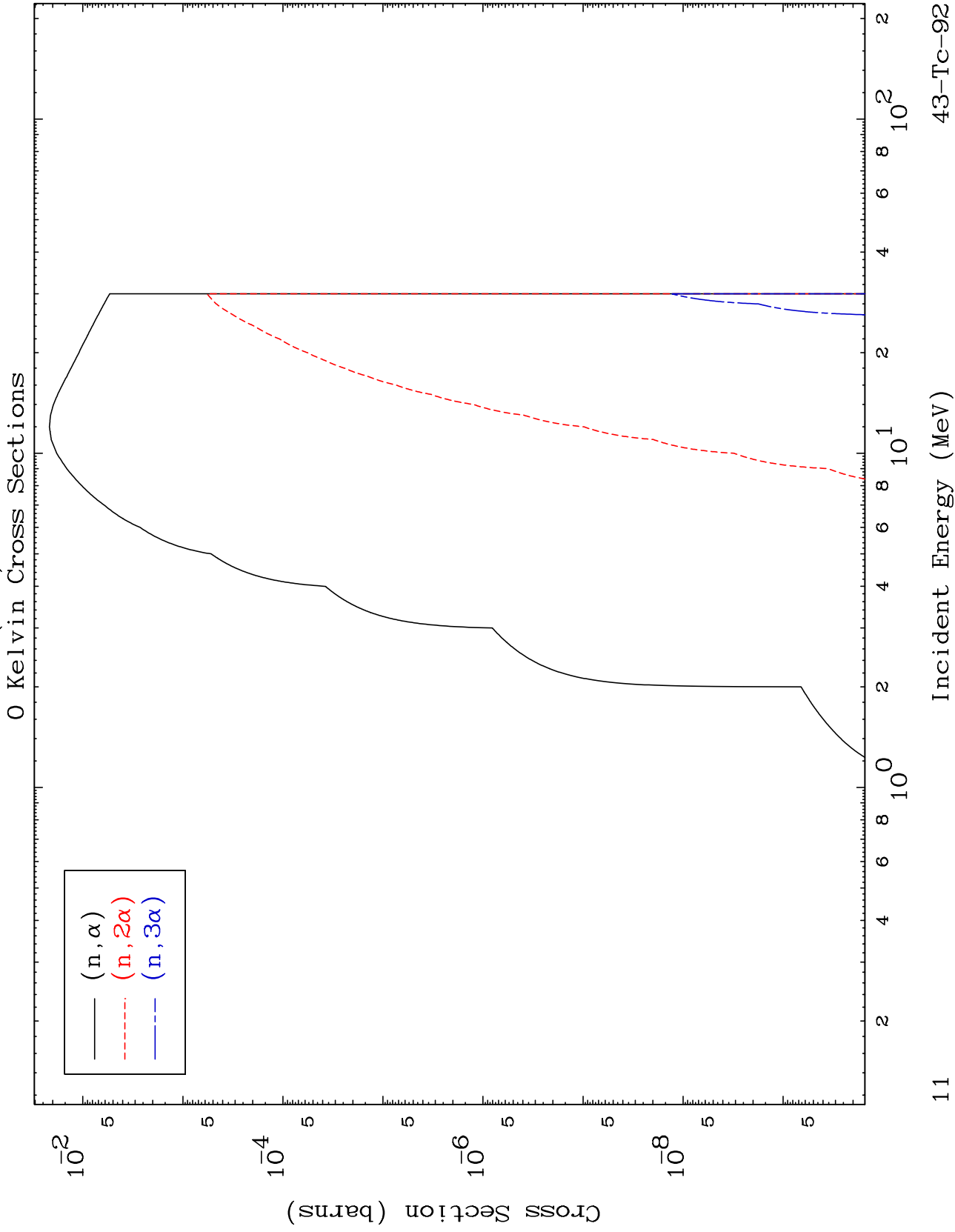
Incident Energy (MeV)

43-Tc-92

MAT 4304

(d,  $\alpha$ ) Levels

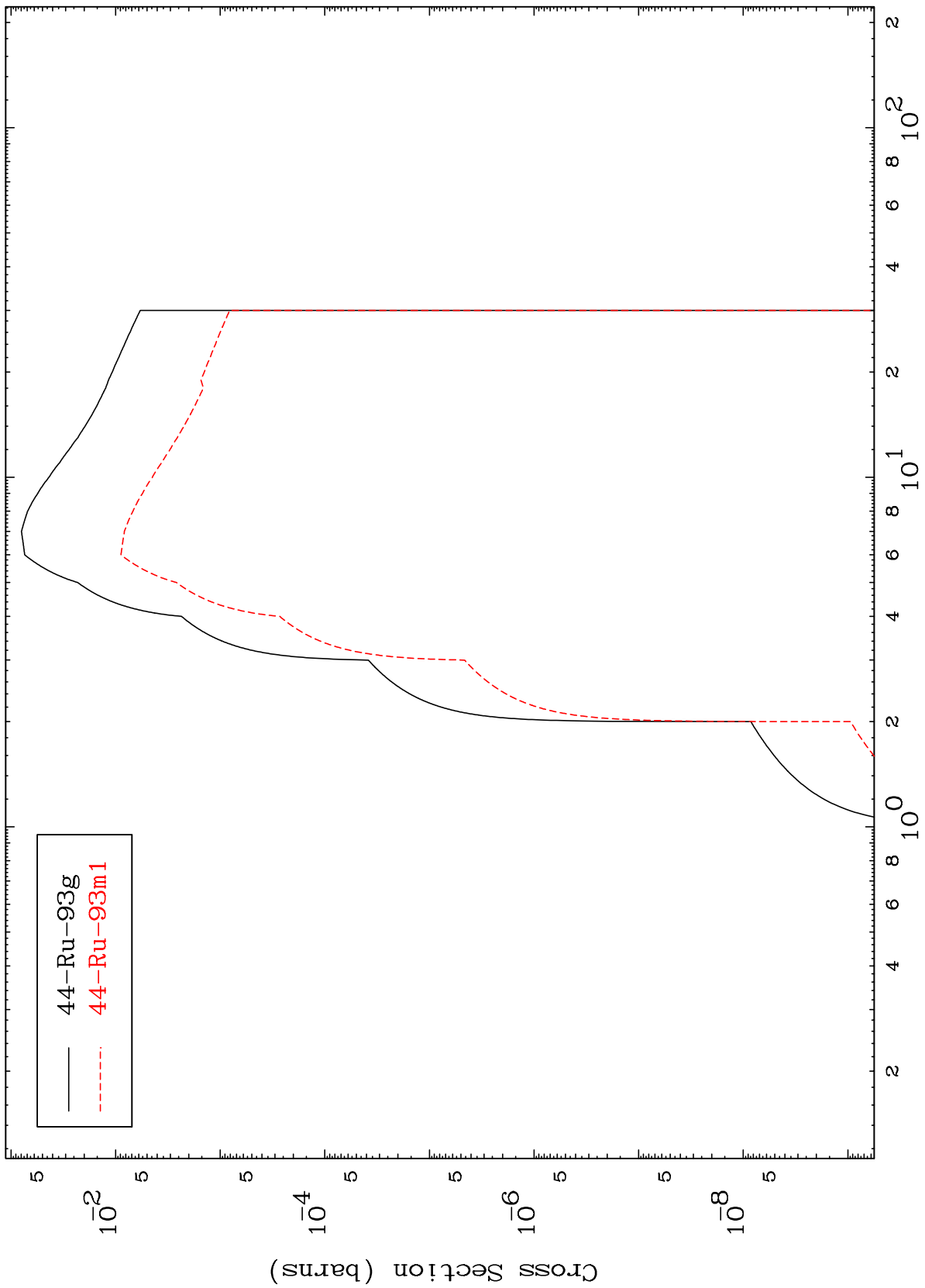
43-Tc-92



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43-Tc-92

Inelastic  
Radionuclide Production Cross Section

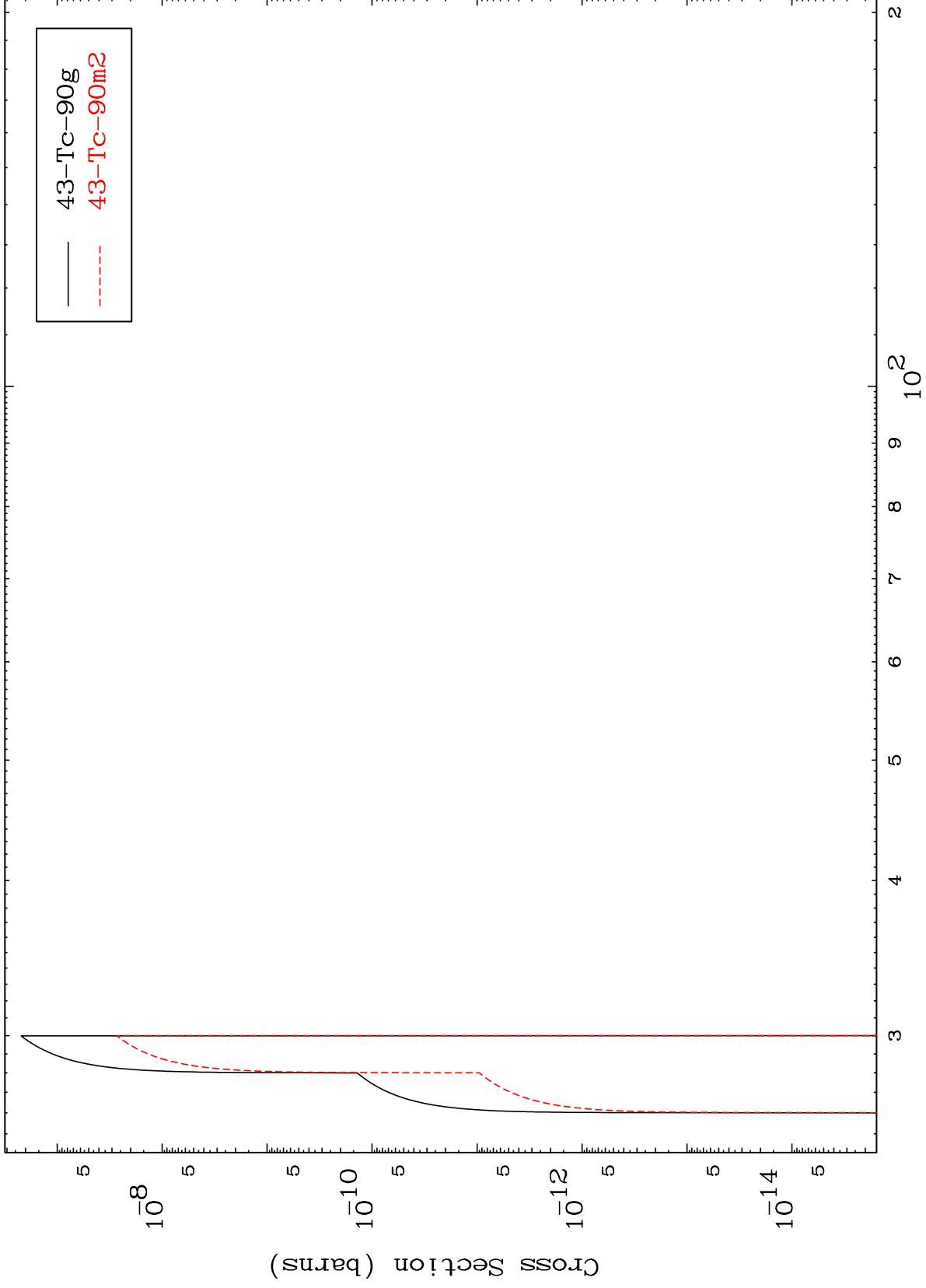


43-Tc-92

Incident Energy (MeV)

12

Radionuclide Production Cross Section

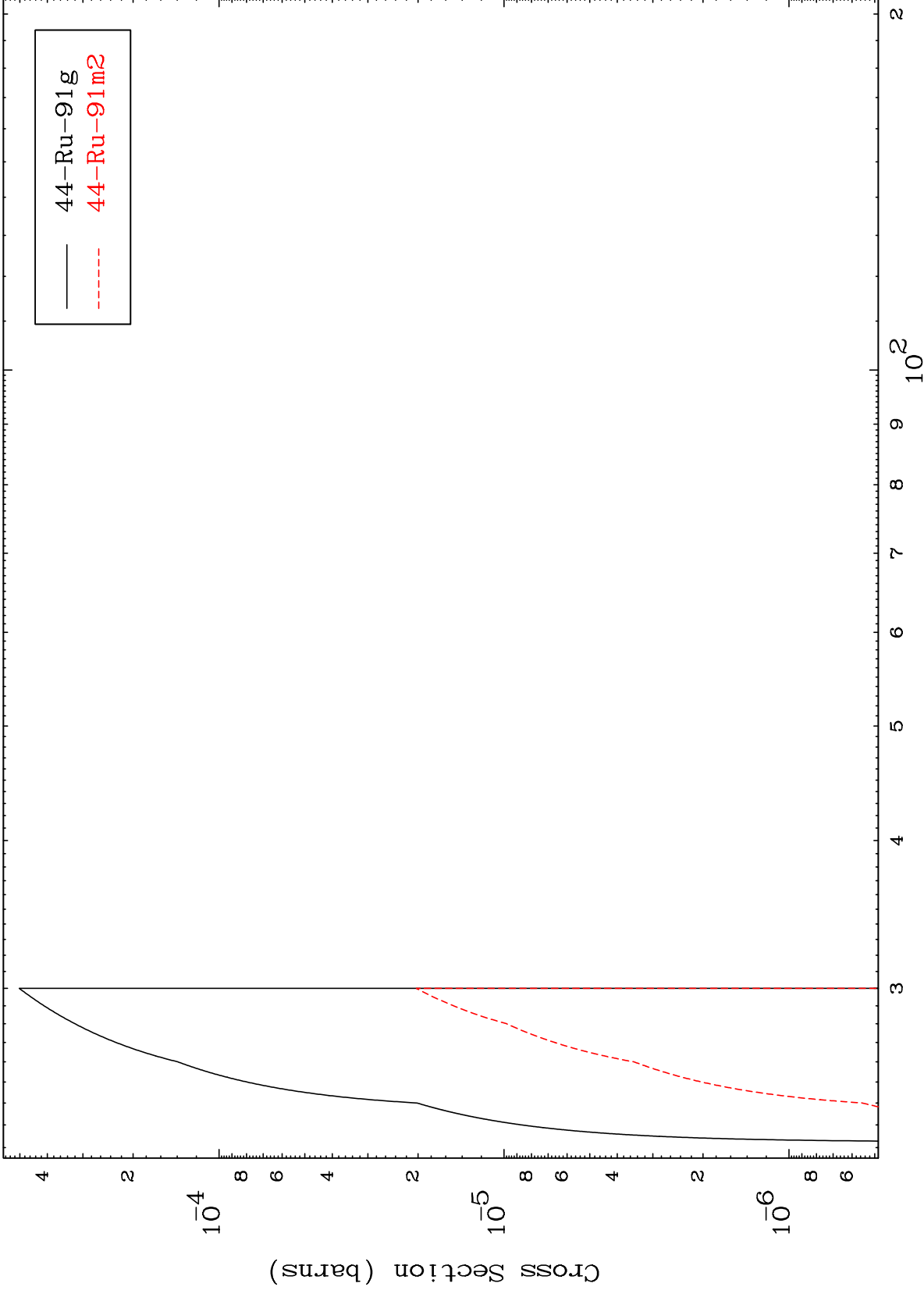


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(n,3n)

43-Tc-92

Radionuclide Production Cross Section



14

Incident Energy (MeV)

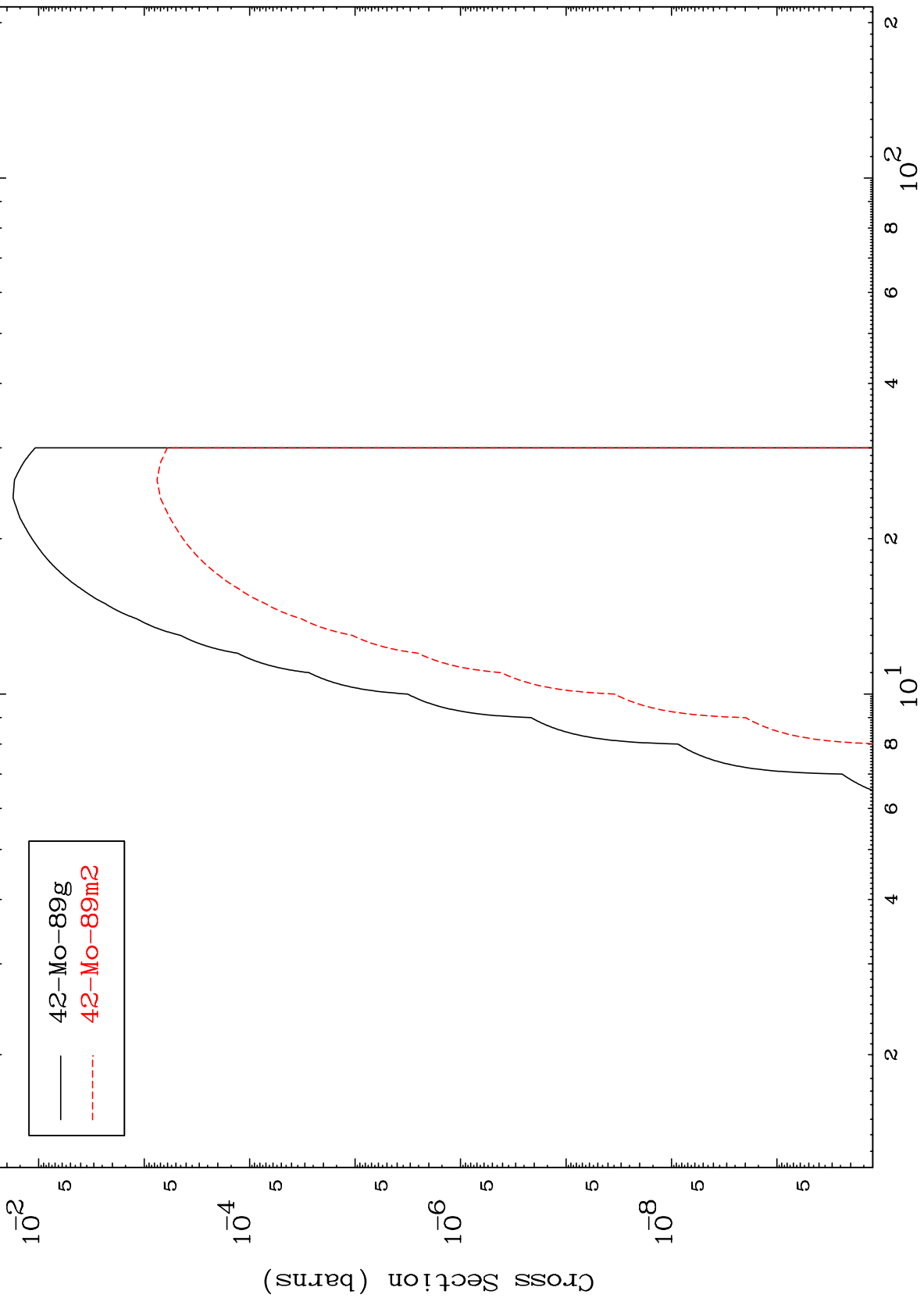
43-Tc-92

MAT 4304

(n,n')  $\alpha$

43-Tc-92

Radionuclide Production Cross Section



— 42-Mo-89g  
- - - 42-Mo-89m2

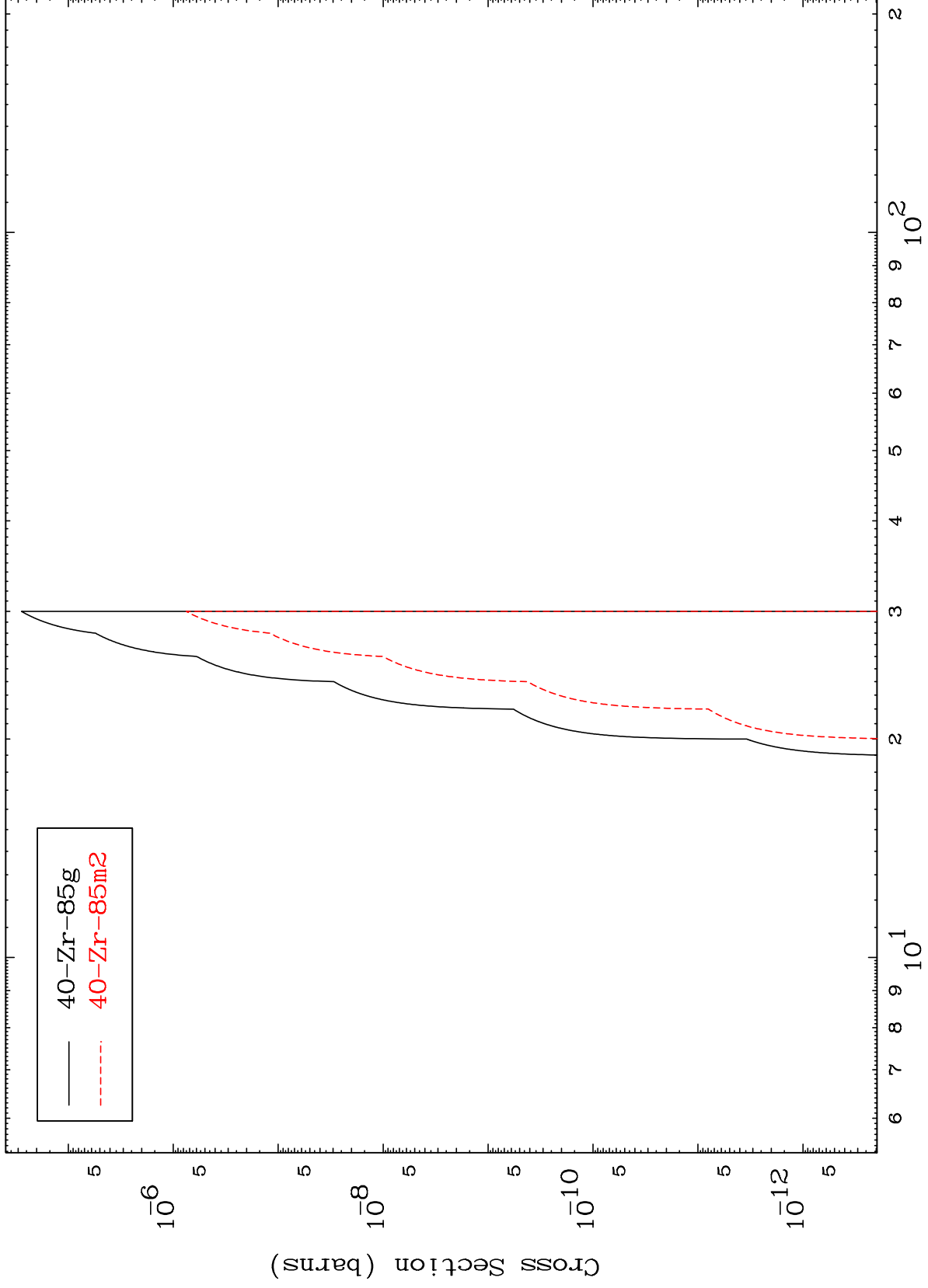


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(n,n') 2α

43-Tc-92

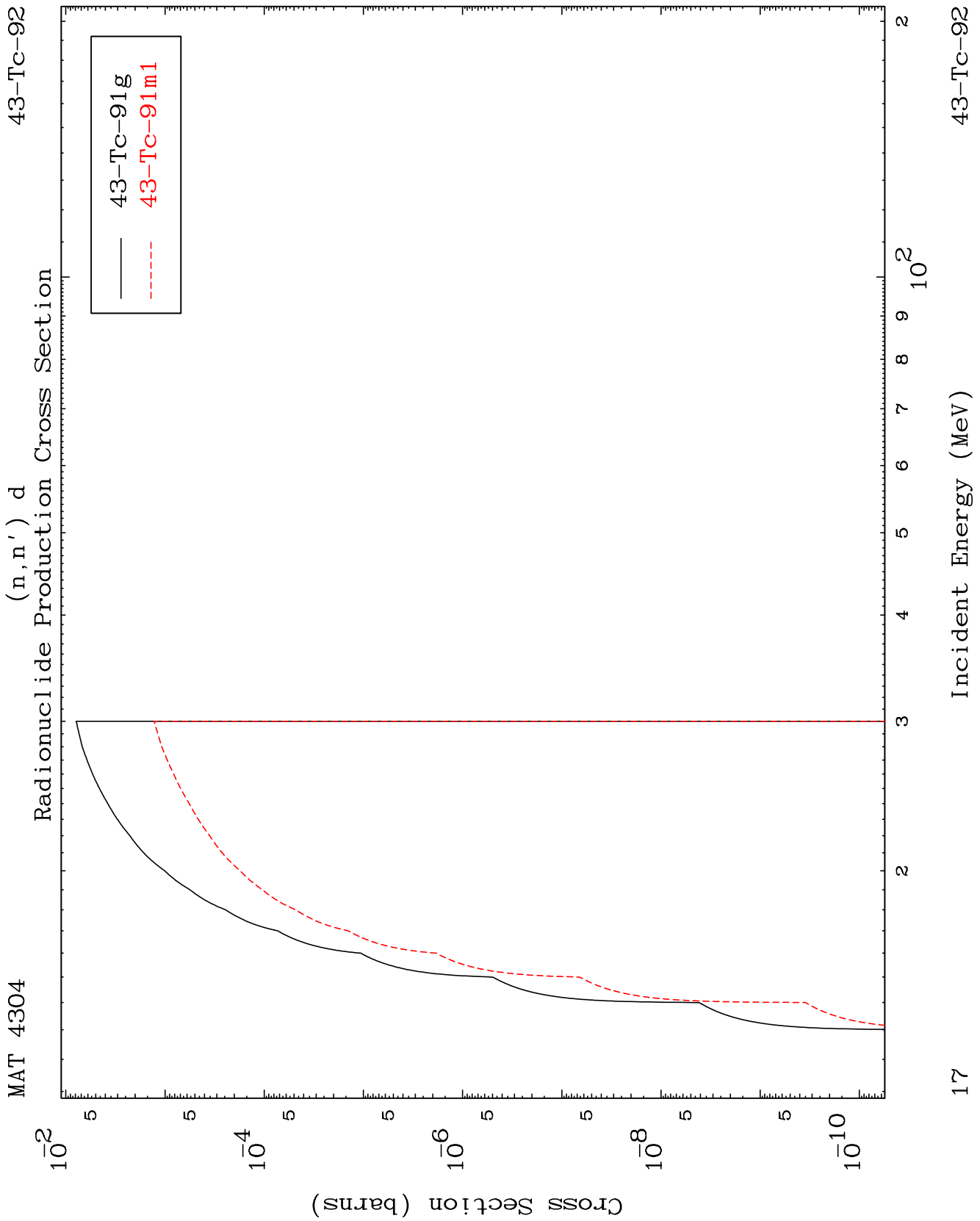
Radionuclide Production Cross Section



16

Incident Energy (MeV)

43-Tc-92

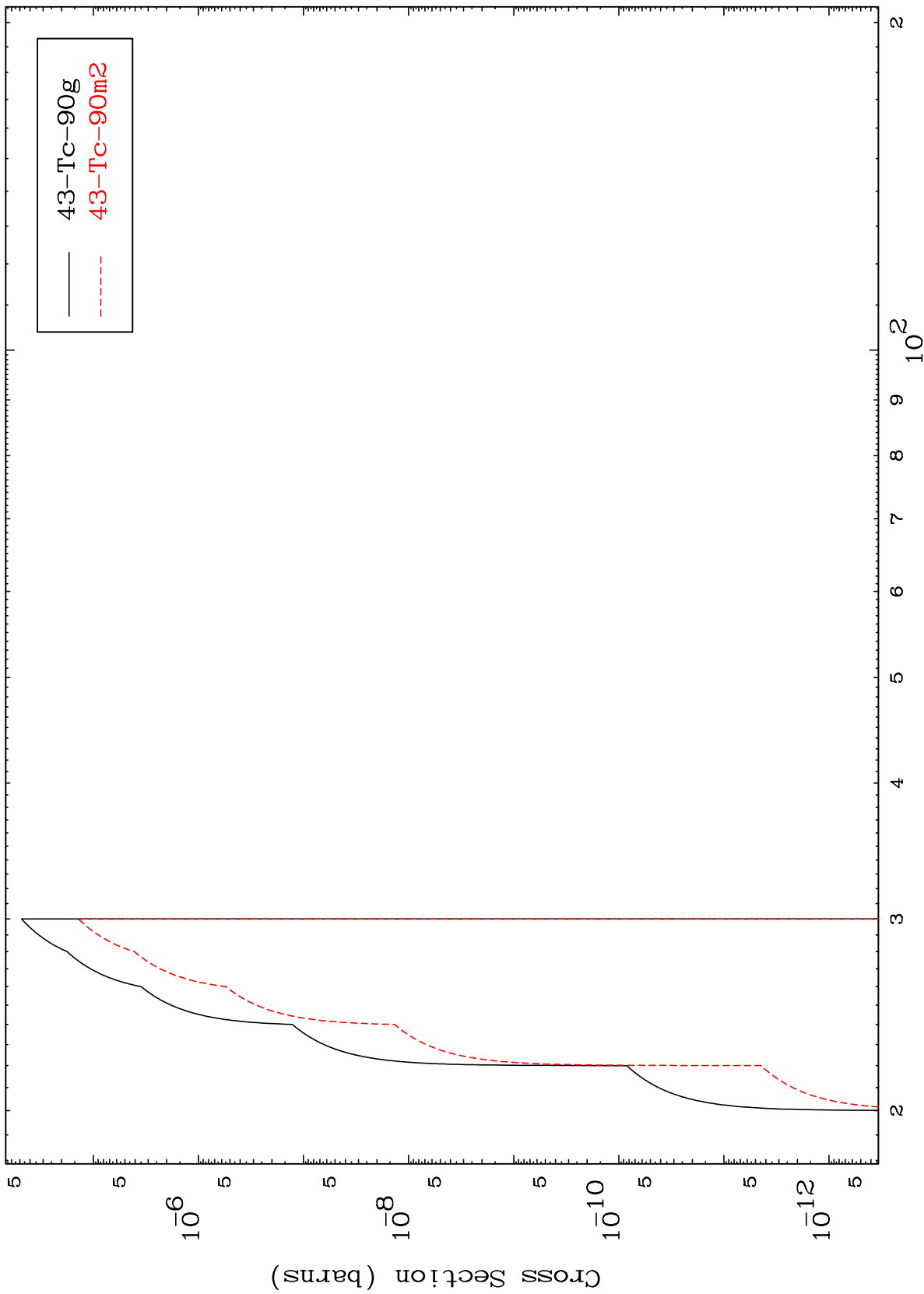


MAT 4304

(n,n') t

43-Tc-92

Radionuclide Production Cross Section



18

Incident Energy (MeV)

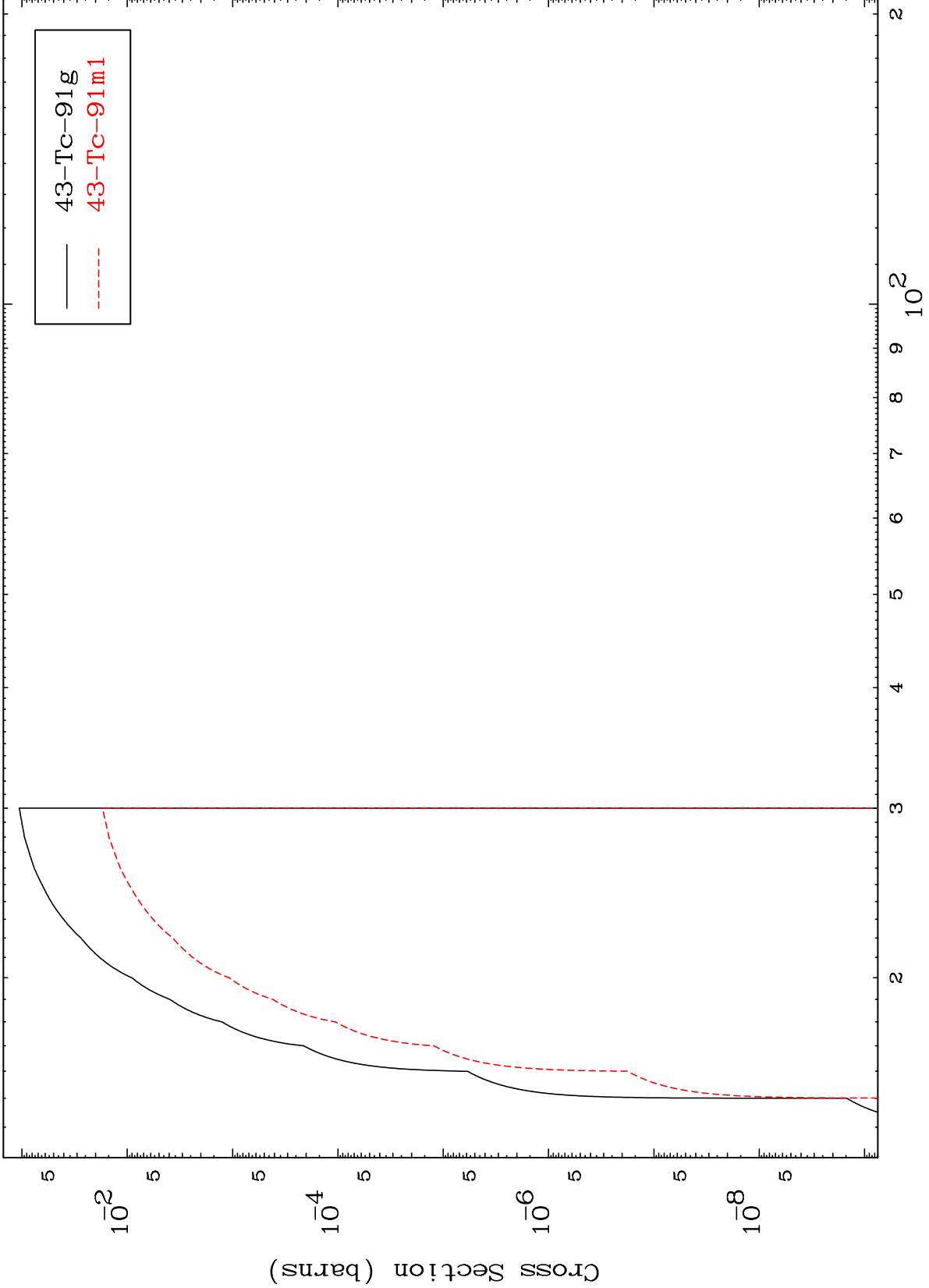
43-Tc-92

MAT 4304

(n,2n) p

43-Tc-92

Radionuclide Production Cross Section



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

19

Incident Energy (MeV)

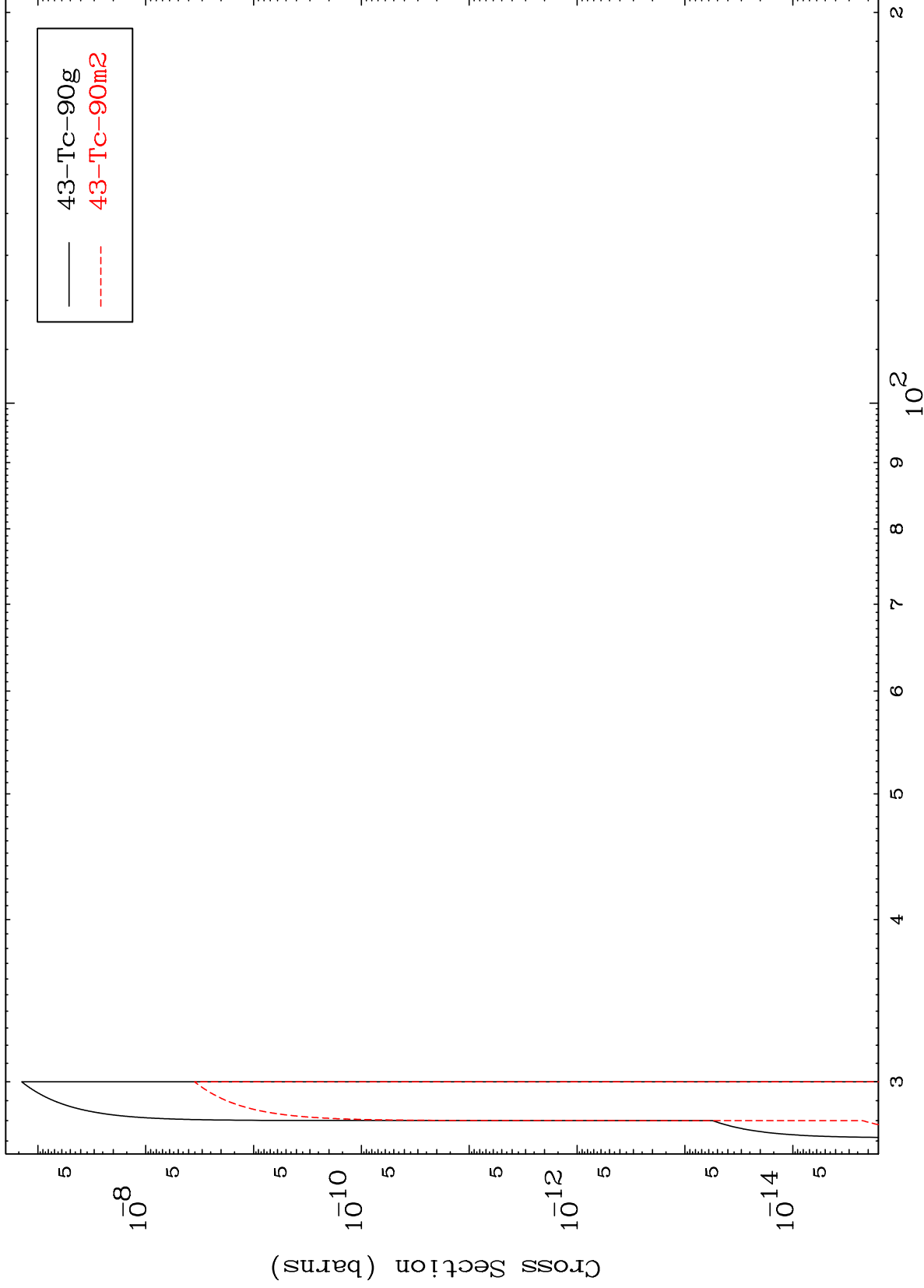
43-Tc-92

MAT 4304

(n,3n) p

43-Tc-92

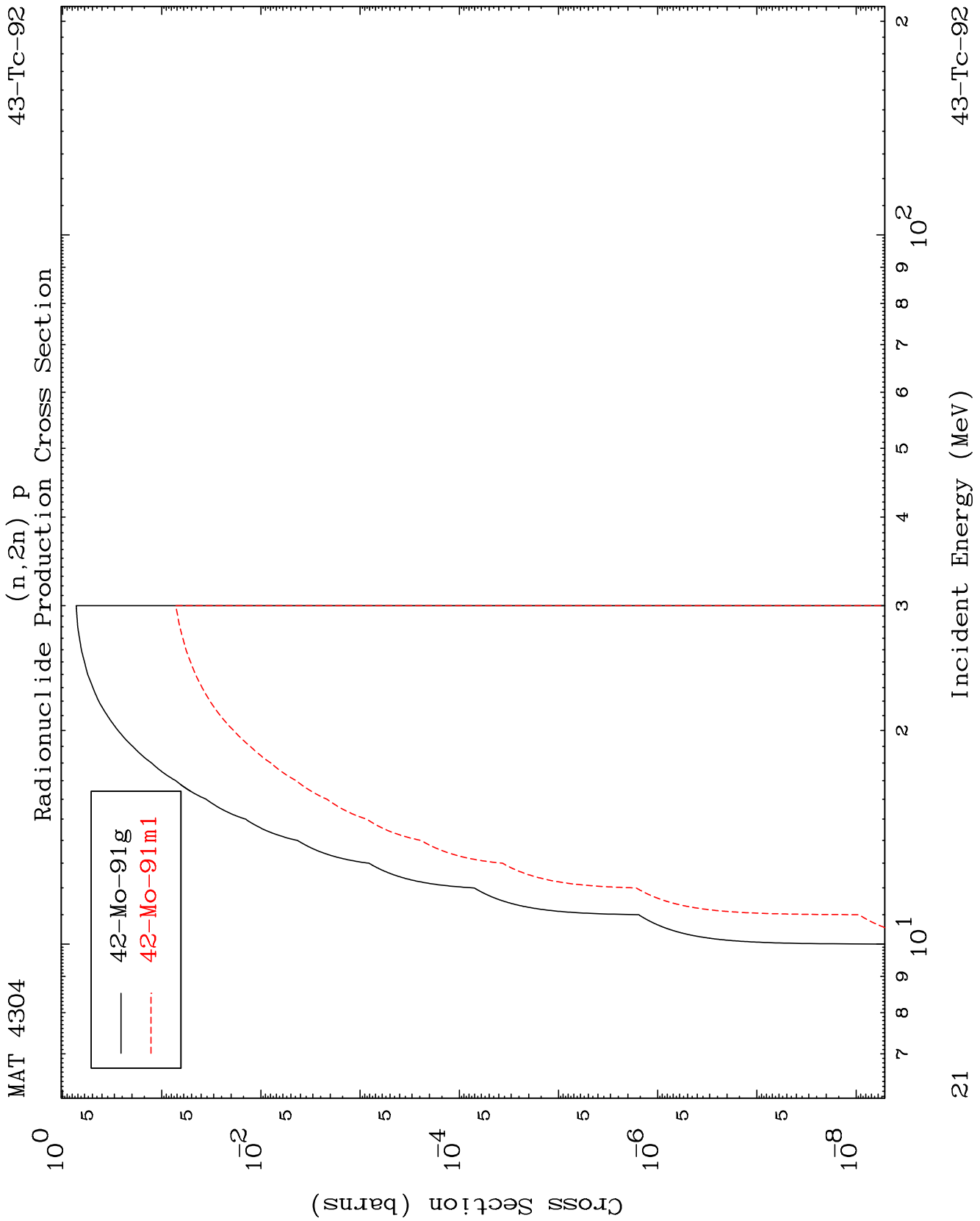
Radionuclide Production Cross Section



20

Incident Energy (MeV)

43-Tc-92

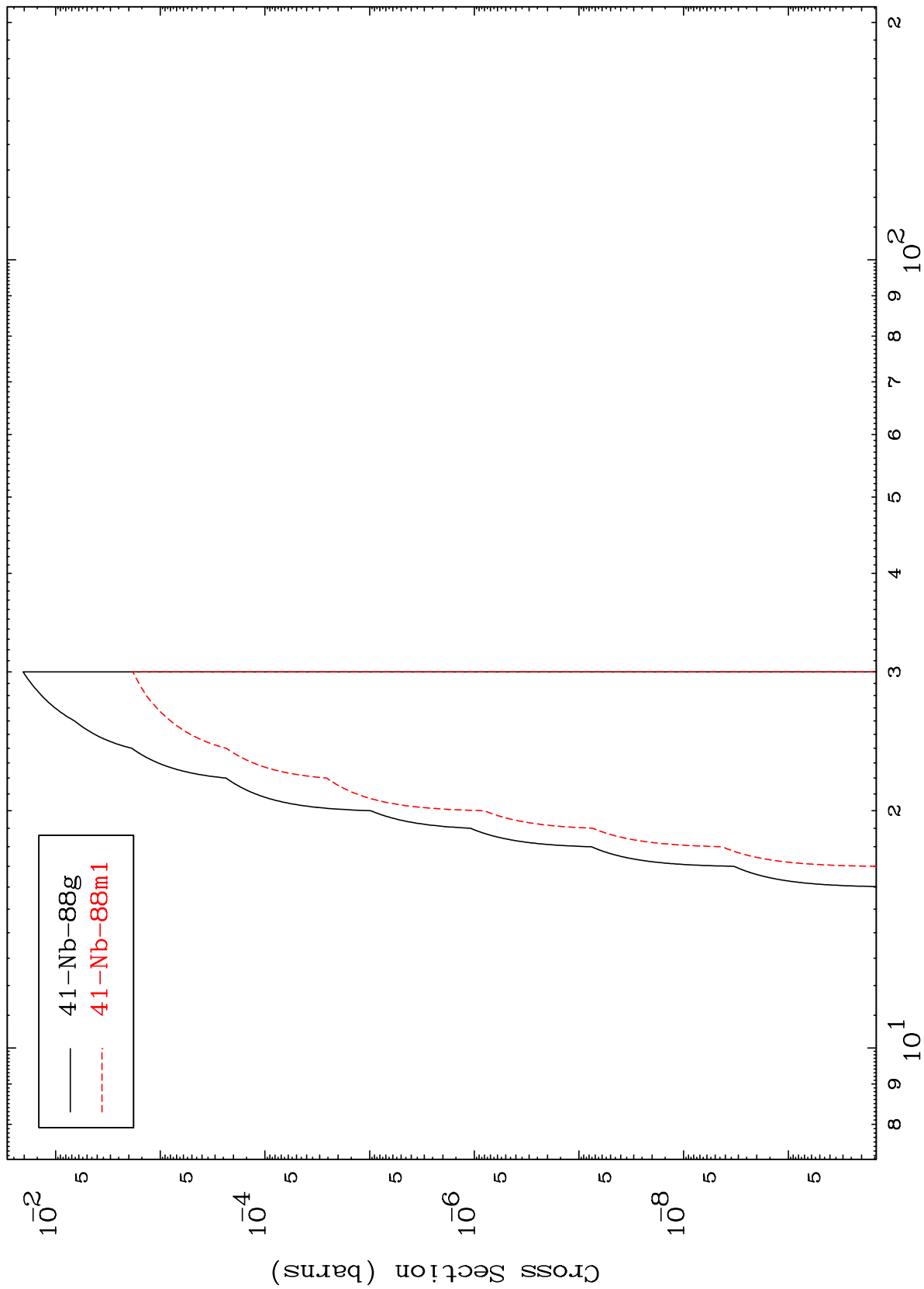


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(n,n') p  $\alpha$

43-Tc-92

Radionuclide Production Cross Section



22

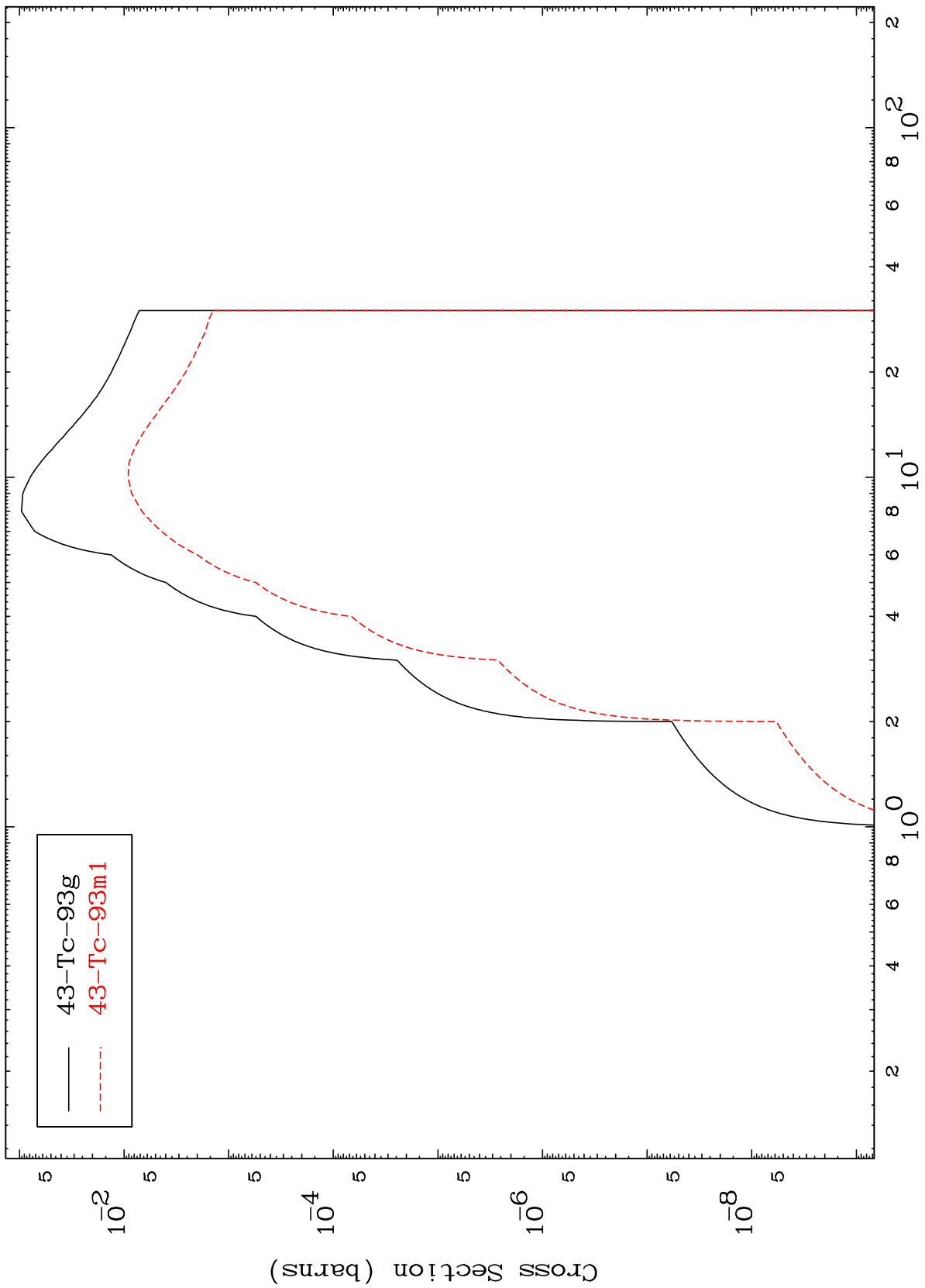
Incident Energy (MeV)

43-Tc-92

MAT 4304

43-Tc-92

(n,p)  
Radionuclide Production Cross Section

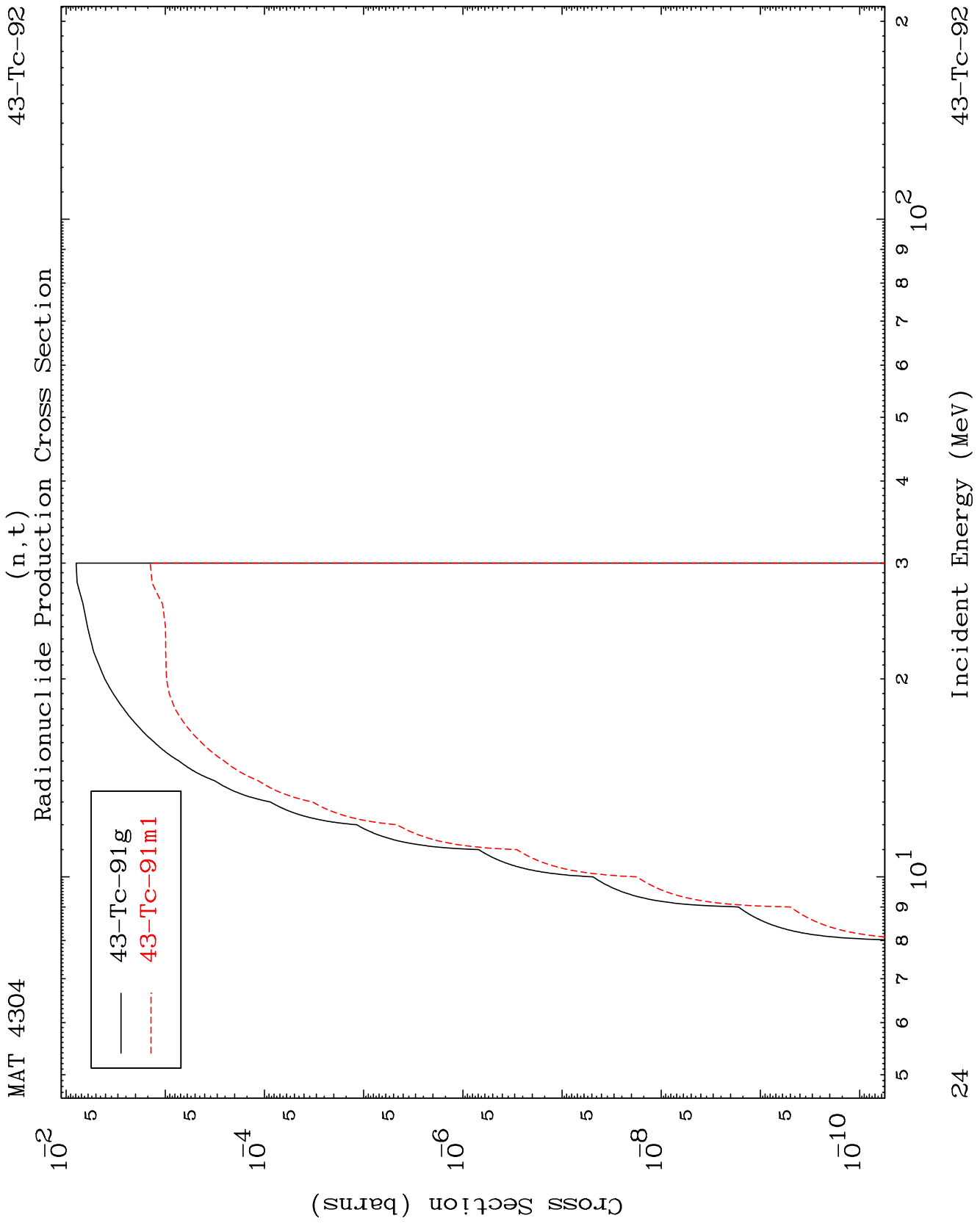


43-Tc-92

Incident Energy (MeV)

23



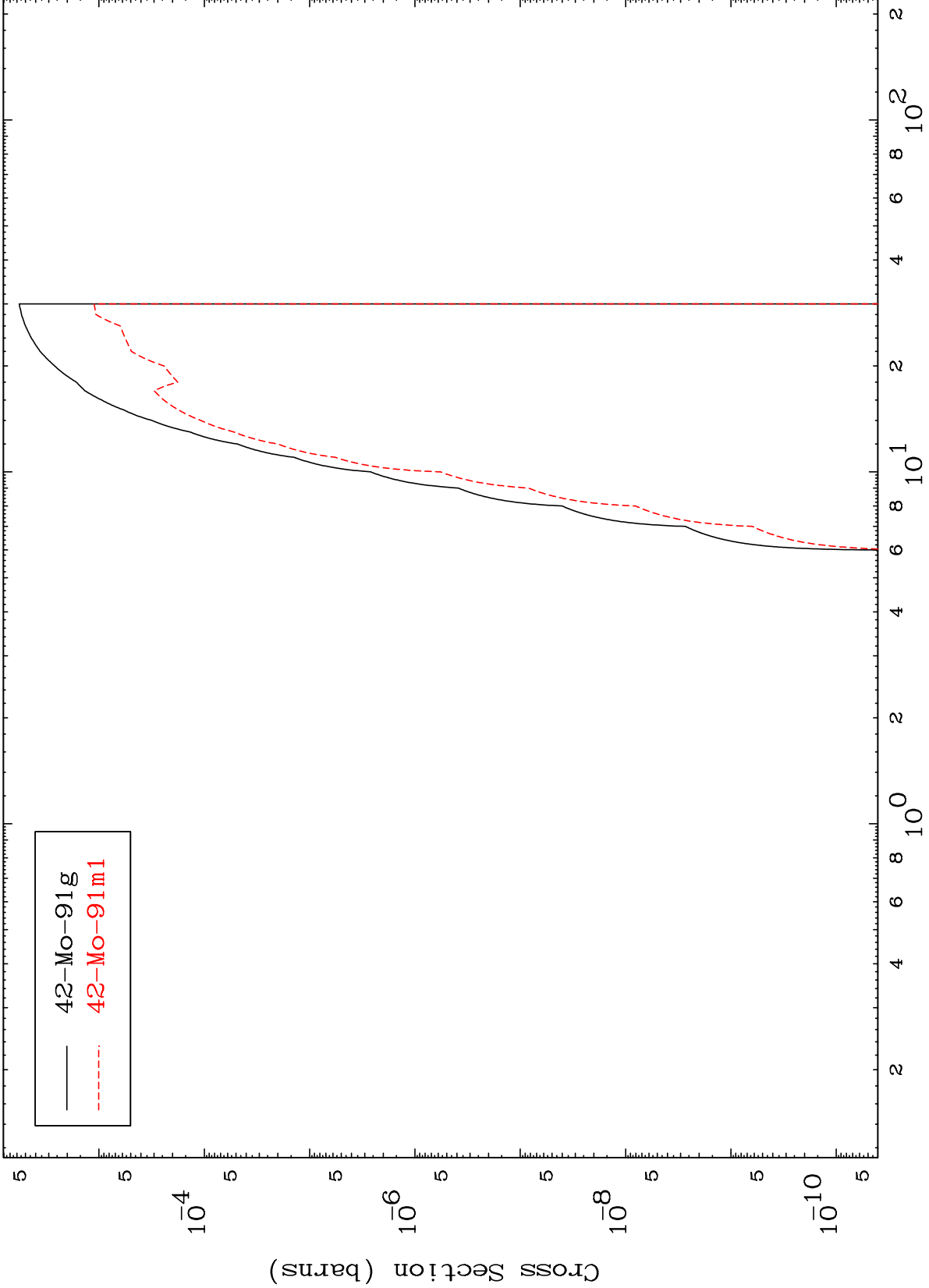


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(n,He-3)

43-Tc-92

Radionuclide Production Cross Section



25

Incident Energy (MeV)

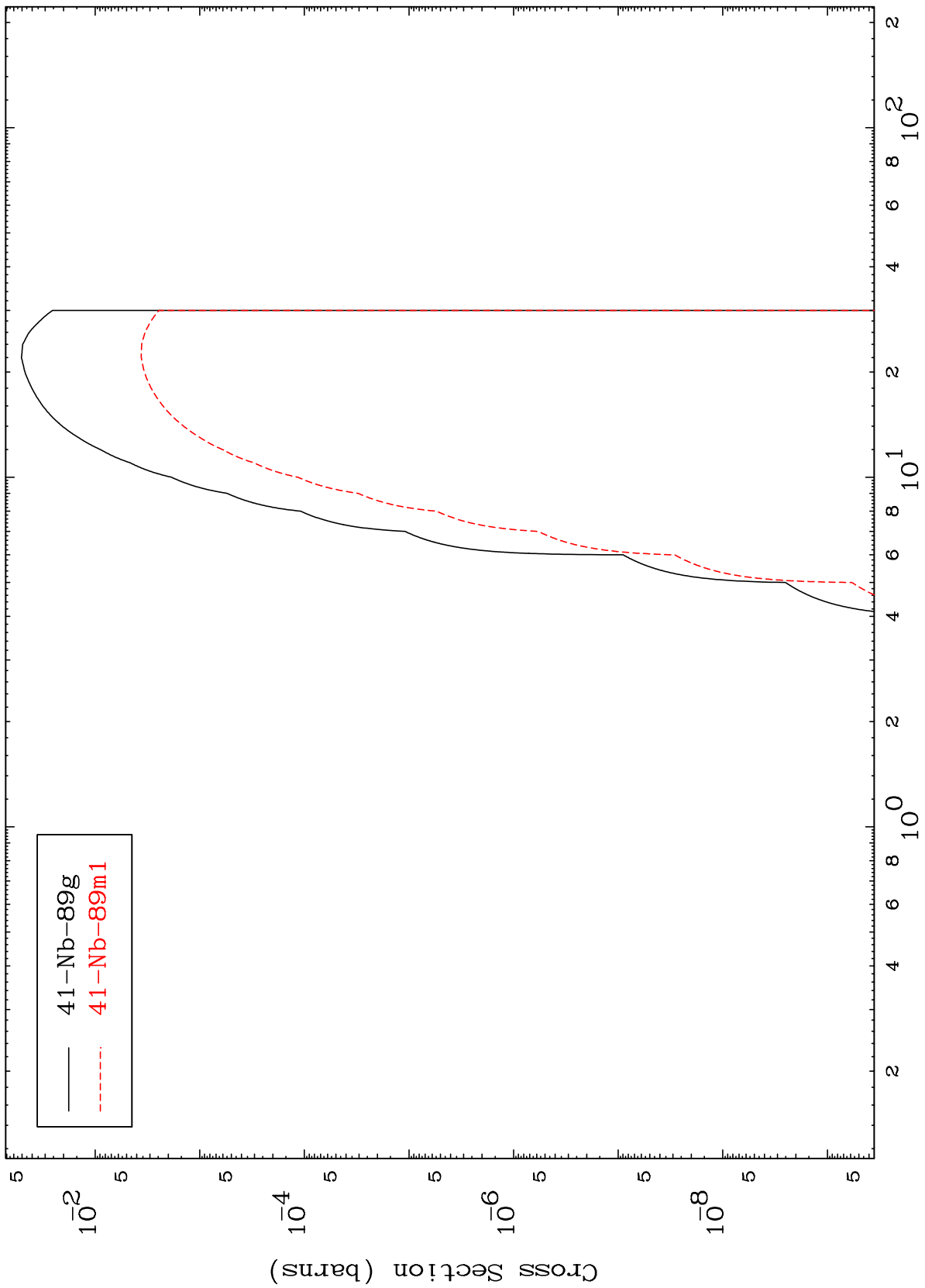
43-Tc-92

MAT 4304

(n,p)  $\alpha$

43-Tc-92

Radionuclide Production Cross Section



Incident Energy (MeV)

43-Tc-92

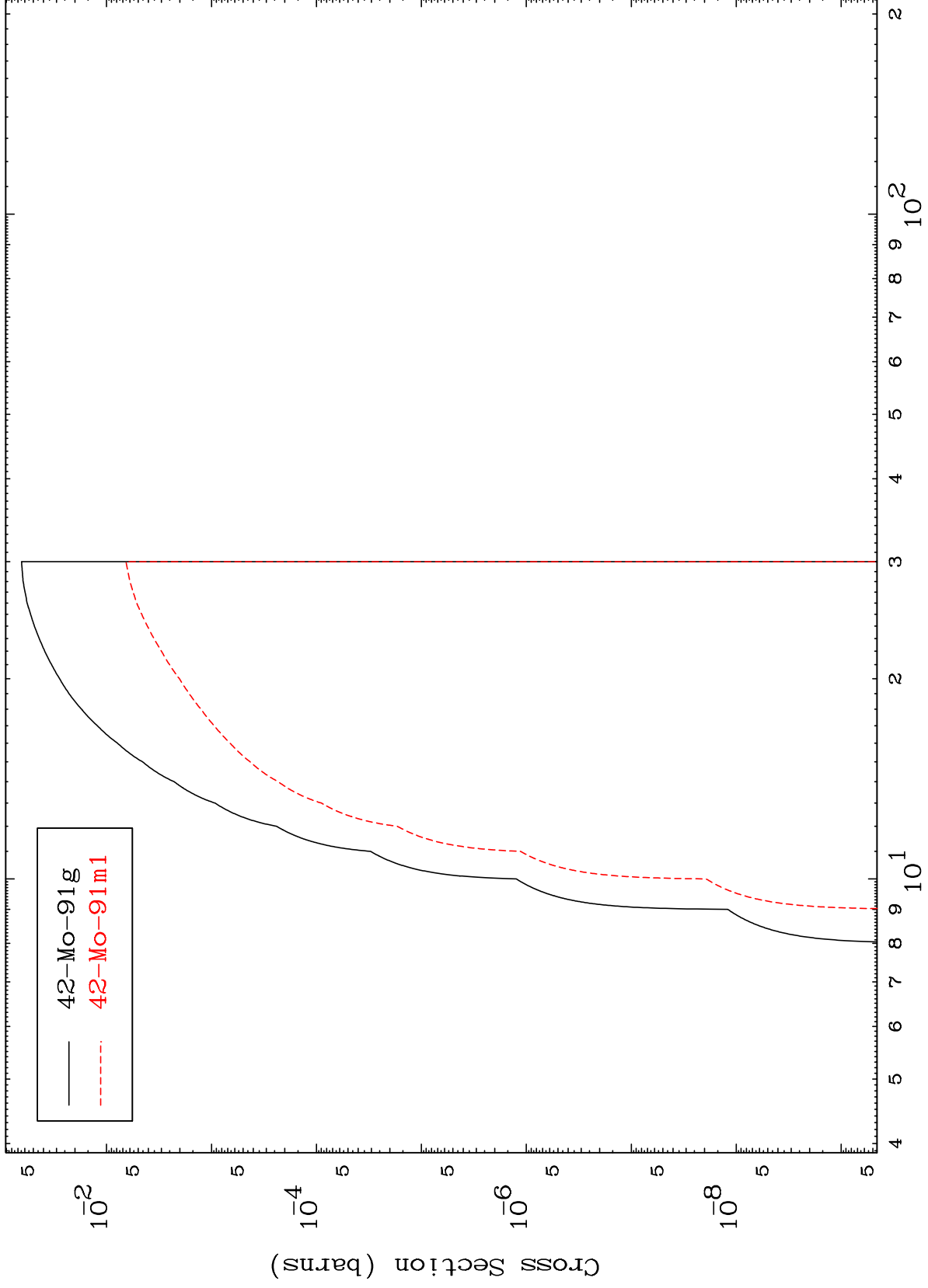
26

MAT 4304

(n,p) d

43-Tc-92

Radionuclide Production Cross Section



27

Incident Energy (MeV)

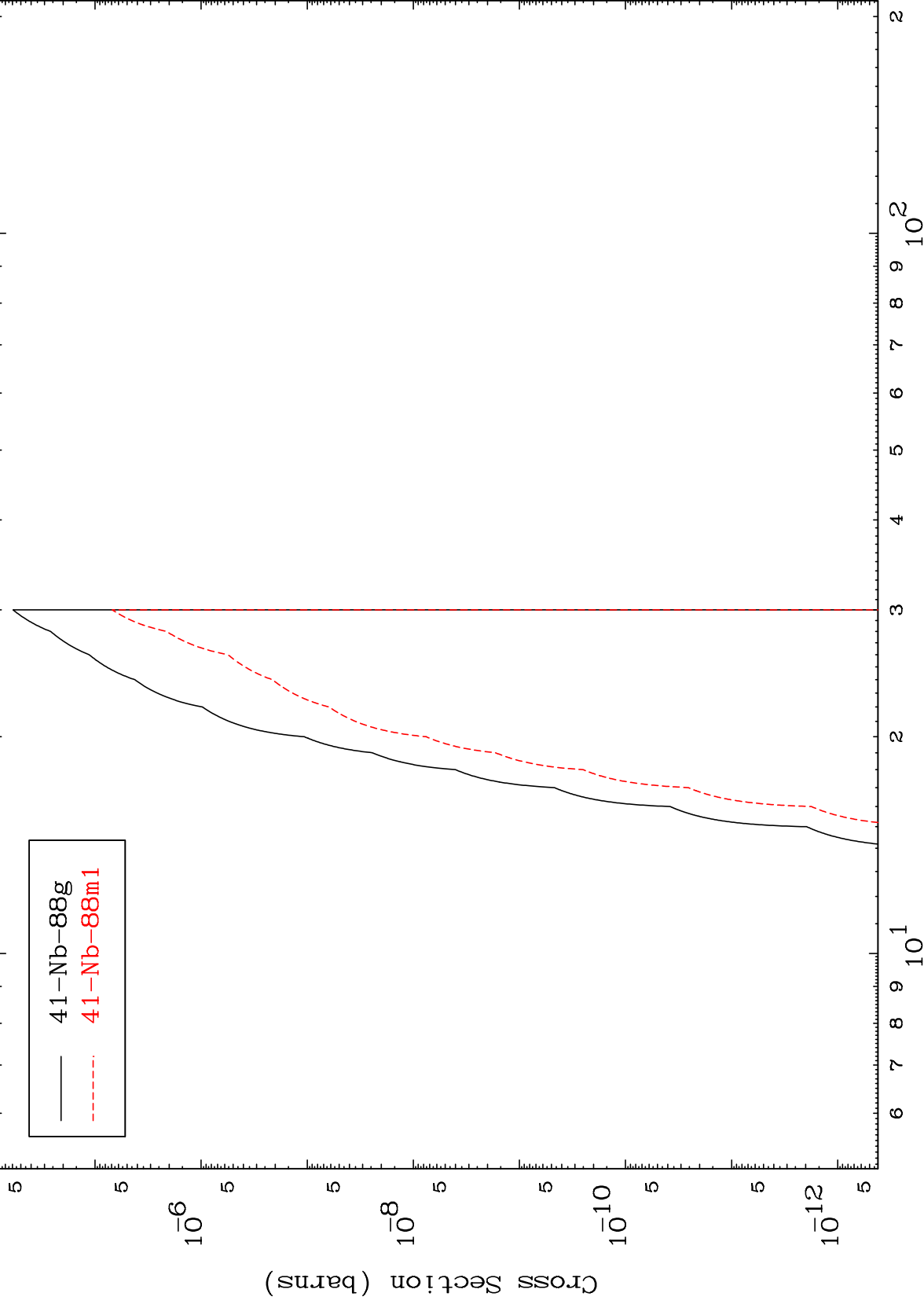
43-Tc-92

MAT 4304

(n,d)  $\alpha$

43-Tc-92

Radionuclide Production Cross Section



28

Incident Energy (MeV)

43-Tc-92