

Program EVALPLOT  
(Version 2018-1)

by

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(Present Contact Information)

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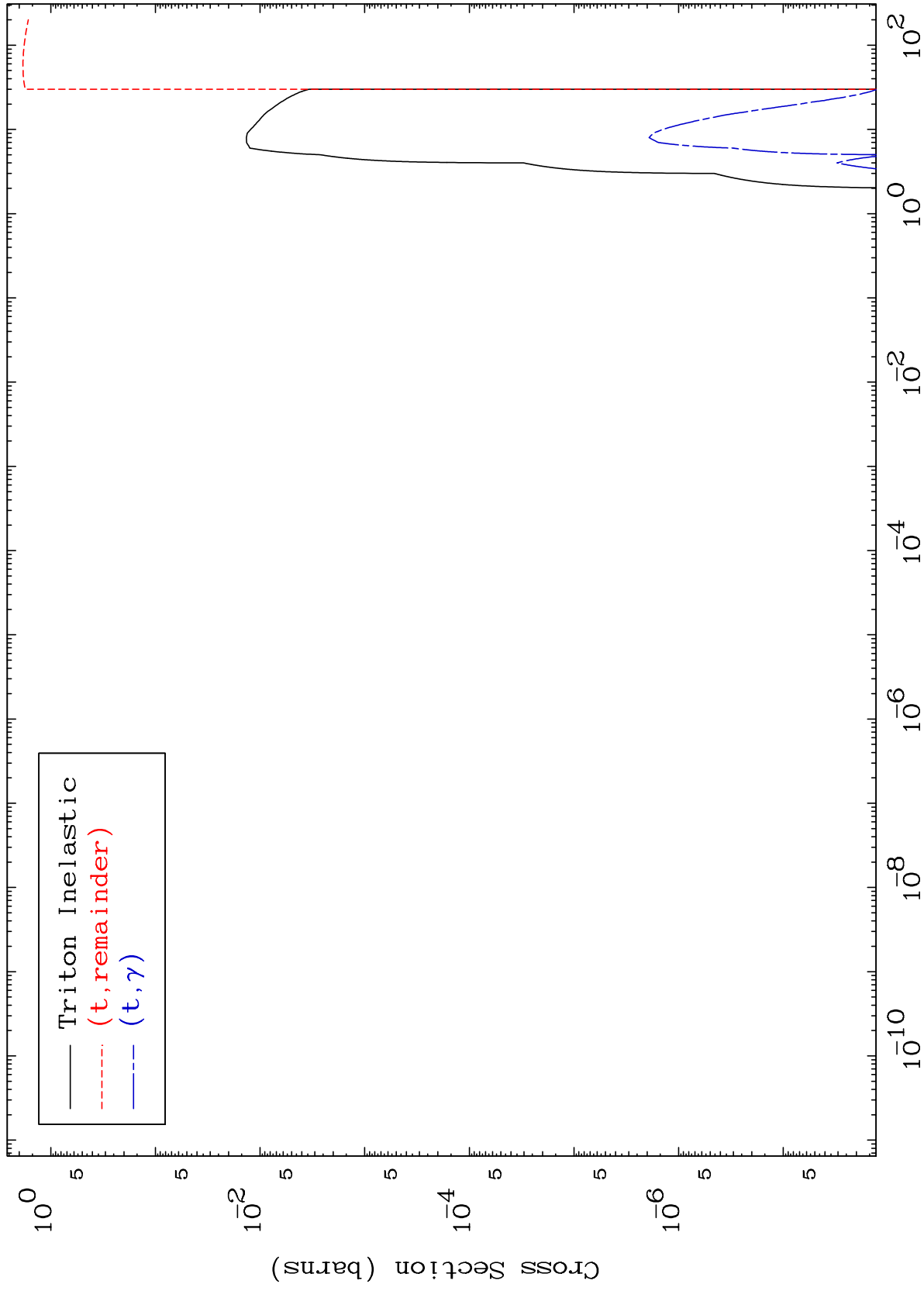
E.Mail:redcullen1@comcast.net  
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 4301

Triton Major  
0 Kelvin Cross Sections

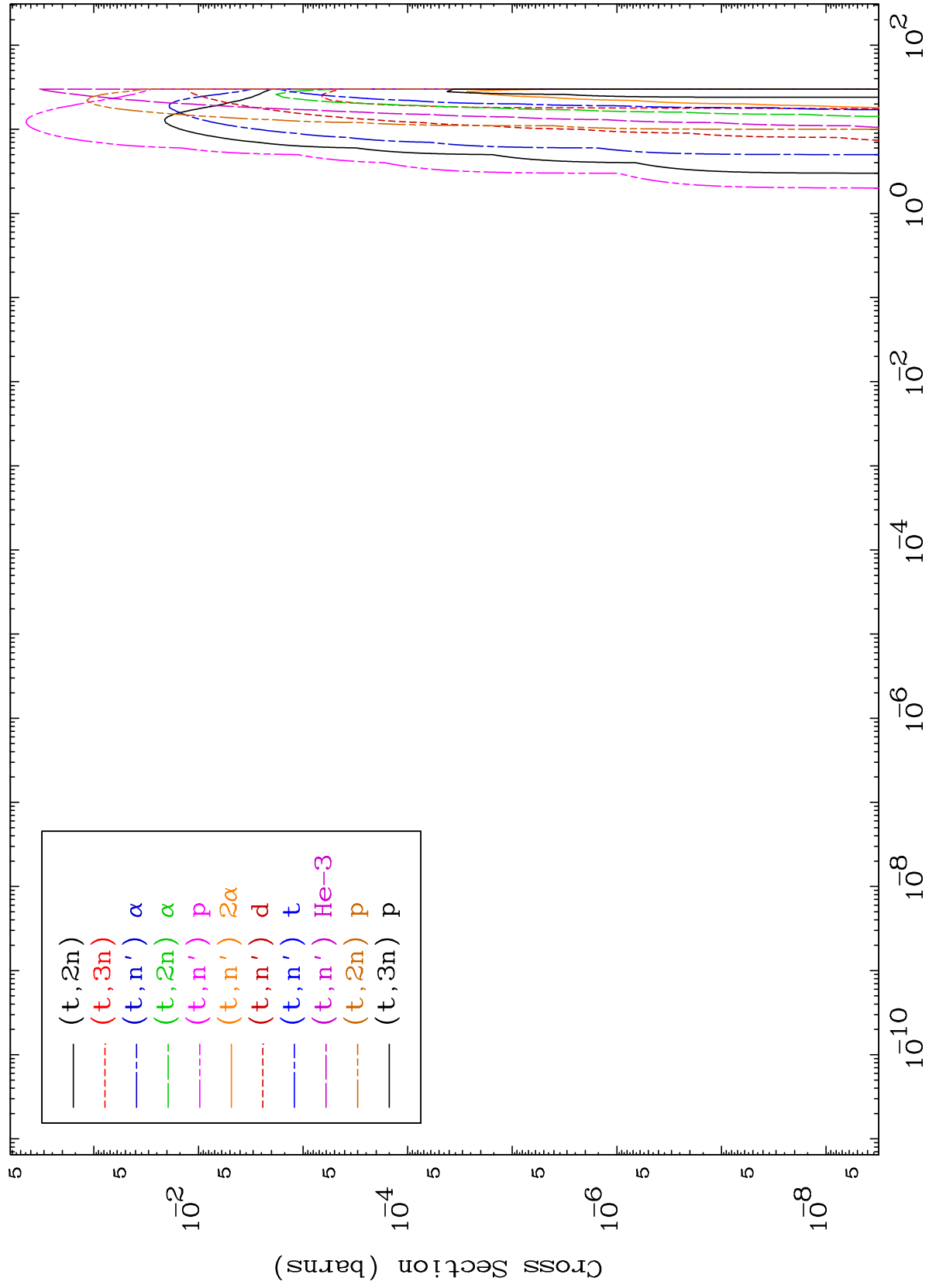
43-Tc-91



MAT 4301

Triton Neutron Production  
0 Kelvin Cross Sections

43-Tc-91

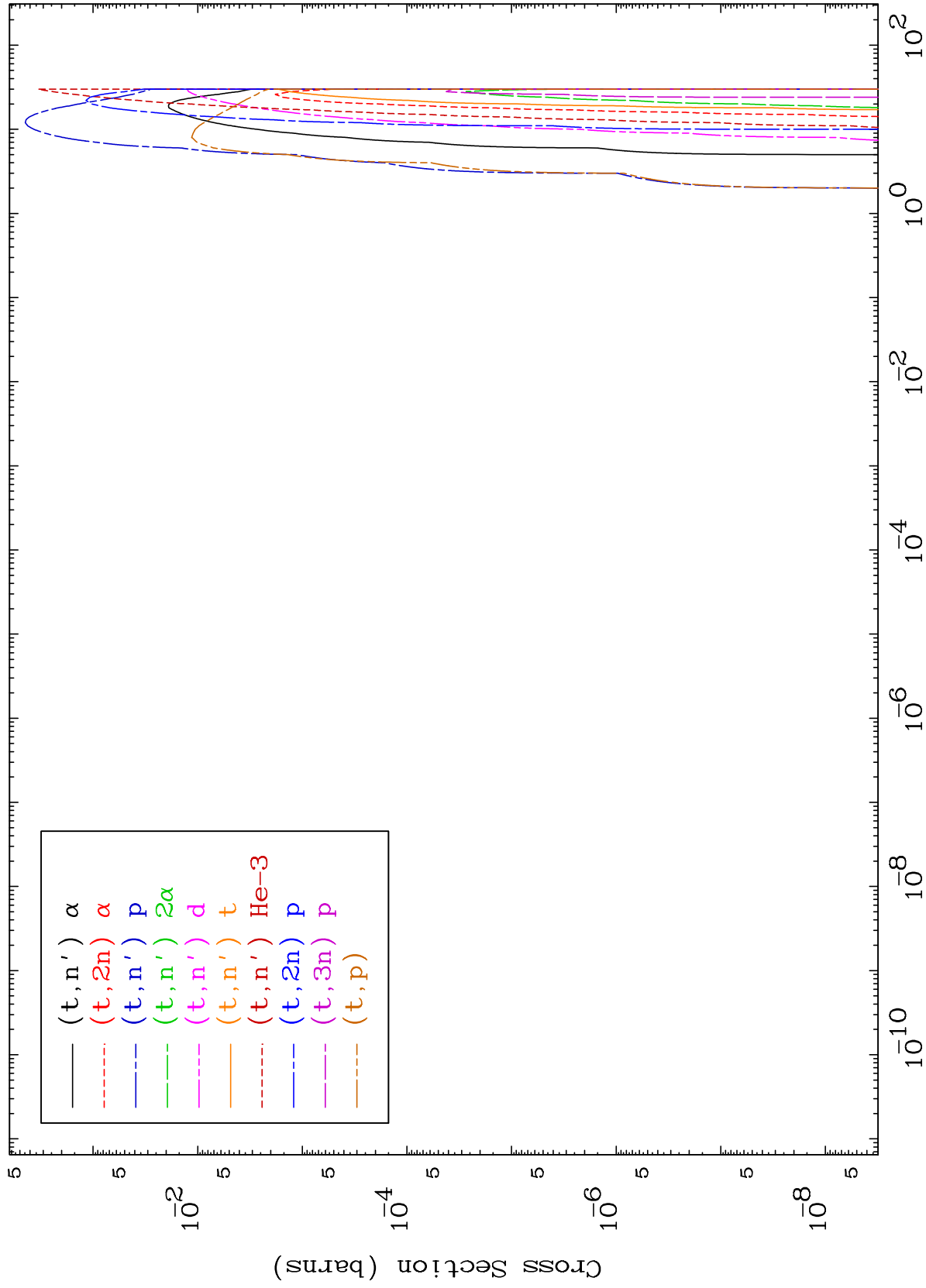


43-Tc-91

MAT 4301

Triton Charged Particle  
0 Kelvin Cross Sections

43-Tc-91



3

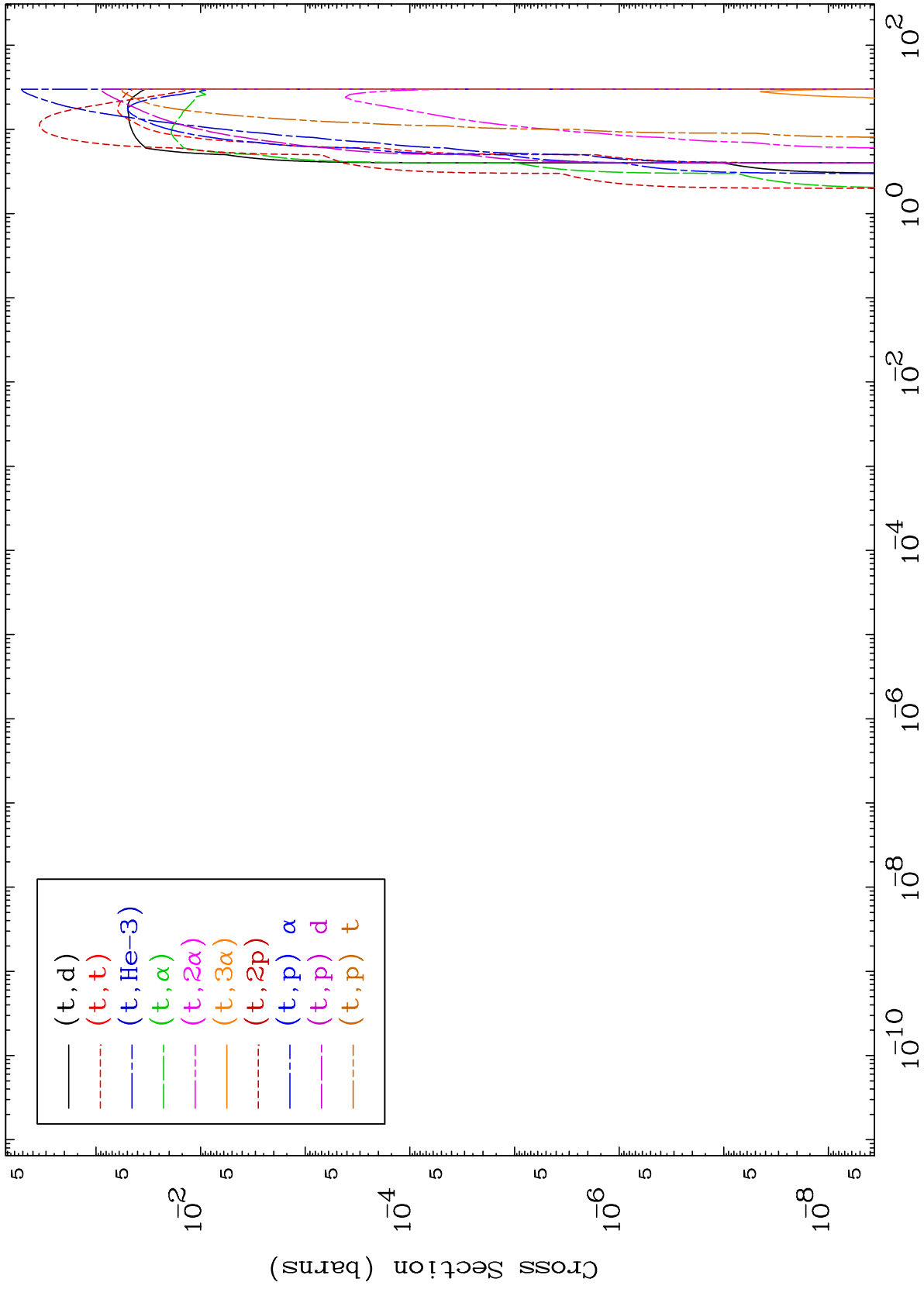
Incident Energy (MeV)

43-Tc-91

MAT 4301

Triton Charged Particle  
0 Kelvin Cross Sections

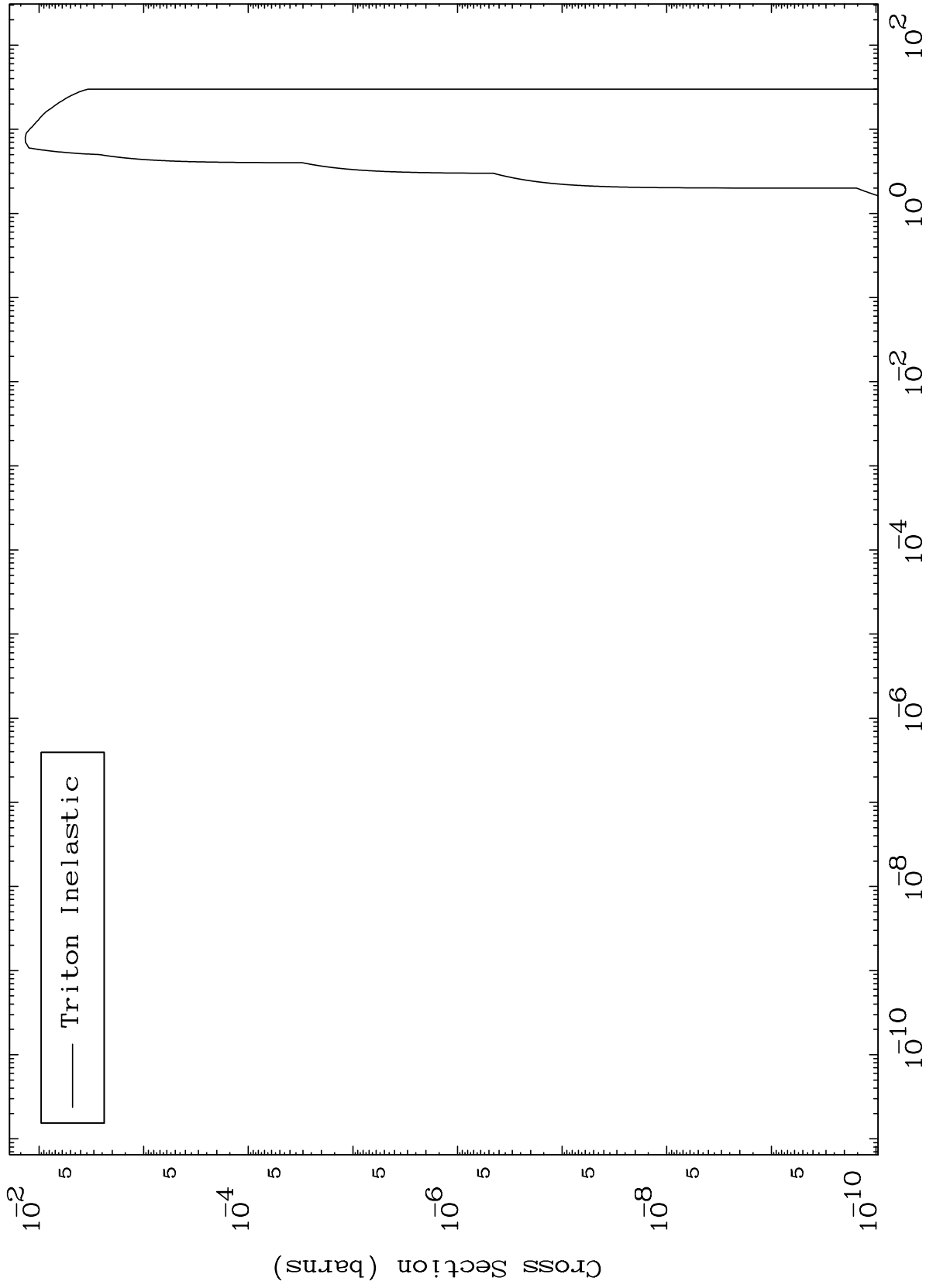
43-Tc-91



MAT 4301

(t,n') Level  
0 Kelvin Cross Sections

43-Tc-91



5

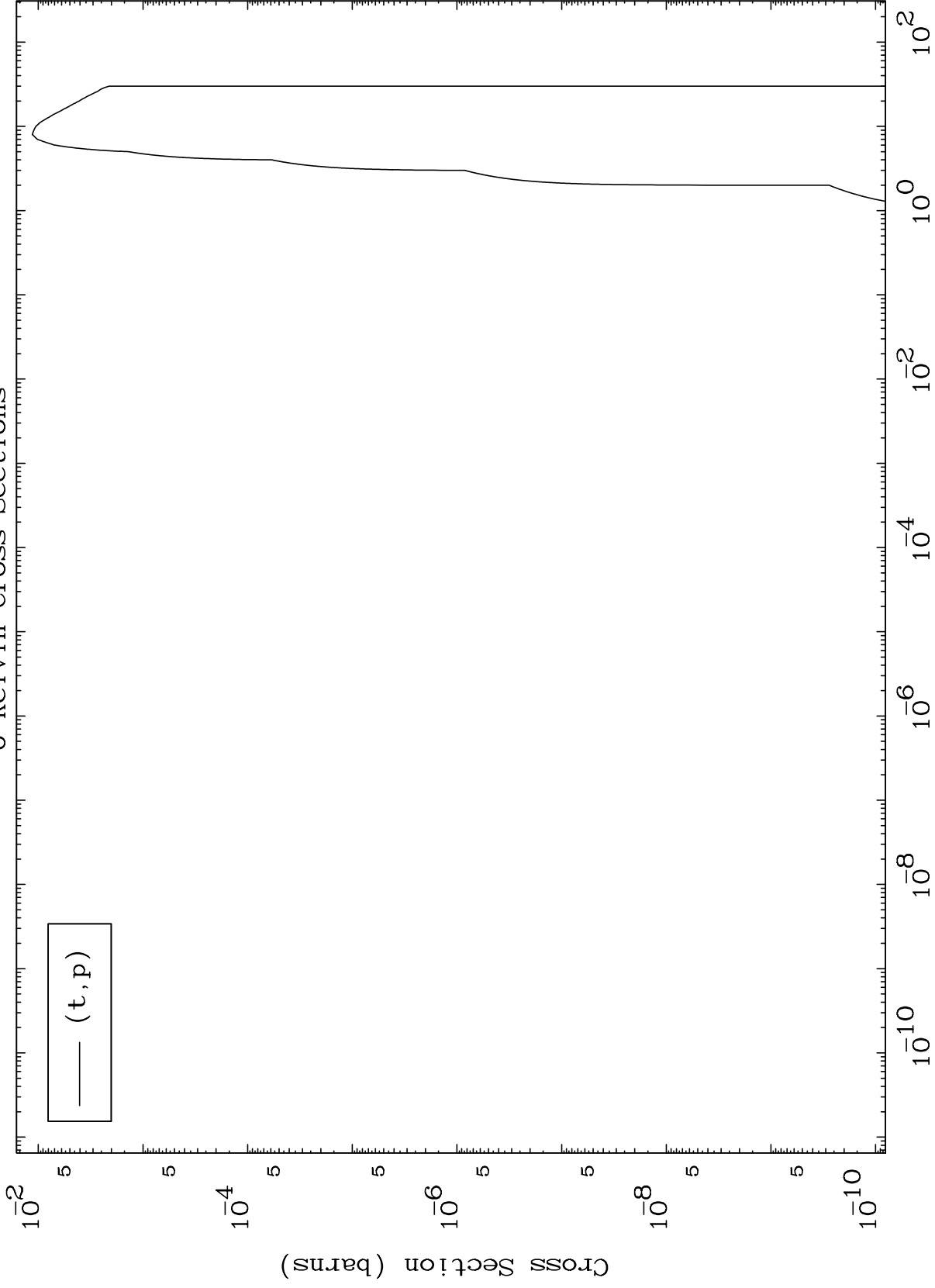
Incident Energy (MeV)

43-Tc-91

MAT 4301

(t,p) Levels  
0 Kelvin Cross Sections

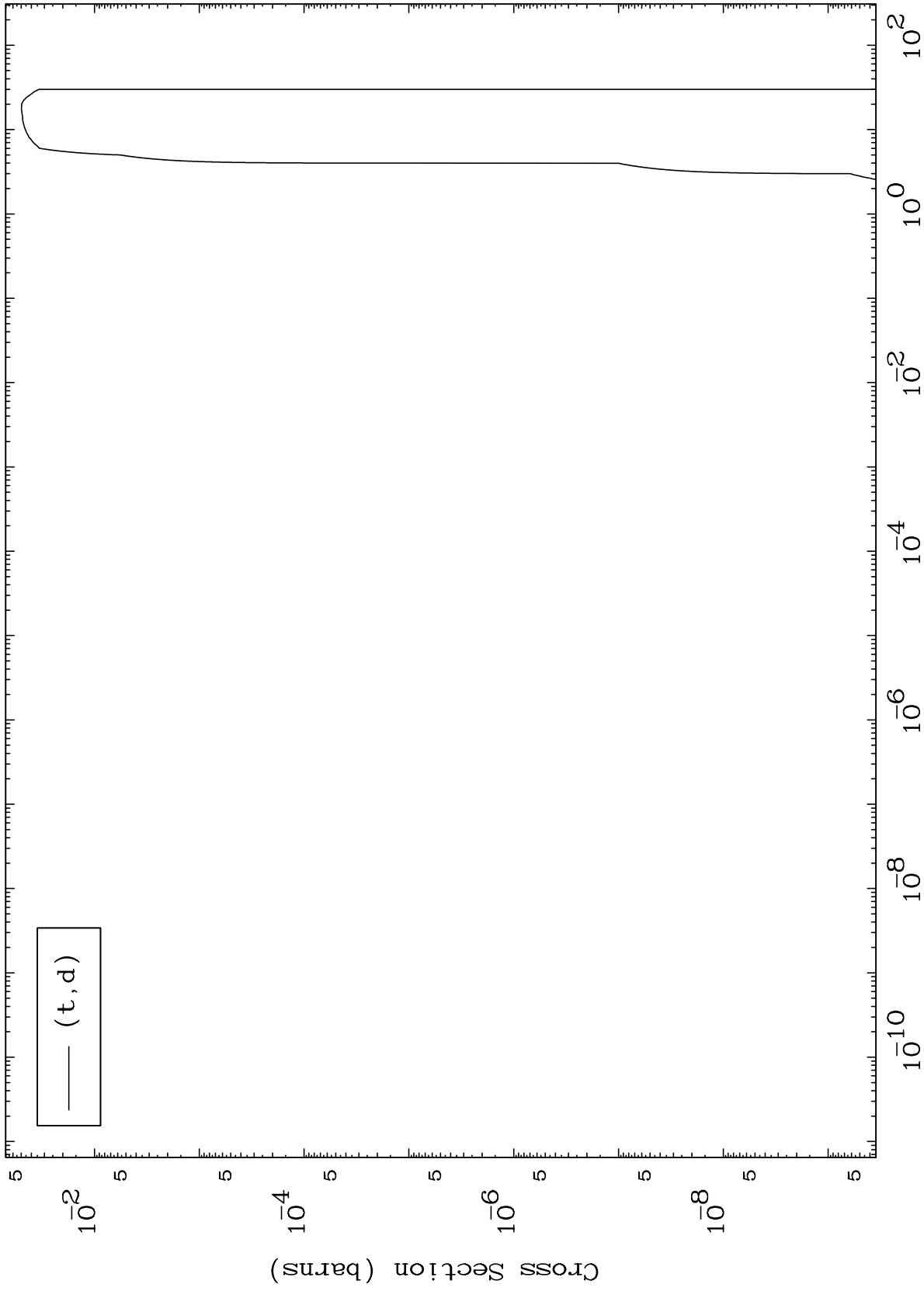
43-Tc-91



MAT 4301

(t,d) Levels  
0 Kelvin Cross Sections

43-Tc-91



7

Incident Energy (MeV)

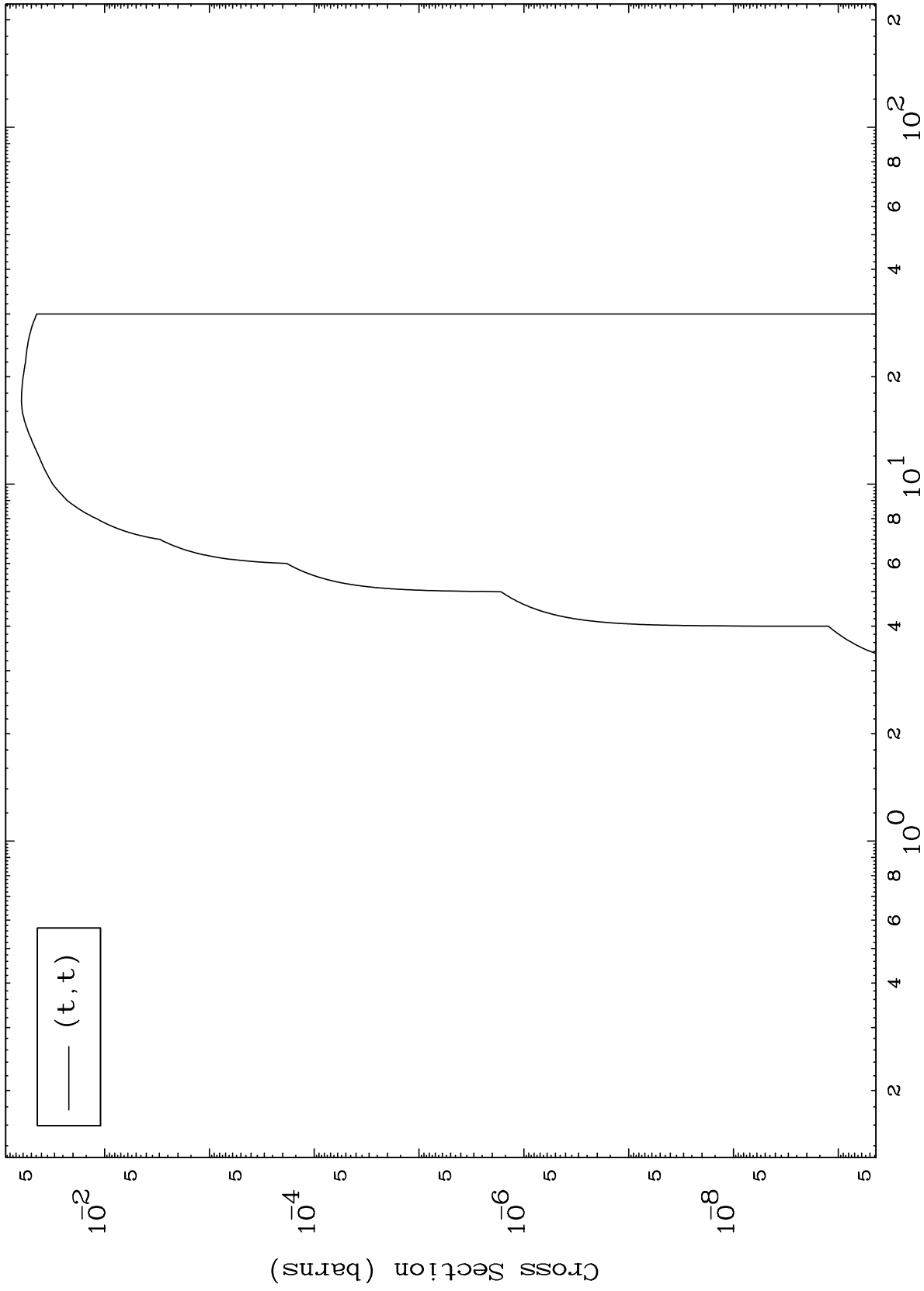
43-Tc-91



MAT 4301

43-Tc-91

(t,t) Levels  
0 Kelvin Cross Sections



8

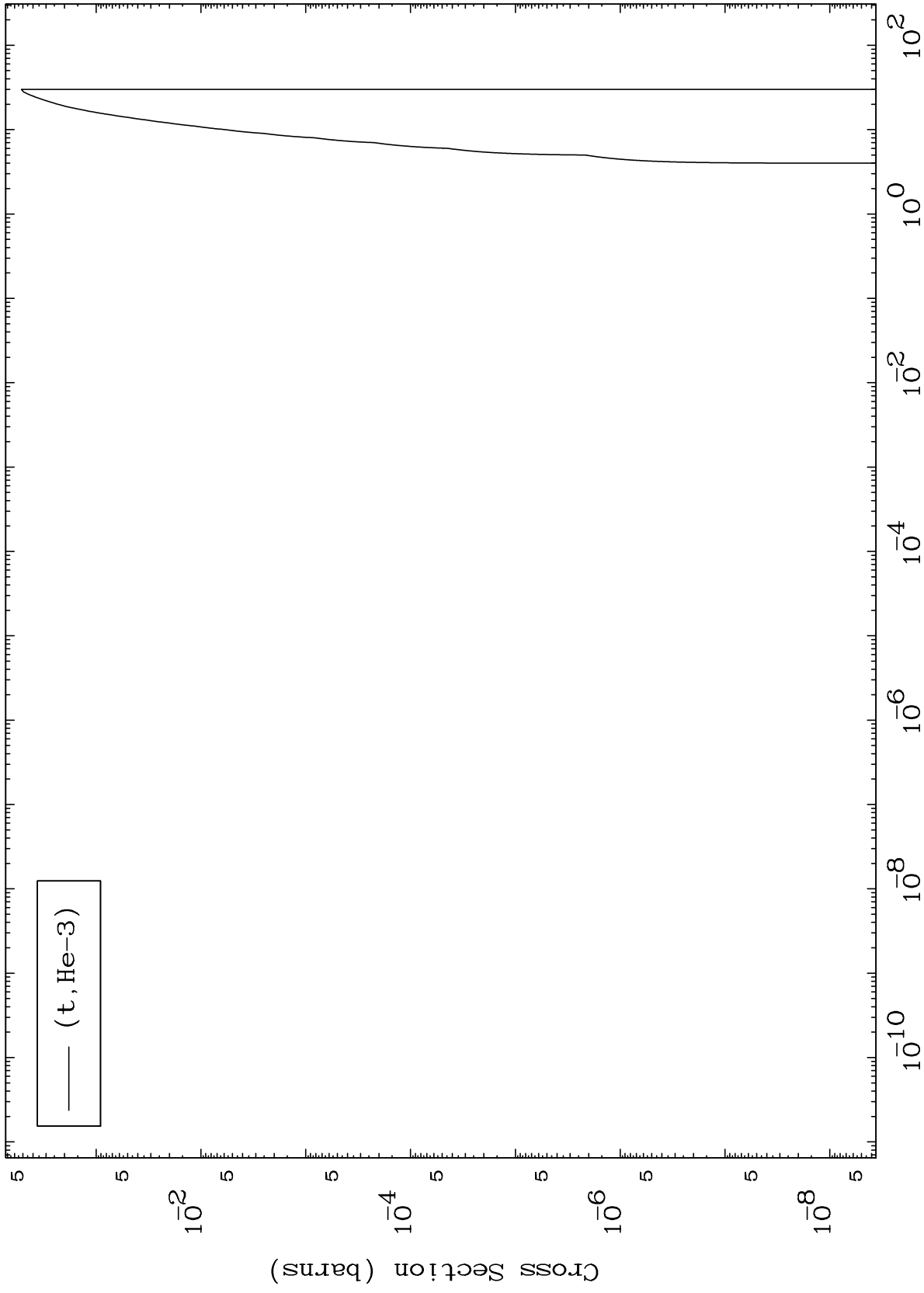
Incident Energy (MeV)

43-Tc-91

MAT 4301

(t,He3) Levels  
0 Kelvin Cross Sections

43-Tc-91



9

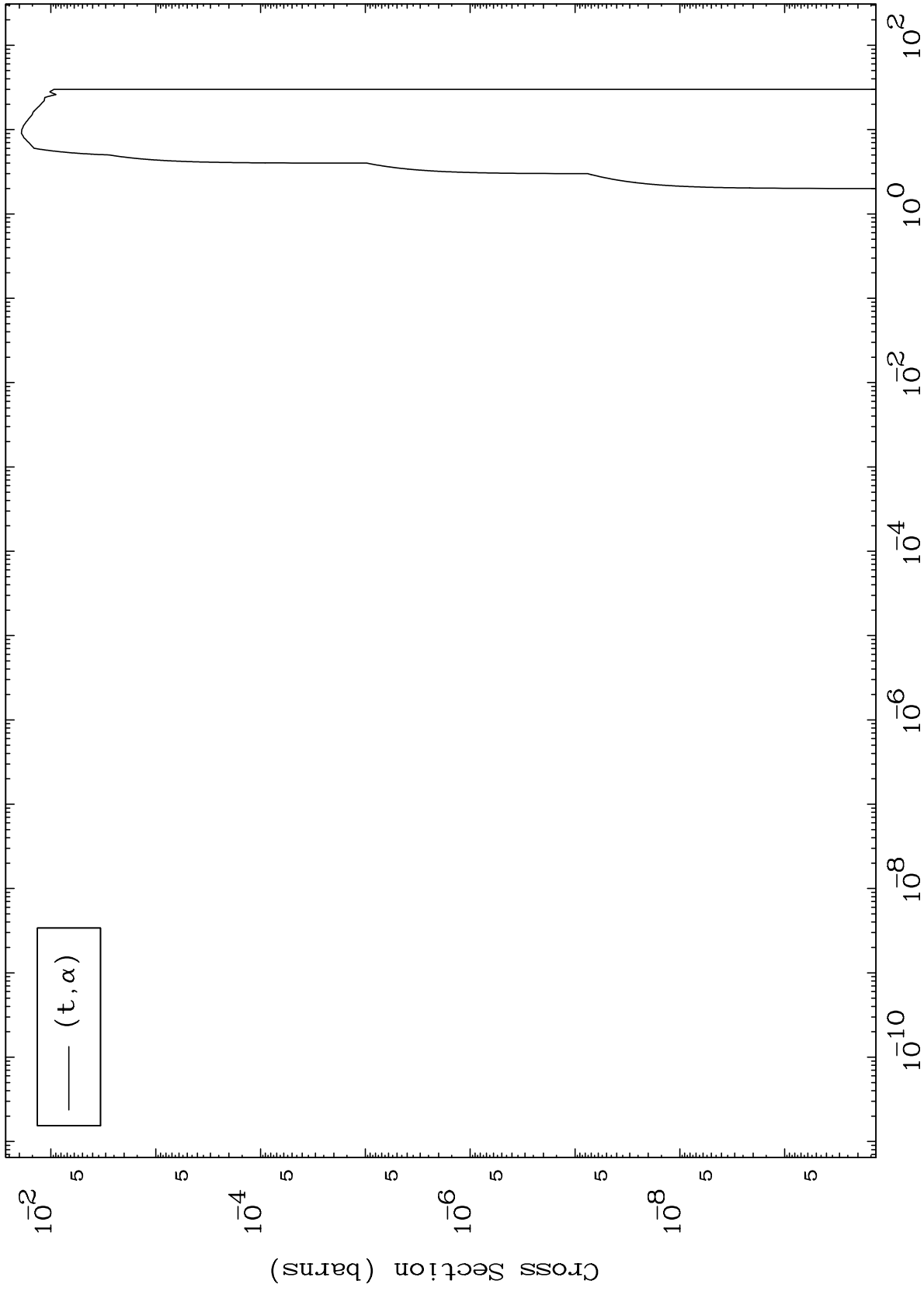
Incident Energy (MeV)

43-Tc-91

MAT 4301

(t,α) Levels  
0 Kelvin Cross Sections

43-Tc-91



10

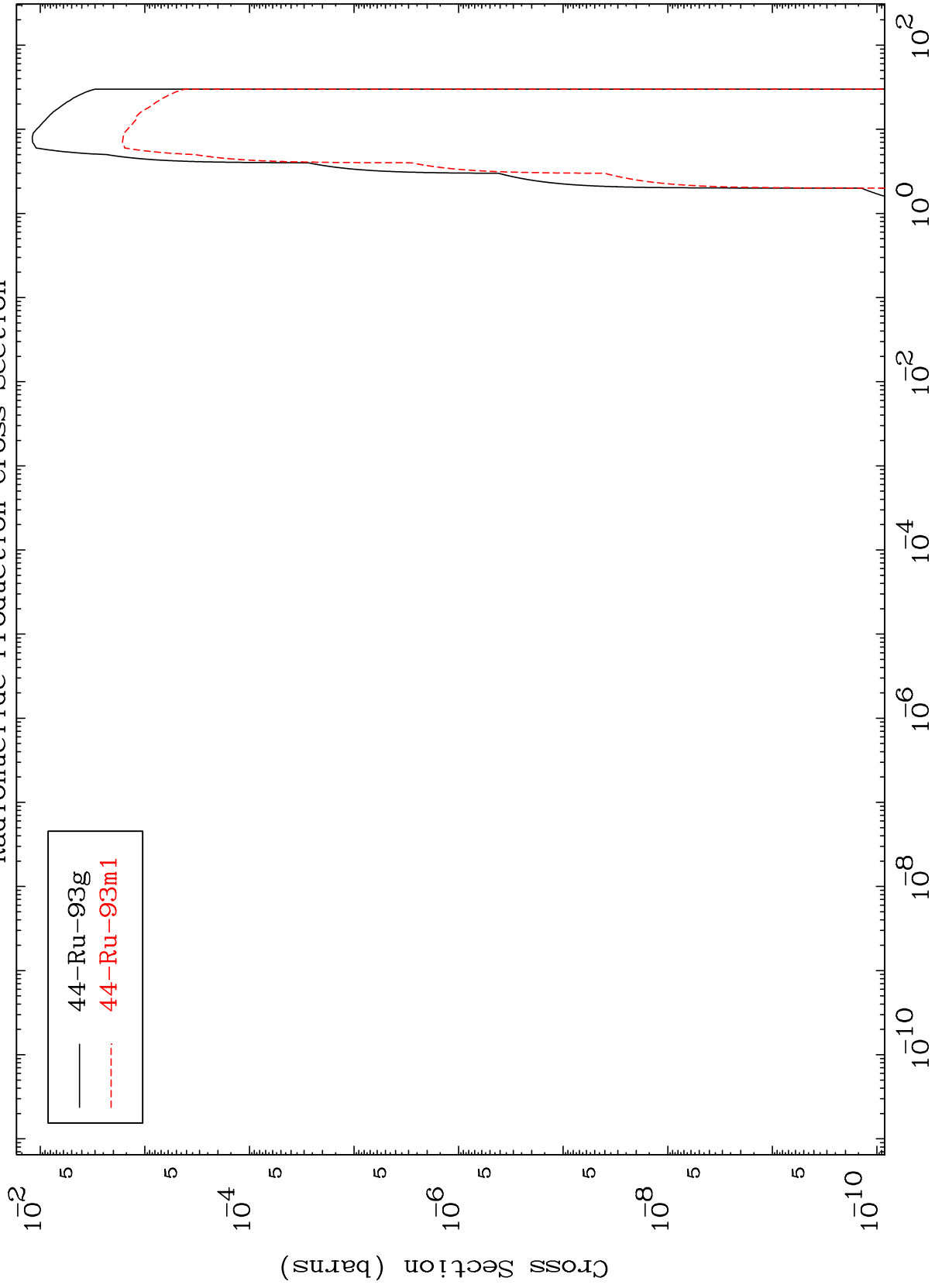
Incident Energy (MeV)

43-Tc-91

MAT 4301

Triton Inelastic  
Radionuclide Production Cross Section

43-Tc-91



11

Incident Energy (MeV)

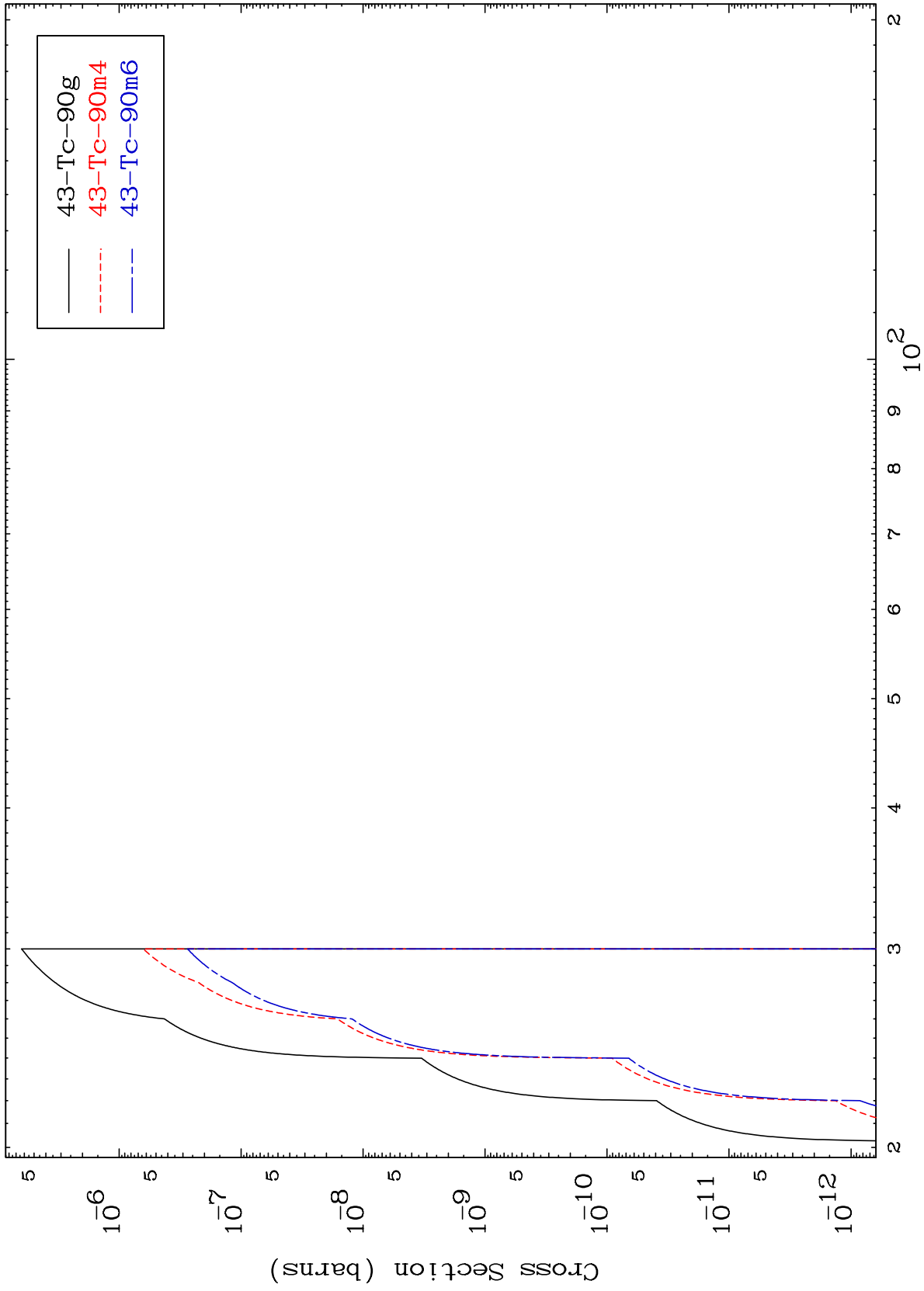
43-Tc-91

MAT 4301

(t,2n) d

43-Tc-91

Radionuclide Production Cross Section



12

Incident Energy (MeV)

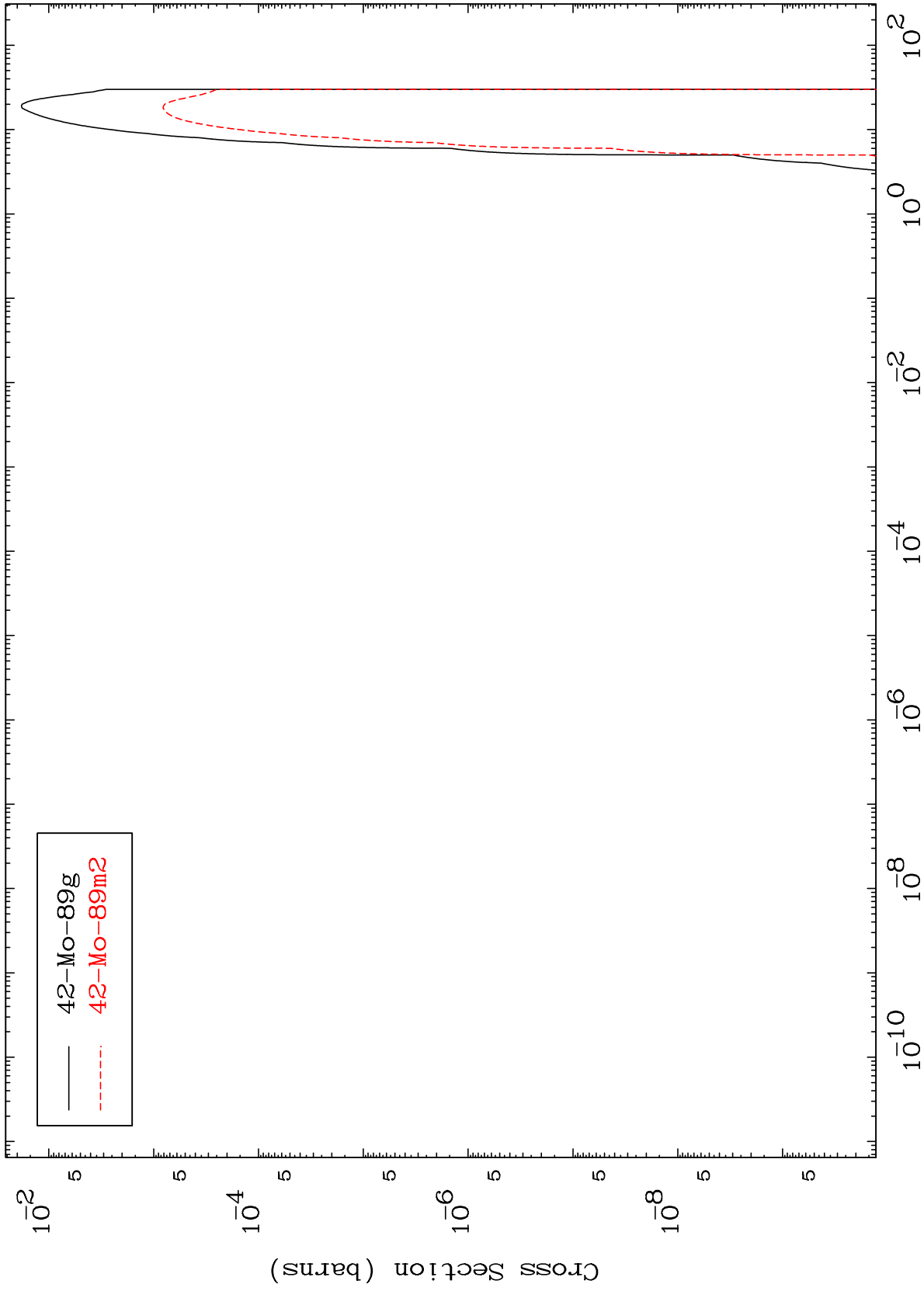
43-Tc-91

MAT 4301

(t,n')  $\alpha$

43-Tc-91

Radionuclide Production Cross Section

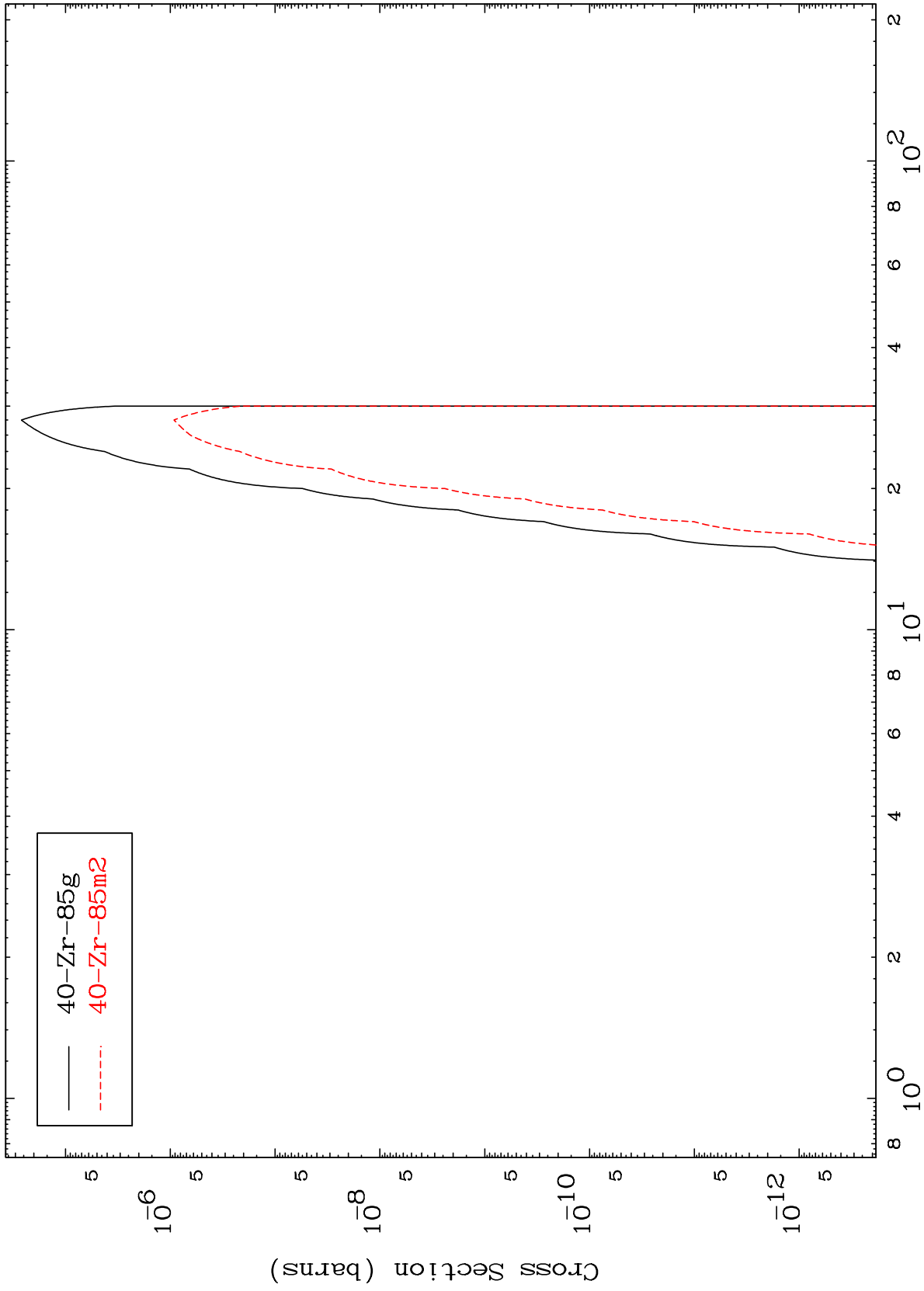


MAT 4301

(t,n') 2 $\alpha$

43-Tc-91

Radionuclide Production Cross Section



14

Incident Energy (MeV)

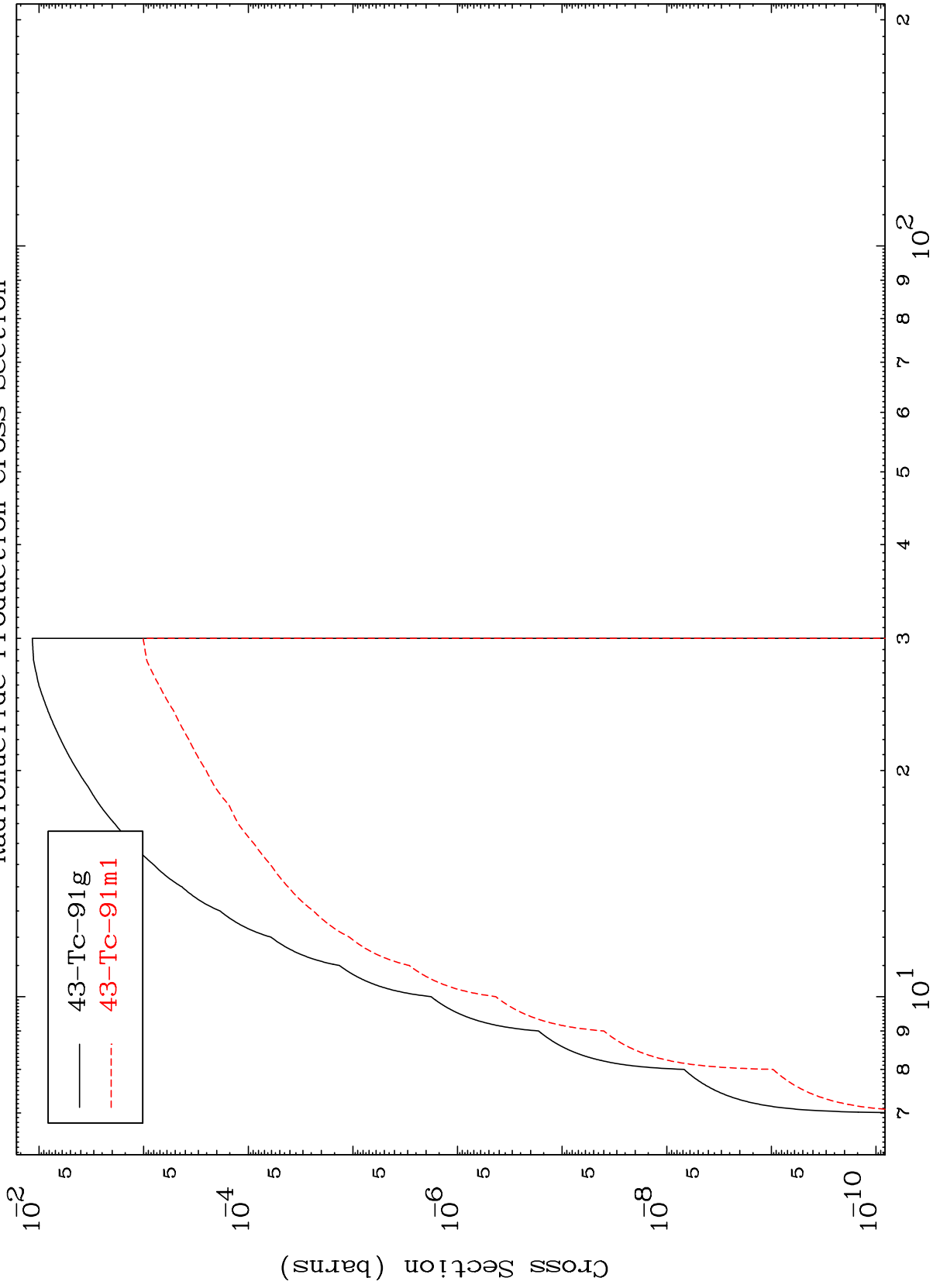
43-Tc-91

MAT 4301

(t,n') d

43-Tc-91

Radionuclide Production Cross Section



15

43-Tc-91

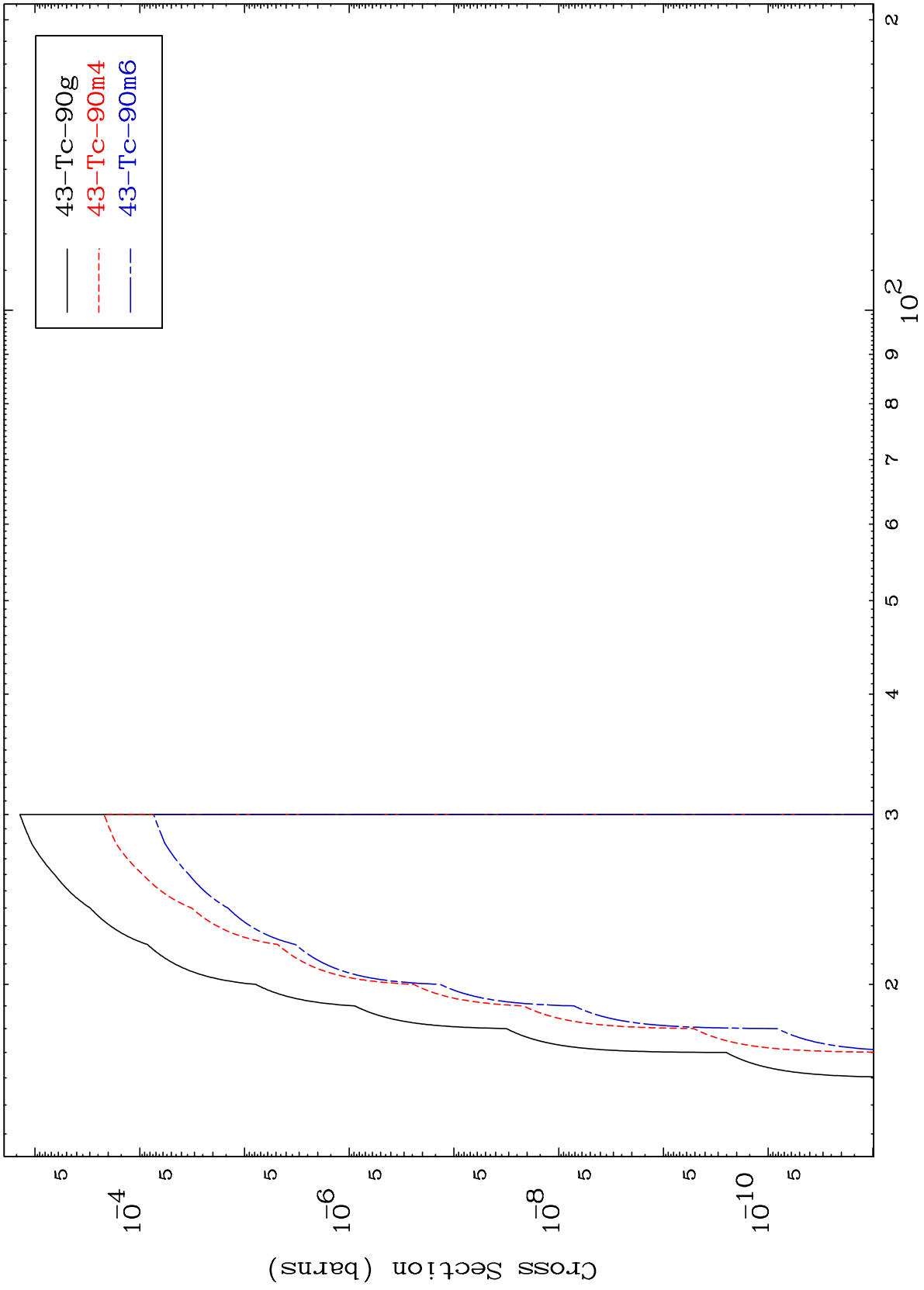


MAT 4301

(t,n') t

<sup>43</sup>Tc-91

Radionuclide Production Cross Section



16

Incident Energy (MeV)

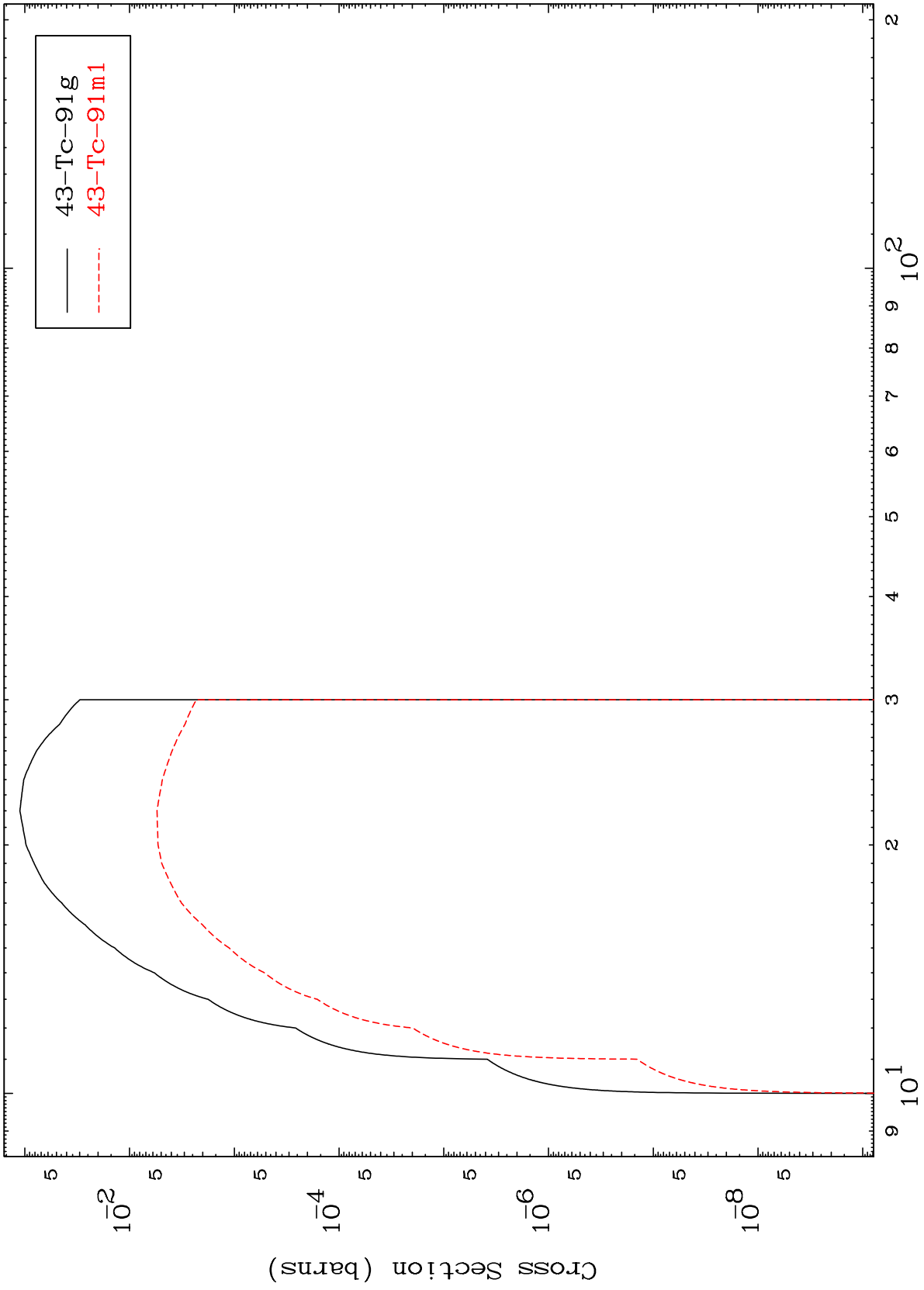
<sup>43</sup>Tc-91

MAT 4301

(t,2n) p

43-Tc-91

Radionuclide Production Cross Section



17

Incident Energy (MeV)

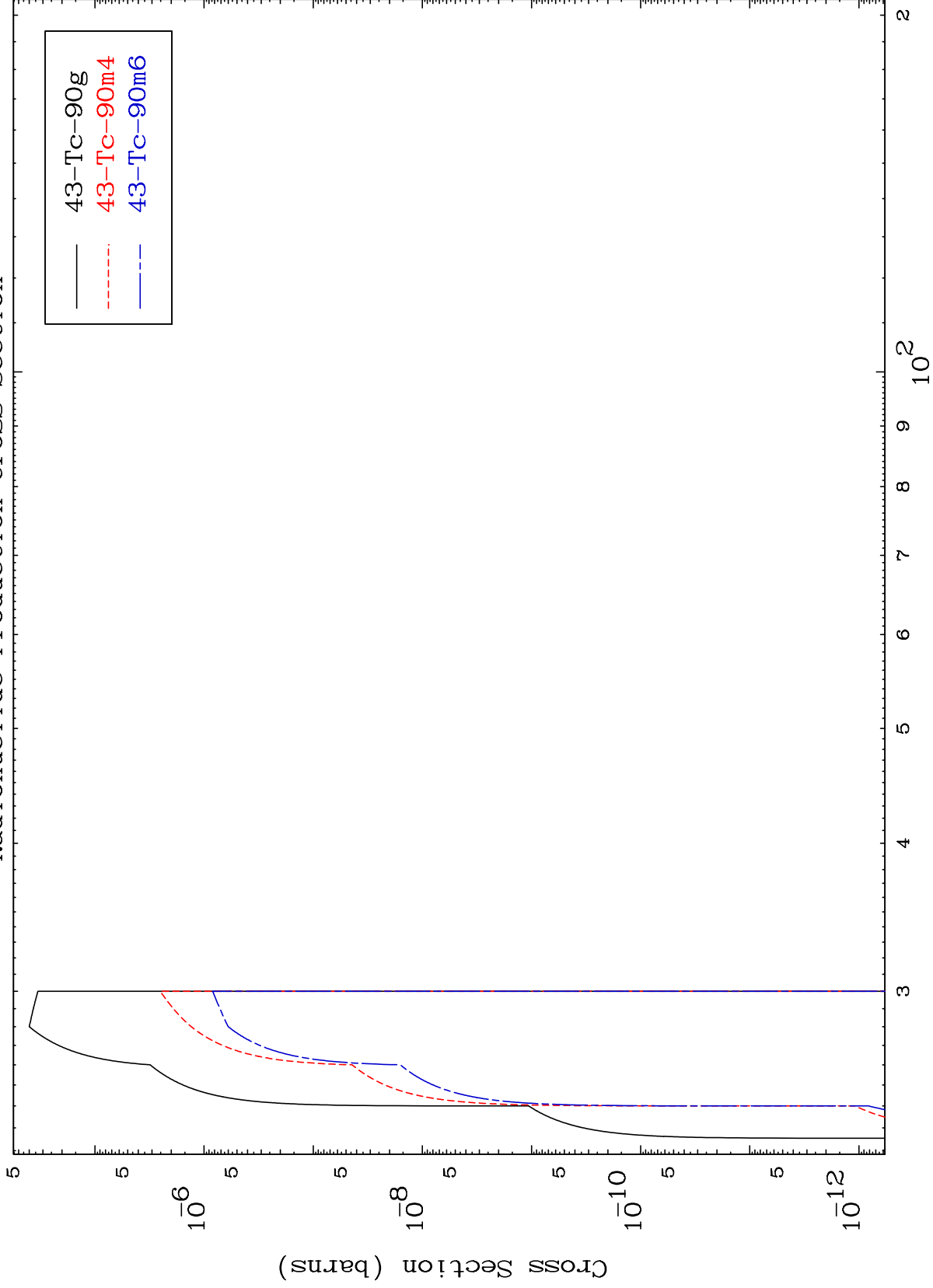
43-Tc-91

MAT 4301

(t,3n) p

43-Tc-91

Radionuclide Production Cross Section



18

Incident Energy (MeV)

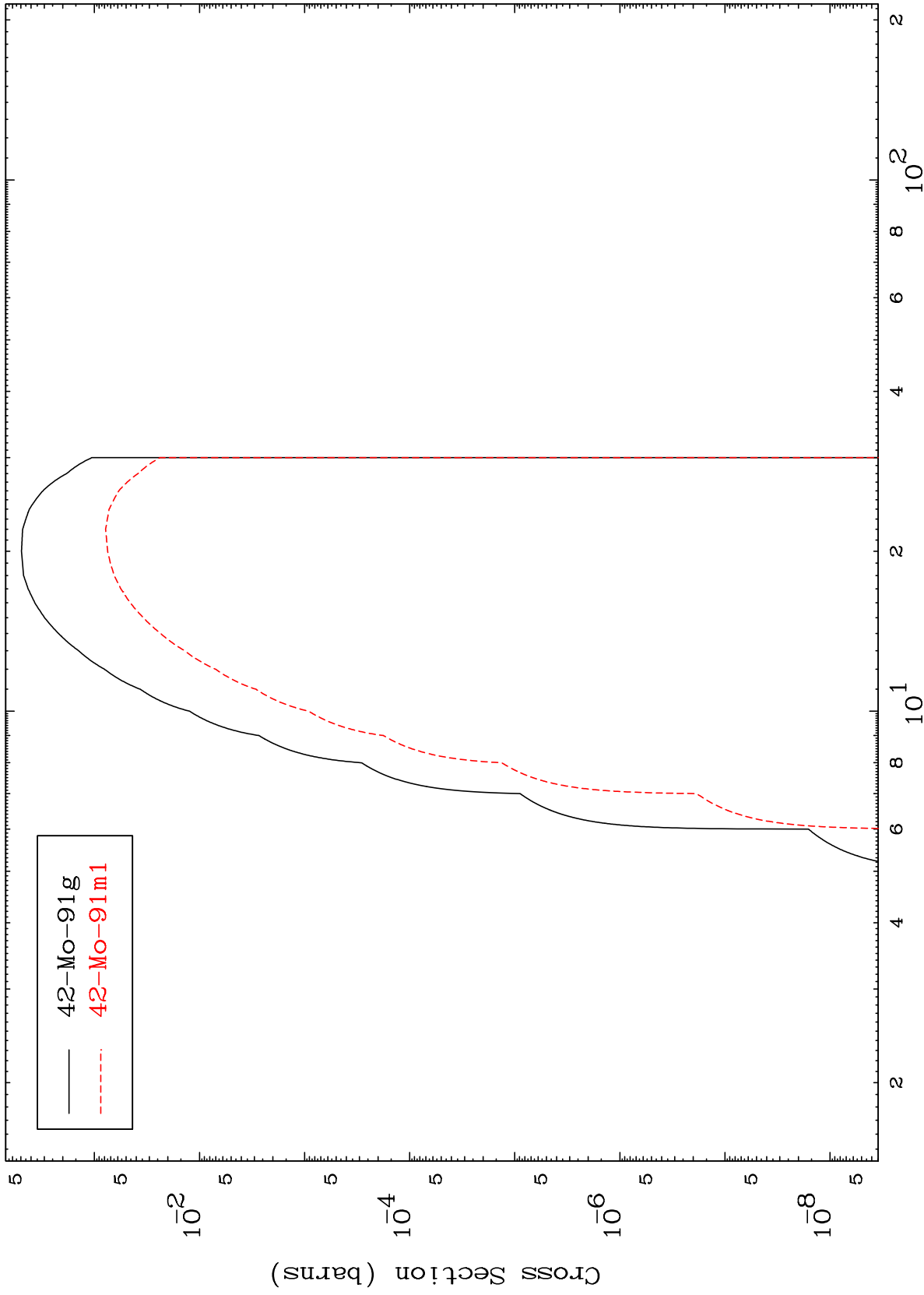
43-Tc-91

MAT 4301

(t,2n) p

43-Tc-91

Radionuclide Production Cross Section



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

19

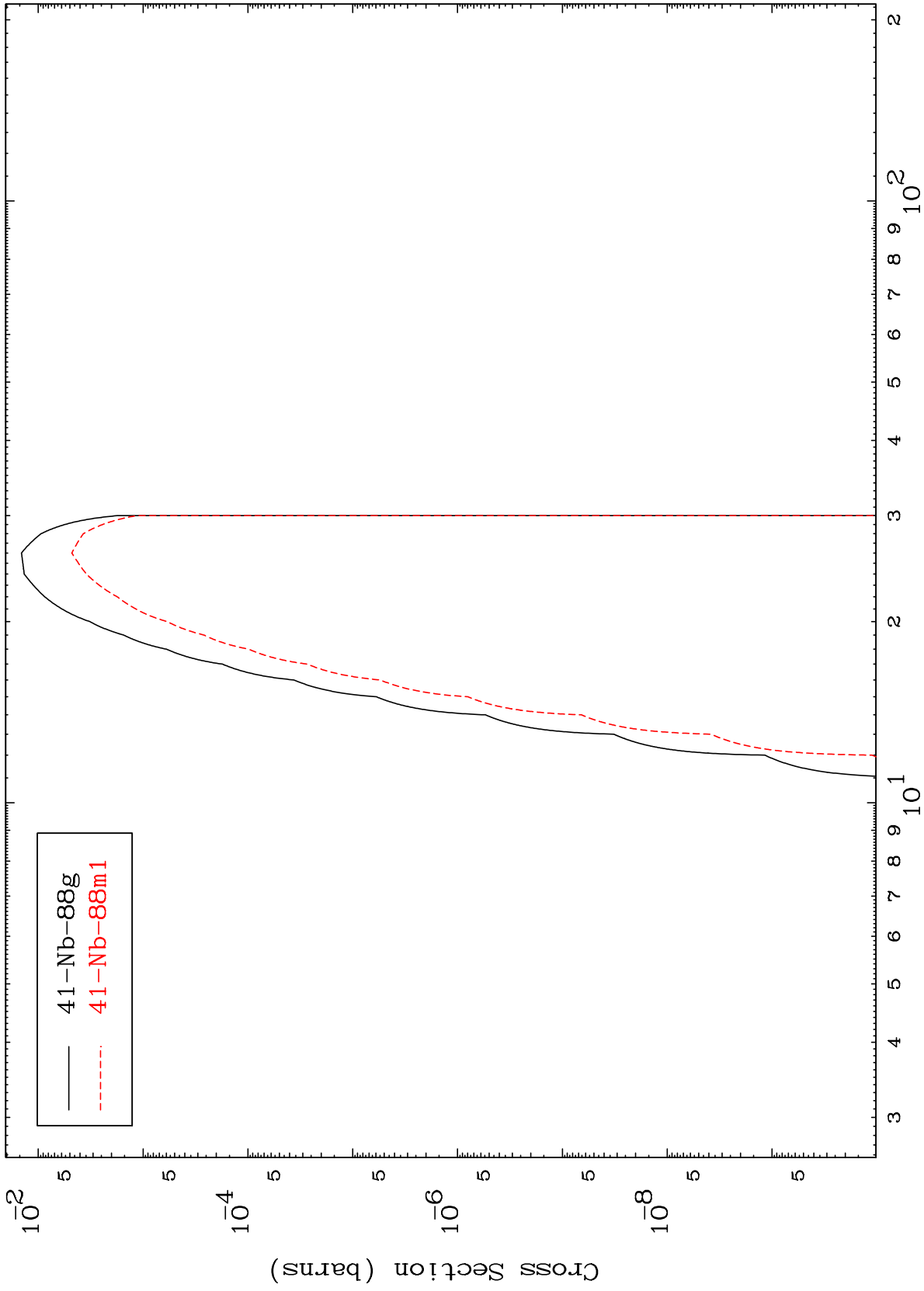
Incident Energy (MeV)

43-Tc-91

MAT 4301

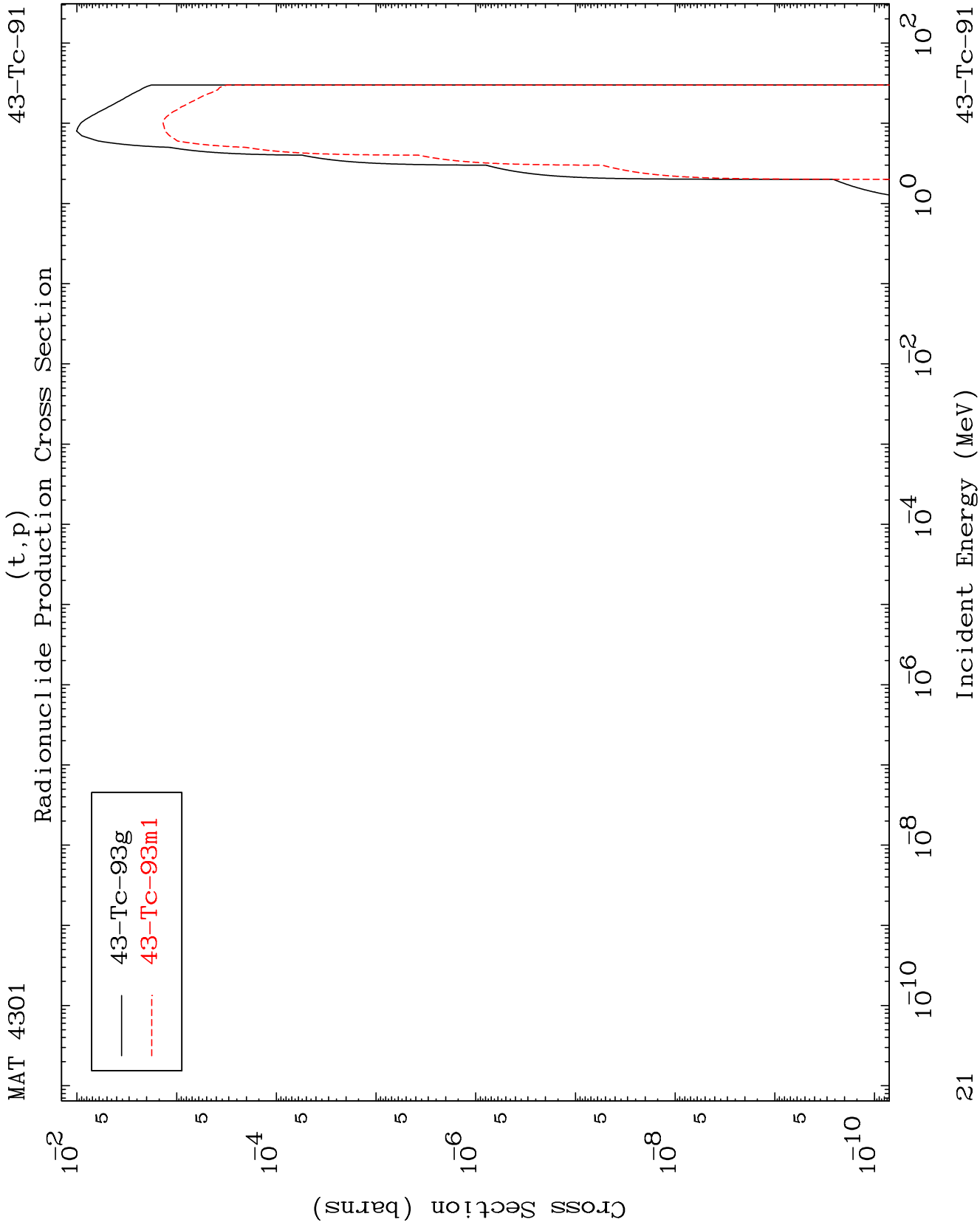
43-Tc-91

(t,n') p  $\alpha$   
Radionuclide Production Cross Section



20

43-Tc-91

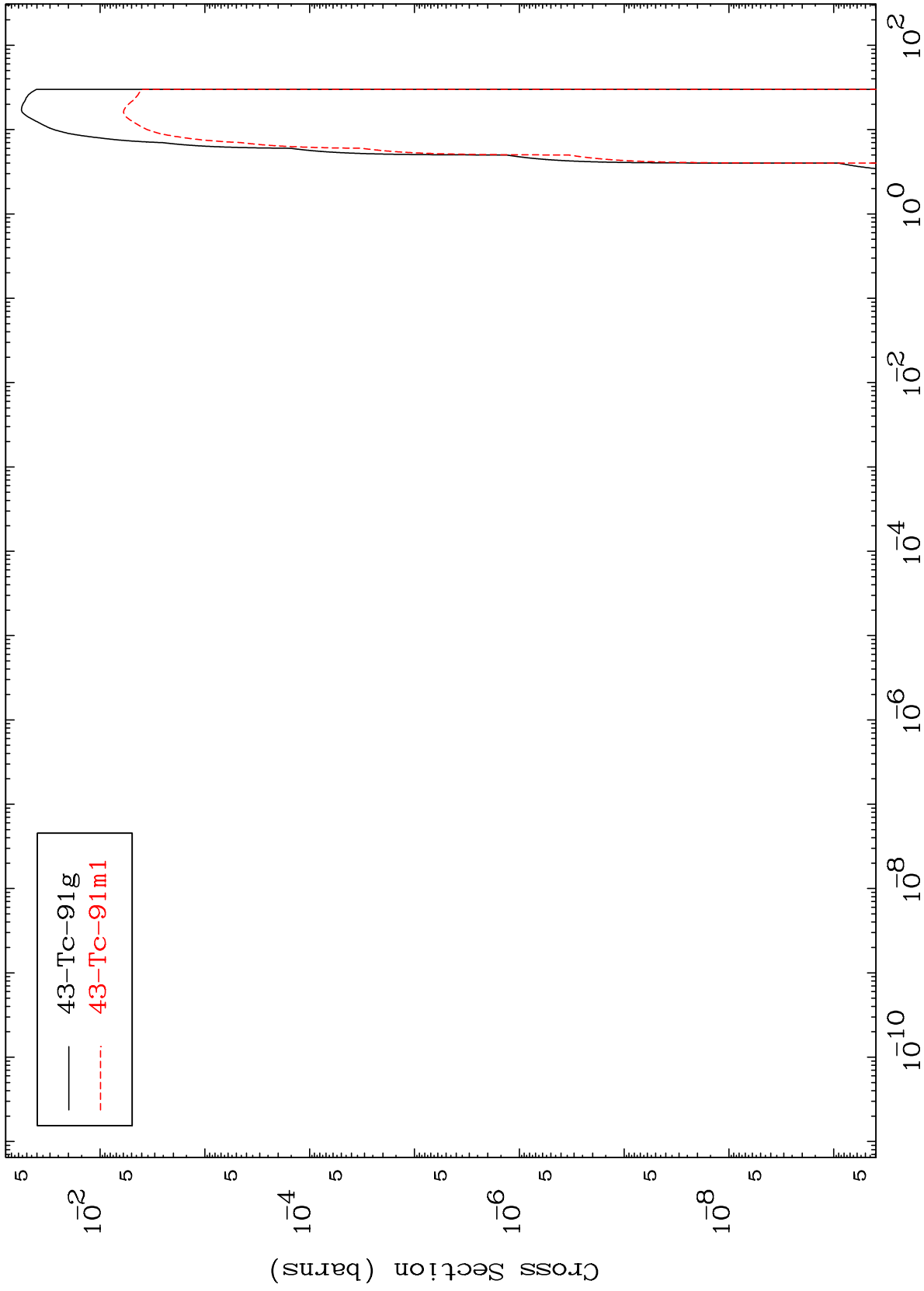


MAT 4301

(t, t)

43-Tc-91

Radionuclide Production Cross Section



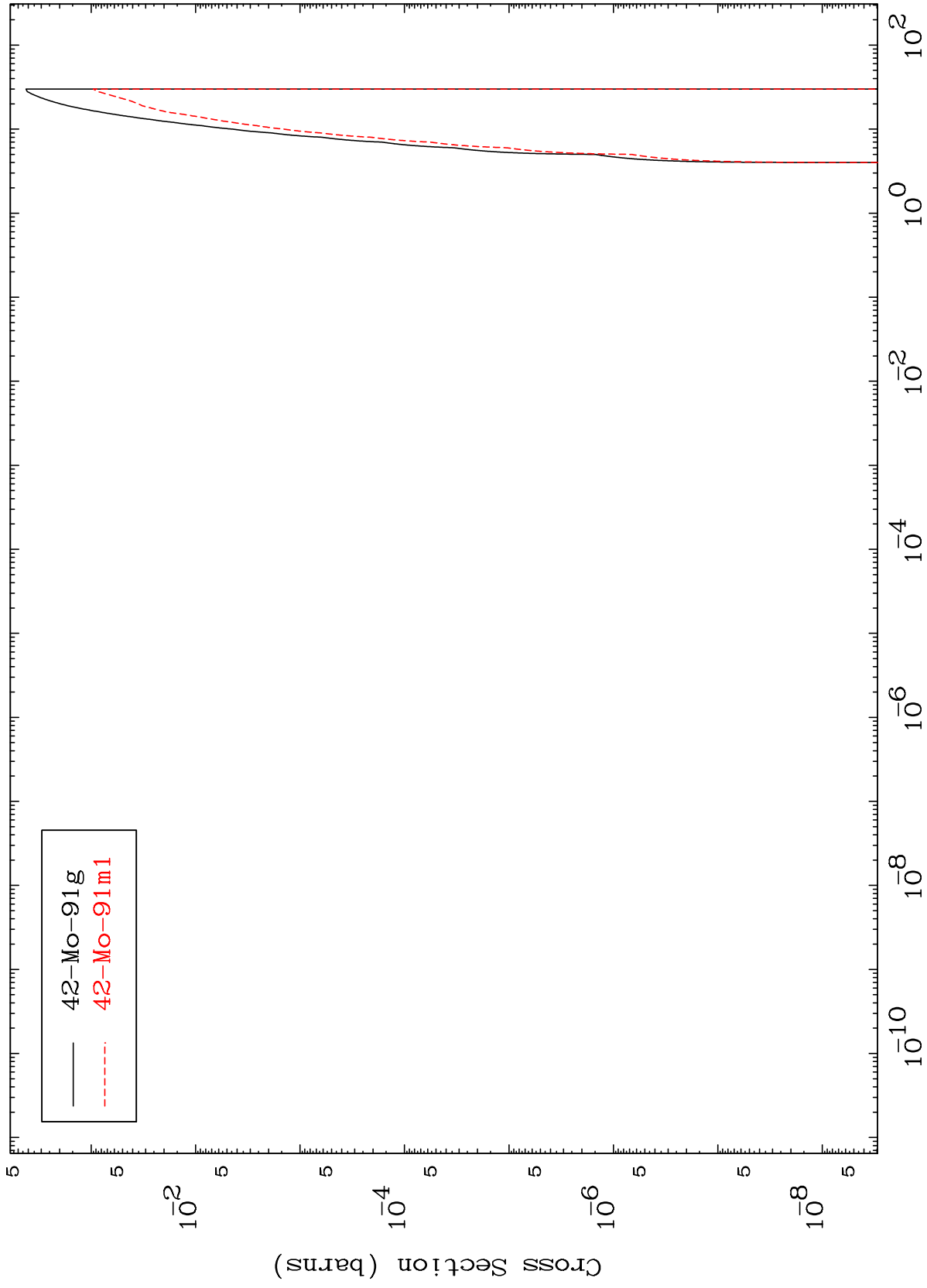
— 43-Tc-91g  
- - - 43-Tc-91m1

MAT 4301

(t, He-3)

43-Tc-91

Radionuclide Production Cross Section



23

Incident Energy (MeV)

43-Tc-91

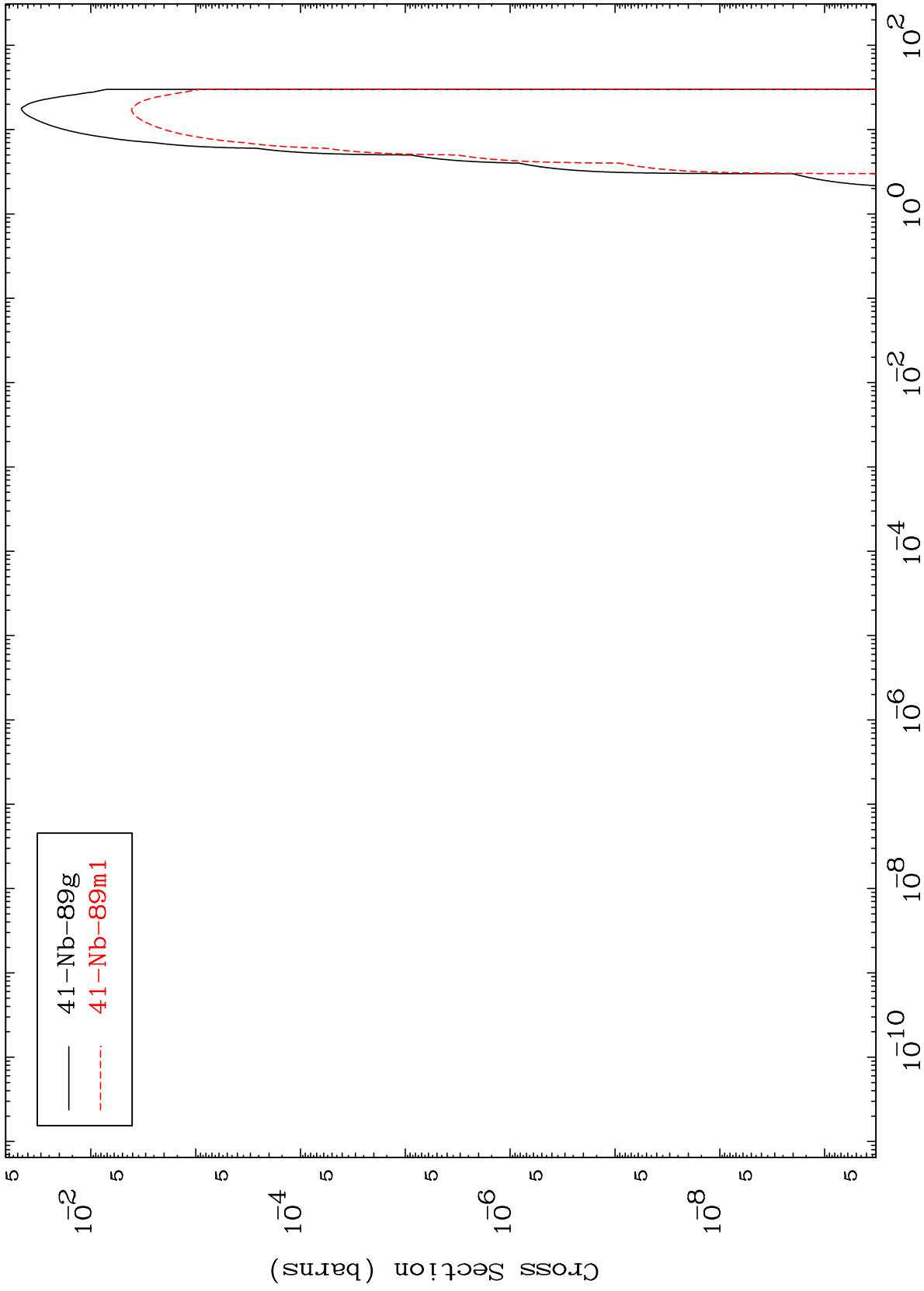


MAT 4301

(t,p)  $\alpha$

43-Tc-91

Radionuclide Production Cross Section



24

Incident Energy (MeV)

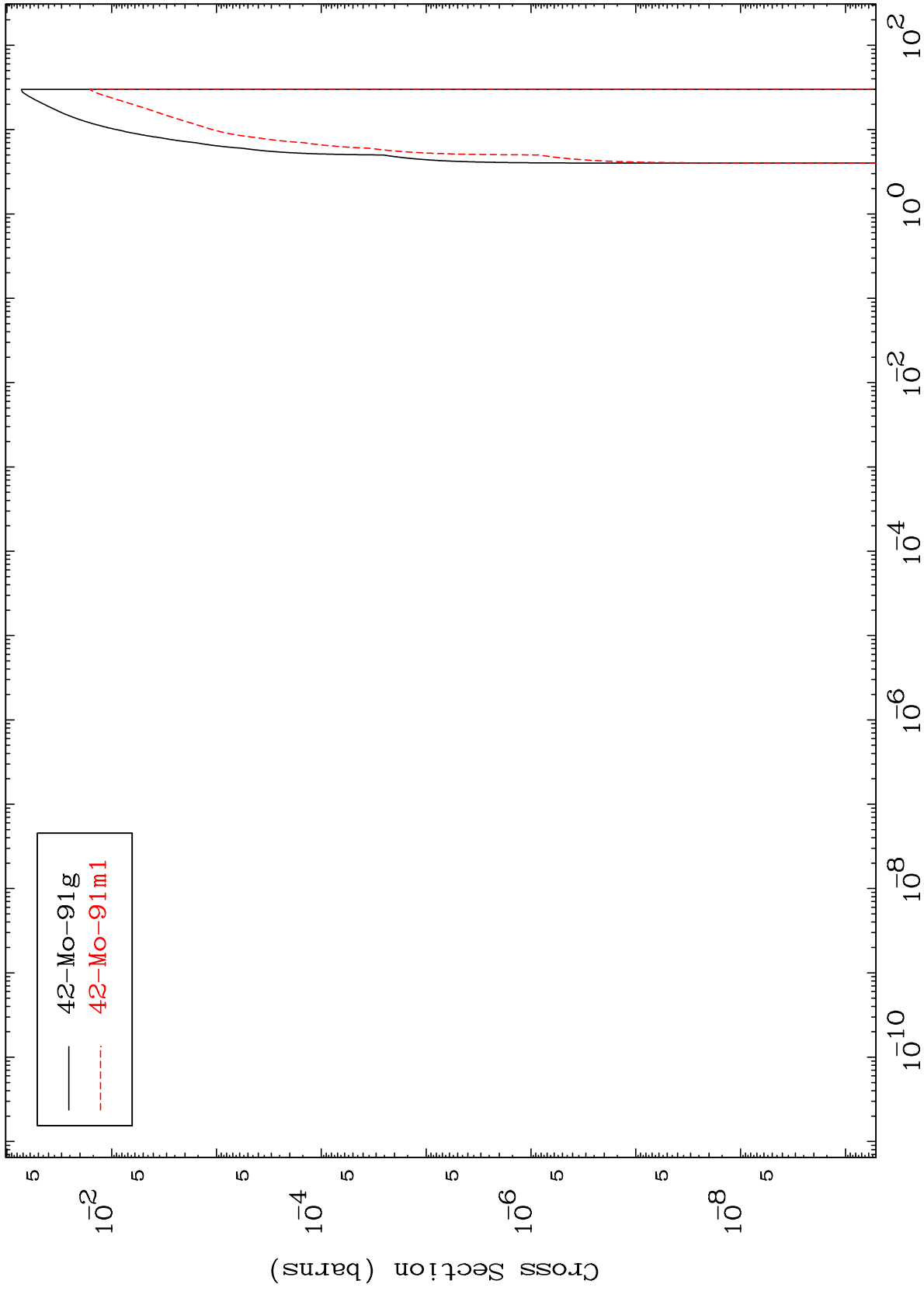
43-Tc-91

MAT 4301

(t,p) d

43-Tc-91

Radionuclide Production Cross Section



— 42-Mo-91g  
- - - 42-Mo-91m1

25

Incident Energy (MeV)

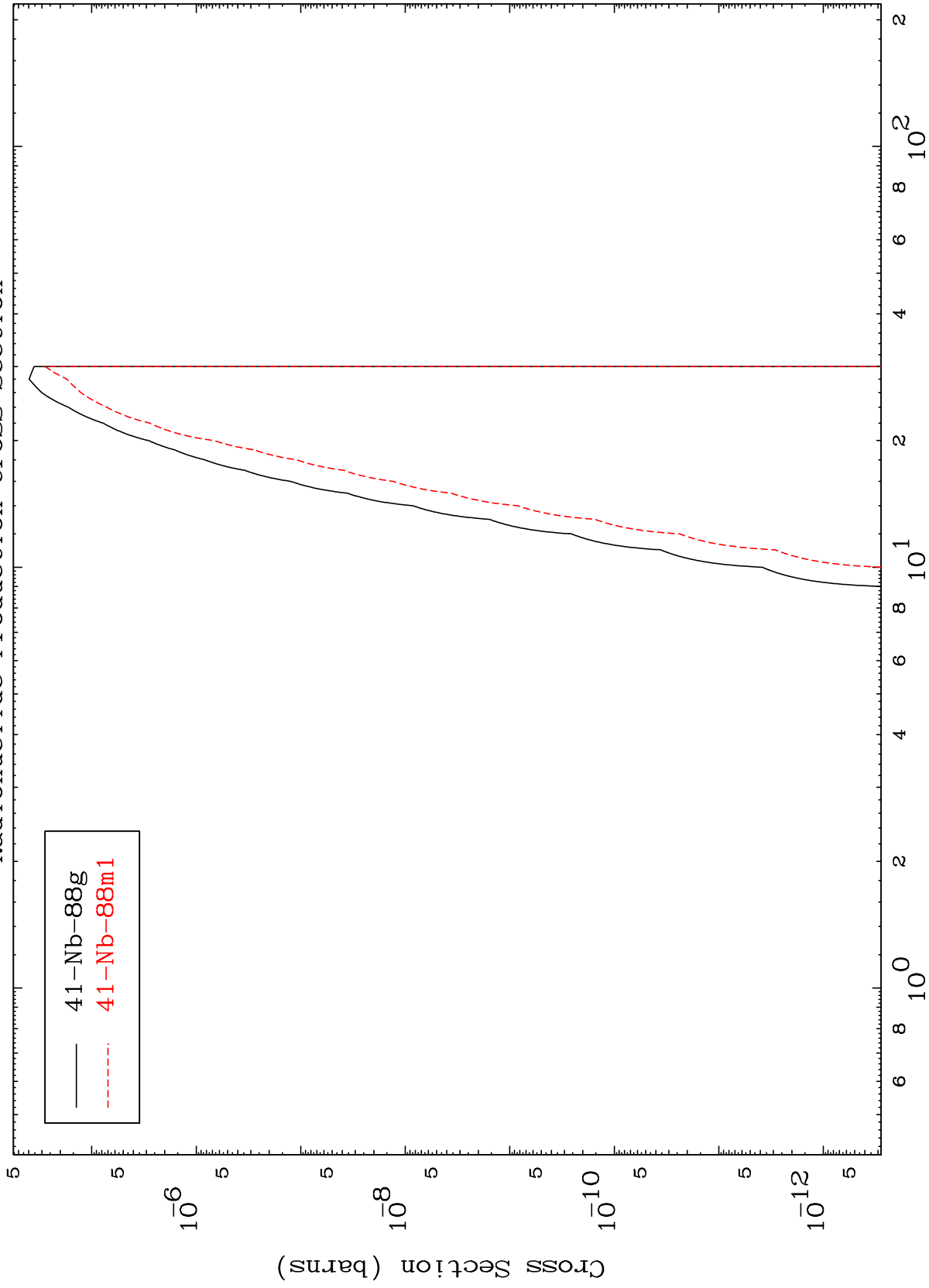
43-Tc-91

MAT 4301

(t,d)  $\alpha$

43-Tc-91

Radionuclide Production Cross Section



26

Incident Energy (MeV)

43-Tc-91