

Program EVALPLOT
(Version 2021-1)

by

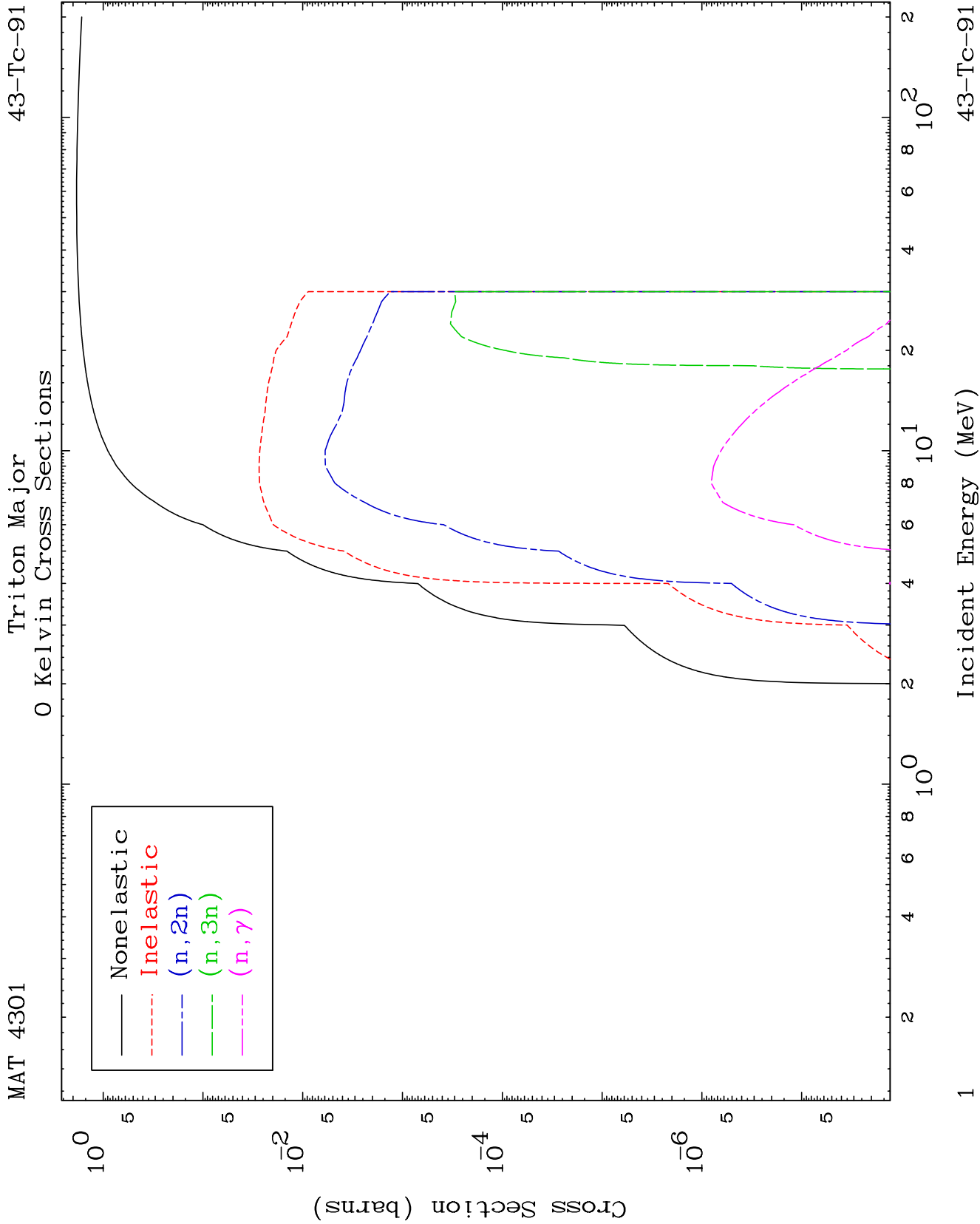
Dermott E. Cullen
(Present Contact Information)

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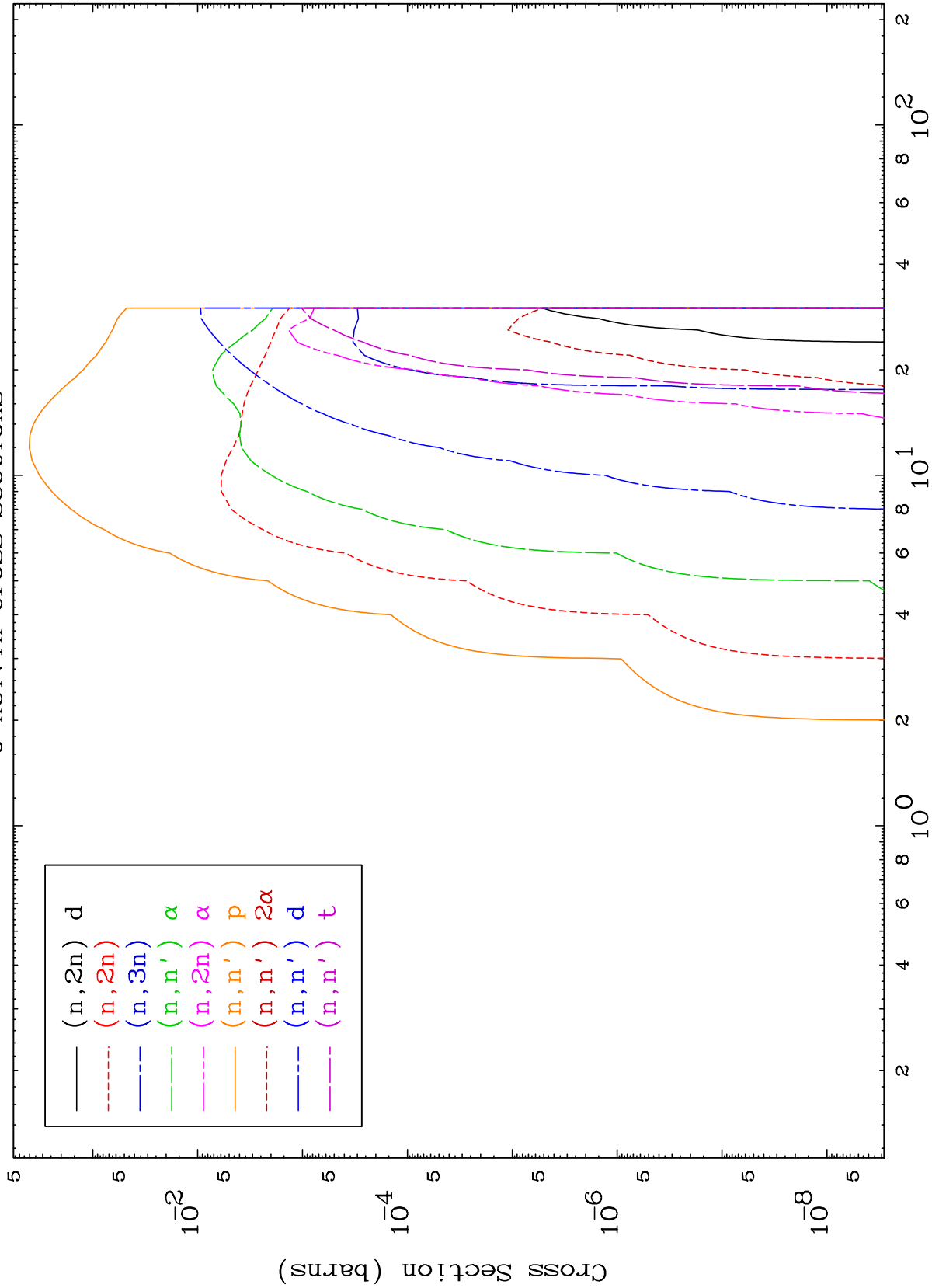
Press Mouse Button to Start

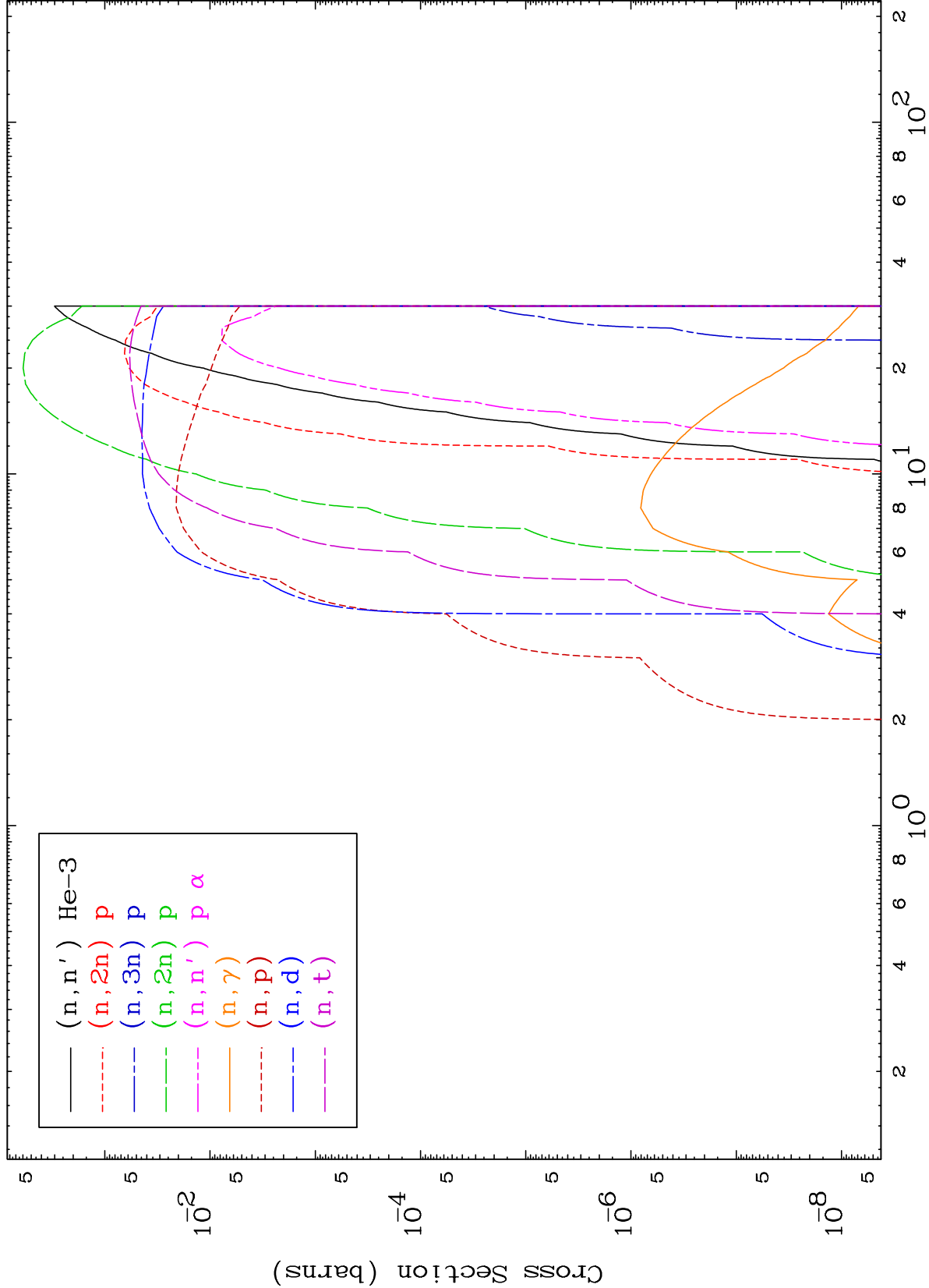


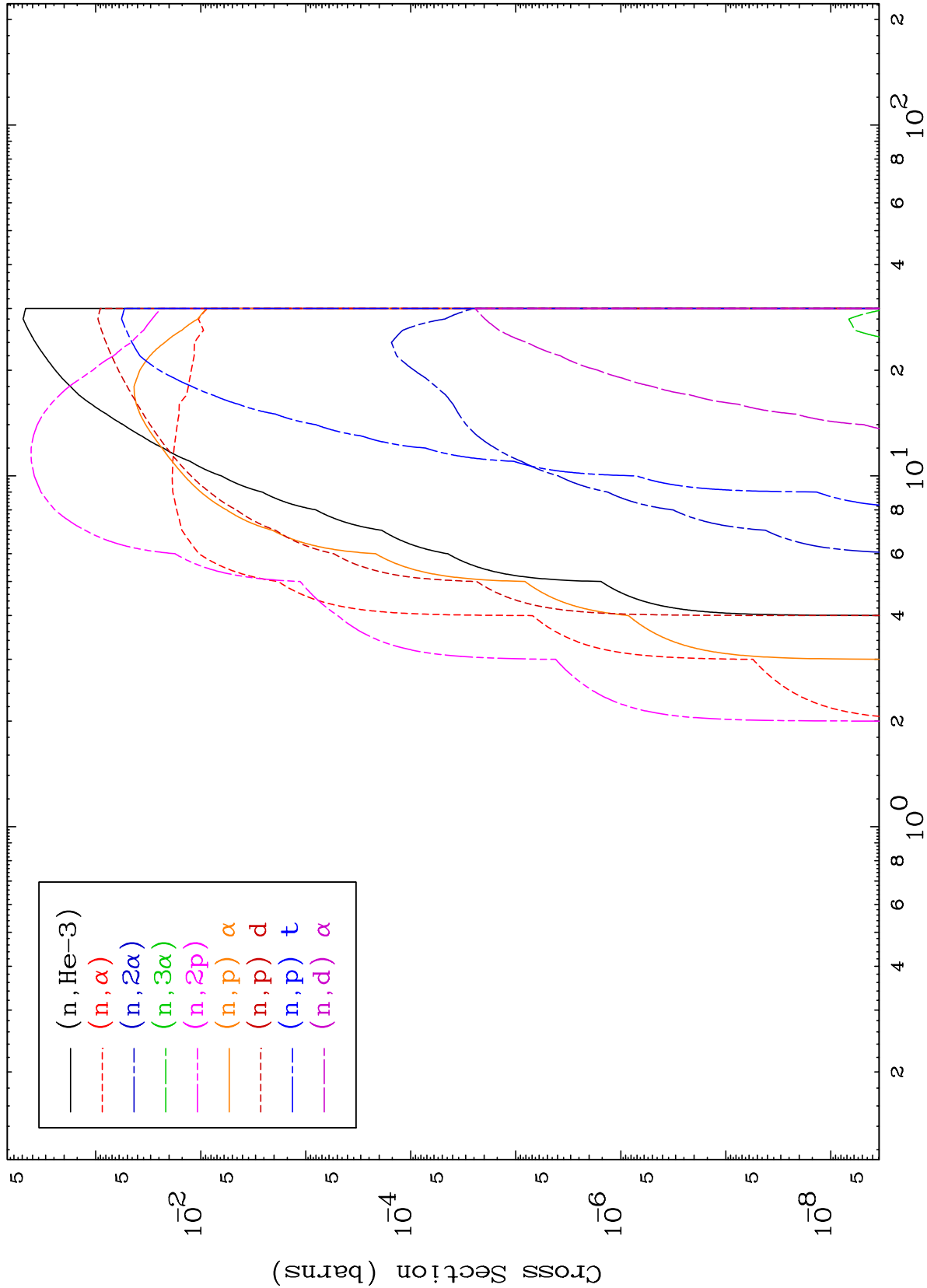
MAT 4301

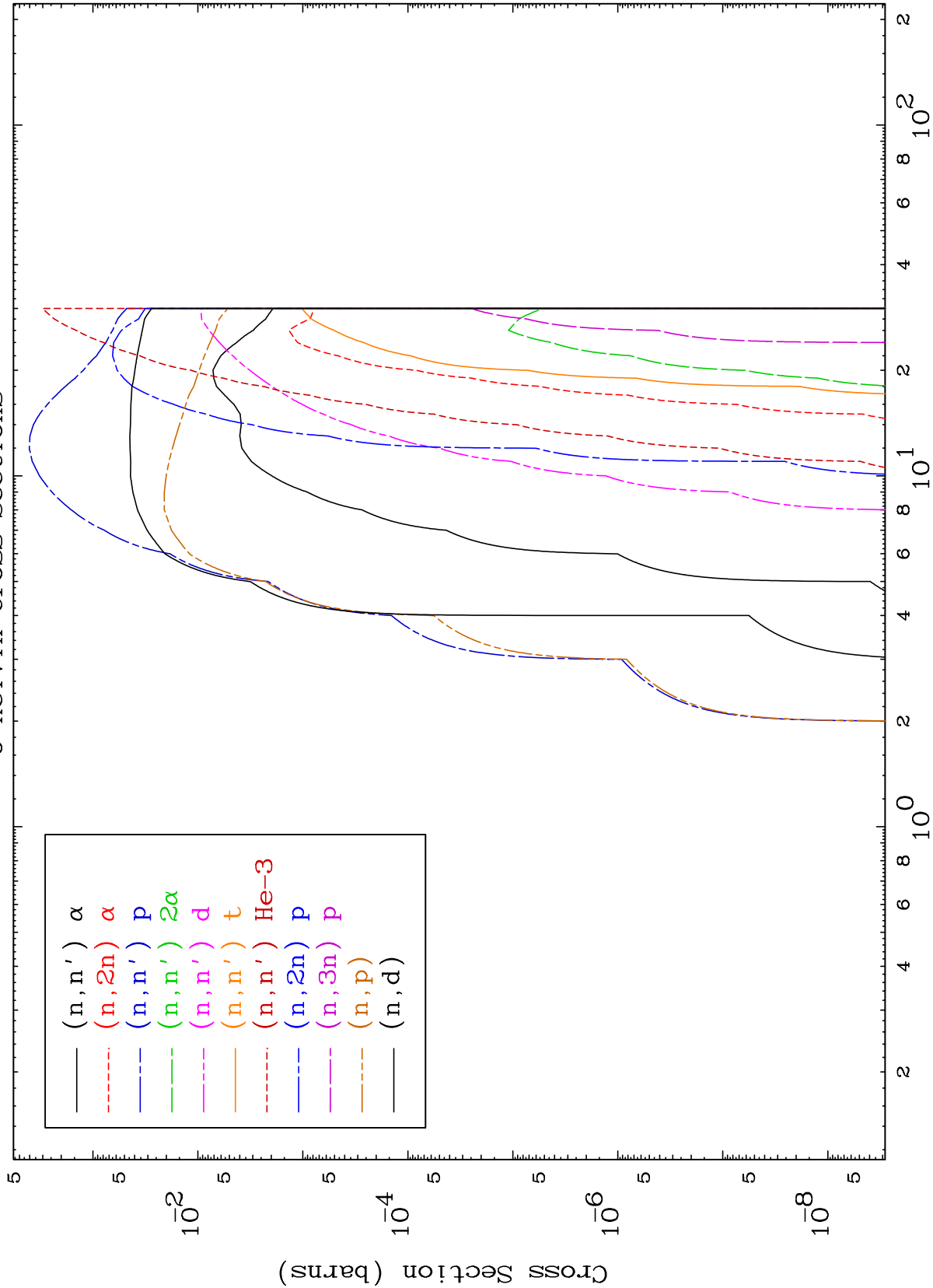
Triton Neutron Absorption
0 Kelvin Cross Sections

43-Tc-91





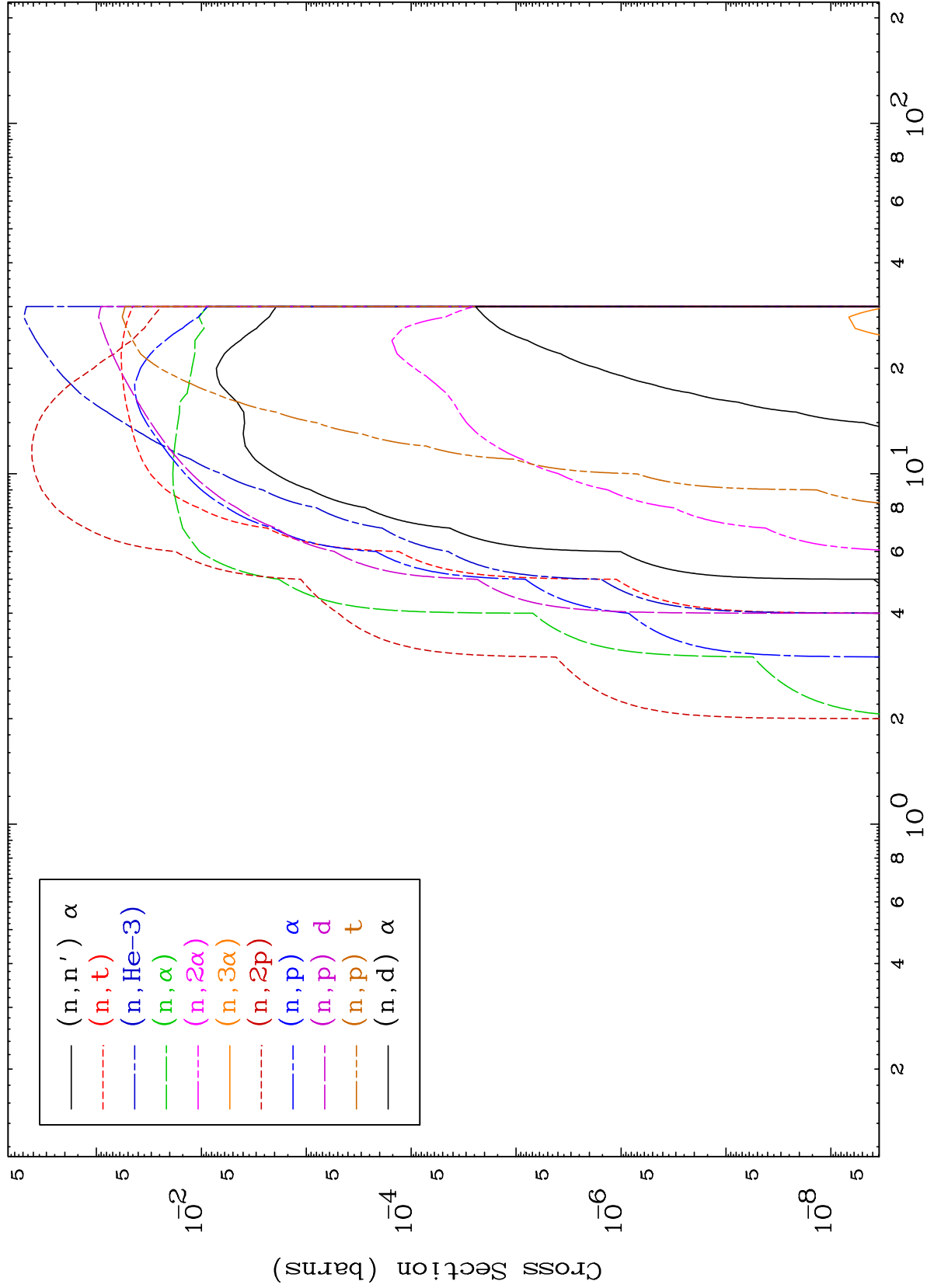




MAT 4301

Triton Charged Particle
0 Kelvin Cross Sections

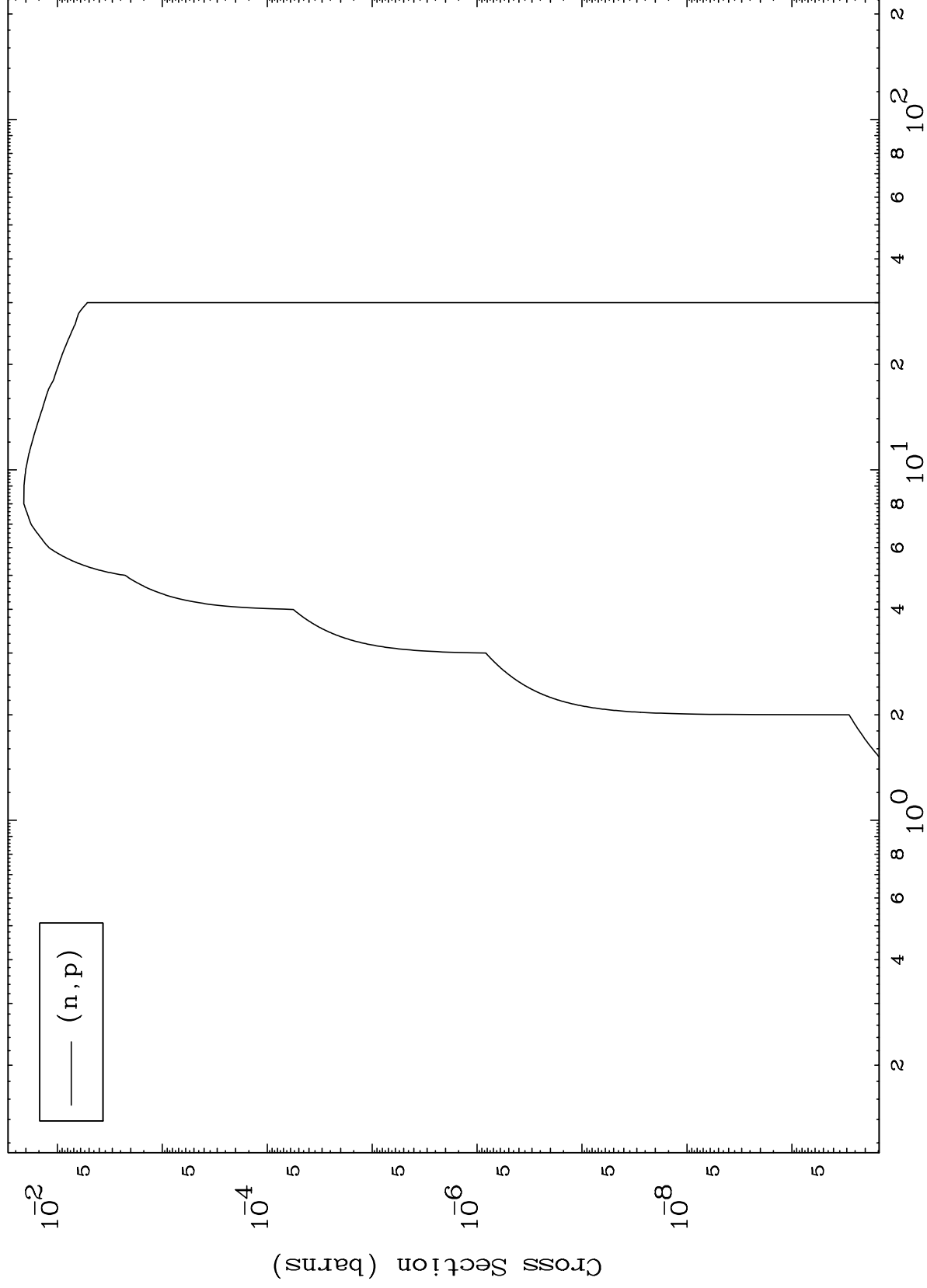
43-Tc-91



MAT 4301

43-Tc-91

(t,p) Levels
0 Kelvin Cross Sections



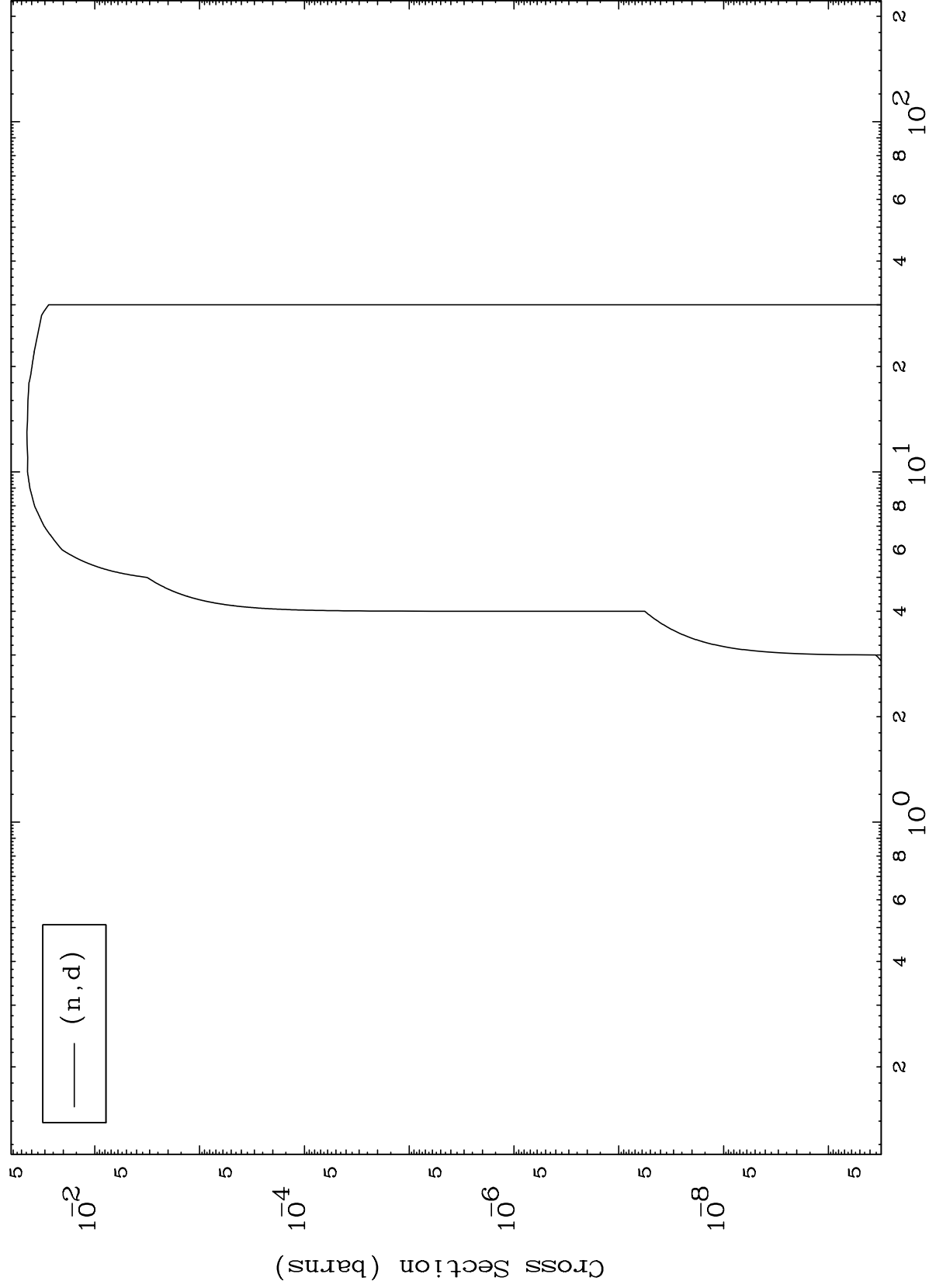
7

43-Tc-91

MAT 4301

43-Tc-91

(t,d) Levels
0 Kelvin Cross Sections



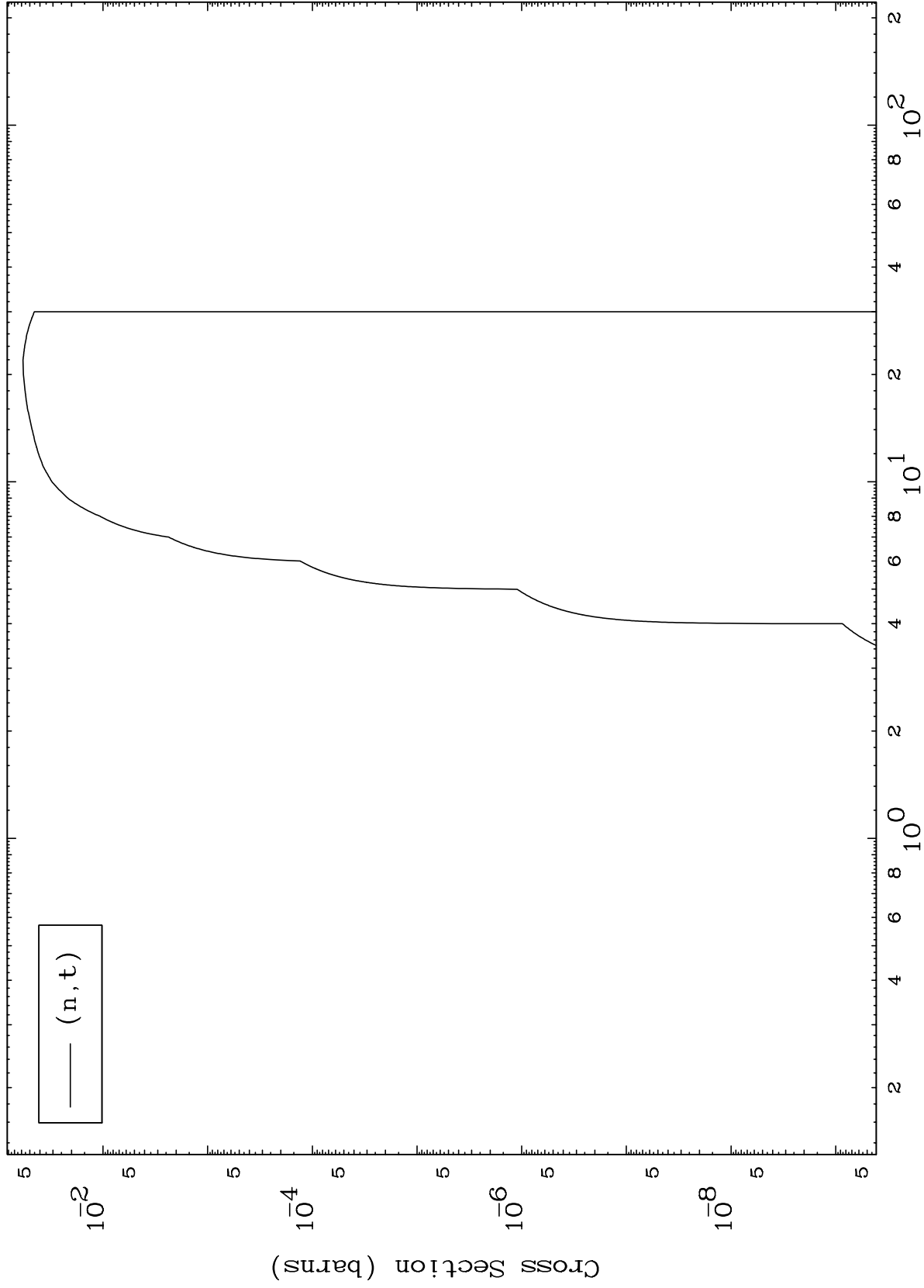
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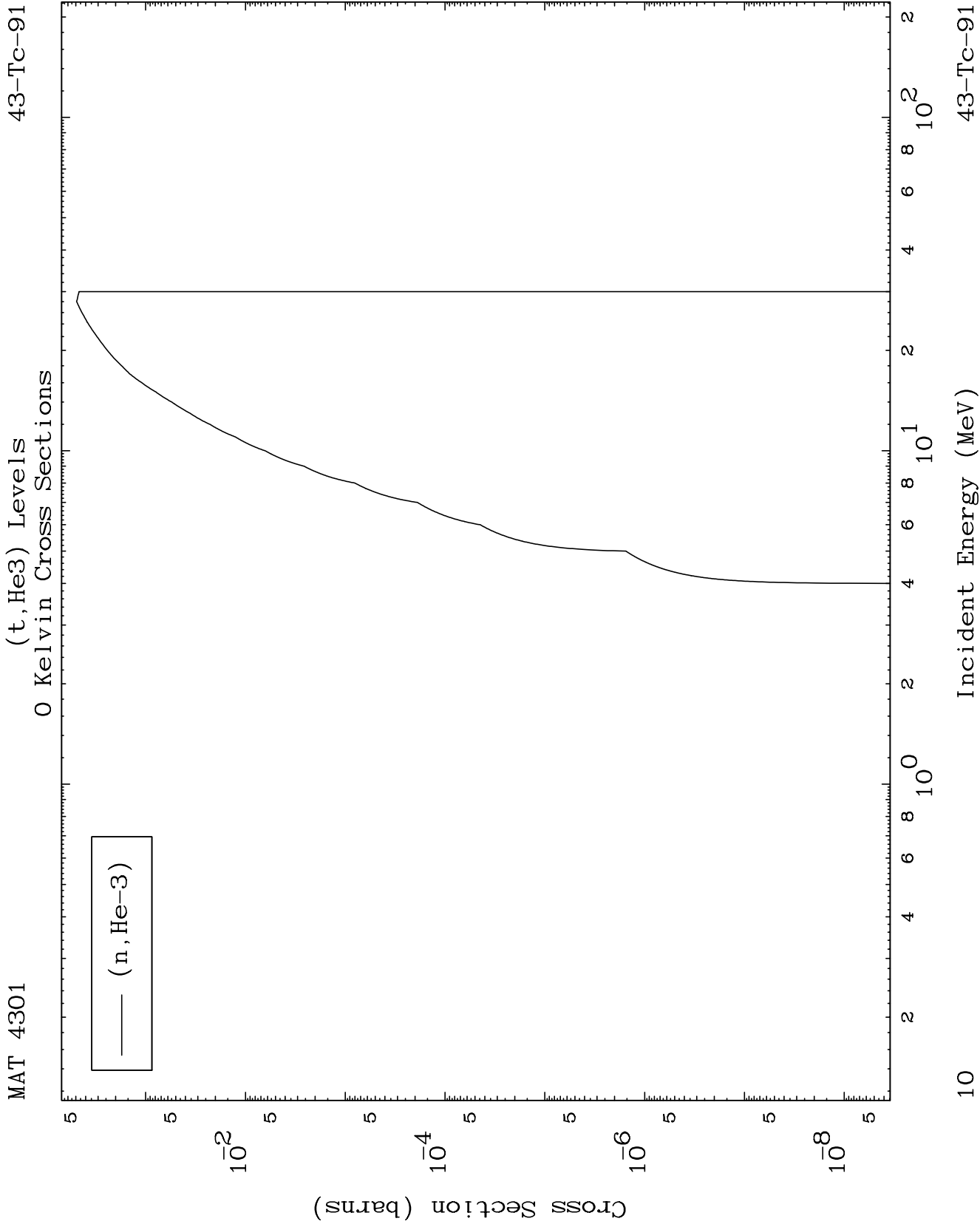
43-Tc-91

MAT 4301

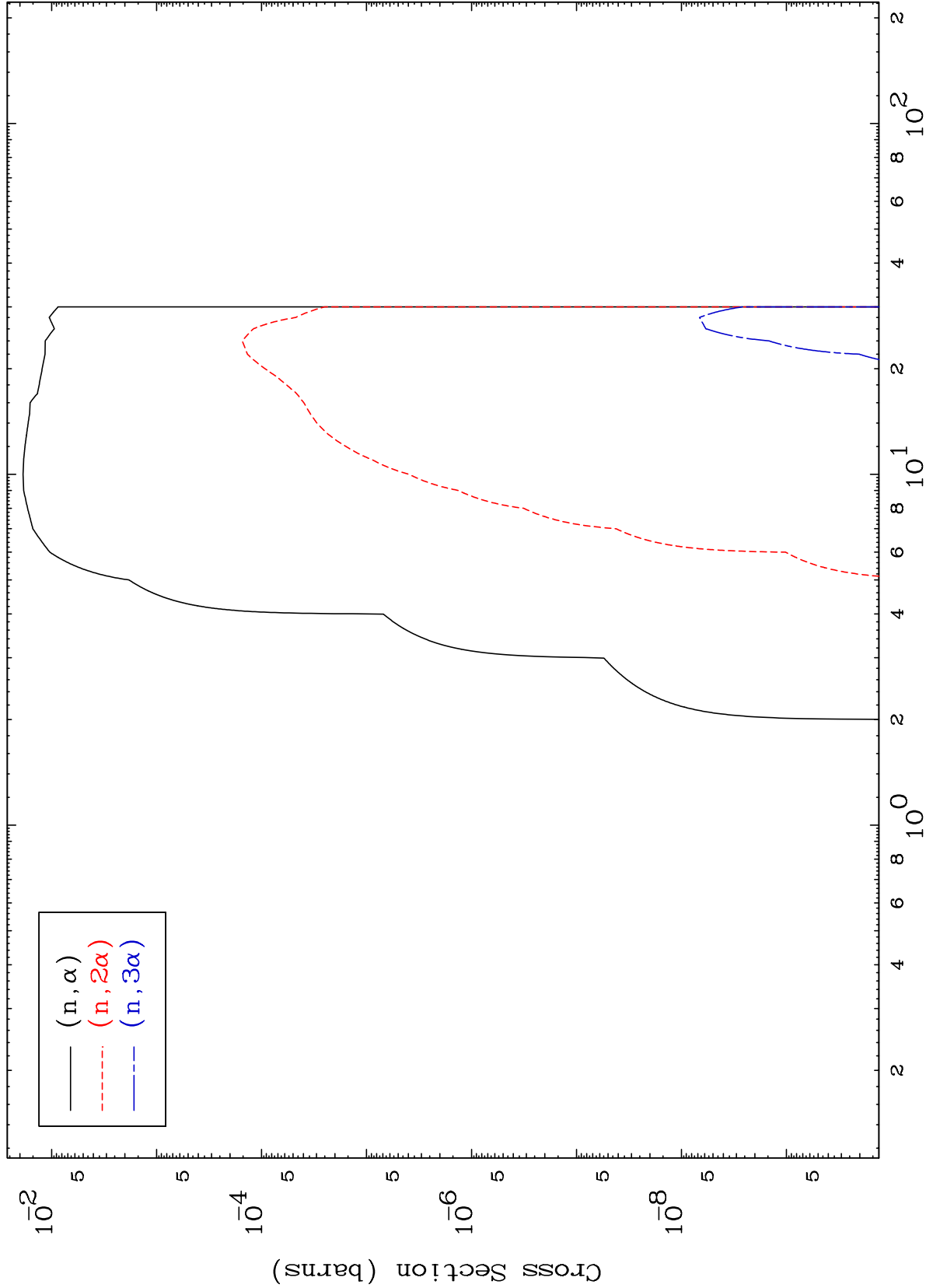
43-Tc-91

(t,t) Levels
0 Kelvin Cross Sections





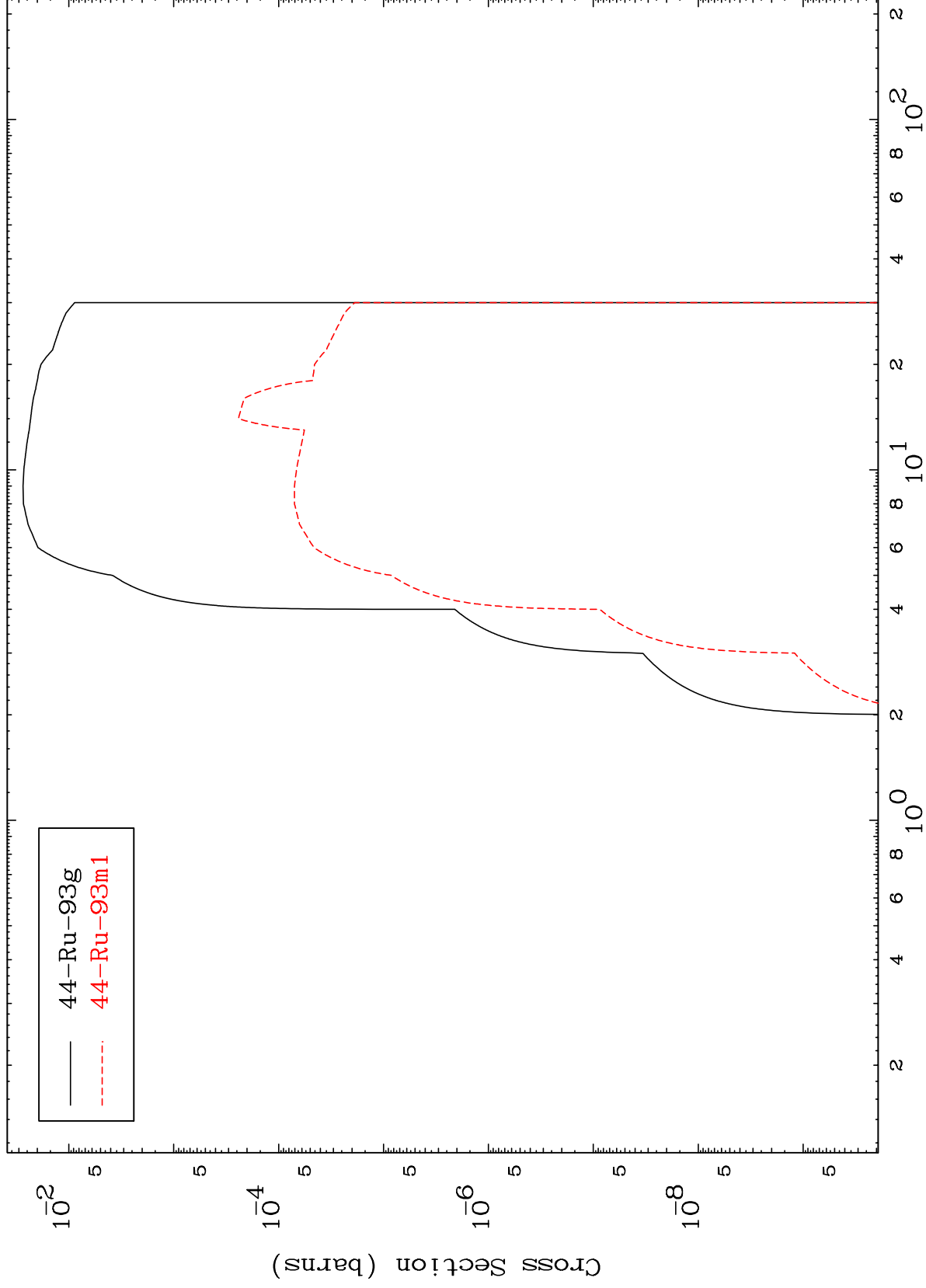
(t, α) Levels
0 Kelvin Cross Sections



MAT 4301

43-Tc-91

Inelastic
Radionuclide Production Cross Section

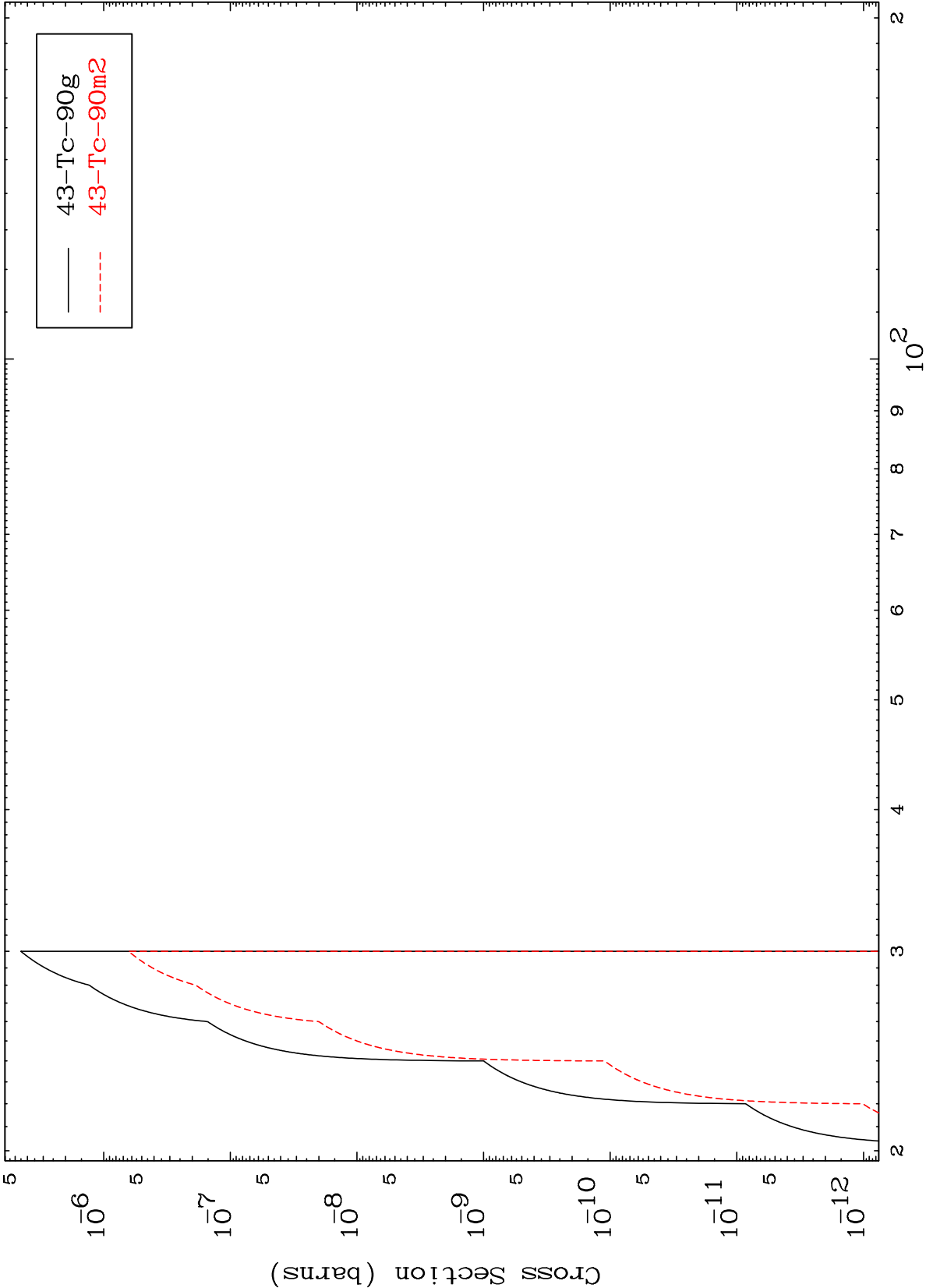


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Incident Energy (MeV)

43-Tc-91

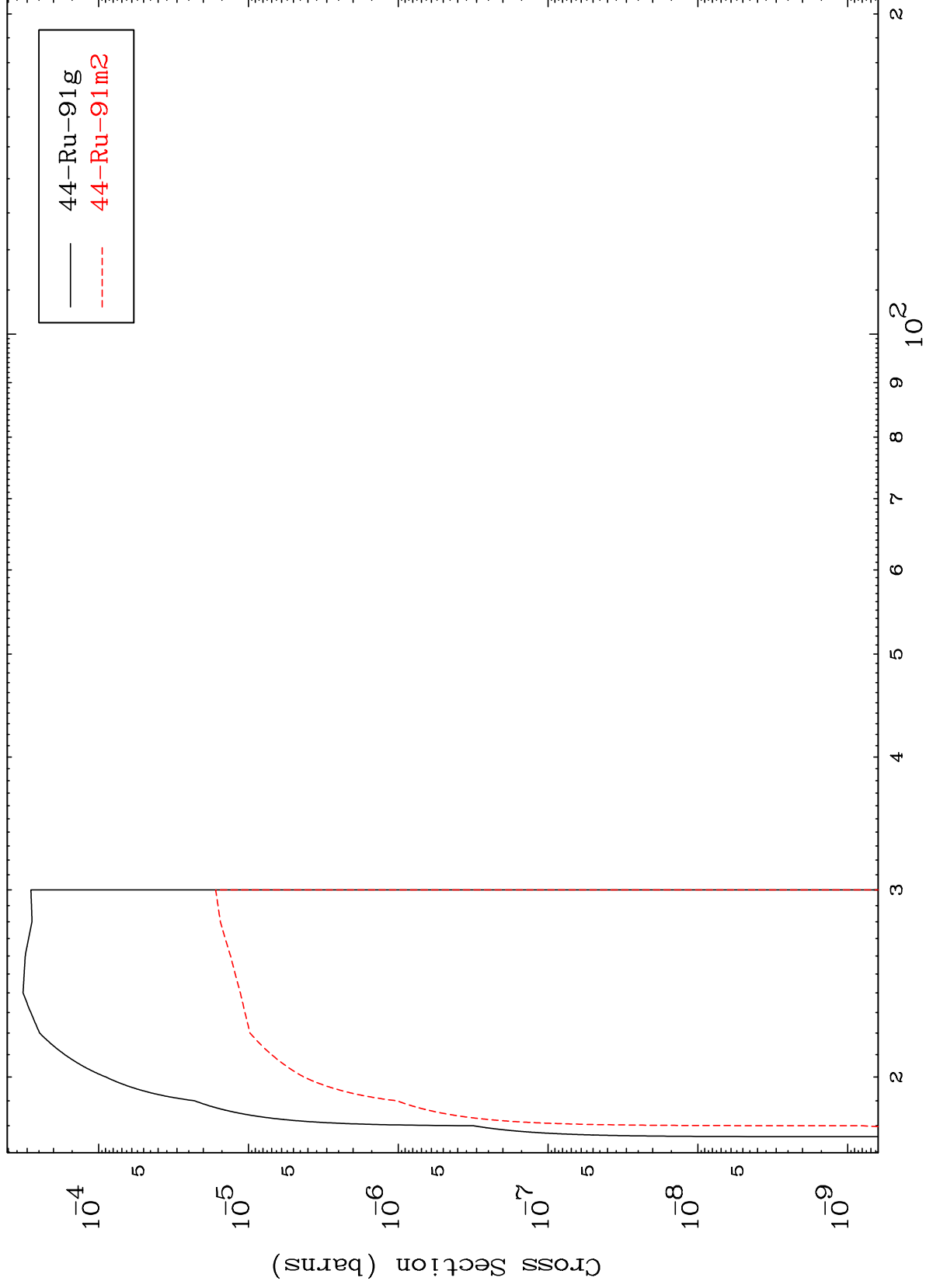
Radionuclide Production Cross Section



MAT 4301

43-Tc-91

(n,3n)
Radionuclide Production Cross Section



43-Tc-91

Incident Energy (MeV)

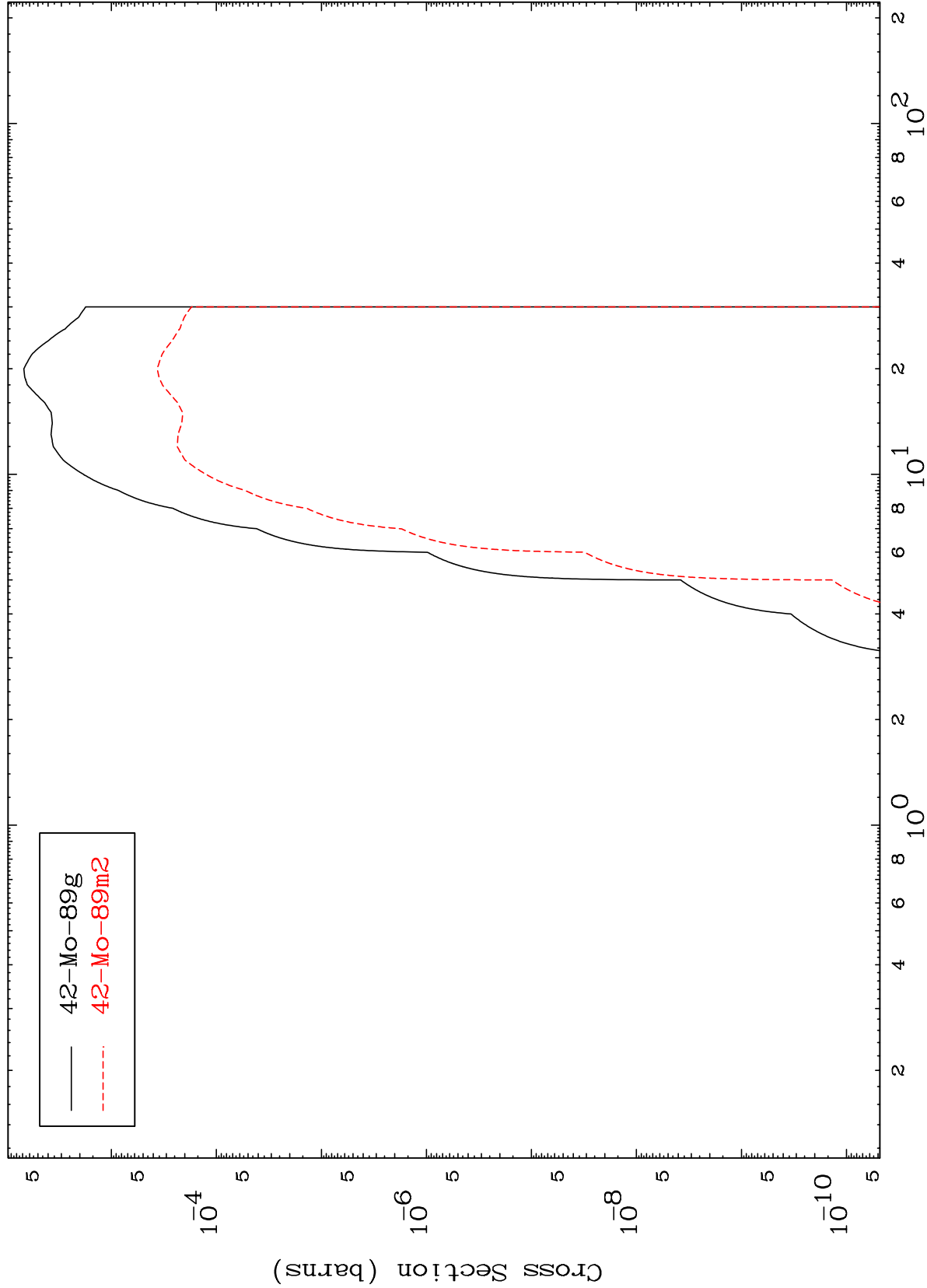
14

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43-Tc-91

(n,n') α

Radionuclide Production Cross Section



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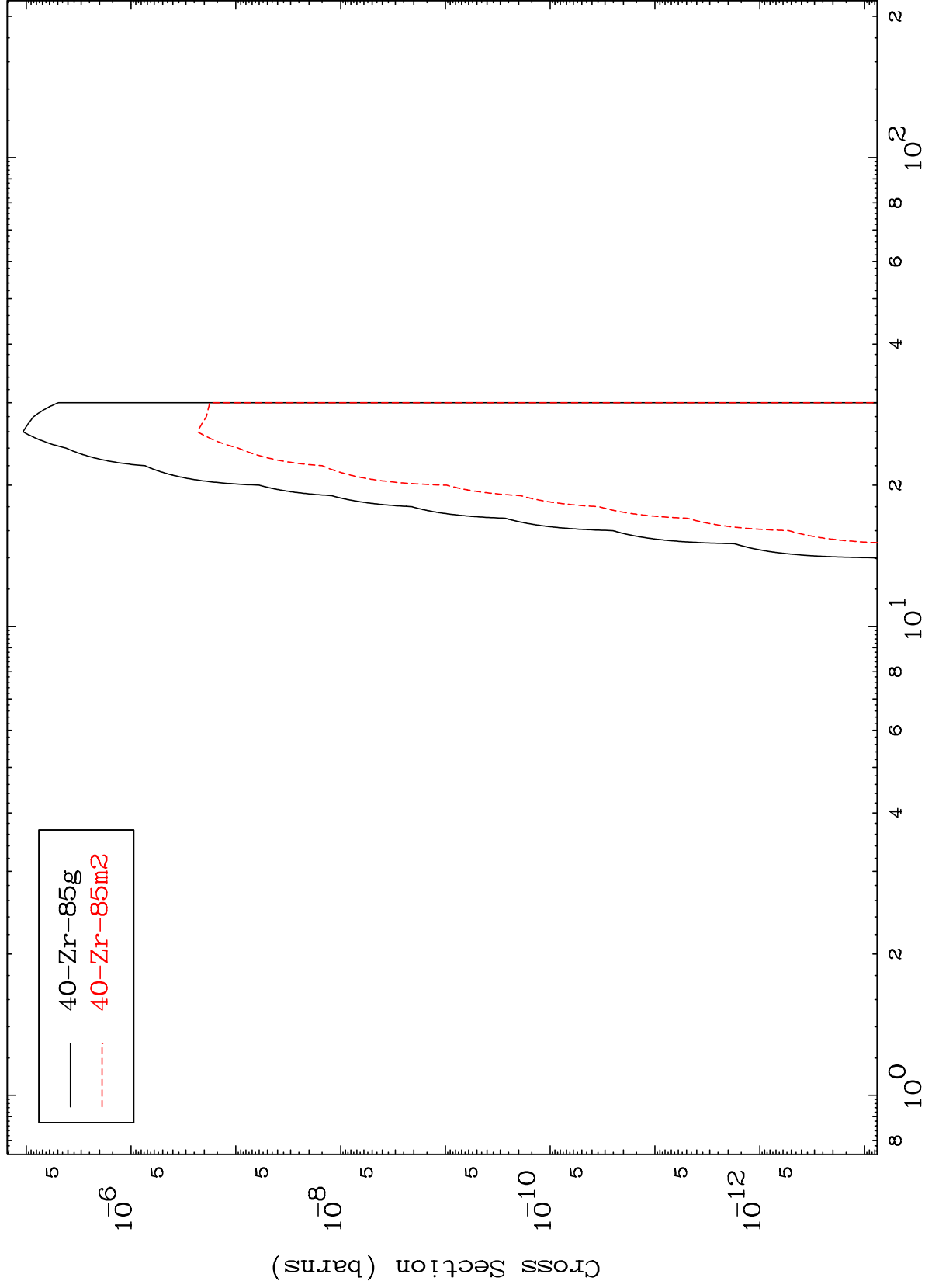
Incident Energy (MeV)

43-Tc-91

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43-Tc-91

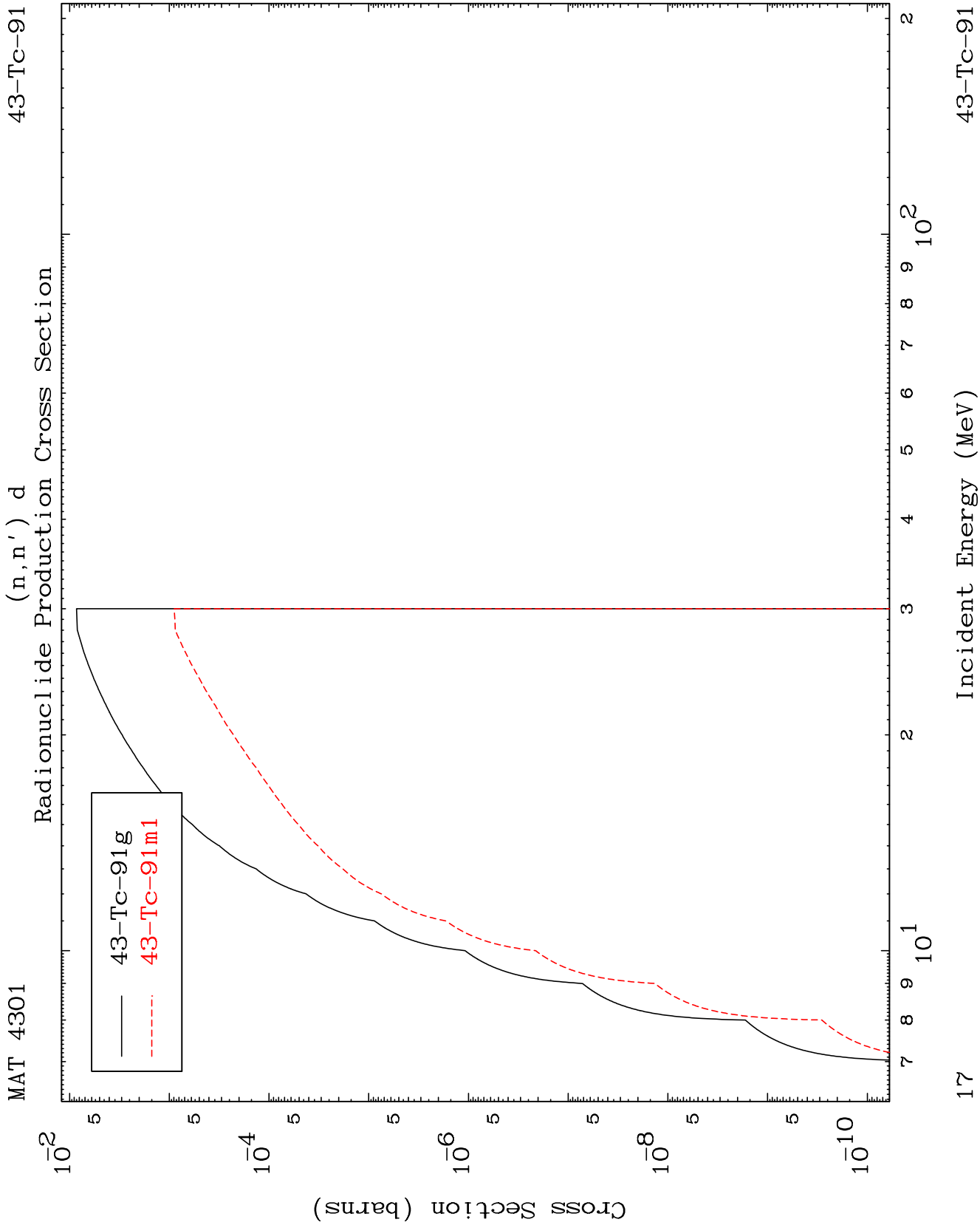
(n,n') 2α
Radionuclide Production Cross Section

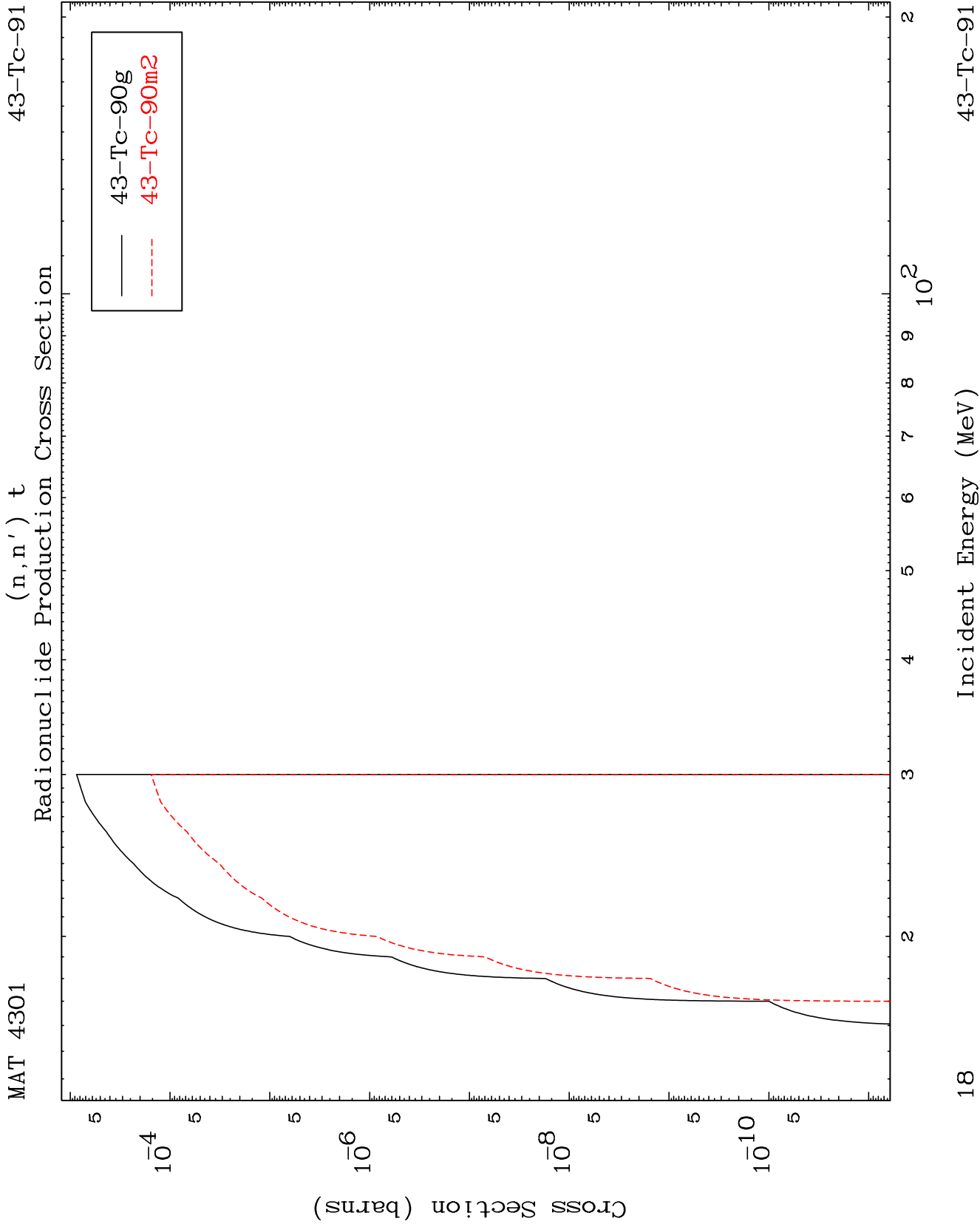


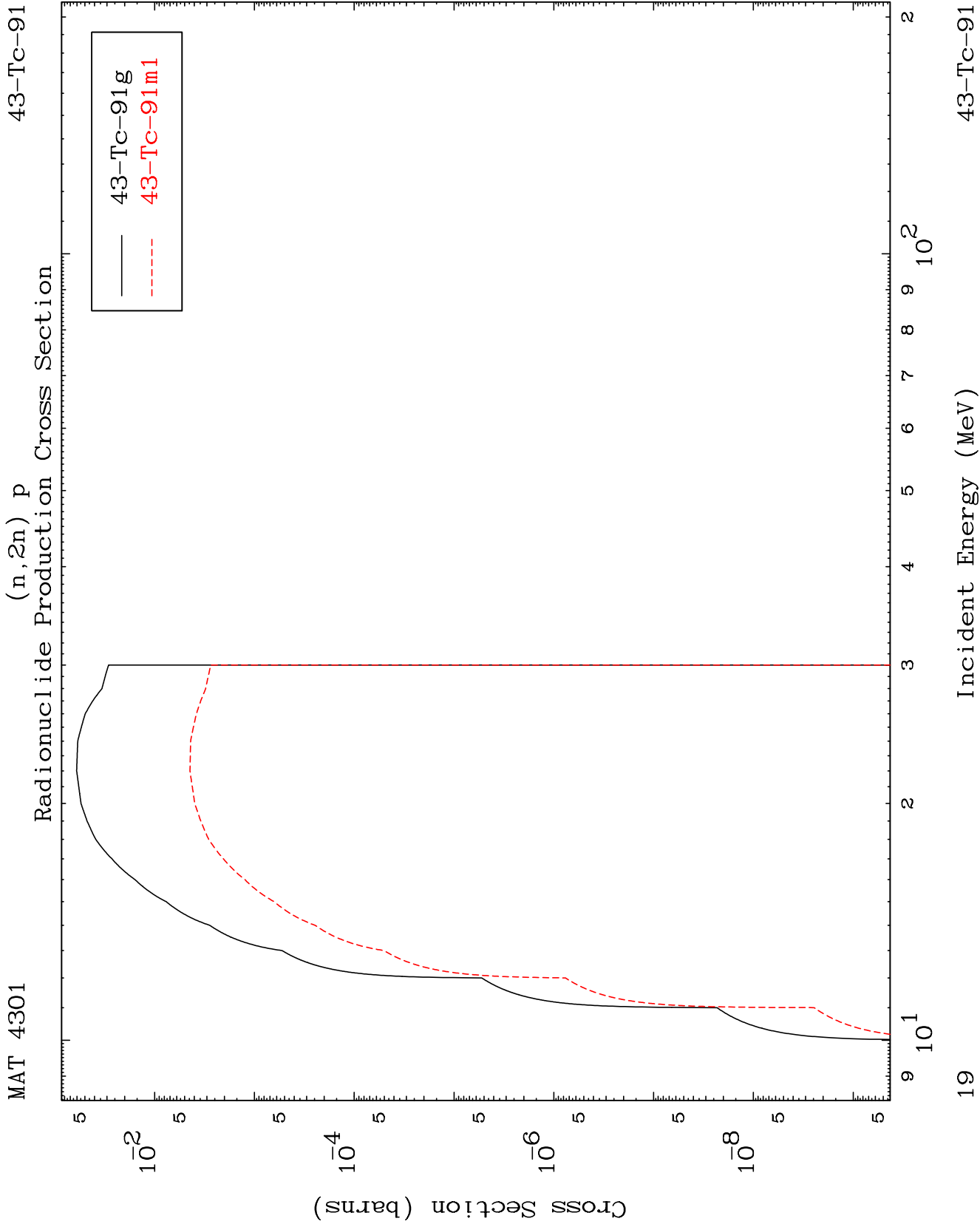
43-Tc-91

Incident Energy (MeV)

16



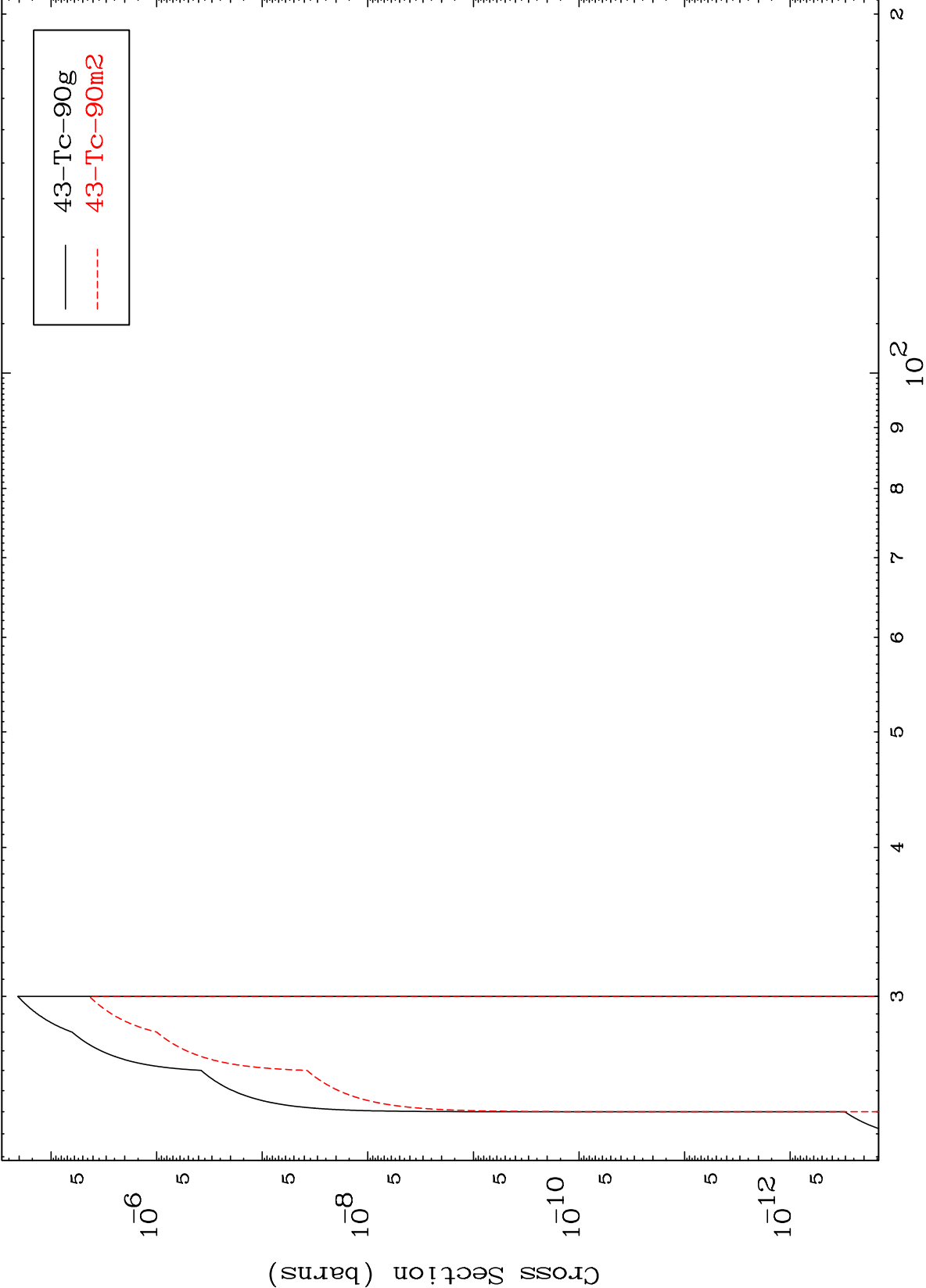




MAT 4301

43-Tc-91

(n,3n) p
Radionuclide Production Cross Section



20

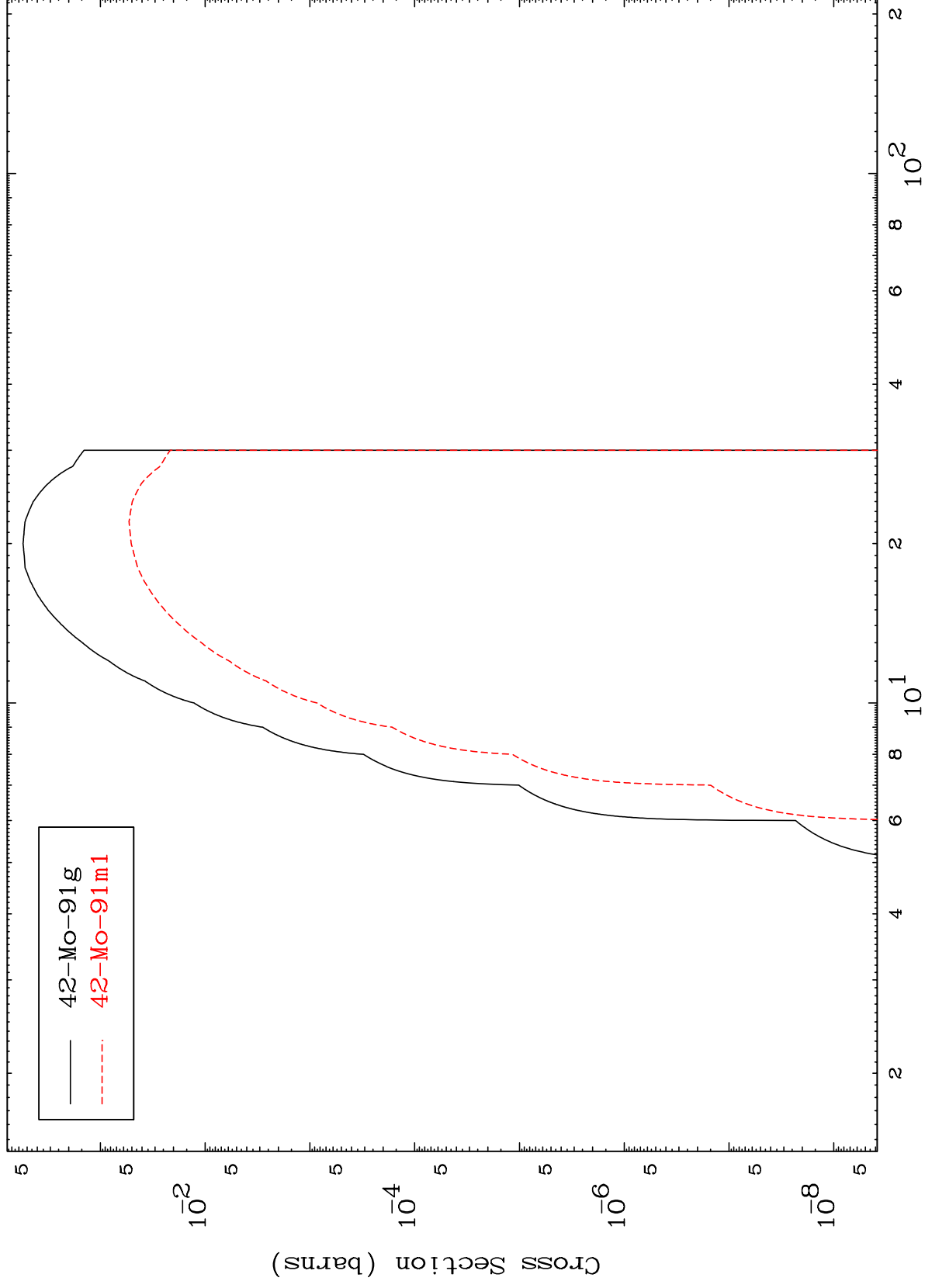
Incident Energy (MeV)

43-Tc-91

MAT 4301

43-Tc-91

(n,2n) p
Radionuclide Production Cross Section



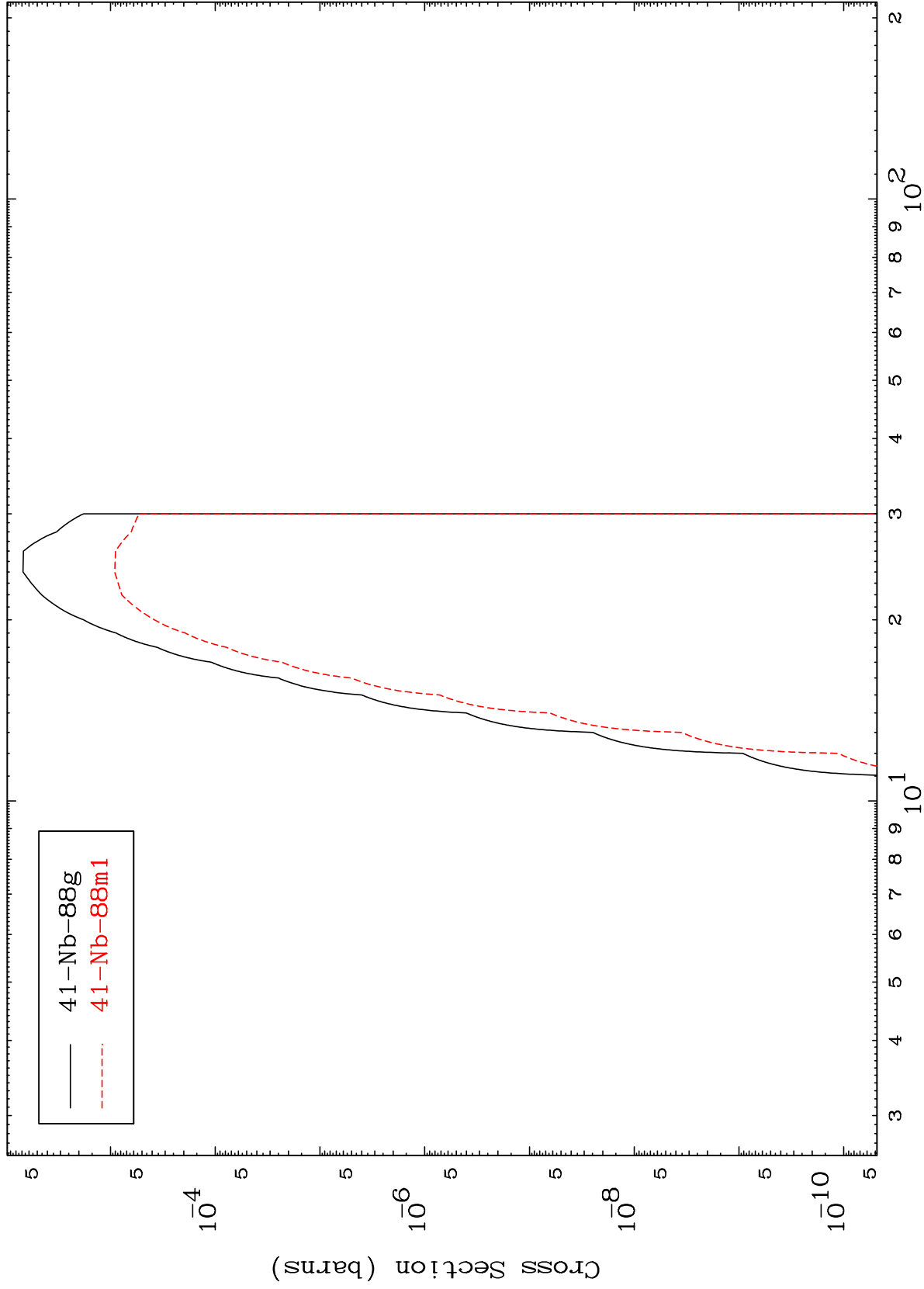
21

43-Tc-91

MAT 4301

43-Tc-91

(n,n') p α
Radionuclide Production Cross Section



22

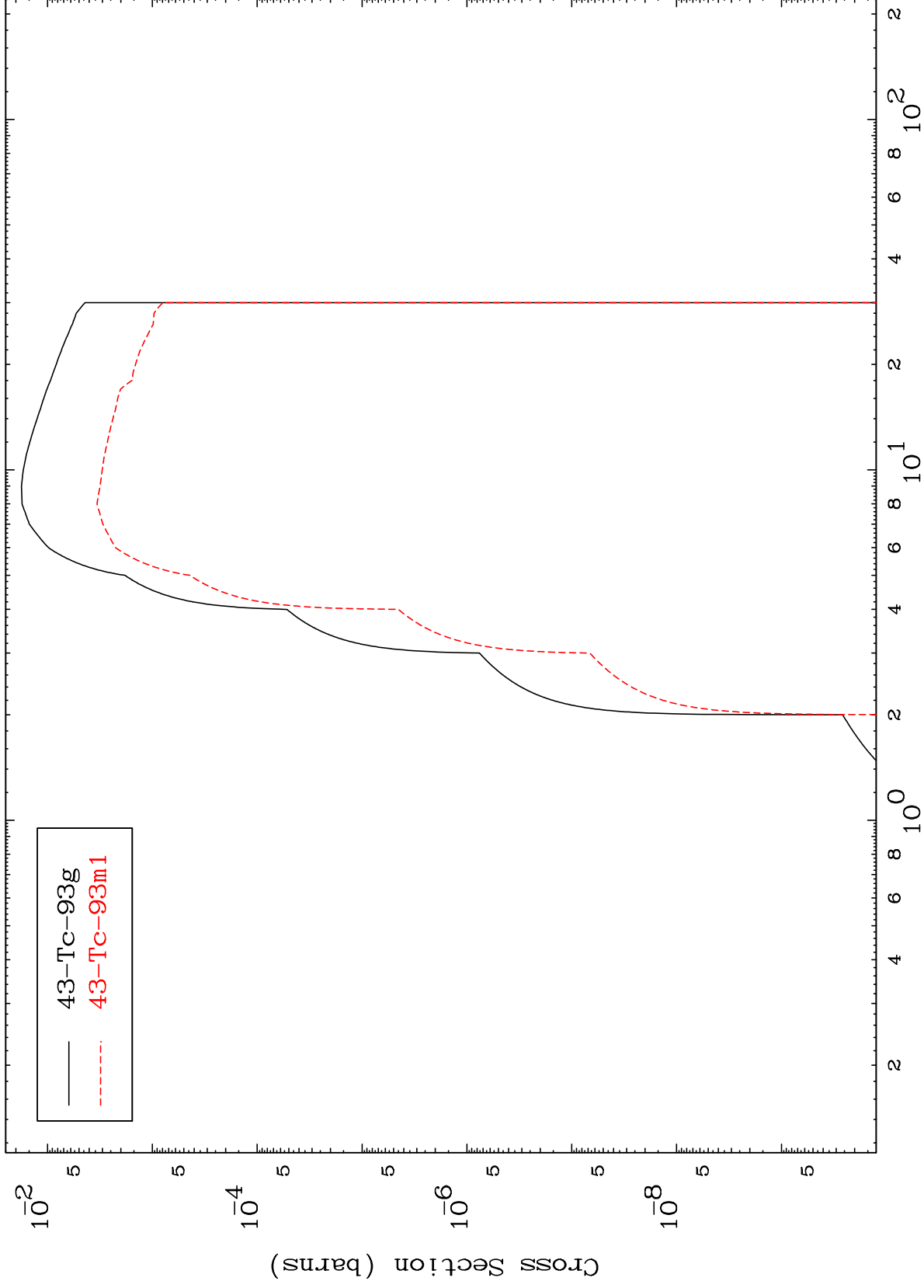
Incident Energy (MeV)

43-Tc-91

MAT 4301

43-Tc-91

(n,p)
Radionuclide Production Cross Section



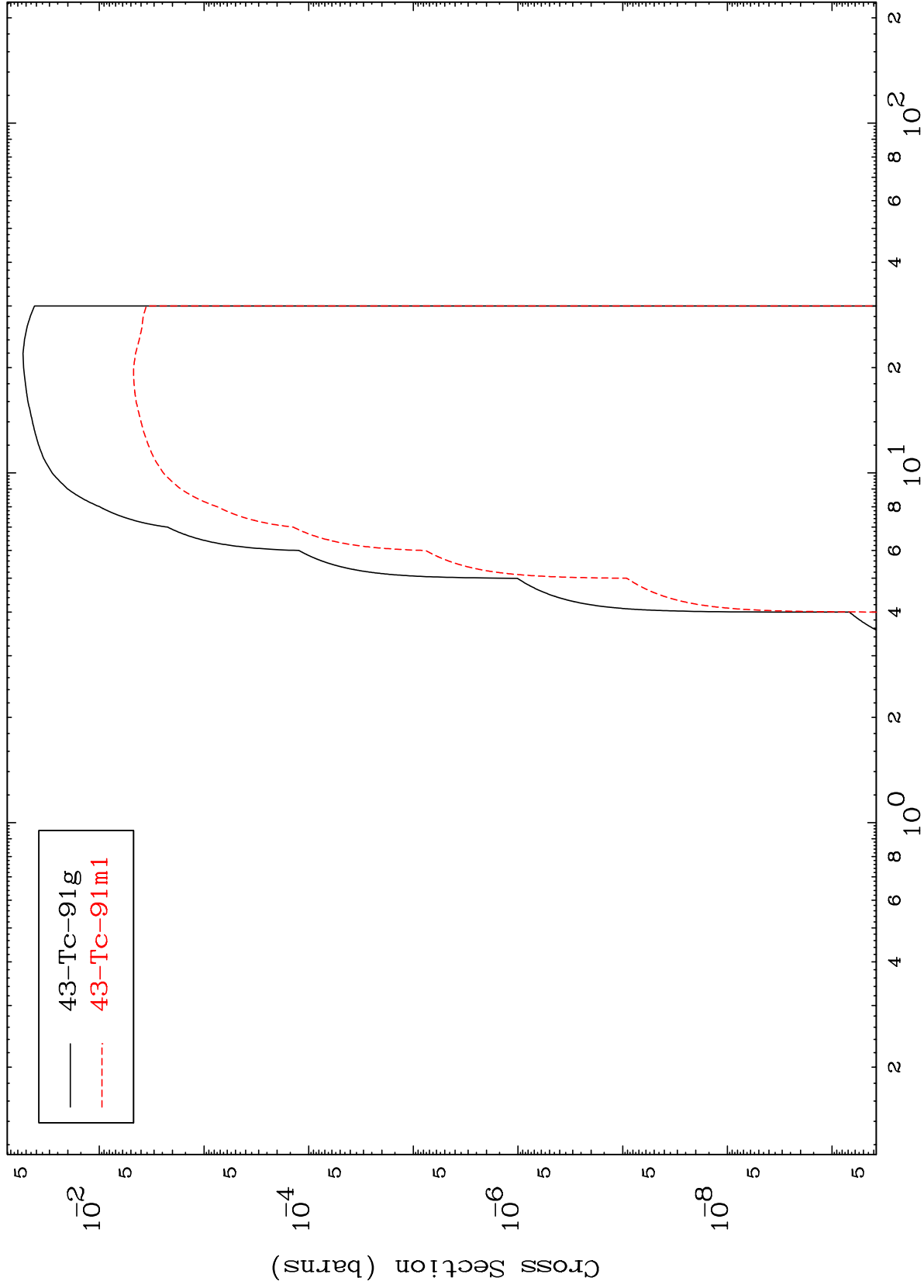
23

43-Tc-91

MAT 4301

43-Tc-91

(n,t)
Radionuclide Production Cross Section



24

Incident Energy (MeV)

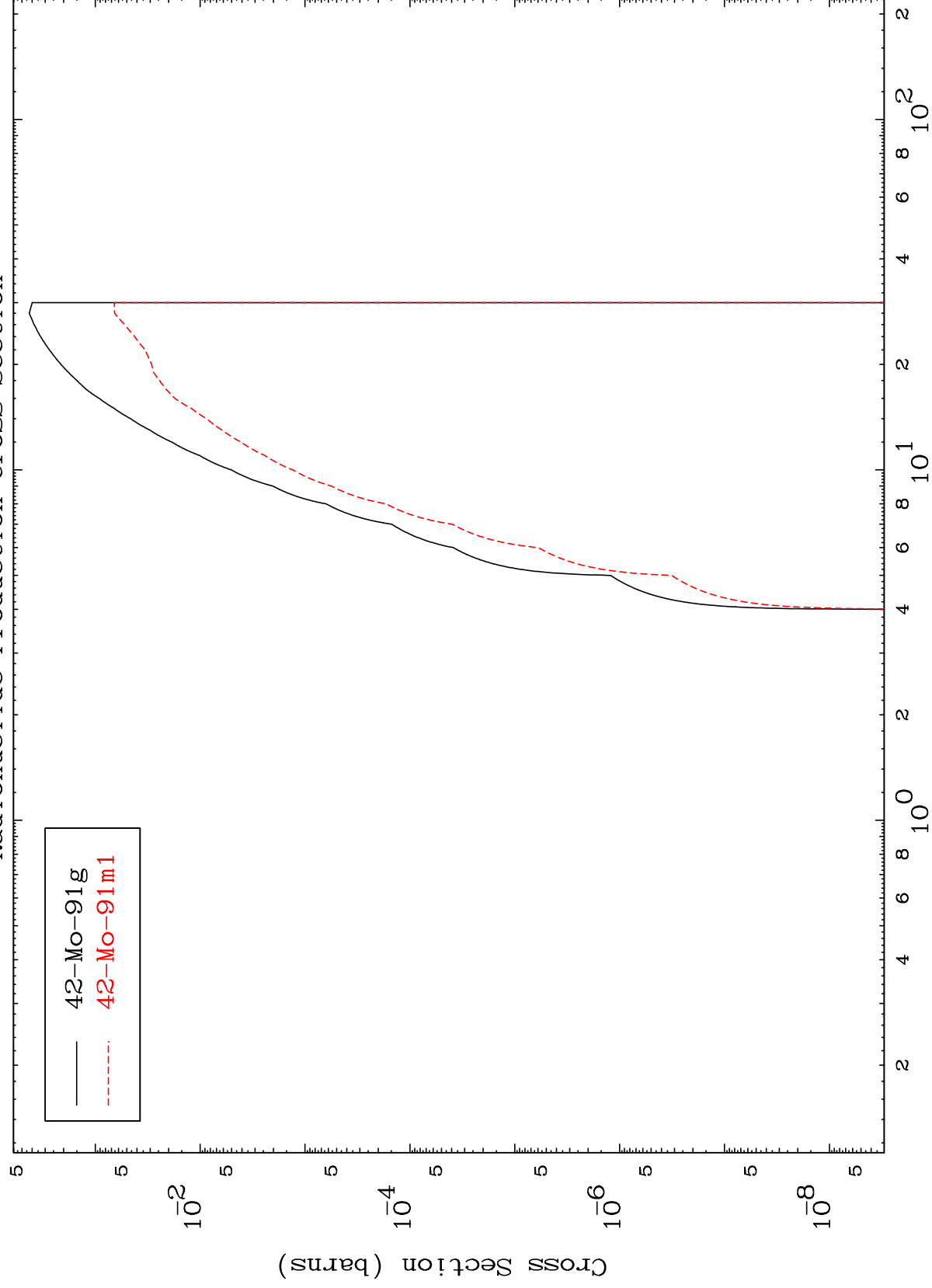
43-Tc-91

MAT 4301

(n,He-3)

43-Tc-91

Radionuclide Production Cross Section



25

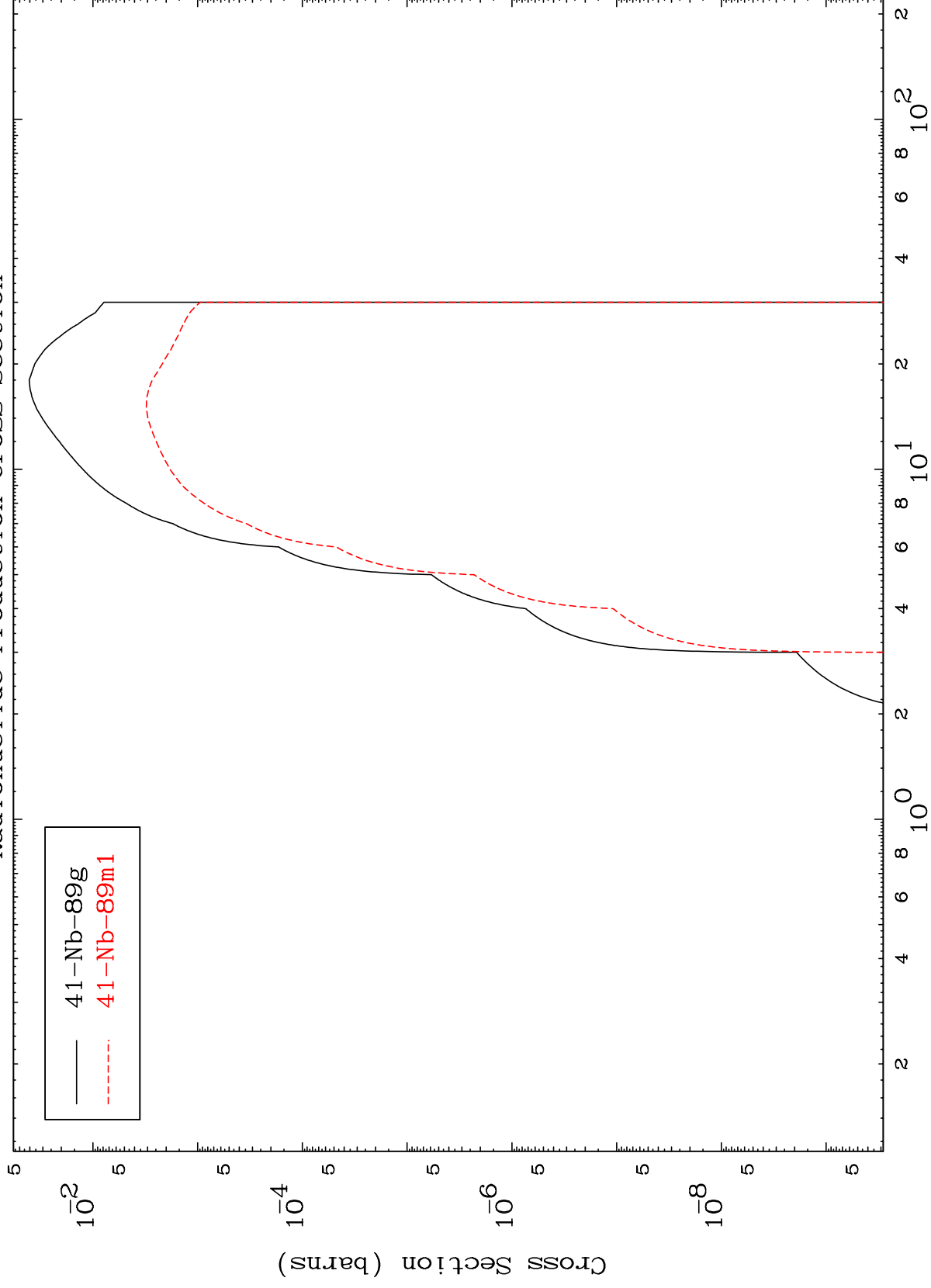
Incident Energy (MeV)

43-Tc-91

MAT 4301

43-Tc-91

(n,p) α
Radionuclide Production Cross Section



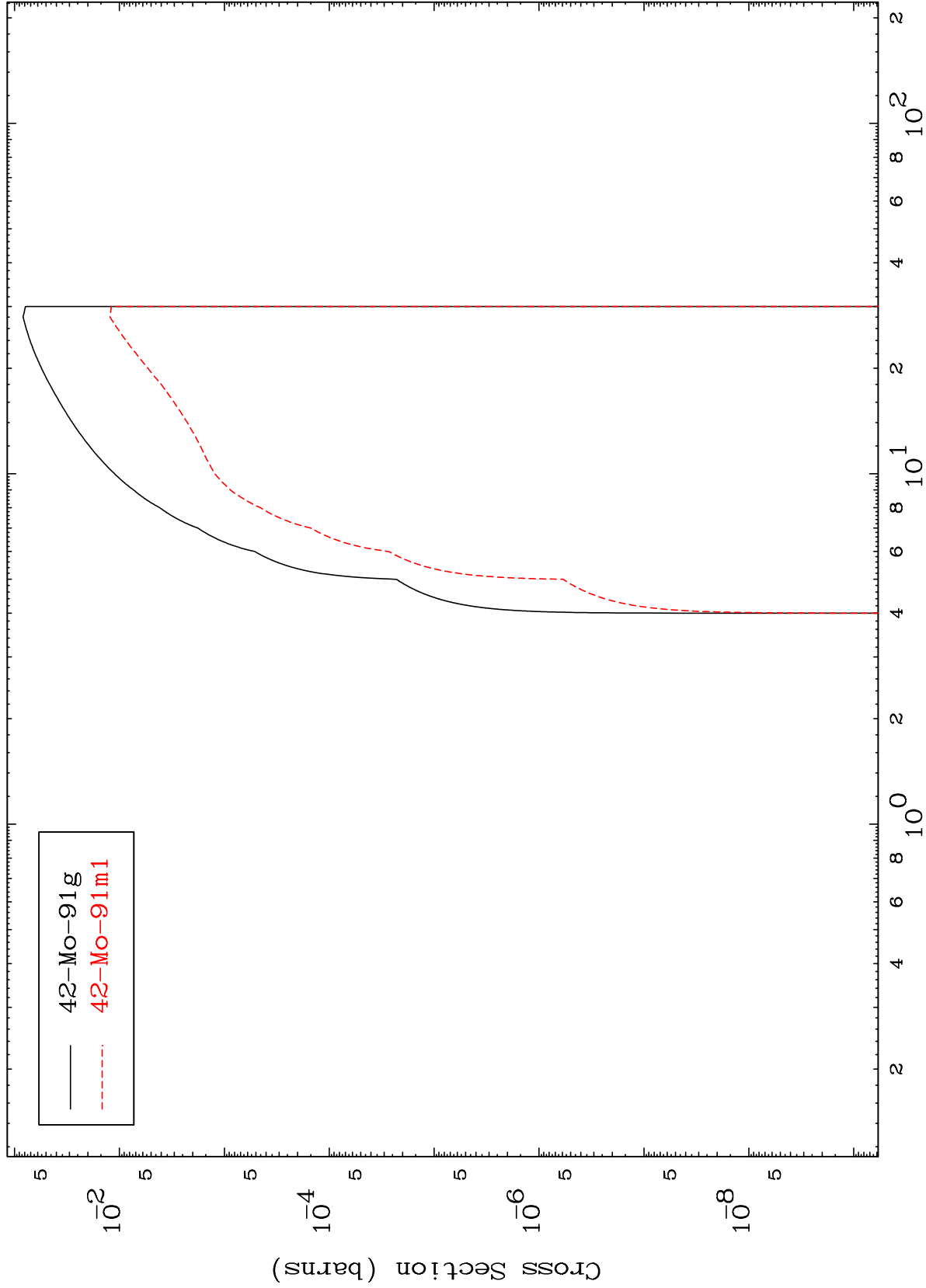
26

43-Tc-91

MAT 4301

43-Tc-91

(n,p) d
Radionuclide Production Cross Section



27

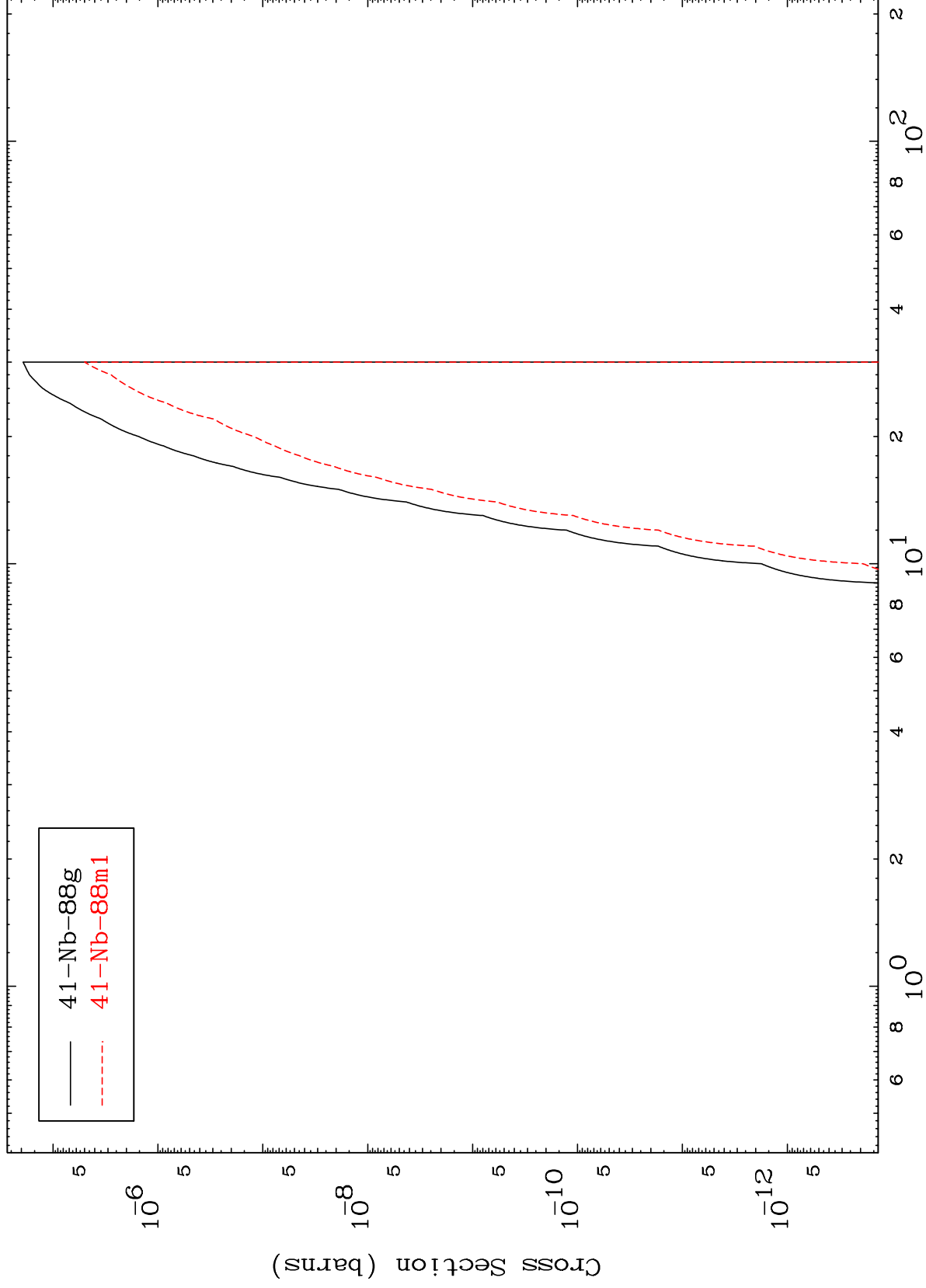
Incident Energy (MeV)

43-Tc-91

MAT 4301

43-Tc-91

(n,d) α
Radionuclide Production Cross Section



28

Incident Energy (MeV)

43-Tc-91