

Program EVALPLOT
(Version 2018-1)

by

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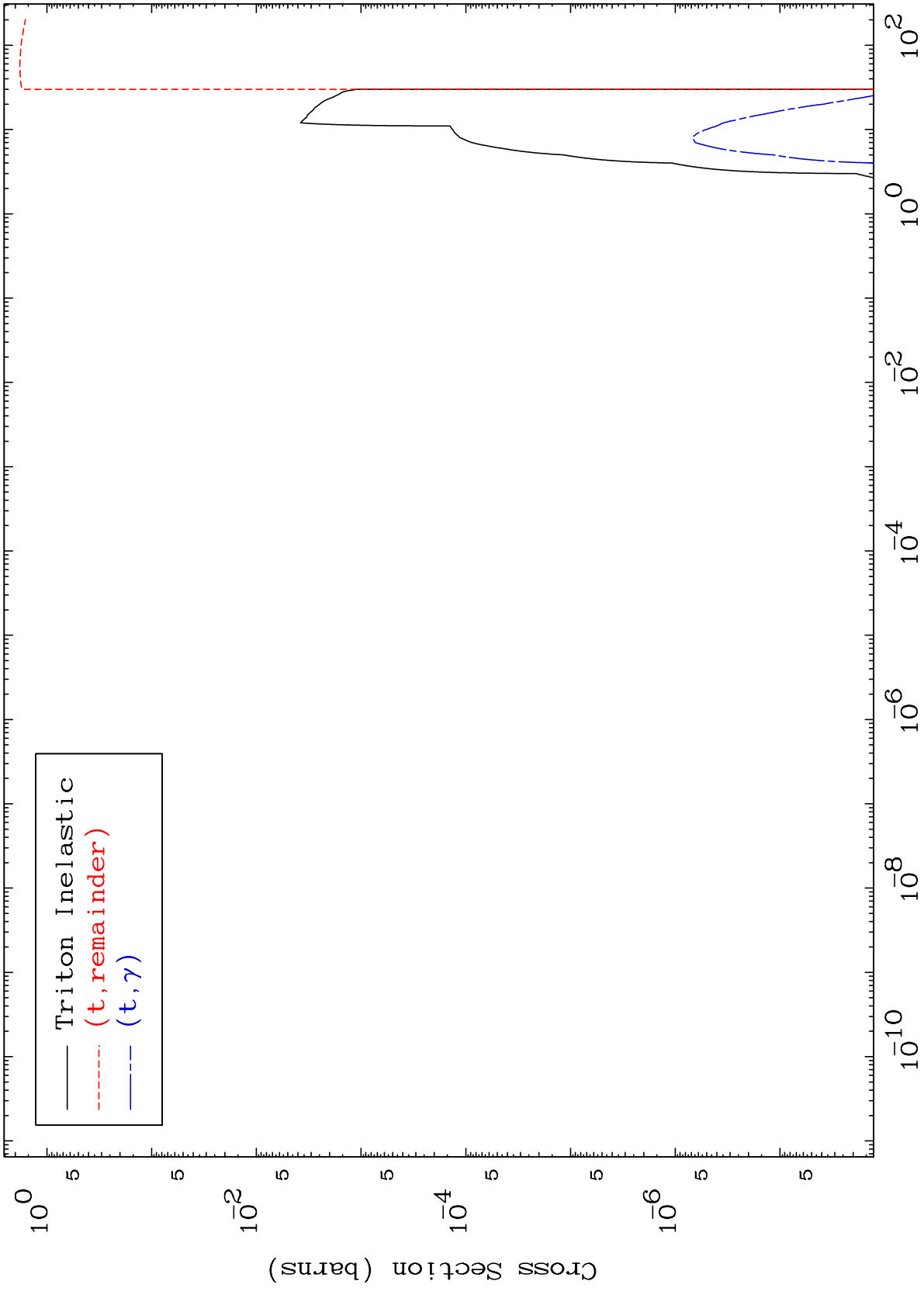
E.Mail:redcullen1@comcast.net
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 4210

Triton Major
0 Kelvin Cross Sections

42-Mo-87

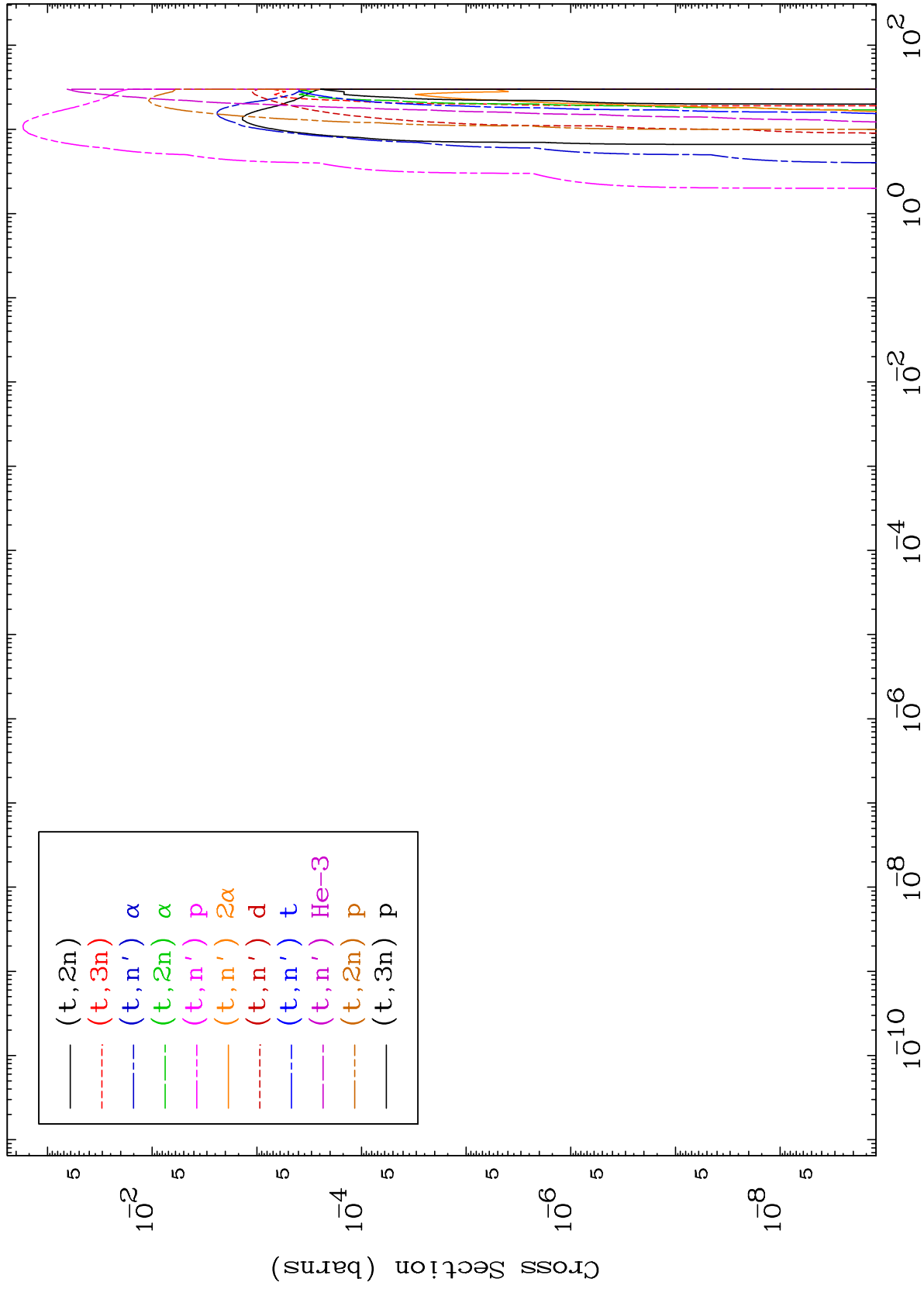


42-Mo-87

MAT 4210

Triton Neutron Production
0 Kelvin Cross Sections

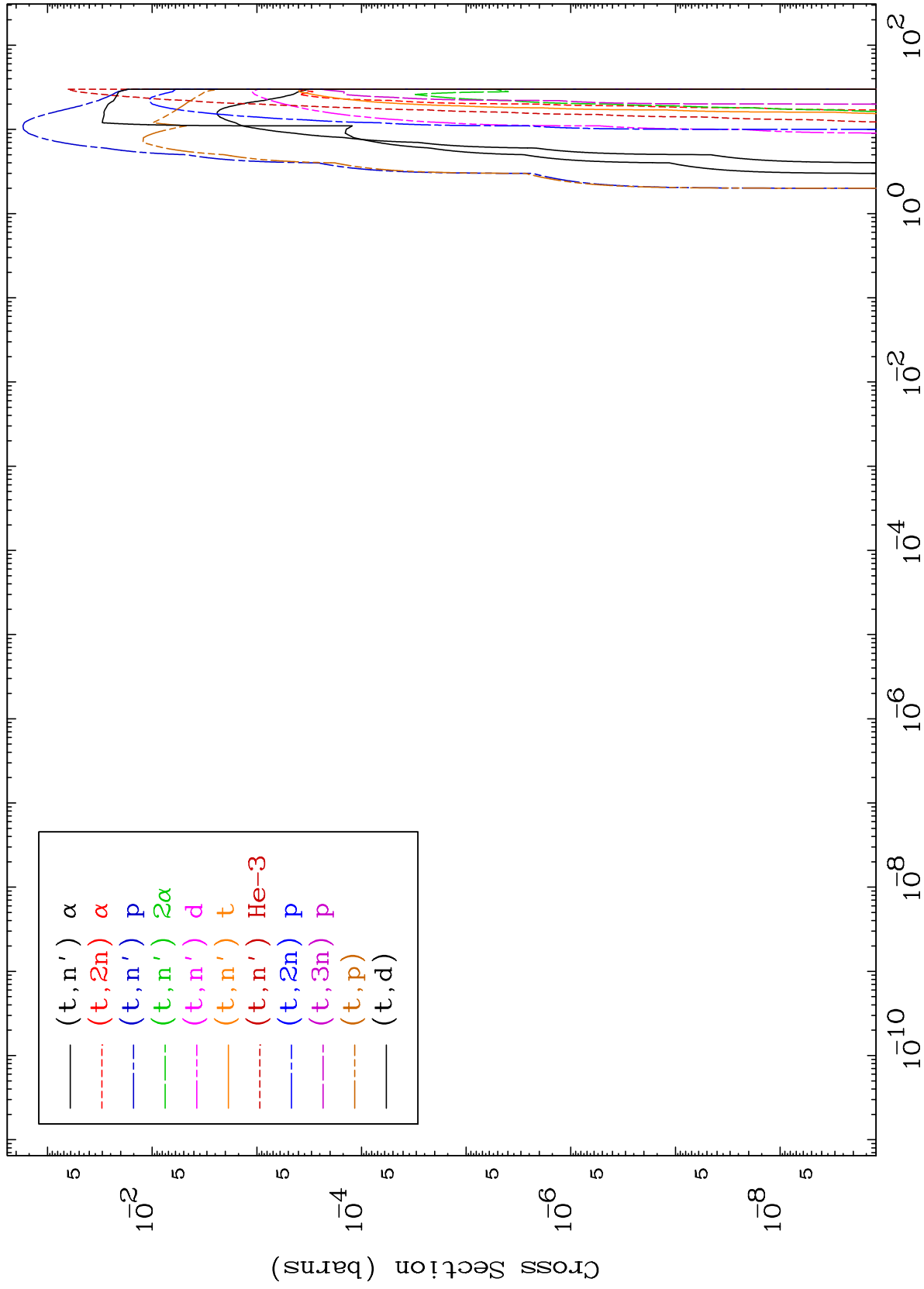
42-Mo-87



MAT 4210

Triton Charged Particle
0 Kelvin Cross Sections

42-Mo-87

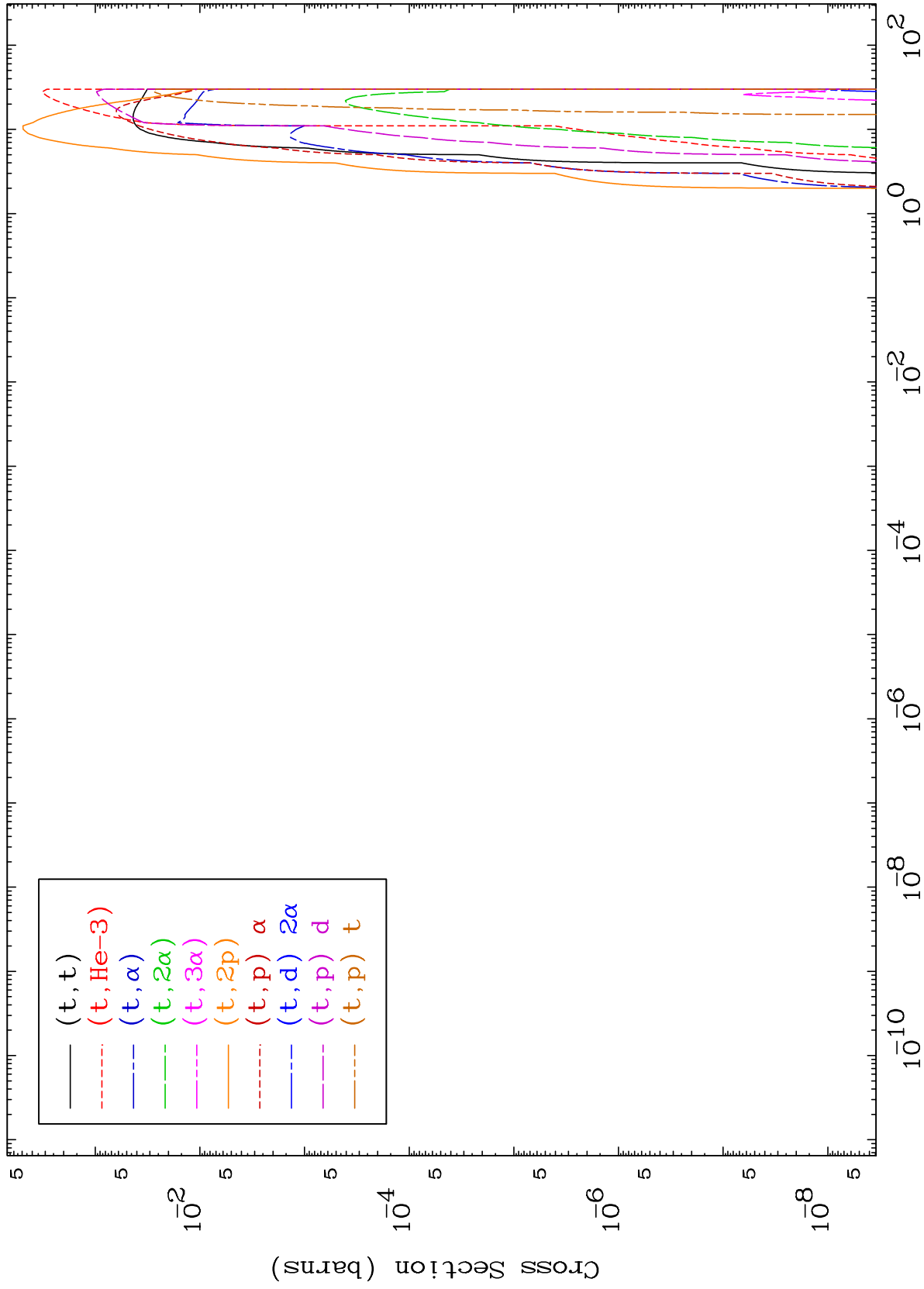


42-Mo-87

MAT 4210

Triton Charged Particle
0 Kelvin Cross Sections

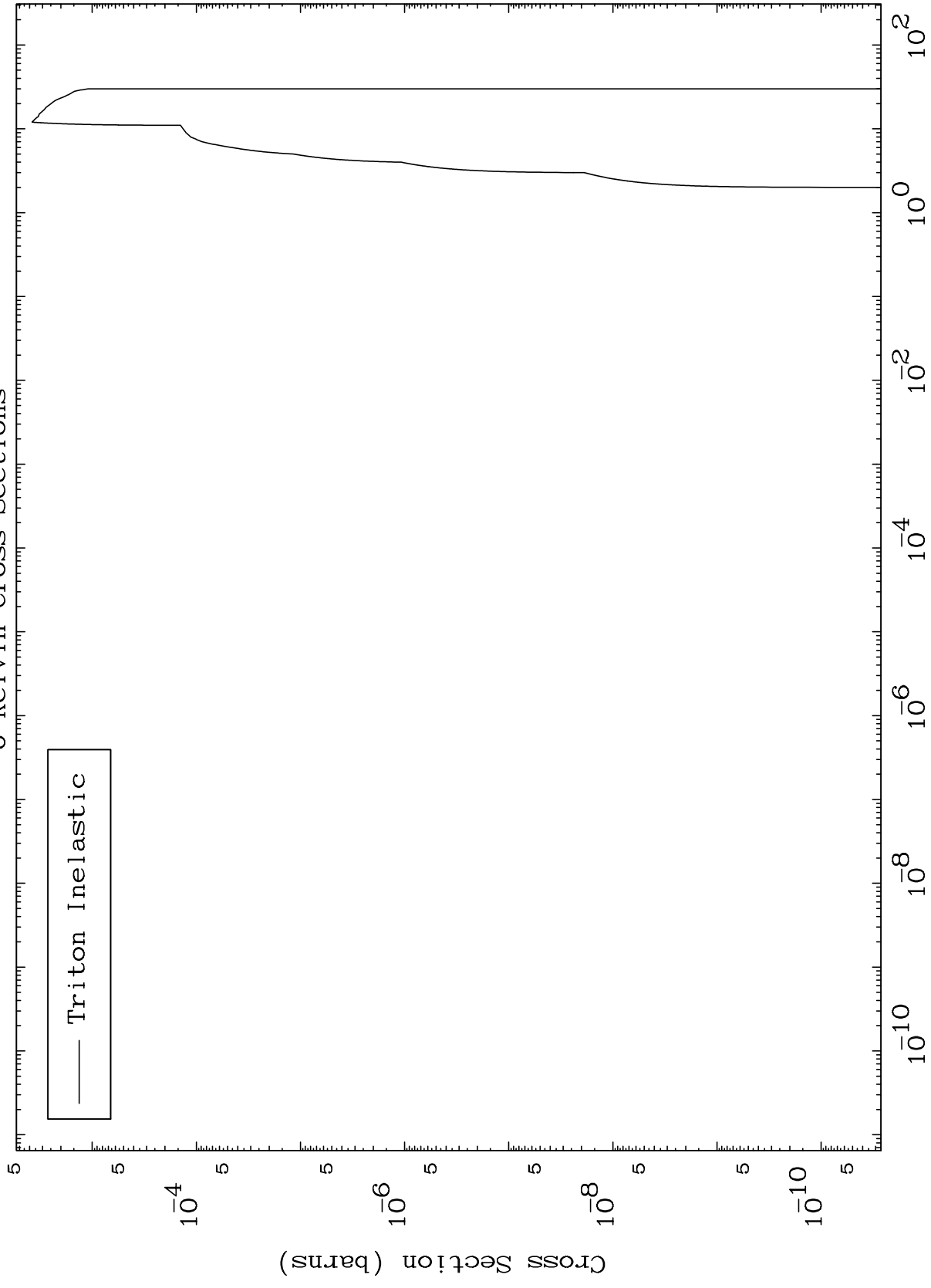
42-Mo-87



MAT 4210

(t,n') Level
0 Kelvin Cross Sections

42-Mo-87

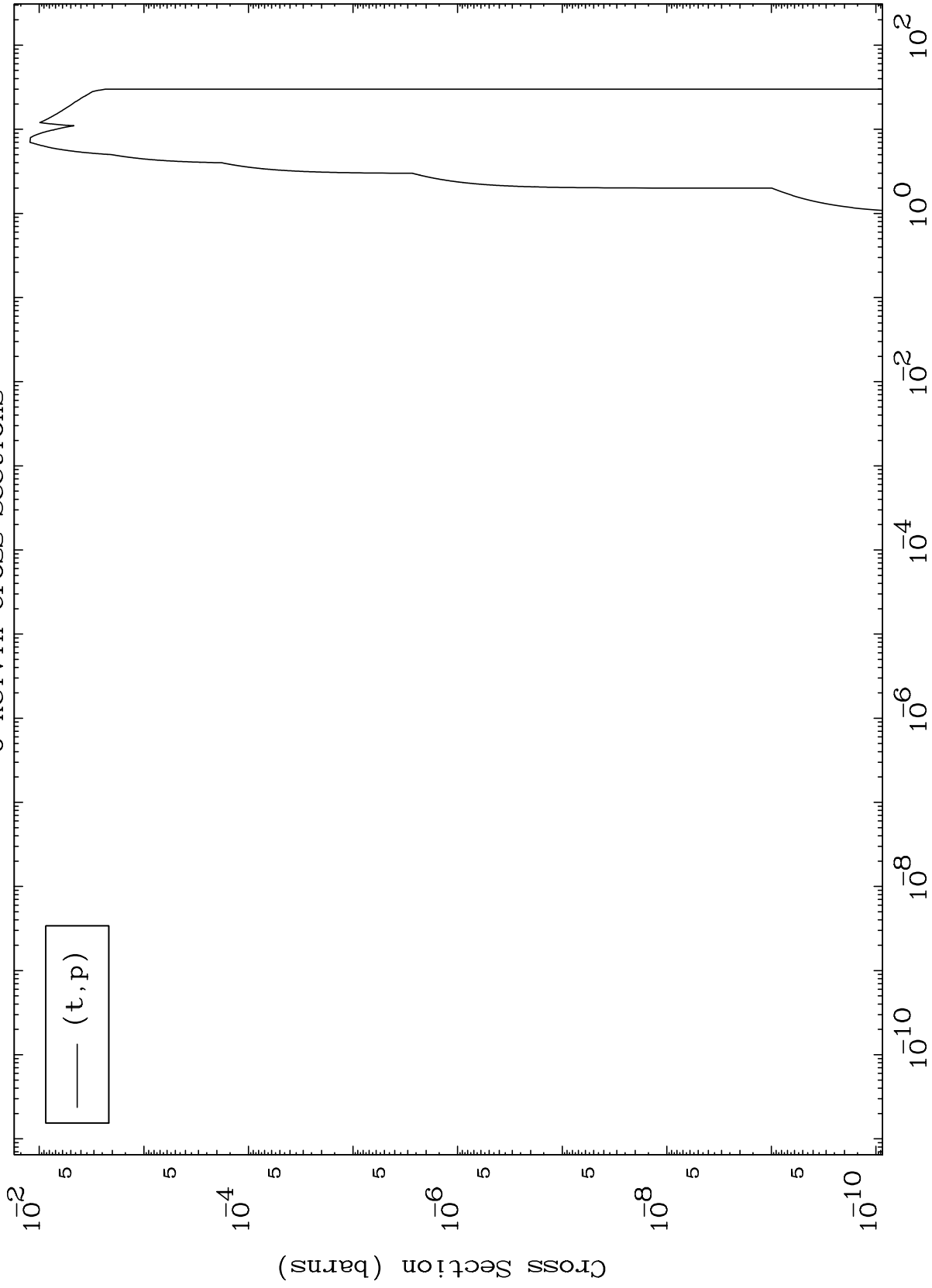


— Triton Inelastic

MAT 4210

(t,p) Levels
0 Kelvin Cross Sections

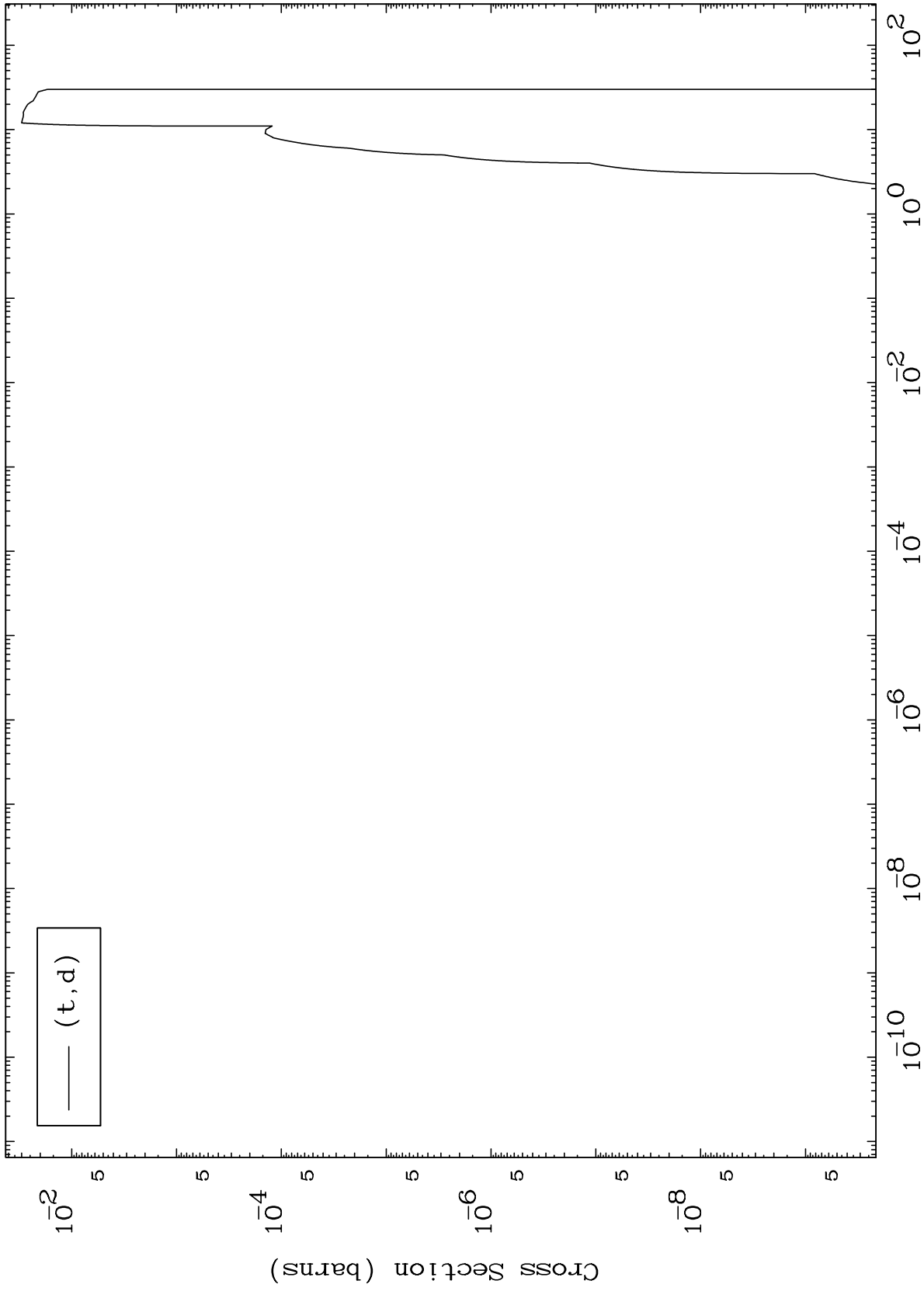
42-Mo-87



MAT 4210

(t,d) Levels
0 Kelvin Cross Sections

42-Mo-87



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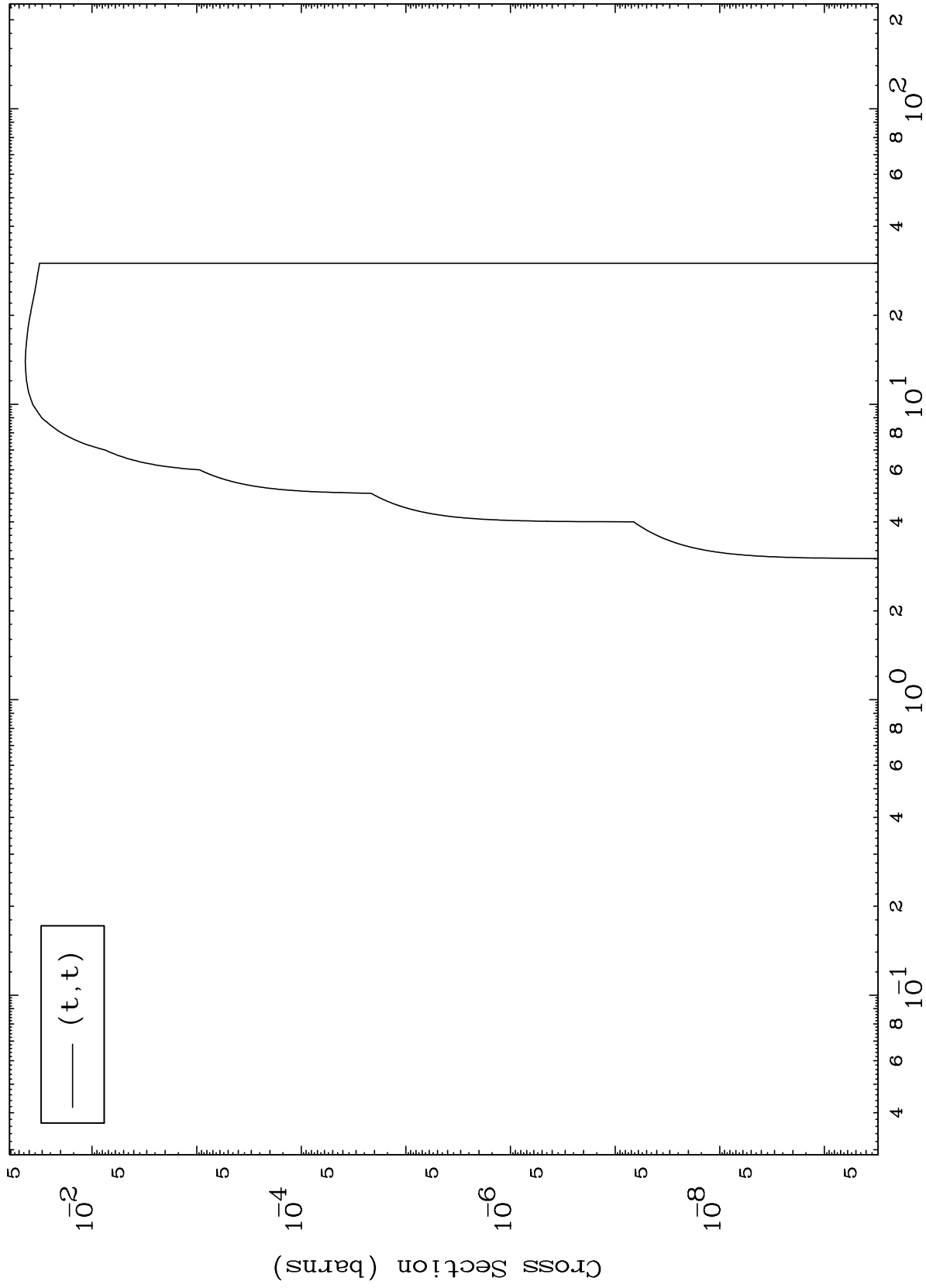
Incident Energy (MeV)

42-Mo-87

MAT 4210

(t,t) Levels
0 Kelvin Cross Sections

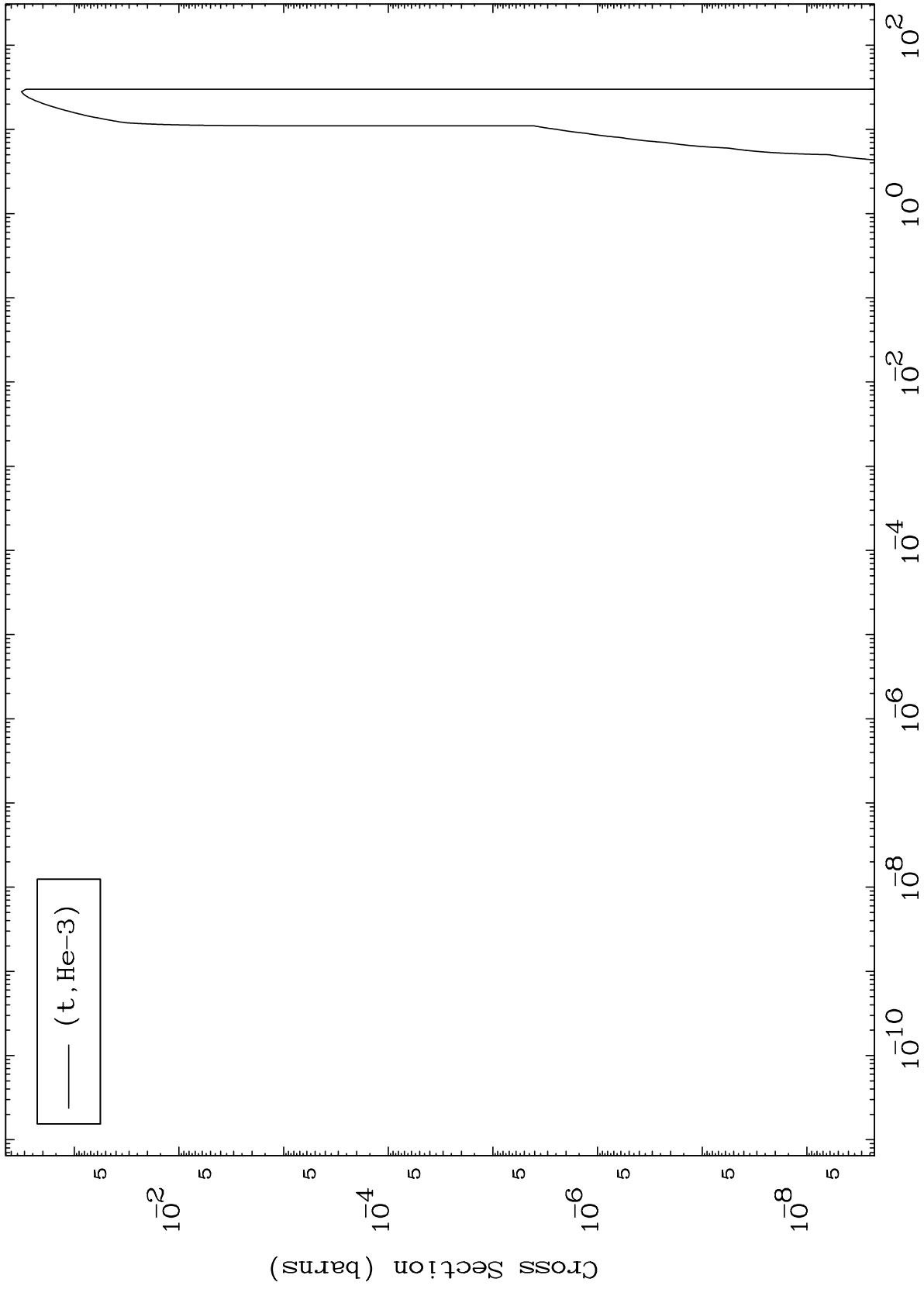
42-Mo-87



MAT 4210

(t,He3) Levels
0 Kelvin Cross Sections

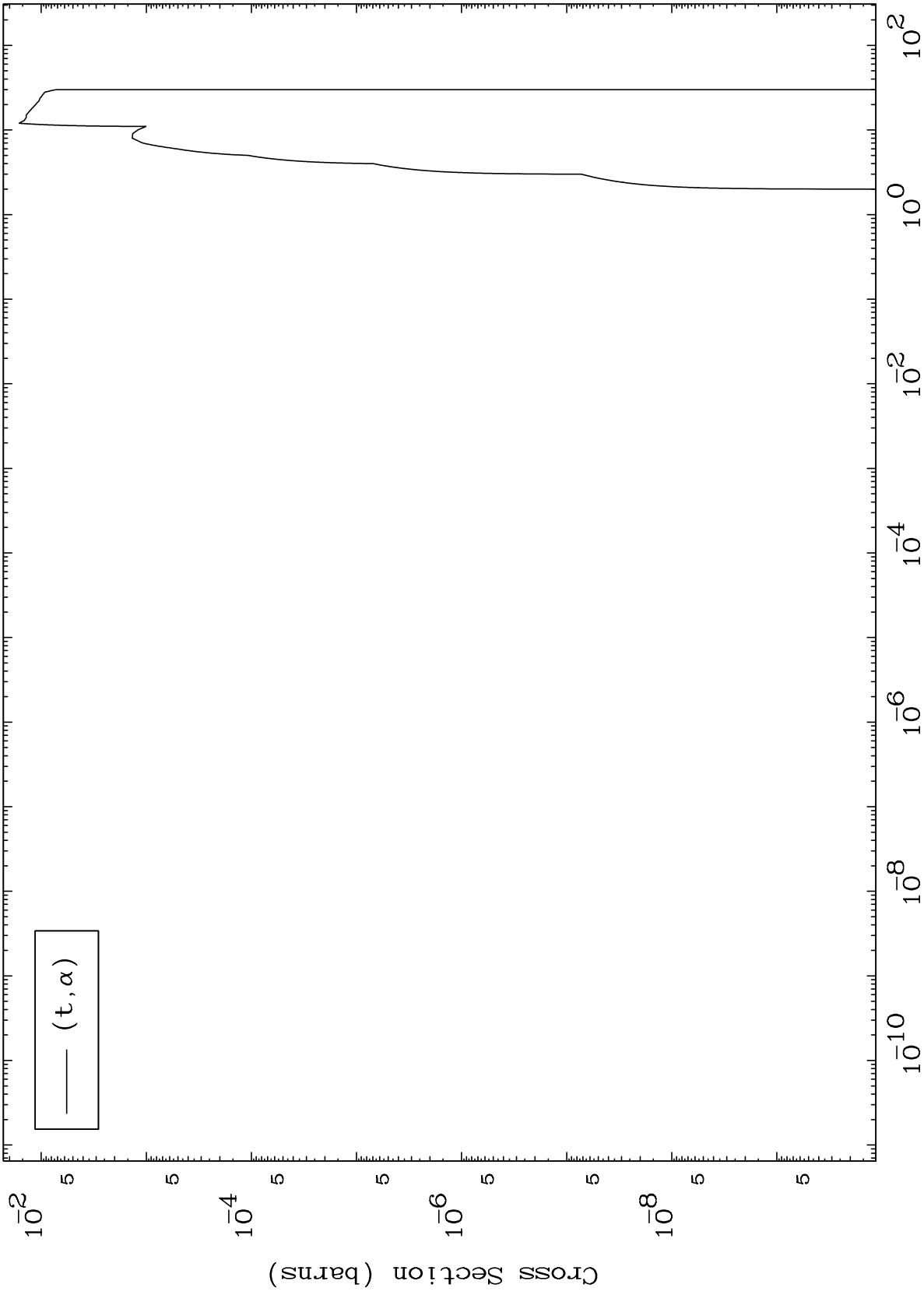
42-Mo-87



MAT 4210

(t,α) Levels
0 Kelvin Cross Sections

42-Mo-87



10

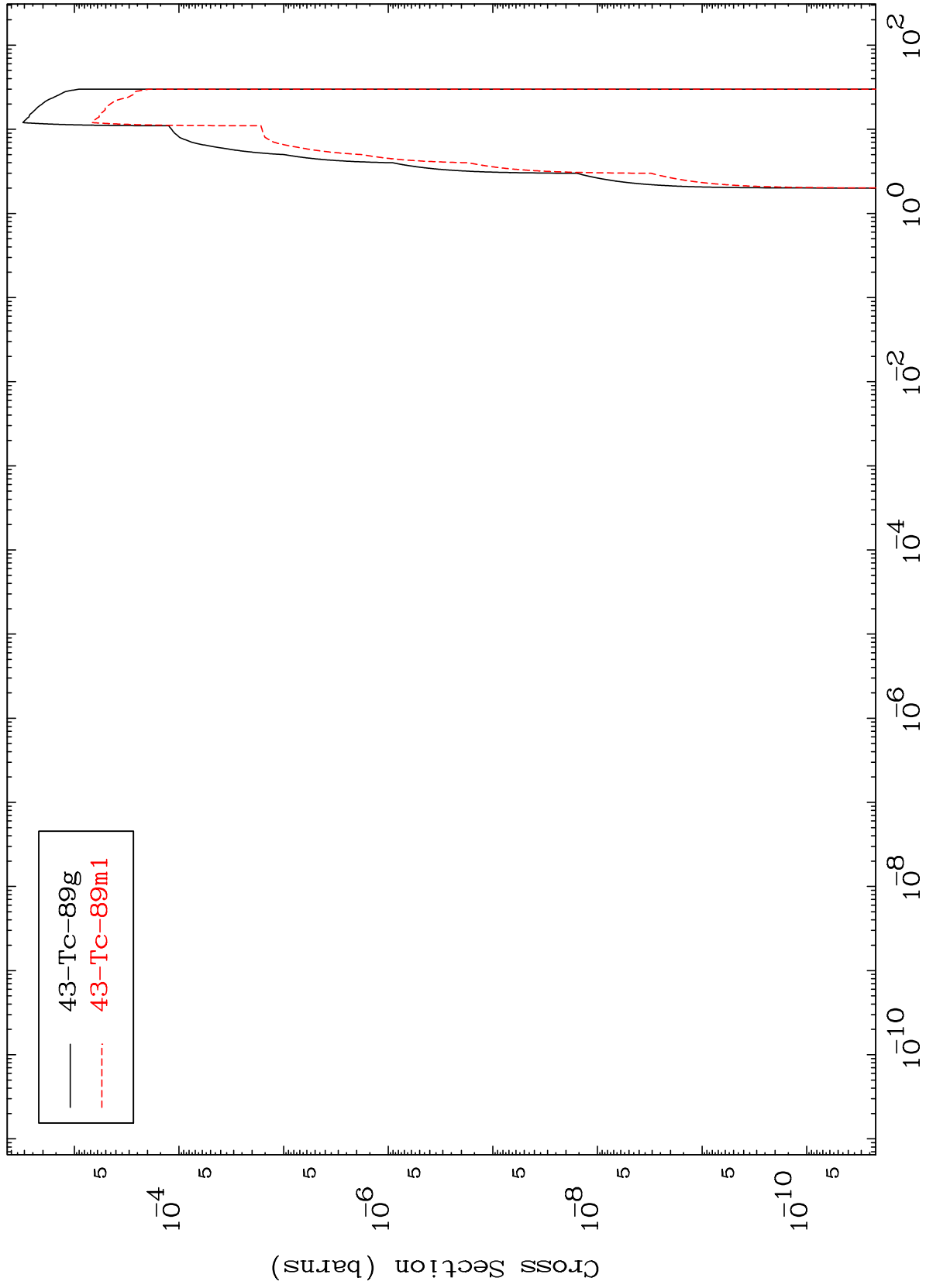
Incident Energy (MeV)

42-Mo-87

MAT 4210

Triton Inelastic
Radionuclide Production Cross Section

42-Mo-87



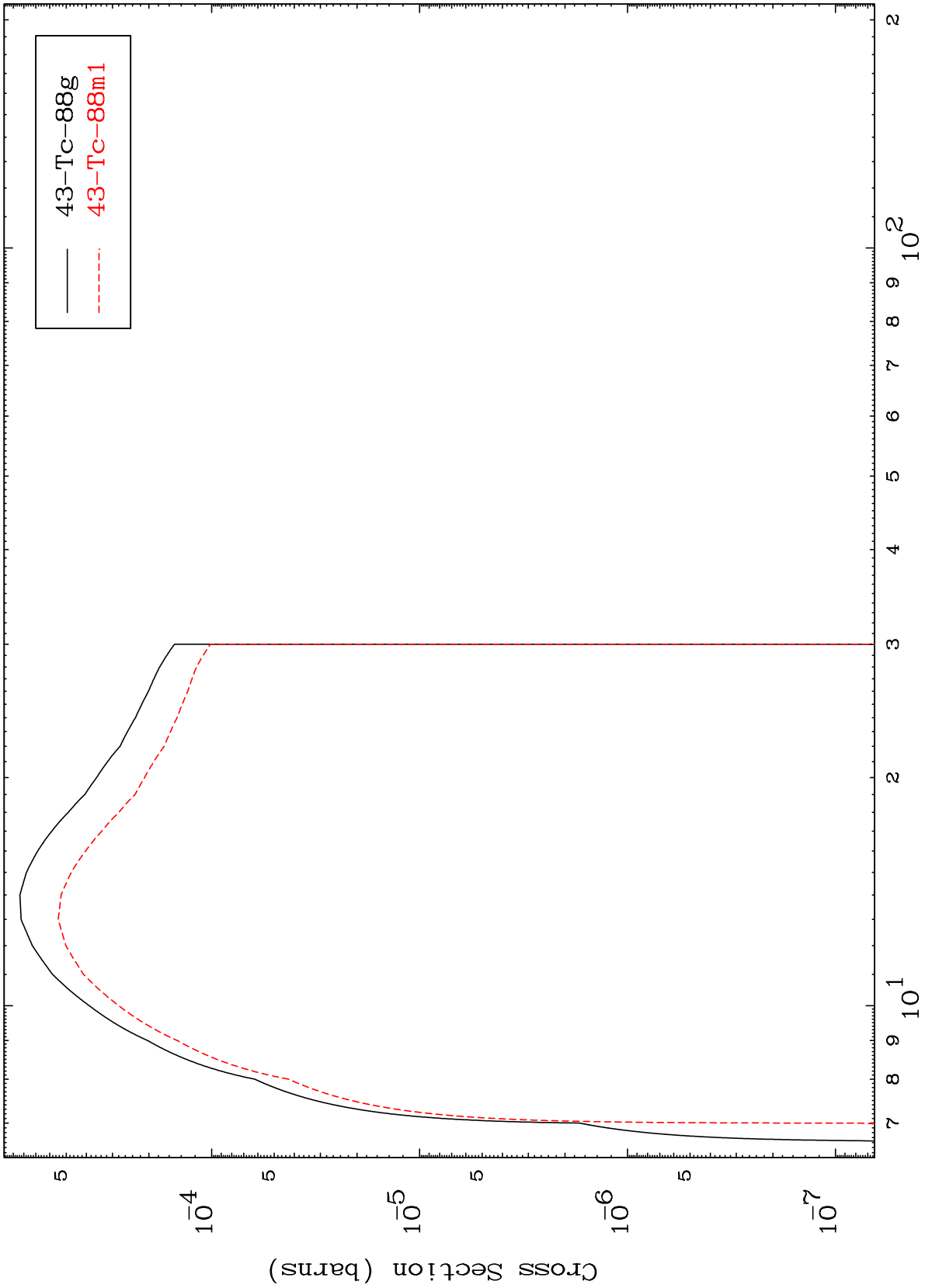
42-Mo-87

MAT 4210

(t,2n)

42-Mo-87

Radionuclide Production Cross Section



— 43-Tc-88g
- - - 43-Tc-88m1

12

Incident Energy (MeV)

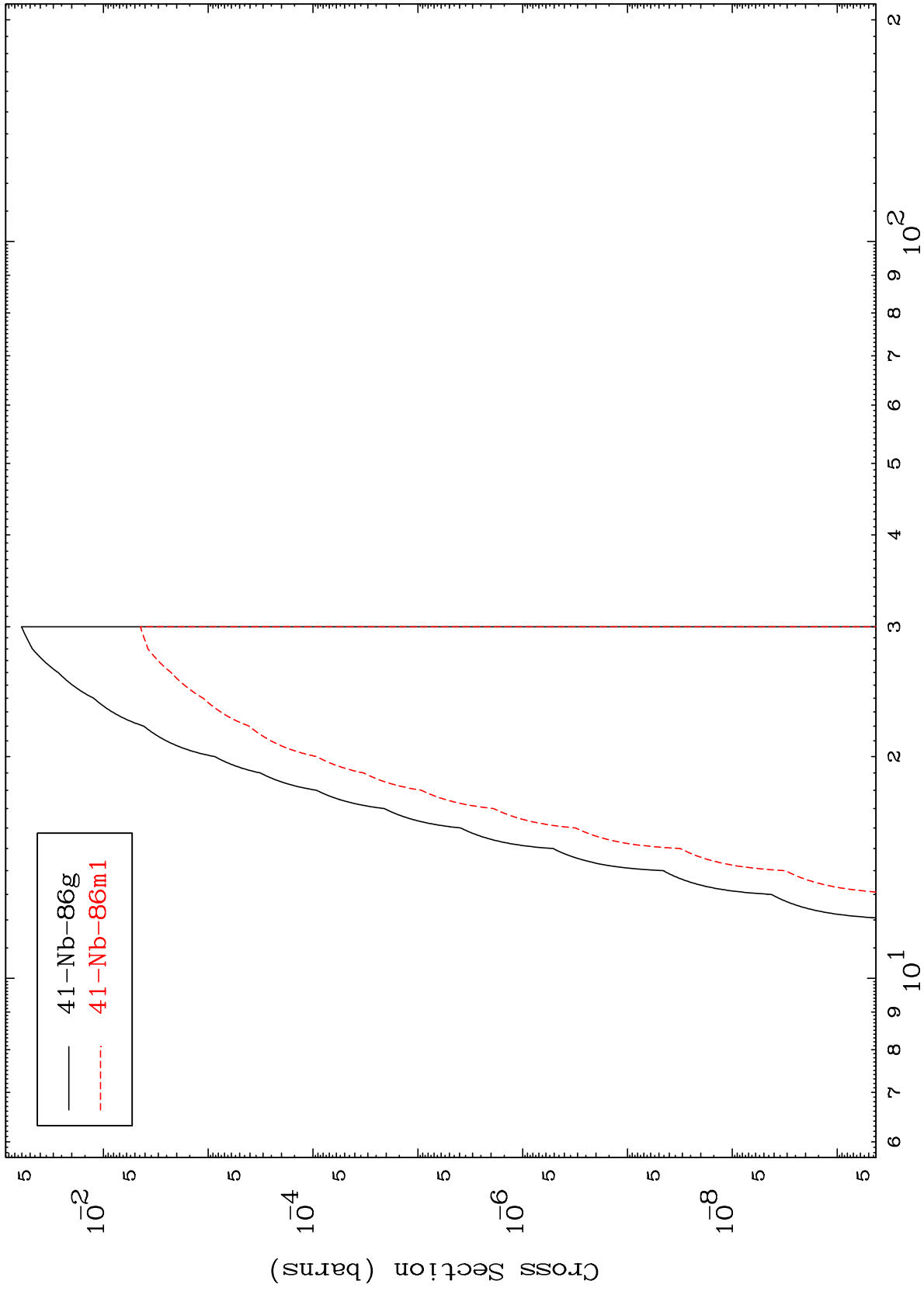
42-Mo-87

MAT 4210

(t, n') He-3

42-Mo-87

Radionuclide Production Cross Section



13

Incident Energy (MeV)

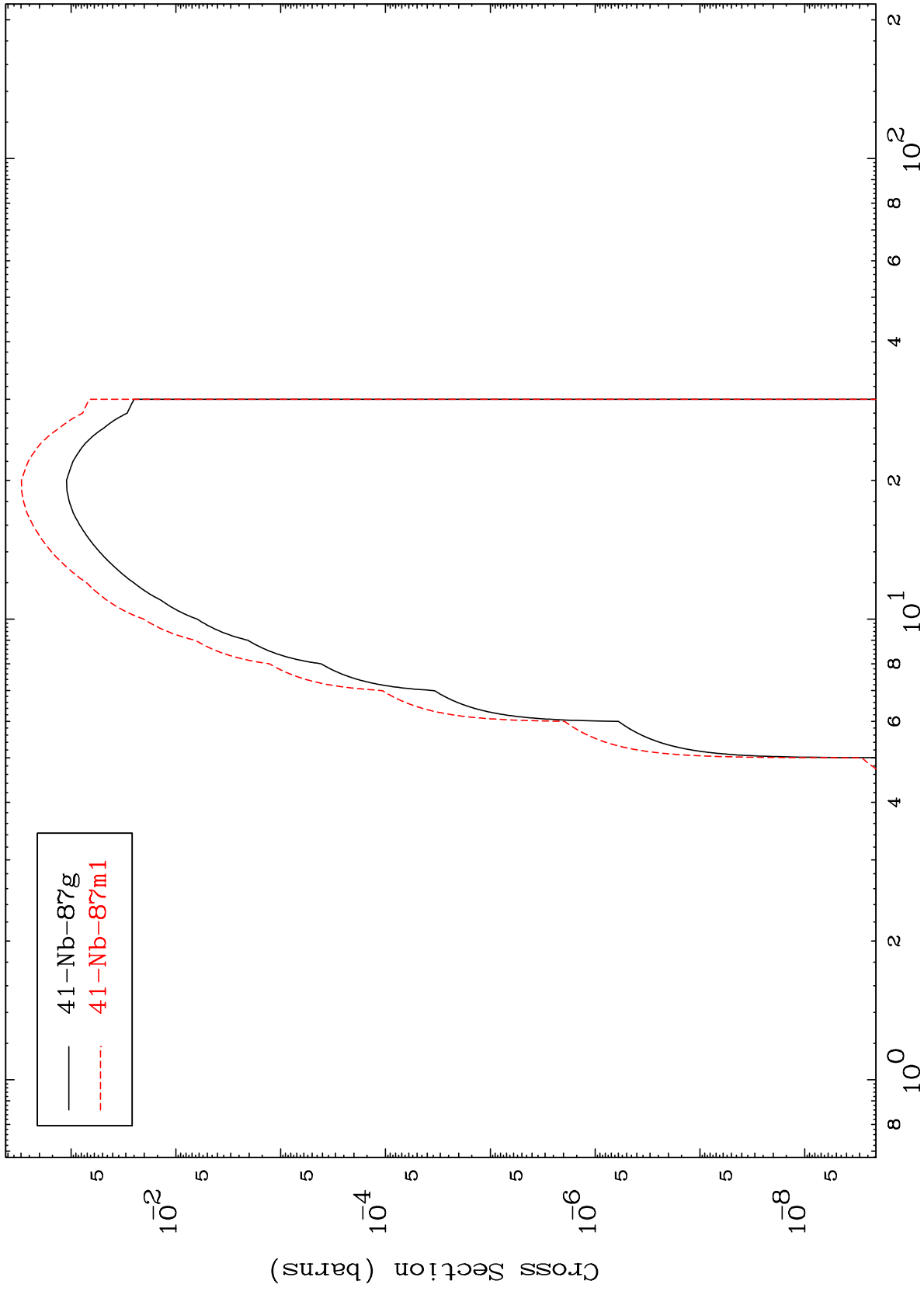
42-Mo-87

MAT 4210

(t,2n) p

42-Mo-87

Radionuclide Production Cross Section



41-Nb-87g
41-Nb-87m1

14

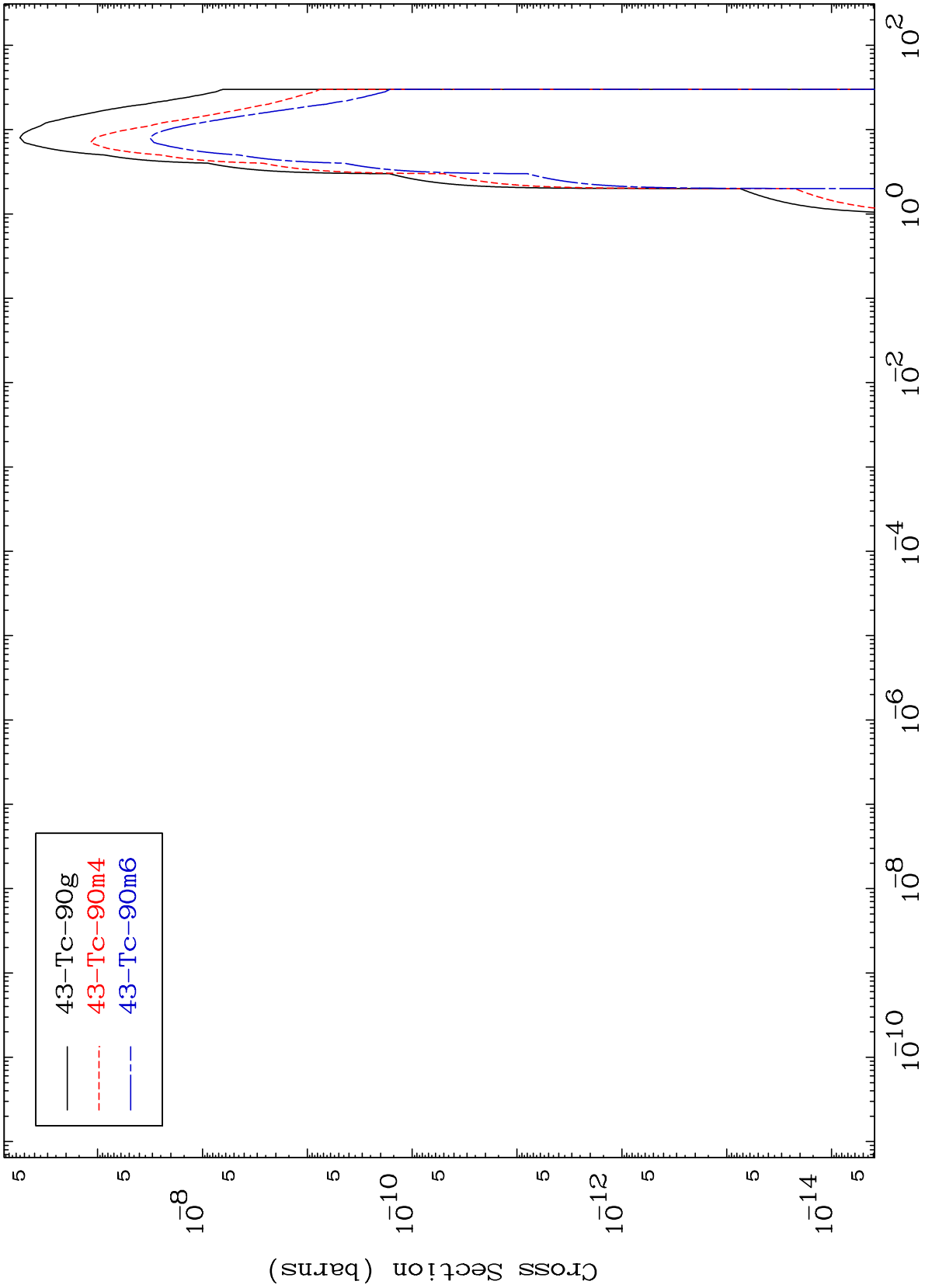
Incident Energy (MeV)

42-Mo-87

MAT 4210

(t, γ)
Radionuclide Production Cross Section

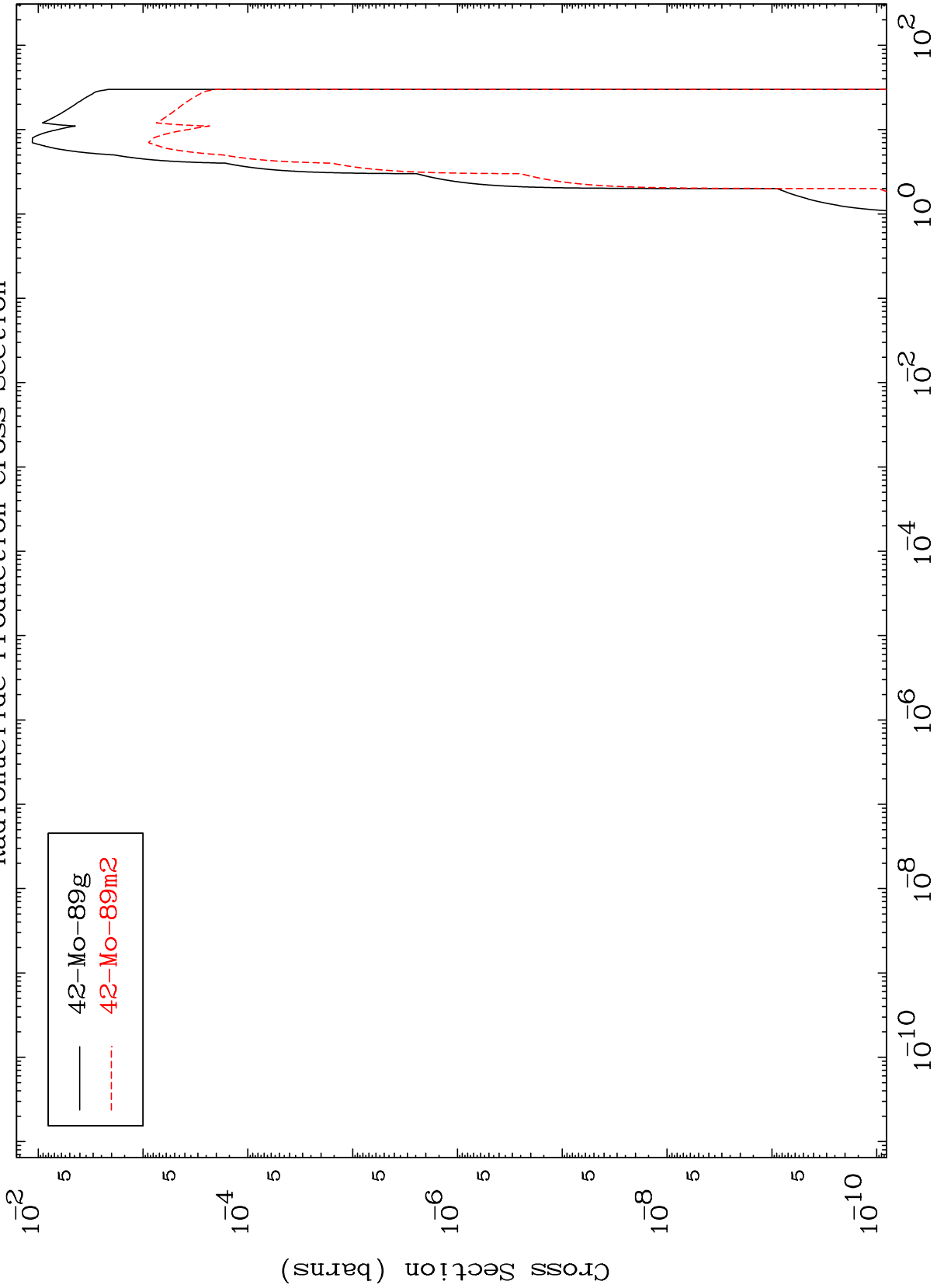
42-Mo-87



MAT 4210

(t,p)
Radionuclide Production Cross Section

42-Mo-87



16

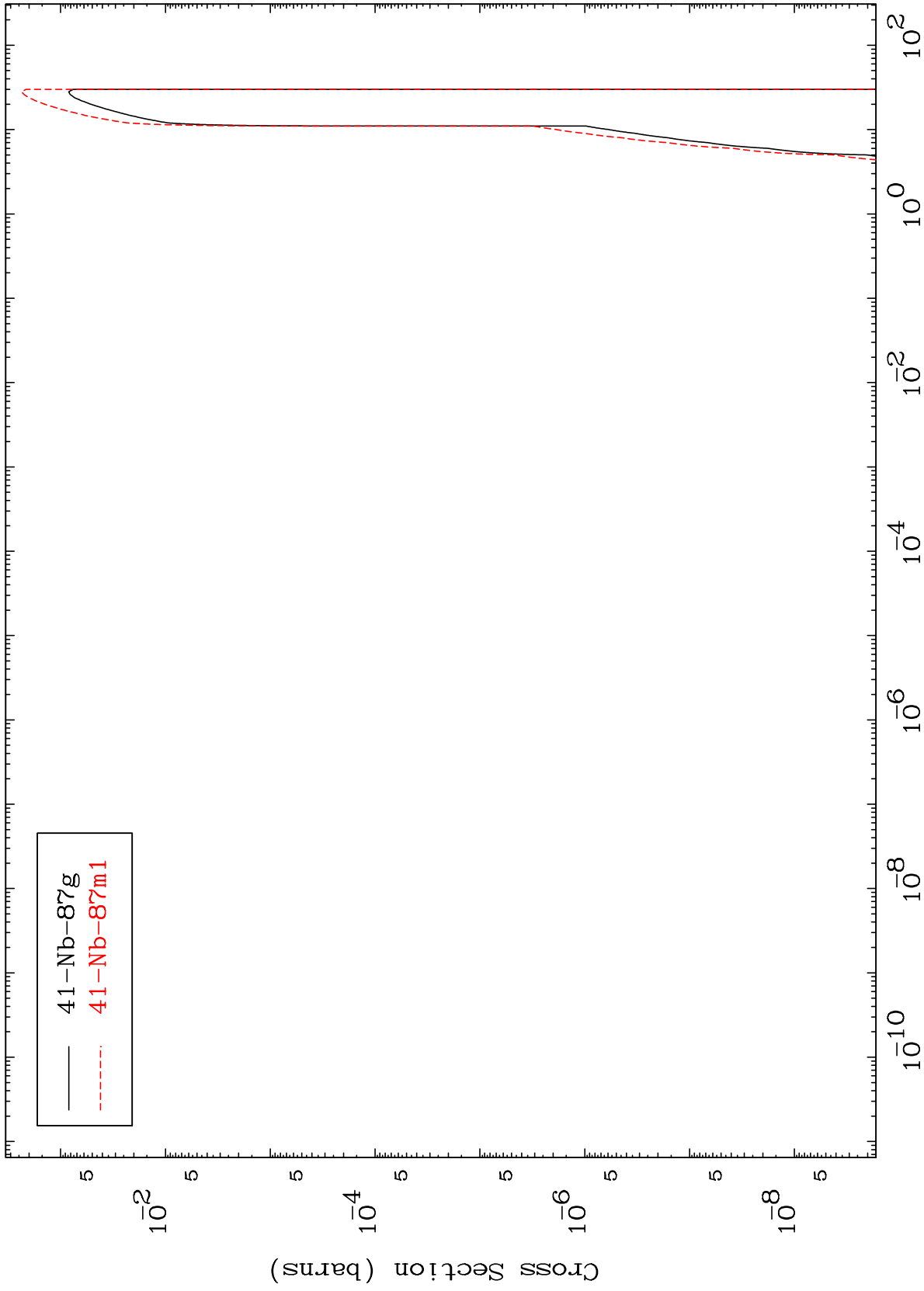
42-Mo-87

MAT 4210

(t, He-3)

42-Mo-87

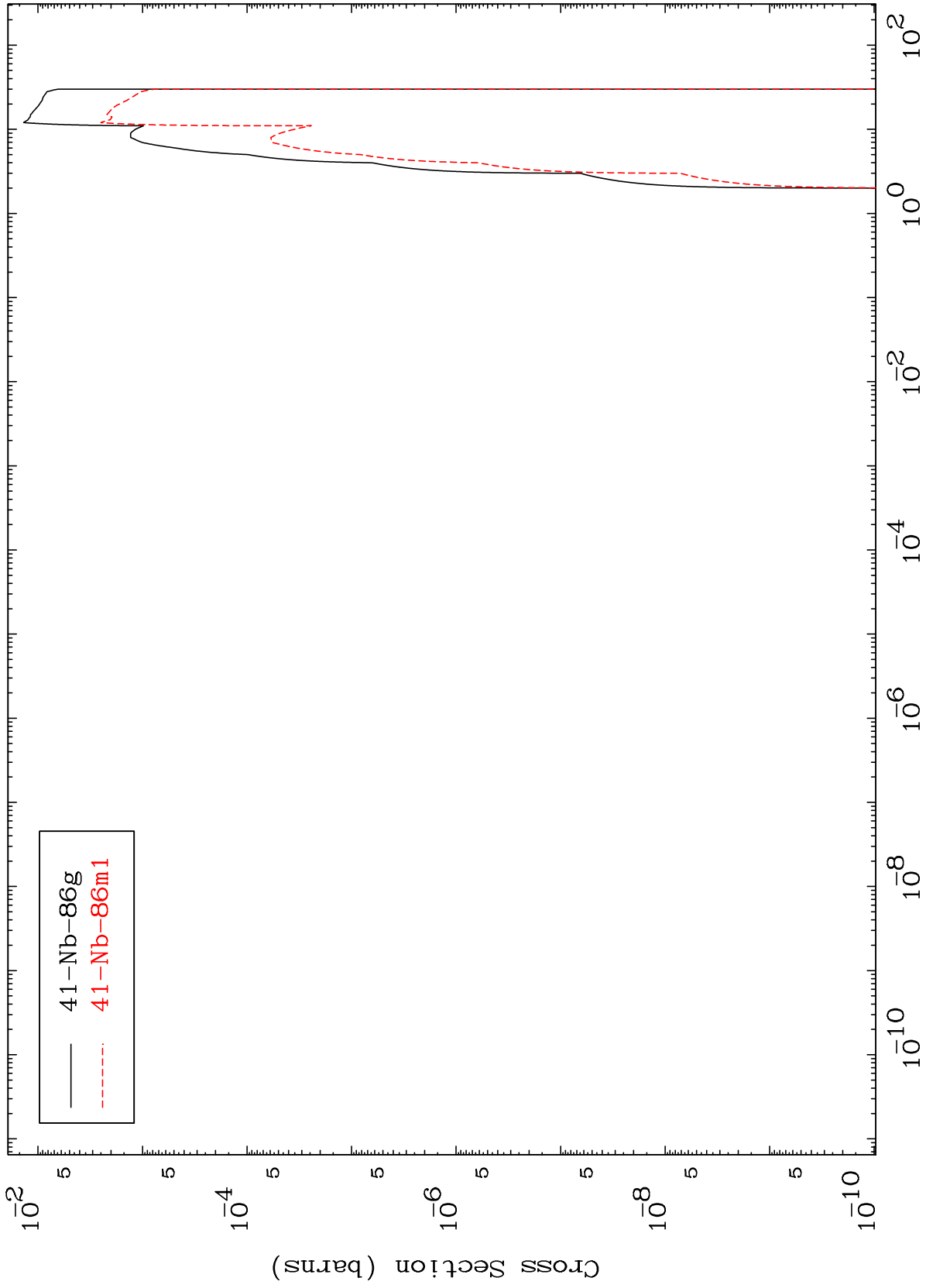
Radionuclide Production Cross Section



MAT 4210

Radionuclide Production Cross Section
(t, α)

42-Mo-87



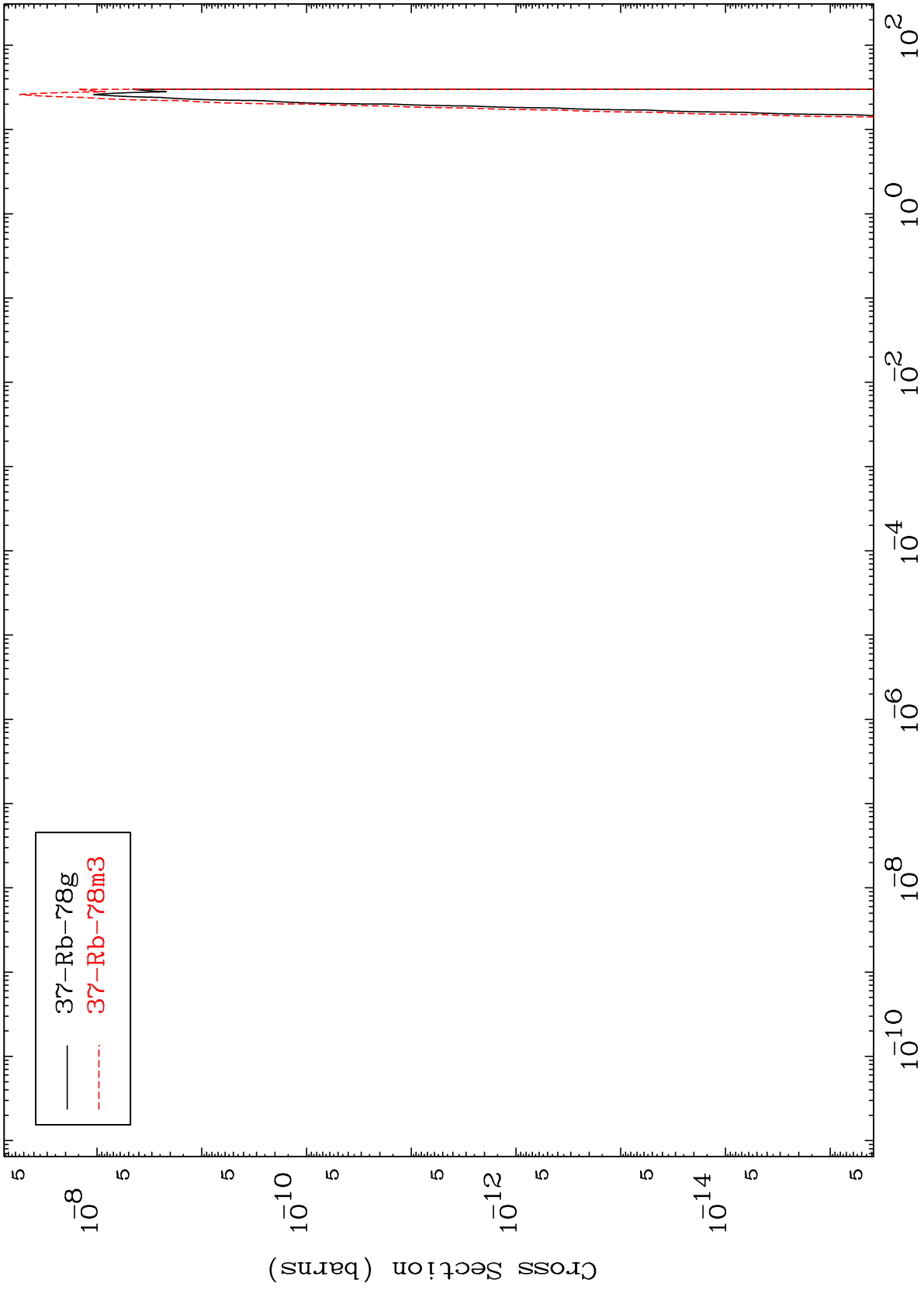
— 41-Nb-86g
- - - 41-Nb-86m1

MAT 4210

(t,3α)

42-Mo-87

Radionuclide Production Cross Section



19

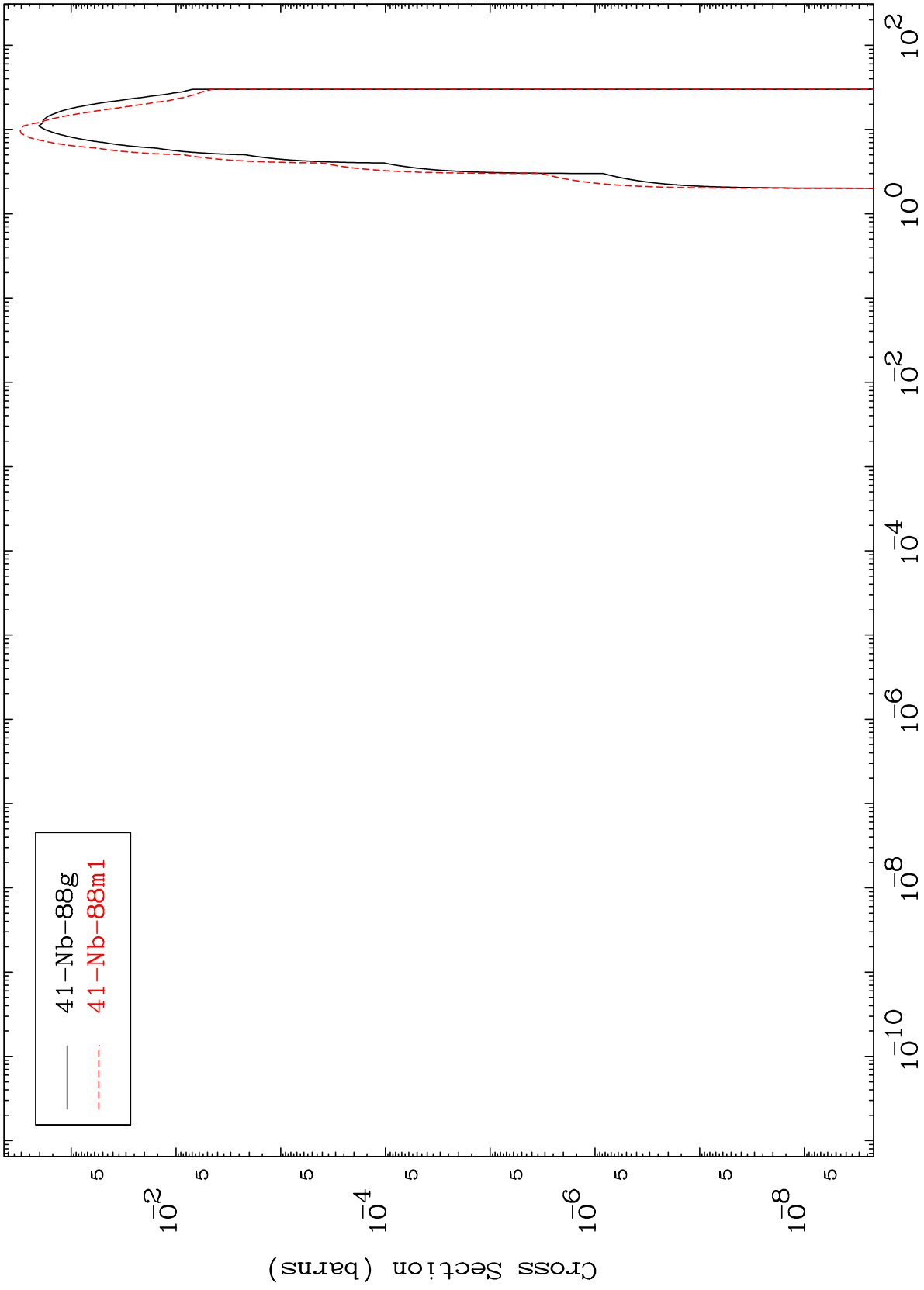
Incident Energy (MeV)

42-Mo-87

MAT 4210

(t,2p)
Radionuclide Production Cross Section

42-Mo-87



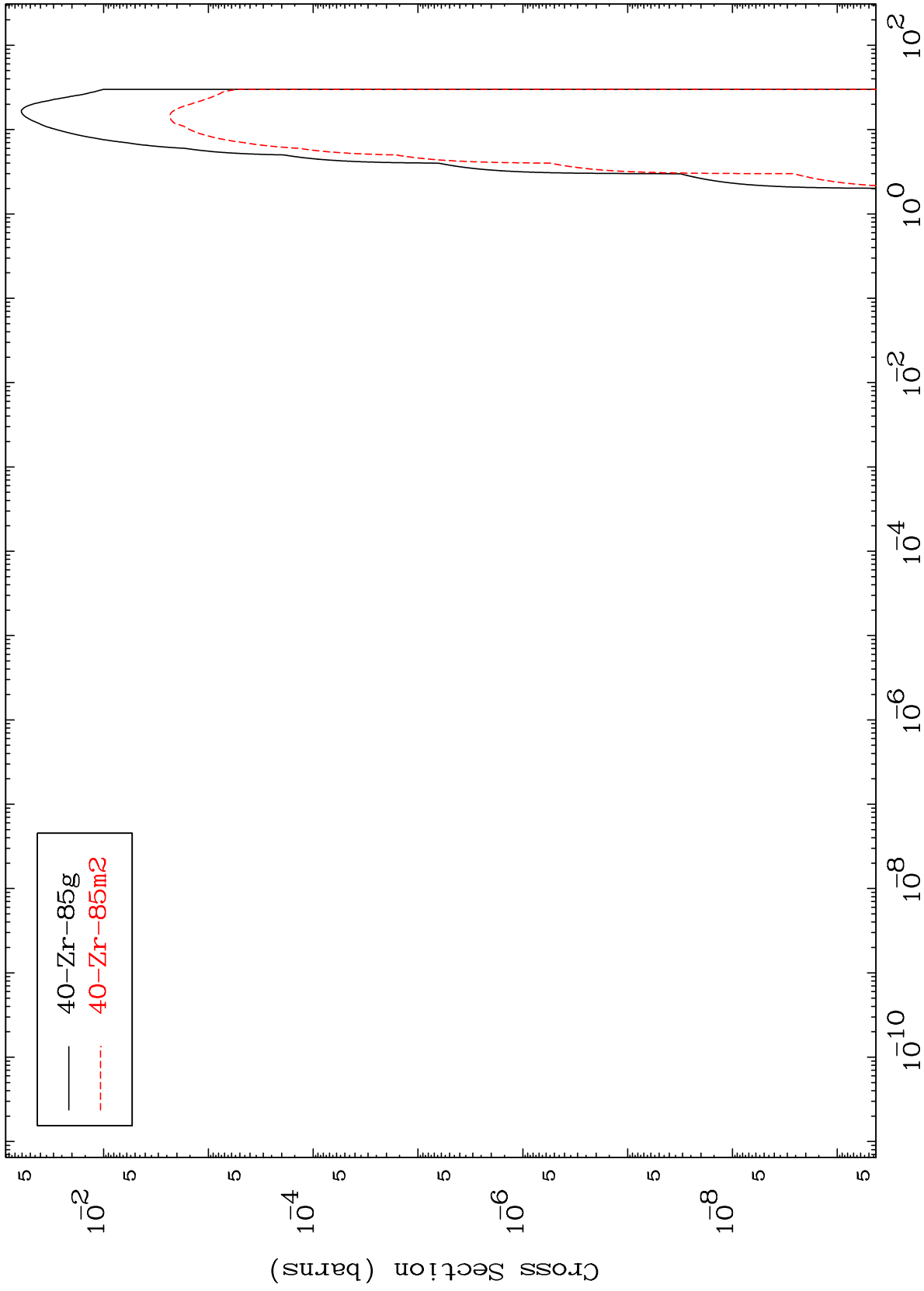
— 41-Nb-88g
- - - 41-Nb-88m1

MAT 4210

(t,p) α

42-Mo-87

Radionuclide Production Cross Section

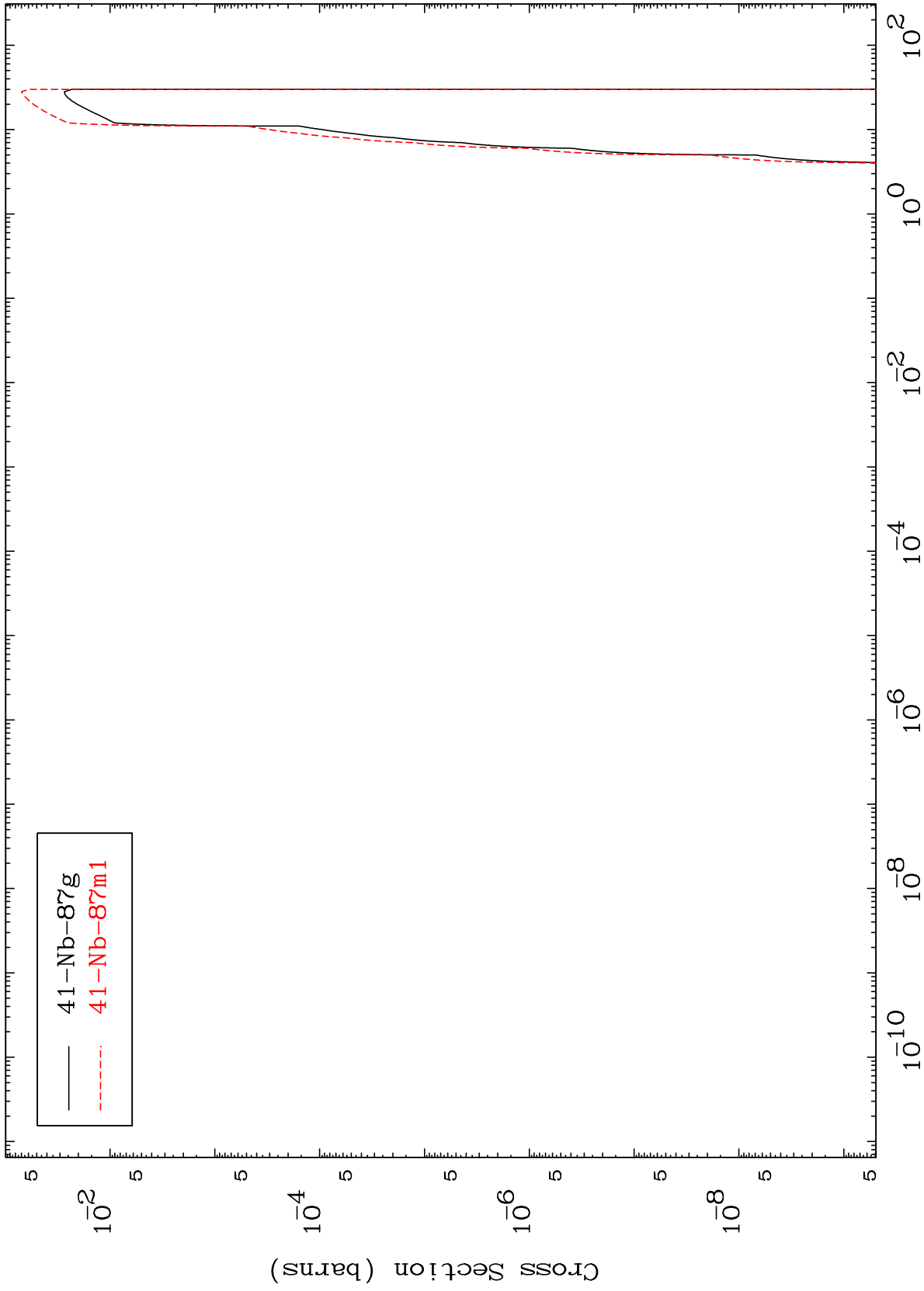


MAT 4210

(t,p) d

42-Mo-87

Radionuclide Production Cross Section



22

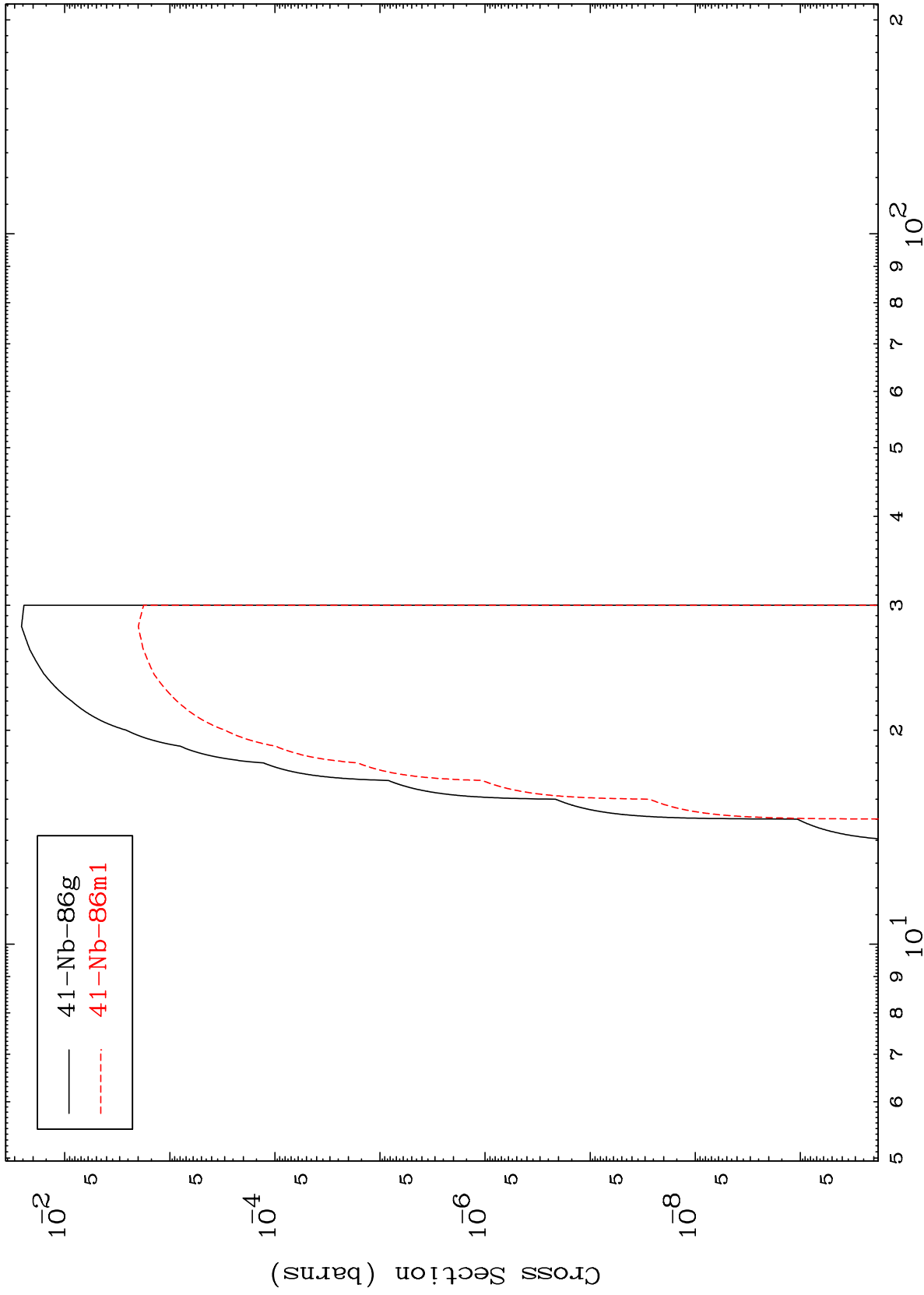
42-Mo-87

MAT 4210

(t,p) t

42-Mo-87

Radionuclide Production Cross Section



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42-Mo-87