

Program EVALPLOT  
(Version 2018-1)

by

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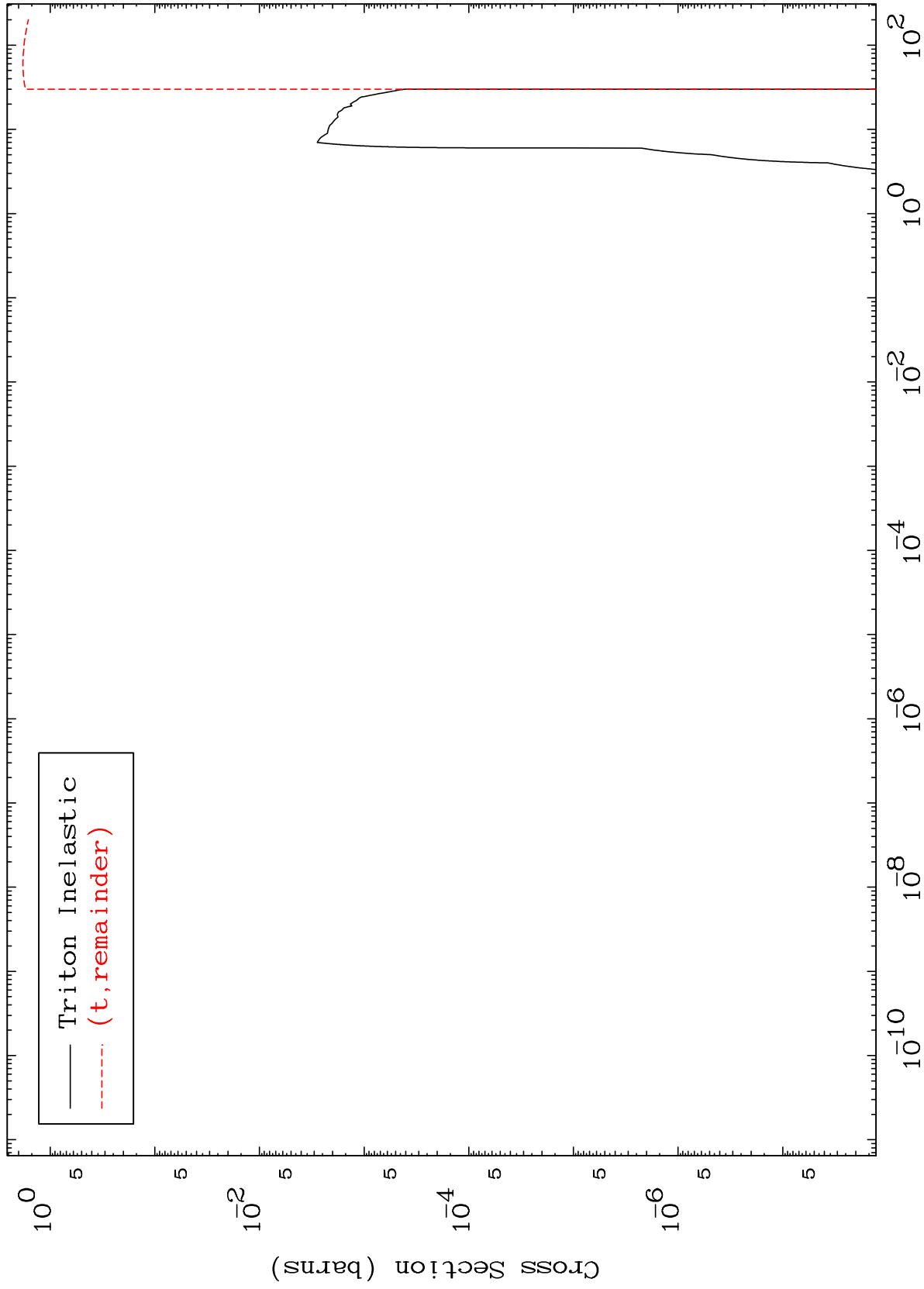
E.Mail:redcullen1@comcast.net  
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 4404

Triton Major  
0 Kelvin Cross Sections

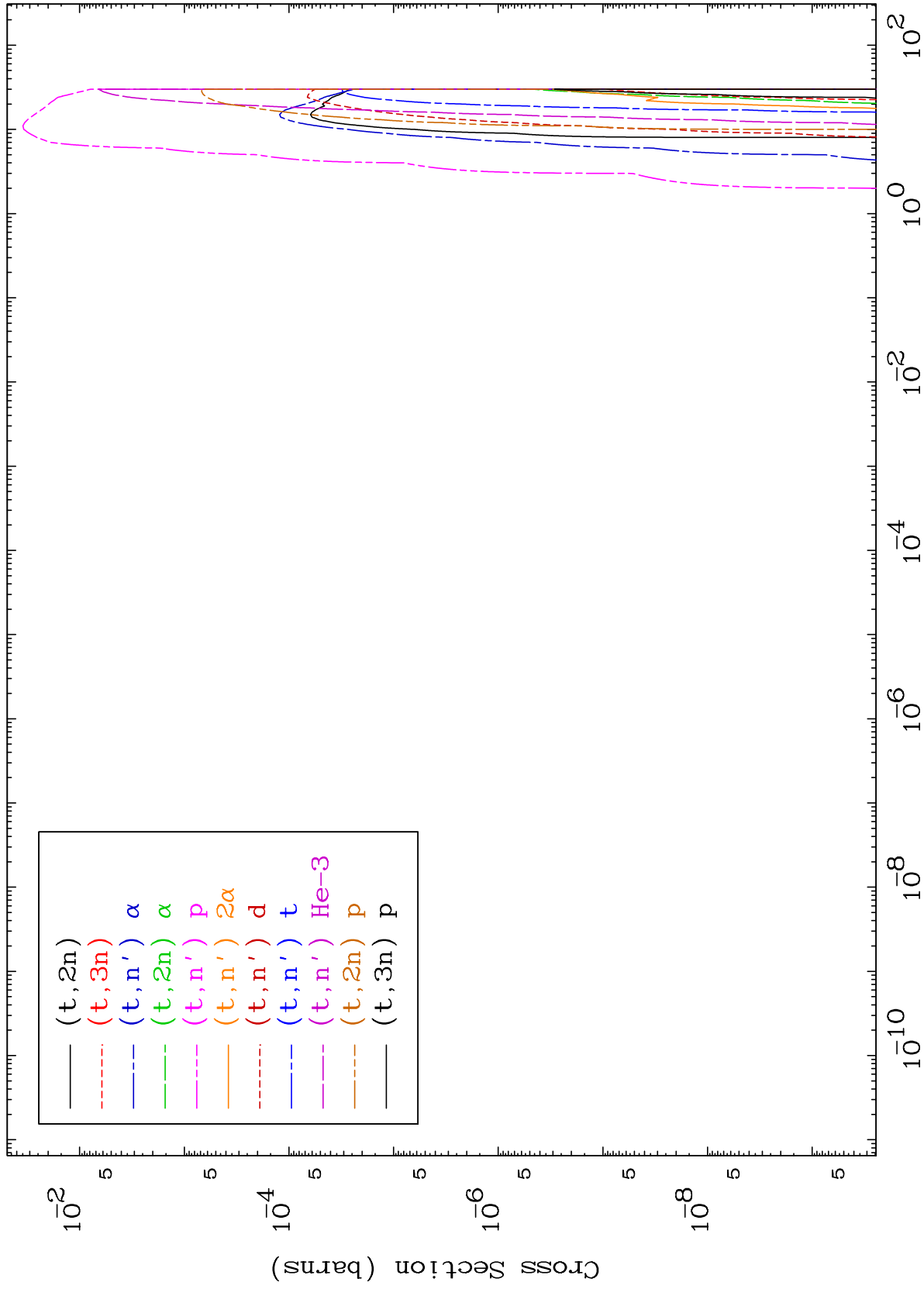
44-Ru-89



MAT 4404

Triton Neutron Production  
0 Kelvin Cross Sections

44-Ru-89



2

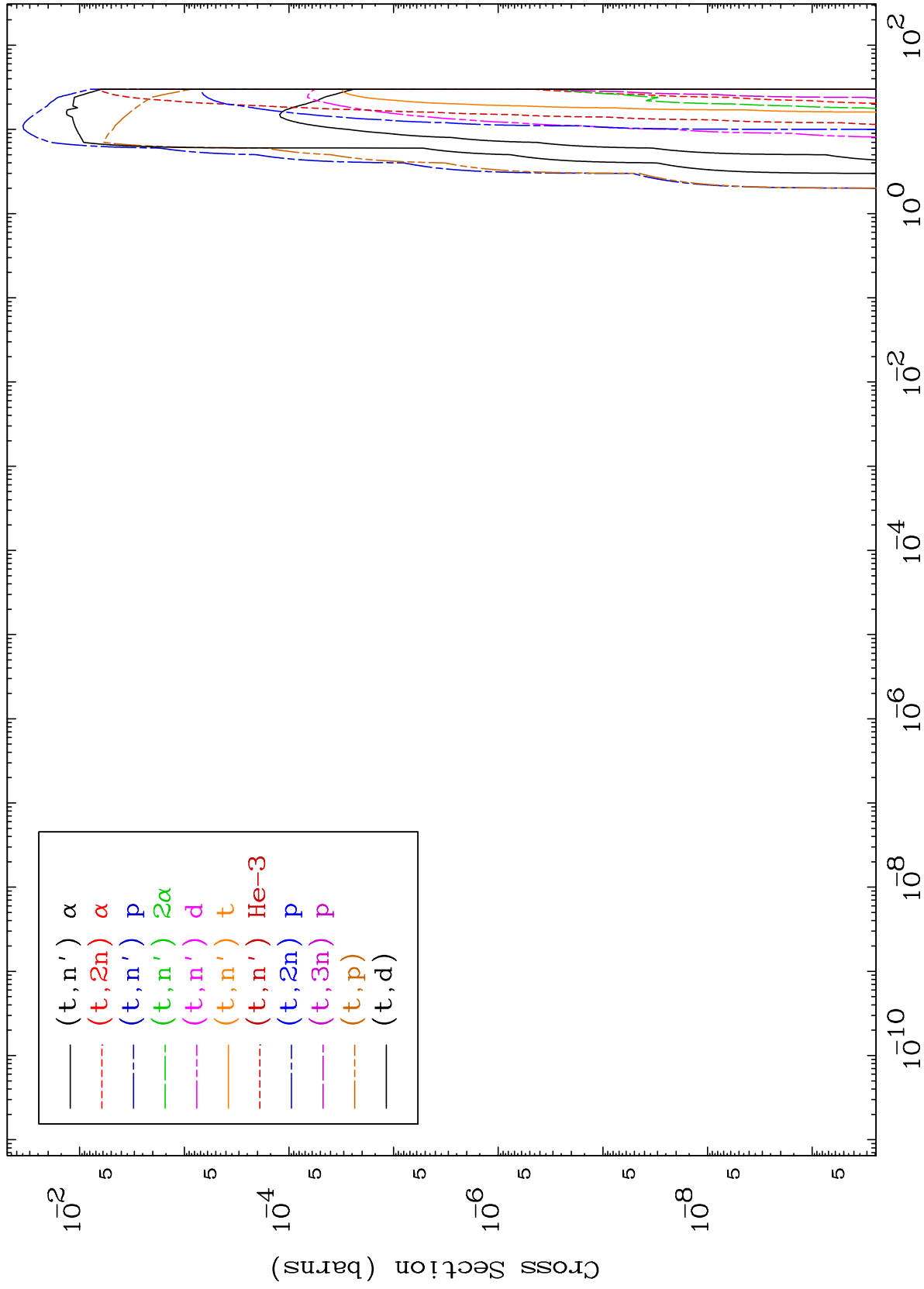
Incident Energy (MeV)

44-Ru-89

MAT 4404

Triton Charged Particle  
0 Kelvin Cross Sections

44-Ru-89



3

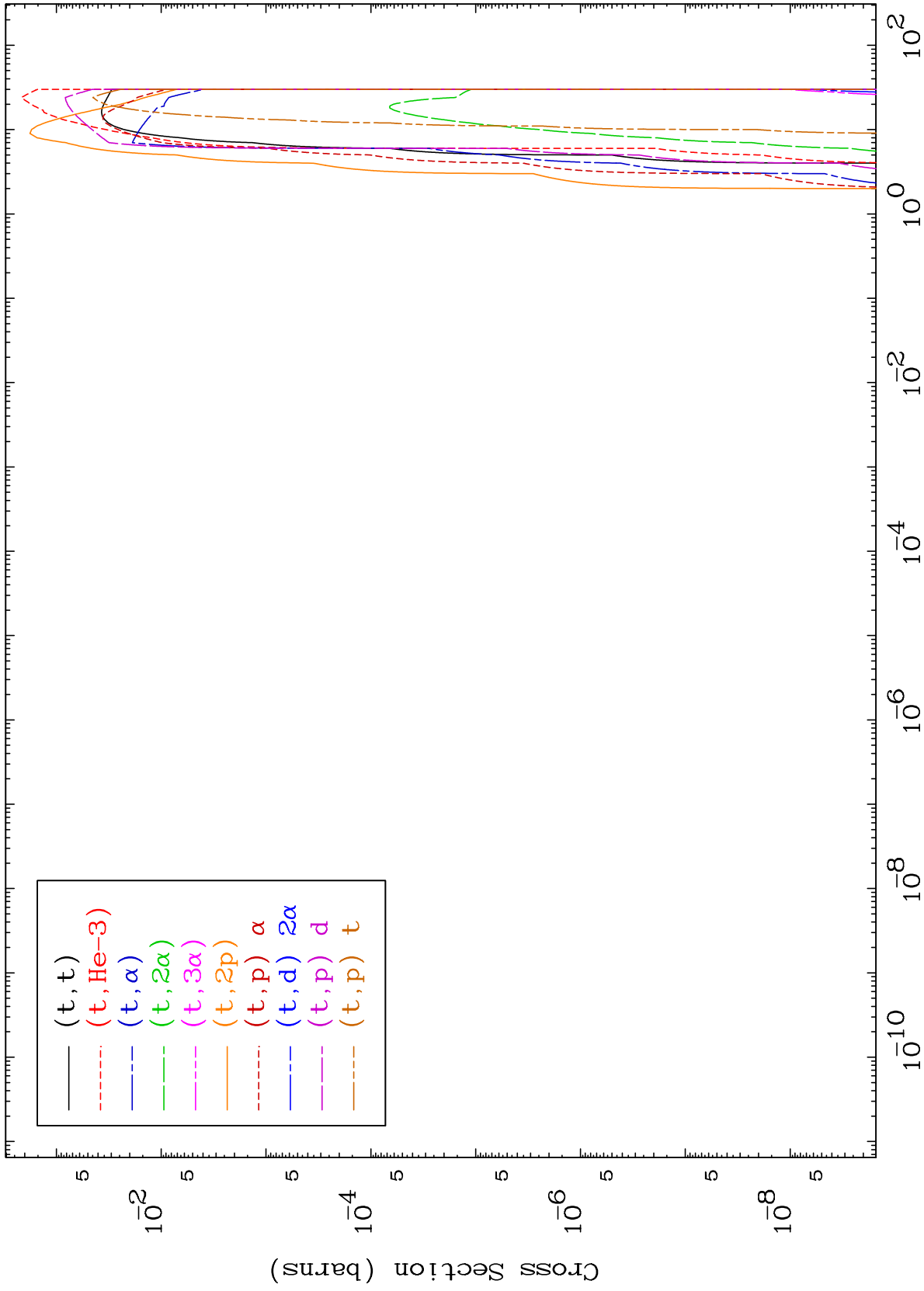
Incident Energy (MeV)

44-Ru-89

MAT 4404

Triton Charged Particle  
0 Kelvin Cross Sections

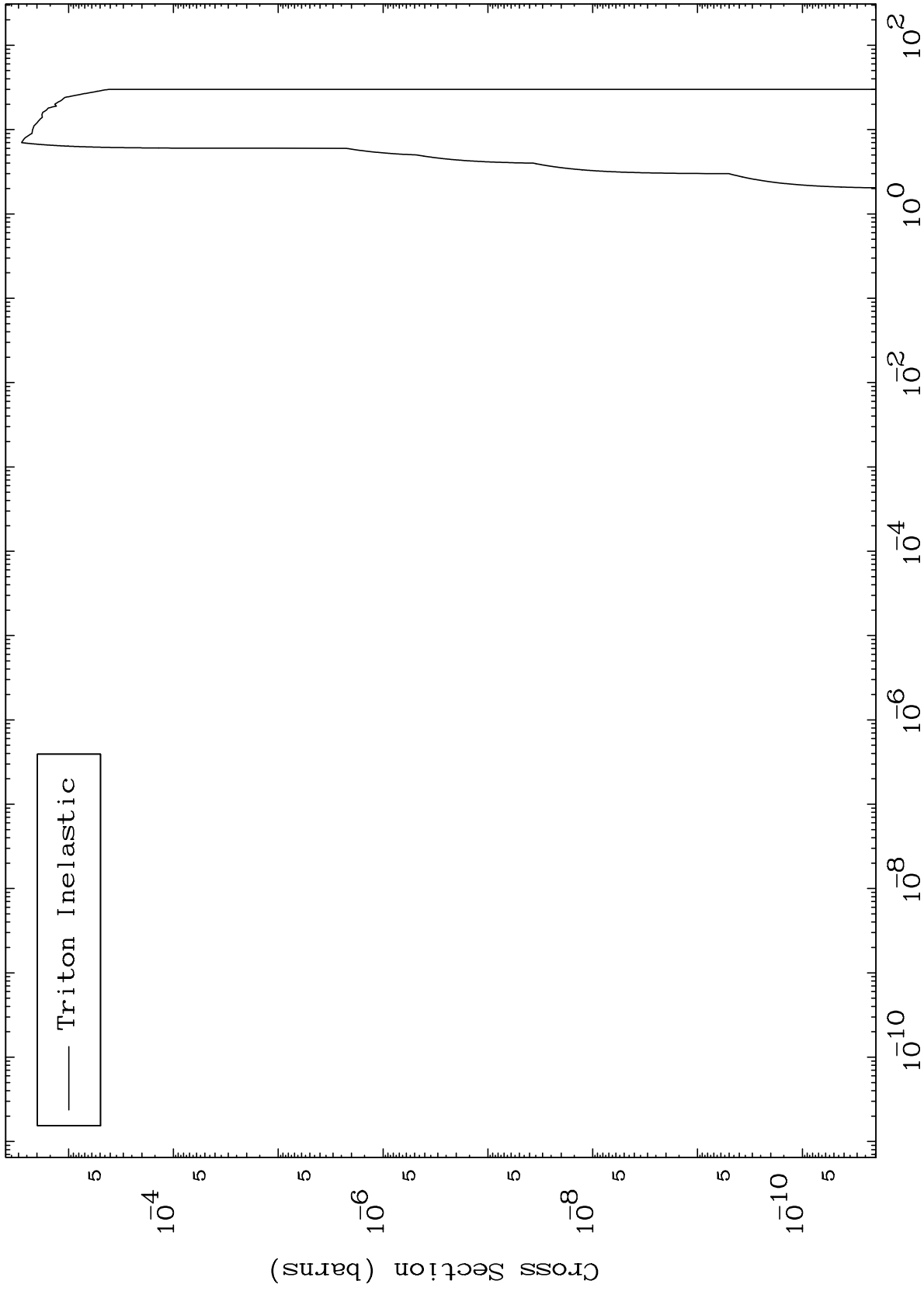
44-Ru-89



MAT 4404

(t,n') Level  
0 Kelvin Cross Sections

44-Ru-89



5

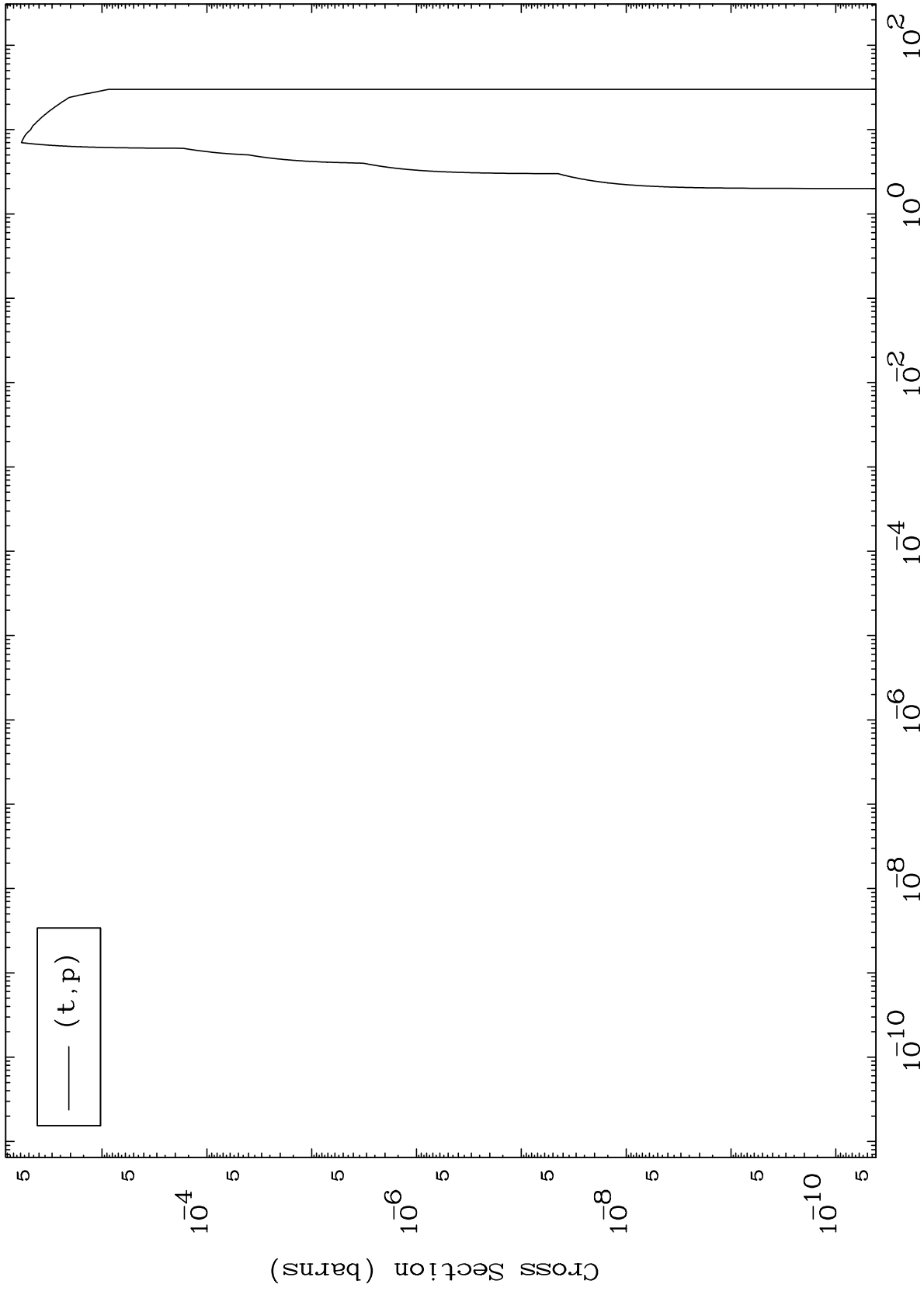
Incident Energy (MeV)

44-Ru-89

MAT 4404

(t,p) Levels  
0 Kelvin Cross Sections

44-Ru-89



6

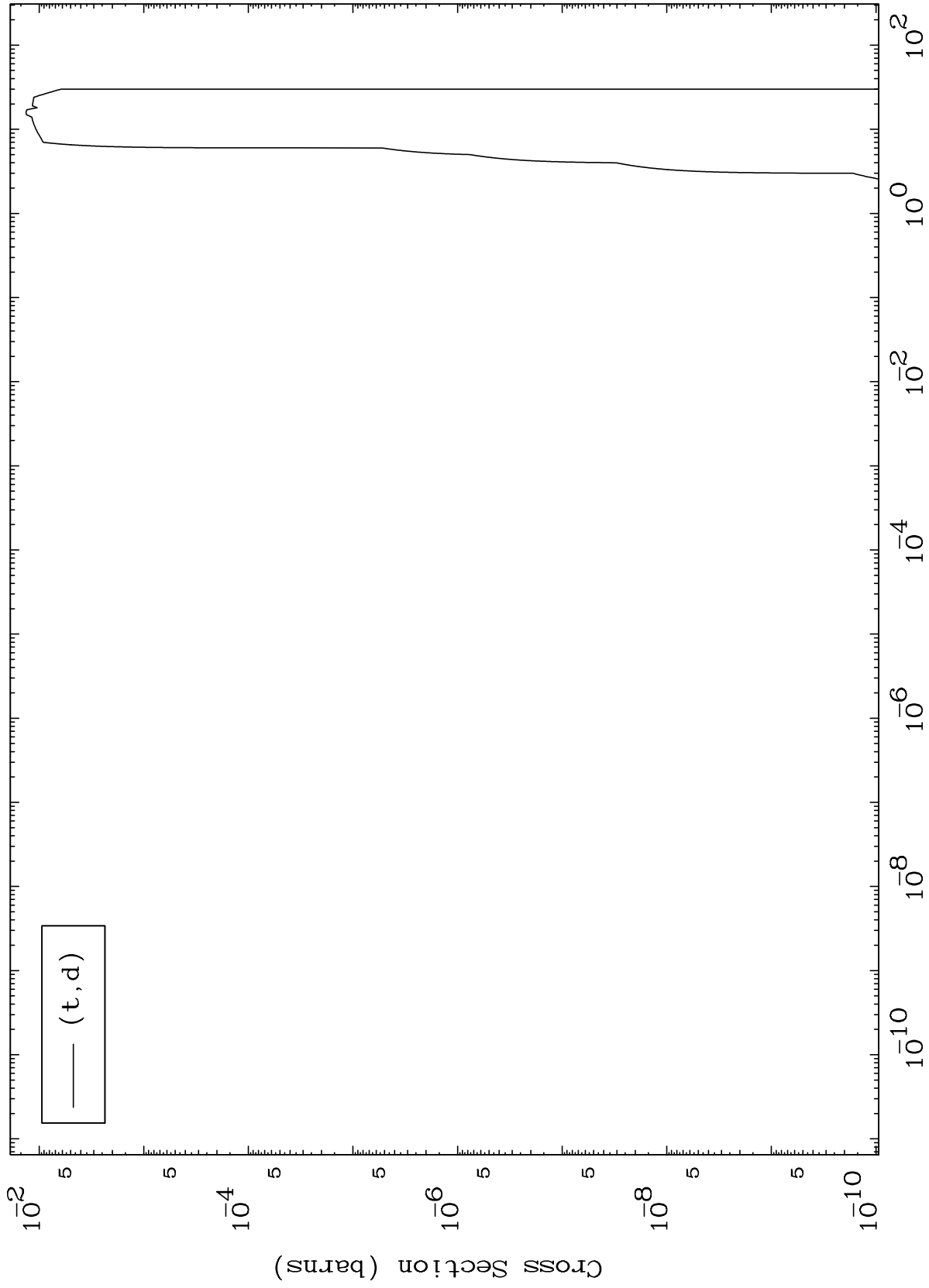
Incident Energy (MeV)

44-Ru-89

MAT 4404

(t,d) Levels  
0 Kelvin Cross Sections

44-Ru-89



7

Incident Energy (MeV)

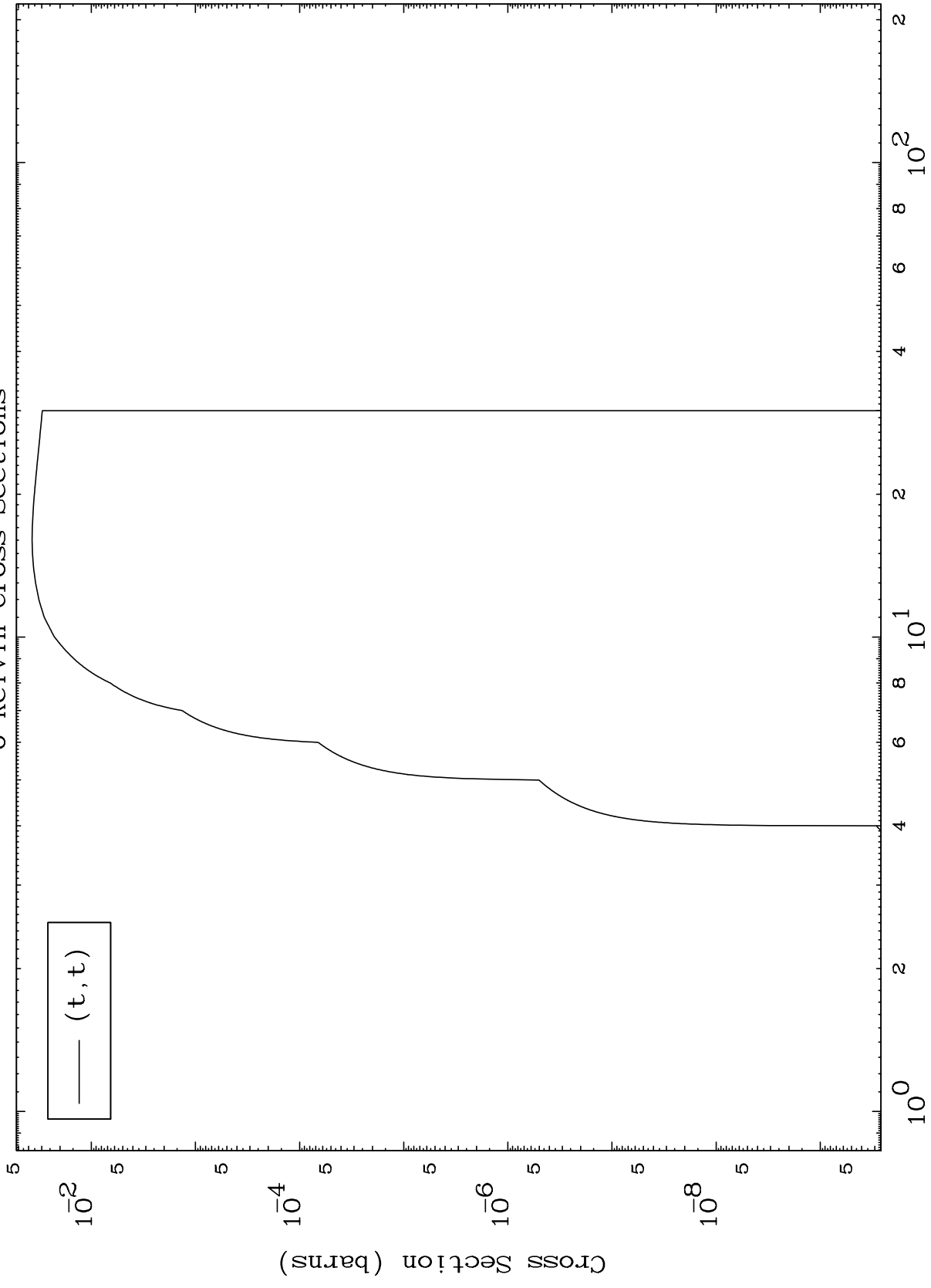
44-Ru-89



MAT 4404

(t,t) Levels  
0 Kelvin Cross Sections

44-Ru-89



8

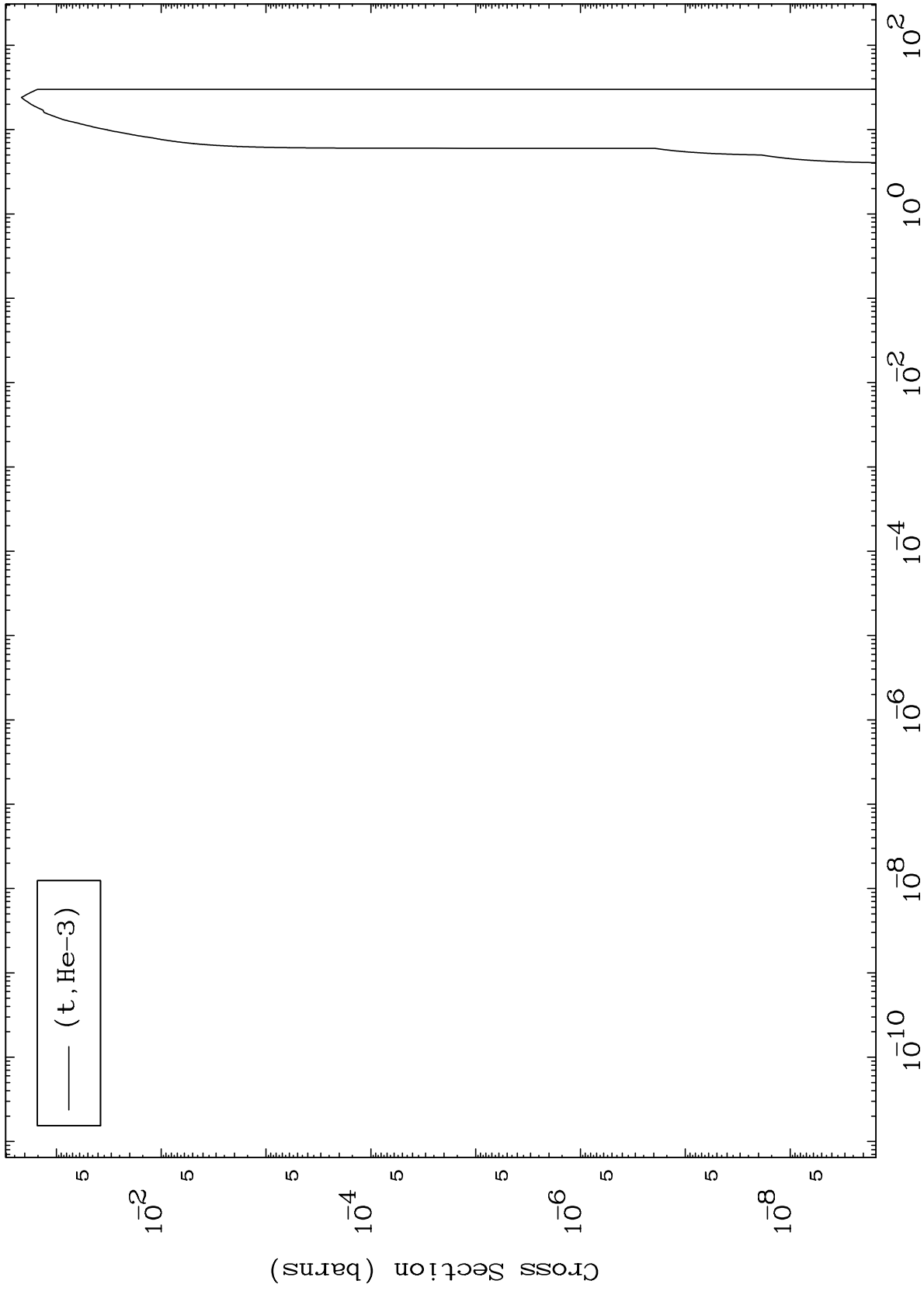
Incident Energy (MeV)

44-Ru-89

MAT 4404

(t,He3) Levels  
0 Kelvin Cross Sections

44-Ru-89



9

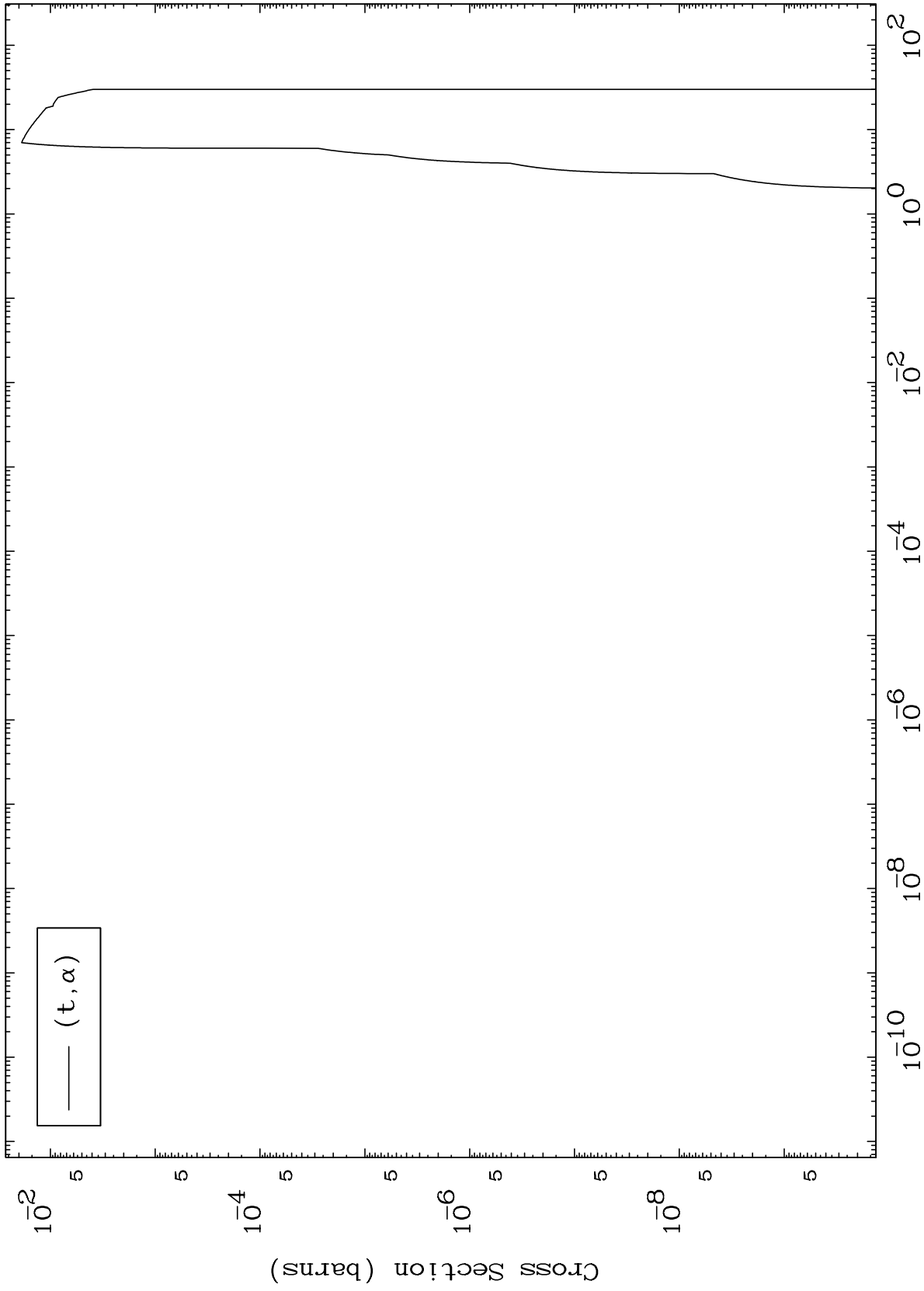
Incident Energy (MeV)

44-Ru-89

MAT 4404

(t,α) Levels  
0 Kelvin Cross Sections

44-Ru-89



10

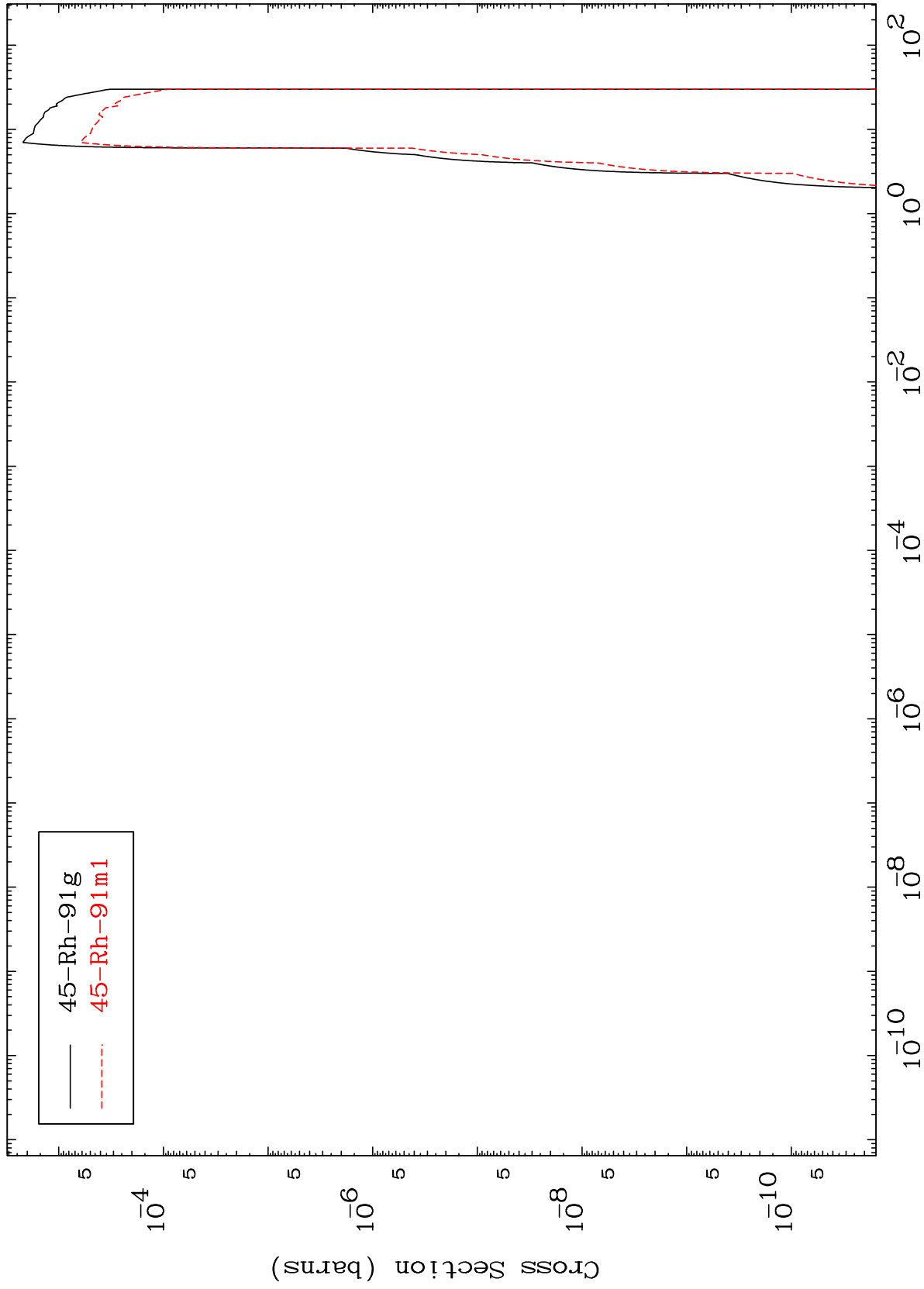
Incident Energy (MeV)

44-Ru-89

MAT 4404

Triton Inelastic  
Radionuclide Production Cross Section

44-Ru-89



11

Incident Energy (MeV)

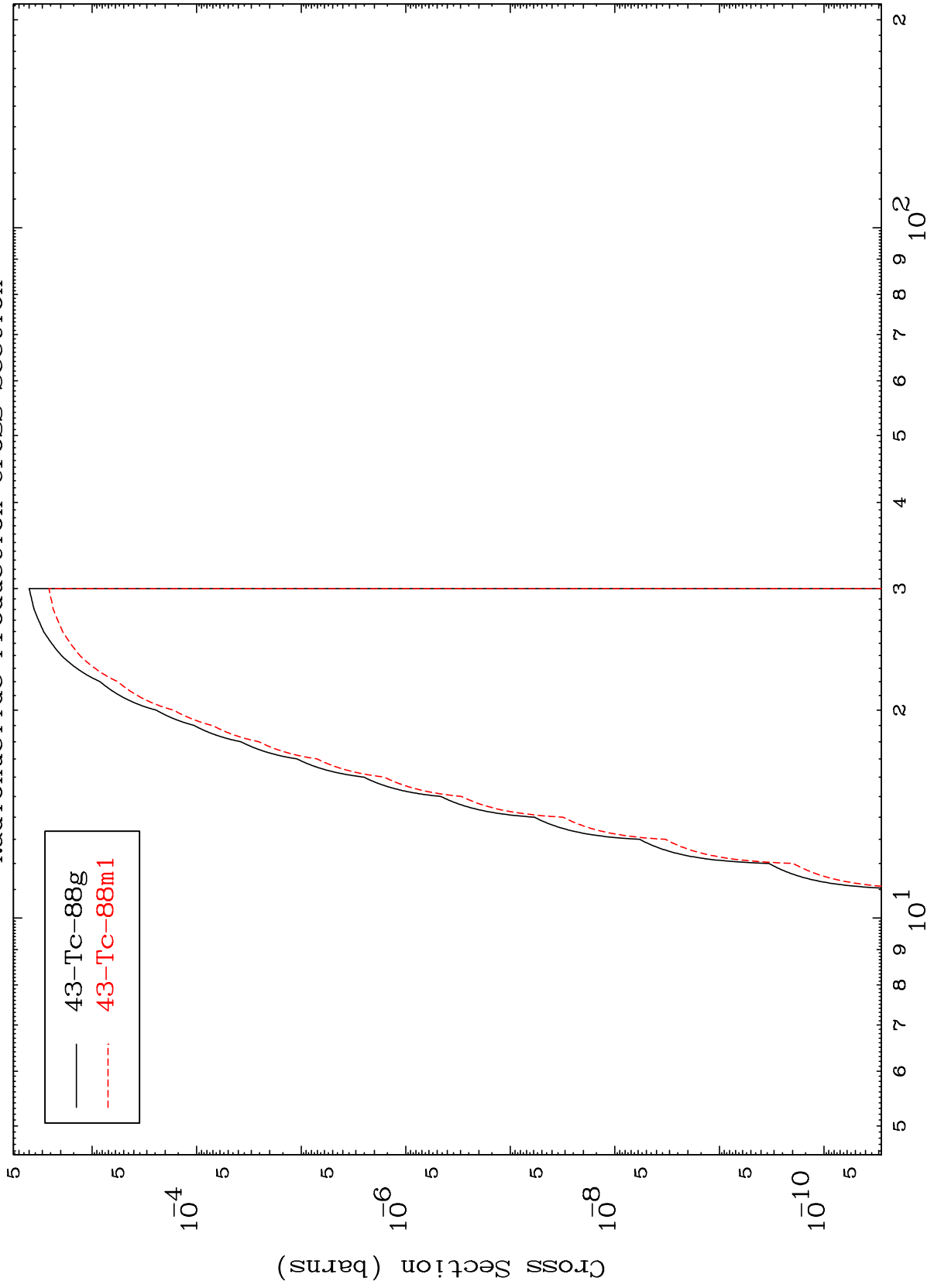
44-Ru-89

MAT 4404

(t, n') He-3

44-Ru-89

Radionuclide Production Cross Section



12

Incident Energy (MeV)

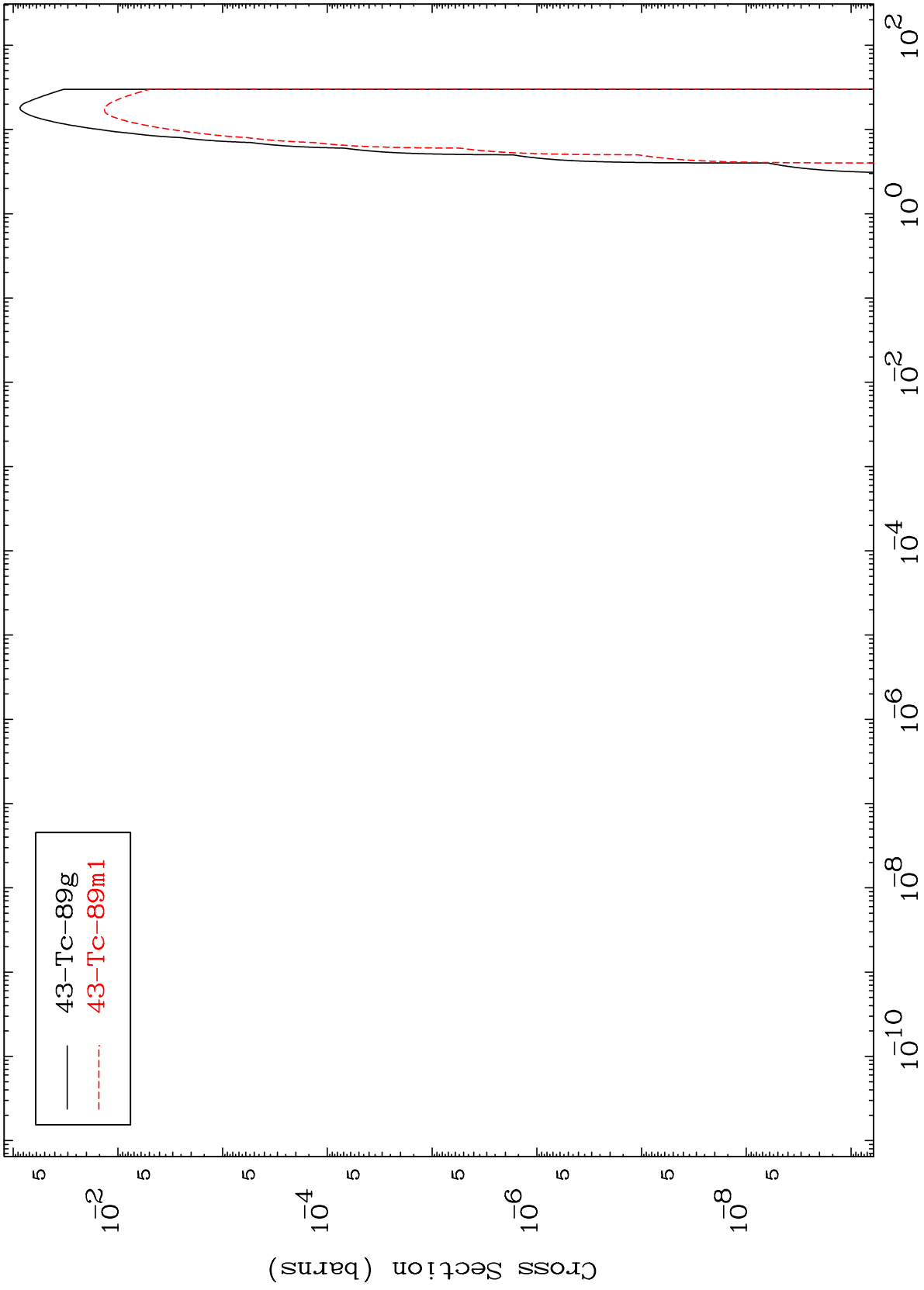
44-Ru-89

MAT 4404

(t,2n) p

44-Ru-89

Radionuclide Production Cross Section



13

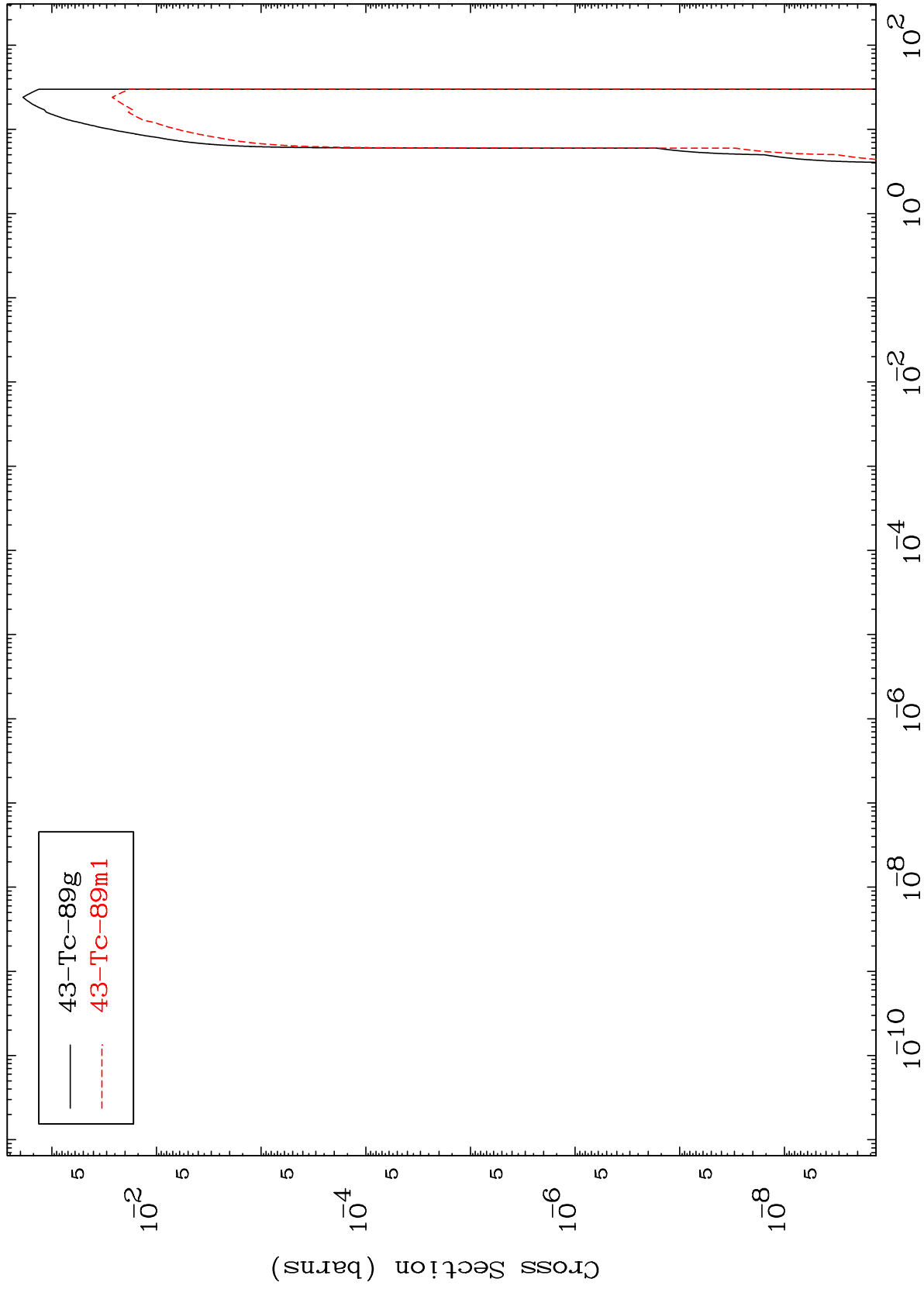
Incident Energy (MeV)

44-Ru-89

MAT 4404

(t, He-3)  
Radionuclide Production Cross Section

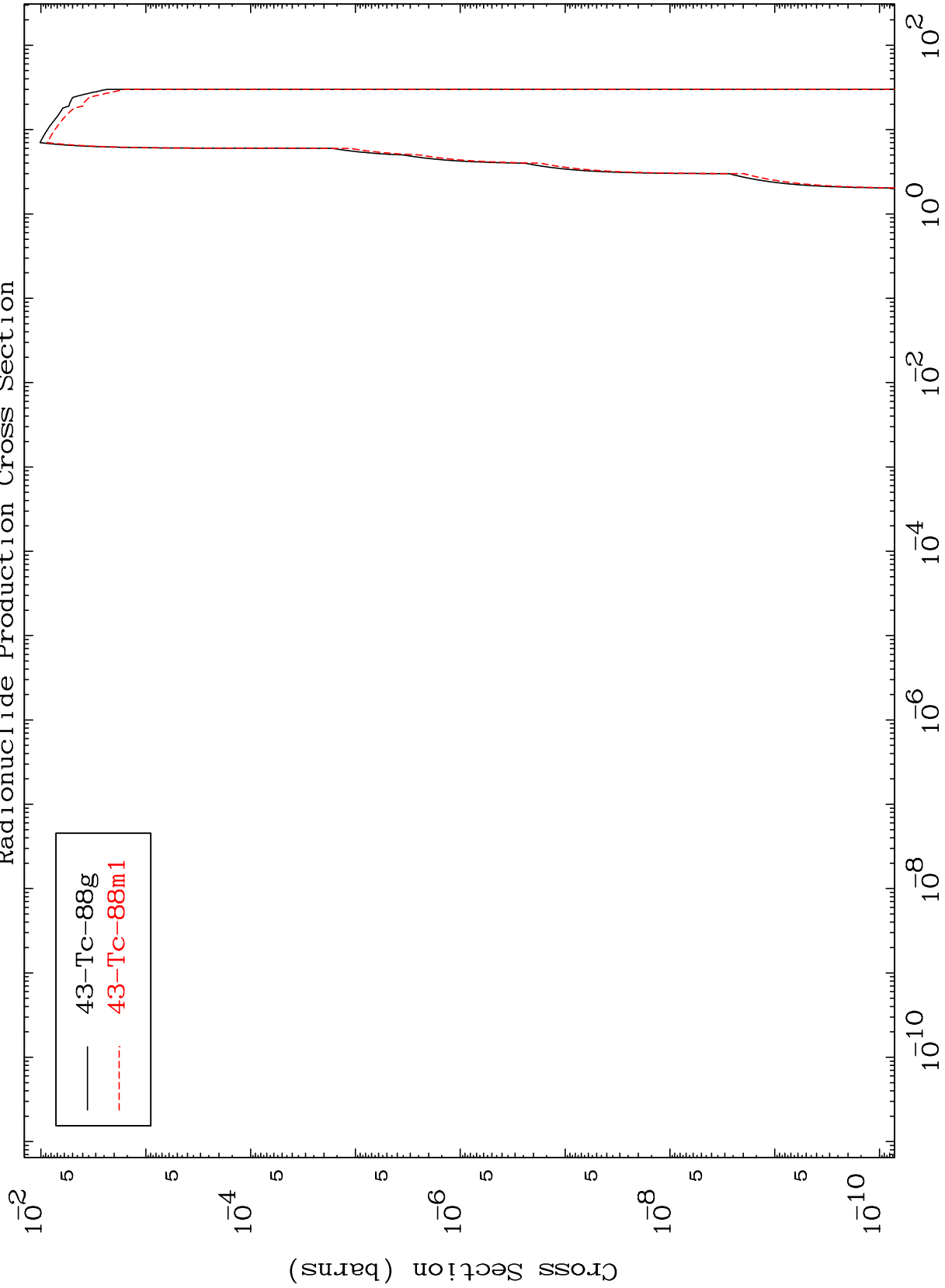
44-Ru-89



MAT 4404

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

44-Ru-89



15

Incident Energy (MeV)

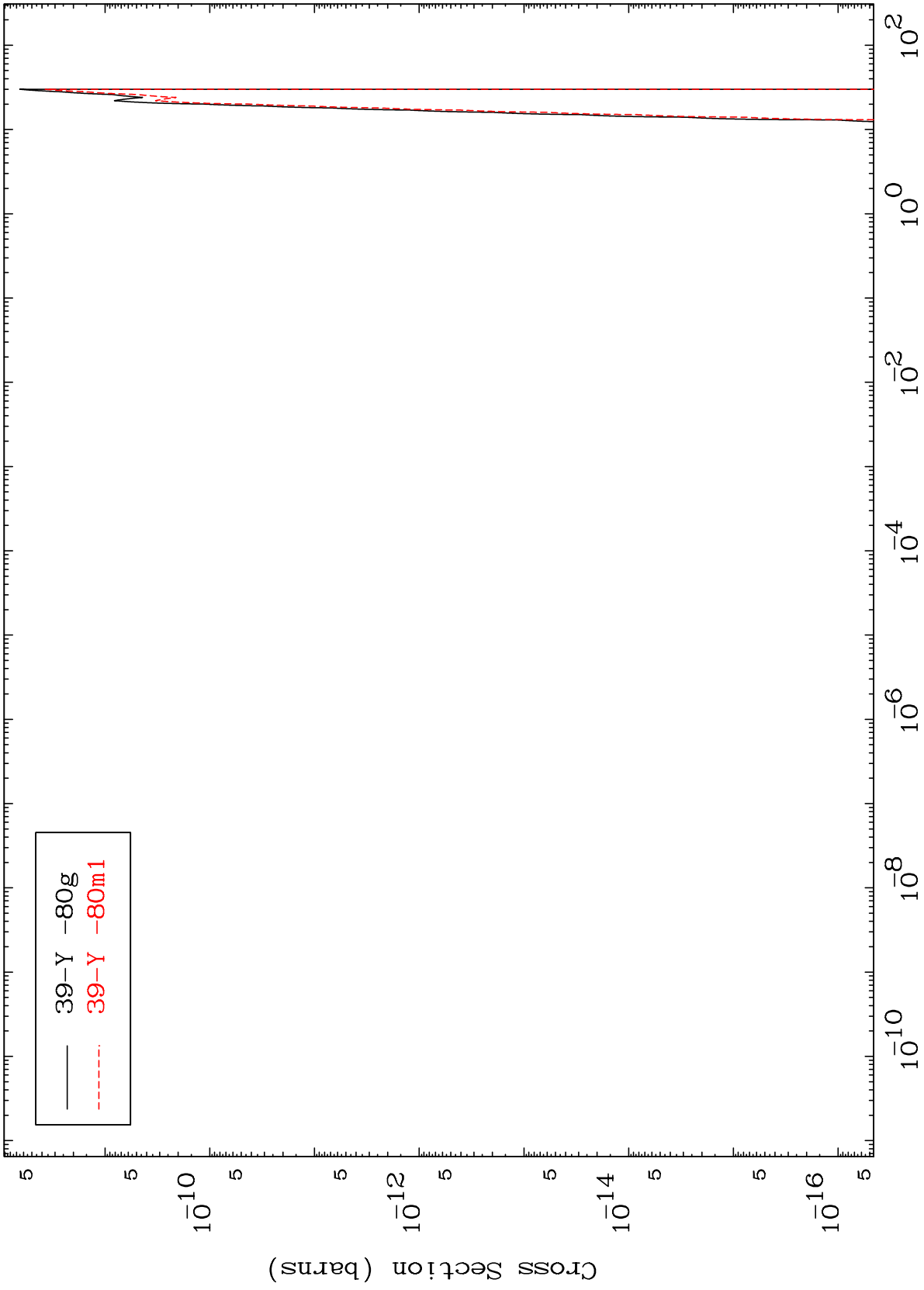
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MAT 4404

(t,3α)  
Radionuclide Production Cross Section

44-Ru-89



16

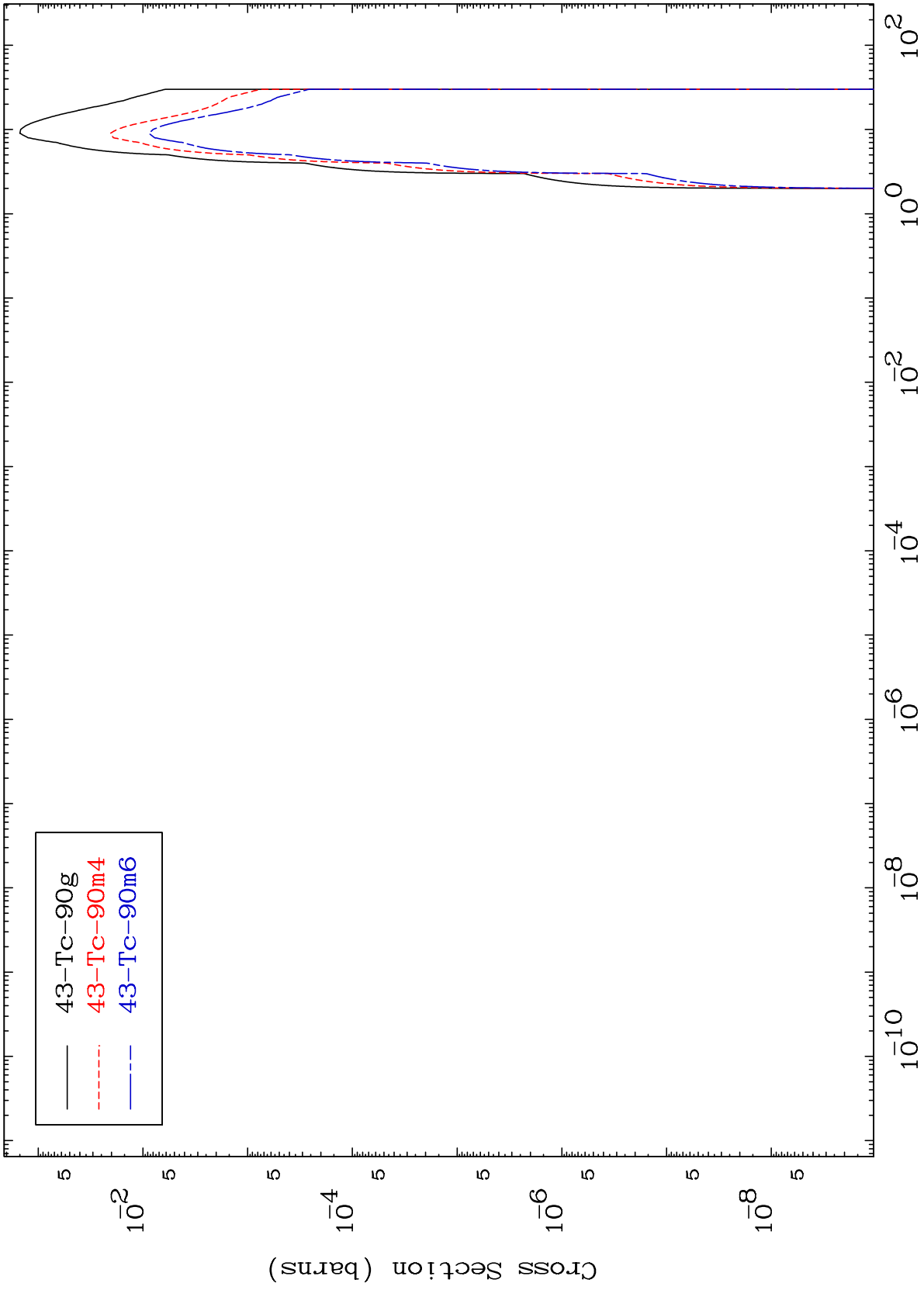
Incident Energy (MeV)

44-Ru-89

MAT 4404

Radionuclide Production Cross Section  
(t,2p)

44-Ru-89



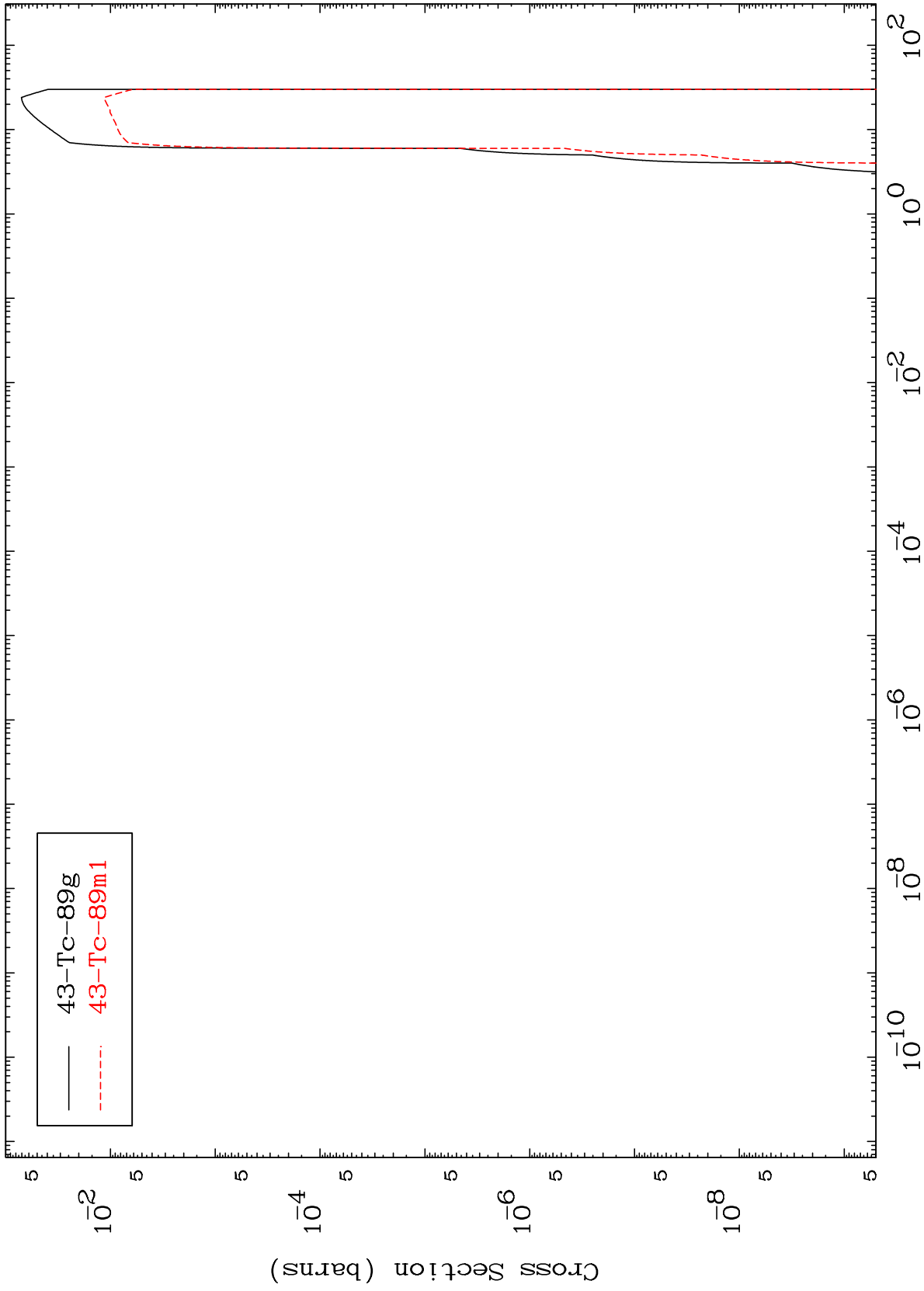
44-Ru-89

MAT 4404

(t,p) d

44-Ru-89

Radionuclide Production Cross Section



18

Incident Energy (MeV)

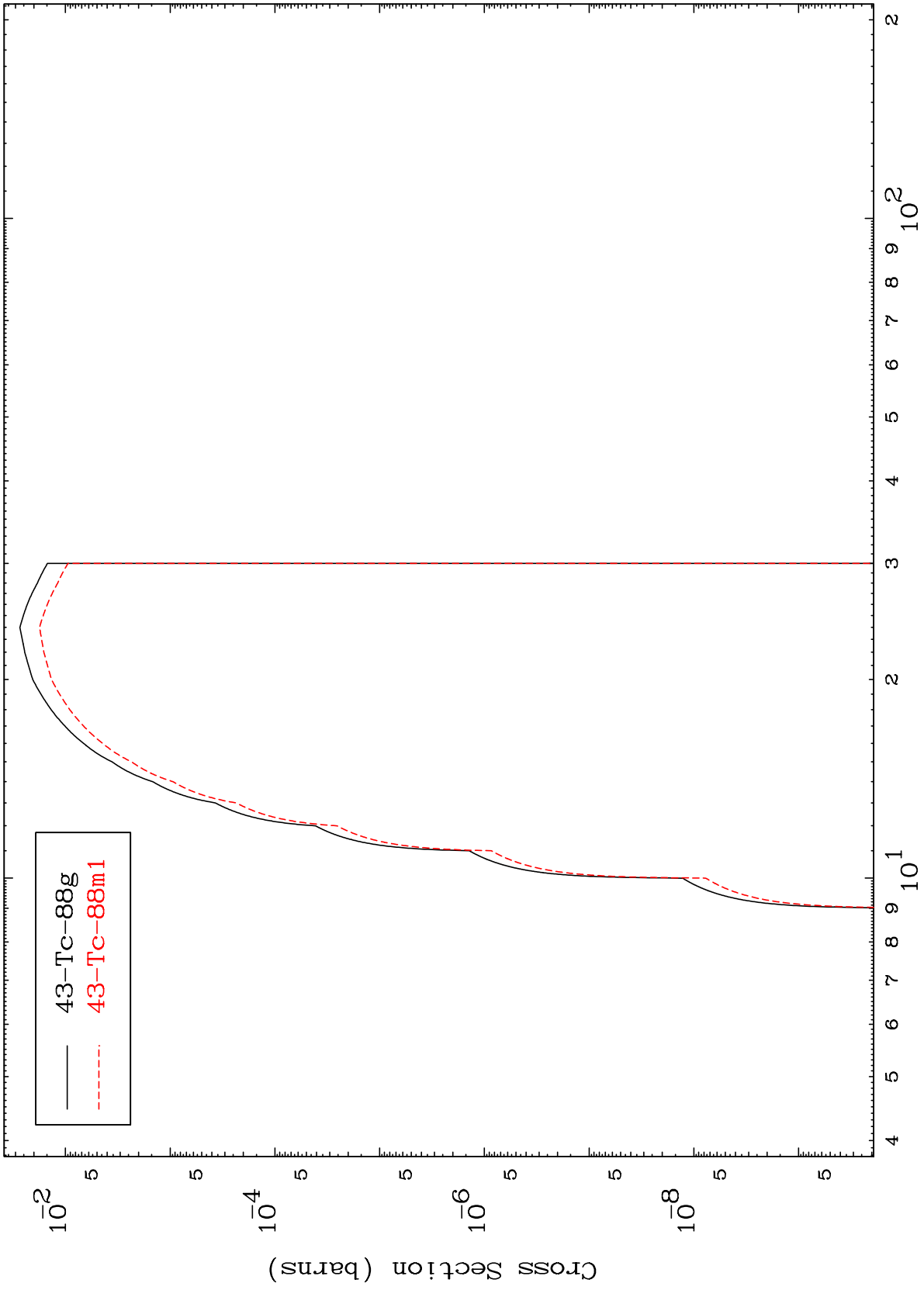
44-Ru-89

MAT 4404

(t,p) t

44-Ru-89

Radionuclide Production Cross Section



19

Incident Energy (MeV)

44-Ru-89