

Program EVALPLOT  
(Version 2018-1)

by

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(Present Contact Information)

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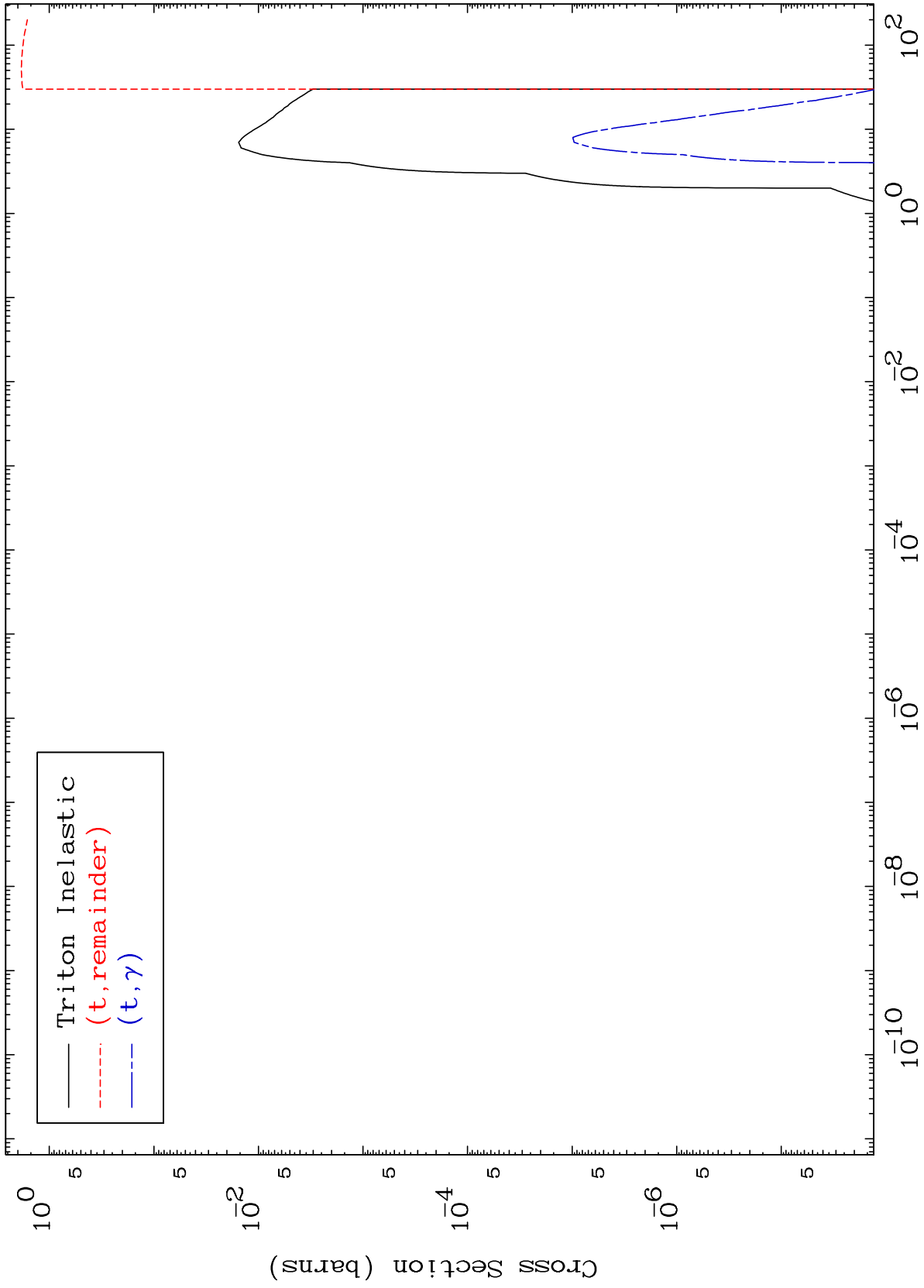
E.Mail:redcullen1@comcast.net  
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 3840

Triton Major  
0 Kelvin Cross Sections

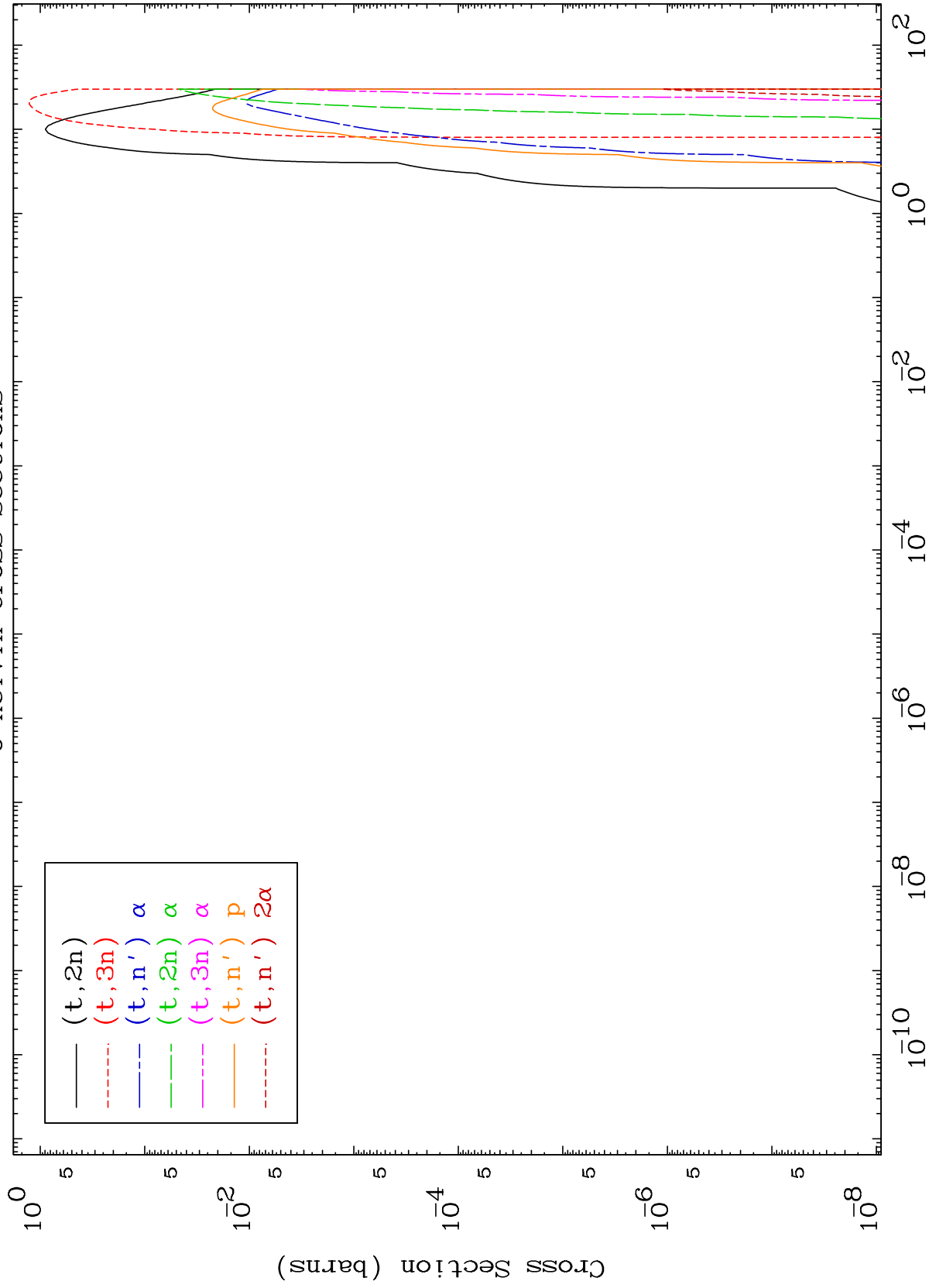
38-Sr-89



MAT 3840

Triton Neutron Production  
0 Kelvin Cross Sections

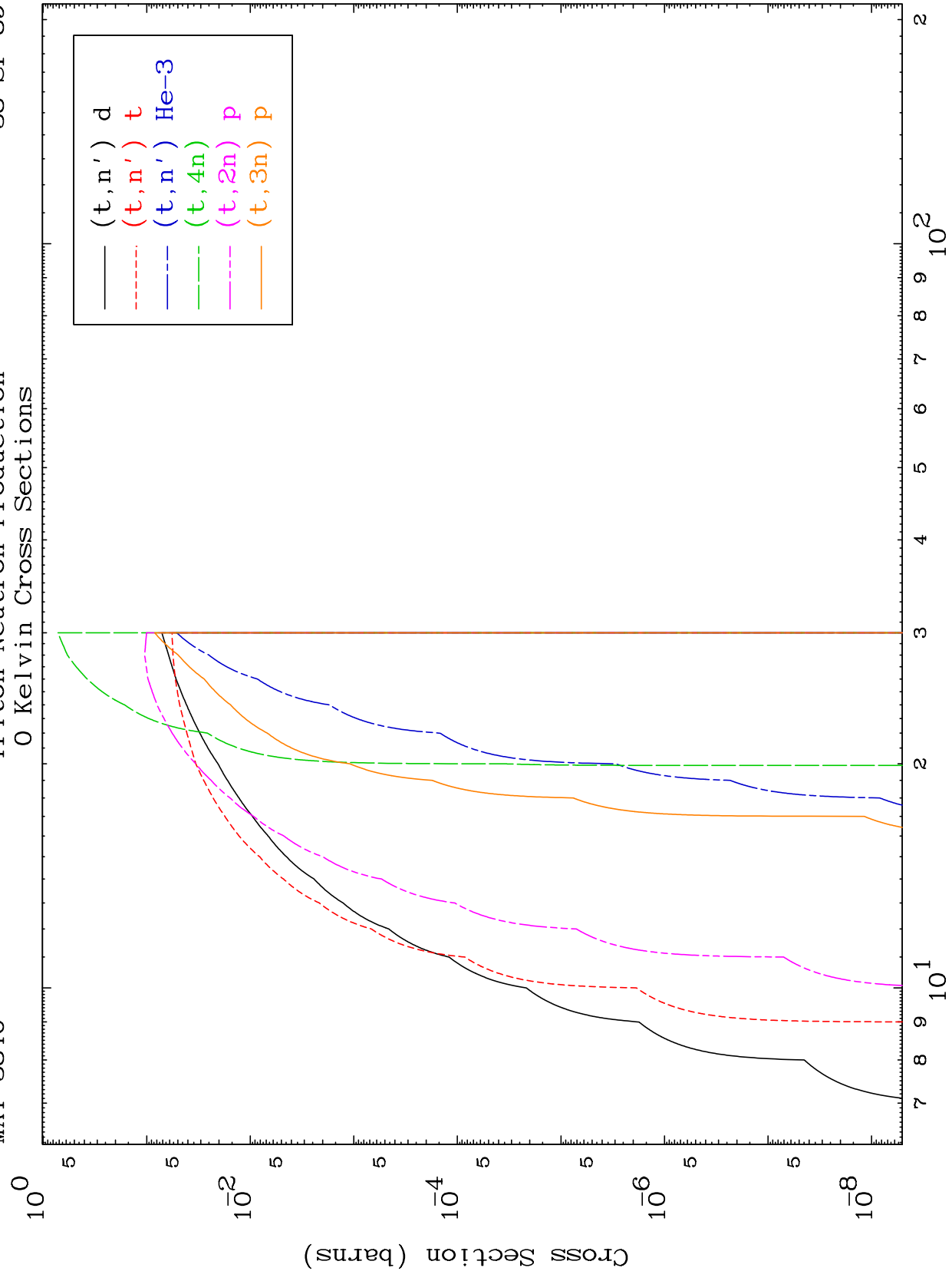
38-Sr-89



2

Incident Energy (MeV)

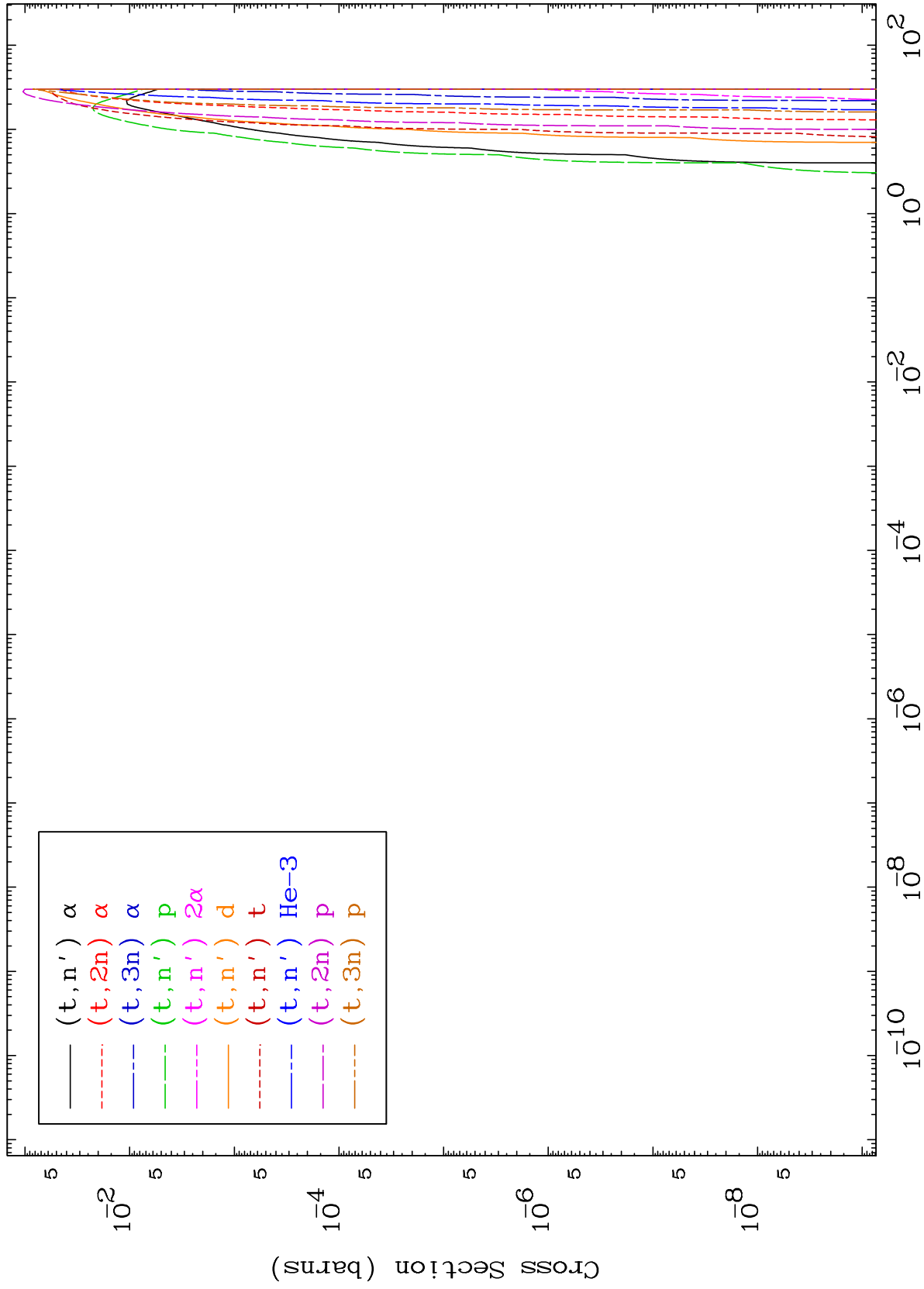
38-Sr-89



MAT 3840

Triton Charged Particle  
0 Kelvin Cross Sections

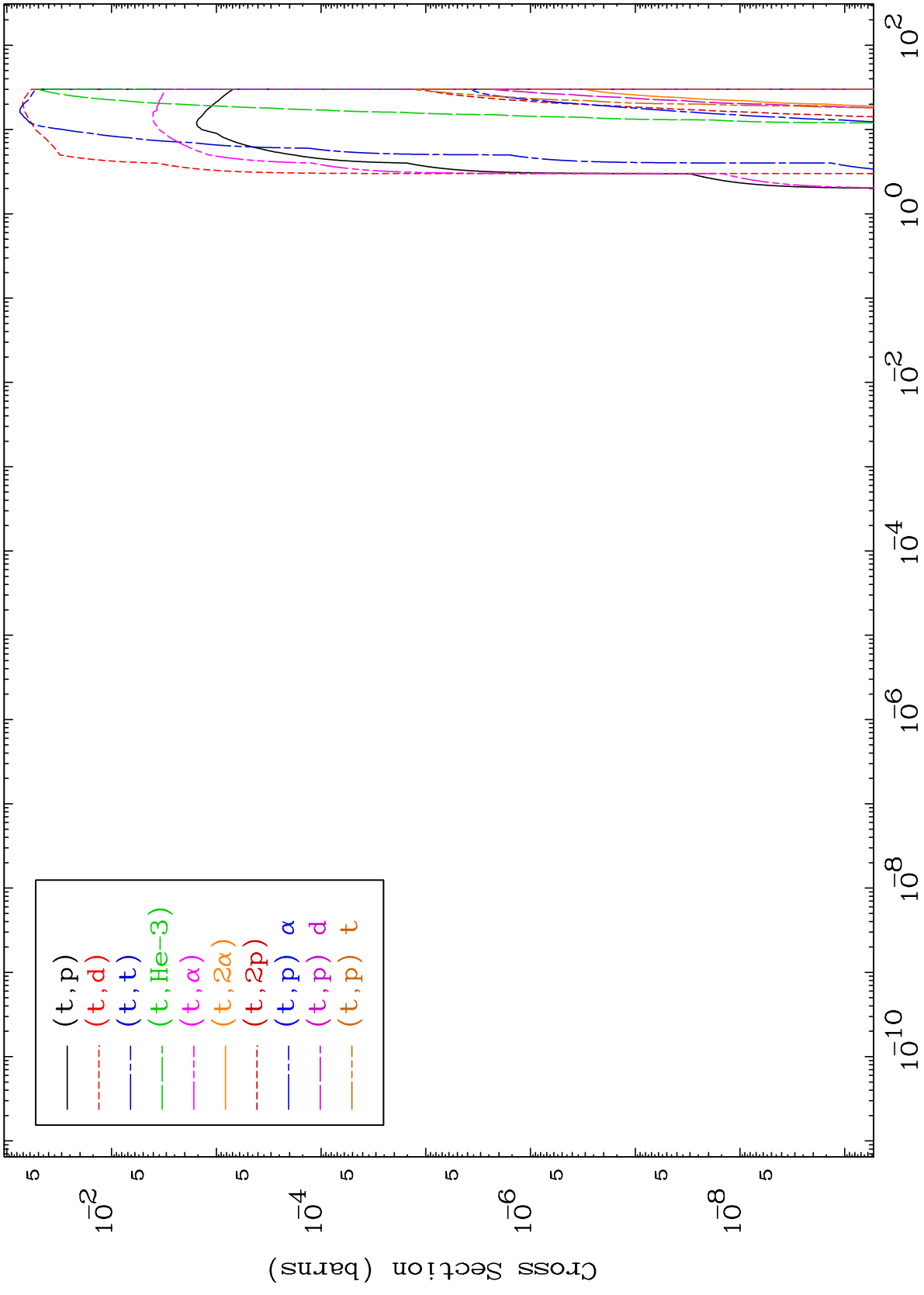
38-Sr-89



MAT 3840

Triton Charged Particle  
0 Kelvin Cross Sections

38-Sr-89



5

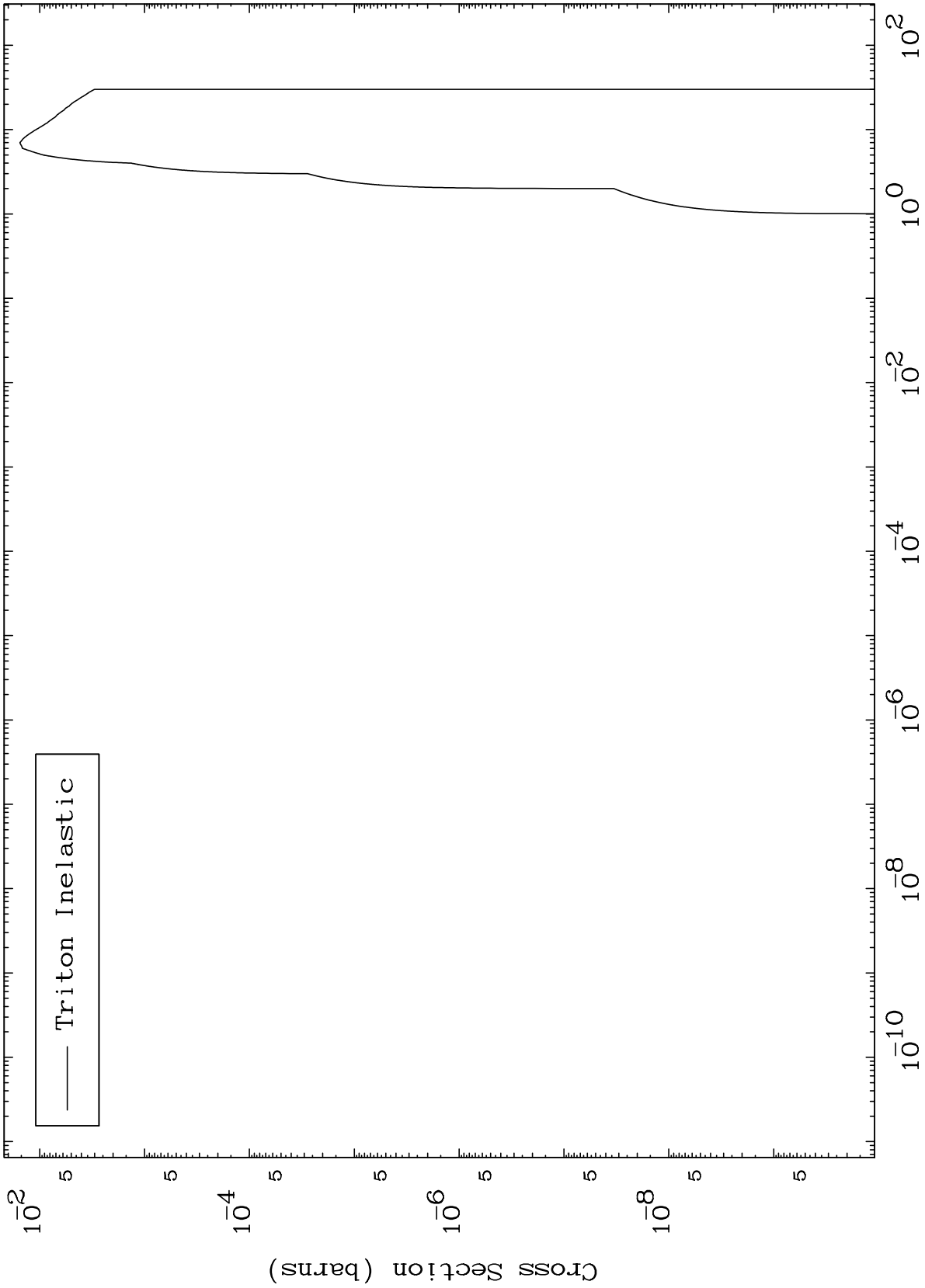
Incident Energy (MeV)

38-Sr-89

MAT 3840

(t,n') Level  
0 Kelvin Cross Sections

38-Sr-89

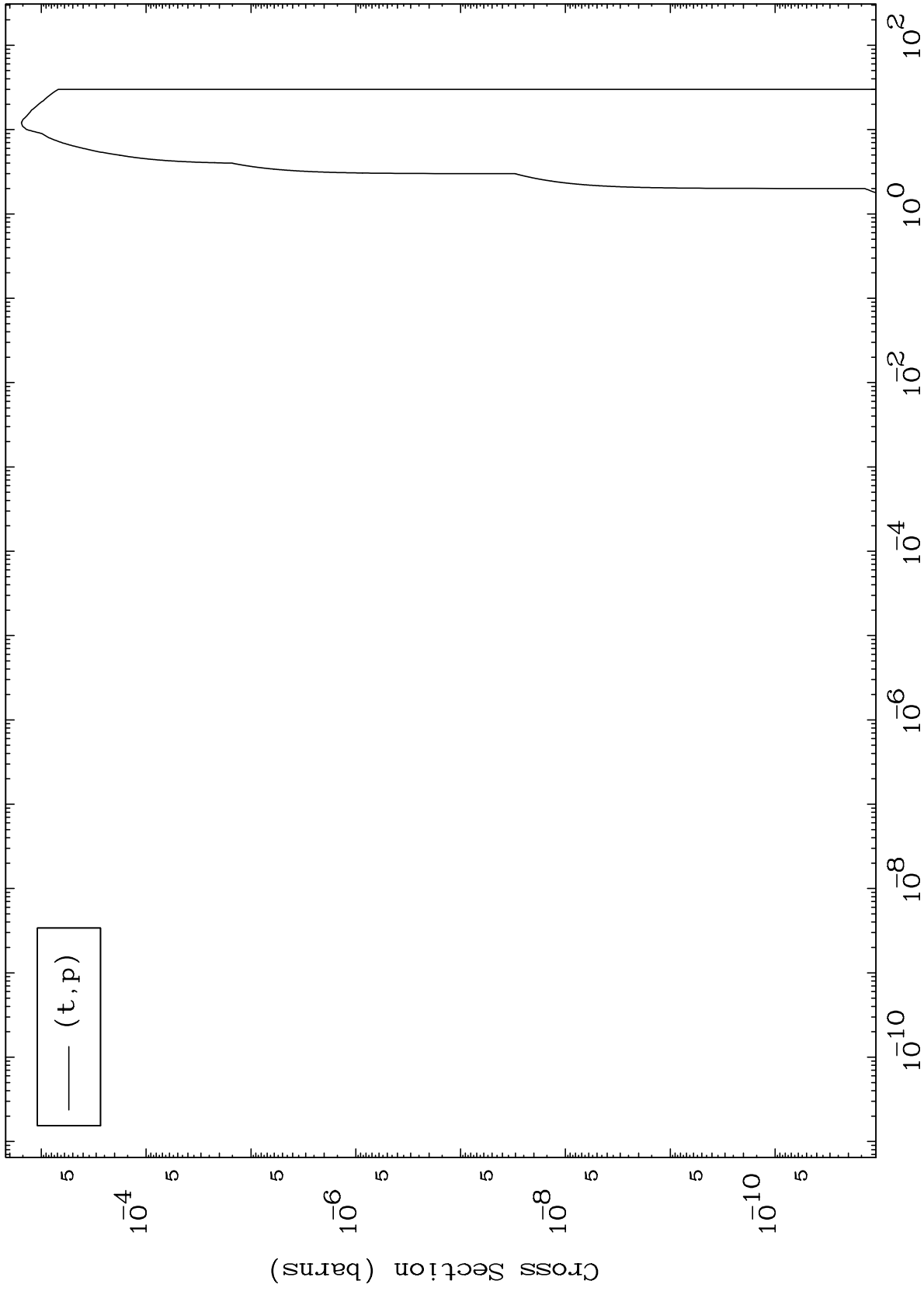


— Triton Inelastic

MAT 3840

(t,p) Levels  
0 Kelvin Cross Sections

38-Sr-89



7

Incident Energy (MeV)

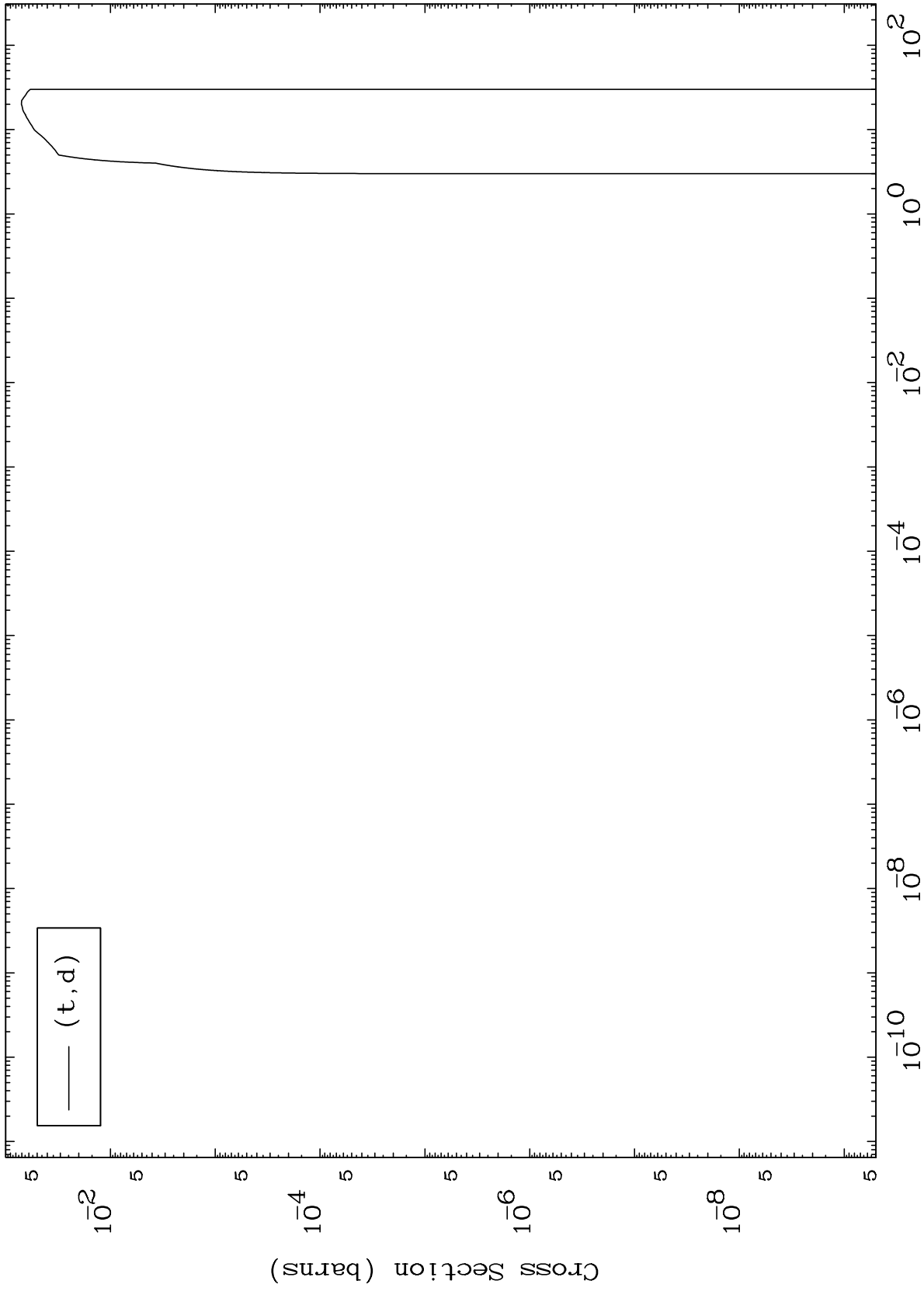
38-Sr-89



MAT 3840

(t,d) Levels  
0 Kelvin Cross Sections

38-Sr-89



8

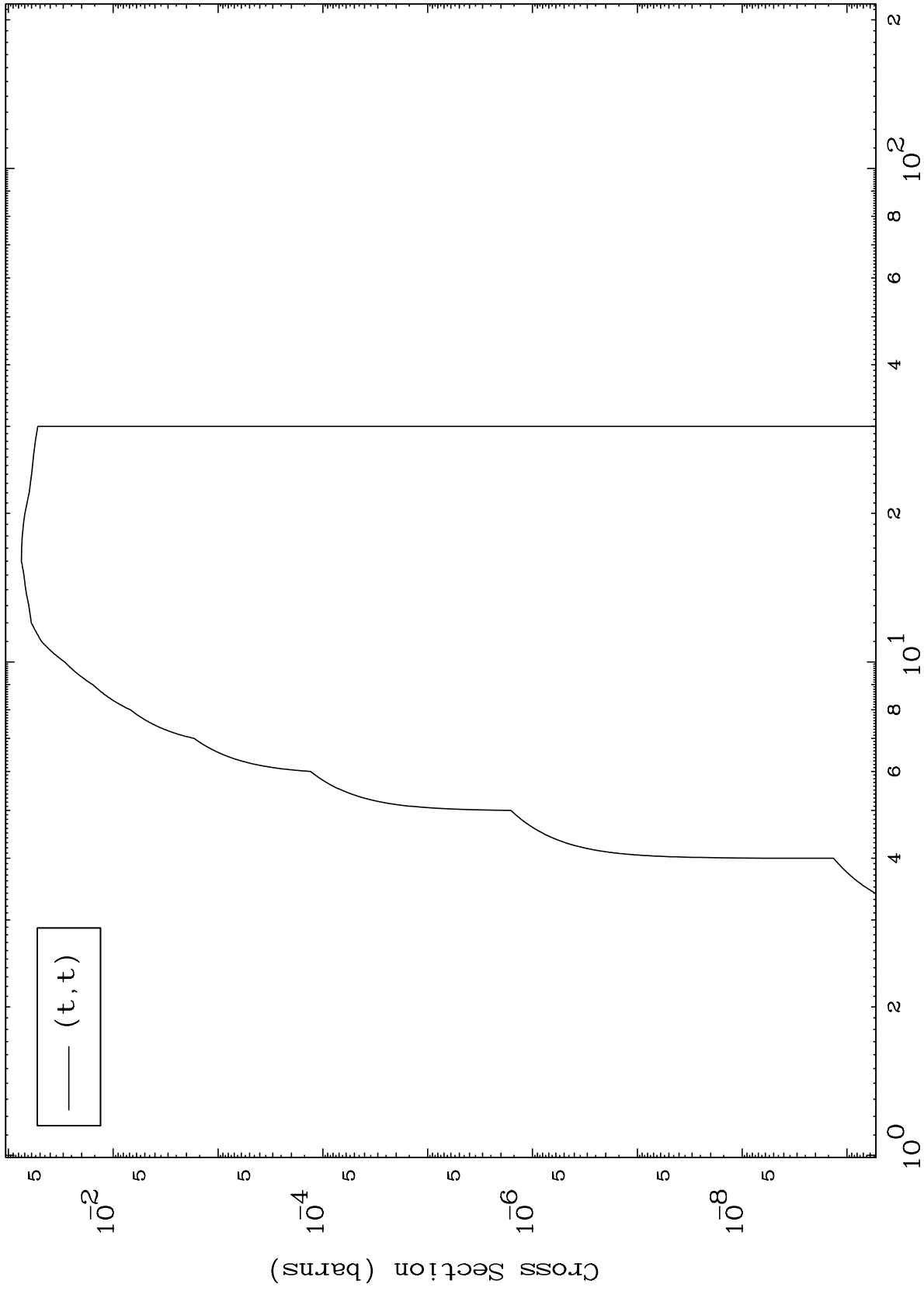
Incident Energy (MeV)

38-Sr-89

MAT 3840

38-Sr-89

(t,t) Levels  
0 Kelvin Cross Sections



9

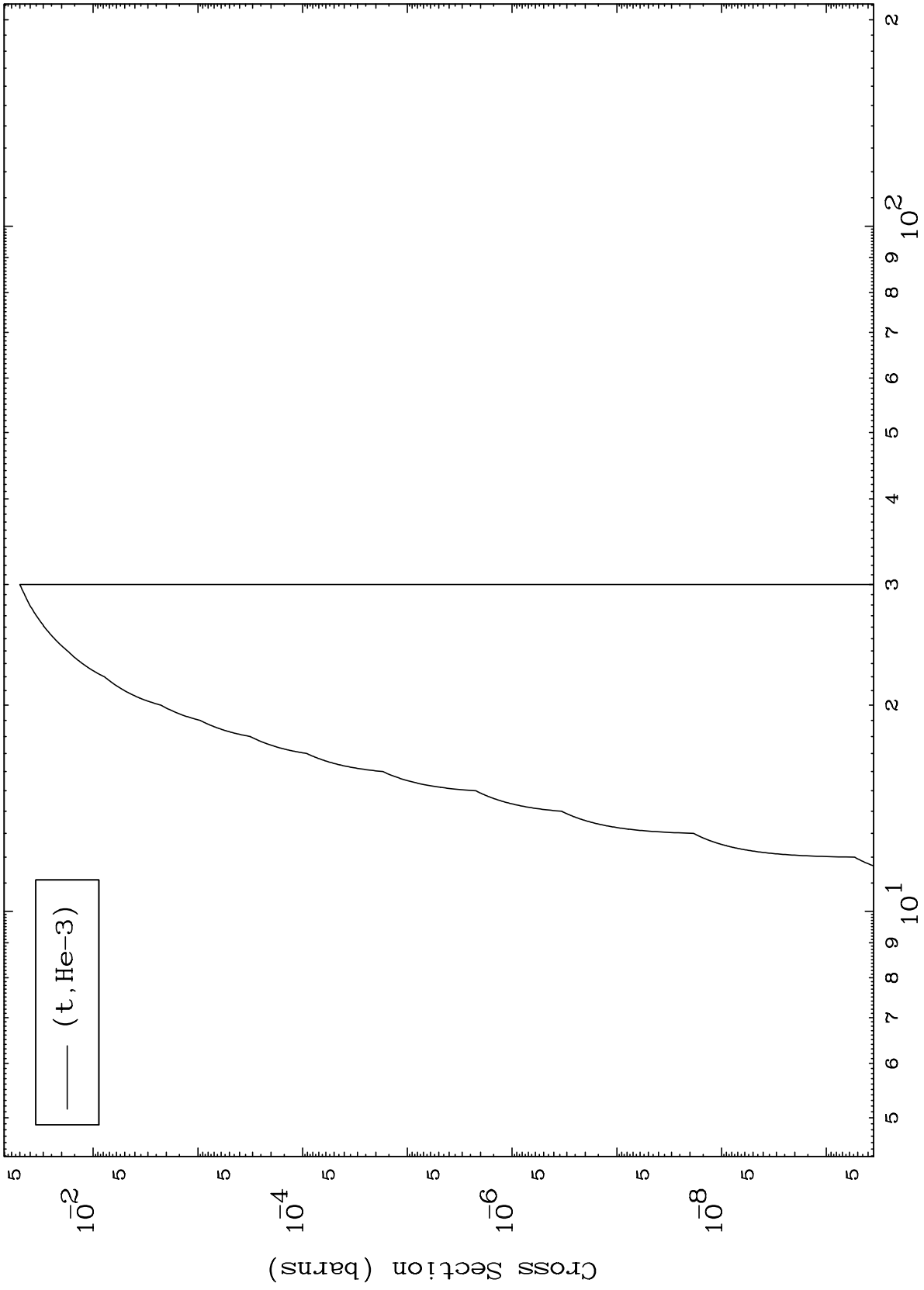
Incident Energy (MeV)

38-Sr-89

MAT 3840

38-Sr-89

(t,He3) Levels  
0 Kelvin Cross Sections



10

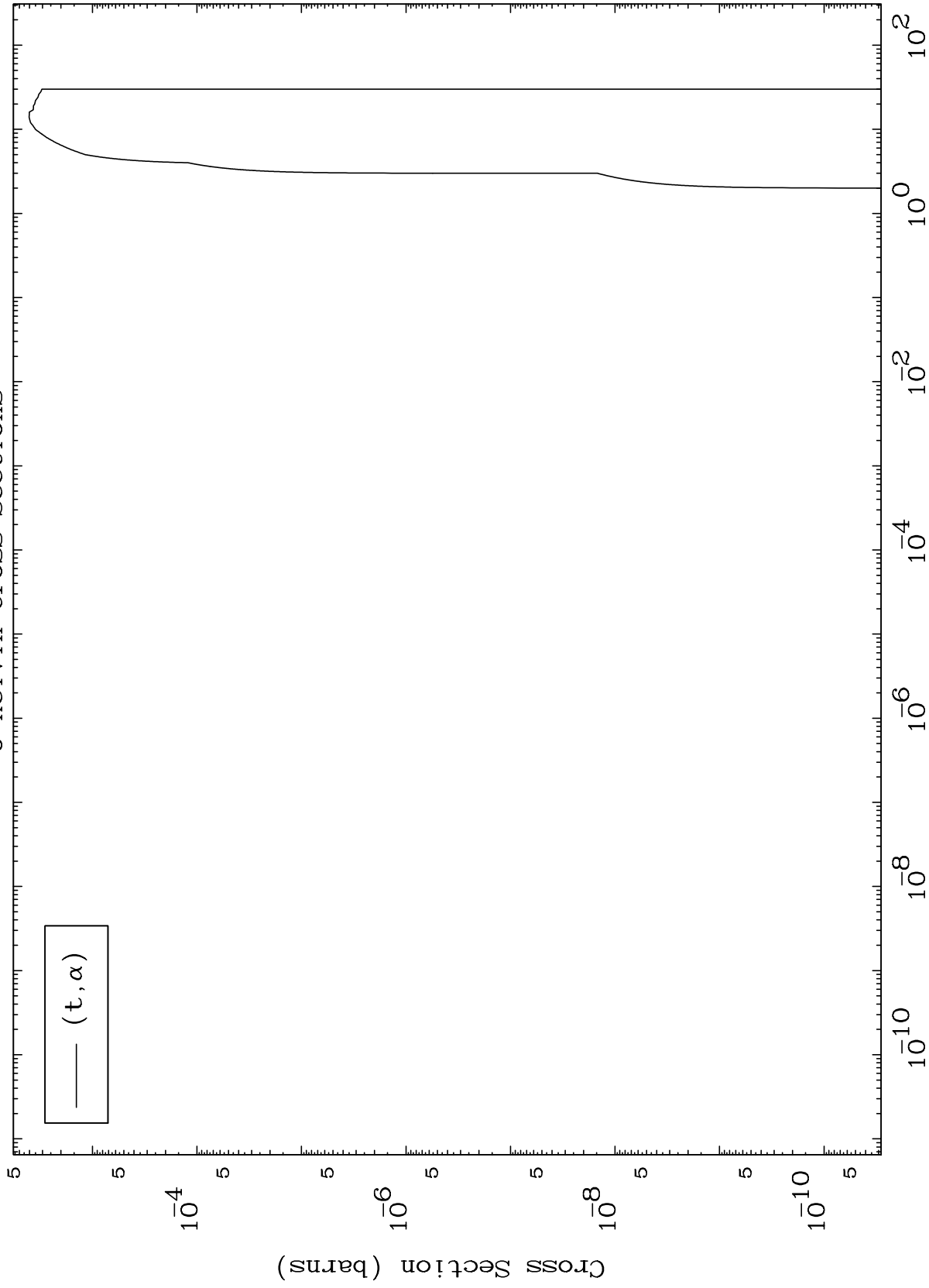
Incident Energy (MeV)

38-Sr-89

MAT 3840

(t, $\alpha$ ) Levels  
0 Kelvin Cross Sections

38-Sr-89



11

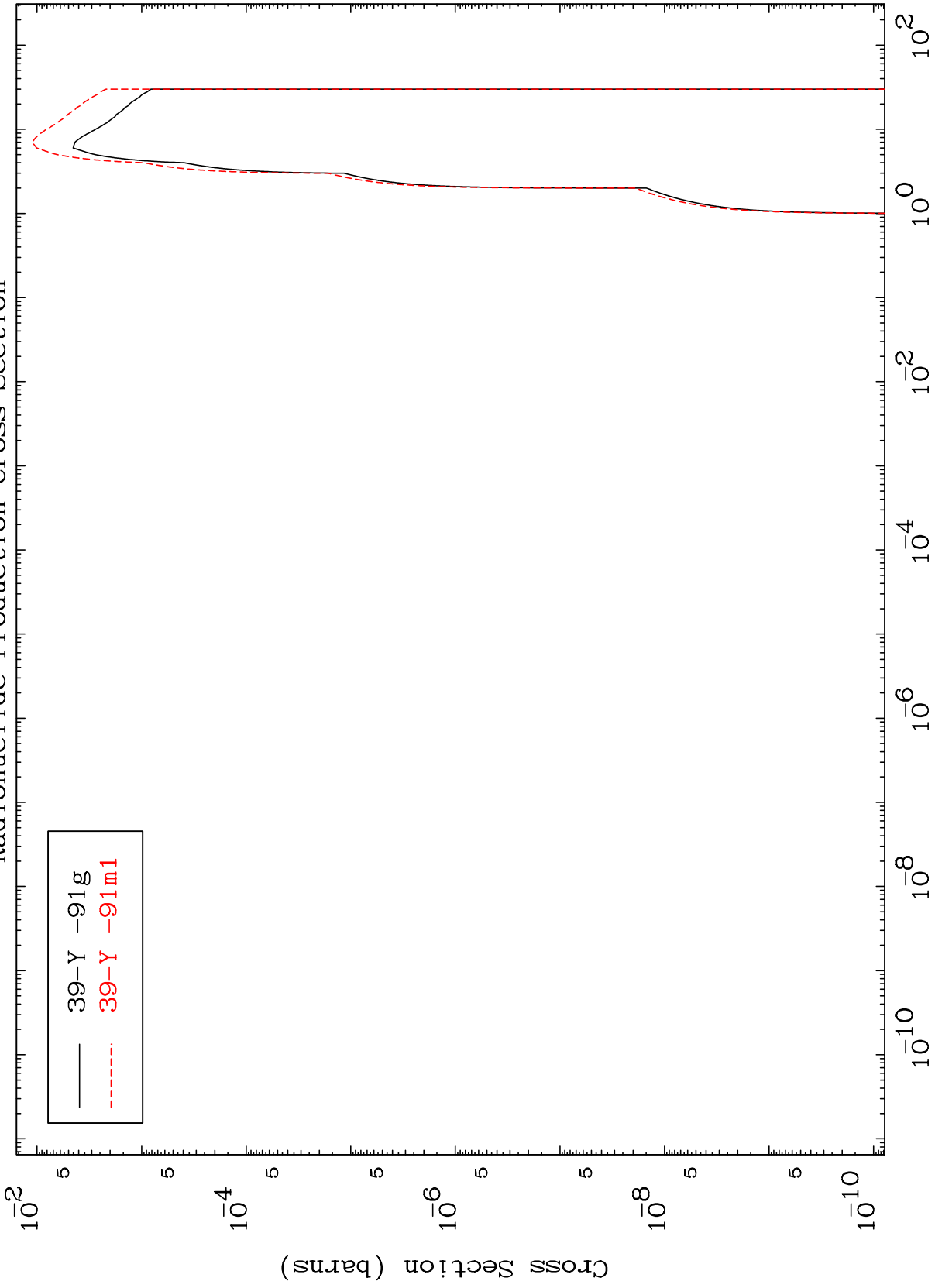
Incident Energy (MeV)

38-Sr-89

MAT 3840

Triton Inelastic  
Radionuclide Production Cross Section

38-Sr-89

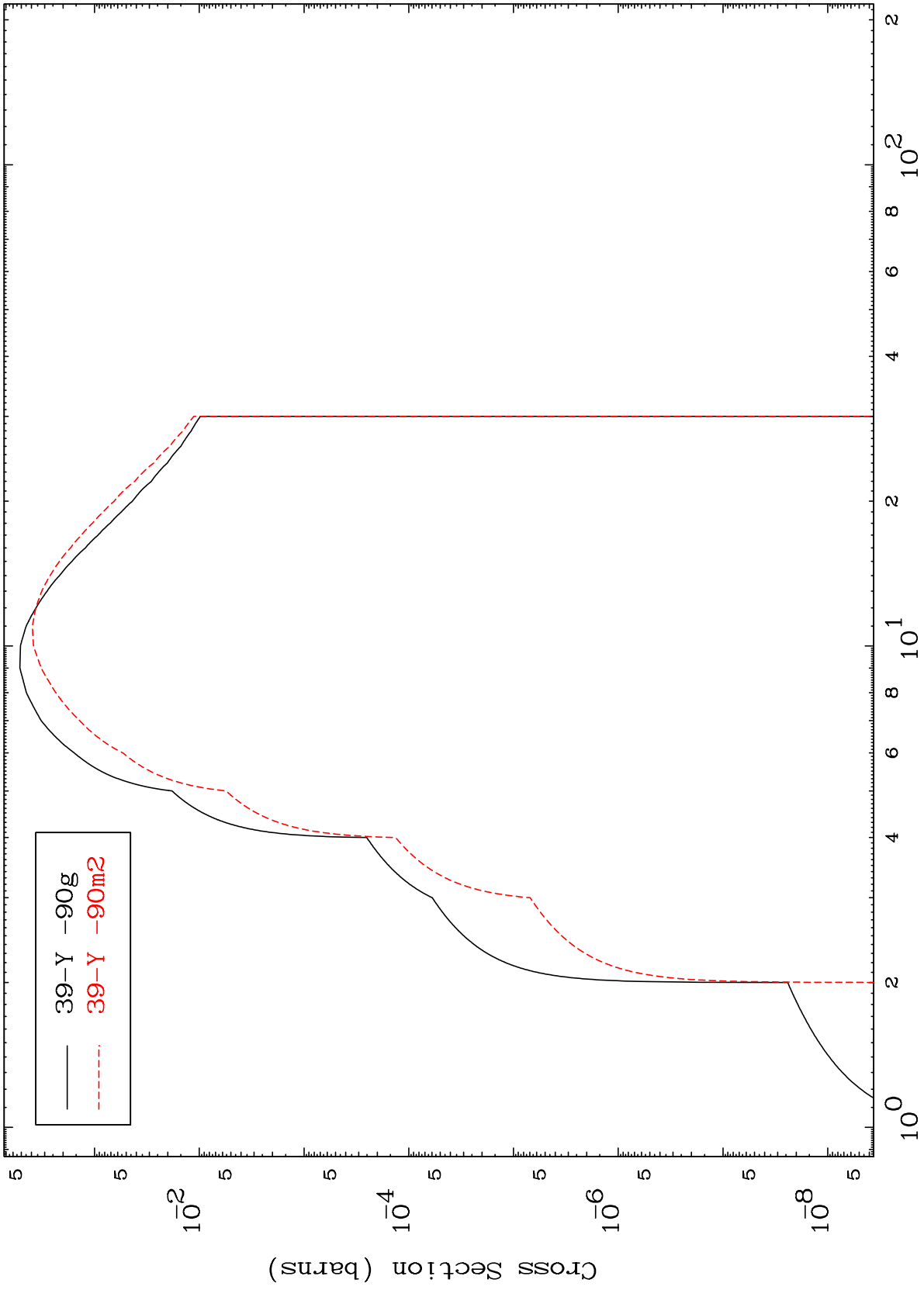


39-Y -91g  
39-Y -91m1

MAT 3840

38-Sr-89

Radionuclide Production Cross Section  
(t,2n)



13

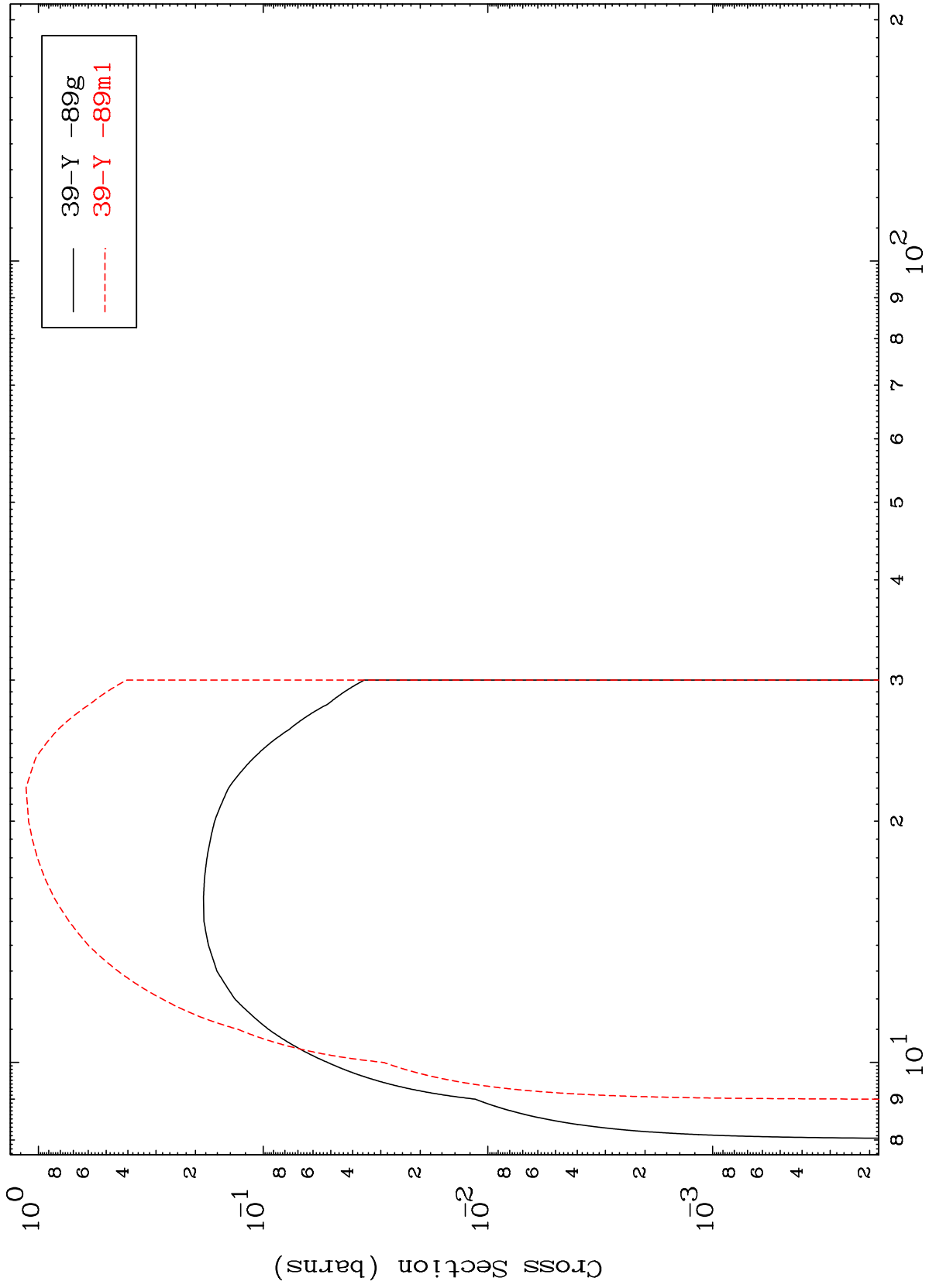
Incident Energy (MeV)

38-Sr-89

MAT 3840

38-Sr-89

(t,3n)  
Radionuclide Production Cross Section



14

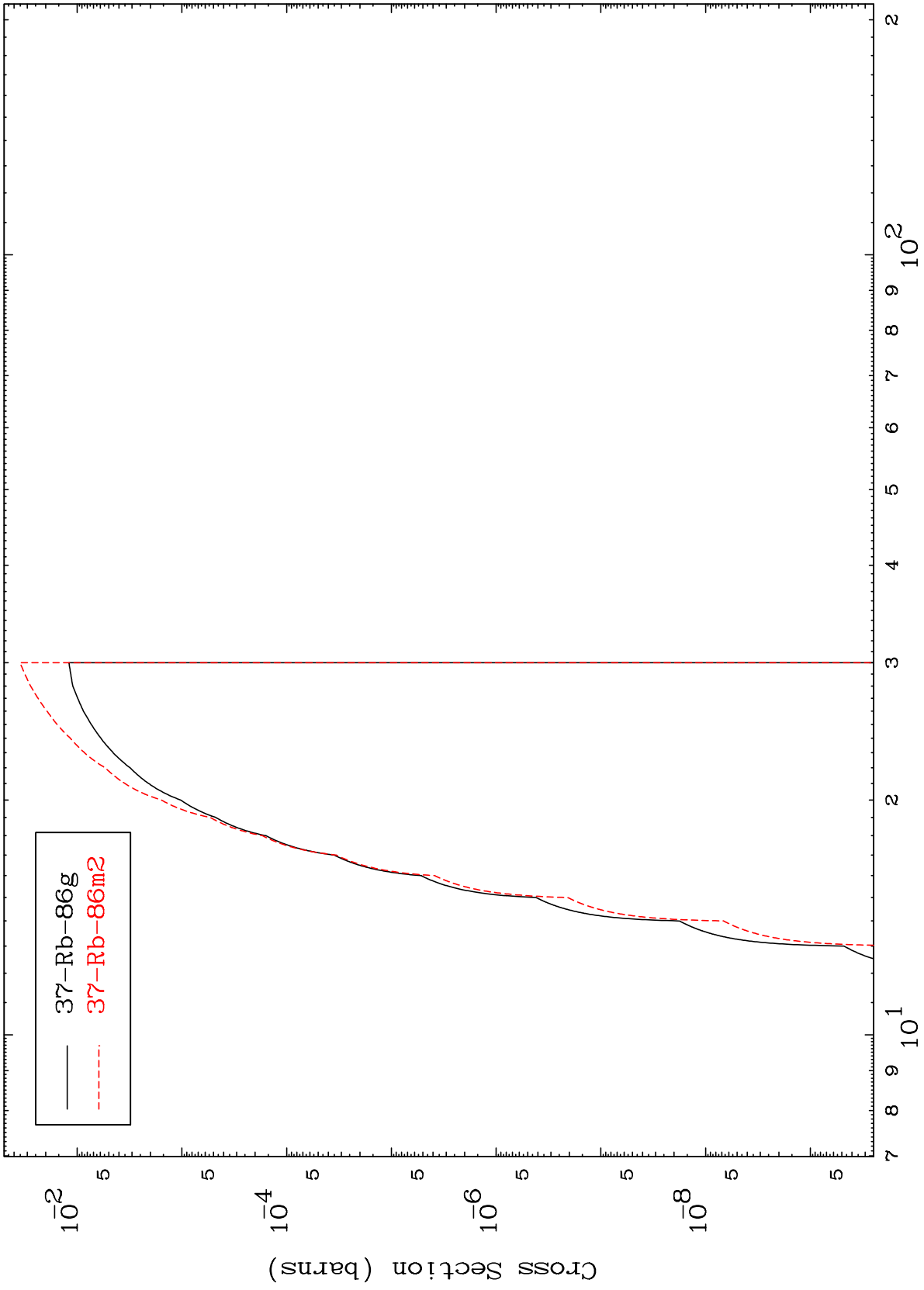
Incident Energy (MeV)

38-Sr-89

MAT 3840

38-Sr-89

(t,2n)  $\alpha$   
Radionuclide Production Cross Section



15

Incident Energy (MeV)

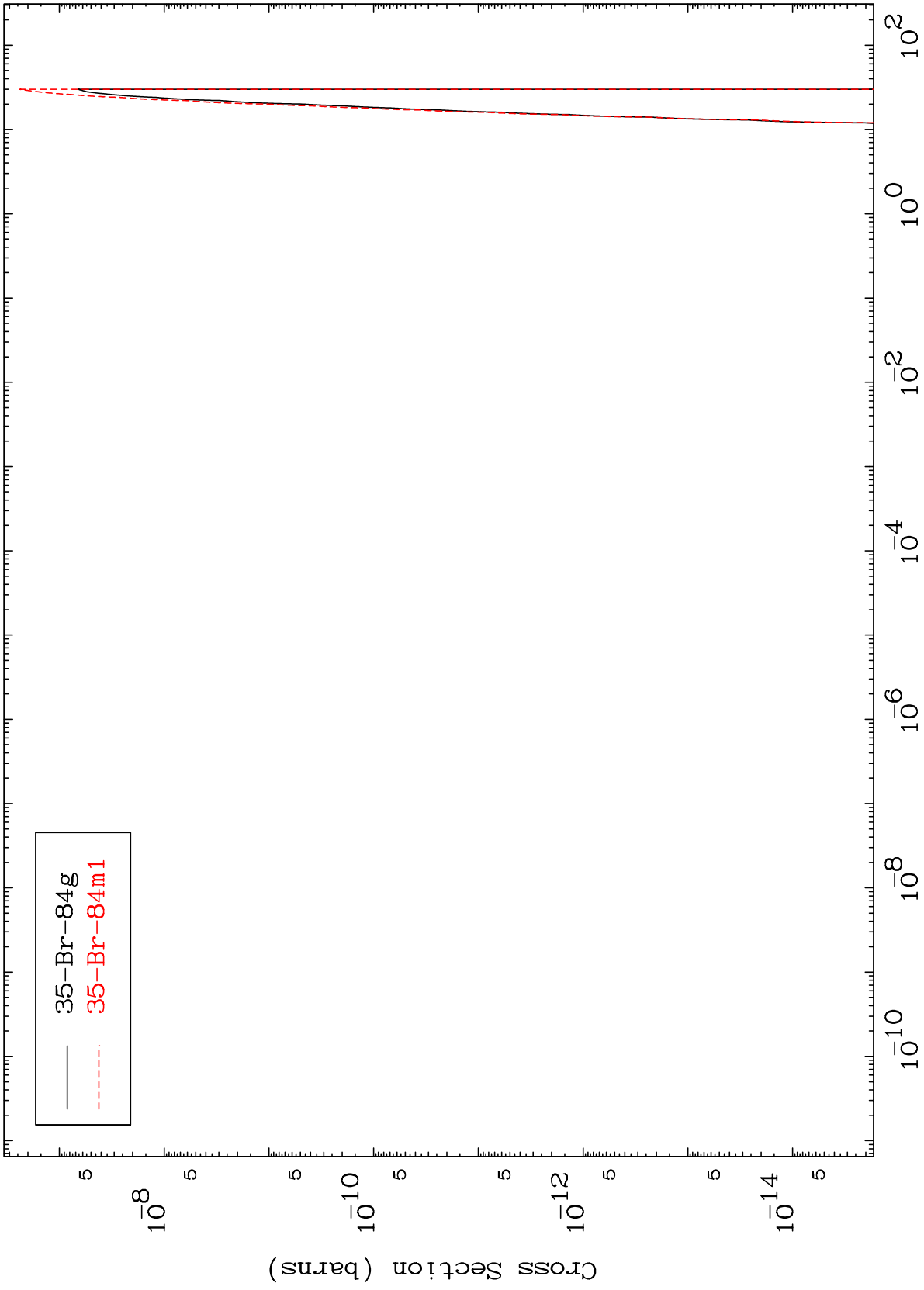
38-Sr-89



MAT 3840

Radionuclide Production Cross Section  
(t,2 $\alpha$ )

38-Sr-89



16

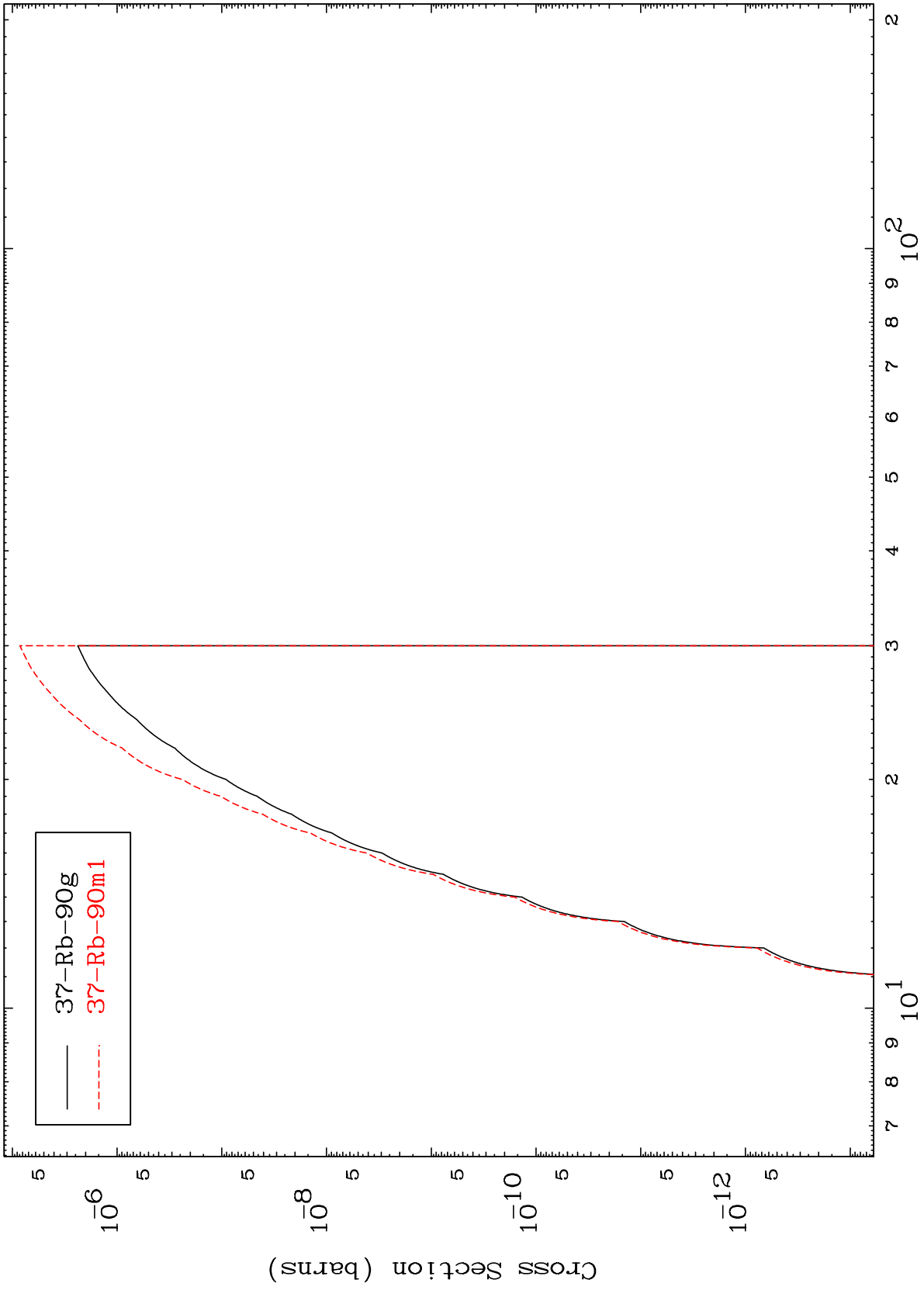
Incident Energy (MeV)

38-Sr-89

MAT 3840

38-Sr-89

Radionuclide Production Cross Section  
(t,2p)



37-Rb-90g  
37-Rb-90m1

17

Incident Energy (MeV)

38-Sr-89