

Program EVALPLOT
(Version 2018-1)

by

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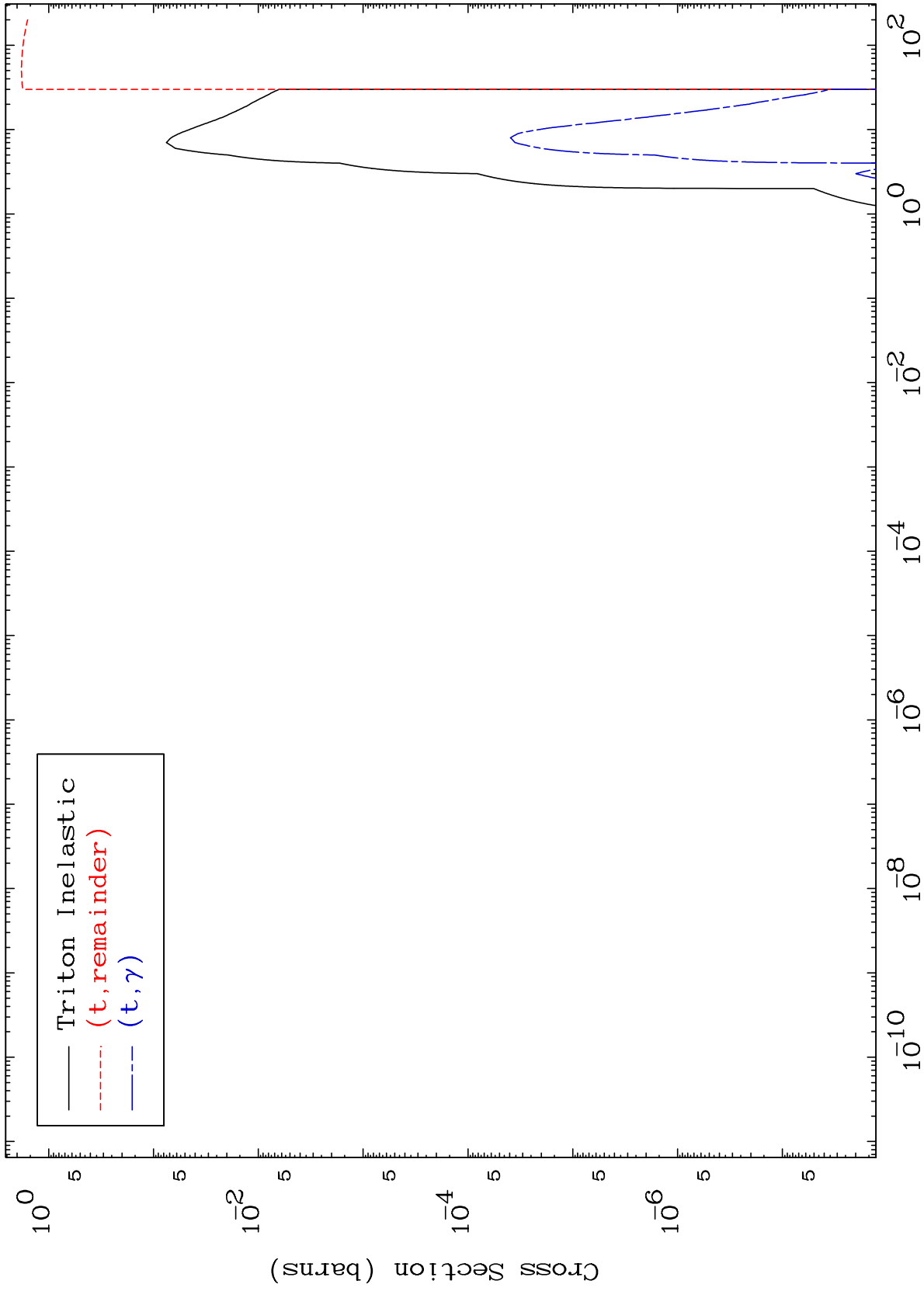
E.Mail:redcullen1@comcast.net
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 3831

Triton Major
0 Kelvin Cross Sections

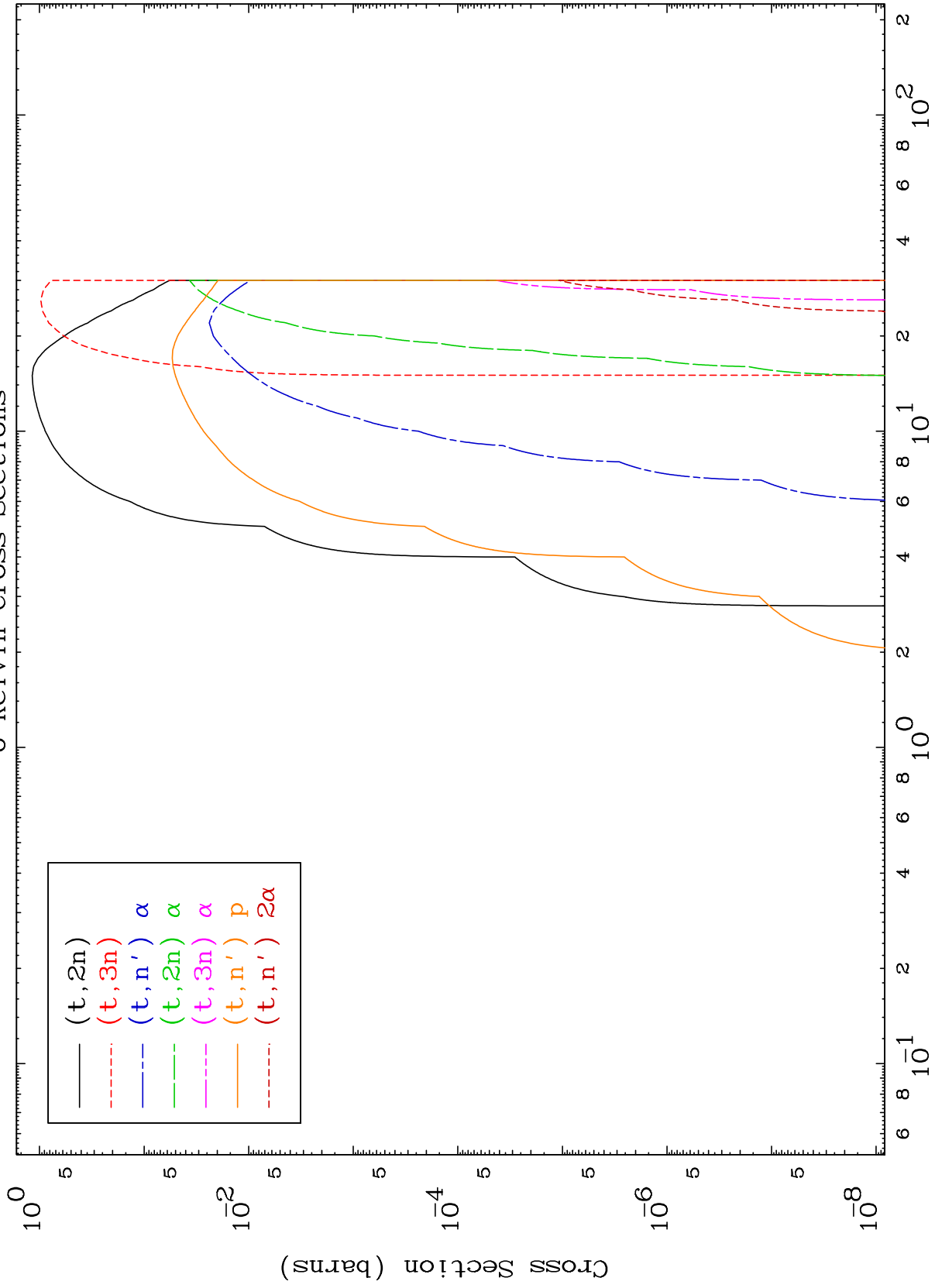
38-Sr-86



MAT 3831

Triton Neutron Production
0 Kelvin Cross Sections

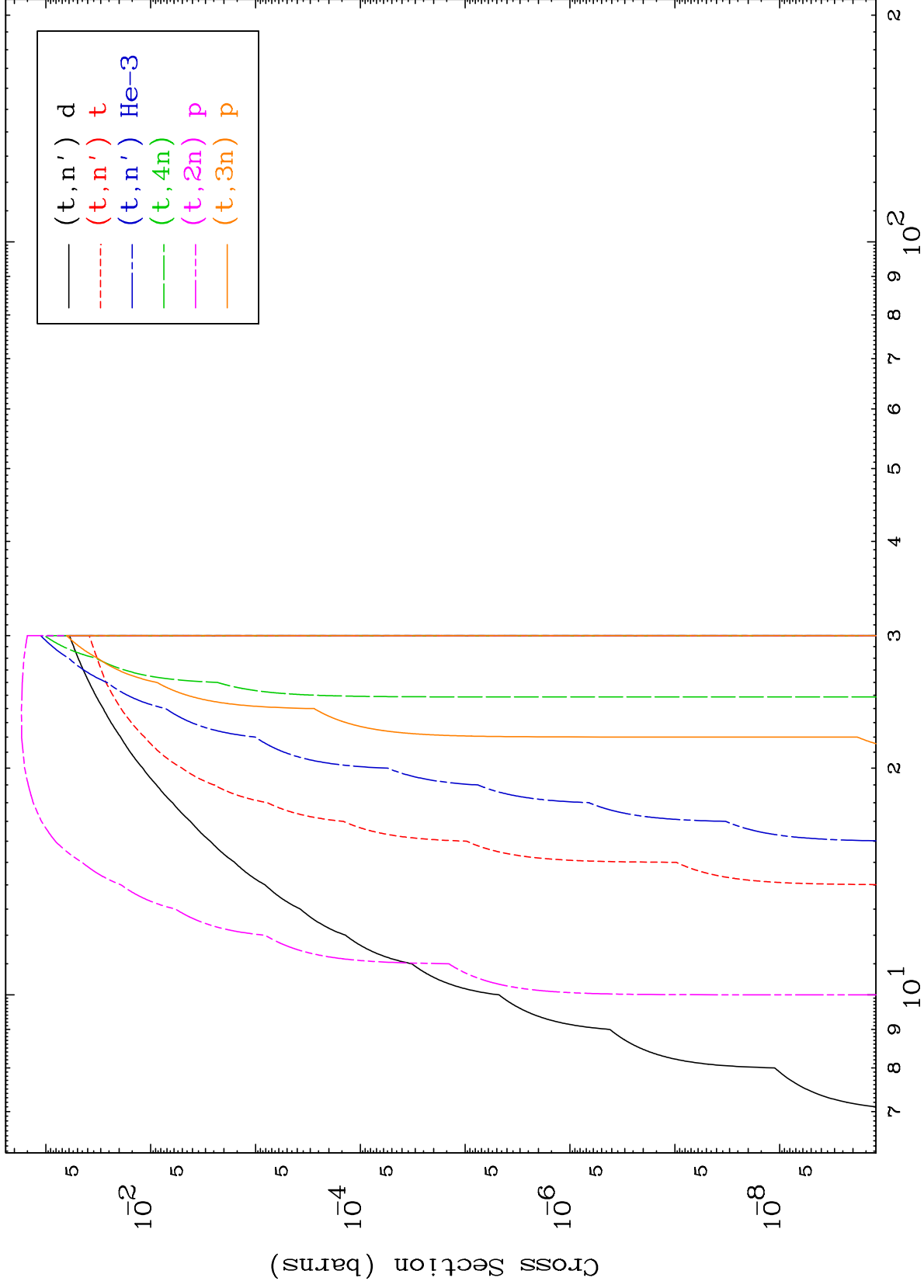
38-Sr-86



2

Incident Energy (MeV)

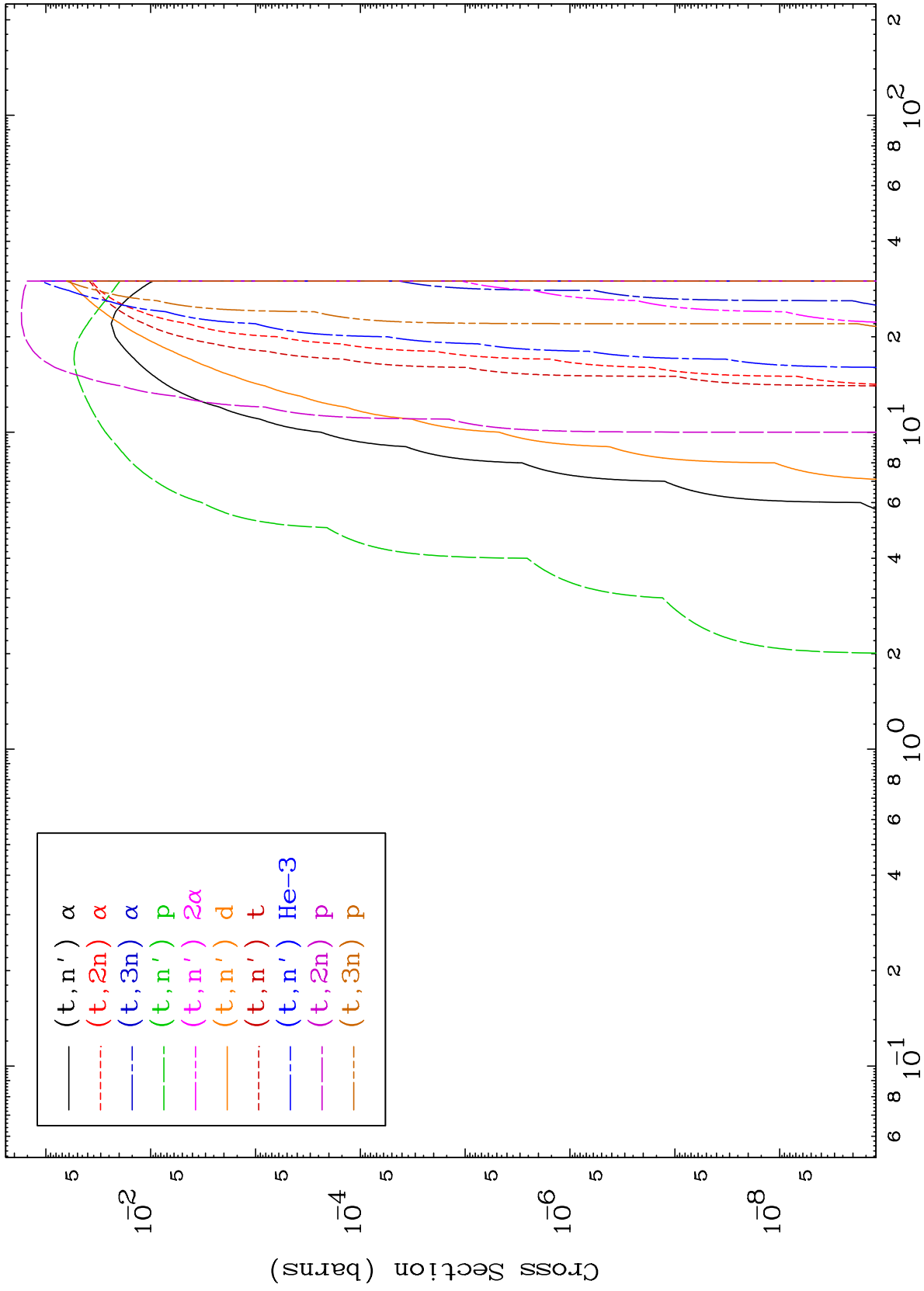
38-Sr-86



MAT 3831

Triton Charged Particle
0 Kelvin Cross Sections

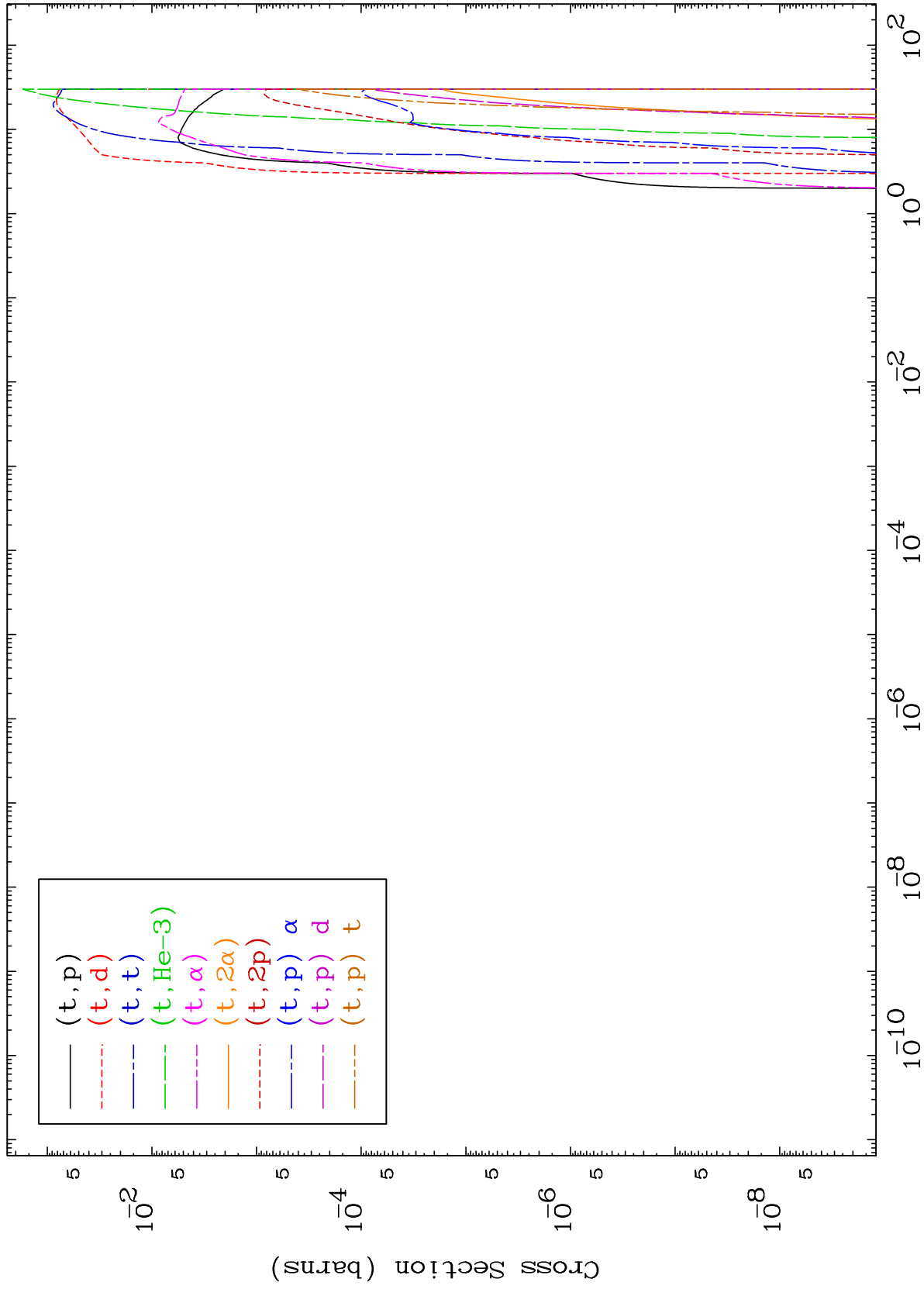
38-Sr-86



MAT 3831

Triton Charged Particle
0 Kelvin Cross Sections

38-Sr-86



5

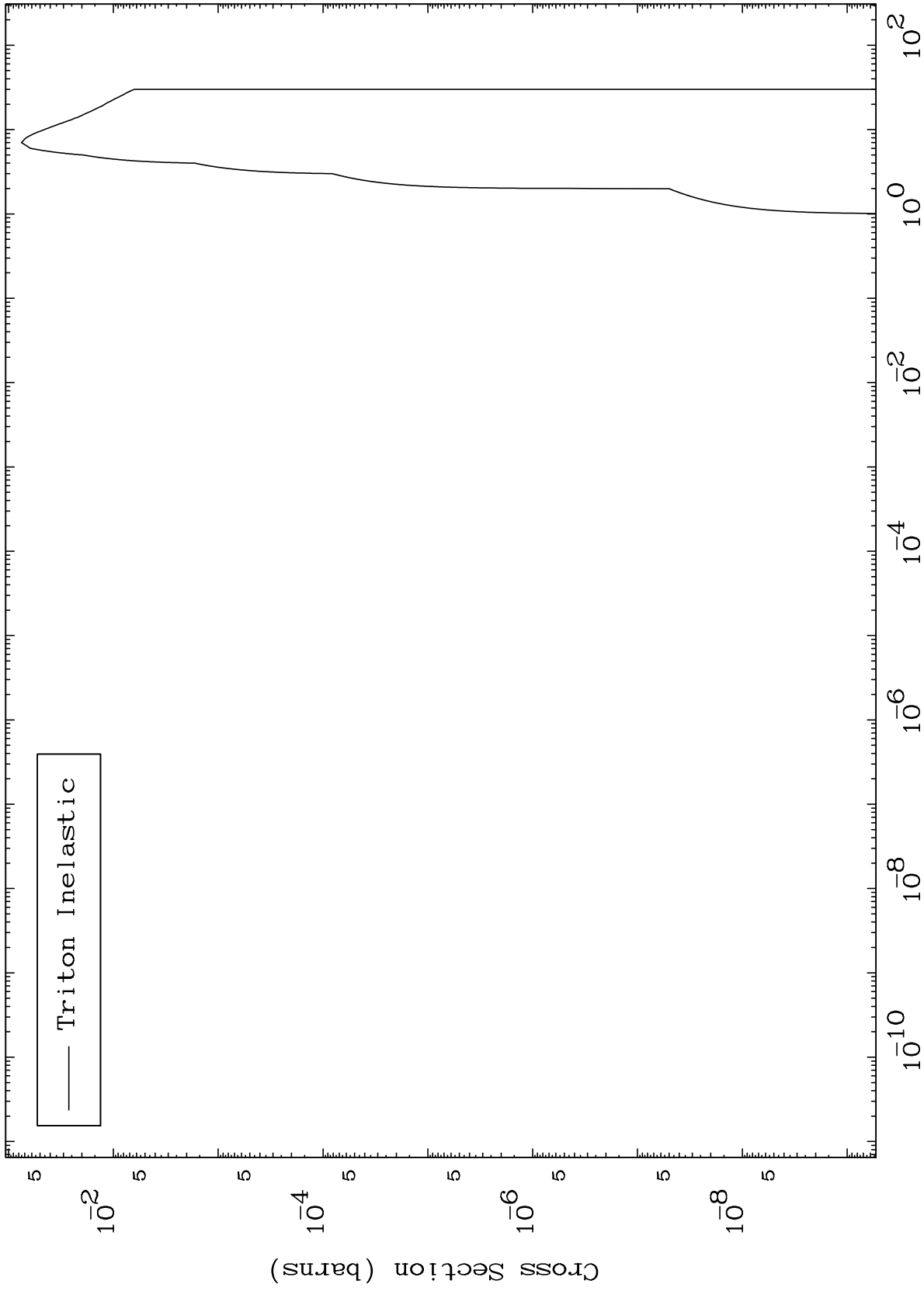
Incident Energy (MeV)

38-Sr-86

MAT 3831

(t,n') Level
0 Kelvin Cross Sections

38-Sr-86



6

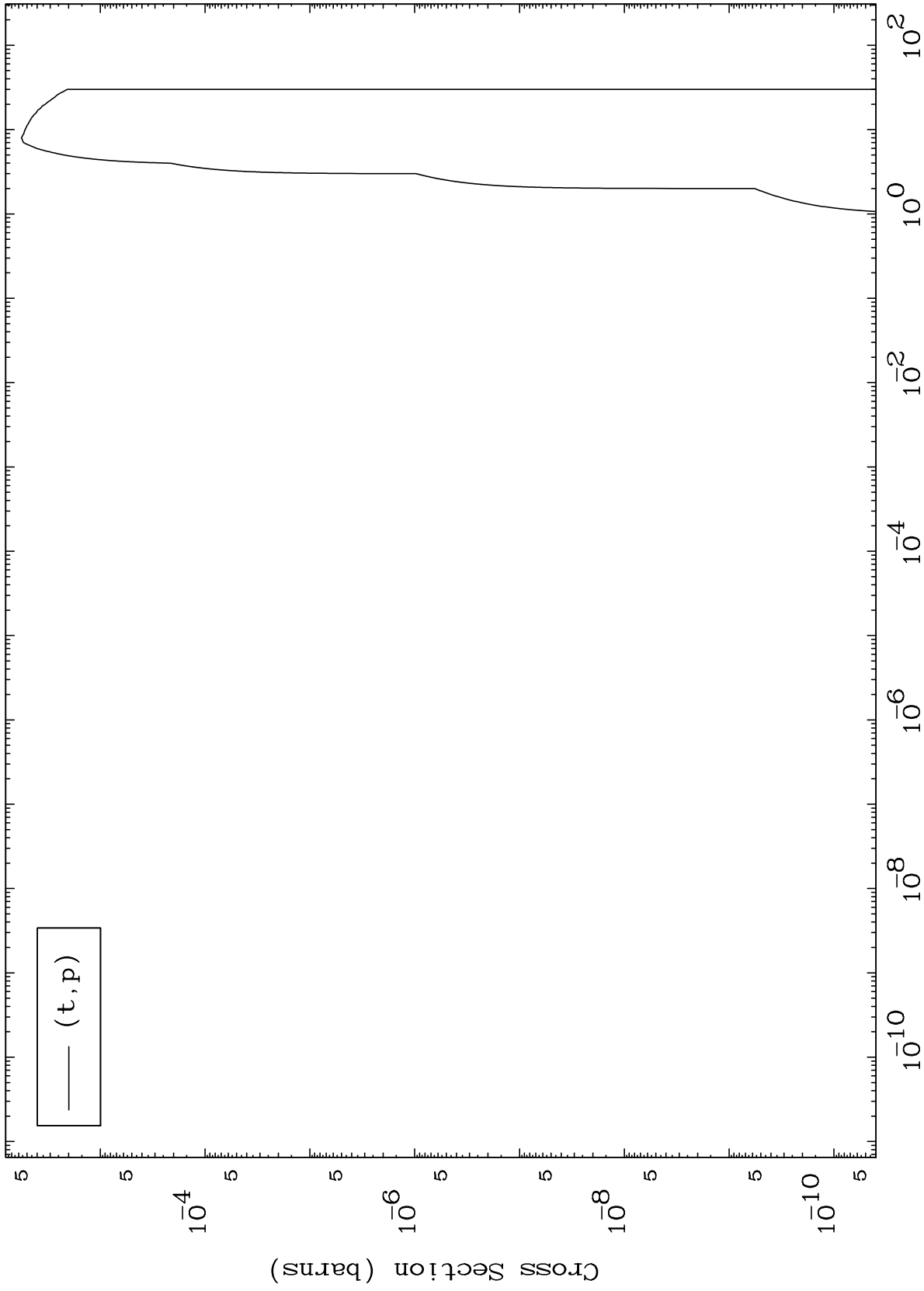
Incident Energy (MeV)

38-Sr-86

MAT 3831

(t,p) Levels
0 Kelvin Cross Sections

38-Sr-86



7

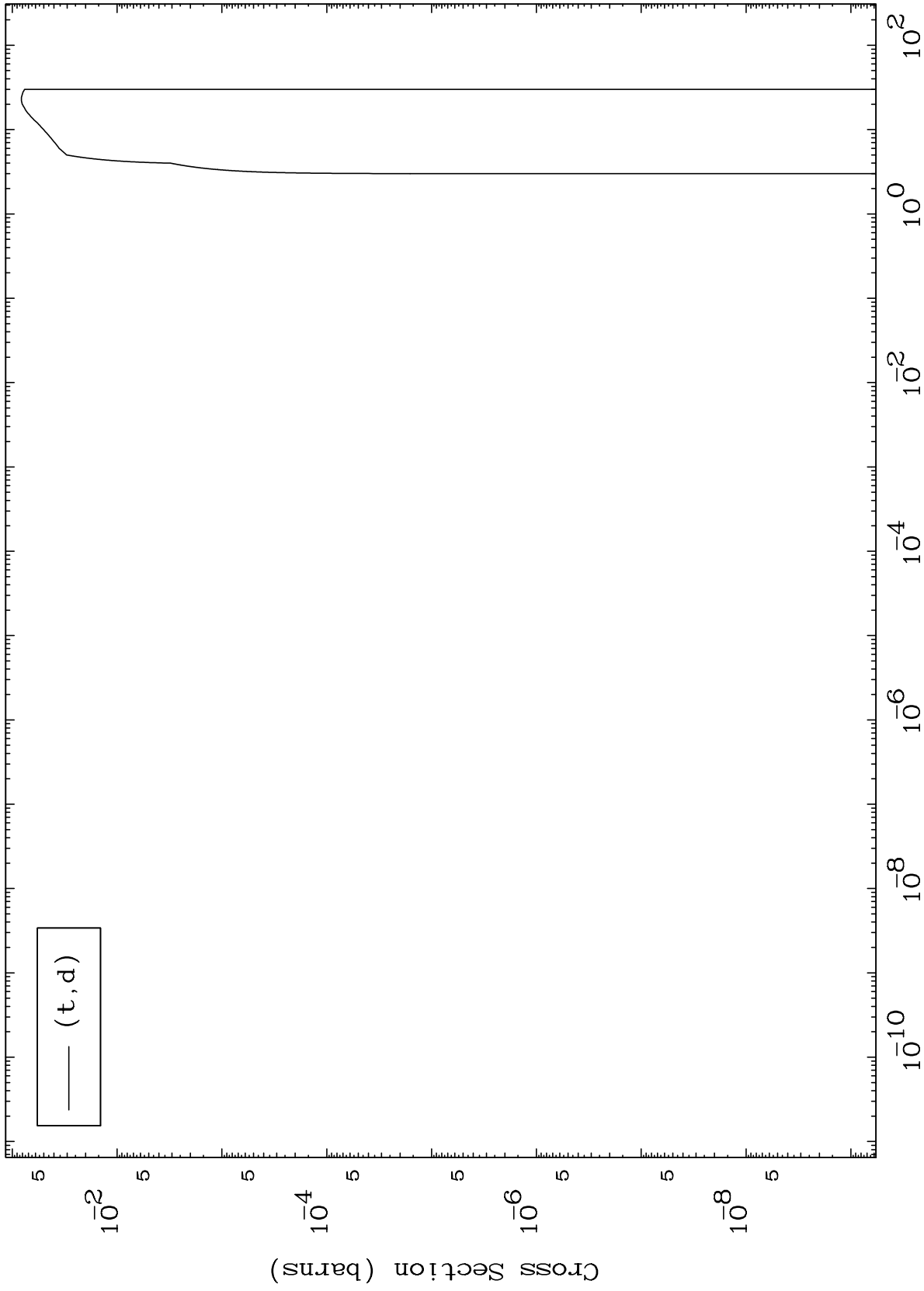
Incident Energy (MeV)

38-Sr-86

MAT 3831

(t,d) Levels
0 Kelvin Cross Sections

38-Sr-86

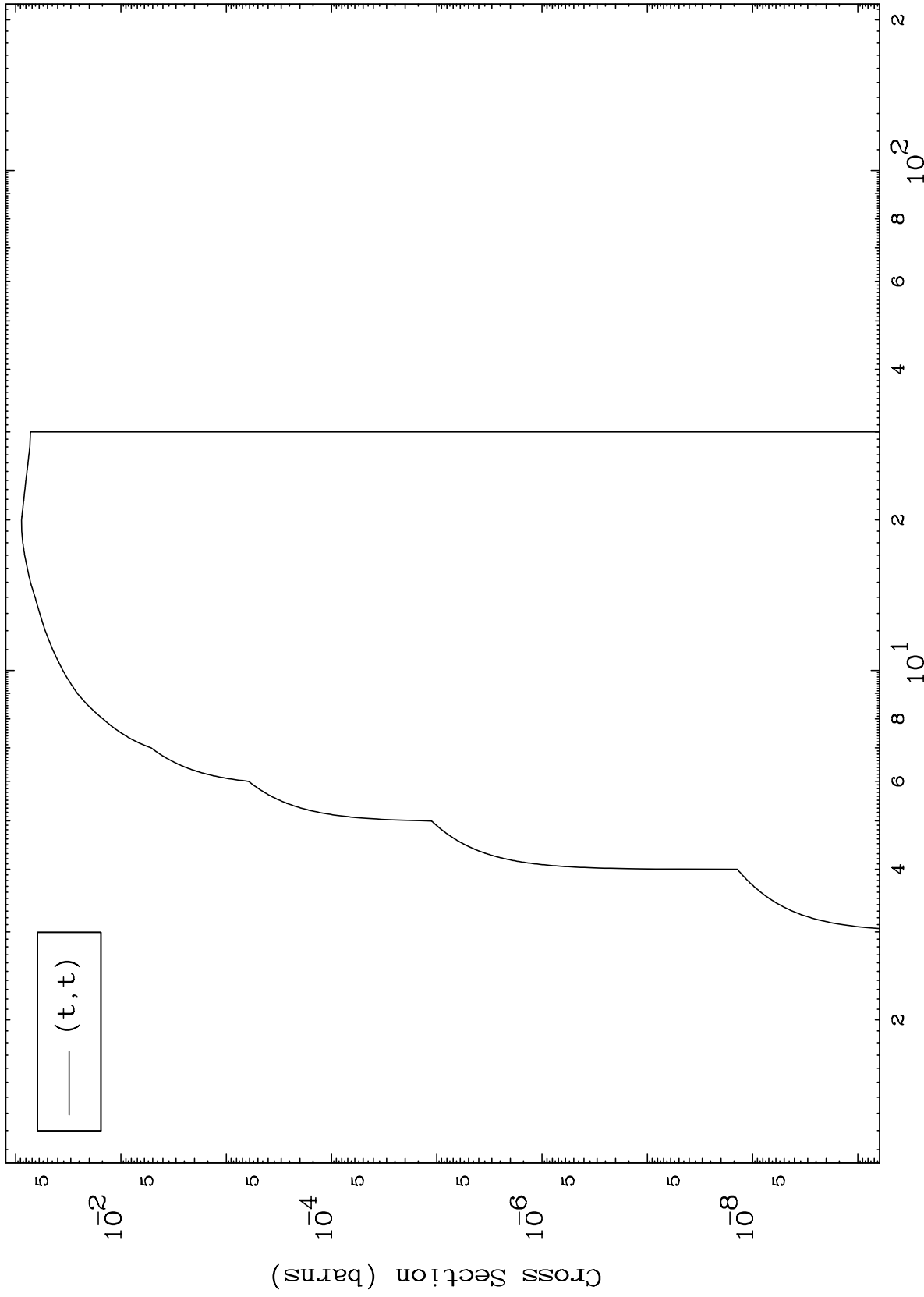


8

Incident Energy (MeV)

38-Sr-86

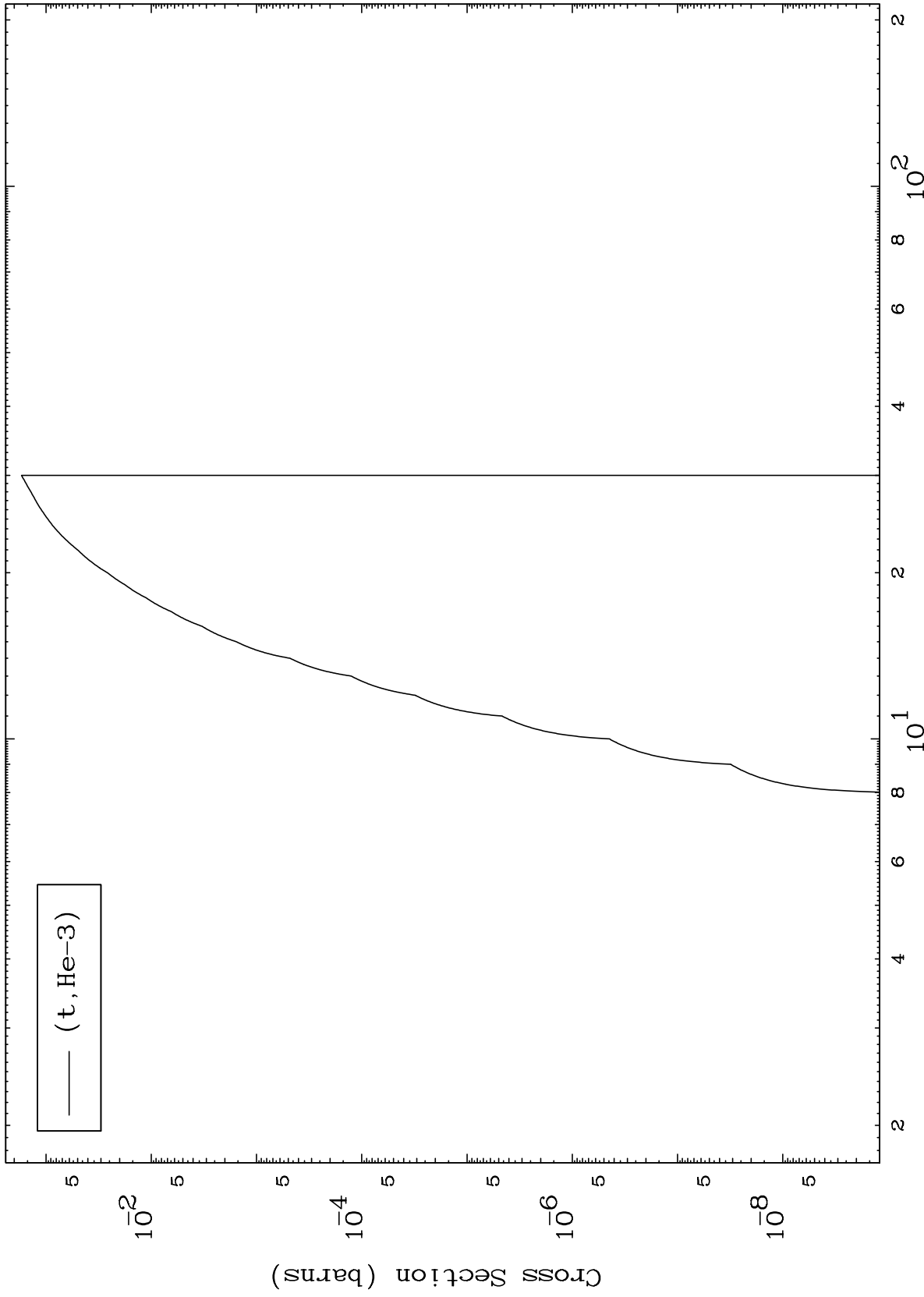
(t,t) Levels
0 Kelvin Cross Sections



MAT 3831

(t,He3) Levels
0 Kelvin Cross Sections

38-Sr-86



— (t, He-3)

10

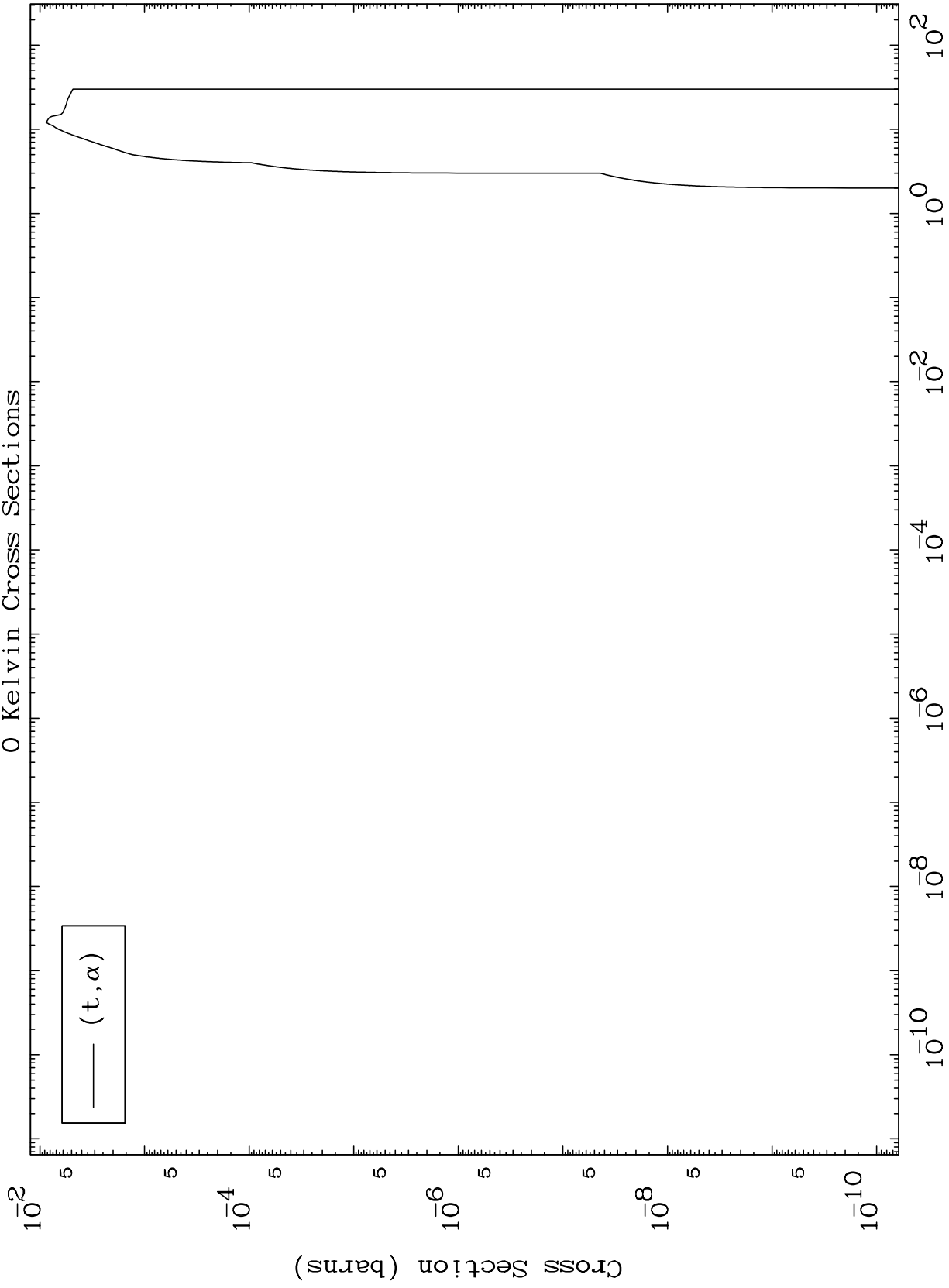
Incident Energy (MeV)

38-Sr-86

MAT 3831

(t,α) Levels
0 Kelvin Cross Sections

38-Sr-86



11

Incident Energy (MeV)

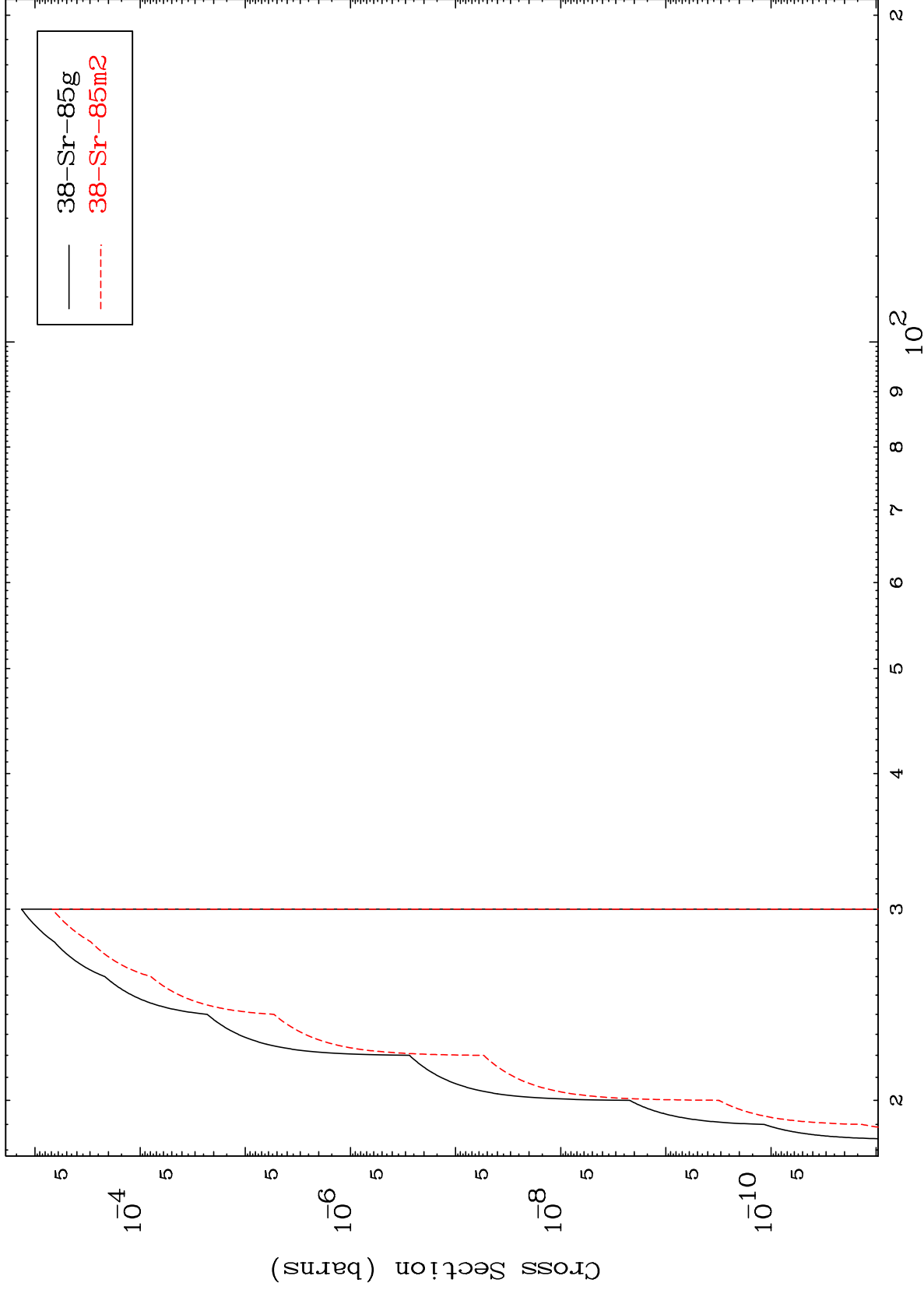
38-Sr-86

MAT 3831

(t,2n) d

38-Sr-86

Radionuclide Production Cross Section



12

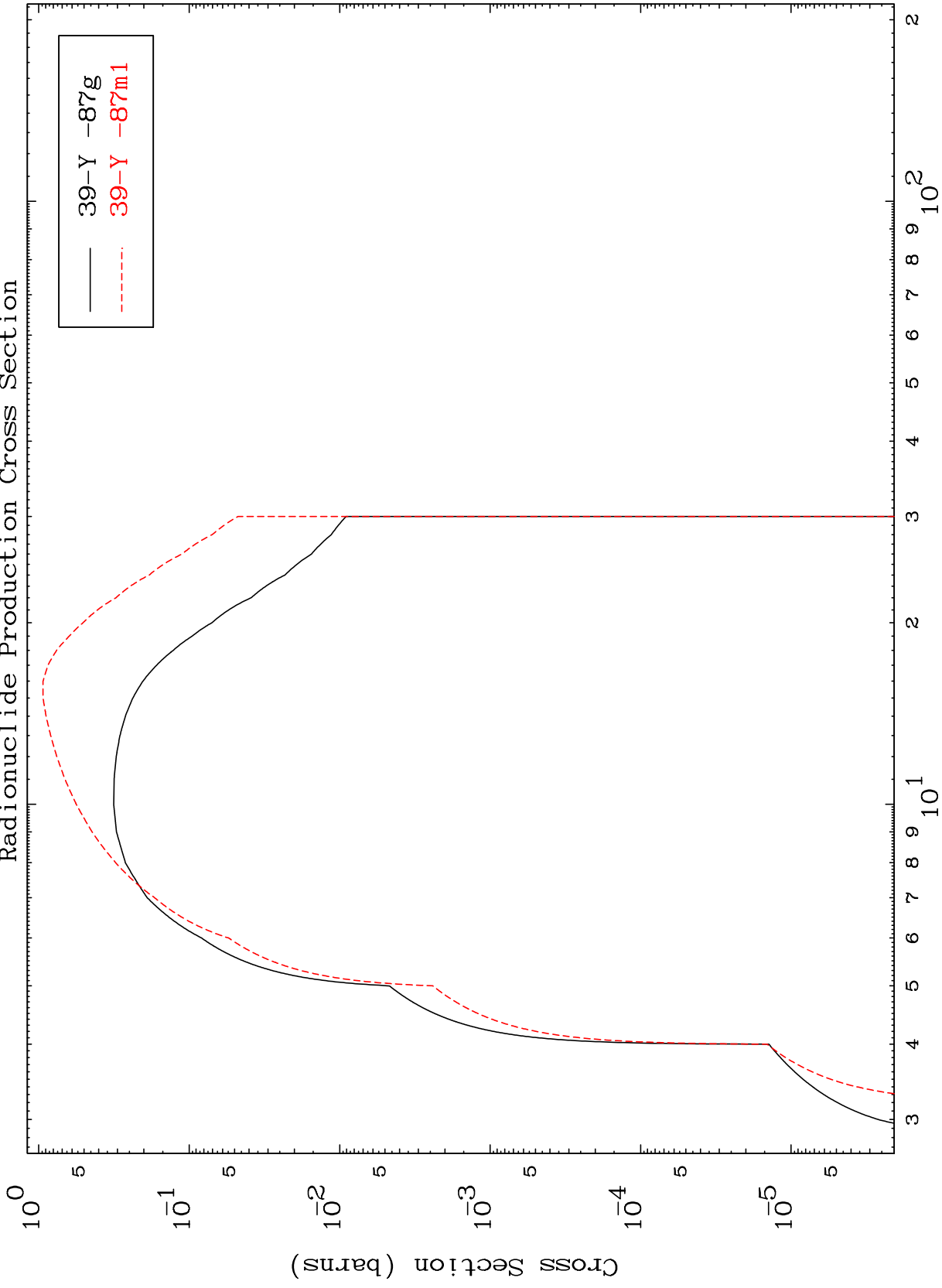
Incident Energy (MeV)

38-Sr-86

MAT 3831

38-Sr-86

Radionuclide Production Cross Section
(t,2n)



13

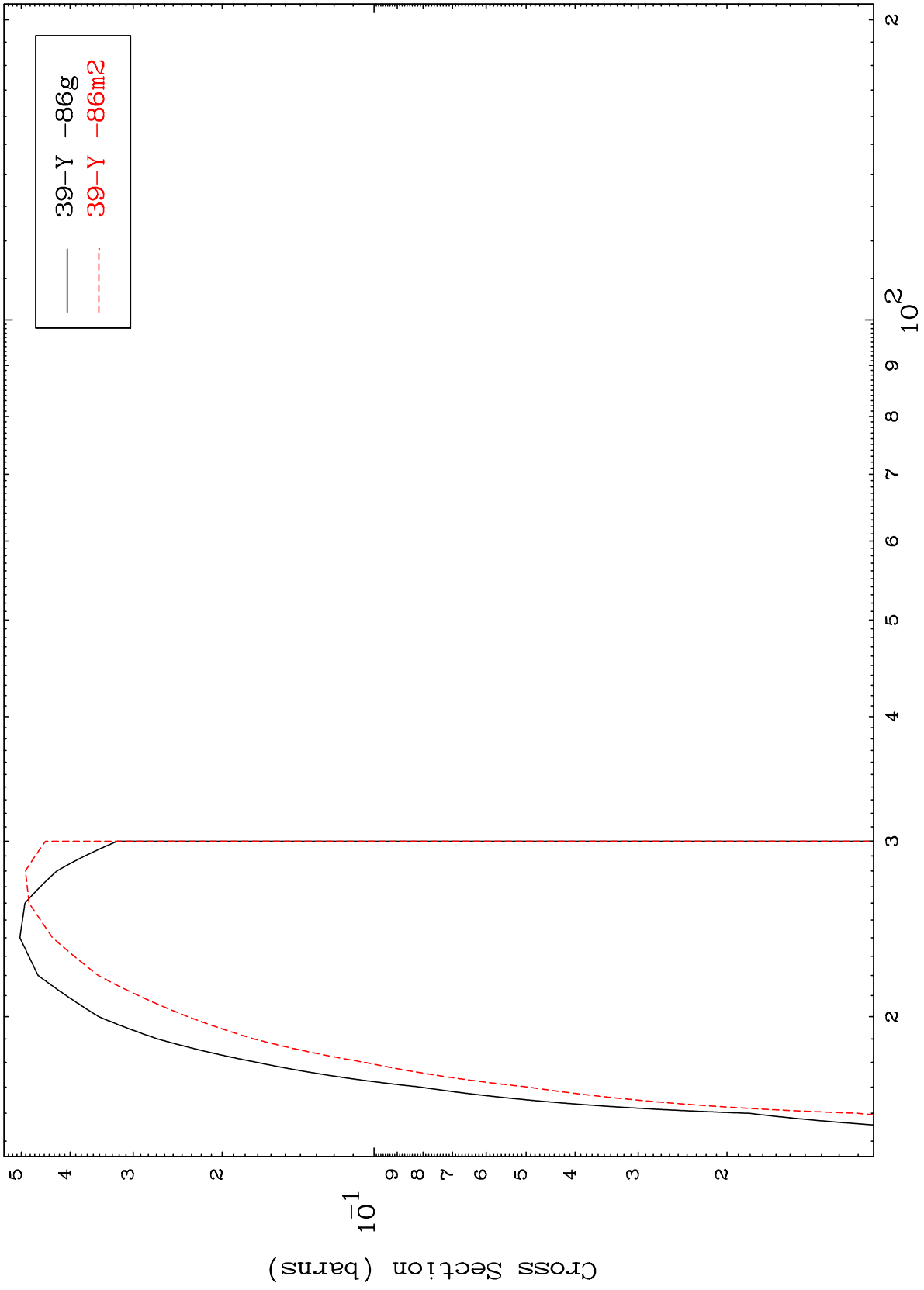
Incident Energy (MeV)

38-Sr-86

MAT 3831

38-Sr-86

(t,3n)
Radionuclide Production Cross Section



14

Incident Energy (MeV)

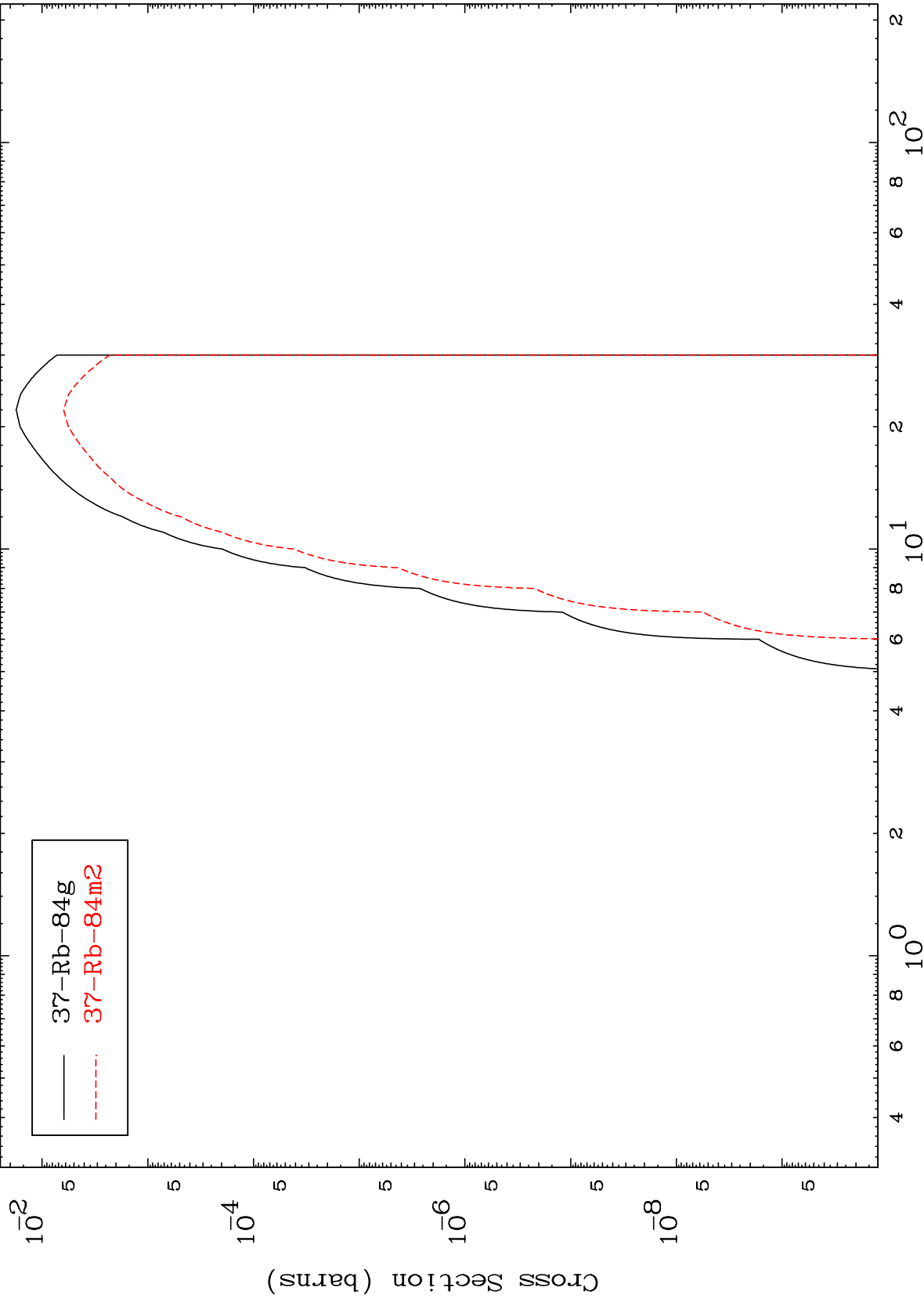
38-Sr-86

MAT 3831

(t,n') α

38-Sr-86

Radionuclide Production Cross Section



15

Incident Energy (MeV)

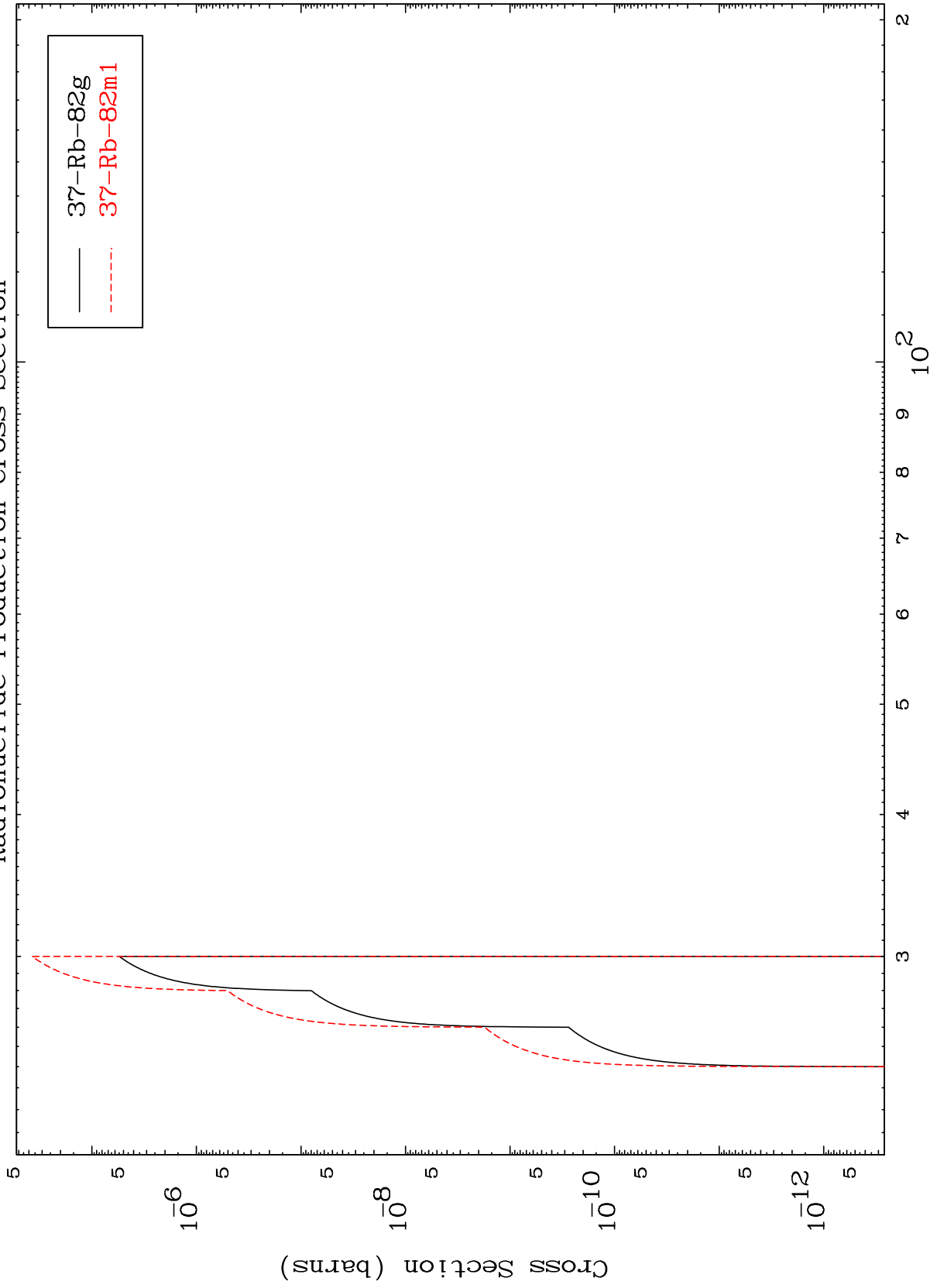
38-Sr-86

MAT 3831

(t,3n) α

38-Sr-86

Radionuclide Production Cross Section



16

Incident Energy (MeV)

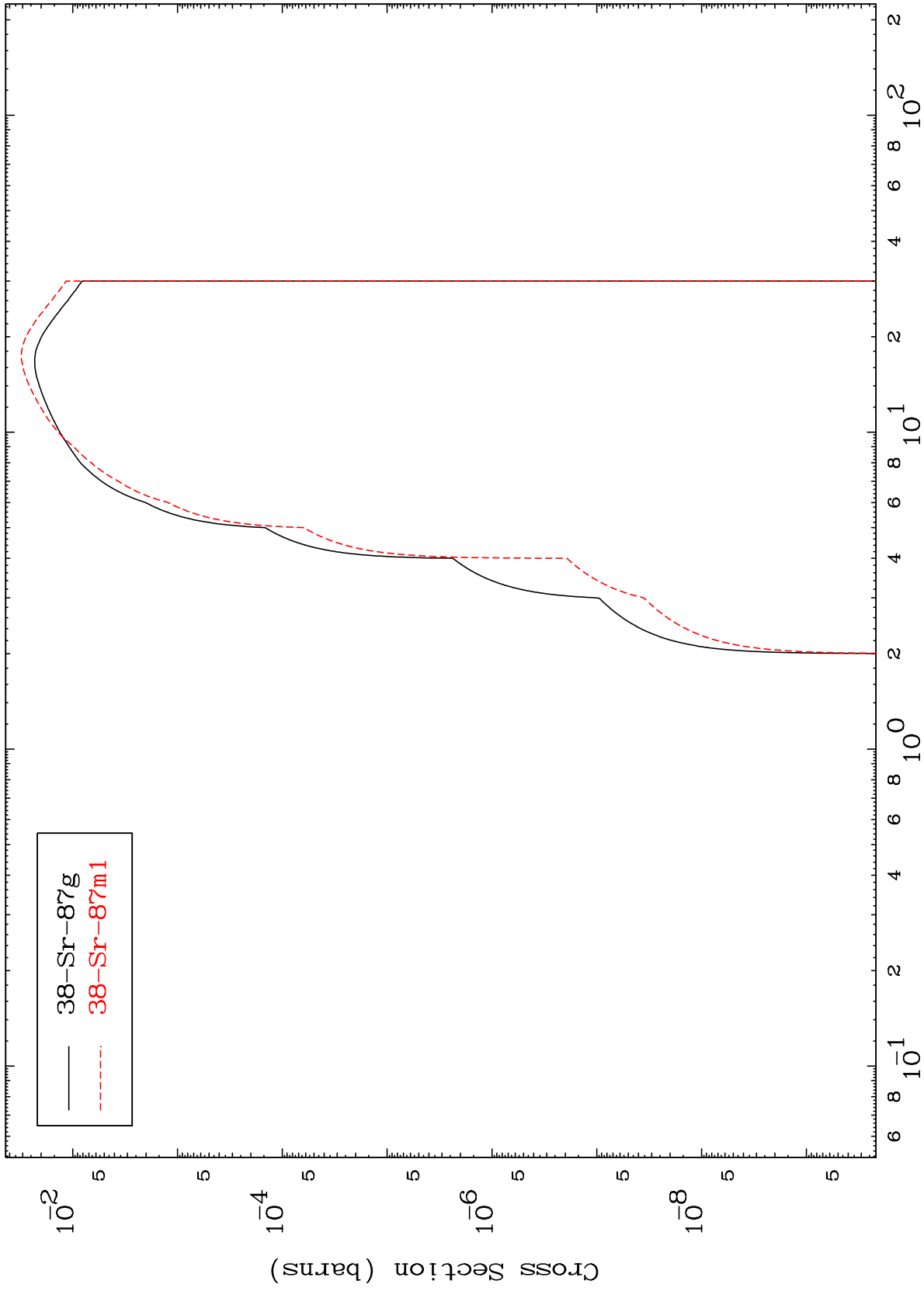
38-Sr-86

MAT 3831

(t,n') p

38-Sr-86

Radionuclide Production Cross Section



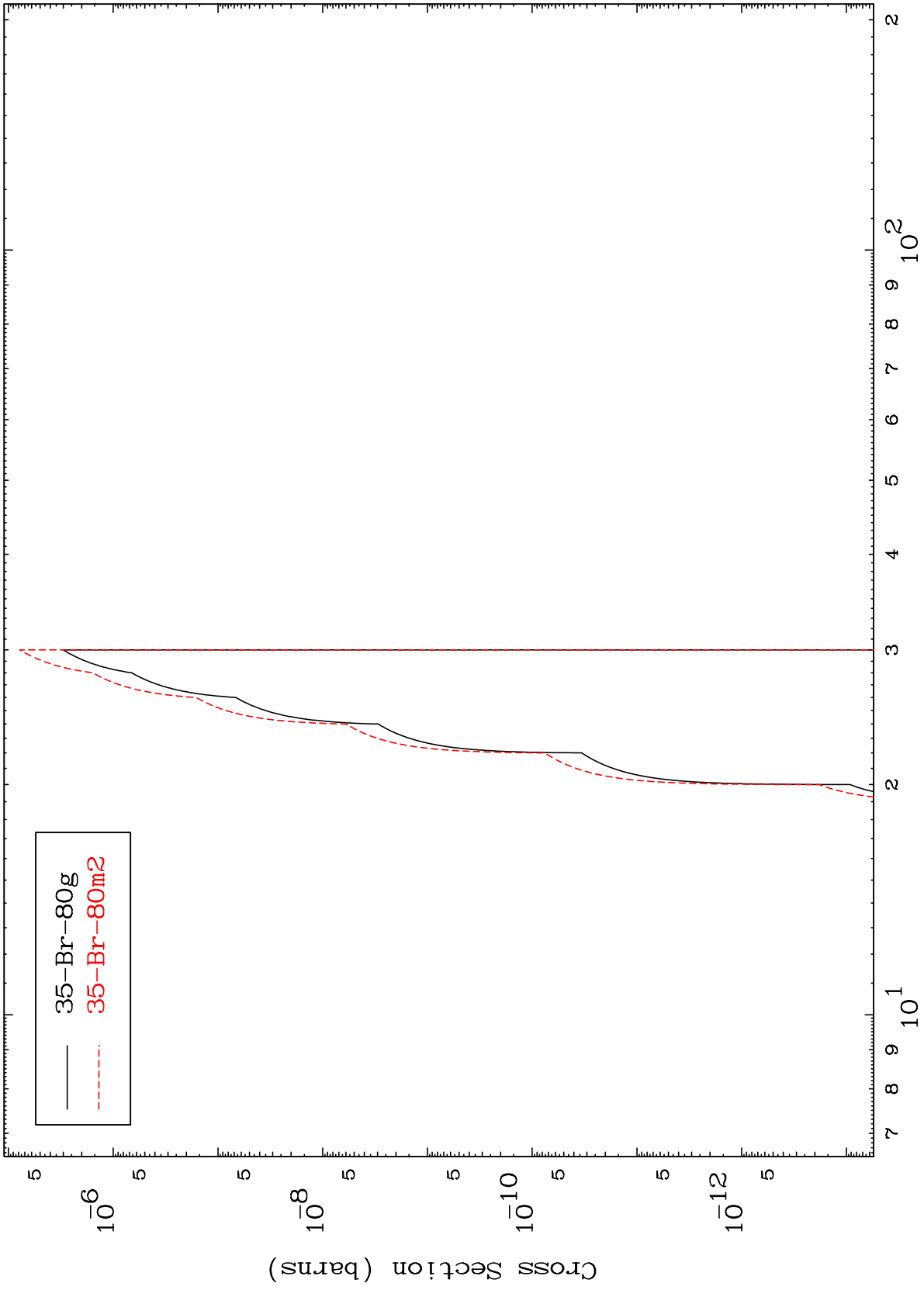
17

38-Sr-86

MAT 3831

38-Sr-86

(t,n') 2 α
Radionuclide Production Cross Section



18

Incident Energy (MeV)

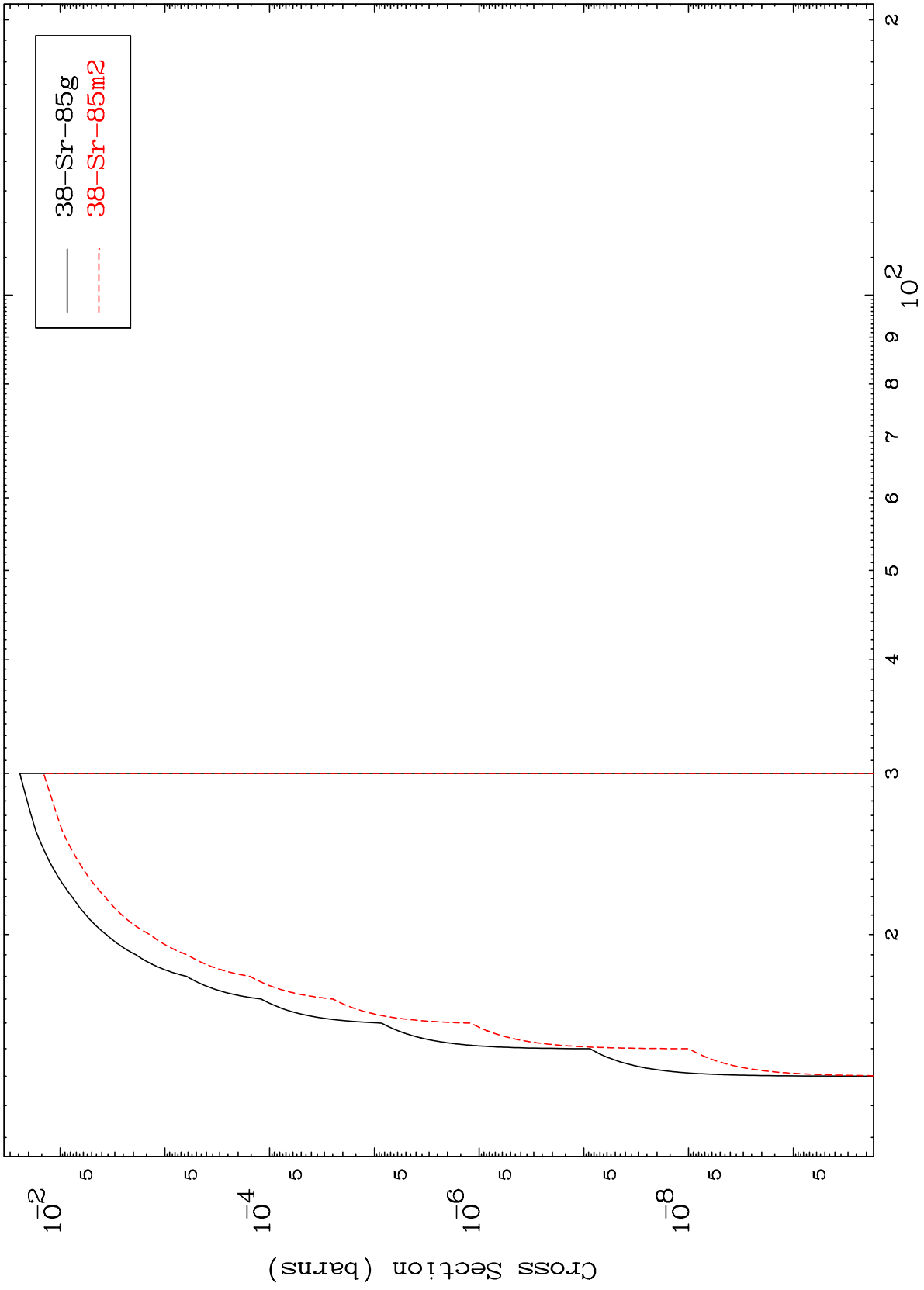
38-Sr-86

MAT 3831

(t,n') t

38-Sr-86

Radionuclide Production Cross Section



19

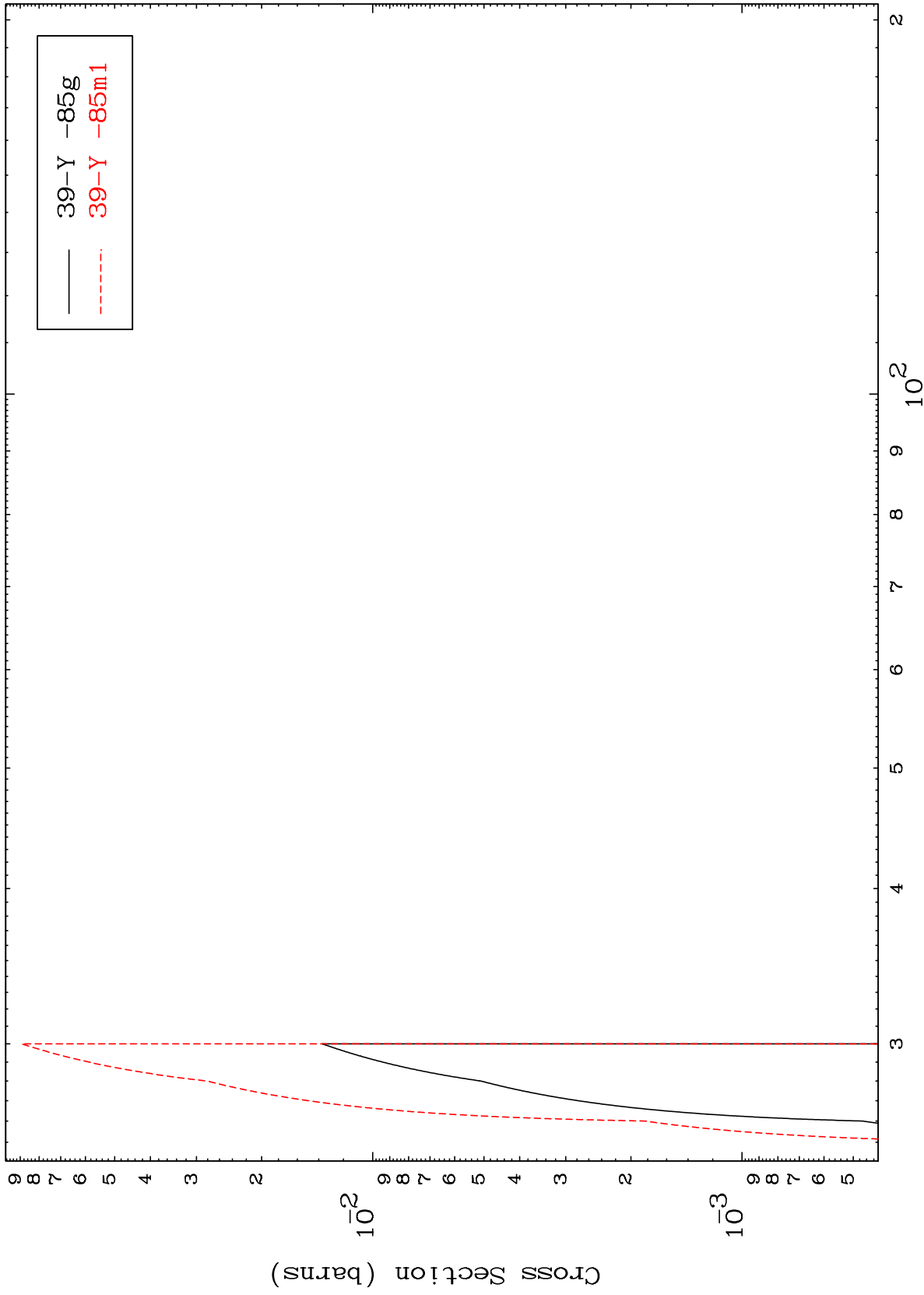
Incident Energy (MeV)

38-Sr-86

MAT 3831

38-Sr-86

(t,4n)
Radionuclide Production Cross Section



20

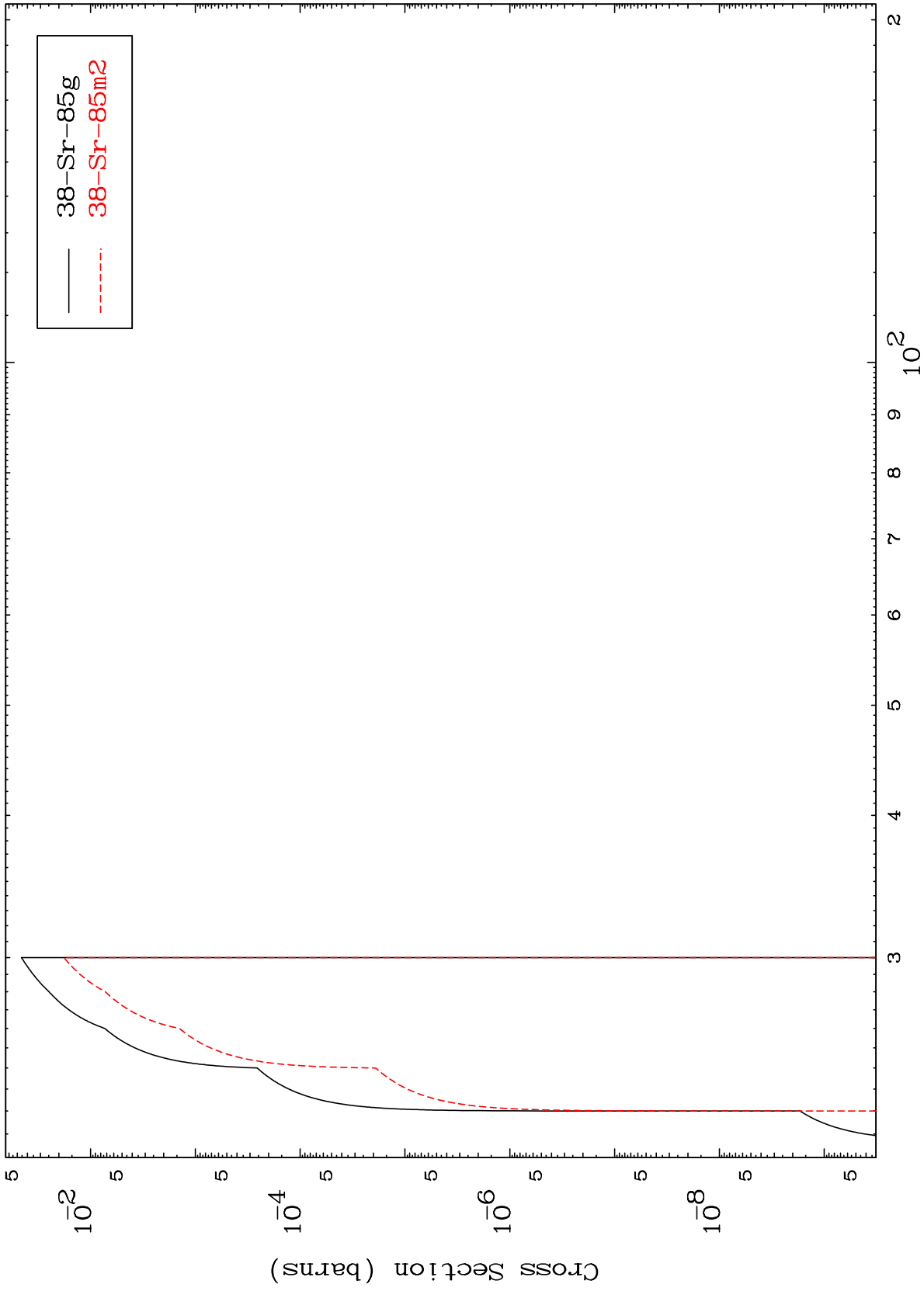
Incident Energy (MeV)

38-Sr-86

MAT 3831

38-Sr-86

(t,3n) p
Radionuclide Production Cross Section



21

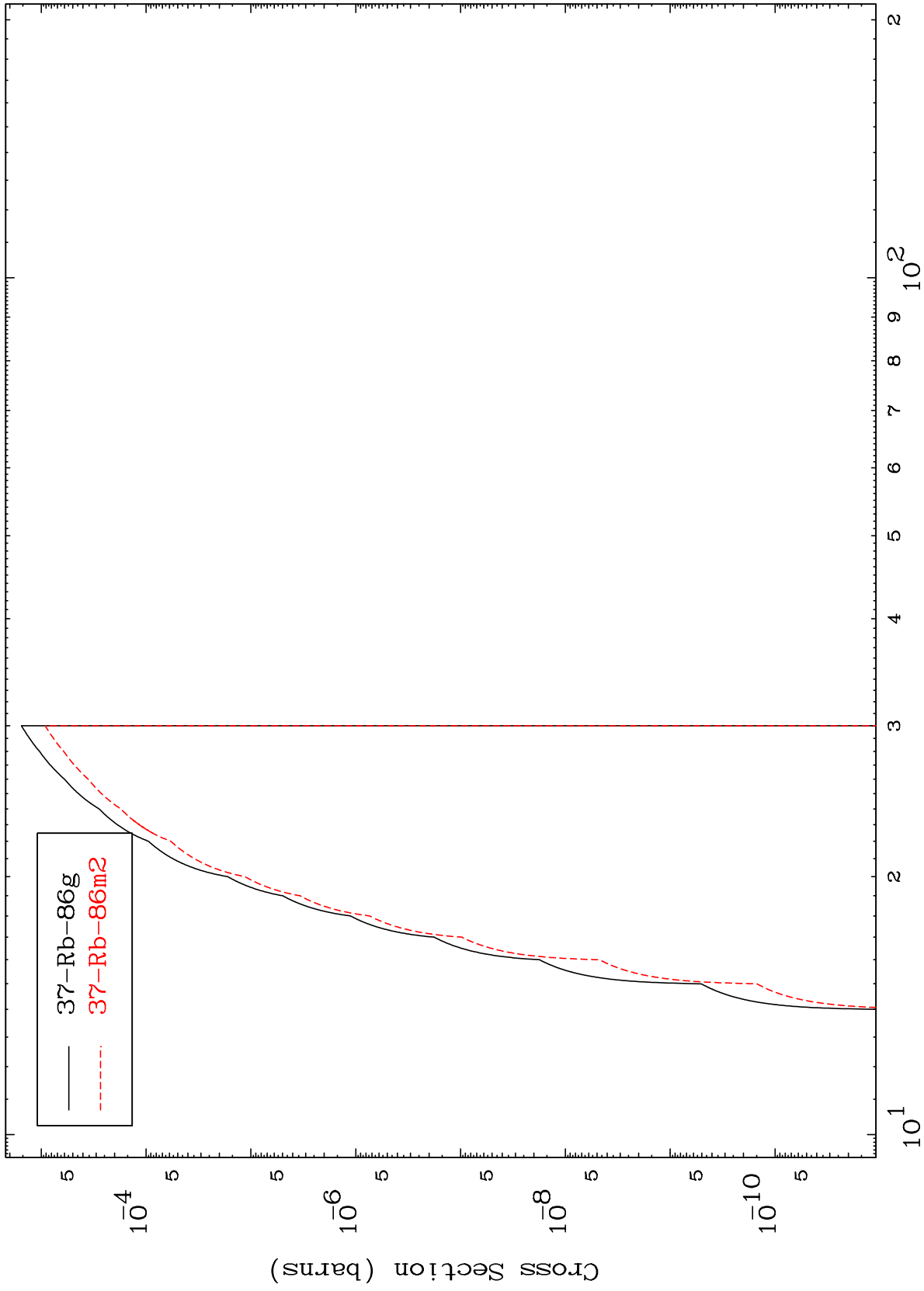
38-Sr-86

MAT 3831

(t,2n) p

38-Sr-86

Radionuclide Production Cross Section



22

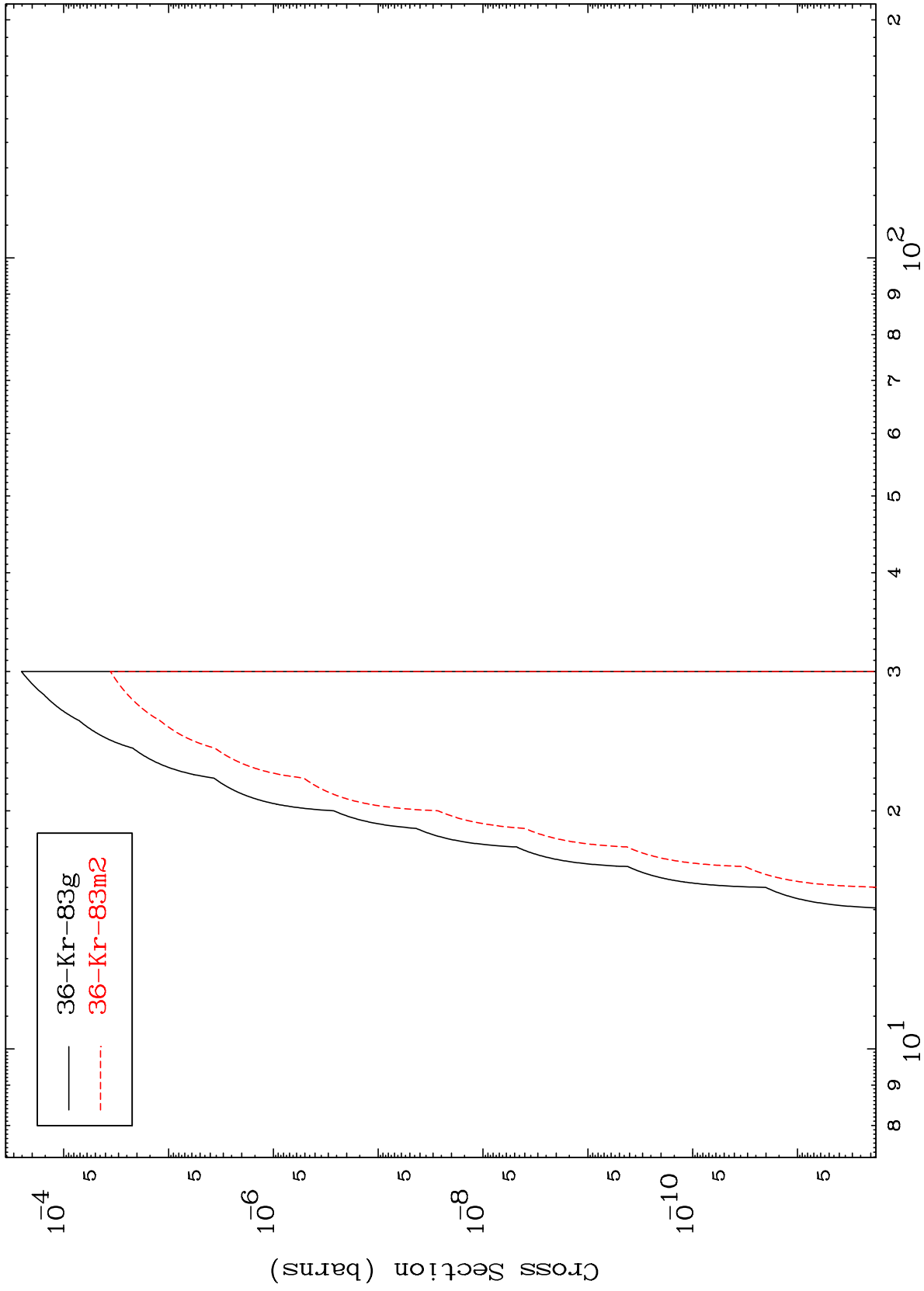
Incident Energy (MeV)

38-Sr-86

MAT 3831

38-Sr-86

(t,n') p α
Radionuclide Production Cross Section



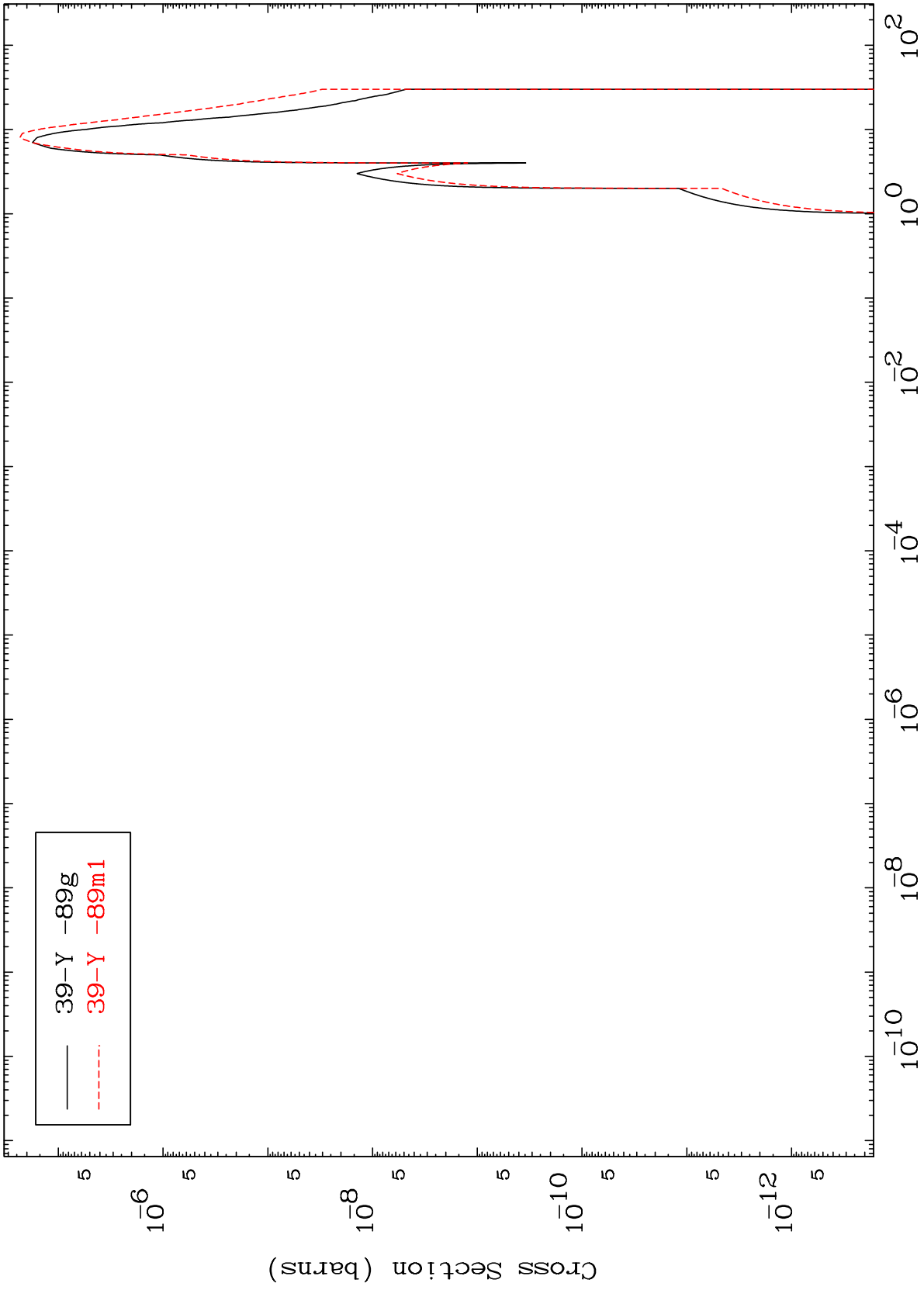
23

38-Sr-86

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(t, γ)
Radionuclide Production Cross Section

³⁸Sr-86



24

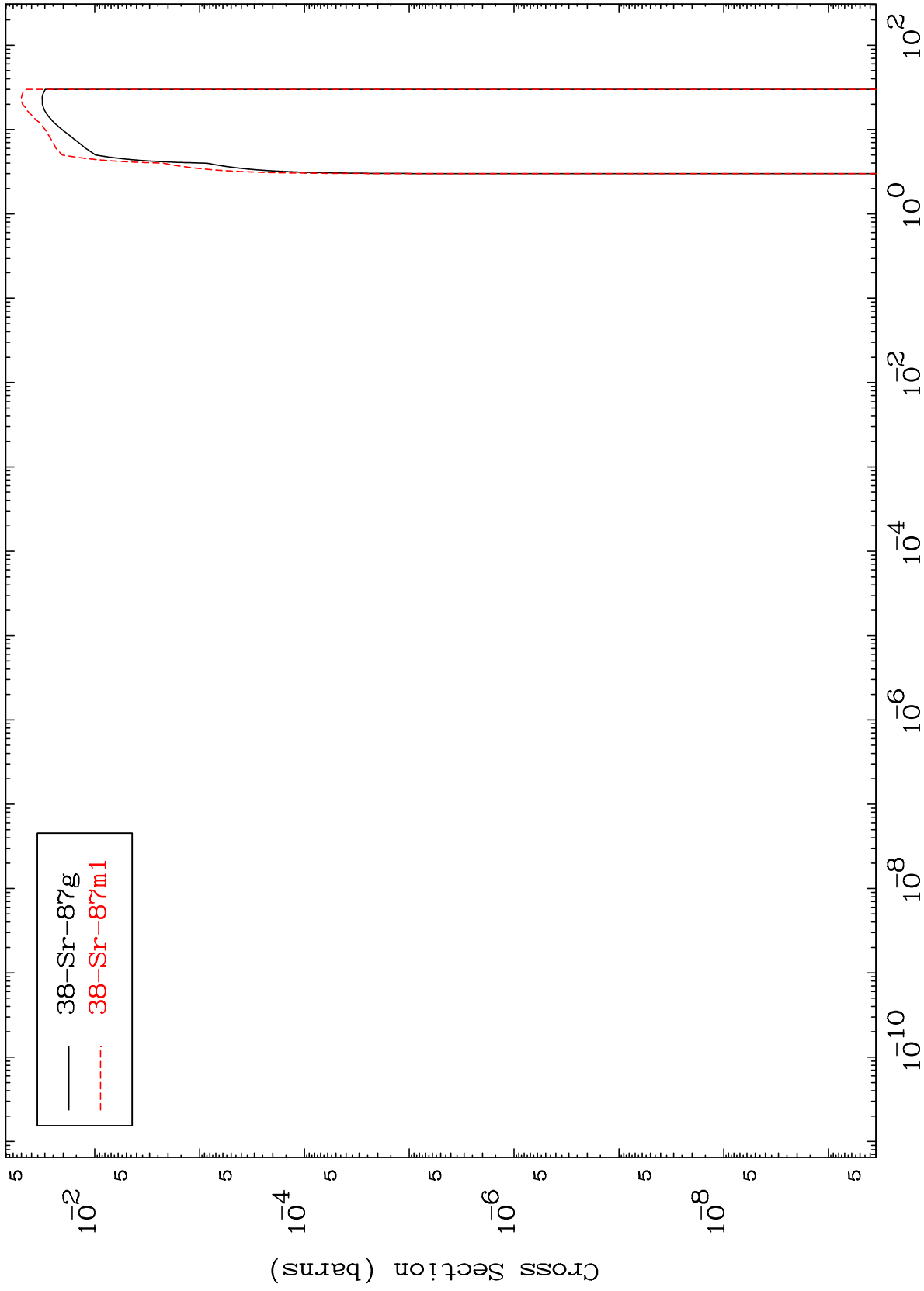
Incident Energy (MeV)

³⁸Sr-86

MAT 3831

(t,d)
Radionuclide Production Cross Section

38-Sr-86



25

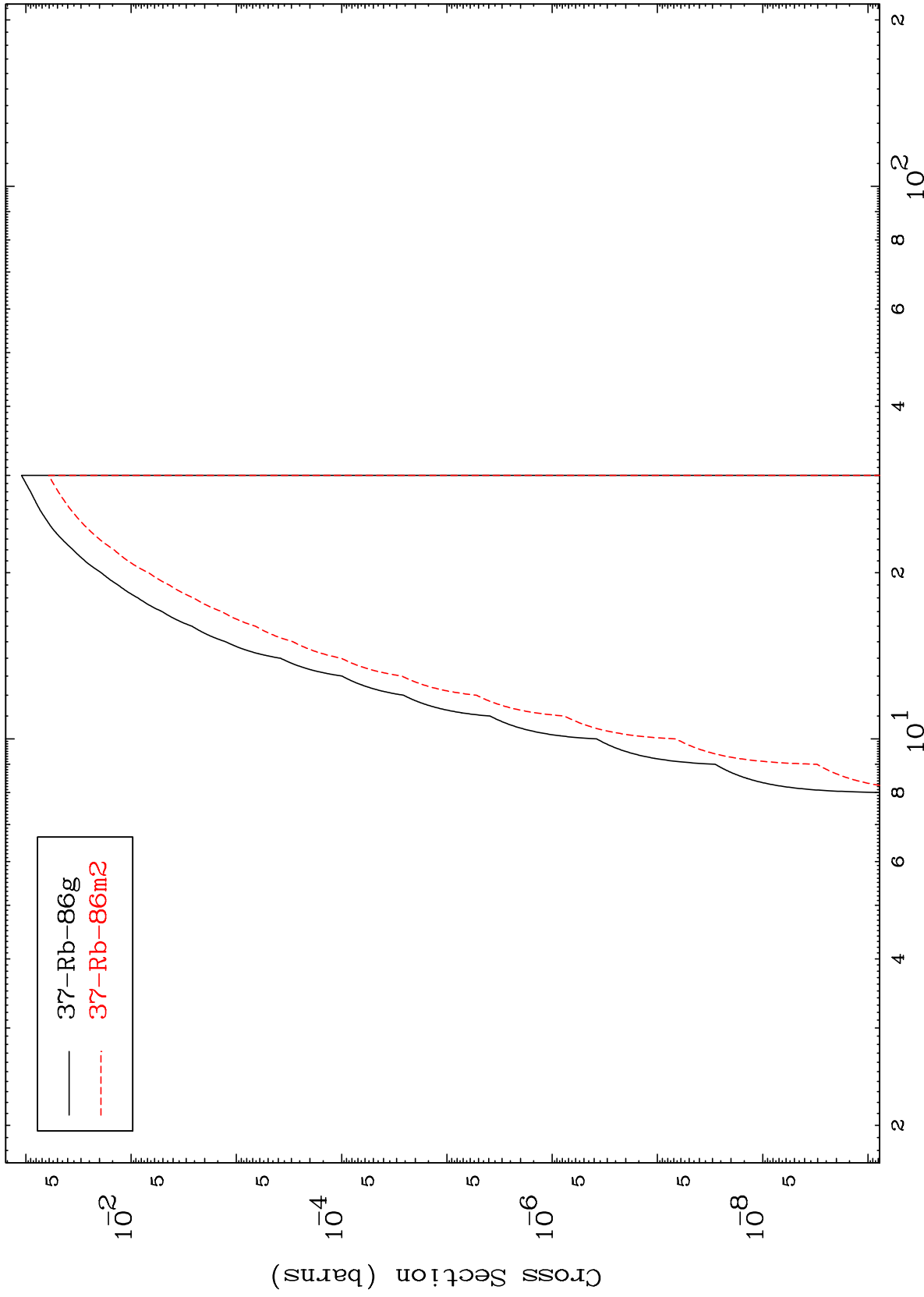
38-Sr-86

MAT 3831

(t, He-3)

38-Sr-86

Radionuclide Production Cross Section



26

Incident Energy (MeV)

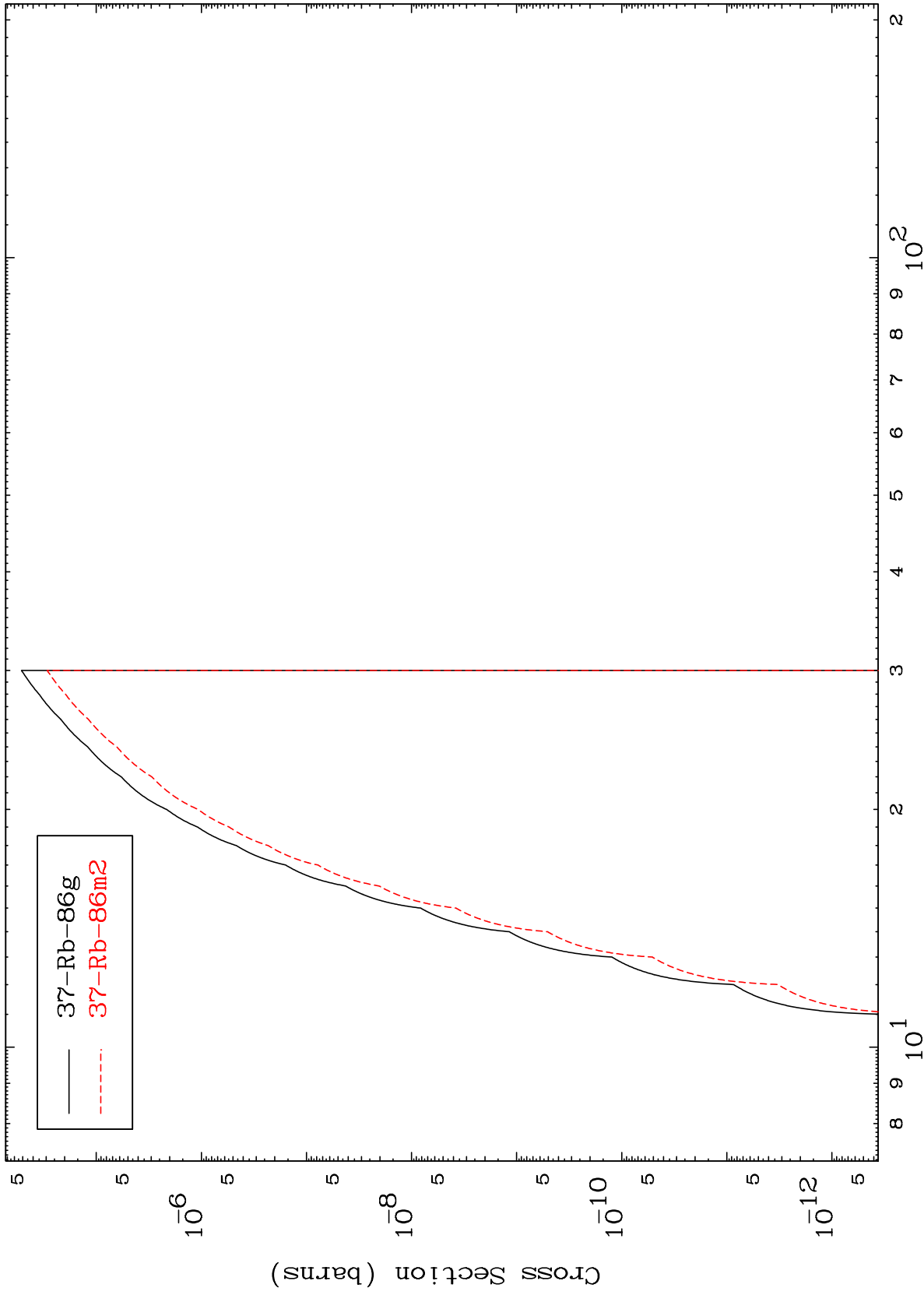
38-Sr-86

MAT 3831

(t,p) d

38-Sr-86

Radionuclide Production Cross Section



27

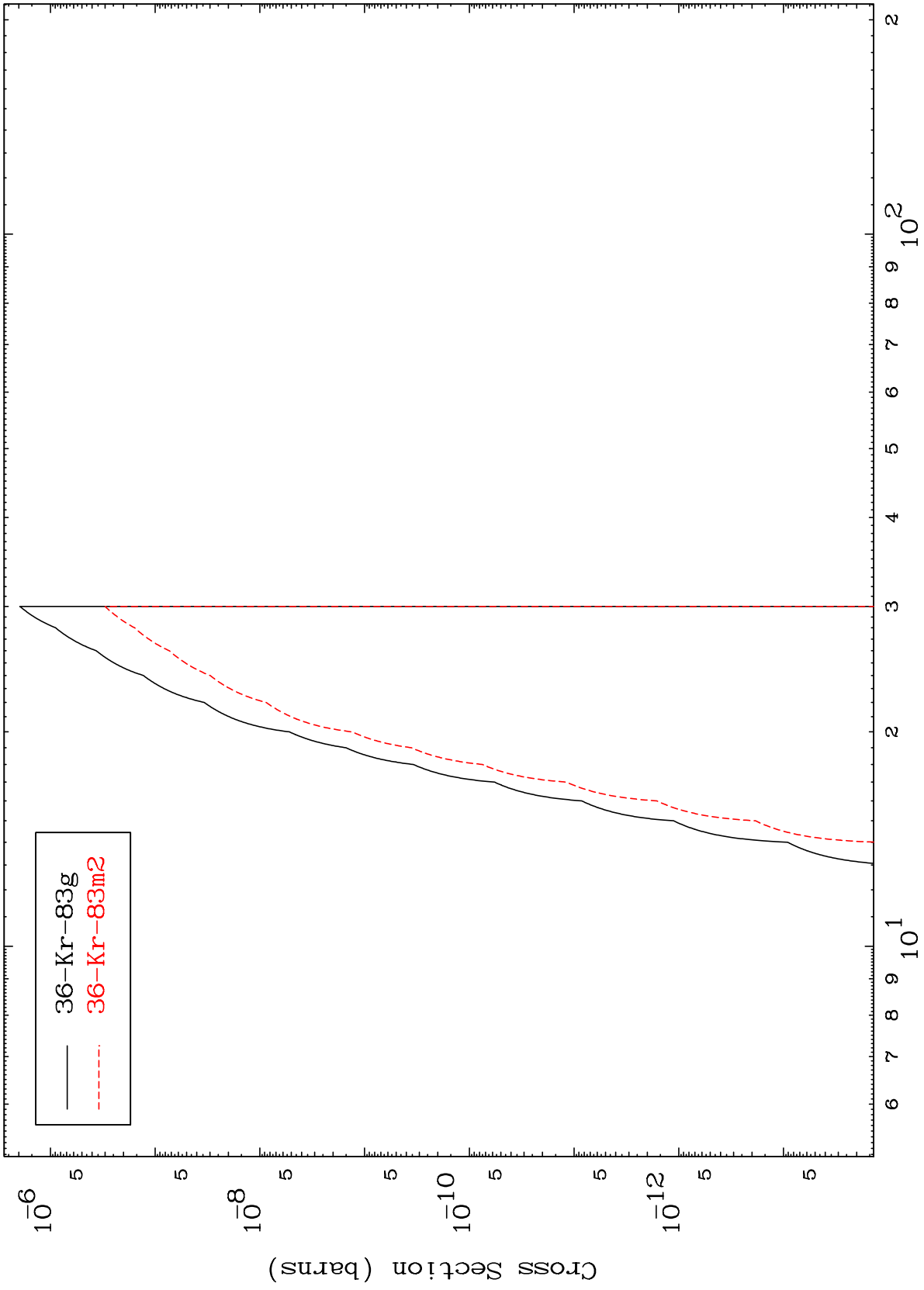
Incident Energy (MeV)

38-Sr-86

MAT 3831

38-Sr-86

(t,d) α
Radionuclide Production Cross Section



28

38-Sr-86