

Program EVALPLOT  
(Version 2018-1)

by

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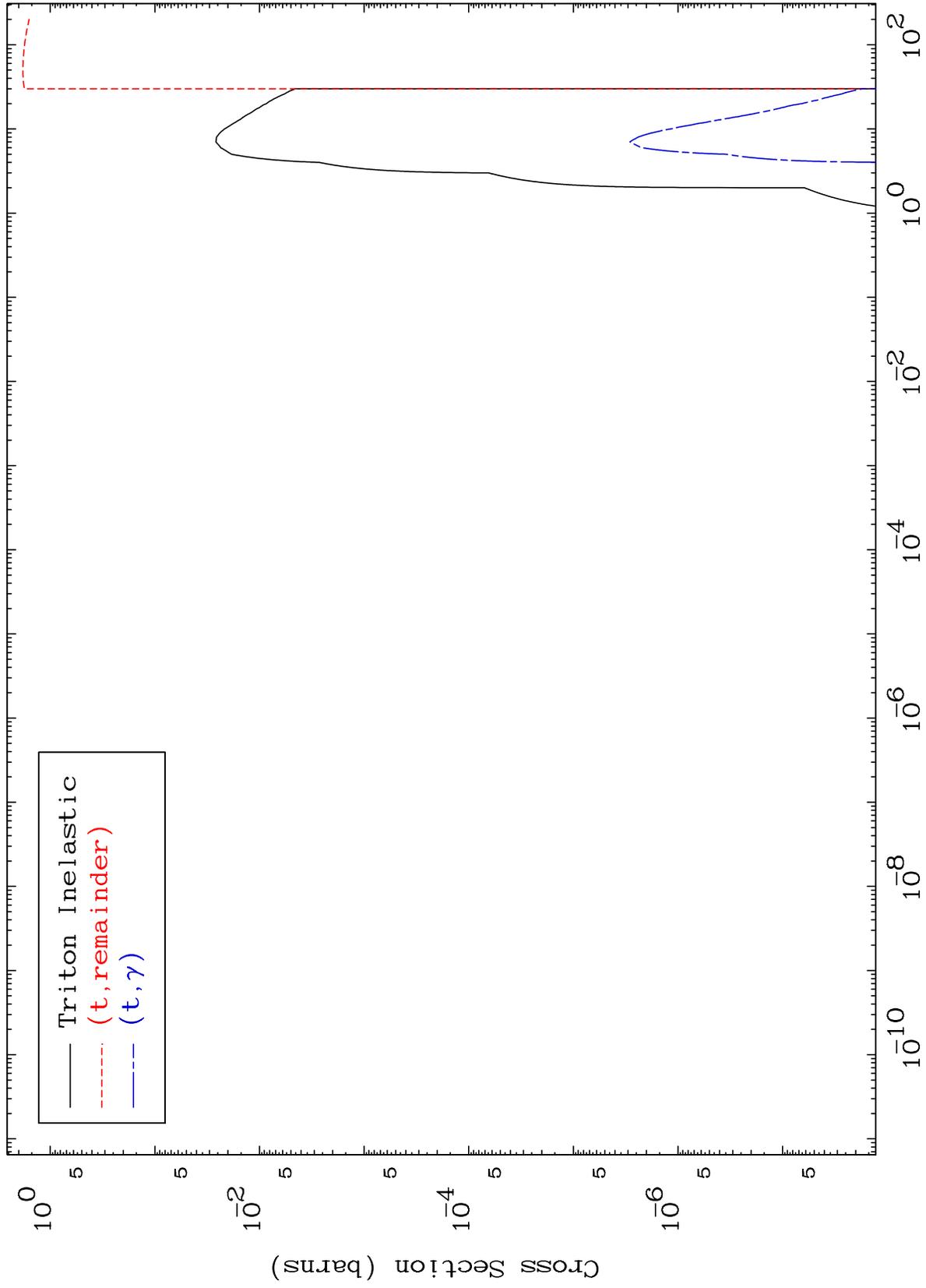
E.Mail:redcullen1@comcast.net  
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 3729

Triton Major  
0 Kelvin Cross Sections

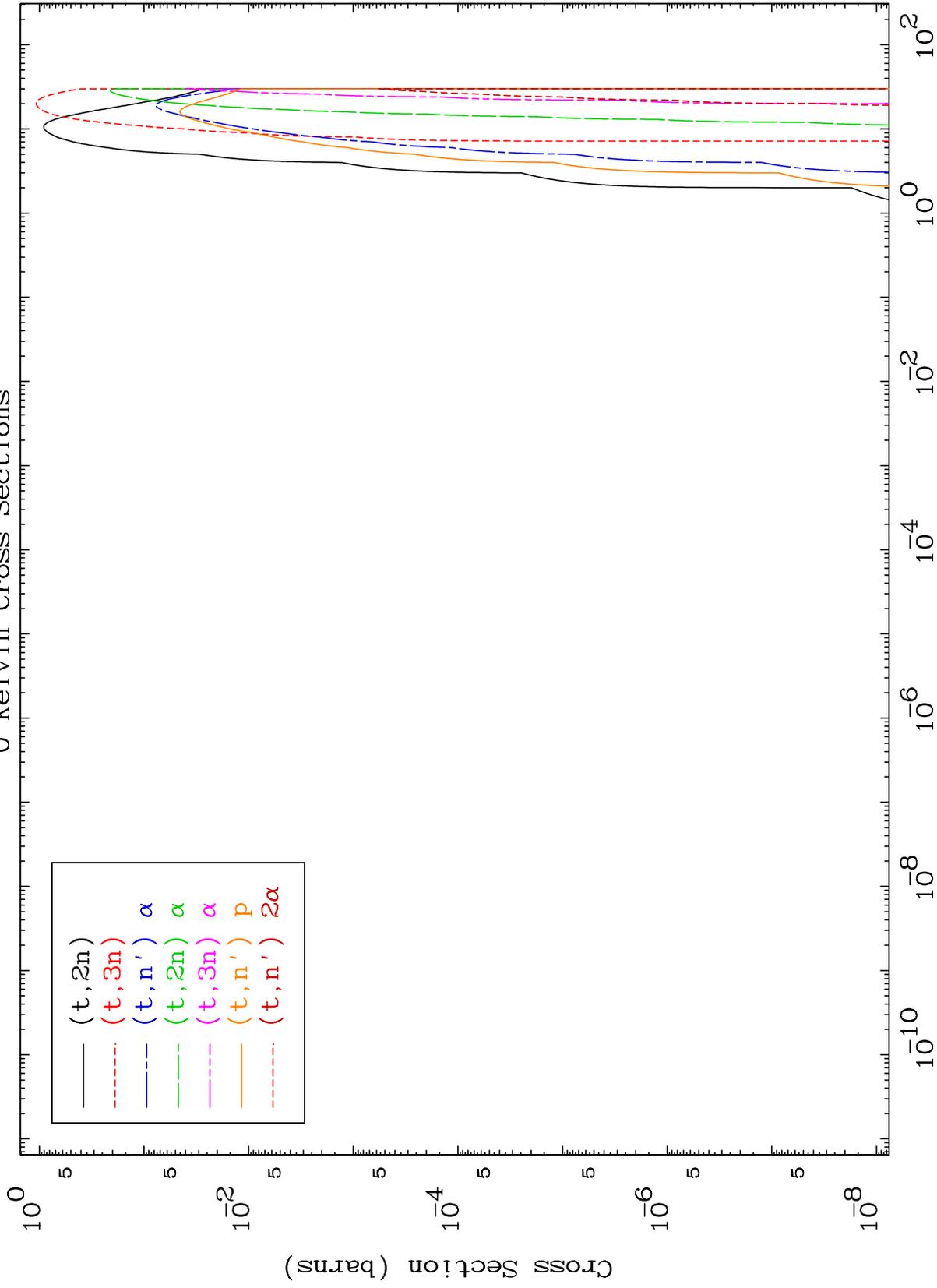
37-Rb-86



MAT 3729

Triton Neutron Production  
0 Kelvin Cross Sections

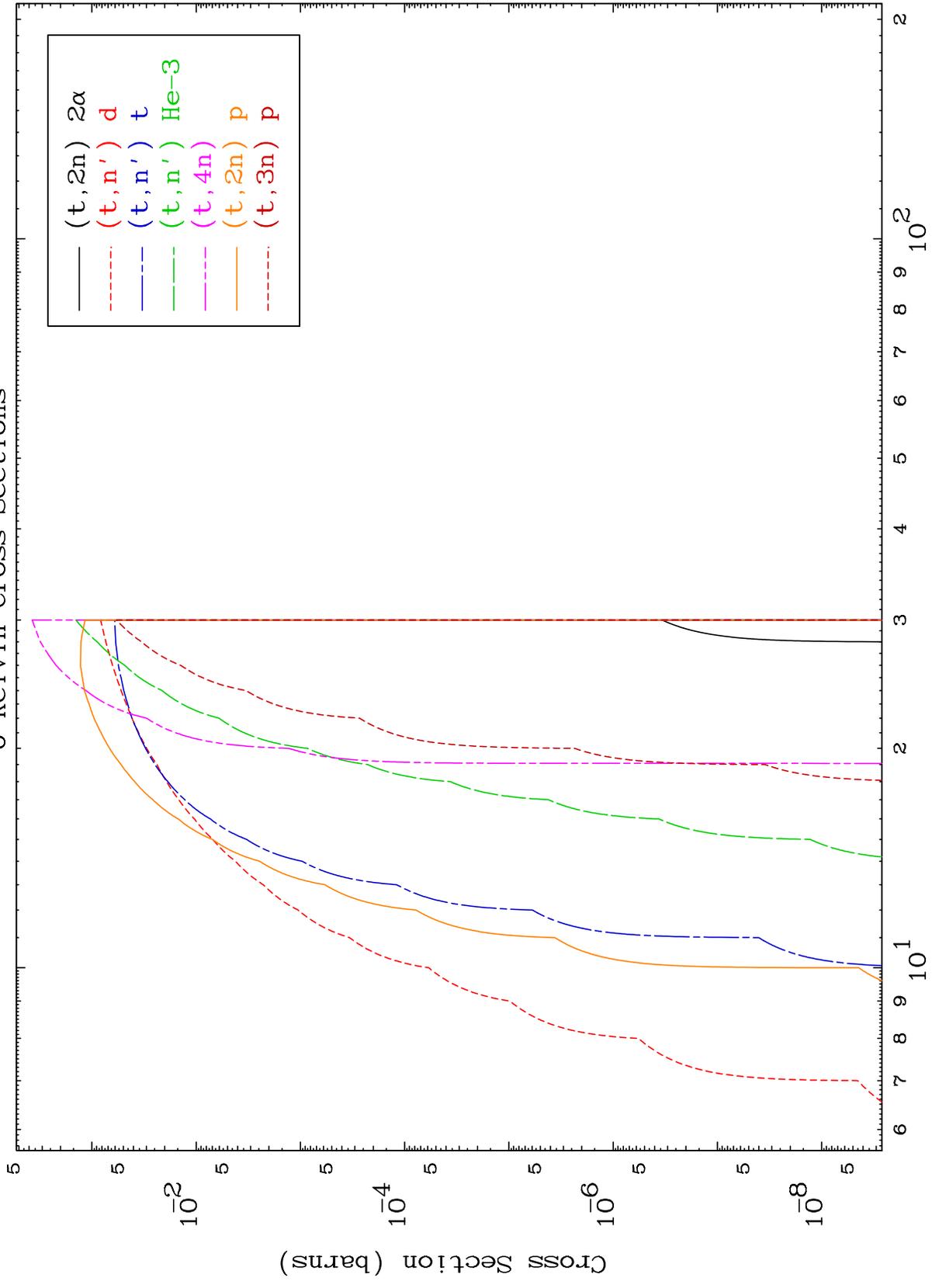
37-Rb-86



2

Incident Energy (MeV)

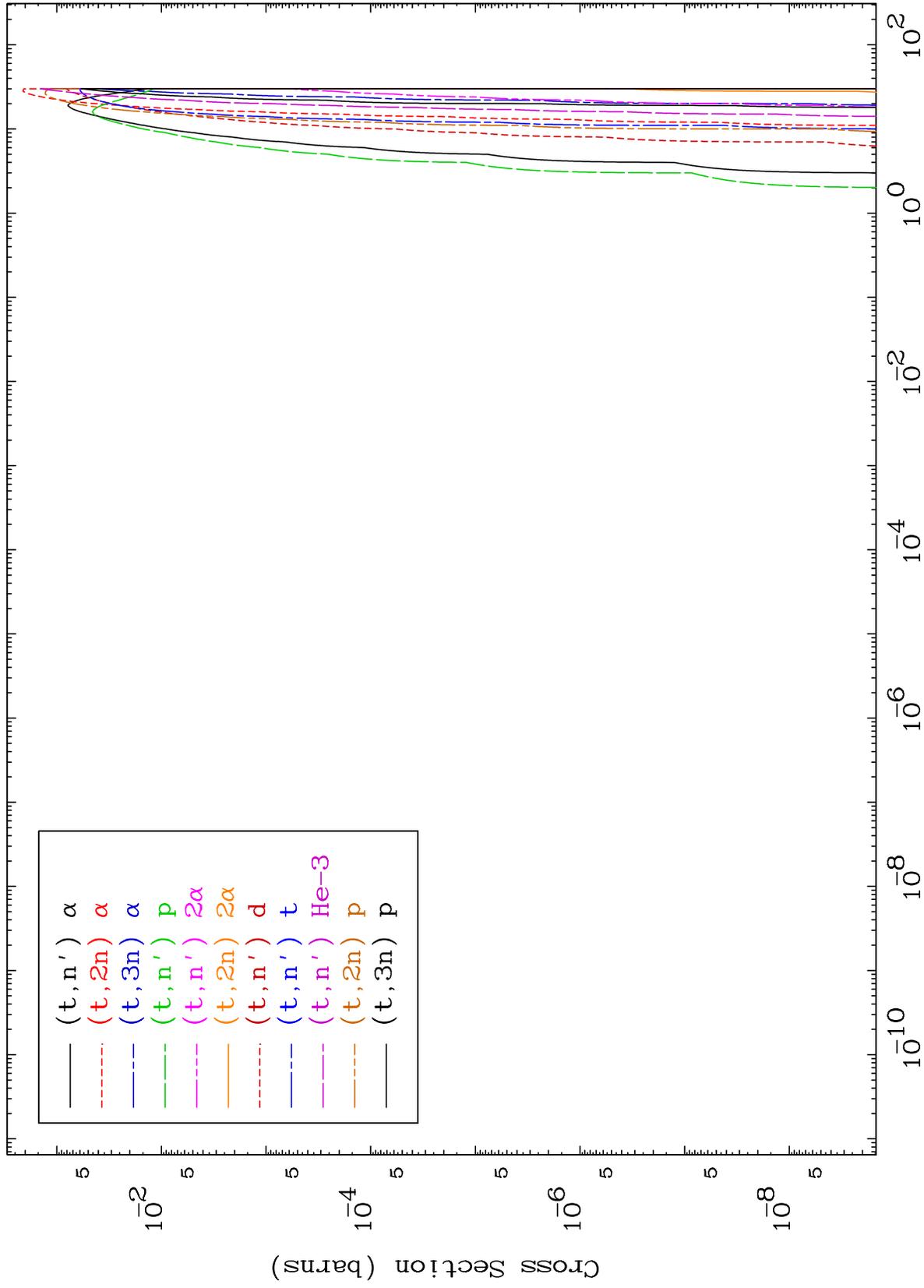
37-Rb-86



MAT 3729

Triton Charged Particle  
0 Kelvin Cross Sections

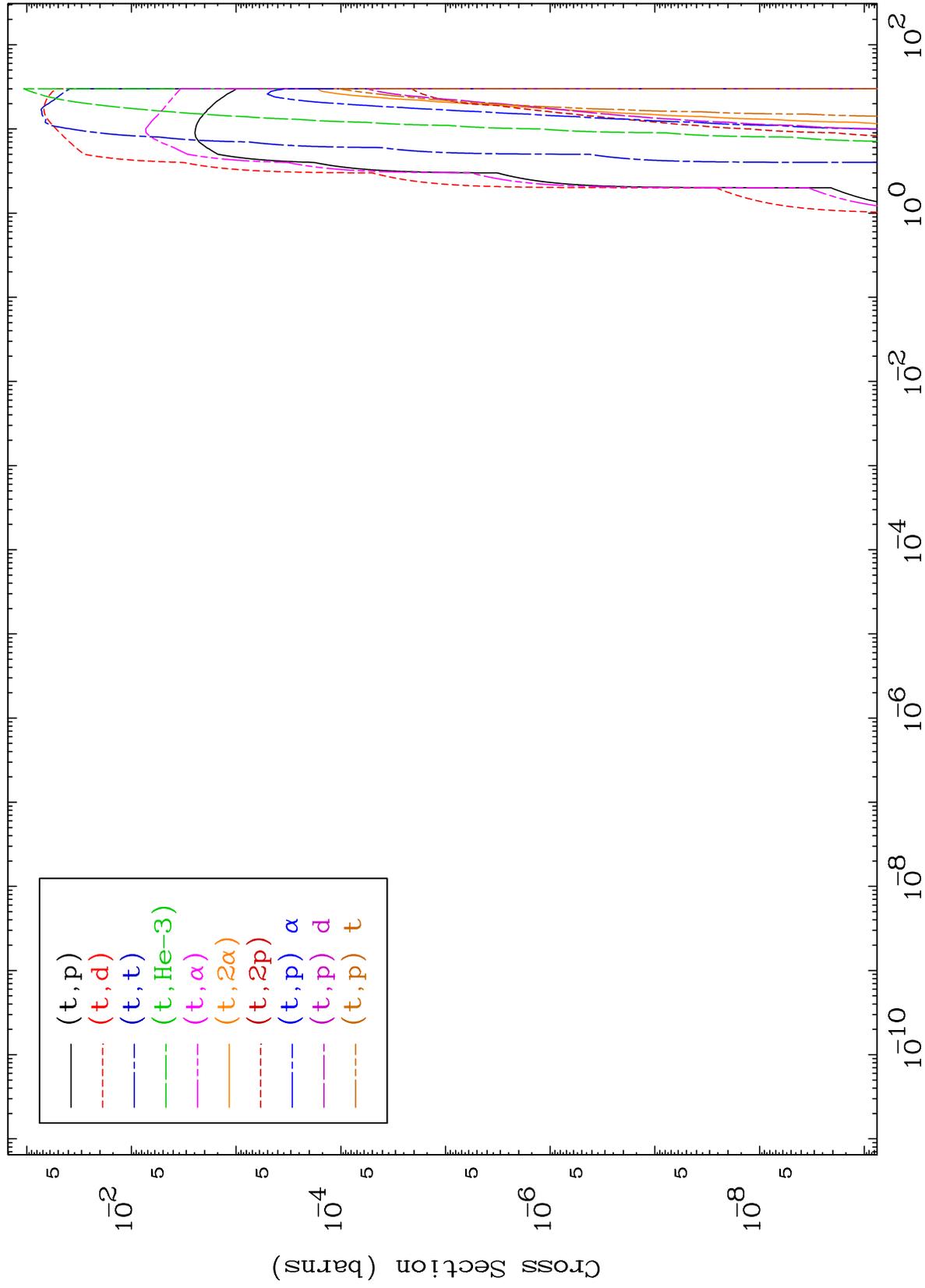
37-Rb-86



MAT 3729

Triton Charged Particle  
0 Kelvin Cross Sections

37-Rb-86



5

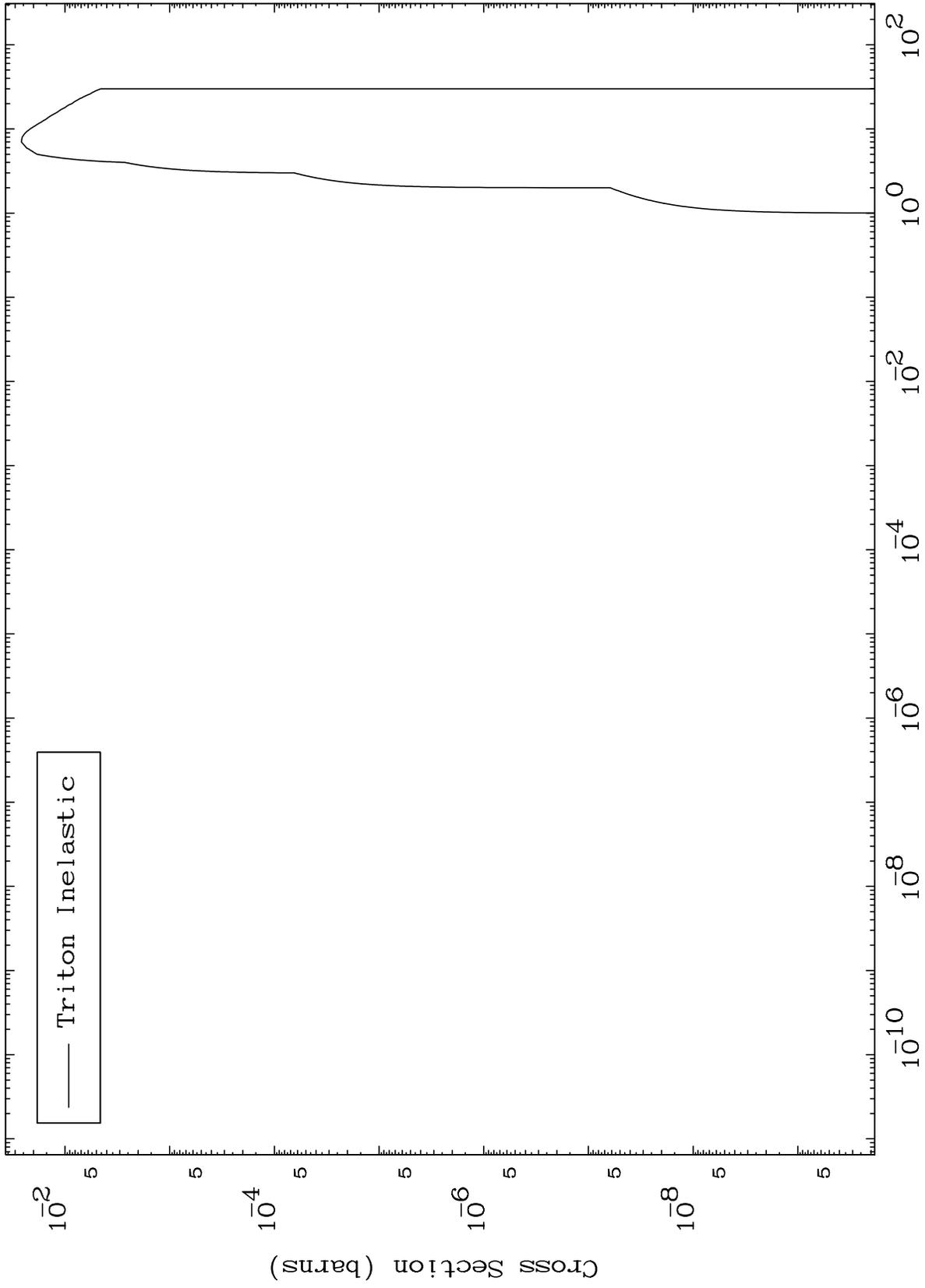
Incident Energy (MeV)

37-Rb-86

MAT 3729

(t,n') Level  
0 Kelvin Cross Sections

37-Rb-86



6

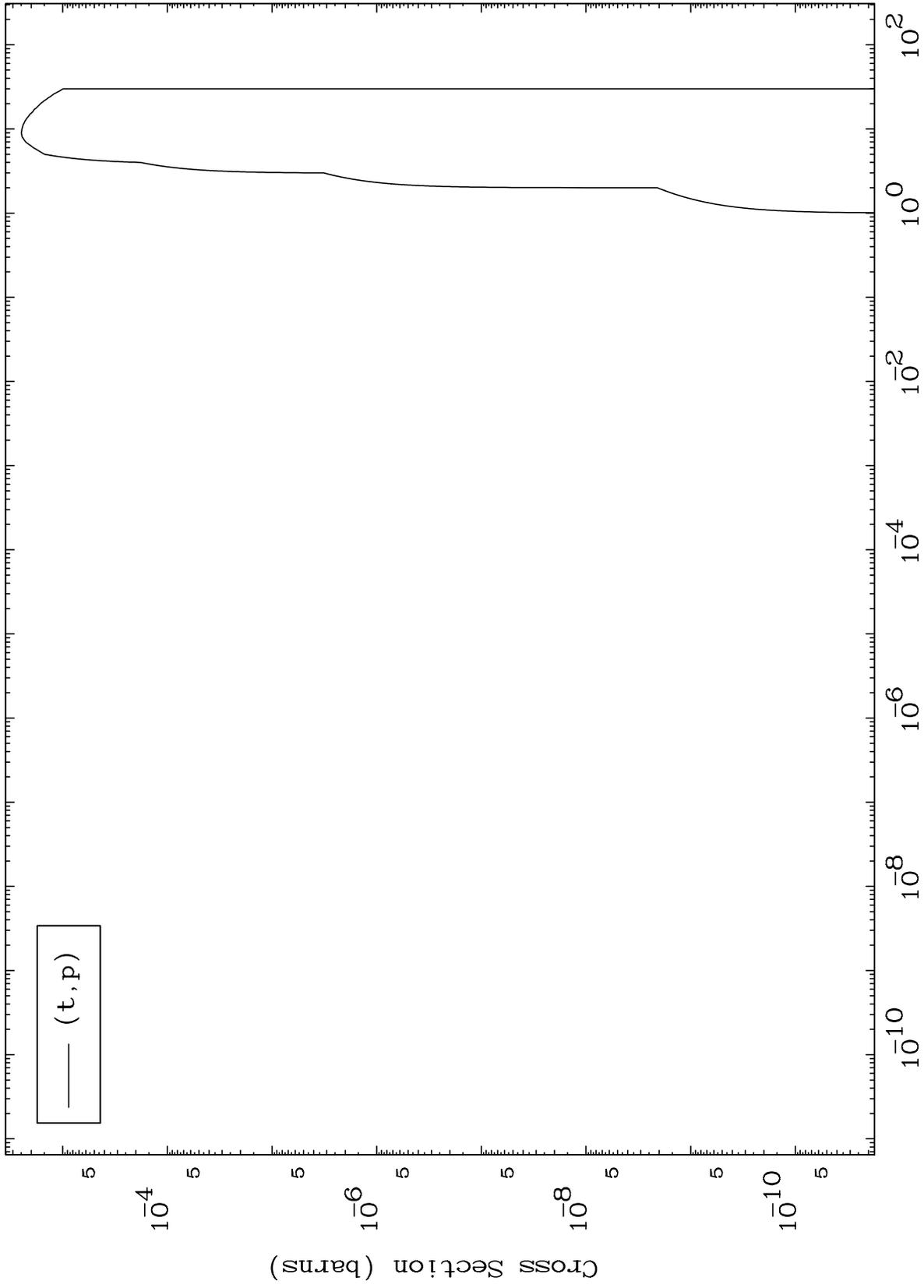
Incident Energy (MeV)

37-Rb-86

MAT 3729

(t,p) Levels  
0 Kelvin Cross Sections

37-Rb-86



7

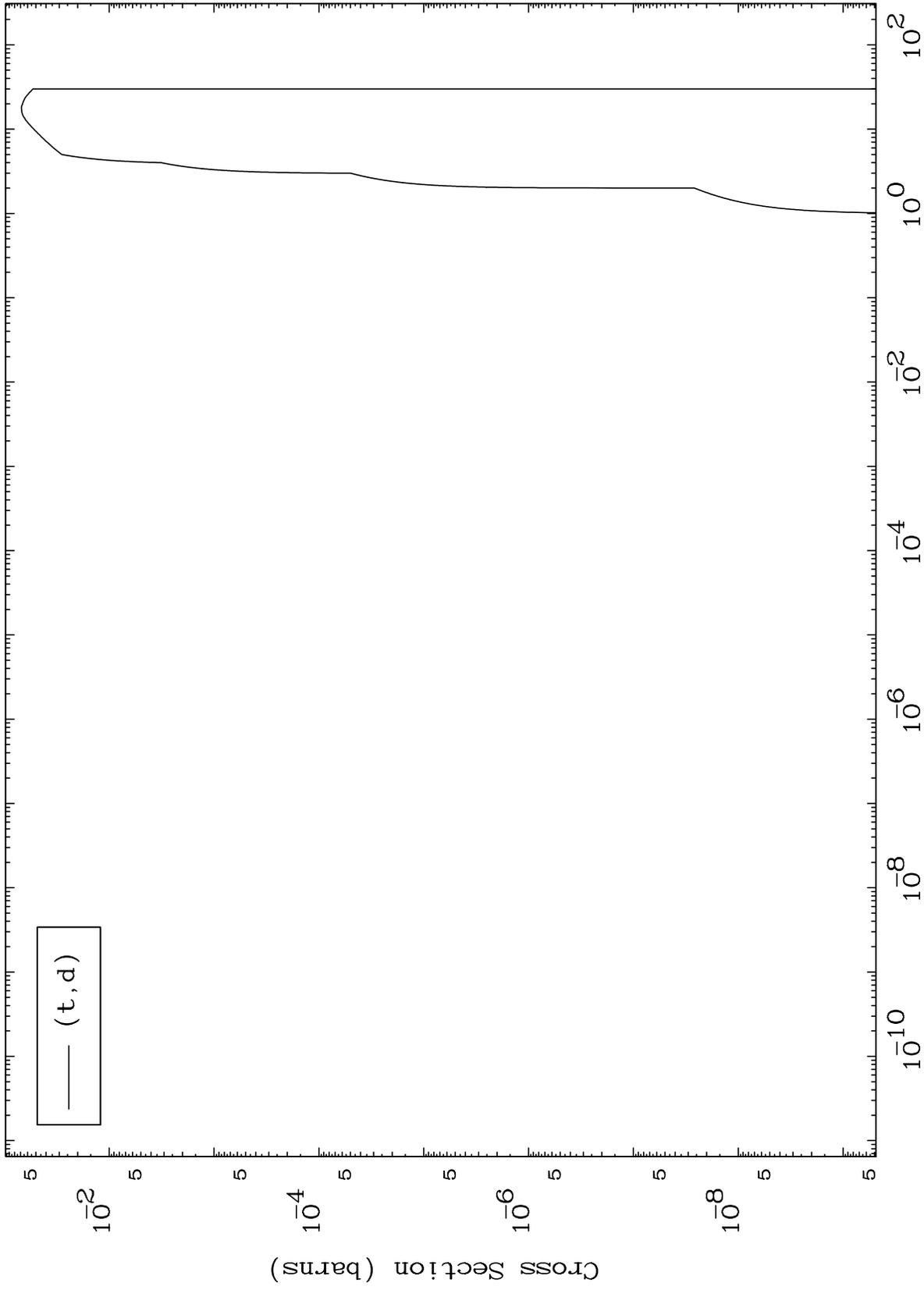
Incident Energy (MeV)

37-Rb-86

MAT 3729

(t,d) Levels  
0 Kelvin Cross Sections

37-Rb-86



8

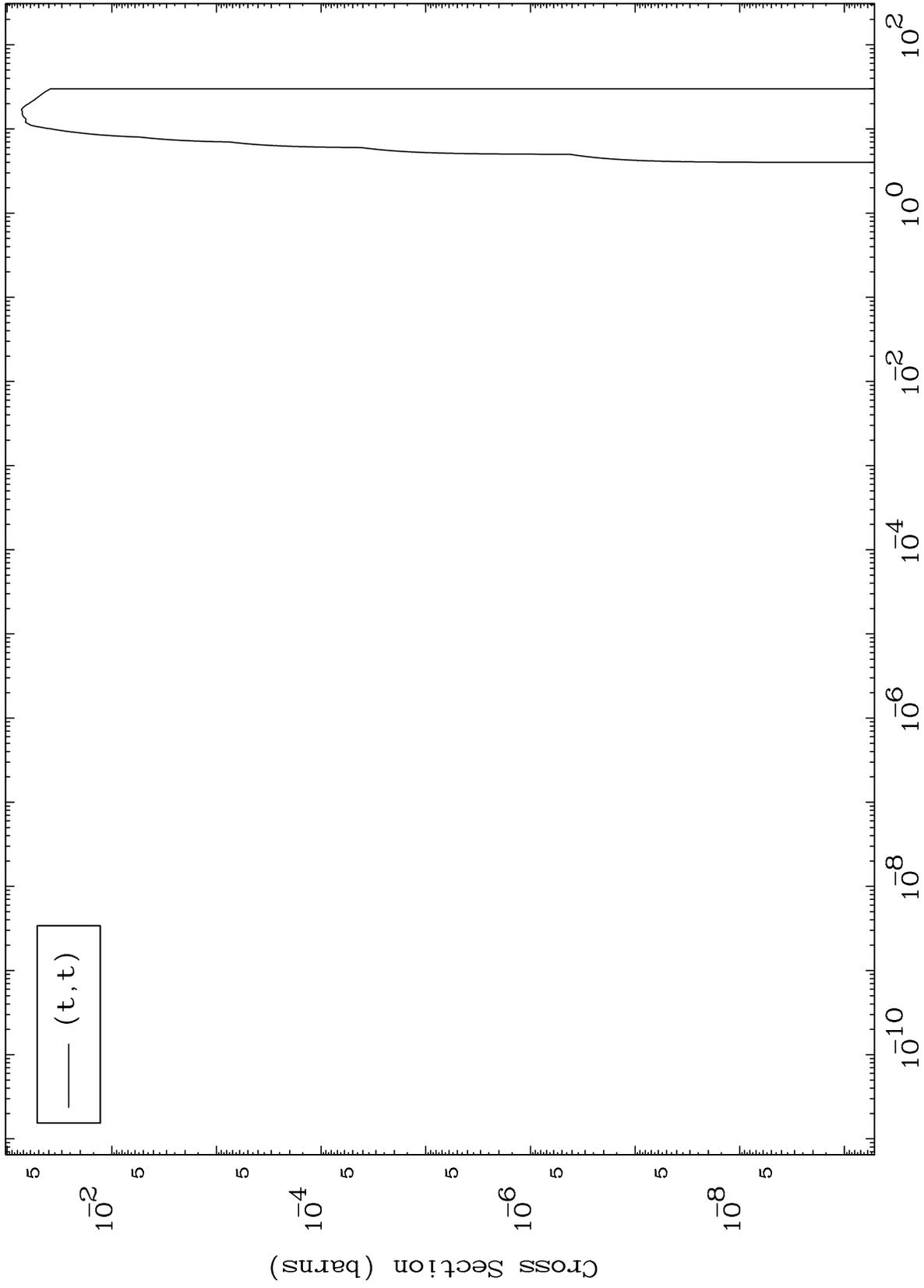
Incident Energy (MeV)

37-Rb-86

MAT 3729

(t,t) Levels  
0 Kelvin Cross Sections

37-Rb-86



9

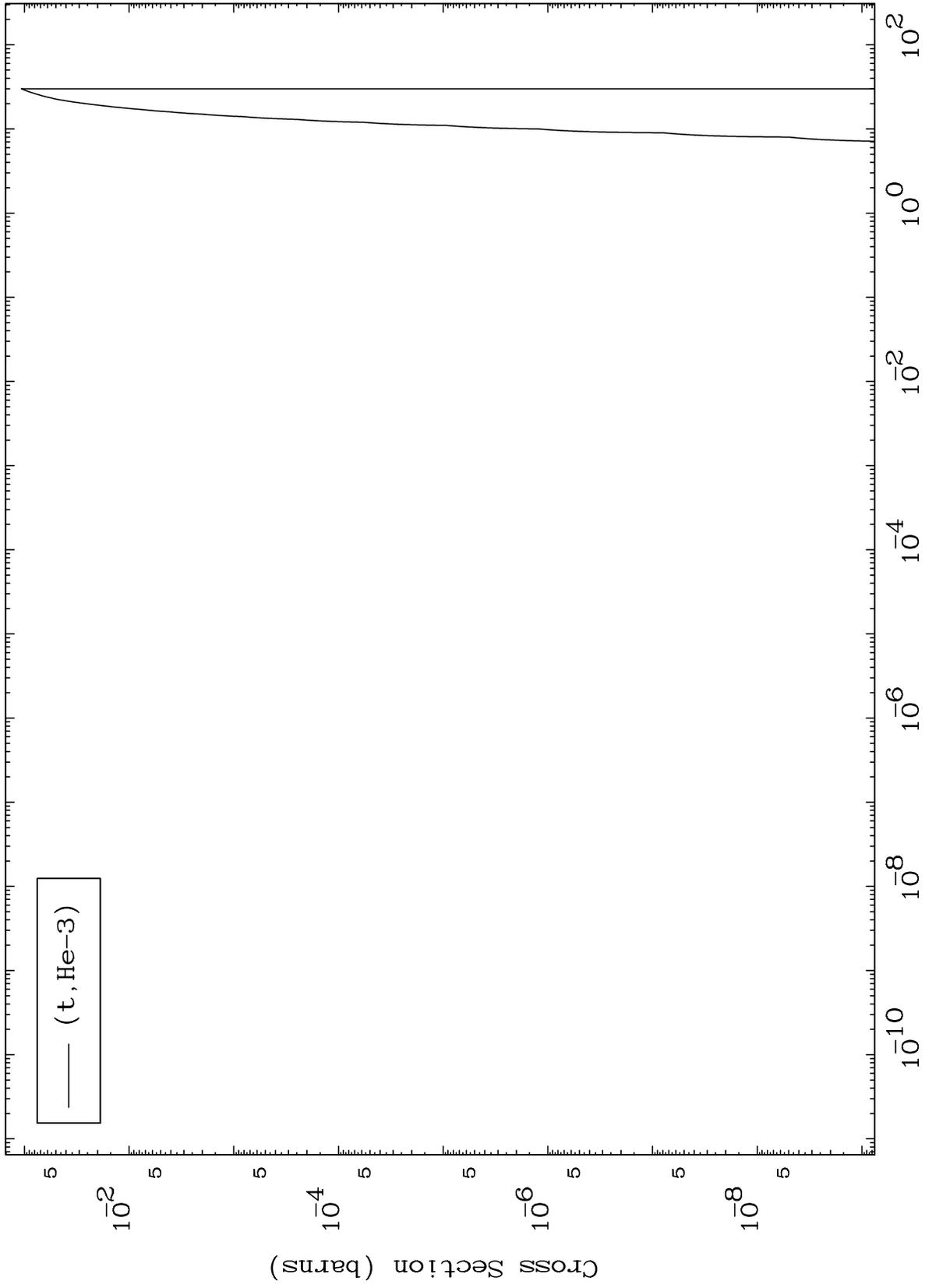
Incident Energy (MeV)

37-Rb-86

MAT 3729

(t,He3) Levels  
0 Kelvin Cross Sections

37-Rb-86



10

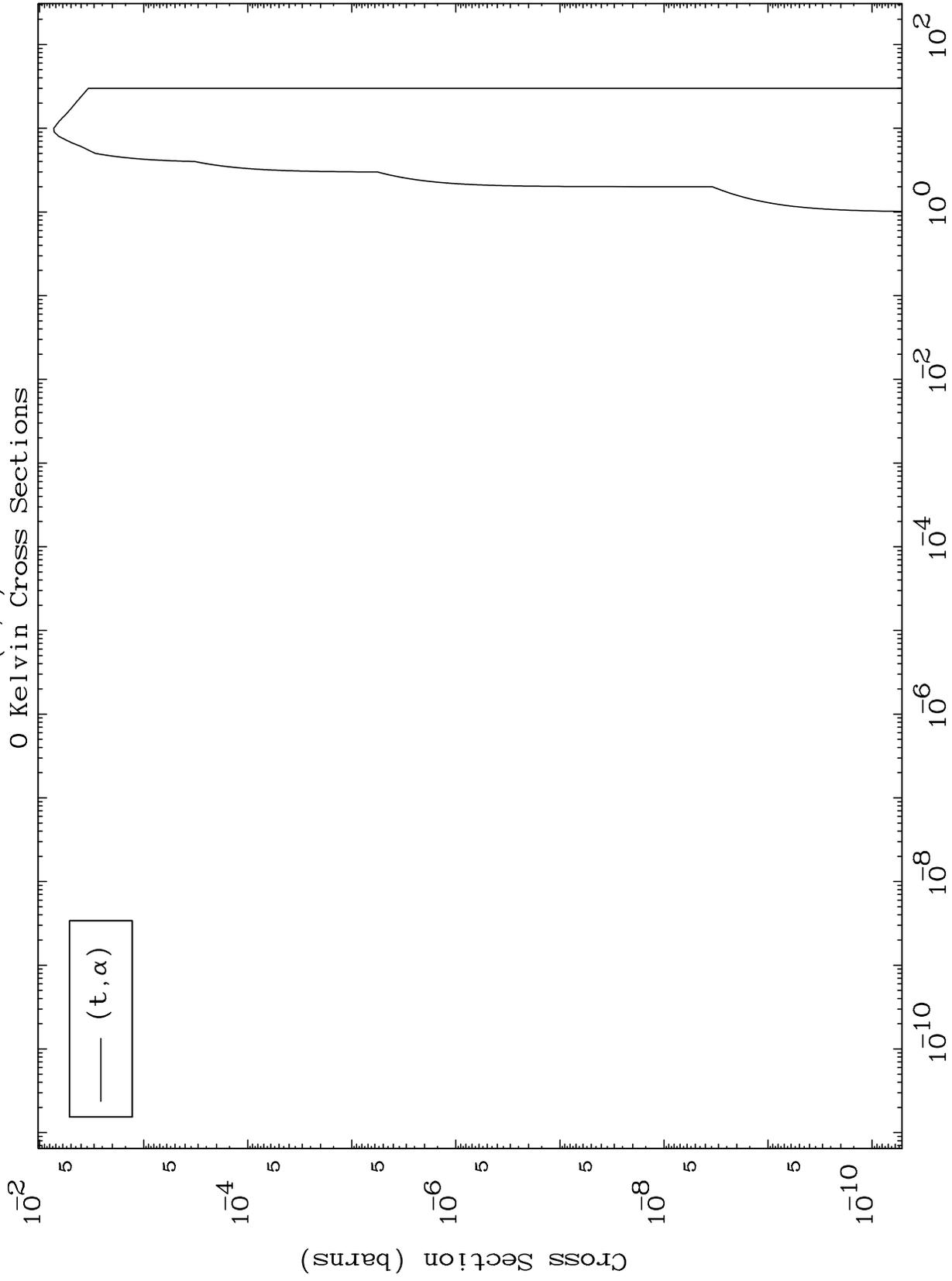
Incident Energy (MeV)

37-Rb-86

MAT 3729

(t,α) Levels  
0 Kelvin Cross Sections

37-Rb-86



11

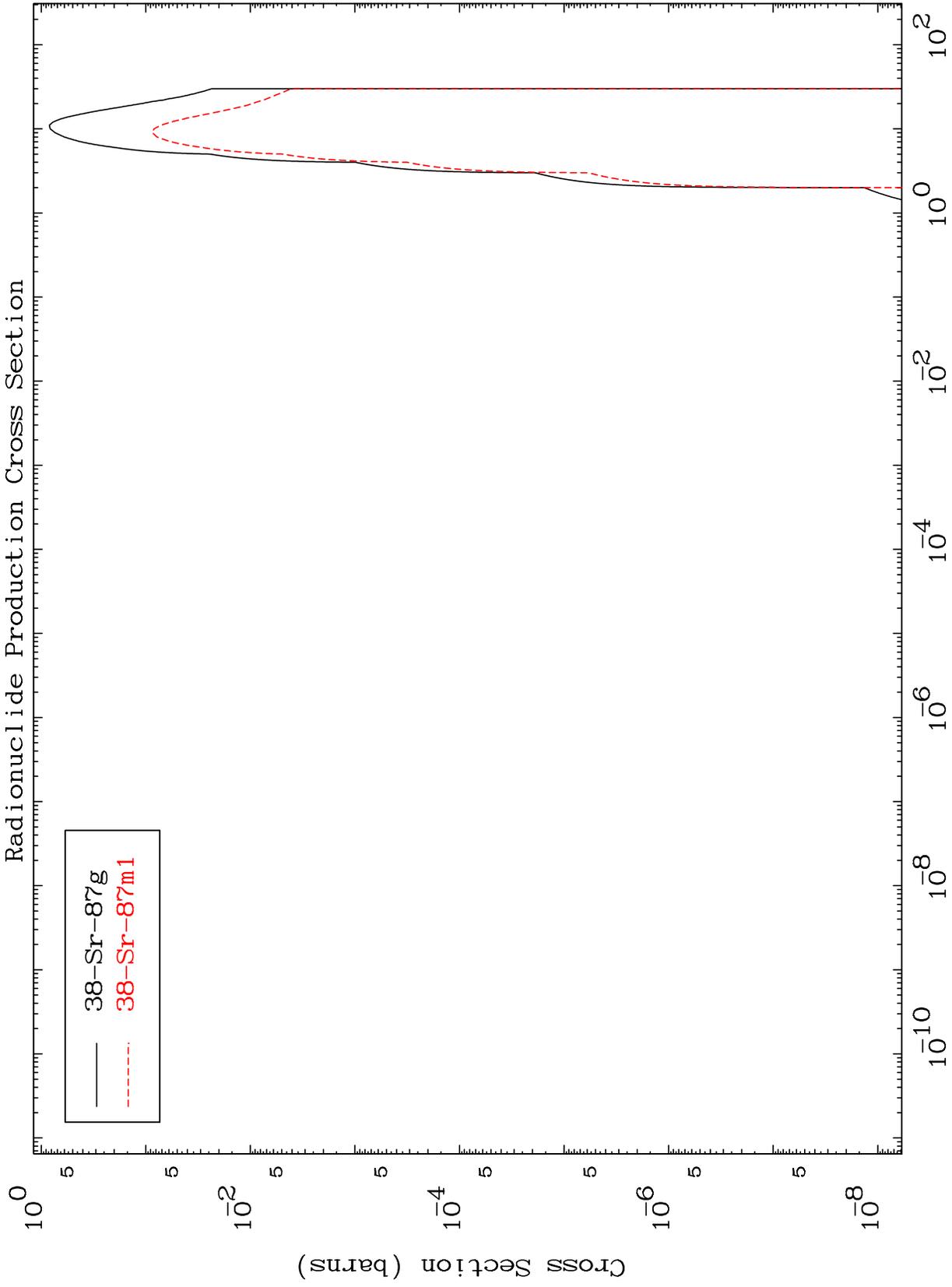
Incident Energy (MeV)

37-Rb-86

MAT 3729

Radionuclide Production Cross Section  
(t,2n)

37-Rb-86



12

Incident Energy (MeV)

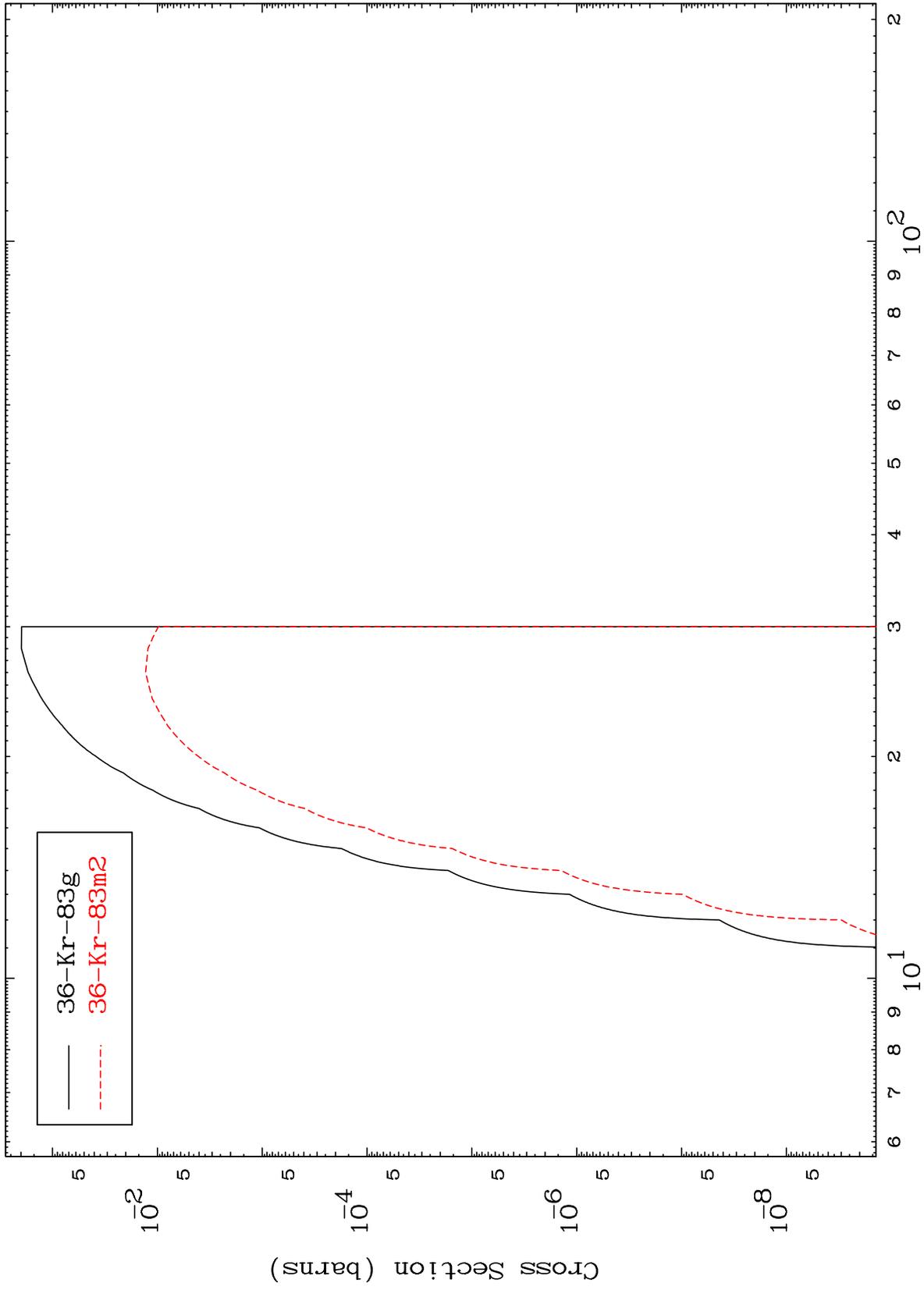
37-Rb-86

MAT 3729

(t,2n)  $\alpha$

37-Rb-86

Radionuclide Production Cross Section



13

Incident Energy (MeV)

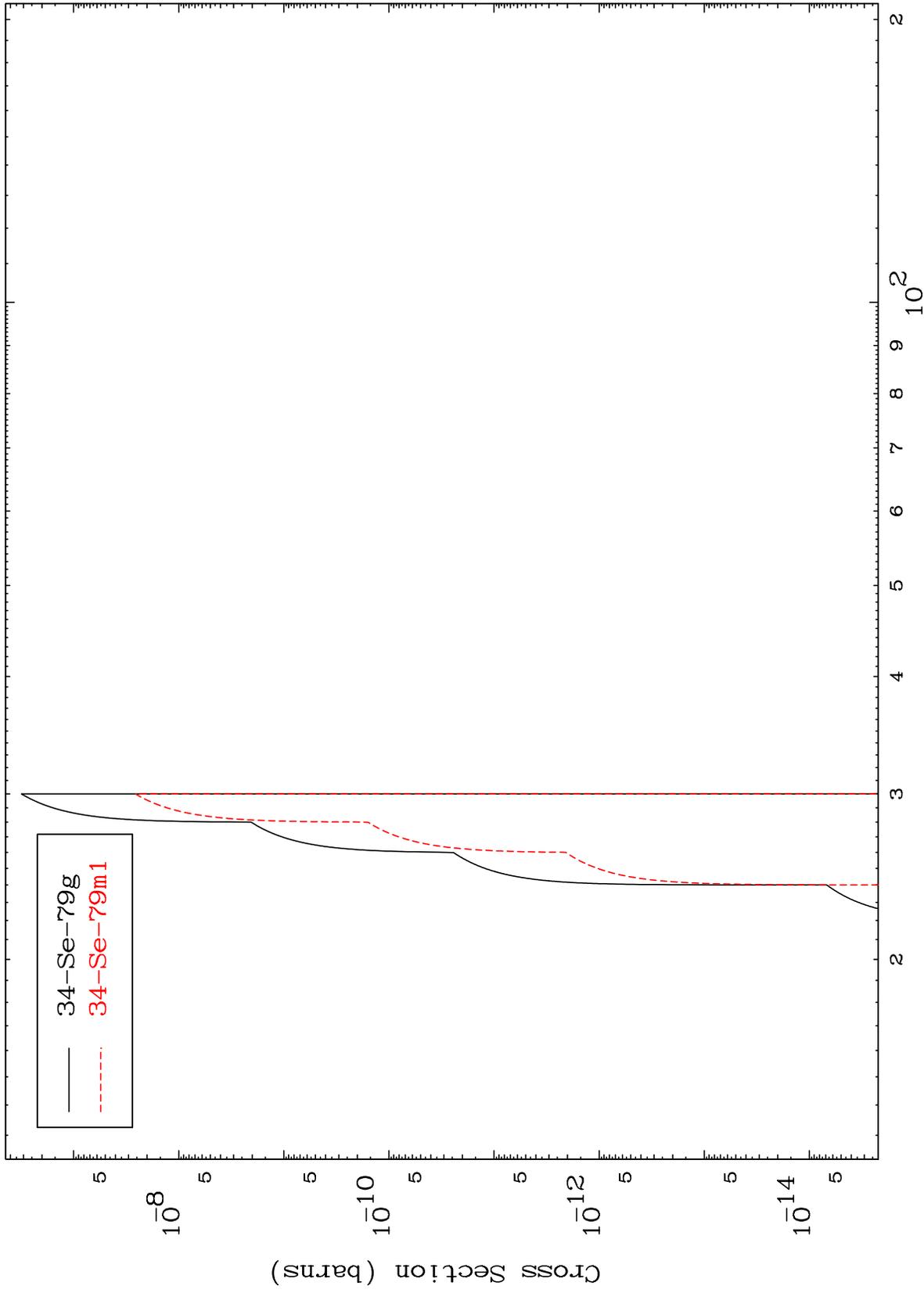
37-Rb-86

MAT 3729

(t,2n) 2 $\alpha$

37-Rb-86

Radionuclide Production Cross Section



14

Incident Energy (MeV)

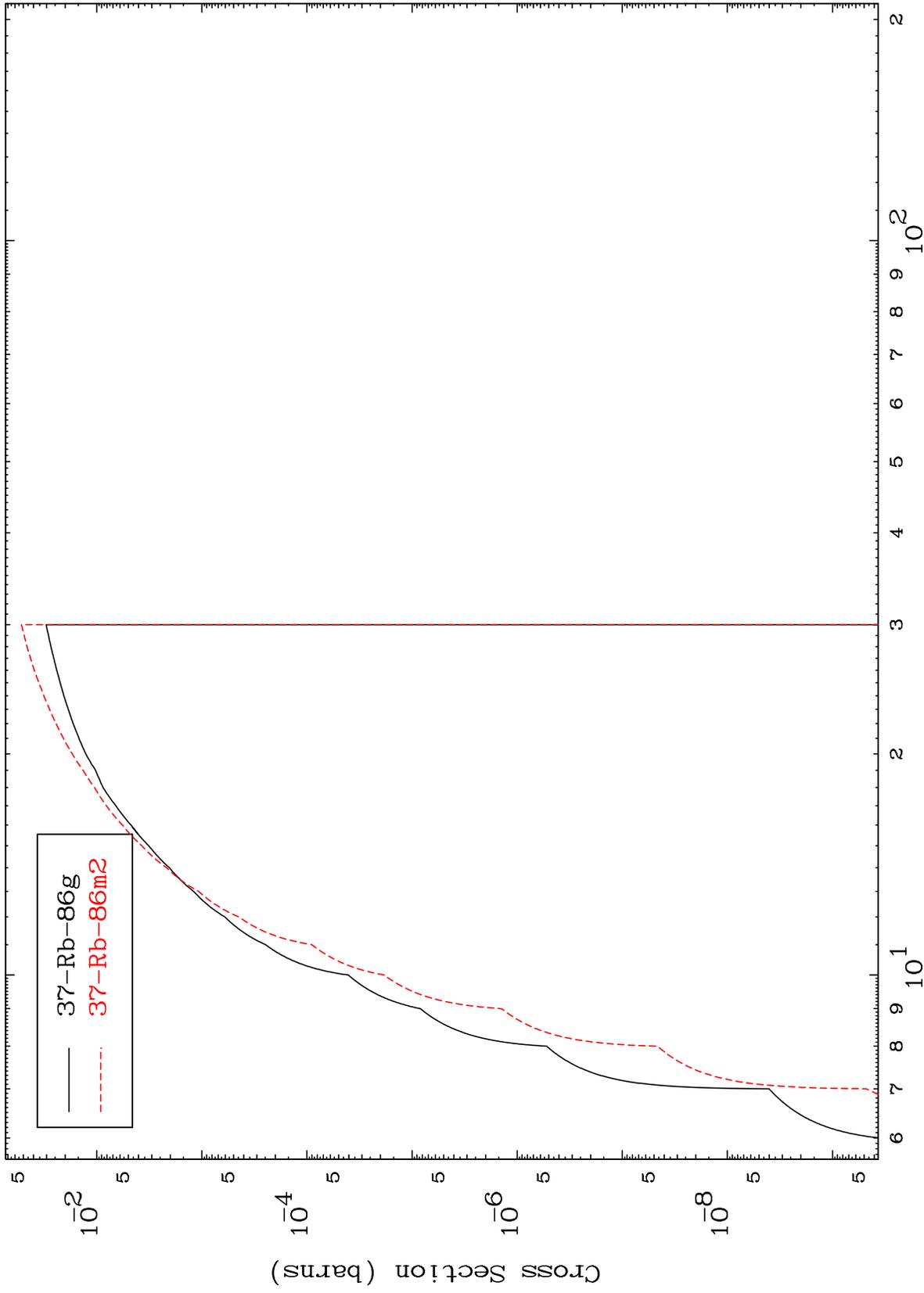
37-Rb-86

MAT 3729

(t,n') d

37-Rb-86

Radionuclide Production Cross Section



15

Incident Energy (MeV)

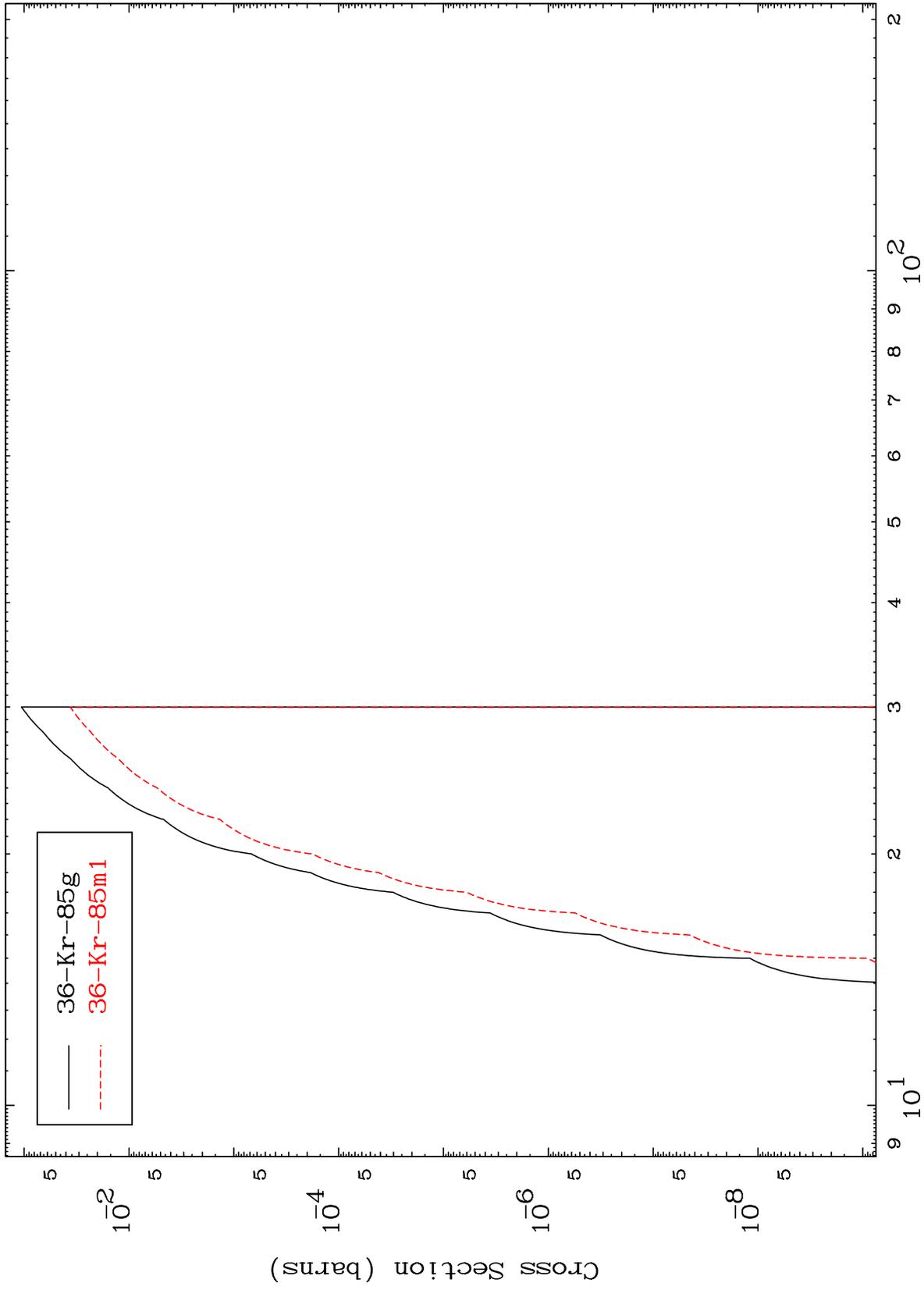
37-Rb-86

MAT 3729

(t, n') He-3

37-Rb-86

Radionuclide Production Cross Section



16

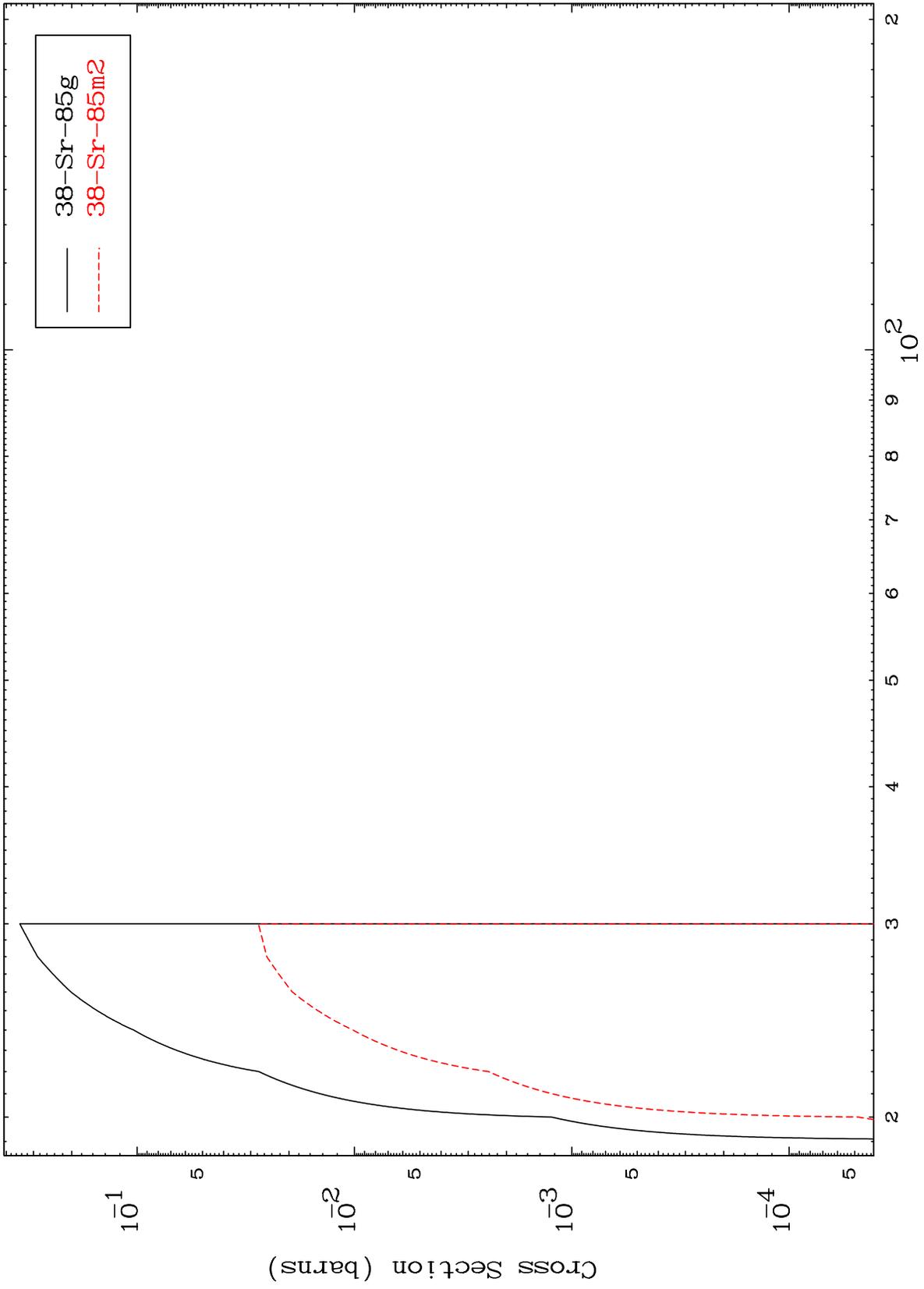
Incident Energy (MeV)

37-Rb-86

MAT 3729

37-Rb-86

(t,4n)  
Radionuclide Production Cross Section



17

Incident Energy (MeV)

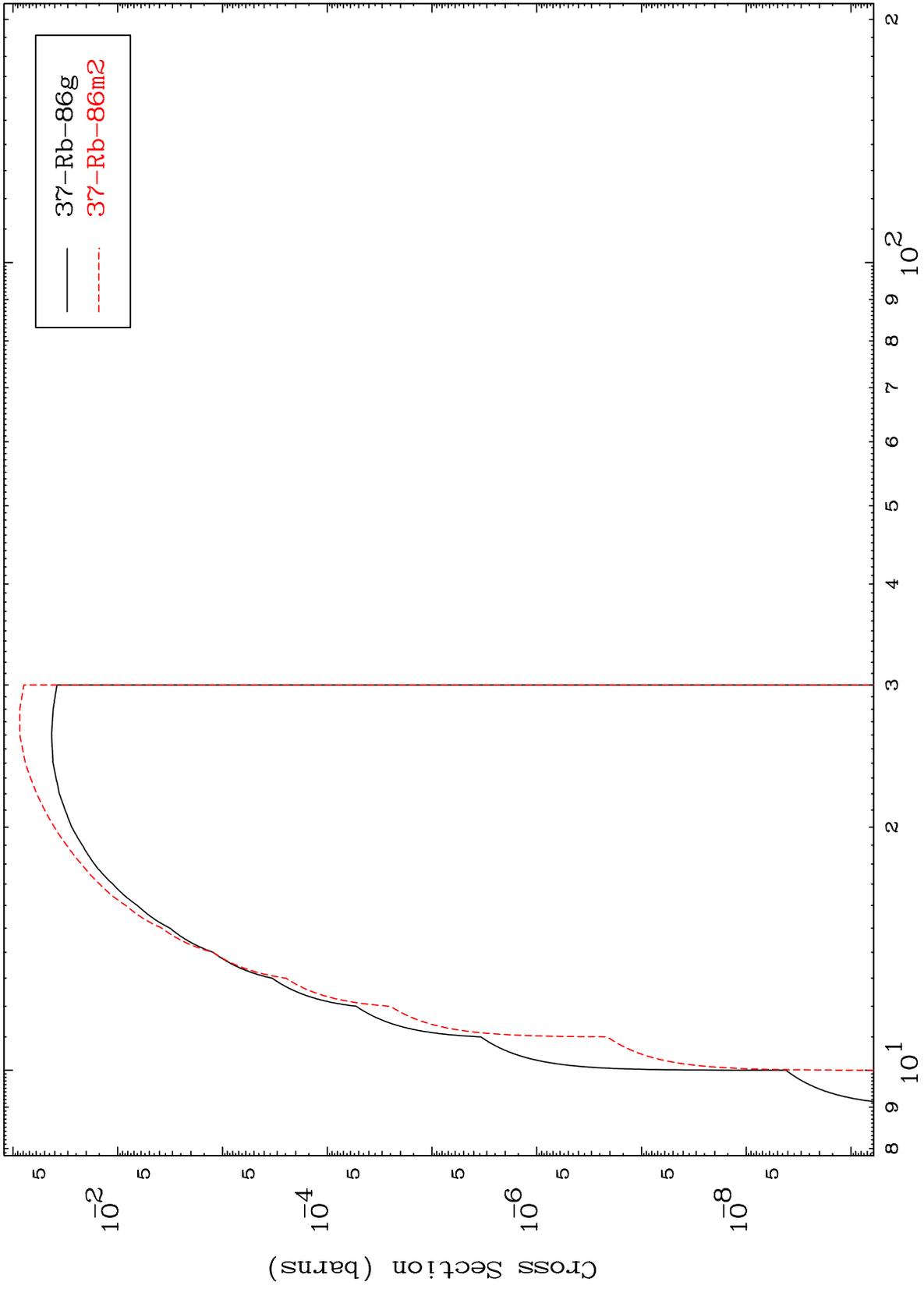
37-Rb-86

MAT 3729

(t,2n) p

37-Rb-86

Radionuclide Production Cross Section



18

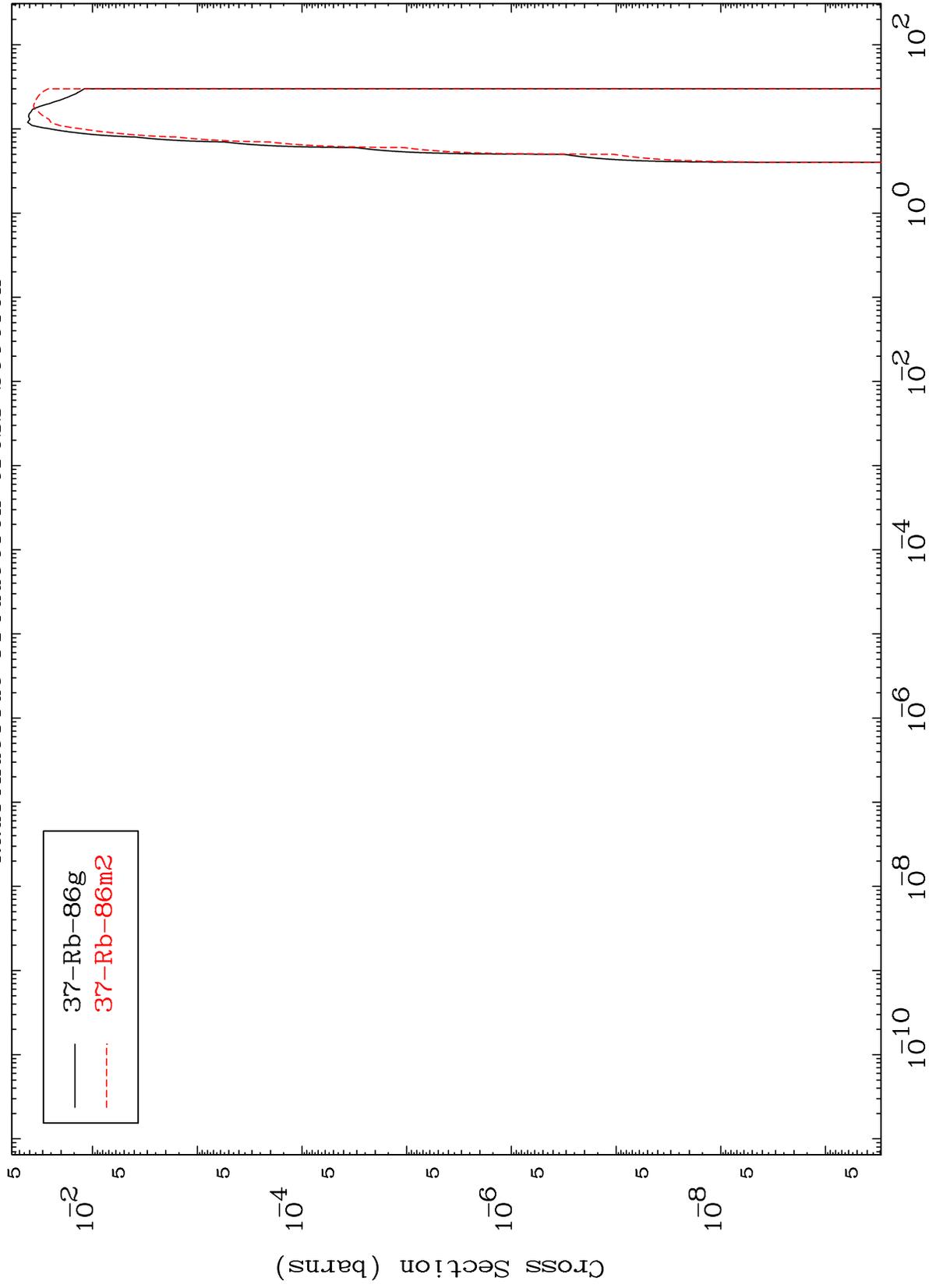
Incident Energy (MeV)

37-Rb-86

MAT 3729

(t, t)  
Radionuclide Production Cross Section

37-Rb-86



19

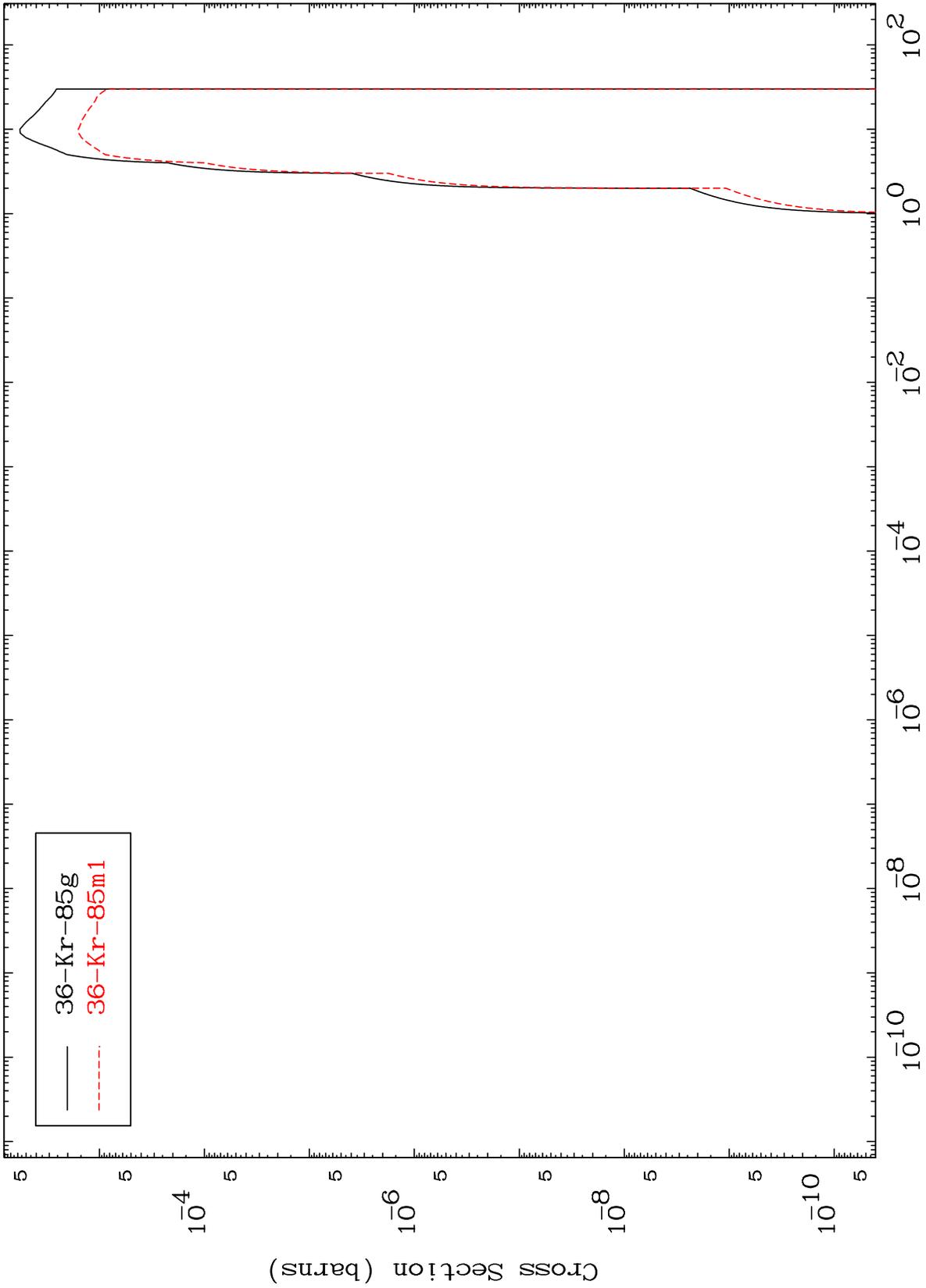
Incident Energy (MeV)

37-Rb-86

MAT 3729

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

37-Rb-86



20

Incident Energy (MeV)

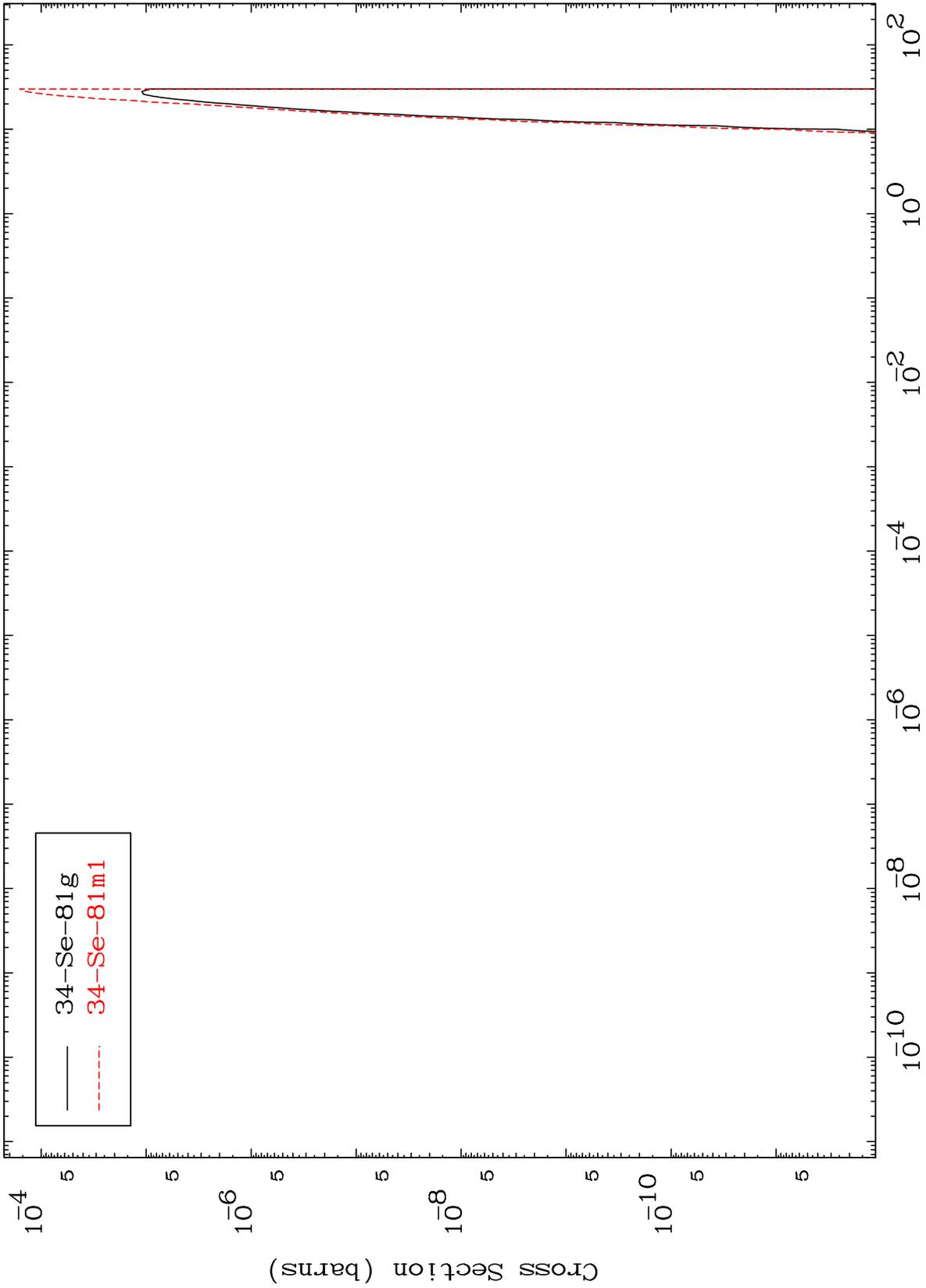
37-Rb-86

MAT 3729

(t,2 $\alpha$ )

37-Rb-86

Radionuclide Production Cross Section



21

Incident Energy (MeV)

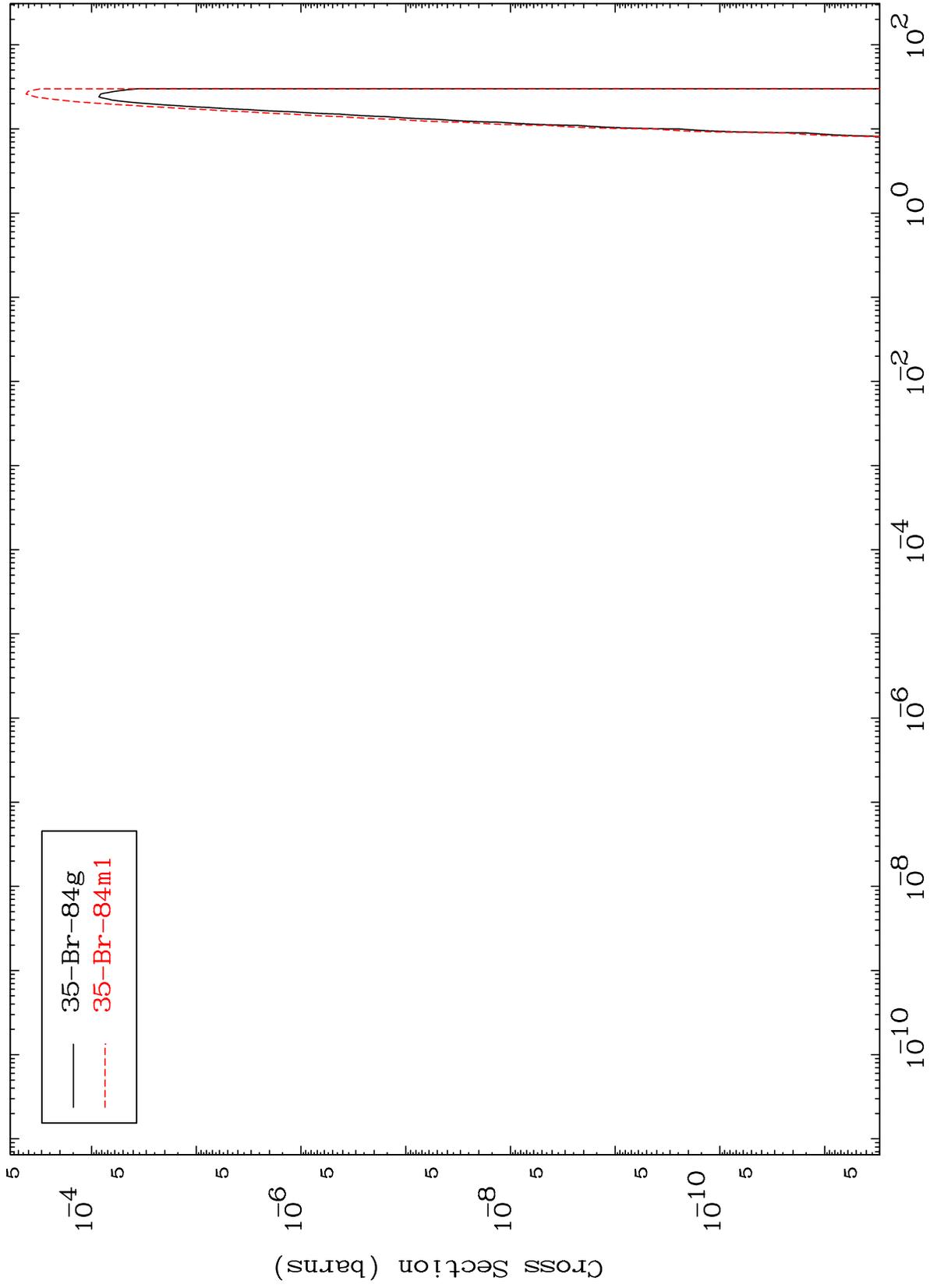
37-Rb-86

MAT 3729

(t,p)  $\alpha$

37-Rb-86

Radionuclide Production Cross Section



22

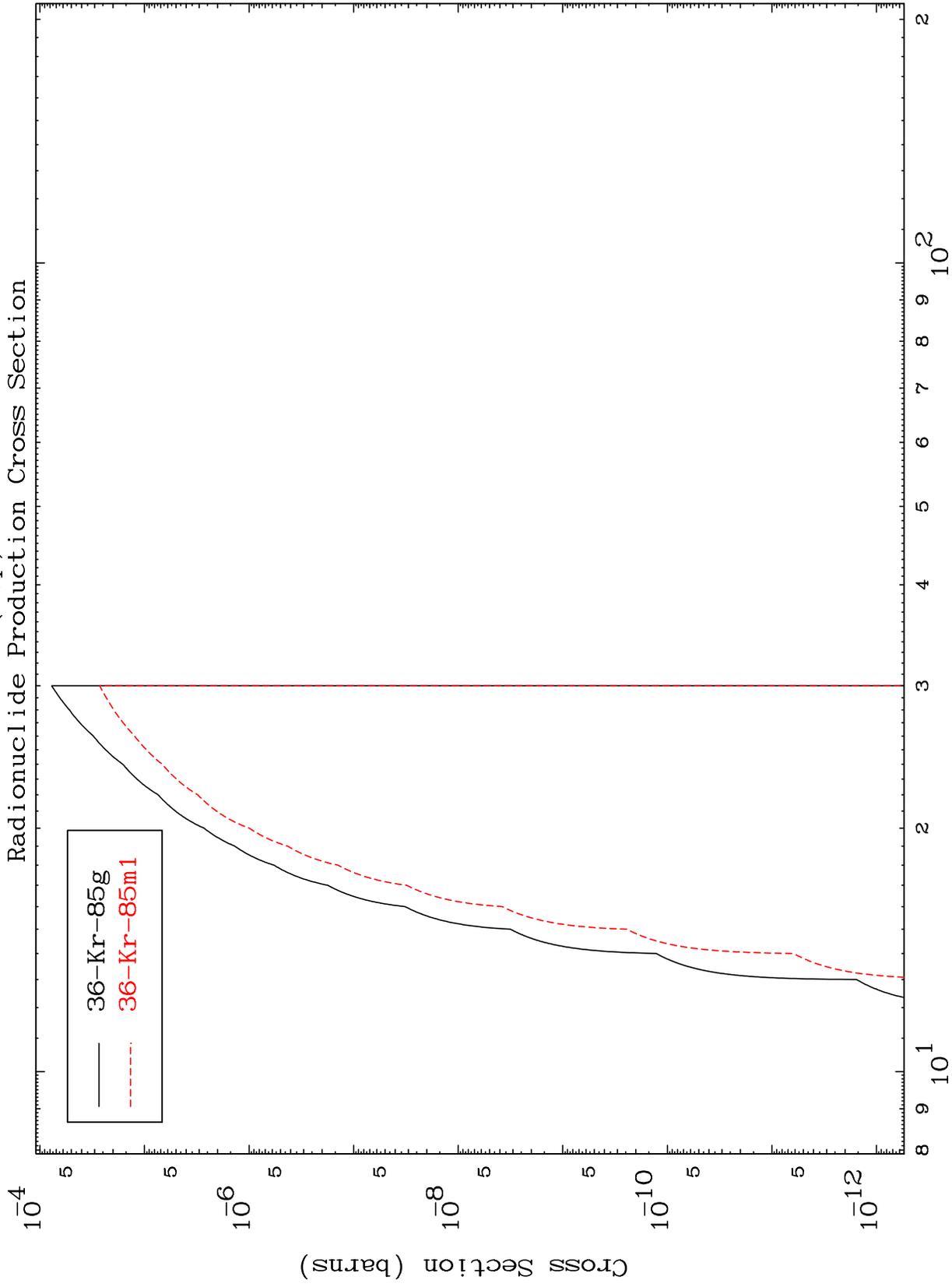
Incident Energy (MeV)

37-Rb-86

MAT 3729

(t,p) t

37-Rb-86



23

37-Rb-86