

Program EVALPLOT  
(Version 2018-1)

by

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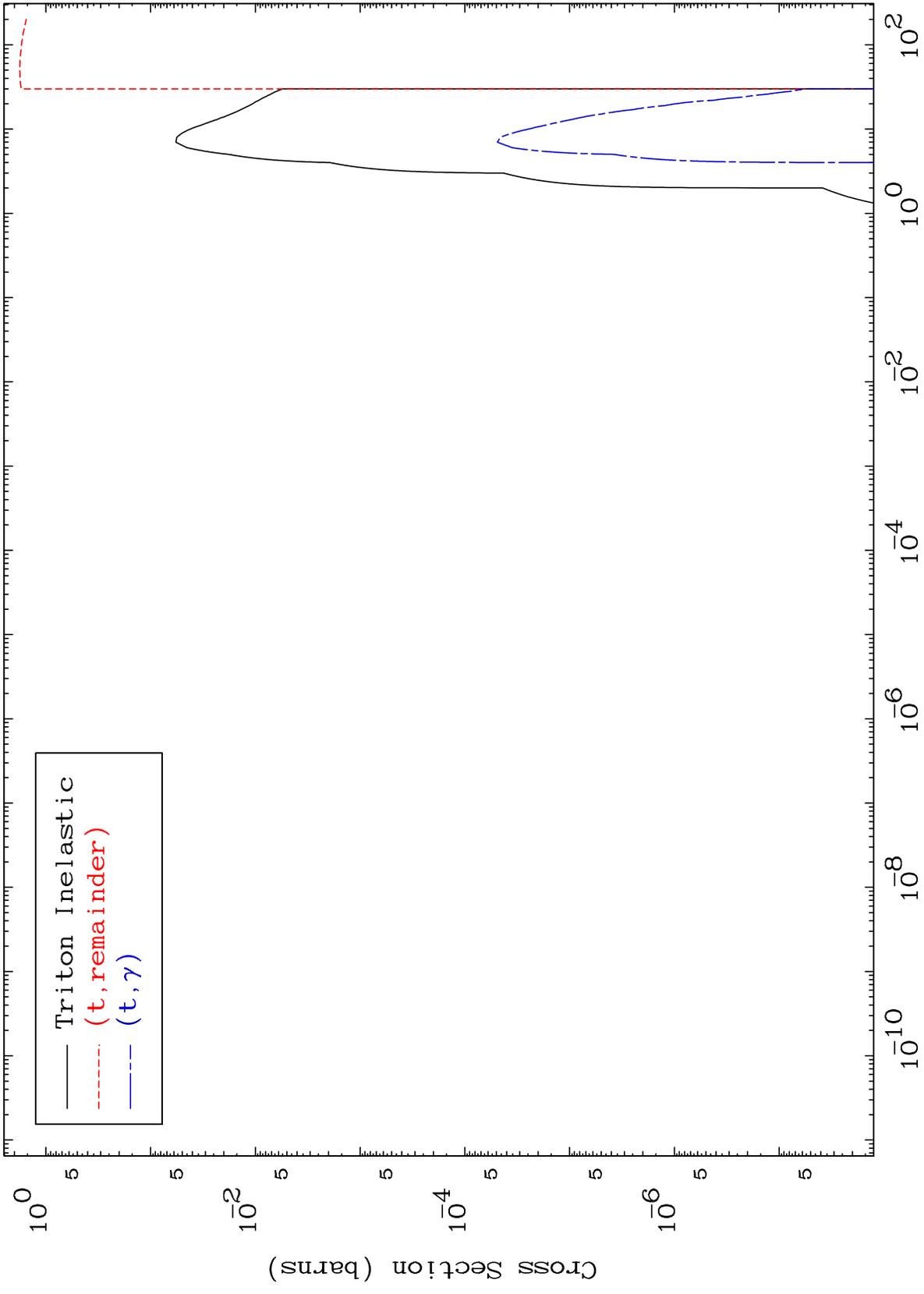
E.Mail:redcullen1@comcast.net  
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 3714

Triton Major  
0 Kelvin Cross Sections

37-Rb-81



37-Rb-81

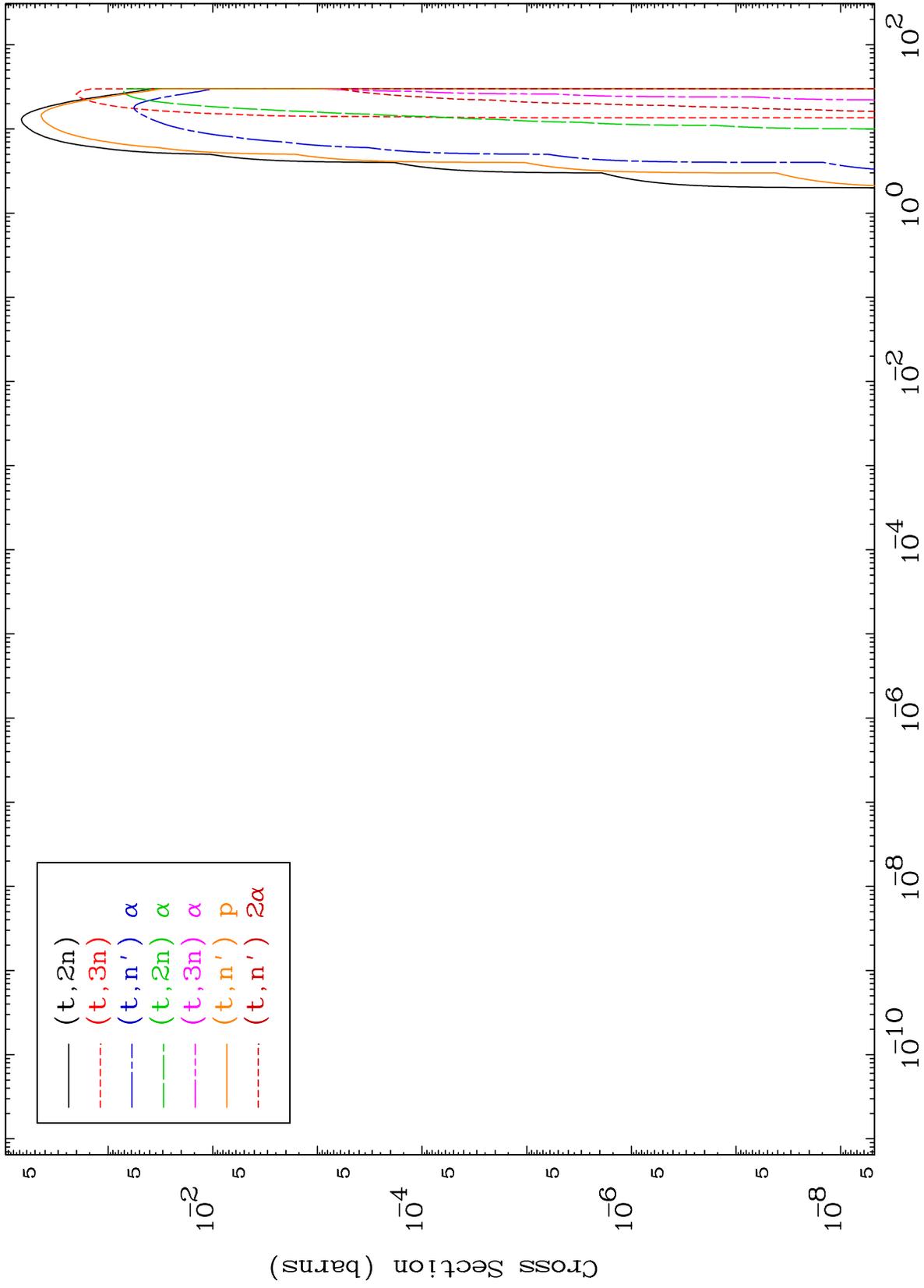
Incident Energy (MeV)

1

MAT 3714

Triton Neutron Production  
0 Kelvin Cross Sections

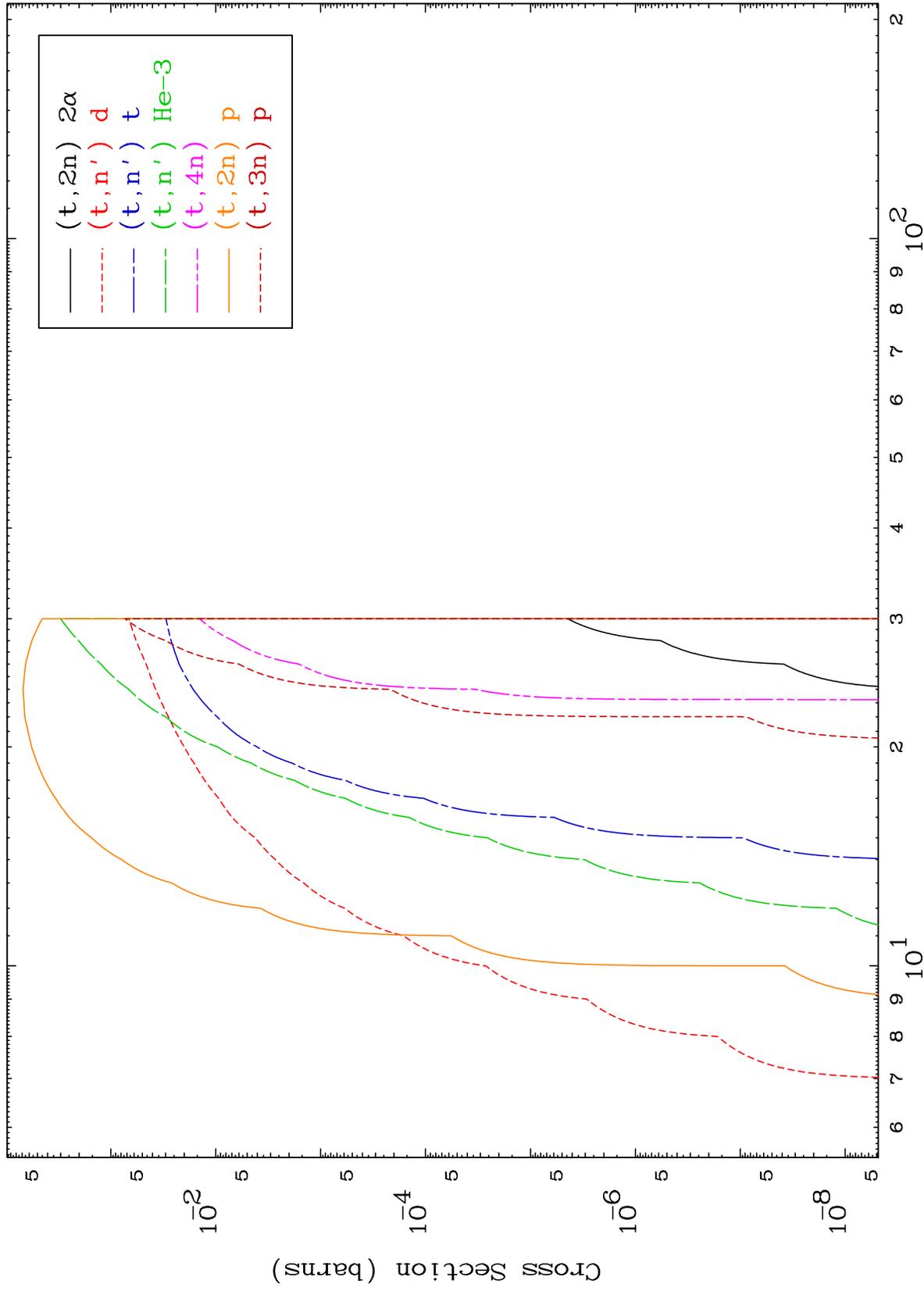
37-Rb-81



2

Incident Energy (MeV)

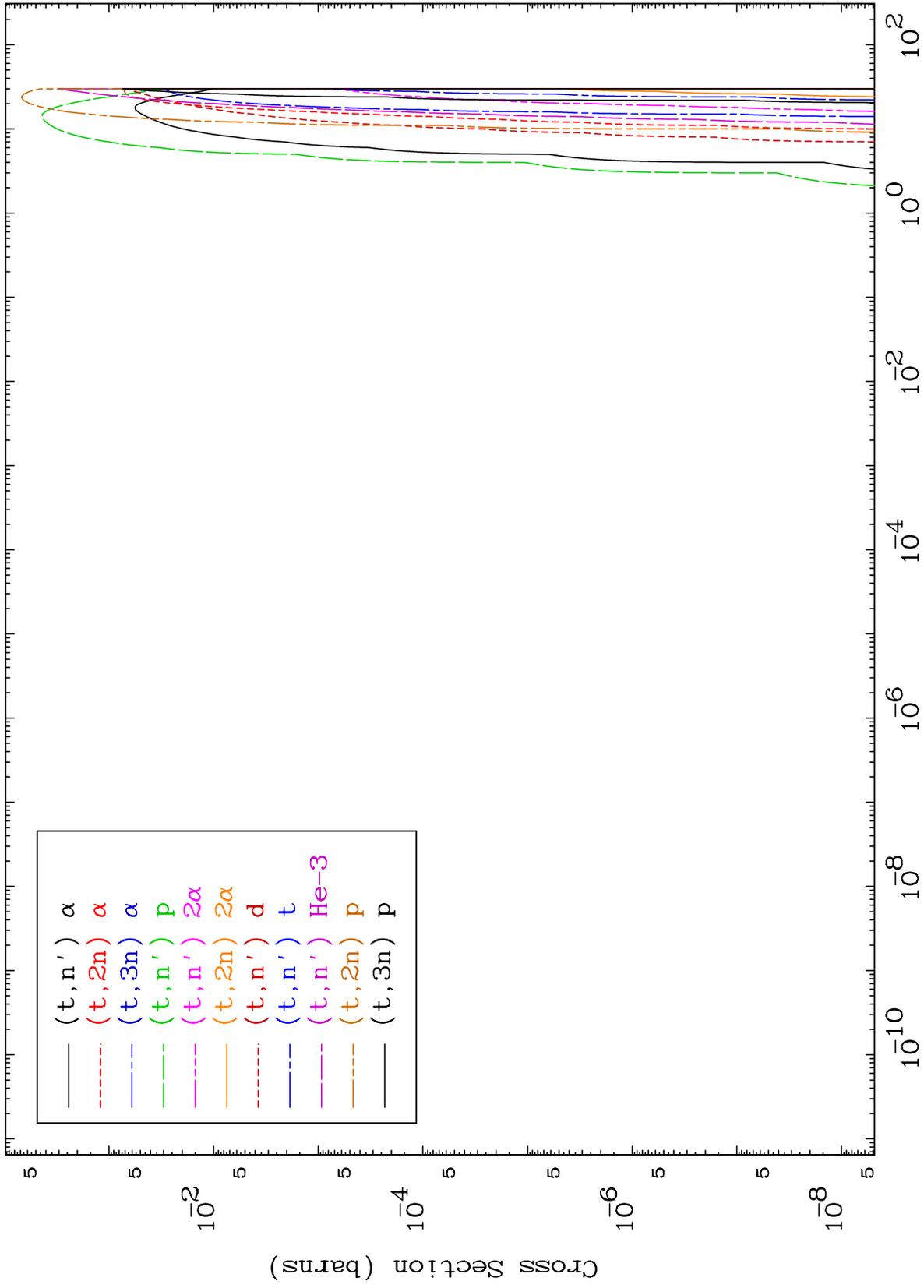
37-Rb-81



MAT 3714

Triton Charged Particle  
0 Kelvin Cross Sections

37-Rb-81

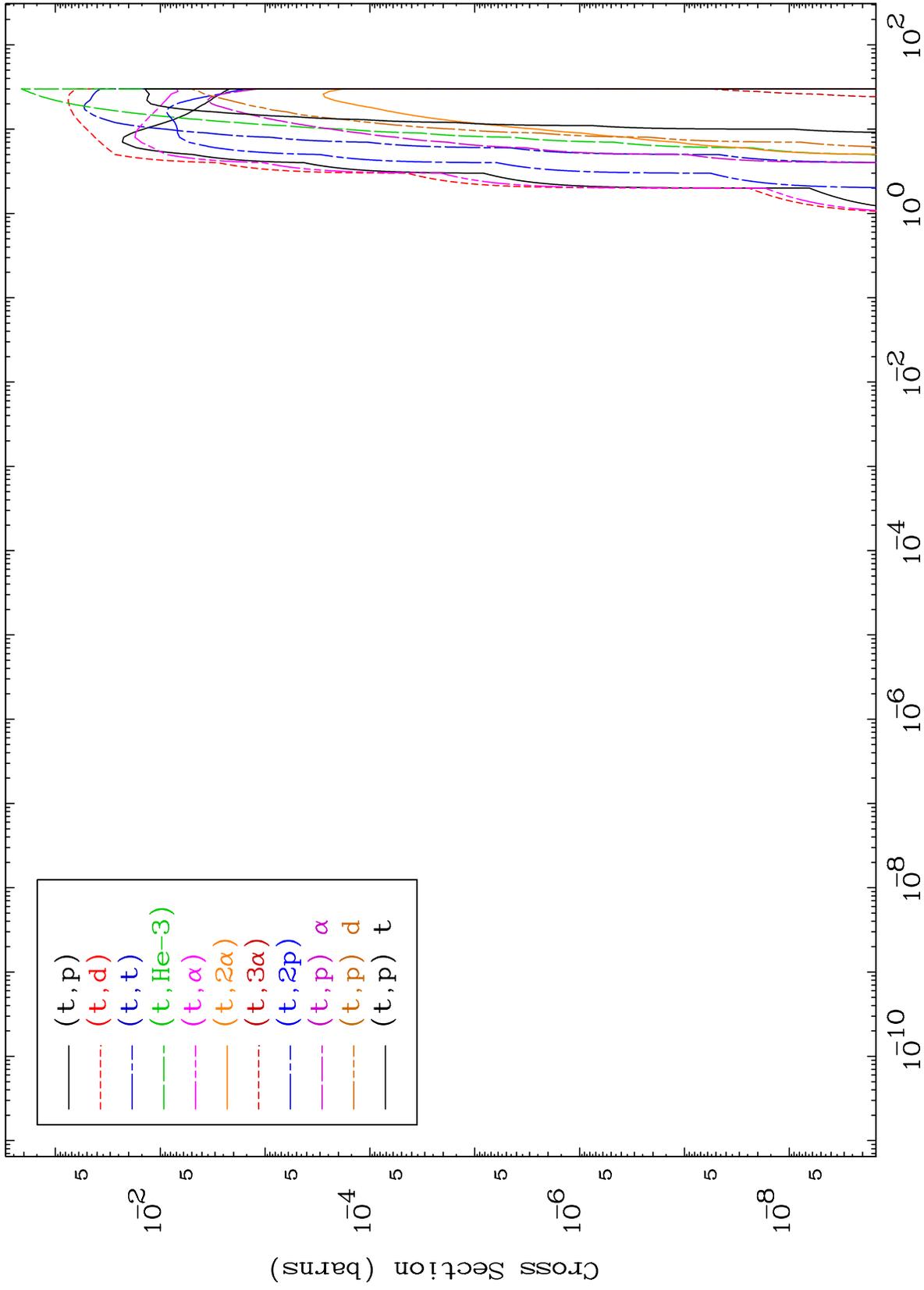


37-Rb-81

MAT 3714

Triton Charged Particle  
0 Kelvin Cross Sections

37-Rb-81



5

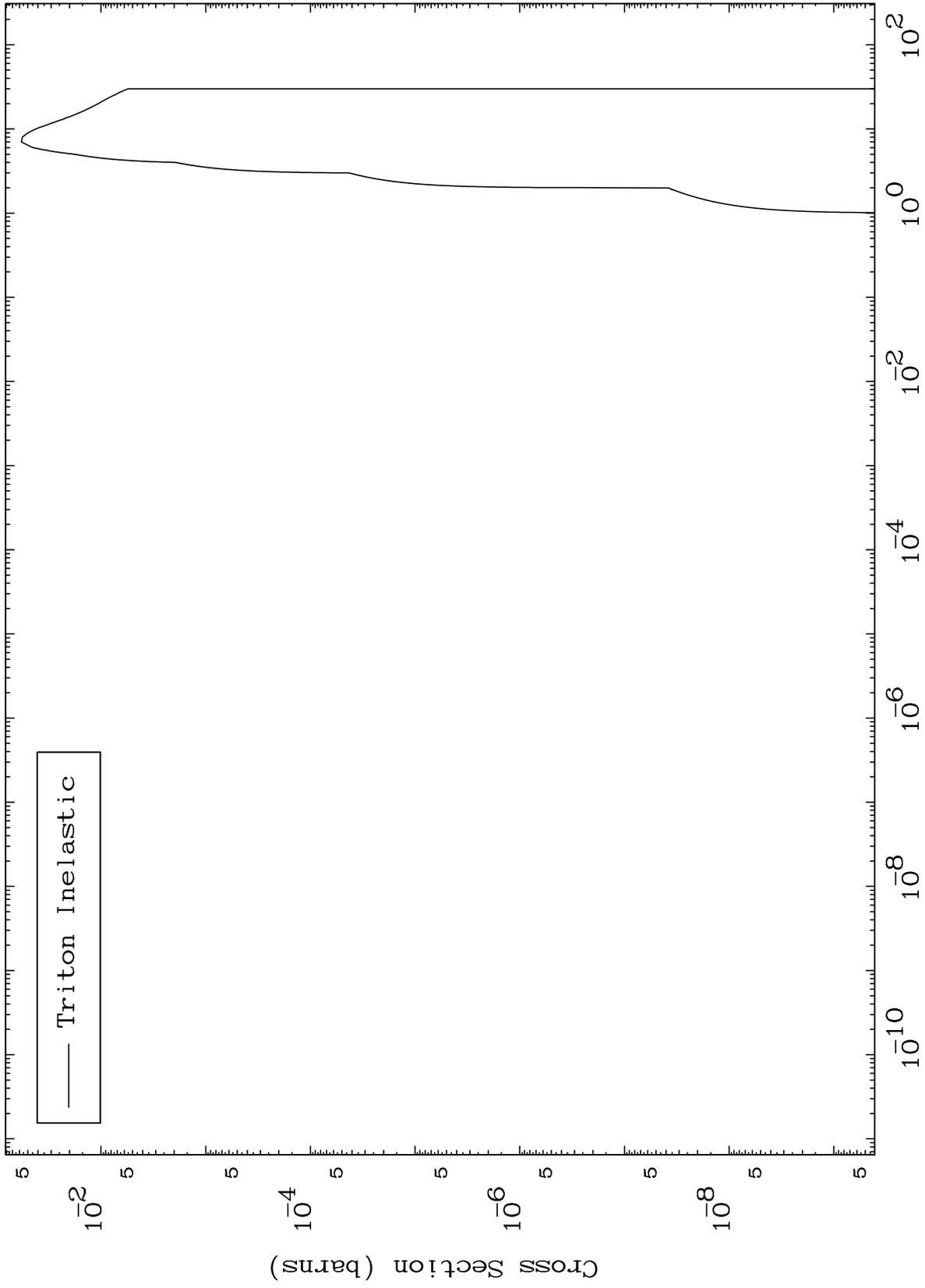
Incident Energy (MeV)

37-Rb-81

MAT 3714

(t,n') Level  
0 Kelvin Cross Sections

37-Rb-81



6

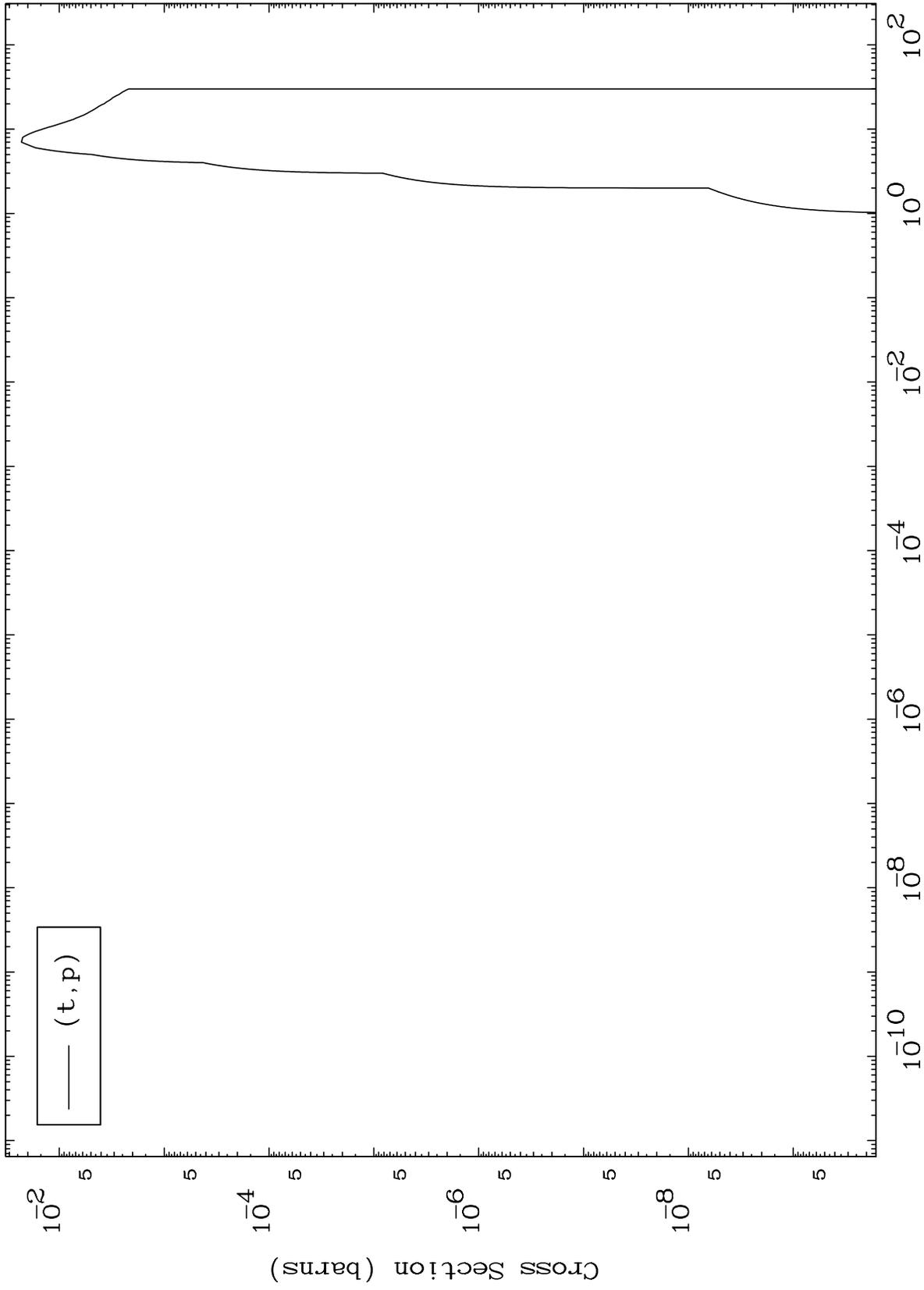
Incident Energy (MeV)

37-Rb-81

MAT 3714

(t,p) Levels  
0 Kelvin Cross Sections

37-Rb-81



7

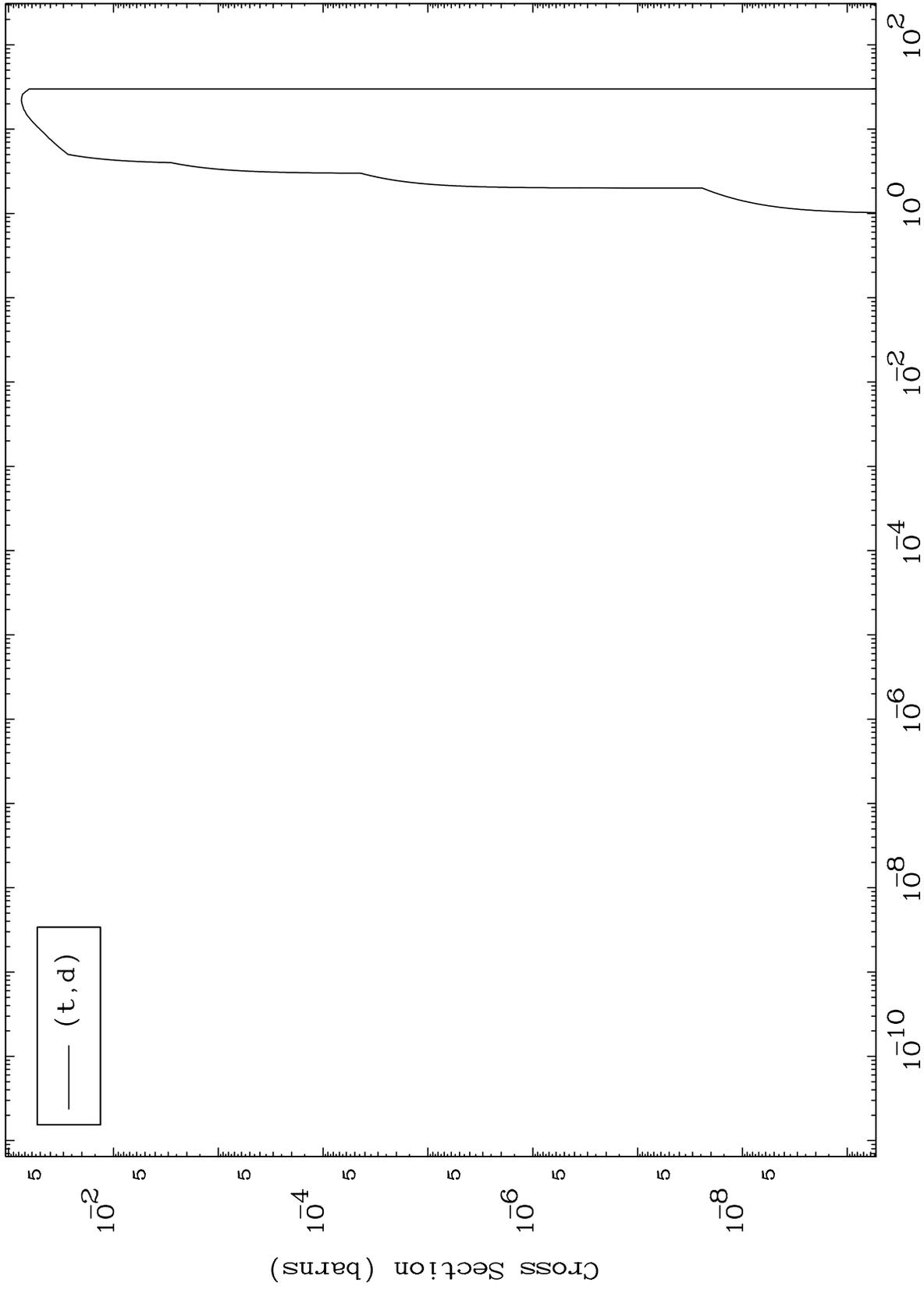
Incident Energy (MeV)

37-Rb-81

MAT 3714

(t,d) Levels  
0 Kelvin Cross Sections

37-Rb-81



8

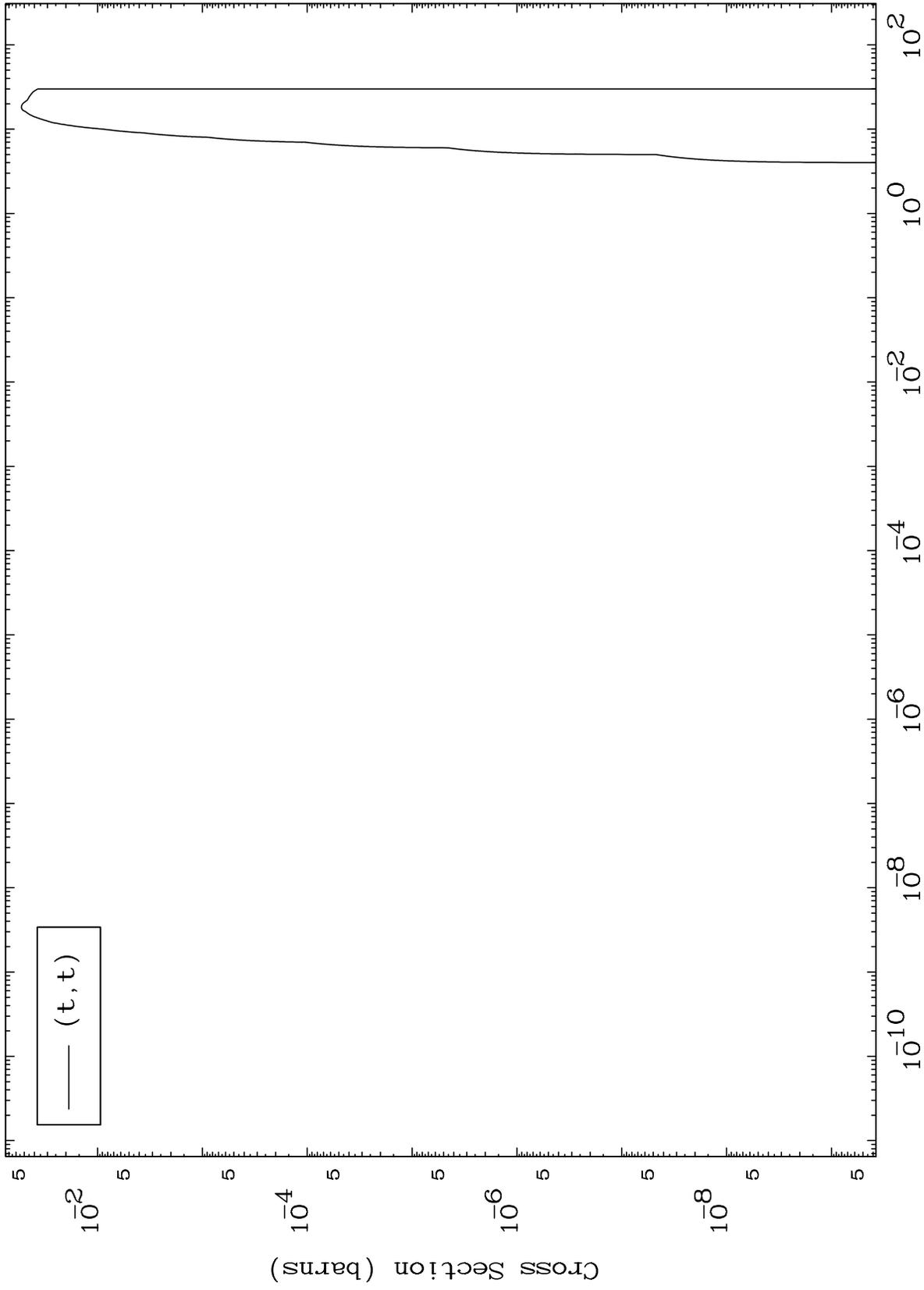
Incident Energy (MeV)

37-Rb-81

MAT 3714

(t,t) Levels  
0 Kelvin Cross Sections

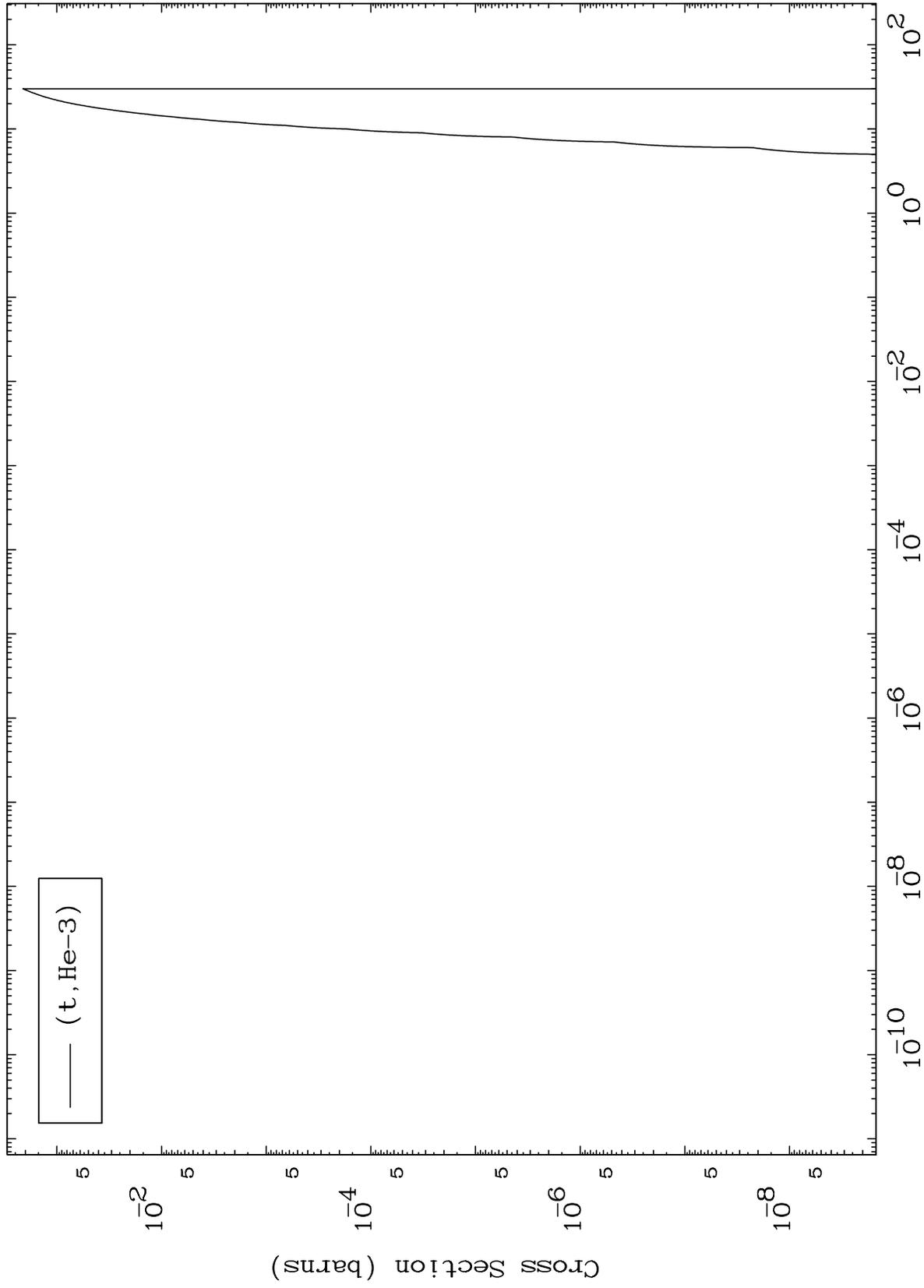
37-Rb-81



MAT 3714

(t,He3) Levels  
0 Kelvin Cross Sections

37-Rb-81



10

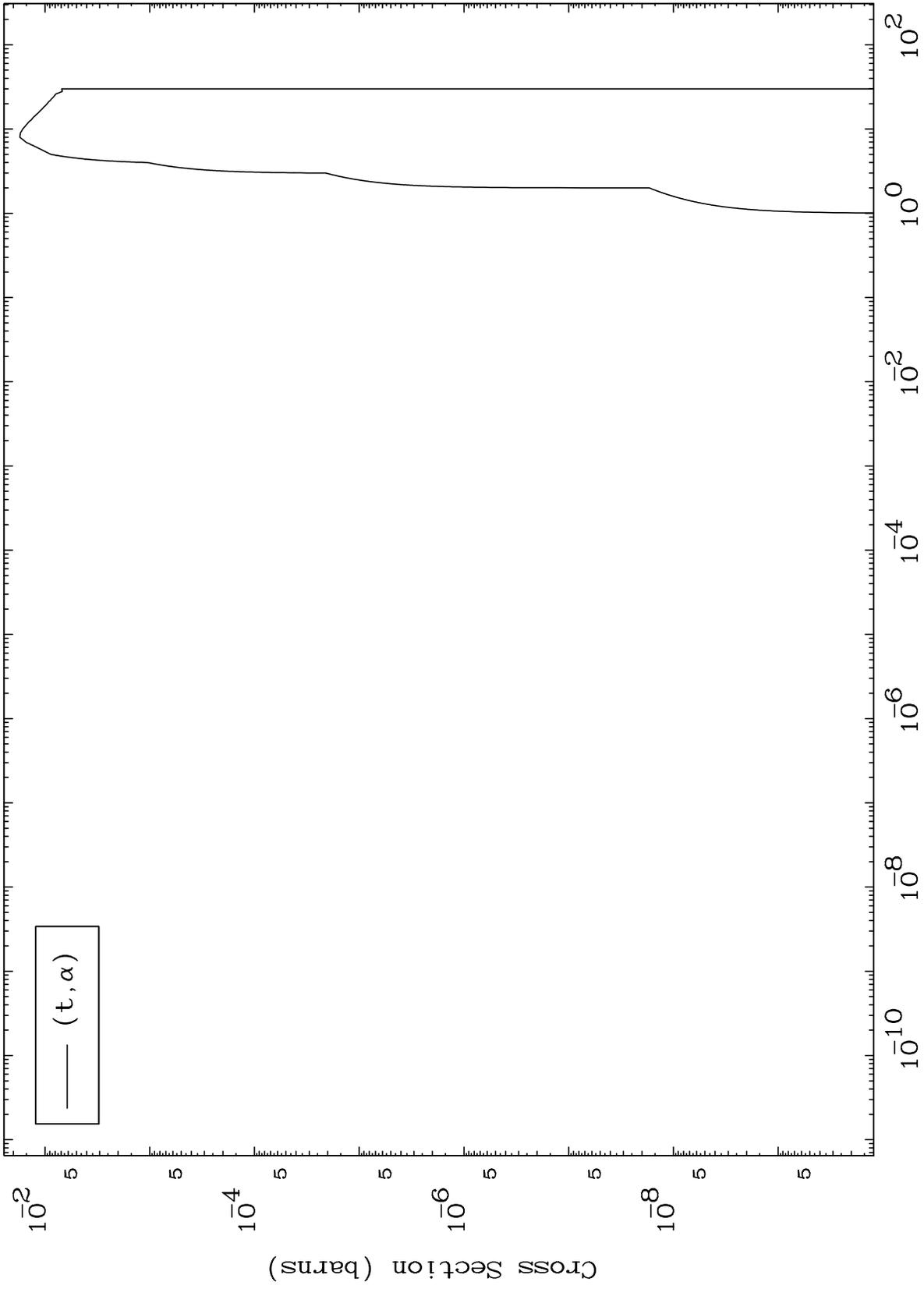
Incident Energy (MeV)

37-Rb-81

MAT 3714

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

37-Rb-81

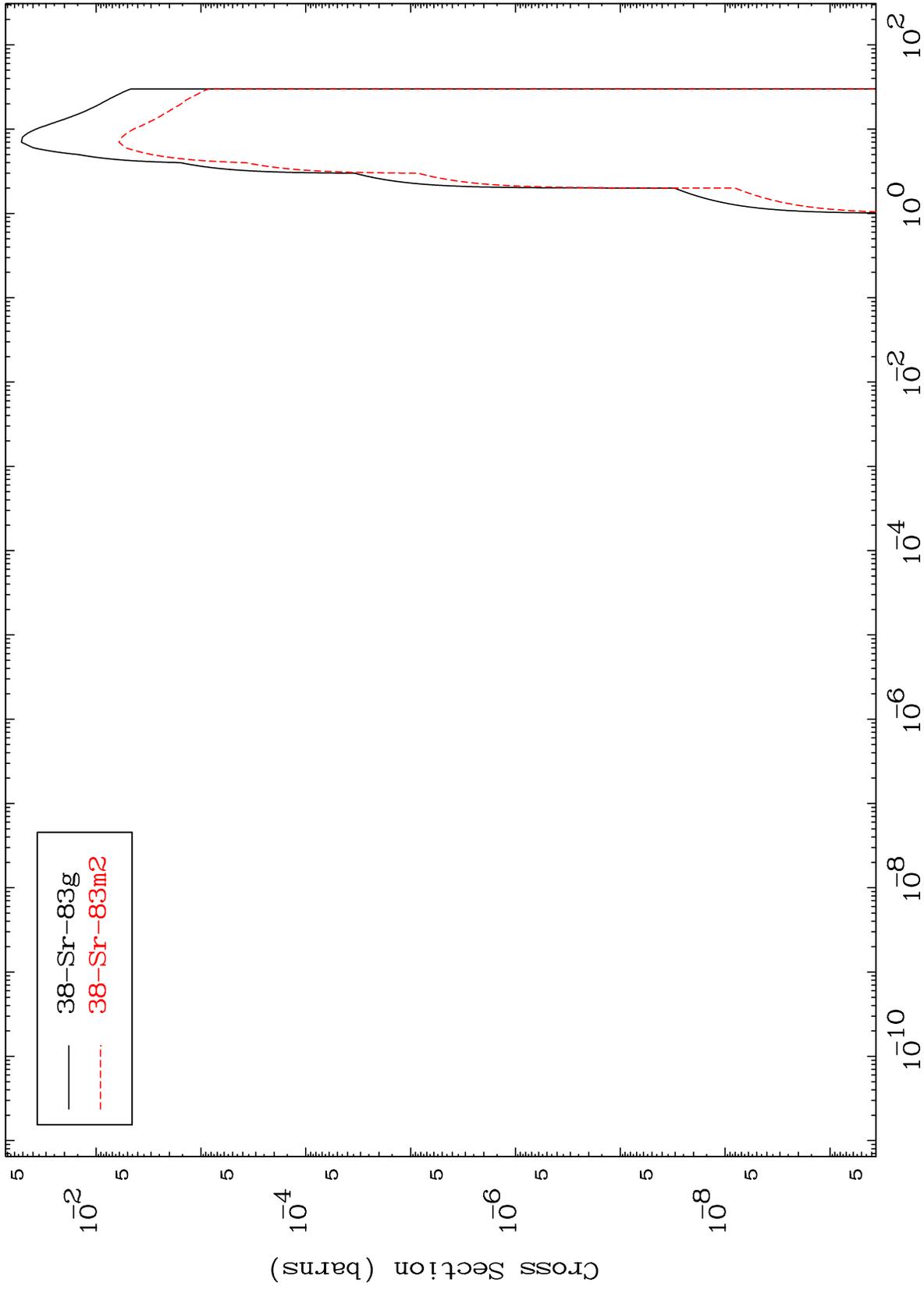


(t,  $\alpha$ )

MAT 3714

Triton Inelastic  
Radionuclide Production Cross Section

37-Rb-81



12

Incident Energy (MeV)

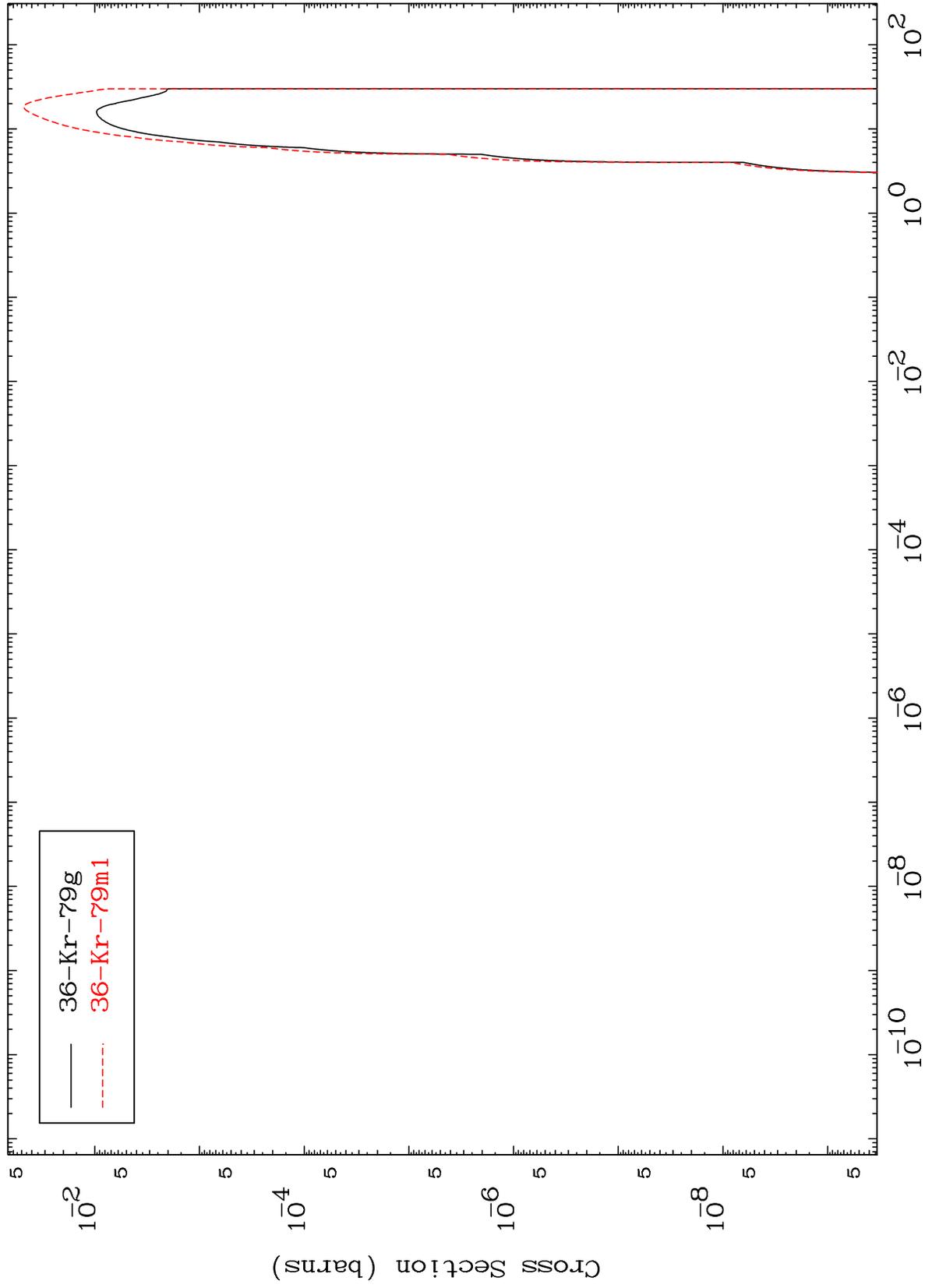
37-Rb-81

MAT 3714

(t,n')  $\alpha$

37-Rb-81

Radionuclide Production Cross Section



13

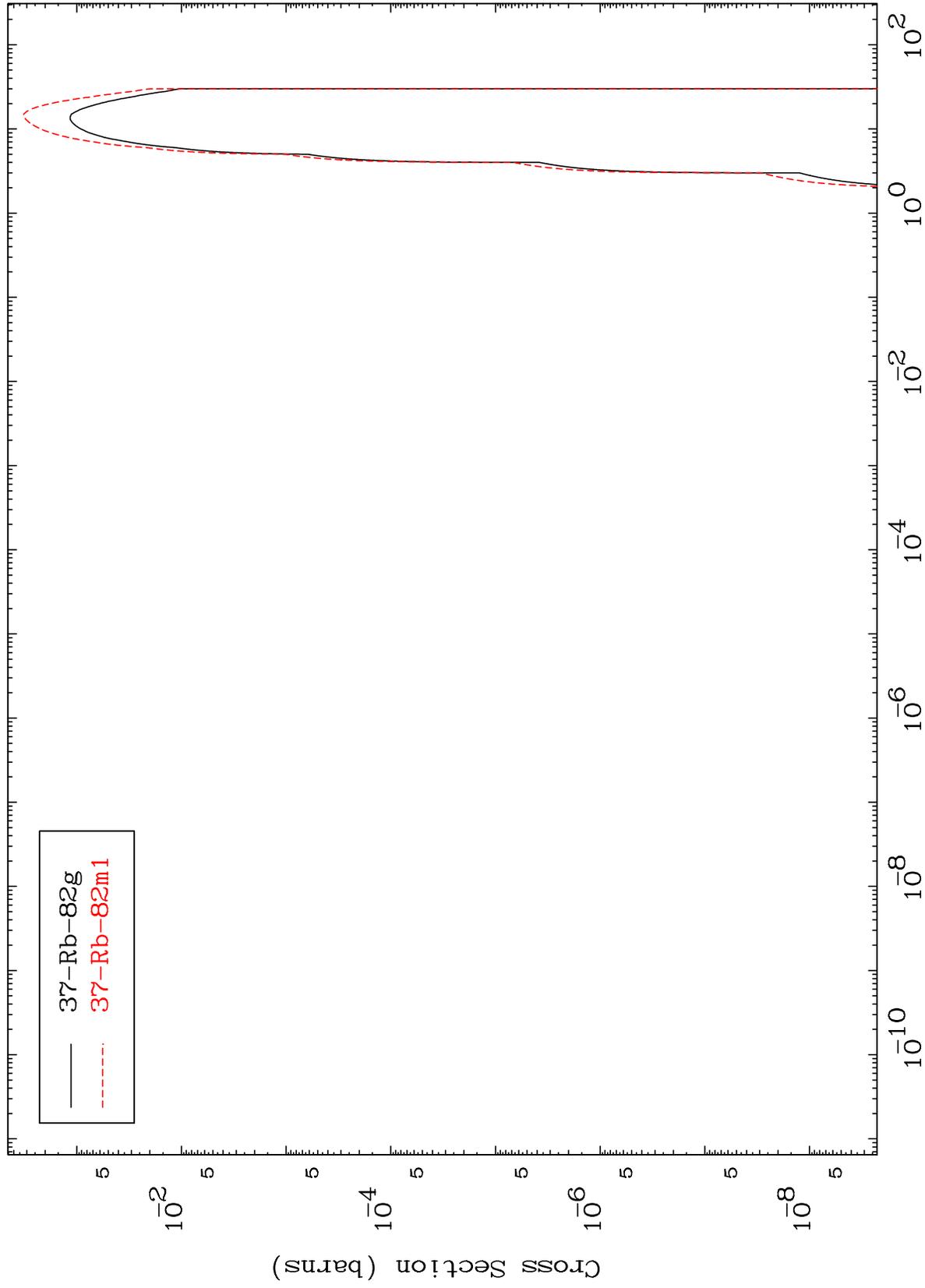
Incident Energy (MeV)

37-Rb-81

MAT 3714

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

37-Rb-81



14

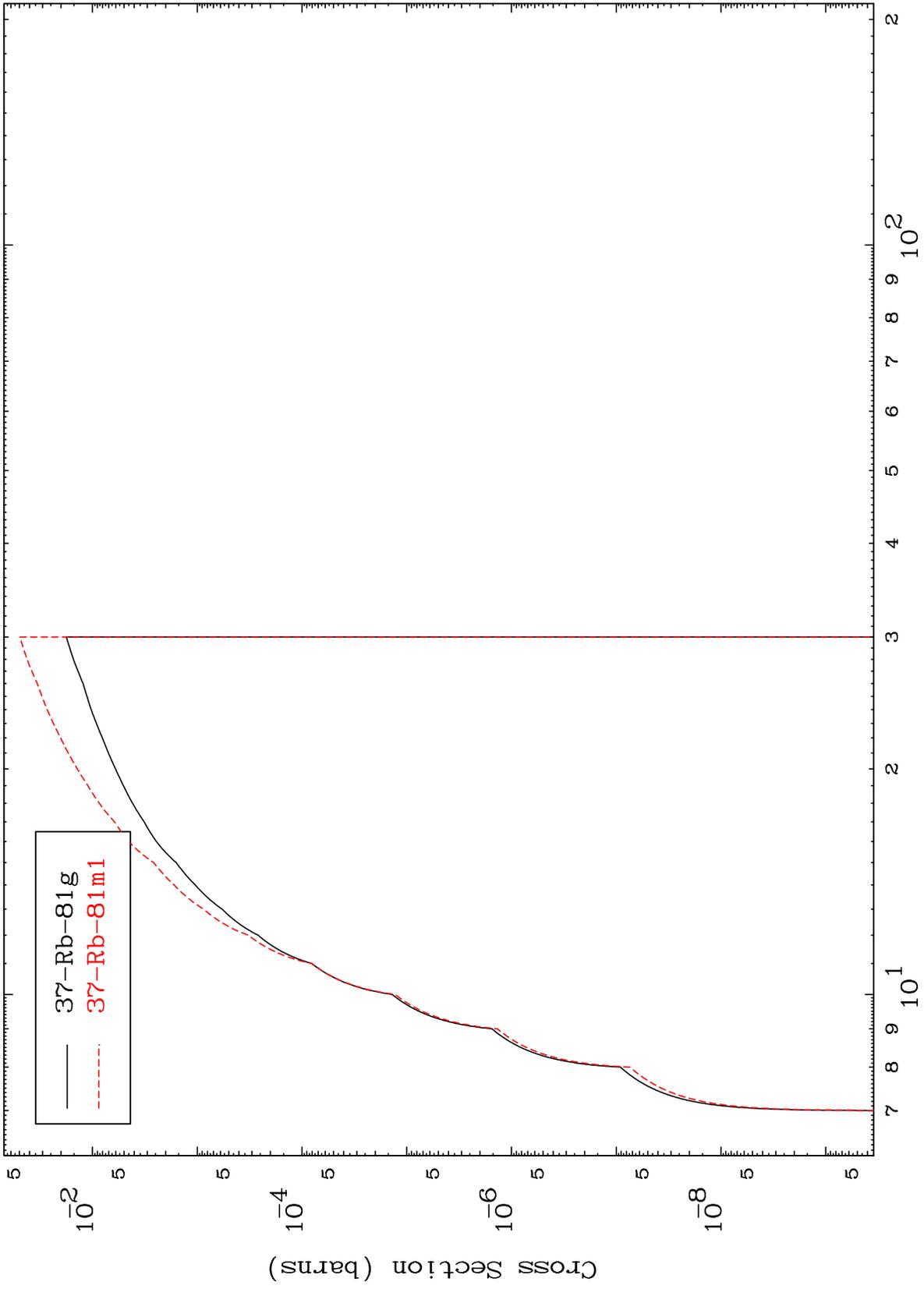
Incident Energy (MeV)

37-Rb-81

MAT 3714

37-Rb-81

(t,n') d  
Radionuclide Production Cross Section



15

37-Rb-81

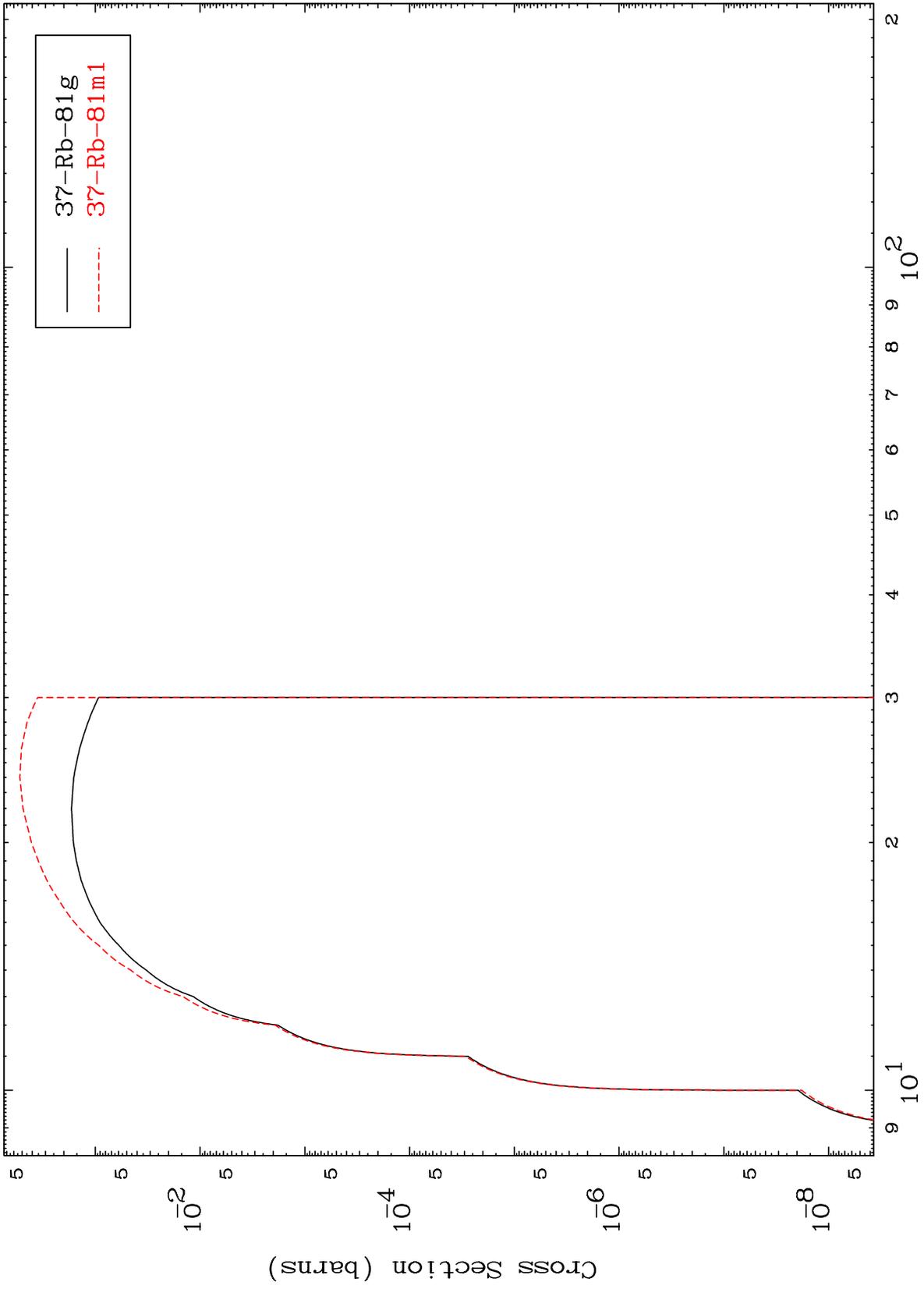
37-Rb-81

MAT 3714

(t,2n) p

<sup>37</sup>Rb-81

Radionuclide Production Cross Section



16

Incident Energy (MeV)

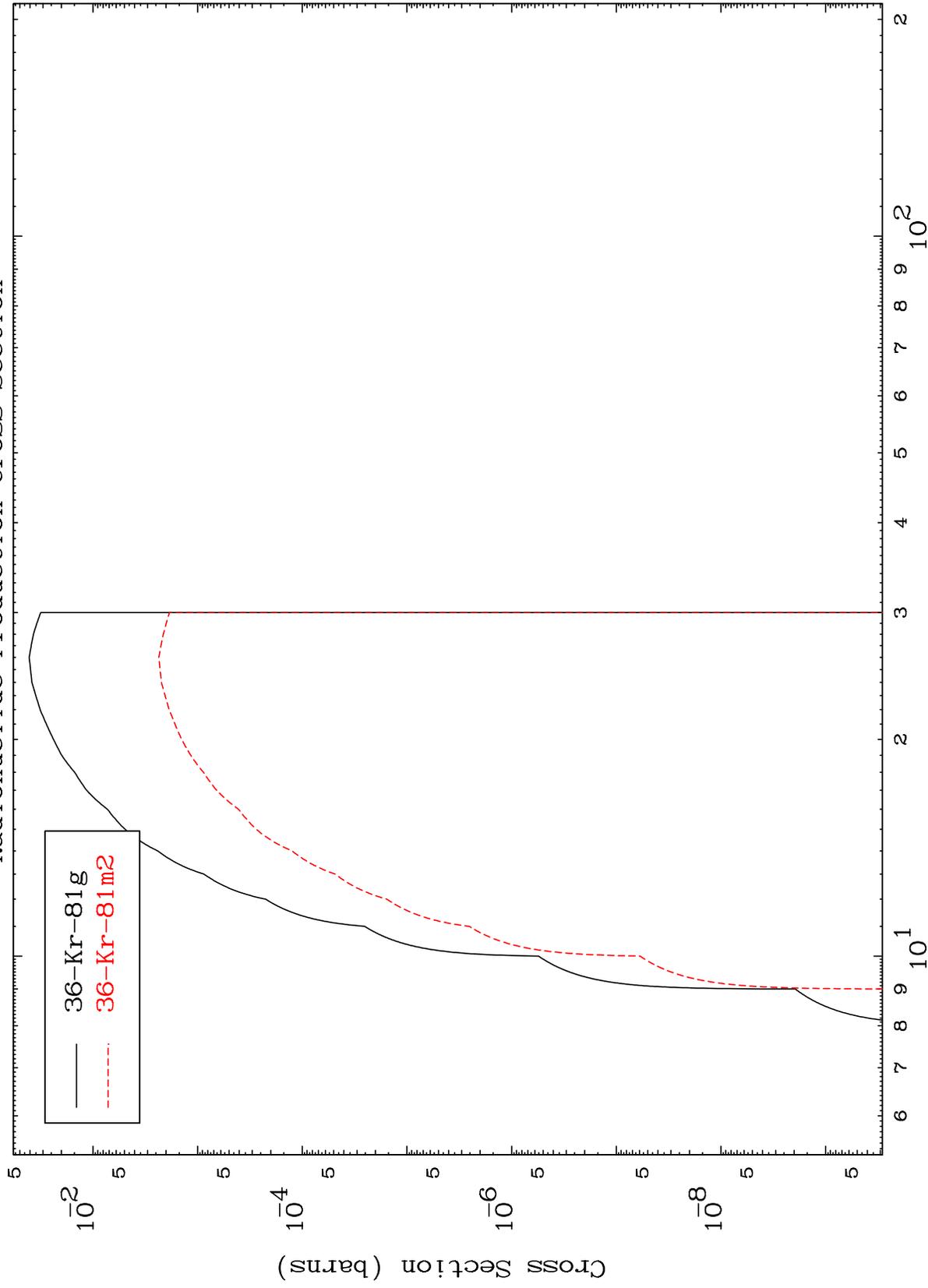
<sup>37</sup>Rb-81

MAT 3714

(t,2n) p

37-Rb-81

Radionuclide Production Cross Section



36-Kr-81g  
36-Kr-81m2

17

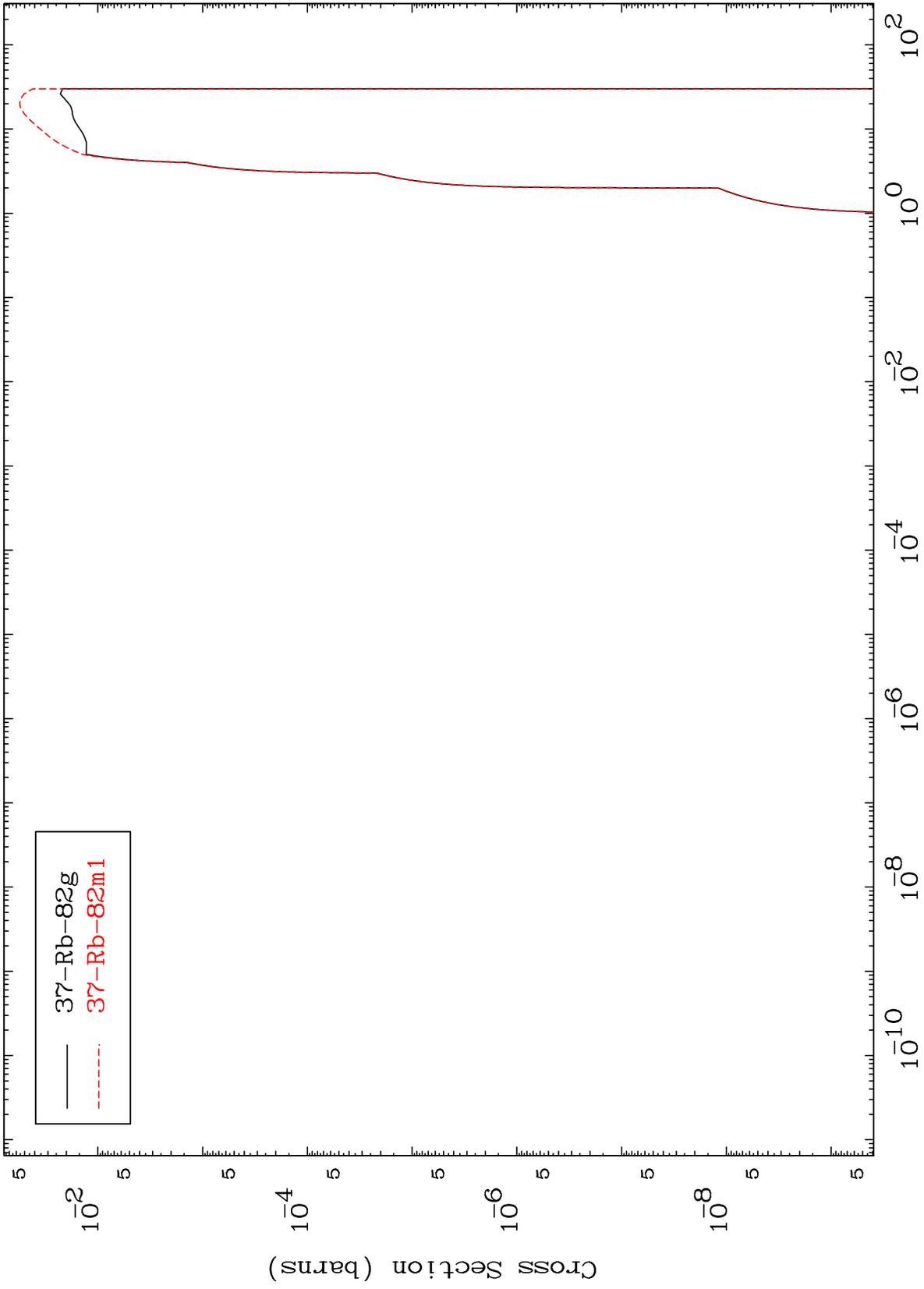
Incident Energy (MeV)

37-Rb-81

MAT 3714

(t,d)  
Radionuclide Production Cross Section

37-Rb-81



18

Incident Energy (MeV)

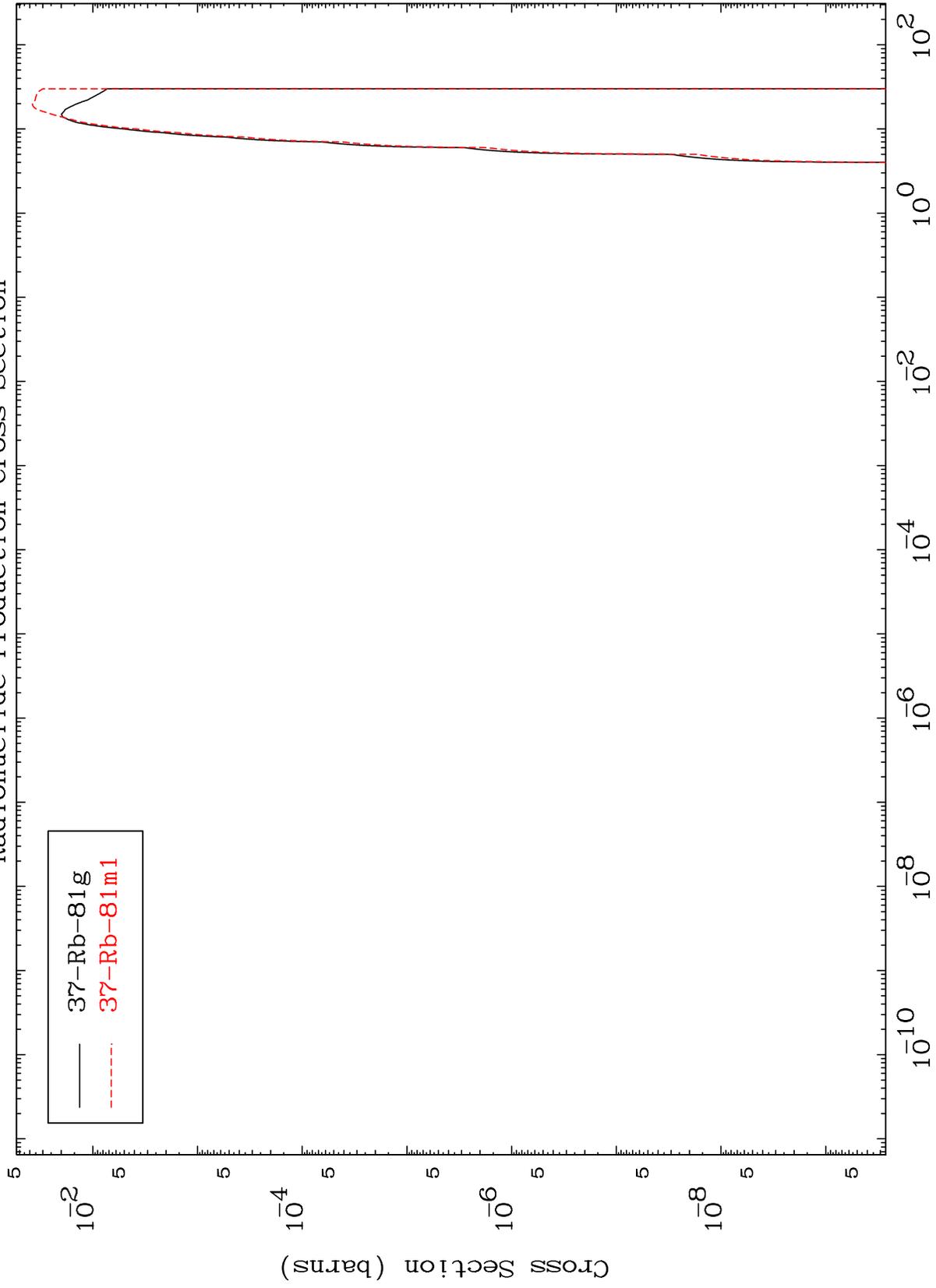
37-Rb-81

MAT 3714

(t, t)

37-Rb-81

Radionuclide Production Cross Section



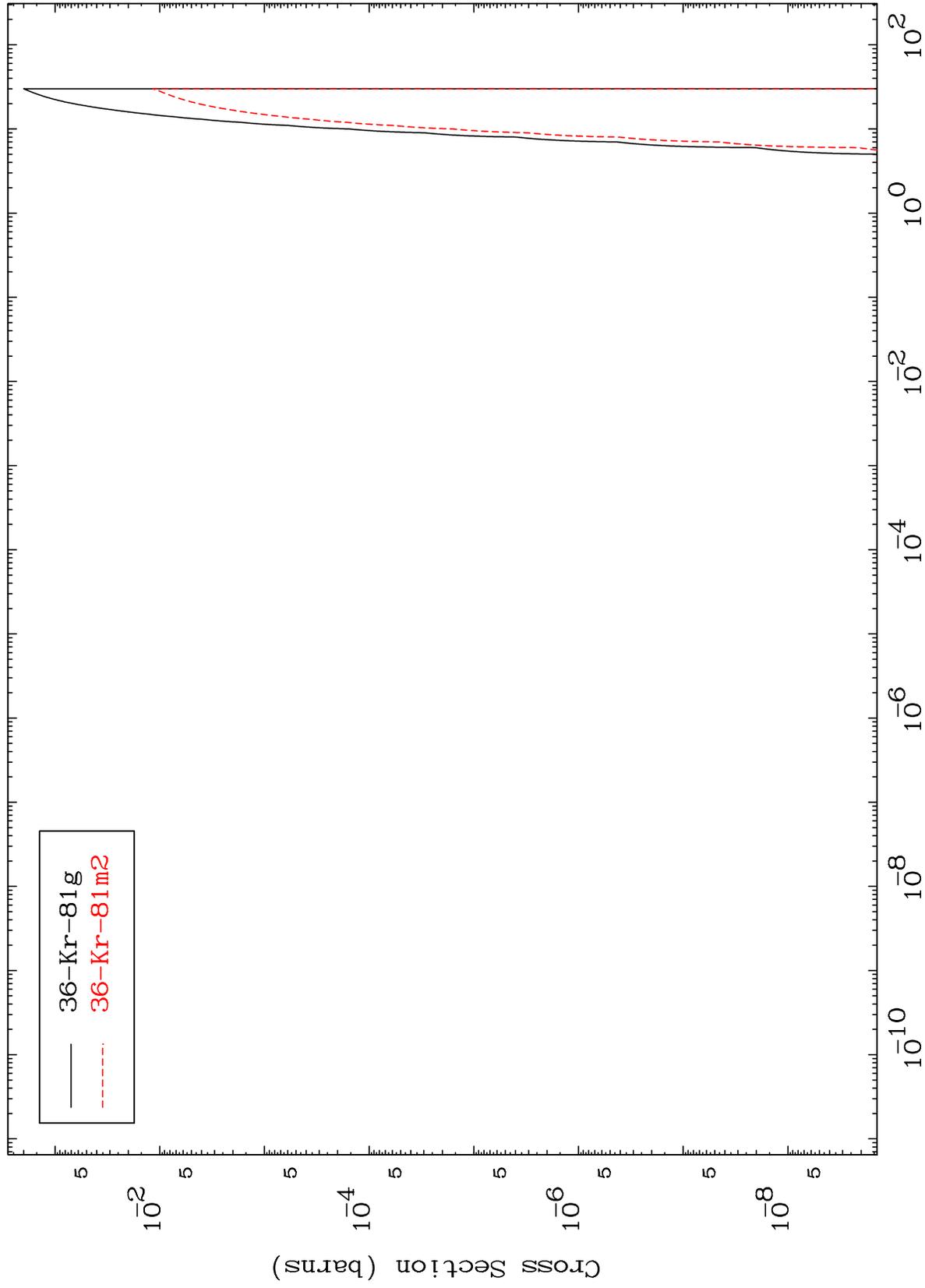
— 37-Rb-81g  
- - - 37-Rb-81m1

MAT 3714

(t, He-3)

37-Rb-81

Radionuclide Production Cross Section



20

Incident Energy (MeV)

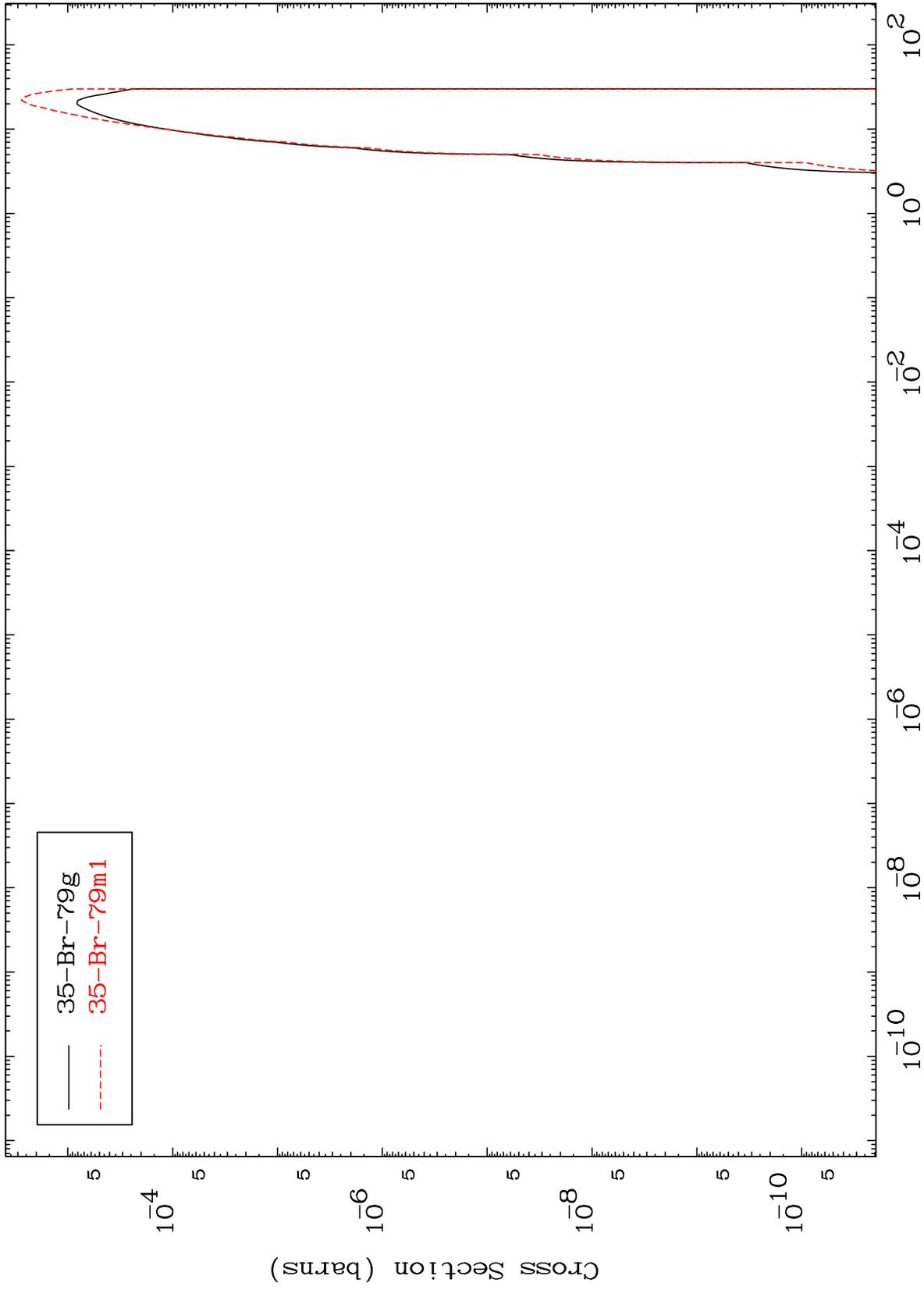
37-Rb-81

MAT 3714

(t,p)  $\alpha$

37-Rb-81

Radionuclide Production Cross Section



21

Incident Energy (MeV)

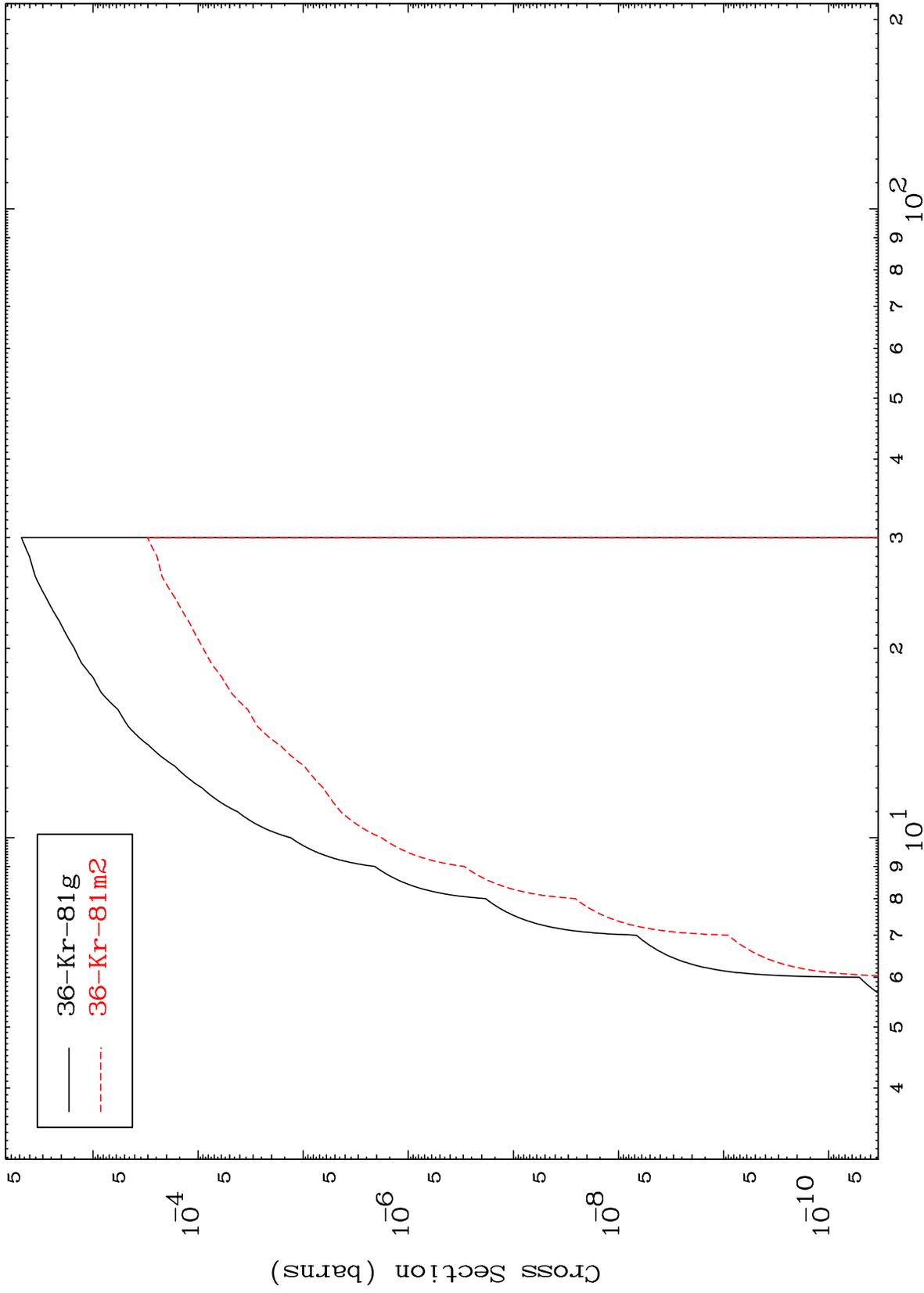
37-Rb-81

MAT 3714

(t,p) d

37-Rb-81

Radionuclide Production Cross Section



22

Incident Energy (MeV)

37-Rb-81