

Program EVALPLOT
(Version 2018-1)

by

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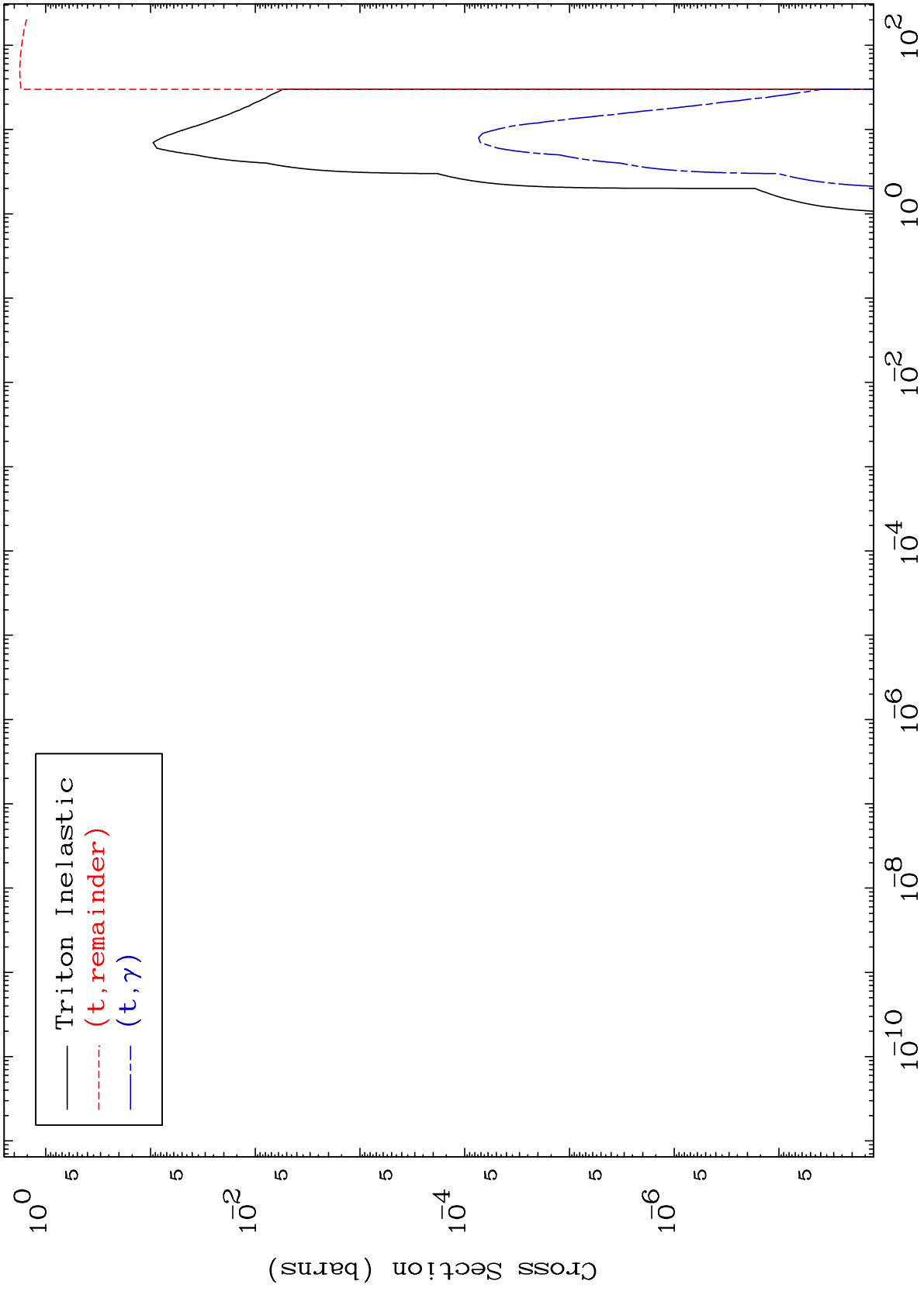
E.Mail:redcullen1@comcast.net
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 3631

Triton Major
0 Kelvin Cross Sections

36-Kr-80

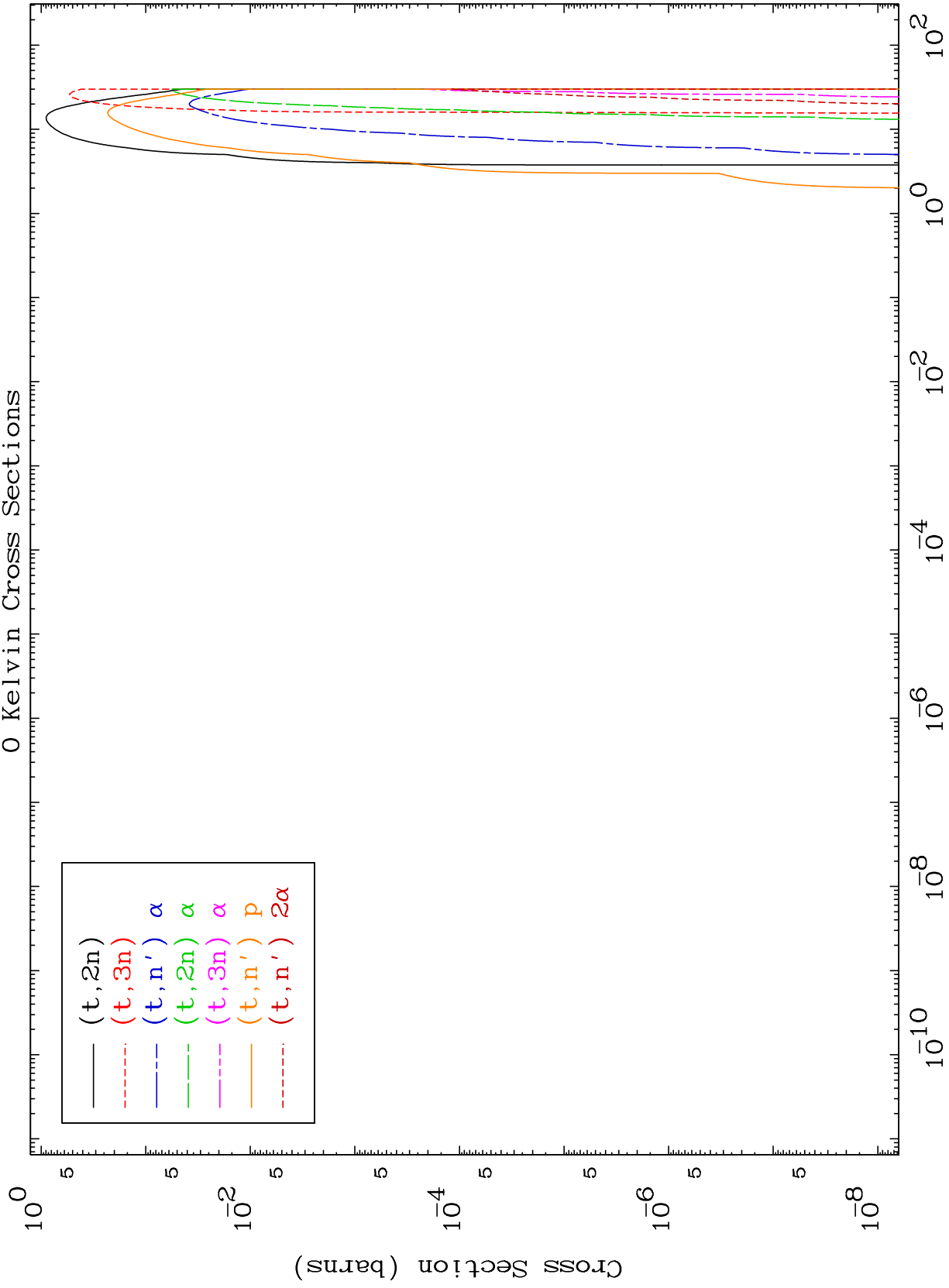


36-Kr-80

MAT 3631

Triton Neutron Production
0 Kelvin Cross Sections

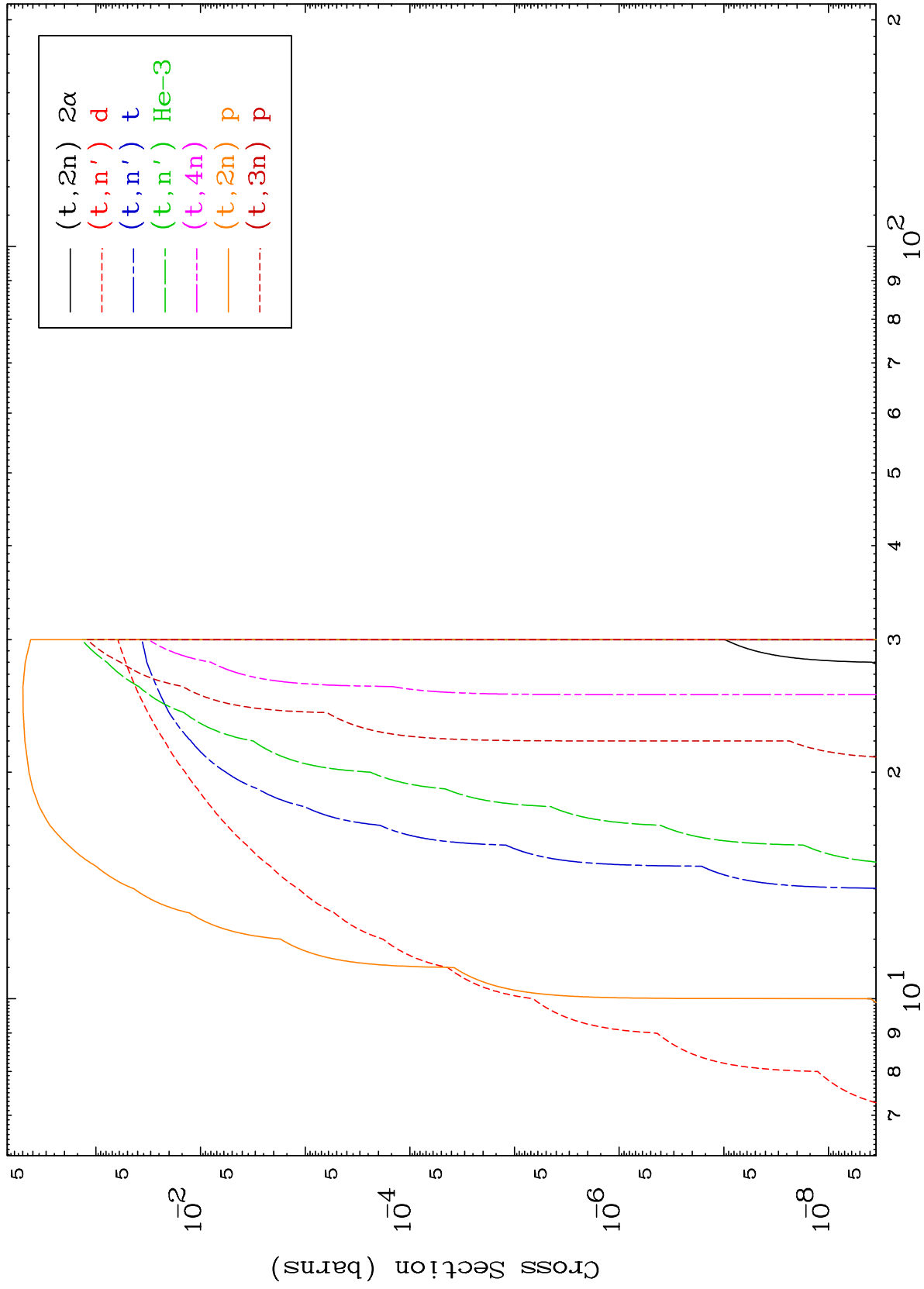
³⁶Kr-80



2

Incident Energy (MeV)

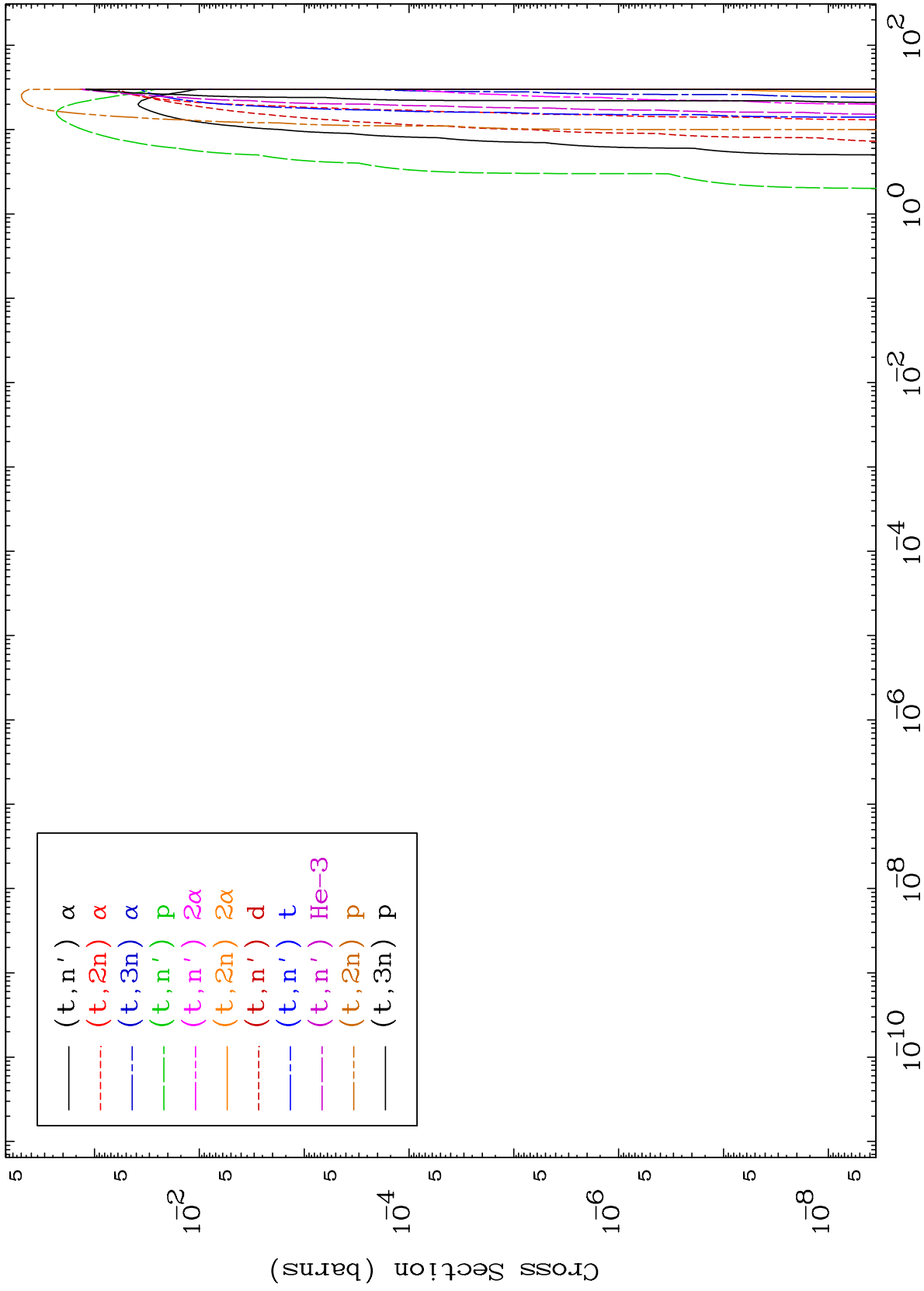
³⁶Kr-80



MAT 3631

Triton Charged Particle
0 Kelvin Cross Sections

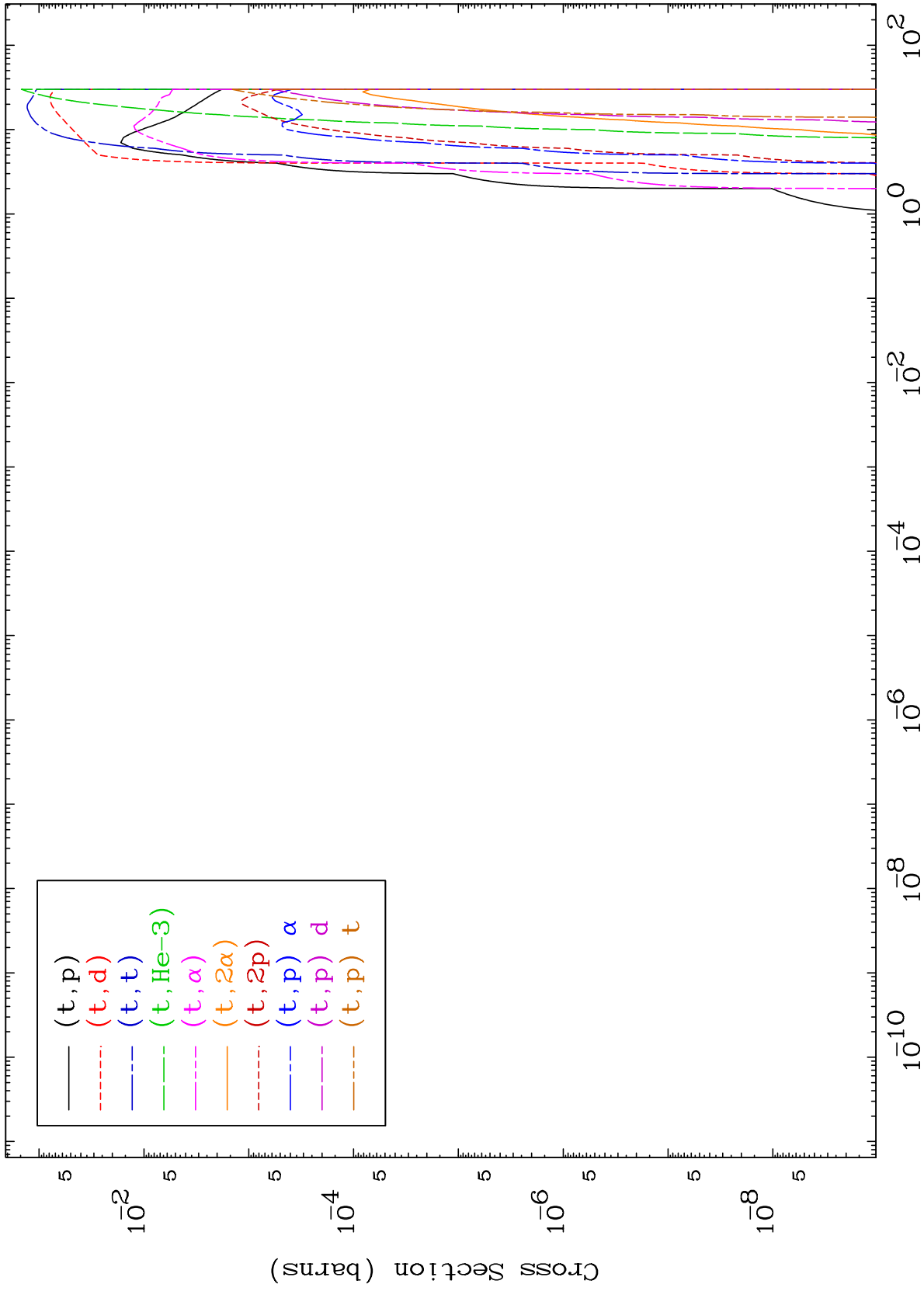
³⁶Kr-80



MAT 3631

Triton Charged Particle
0 Kelvin Cross Sections

36-Kr-80



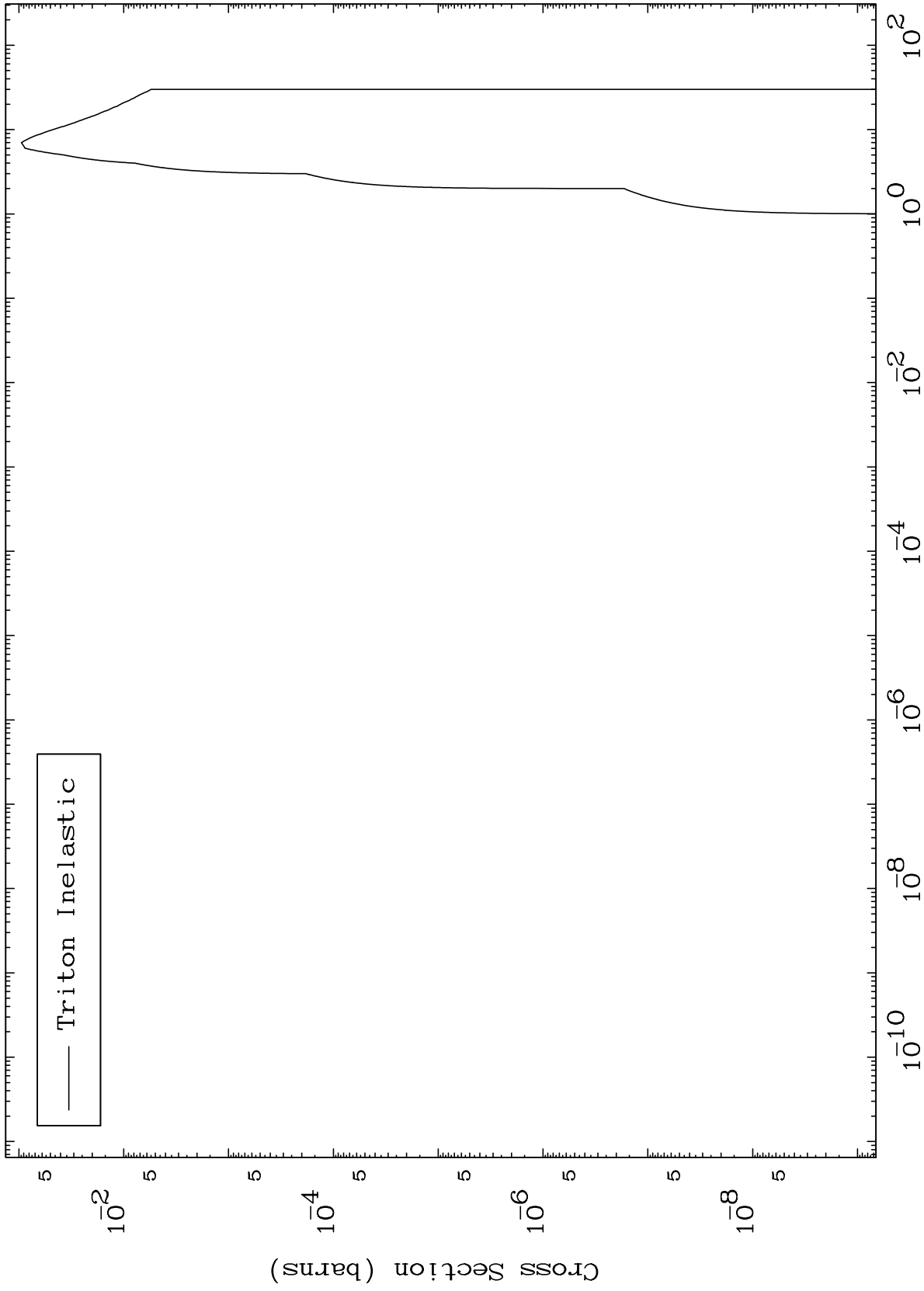
5

36-Kr-80

MAT 3631

(t,n') Level
0 Kelvin Cross Sections

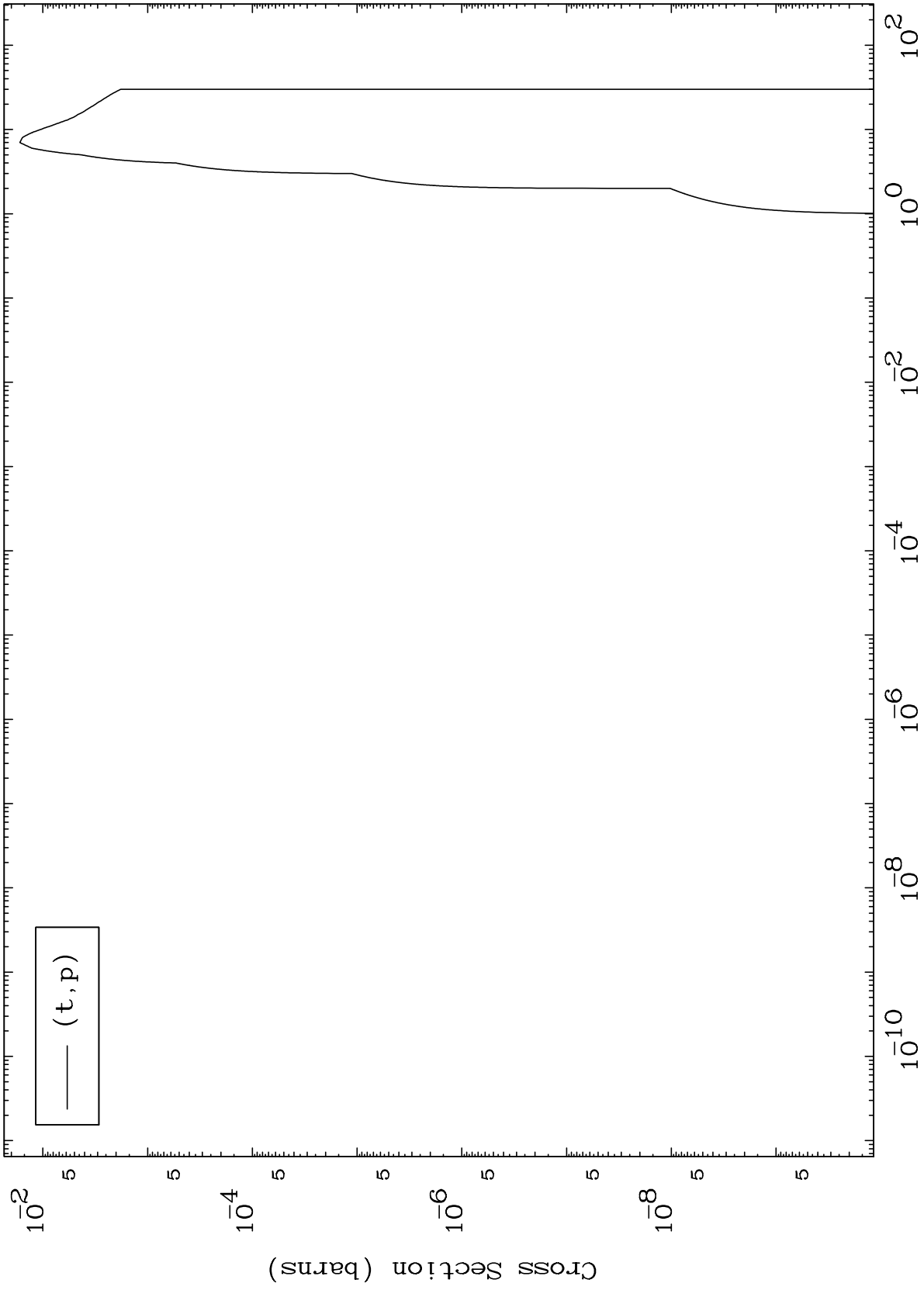
36-Kr-80



MAT 3631

(t,p) Levels
0 Kelvin Cross Sections

36-Kr-80



7

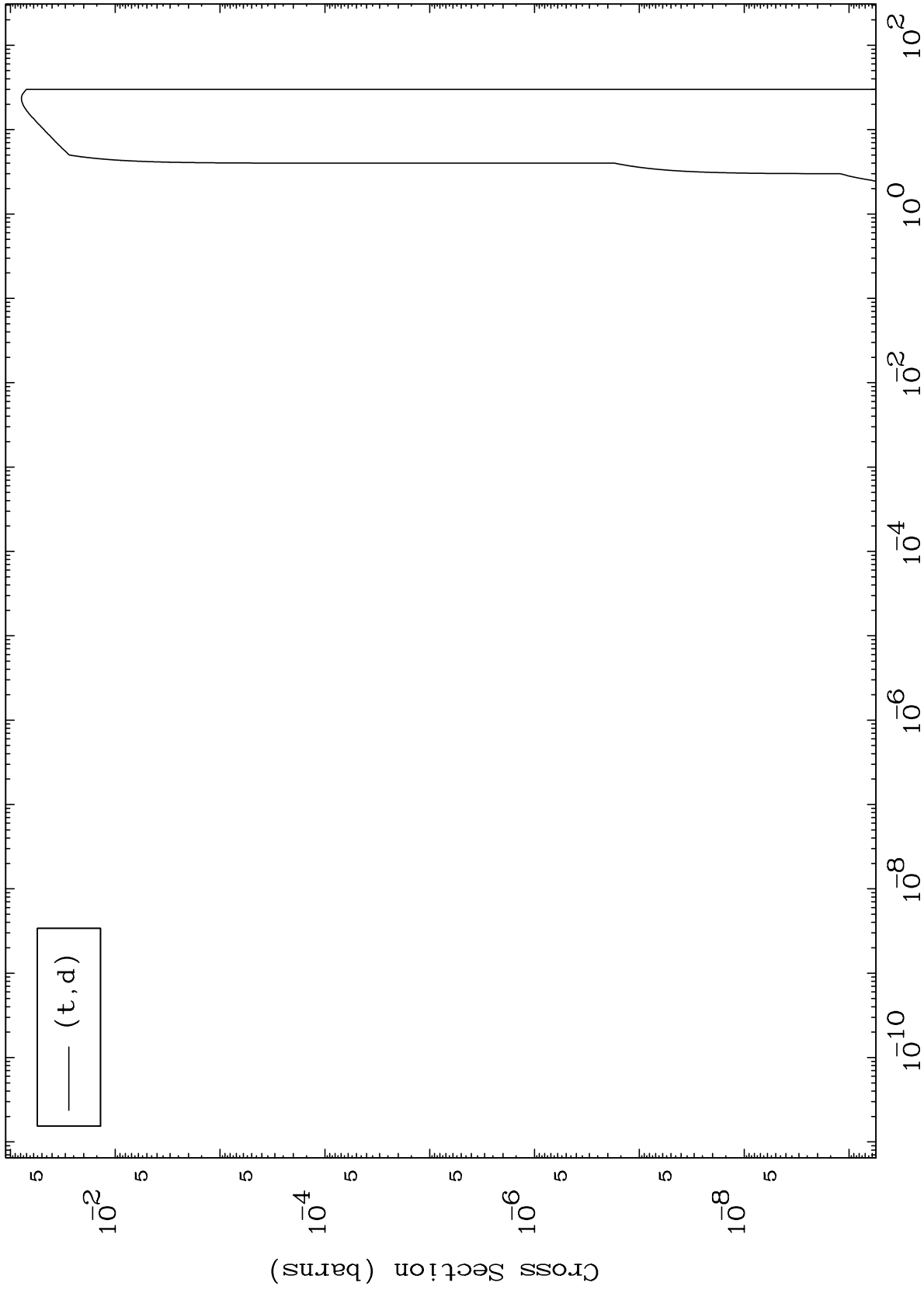
Incident Energy (MeV)

36-Kr-80

MAT 3631

(t,d) Levels
0 Kelvin Cross Sections

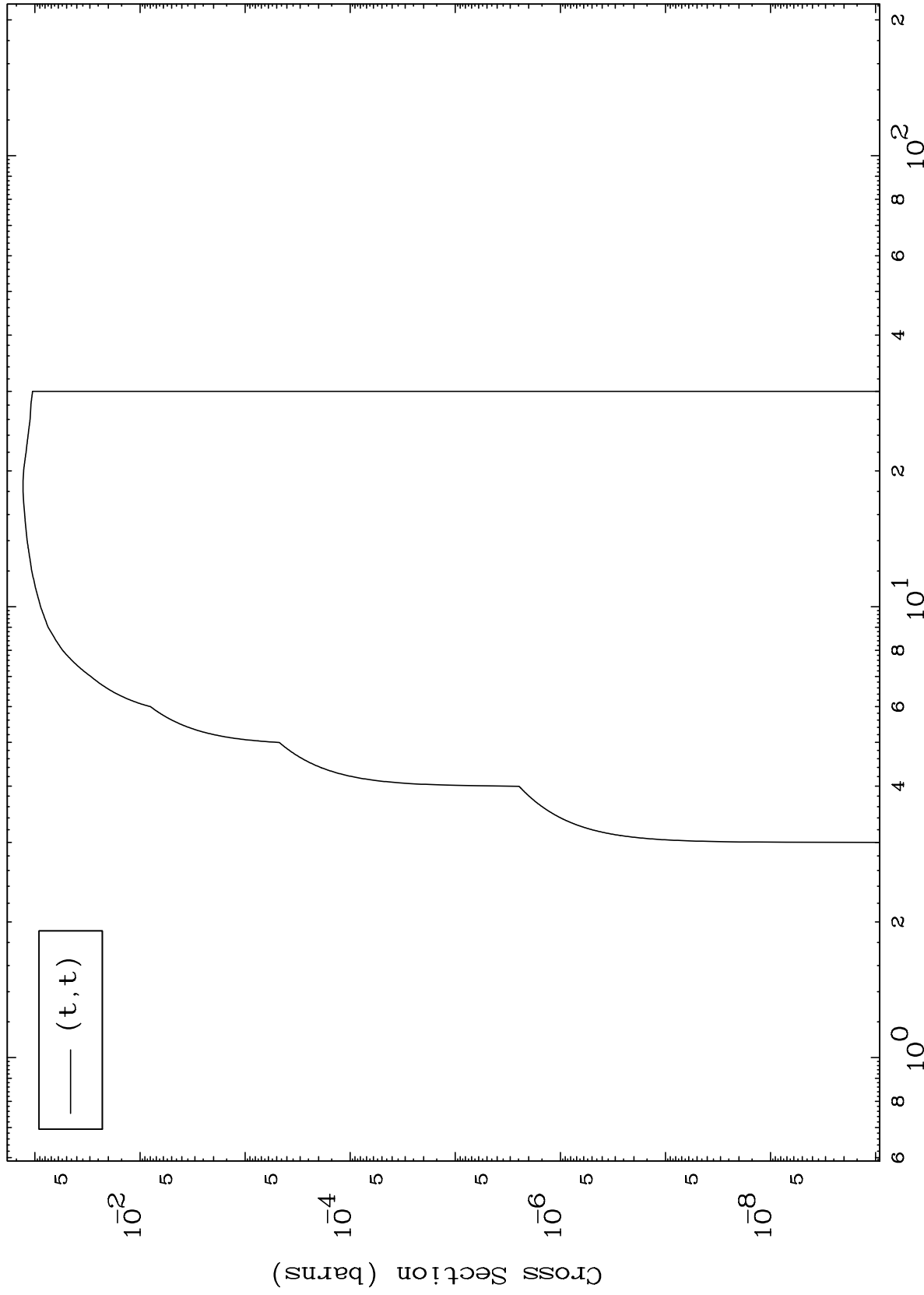
36-Kr-80



MAT 3631

36-Kr-80

(t,t) Levels
0 Kelvin Cross Sections



9

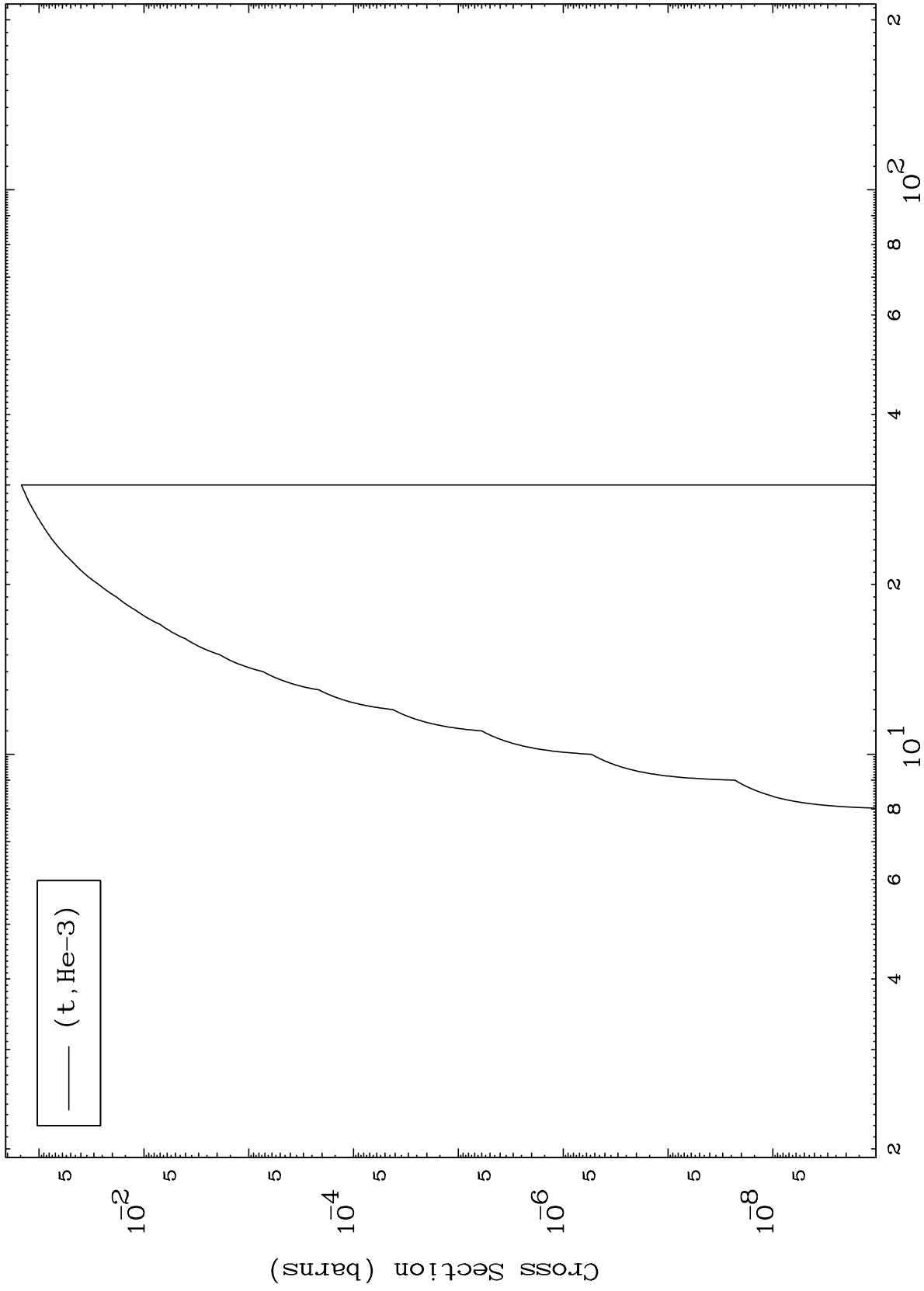
Incident Energy (MeV)

36-Kr-80

MAT 3631

(t,He3) Levels
0 Kelvin Cross Sections

36-Kr-80



10

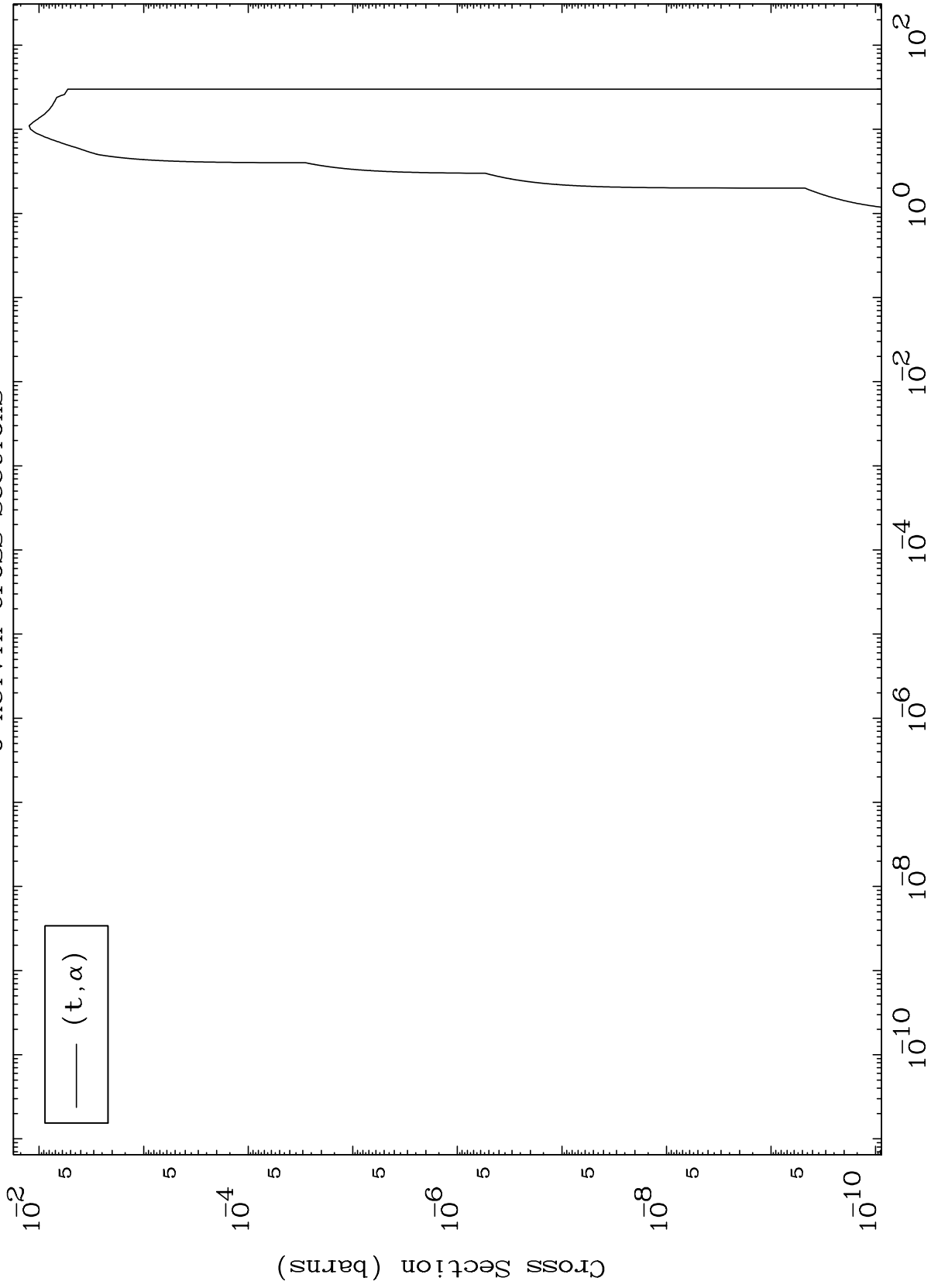
Incident Energy (MeV)

36-Kr-80

MAT 3631

(t, α) Levels
0 Kelvin Cross Sections

36-Kr-80



11

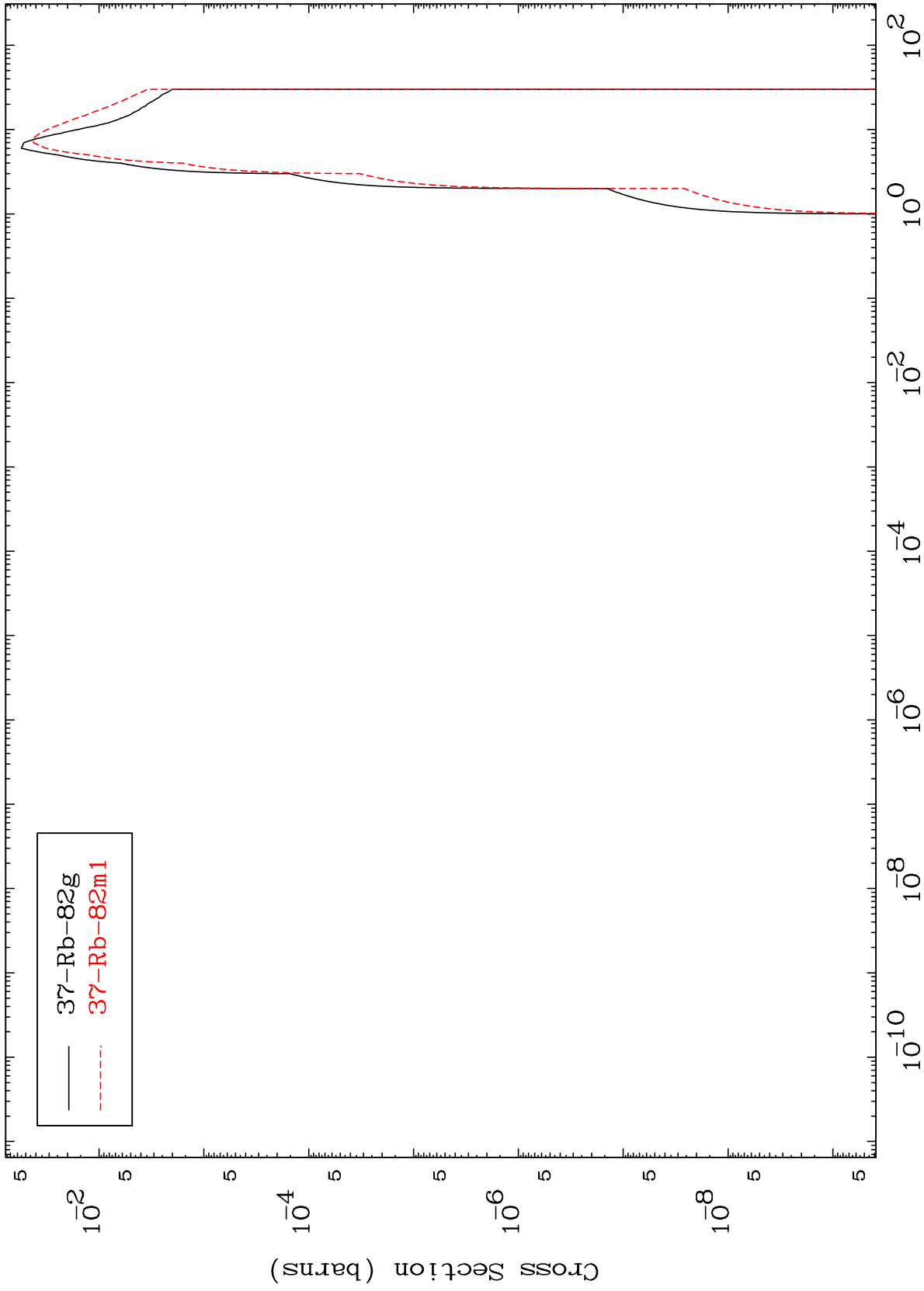
Incident Energy (MeV)

36-Kr-80

MAT 3631

Triton Inelastic
Radionuclide Production Cross Section

³⁶Kr-80



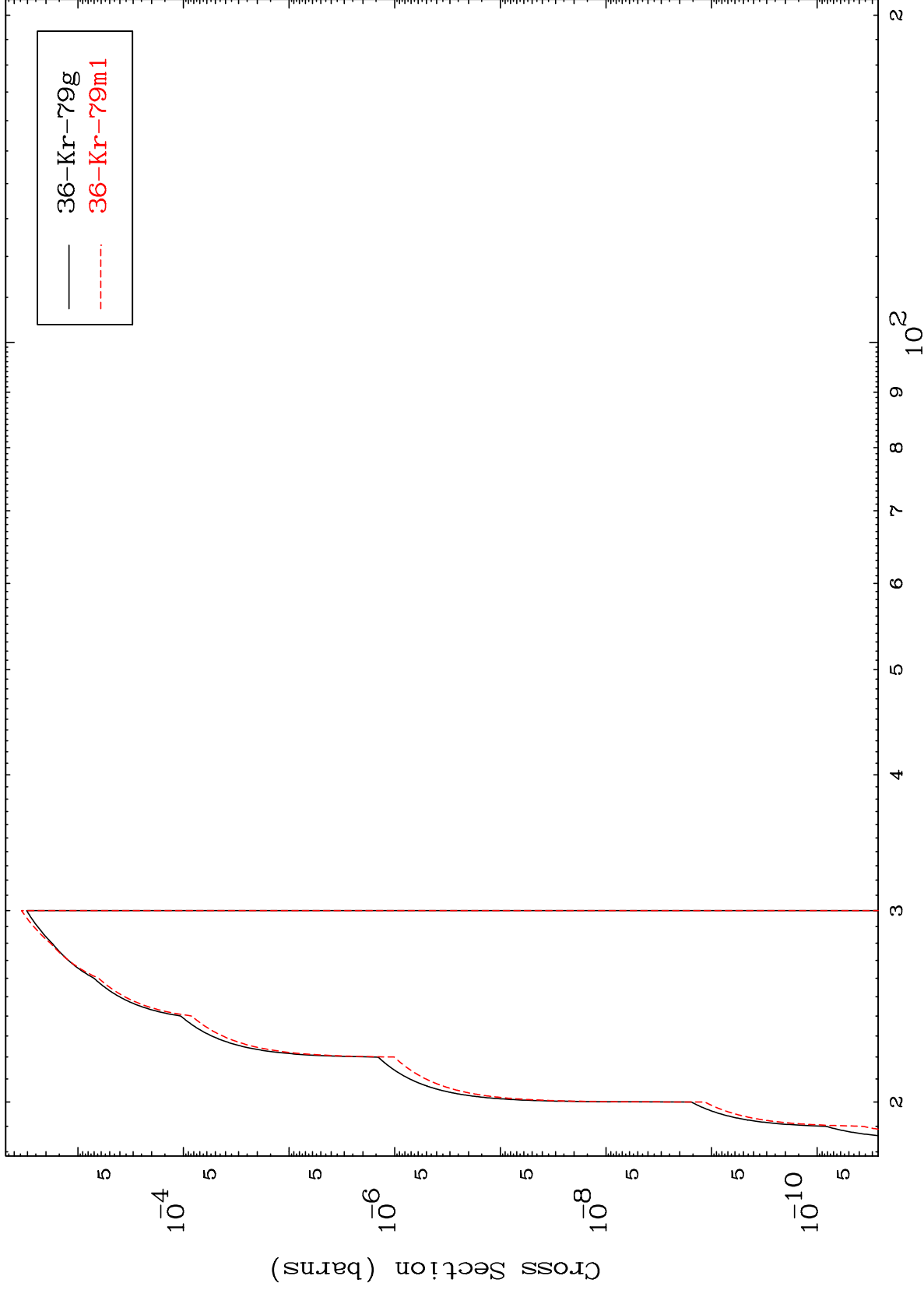
³⁶Kr-80

MAT 3631

(t,2n) d

36-Kr-80

Radionuclide Production Cross Section



13

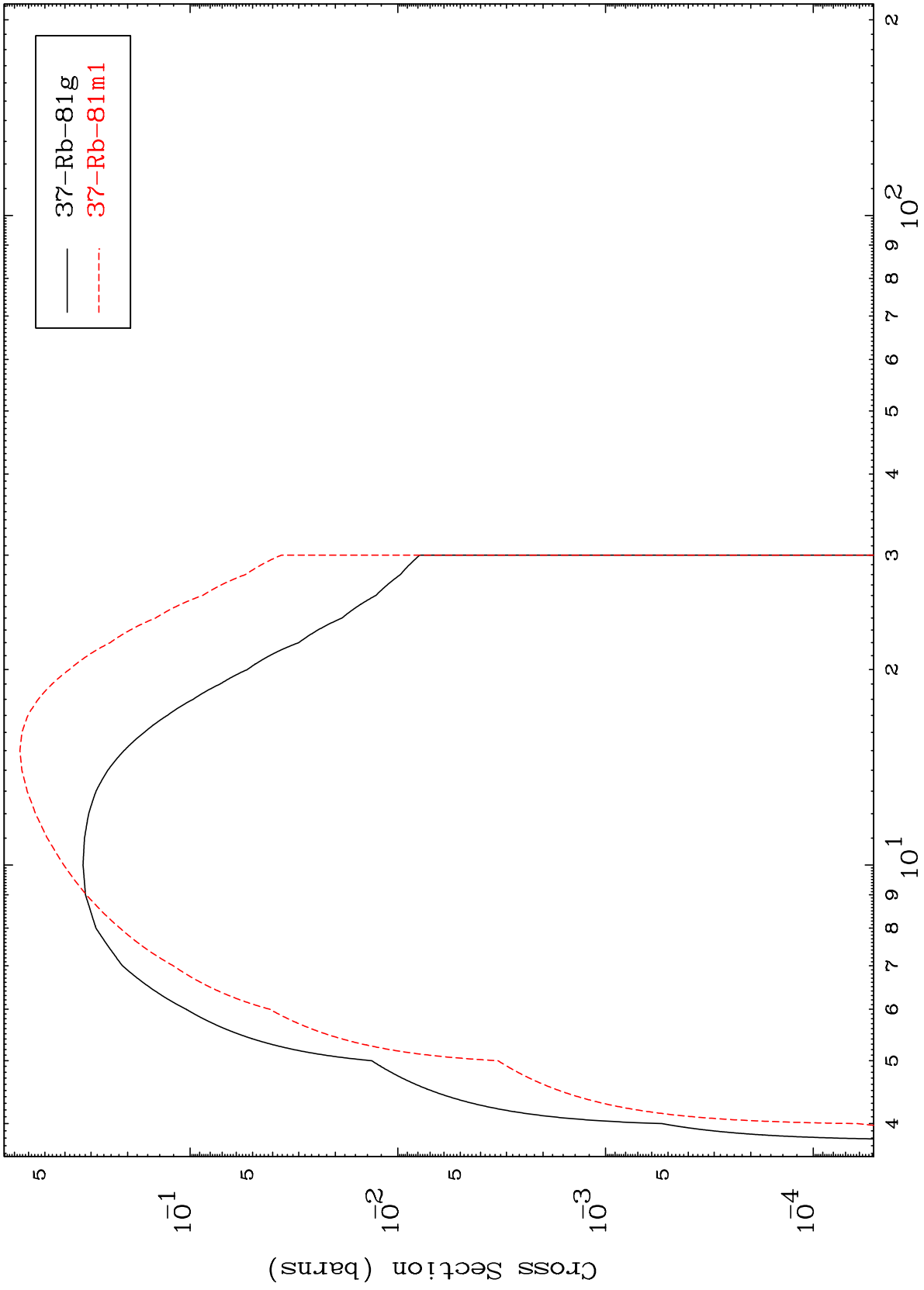
Incident Energy (MeV)

36-Kr-80

MAT 3631

36-Kr-80

Radionuclide Production Cross Section
(t,2n)



14

Incident Energy (MeV)

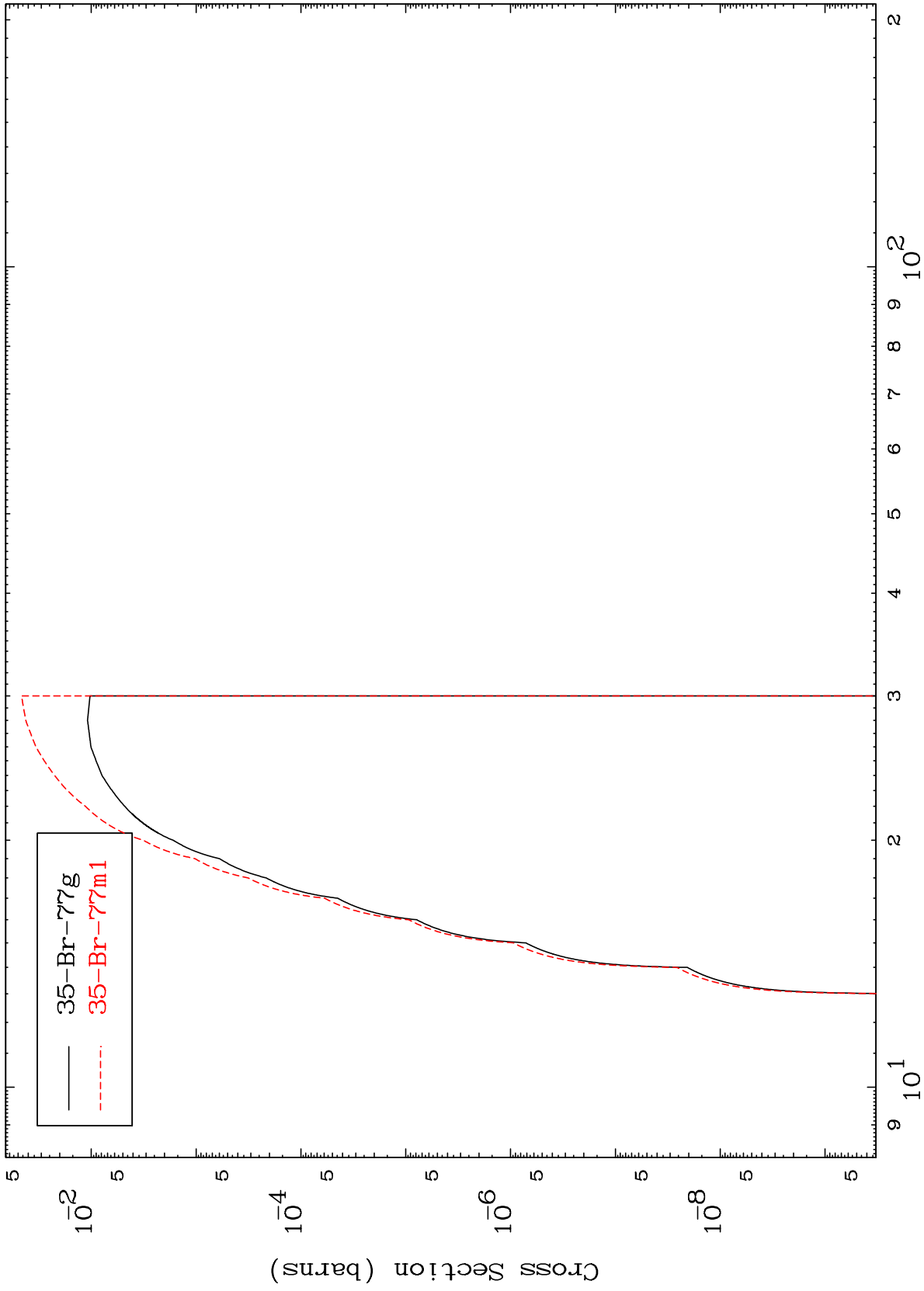
36-Kr-80

MAT 3631

(t,2n) α

36-Kr-80

Radionuclide Production Cross Section



15

Incident Energy (MeV)

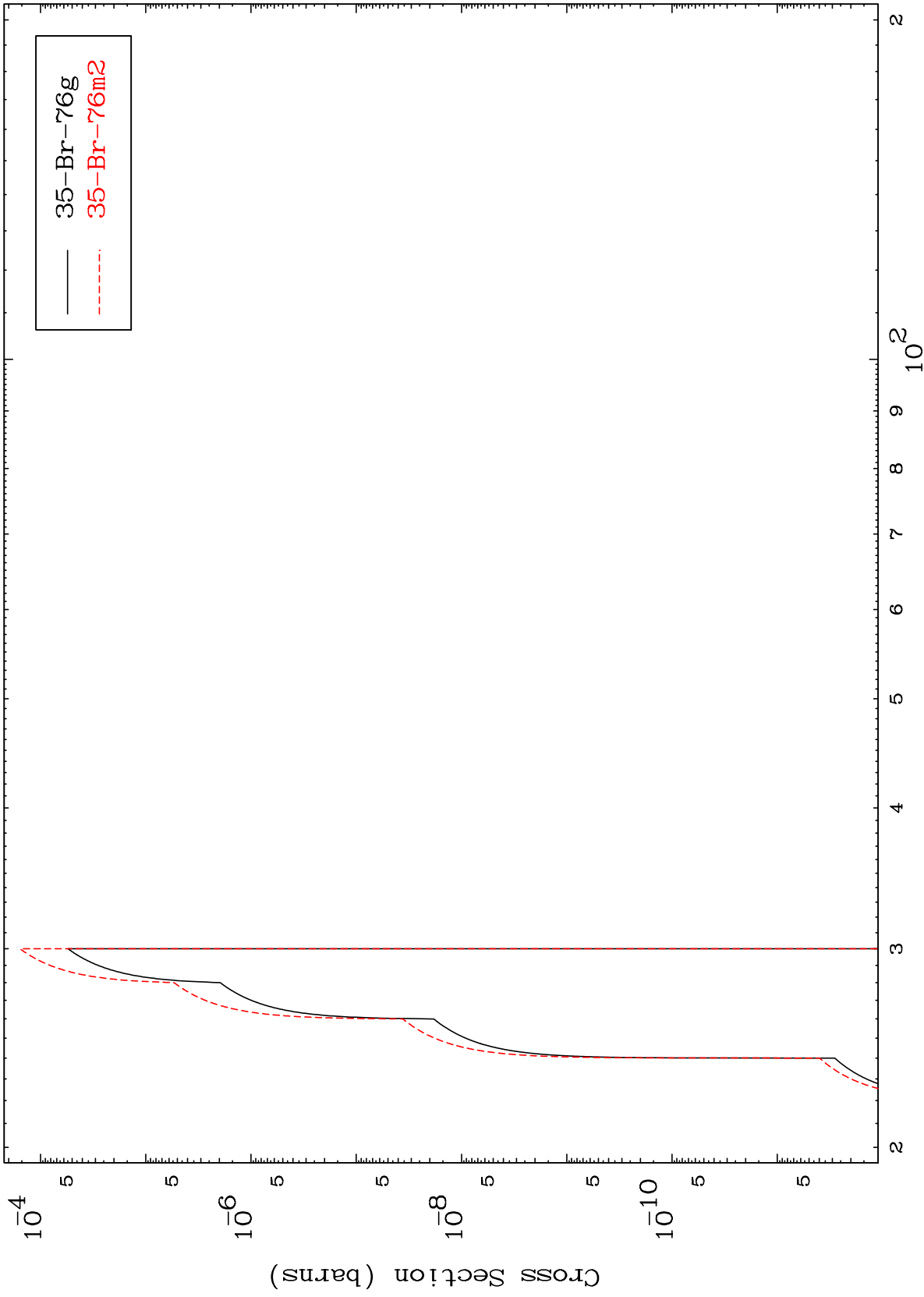
36-Kr-80

MAT 3631

(t,3n) α

36-Kr-80

Radionuclide Production Cross Section



16

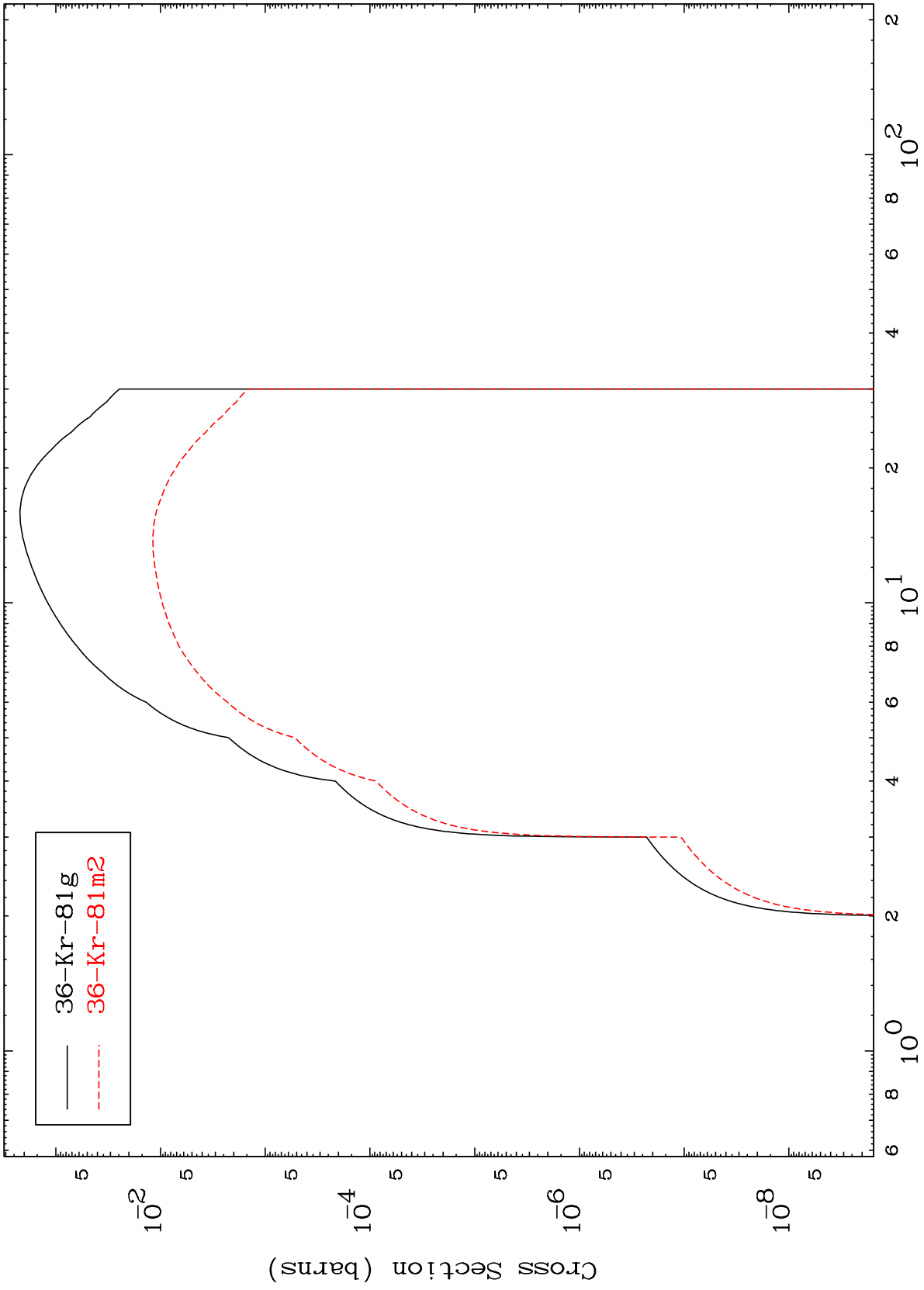
Incident Energy (MeV)

36-Kr-80

MAT 3631

³⁶Kr-80

(t,n') p
Radionuclide Production Cross Section



17

Incident Energy (MeV)

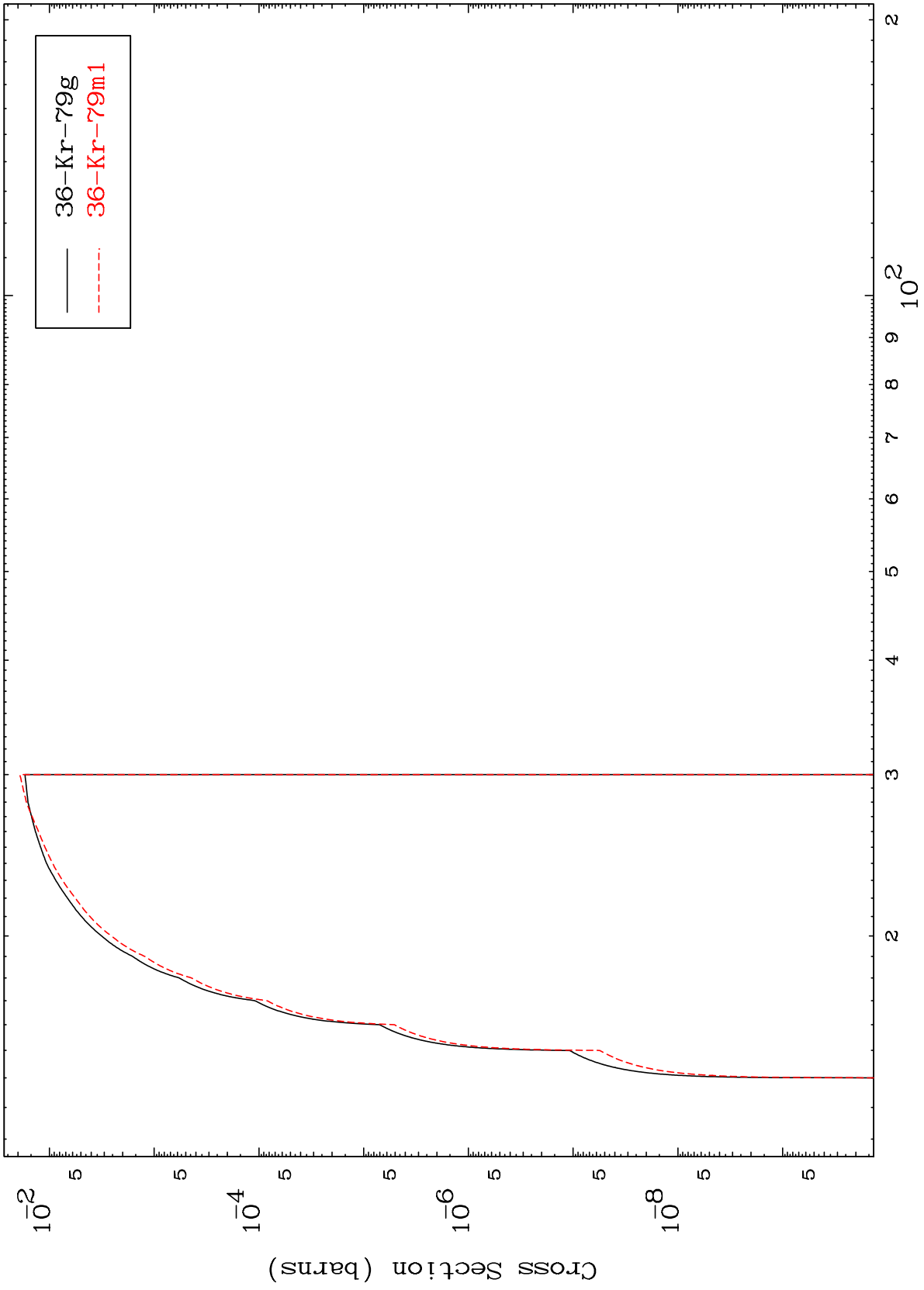
³⁶Kr-80

MAT 3631

(t,n') t

36-Kr-80

Radionuclide Production Cross Section



18

Incident Energy (MeV)

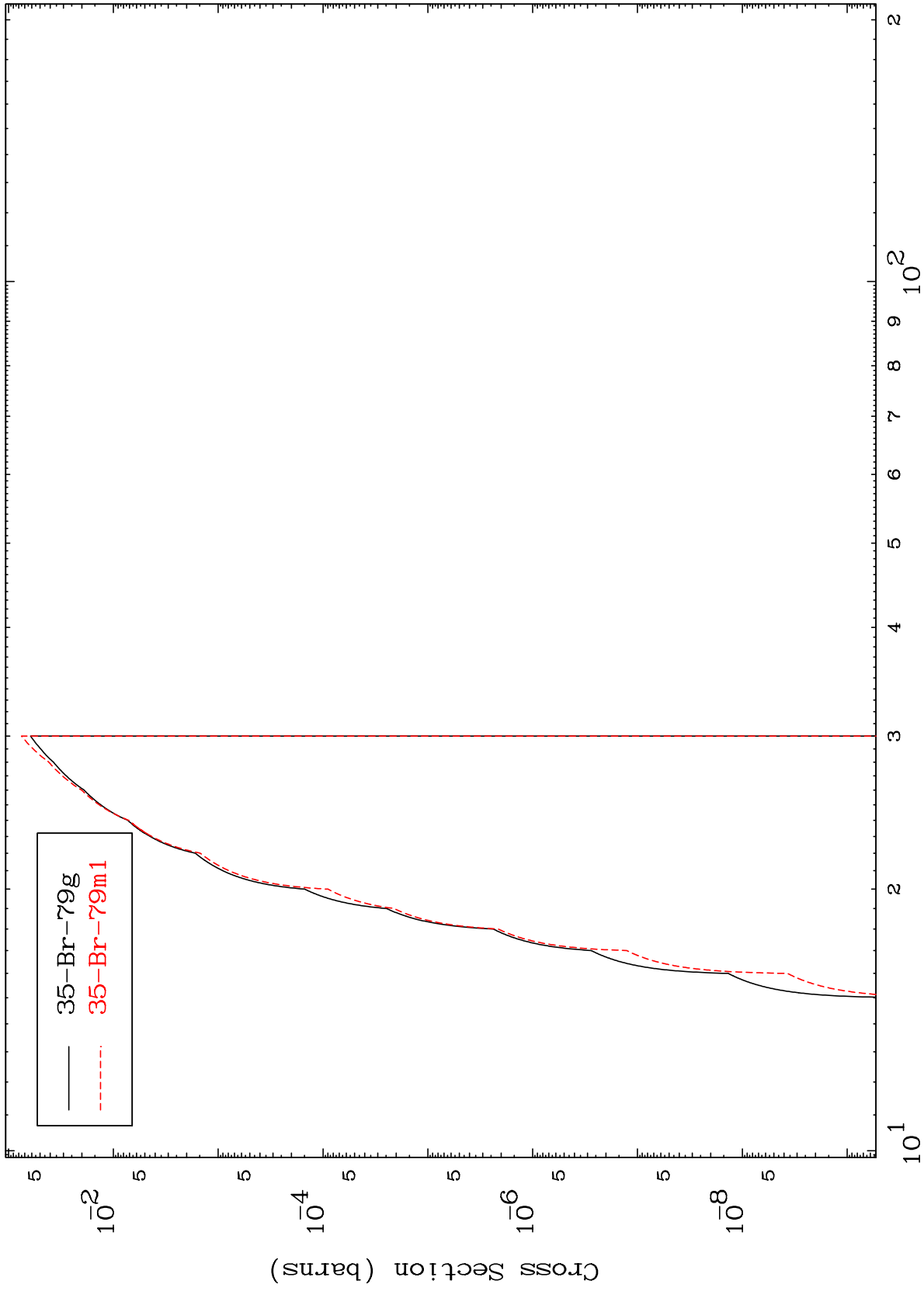
36-Kr-80

MAT 3631

(t, n') He-3

36-Kr-80

Radionuclide Production Cross Section



19

Incident Energy (MeV)

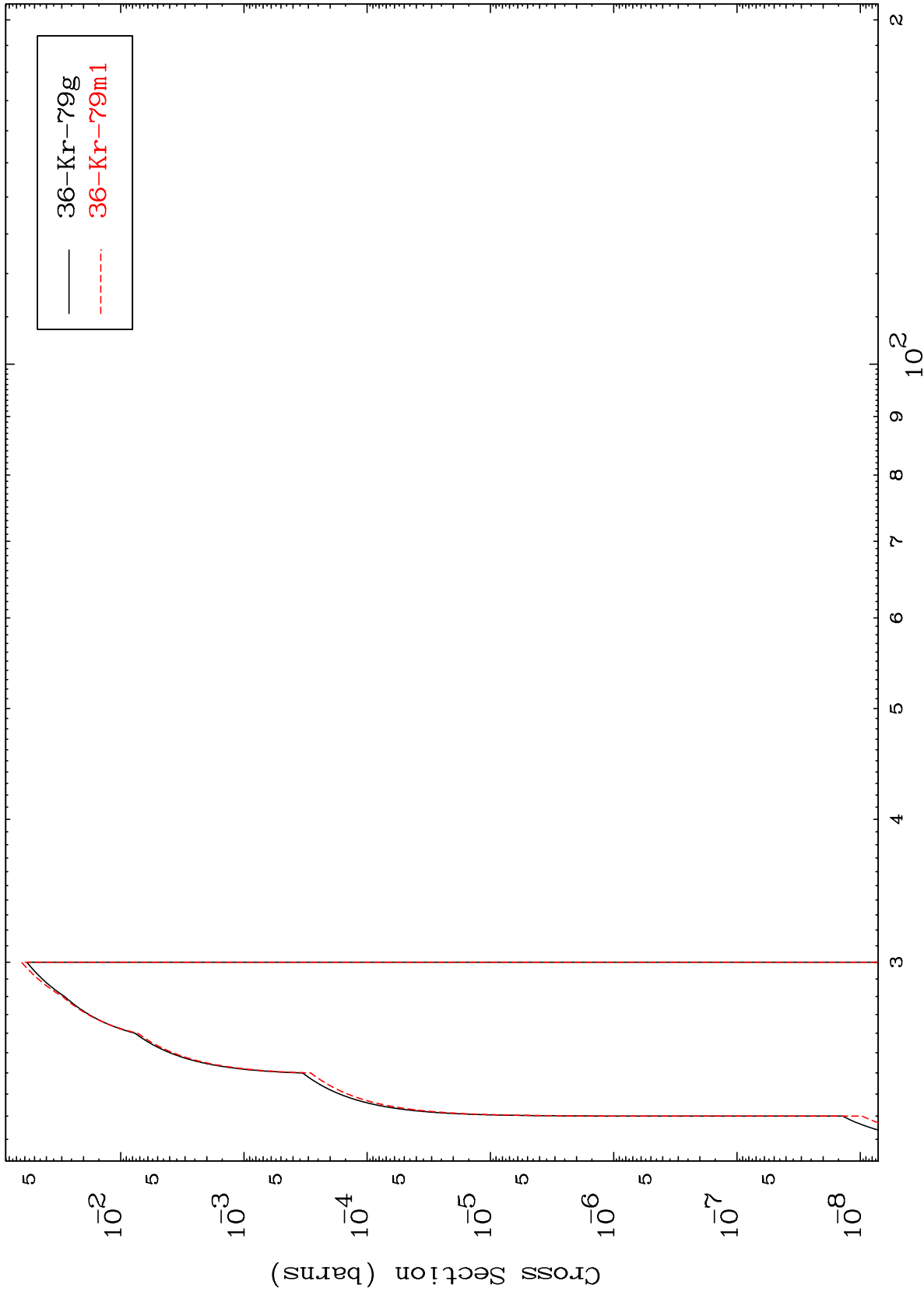
36-Kr-80

MAT 3631

(t,3n) p

³⁶Kr-80

Radionuclide Production Cross Section



20

Incident Energy (MeV)

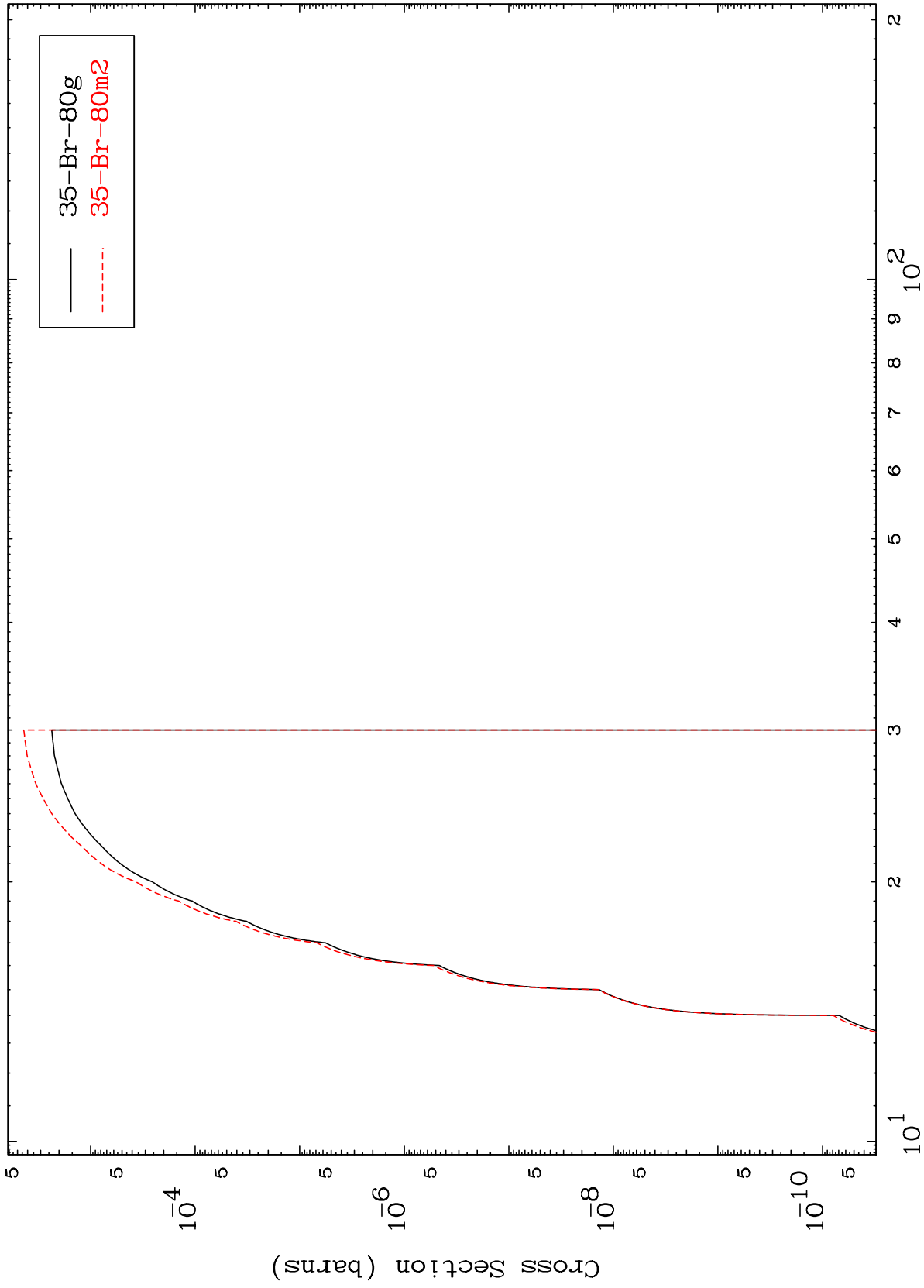
³⁶Kr-80

MAT 3631

(t,2n) p

³⁶Kr-80

Radionuclide Production Cross Section



21

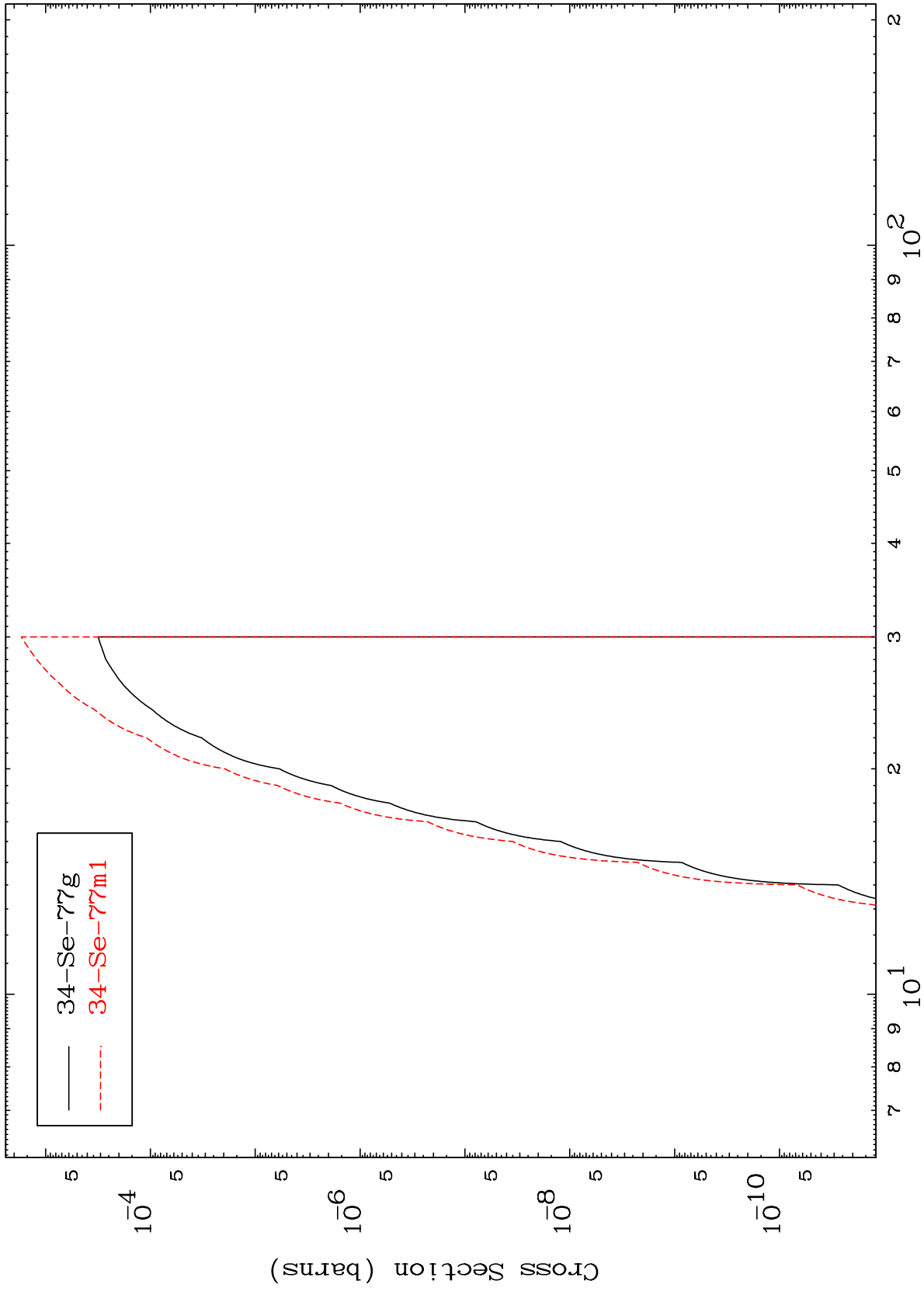
Incident Energy (MeV)

³⁶Kr-80

MAT 3631

36-Kr-80

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



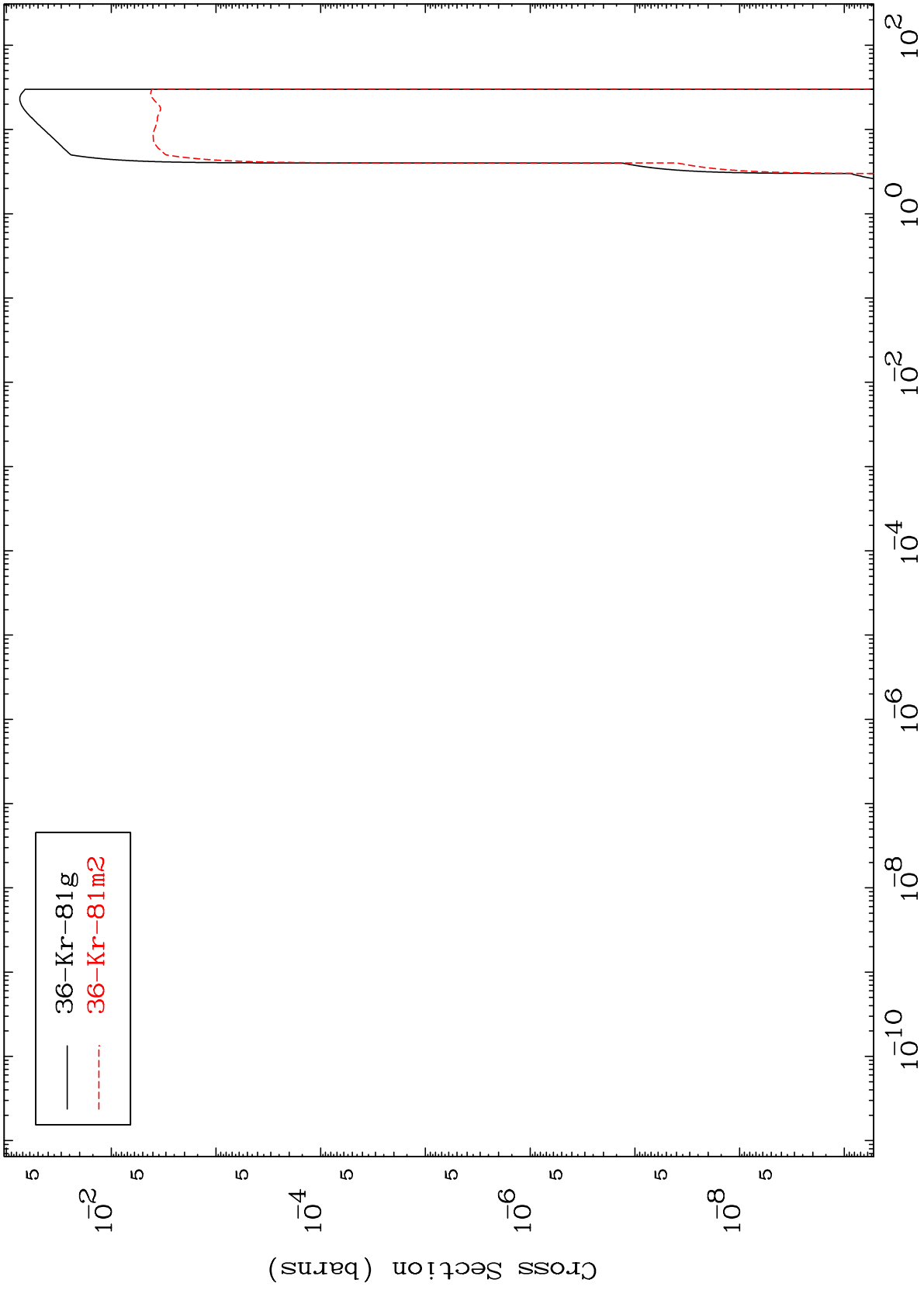
22

36-Kr-80

MAT 3631

(t,d)
Radionuclide Production Cross Section

³⁶Kr-80



23

Incident Energy (MeV)

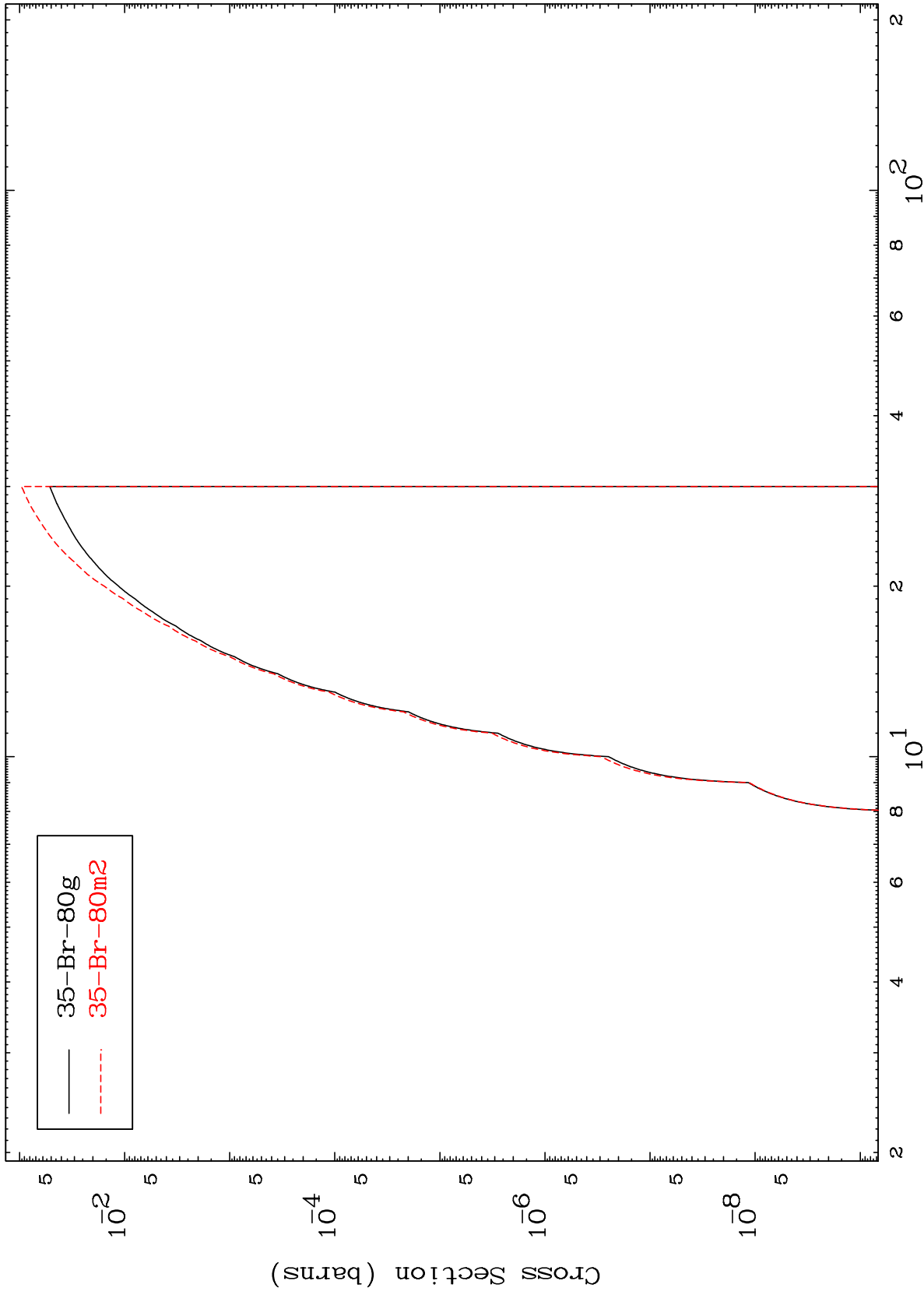
³⁶Kr-80

MAT 3631

(t, He-3)

36-Kr-80

Radionuclide Production Cross Section



24

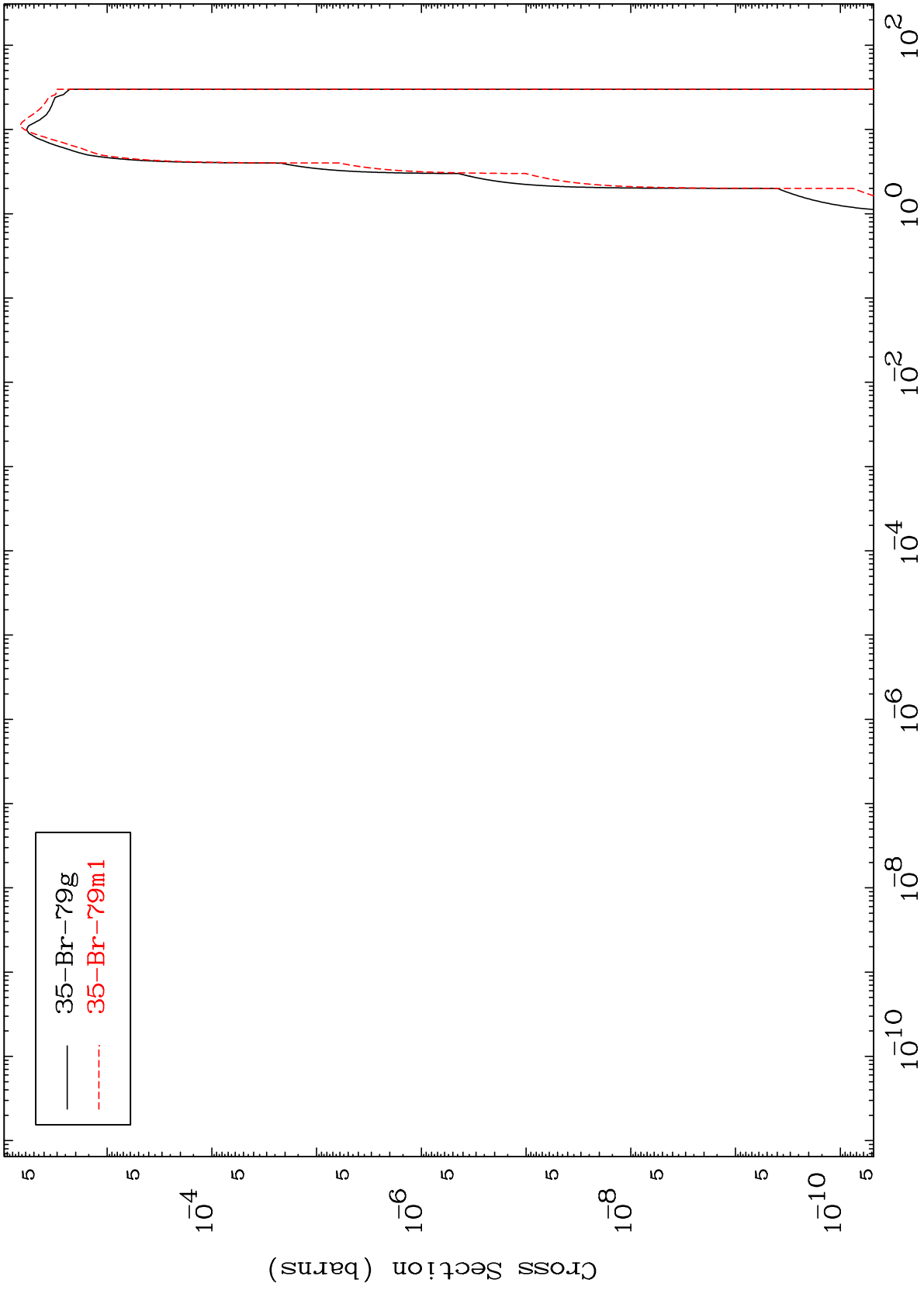
Incident Energy (MeV)

36-Kr-80

MAT 3631

(t, α)
Radionuclide Production Cross Section

³⁶Kr-80



25

Incident Energy (MeV)

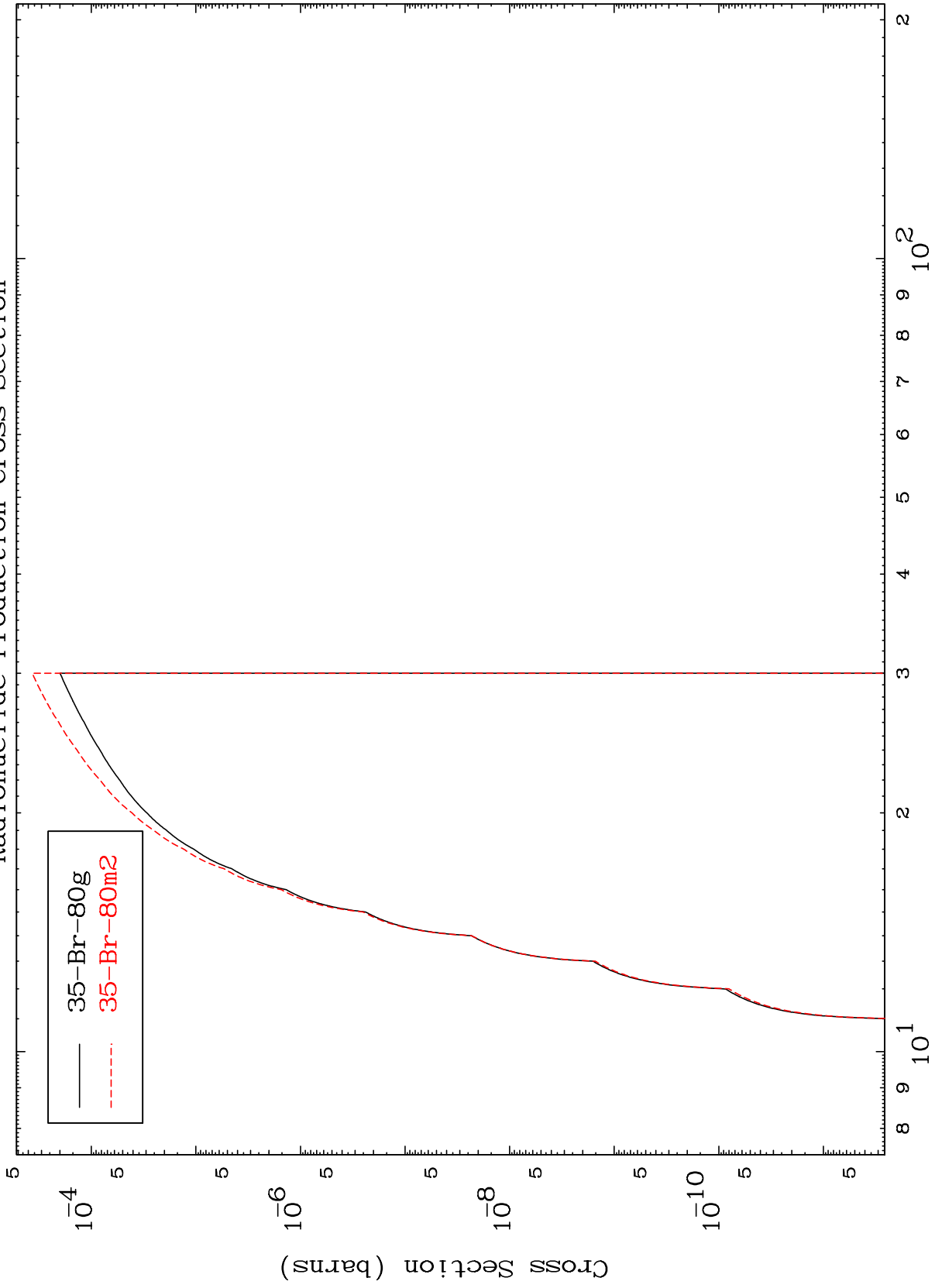
³⁶Kr-80

MAT 3631

(t,p) d

³⁶Kr-80

Radionuclide Production Cross Section



26

Incident Energy (MeV)

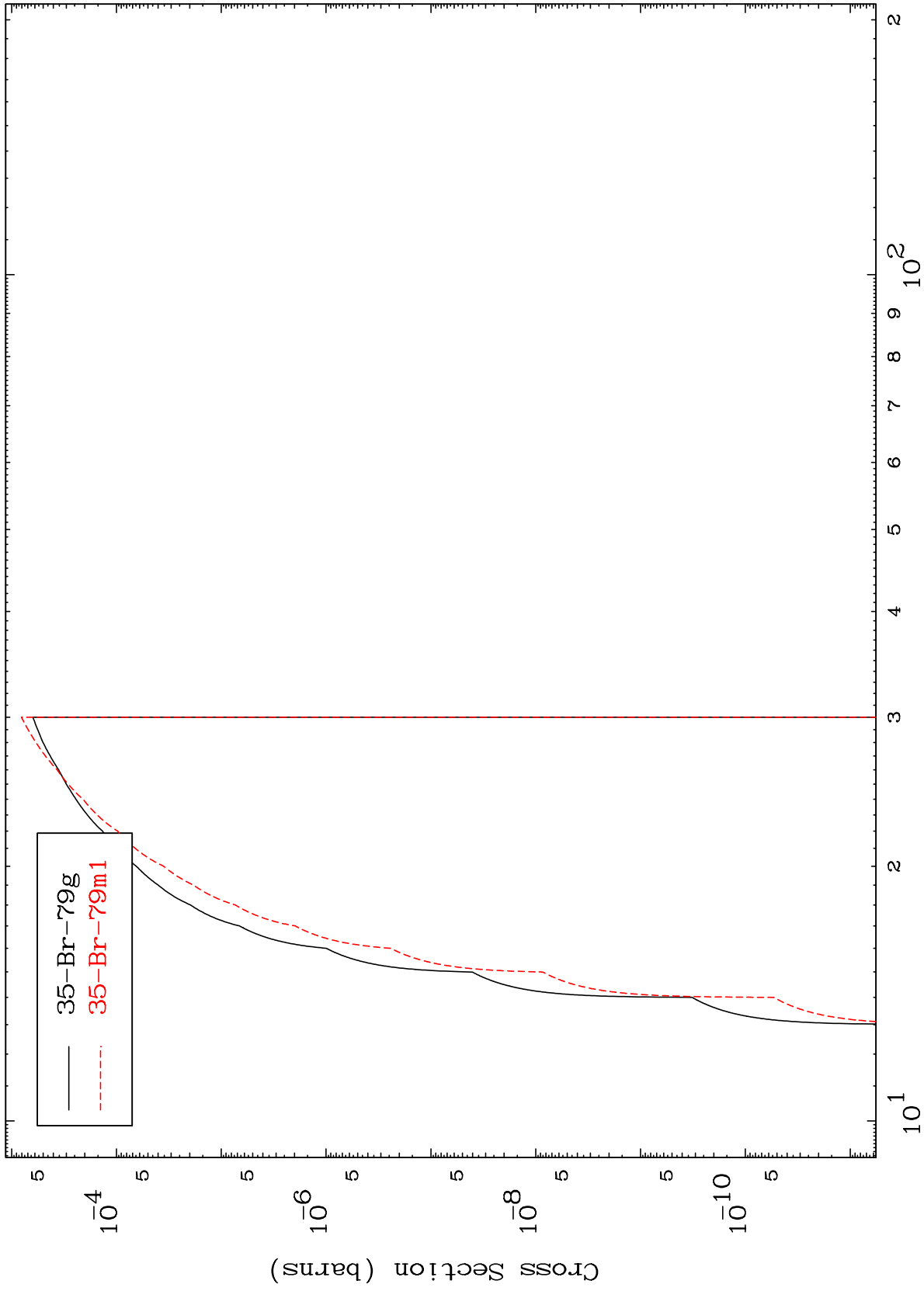
³⁶Kr-80

MAT 3631

(t,p) t

36-Kr-80

Radionuclide Production Cross Section



27

Incident Energy (MeV)

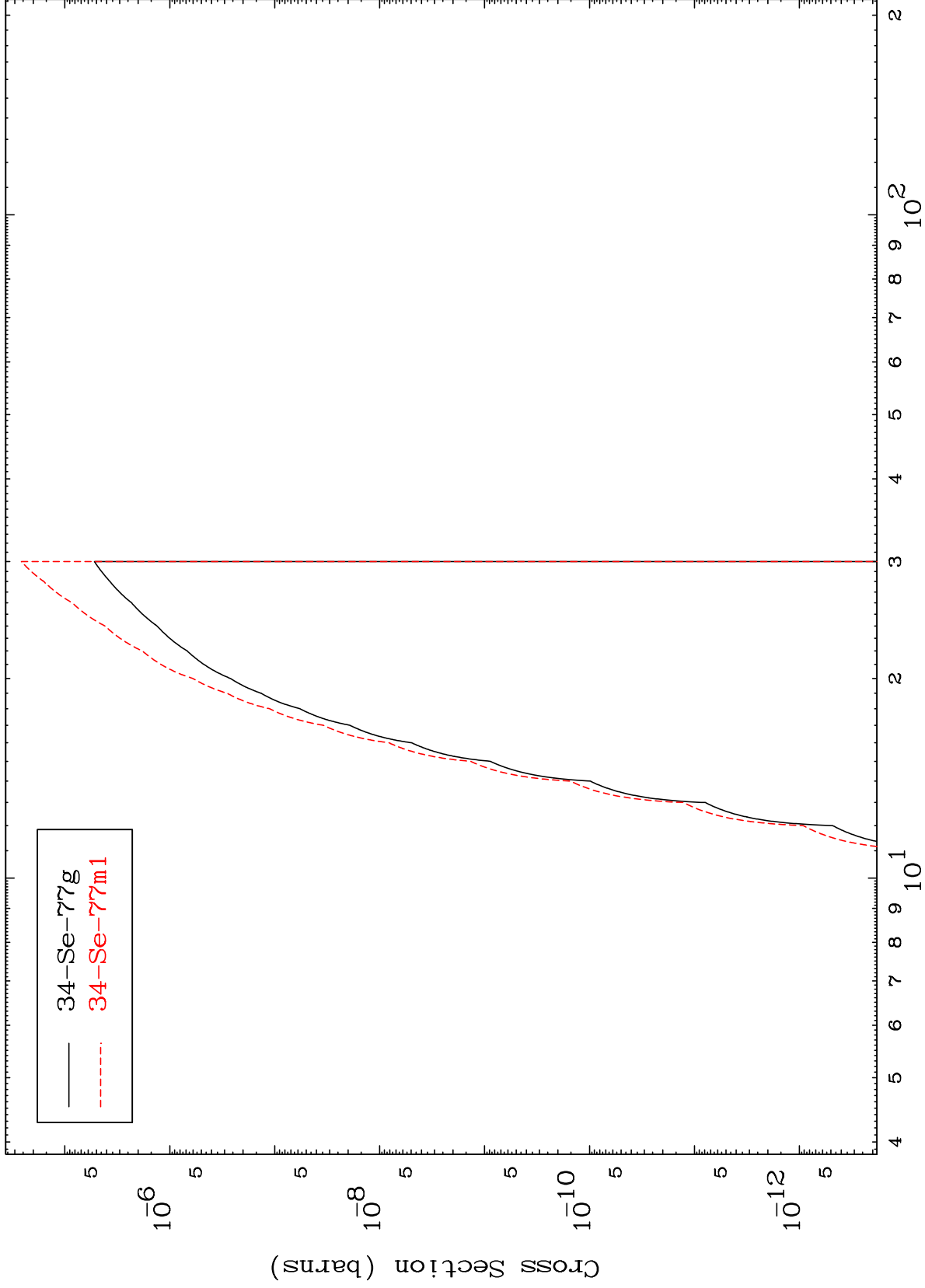
36-Kr-80

MAT 3631

(t,d) α

36-Kr-80

Radionuclide Production Cross Section



28

Incident Energy (MeV)

36-Kr-80