

Program EVALPLOT
(Version 2018-1)

by

Dermott E. Cullen
(Present Contact Information)

Dermott E. Cullen
1466 Hudson Way
Livermore, CA 94550

U.S.A.

Tele: 925-443-1911

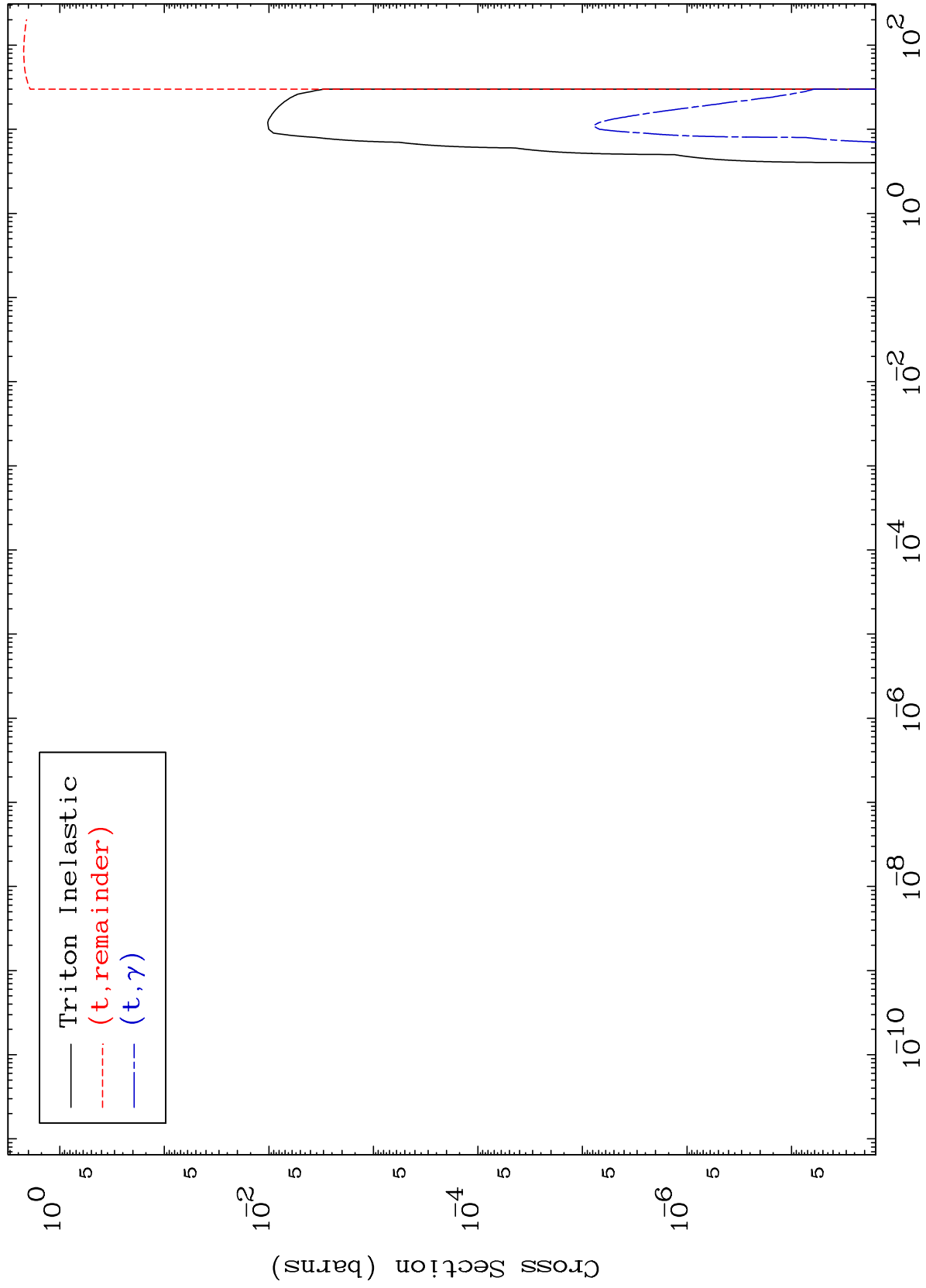
E.Mail:redcullen1@comcast.net
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 6665

Triton Major
0 Kelvin Cross Sections

67-Ho-145

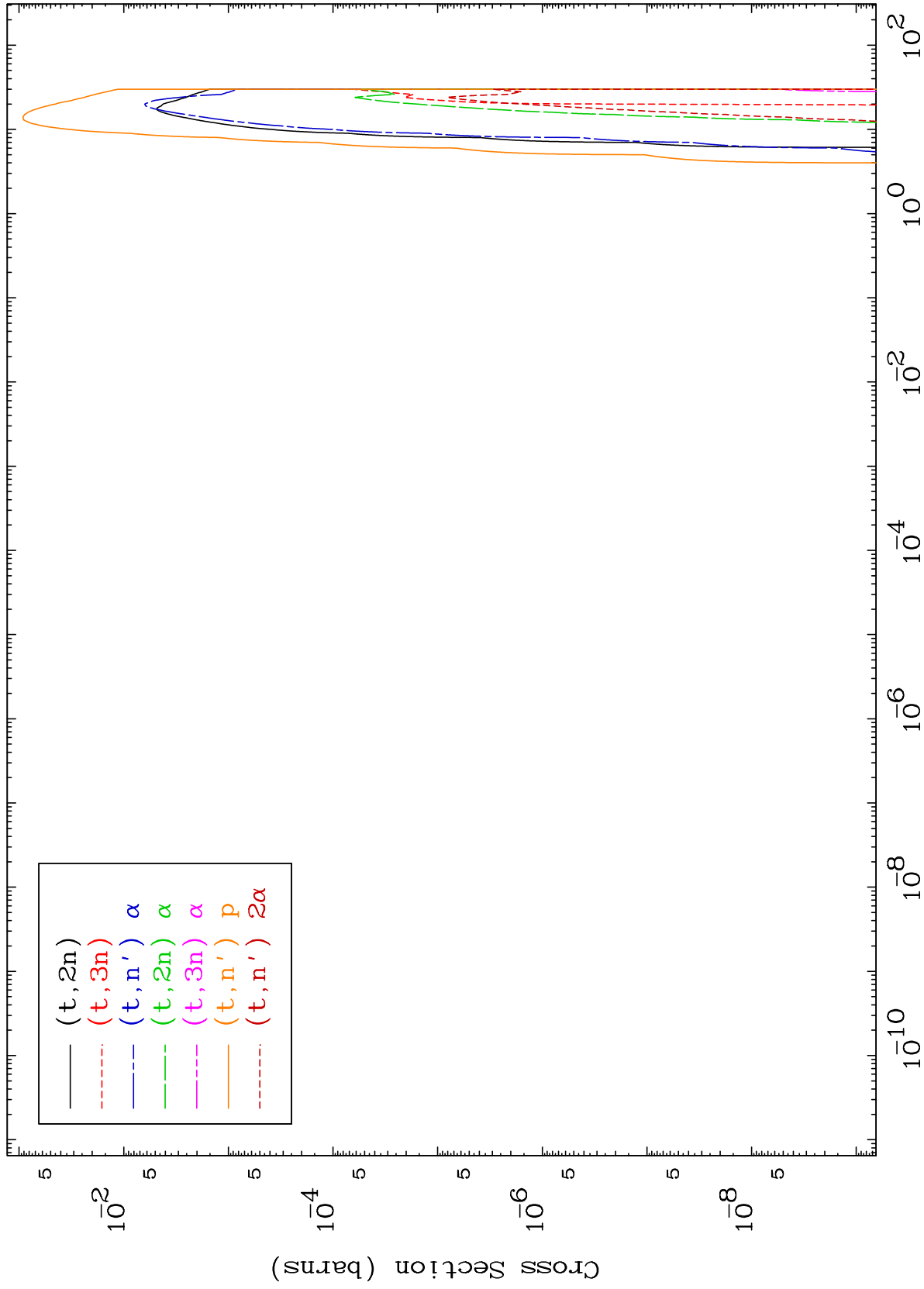


67-Ho-145

MAT 6665

Triton Neutron Production
0 Kelvin Cross Sections

67-Ho-145



2

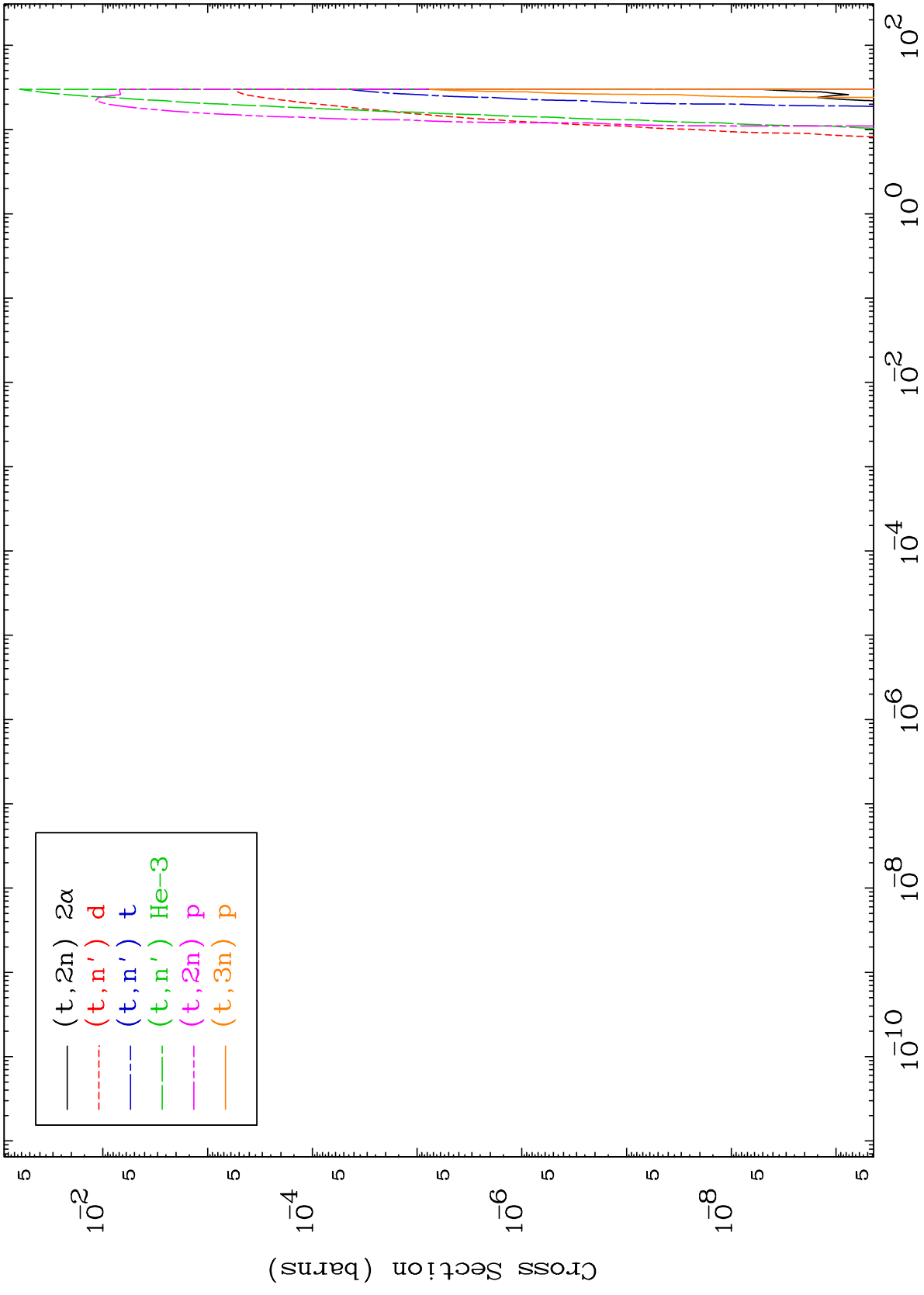
Incident Energy (MeV)

67-Ho-145

MAT 6665

Triton Neutron Production
0 Kelvin Cross Sections

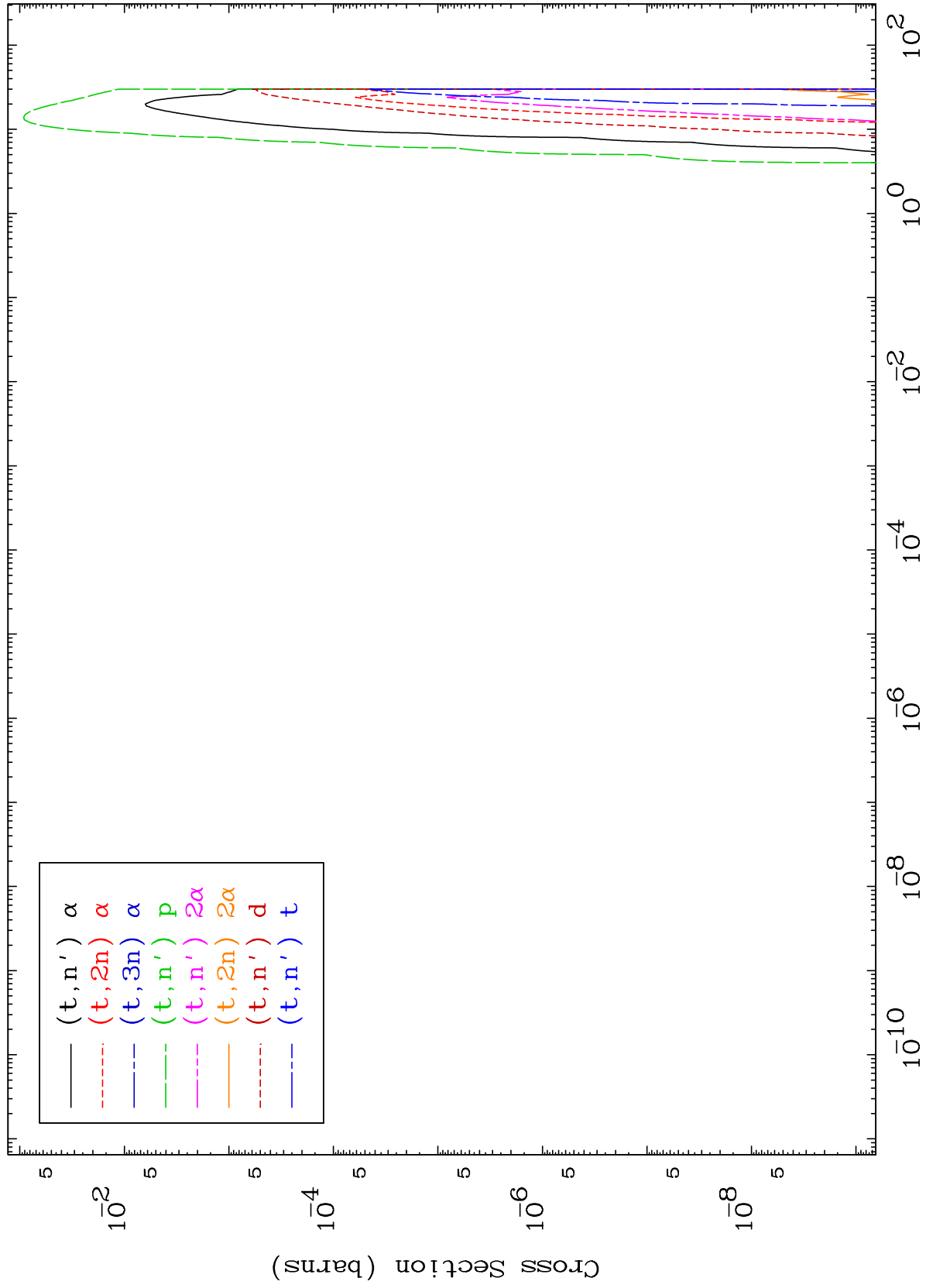
67-Ho-145



MAT 6665

Triton Charged Particle
0 Kelvin Cross Sections

67-Ho-145

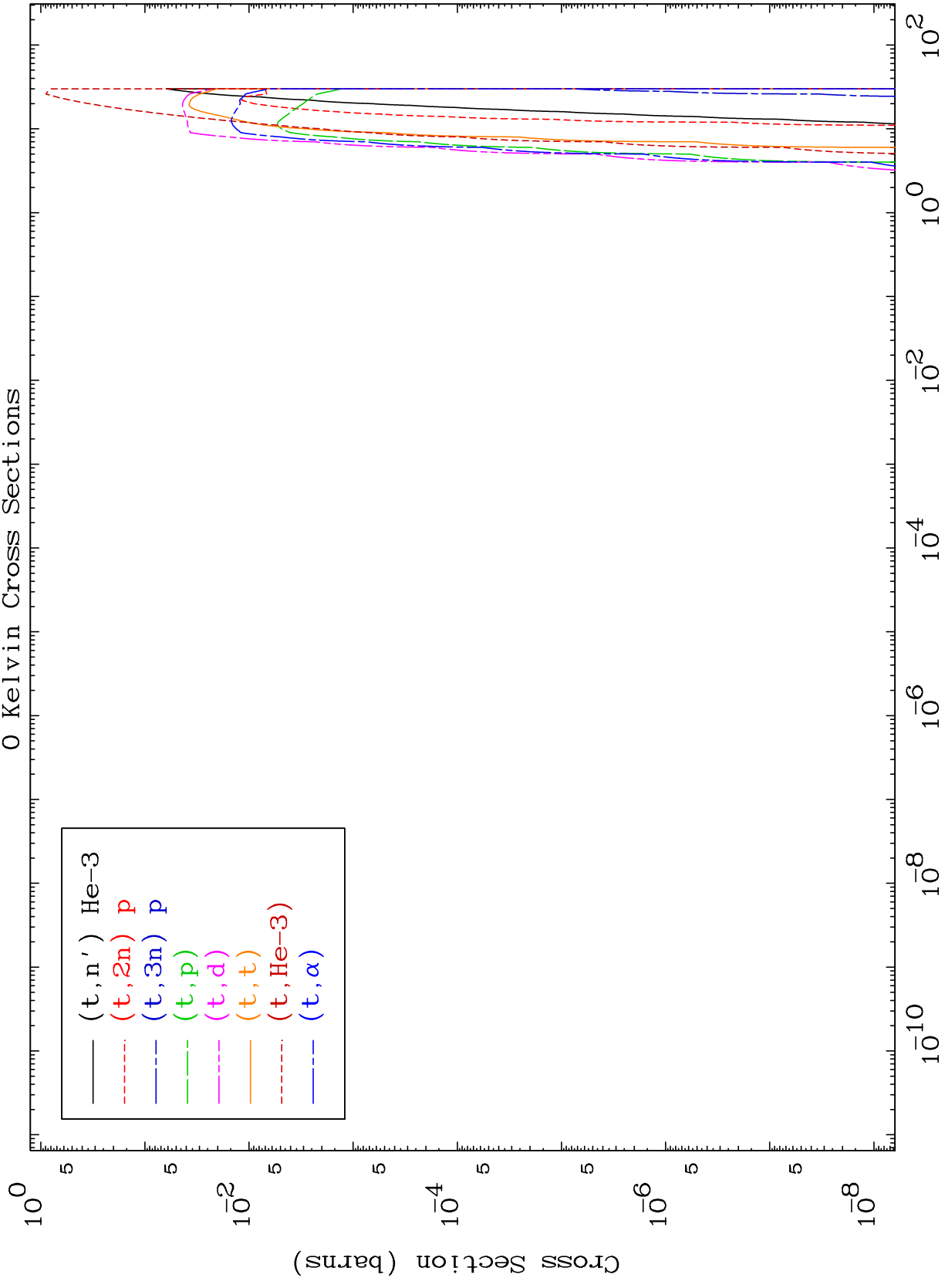


67-Ho-145

MAT 6665

Triton Charged Particle
0 Kelvin Cross Sections

67-Ho-145



5

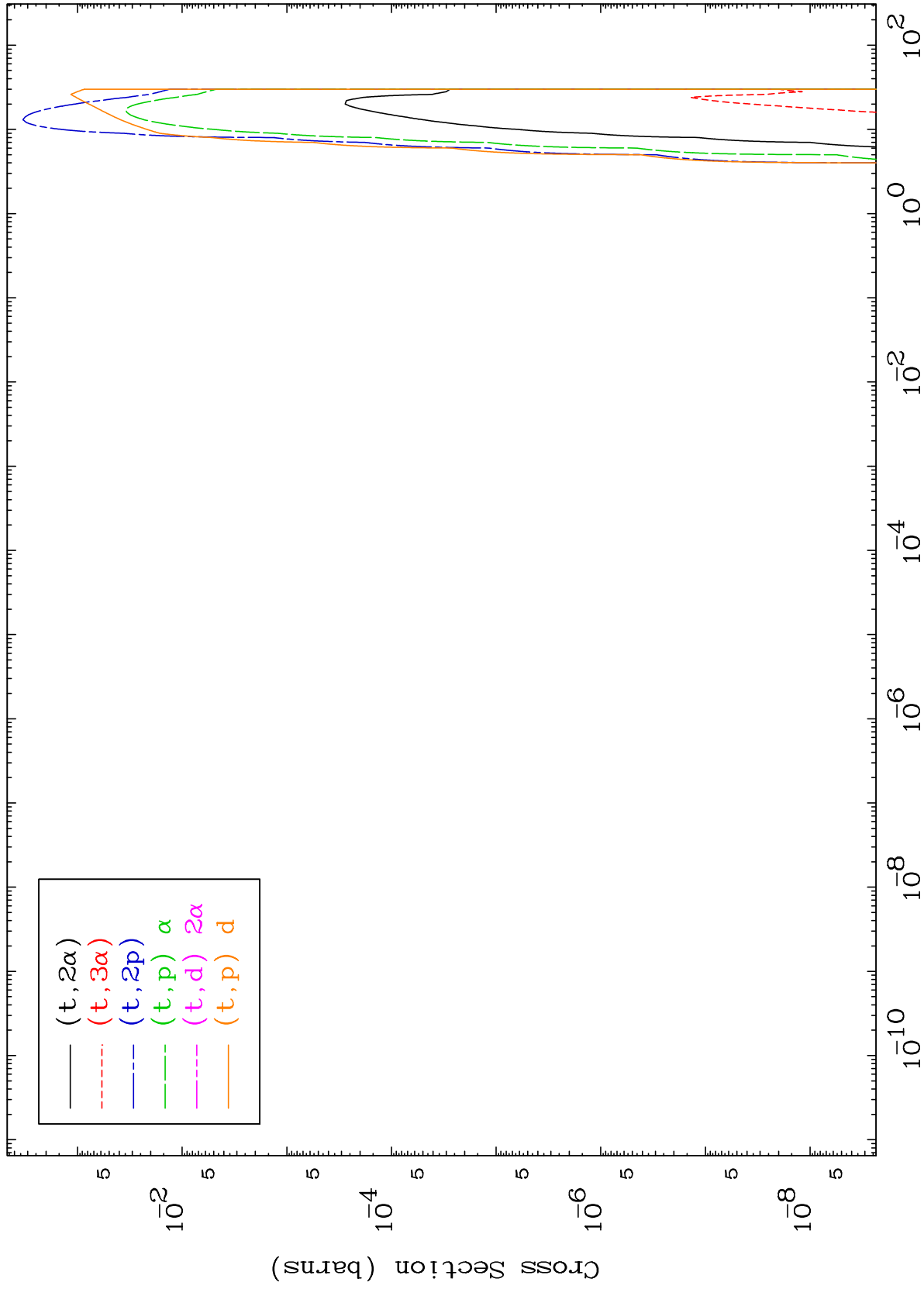
Incident Energy (MeV)

67-Ho-145

MAT 6665

Triton Charged Particle
0 Kelvin Cross Sections

67-Ho-145



6

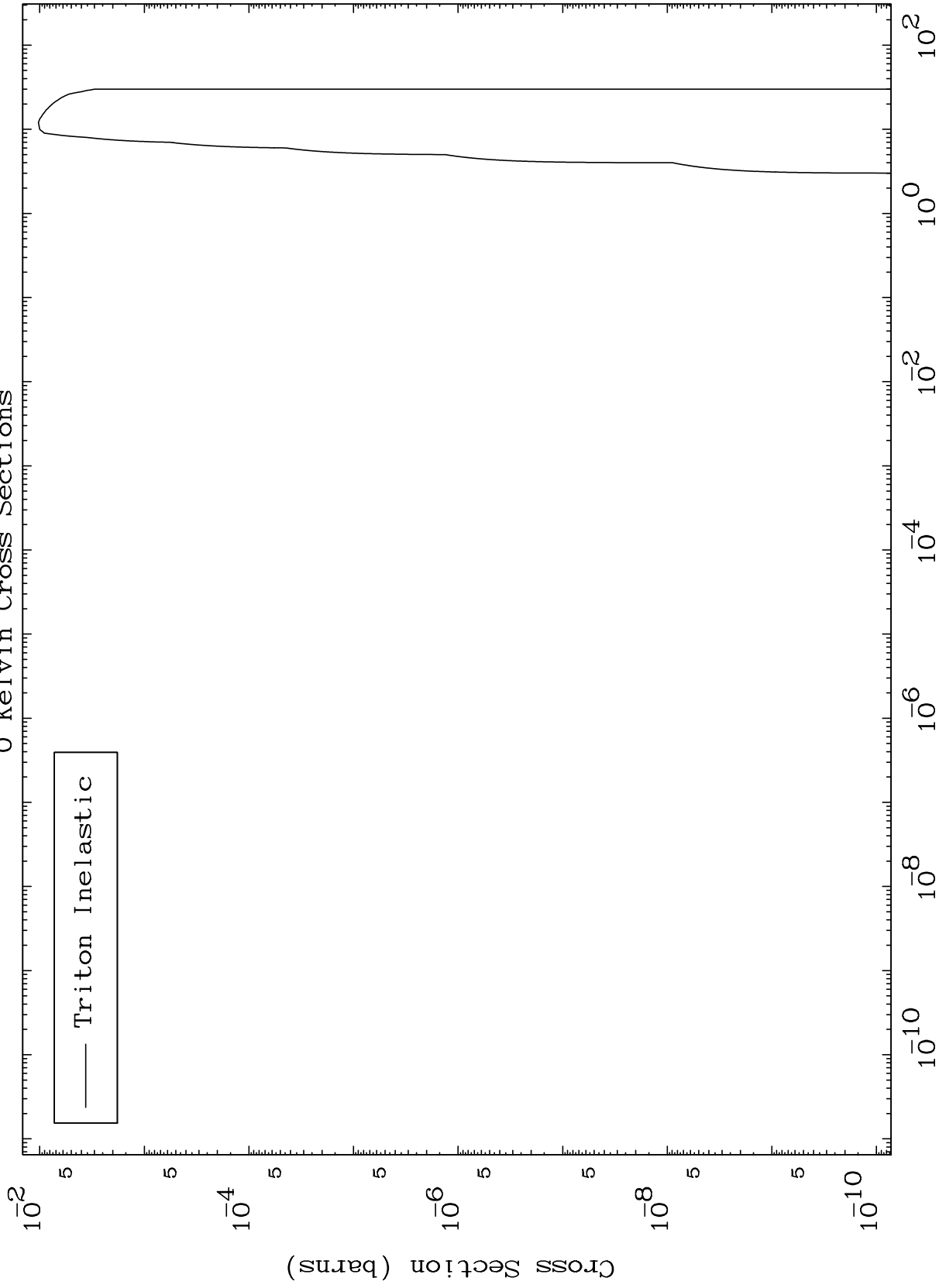
Incident Energy (MeV)

67-Ho-145

MAT 6665

(t,n') Level
0 Kelvin Cross Sections

67-Ho-145

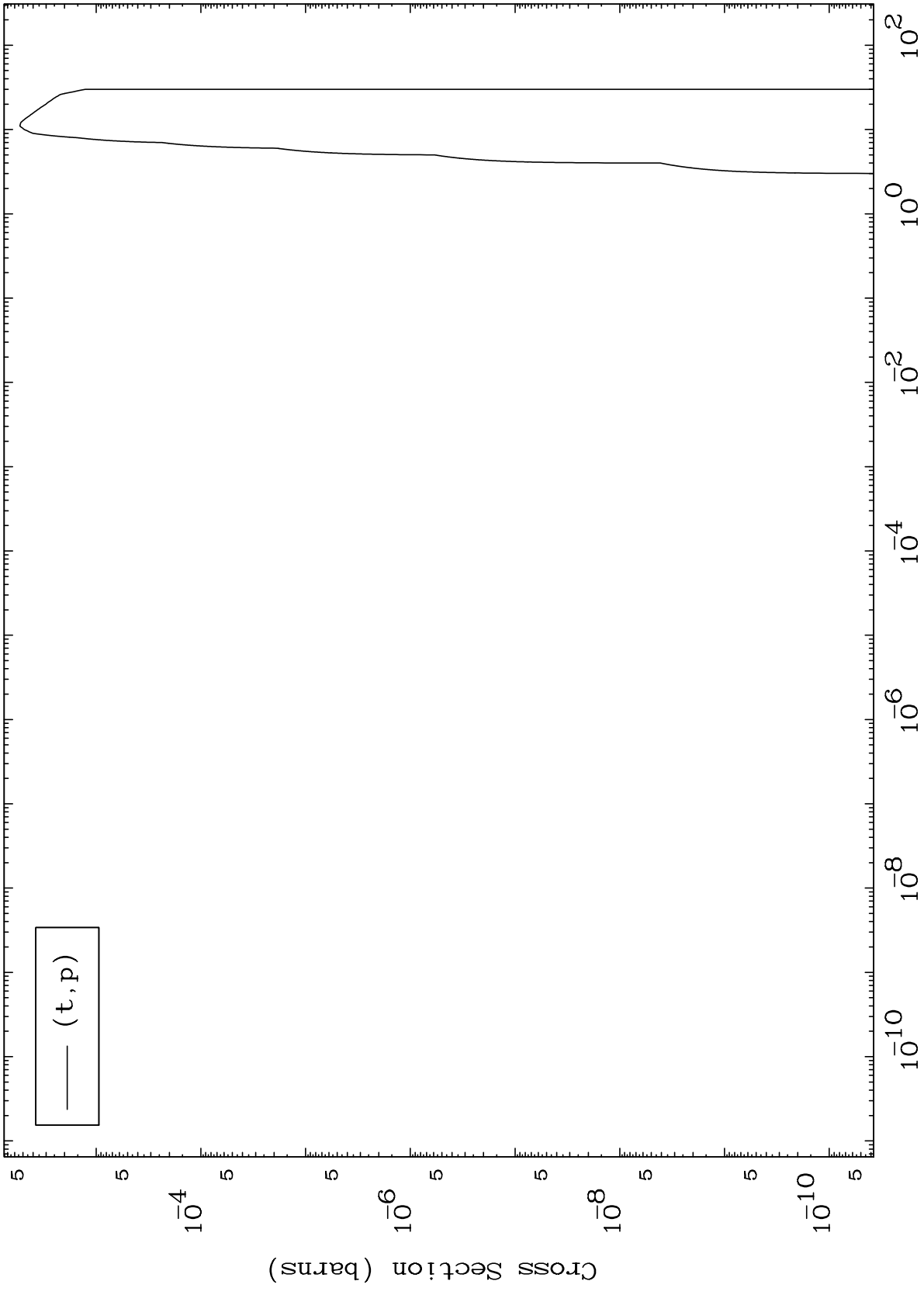


— Triton Inelastic

MAT 6665

(t,p) Levels
0 Kelvin Cross Sections

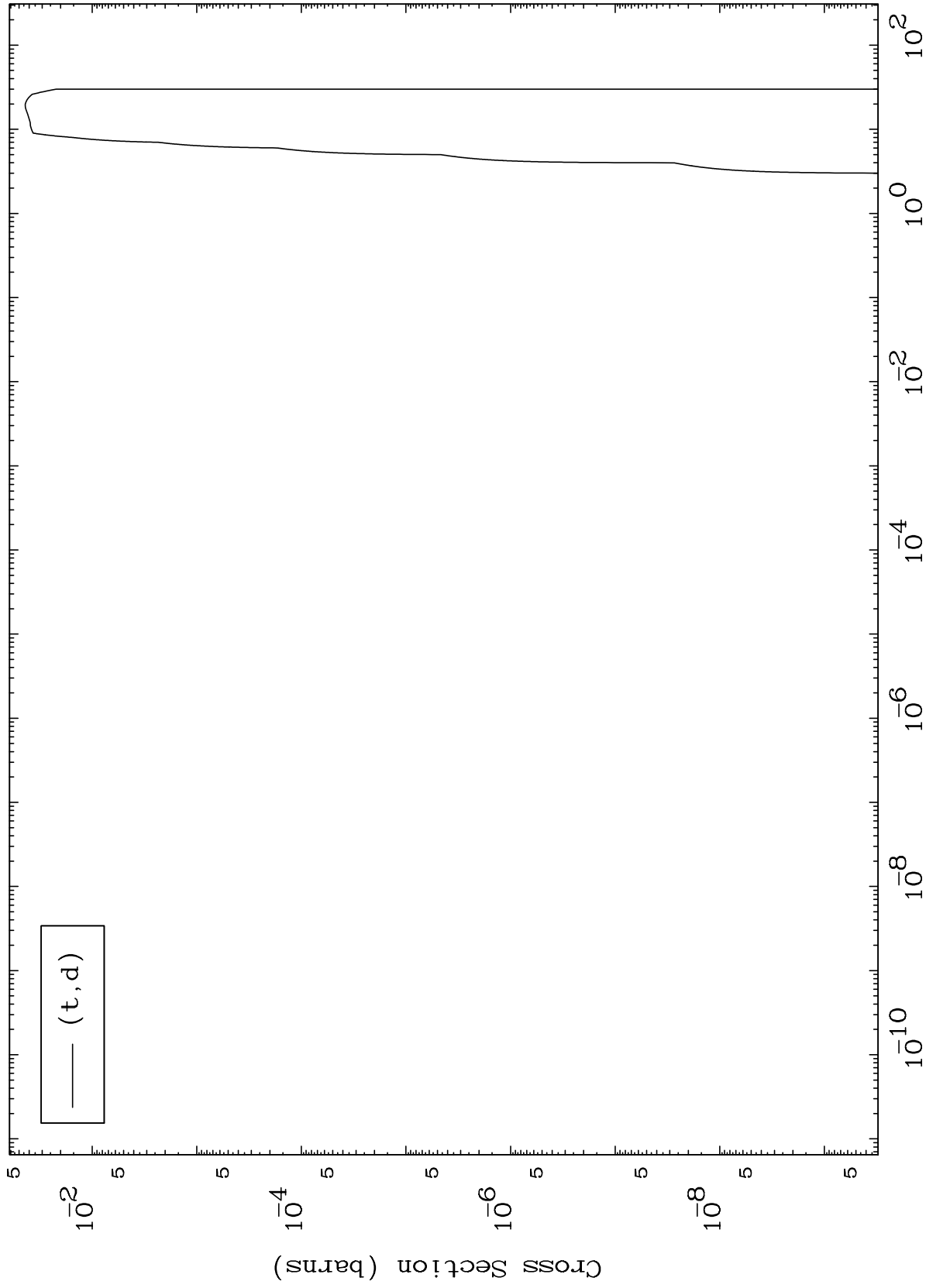
67-Ho-145



MAT 6665

(t,d) Levels
0 Kelvin Cross Sections

67-Ho-145



9

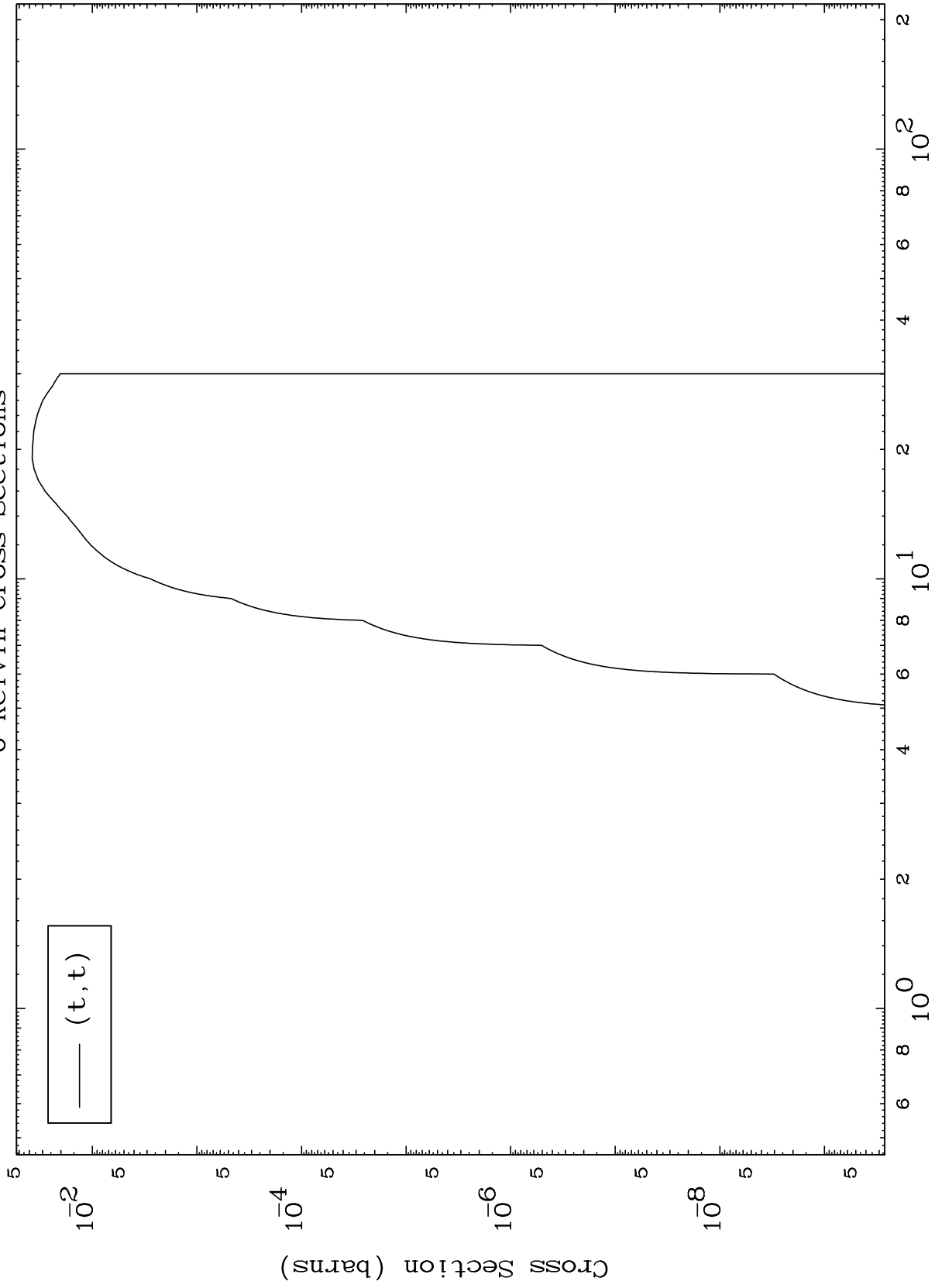
Incident Energy (MeV)

67-Ho-145

MAT 6665

(t,t) Levels
0 Kelvin Cross Sections

67-Ho-145



10

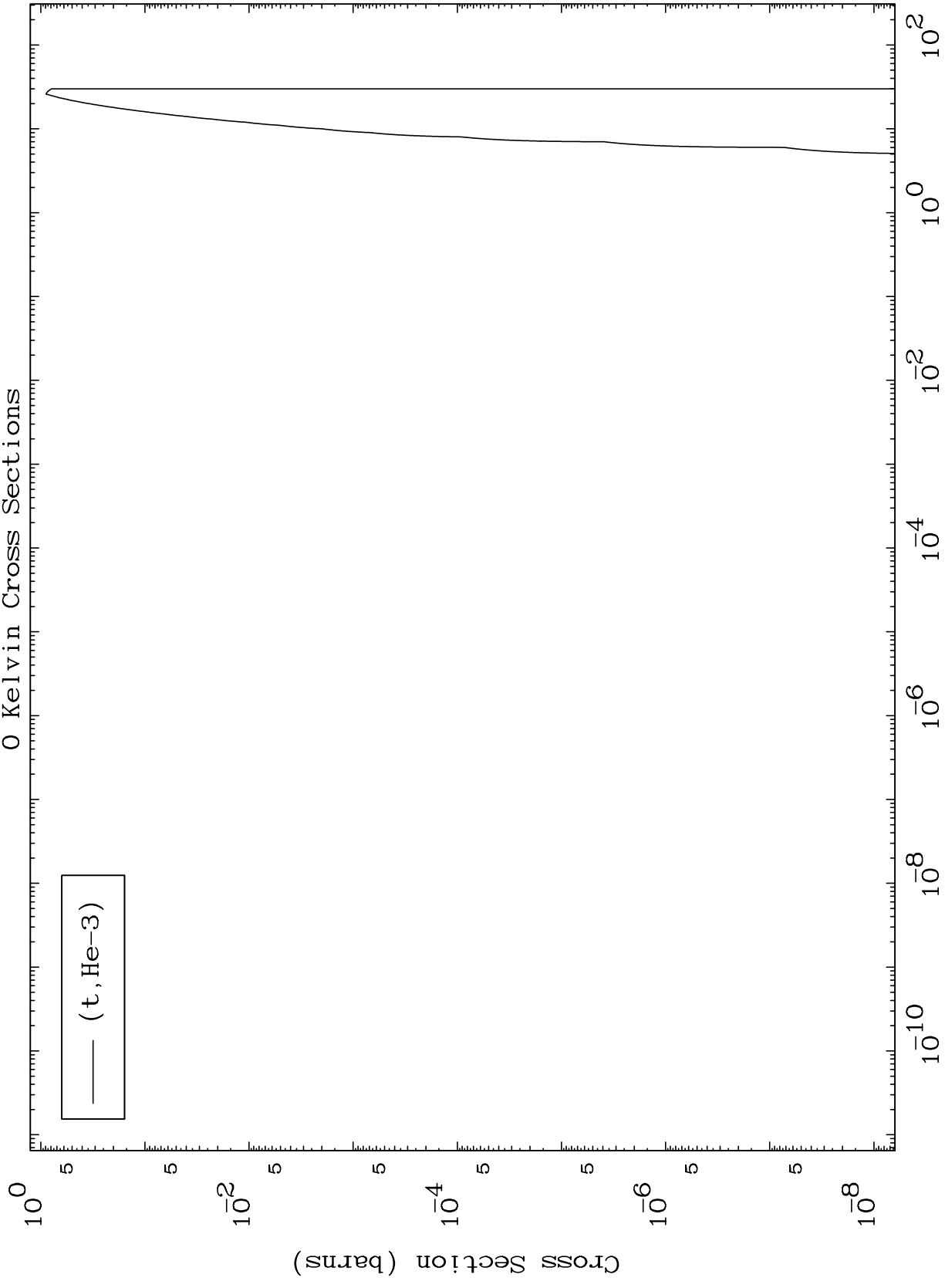
Incident Energy (MeV)

67-Ho-145

MAT 6665

(t,He3) Levels
0 Kelvin Cross Sections

67-Ho-145



11

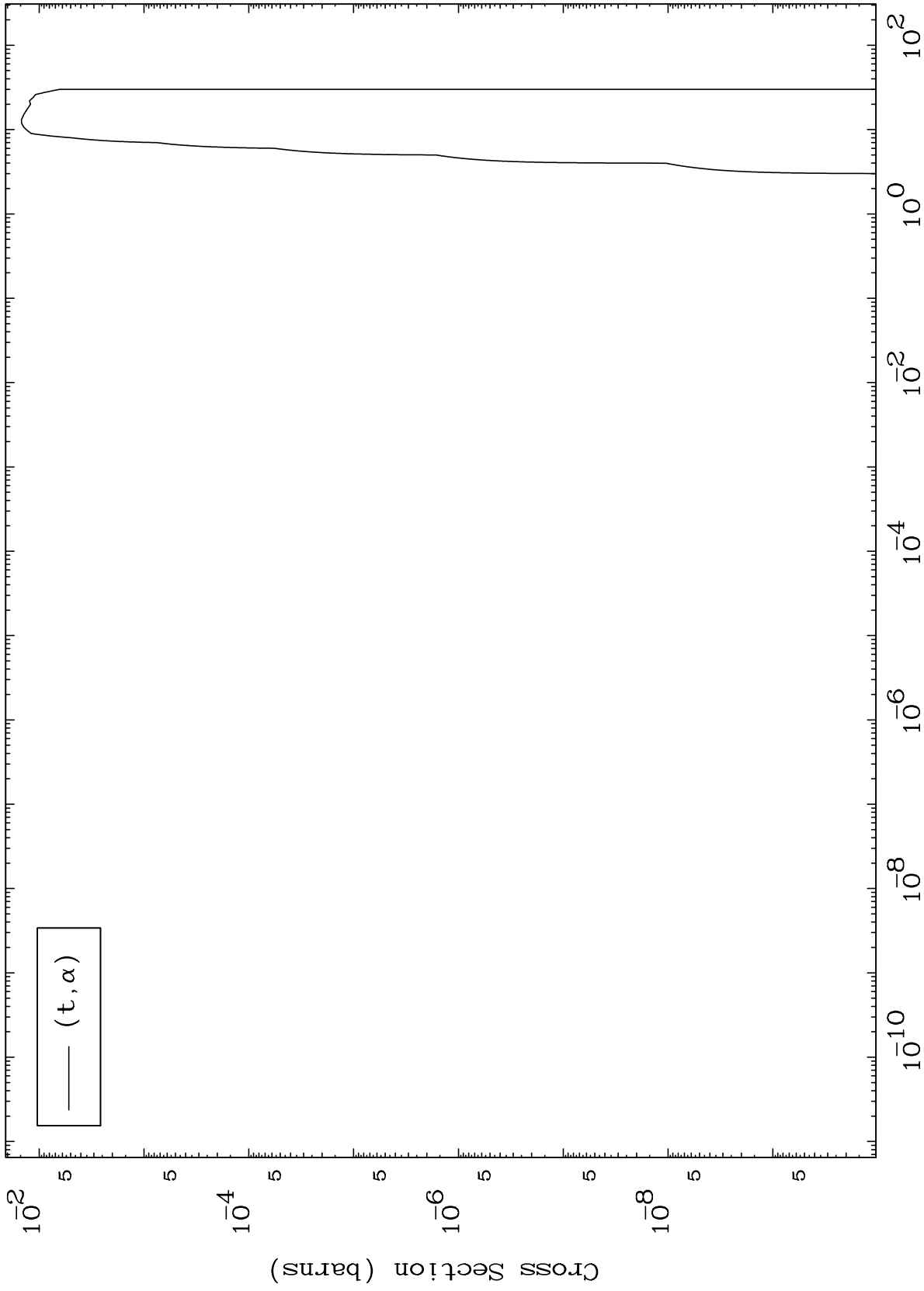
Incident Energy (MeV)

67-Ho-145

MAT 6665

(t, α) Levels
0 Kelvin Cross Sections

67-Ho-145



12

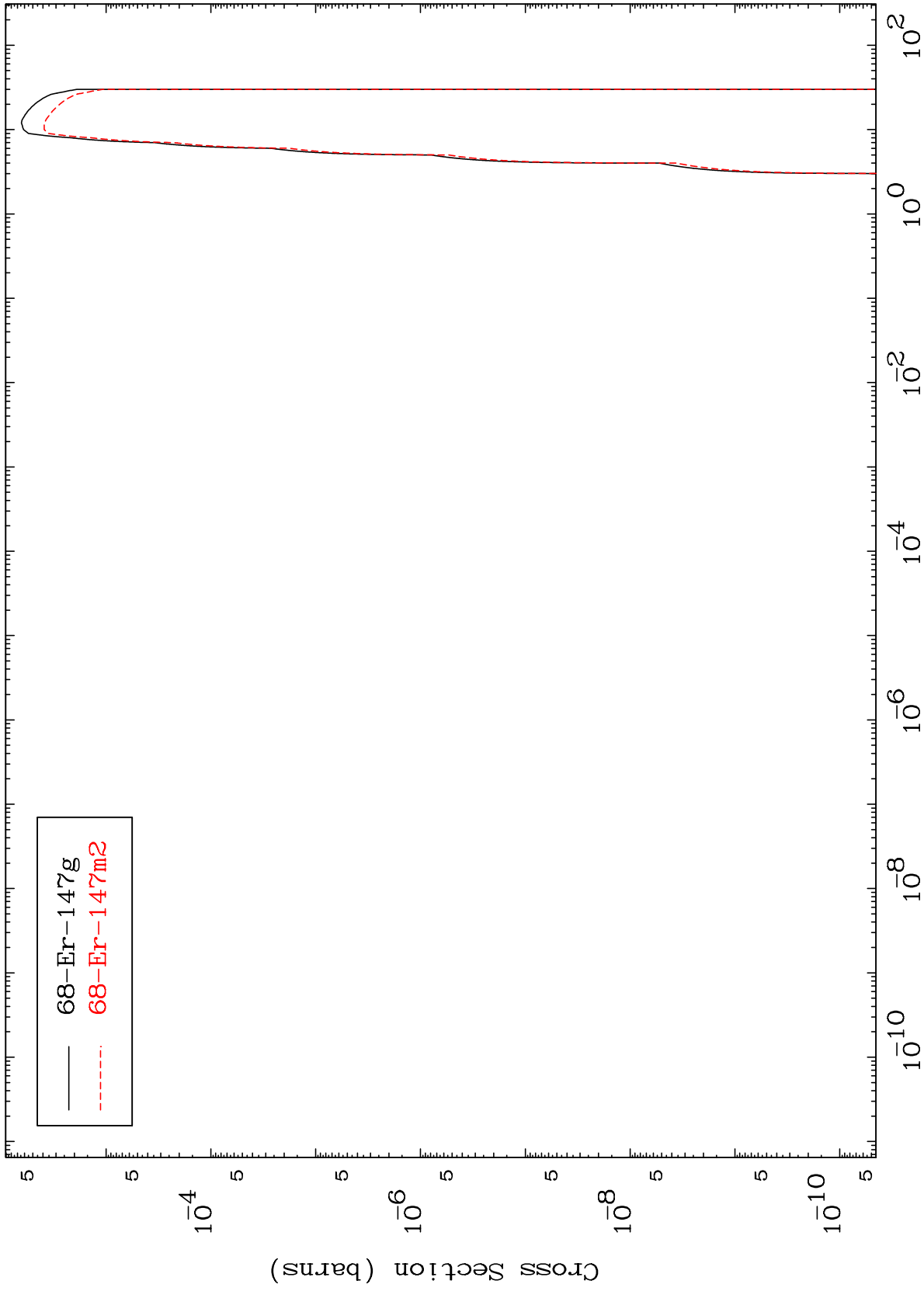
Incident Energy (MeV)

67-Ho-145

MAT 6665

Triton Inelastic
Radionuclide Production Cross Section

67-Ho-145

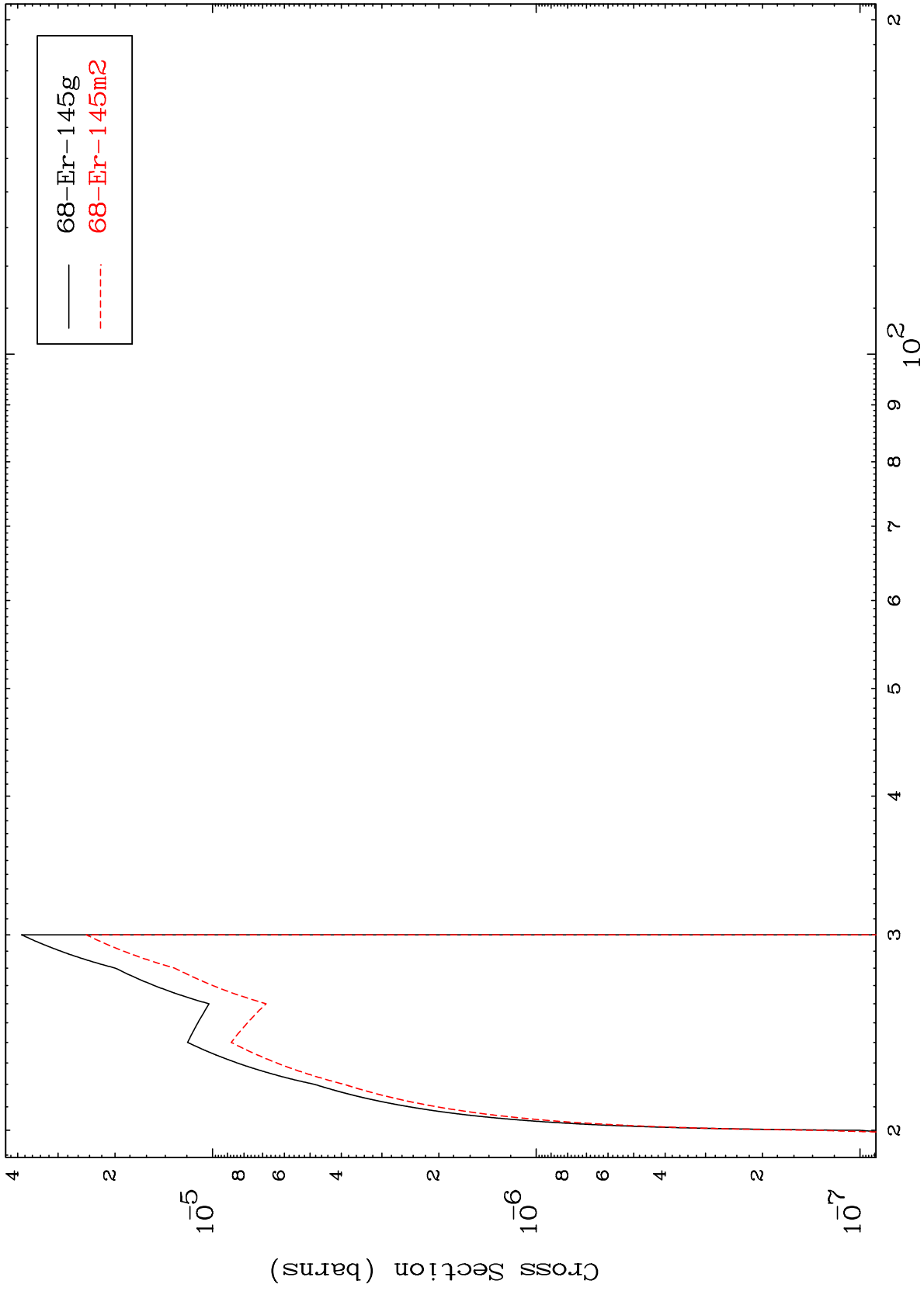


67-Ho-145

MAT 6665

67-Ho-145

(t,3n)
Radionuclide Production Cross Section



14

Incident Energy (MeV)

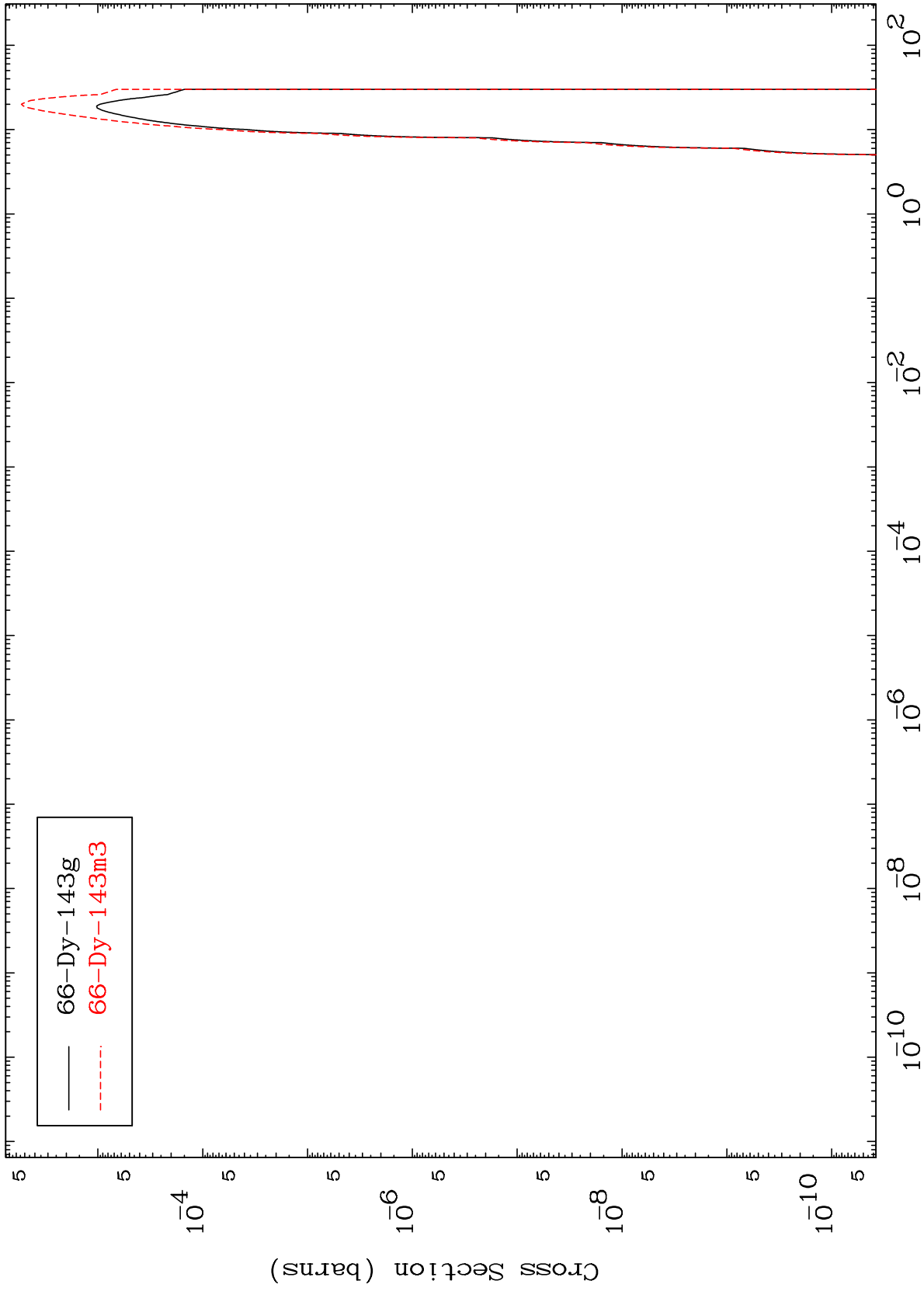
67-Ho-145

MAT 6665

(t,n') α

67-Ho-145

Radionuclide Production Cross Section



15

Incident Energy (MeV)

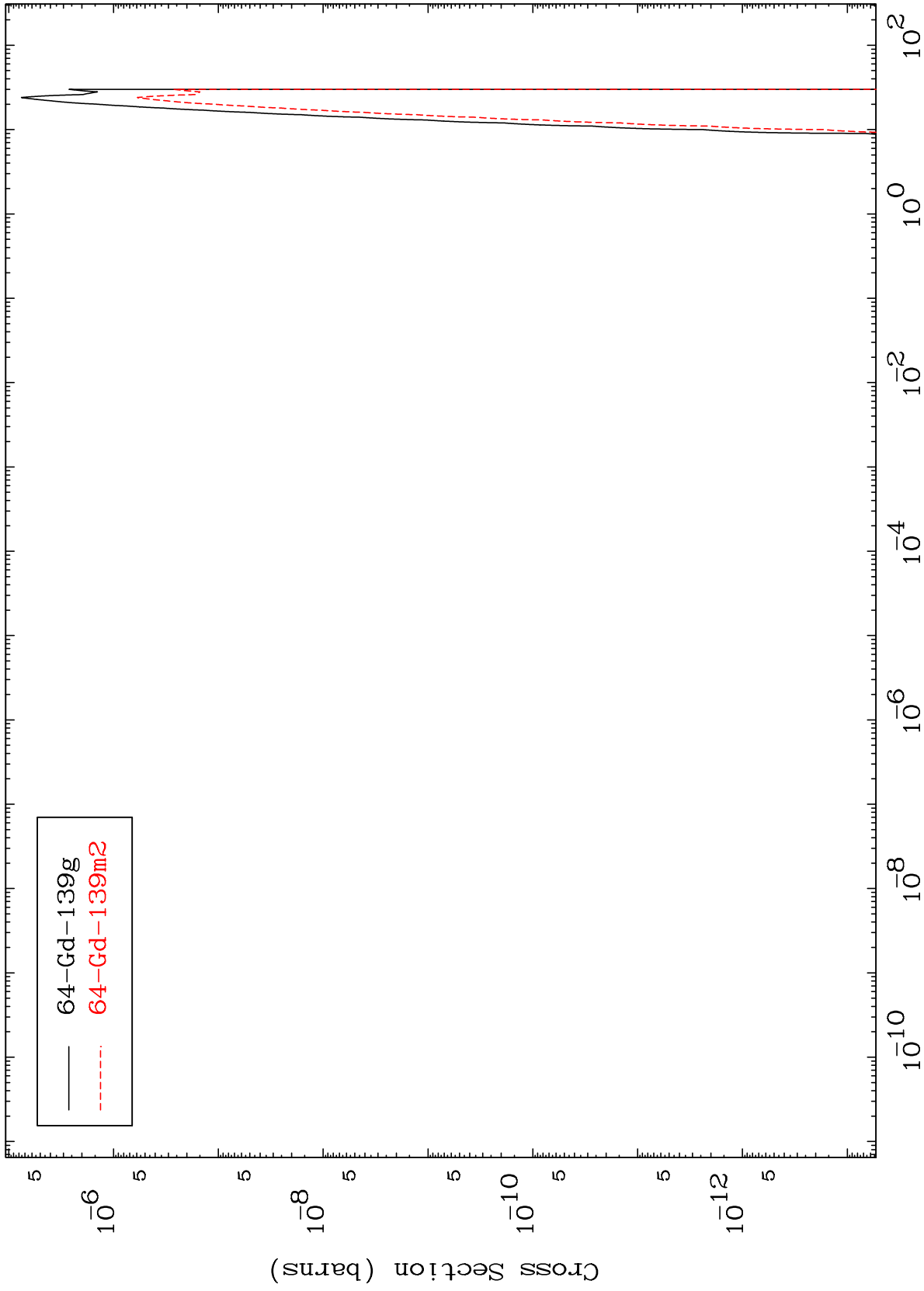
67-Ho-145

MAT 6665

(t,n') 2 α

67-Ho-145

Radionuclide Production Cross Section



16

Incident Energy (MeV)

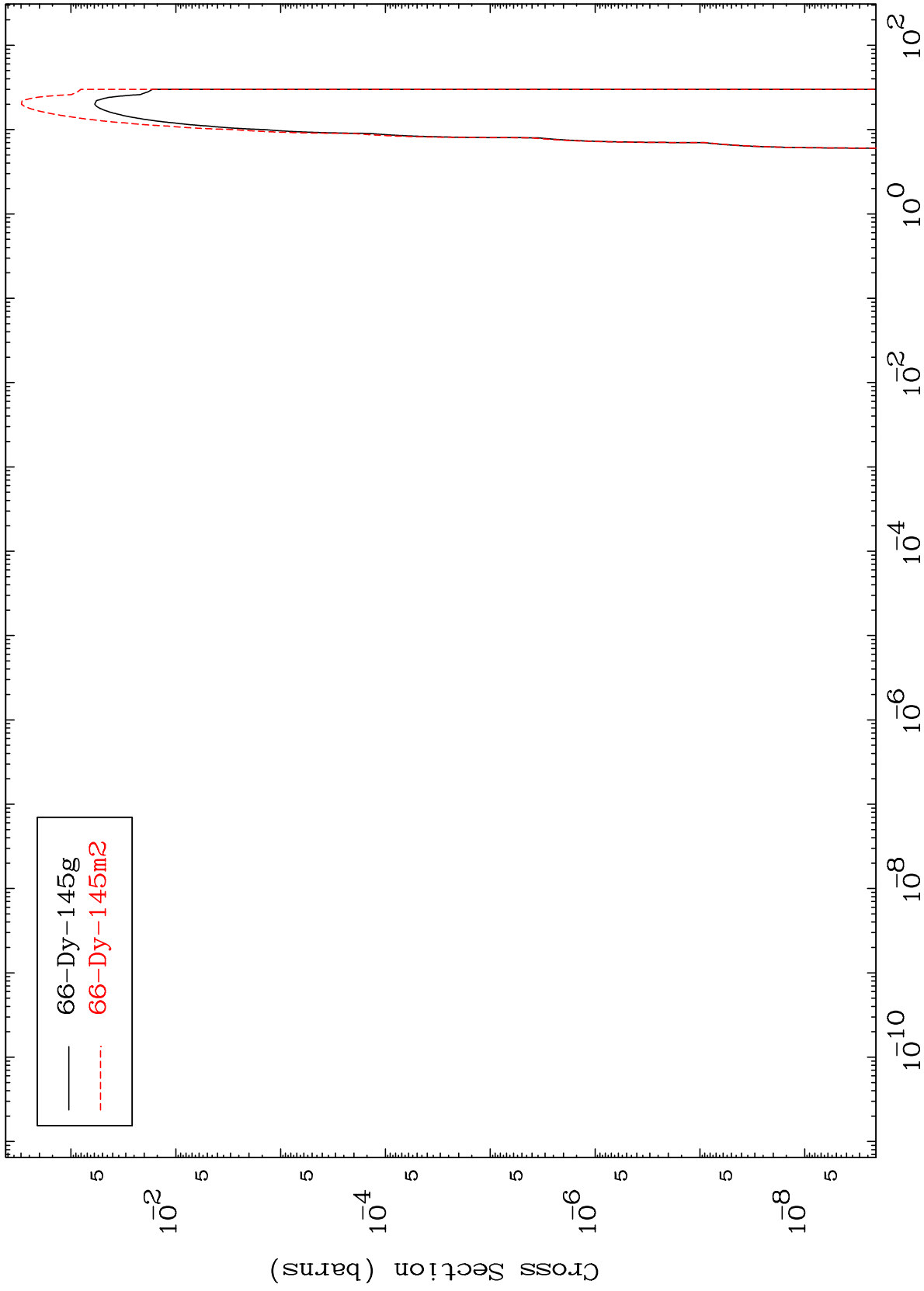
67-Ho-145

MAT 6665

(t,2n) p

67-Ho-145

Radionuclide Production Cross Section



17

Incident Energy (MeV)

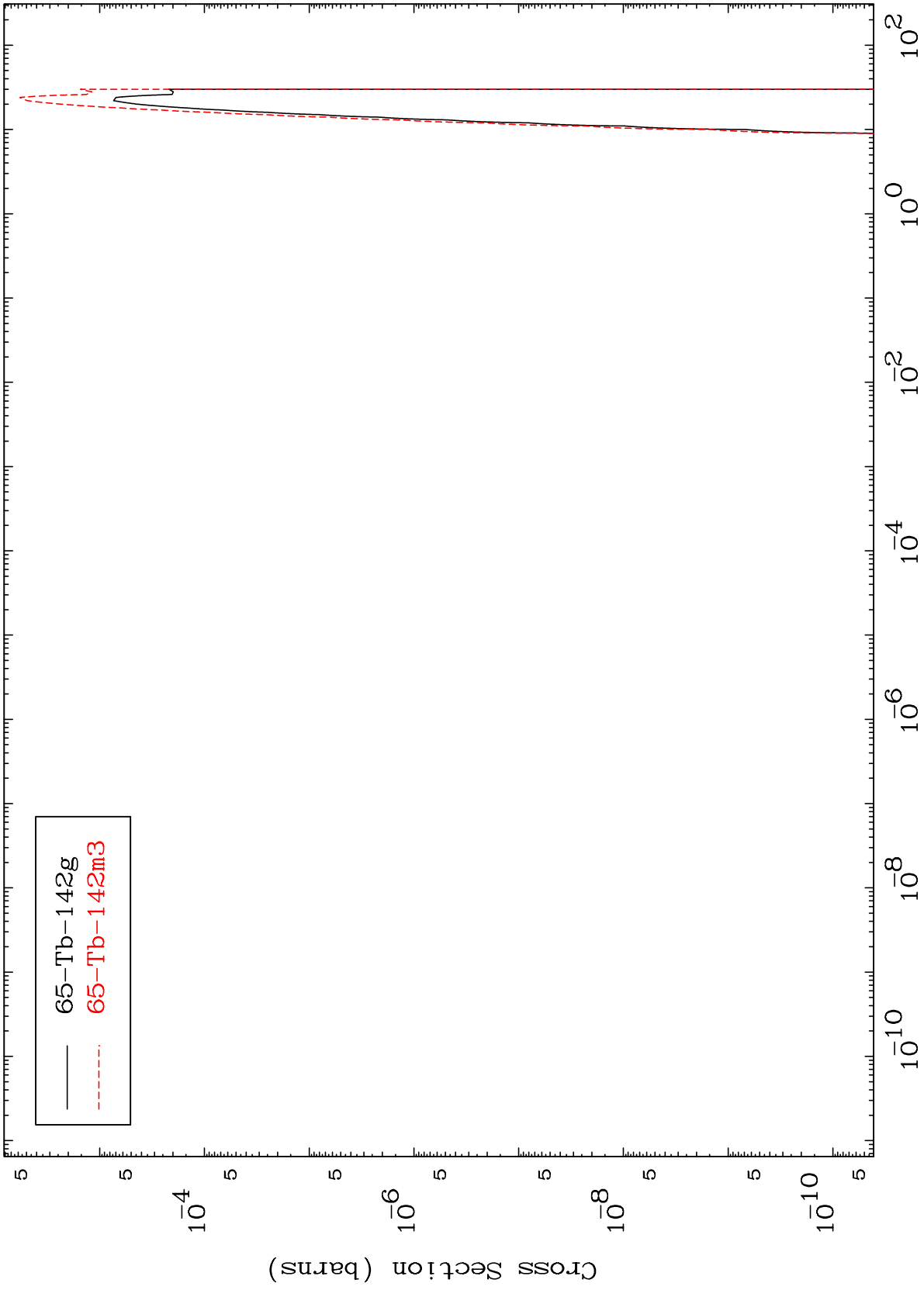
67-Ho-145

MAT 6665

(t,n') p α

67-Ho-145

Radionuclide Production Cross Section



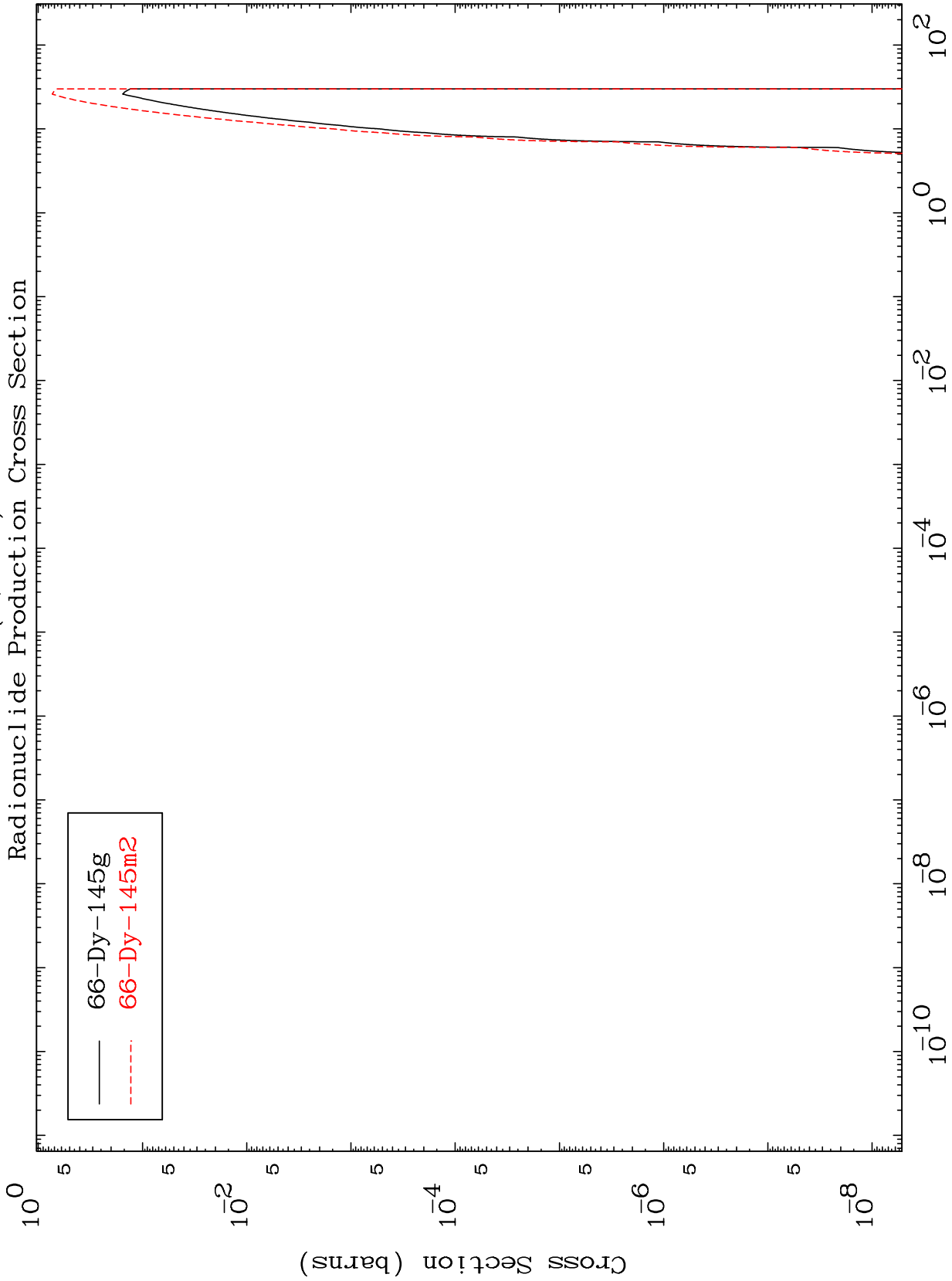
65-Tb-142g
65-Tb-142m3

MAT 6665

(t, He-3)

67-Ho-145

Radionuclide Production Cross Section



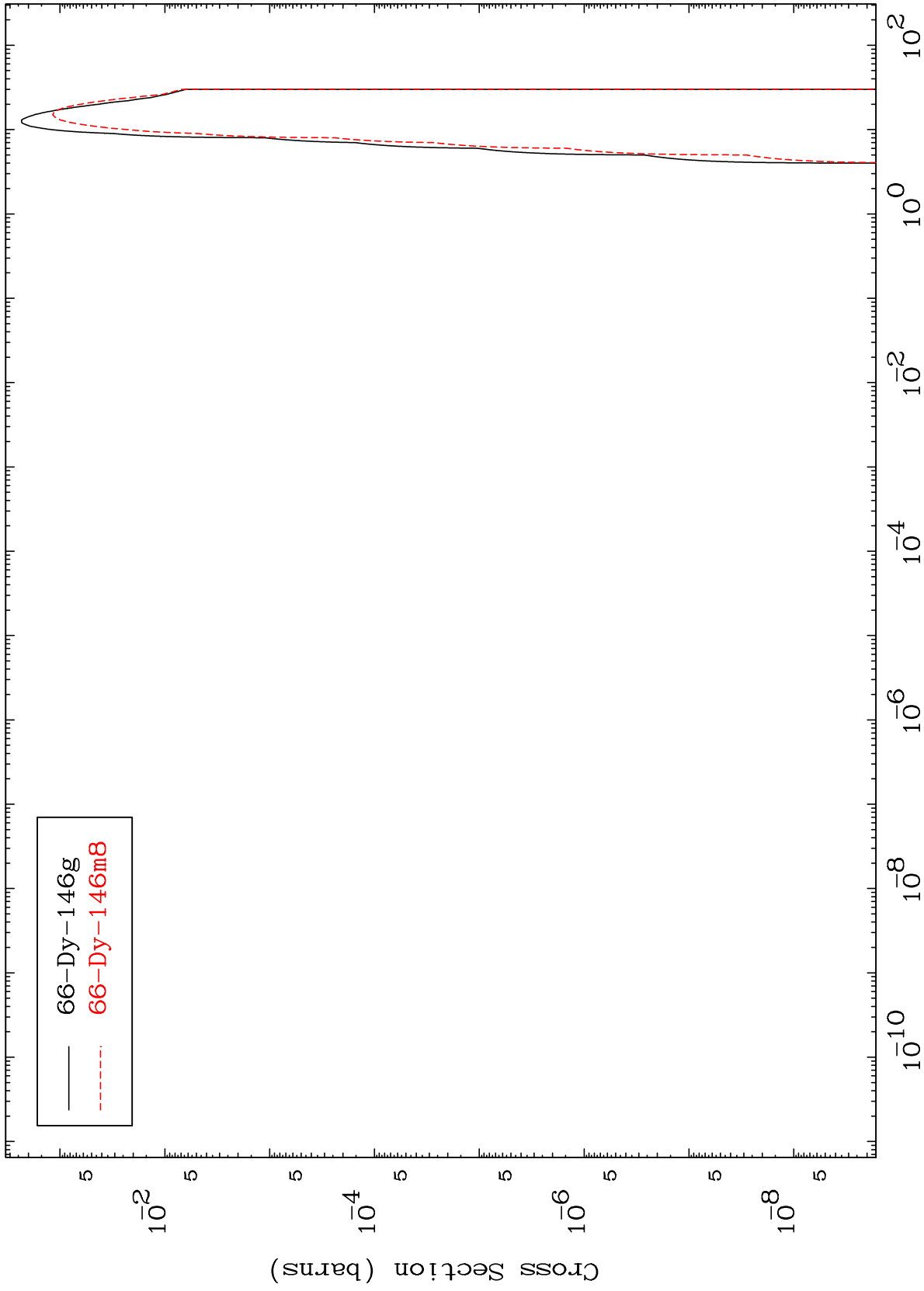
66-Dy-145g
66-Dy-145m2

MAT 6665

(t,2p)

67-Ho-145

Radionuclide Production Cross Section



20

Incident Energy (MeV)

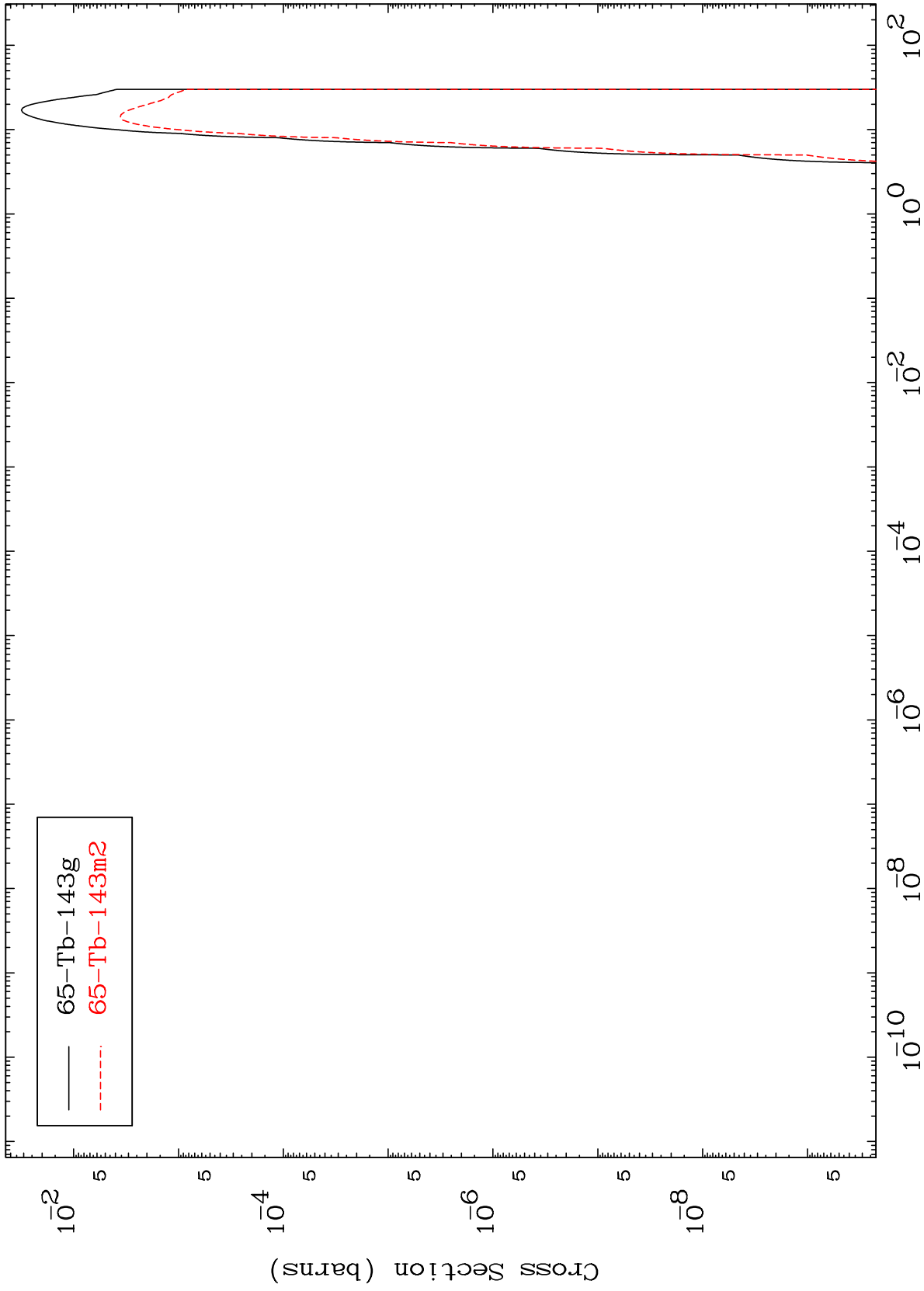
67-Ho-145

MAT 6665

(t,p) α

67-Ho-145

Radionuclide Production Cross Section



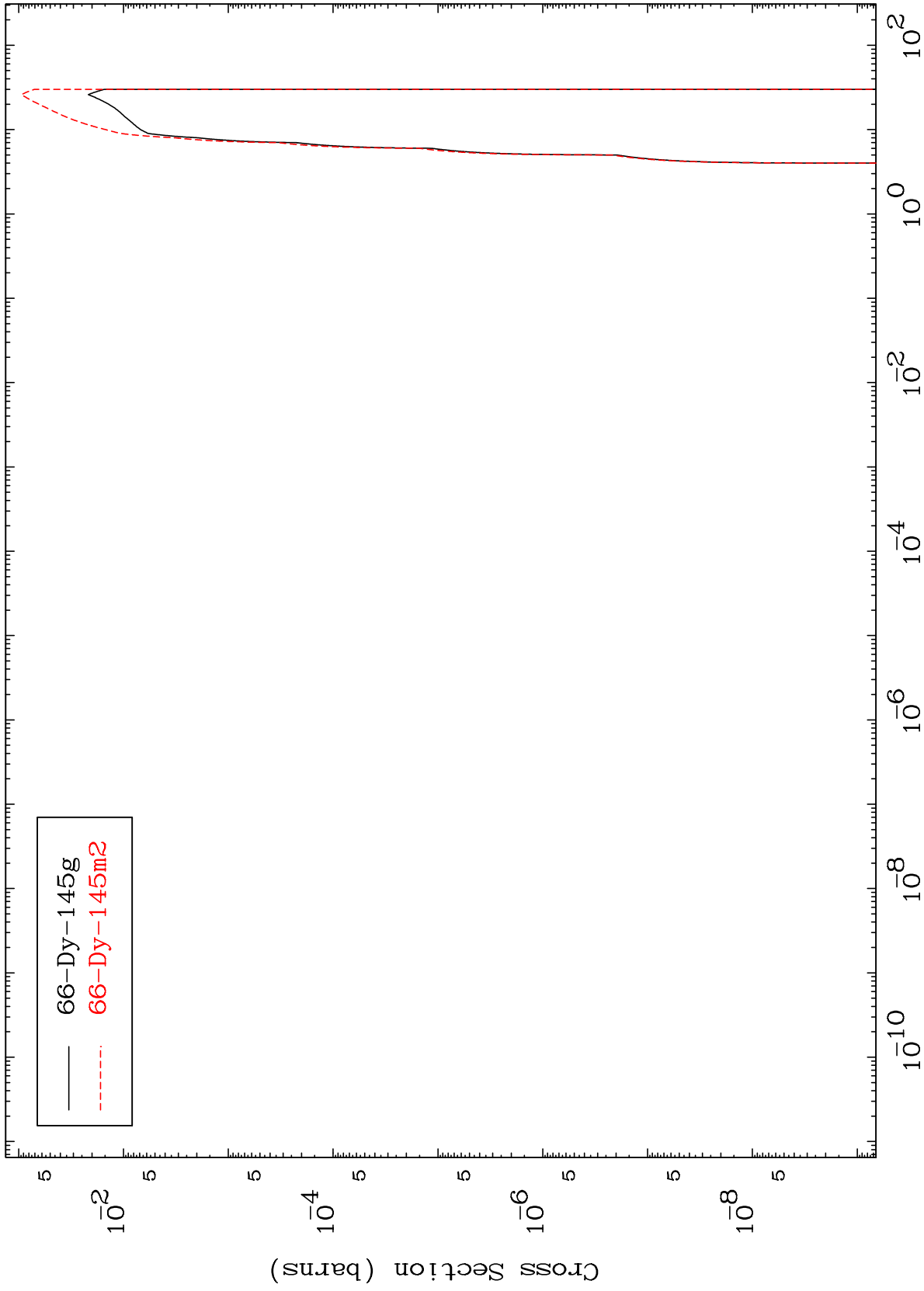
65-Tb-143g
65-Tb-143m2

MAT 6665

(t,p) d

⁶⁷Ho-145

Radionuclide Production Cross Section



22

Incident Energy (MeV)

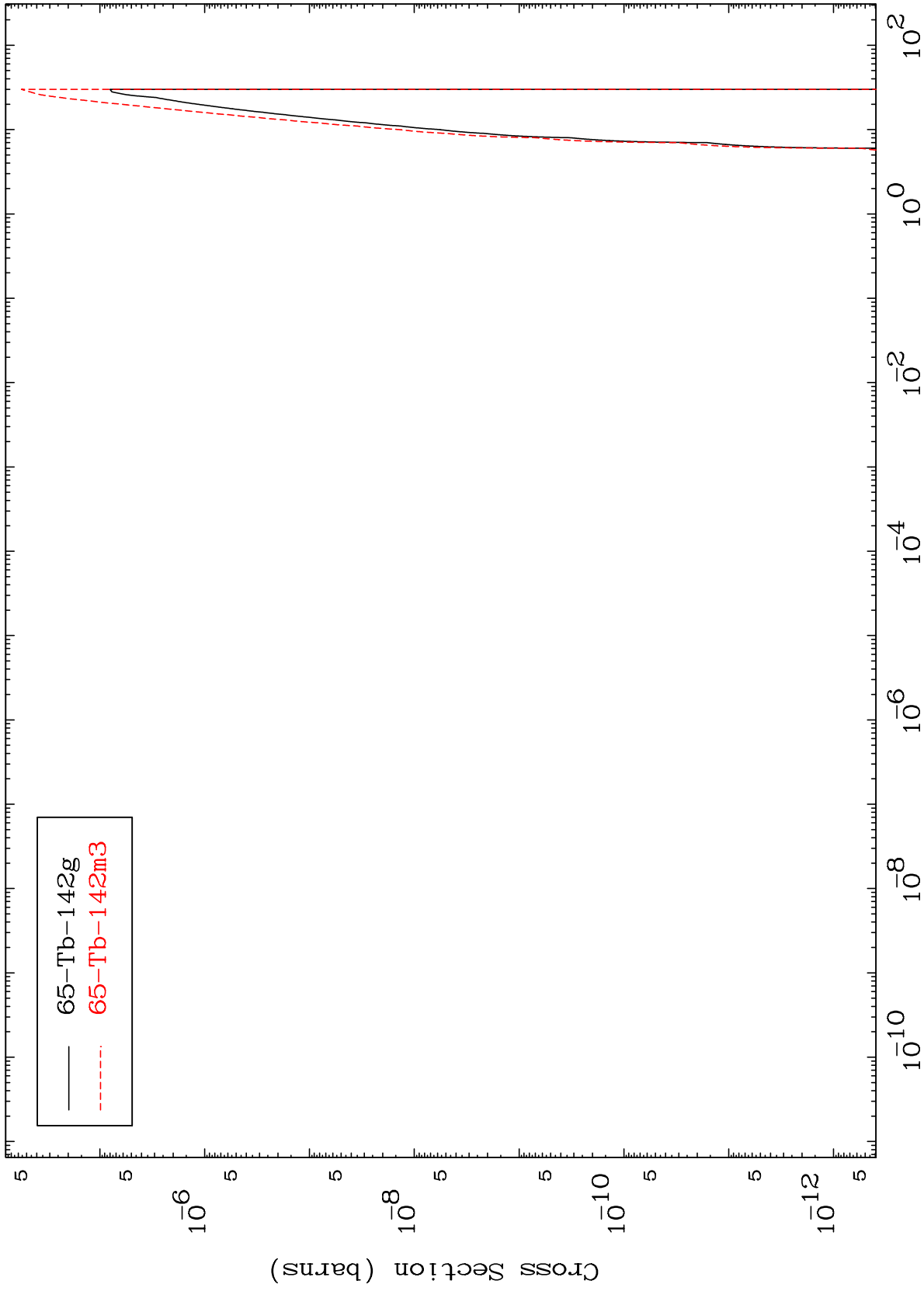
⁶⁷Ho-145

MAT 6665

(t,d) α

67-Ho-145

Radionuclide Production Cross Section



23

Incident Energy (MeV)

67-Ho-145