

Program EVALPLOT
(Version 2018-1)

by

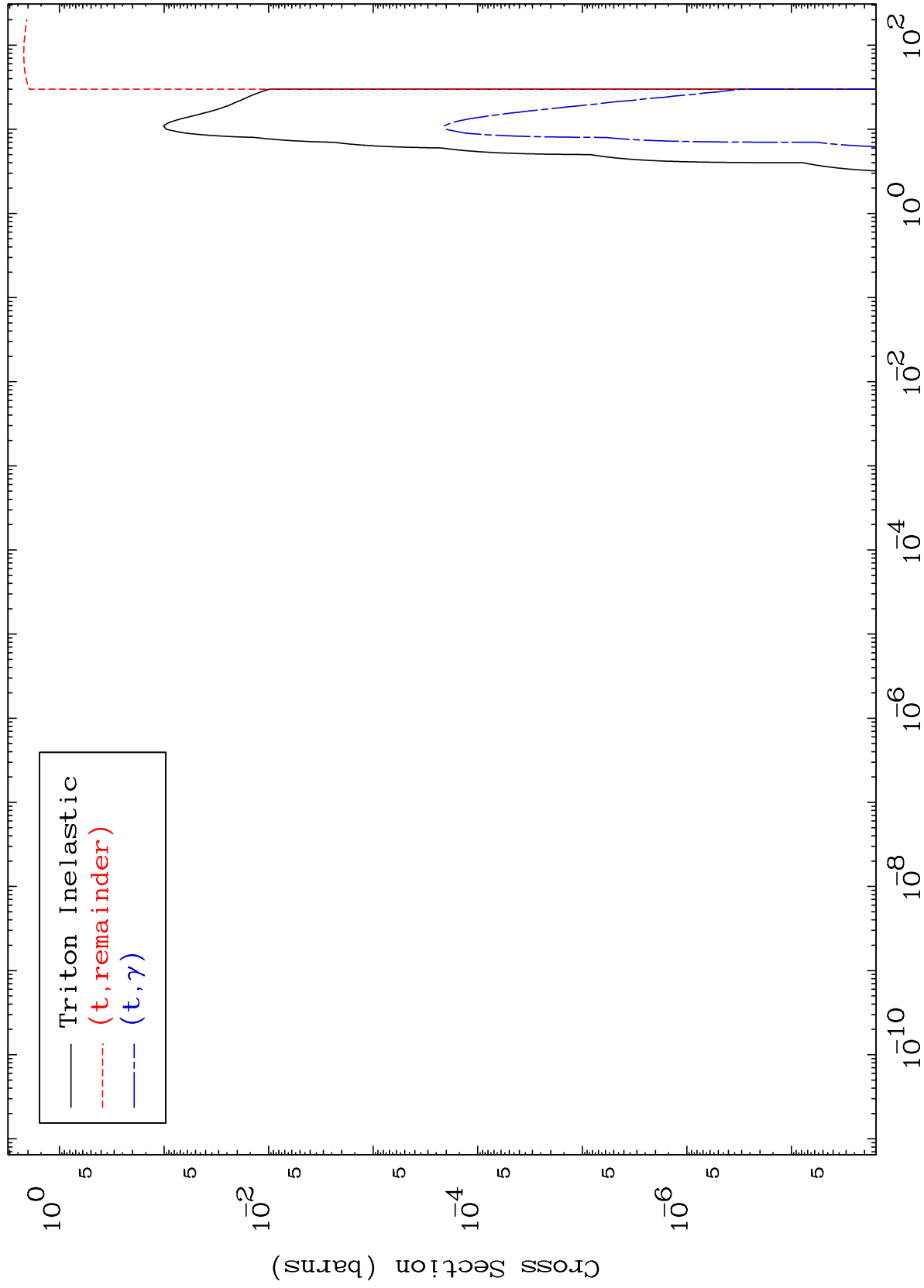
Dermott E. Cullen
(Present Contact Information)

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

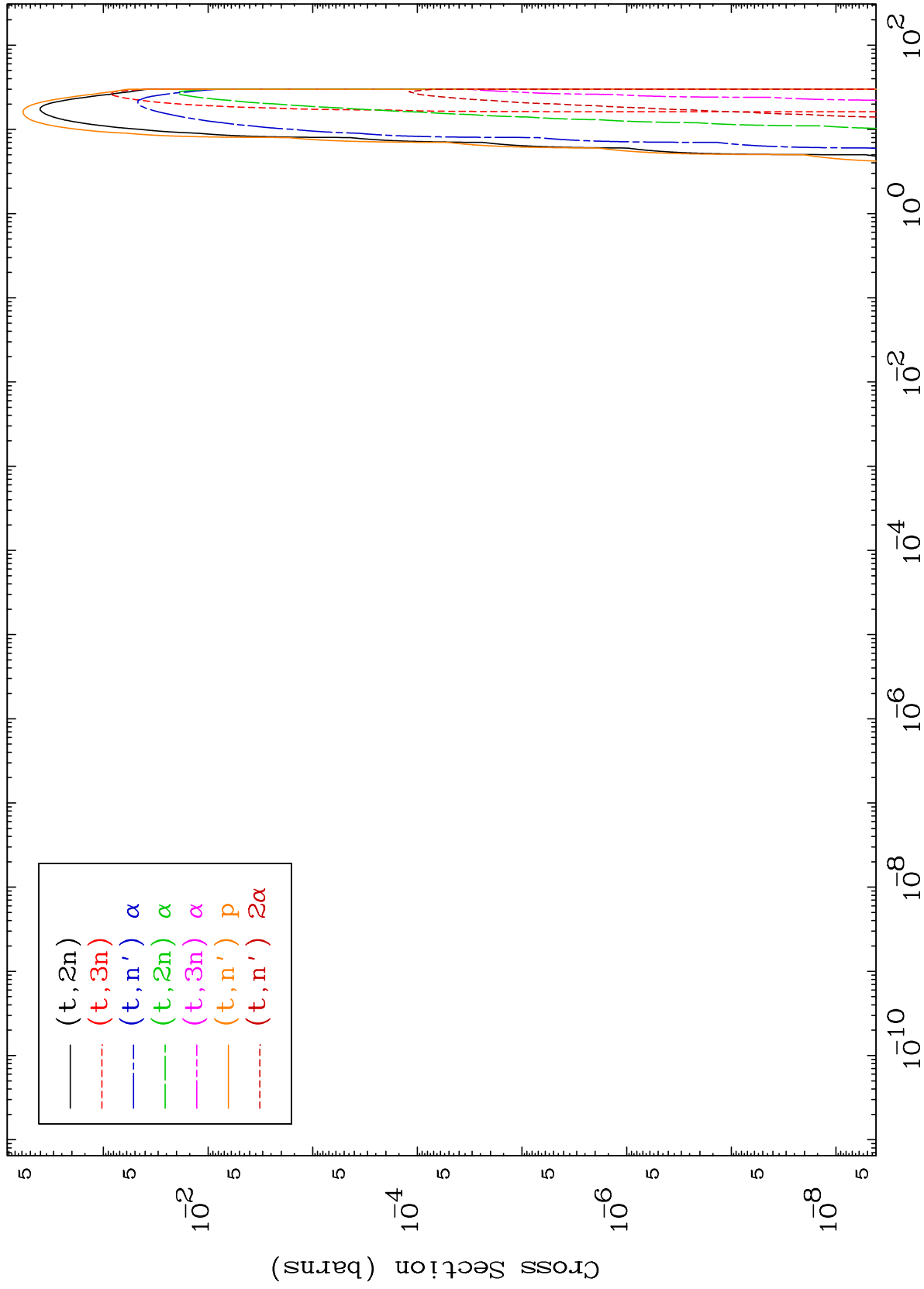
Press Mouse Button to Start

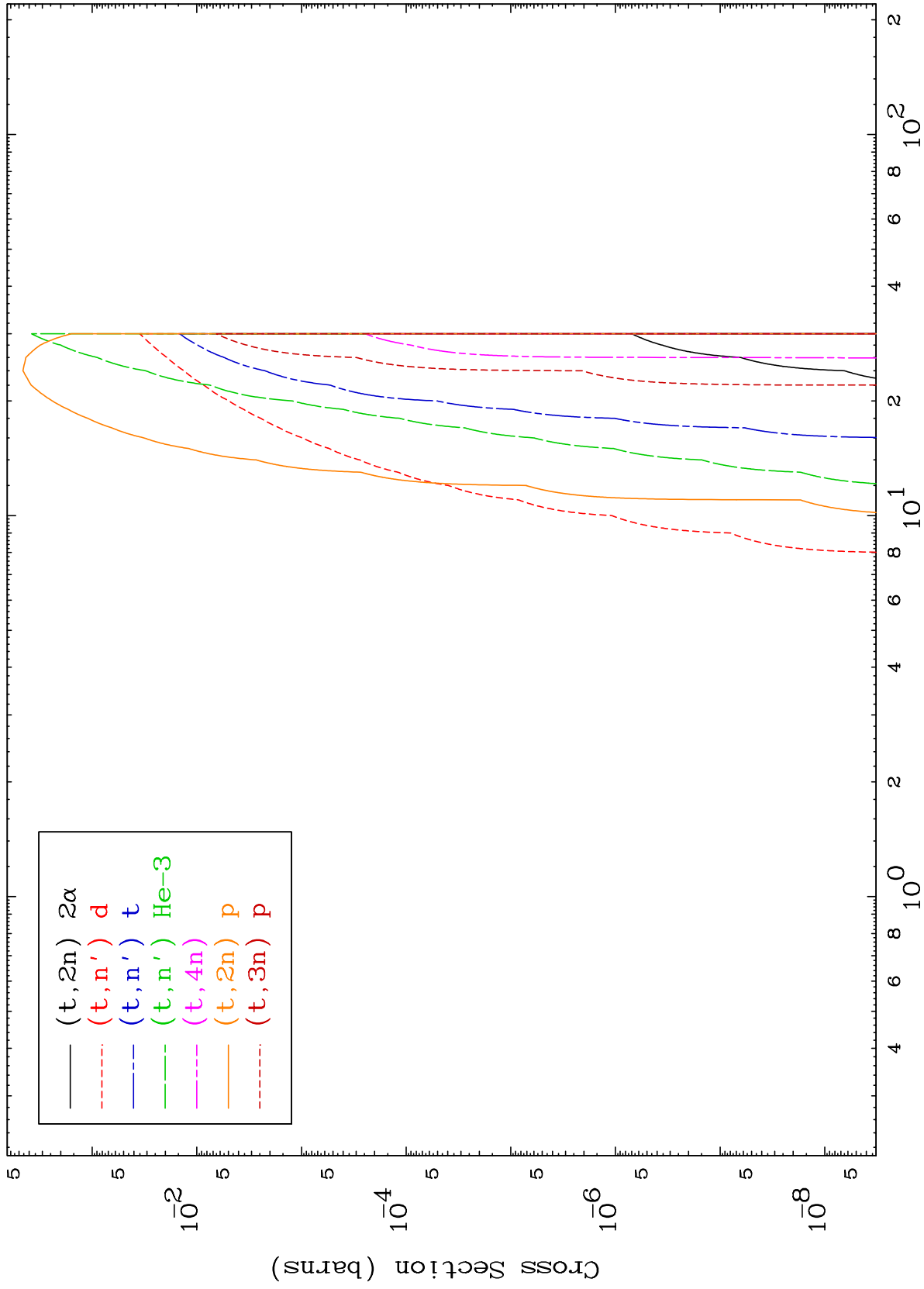


MAT 6296

Triton Neutron Production
0 Kelvin Cross Sections

63-Eu-141

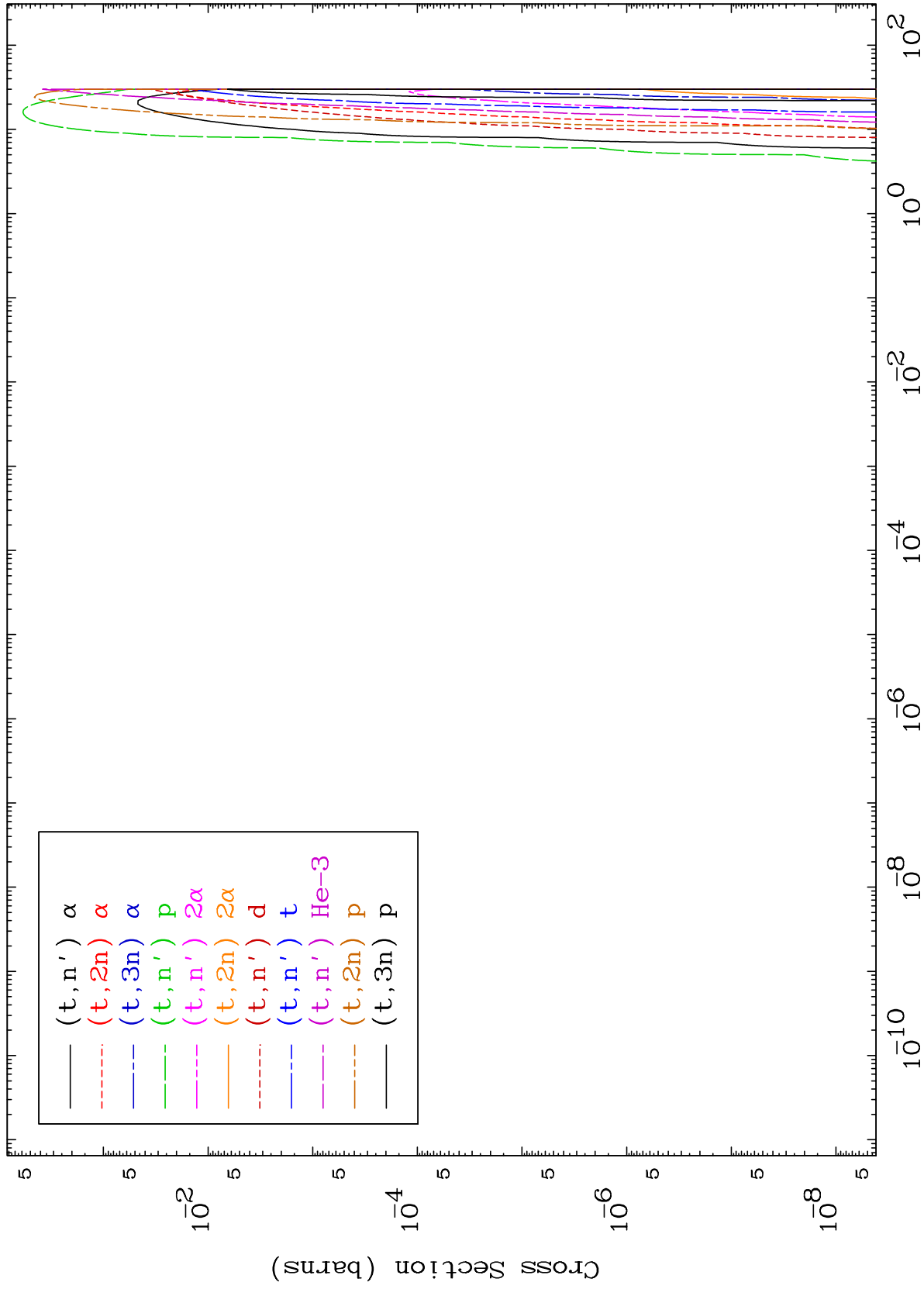




MAT 6296

Triton Charged Particle
0 Kelvin Cross Sections

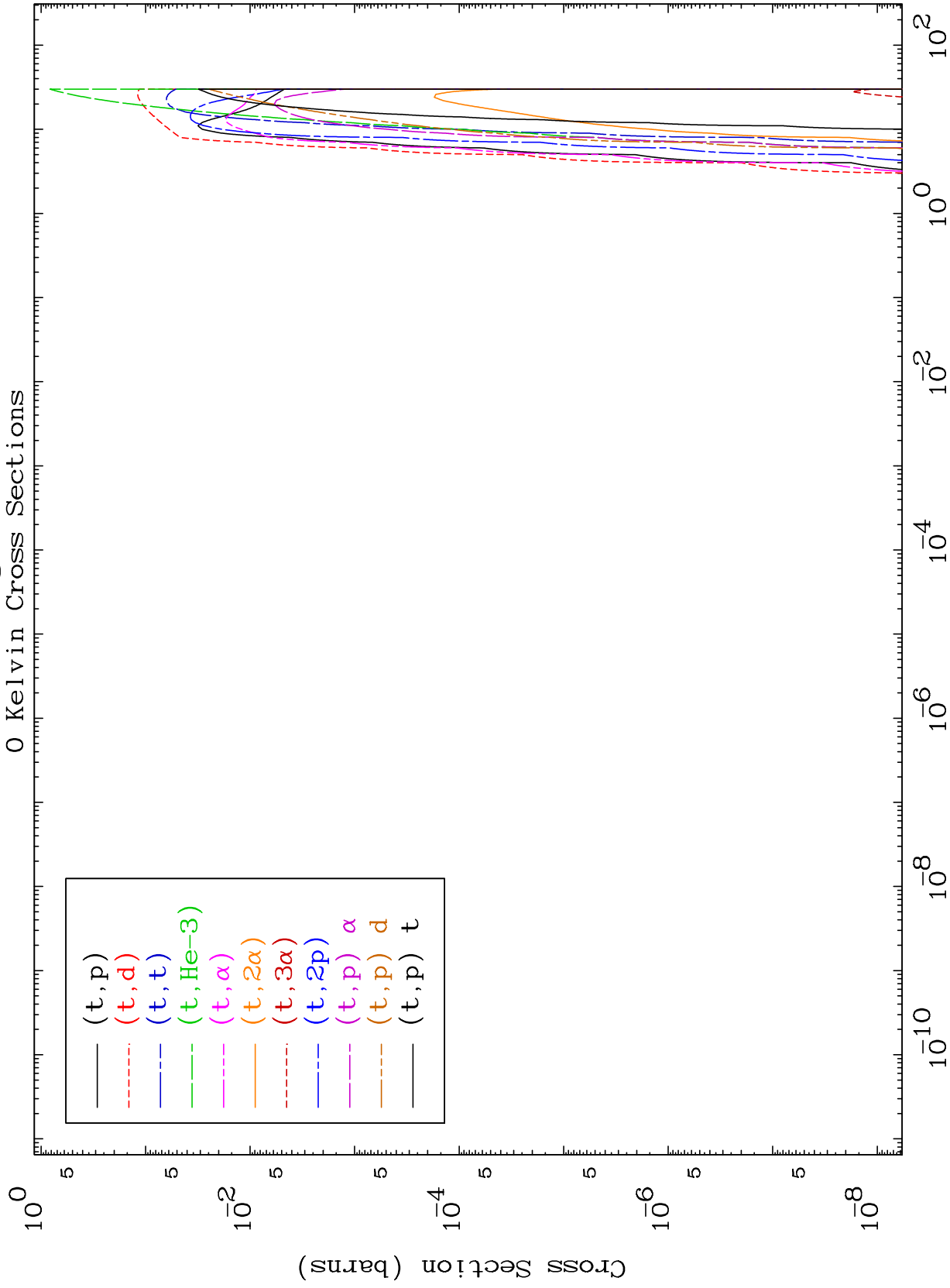
63-Eu-141



MAT 6296

Triton Charged Particle
0 Kelvin Cross Sections

63-Eu-141



5

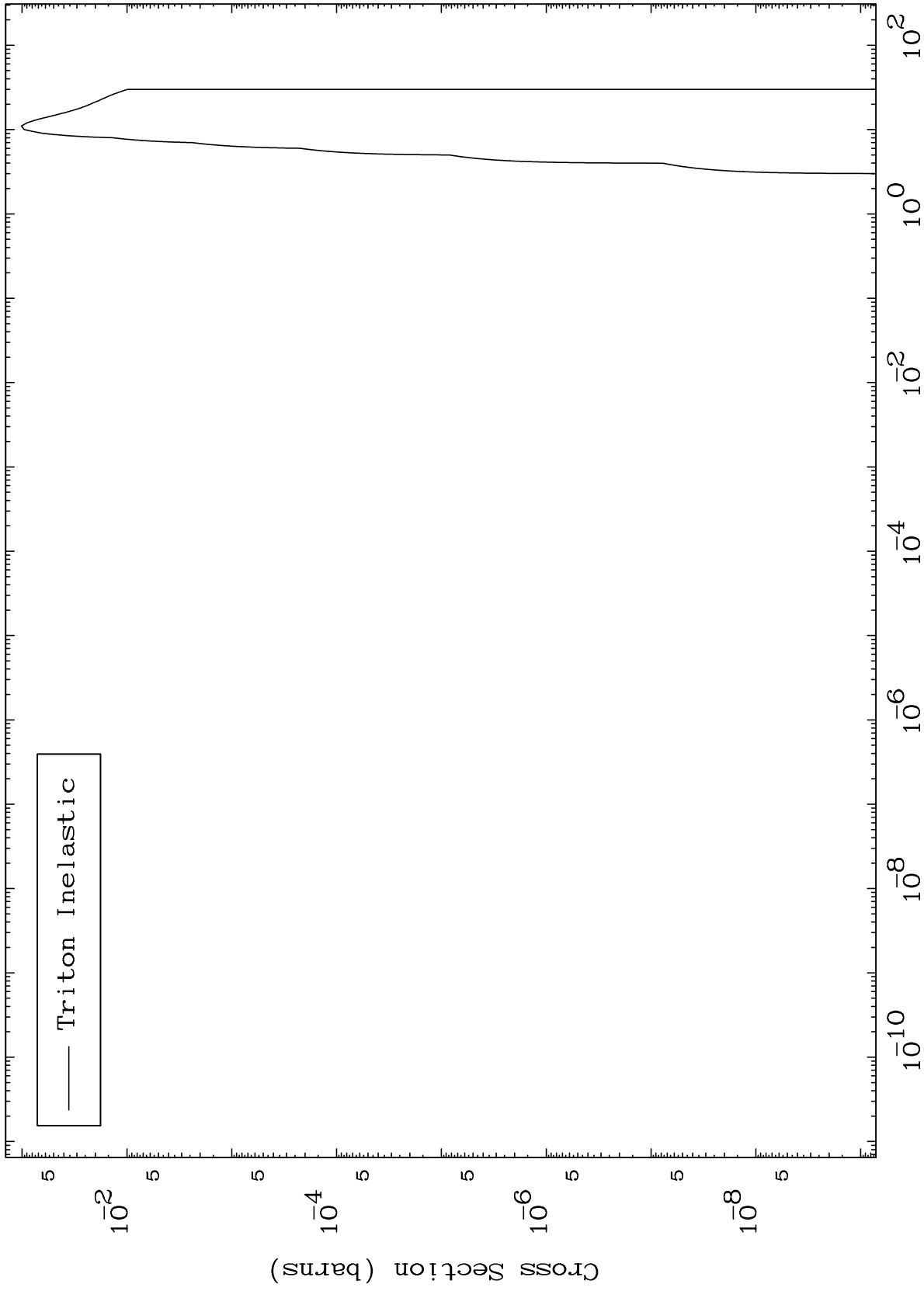
Incident Energy (MeV)

63-Eu-141

MAT 6296

(t,n') Level
0 Kelvin Cross Sections

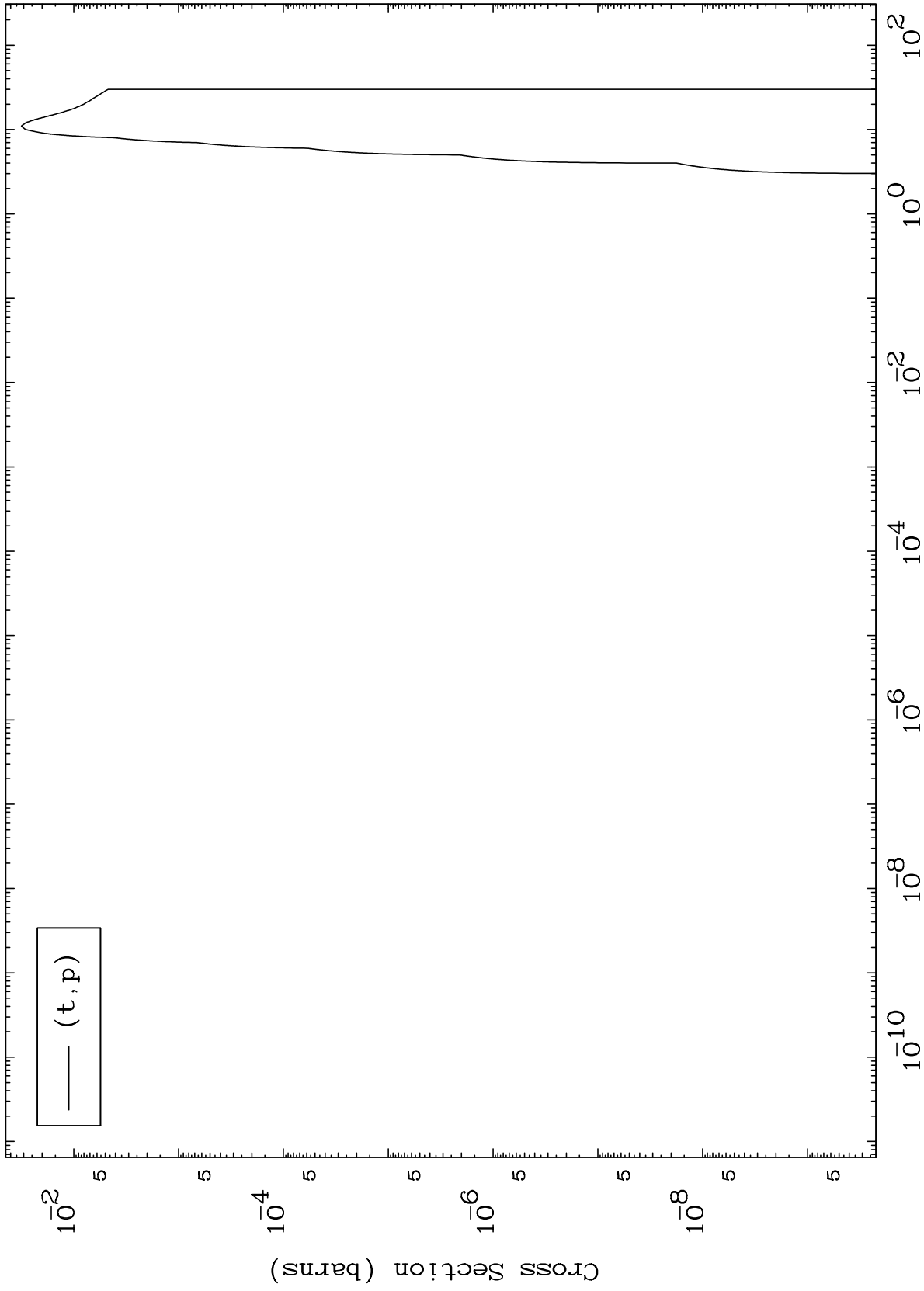
63-Eu-141



MAT 6296

(t,p) Levels
0 Kelvin Cross Sections

63-Eu-141



7

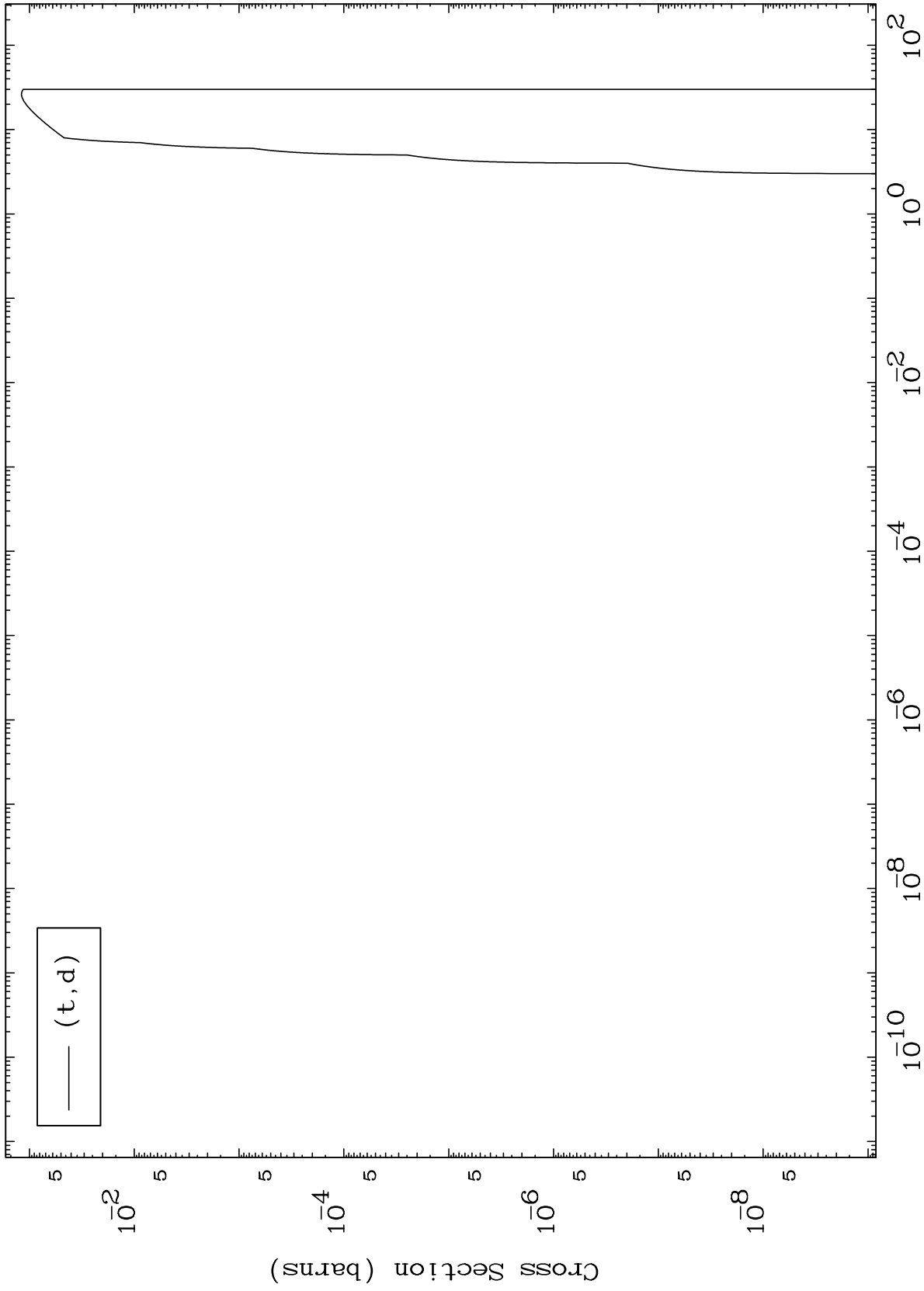
Incident Energy (MeV)

63-Eu-141

MAT 6296

(t,d) Levels
0 Kelvin Cross Sections

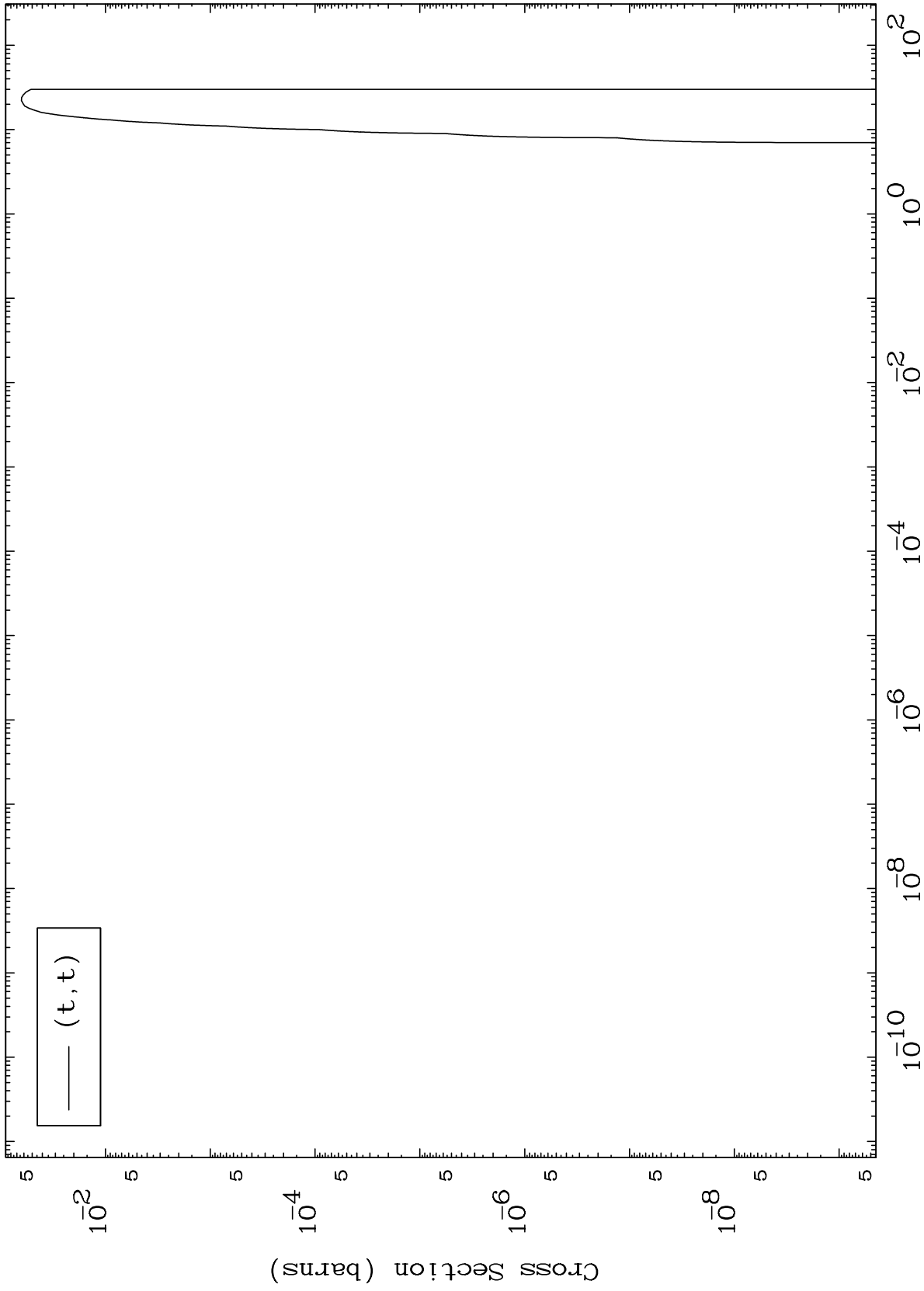
63-Eu-141



MAT 6296

(t,t) Levels
0 Kelvin Cross Sections

63-Eu-141



9

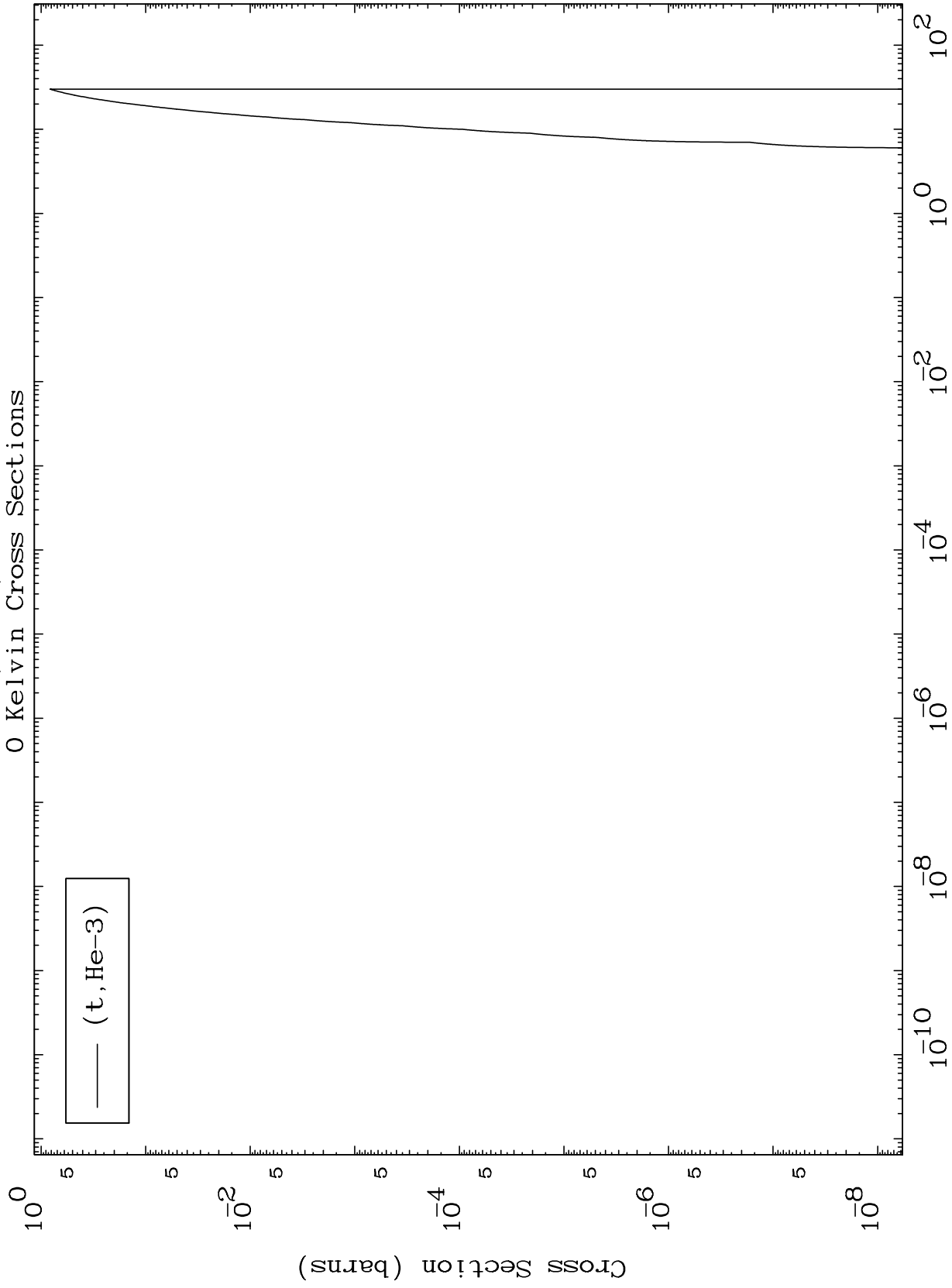
Incident Energy (MeV)

63-Eu-141

MAT 6296

(t,He3) Levels
0 Kelvin Cross Sections

63-Eu-141



(t,He-3)

10

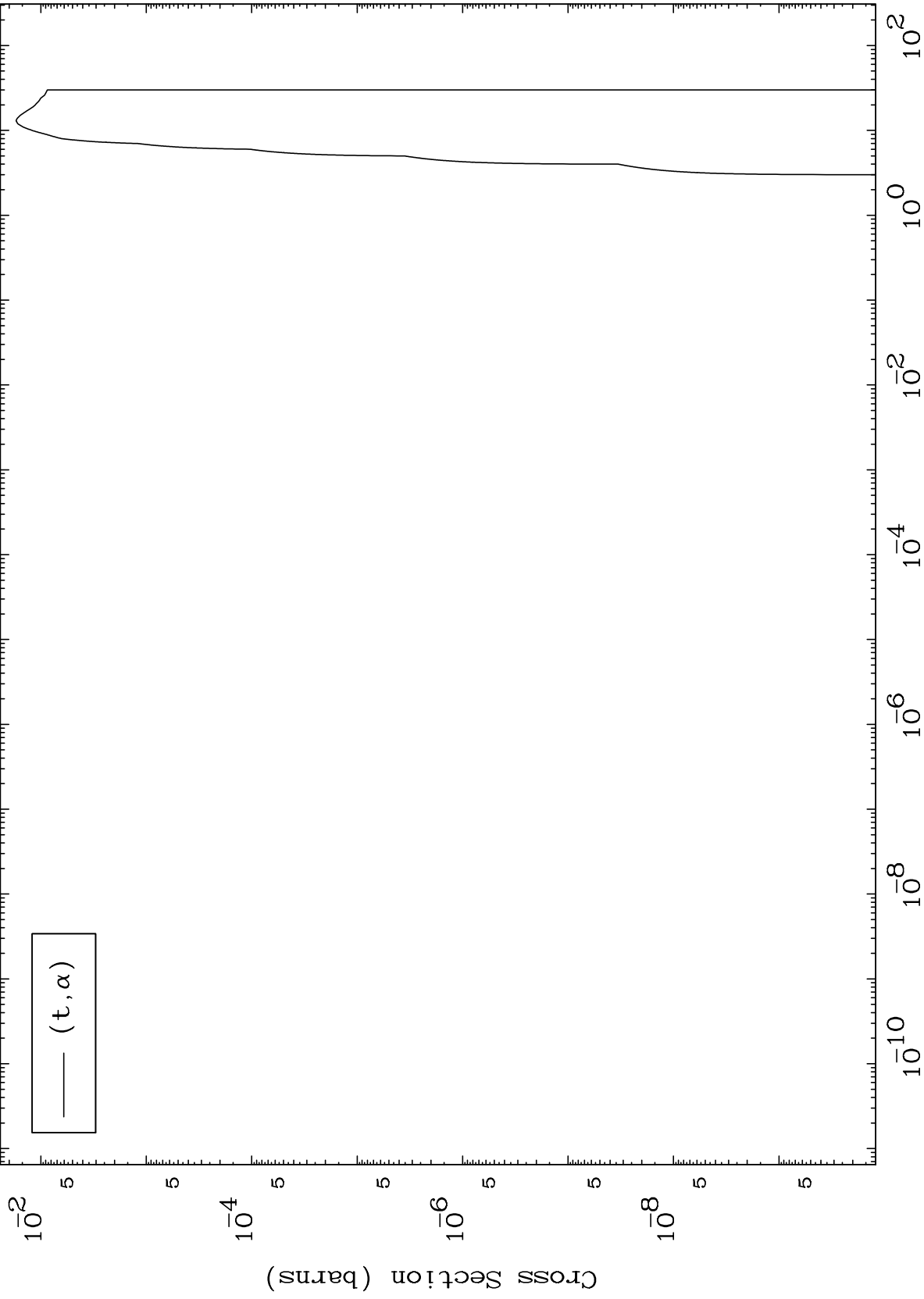
Incident Energy (MeV)

63-Eu-141

MAT 6296

(t,α) Levels
0 Kelvin Cross Sections

63-Eu-141



11

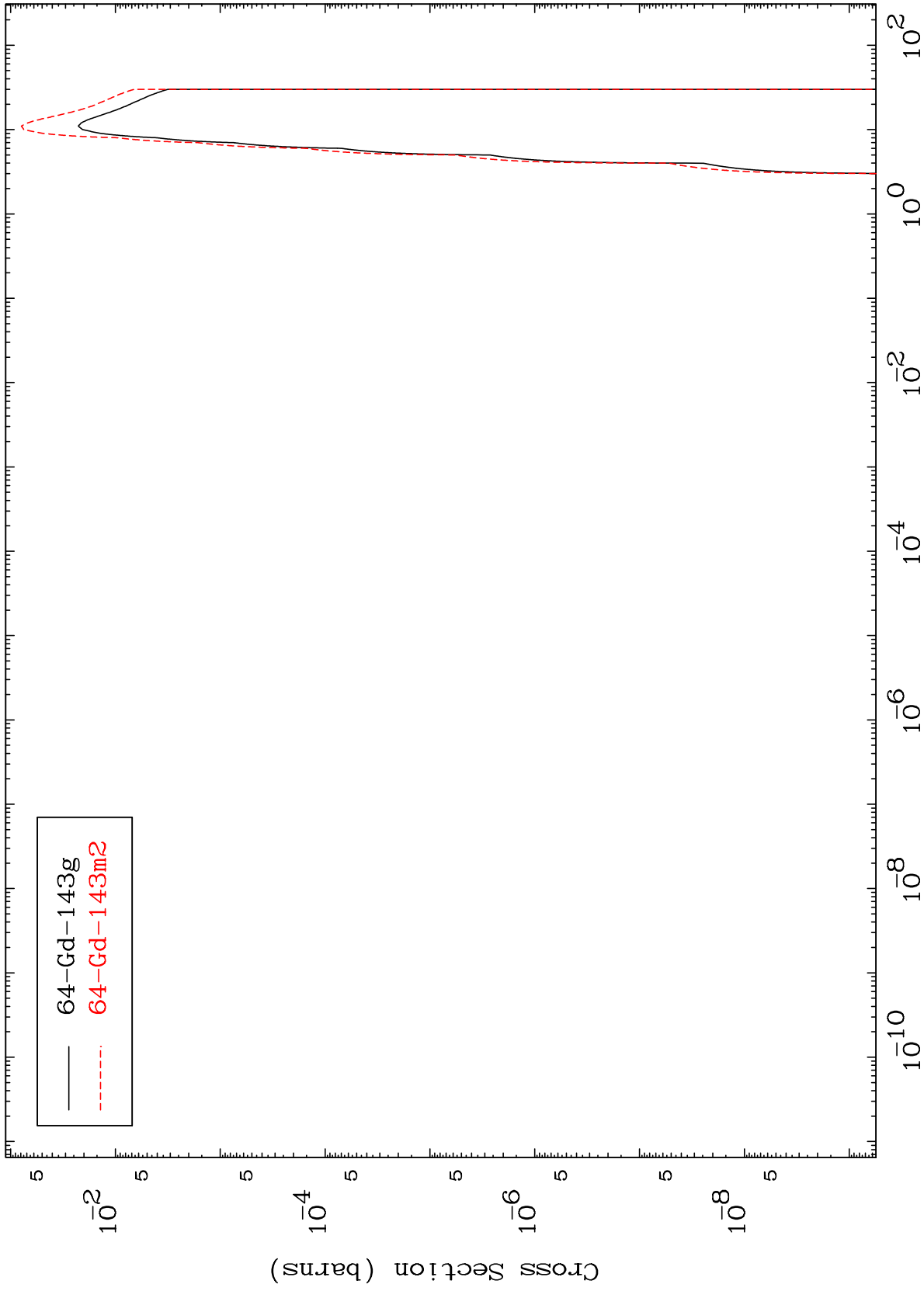
Incident Energy (MeV)

63-Eu-141

MAT 6296

Triton Inelastic
Radionuclide Production Cross Section

63-Eu-141

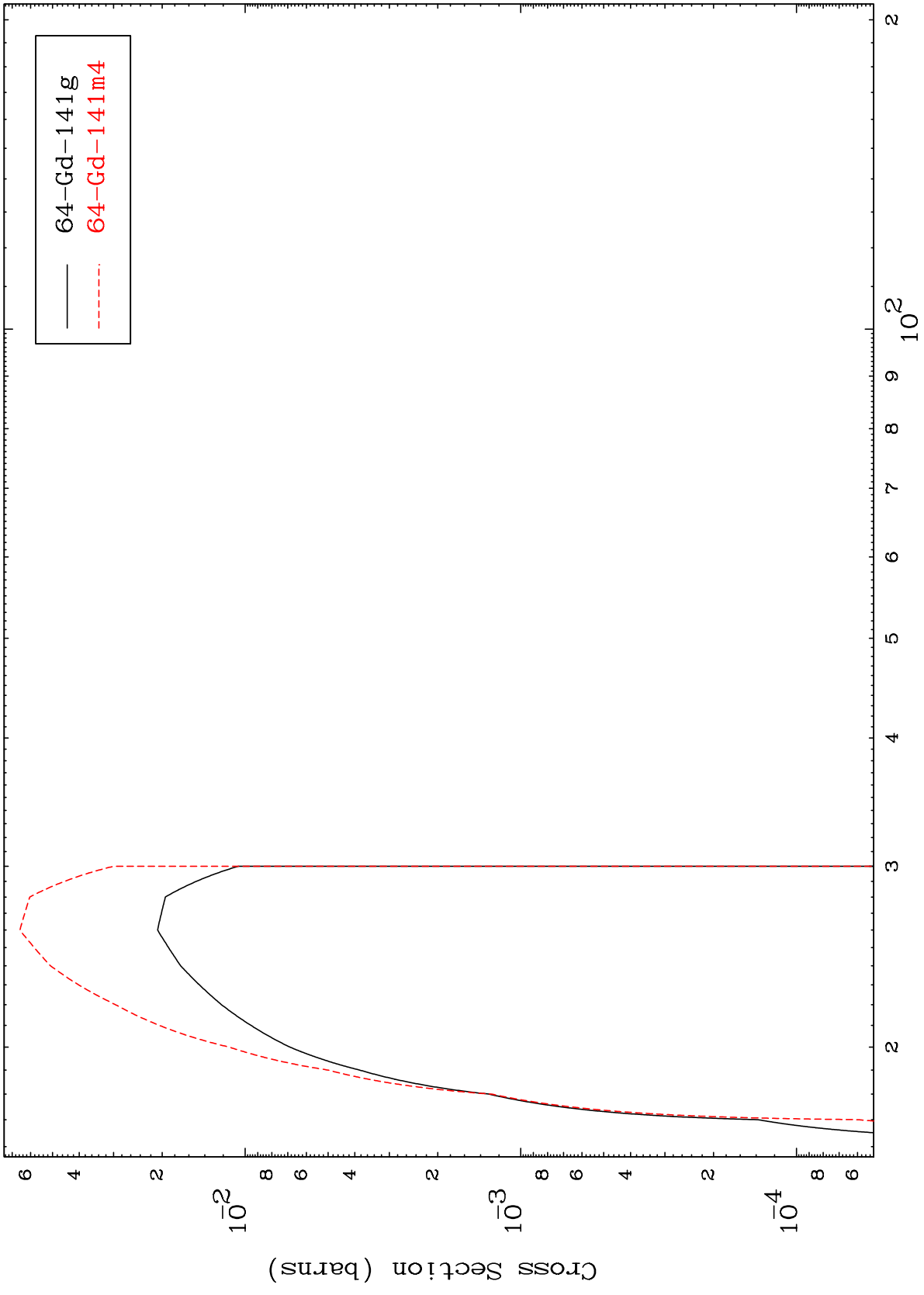


63-Eu-141

MAT 6296

63-Eu-141

(t,3n)
Radionuclide Production Cross Section



13

Incident Energy (MeV)

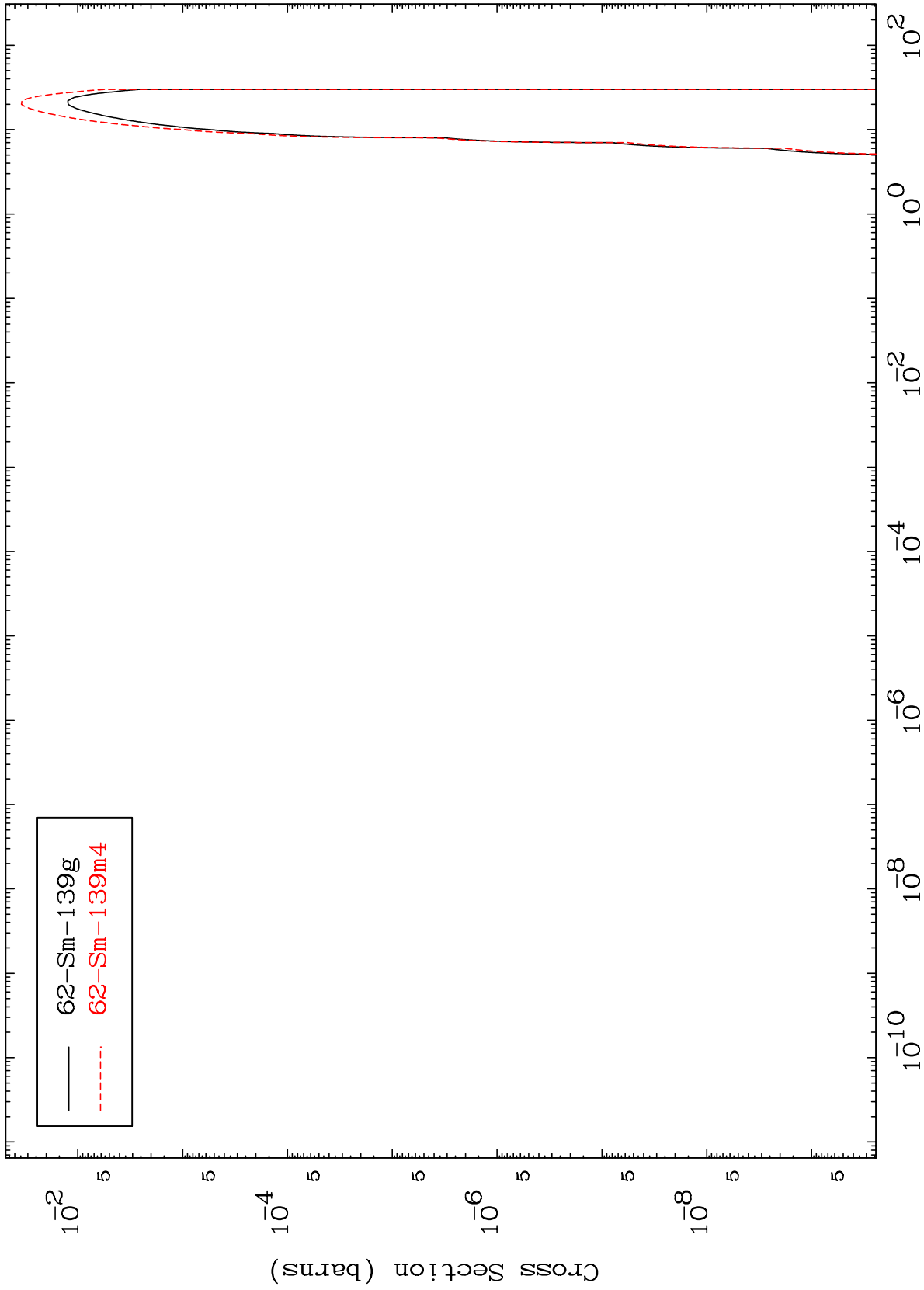
63-Eu-141

MAT 6296

(t,n') α

63-Eu-141

Radionuclide Production Cross Section



14

Incident Energy (MeV)

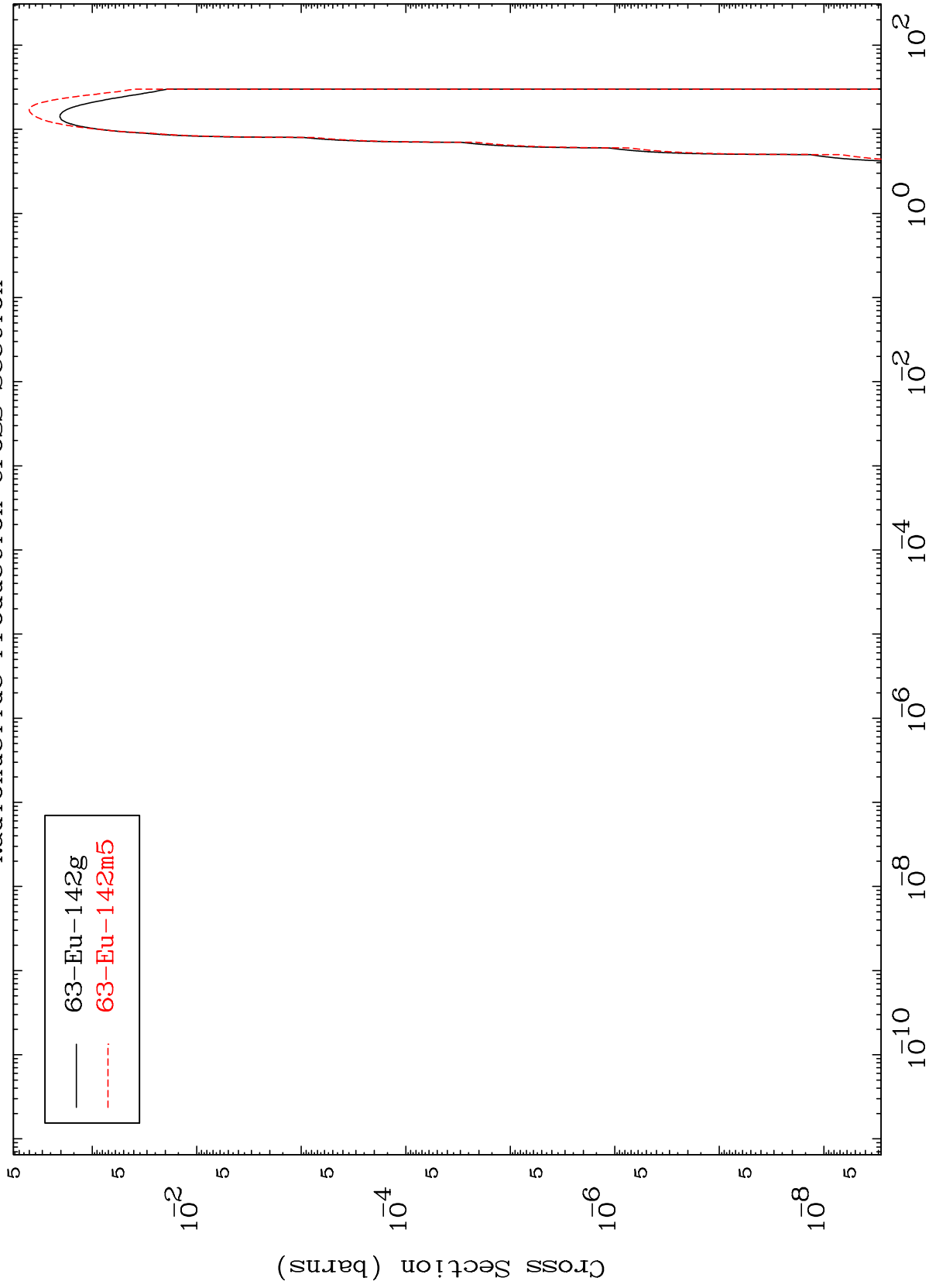
63-Eu-141

MAT 6296

(t,n') p

63-Eu-141

Radionuclide Production Cross Section



15

Incident Energy (MeV)

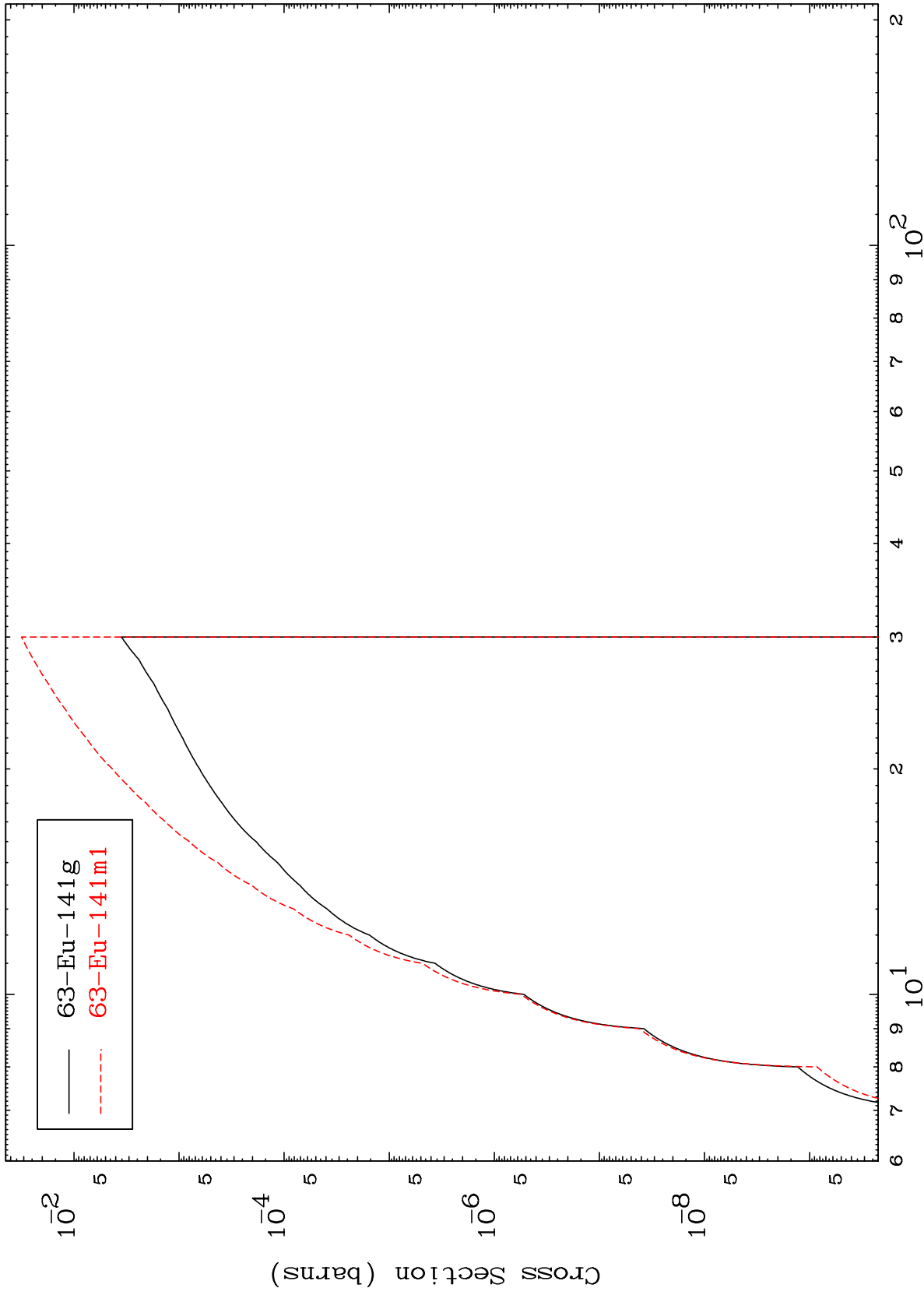
63-Eu-141

MAT 6296

(t,n') d

63-Eu-141

Radionuclide Production Cross Section



16

Incident Energy (MeV)

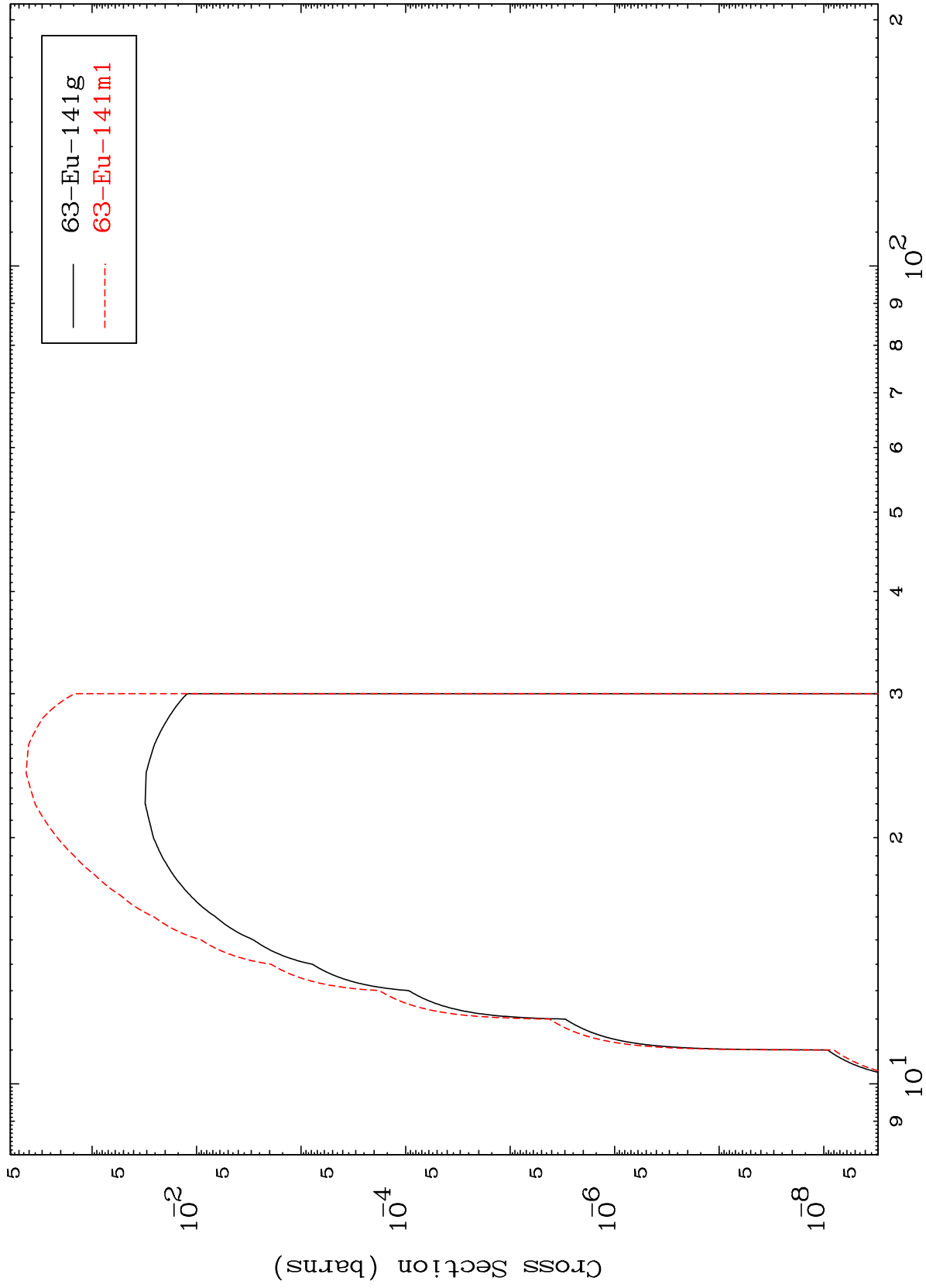
63-Eu-141

MAT 6296

(t,2n) p

63-Eu-141

Radionuclide Production Cross Section



17

Incident Energy (MeV)

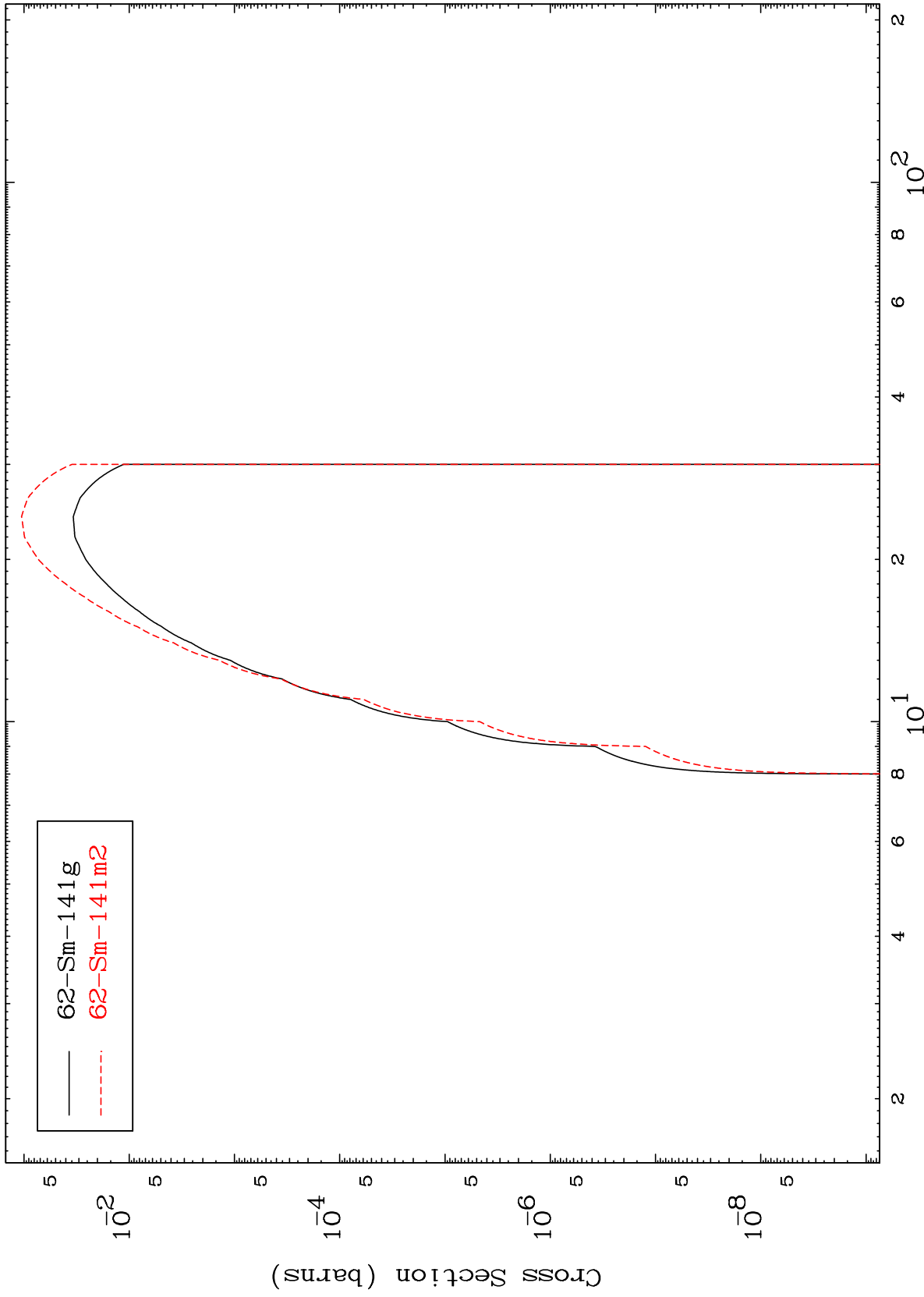
63-Eu-141

MAT 6296

(t,2n) p

63-Eu-141

Radionuclide Production Cross Section



18

Incident Energy (MeV)

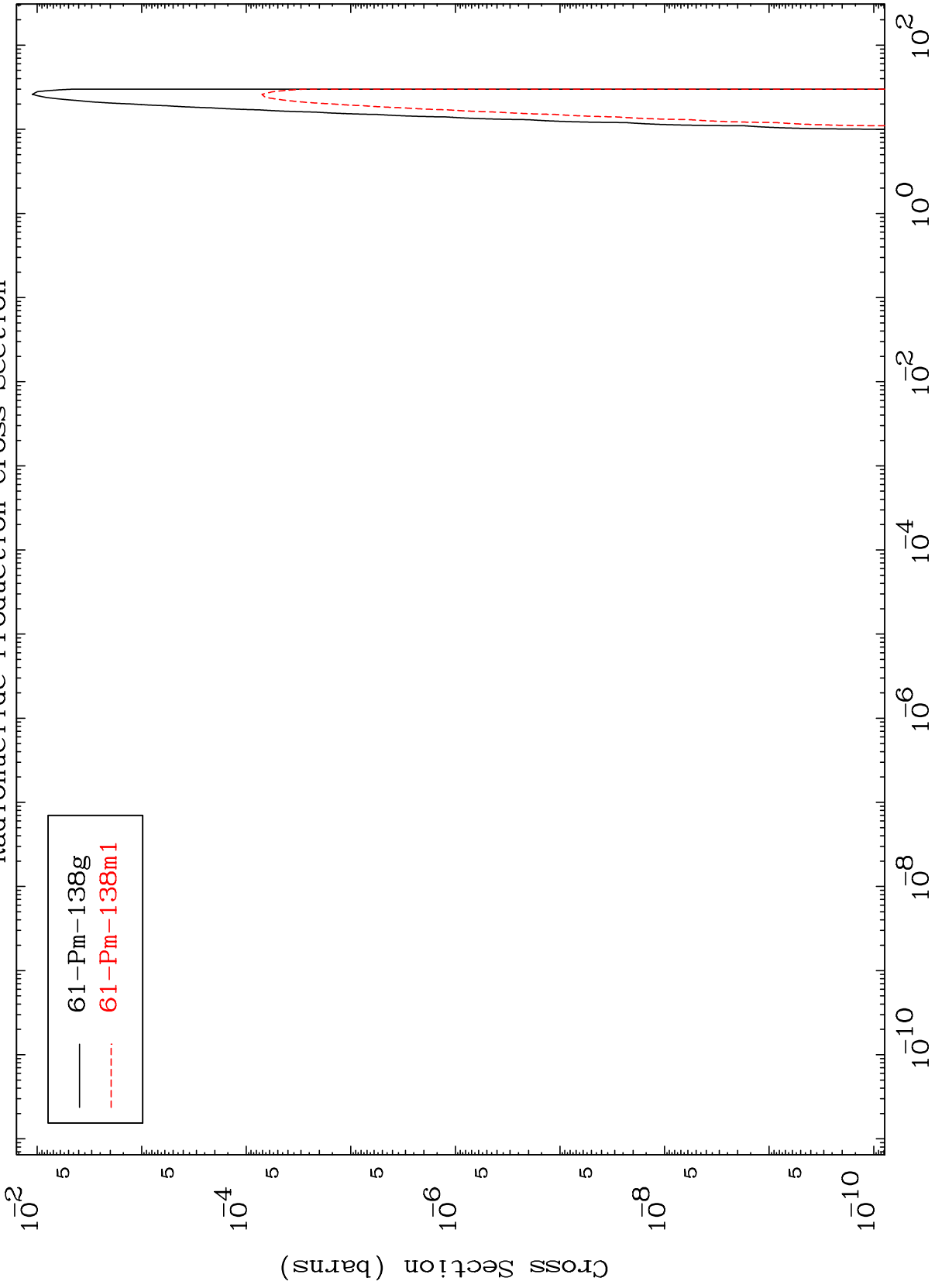
63-Eu-141

MAT 6296

(t,n') p α

63-Eu-141

Radionuclide Production Cross Section



19

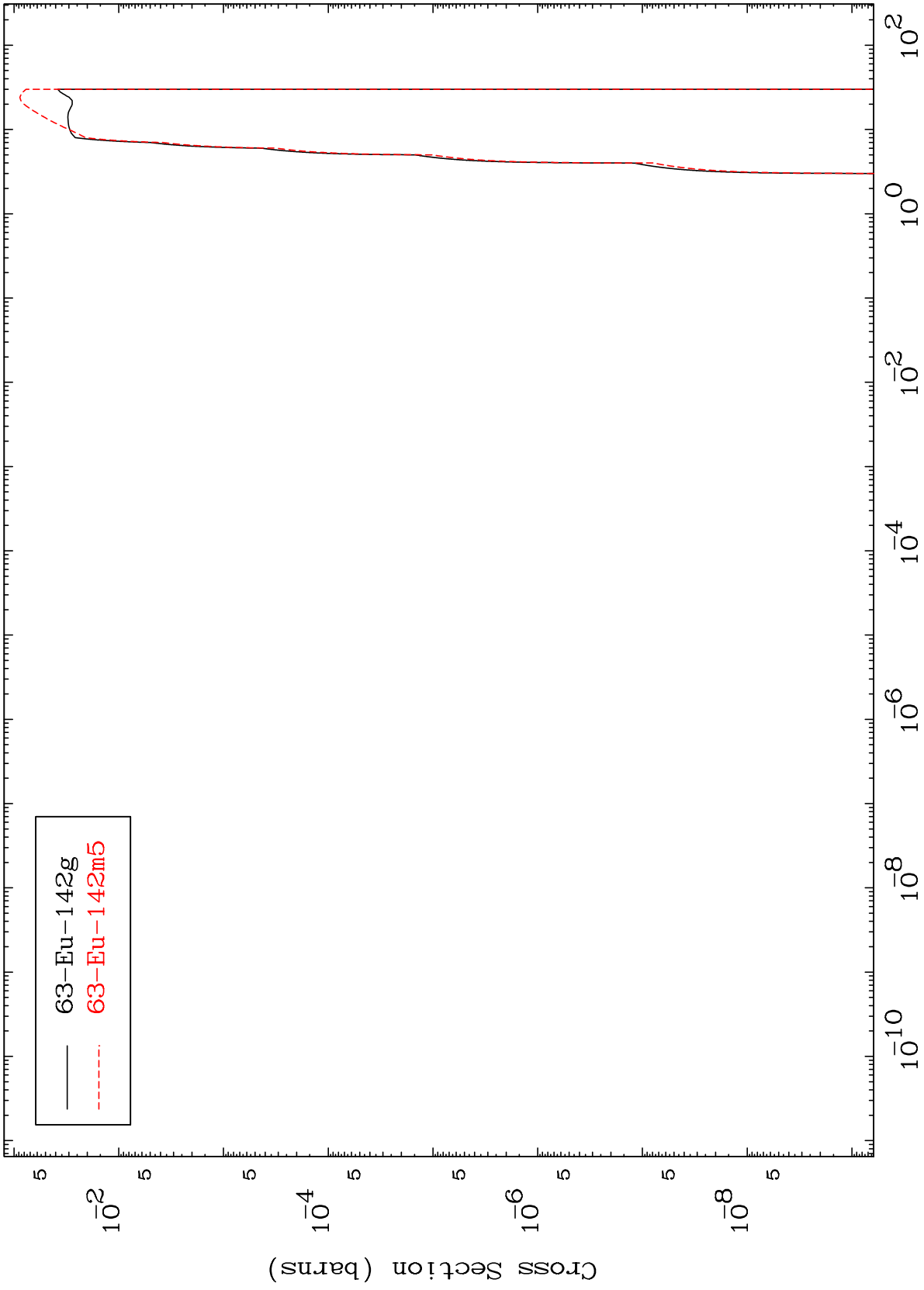
Incident Energy (MeV)

63-Eu-141

MAT 6296

(t,d)
Radionuclide Production Cross Section

63-Eu-141



20

Incident Energy (MeV)

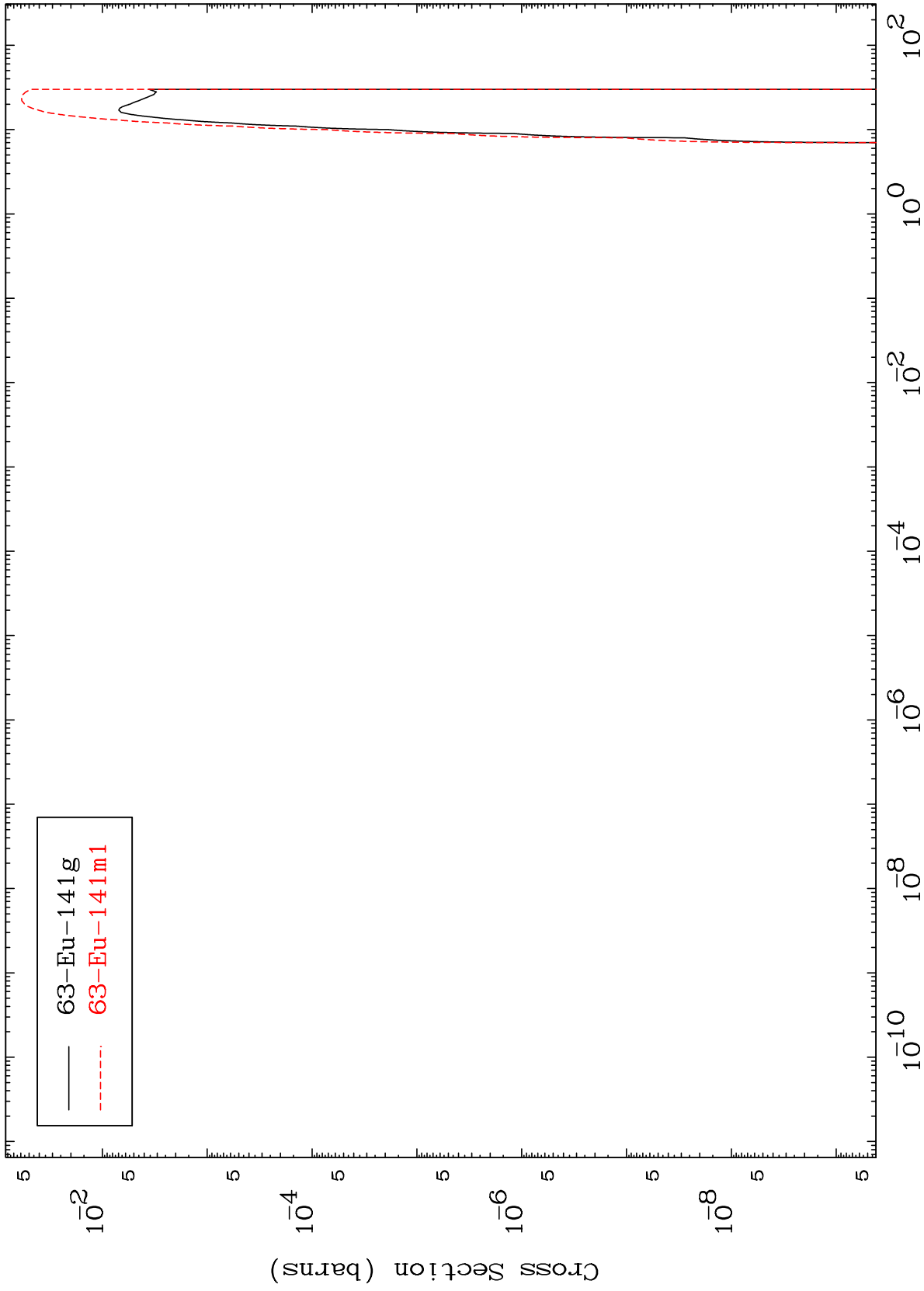
63-Eu-141

MAT 6296

(t, t)

63-Eu-141

Radionuclide Production Cross Section



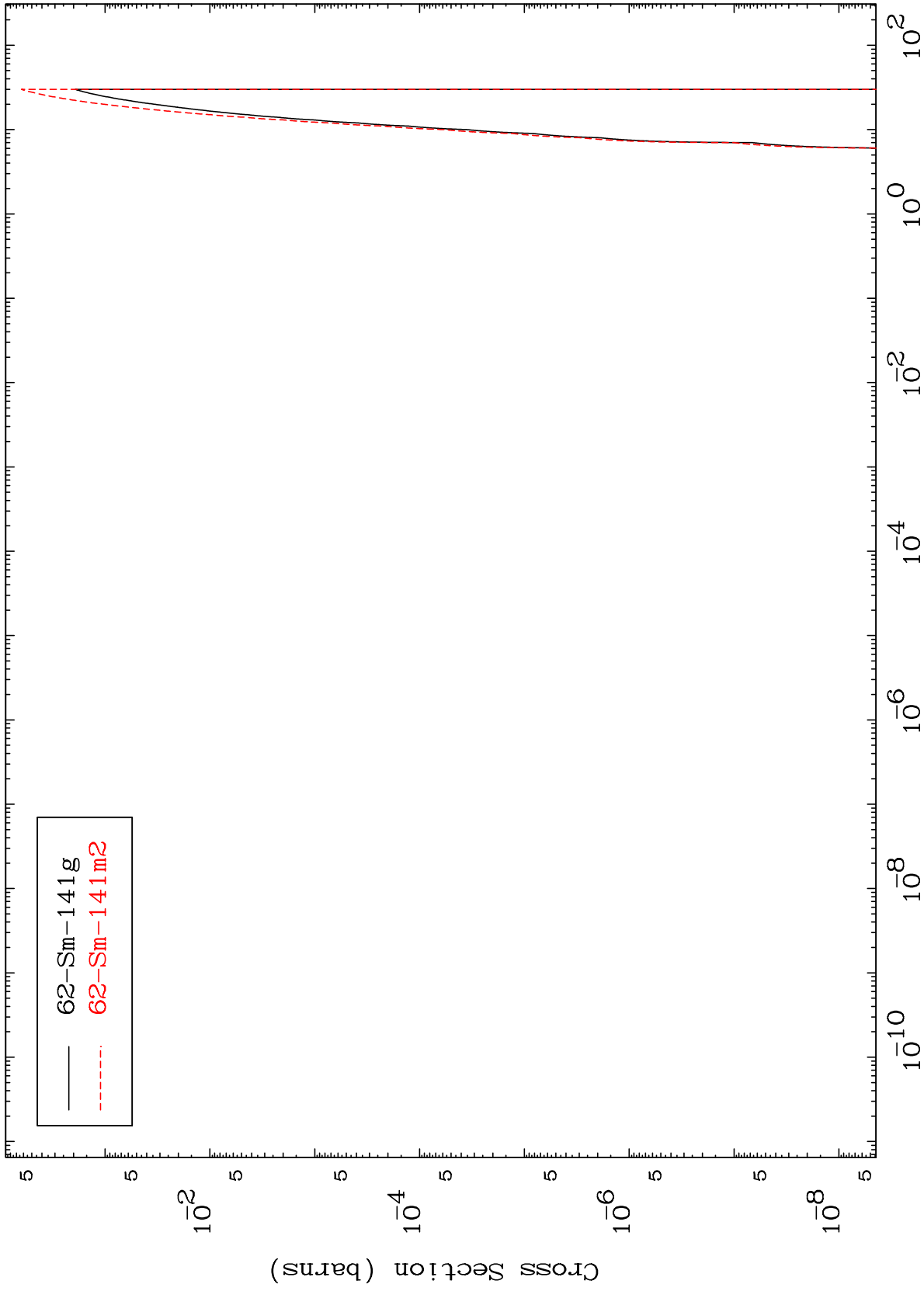
63-Eu-141 g
63-Eu-141 ml

MAT 6296

(t, He-3)

63-Eu-141

Radionuclide Production Cross Section



22

Incident Energy (MeV)

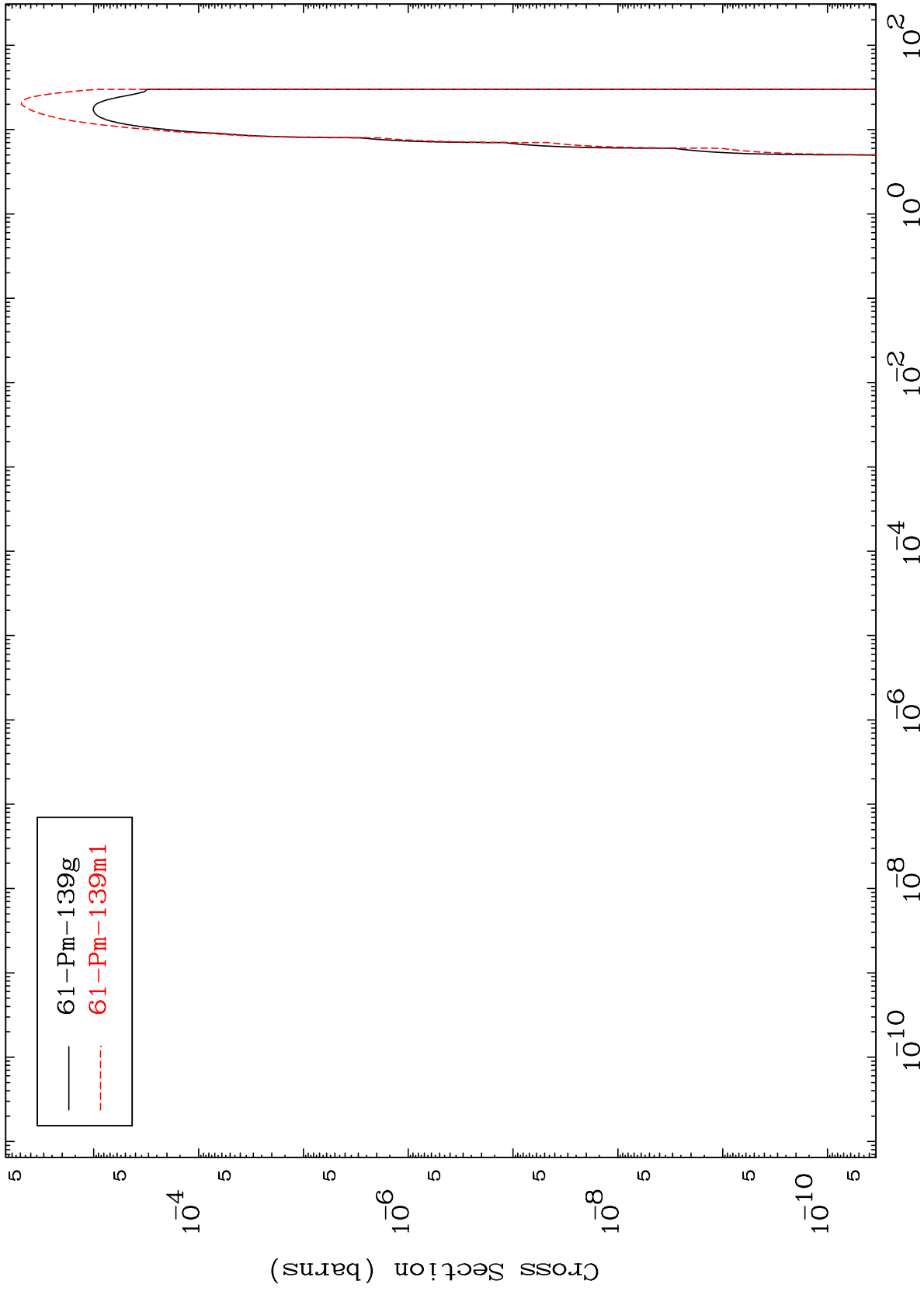
63-Eu-141

MAT 6296

(t,p) α

63-Eu-141

Radionuclide Production Cross Section



23

Incident Energy (MeV)

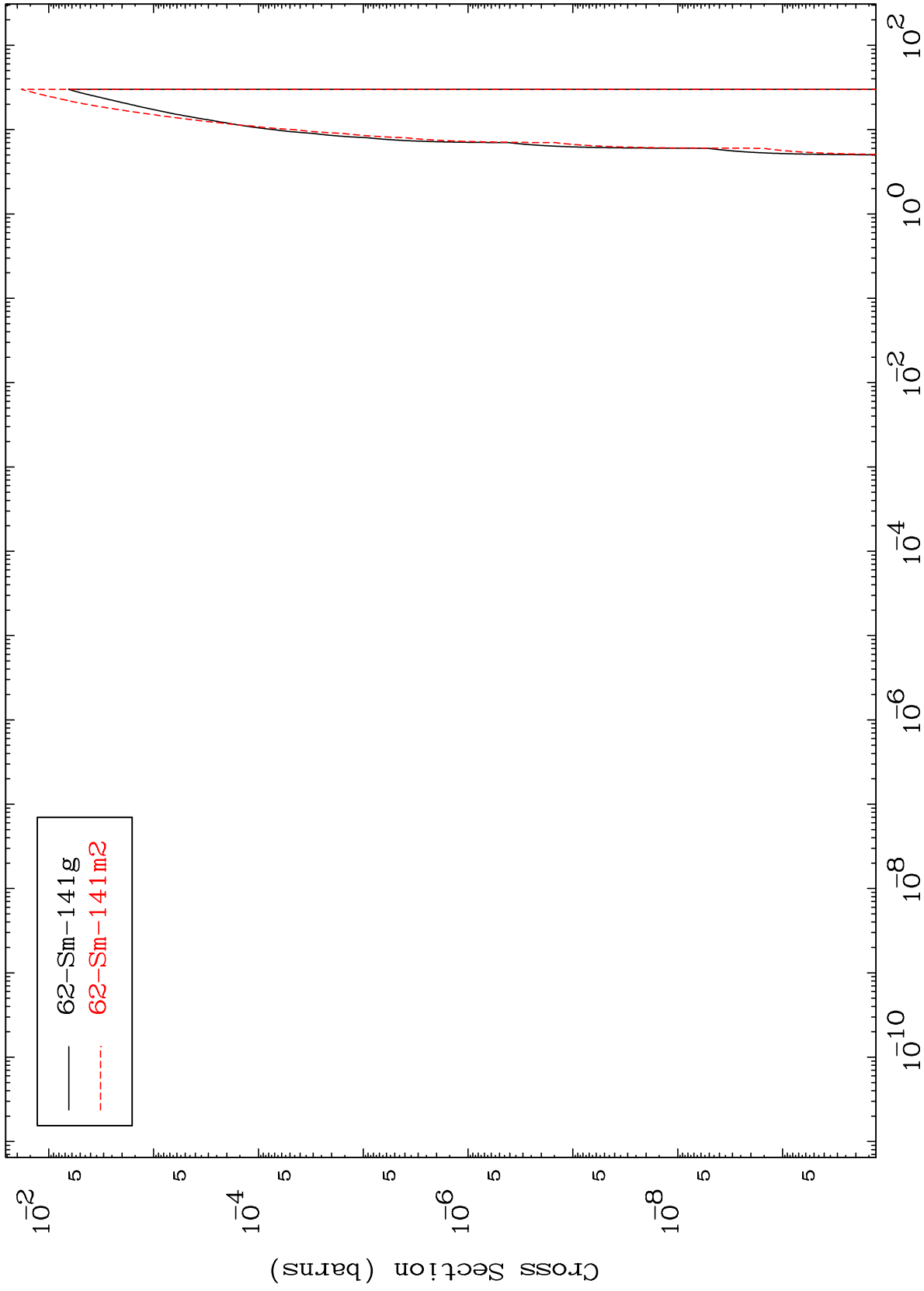
63-Eu-141

MAT 6296

(t,p) d

63-Eu-141

Radionuclide Production Cross Section



24

Incident Energy (MeV)

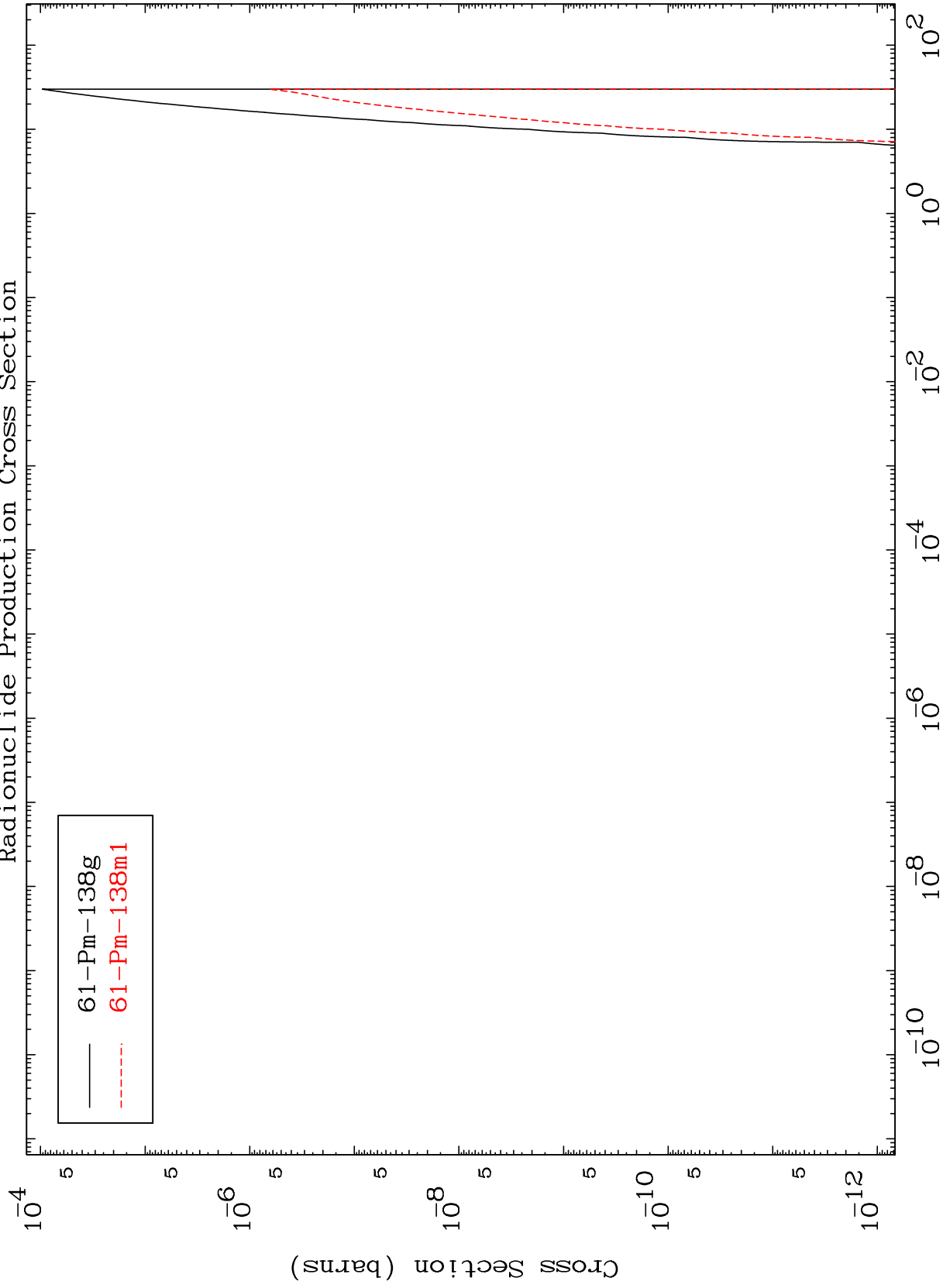
63-Eu-141

MAT 6296

(t,d) α

63-Eu-141

Radionuclide Production Cross Section



25

Incident Energy (MeV)

63-Eu-141