

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

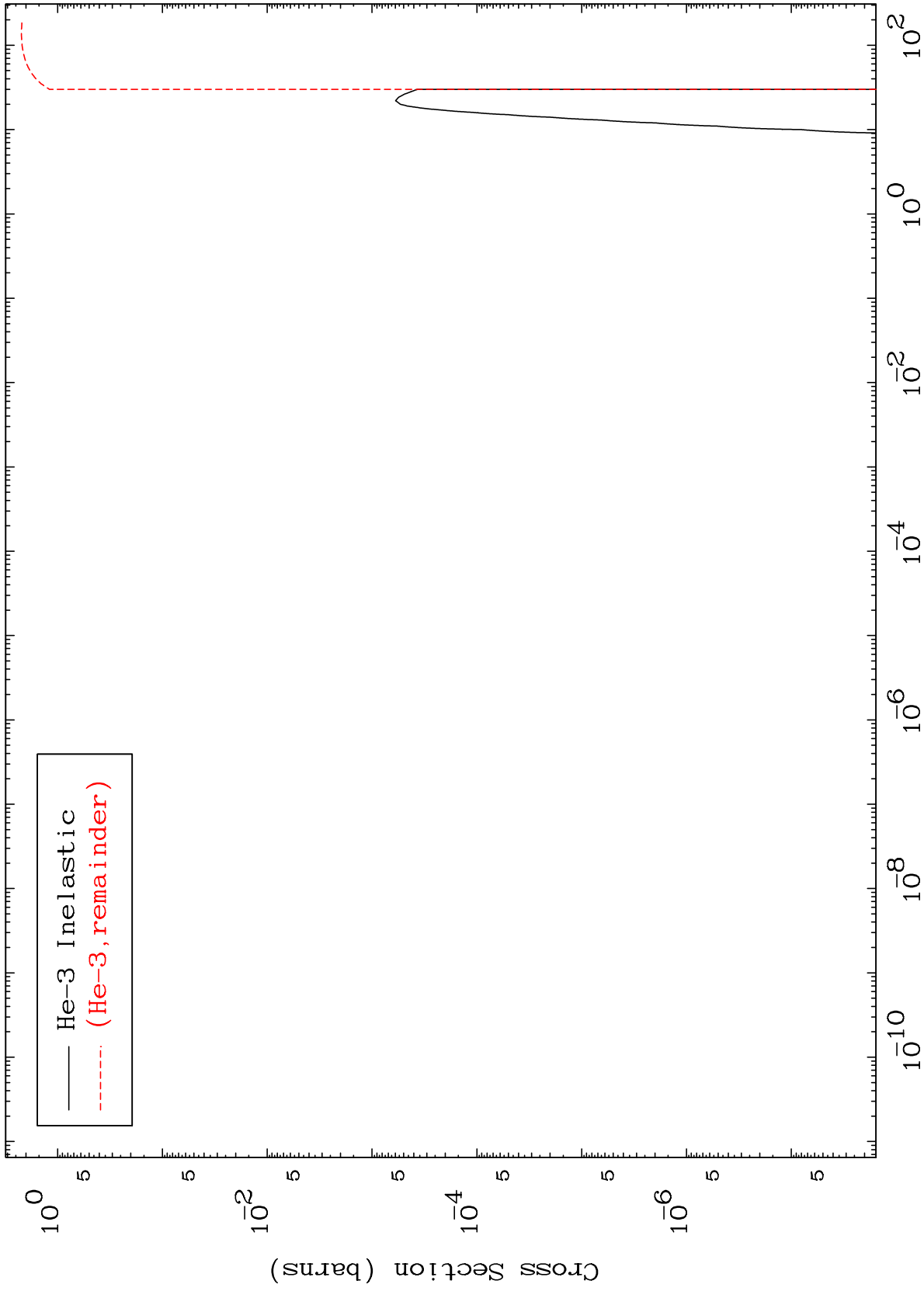
E.Mail:redcullen1@comcast.net  
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 6537

He-3 Major  
0 Kelvin Cross Sections

65-Tb-163



1

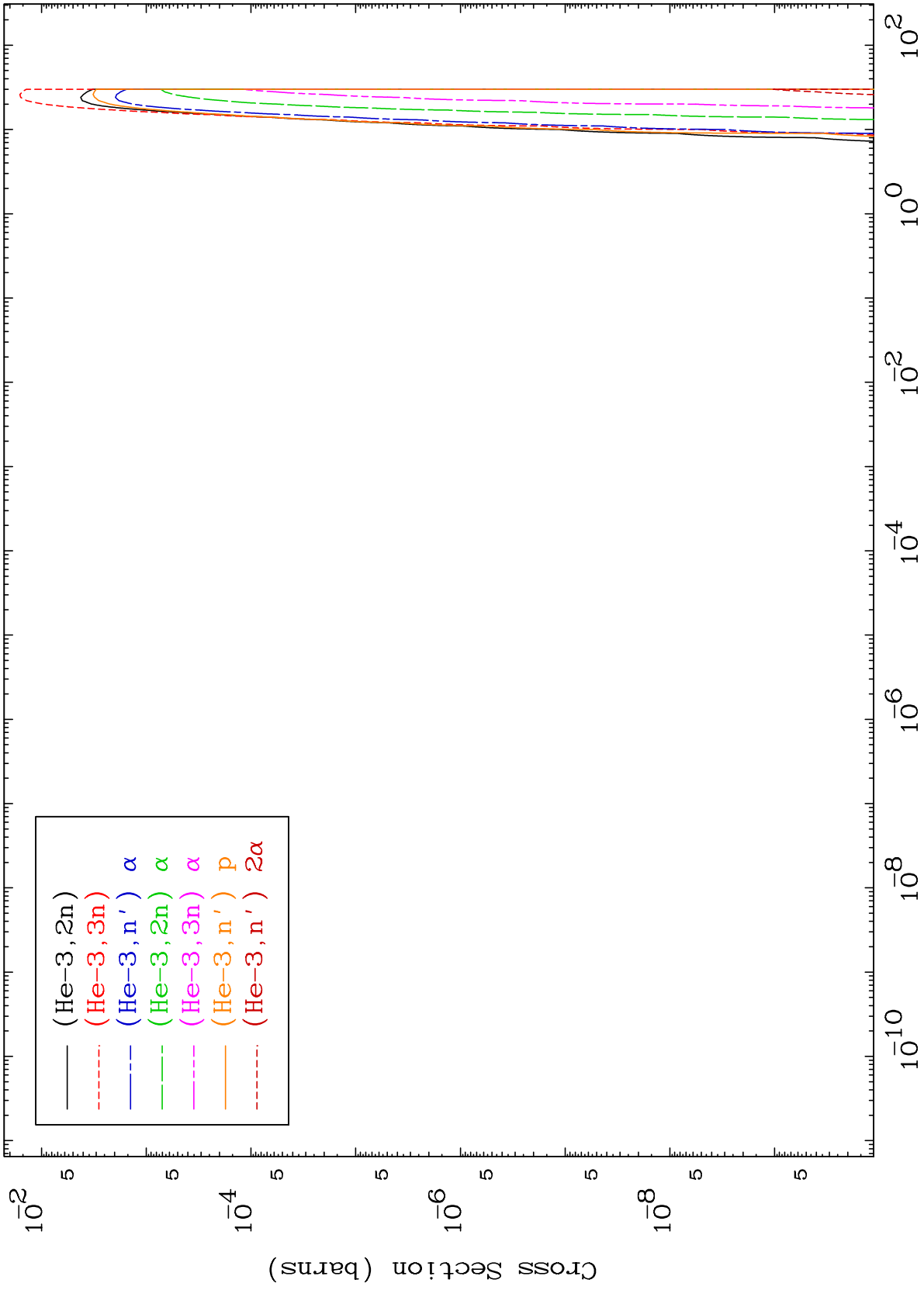
Incident Energy (MeV)

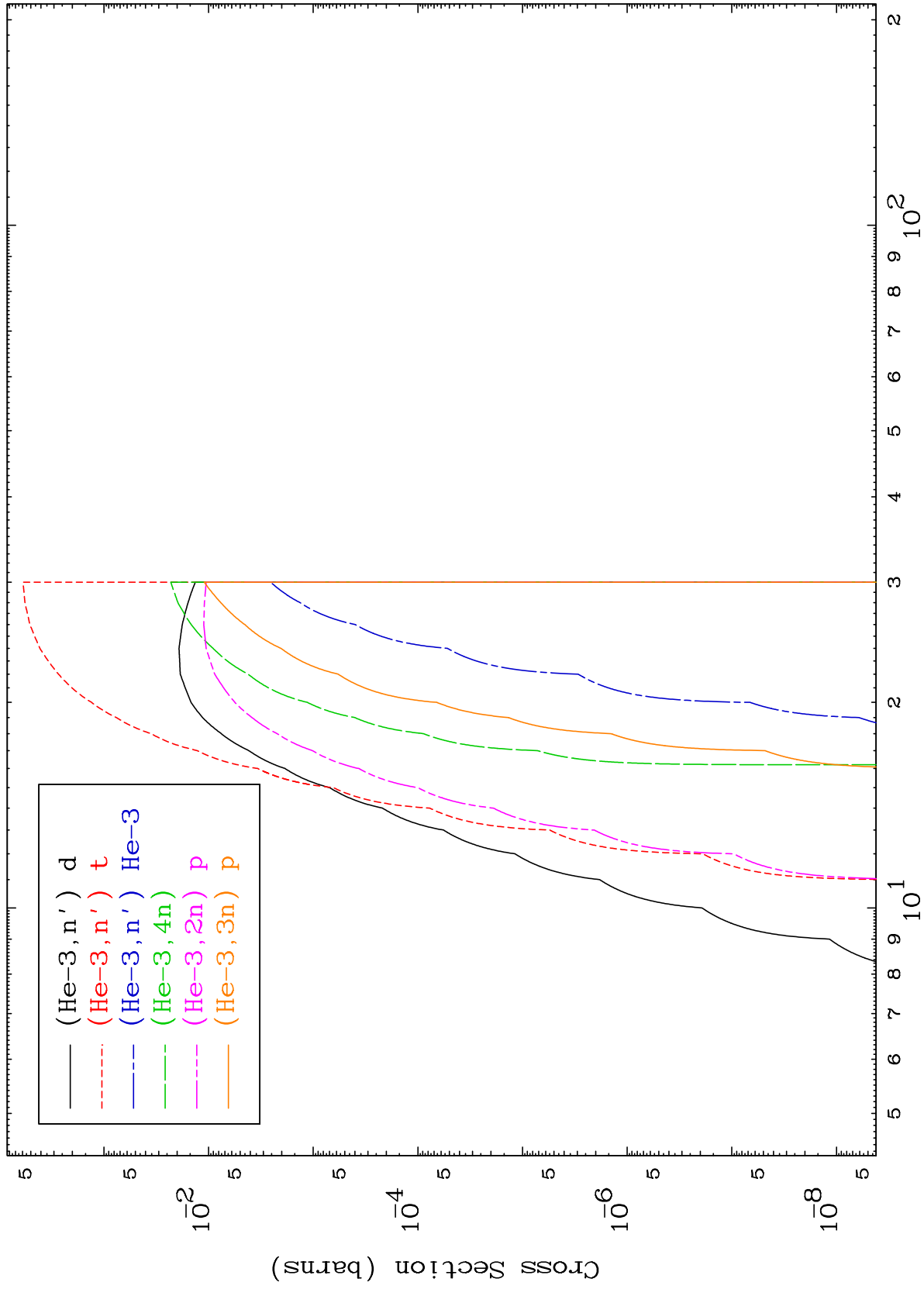
65-Tb-163

MAT 6537

He-3 Neutron Production  
0 Kelvin Cross Sections

65-Tb-163

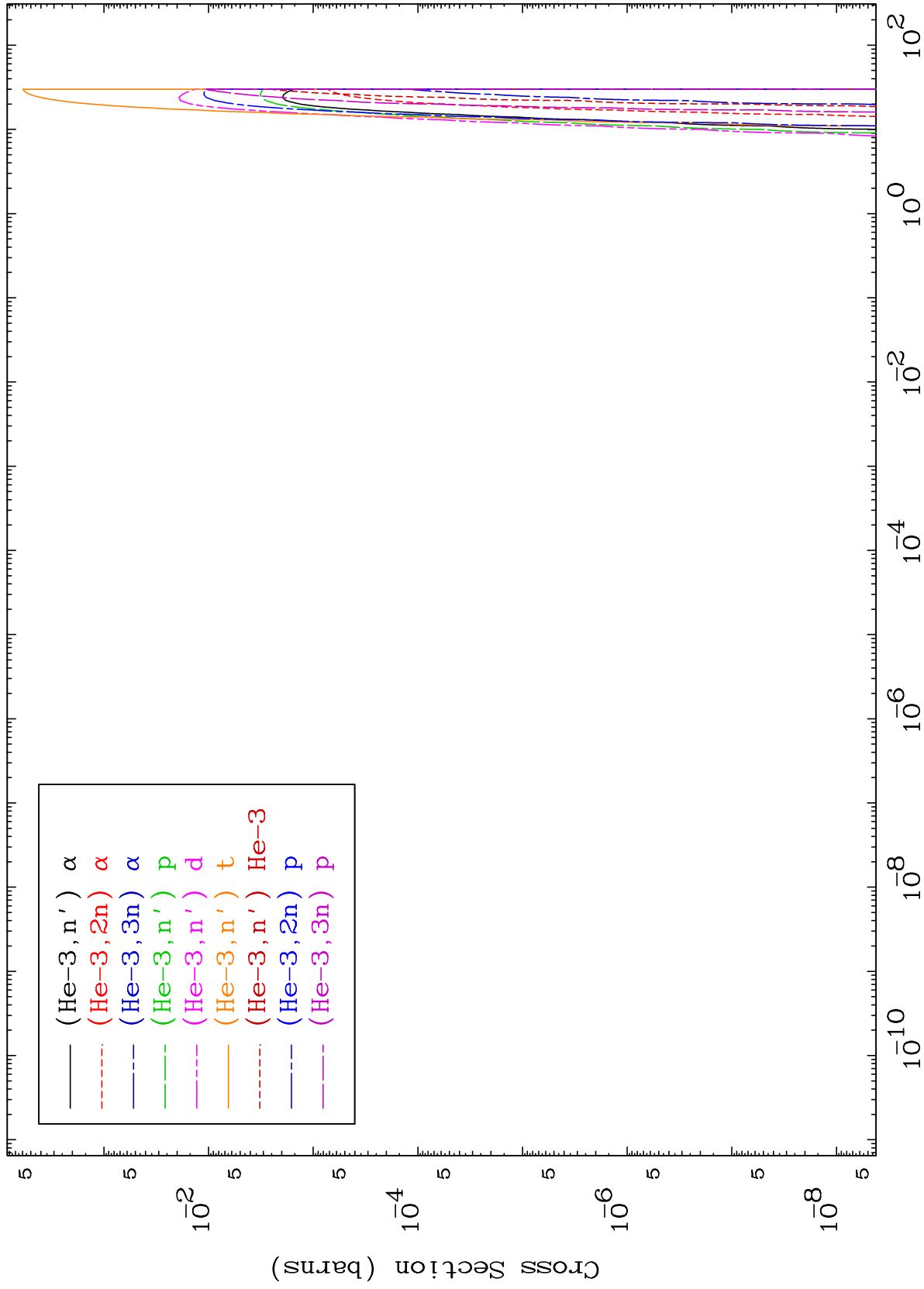




MAT 6537

He-3 Charged Particle  
0 Kelvin Cross Sections

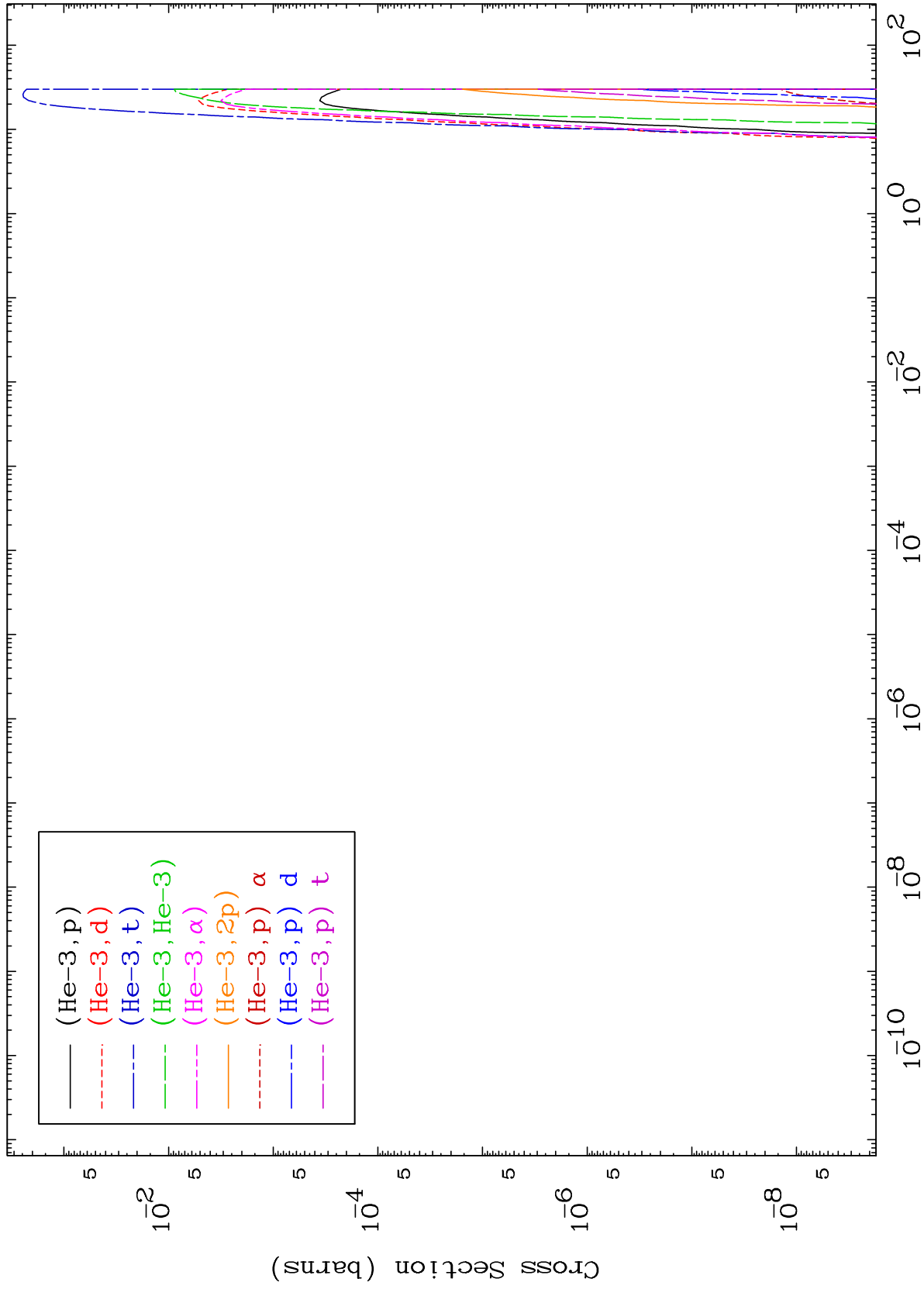
65-Tb-163



MAT 6537

He-3 Charged Particle  
0 Kelvin Cross Sections

65-Tb-163



5

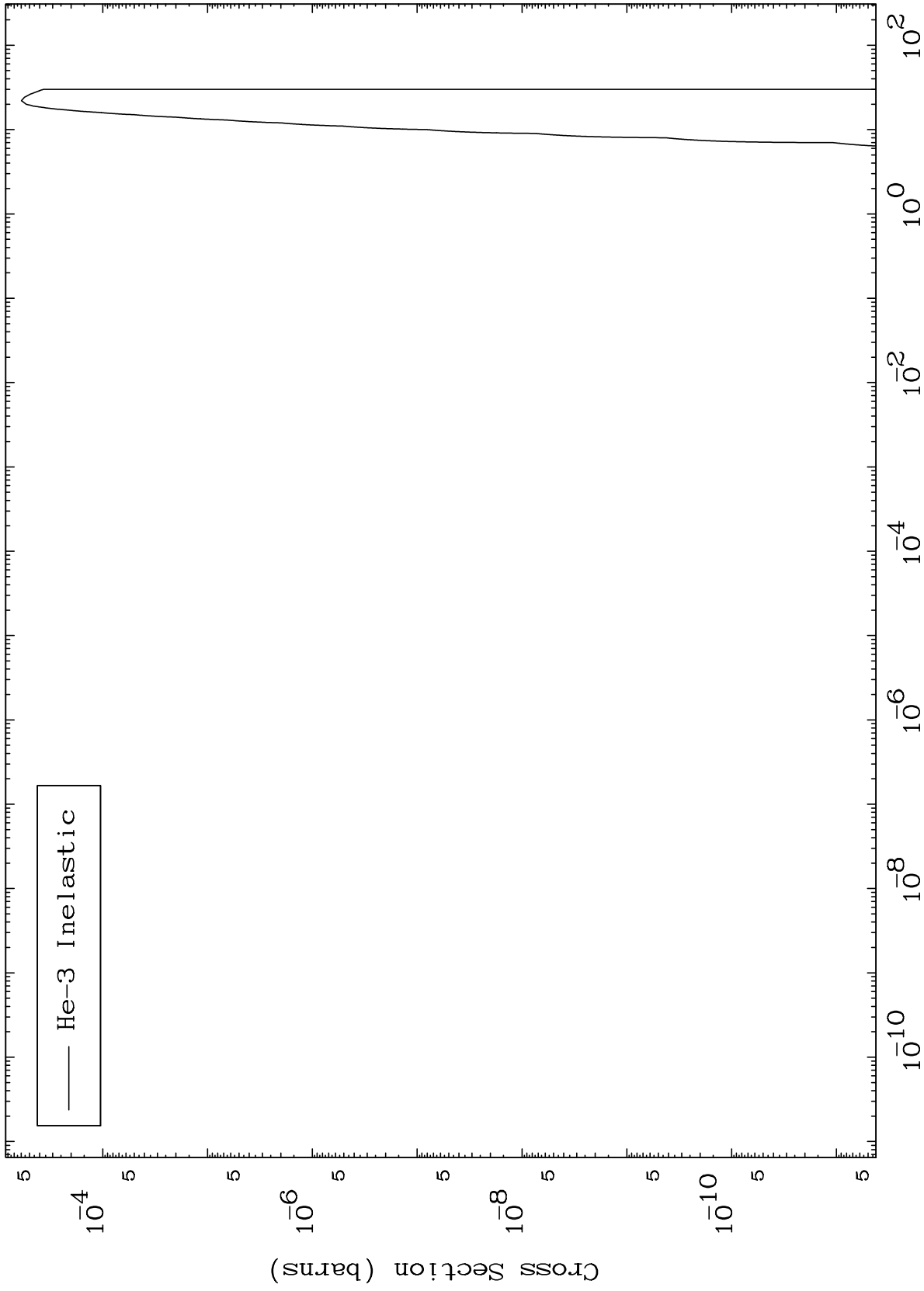
Incident Energy (MeV)

65-Tb-163

MAT 6537

(He-3, n') Level  
0 Kelvin Cross Sections

65-Tb-163



6

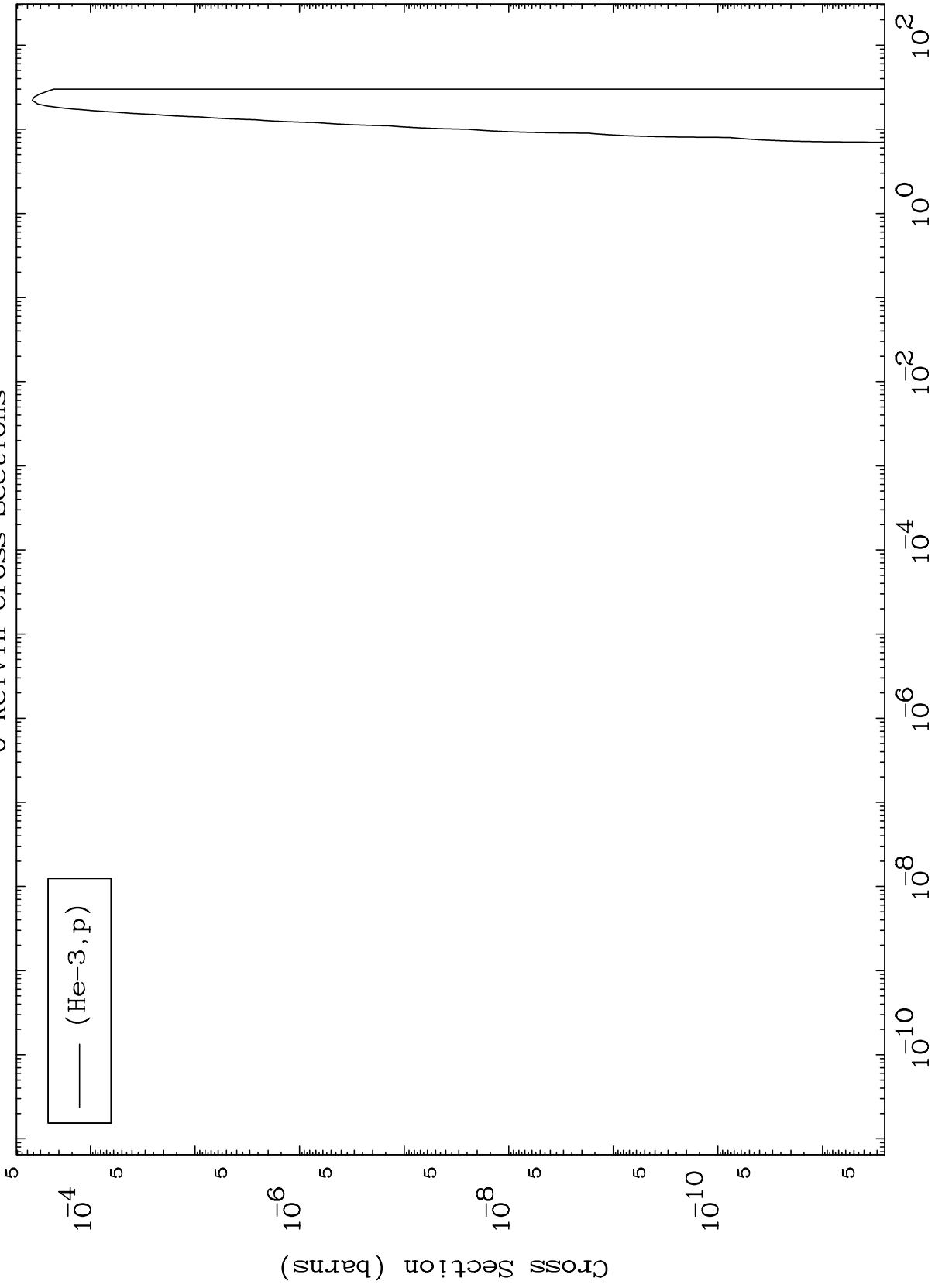
Incident Energy (MeV)

65-Tb-163

MAT 6537

(He-3,p) Levels  
0 Kelvin Cross Sections

65-Tb-163



7

Incident Energy (MeV)

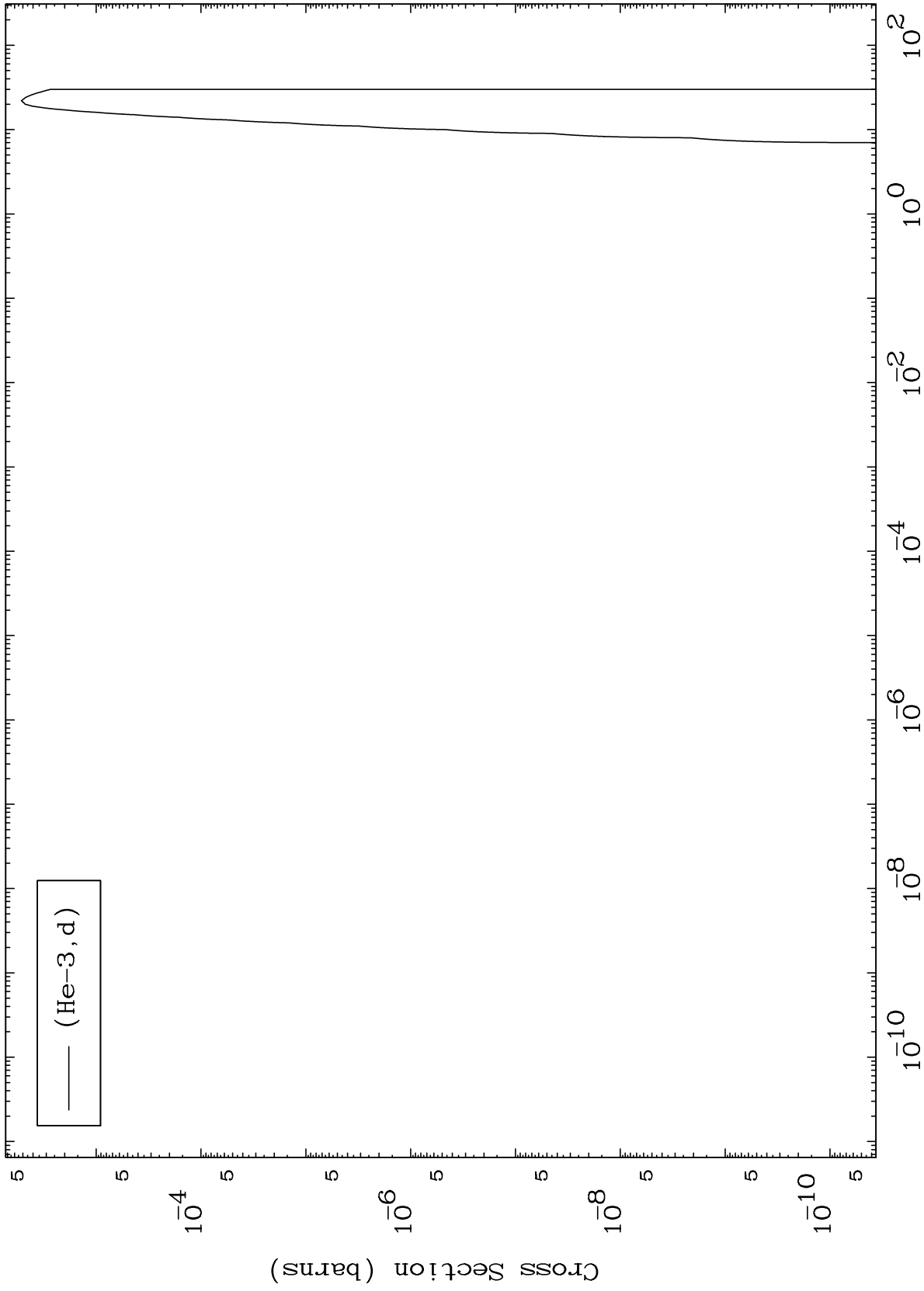
65-Tb-163



MAT 6537

(He-3,d) Levels  
0 Kelvin Cross Sections

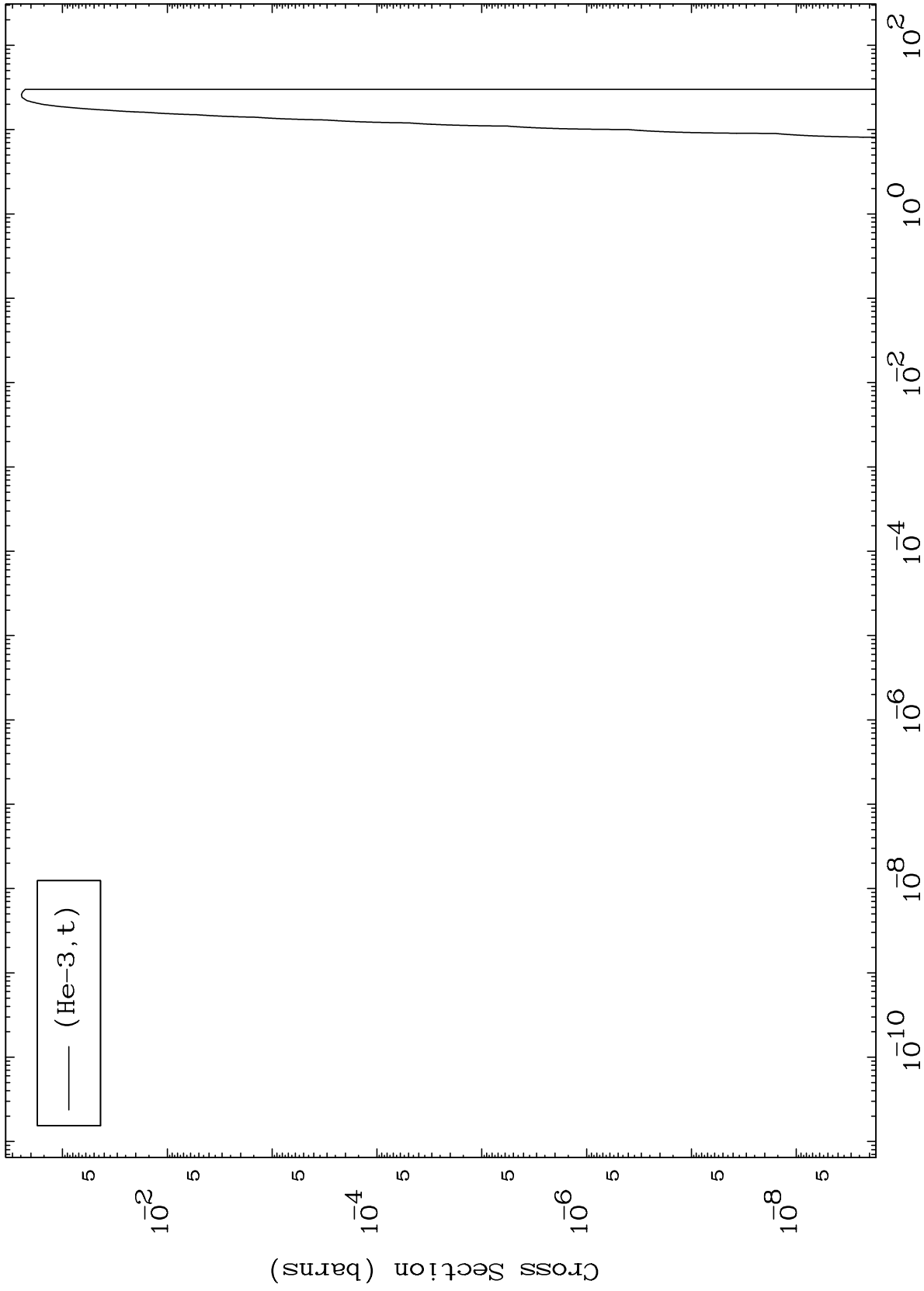
65-Tb-163



MAT 6537

(He-3, t) Levels  
0 Kelvin Cross Sections

65-Tb-163



9

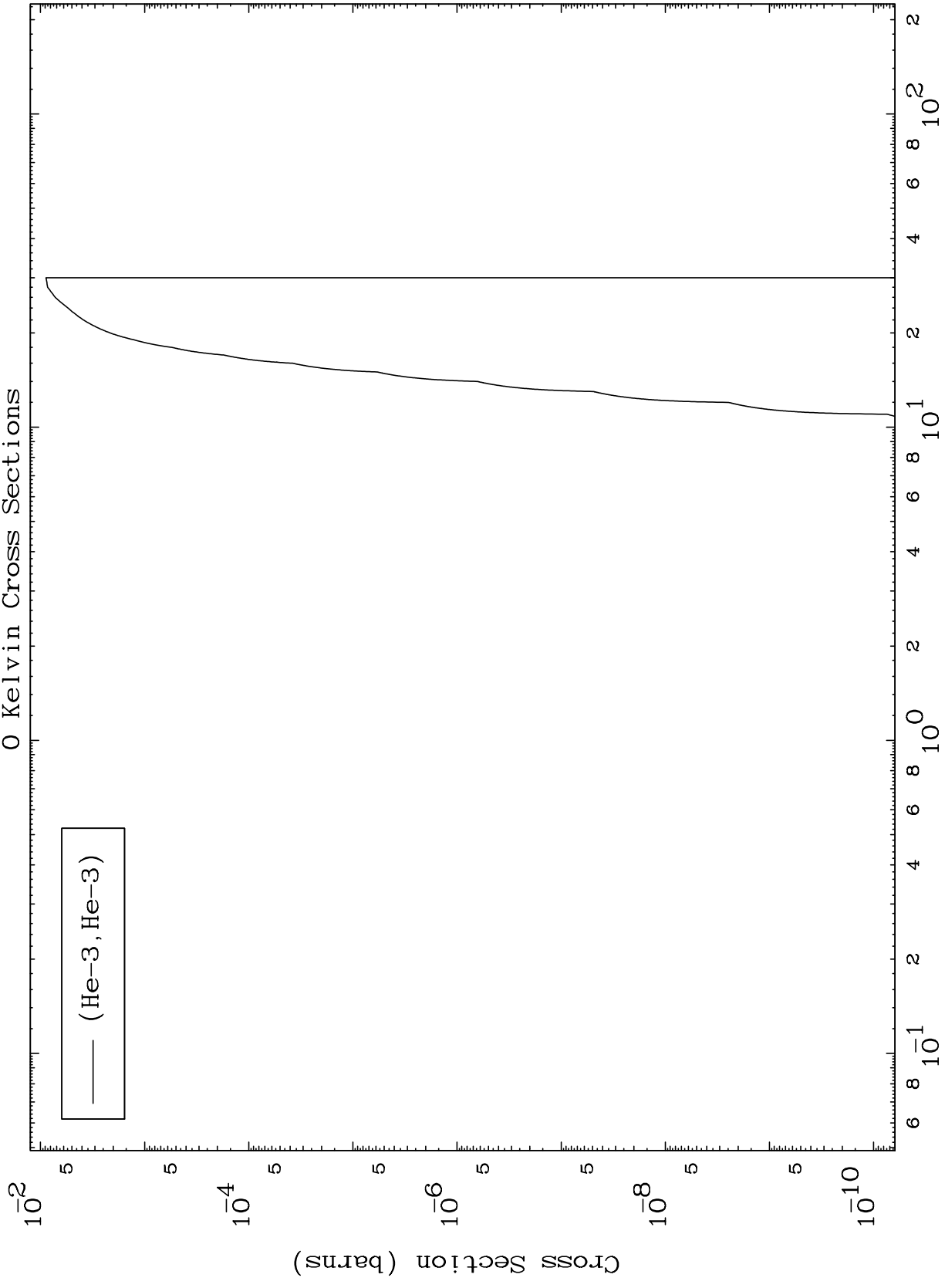
Incident Energy (MeV)

65-Tb-163

MAT 6537

(He-3, He3) Levels  
0 Kelvin Cross Sections

65-Tb-163



10

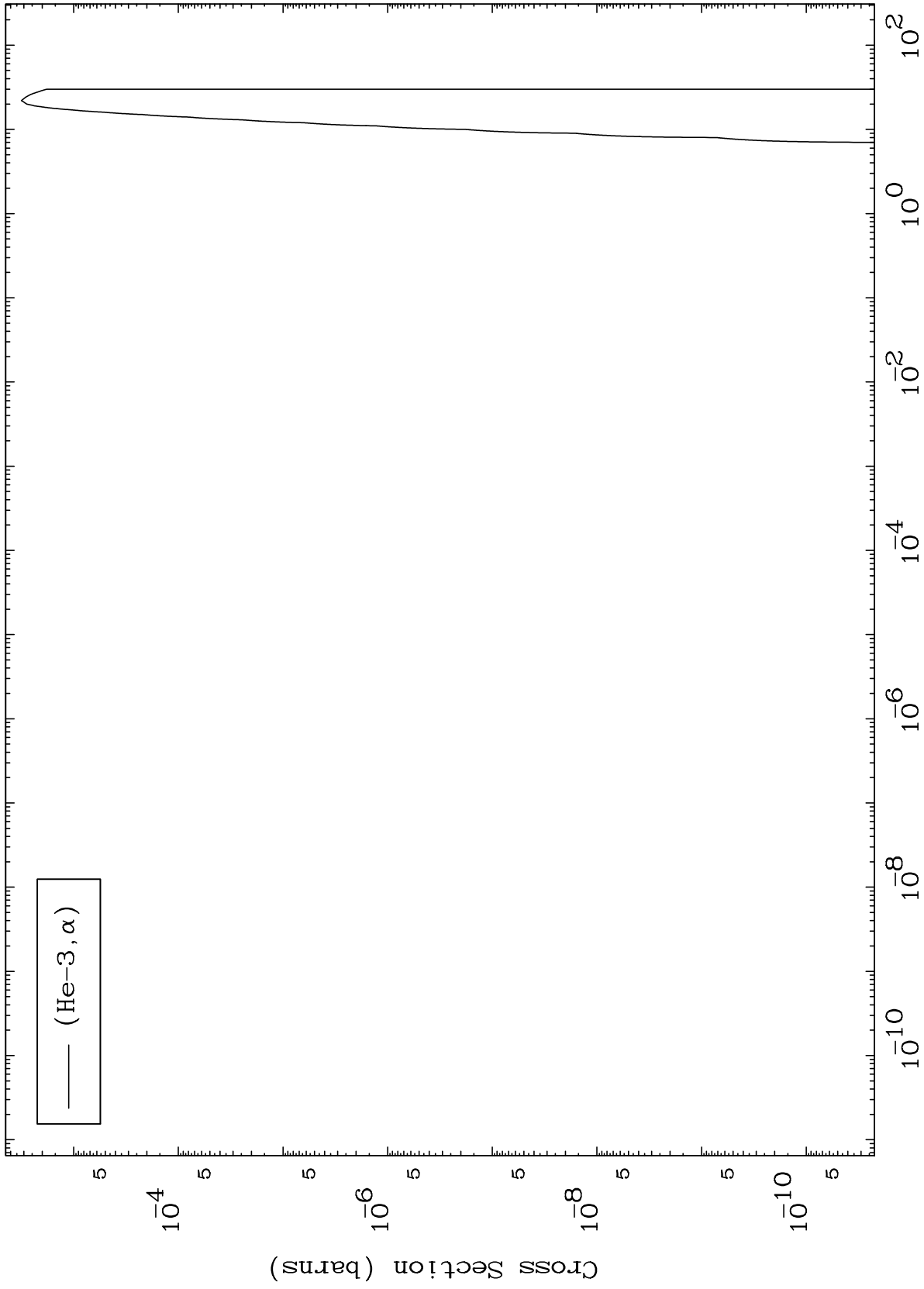
Incident Energy (MeV)

65-Tb-163

MAT 6537

(He-3,  $\alpha$ ) Levels  
0 Kelvin Cross Sections

65-Tb-163



11

Incident Energy (MeV)

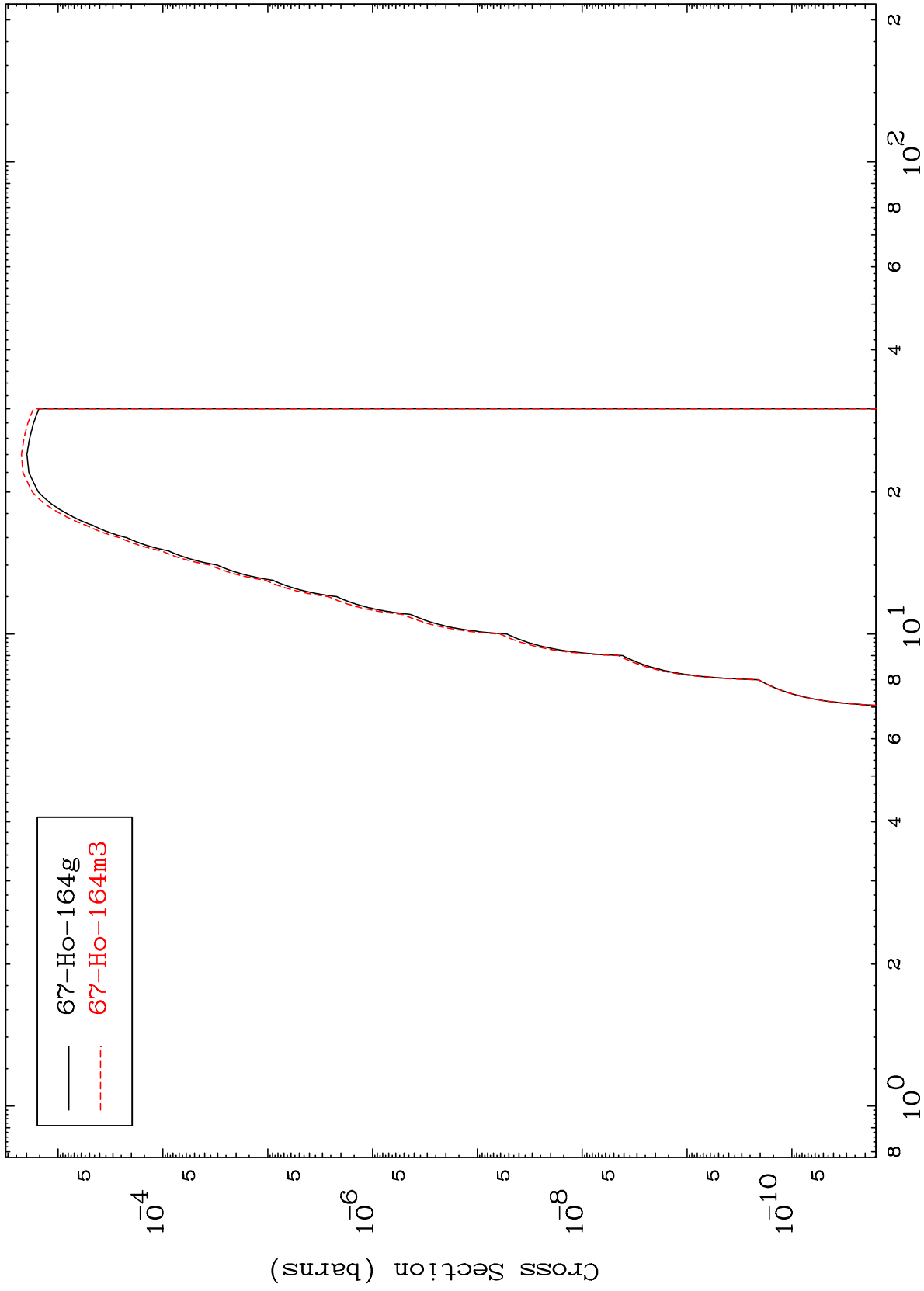
65-Tb-163

MAT 6537

(He-3,2n)

65-Tb-163

Radionuclide Production Cross Section



67-Ho-164g  
67-Ho-164m3

12

Incident Energy (MeV)

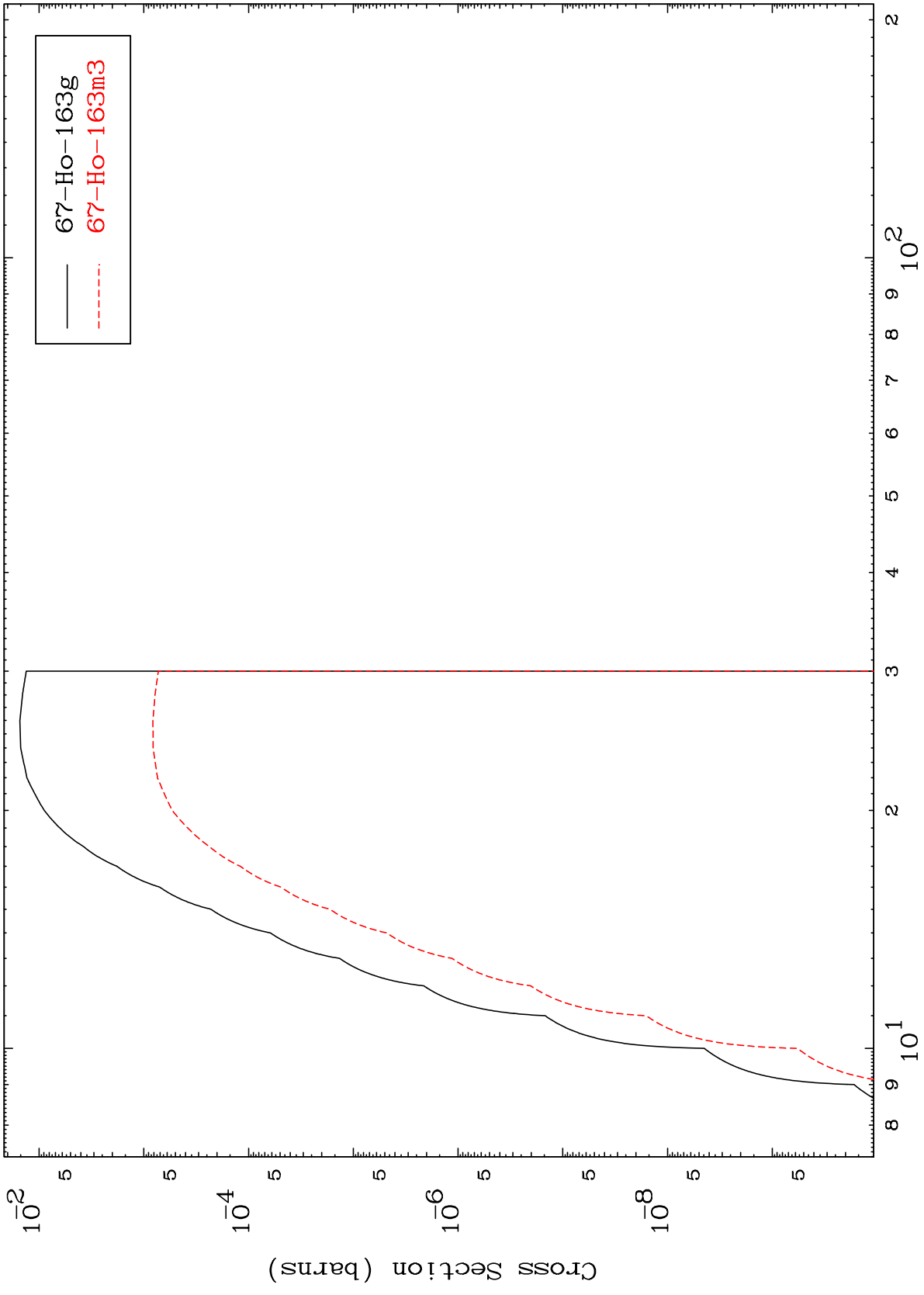
65-Tb-163

MAT 6537

(He-3, 3n)

65-Tb-163

Radionuclide Production Cross Section



13

Incident Energy (MeV)

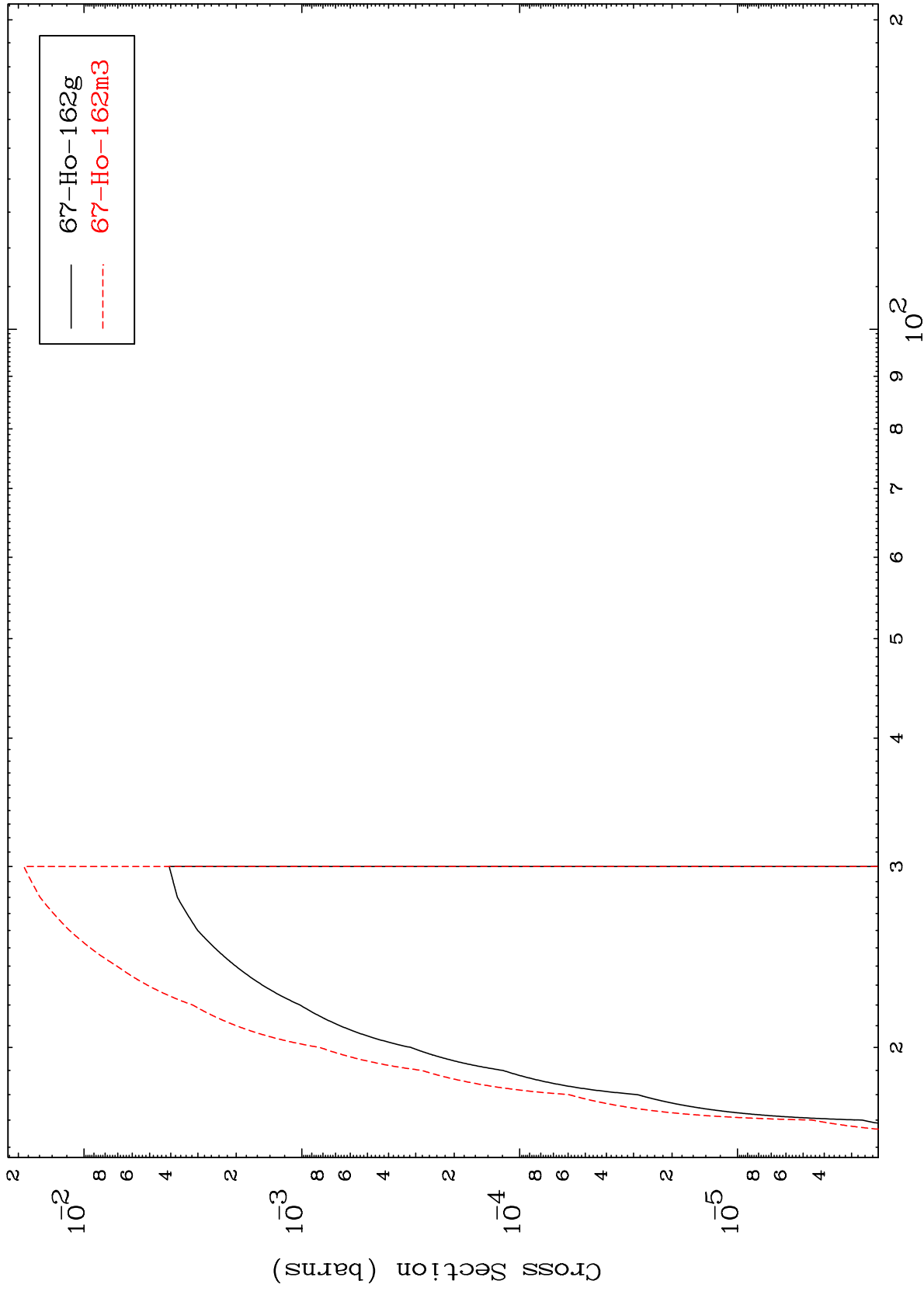
65-Tb-163

MAT 6537

(He-3,4n)

65-Tb-163

Radionuclide Production Cross Section



14

Incident Energy (MeV)

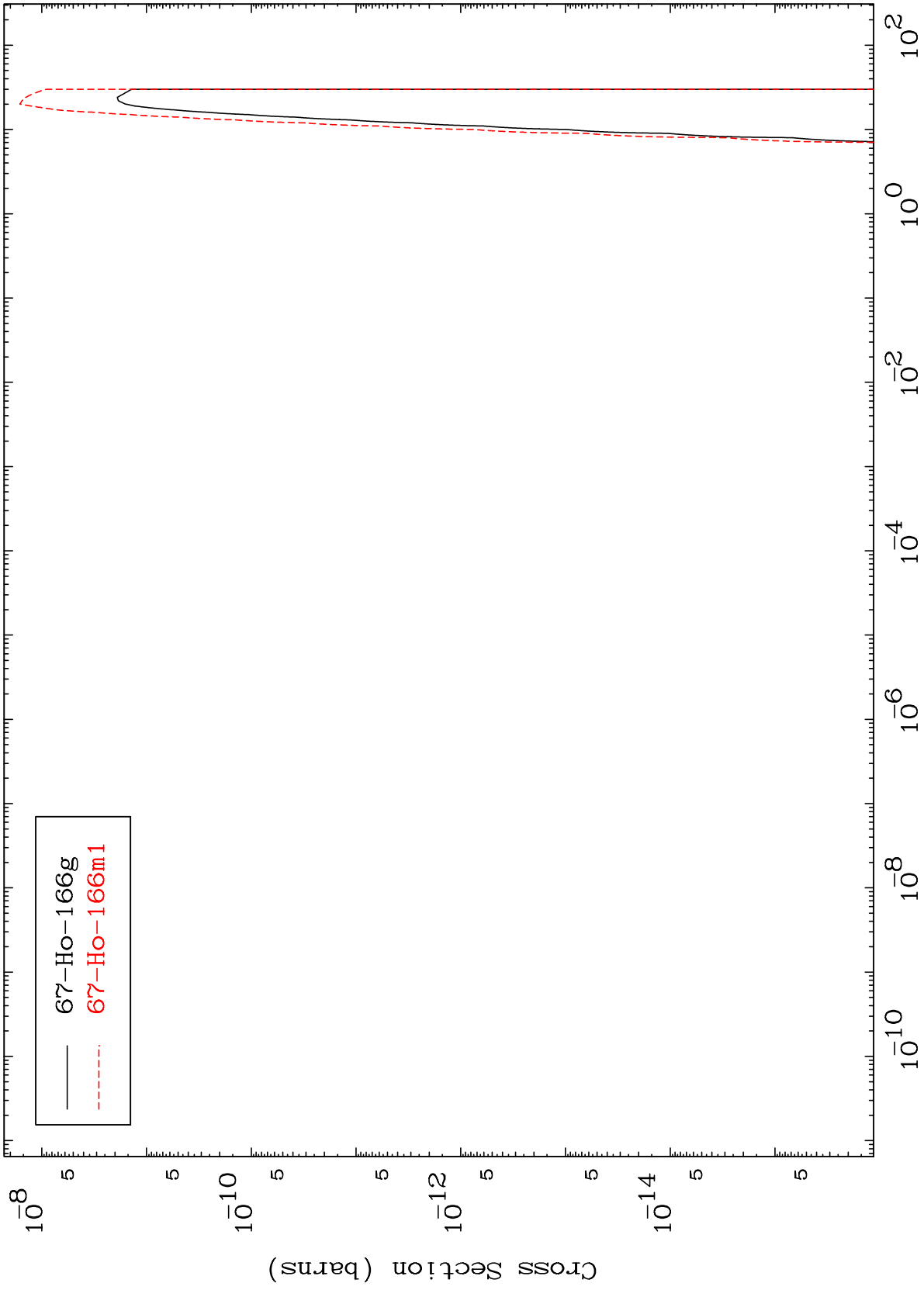
65-Tb-163

MAT 6537

(He-3,  $\gamma$ )

65-Tb-163

Radionuclide Production Cross Section



15

Incident Energy (MeV)

65-Tb-163

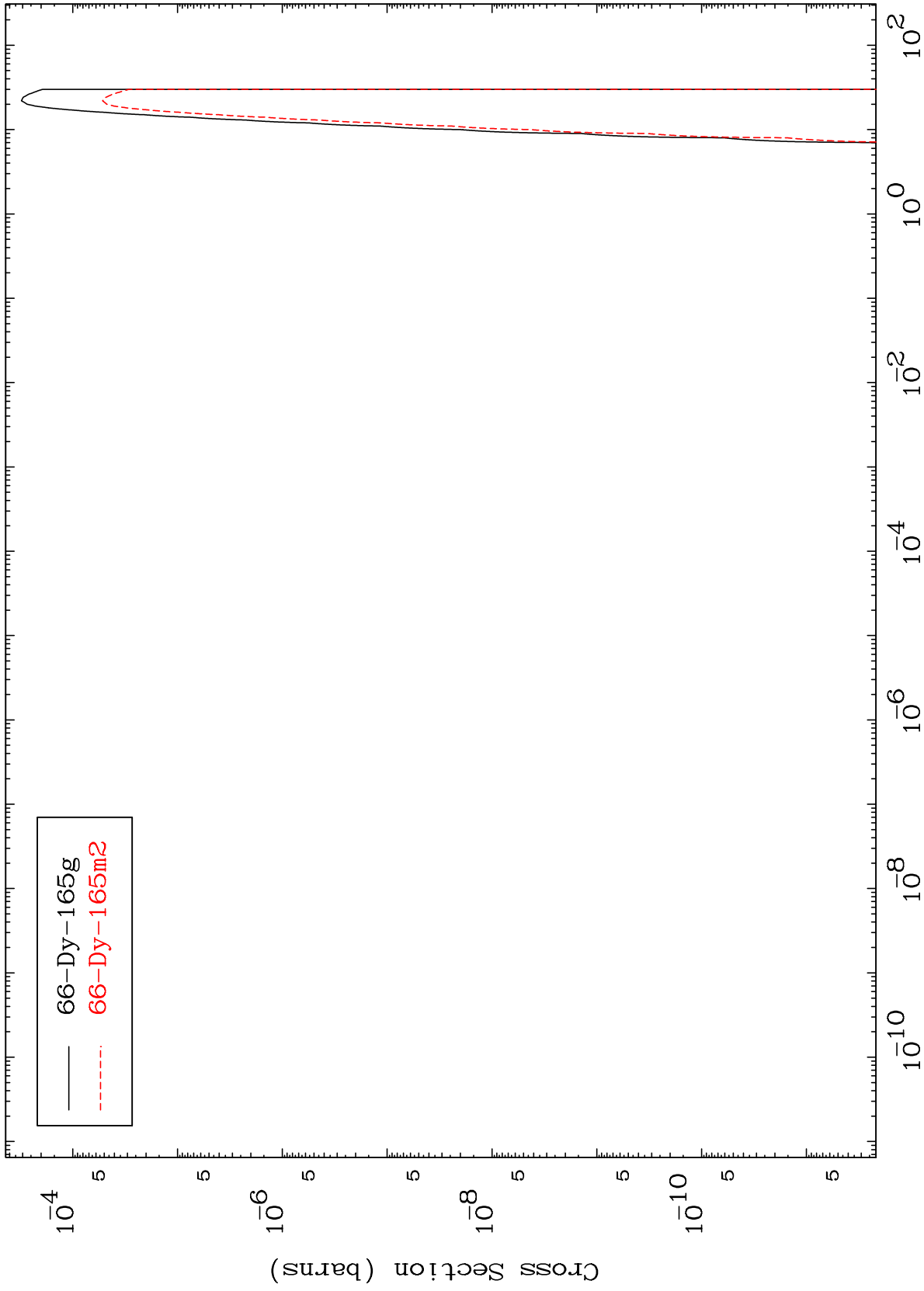


MAT 6537

(He-3,p)

65-Tb-163

Radionuclide Production Cross Section



16

Incident Energy (MeV)

65-Tb-163