

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

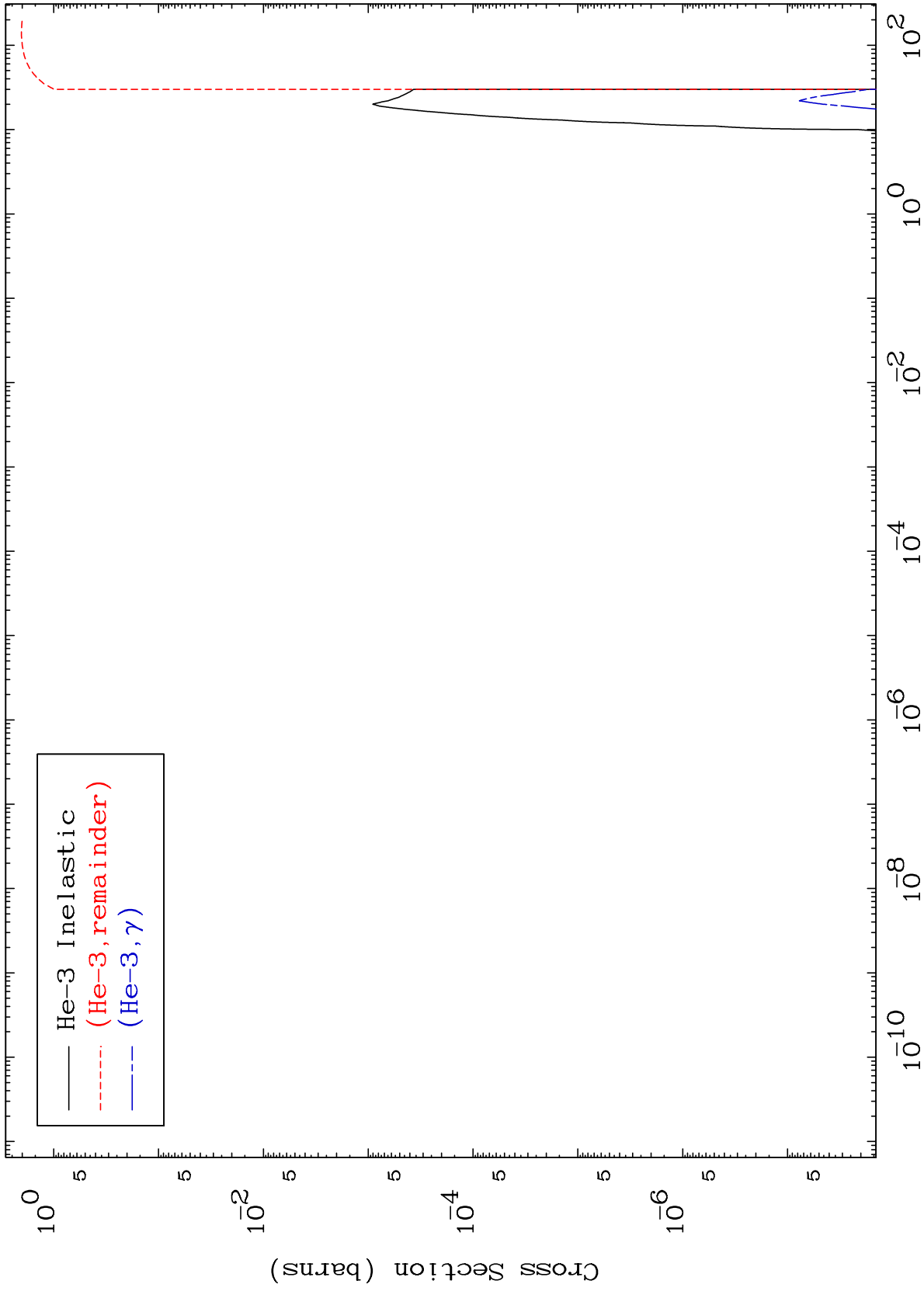
E.Mail:redcullen1@comcast.net  
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 6777

He-3 Major  
0 Kelvin Cross Sections

68-Er-146



1

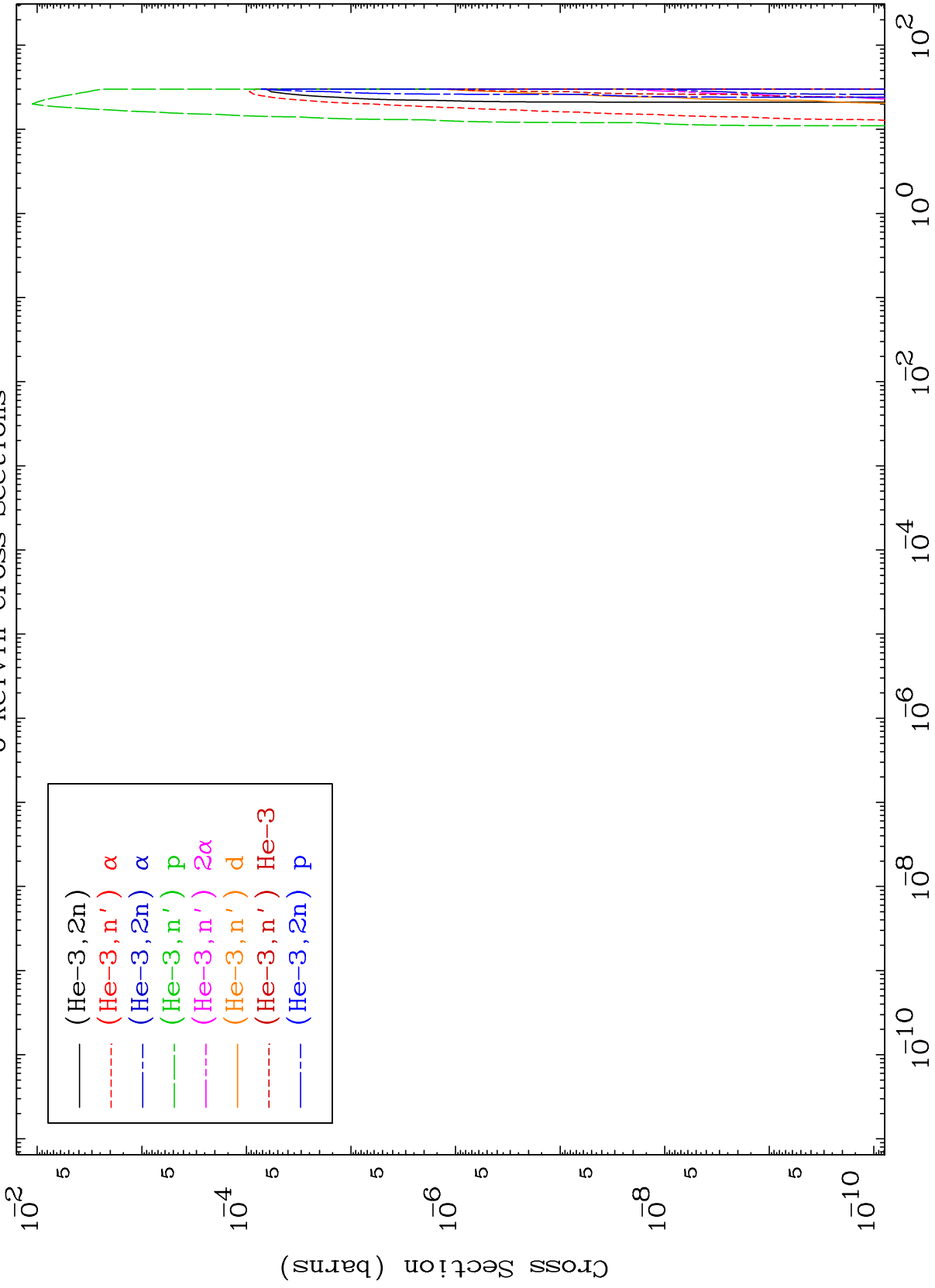
Incident Energy (MeV)

68-Er-146

MAT 6777

He-3 Neutron Production  
0 Kelvin Cross Sections

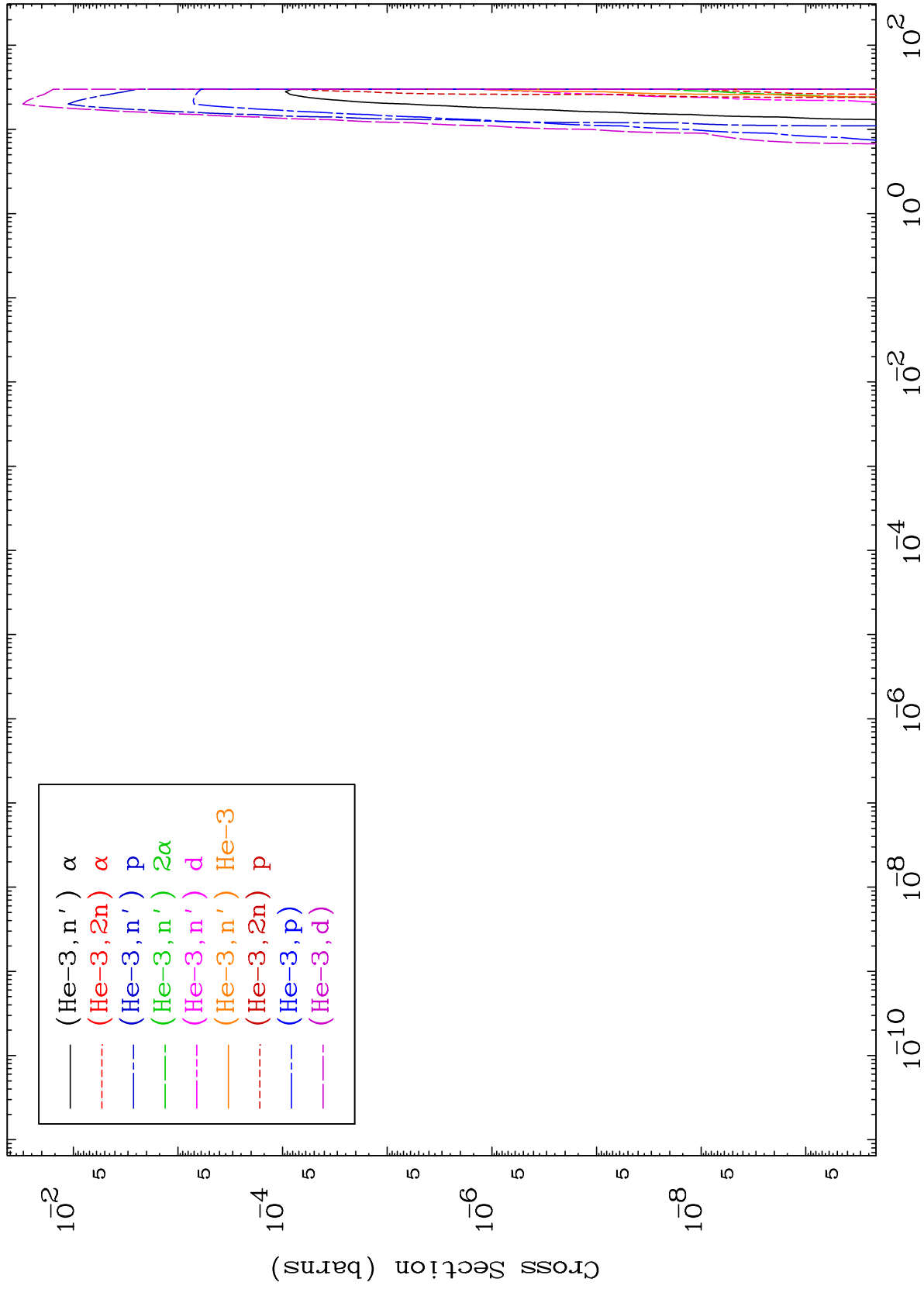
68-Er-146

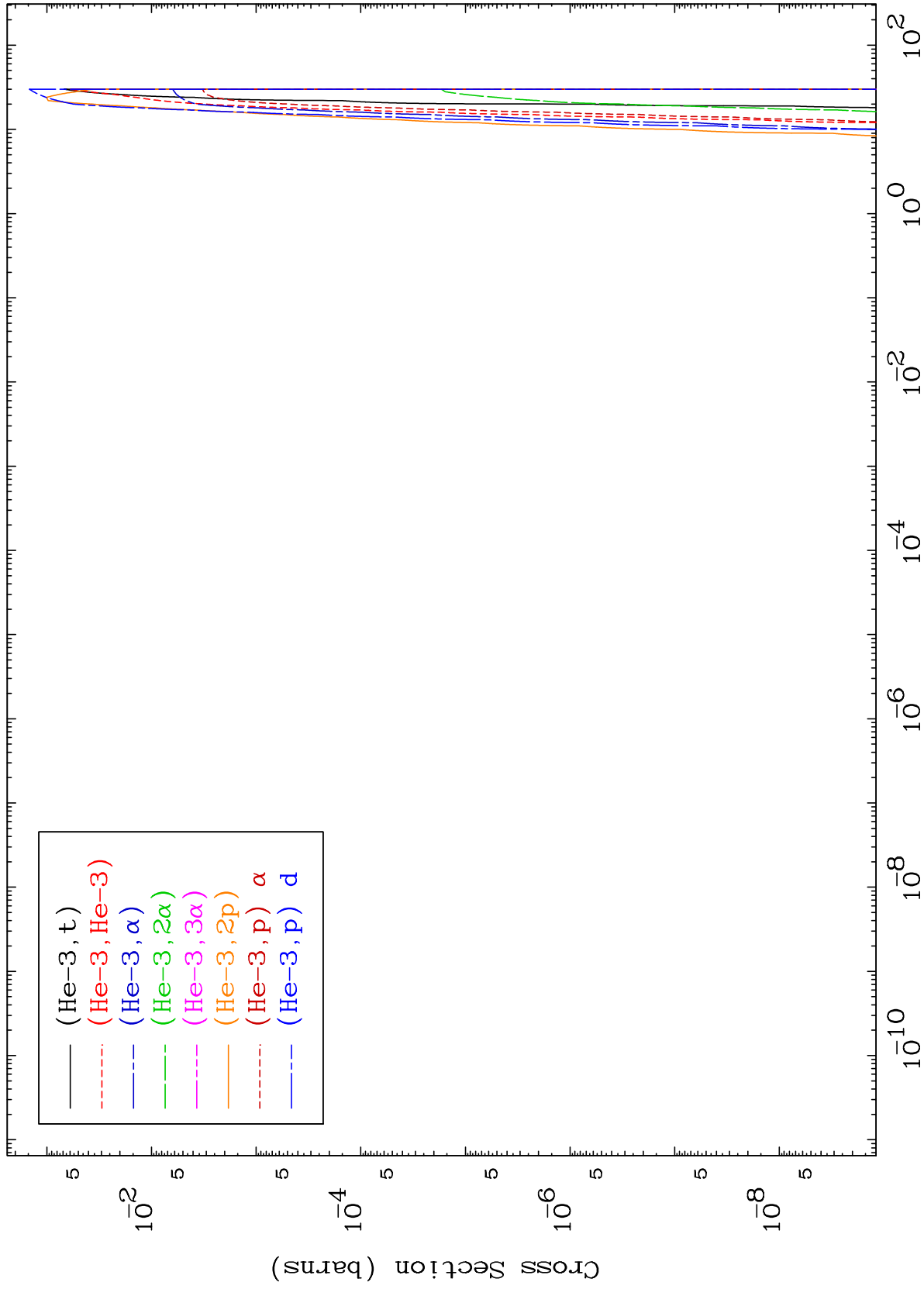


2

Incident Energy (MeV)

68-Er-146

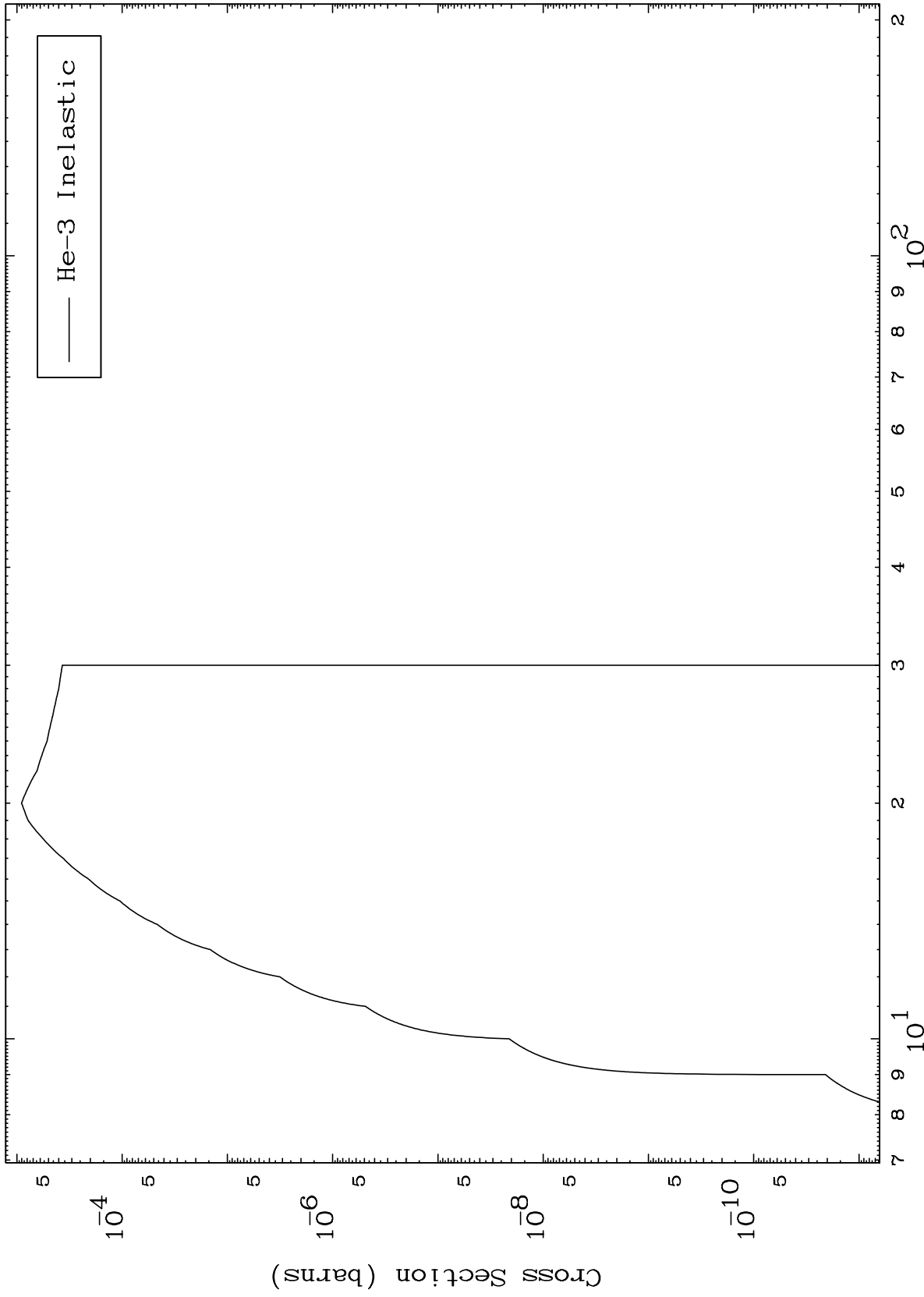




MAT 6777

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

68-Er-146



5

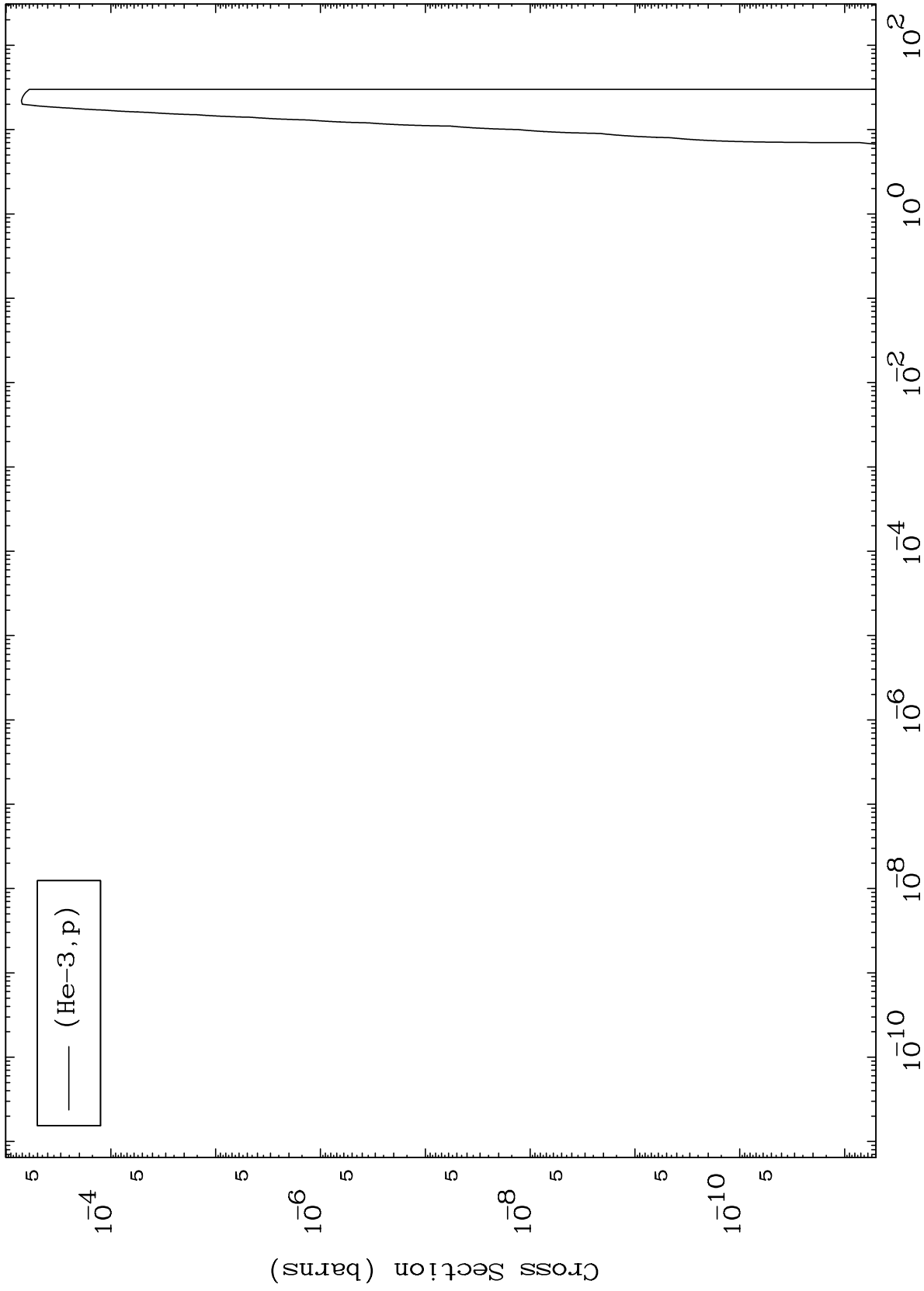
Incident Energy (MeV)

68-Er-146

MAT 6777

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

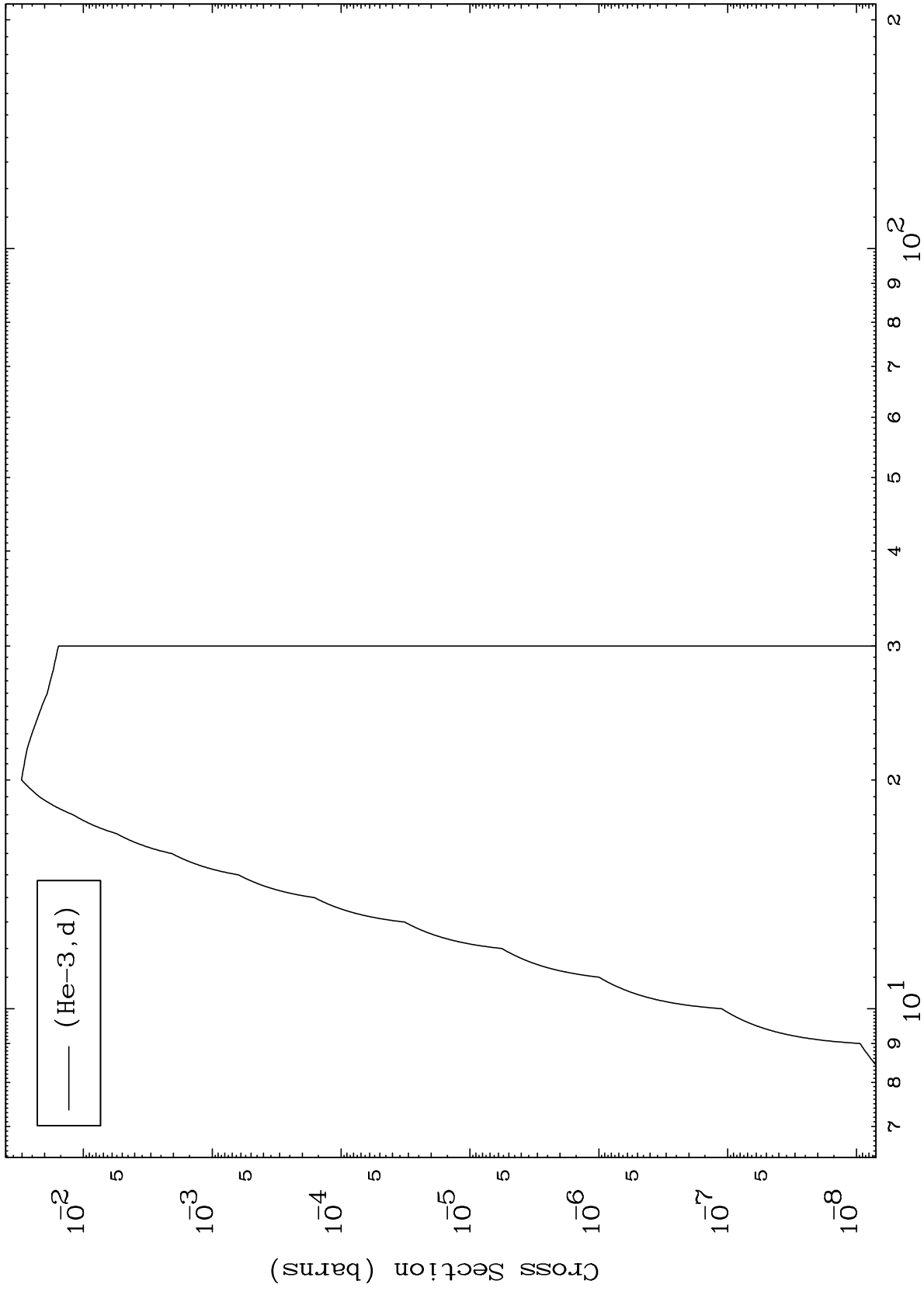
68-Er-146



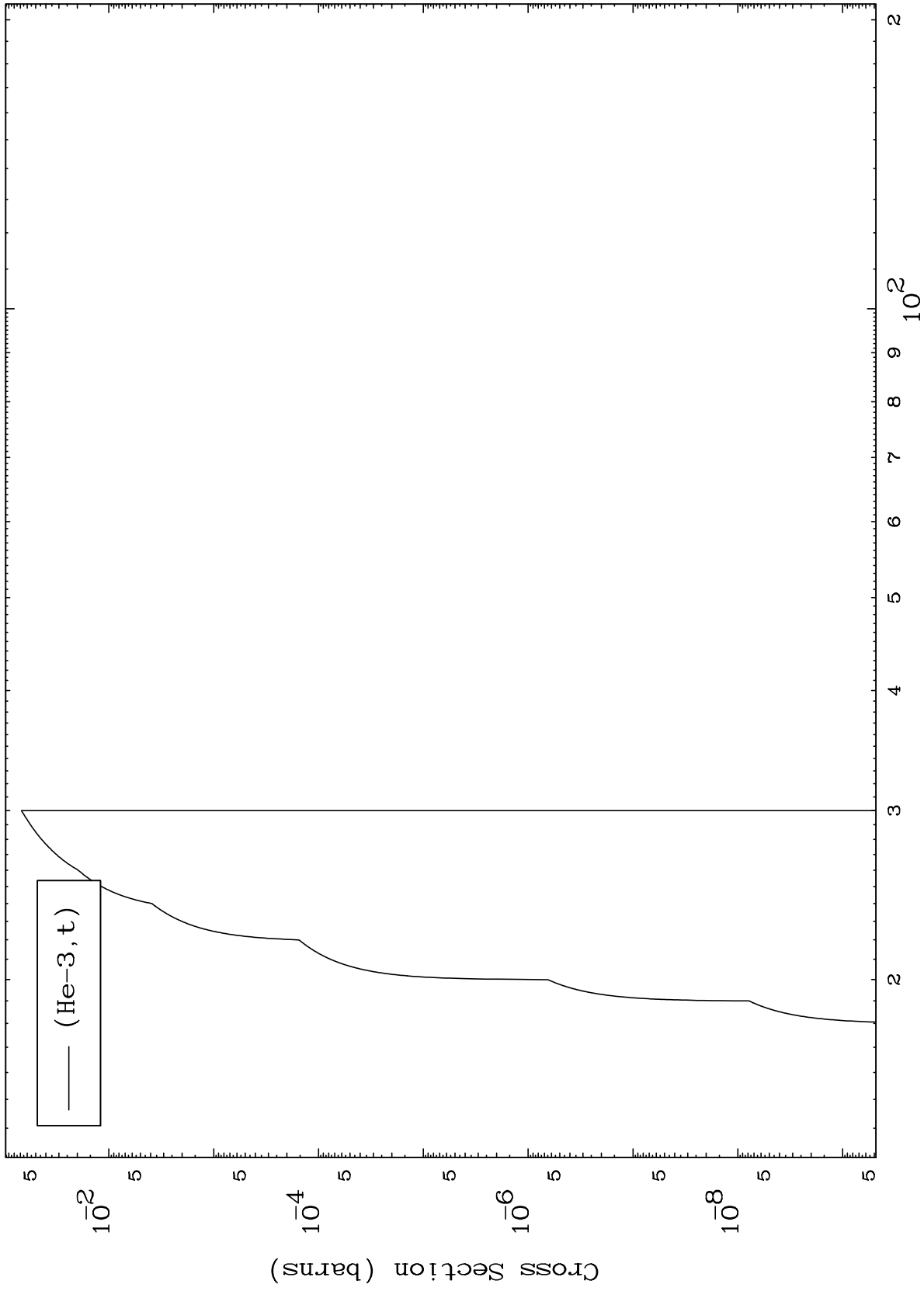
6

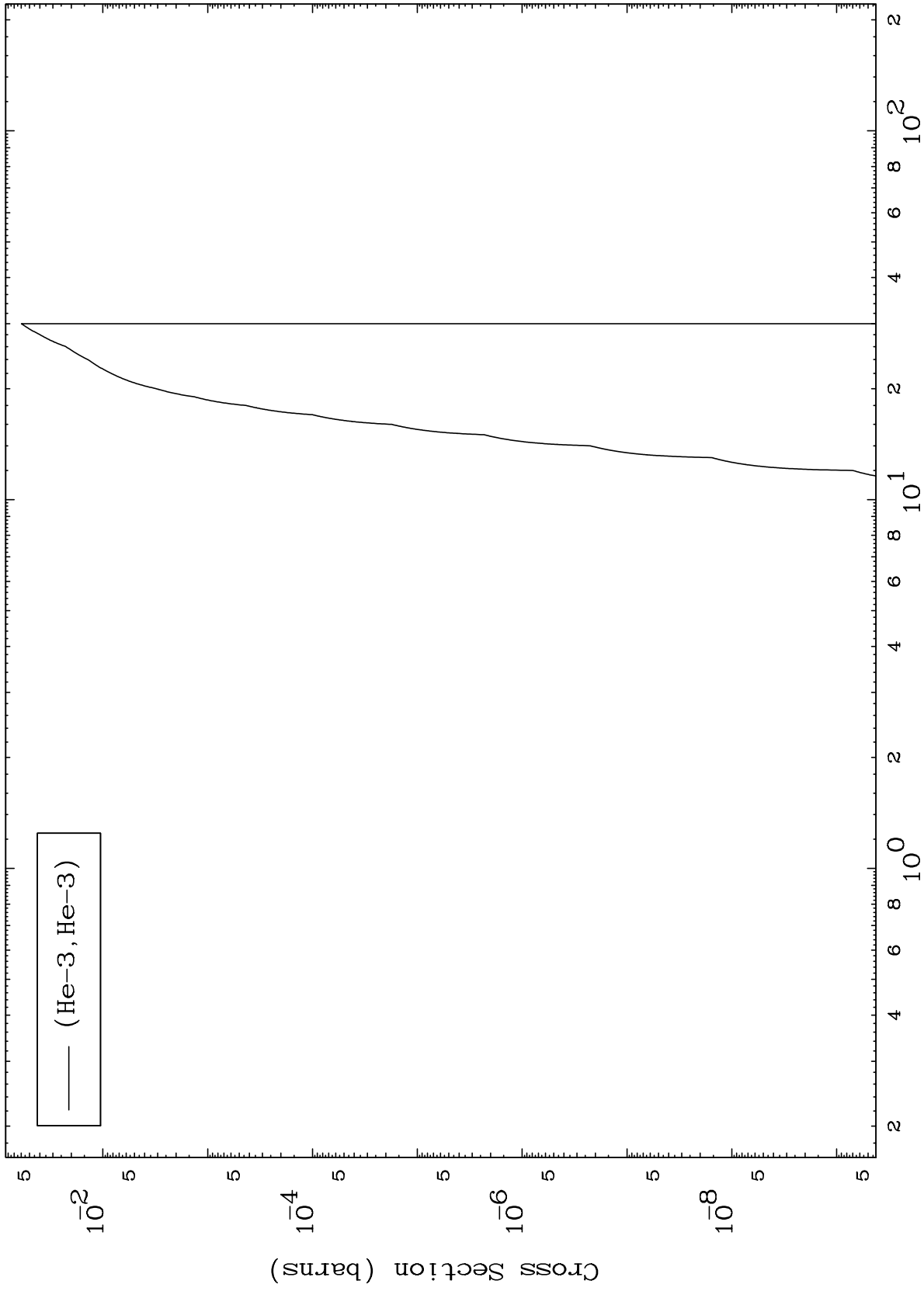
Incident Energy (MeV)

68-Er-146





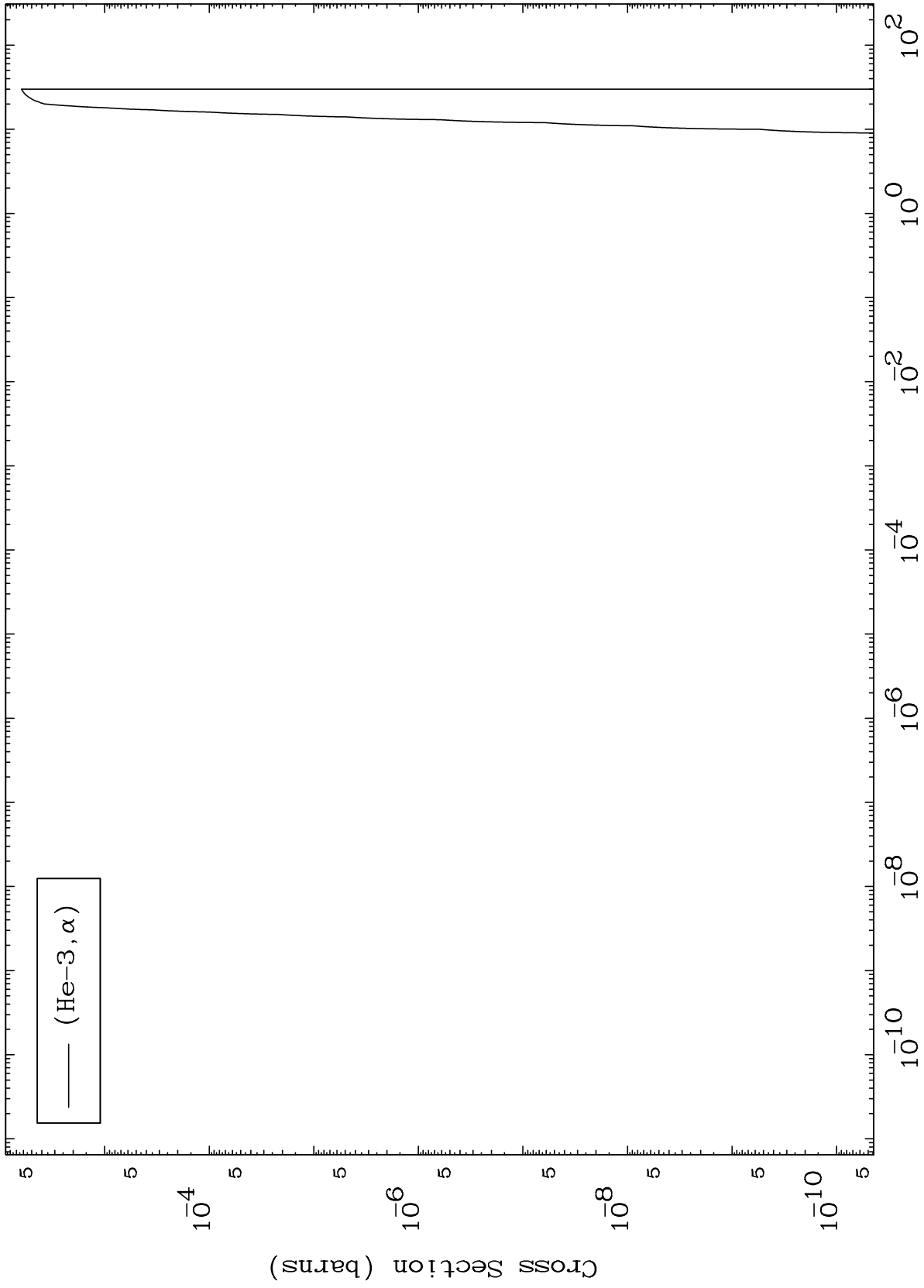




MAT 6777

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

68-Er-146



10

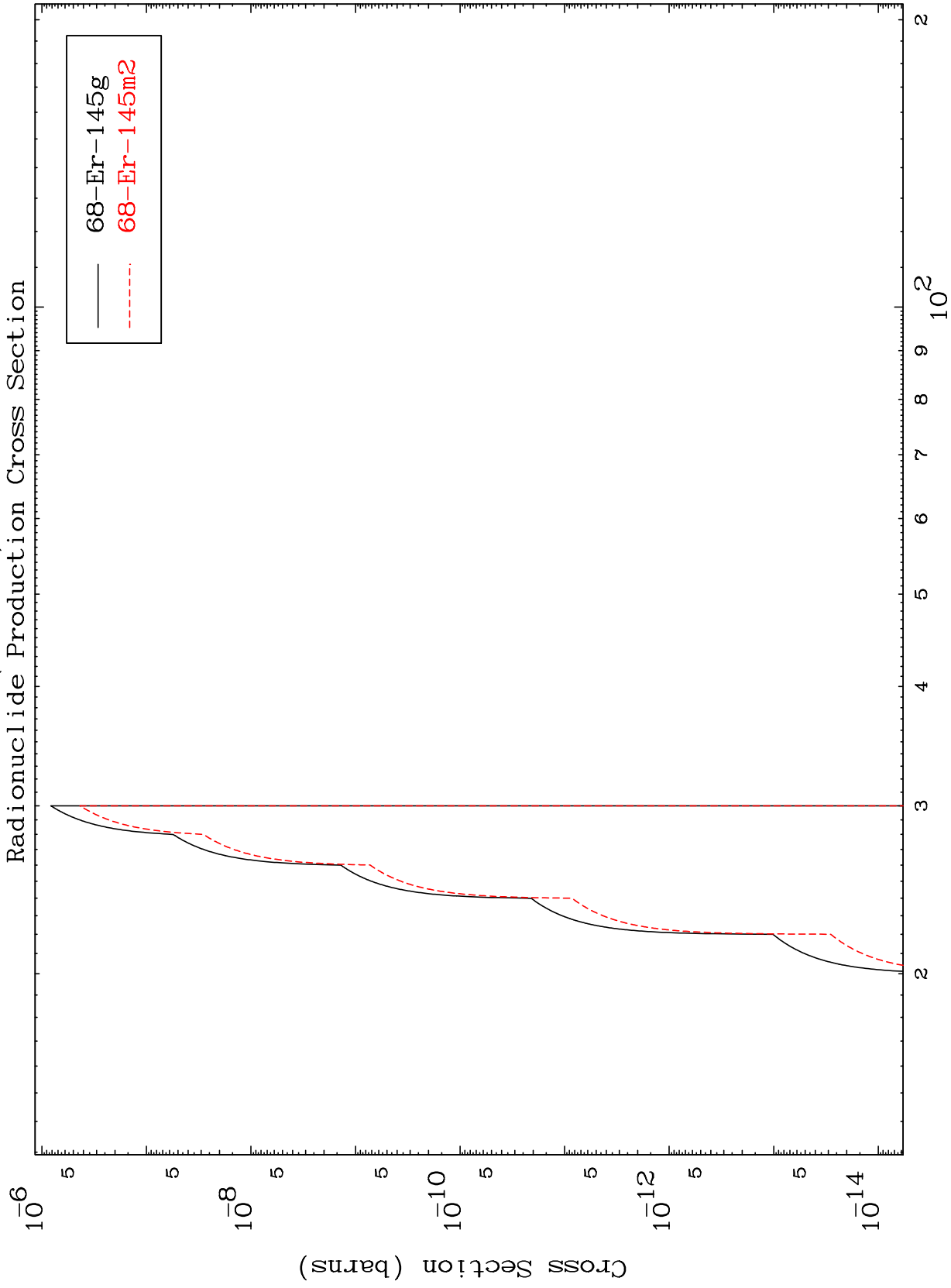
Incident Energy (MeV)

68-Er-146

MAT 6777

(He-3, n') He-3

68-Er-146



11

68-Er-146

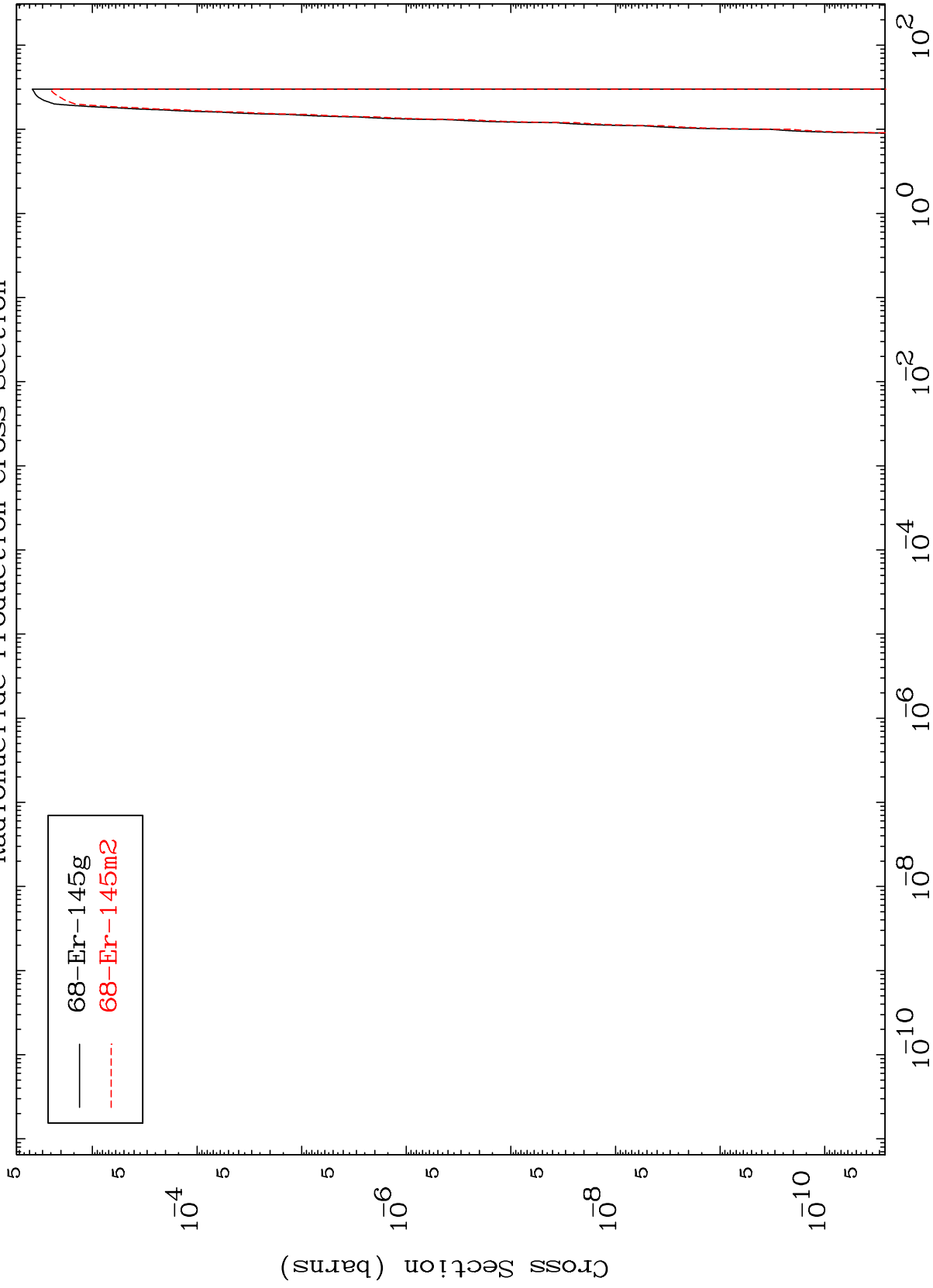
68-Er-146

MAT 6777

(He-3,  $\alpha$ )

68-Er-146

Radionuclide Production Cross Section



12

Incident Energy (MeV)

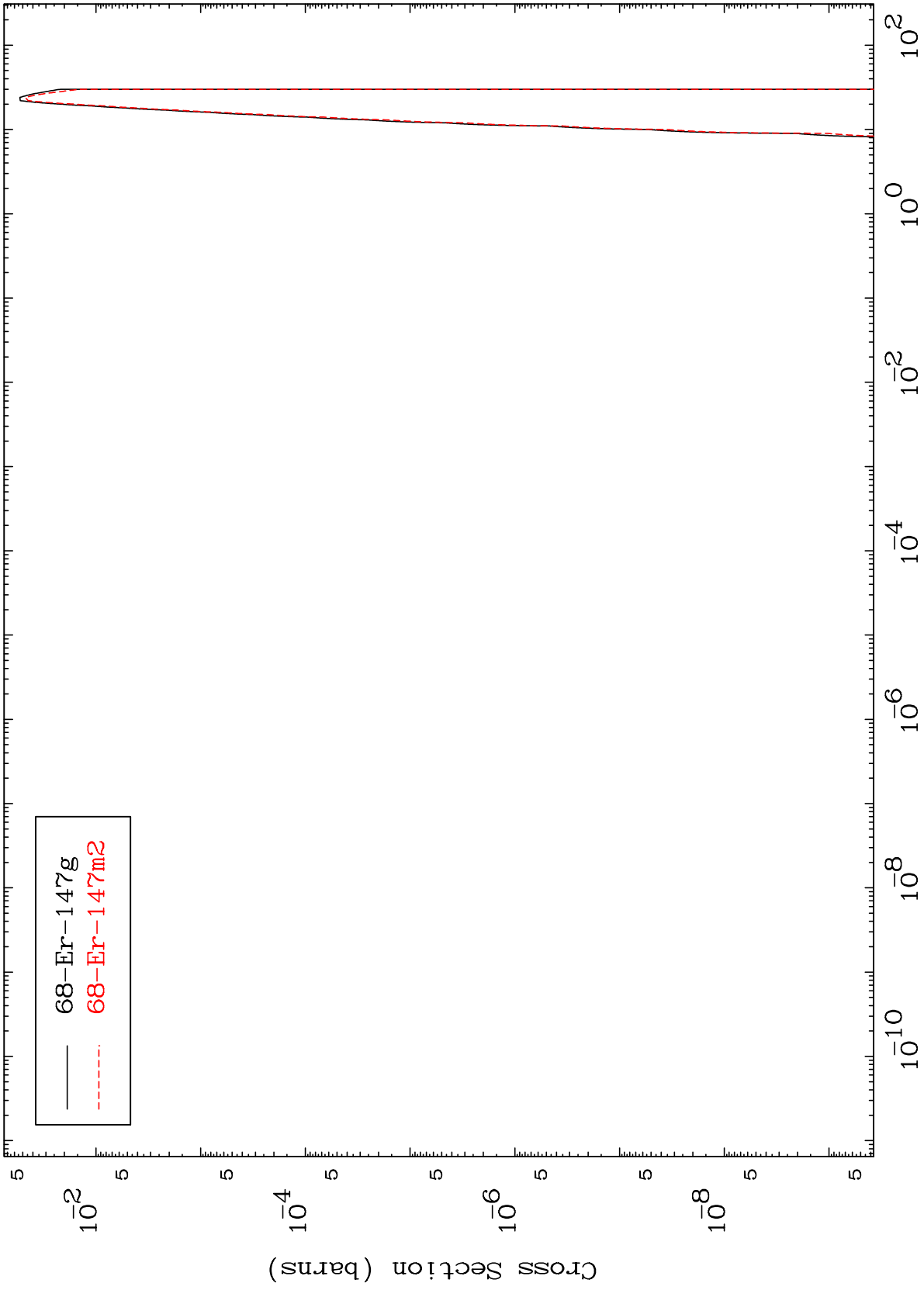
68-Er-146

MAT 6777

(He-3,2p)

68-Er-146

Radionuclide Production Cross Section



13

Incident Energy (MeV)

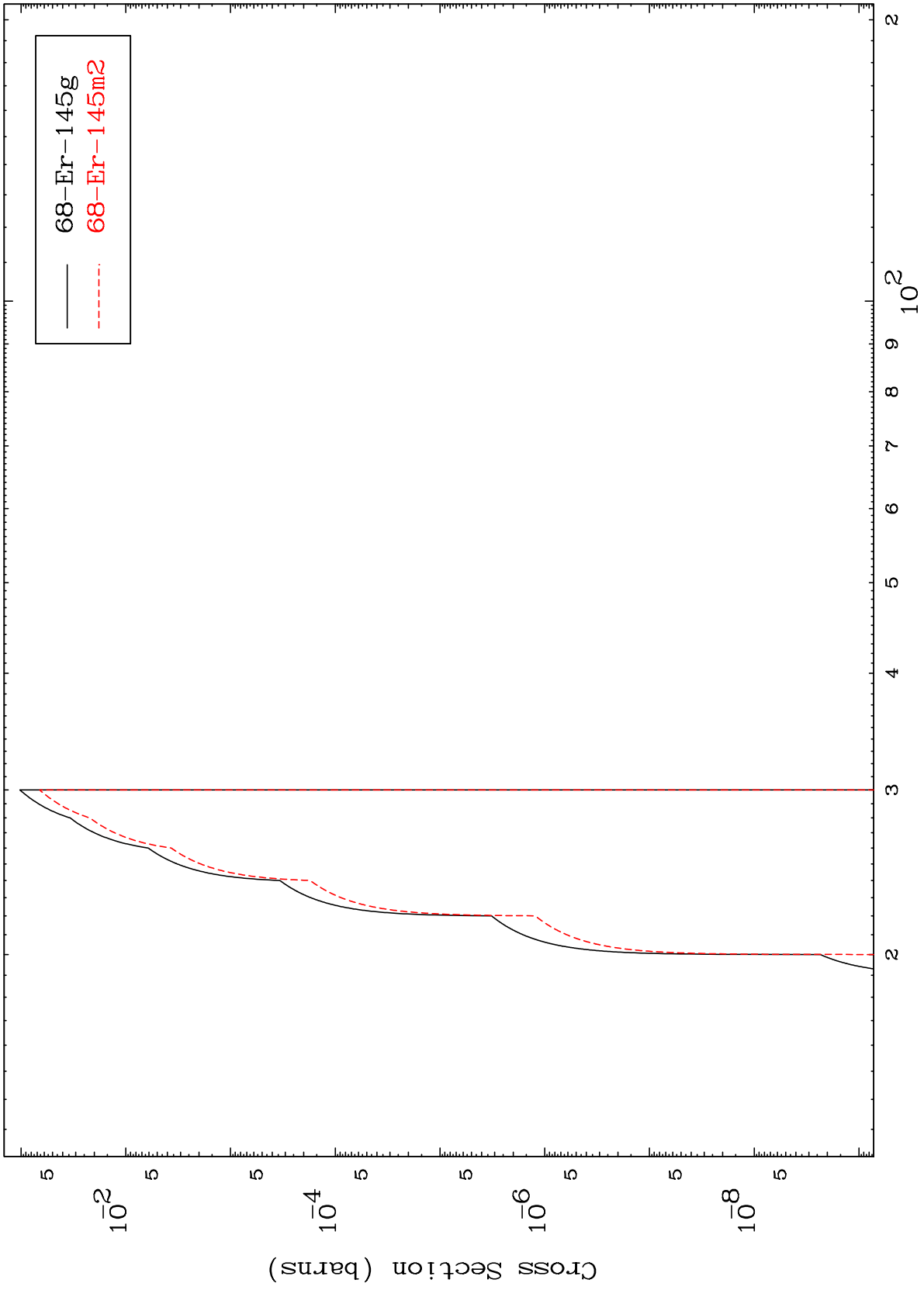
68-Er-146

MAT 6777

(He-3,p) t

68-Er-146

Radionuclide Production Cross Section



14

Incident Energy (MeV)

68-Er-146