

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

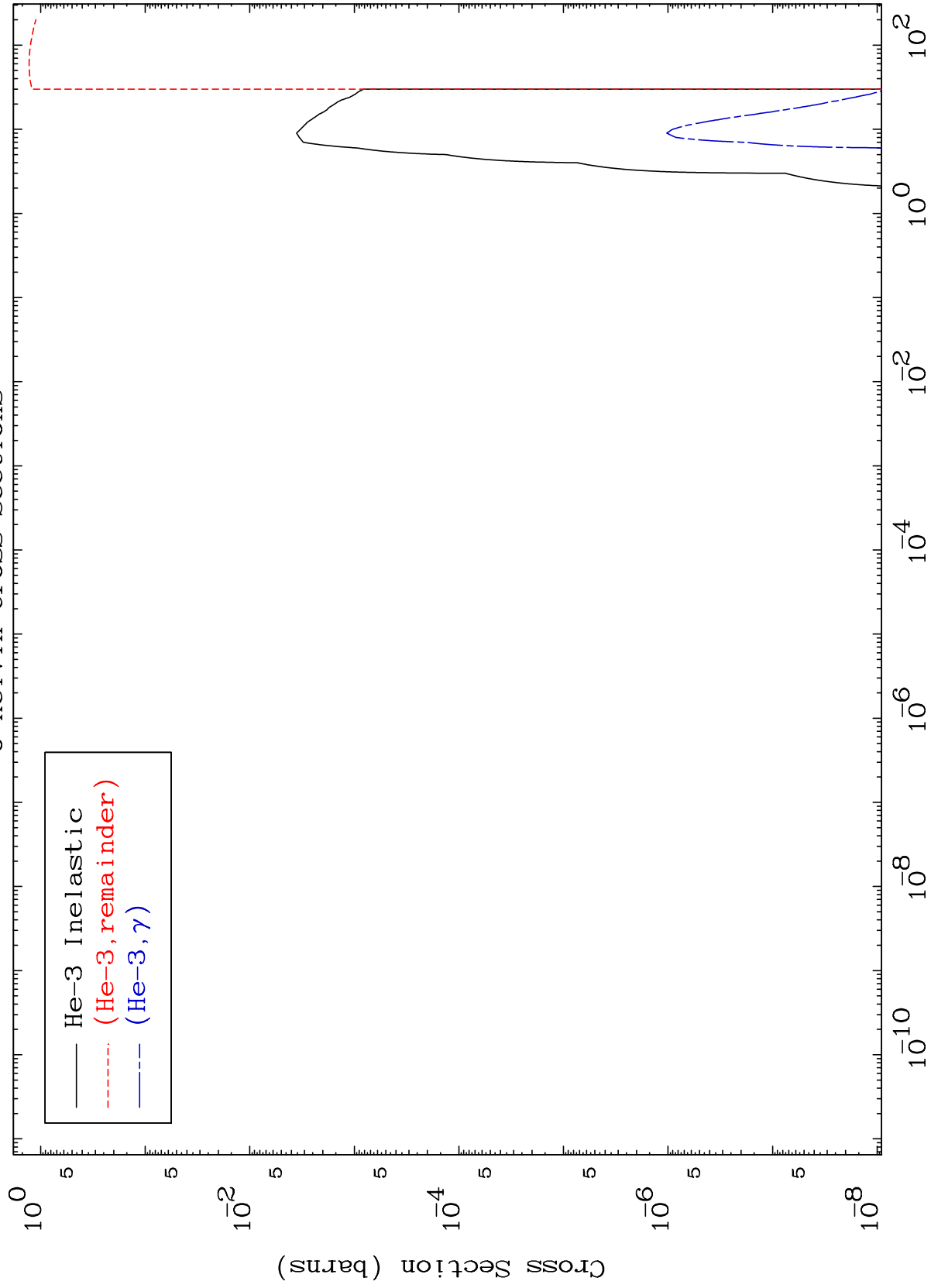
E.Mail:redcullen1@comcast.net  
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 2122

He-3 Major  
0 Kelvin Cross Sections

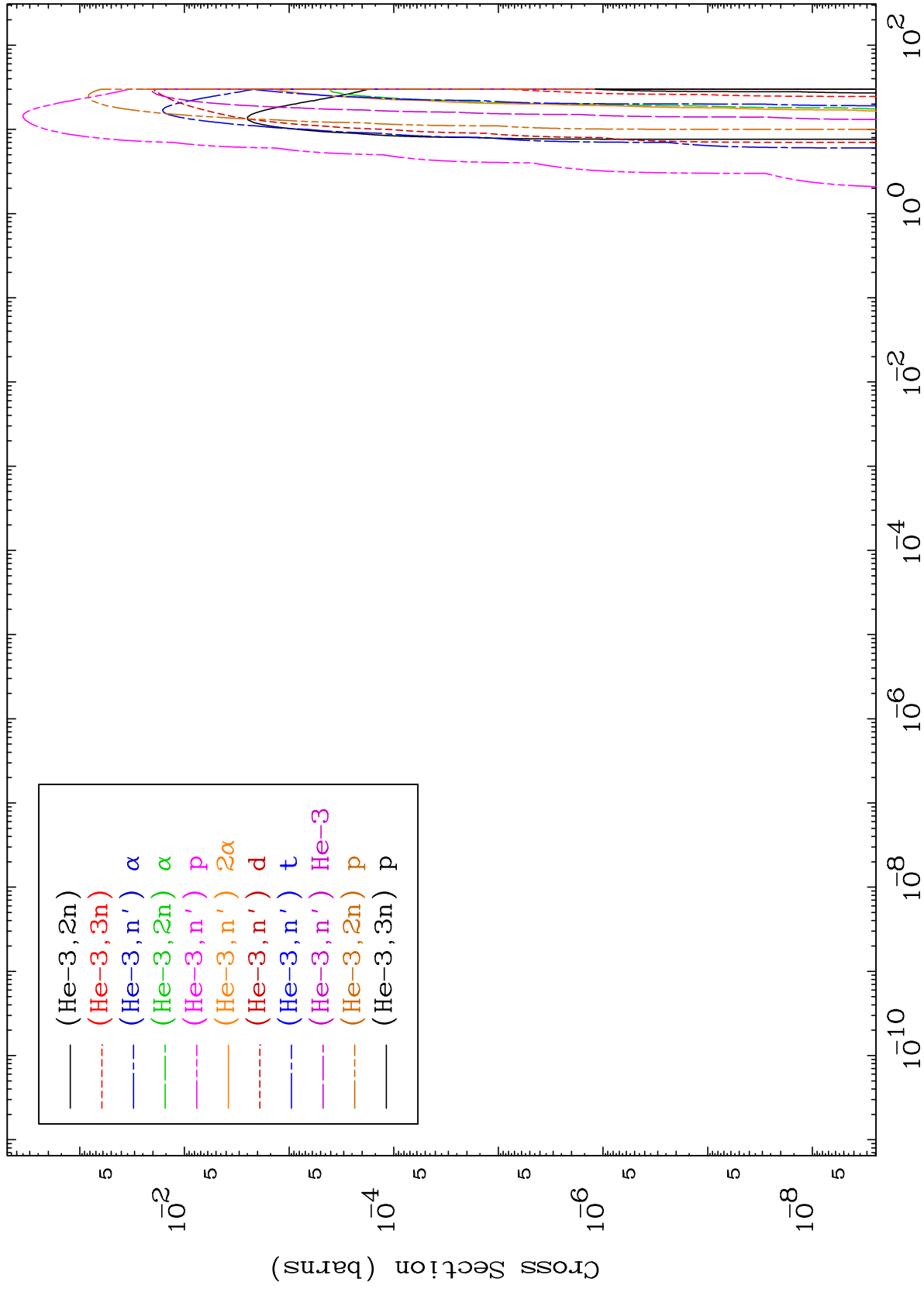
21-Sc-44



MAT 2122

He-3 Neutron Production  
0 Kelvin Cross Sections

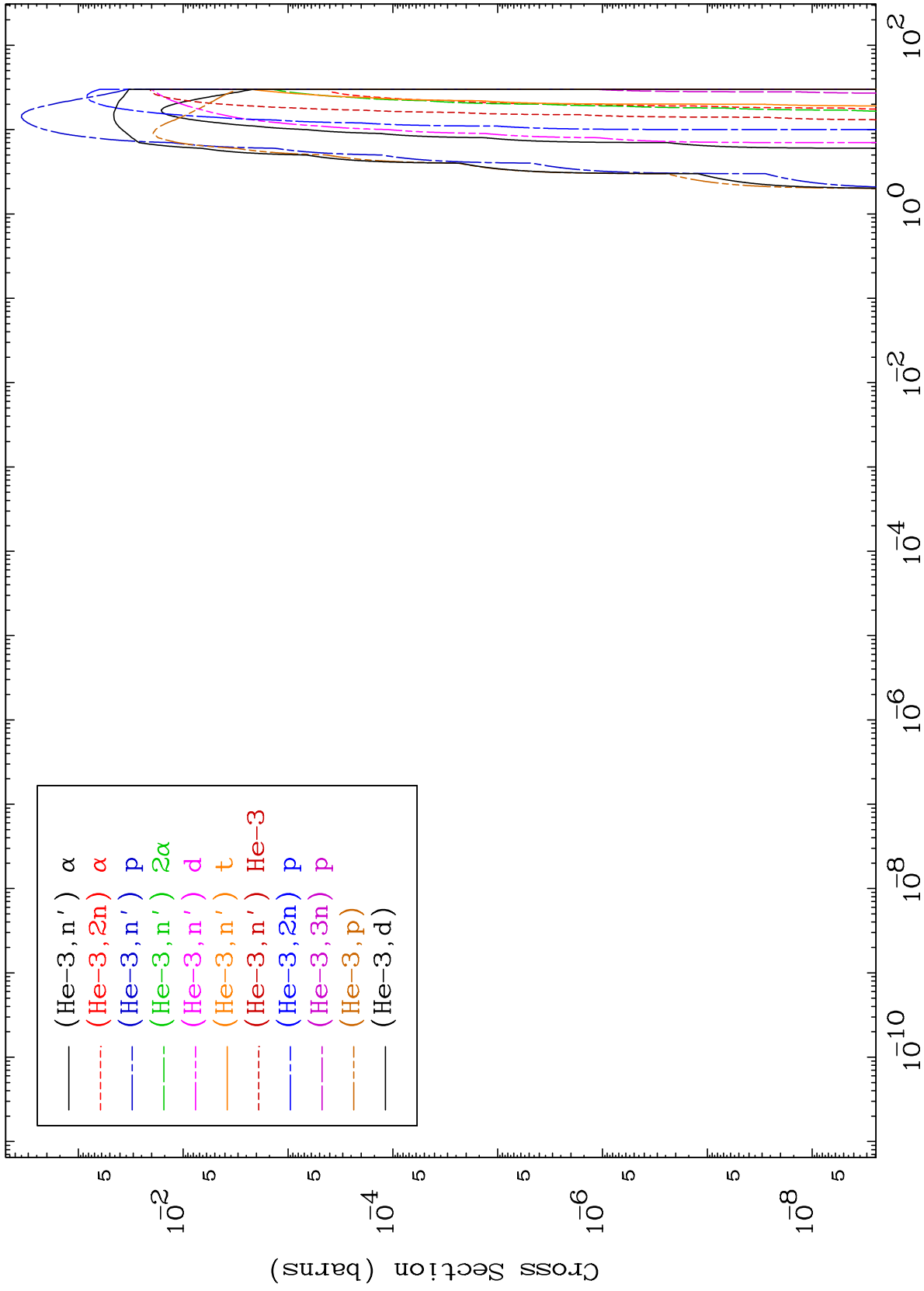
21-Sc-44

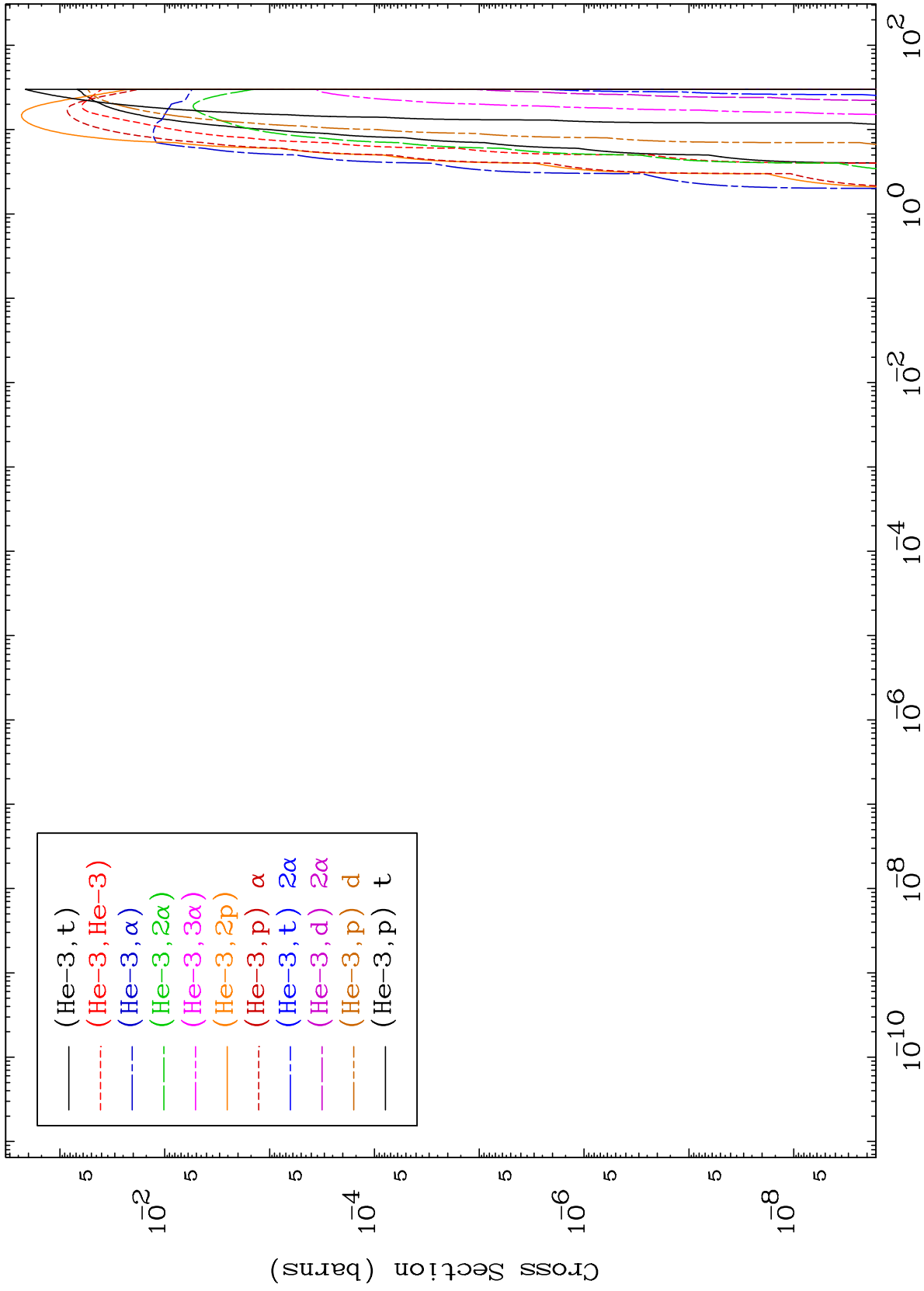


2

Incident Energy (MeV)

21-Sc-44

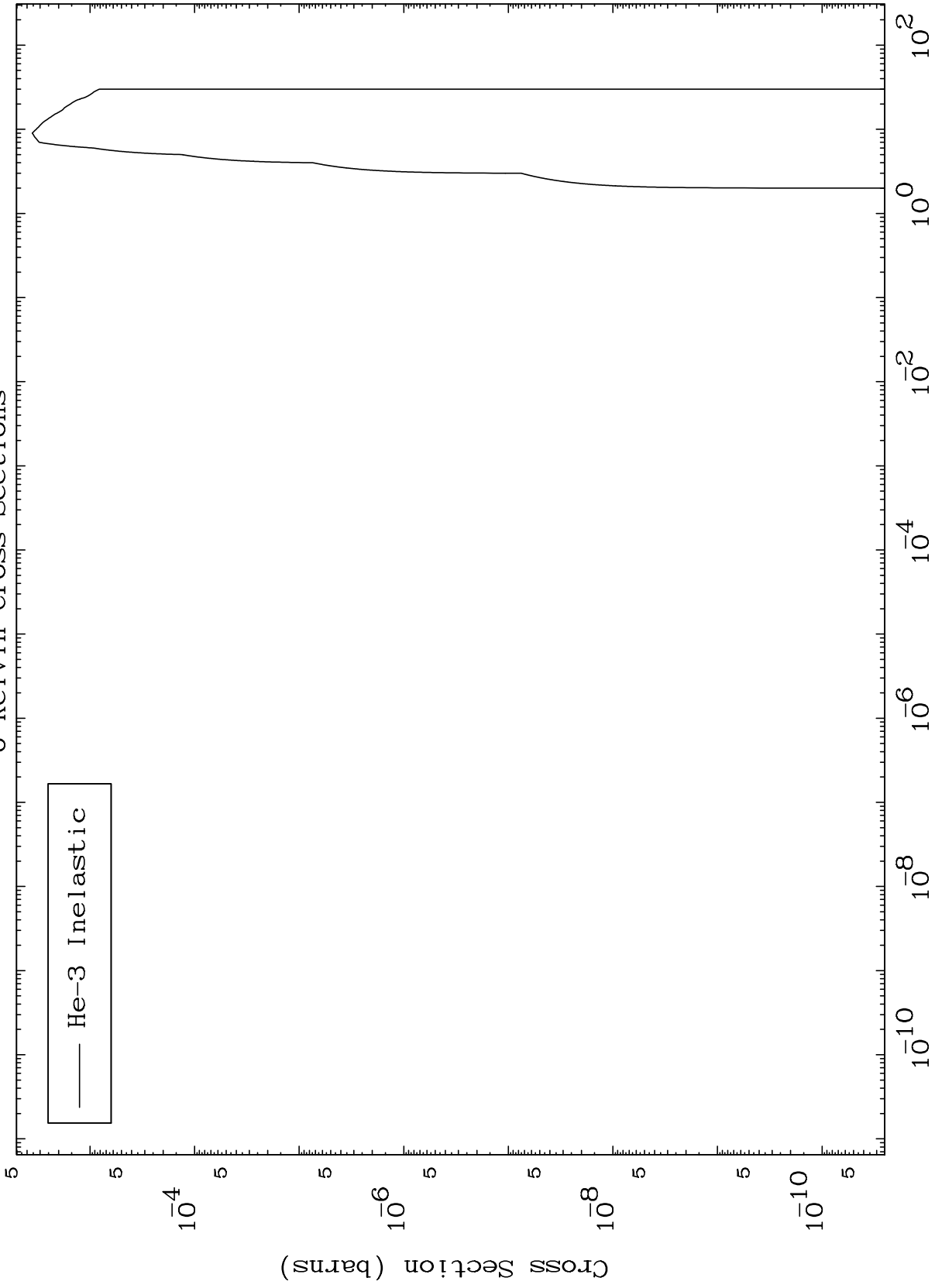




MAT 2122

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

21-Sc-44



5

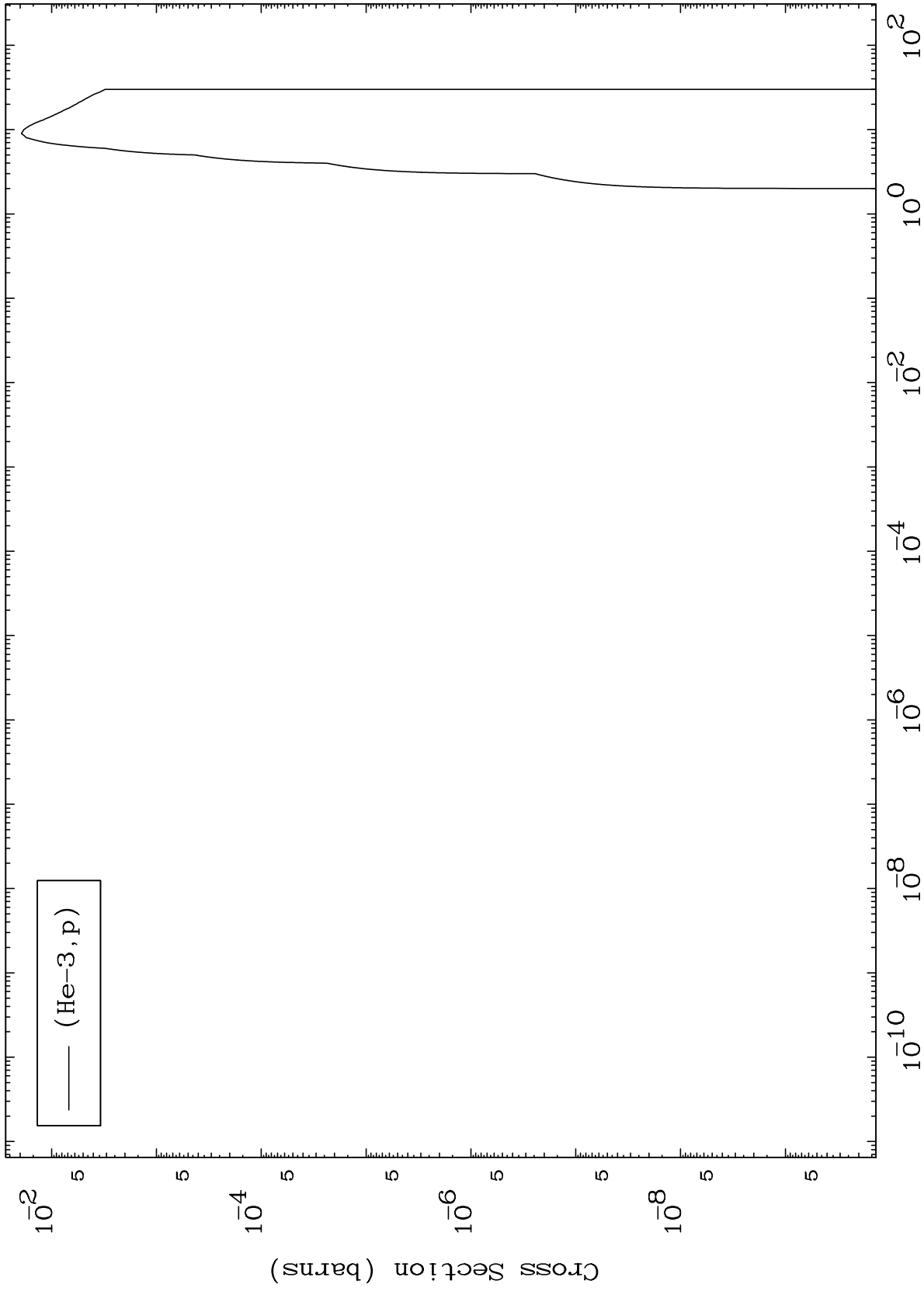
Incident Energy (MeV)

21-Sc-44

MAT 2122

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

21-Sc-44



6

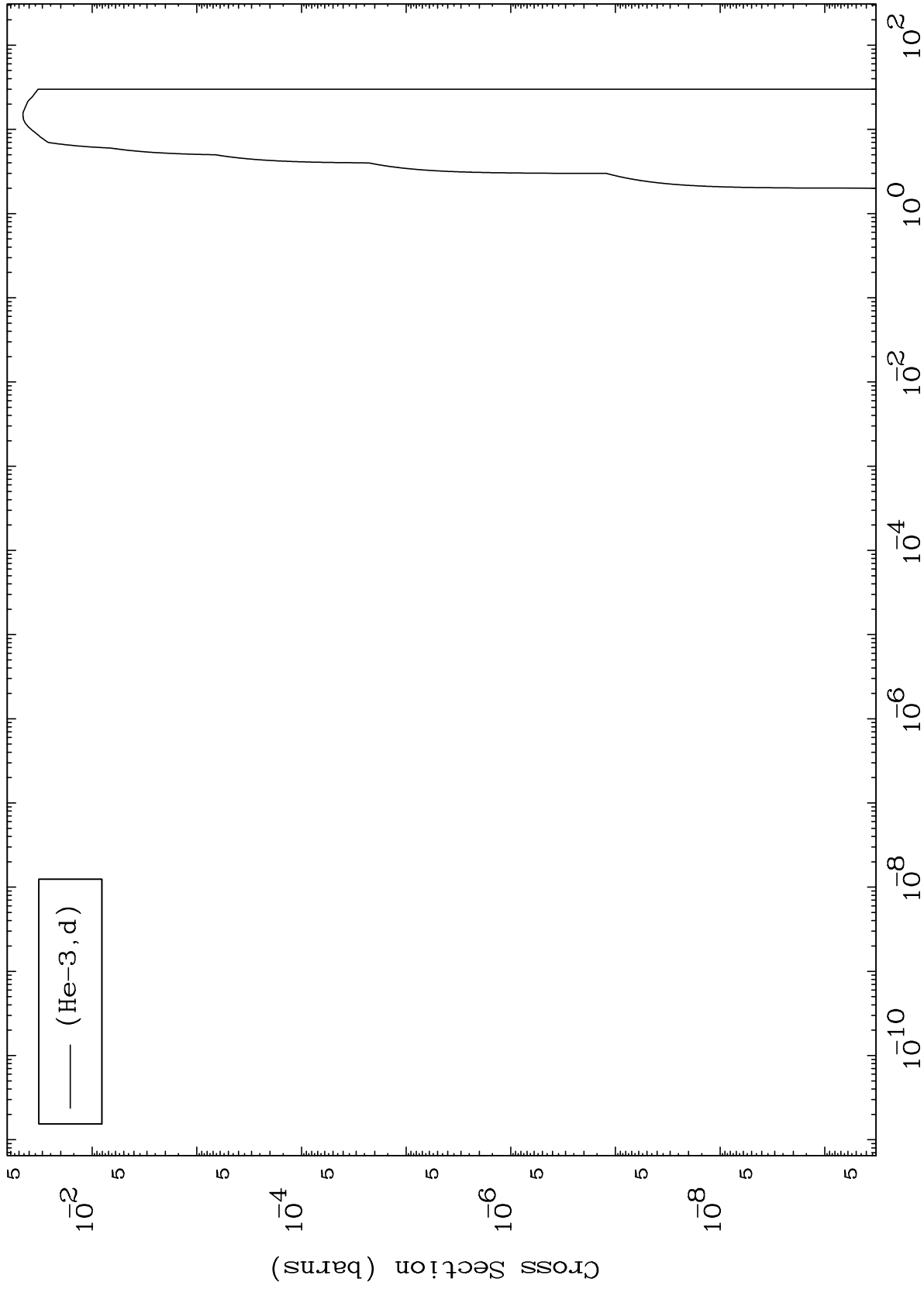
Incident Energy (MeV)

21-Sc-44

MAT 2122

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

21-Sc-44



7

Incident Energy (MeV)

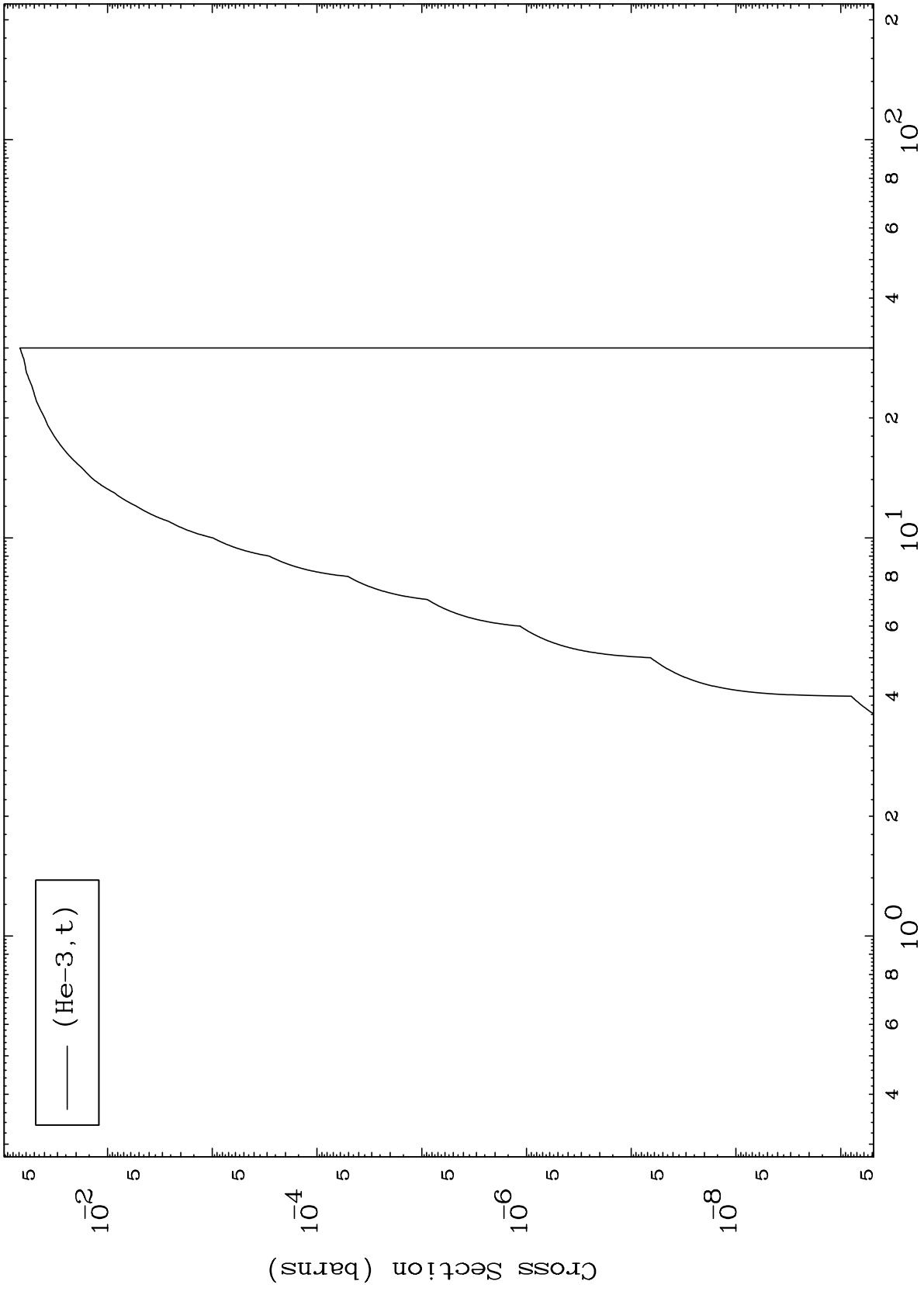
21-Sc-44



MAT 2122

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

21-Sc-44



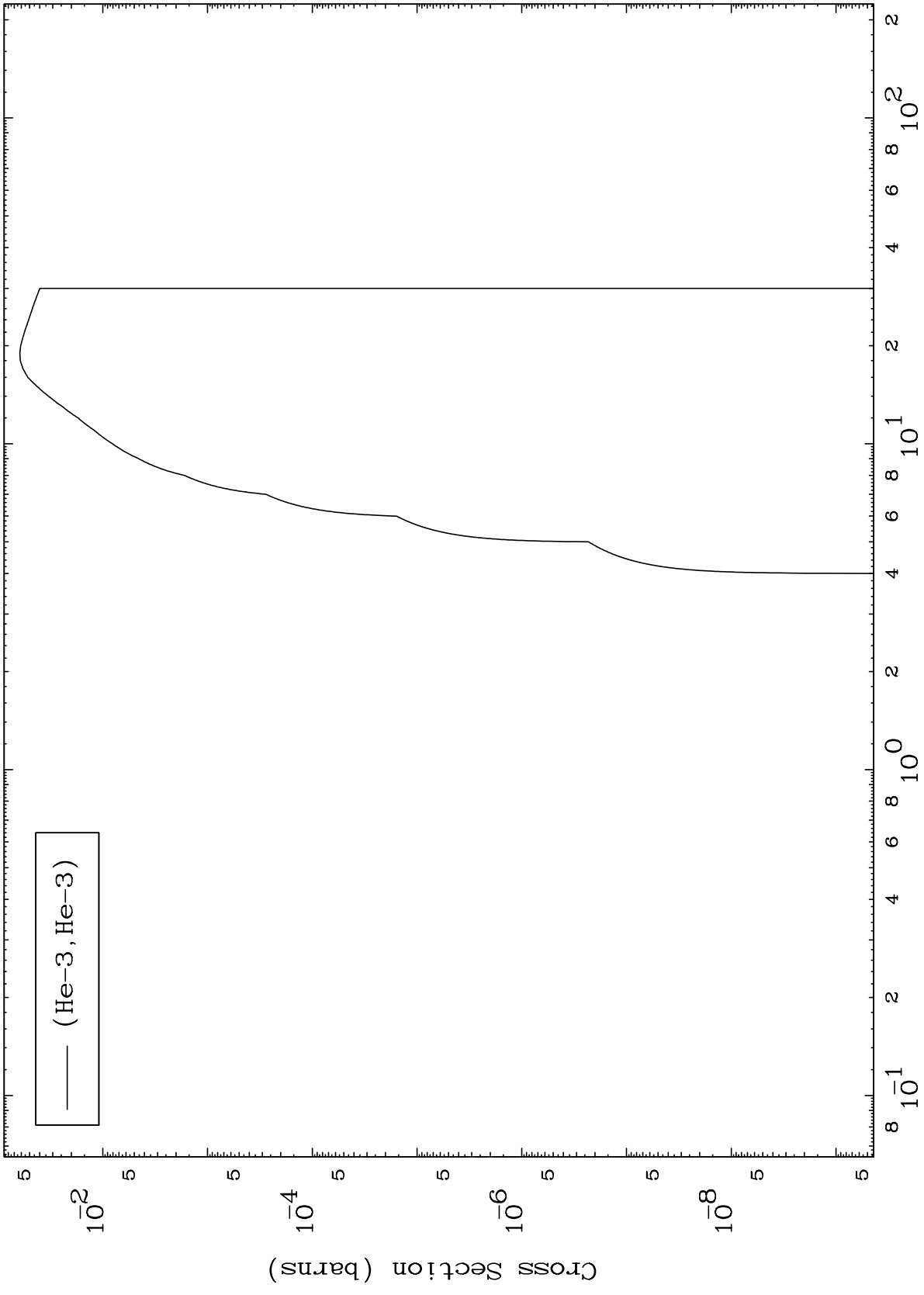
8

21-Sc-44

MAT 2122

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

21-Sc-44



9

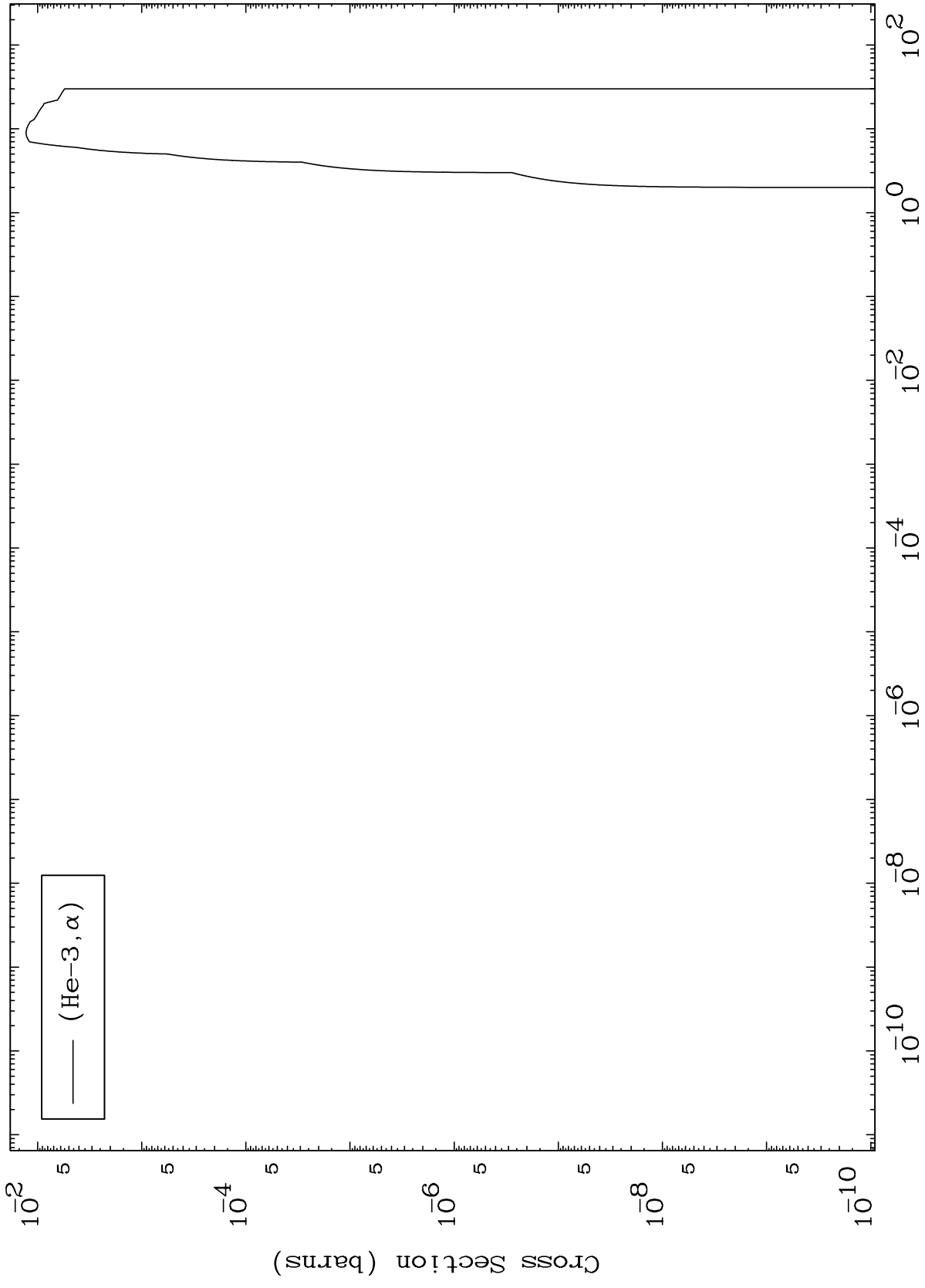
Incident Energy (MeV)

21-Sc-44

MAT 2122

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

21-Sc-44



10

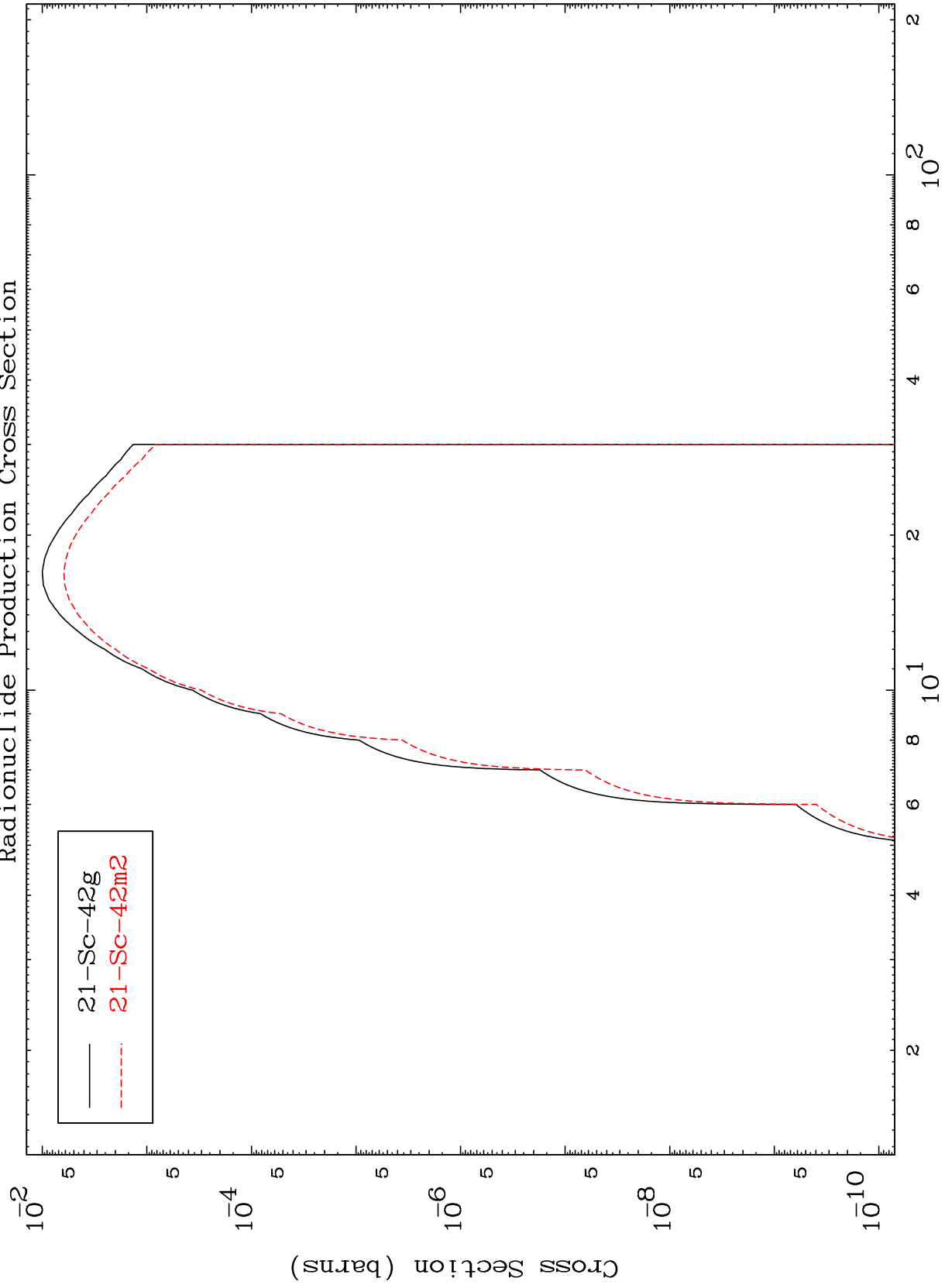
Incident Energy (MeV)

21-Sc-44

MAT 2122

21-Sc-44

(He-3, n')  $\alpha$   
Radionuclide Production Cross Section



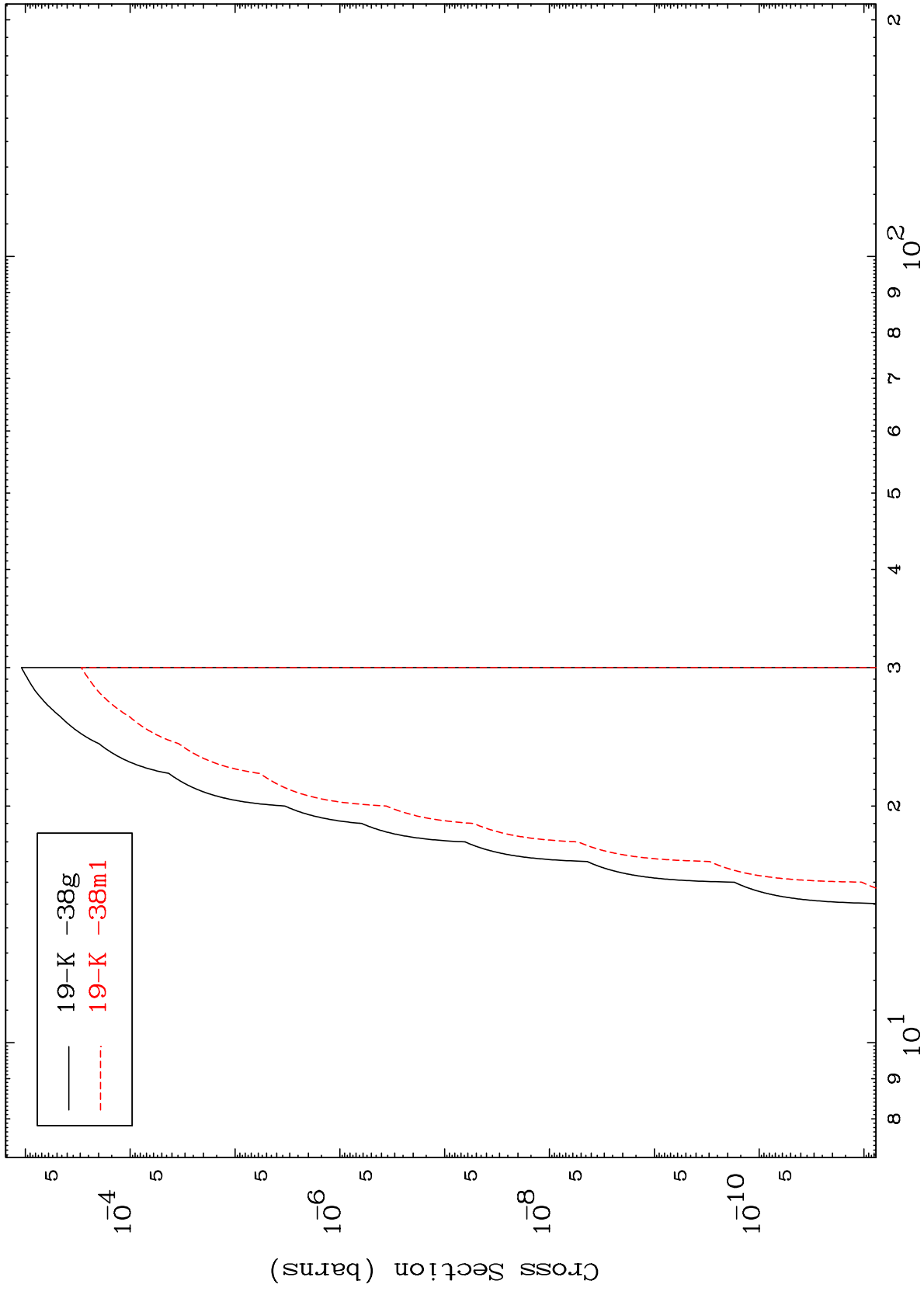
11

21-Sc-44

MAT 2122

21-Sc-44

(He-3, n')  $2\alpha$   
Radionuclide Production Cross Section



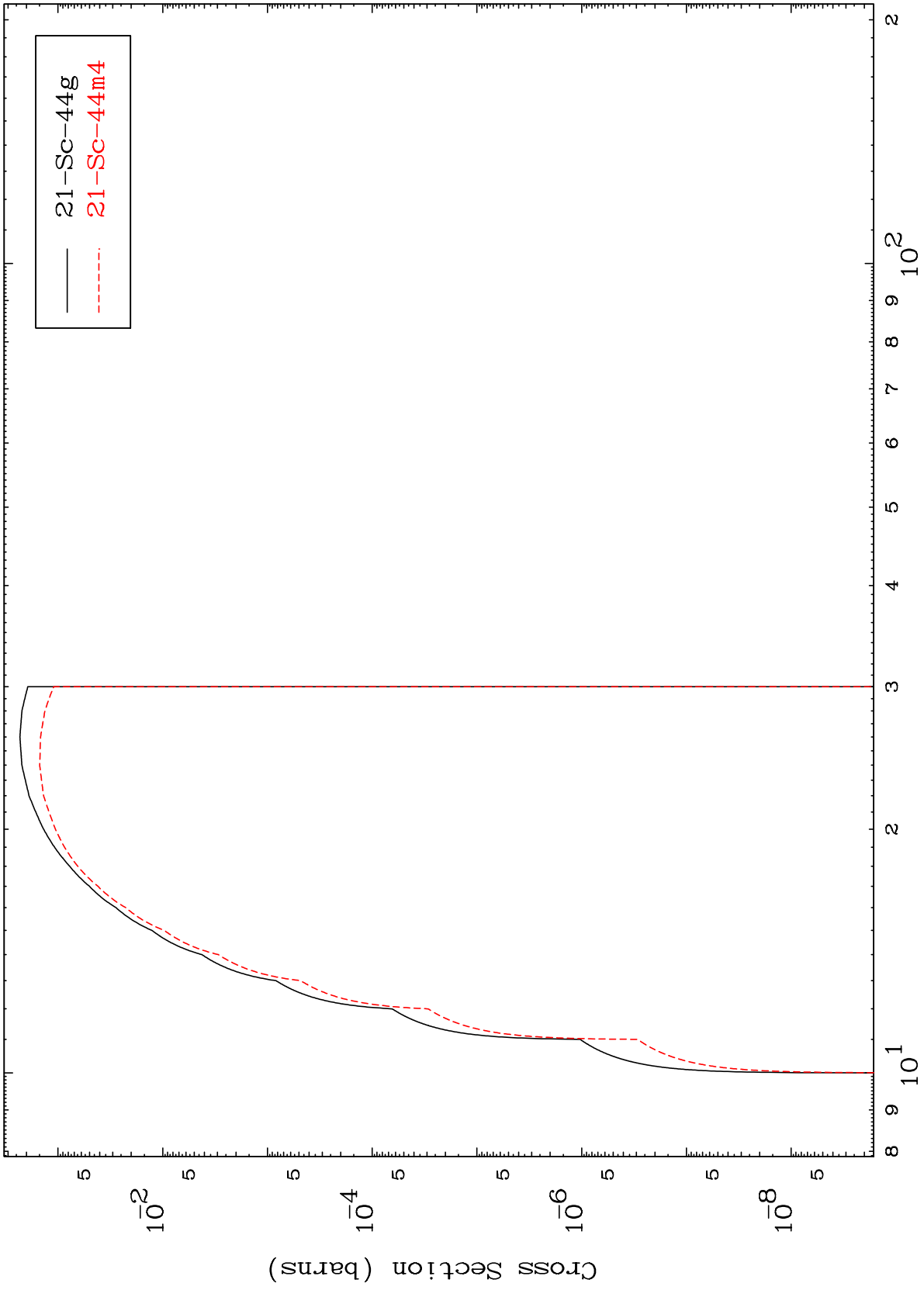
12

21-Sc-44

MAT 2122

21-Sc-44

(He-3,2n) p  
Radionuclide Production Cross Section



13

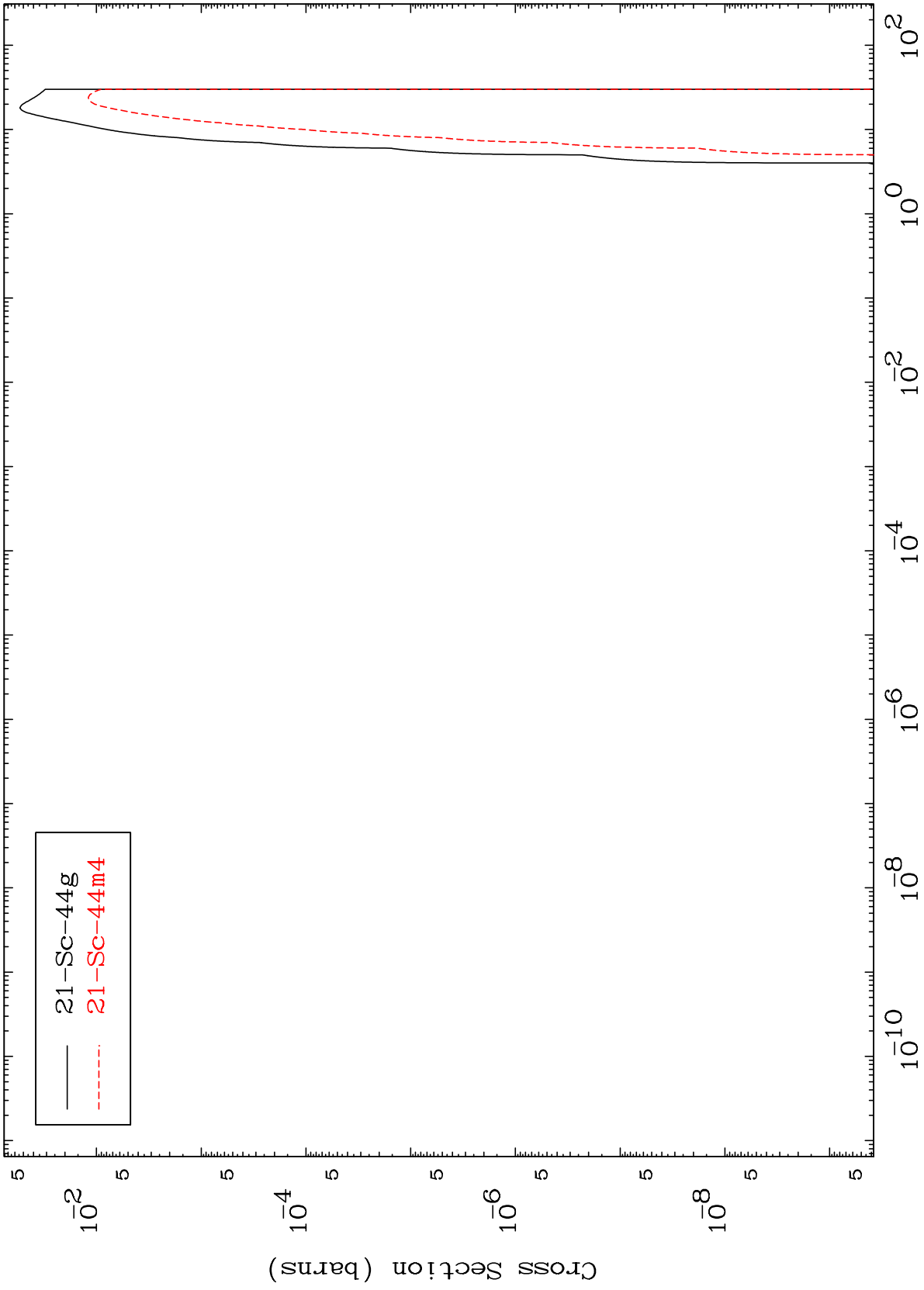
21-Sc-44

MAT 2122

(He-3, He-3)

21-Sc-44

Radionuclide Production Cross Section

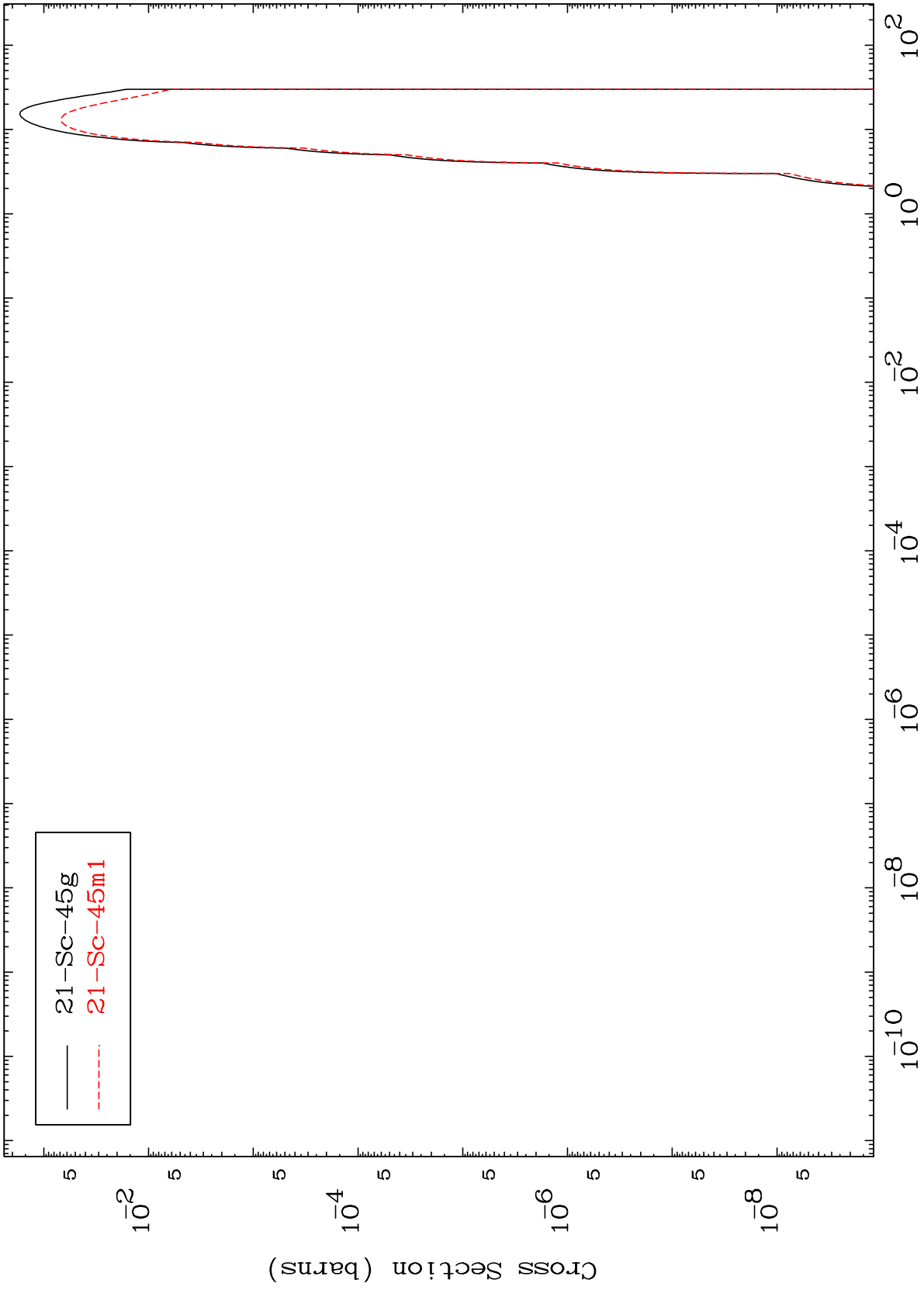


MAT 2122

(He-3,2p)

21-Sc-44

Radionuclide Production Cross Section



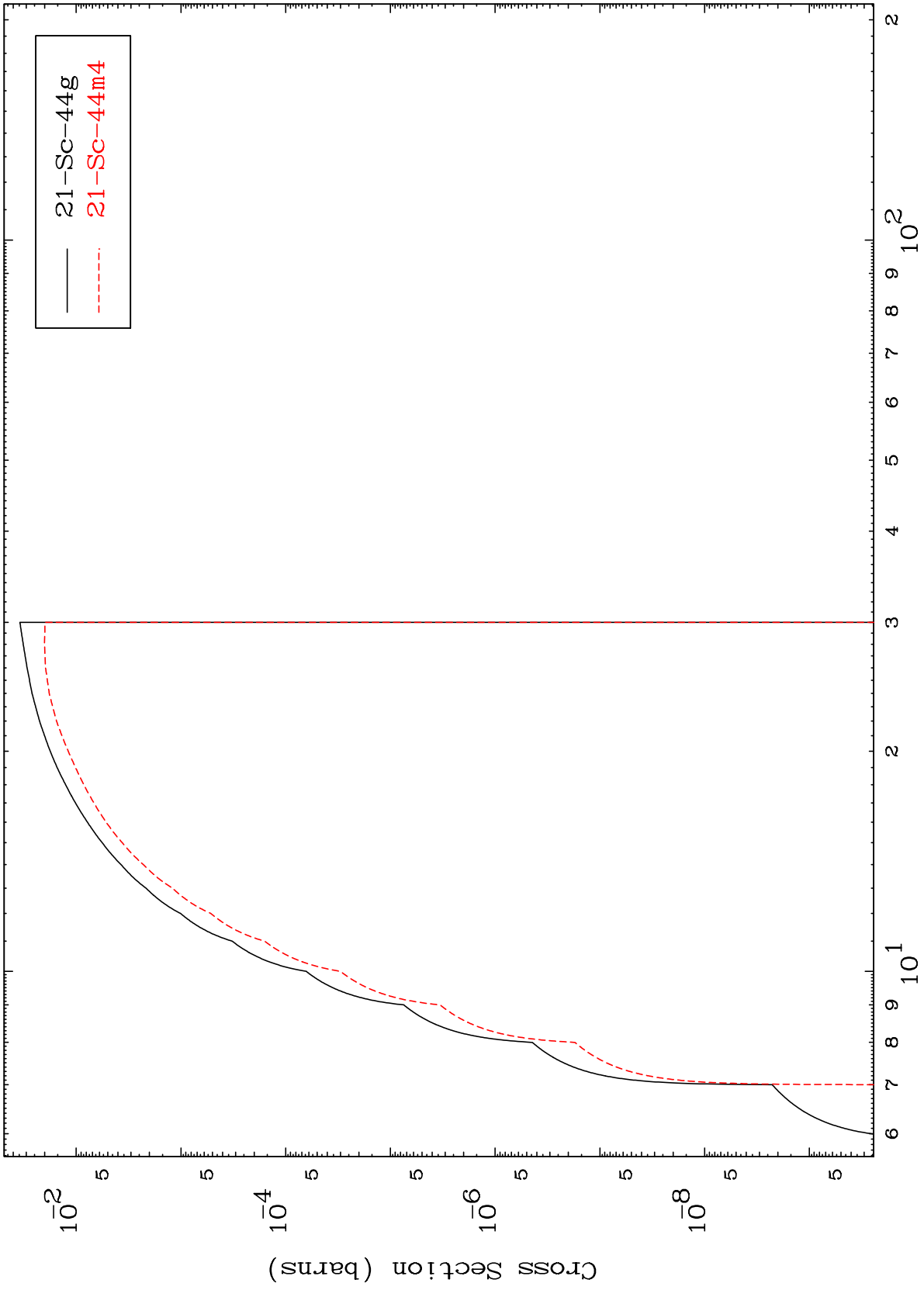


MAT 2122

(He-3,p) d

21-Sc-44

Radionuclide Production Cross Section



16

Incident Energy (MeV)

21-Sc-44