

Program EVALPLOT
(Version 2018-1)

by

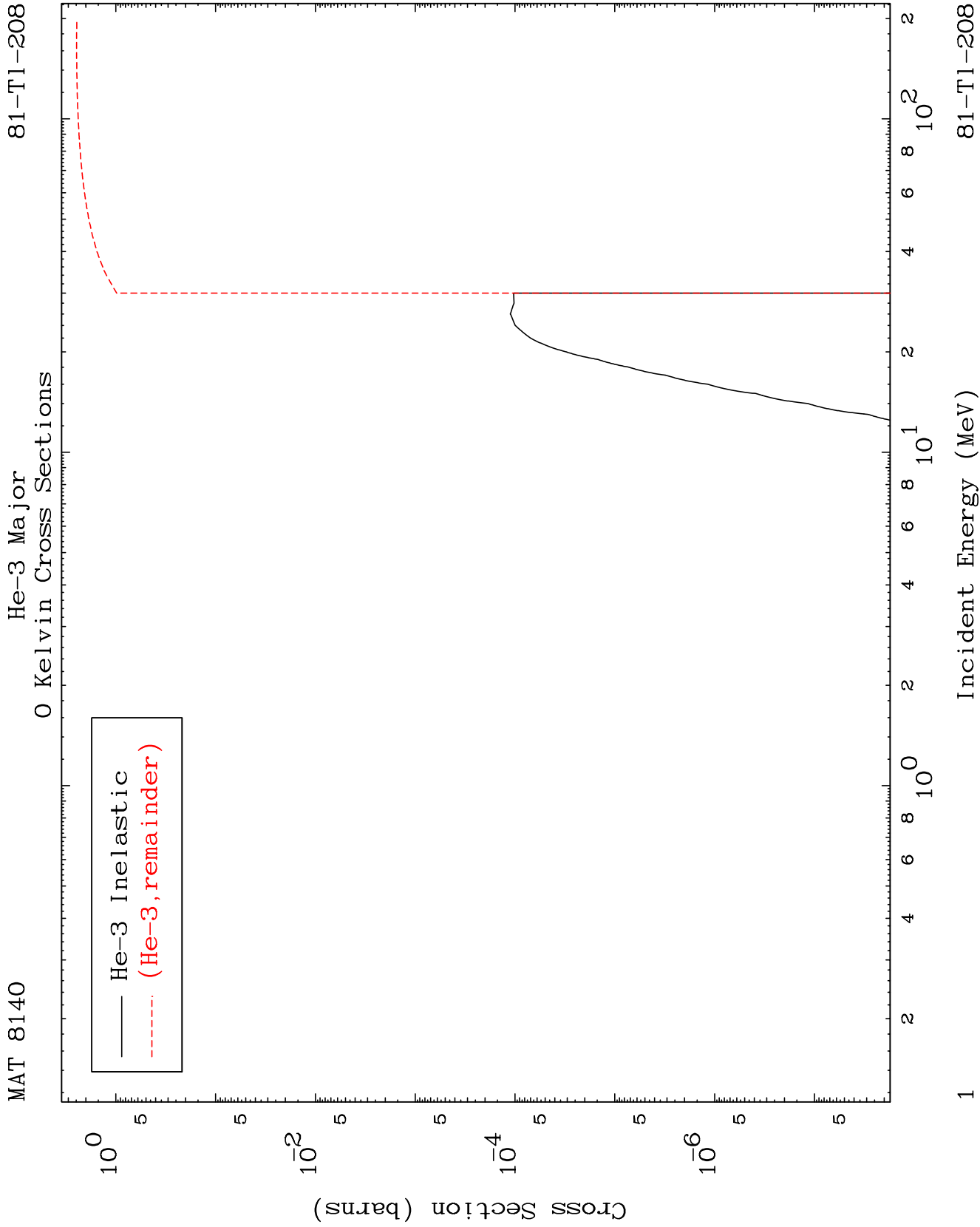
Dermott E. Cullen
(Present Contact Information)

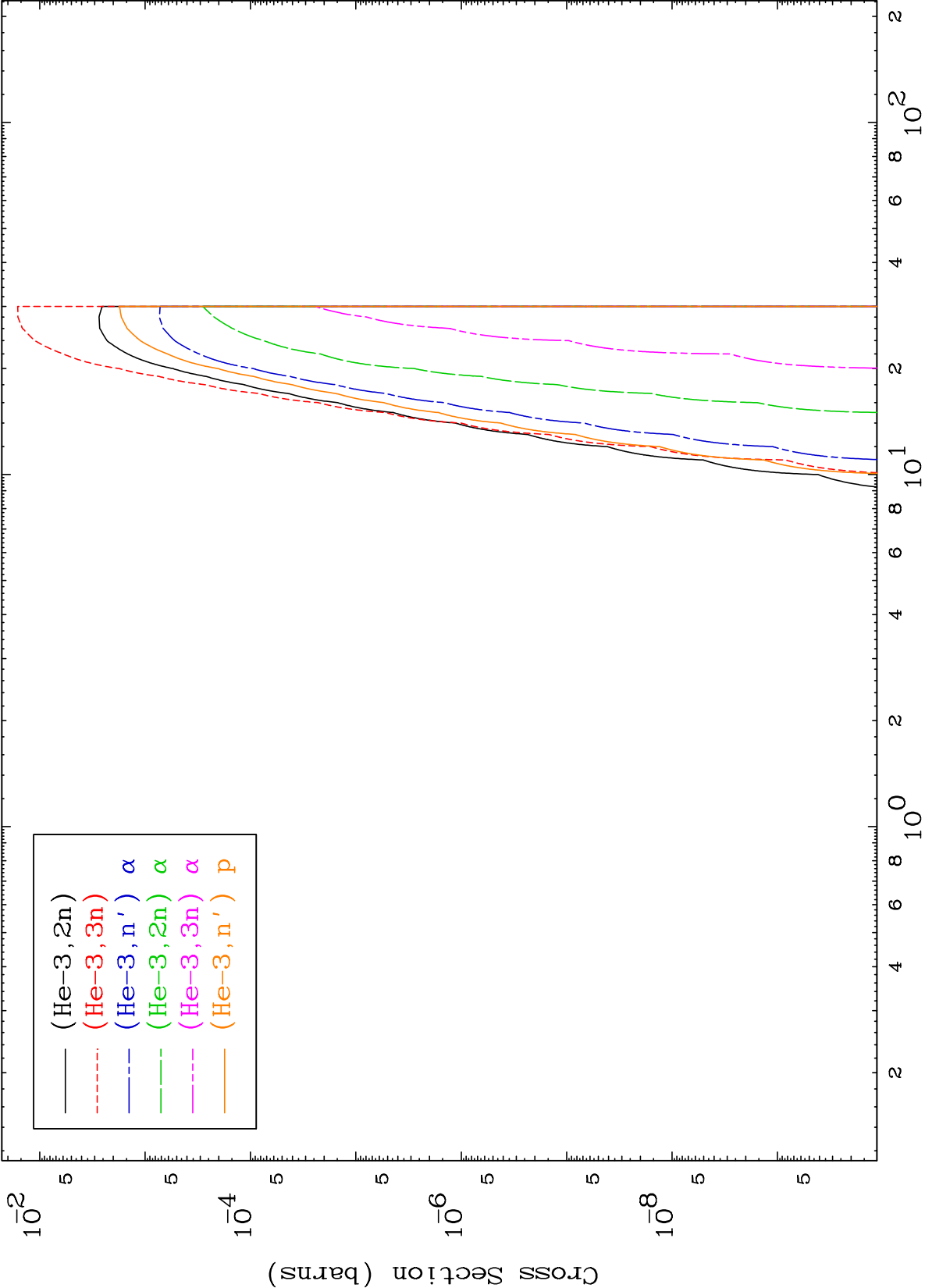
Dermott E. Cullen
1466 Hudson Way
Livermore, CA 94550
U.S.A.

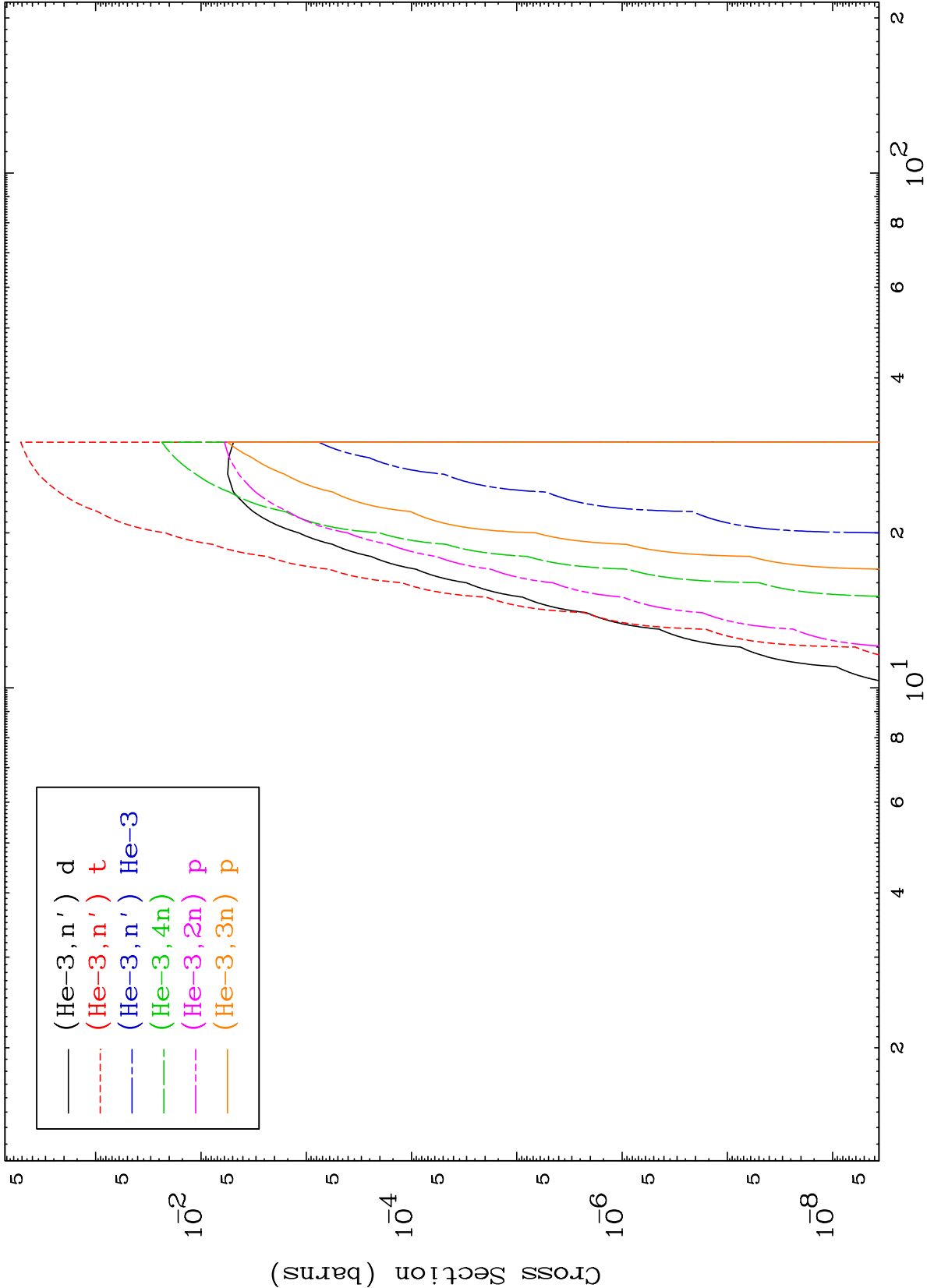
Tele: 925-443-1911

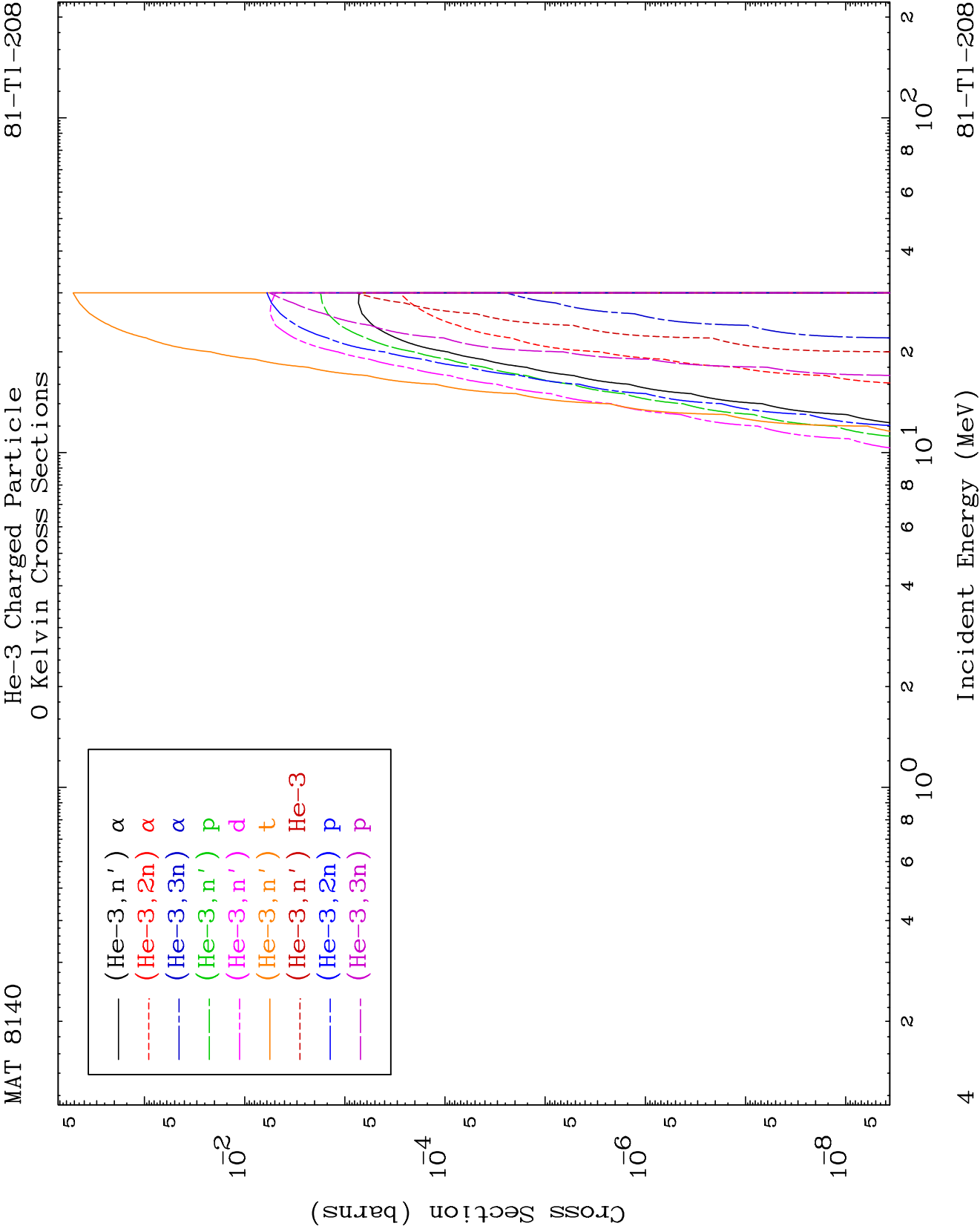
E.Mail: redcullen1@comcast.net
Web: redcullen1.net/HOMEPAGE.NEW

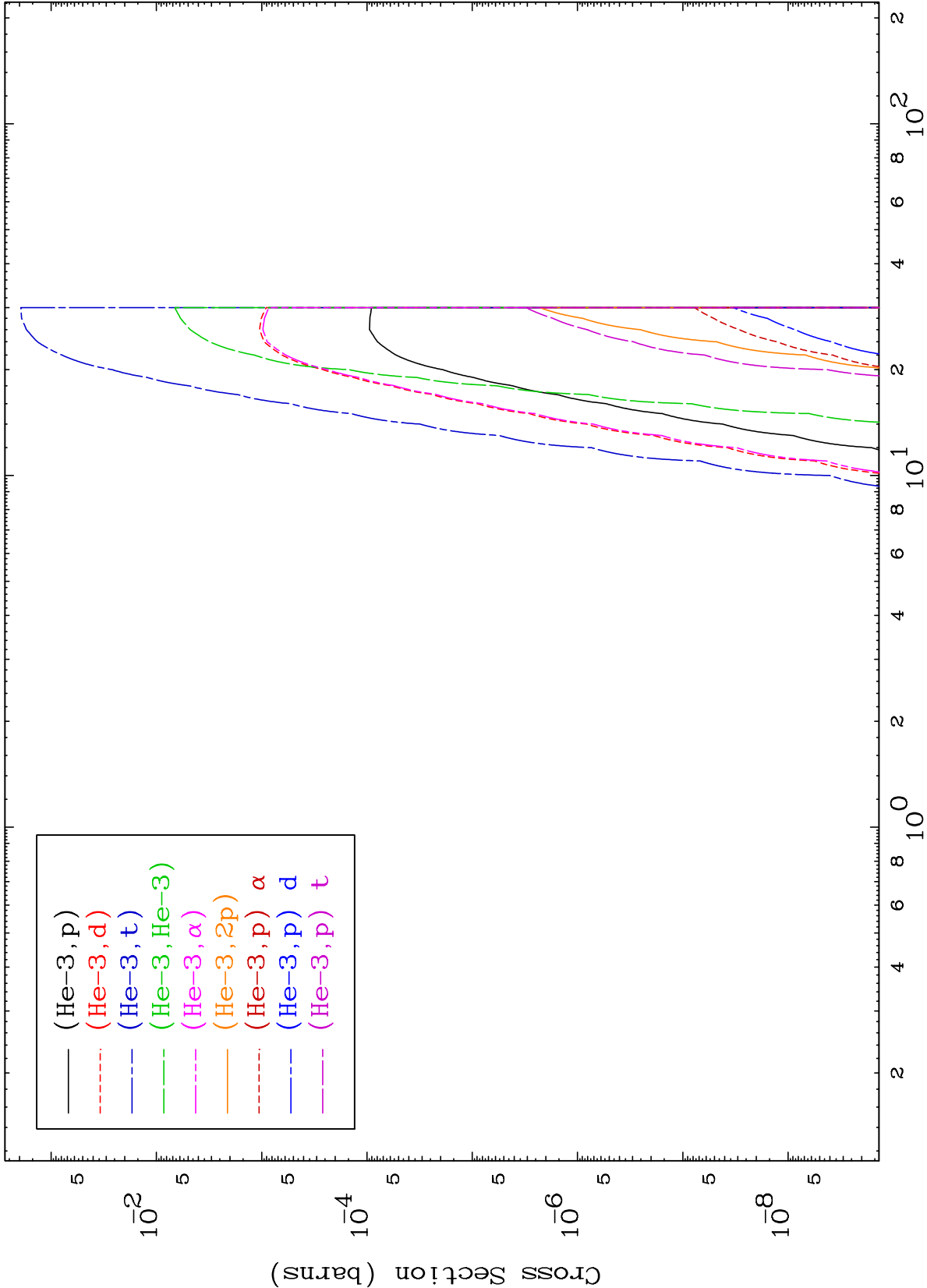
Press Mouse Button to Start

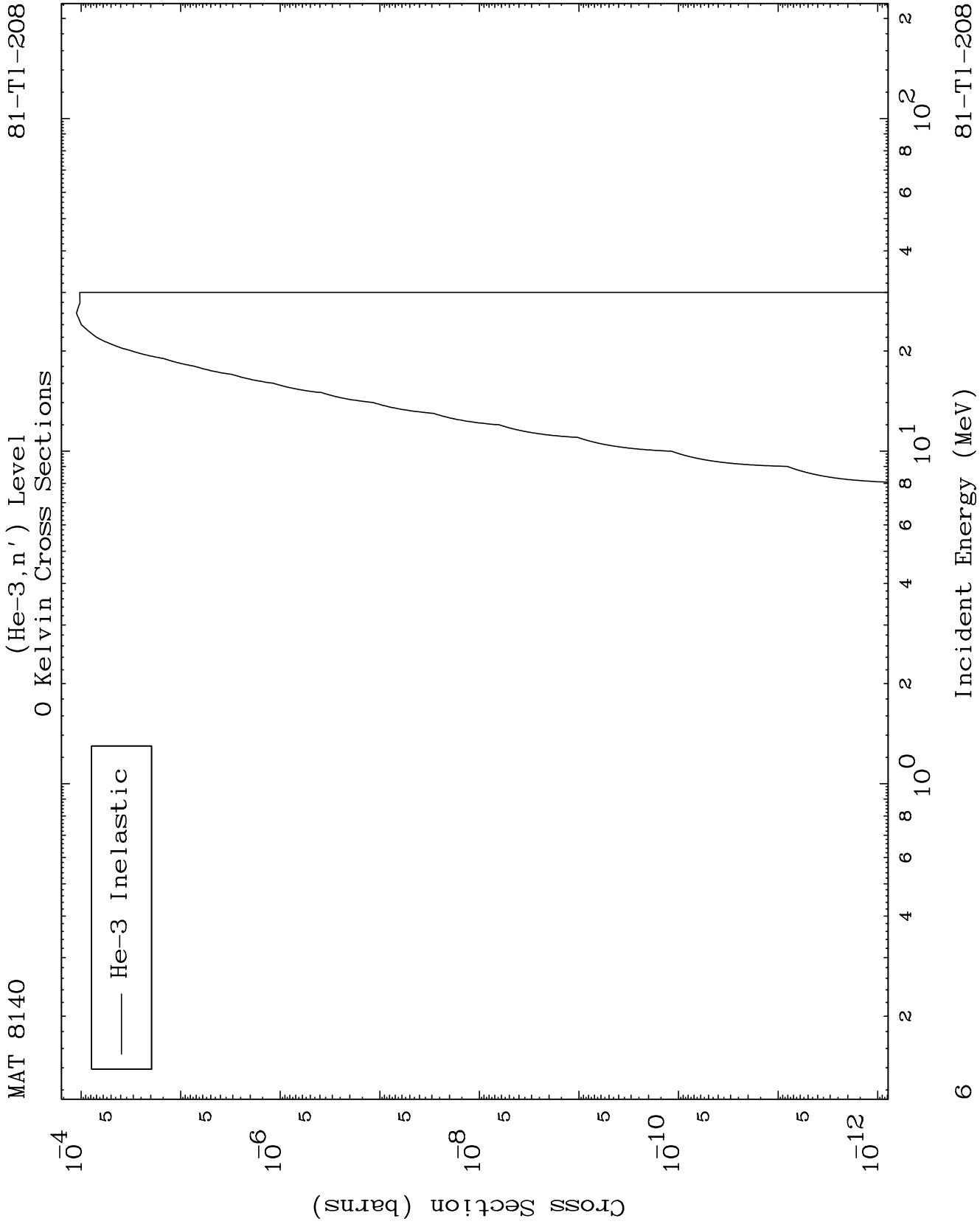


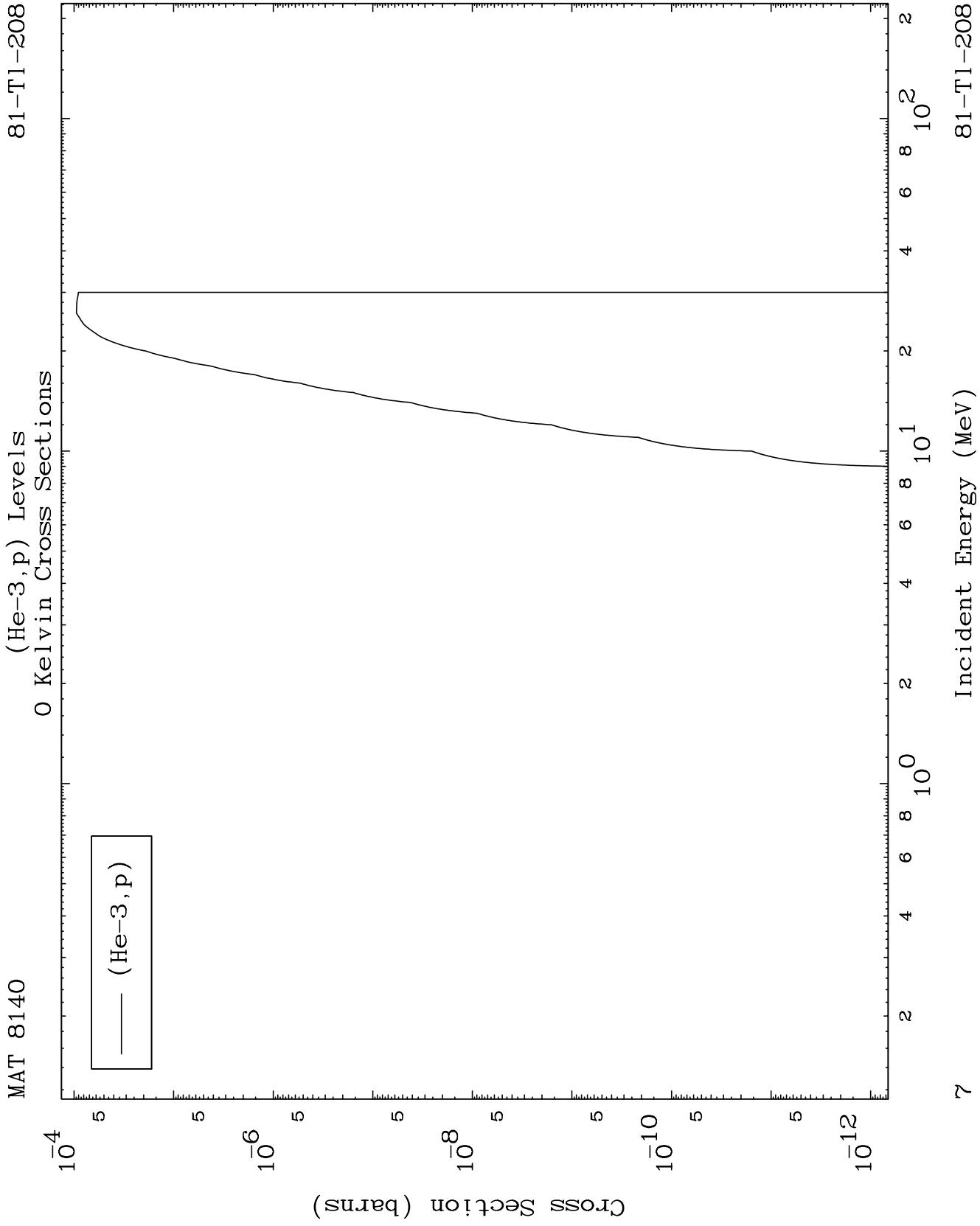








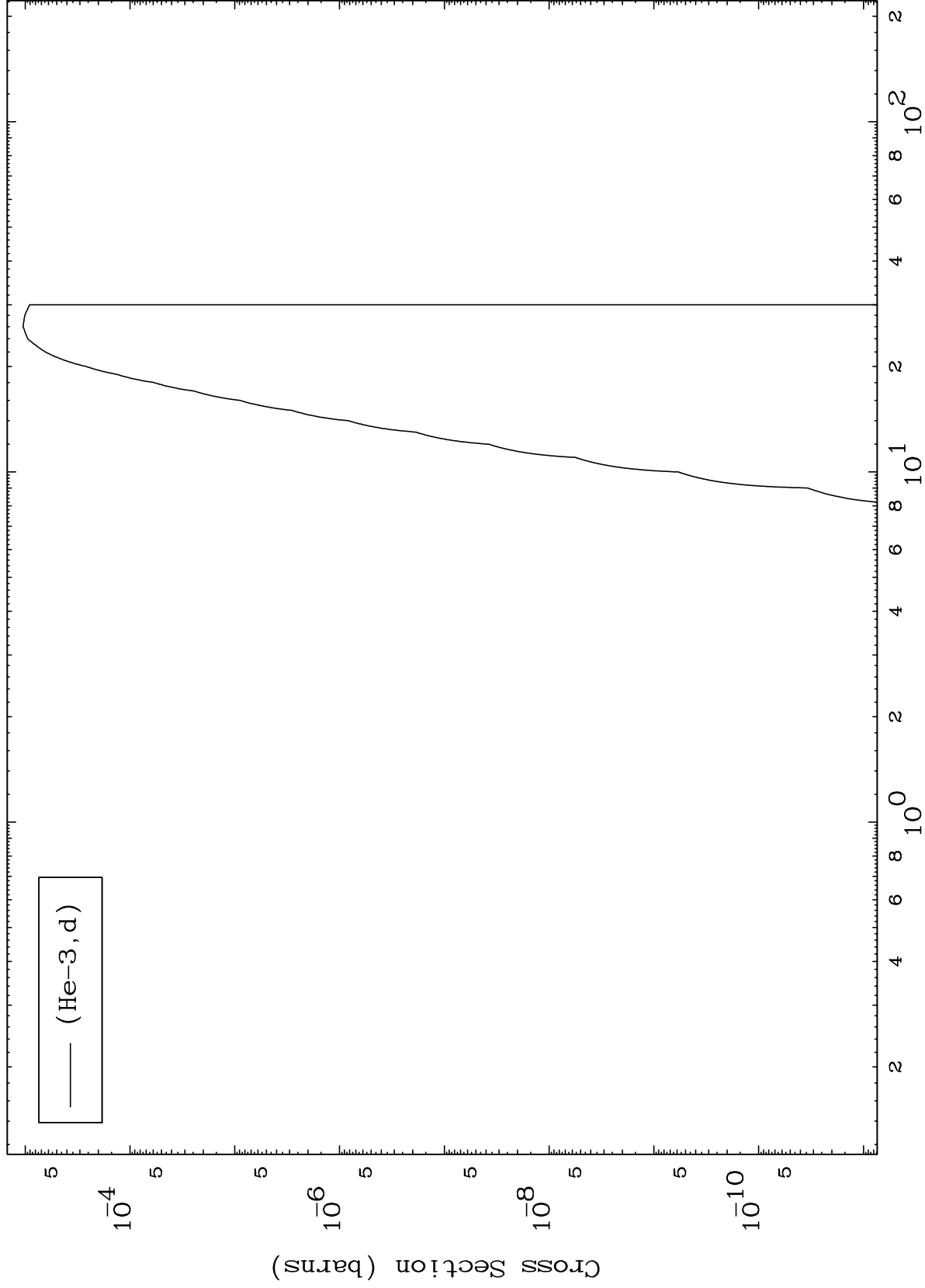




MAT 8140

81-Tl-208

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



81-Tl-208

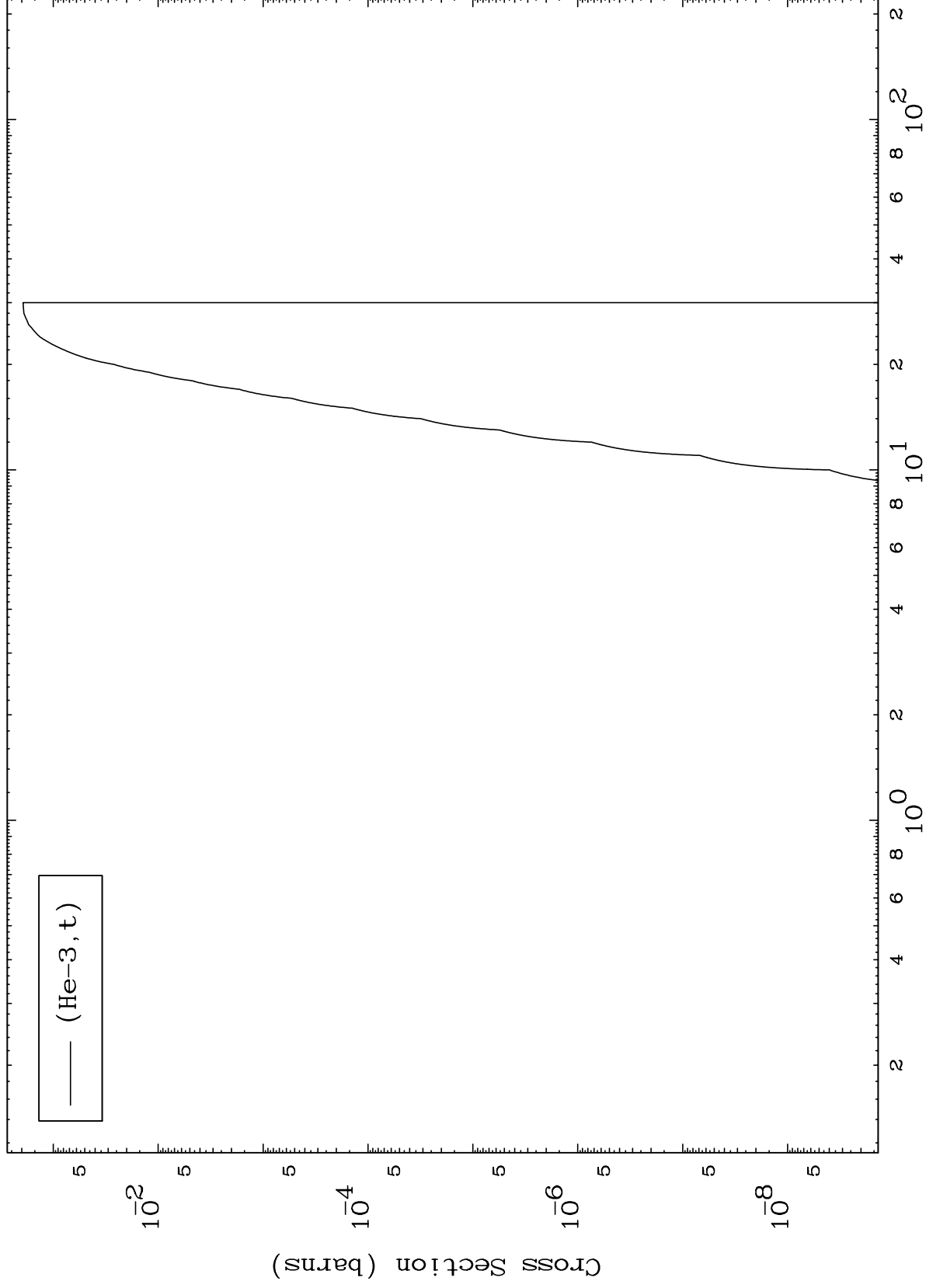
Incident Energy (MeV)

8

MAT 8140

81-Tl-208

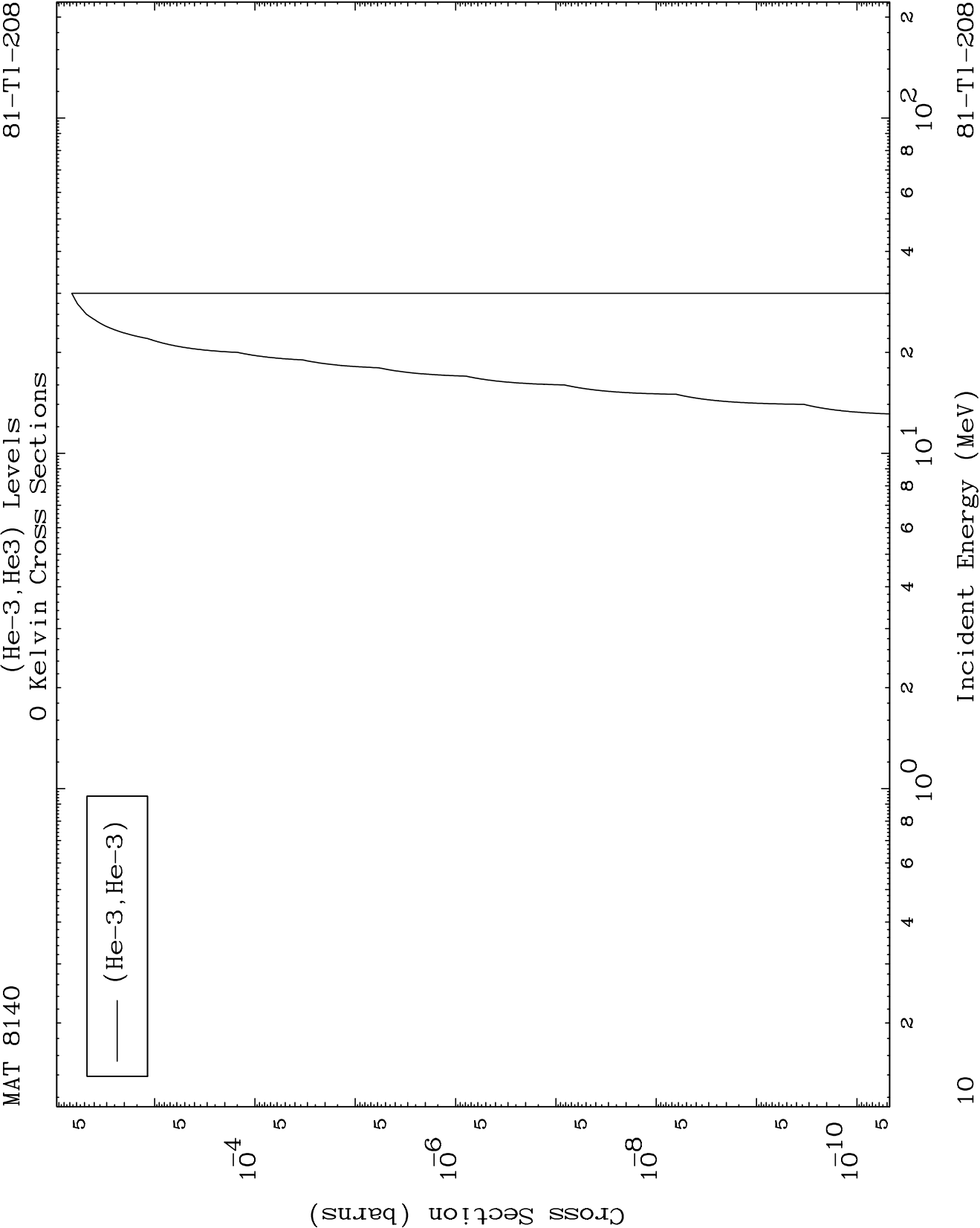
(He-3,t) Levels
0 Kelvin Cross Sections



9

Incident Energy (MeV)

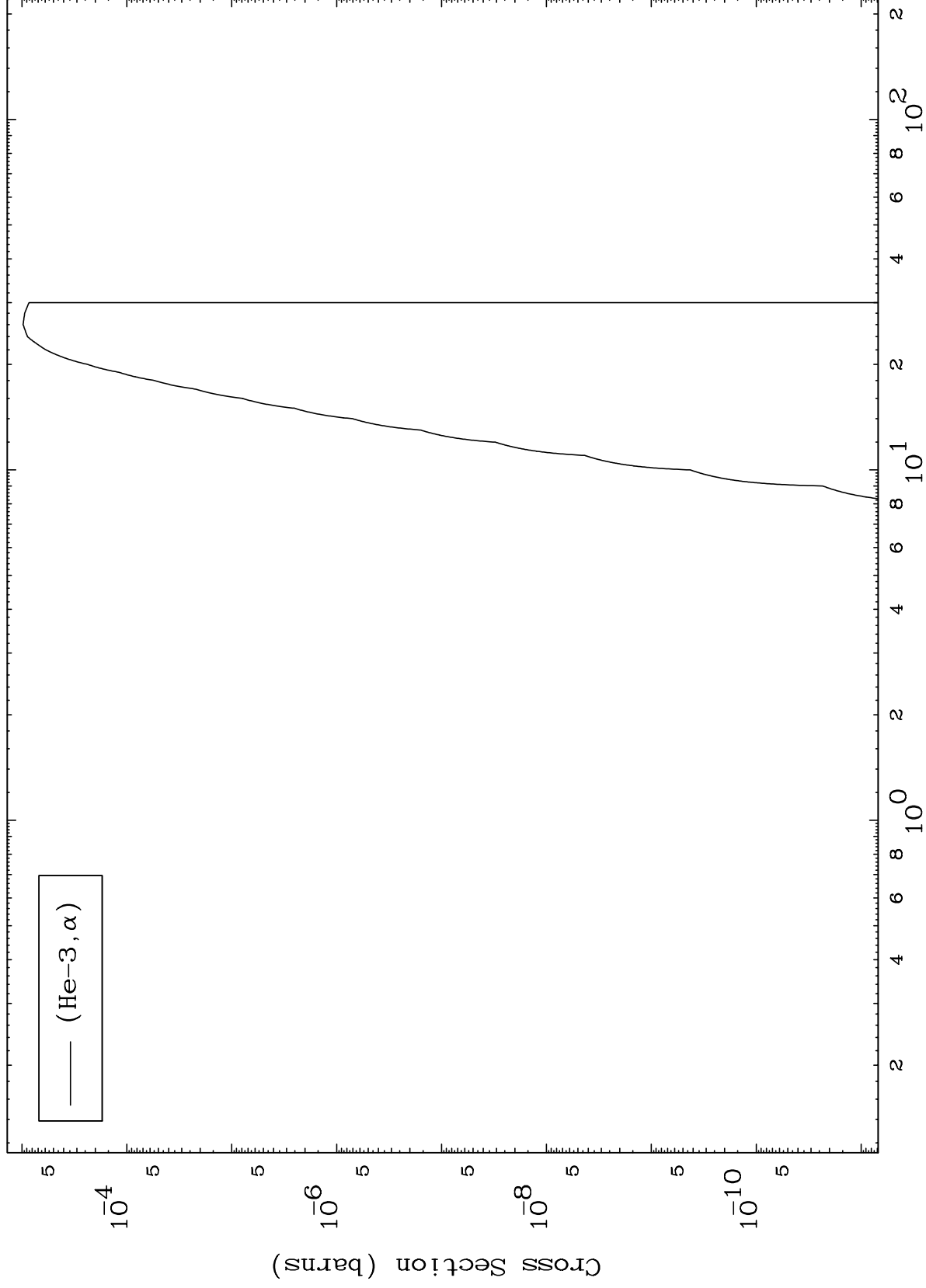
81-Tl-208



MAT 8140

81-Tl-208

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

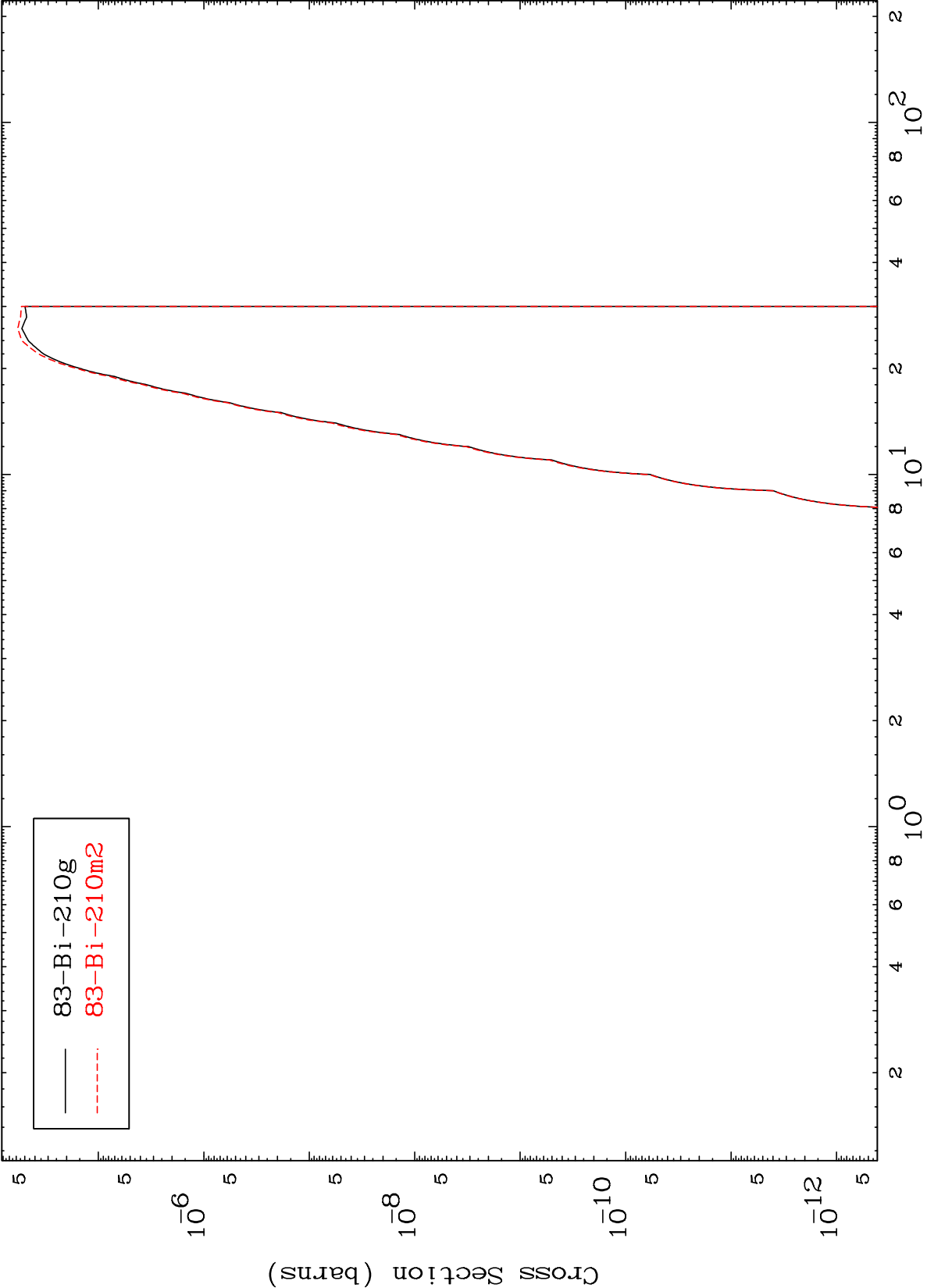


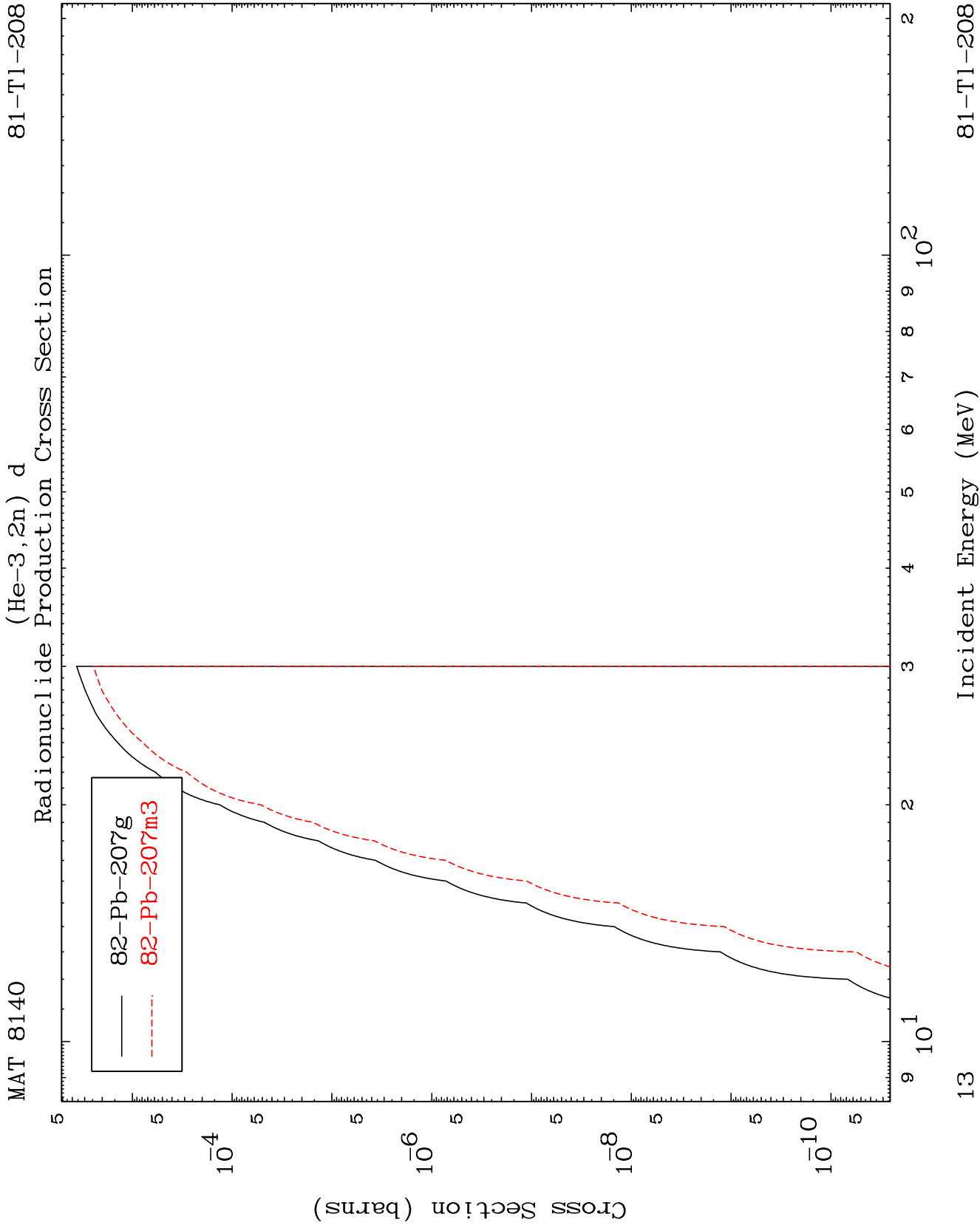
11

Incident Energy (MeV)

81-Tl-208

Radionuclide Production Cross Section



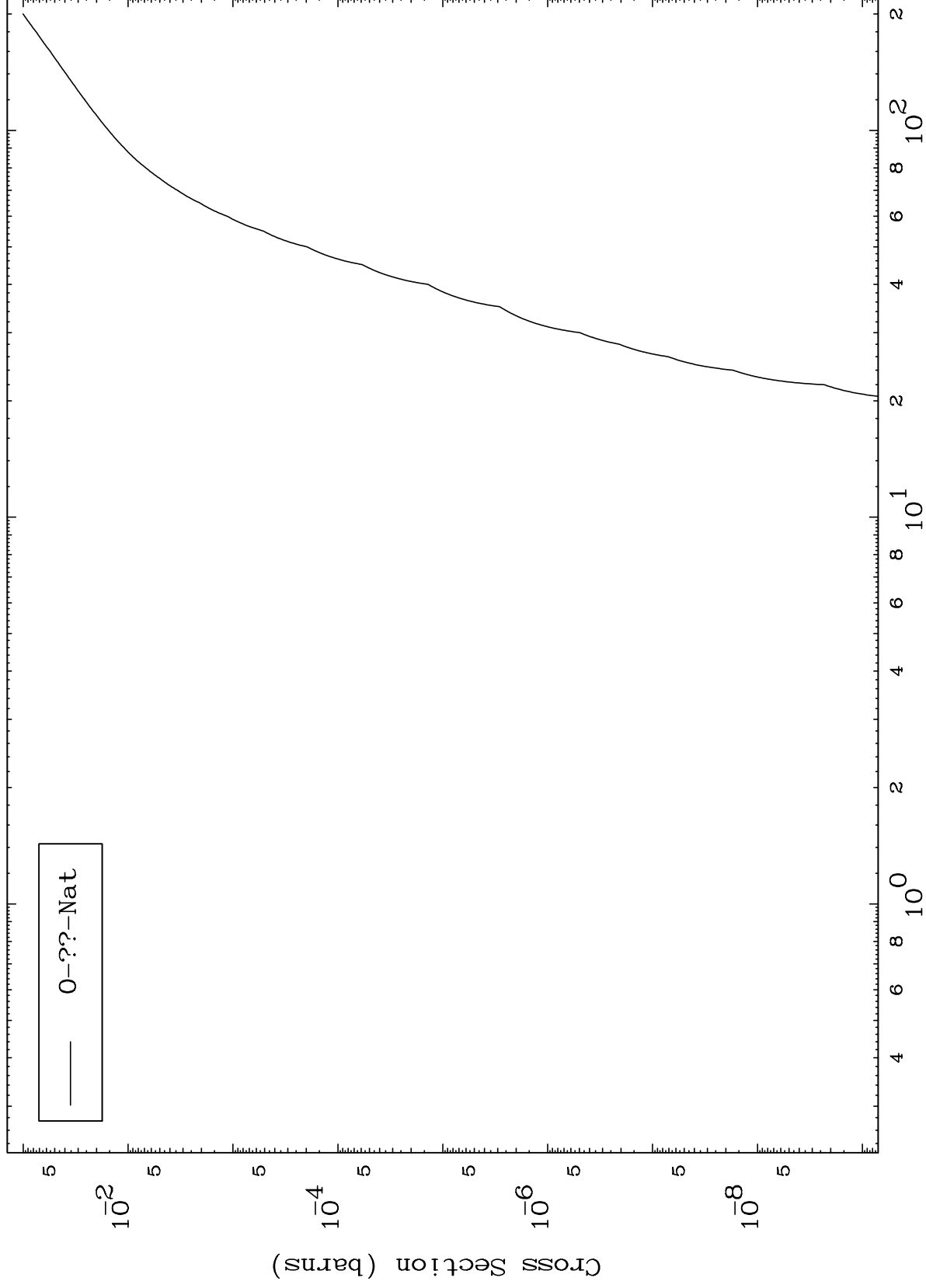


MAT 8140

He-3 Fission

81-Tl-208

Radionuclide Production Cross Section



14

Incident Energy (MeV)

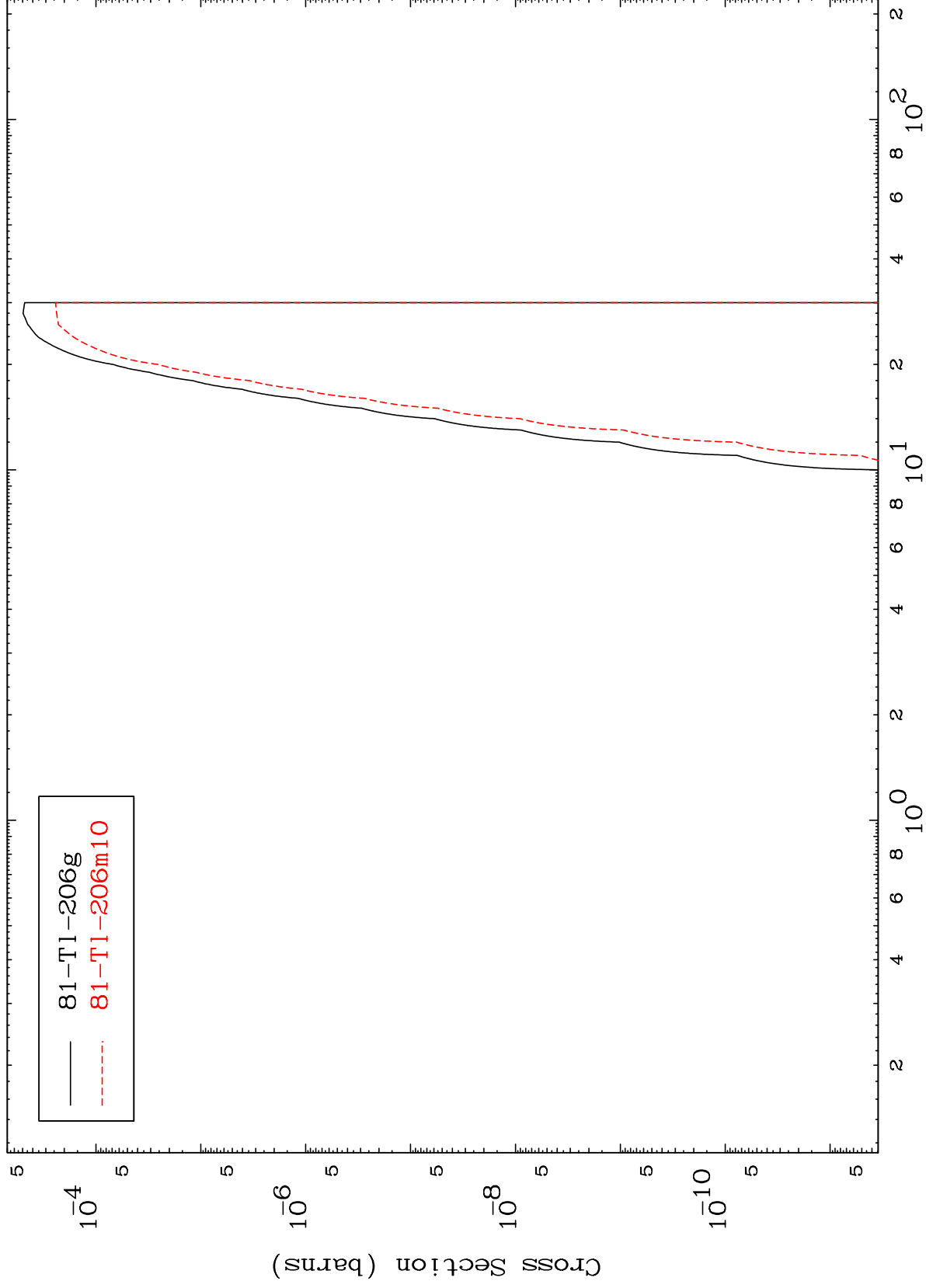
81-Tl-208

MAT 8140

(He-3,n') α

81-Tl-208

Radionuclide Production Cross Section



15

Incident Energy (MeV)

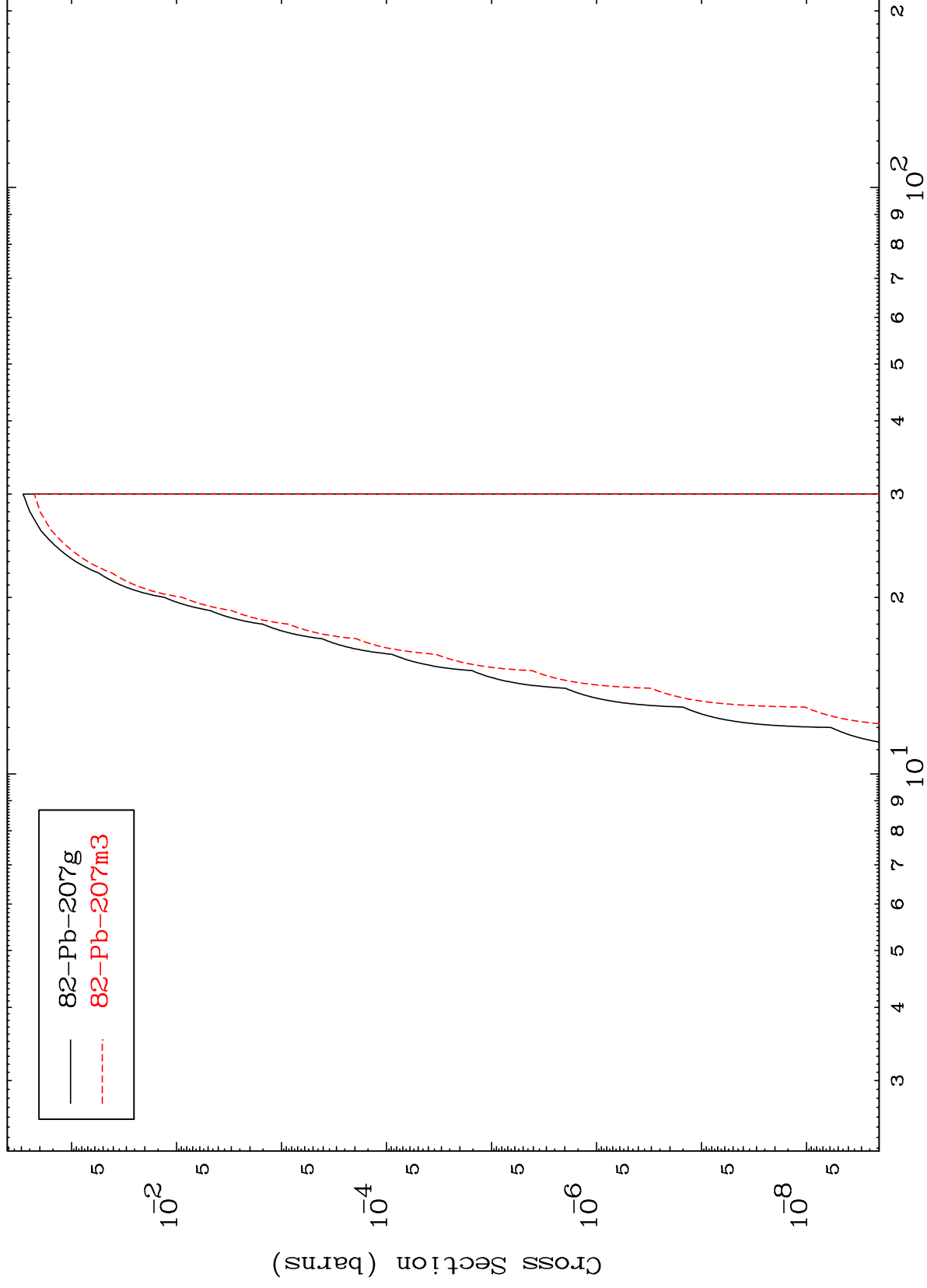
81-Tl-208

MAT 8140

(He-3,n') t

81-Tl-208

Radionuclide Production Cross Section



16

Incident Energy (MeV)

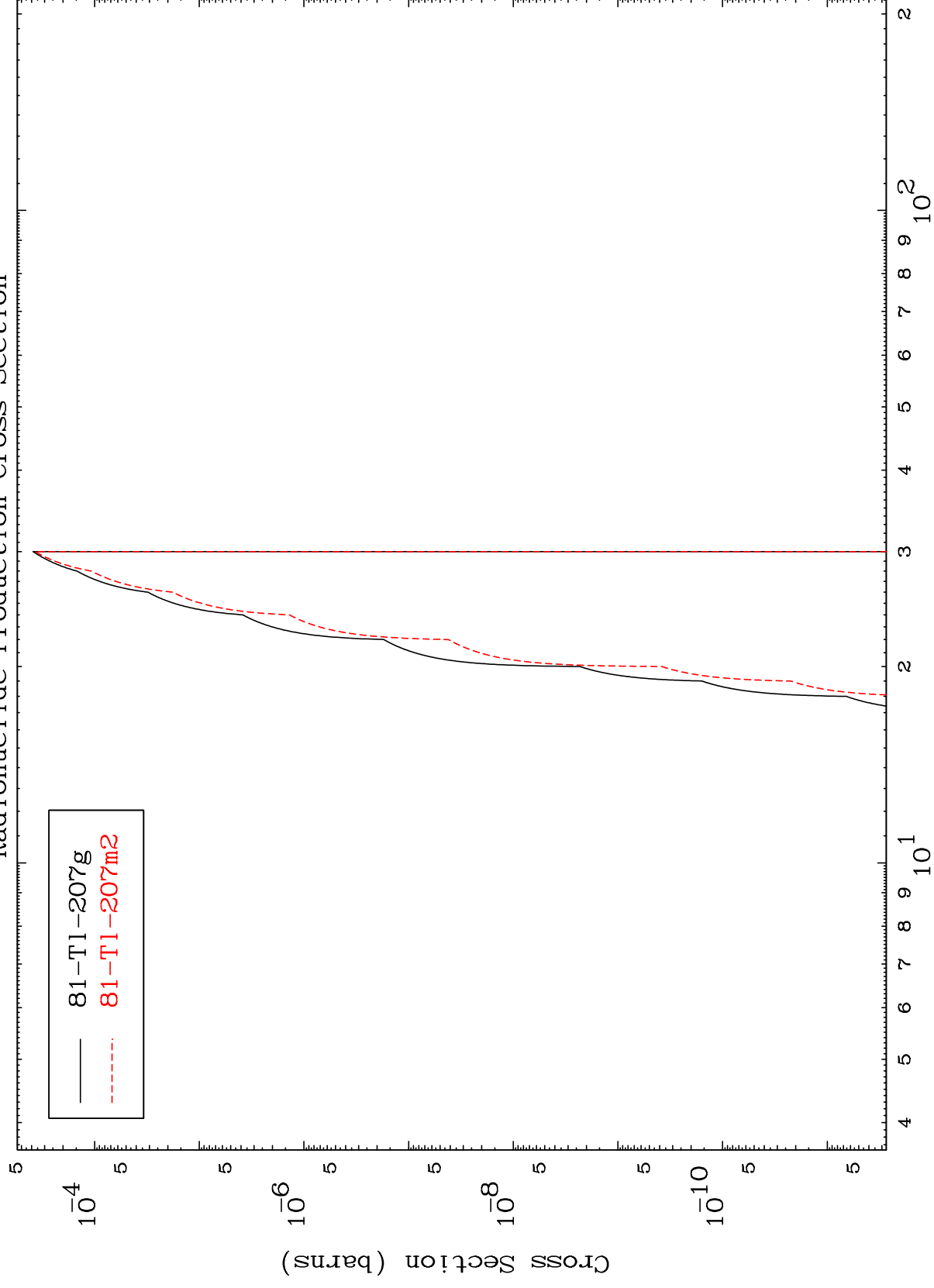
81-Tl-208

MAT 8140

 $(\text{He-3}, n')$ He-3

81-T1-208

Radionuclide Production Cross Section

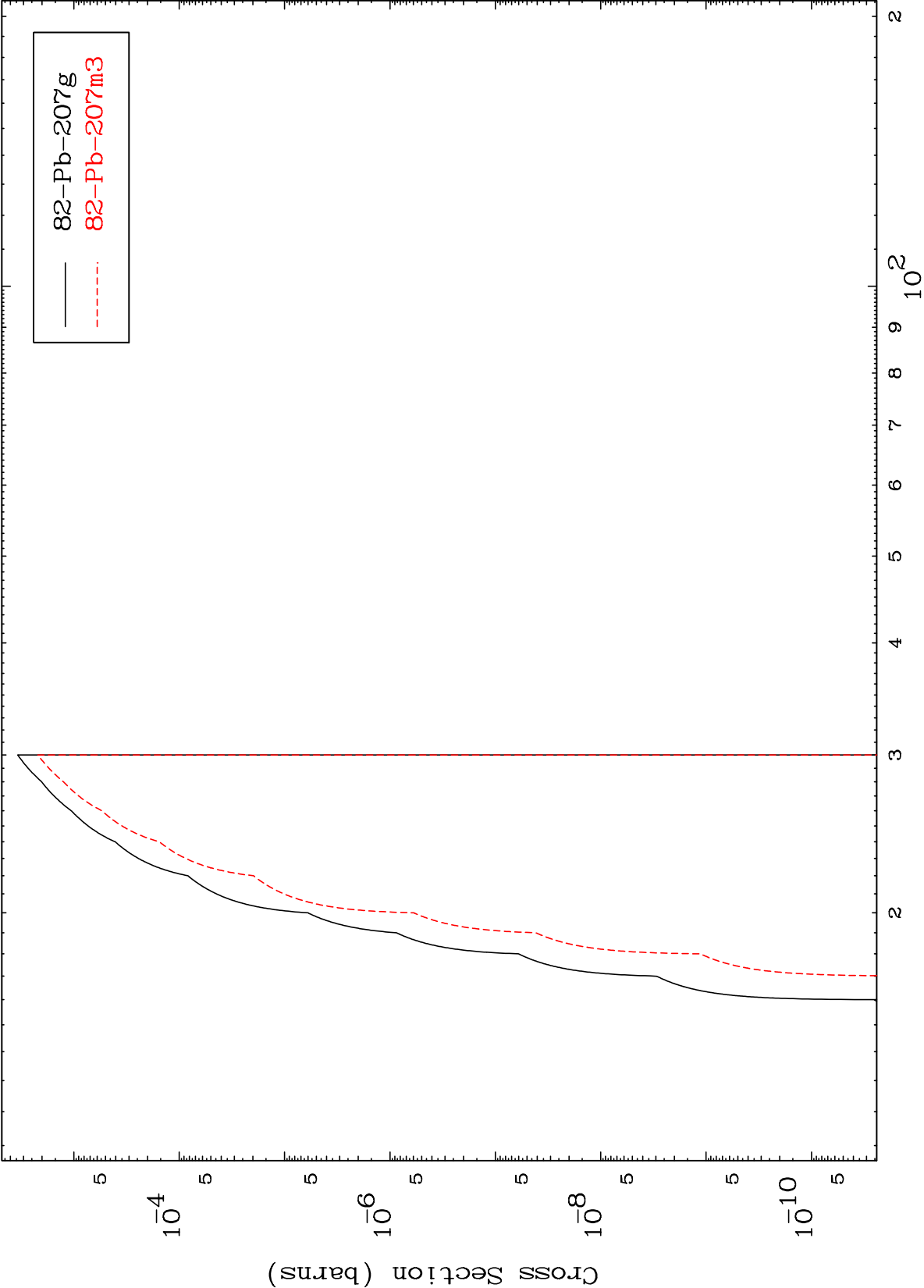


17

Incident Energy (MeV)

81-T1-208

Radionuclide Production Cross Section

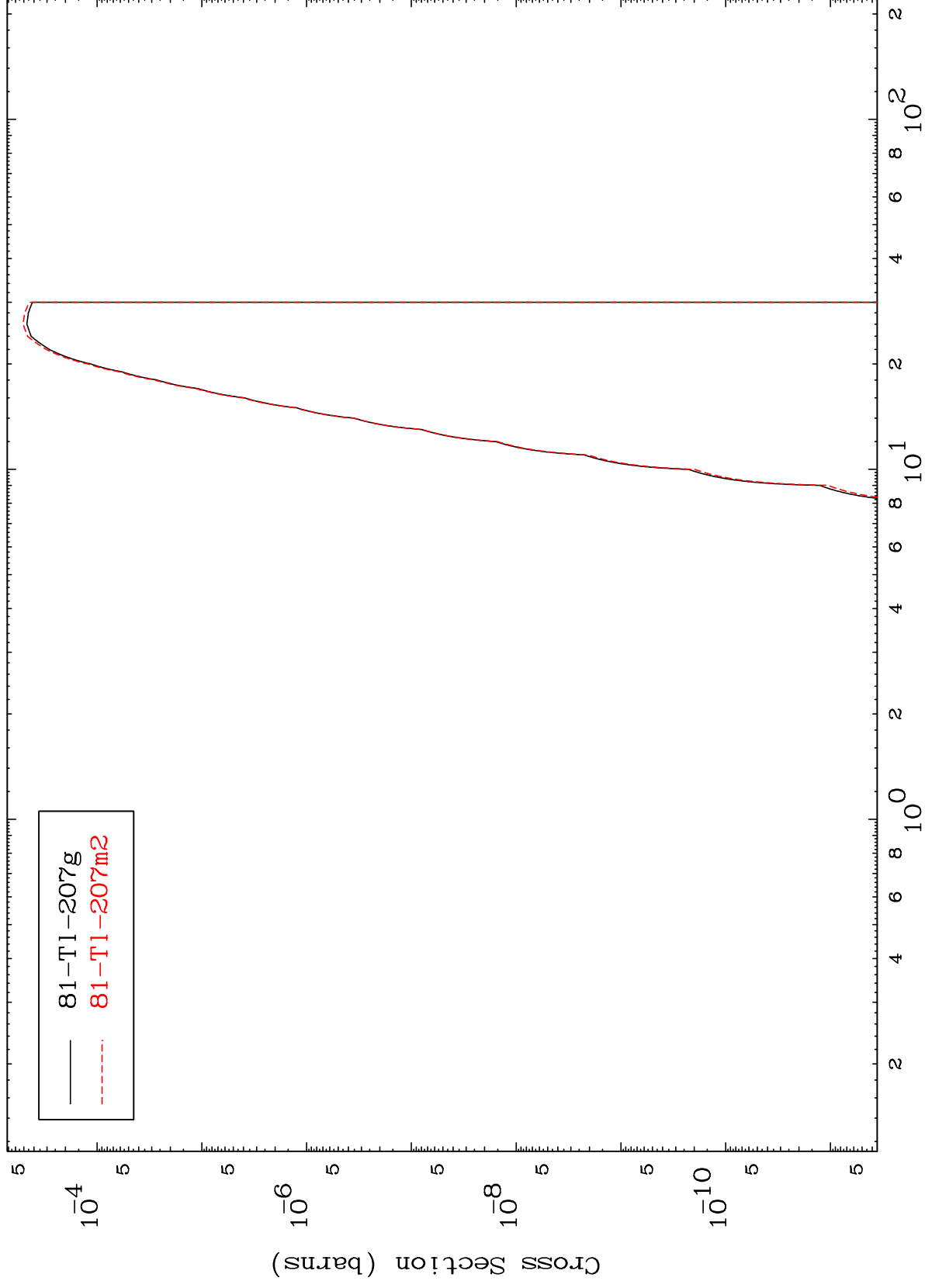


MAT 8140

(He-3, α)

81-Tl-208

Radionuclide Production Cross Section



19

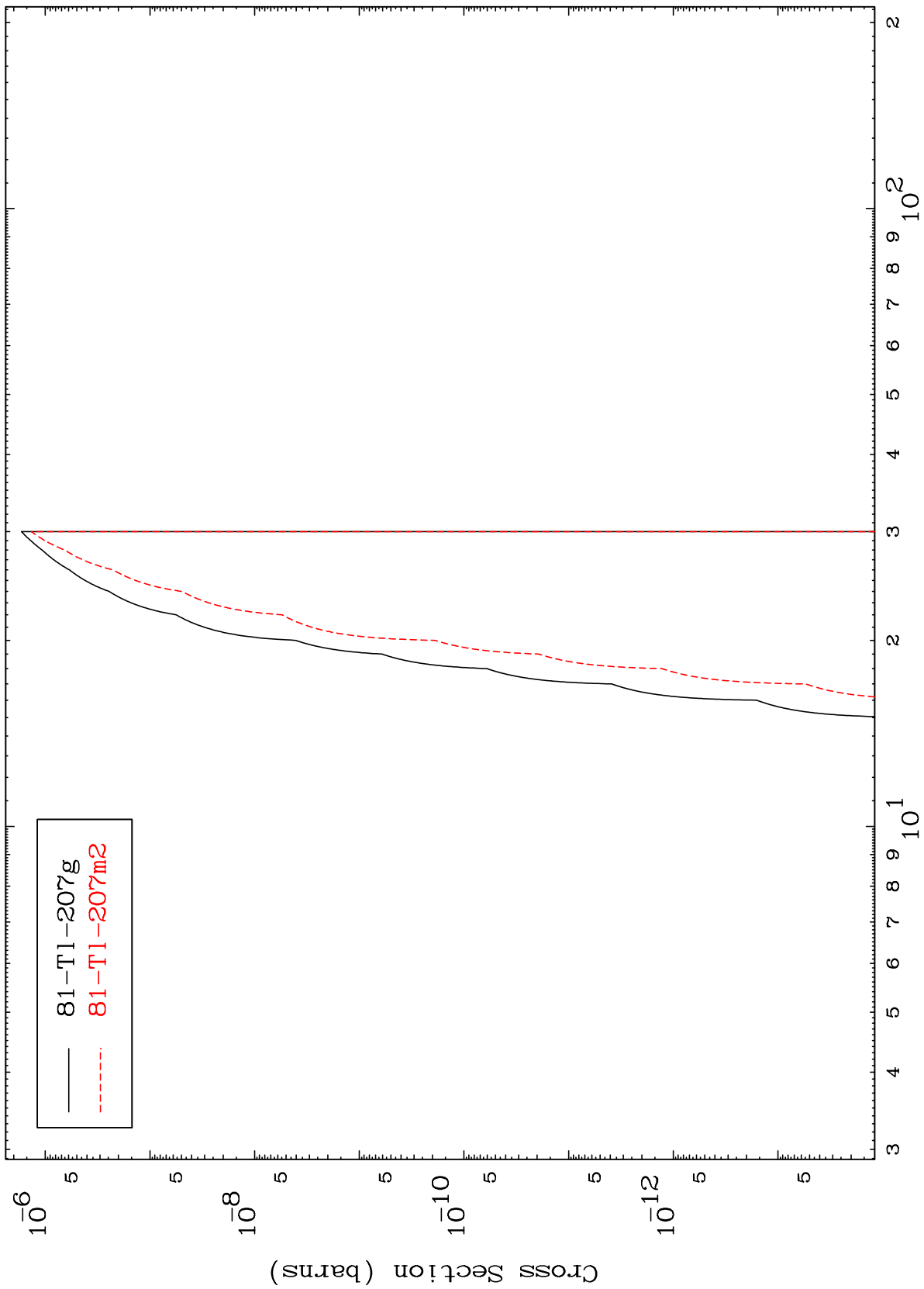
Incident Energy (MeV)

81-Tl-208

MAT 8140

81-Tl-208

(He-3,p) t
Radionuclide Production Cross Section



81-Tl-208

Incident Energy (MeV)

20