

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

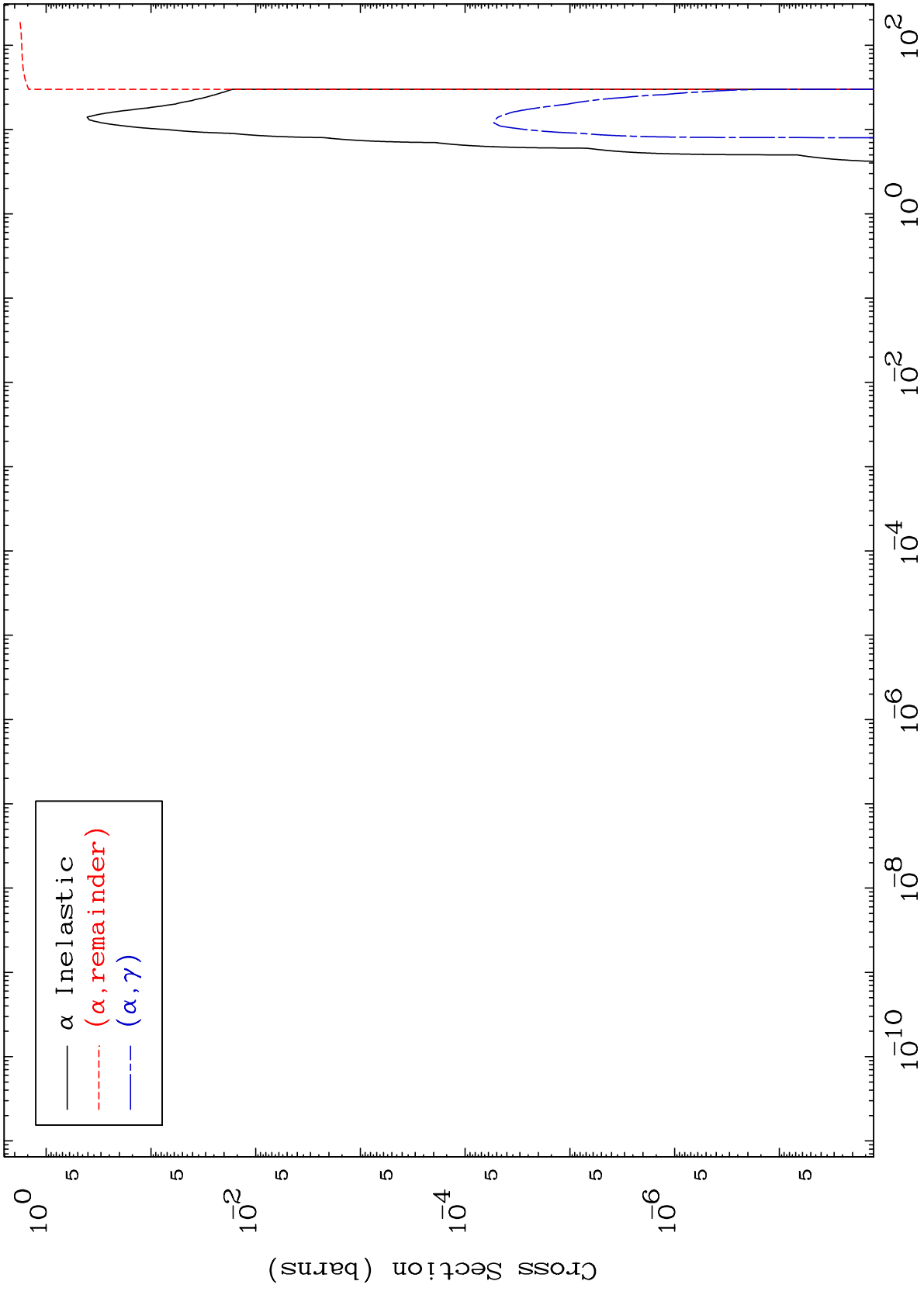
E.Mail:redcullen1@comcast.net  
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

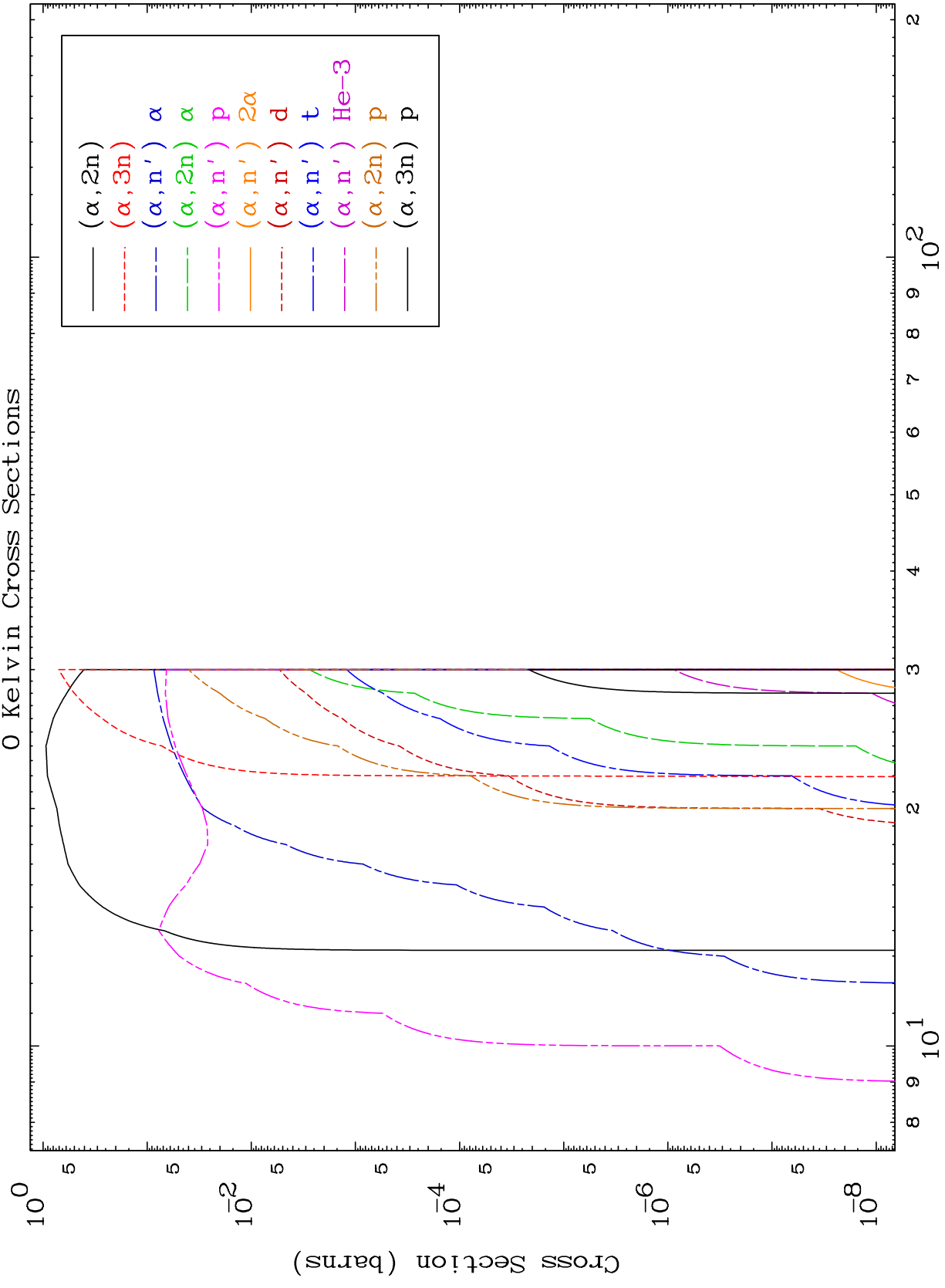
MAT 3328

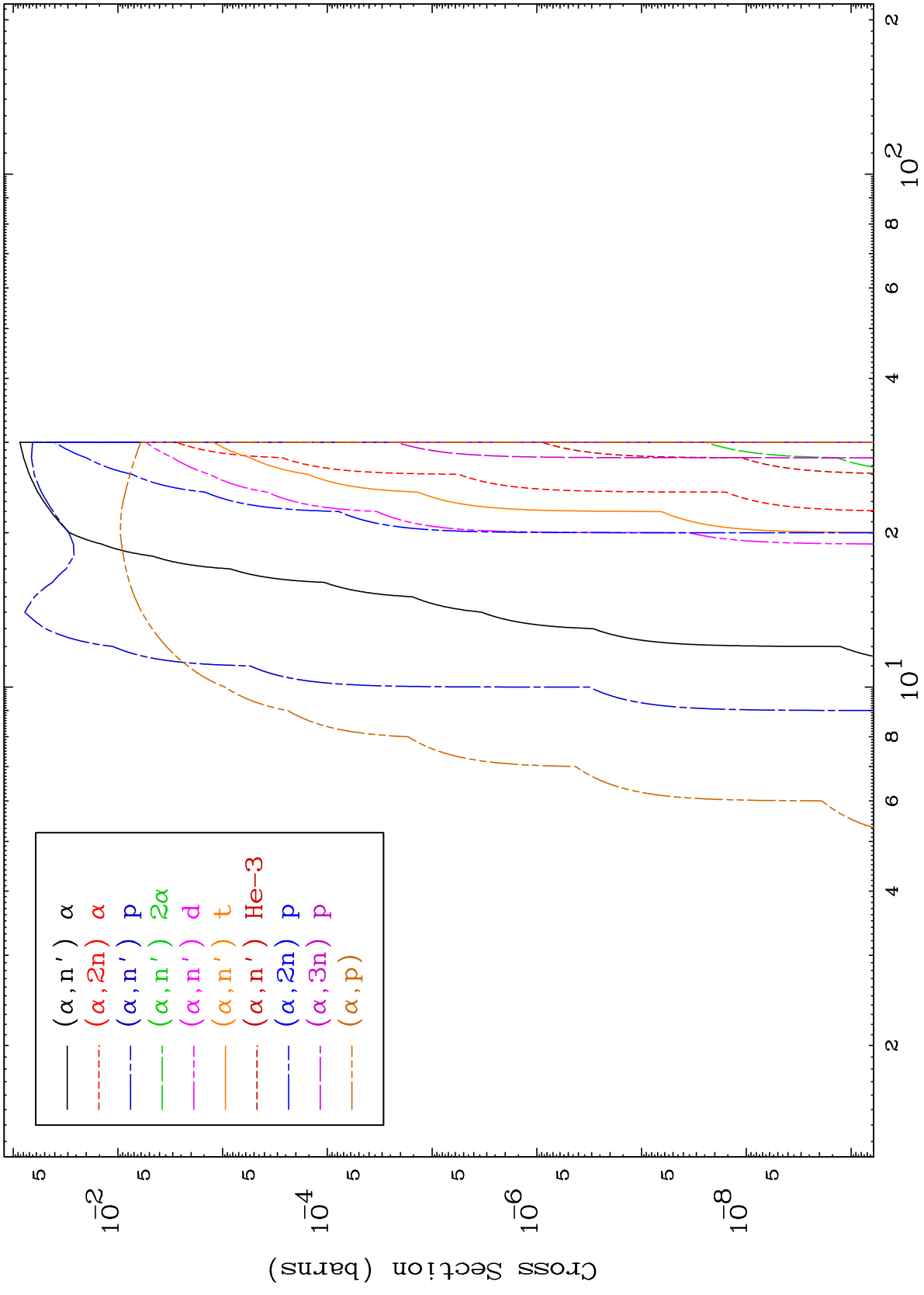
0 Kelvin  $\alpha$  Major  
Cross Sections

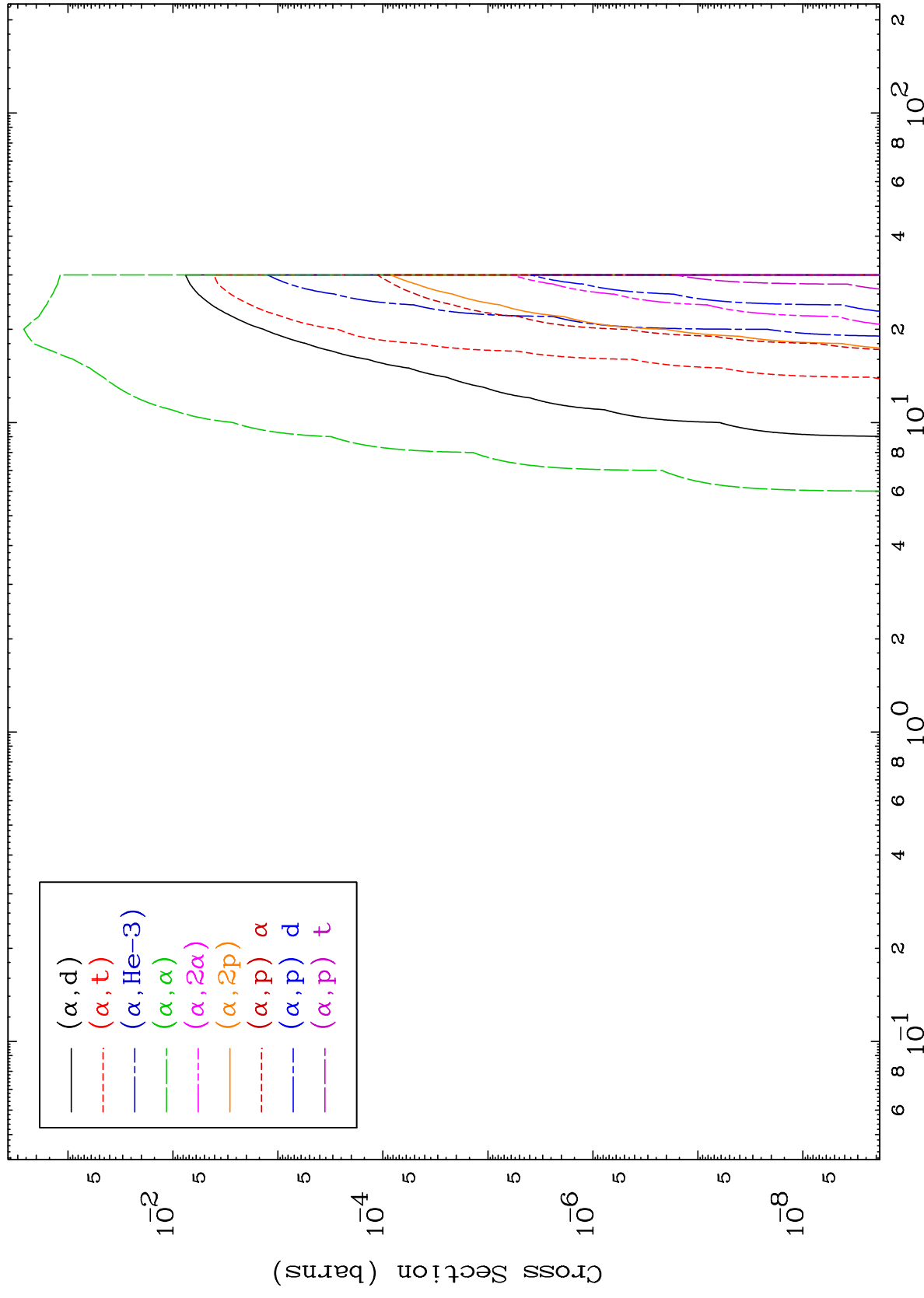
33-As-76

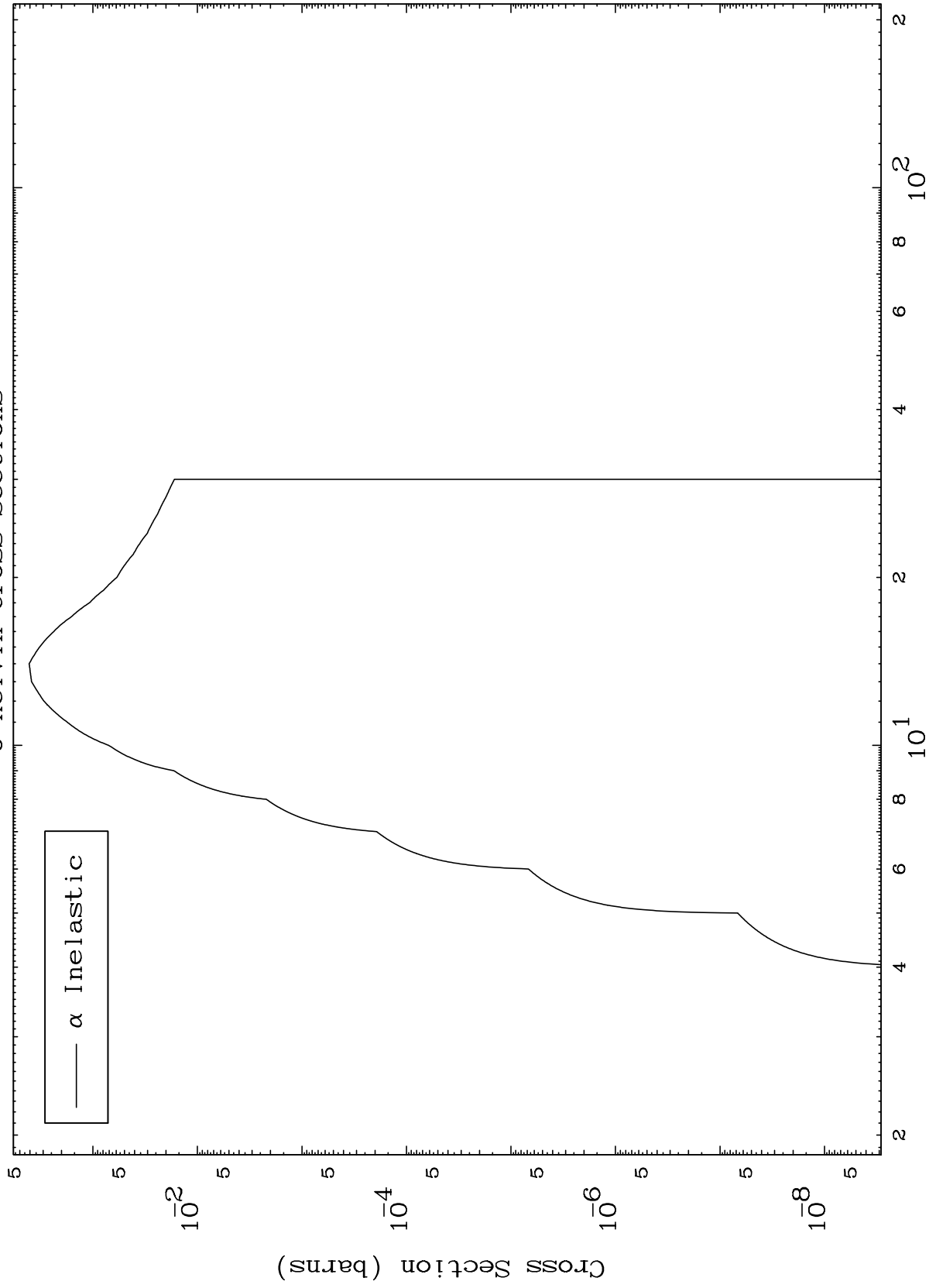


33-As-76





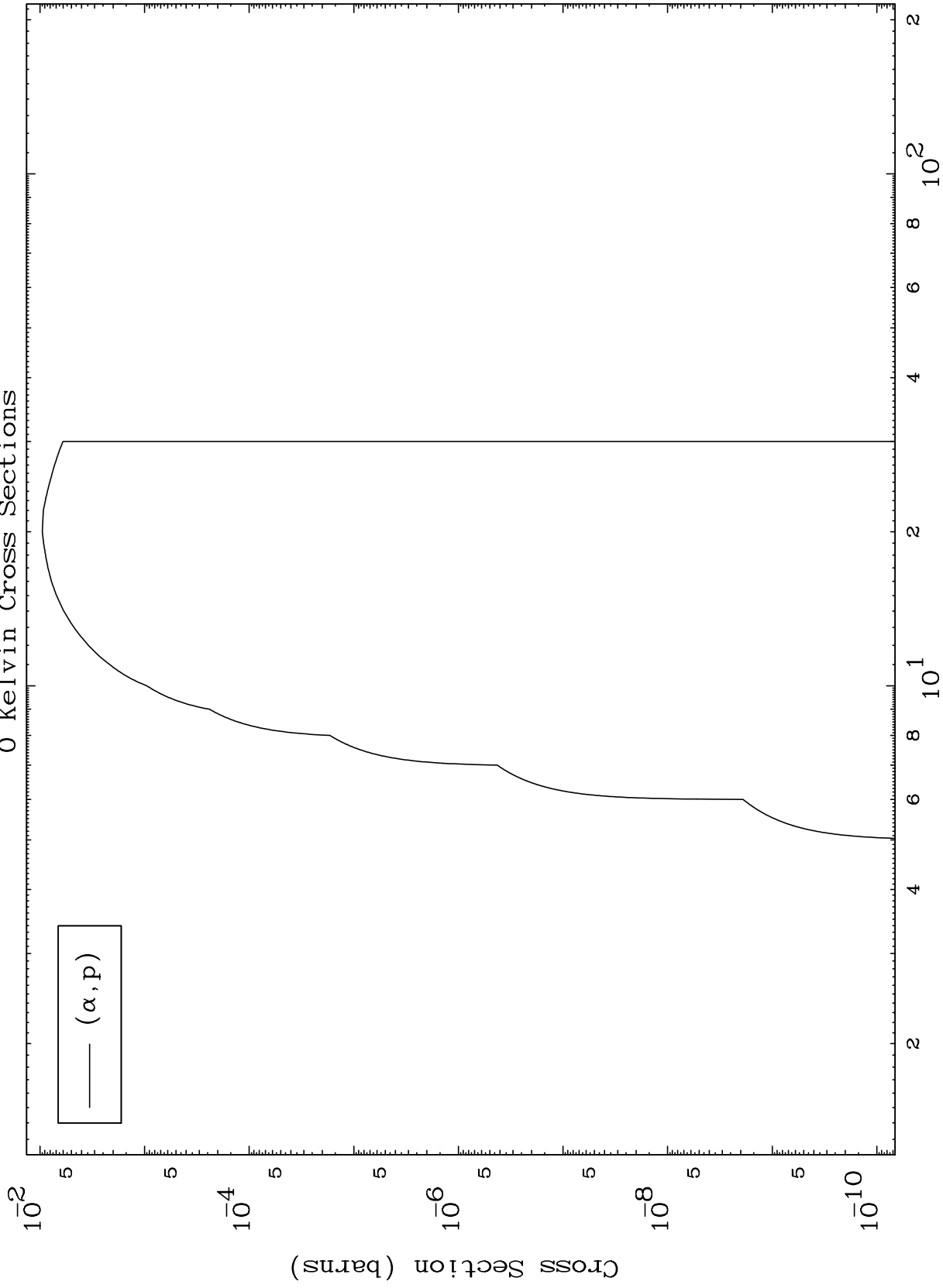




MAT 3328

33-As-76

( $\alpha, p$ ) Levels  
0 Kelvin Cross Sections



6

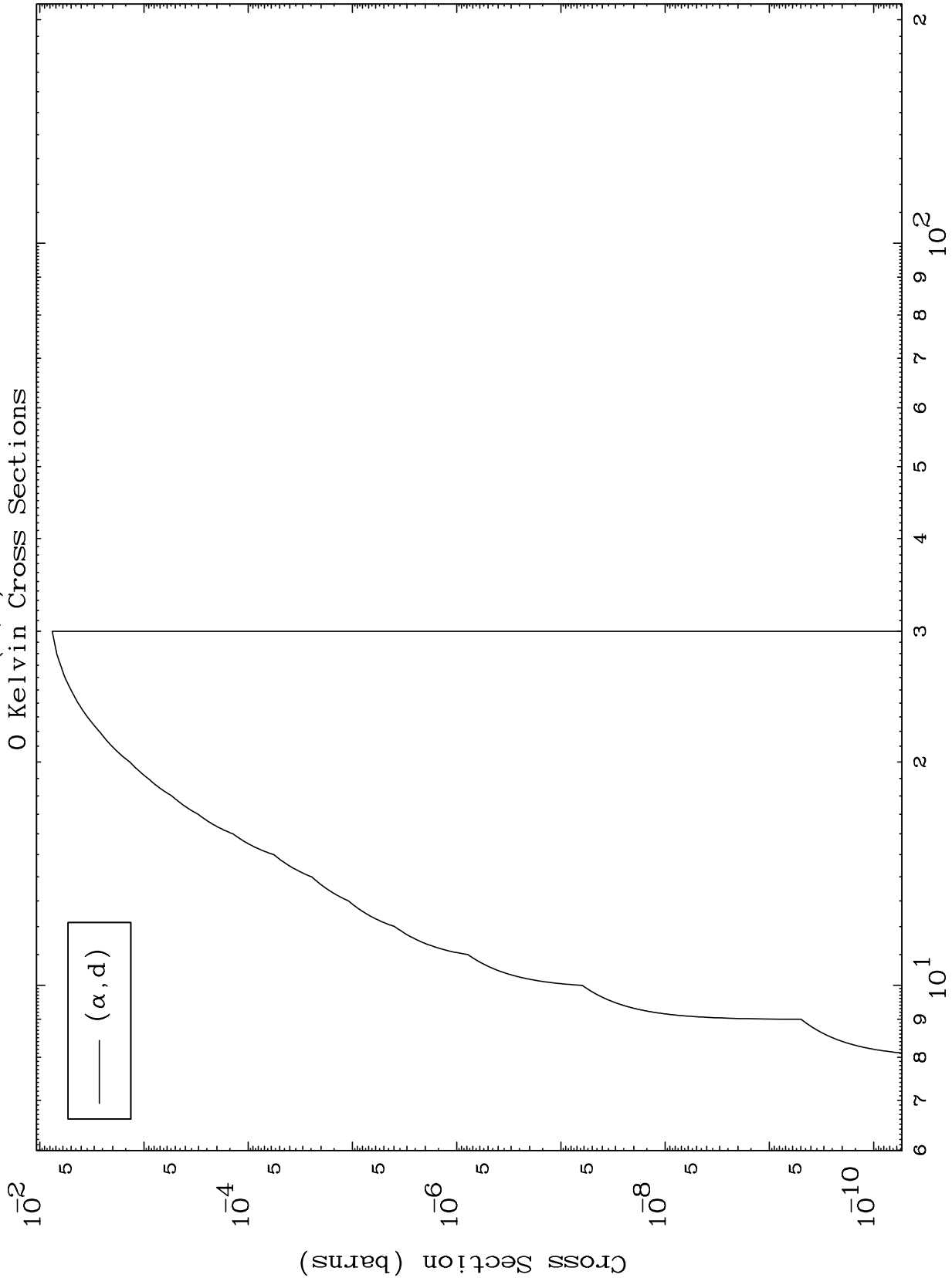
Incident Energy (MeV)

33-As-76

MAT 3328

( $\alpha, d$ ) Levels  
0 Kelvin Cross Sections

33-As-76

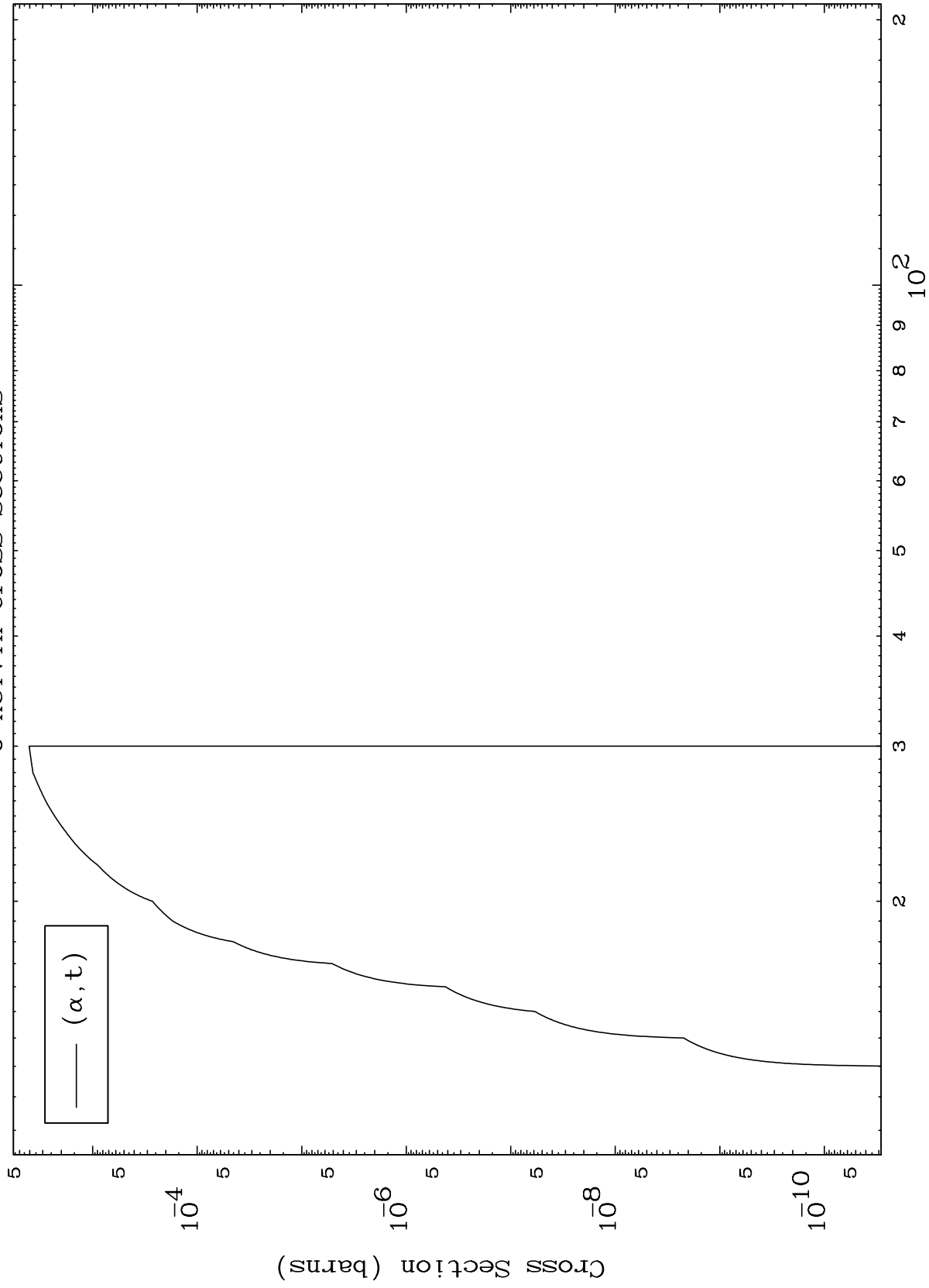


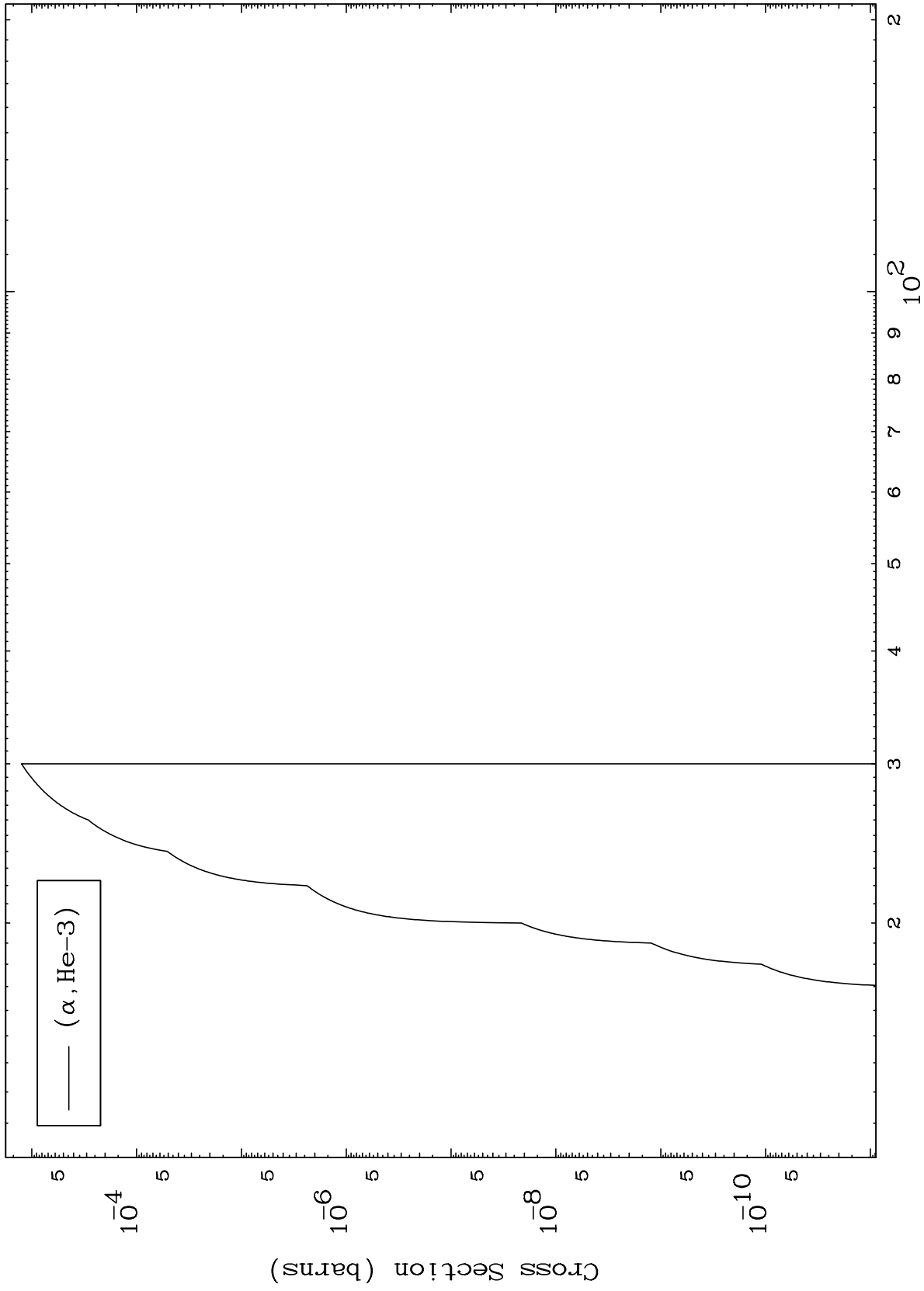
( $\alpha, d$ )

7

Incident Energy (MeV)

33-As-76

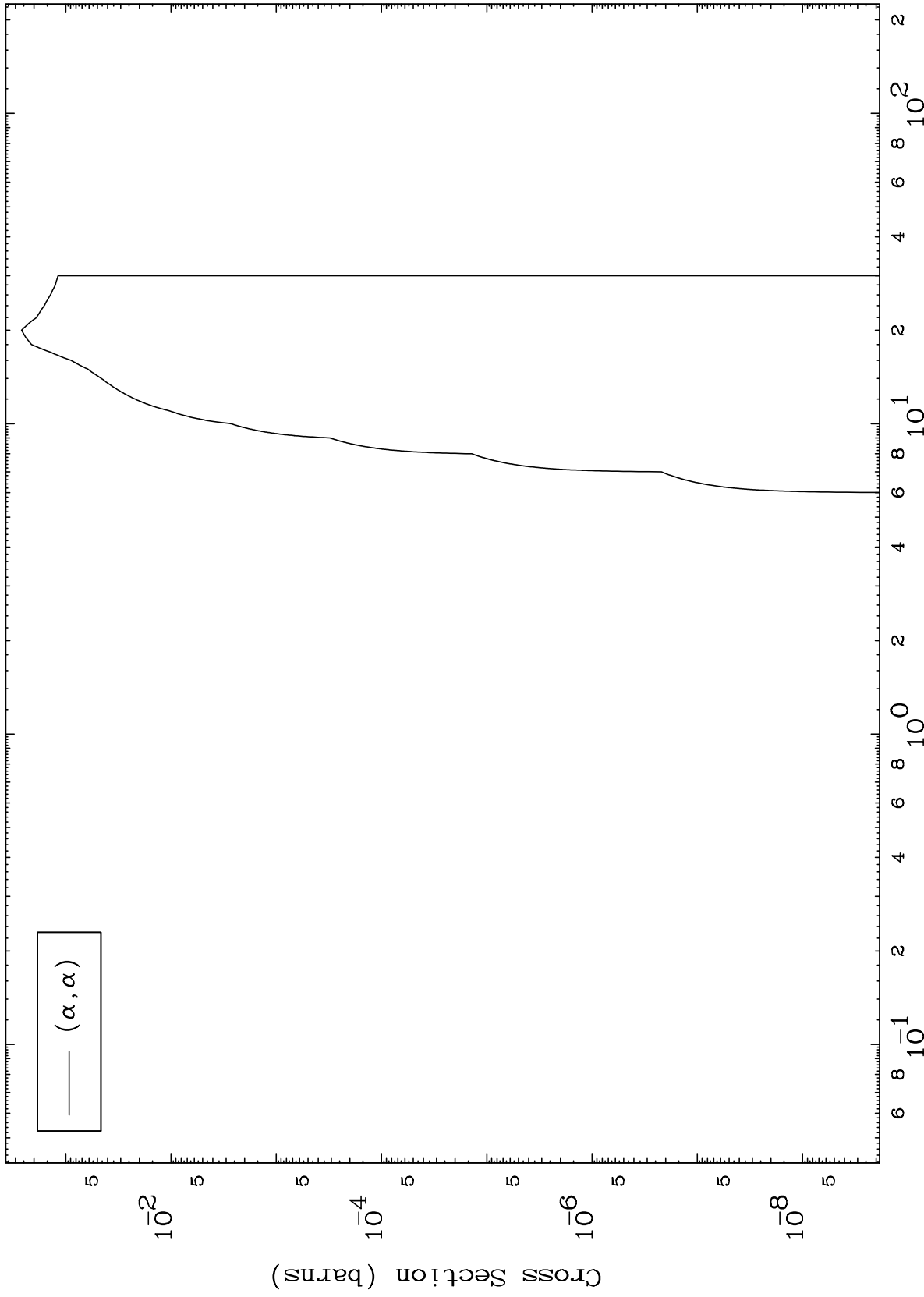




MAT 3328

( $\alpha, \alpha$ ) Levels  
0 Kelvin Cross Sections

33-As-76



10

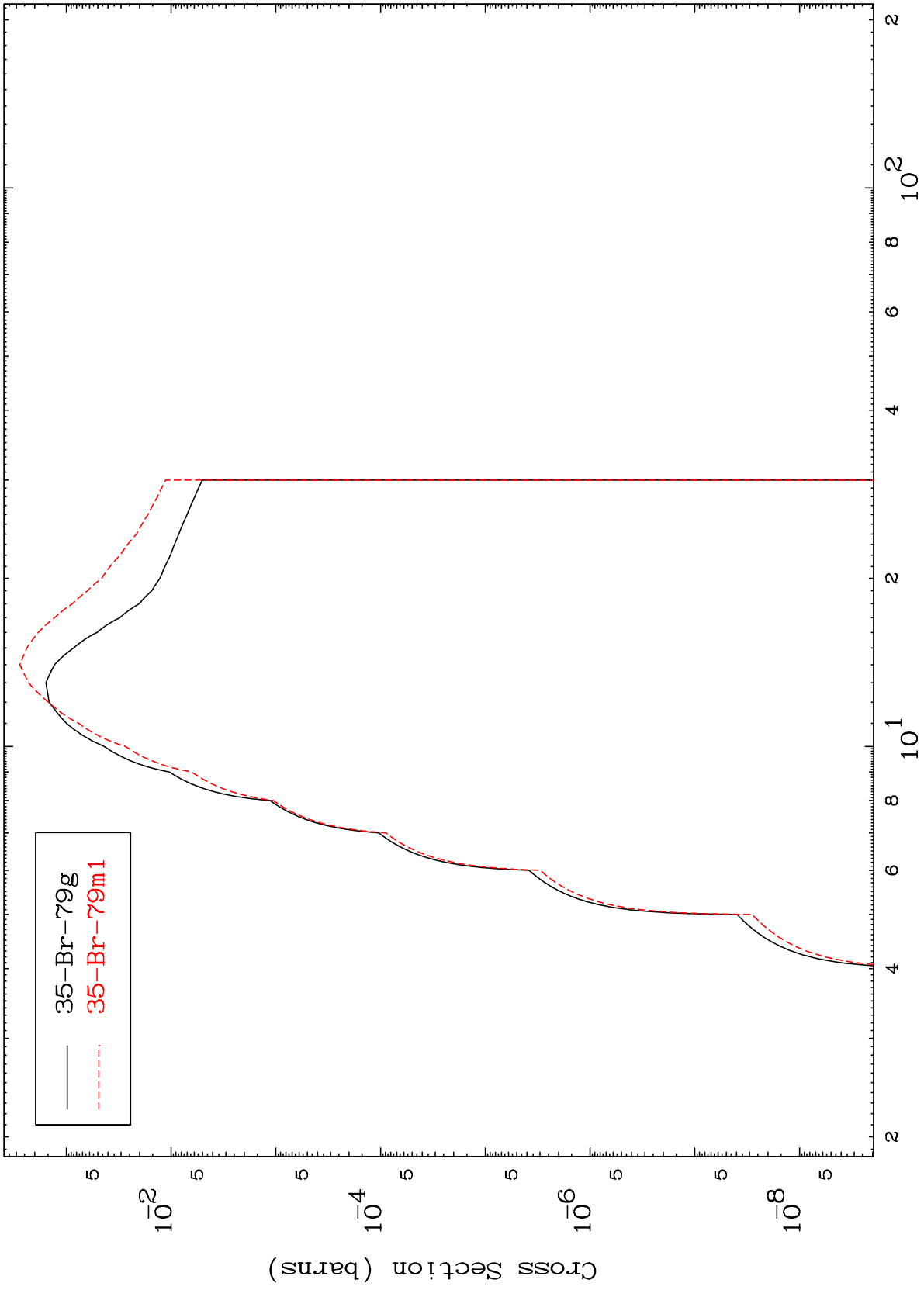
Incident Energy (MeV)

33-As-76

MAT 3328

33-As-76

Radionuclide Production Cross Section  
 $\alpha$  Inelastic



11

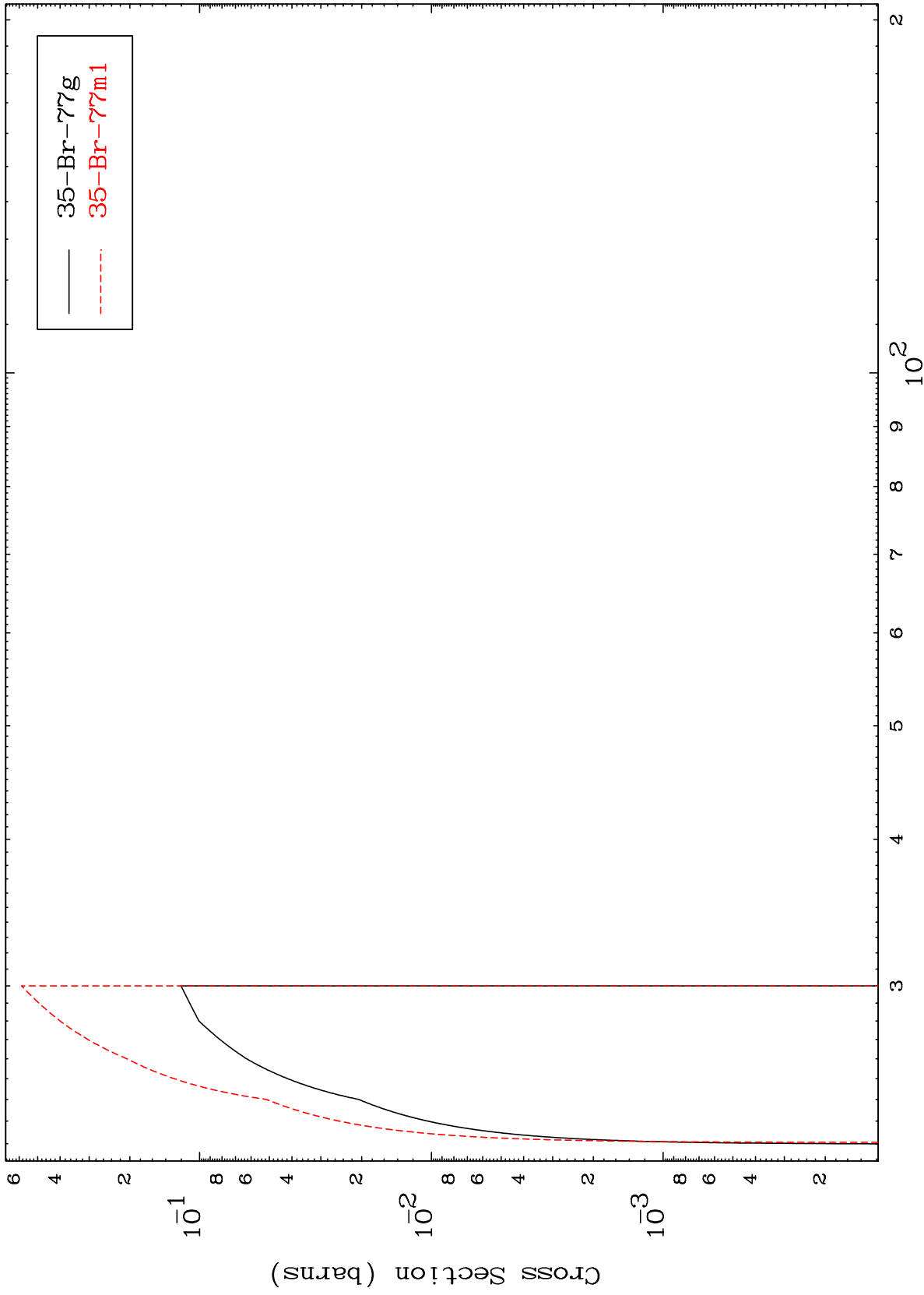
33-As-76

MAT 3328

( $\alpha, 3n$ )

33-As-76

Radionuclide Production Cross Section



12

Incident Energy (MeV)

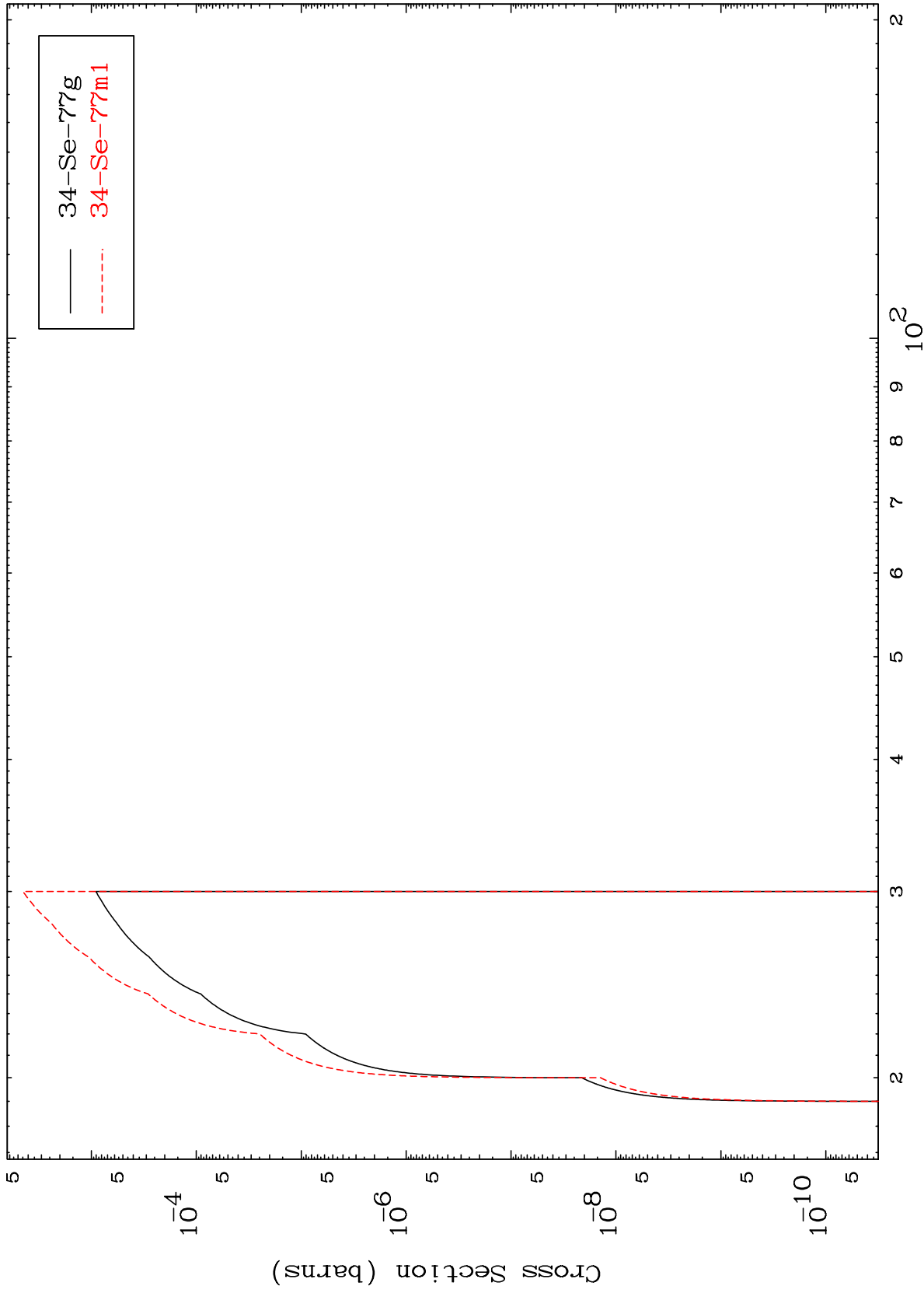
33-As-76

MAT 3328

( $\alpha, n'$ ) d

33-As-76

Radionuclide Production Cross Section



13

Incident Energy (MeV)

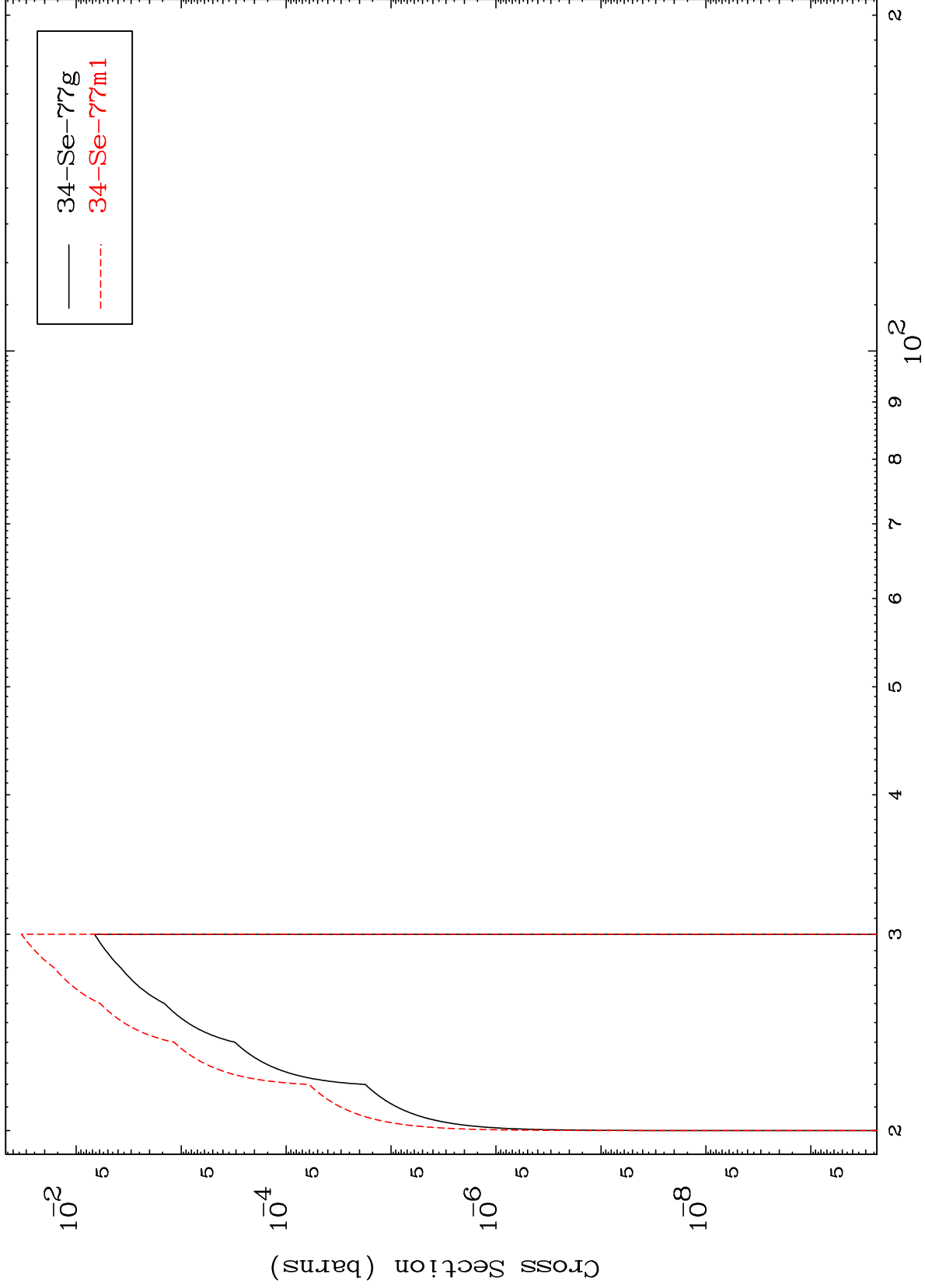
33-As-76

MAT 3328

( $\alpha, 2n$ ) p

33-As-76

Radionuclide Production Cross Section



14

Incident Energy (MeV)

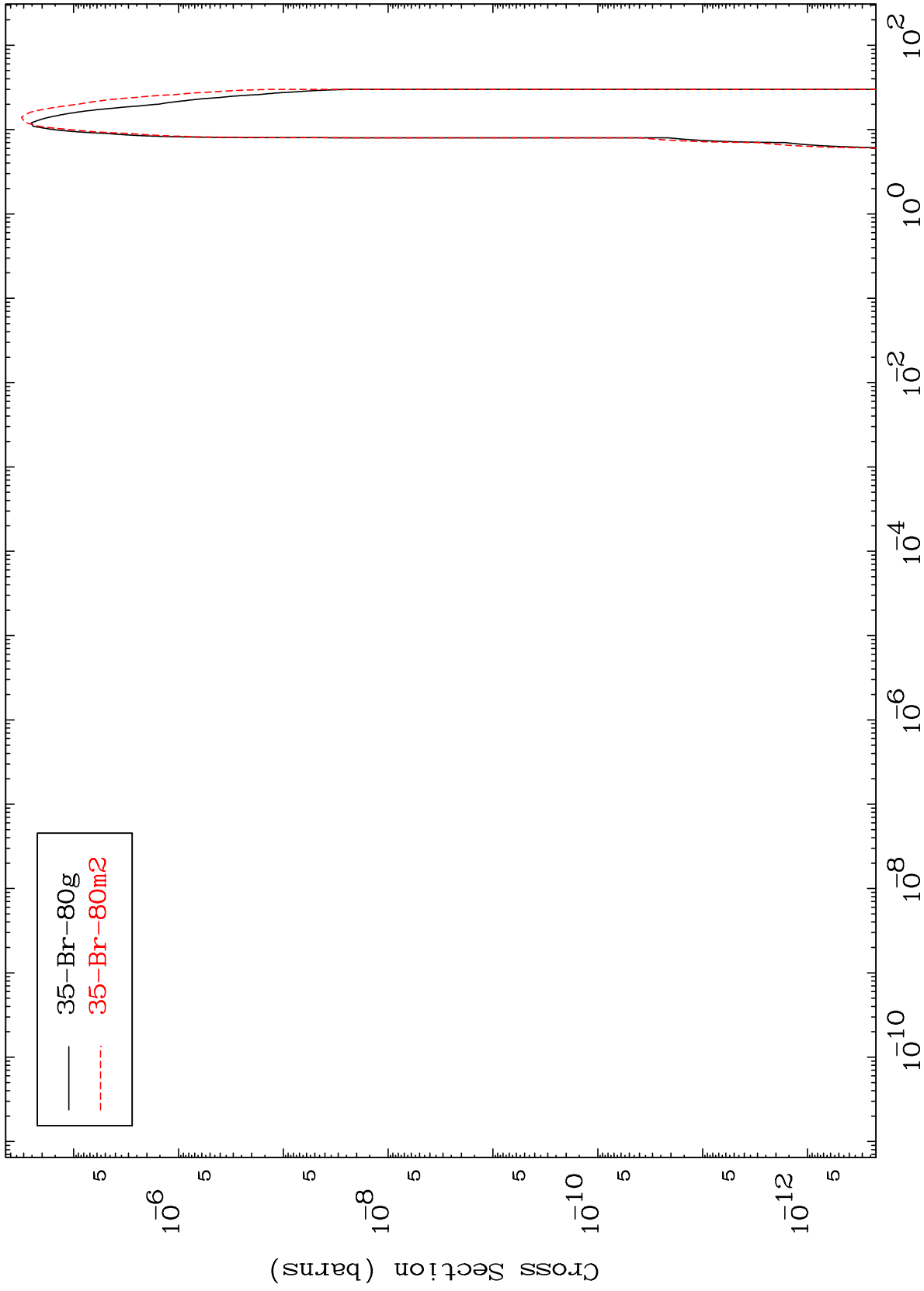
33-As-76

MAT 3328

( $\alpha, \gamma$ )

33-As-76

Radionuclide Production Cross Section



15

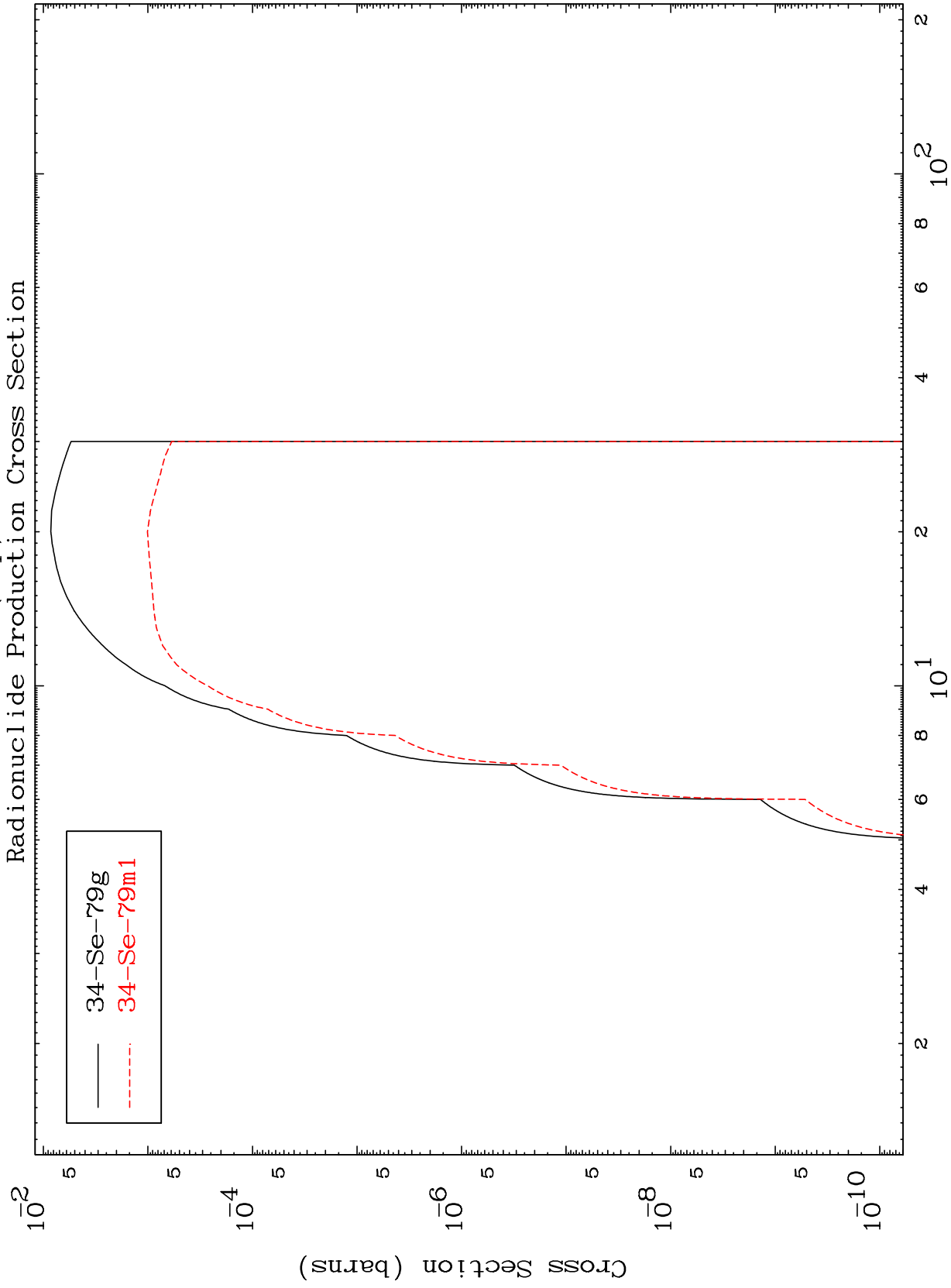
Incident Energy (MeV)

33-As-76

MAT 3328

33-As-76

Radionuclide Production Cross Section

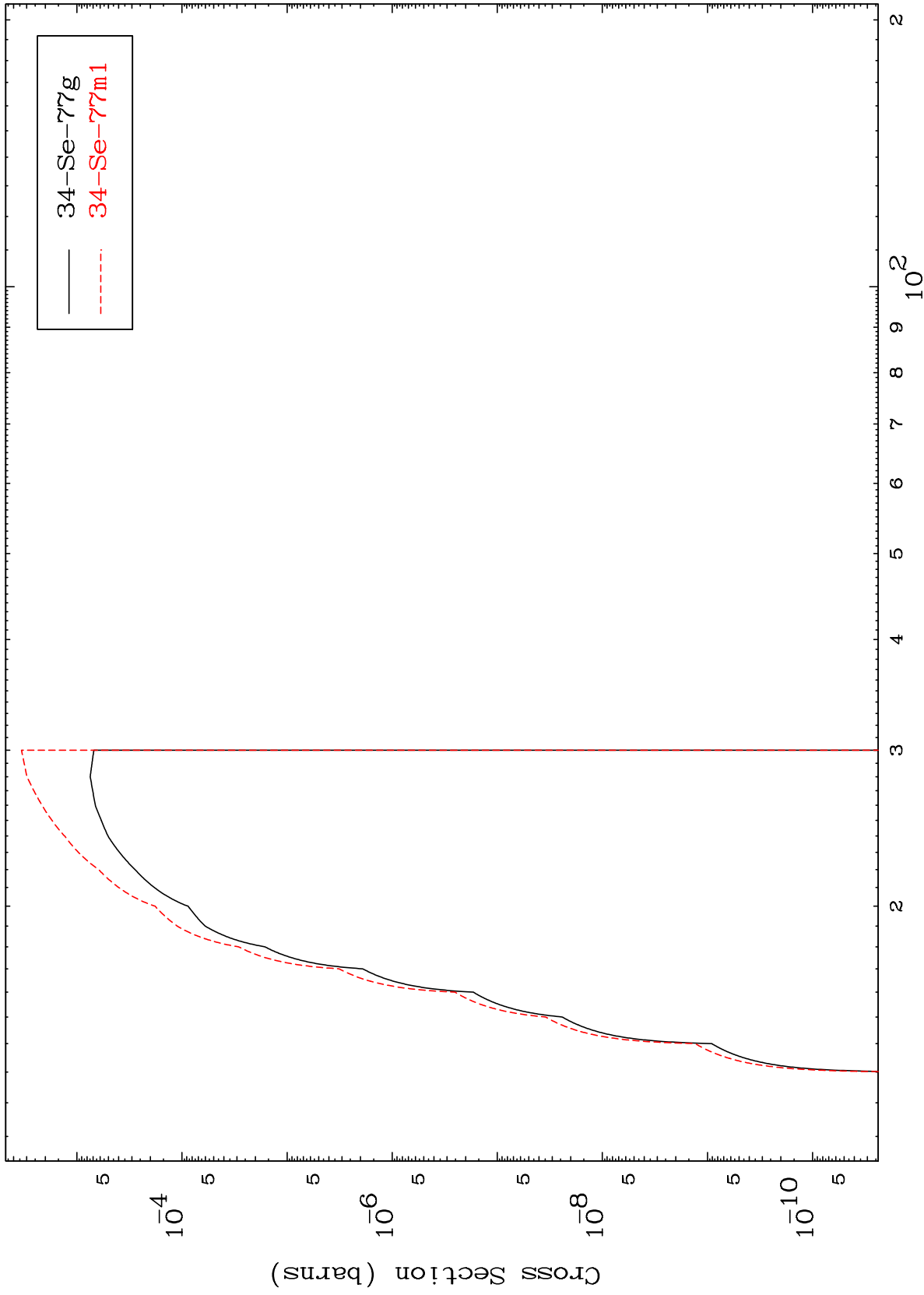


16

Incident Energy (MeV)

33-As-76

Radionuclide Production Cross Section

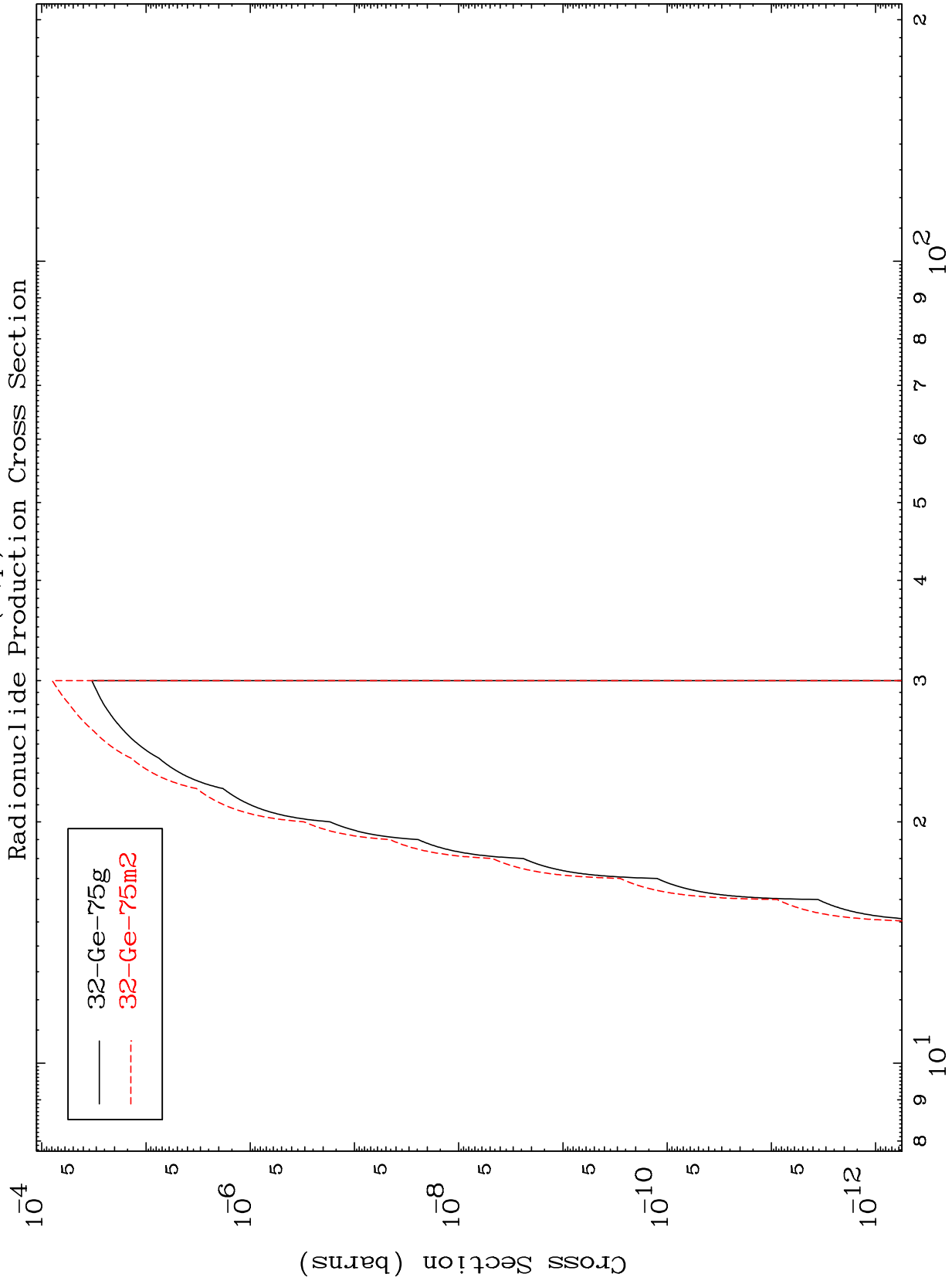


MAT 3328

( $\alpha, p$ )  $\alpha$

33-As-76

Radionuclide Production Cross Section



18

Incident Energy (MeV)

33-As-76