

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

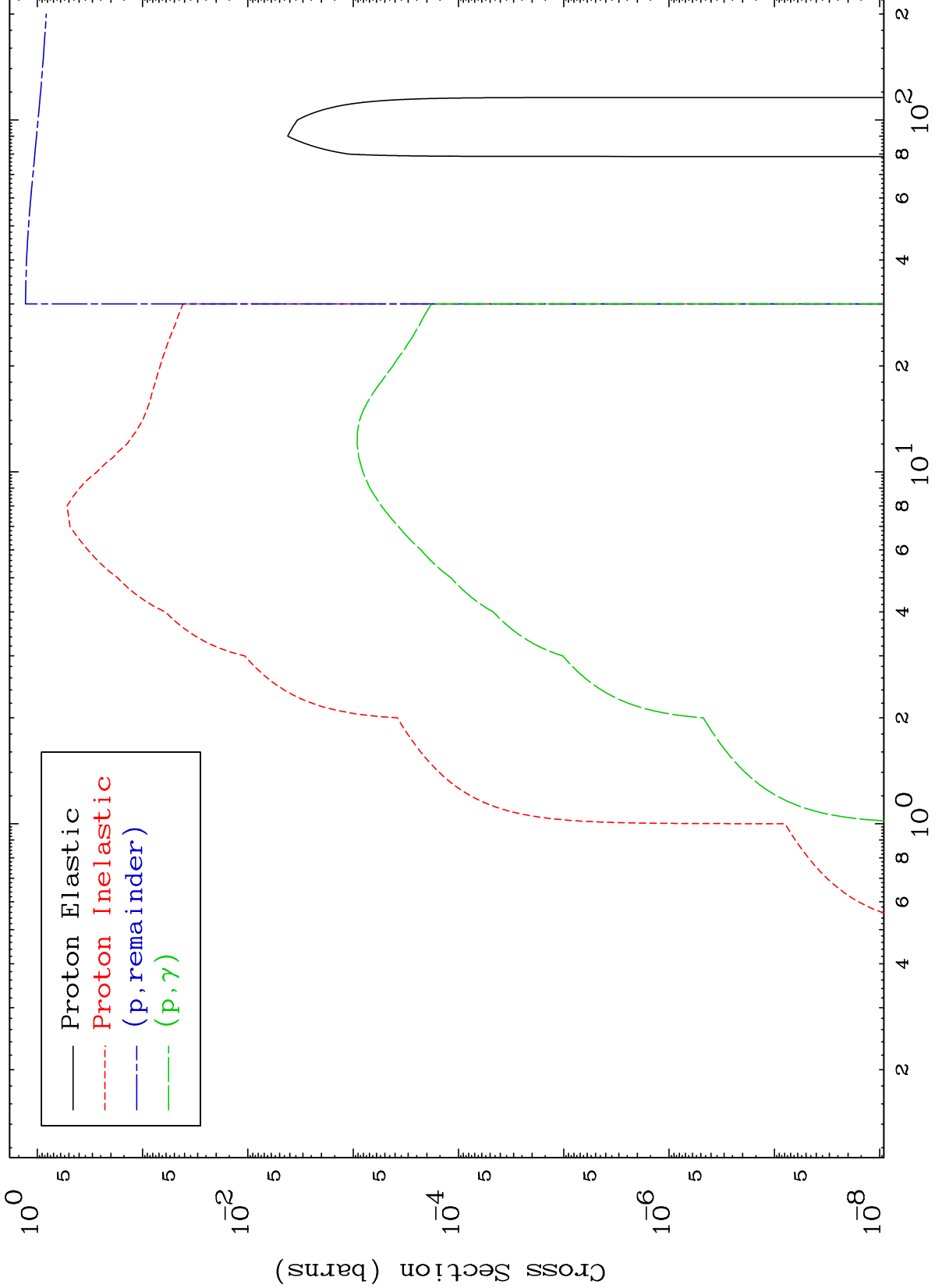
Web: redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 3334

Proton Major
0 Kelvin Cross Sections

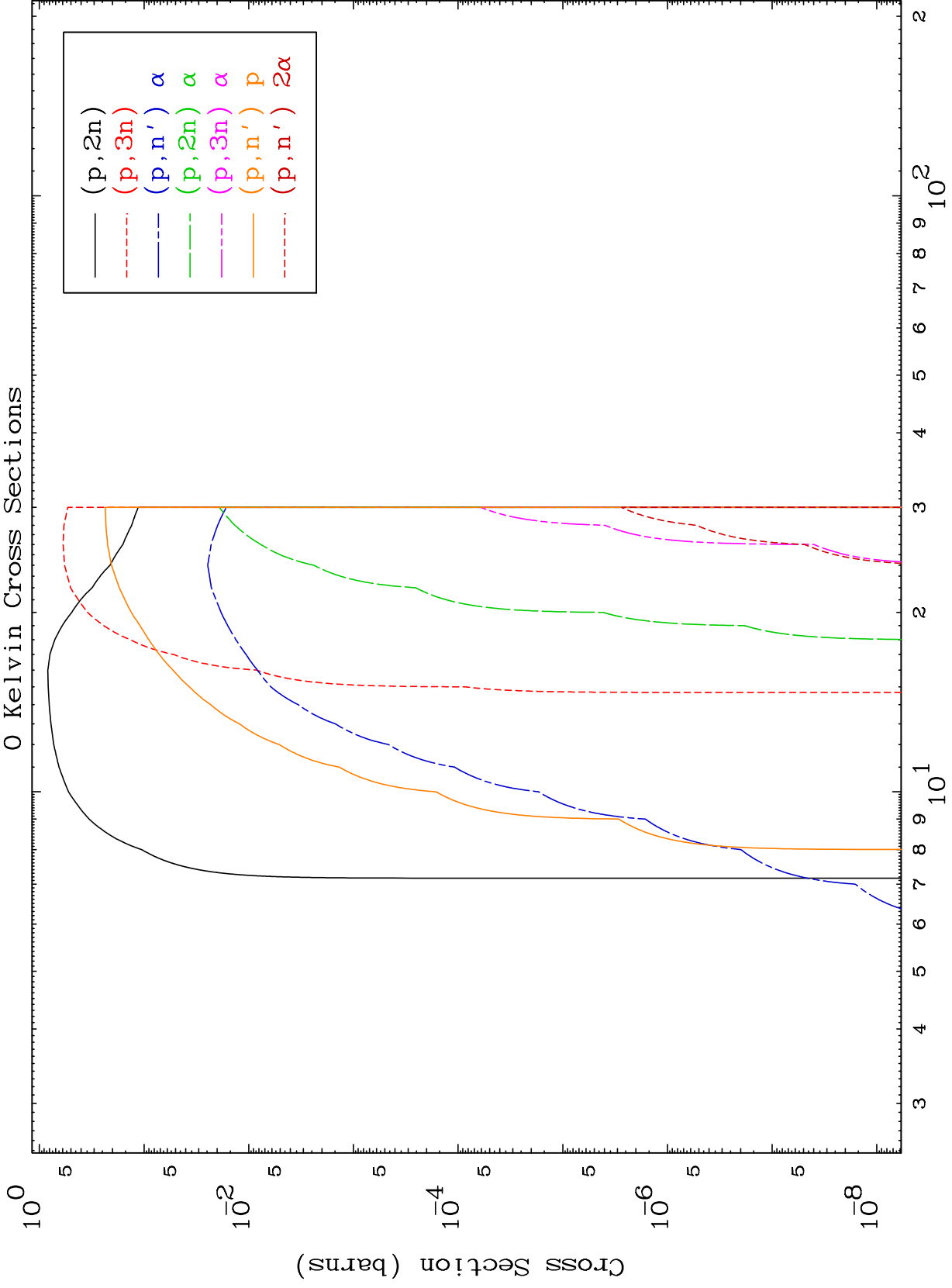
33-As-78



MAT 3334

Proton Neutron Production
0 Kelvin Cross Sections

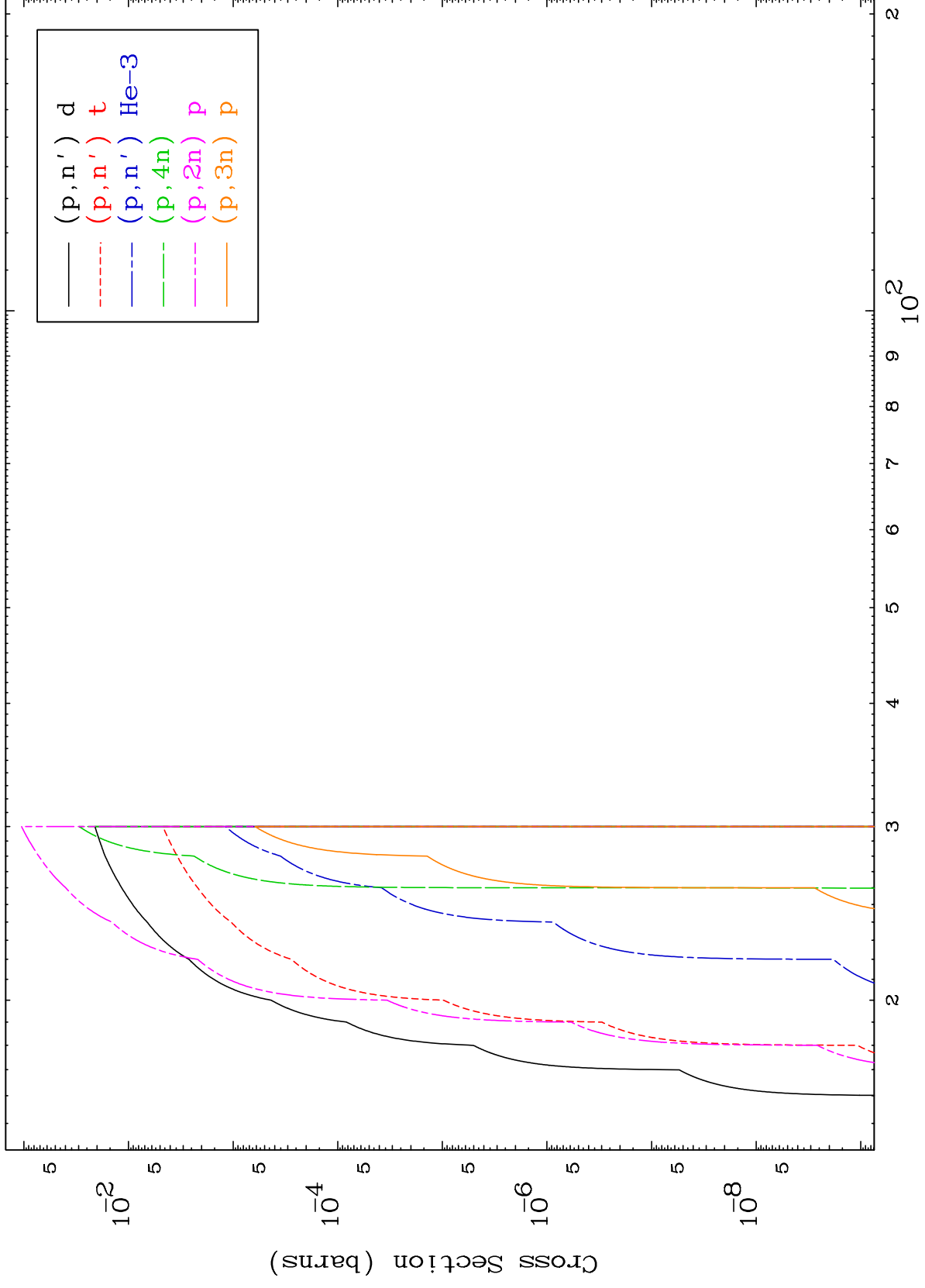
33-As-78

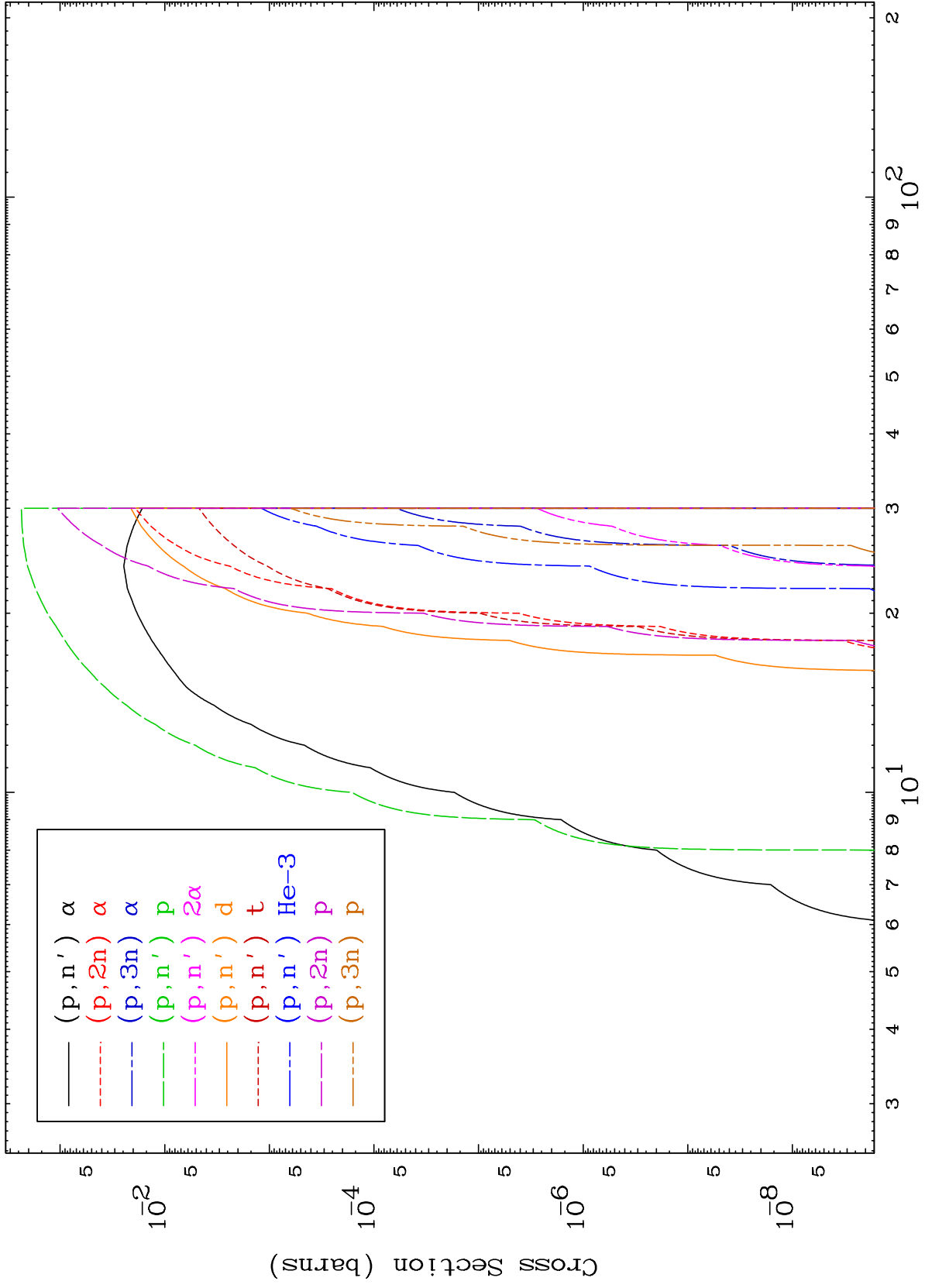


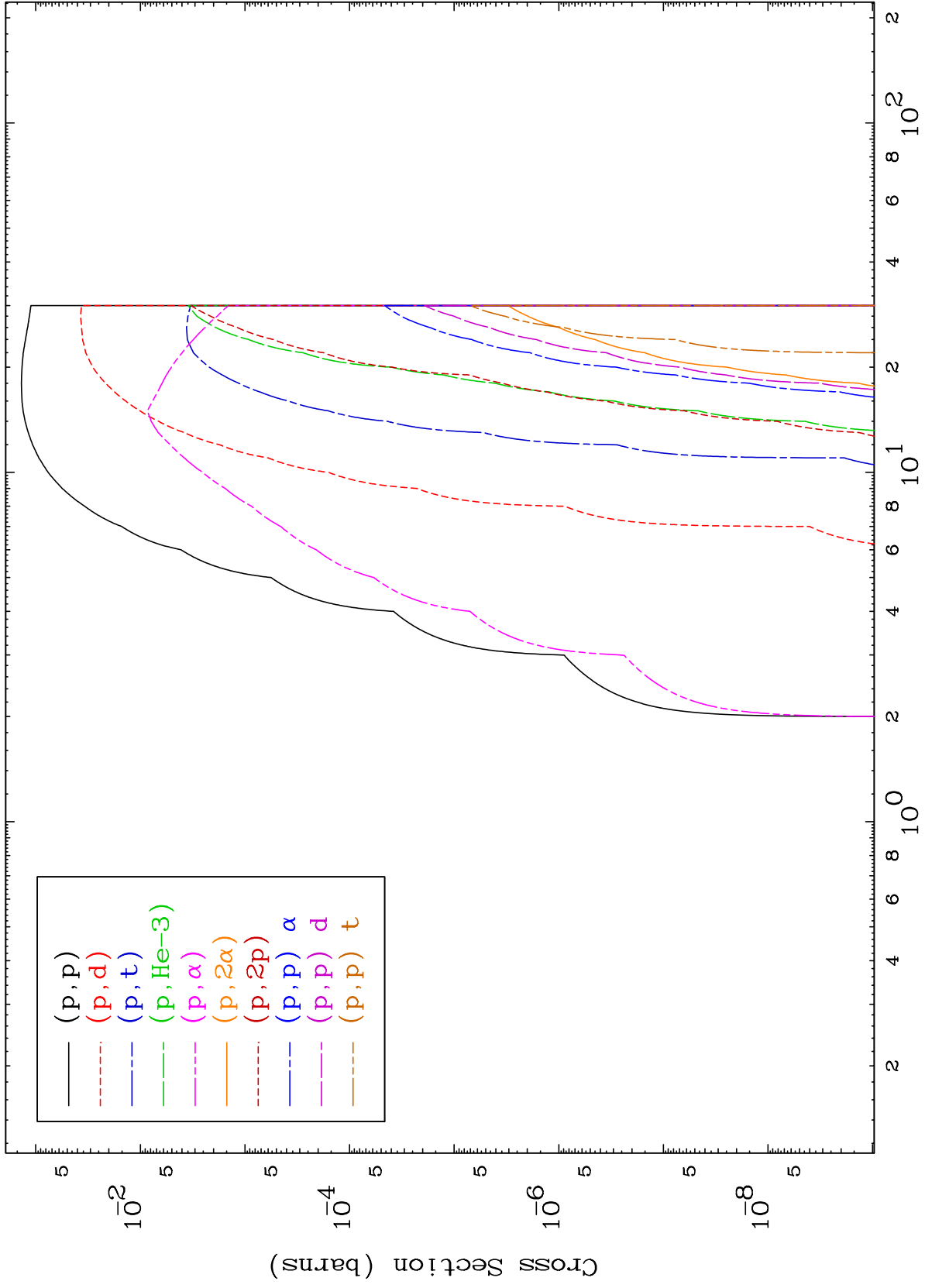
2

Incident Energy (MeV)

33-As-78





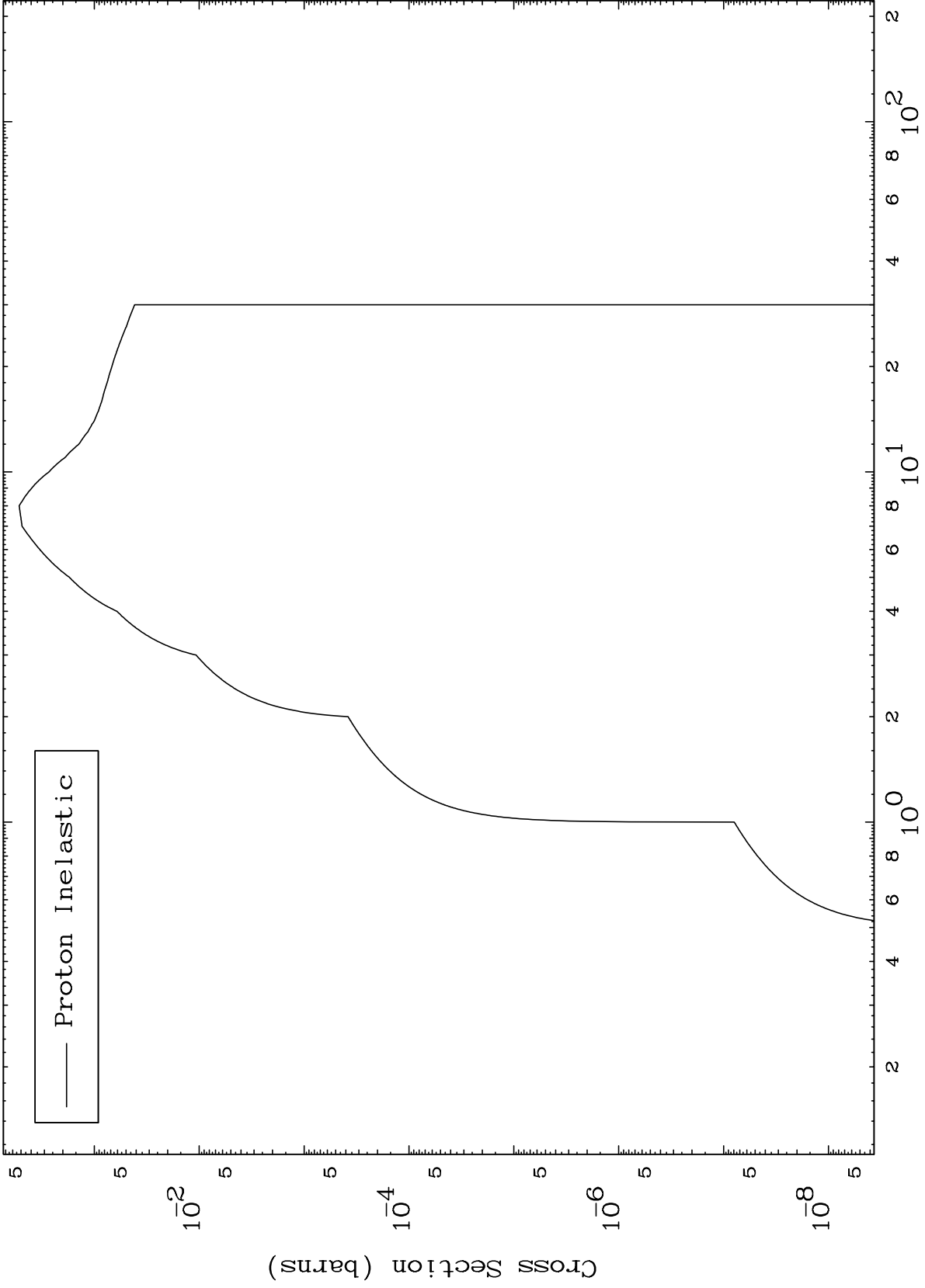


MAT 3334

(p,n') Level

33-As-78

0 Kelvin Cross Sections



6

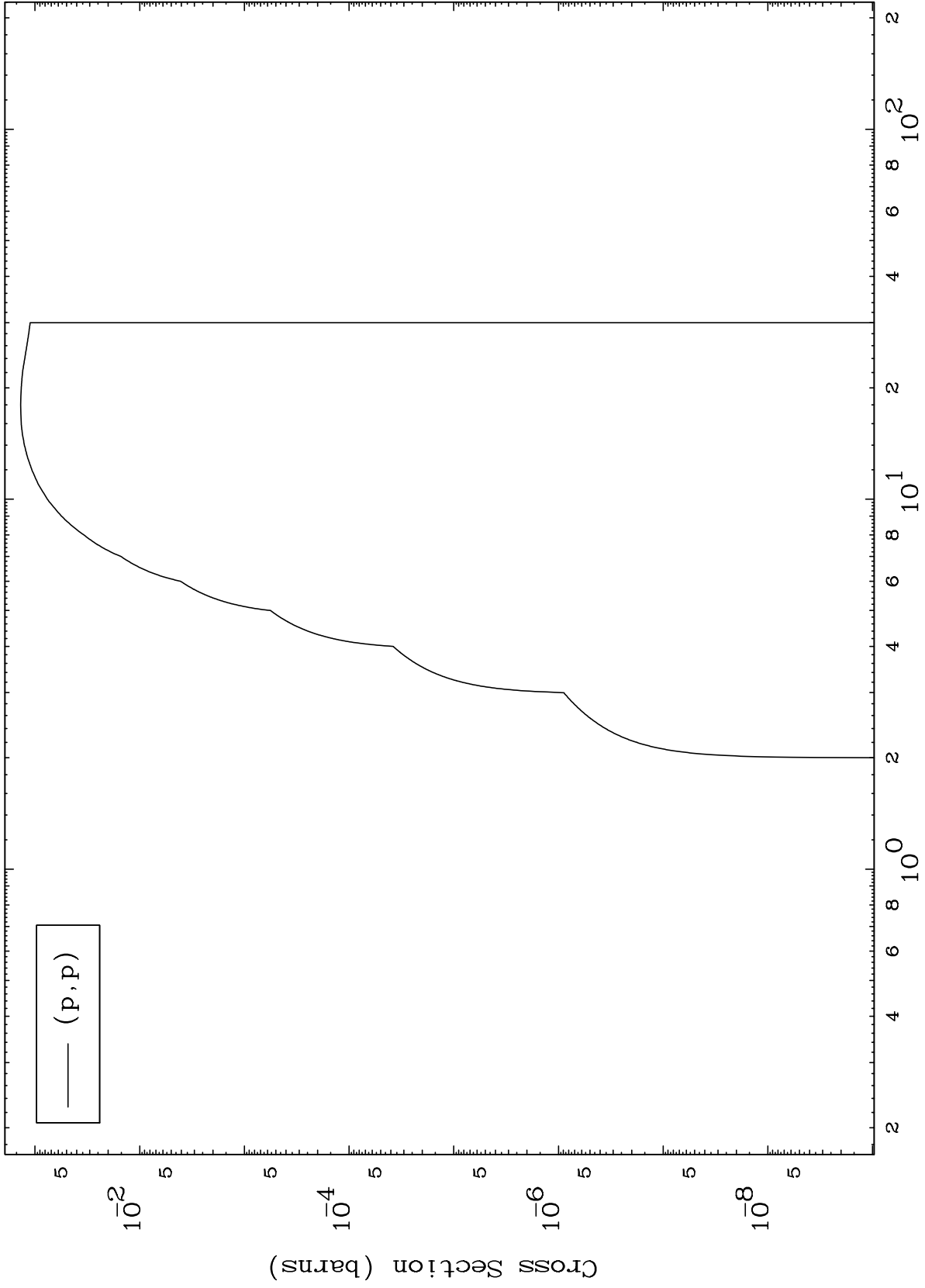
Incident Energy (MeV)

33-As-78

MAT 3334

(p,p) Levels
0 Kelvin Cross Sections

33-As-78



7

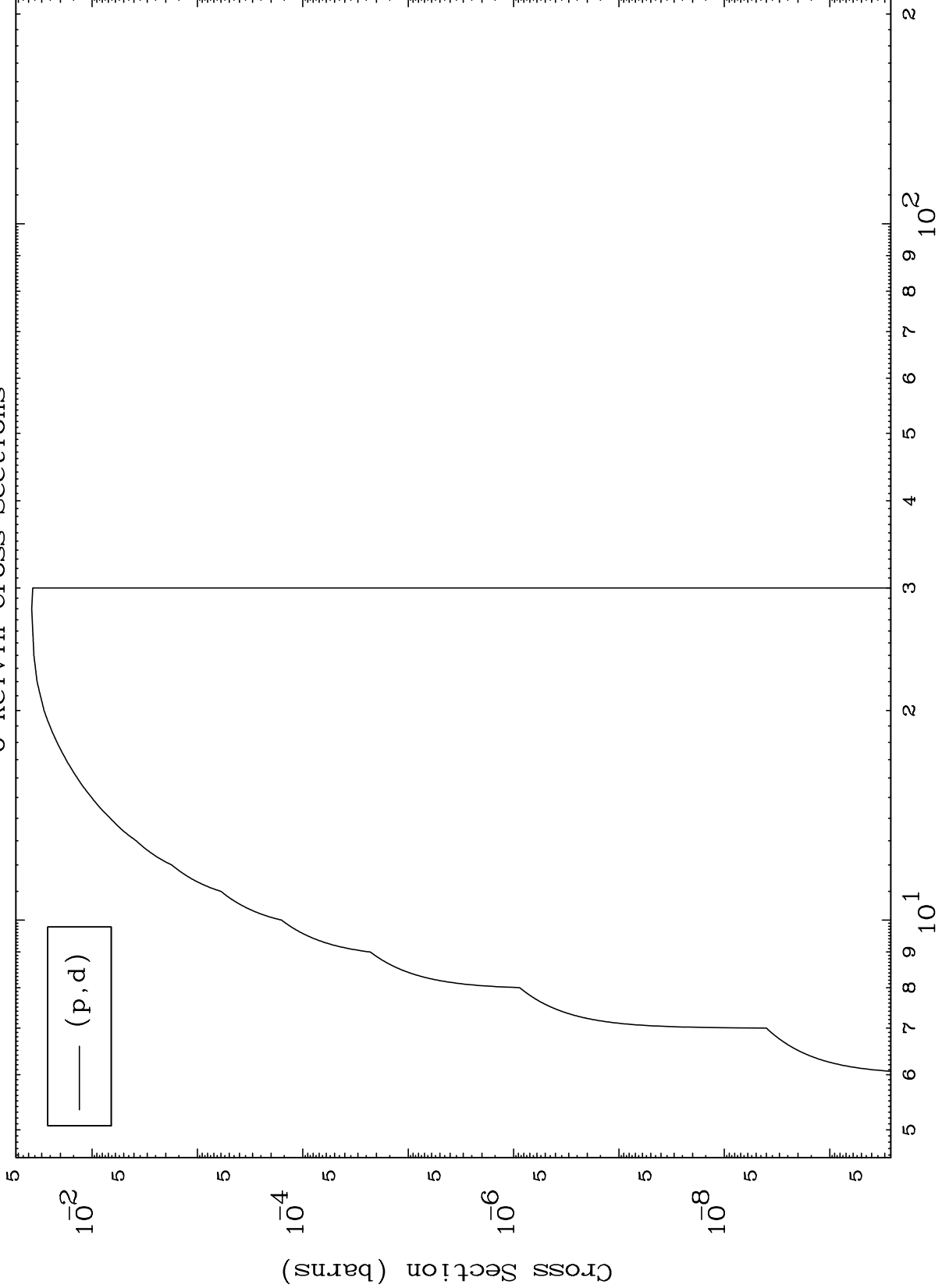
Incident Energy (MeV)

33-As-78

MAT 3334

(p,d) Levels
0 Kelvin Cross Sections

33-As-78



8

Incident Energy (MeV)

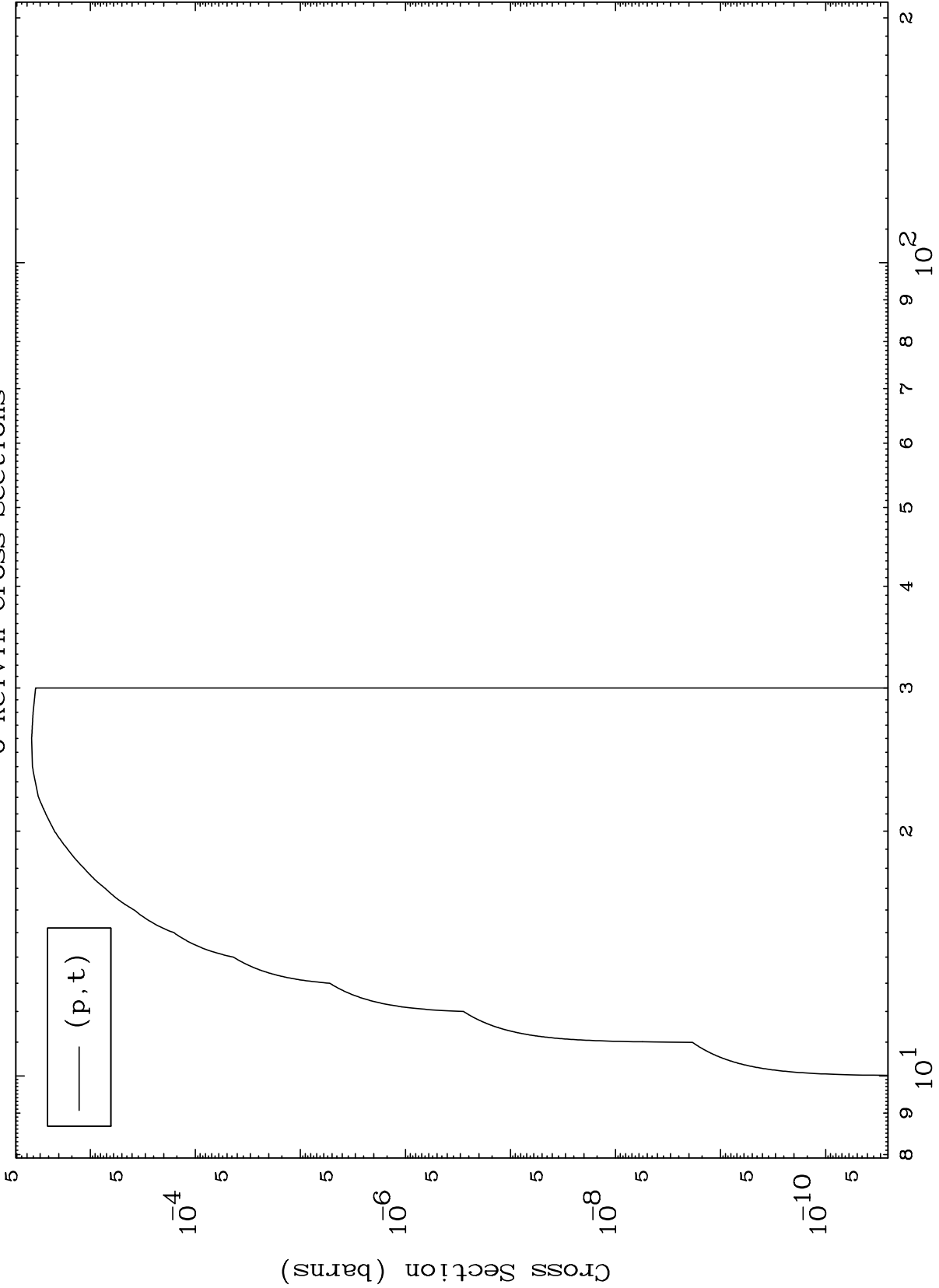
33-As-78

MAT 3334

(p, t) Levels

³³As-78

0 Kelvin Cross Sections



9

Incident Energy (MeV)

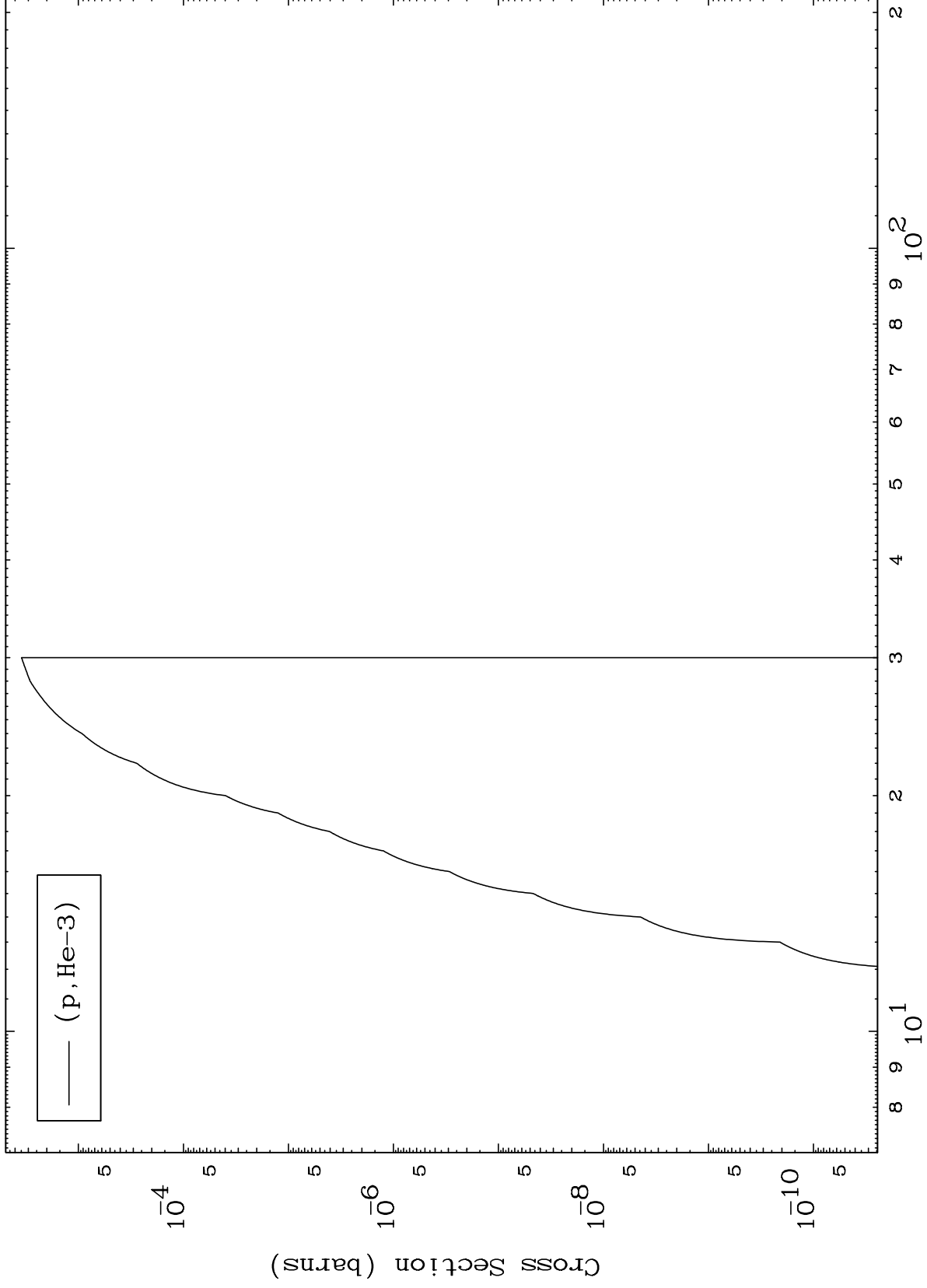
³³As-78

MAT 3334

(p,He3) Levels

33-As-78

0 Kelvin Cross Sections



10

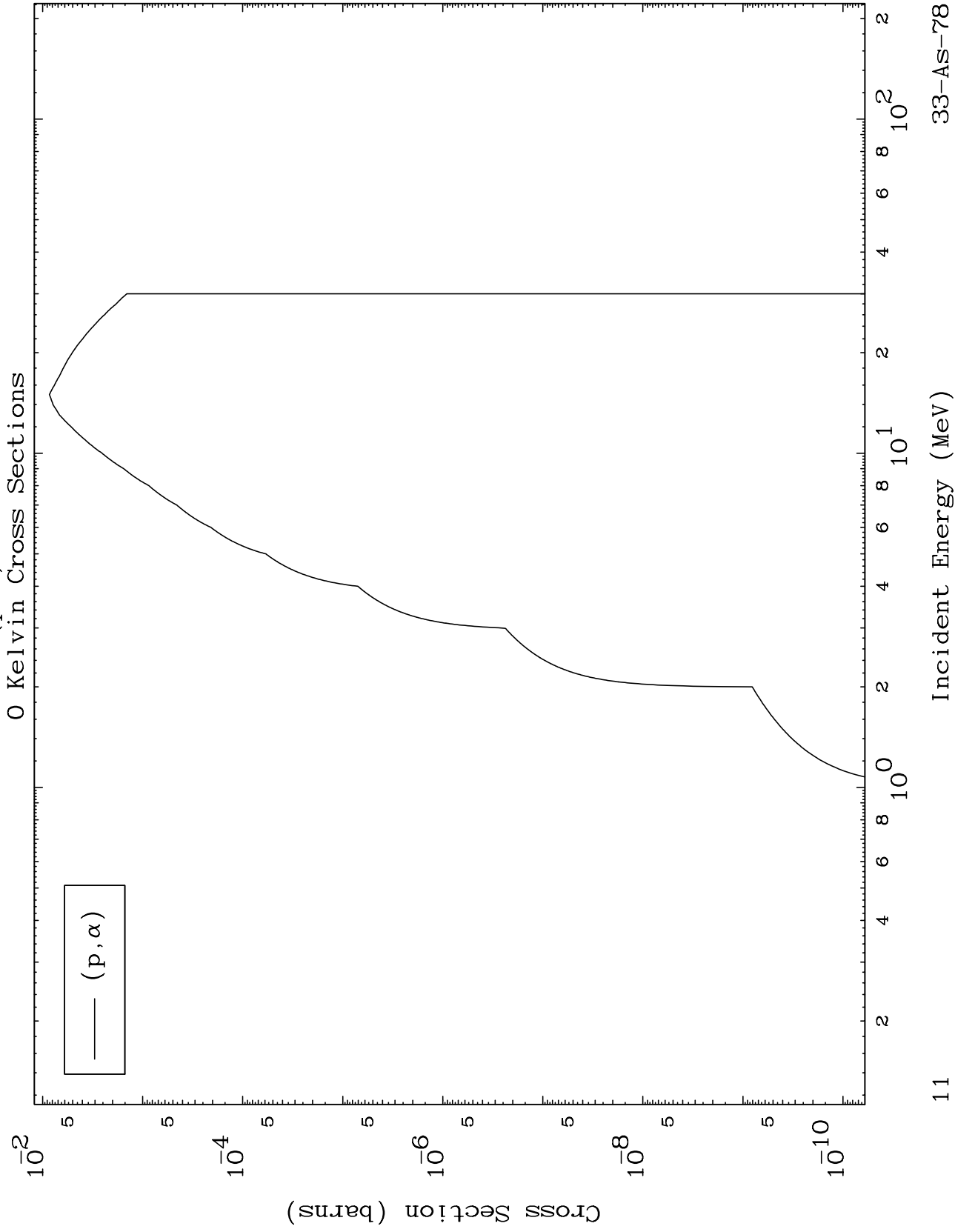
Incident Energy (MeV)

33-As-78

MAT 3334

(p, α) Levels

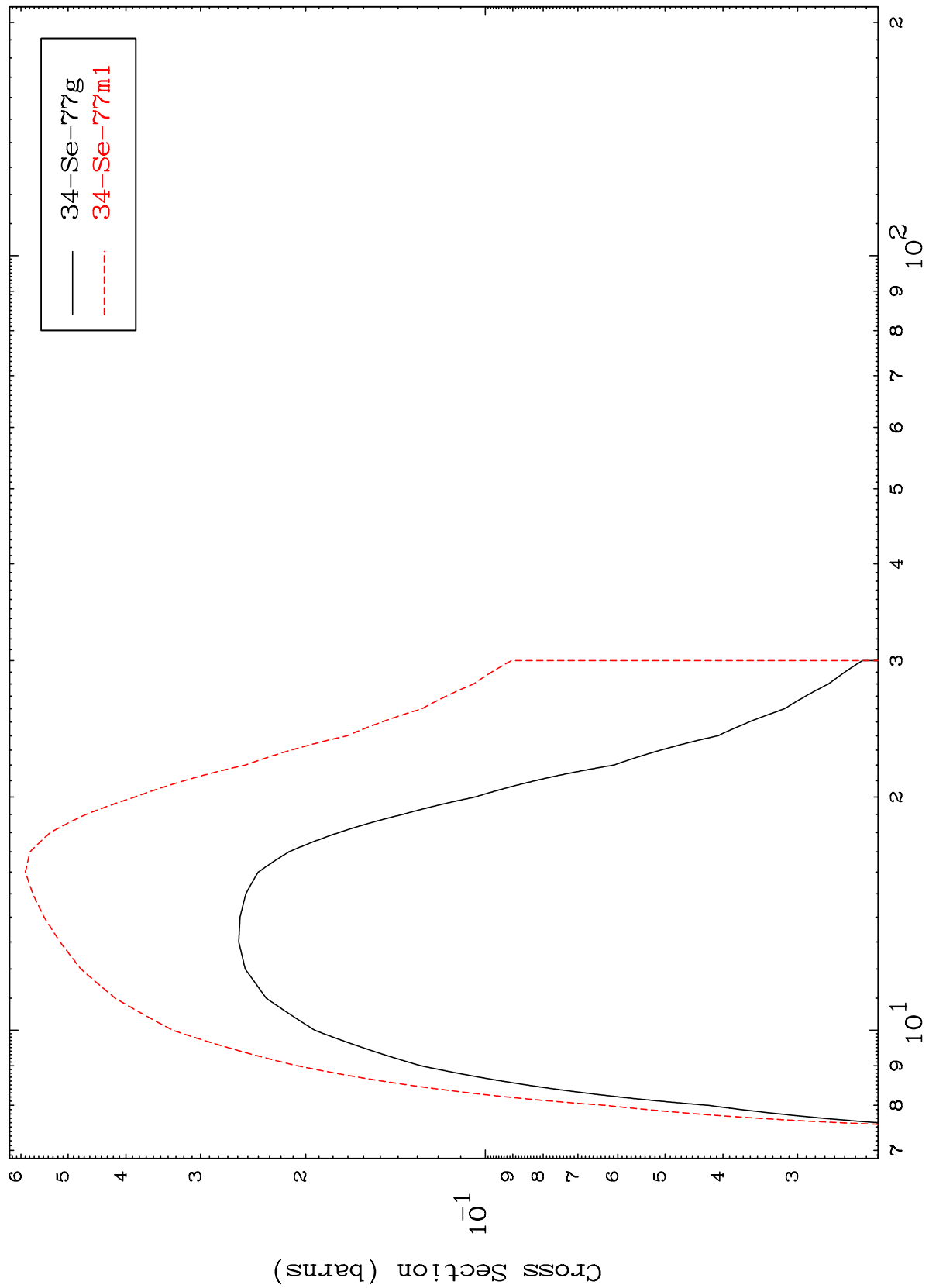
$^{33}\text{As-78}$



MAT 3334

33-As-78

(p,2n)
Radionuclide Production Cross Section

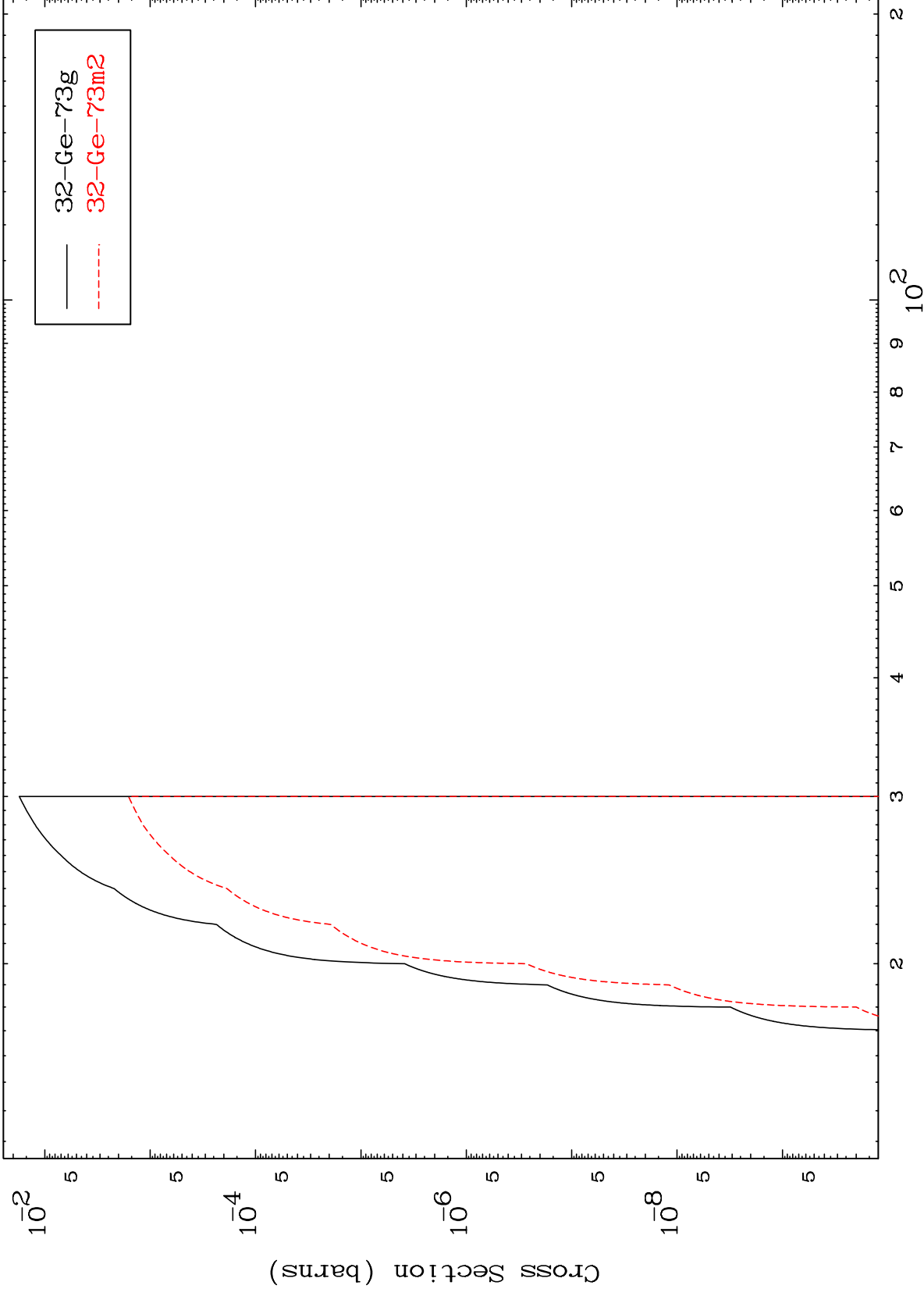


33-As-78

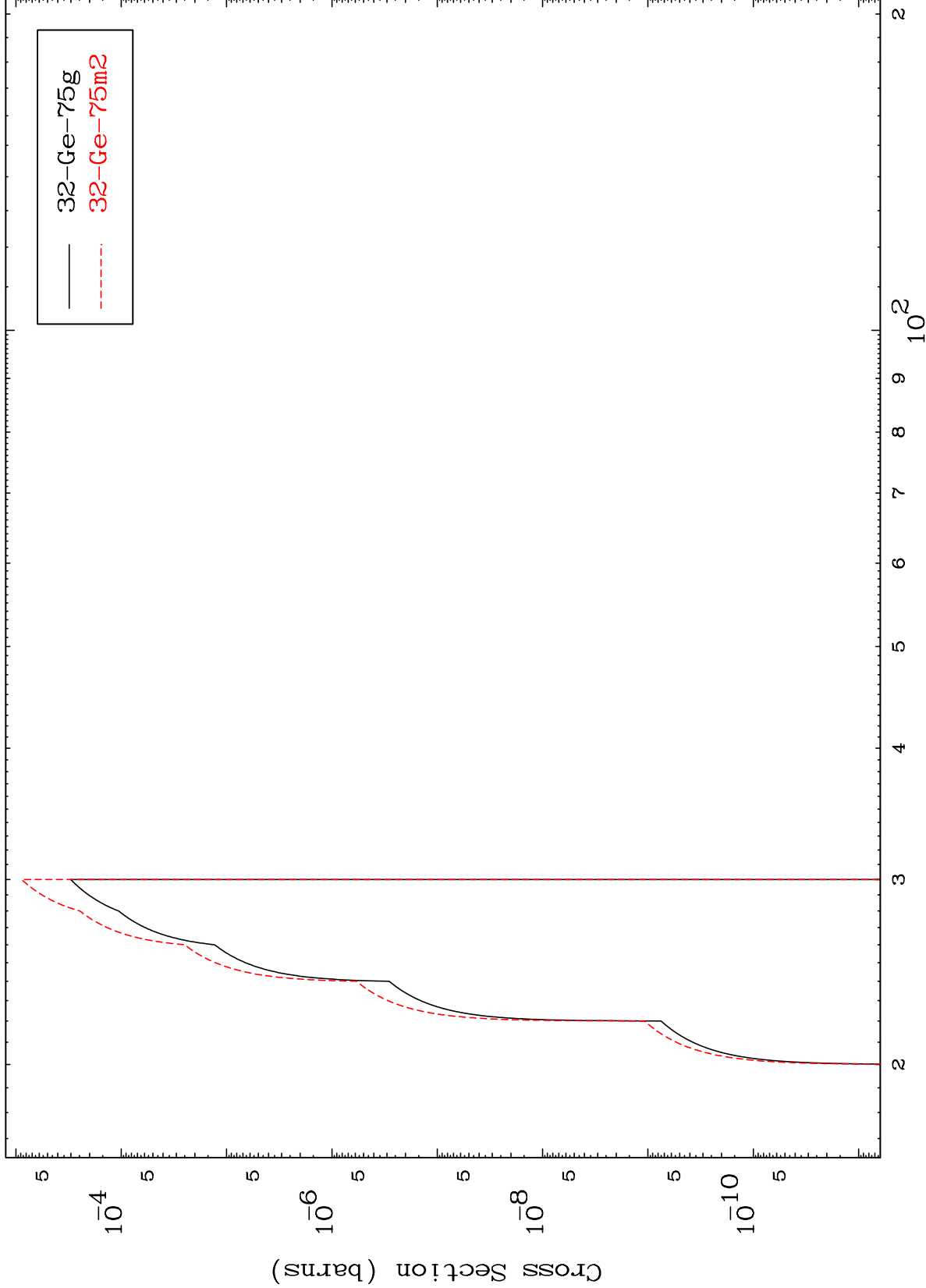
Incident Energy (MeV)

12

Radionuclide Production Cross Section



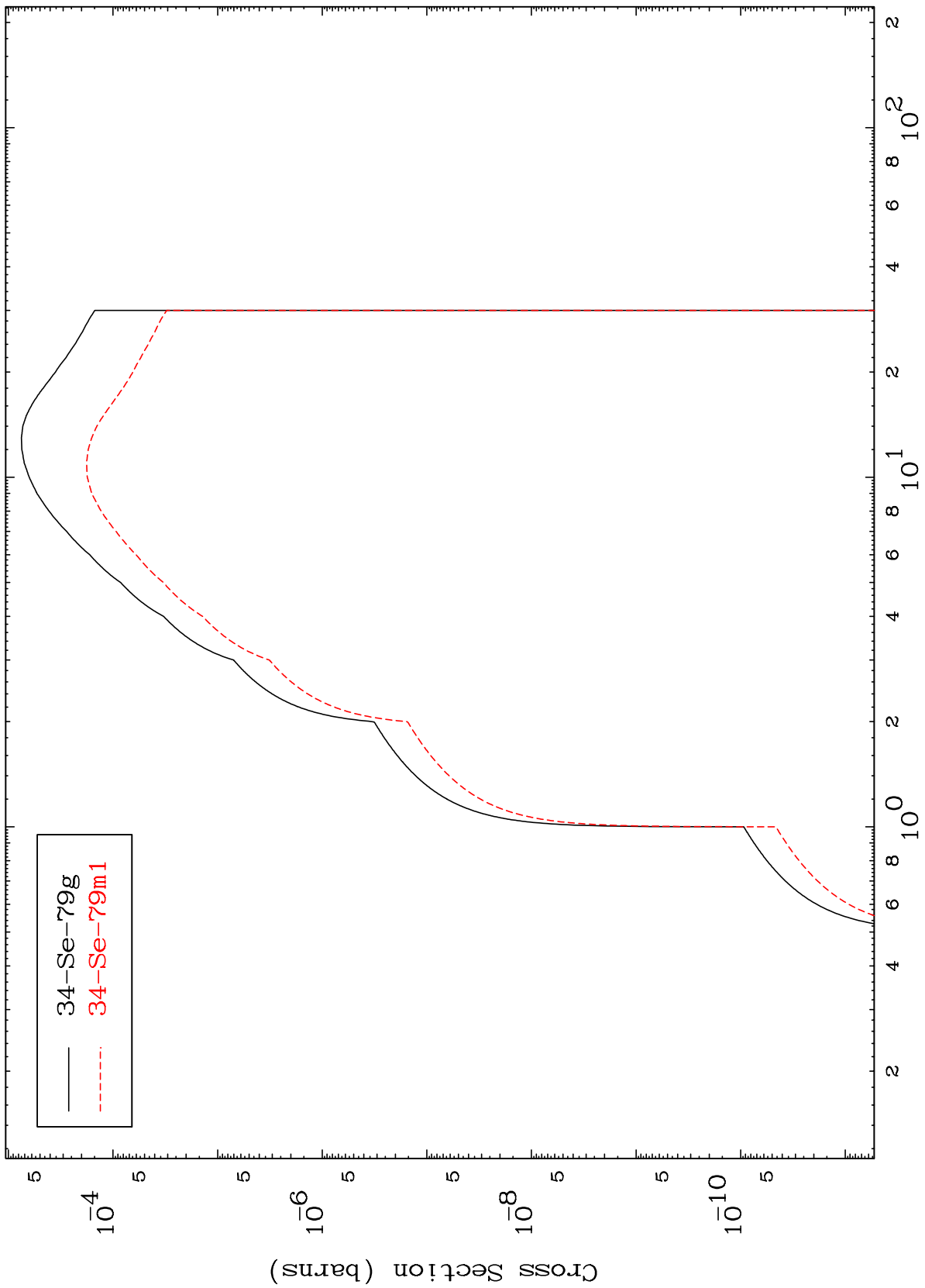
Radionuclide Production Cross Section



MAT 3334

33-As-78

(p, γ)
Radionuclide Production Cross Section



— 34-Se-79g
- - - 34-Se-79m1

15

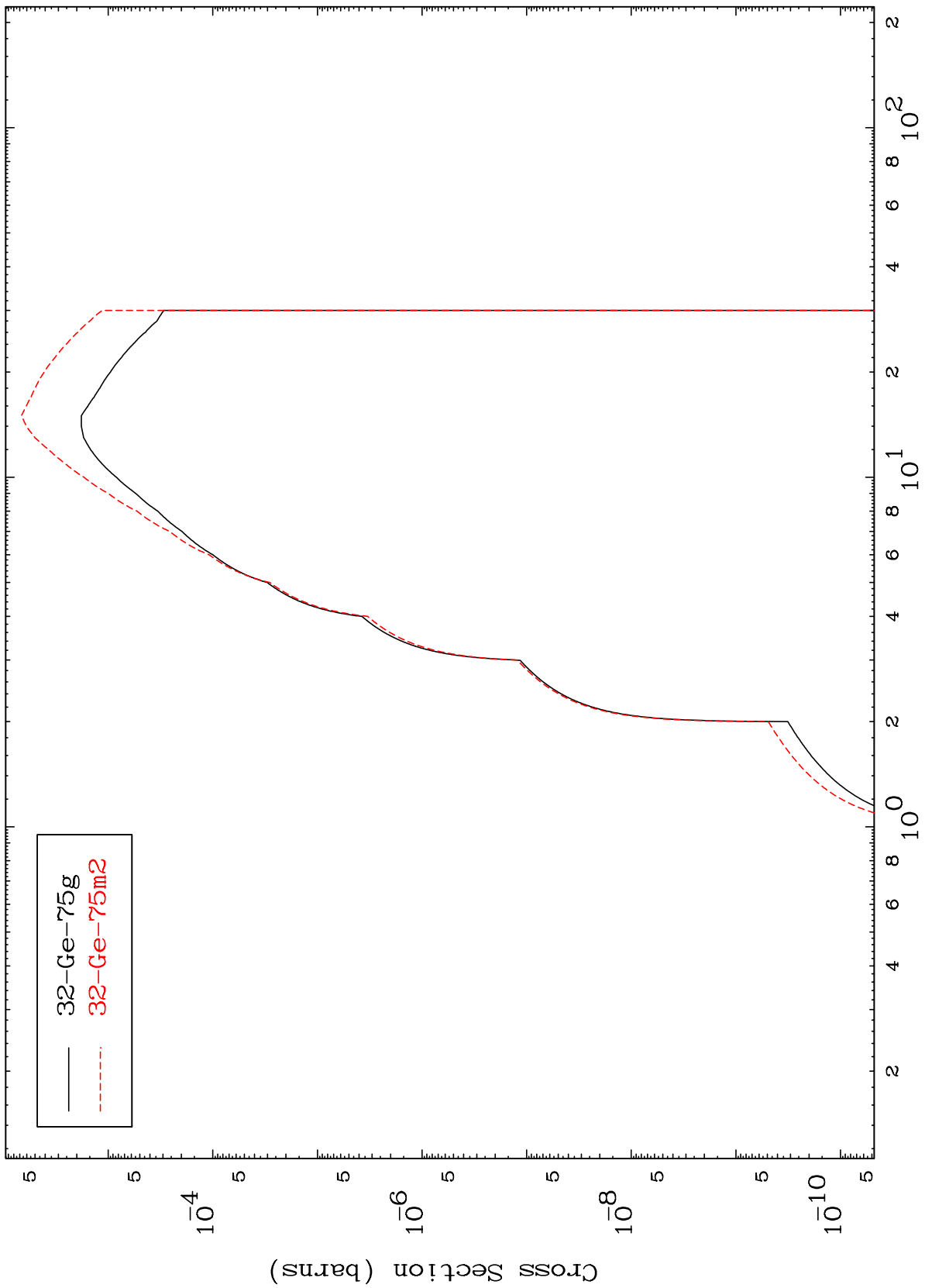
Incident Energy (MeV)

33-As-78

MAT 3334

33-As-78

(p, α)
Radionuclide Production Cross Section

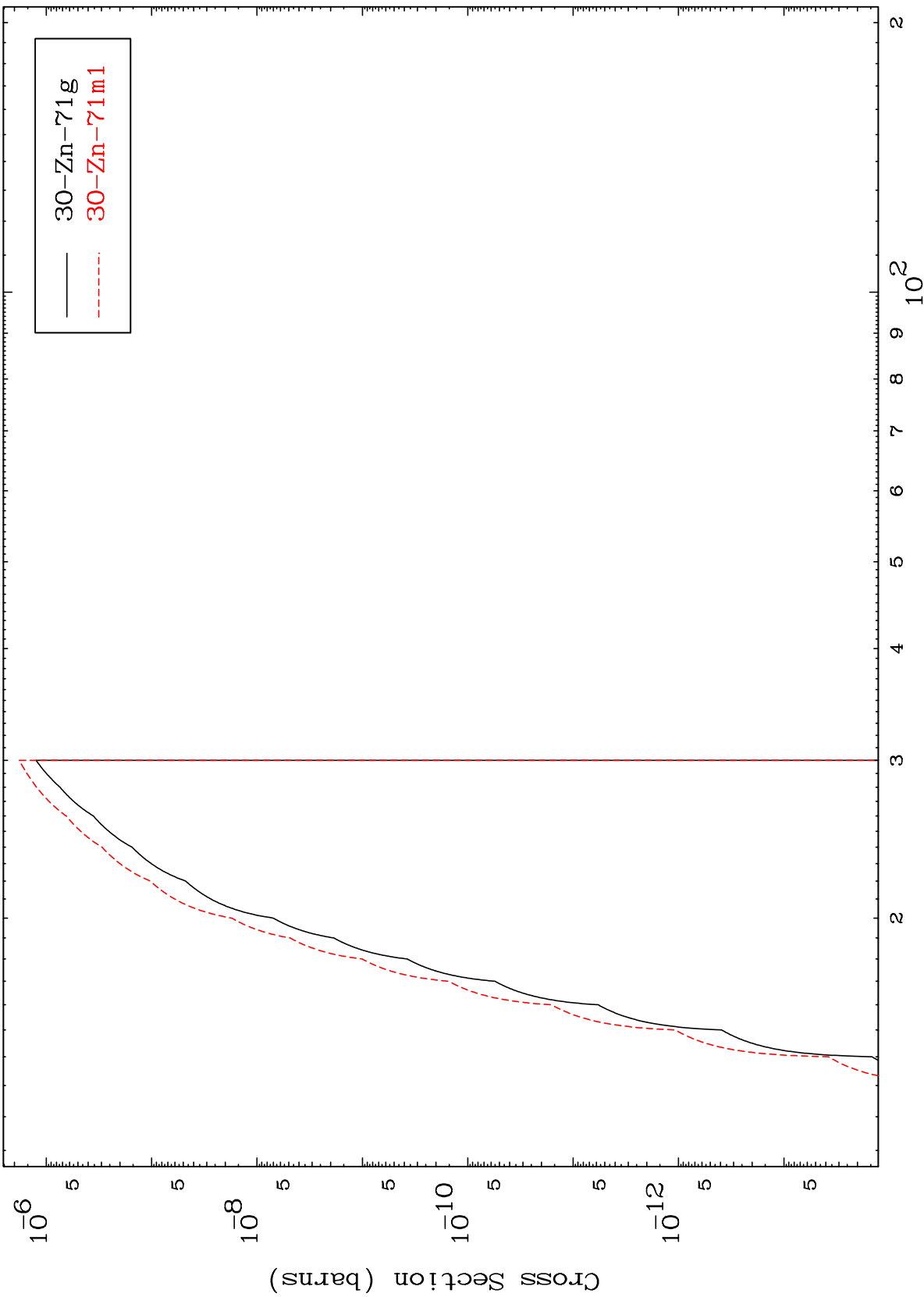


33-As-78

Incident Energy (MeV)

16

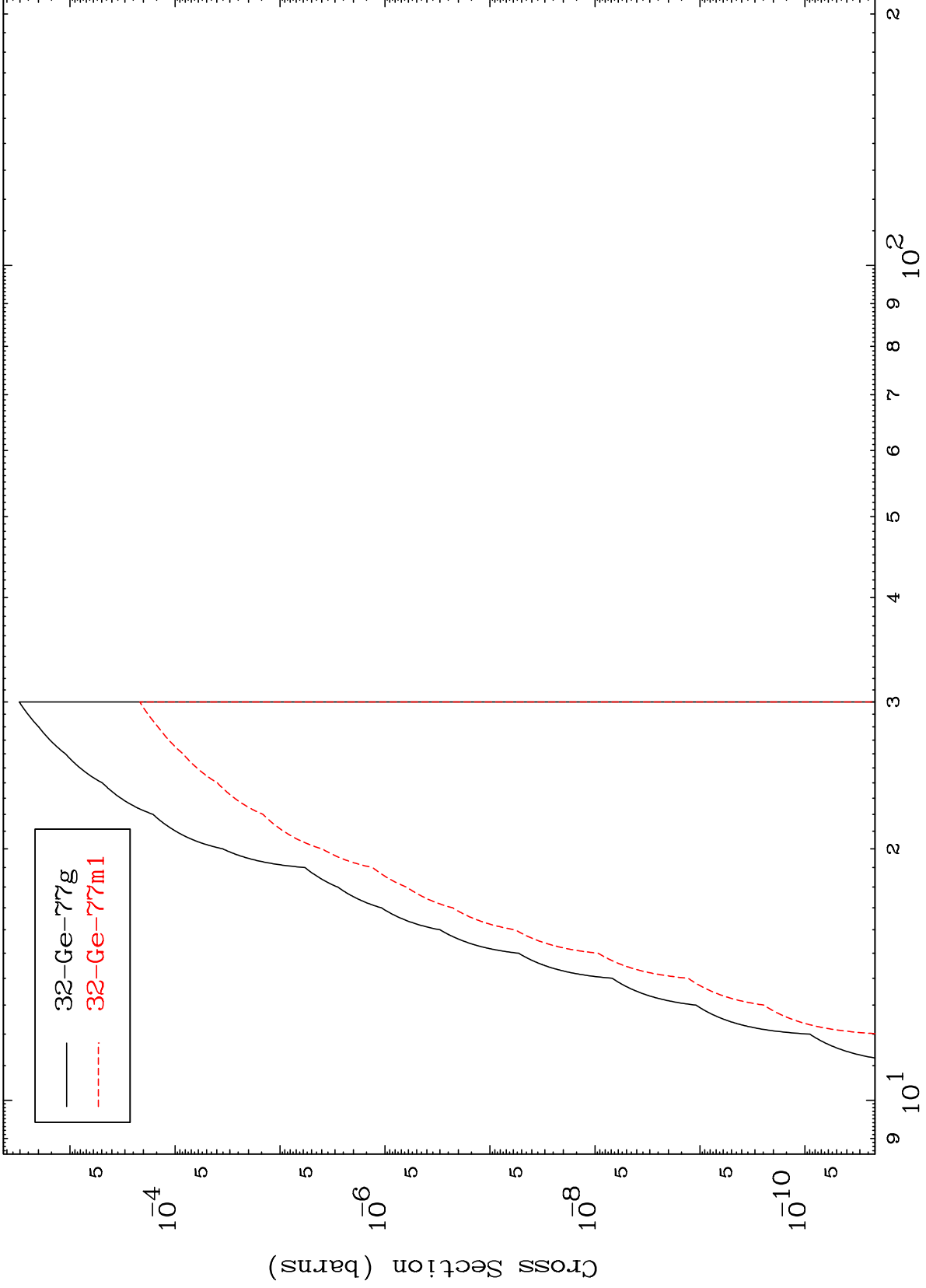
(p,2α)
Radionuclide Production Cross Section



MAT 3334

33-As-78

(p,2p)
Radionuclide Production Cross Section



18

Incident Energy (MeV)

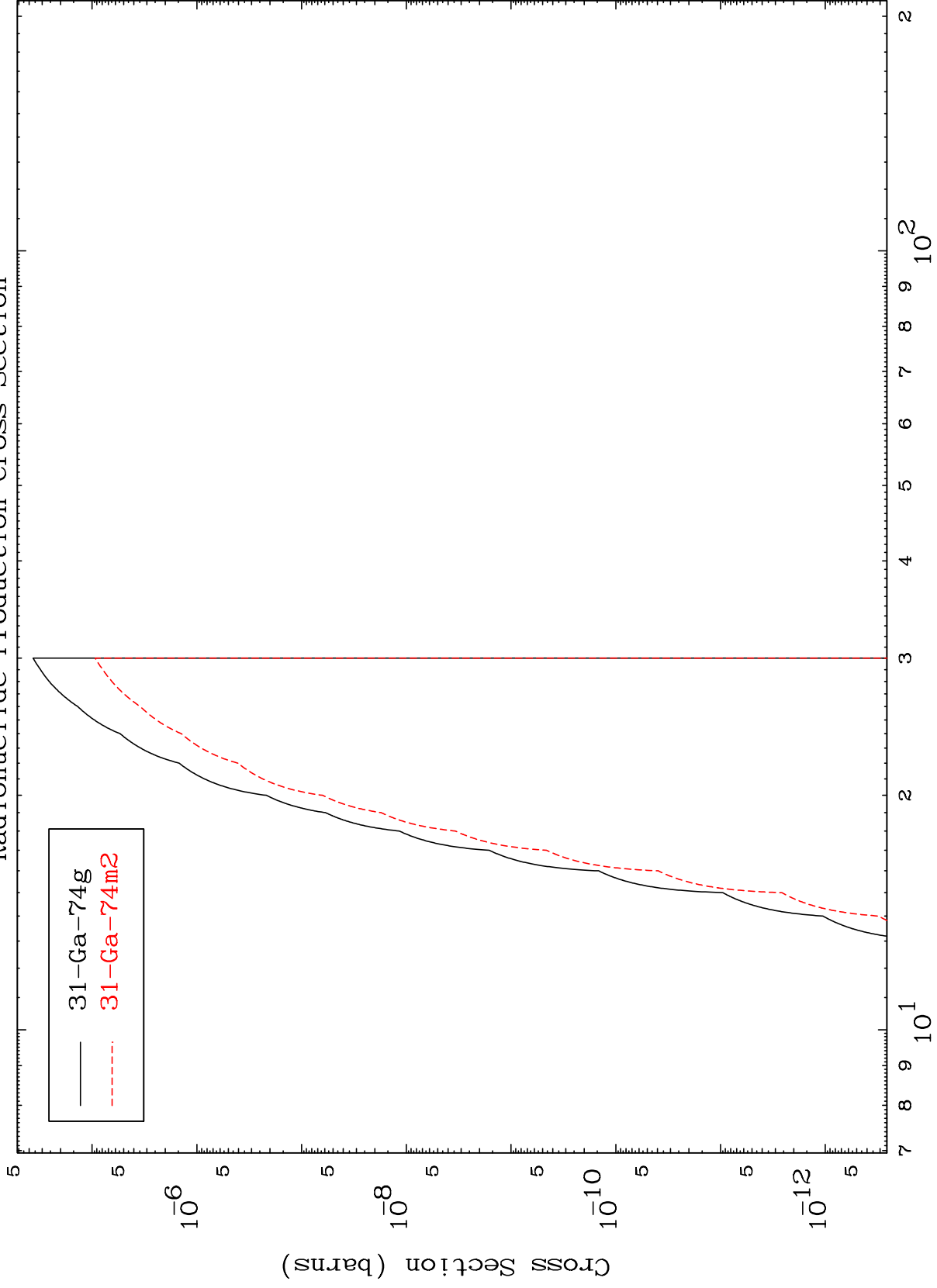
33-As-78

MAT 3334

(p,p) α

33-As-78

Radionuclide Production Cross Section



19

Incident Energy (MeV)

33-As-78

Radionuclide Production Cross Section

