

Program EVALPLOT
(Version 2021-1)

by

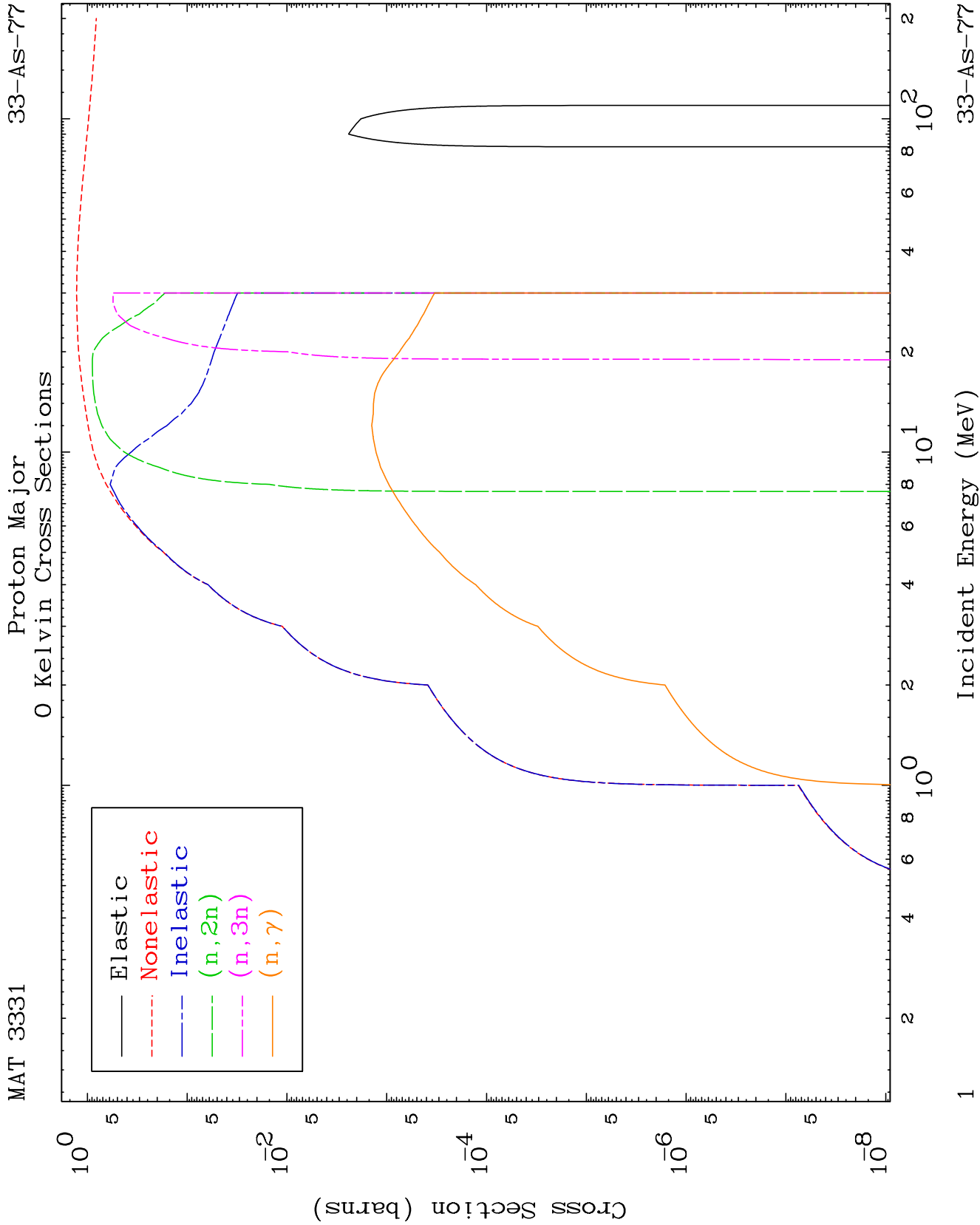
Dermott E. Cullen
(Present Contact Information)

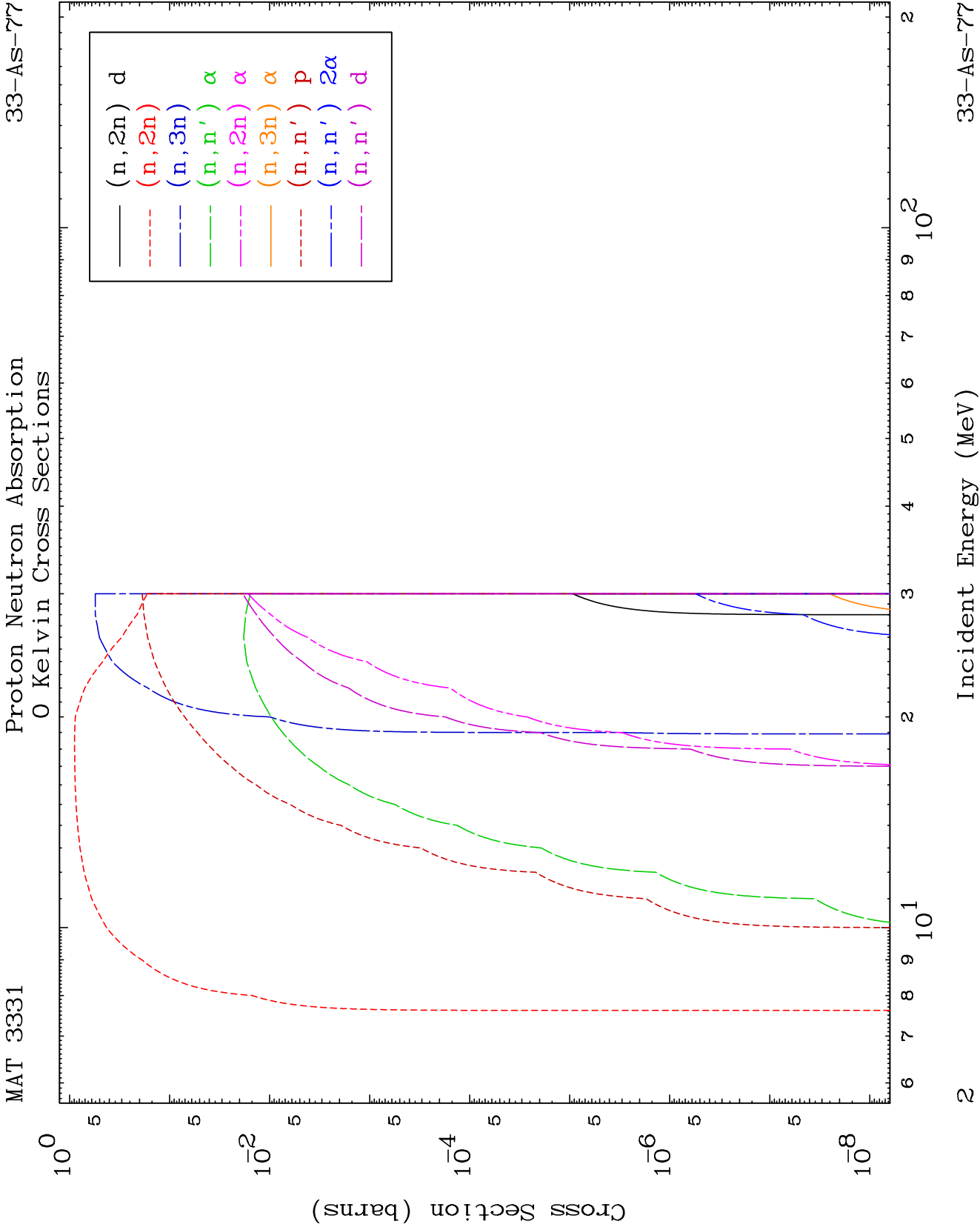
Dermott E. Cullen
1466 Hudson Way
Livermore, CA 94550
U.S.A.

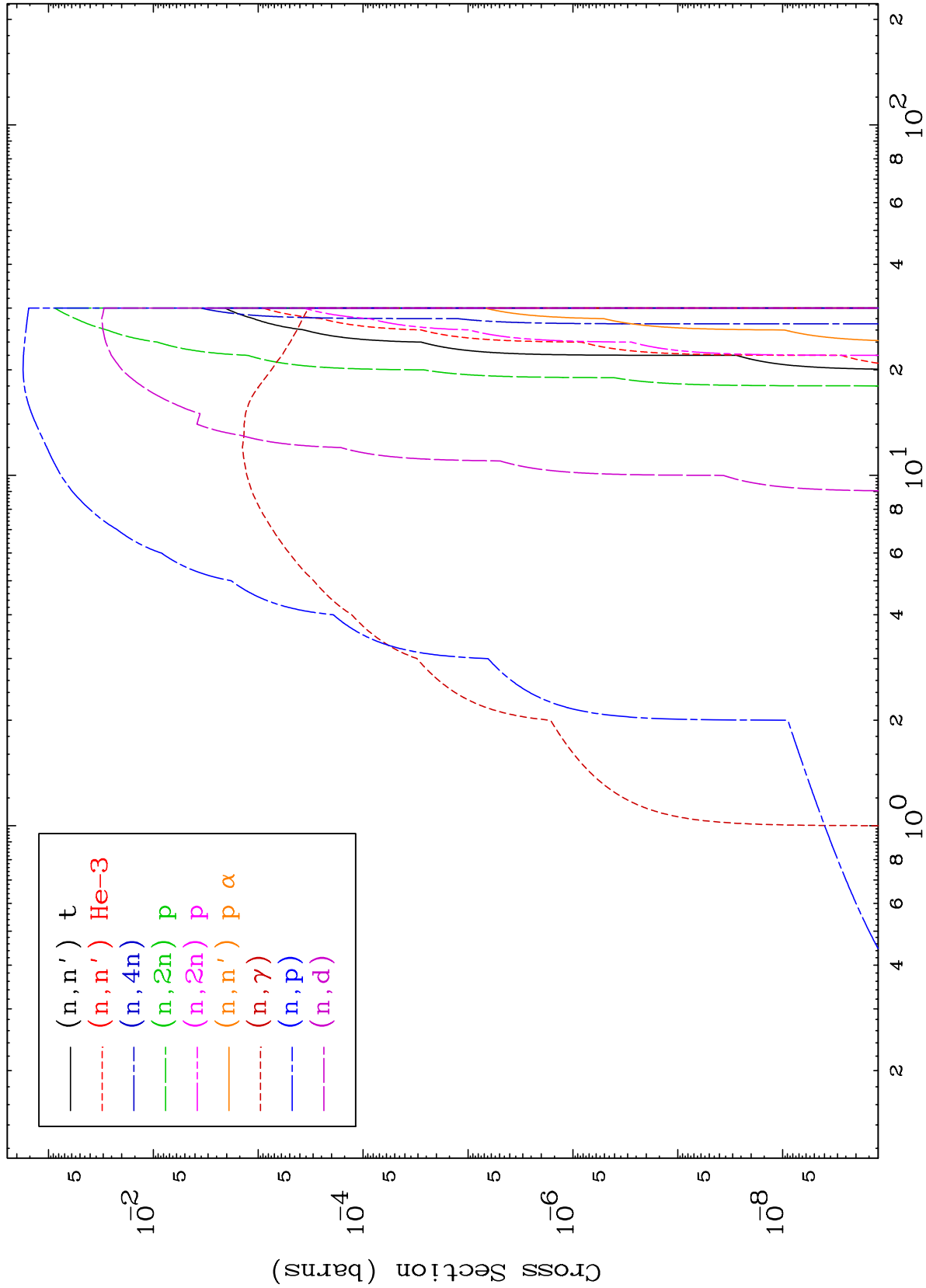
Tele: 925-443-1911

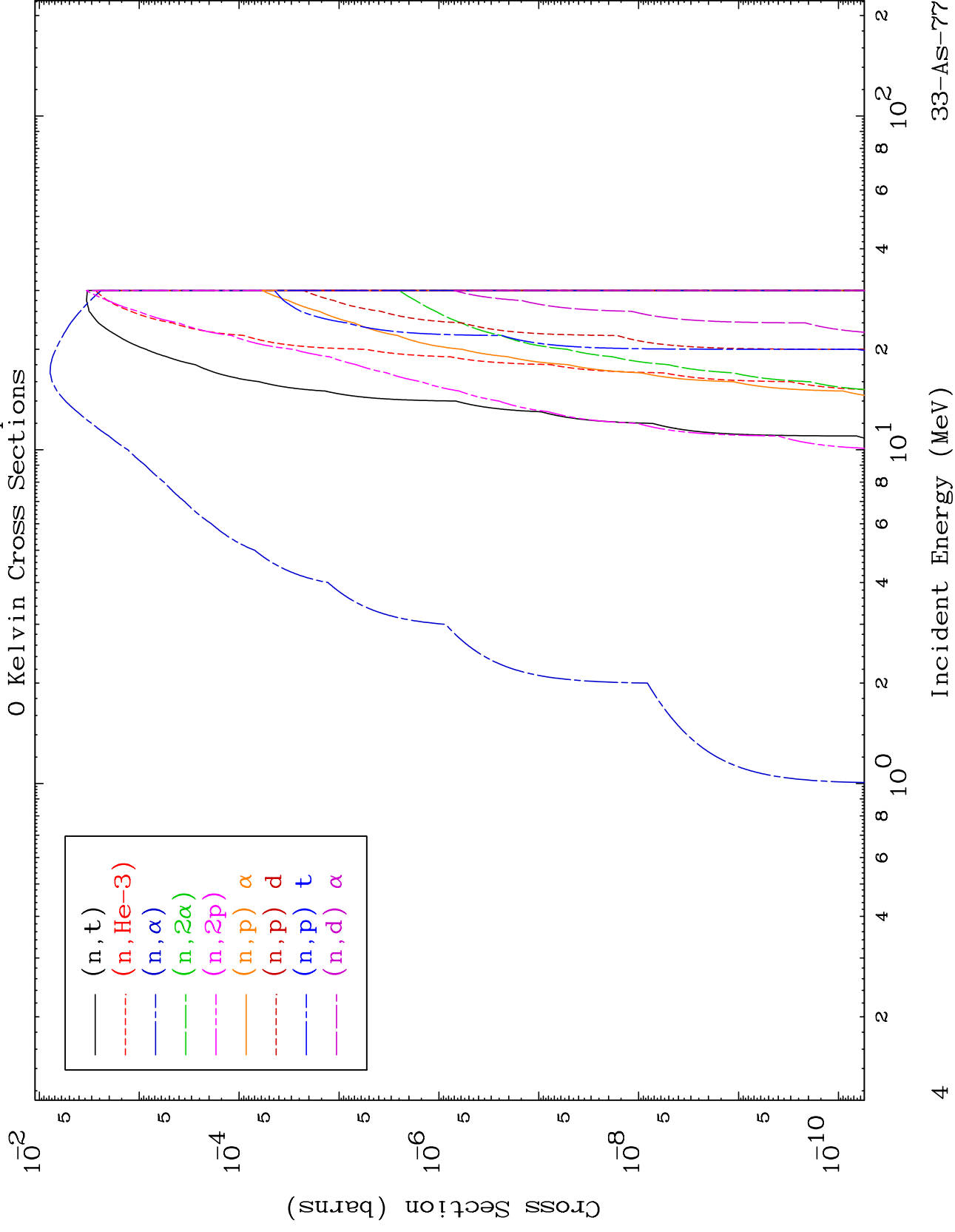
E.Mail: redcullen1@comcast.net
Web: redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start





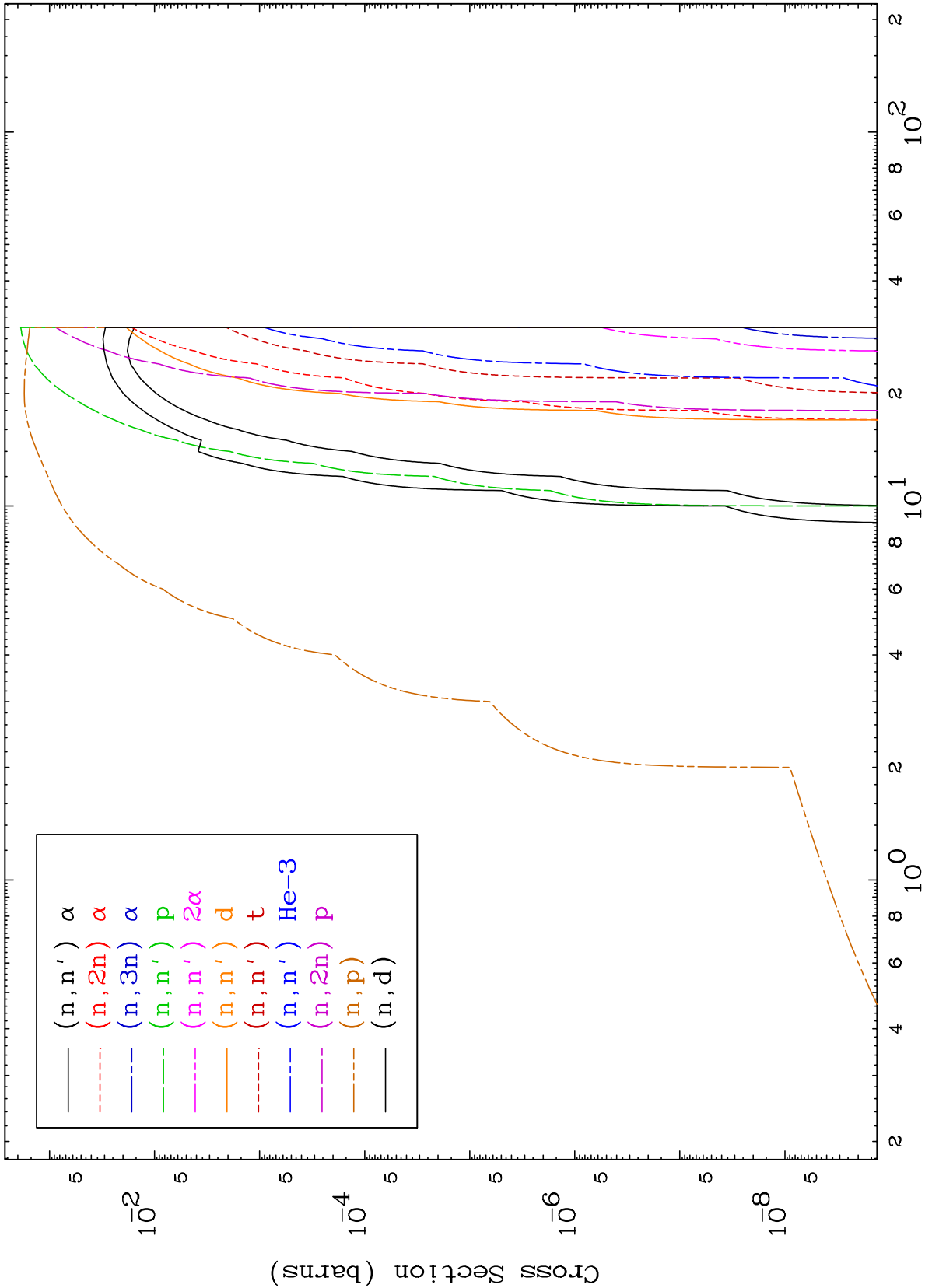


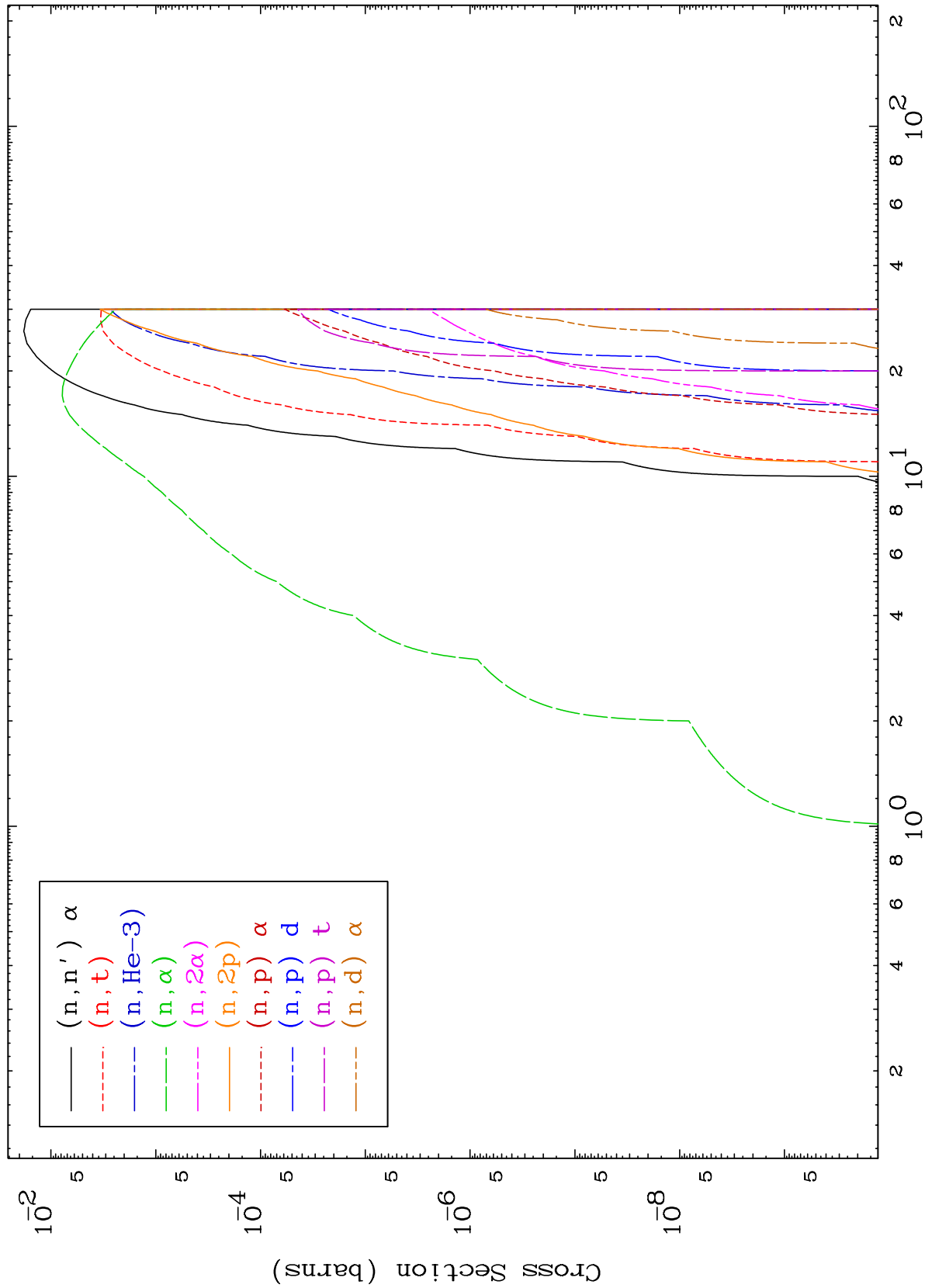


MAT 3331

Proton Charged Particle
0 Kelvin Cross Sections

33-As-77



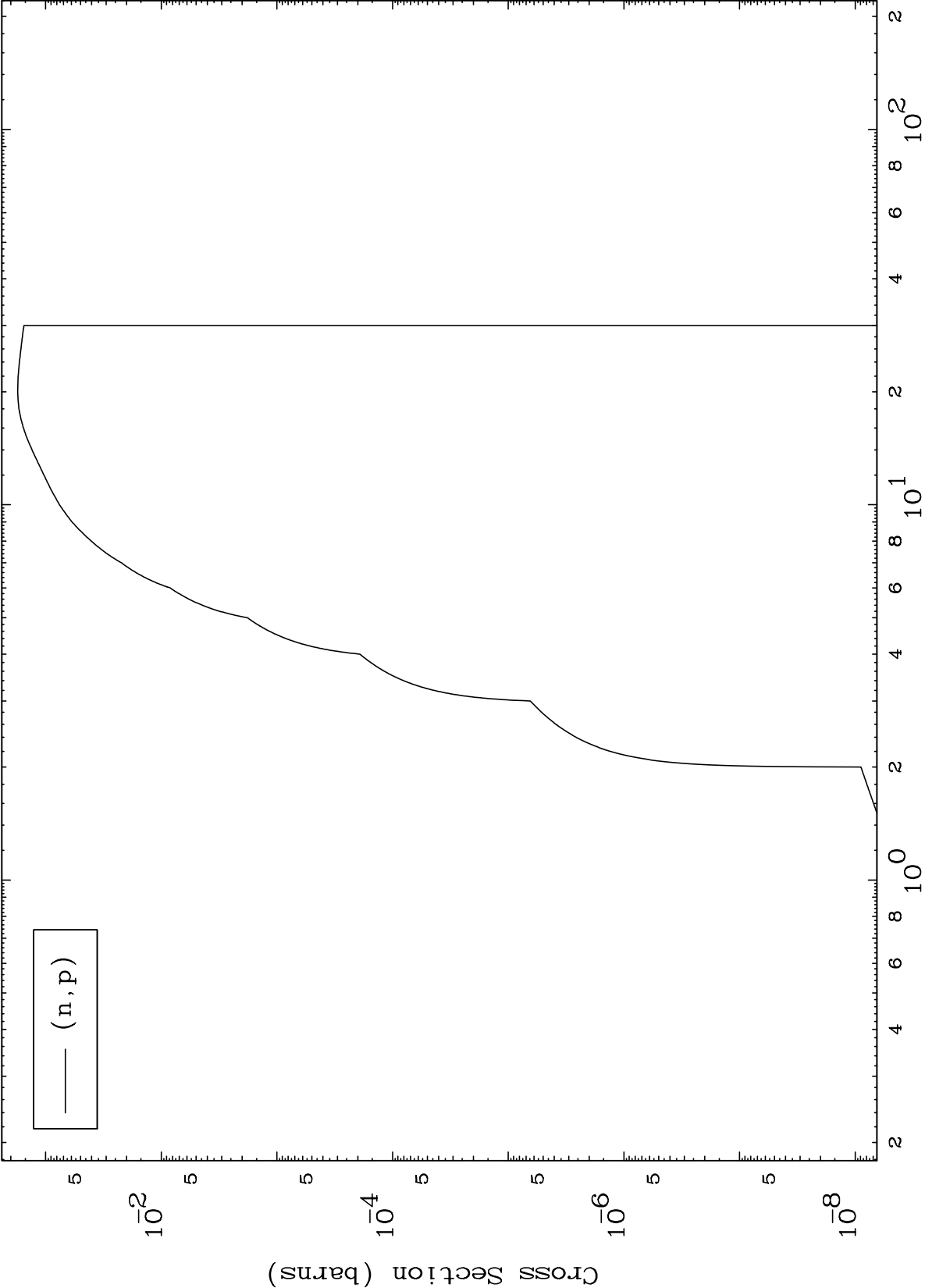


MAT 3331

(p,p) Levels

33-As-77

0 Kelvin Cross Sections



Incident Energy (MeV)

33-As-77

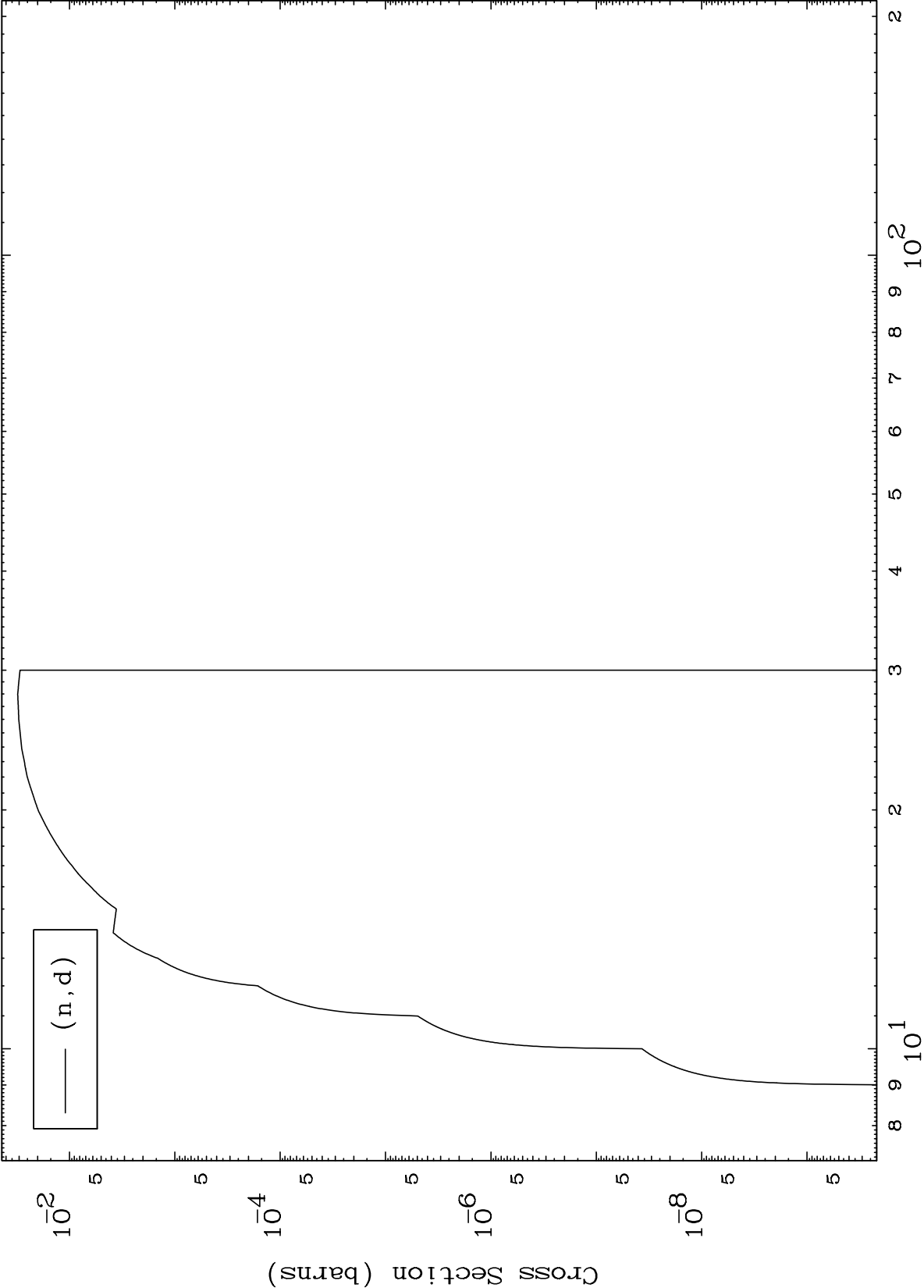
7

MAT 3331

(p,d) Levels

33-As-77

0 Kelvin Cross Sections



Incident Energy (MeV)

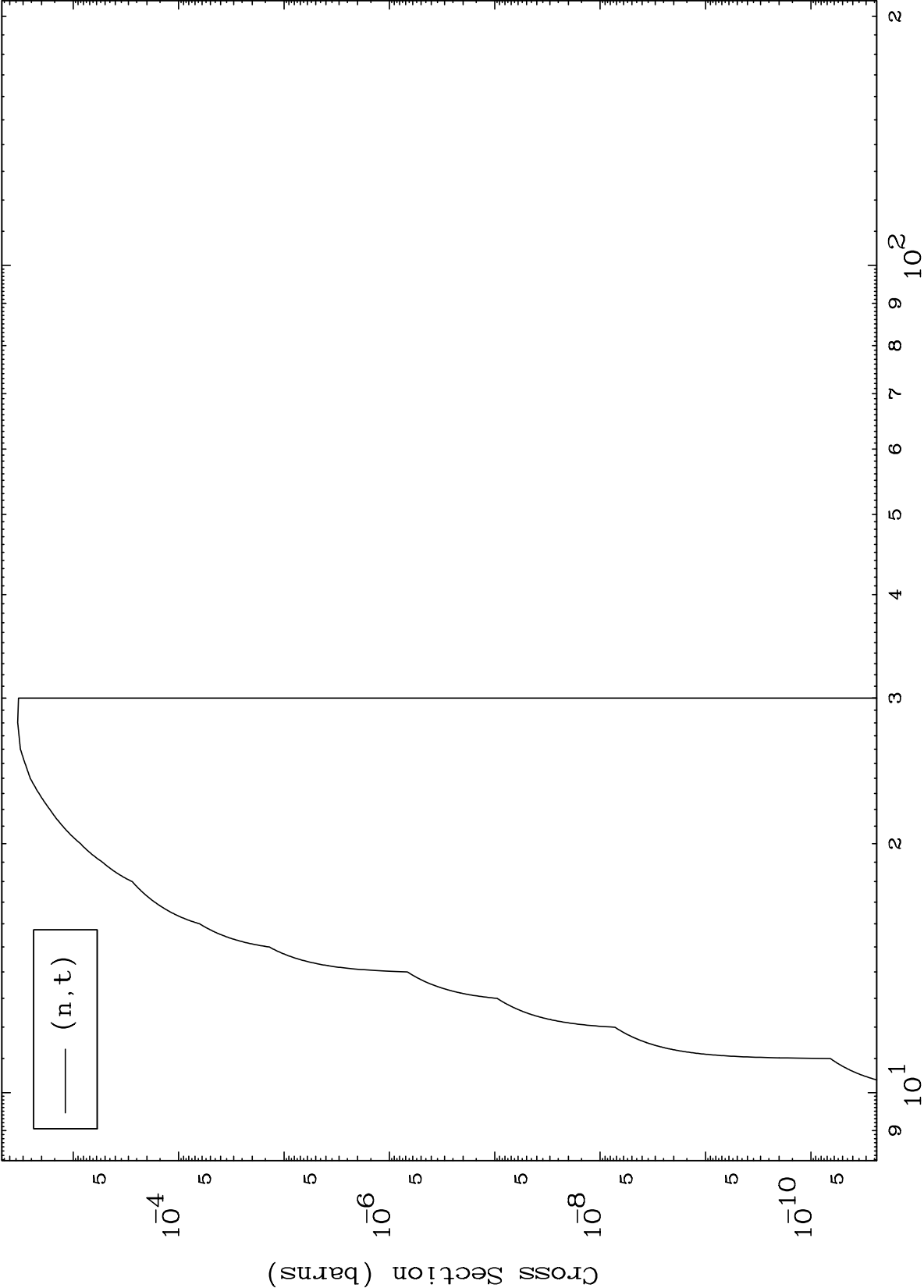
33-As-77

MAT 3331

(p,t) Levels

$^{33}\text{As-}^{77}$

0 Kelvin Cross Sections



9

Incident Energy (MeV)

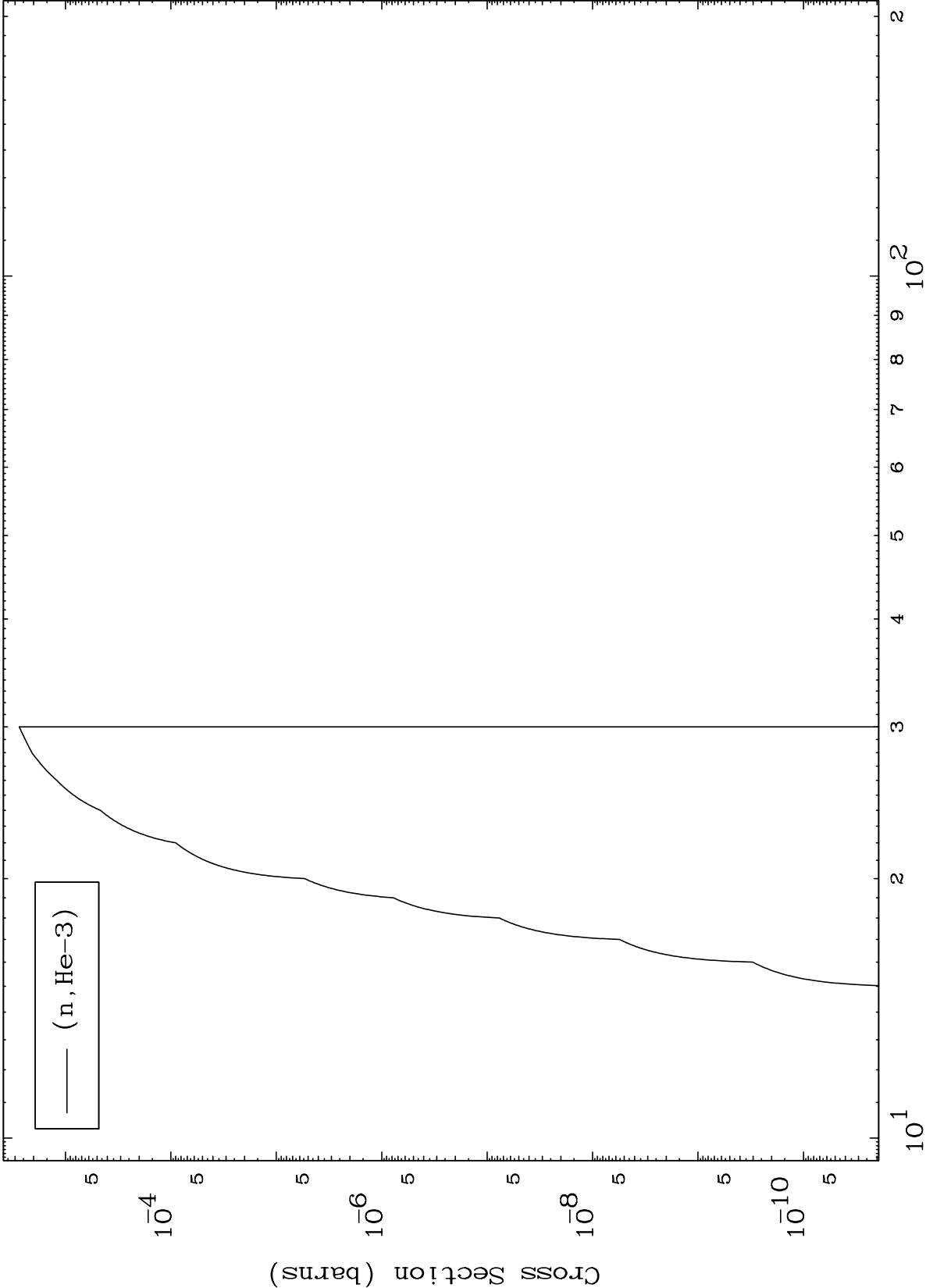
$^{33}\text{As-}^{77}$

MAT 3331

(p,He3) Levels

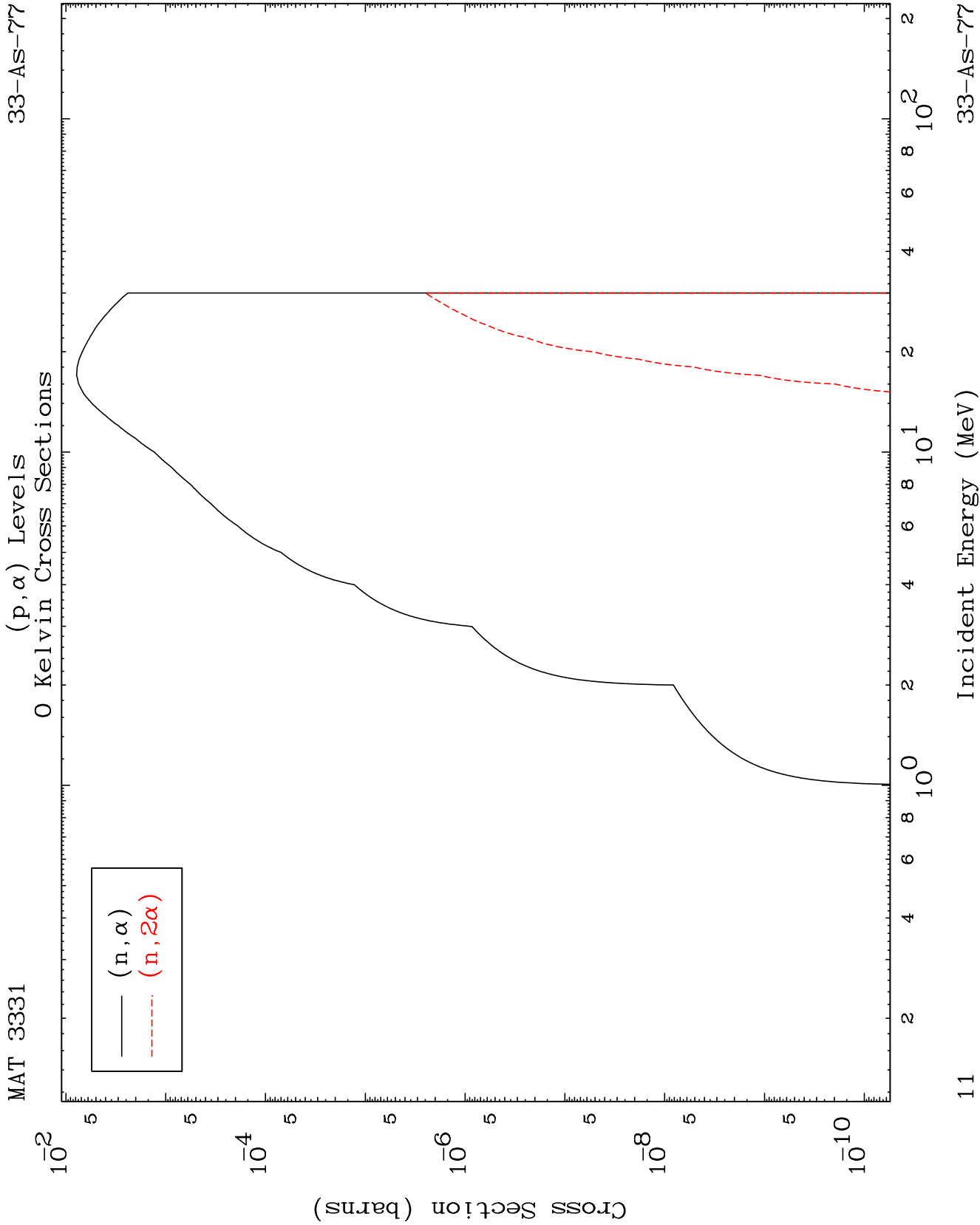
33-As-77

0 Kelvin Cross Sections



Incident Energy (MeV)

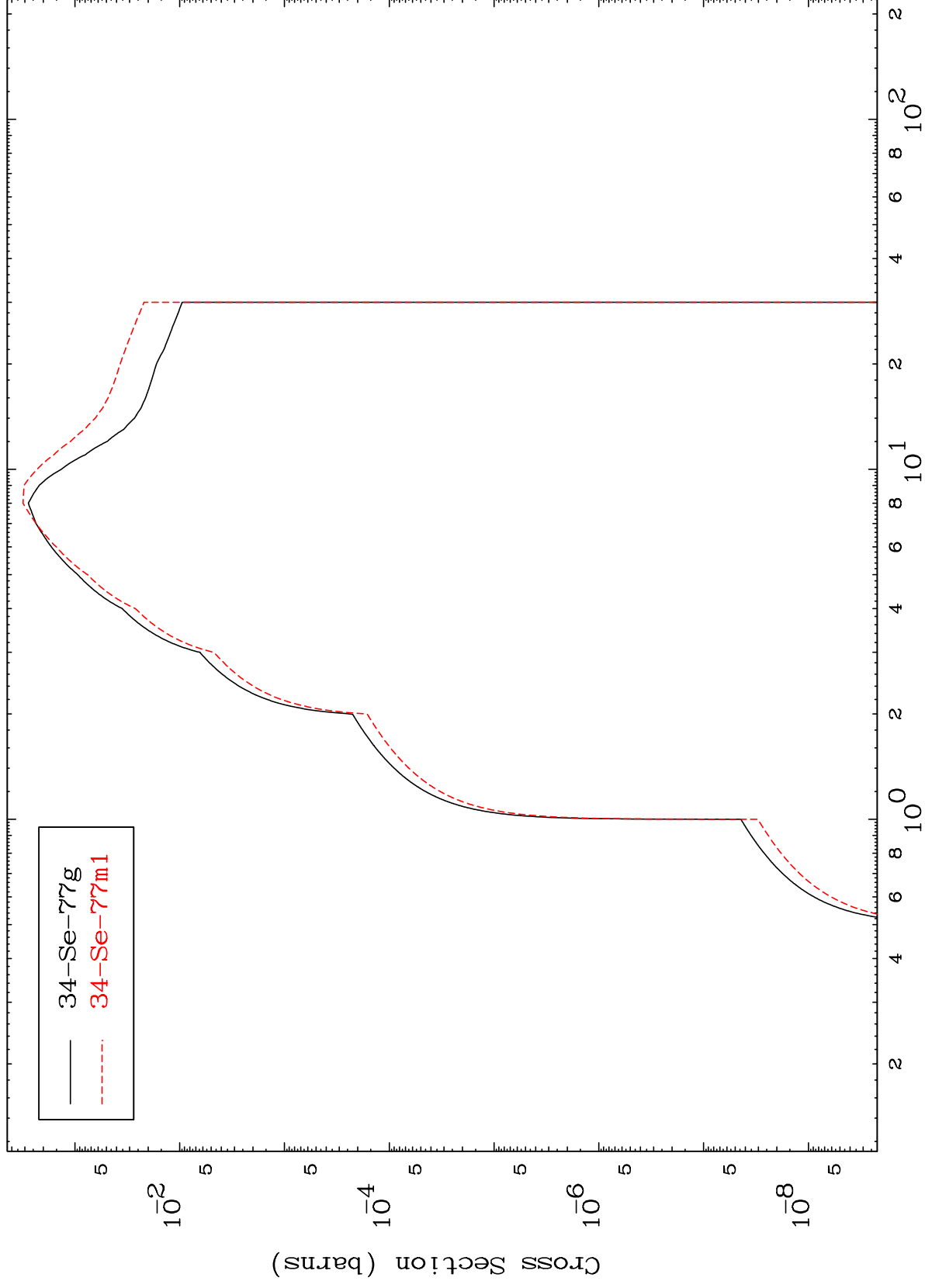
33-As-77



MAT 3331

33-As-77

Radionuclide Production Cross Section



12

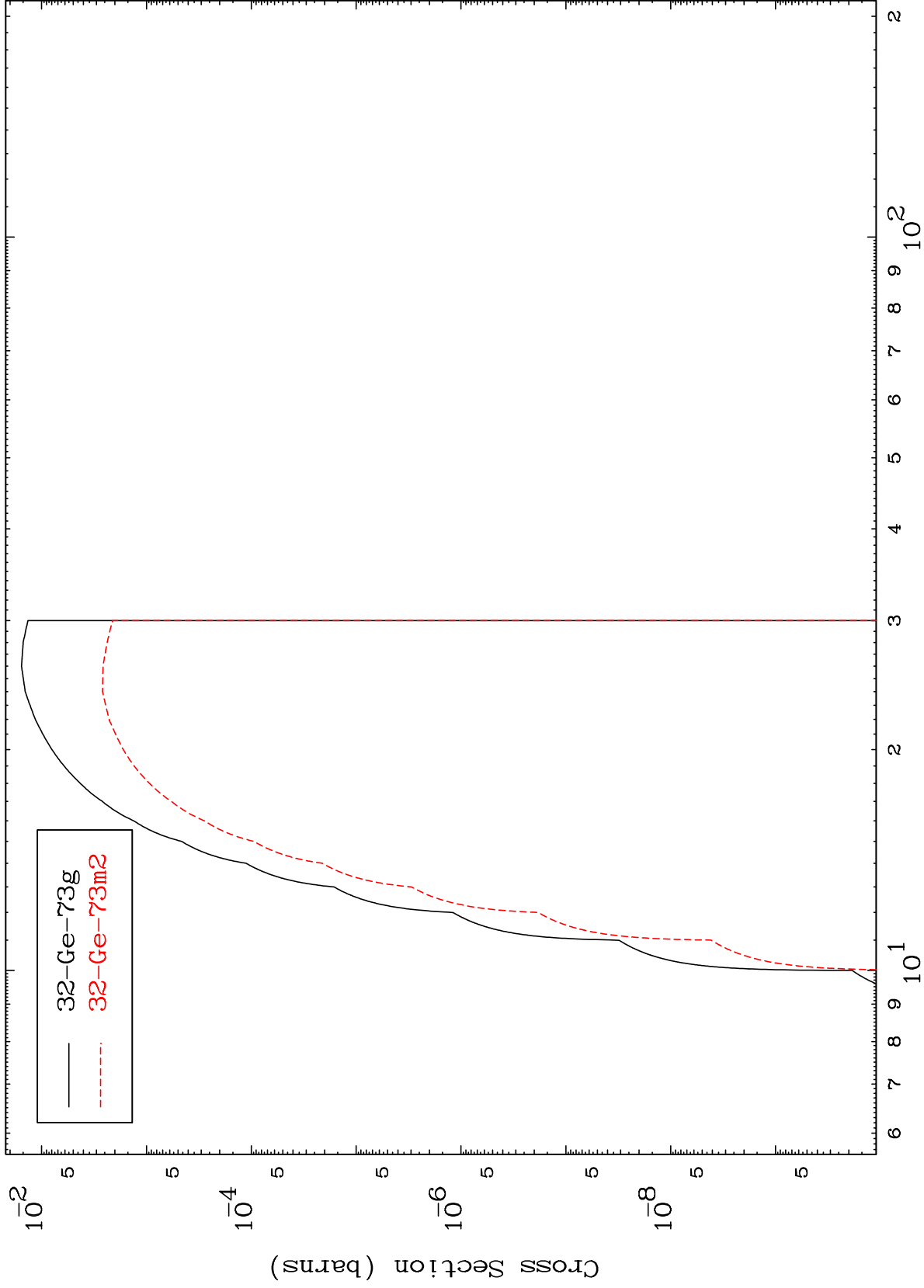
Incident Energy (MeV)

33-As-77

MAT 3331

33-As-77

(n,n') α
Radionuclide Production Cross Section



33-As-77

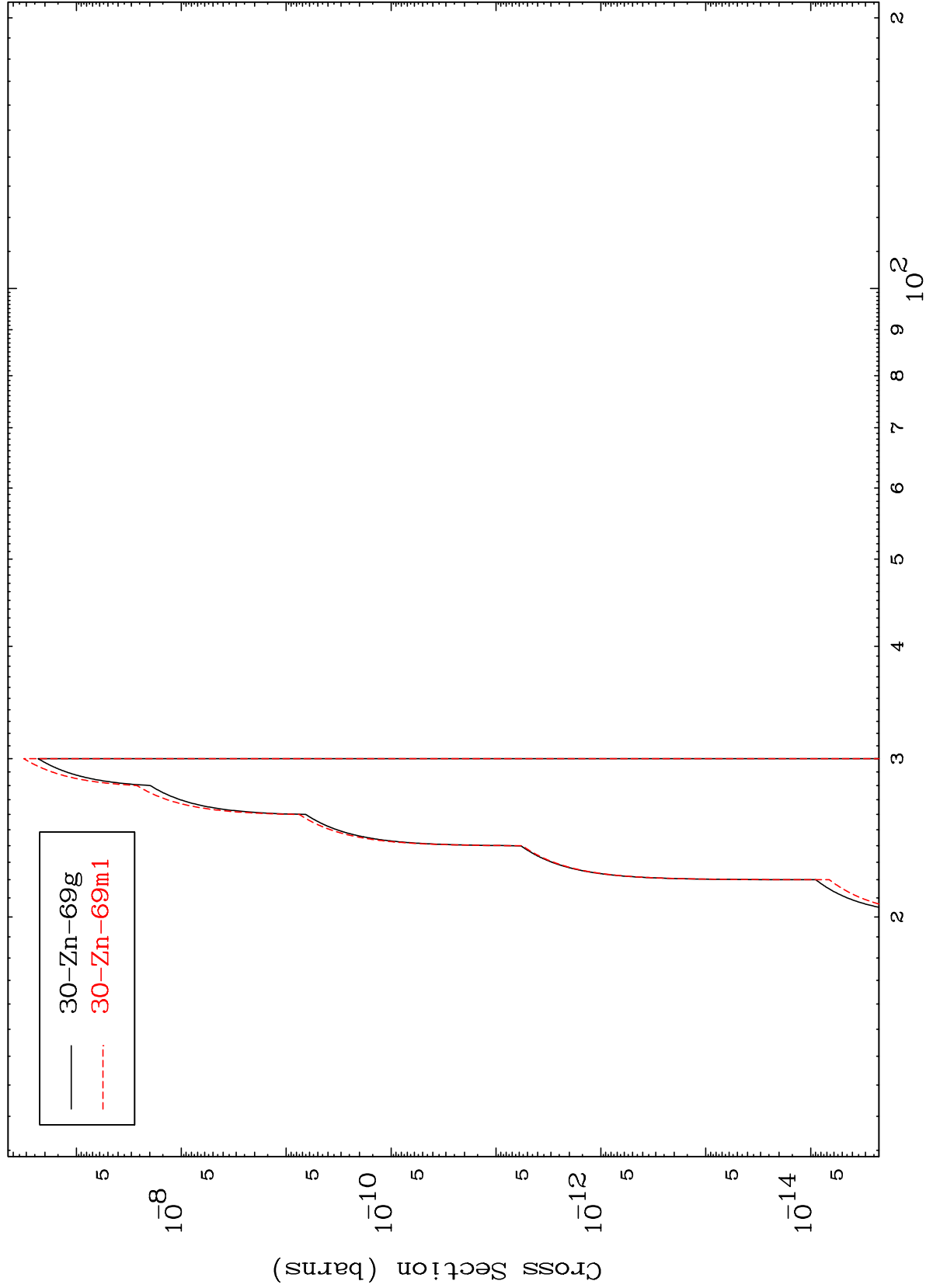
Incident Energy (MeV)

13

MAT 3331

33-As-77

(n,n') 2 α
Radionuclide Production Cross Section

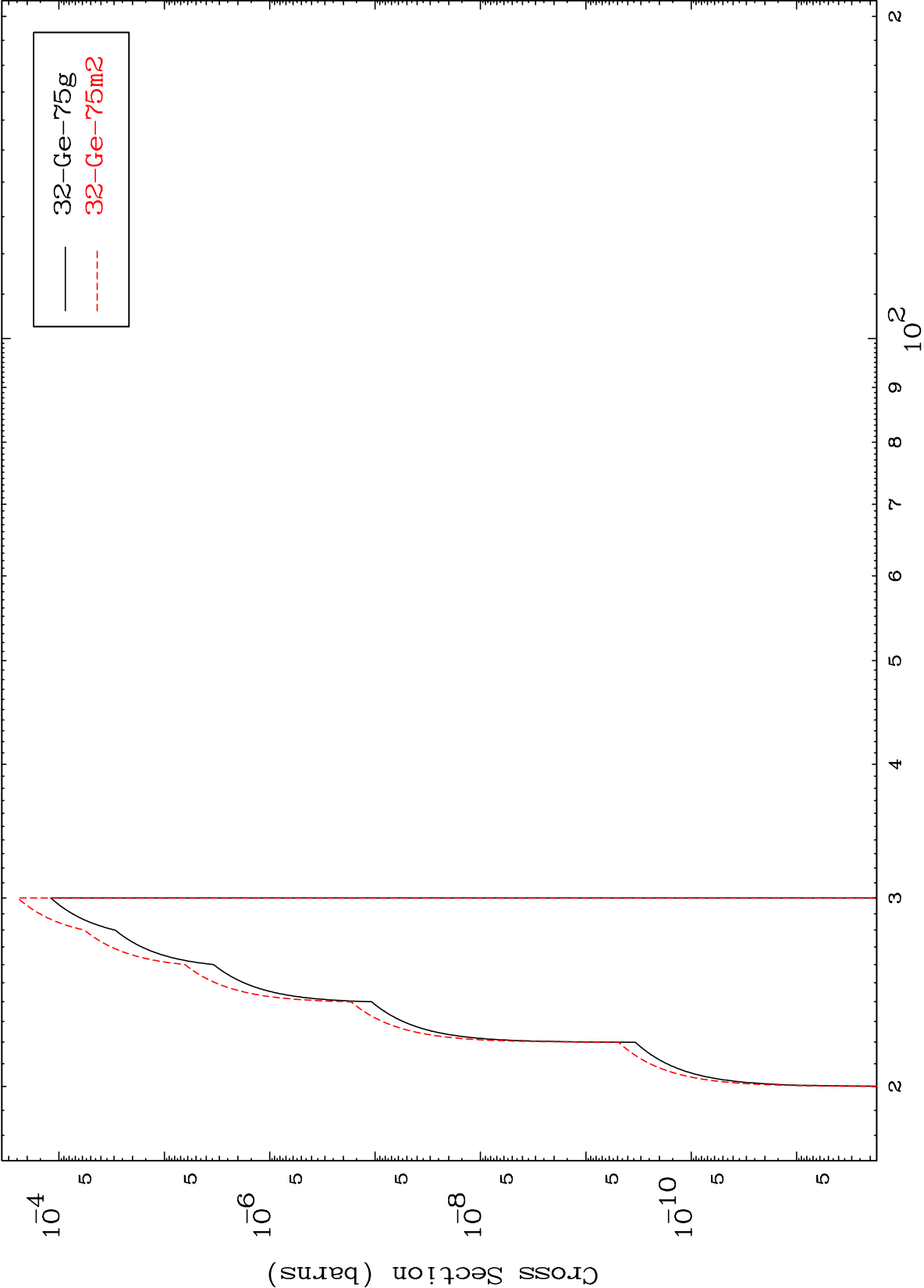


14

Incident Energy (MeV)

33-As-77

(n,2n) p
Radionuclide Production Cross Section

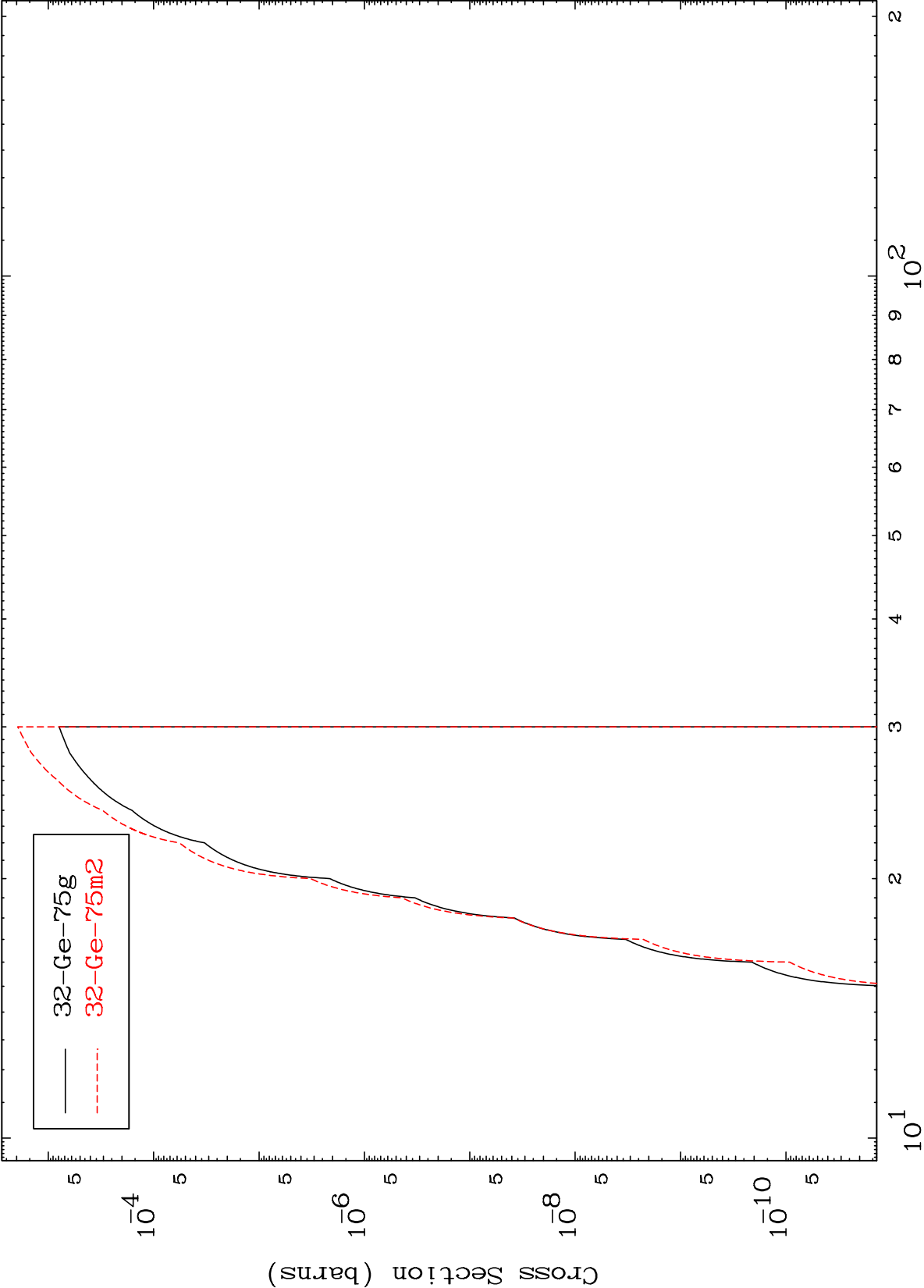


MAT 3331

(n,He-3)

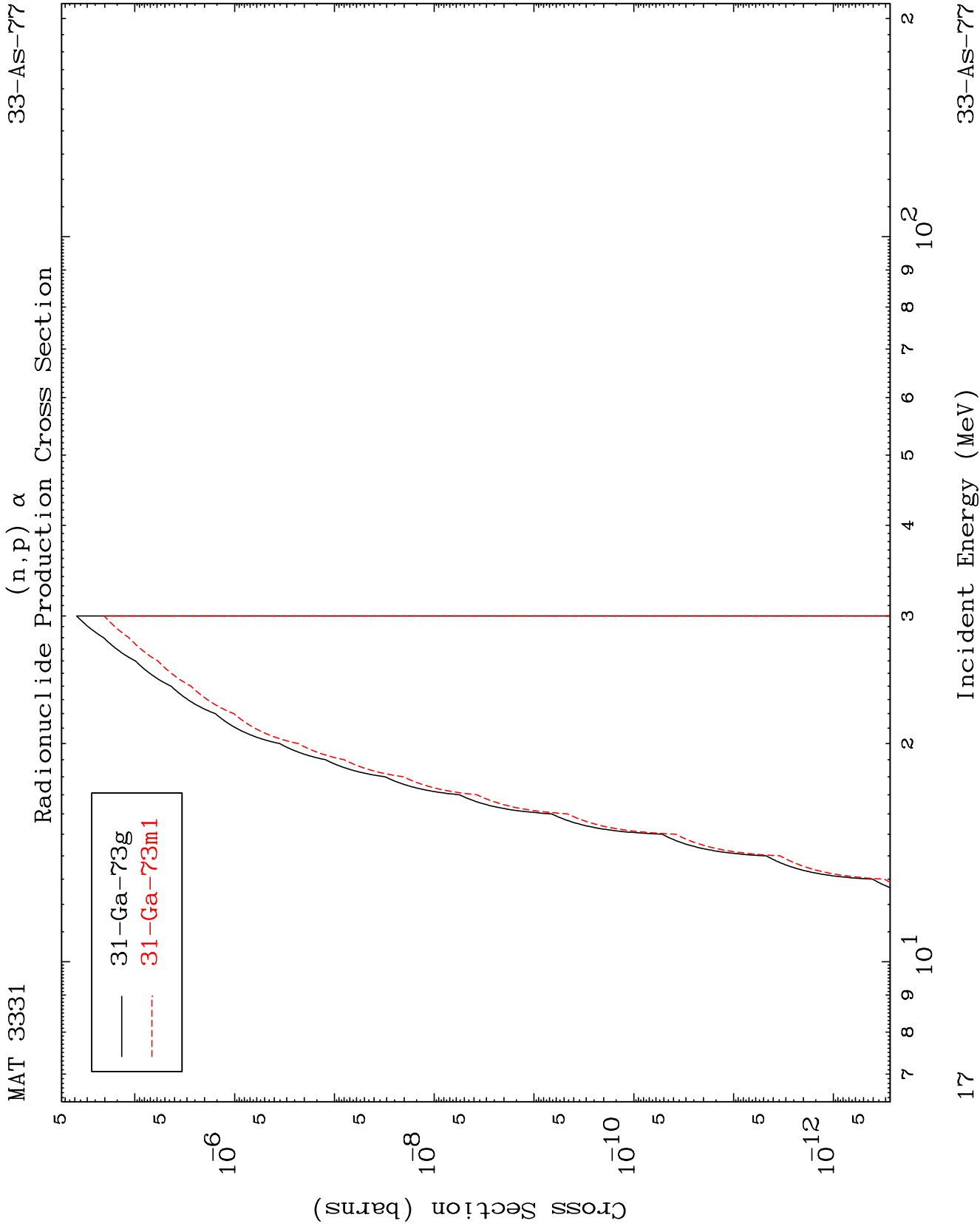
33-As-77

Radionuclide Production Cross Section



Incident Energy (MeV)

33-As-77



(n,p) d
Radionuclide Production Cross Section