

Program EVALPLOT
(Version 2021-1)

by

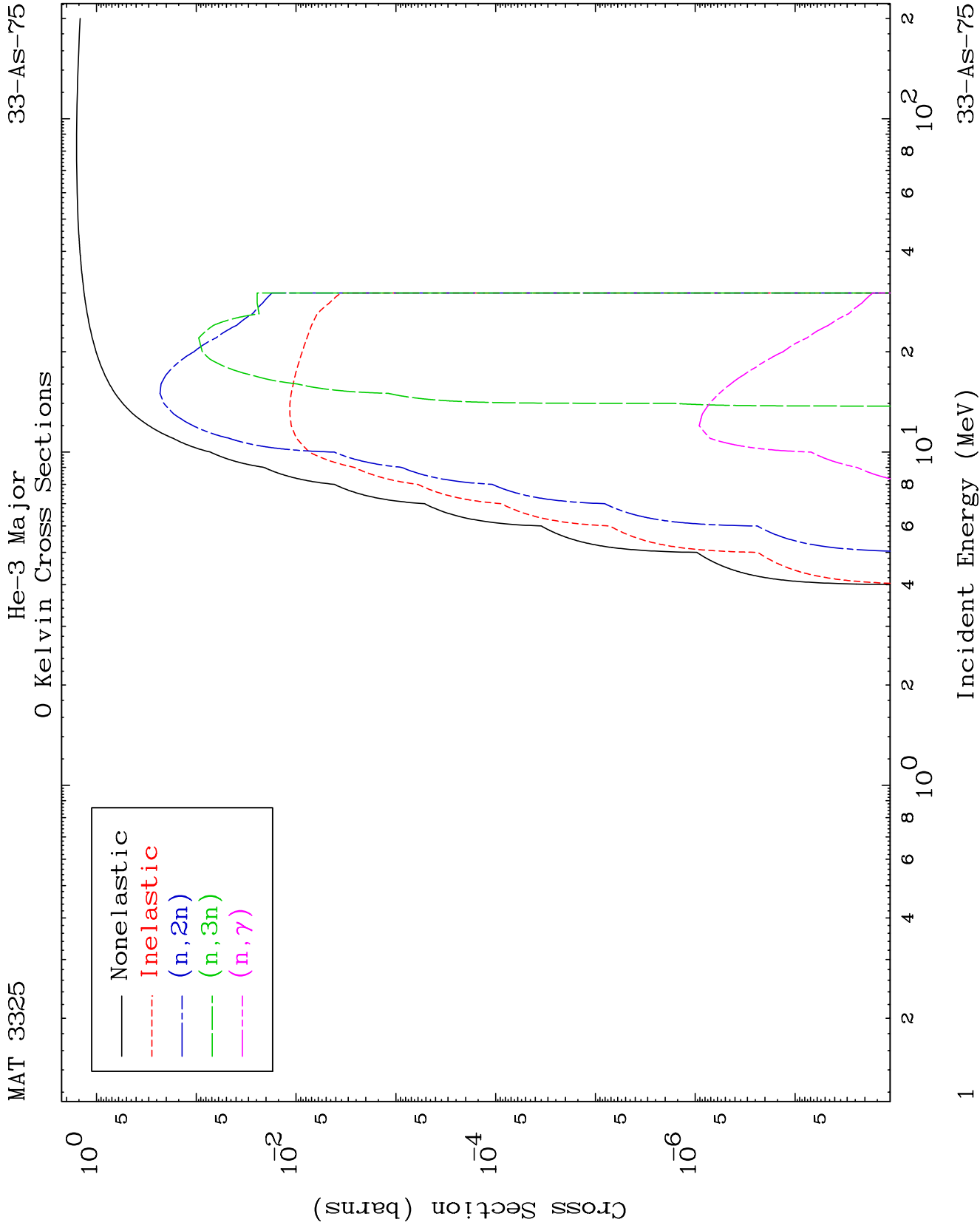
Dermott E. Cullen
(Present Contact Information)

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

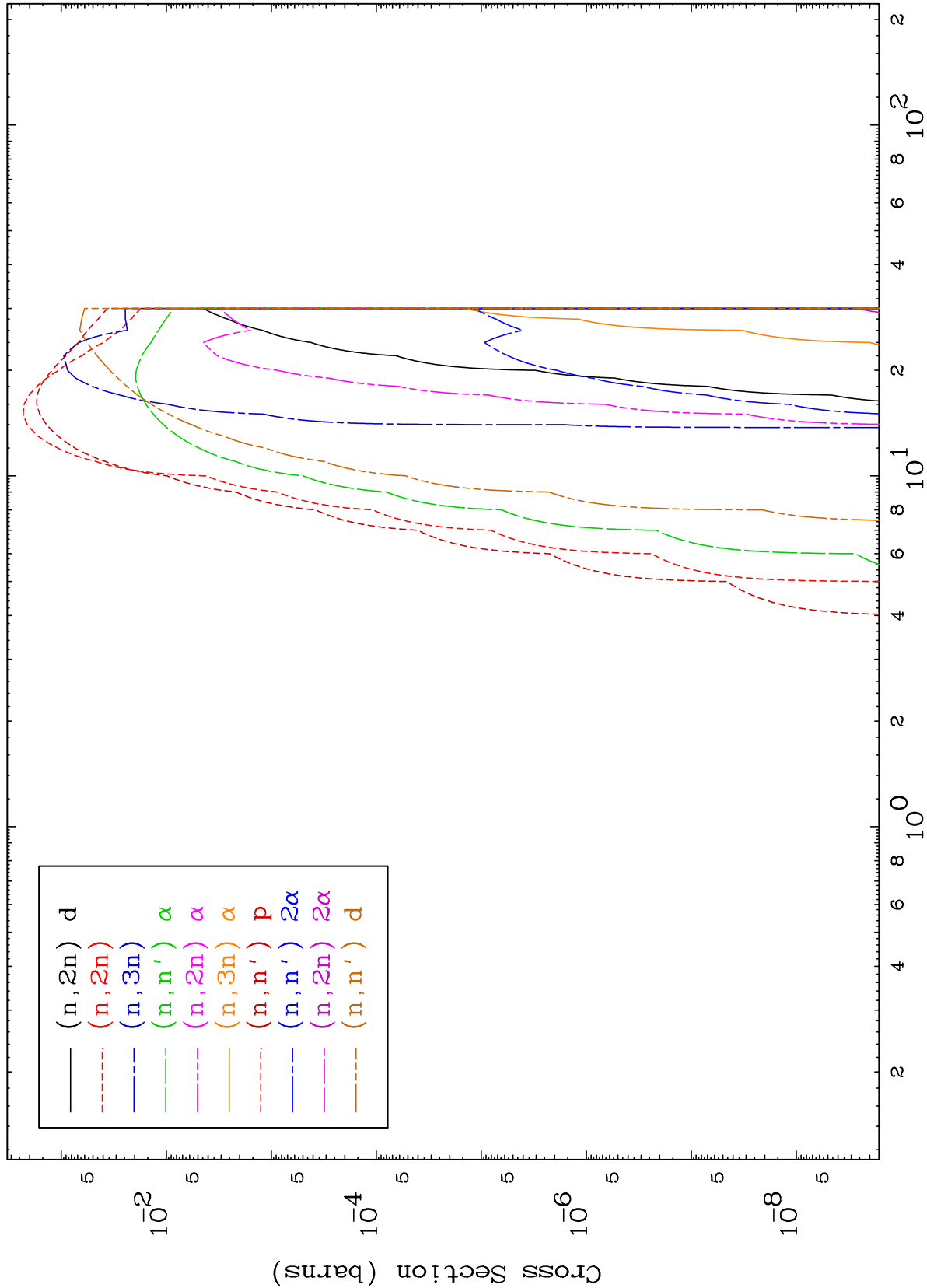
Press Mouse Button to Start

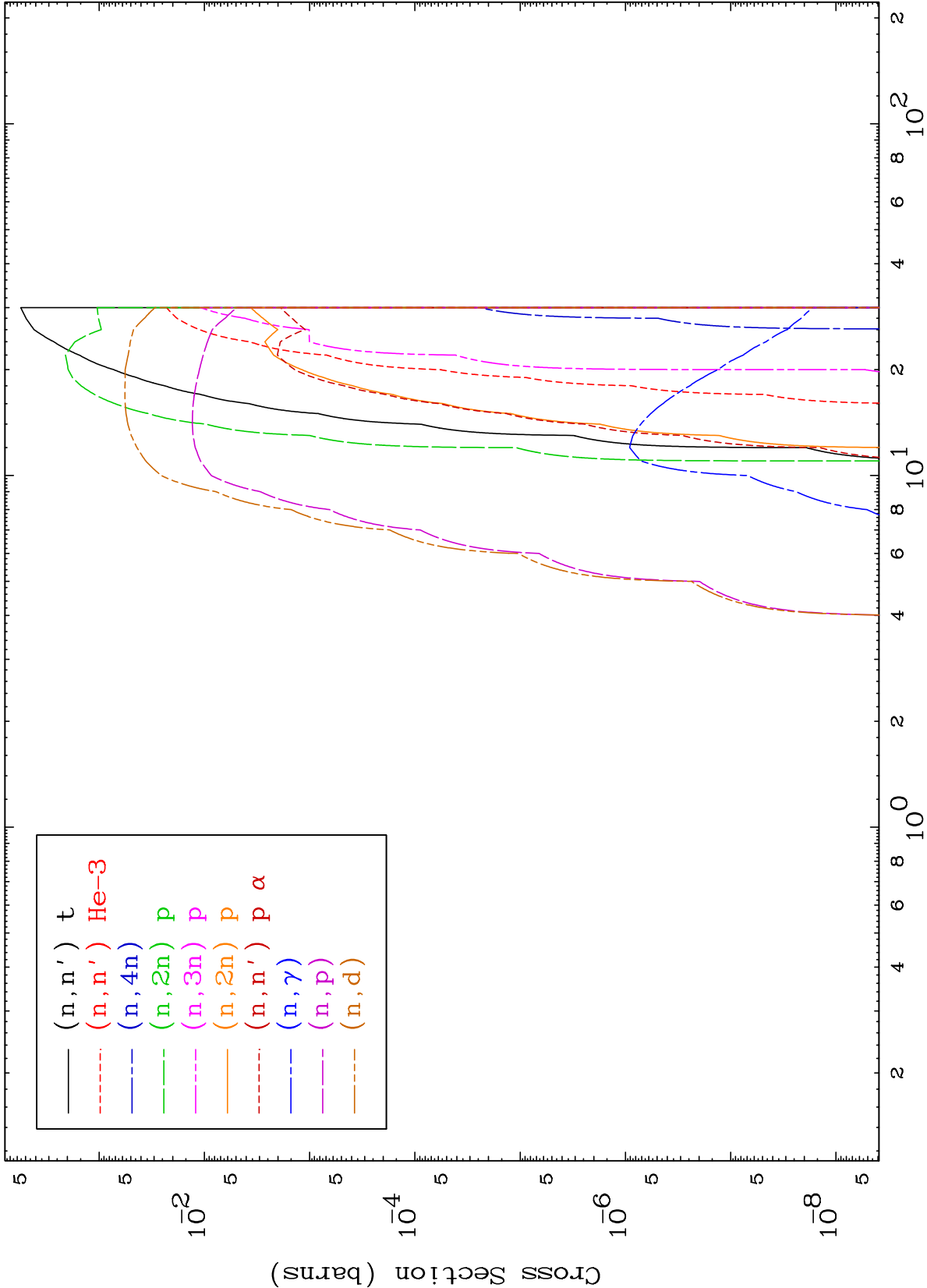


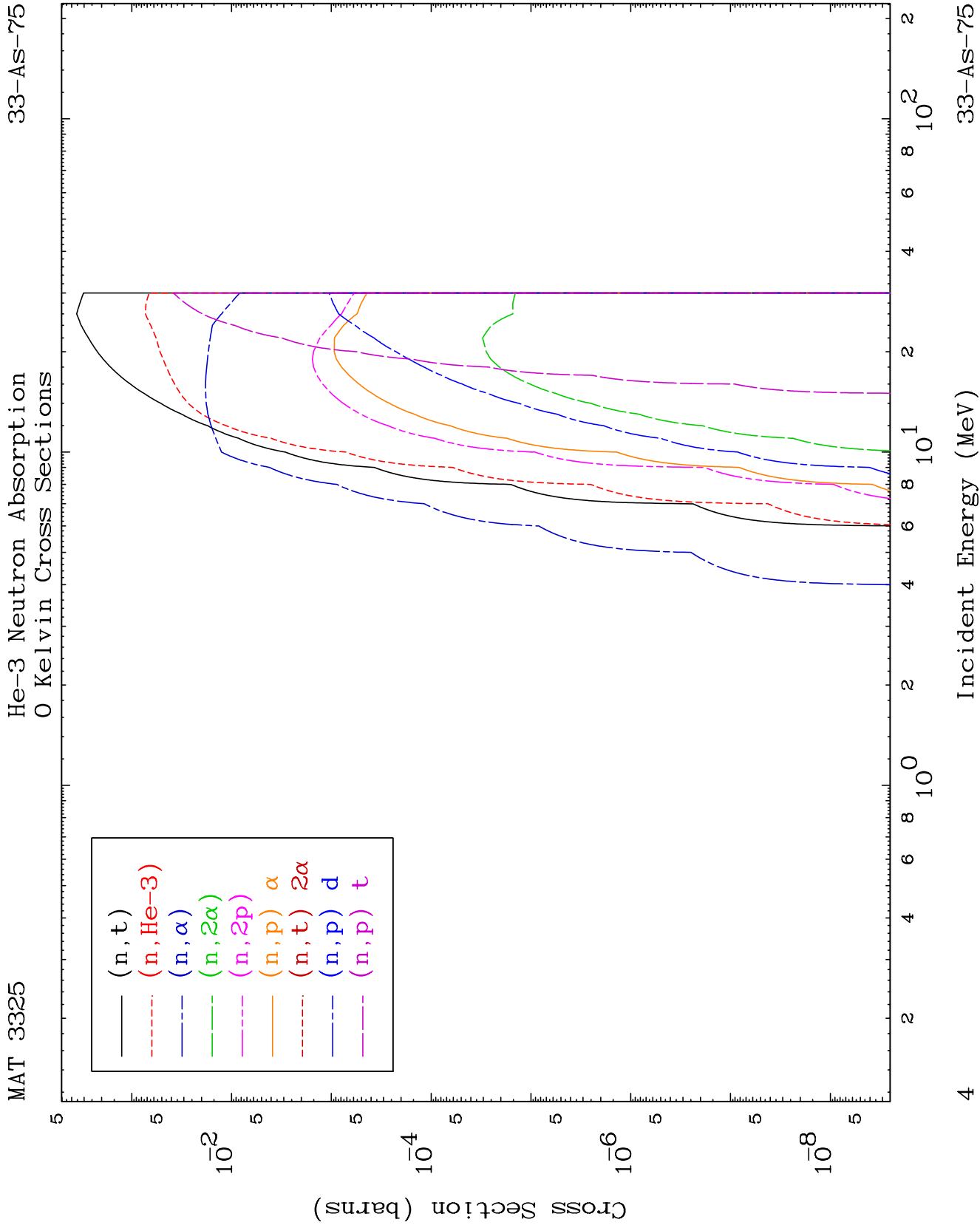
MAT 3325

He-3 Neutron Absorption
0 Kelvin Cross Sections

33-As-75



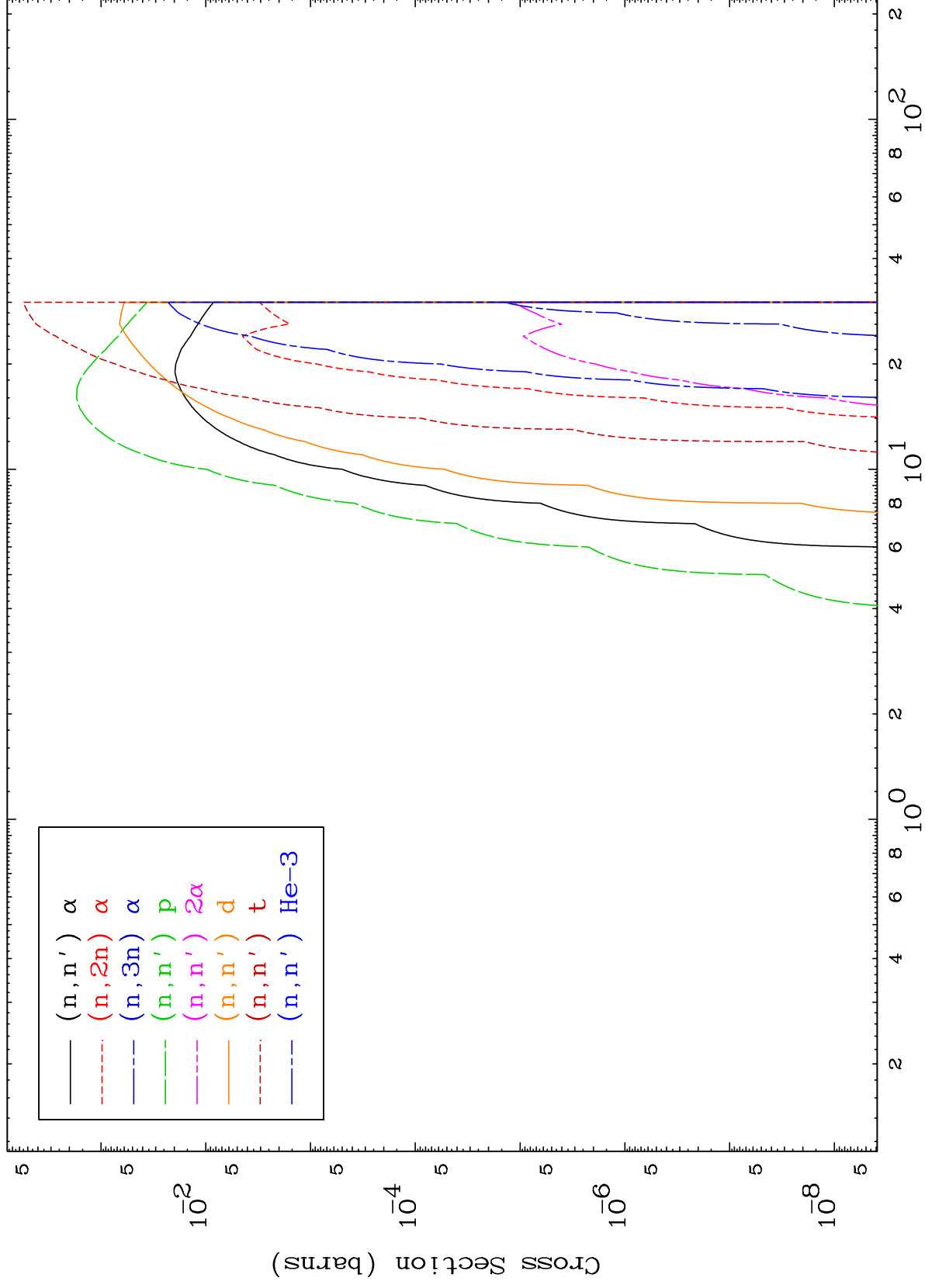




MAT 3325

He-3 Charged Particle
0 Kelvin Cross Sections

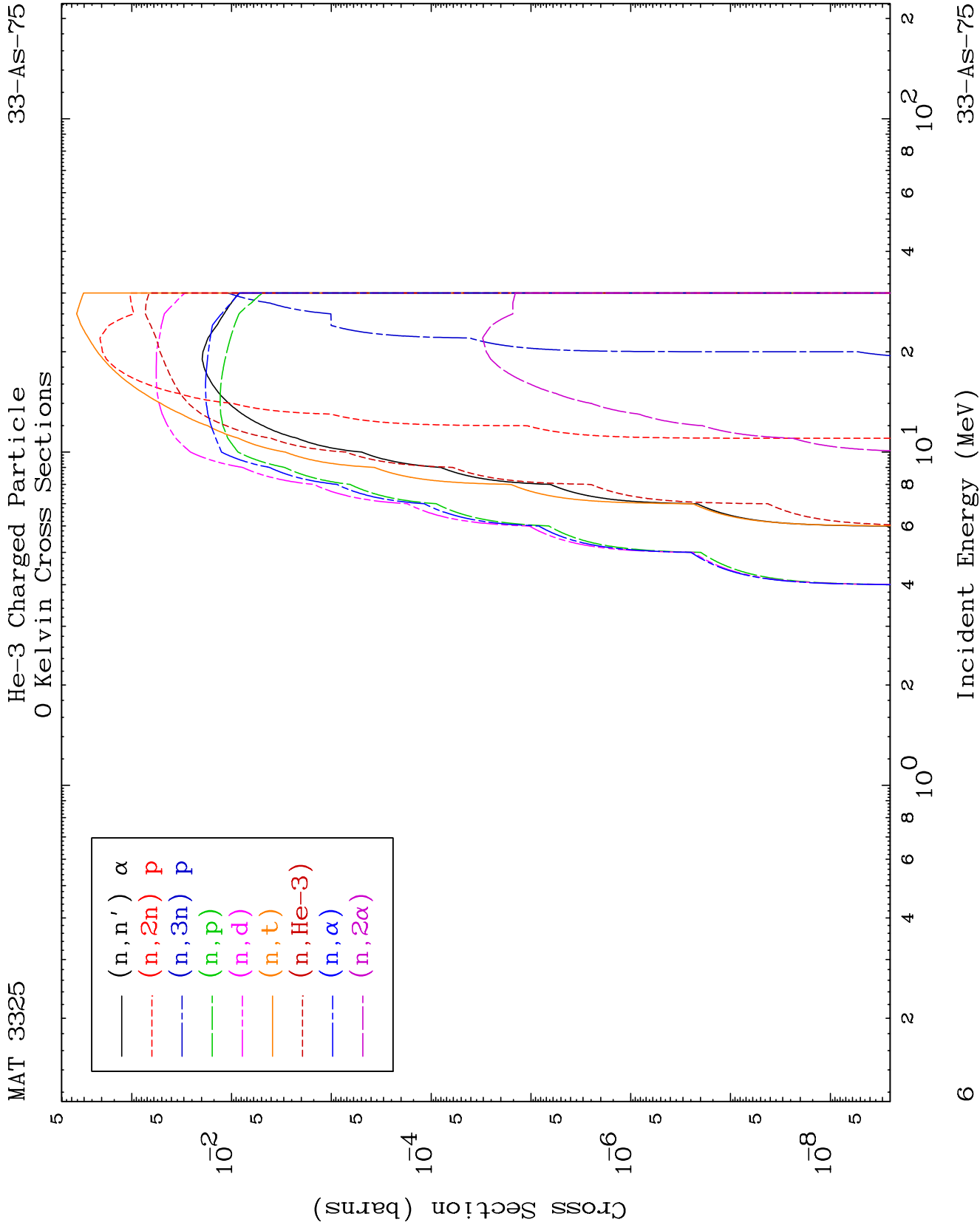
33-As-75

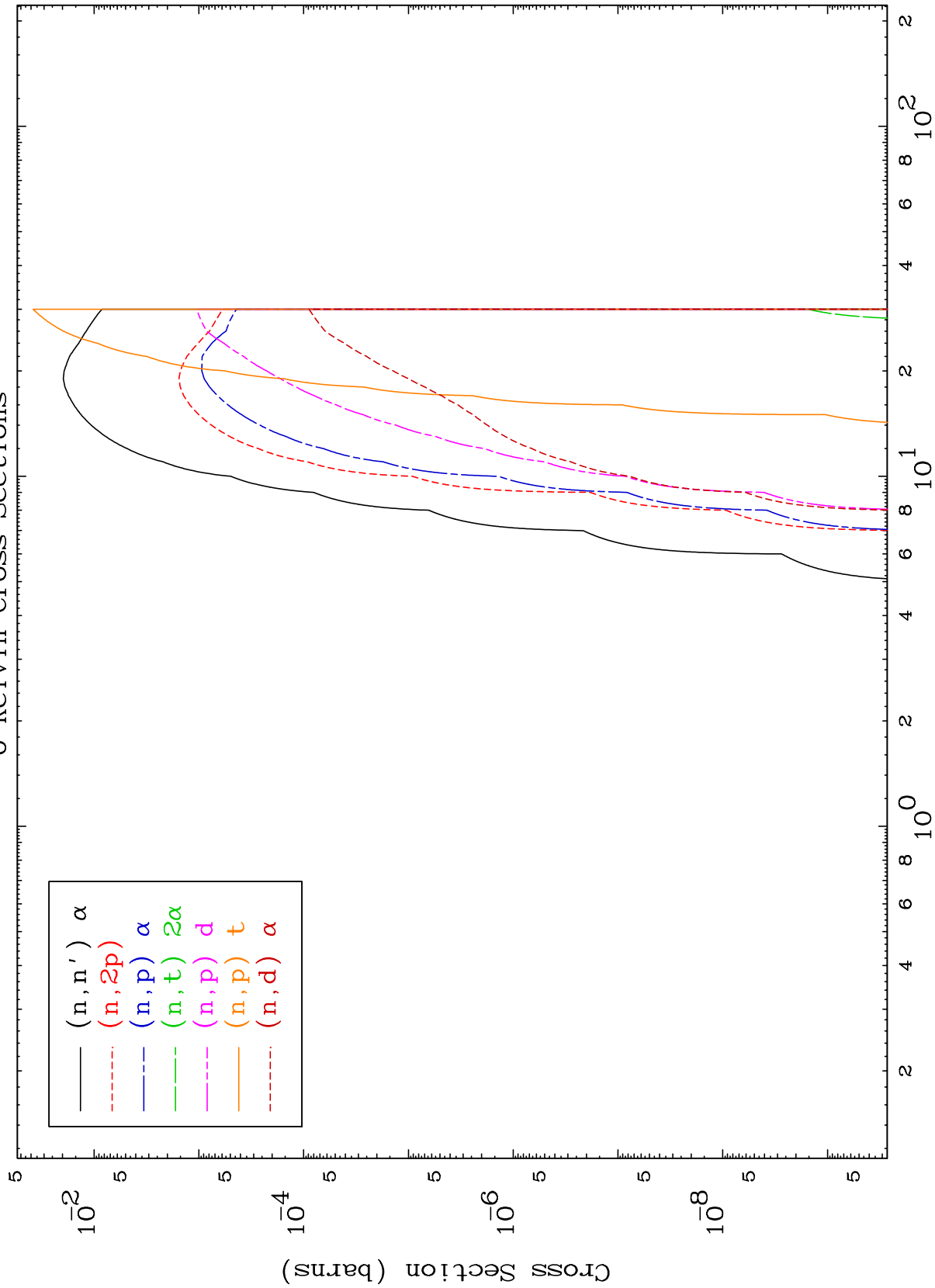


5

Incident Energy (MeV)

33-As-75



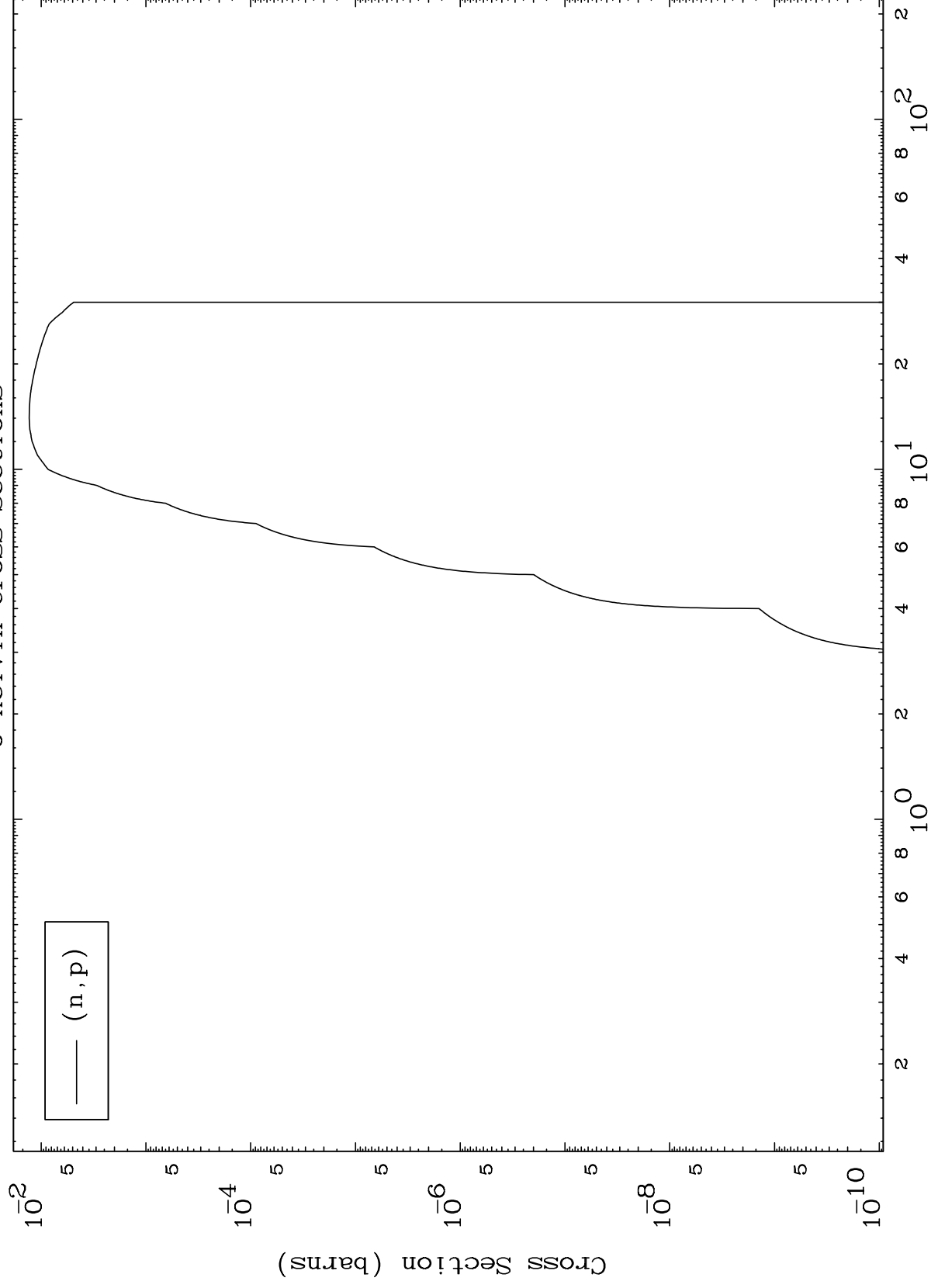


MAT 3325

(He-3,p) Levels

33-As-75

0 Kelvin Cross Sections



8

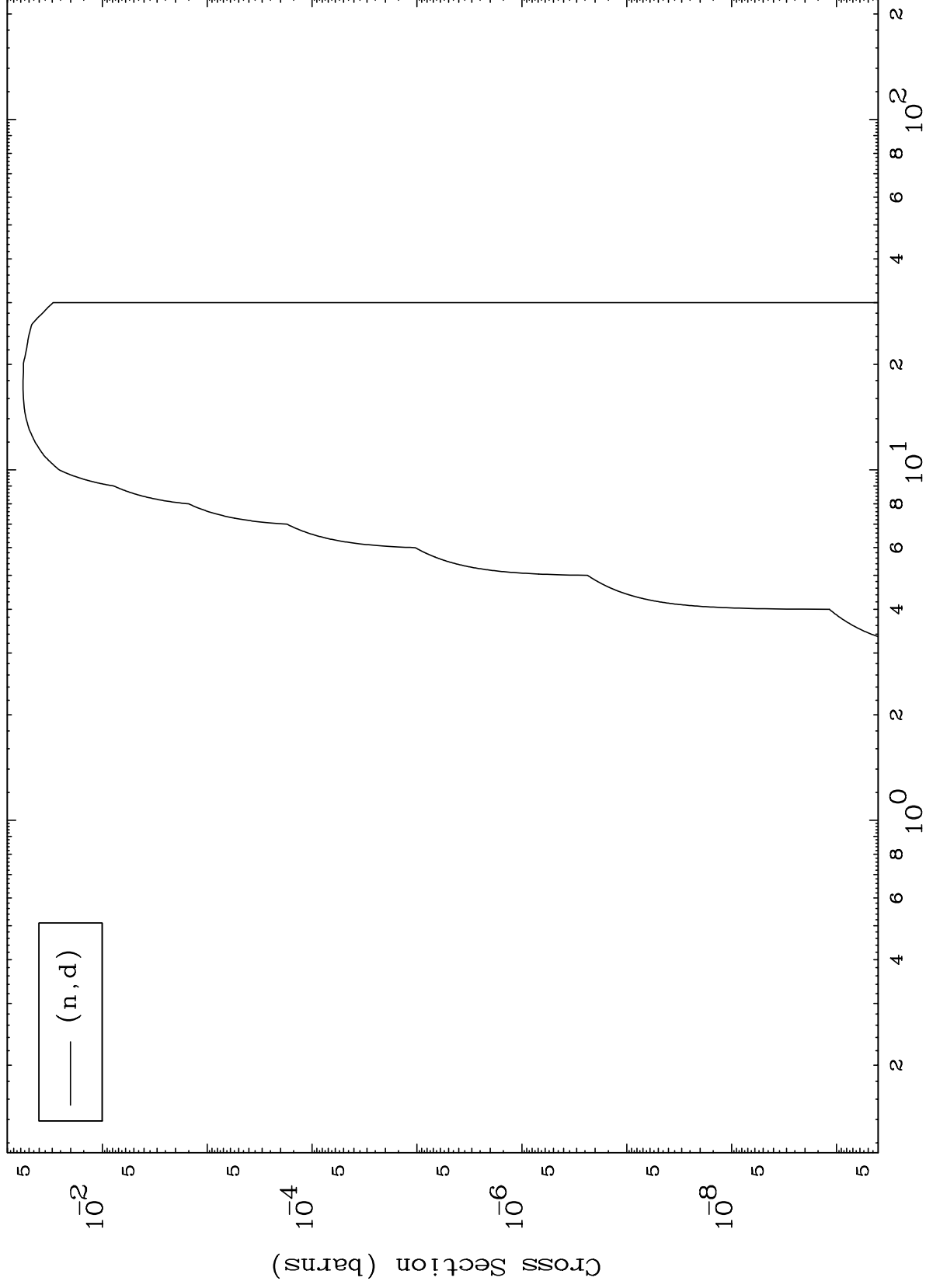
Incident Energy (MeV)

33-As-75

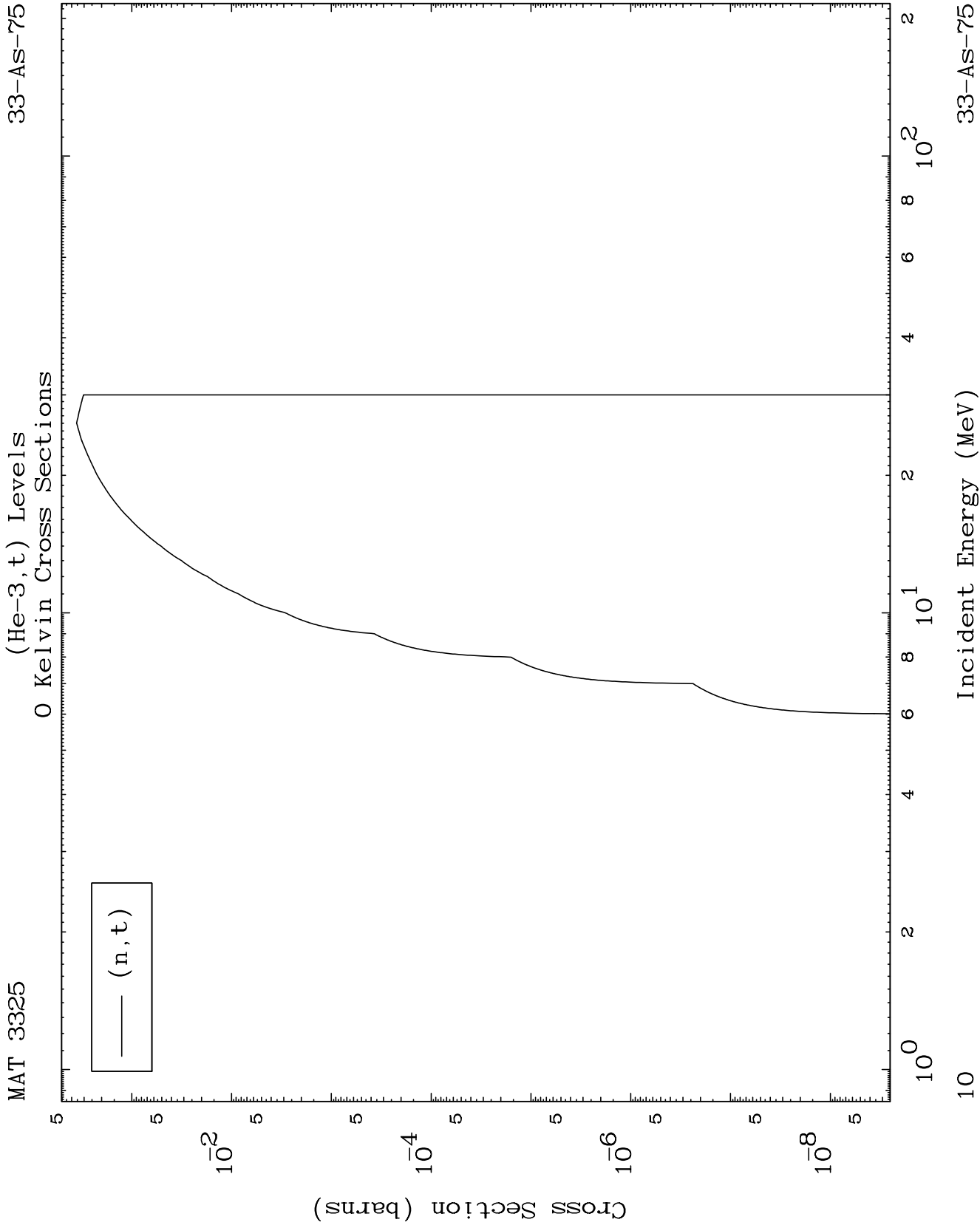
MAT 3325

33-As-75

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



— (n,d)

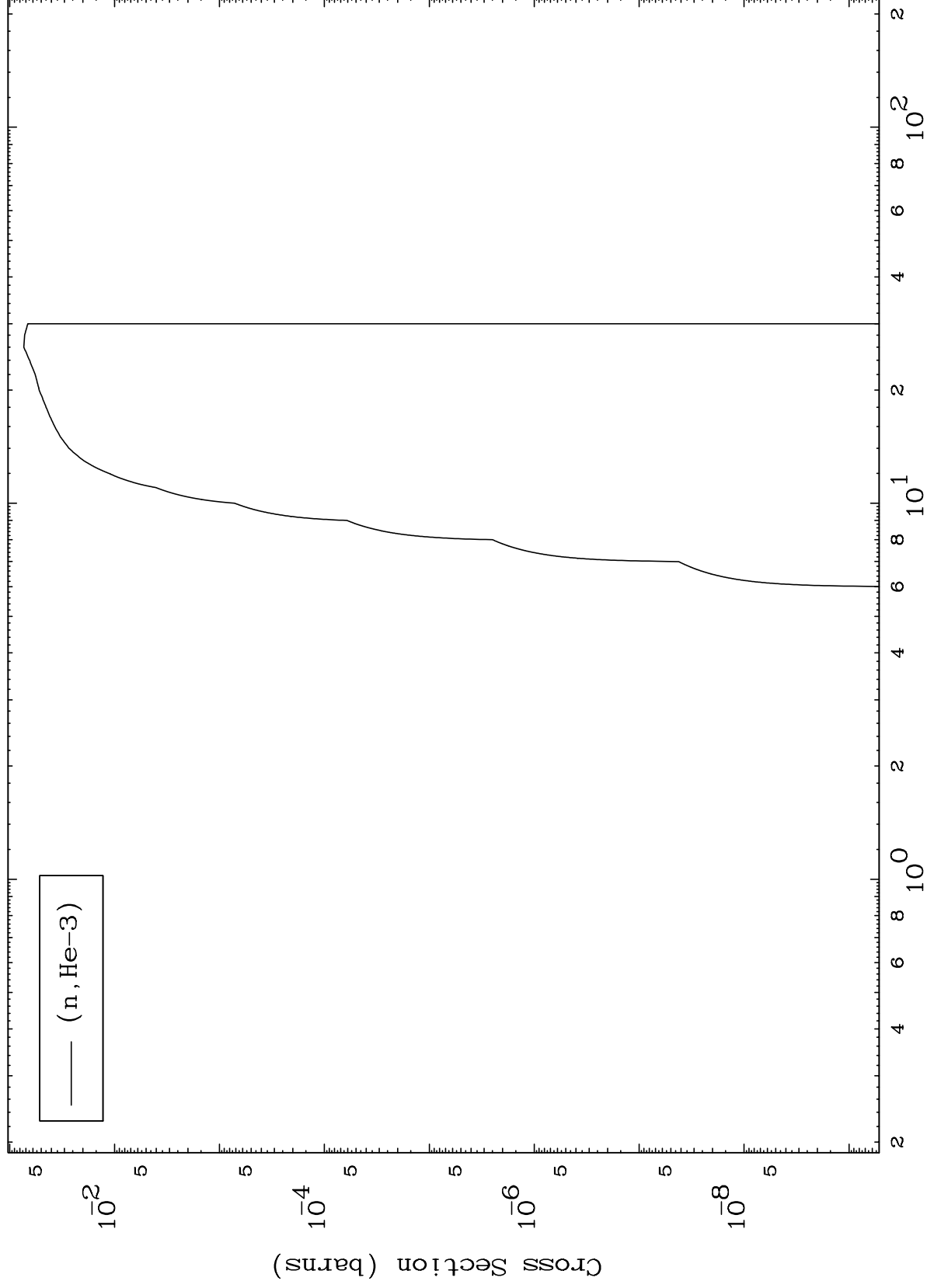


MAT 3325

(He-3, He3) Levels

33-As-75

0 Kelvin Cross Sections



11

Incident Energy (MeV)

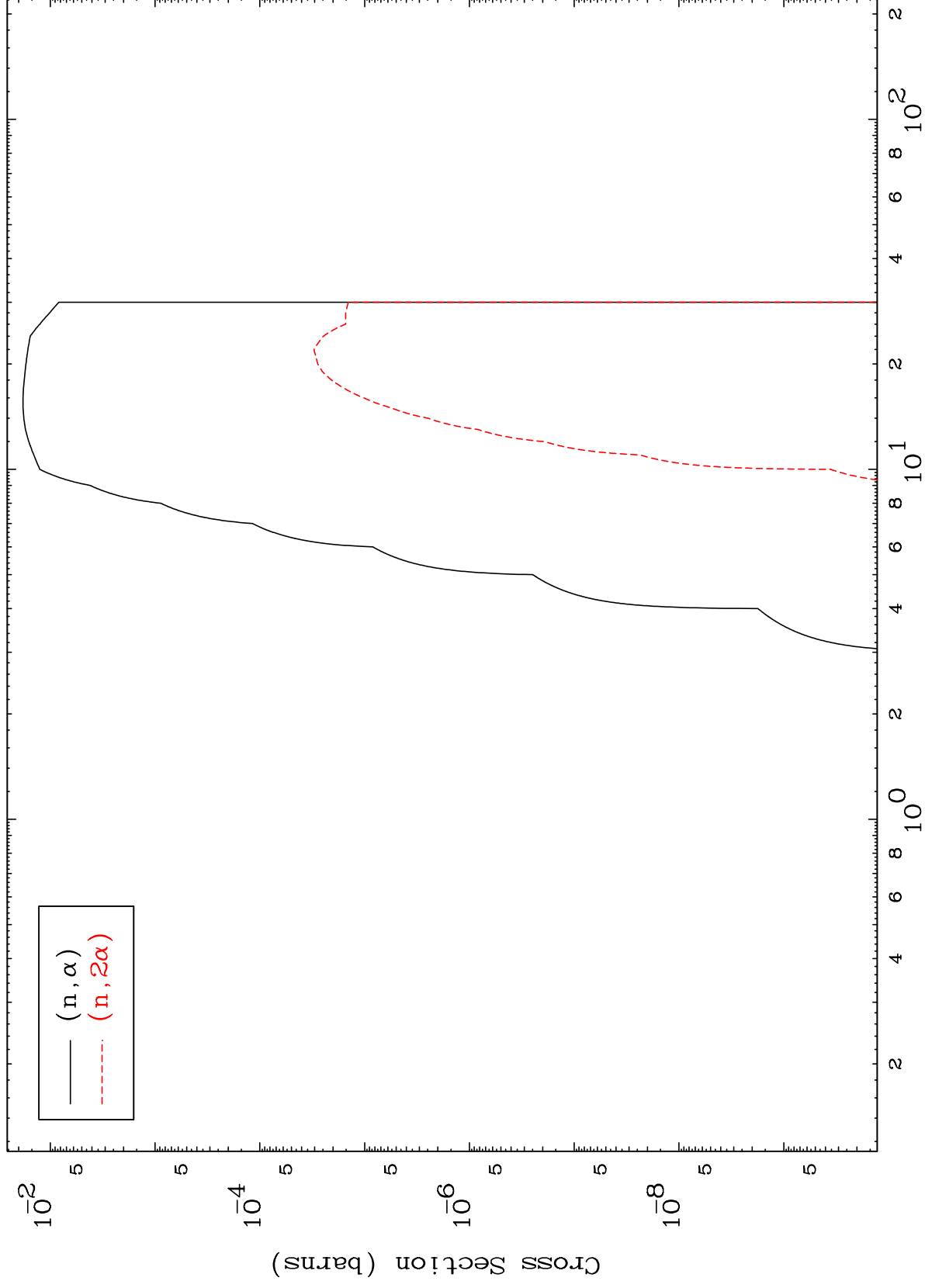
33-As-75

MAT 3325

(He-3, α) Levels

33-As-75

0 Kelvin Cross Sections



12

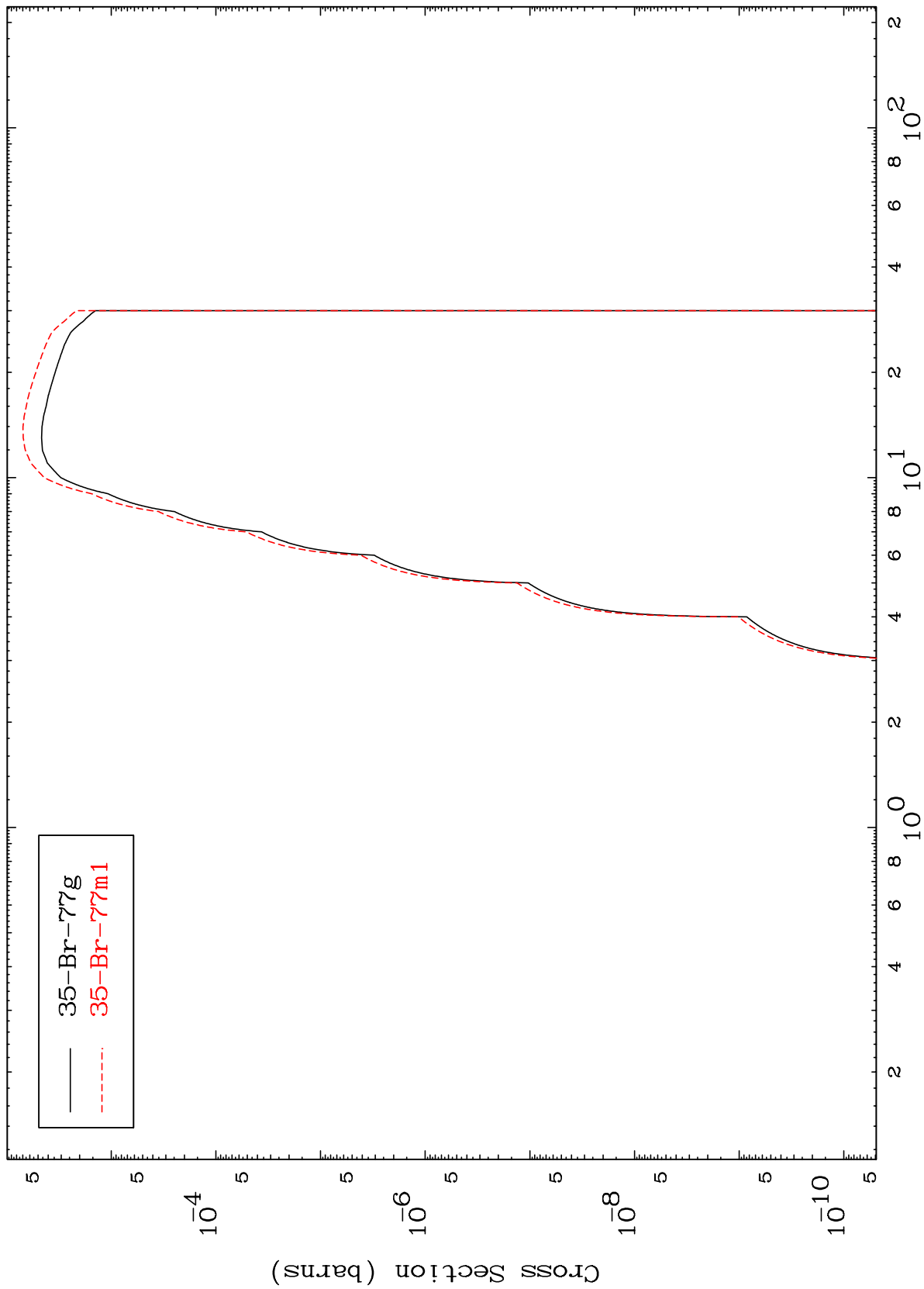
Incident Energy (MeV)

33-As-75

MAT 3325

33-As-75

Inelastic
Radionuclide Production Cross Section



13

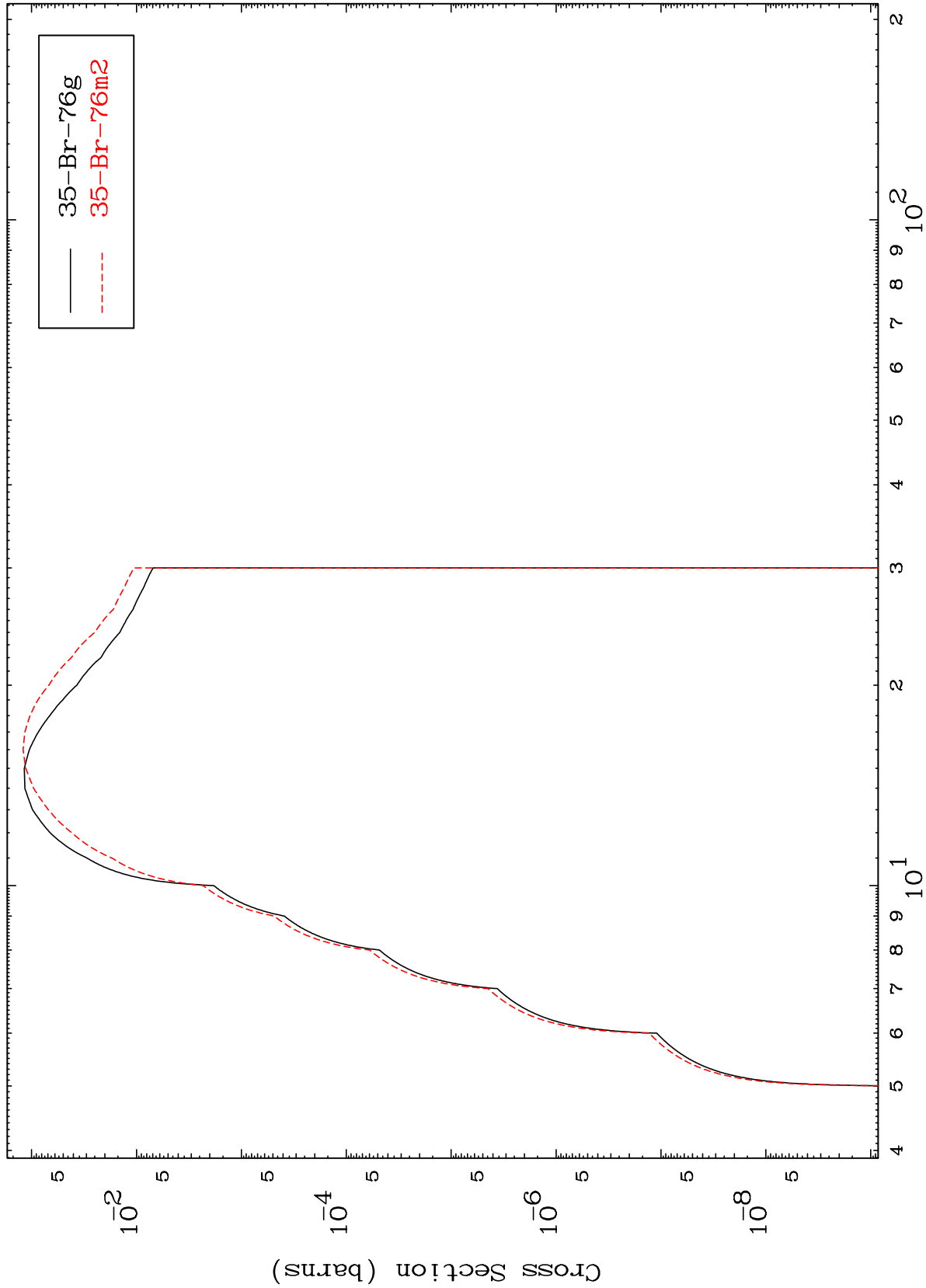
Incident Energy (MeV)

33-As-75

MAT 3325

33-As-75

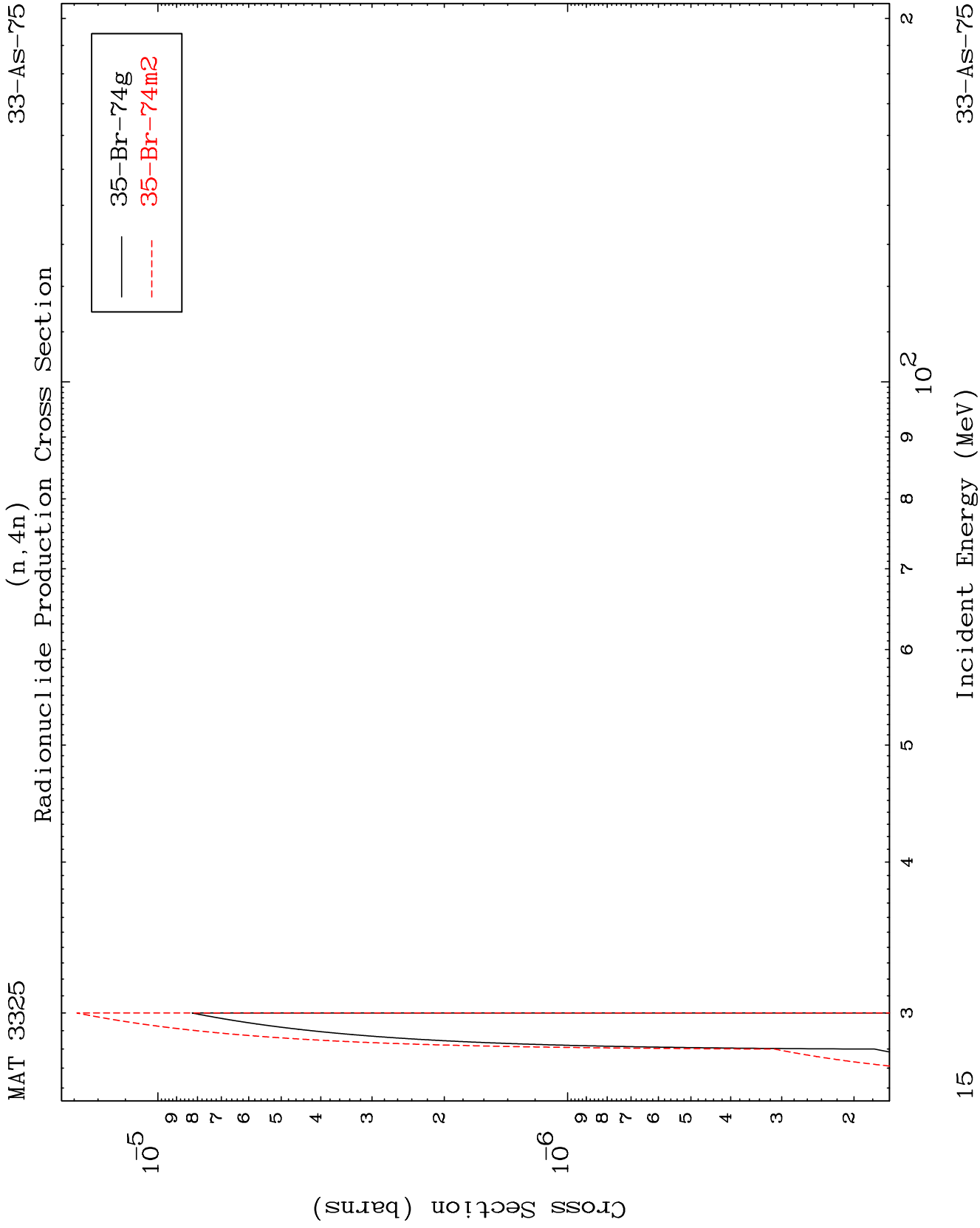
(n,2n)
Radionuclide Production Cross Section

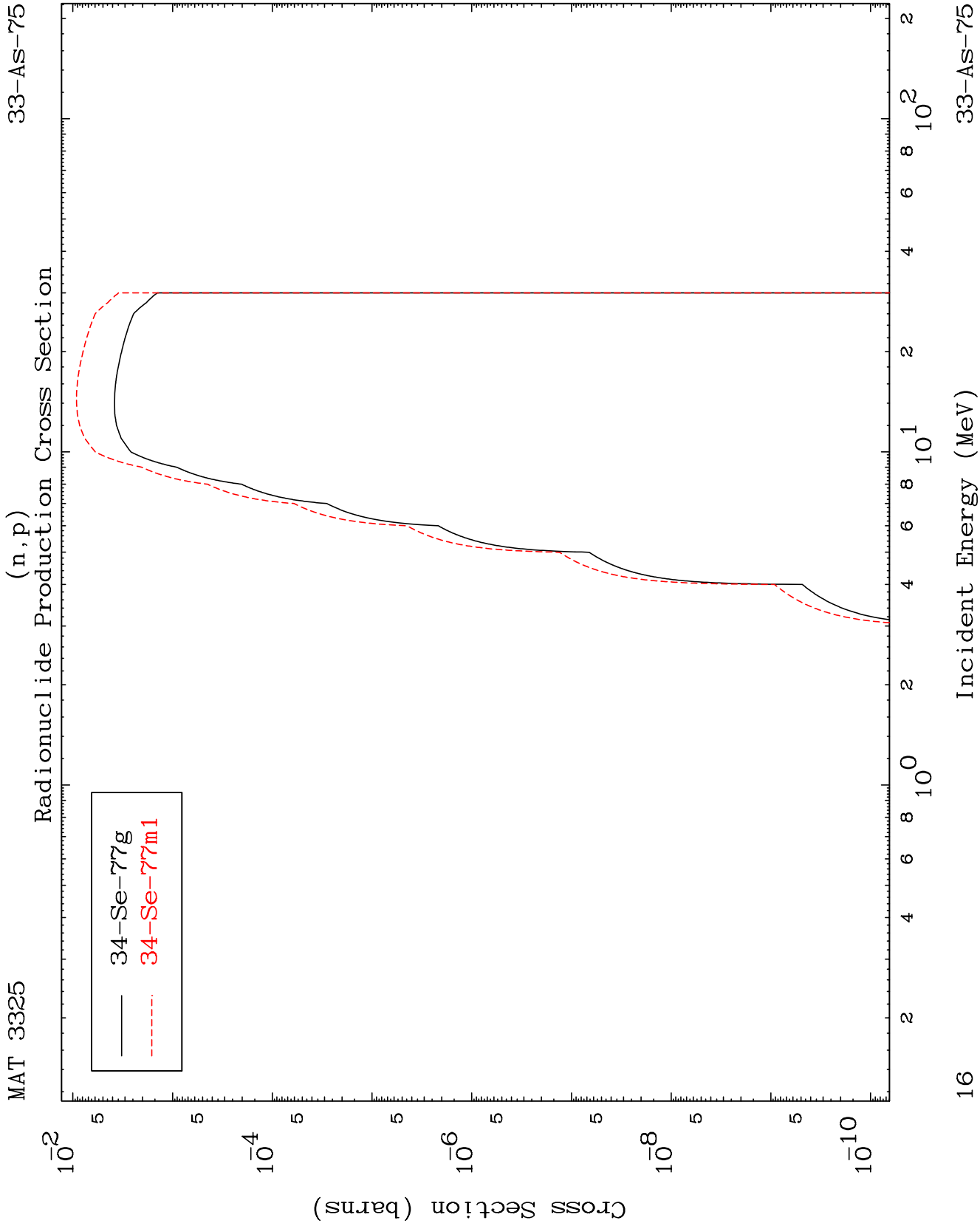


33-As-75

Incident Energy (MeV)

14

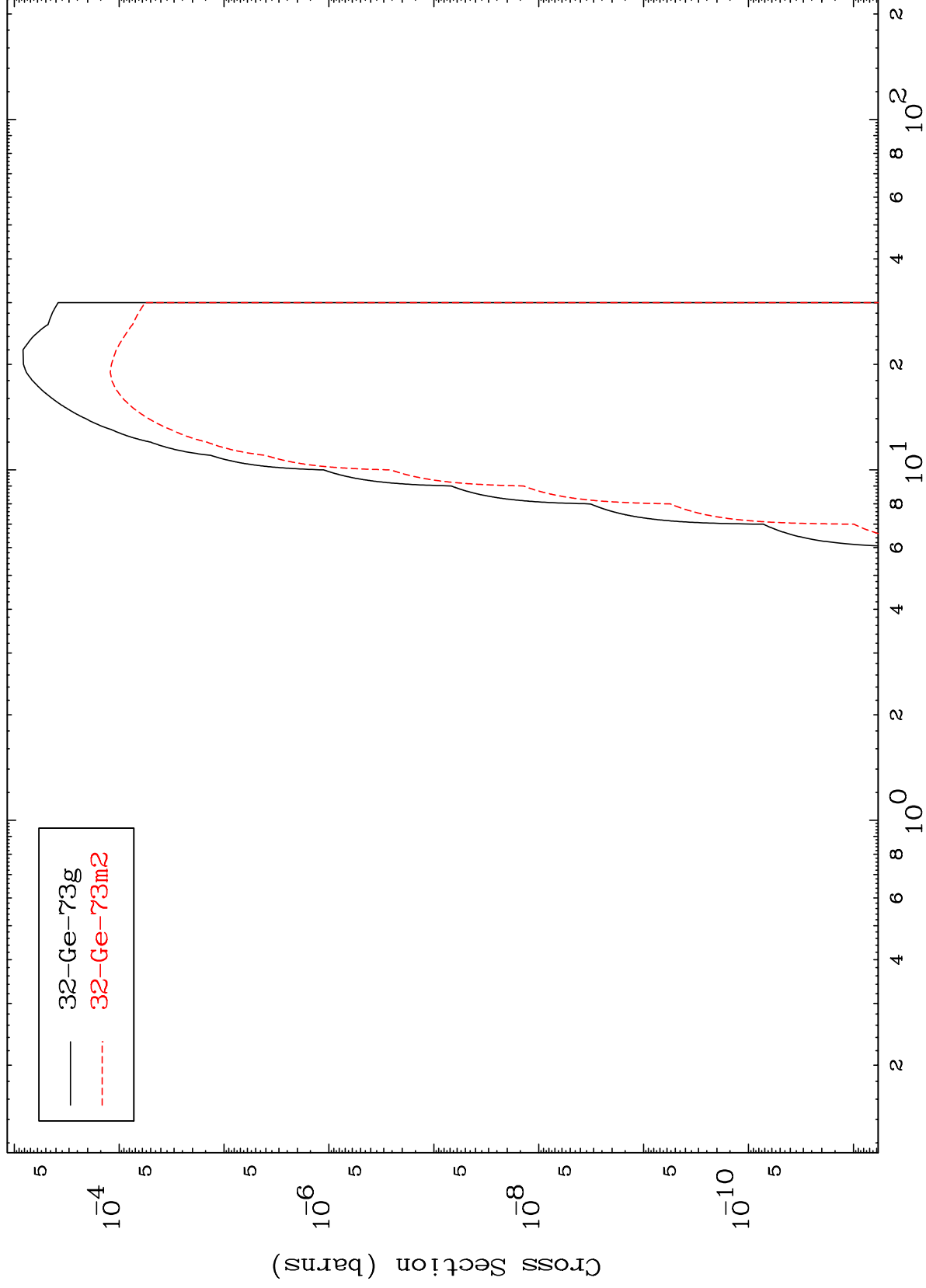




MAT 3325

33-As-75

(n,p) α
Radionuclide Production Cross Section



17

Incident Energy (MeV)

33-As-75