

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

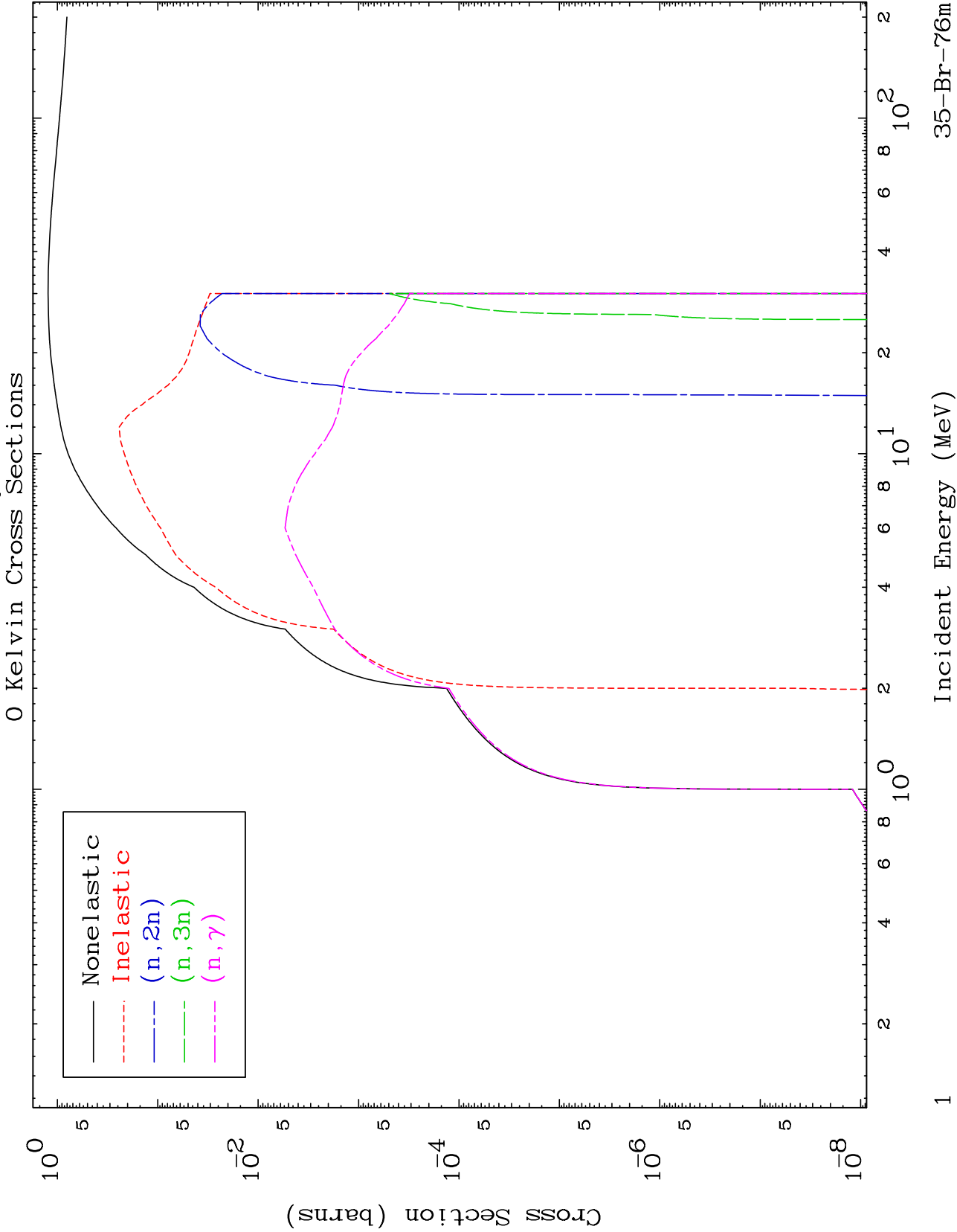
Web: redcullen1.net/HOMEPAGE.NEW

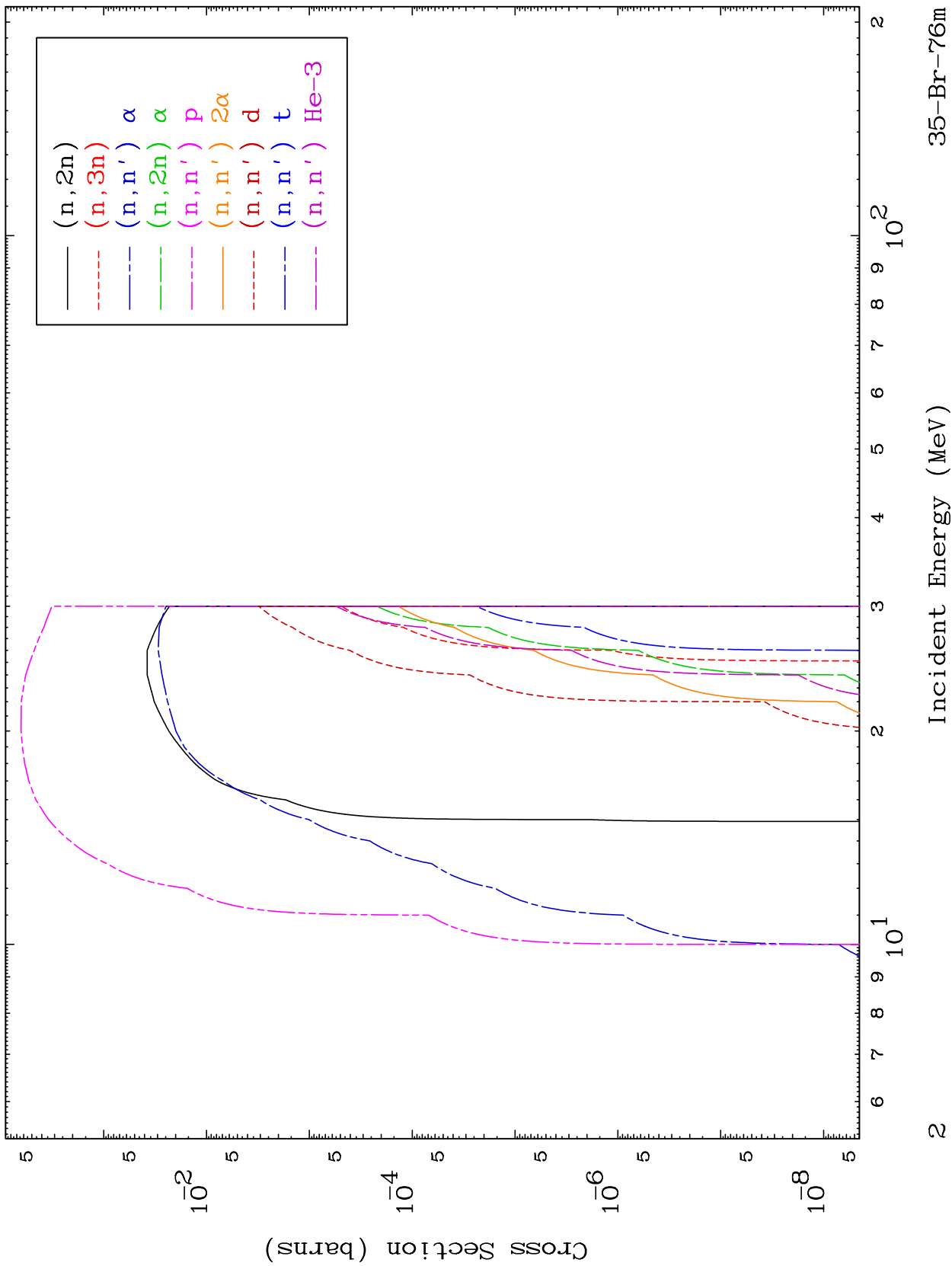
Press Mouse Button to Start

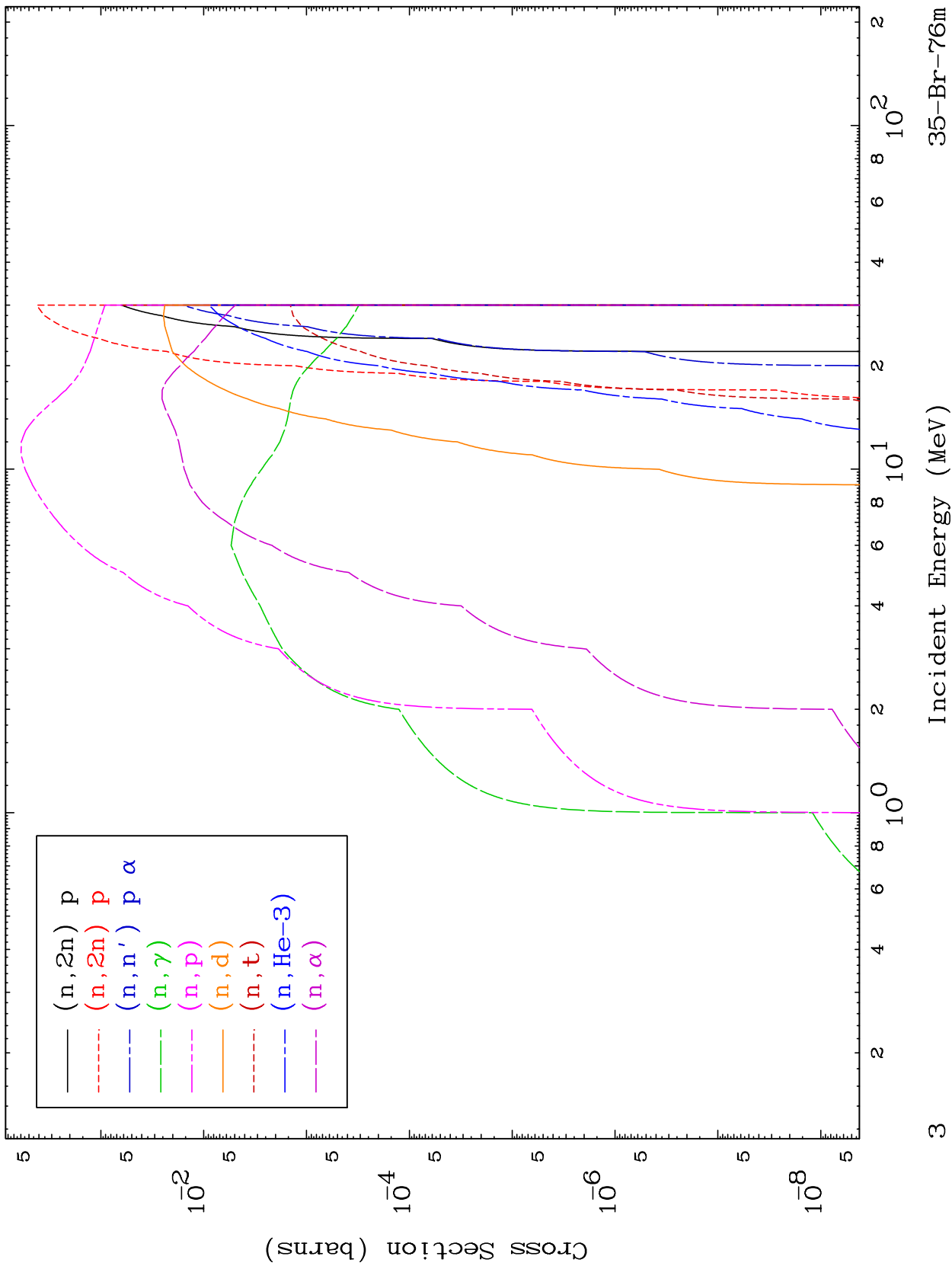
MAT 3517

Proton Major

35-Br-76m



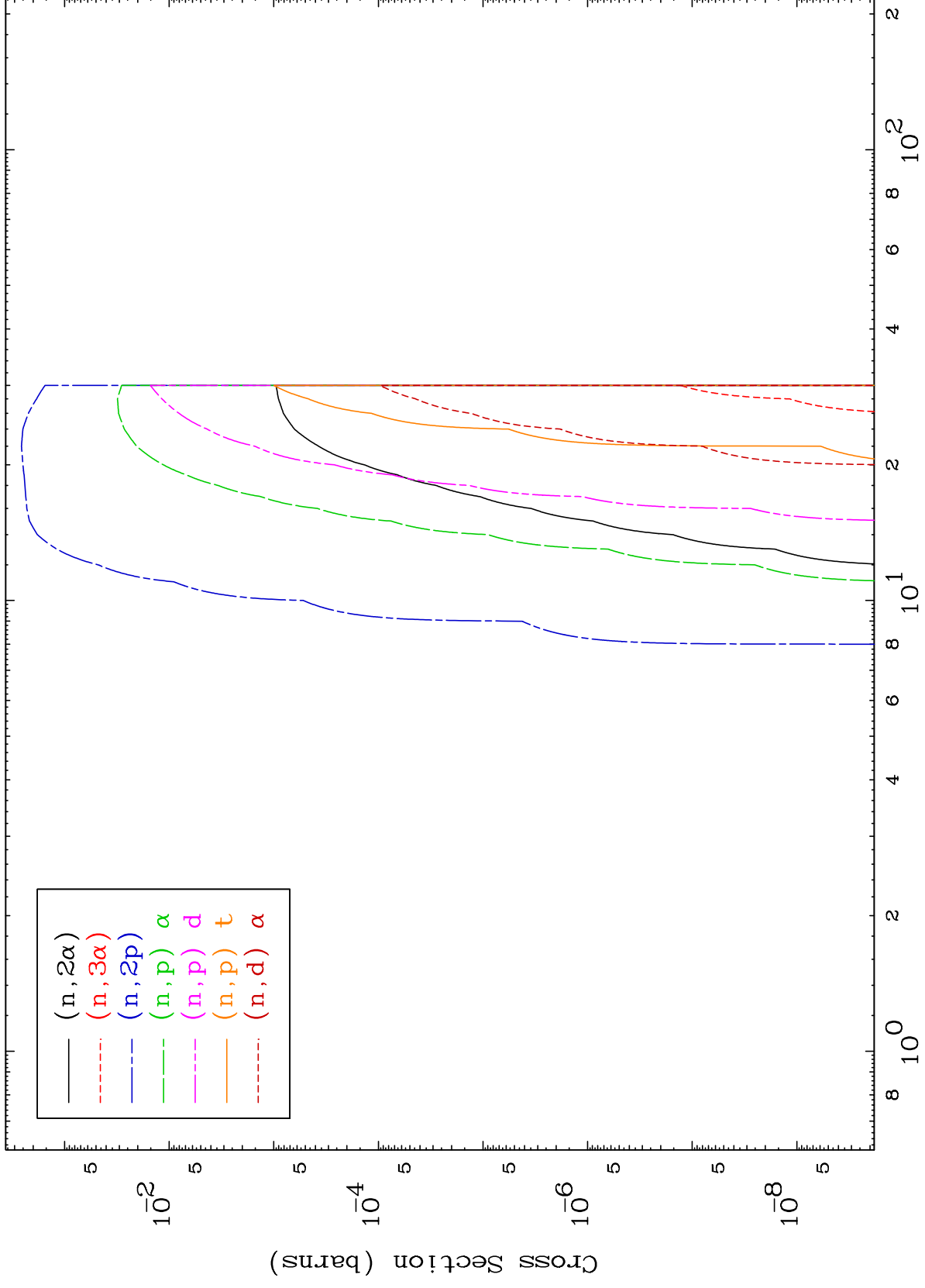




MAT 3517

Proton Neutron Absorption
0 Kelvin Cross Sections

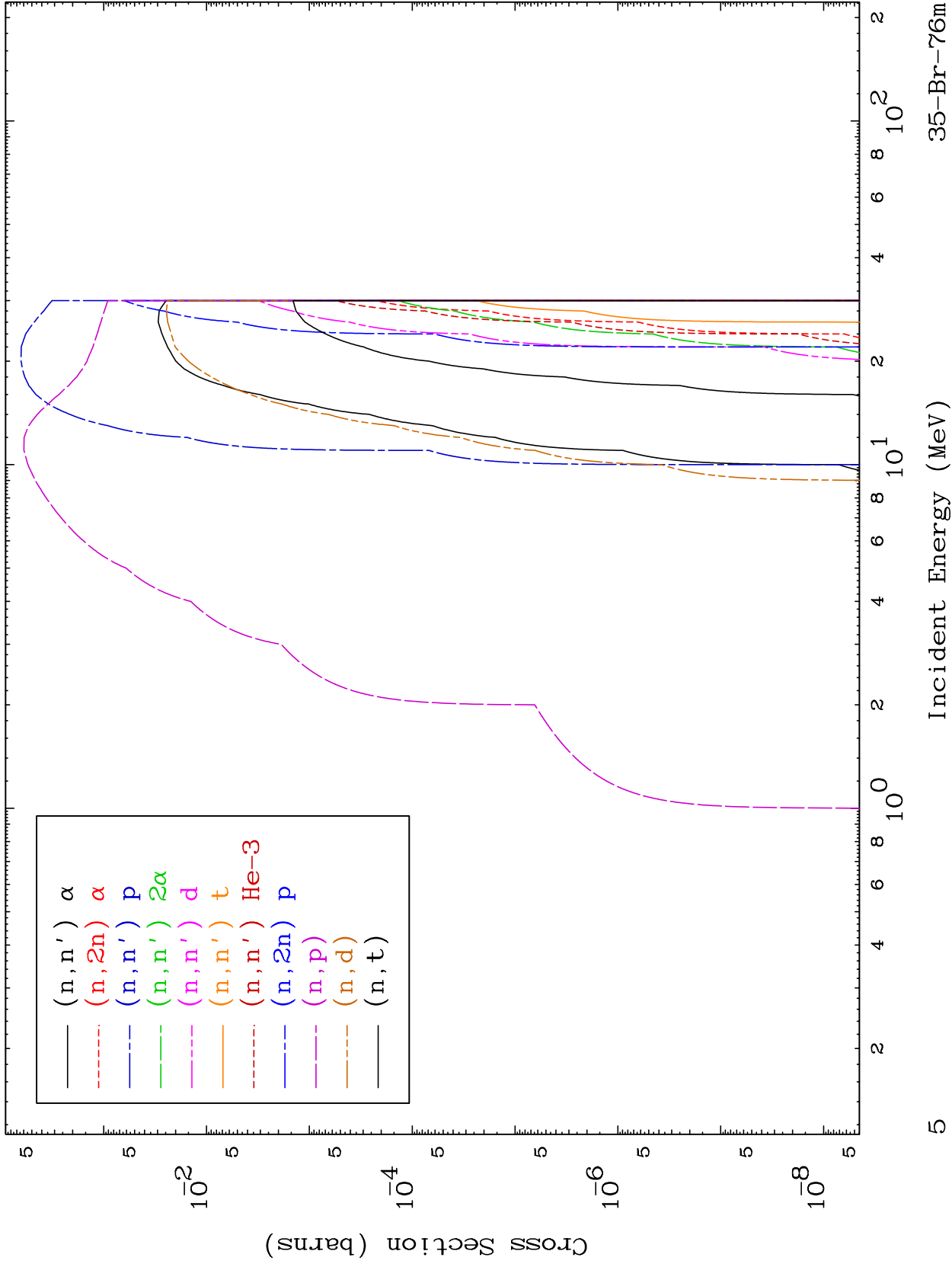
35-Br-76m



MAT 3517

Proton Charged Particle
0 Kelvin Cross Sections

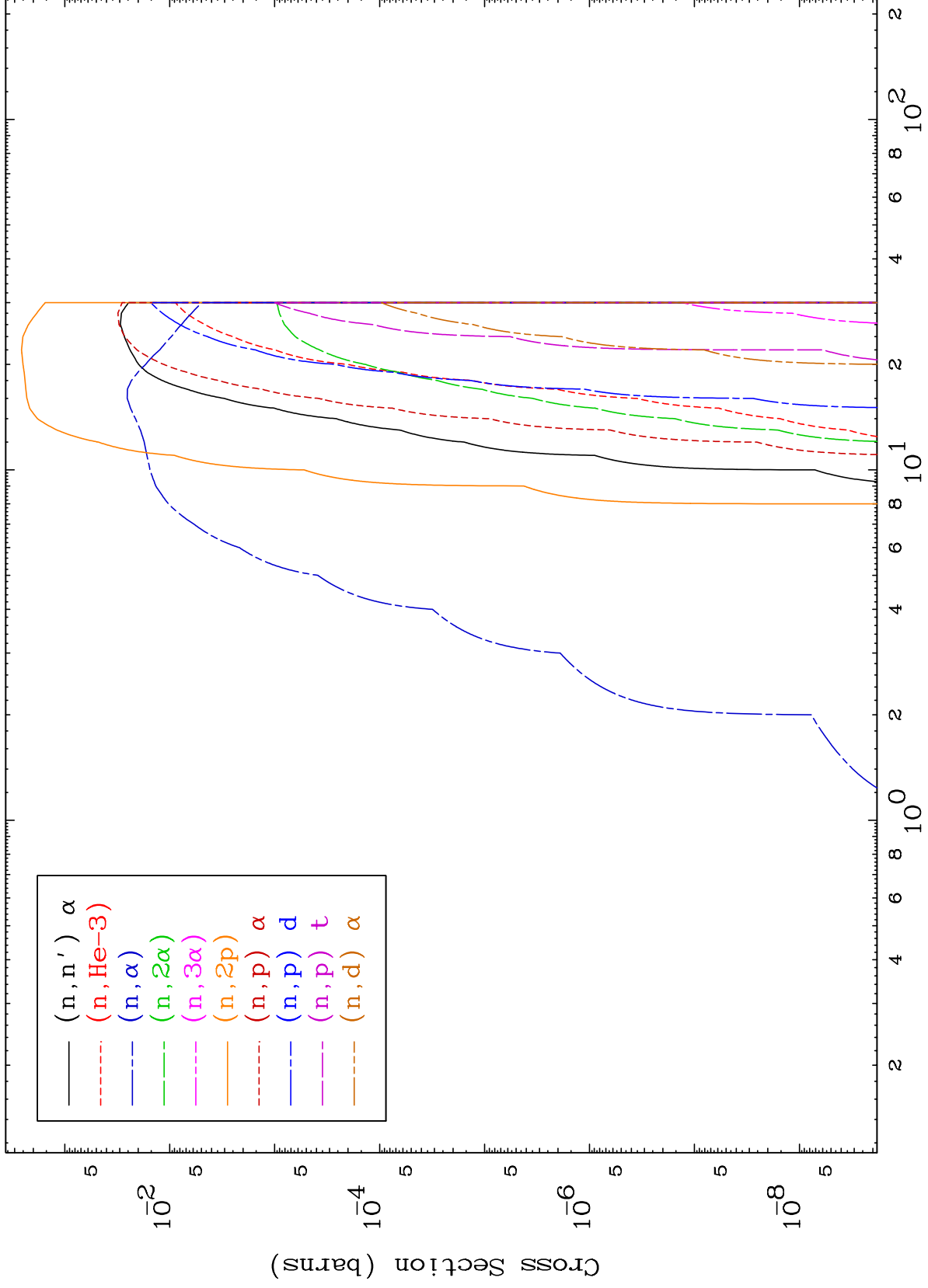
35-Br-76m



MAT 3517

Proton Charged Particle
0 Kelvin Cross Sections

35-Br-76m

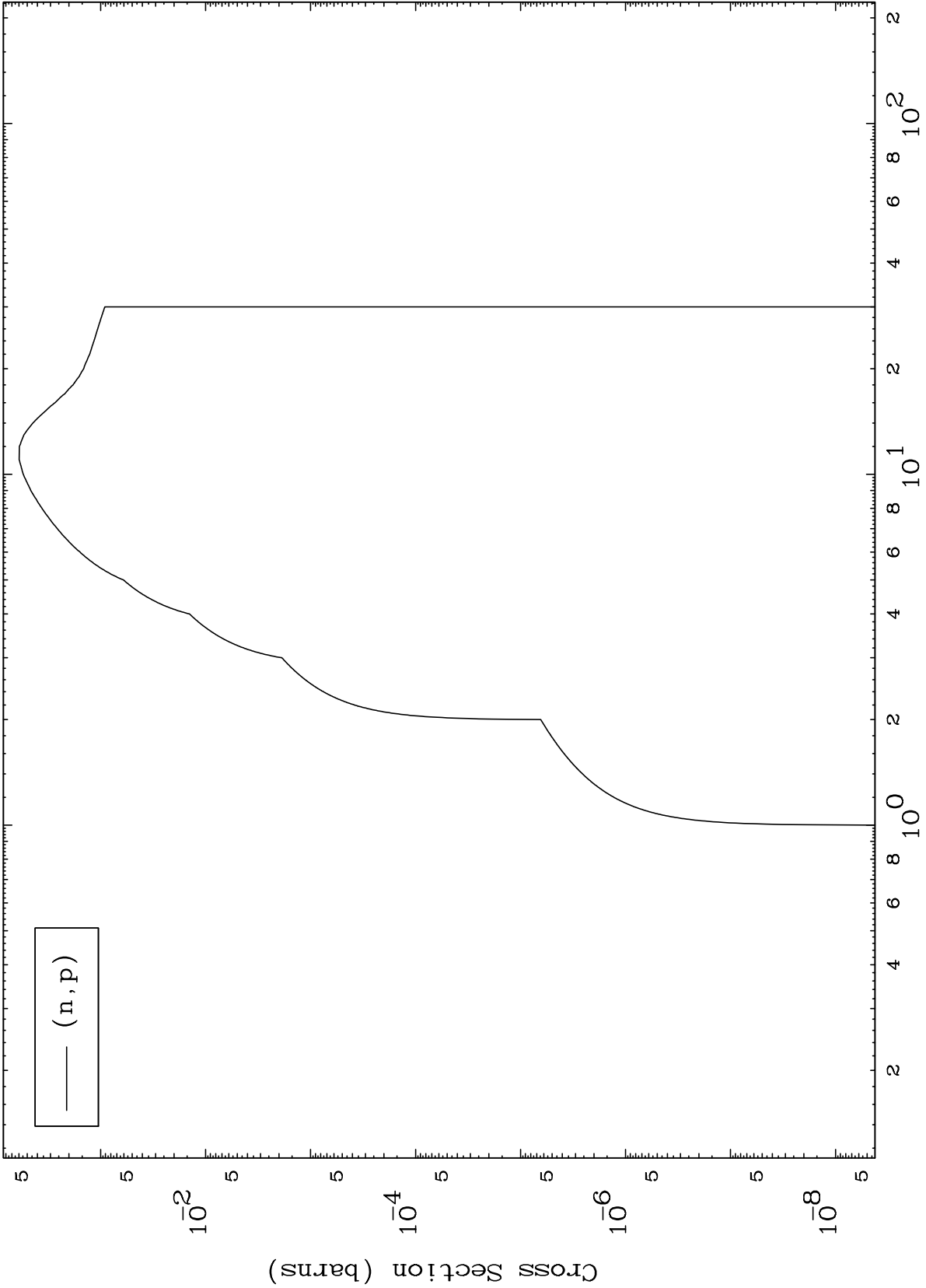


MAT 3517

(p,p) Levels

35-Br-76m

0 Kelvin Cross Sections



(n,p)

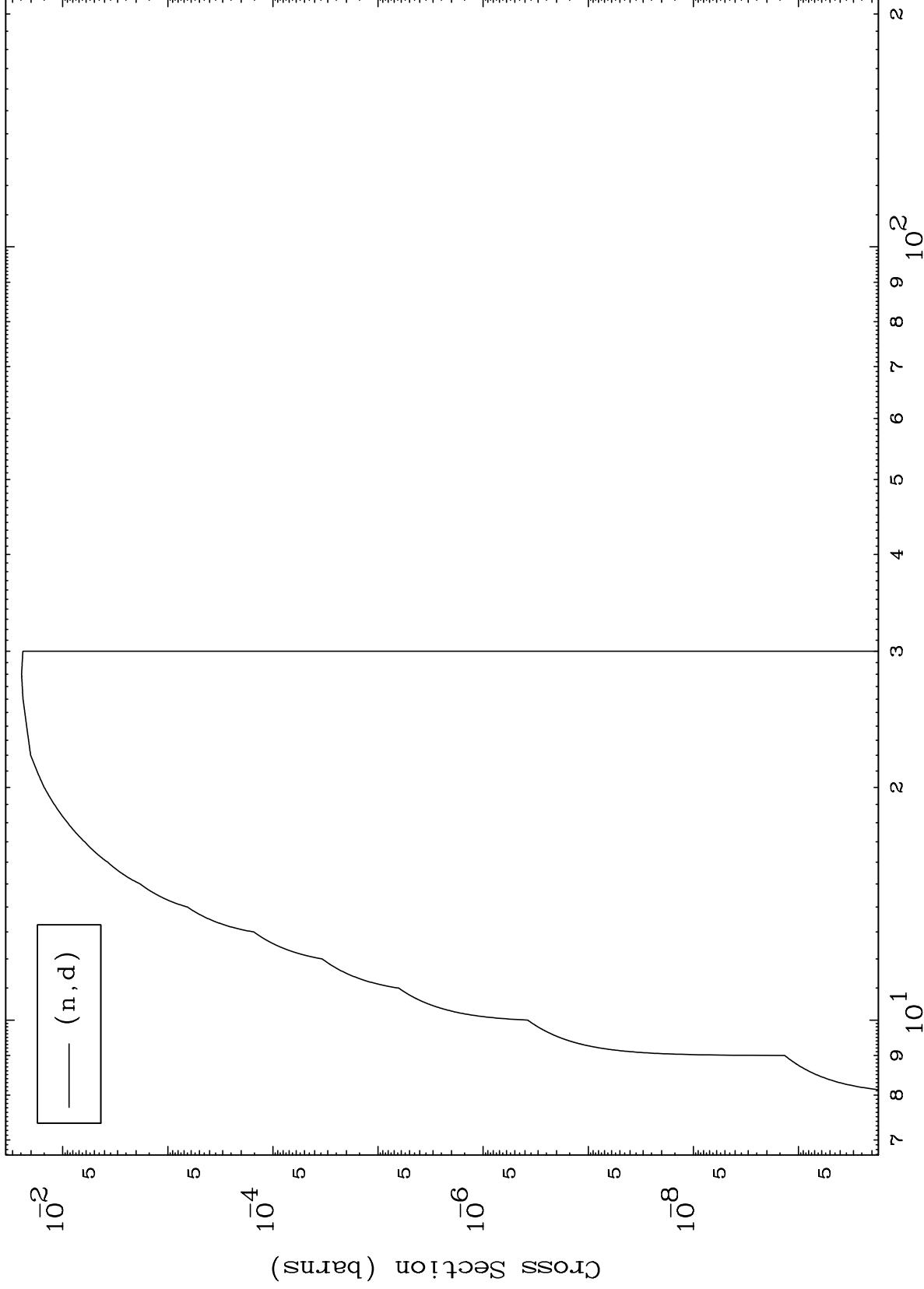
Incident Energy (MeV)

35-Br-76m

MAT 3517

(p,d) Levels
0 Kelvin Cross Sections

35-Br-76m



8

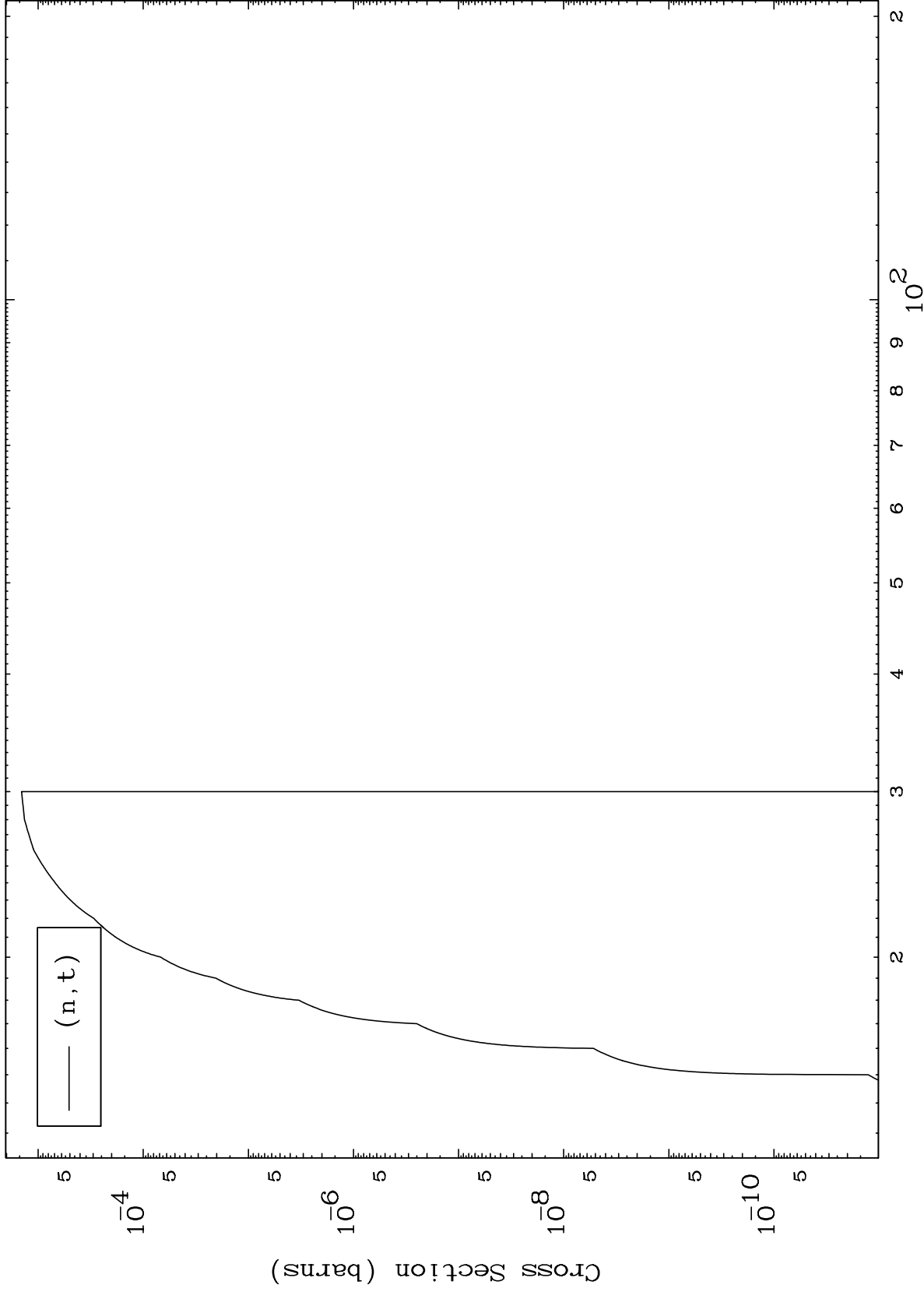
Incident Energy (MeV)

35-Br-76m

MAT 3517

(p,t) Levels
0 Kelvin Cross Sections

35-Br-76m



9

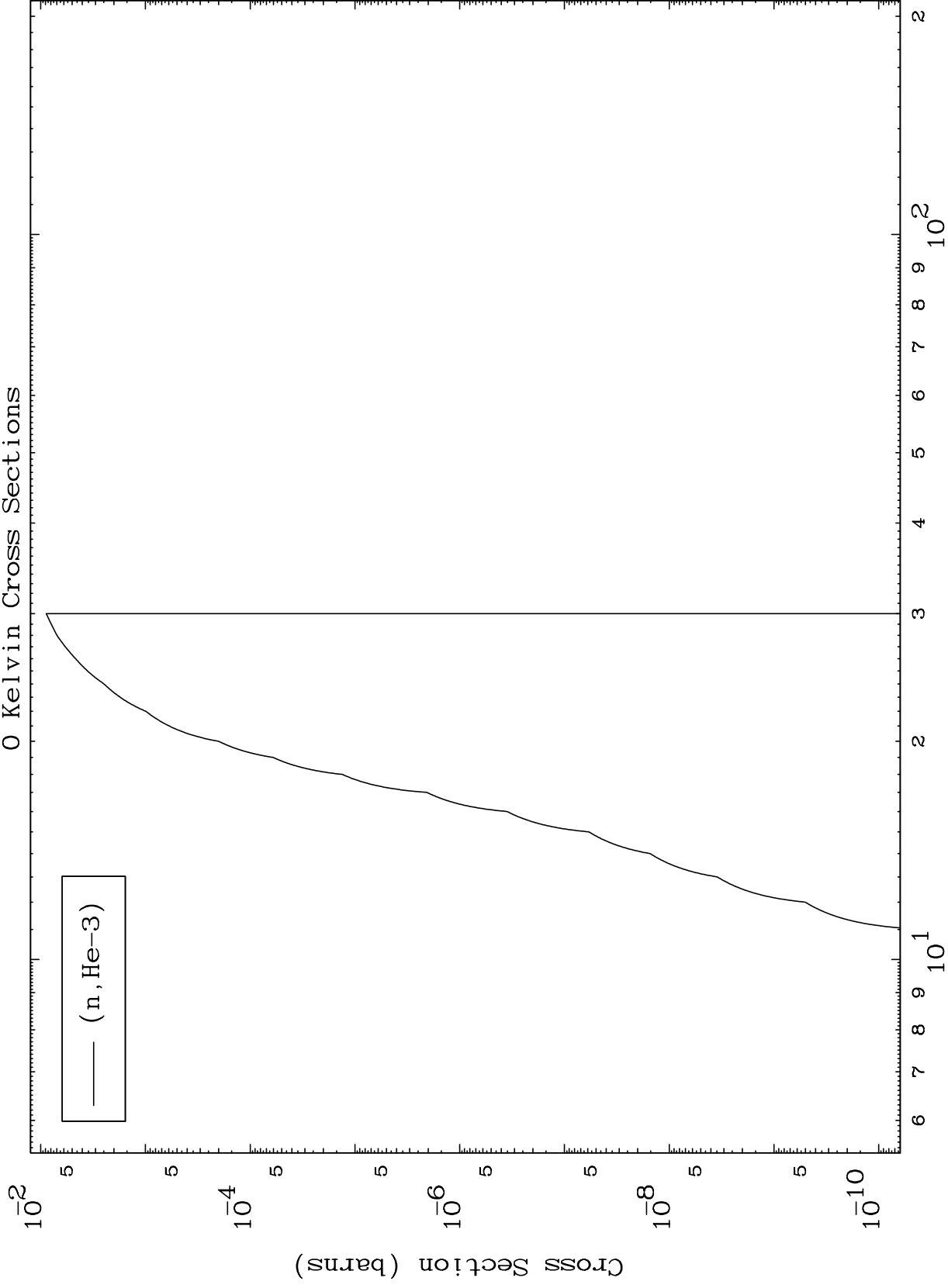
Incident Energy (MeV)

35-Br-76m

MAT 3517

(p,He3) Levels
0 Kelvin Cross Sections

35-Br-76m



10

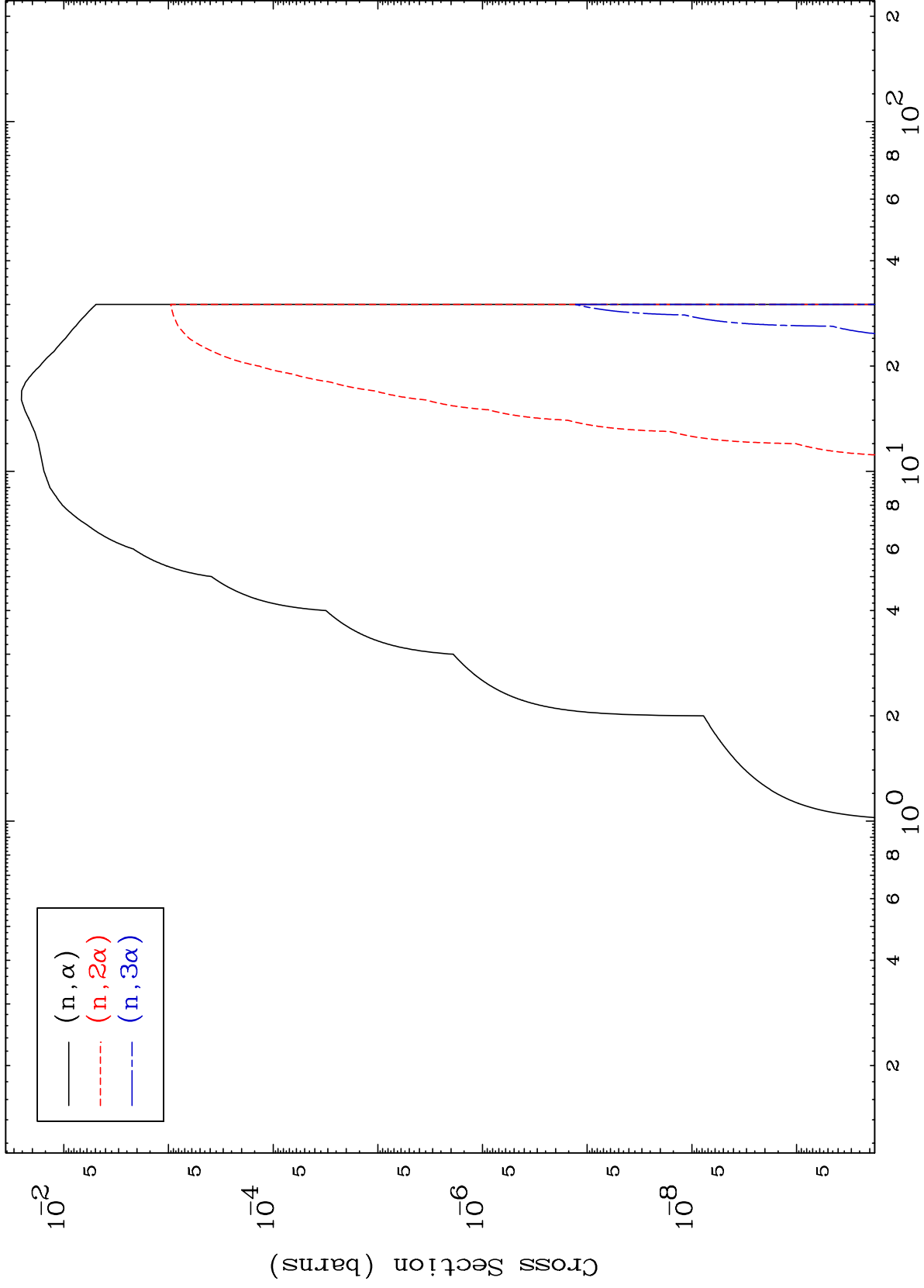
Incident Energy (MeV)

35-Br-76m

MAT 3517

(p, α) Levels
0 Kelvin Cross Sections

35-Br-76m

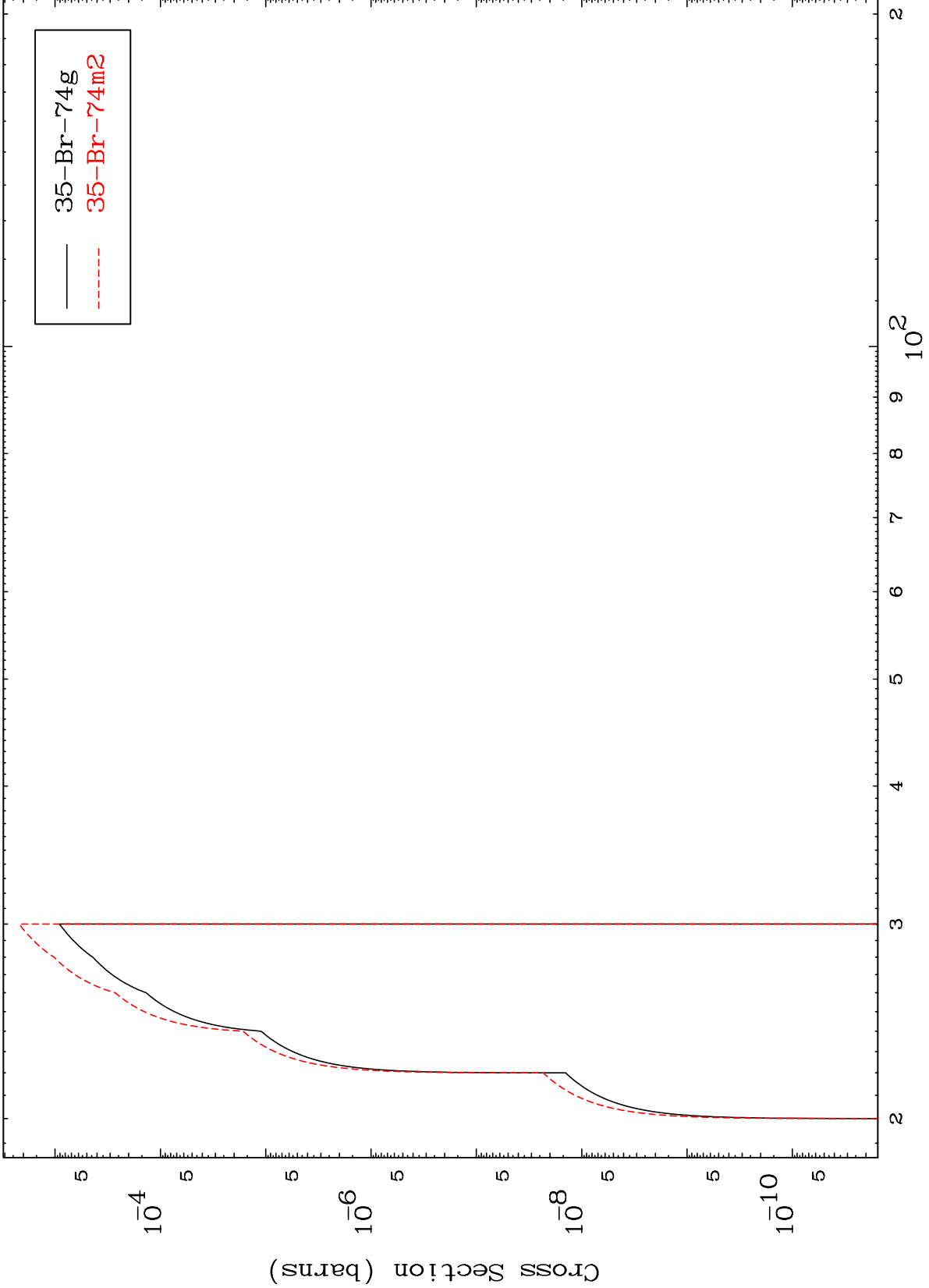


MAT 3517

(n,n') d

35-Br-76m

Radionuclide Production Cross Section



12

Incident Energy (MeV)

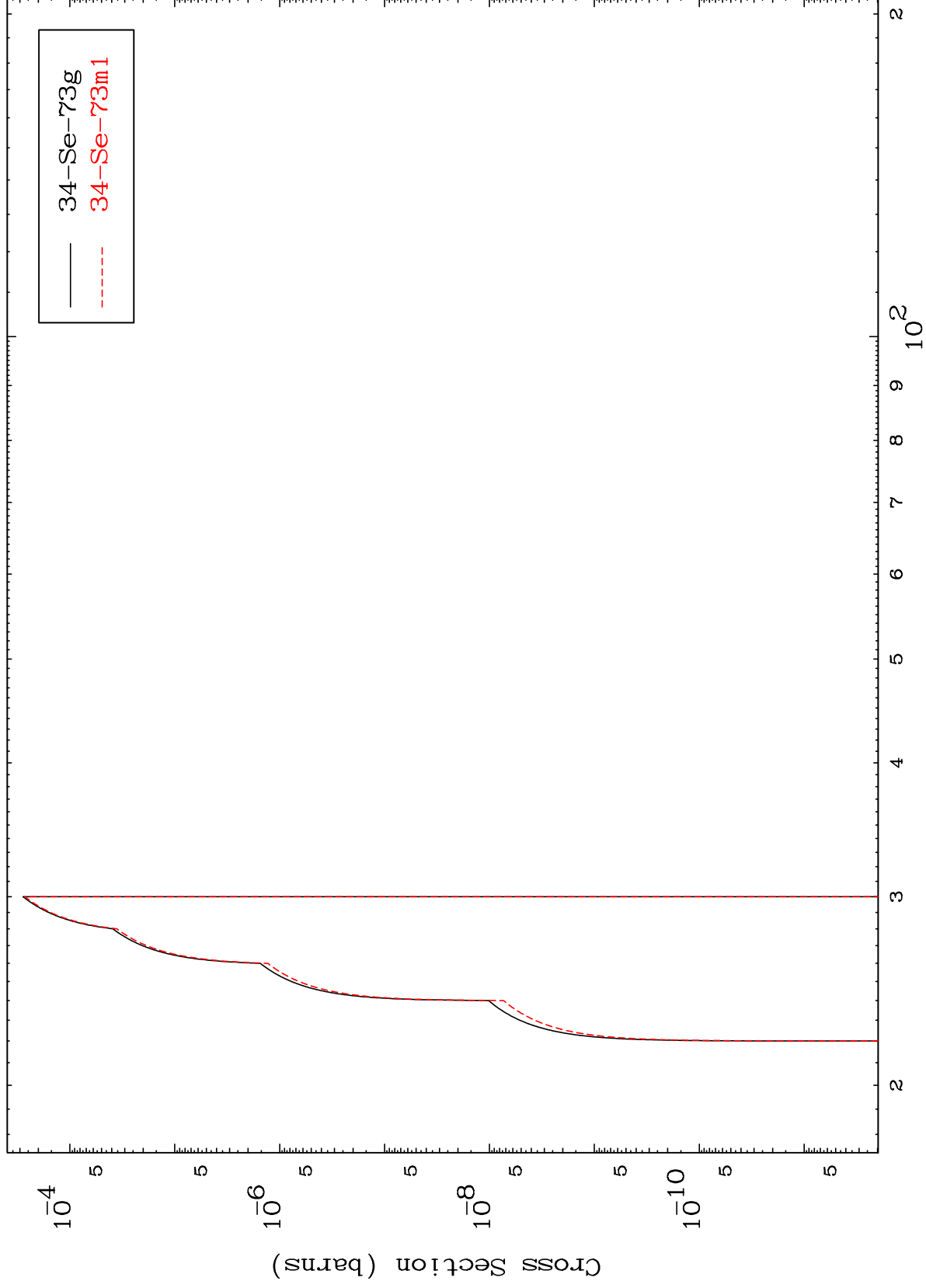
35-Br-76m

MAT 3517

(n,n') He-3

35-Br-76m

Radionuclide Production Cross Section



13

Incident Energy (MeV)

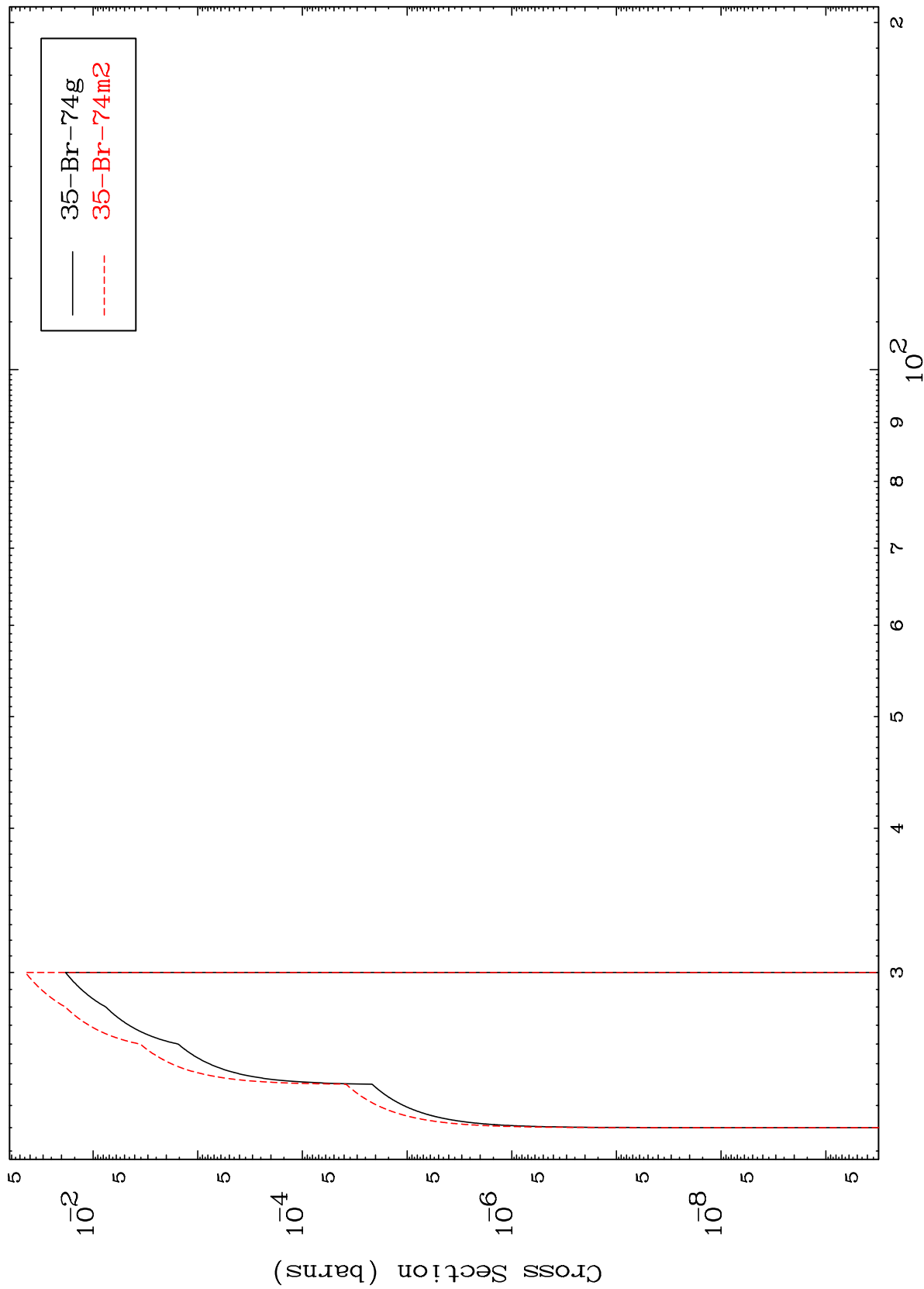
35-Br-76m

MAT 3517

35-Br-76m

(n,2n) p

Radionuclide Production Cross Section



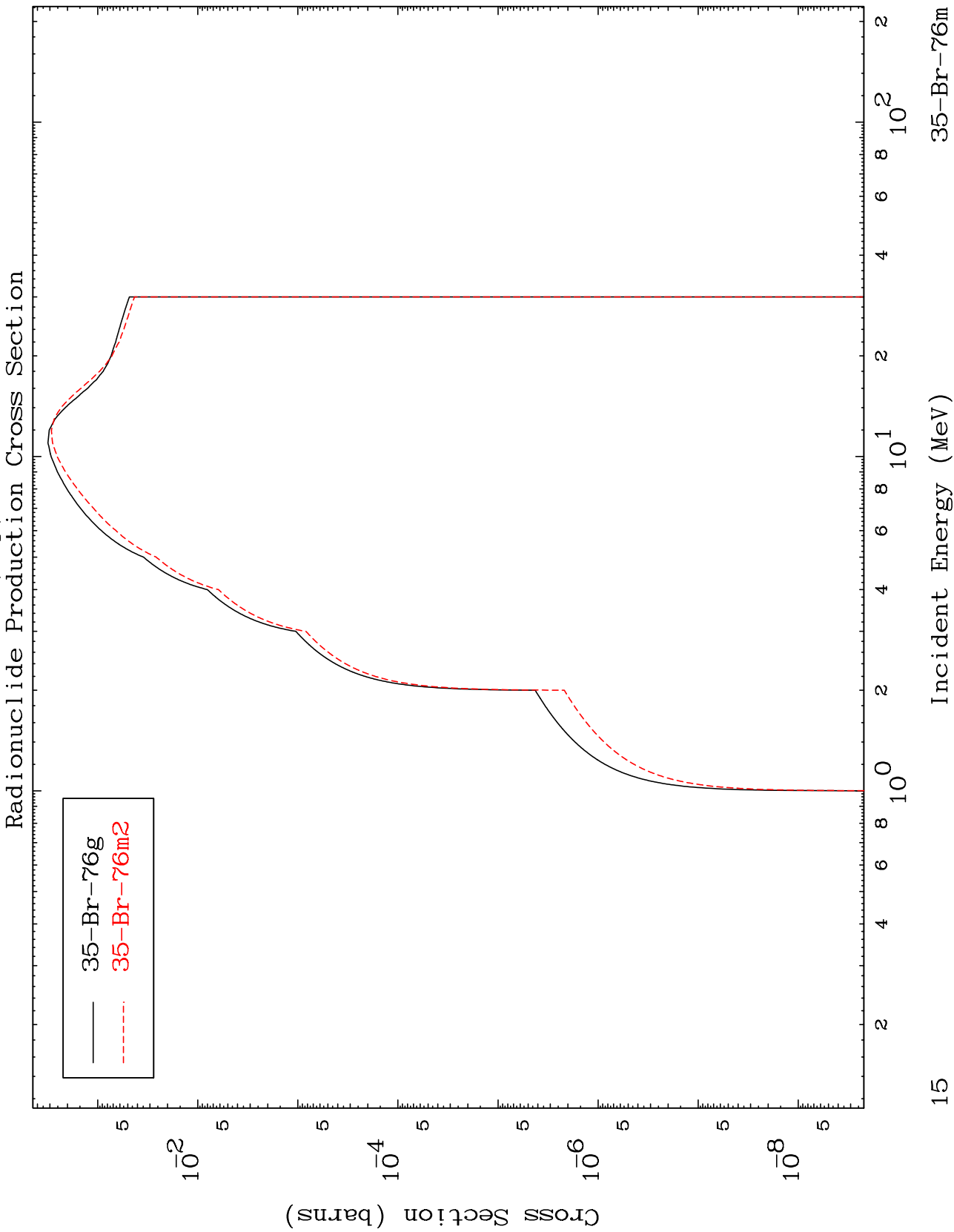
35-Br-76m

Incident Energy (MeV)

14

MAT 3517

35-Br-76m



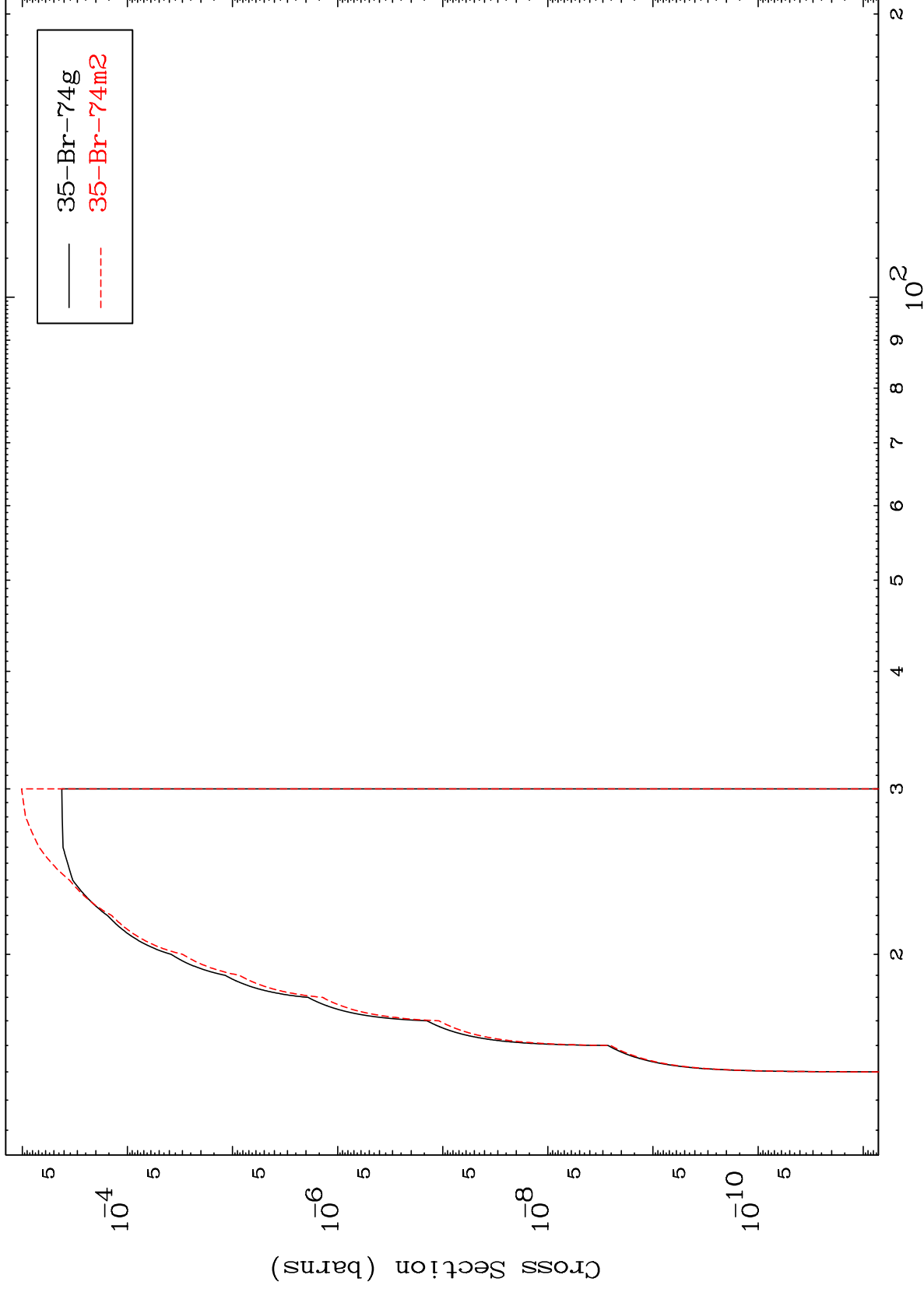
15

MAT 3517

(n, t)

35-Br-76m

Radionuclide Production Cross Section



16

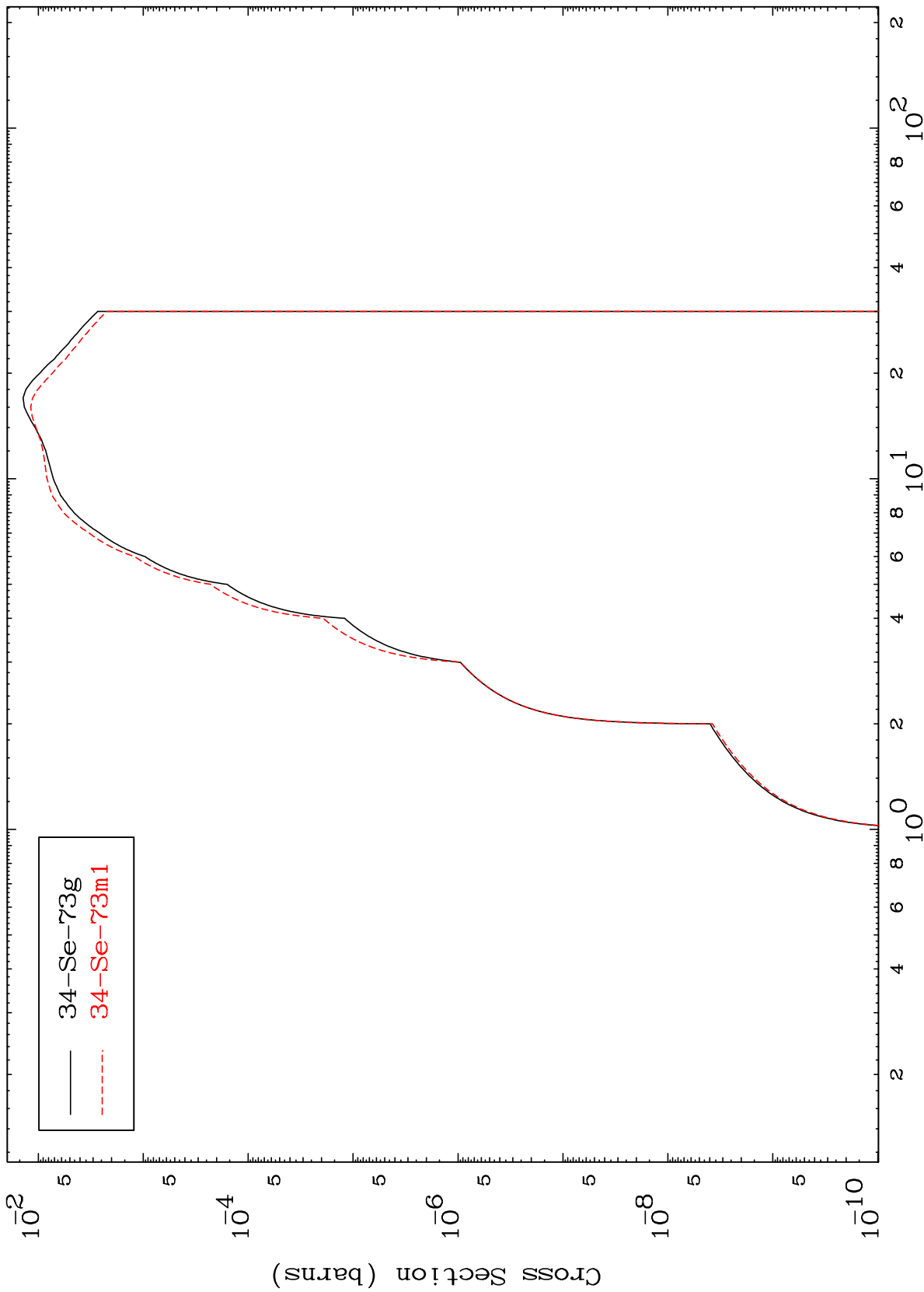
Incident Energy (MeV)

35-Br-76m

MAT 3517

35-Br-76m

Radionuclide Production Cross Section



Incident Energy (MeV)

35-Br-76m

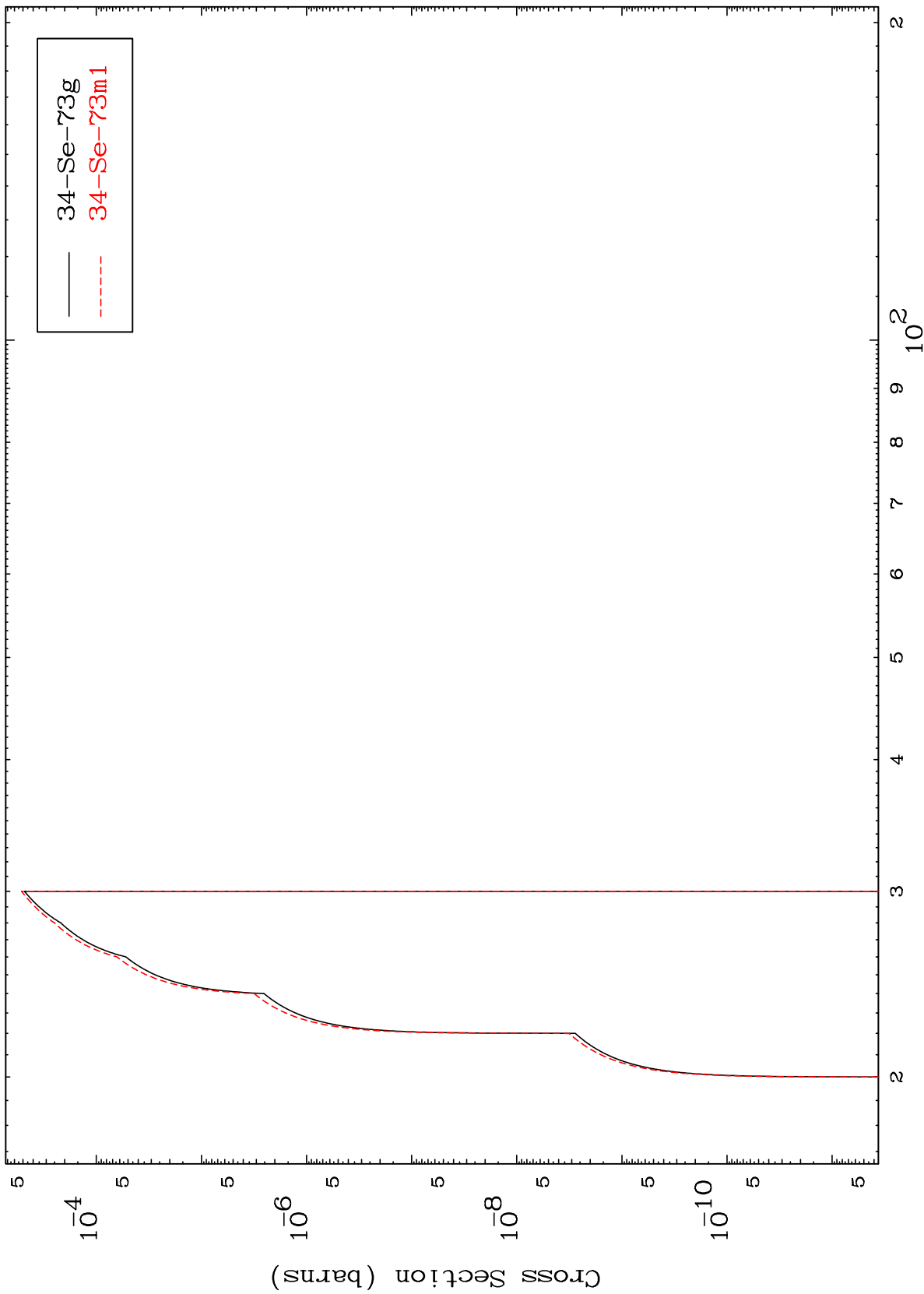
17

MAT 3517

(n,p) t

35-Br-76m

Radionuclide Production Cross Section



18

Incident Energy (MeV)

35-Br-76m