

Program EVALPLOT
(Version 2021-1)

by

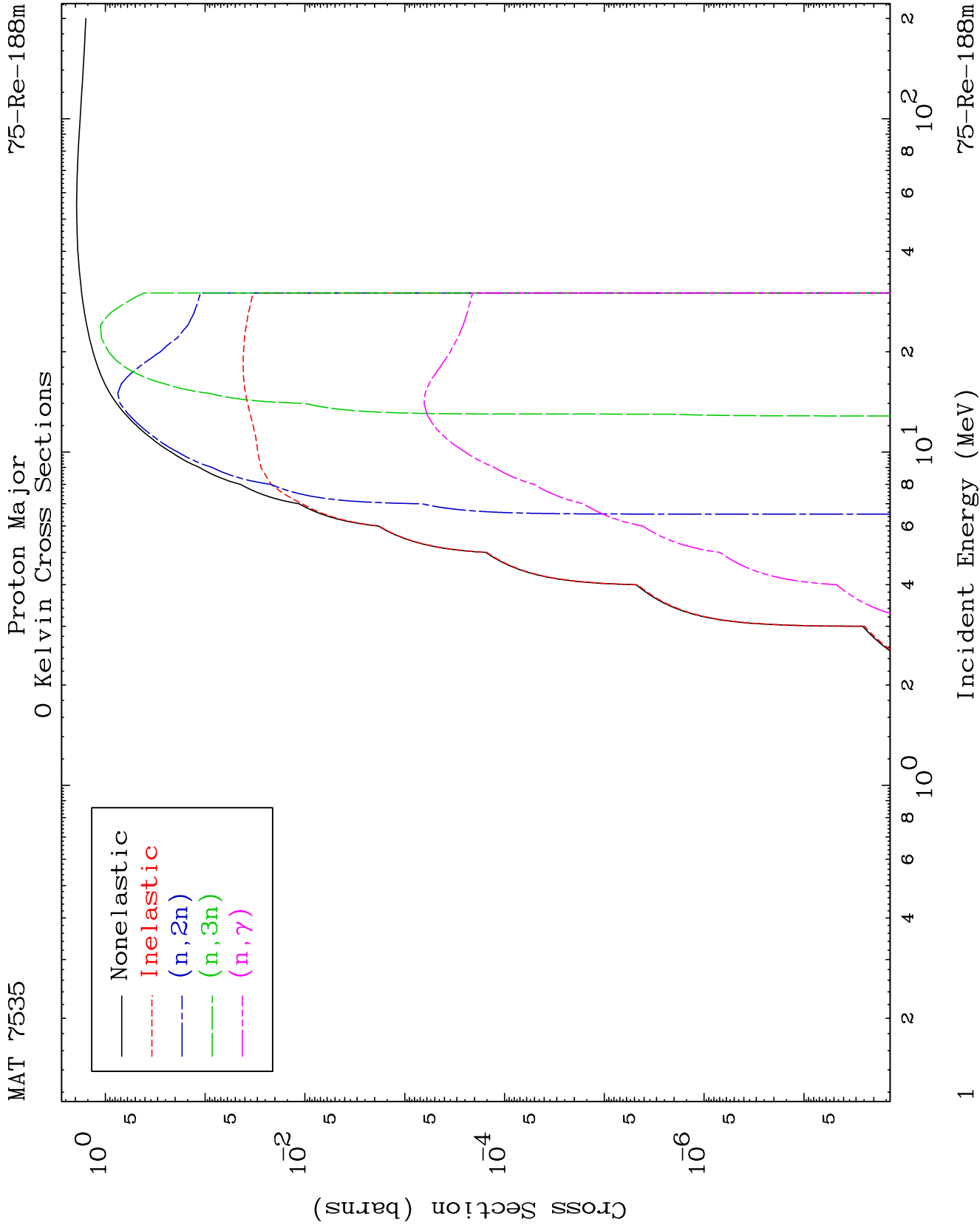
Dermott E. Cullen
(Present Contact Information)

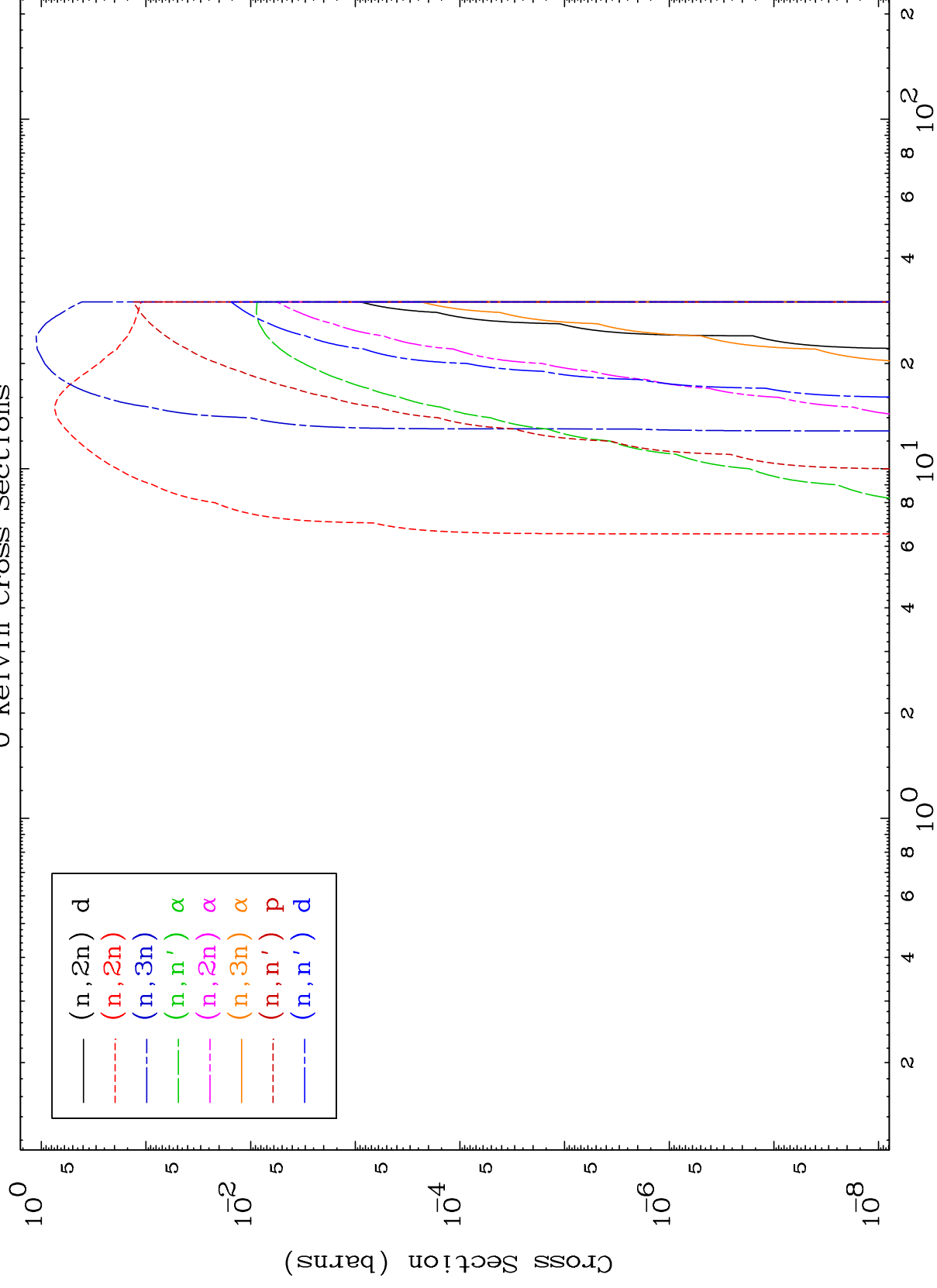
Dermott E. Cullen
1466 Hudson Way
Livermore, CA 94550
U.S.A.

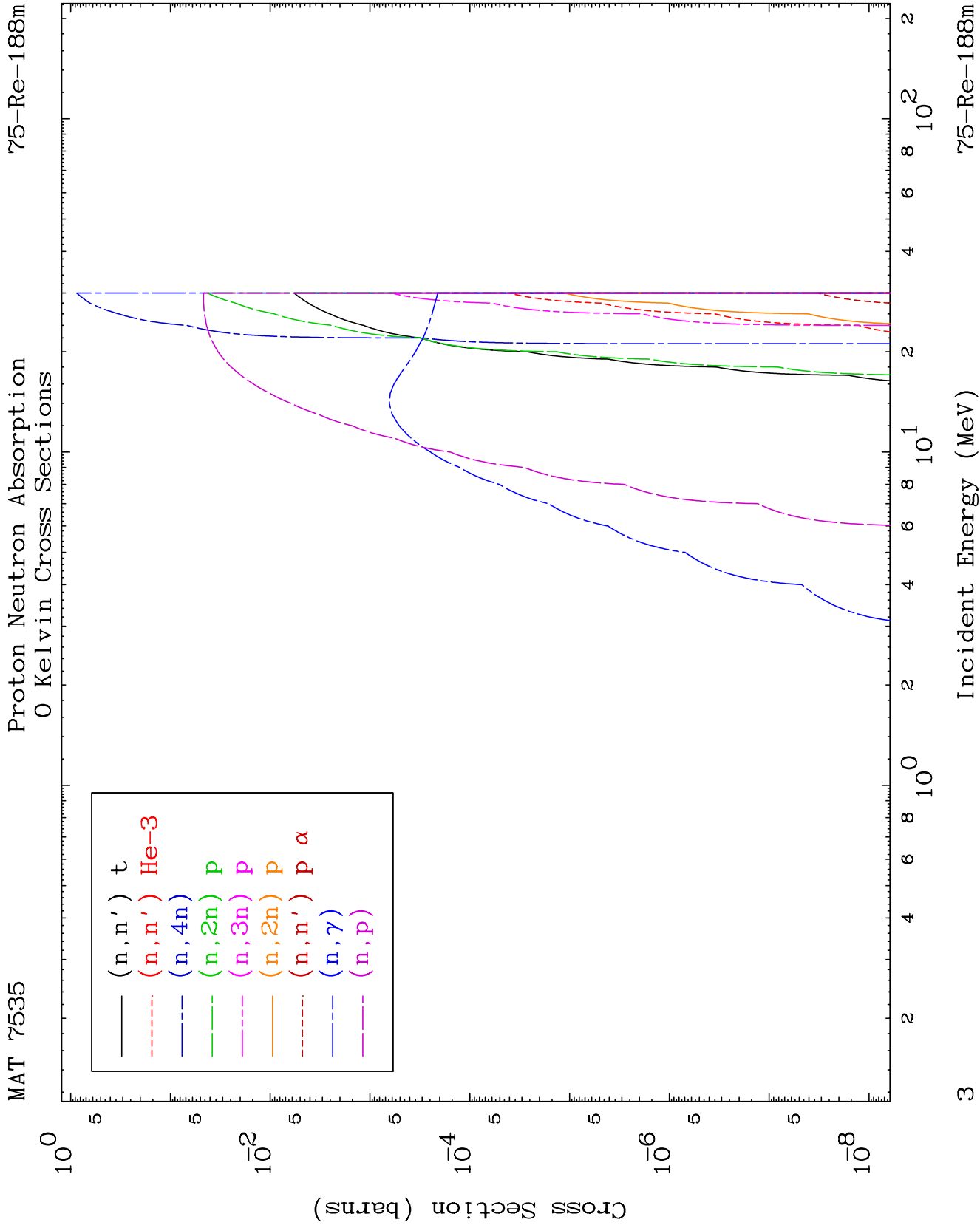
Tele: 925-443-1911

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

Press Mouse Button to Start



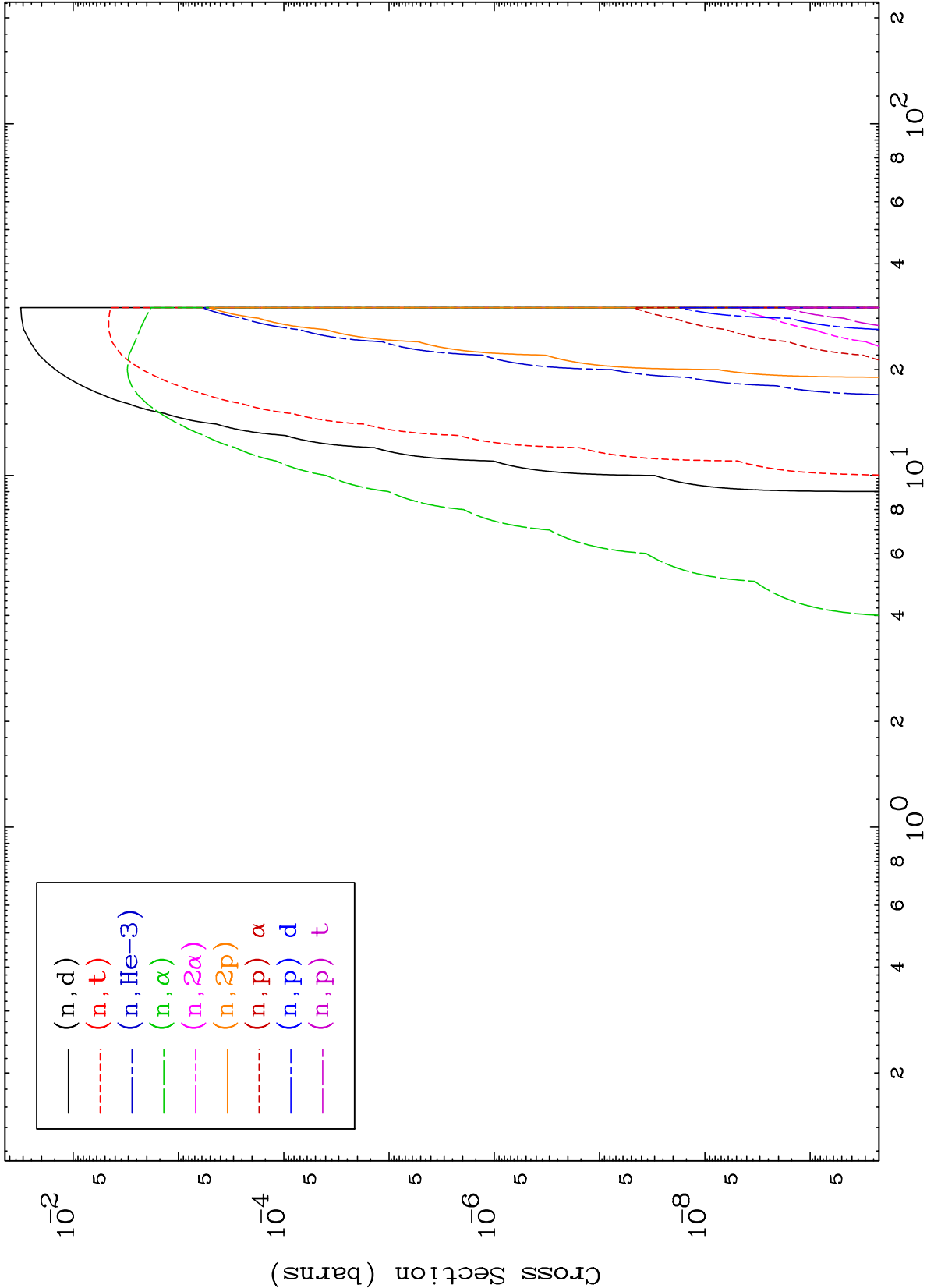




MAT 7535

Proton Neutron Absorption
0 Kelvin Cross Sections

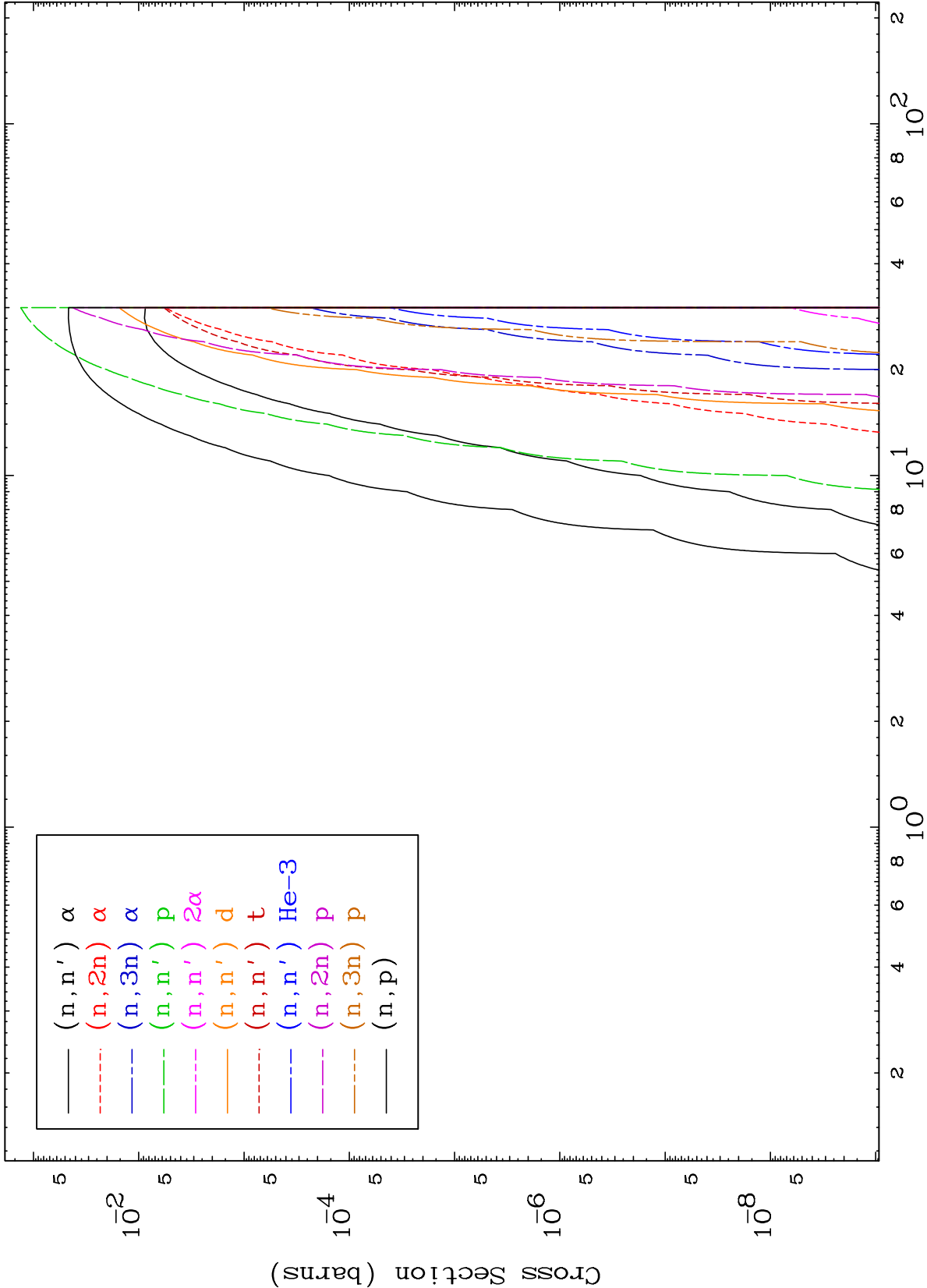
75-Re-188m



MAT 7535

Proton Charged Particle
0 Kelvin Cross Sections

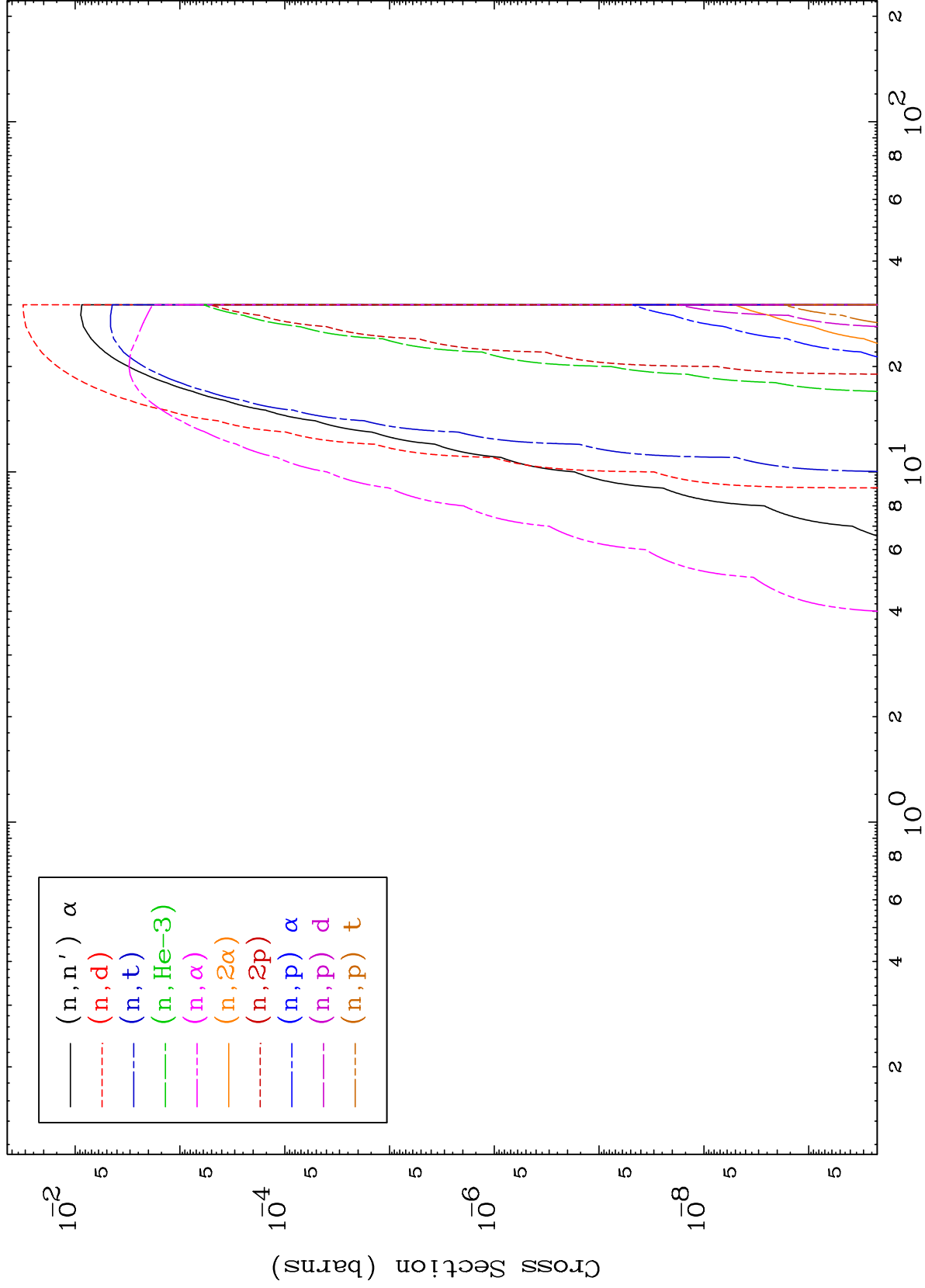
75-Re-188m



MAT 7535

Proton Charged Particle
0 Kelvin Cross Sections

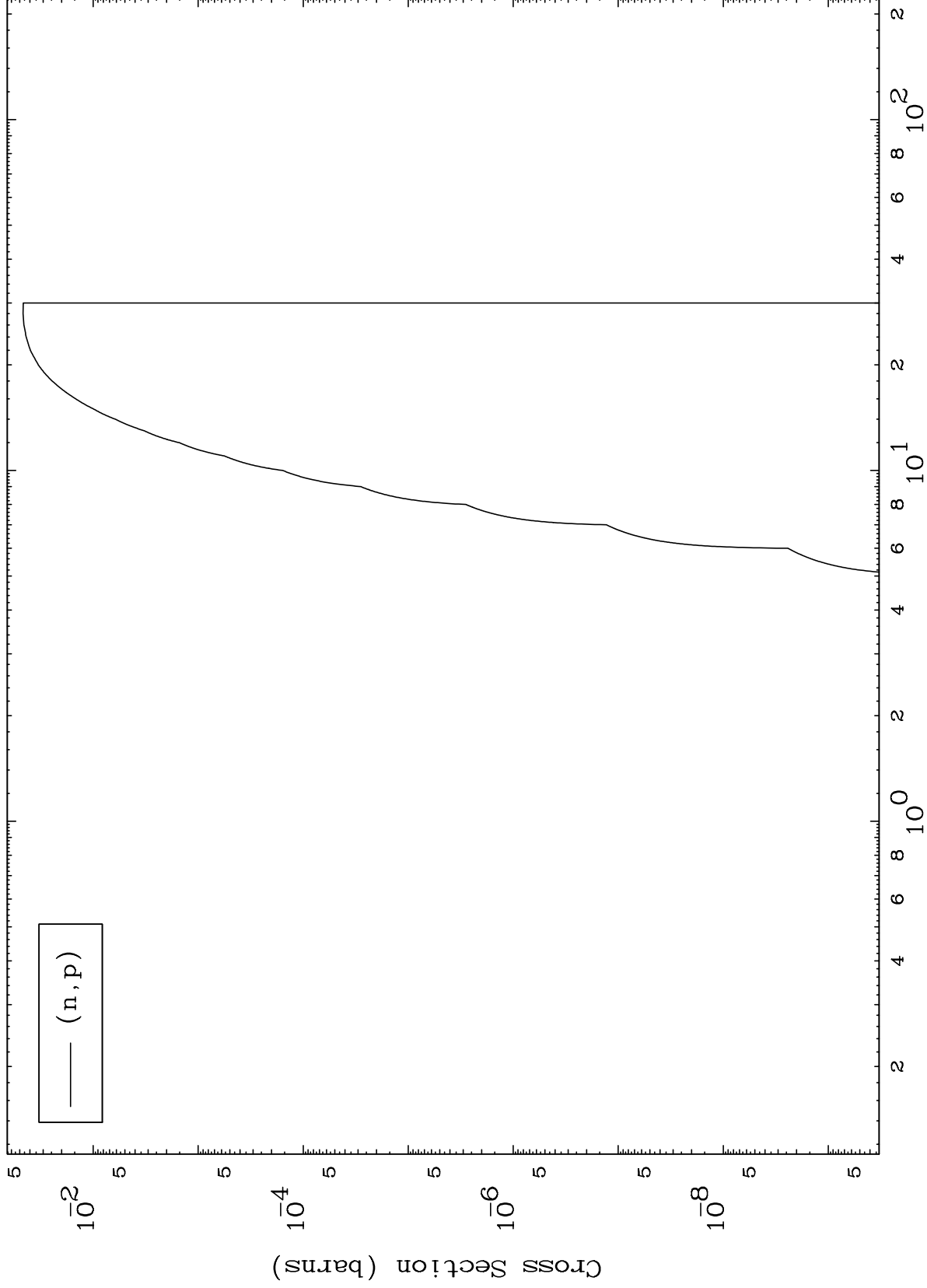
75-Re-188m



MAT 7535

75-Re-188m

(p,p) Levels
0 Kelvin Cross Sections



Incident Energy (MeV)

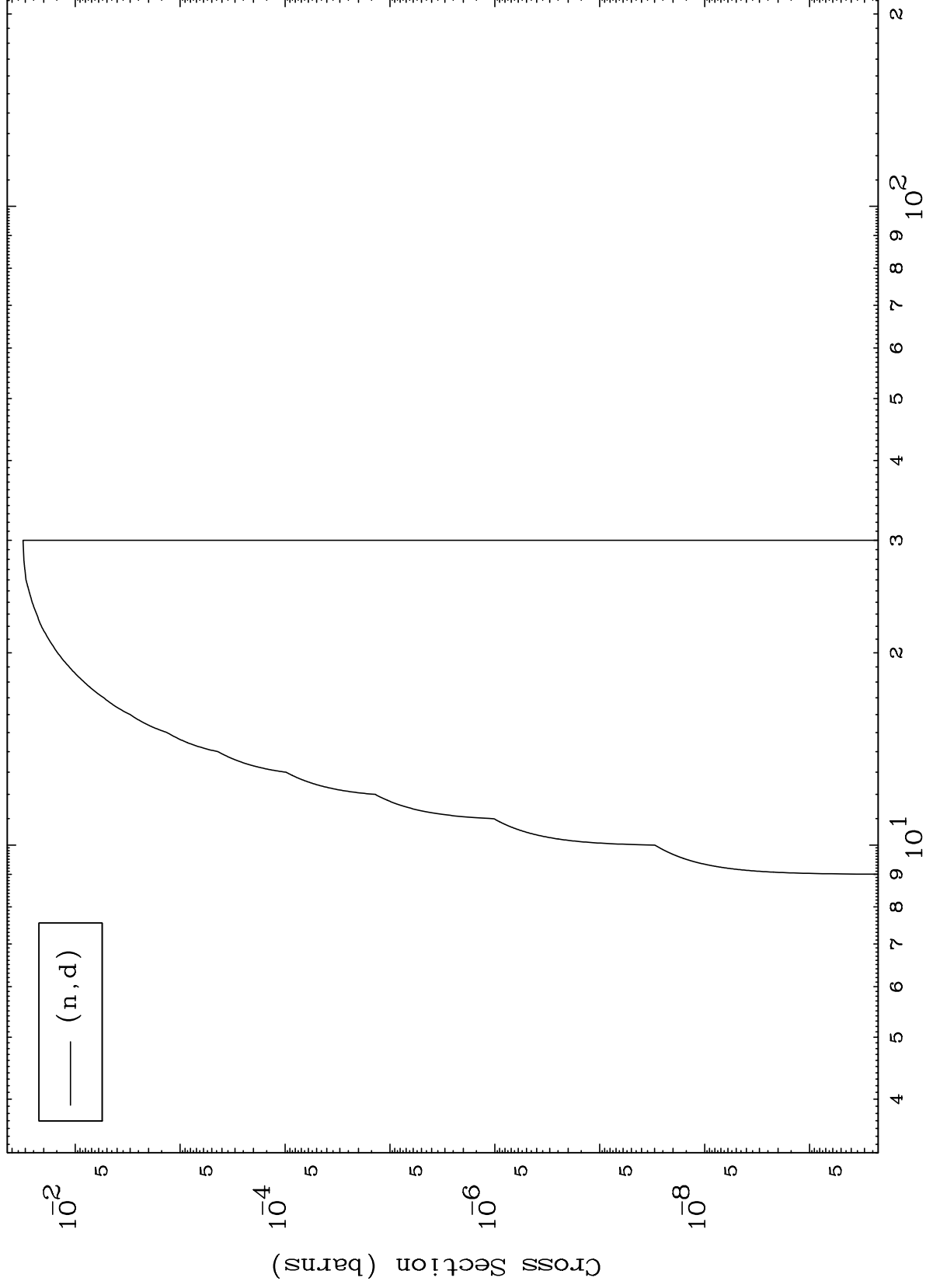
75-Re-188m

MAT 7535

(p,d) Levels

0 Kelvin Cross Sections

75-Re-188m



8

Incident Energy (MeV)

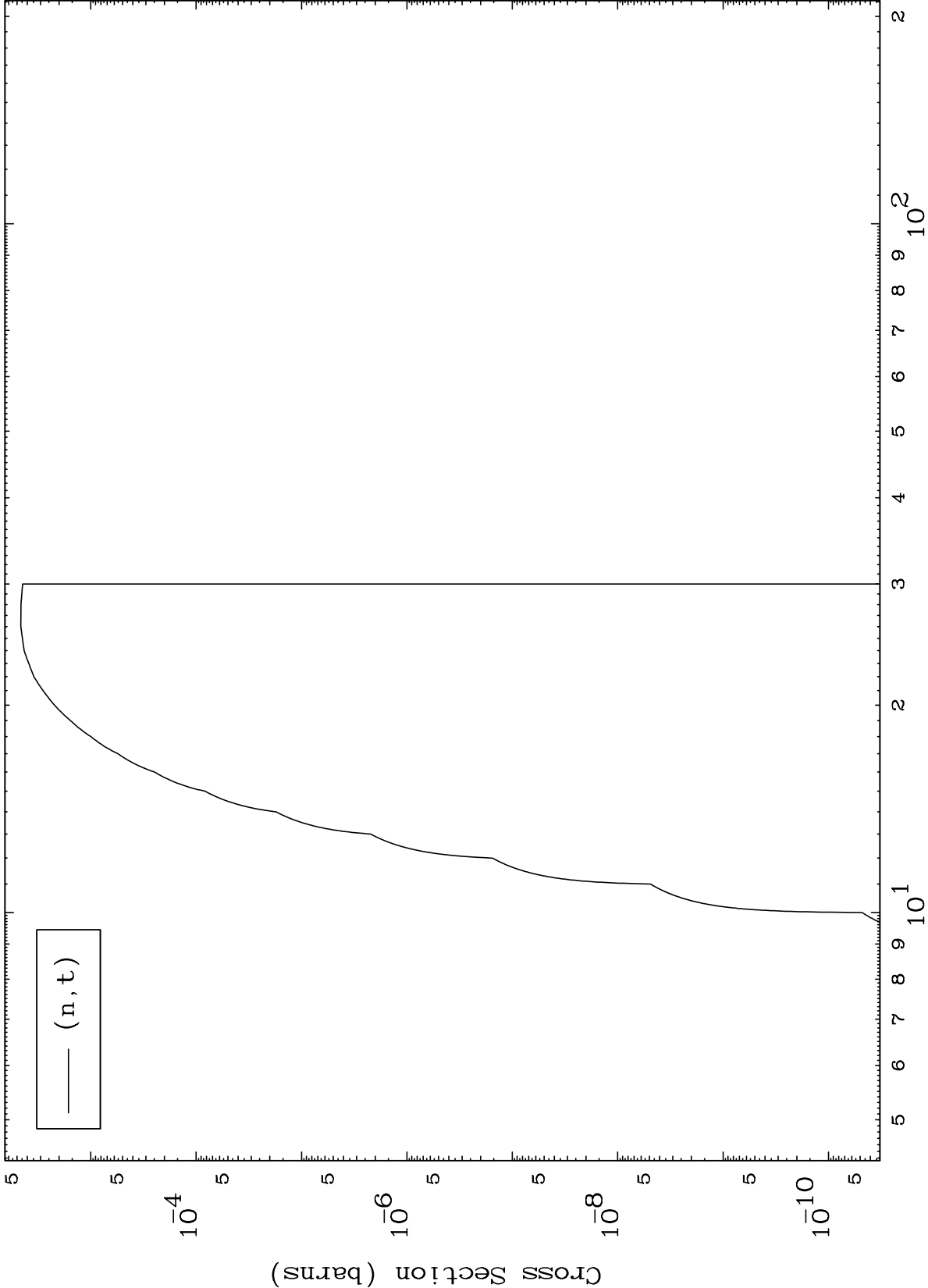
75-Re-188m

MAT 7535

(p,t) Levels

75-Re-188m

0 Kelvin Cross Sections



9

Incident Energy (MeV)

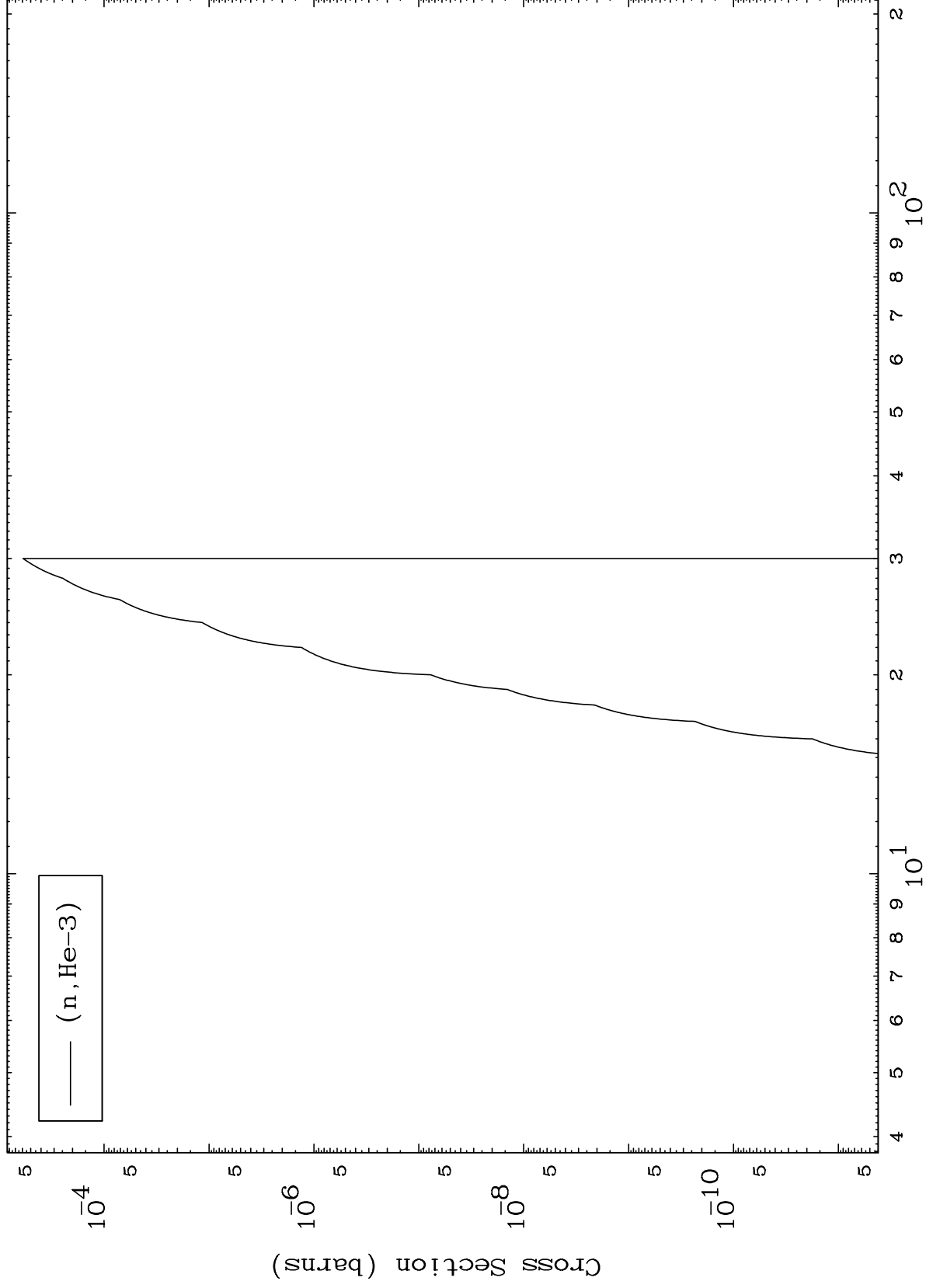
75-Re-188m

MAT 7535

(p,He3) Levels

75-Re-188m

0 Kelvin Cross Sections



Incident Energy (MeV)

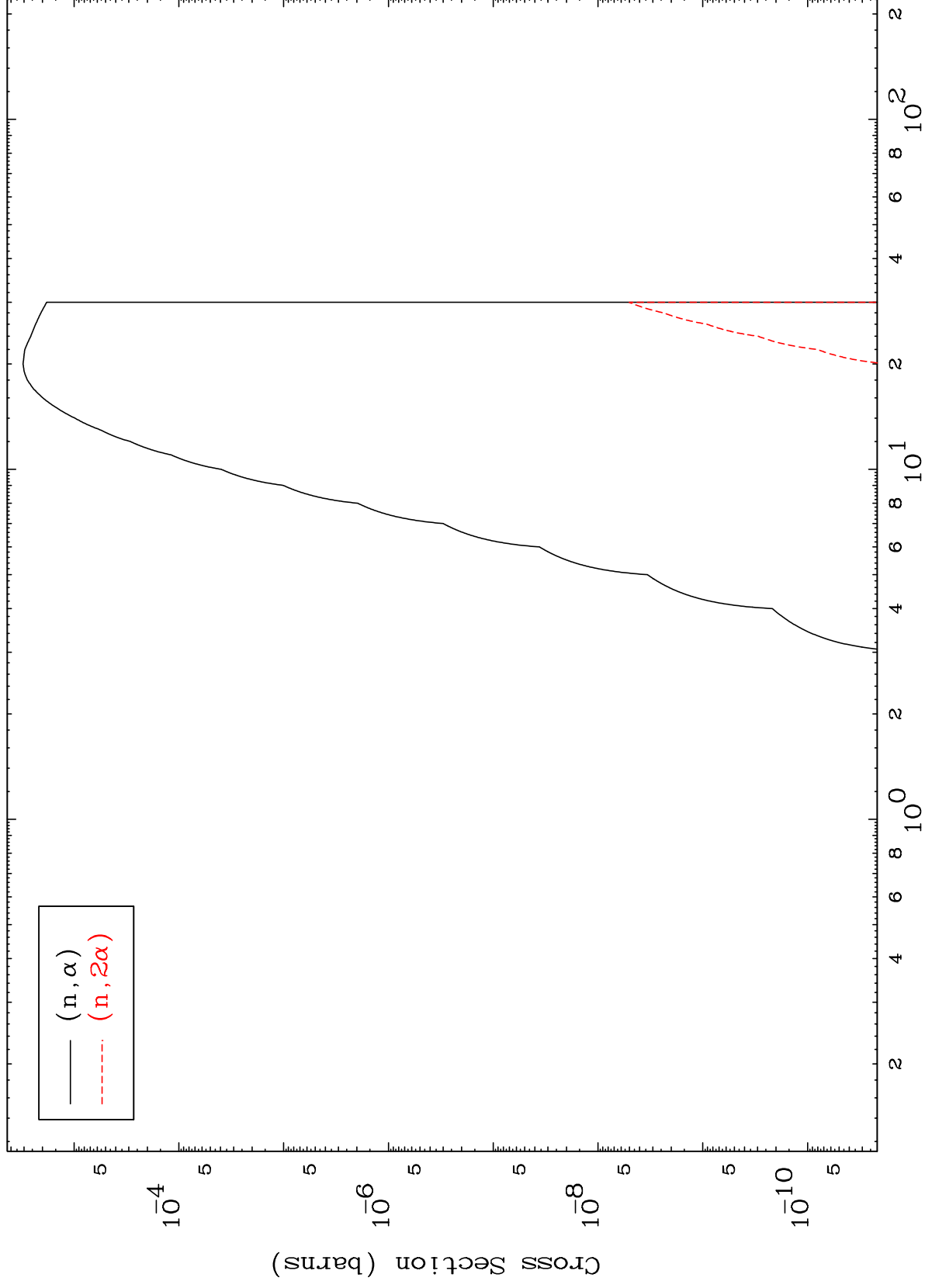
75-Re-188m

MAT 7535

(p, α) Levels

75-Re-188m

0 Kelvin Cross Sections

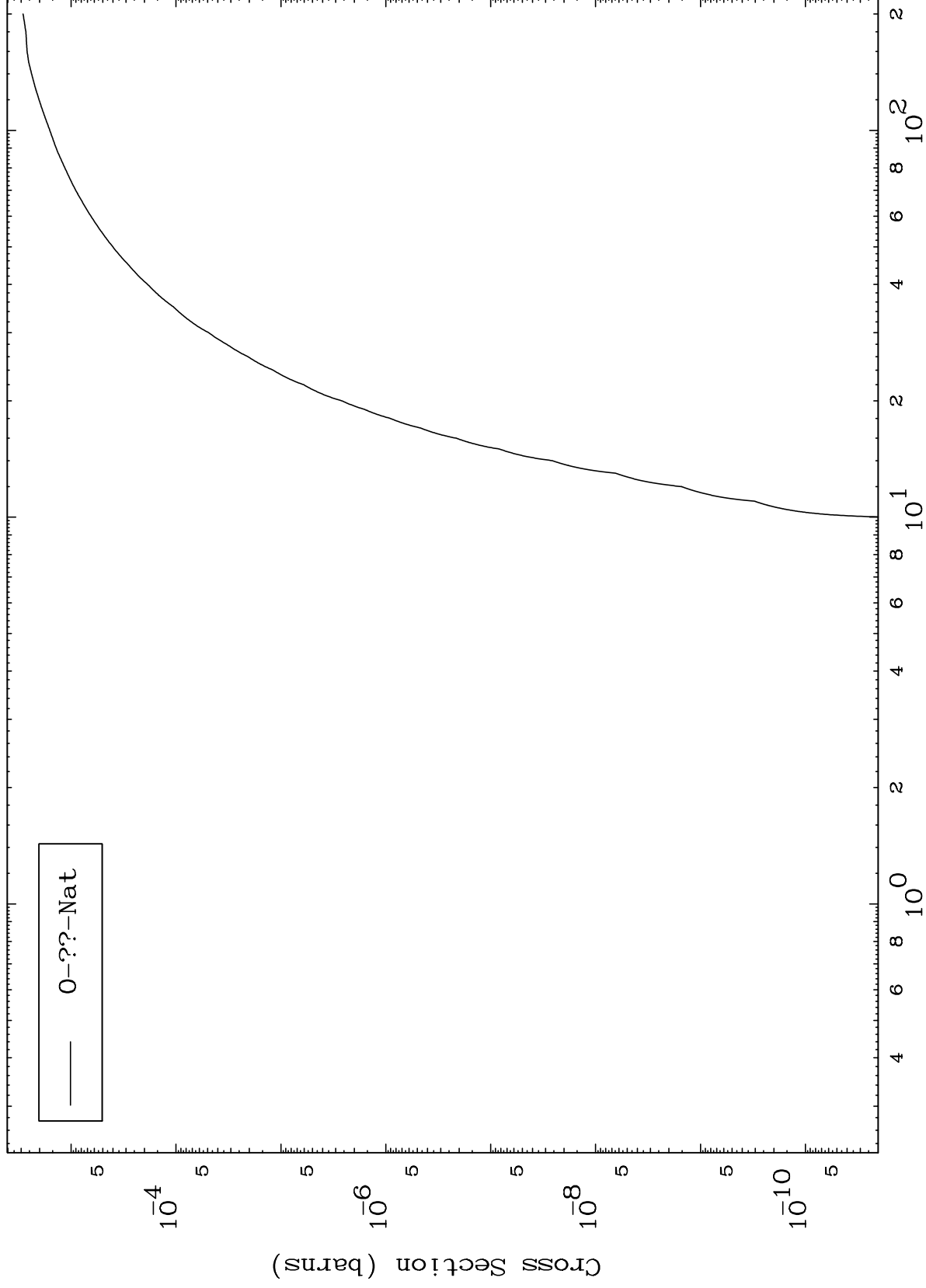


MAT 7535

Fission

⁷⁵Re-188m

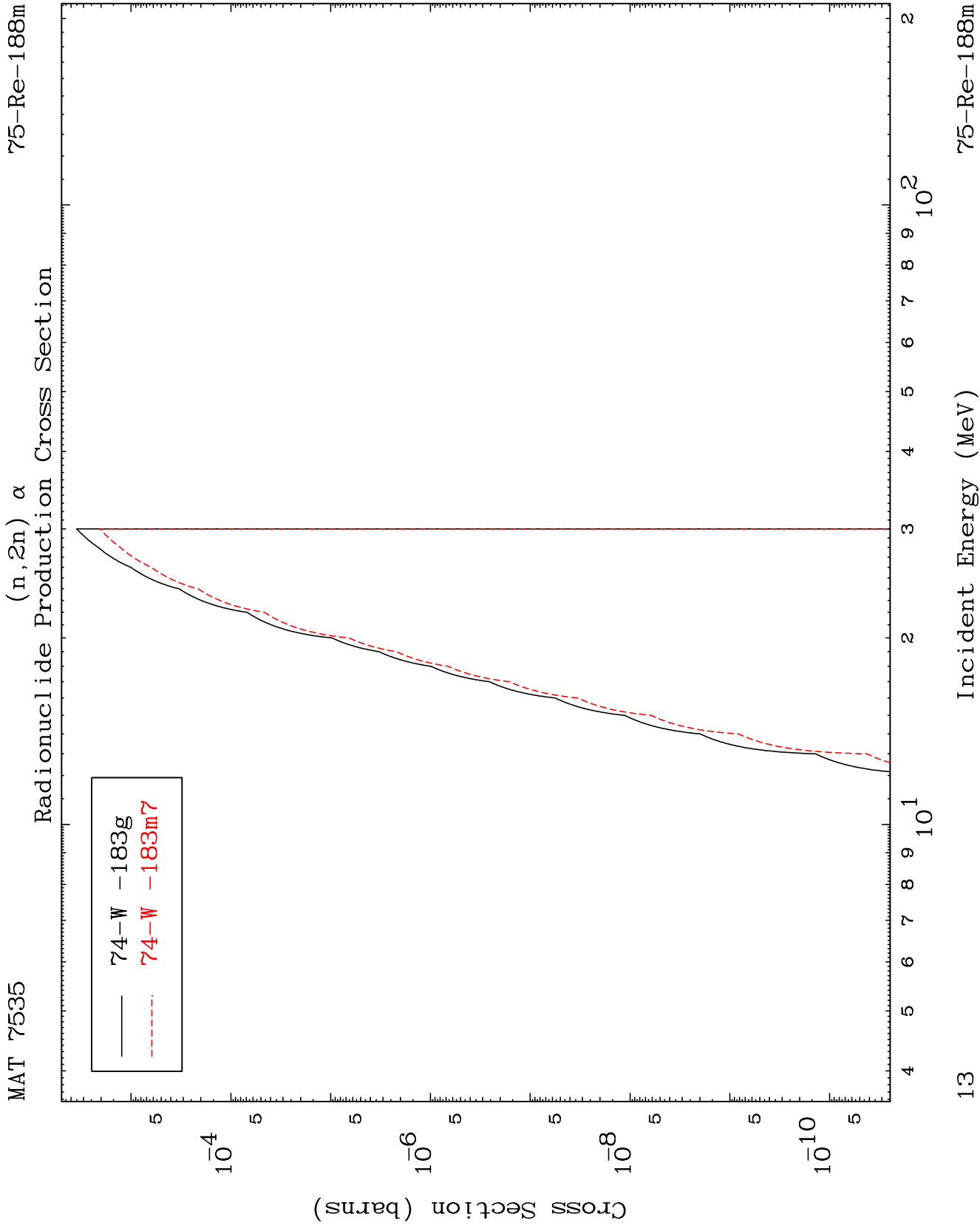
Radionuclide Production Cross Section

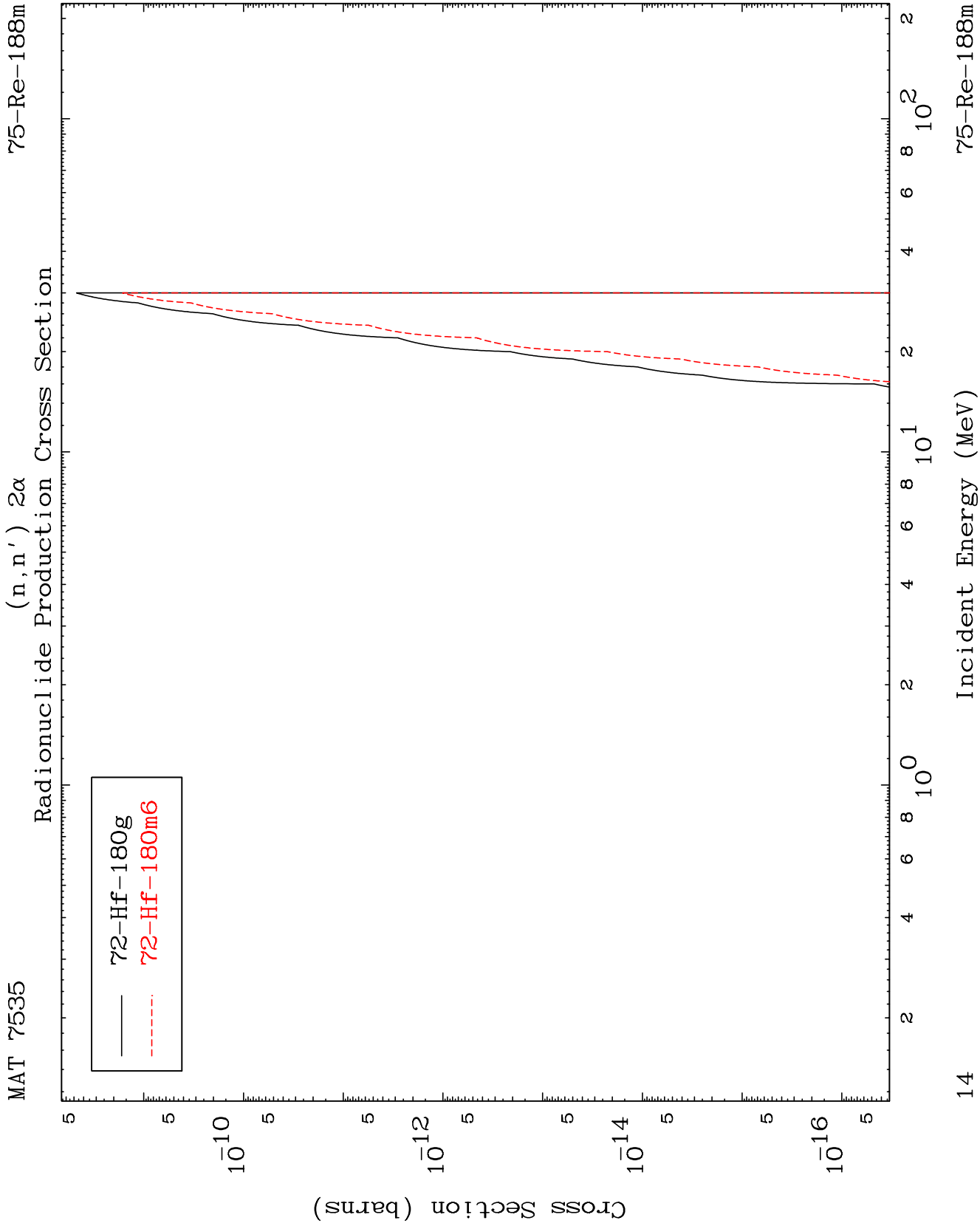


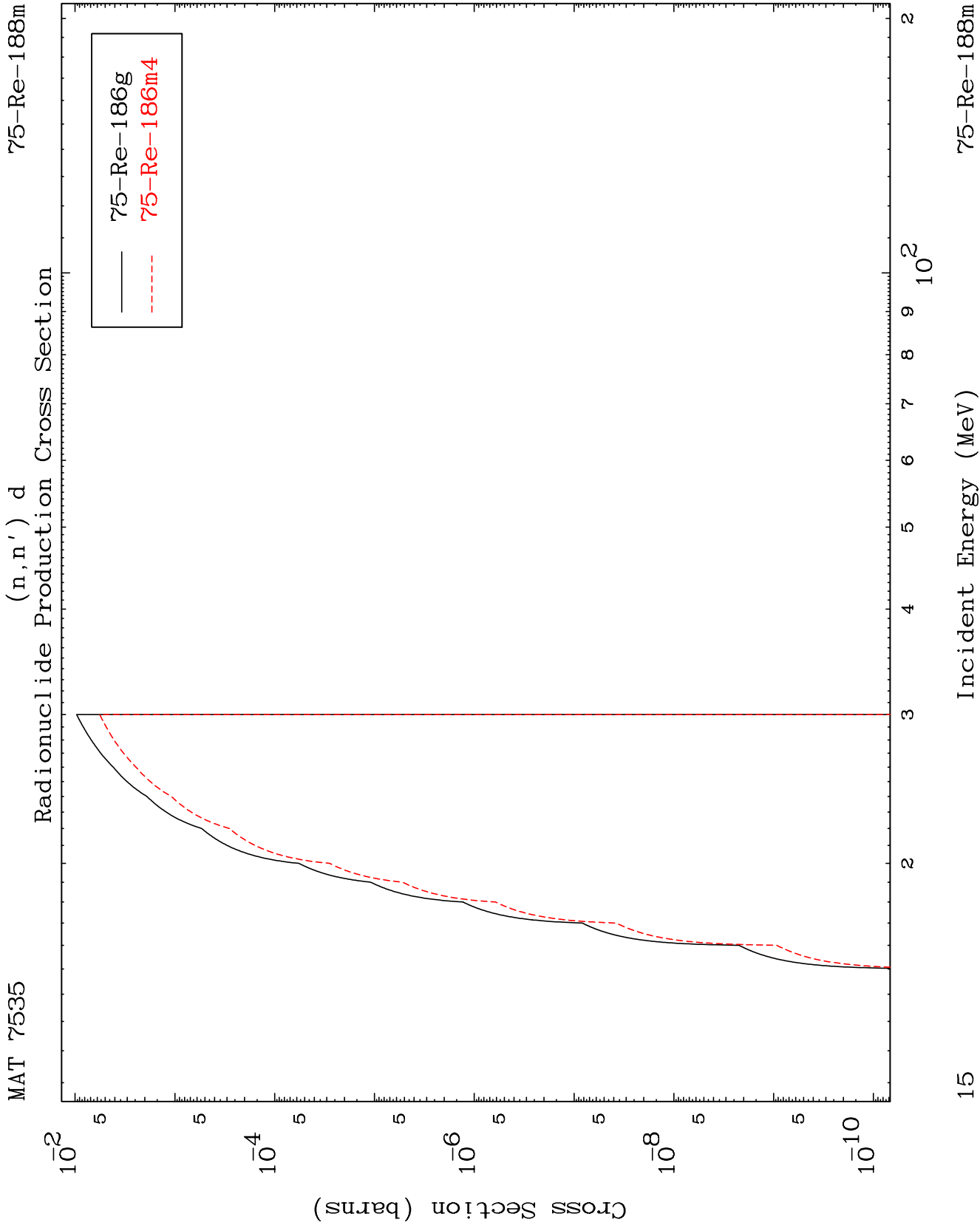
12

Incident Energy (MeV)

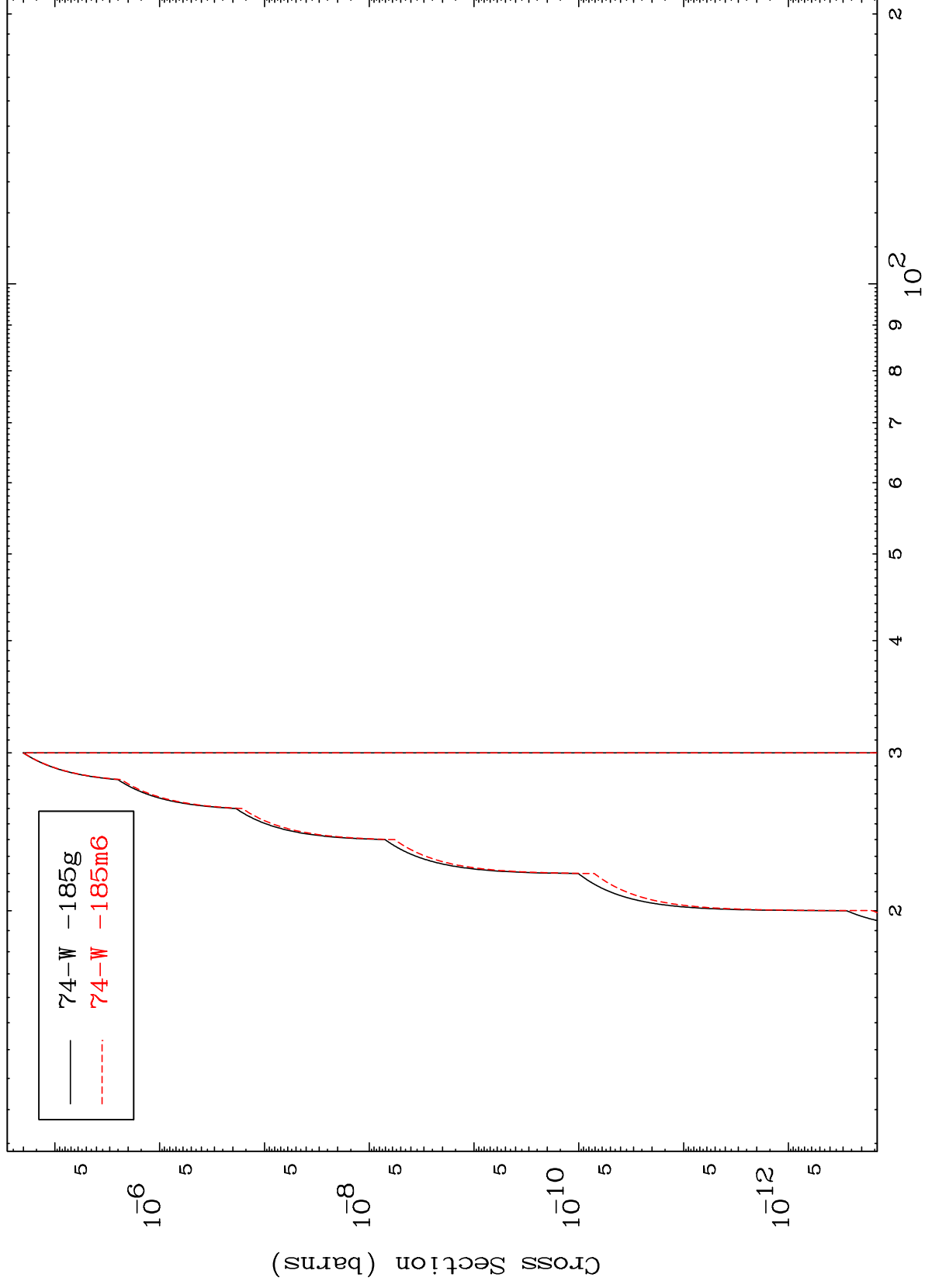
⁷⁵Re-188m

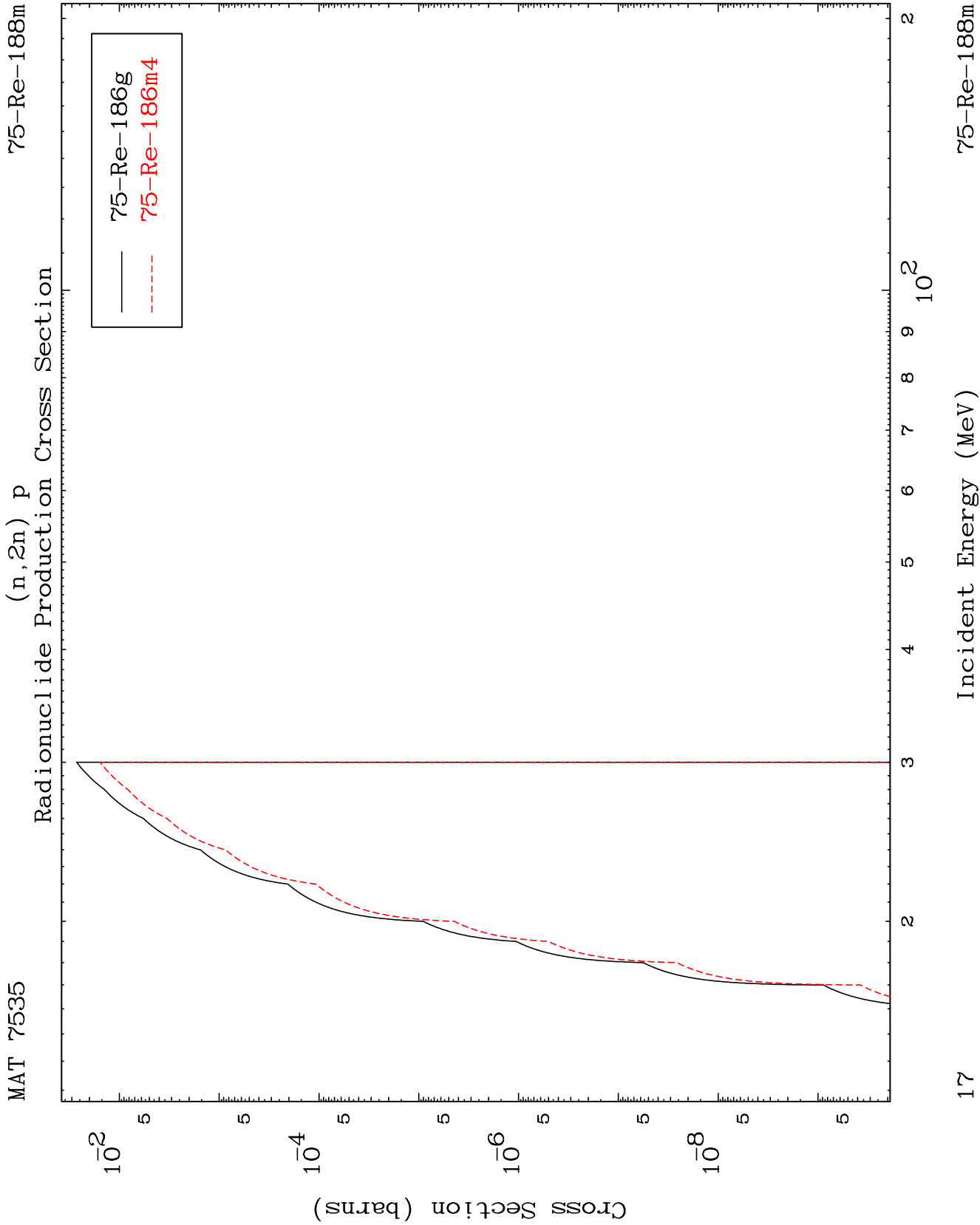






Radionuclide Production Cross Section

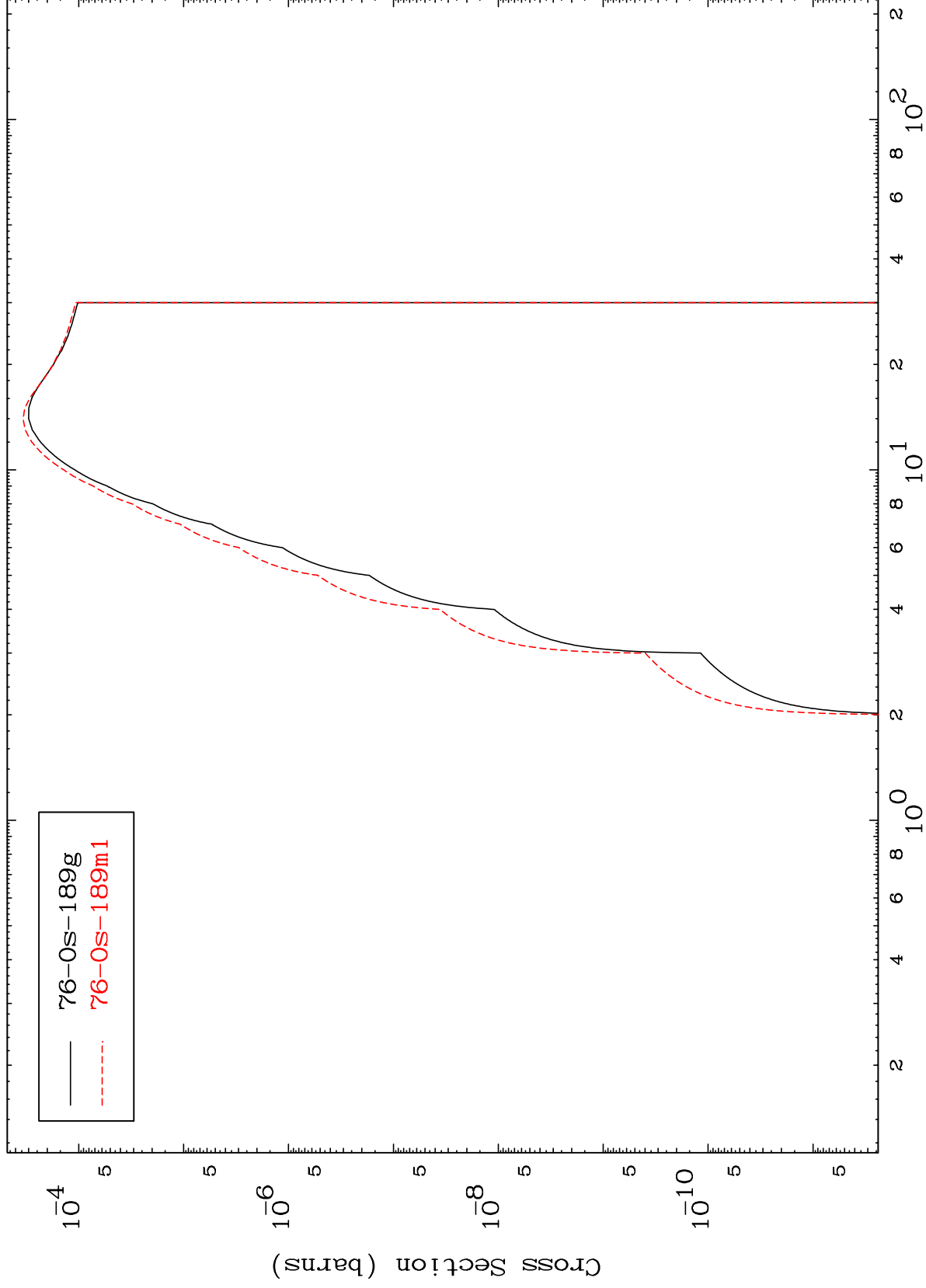




MAT 7535

75-Re-188m

(n, γ)
Radionuclide Production Cross Section



18

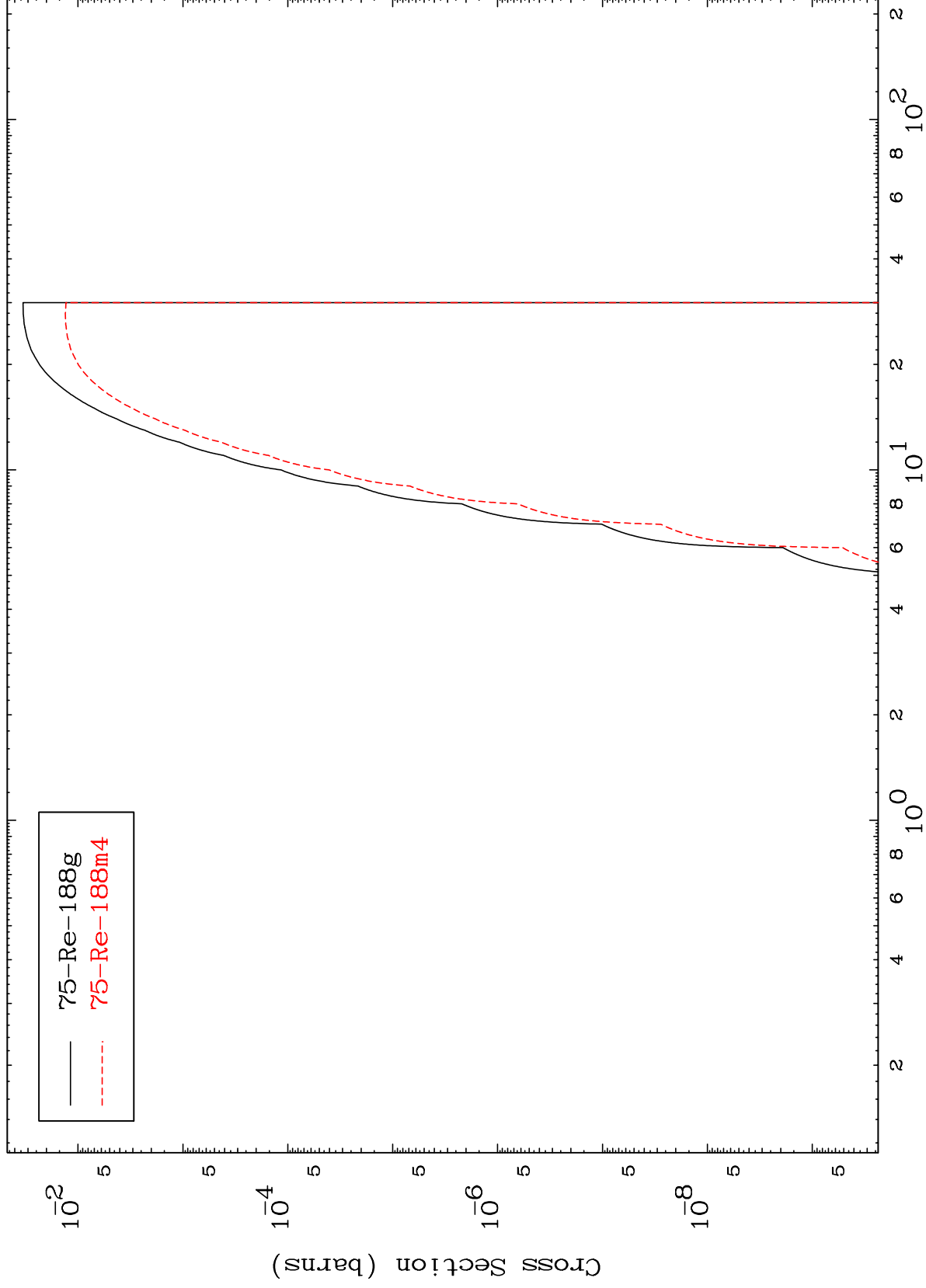
Incident Energy (MeV)

75-Re-188m

MAT 7535

75-Re-188m

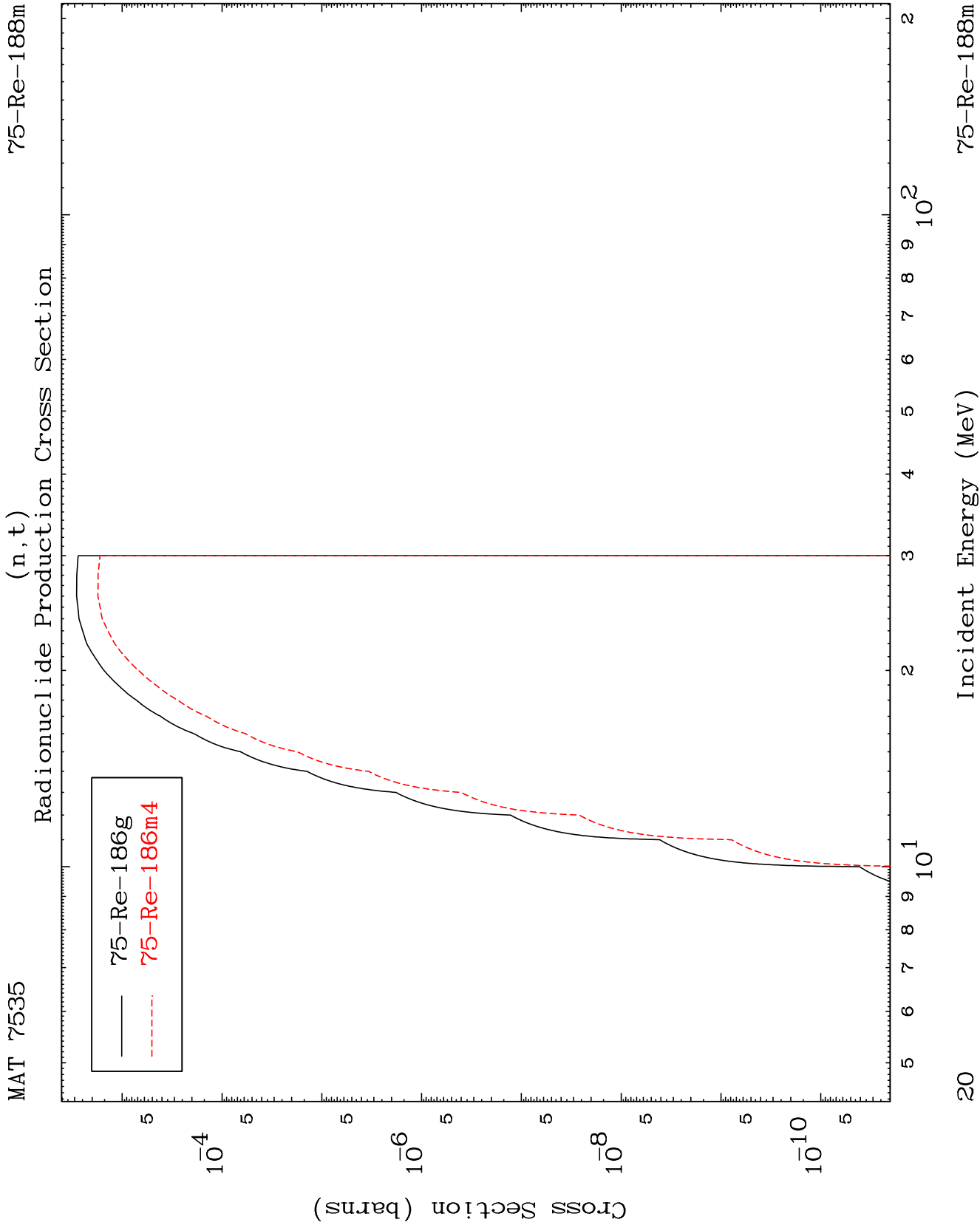
Radionuclide Production Cross Section
(n,p)



19

Incident Energy (MeV)

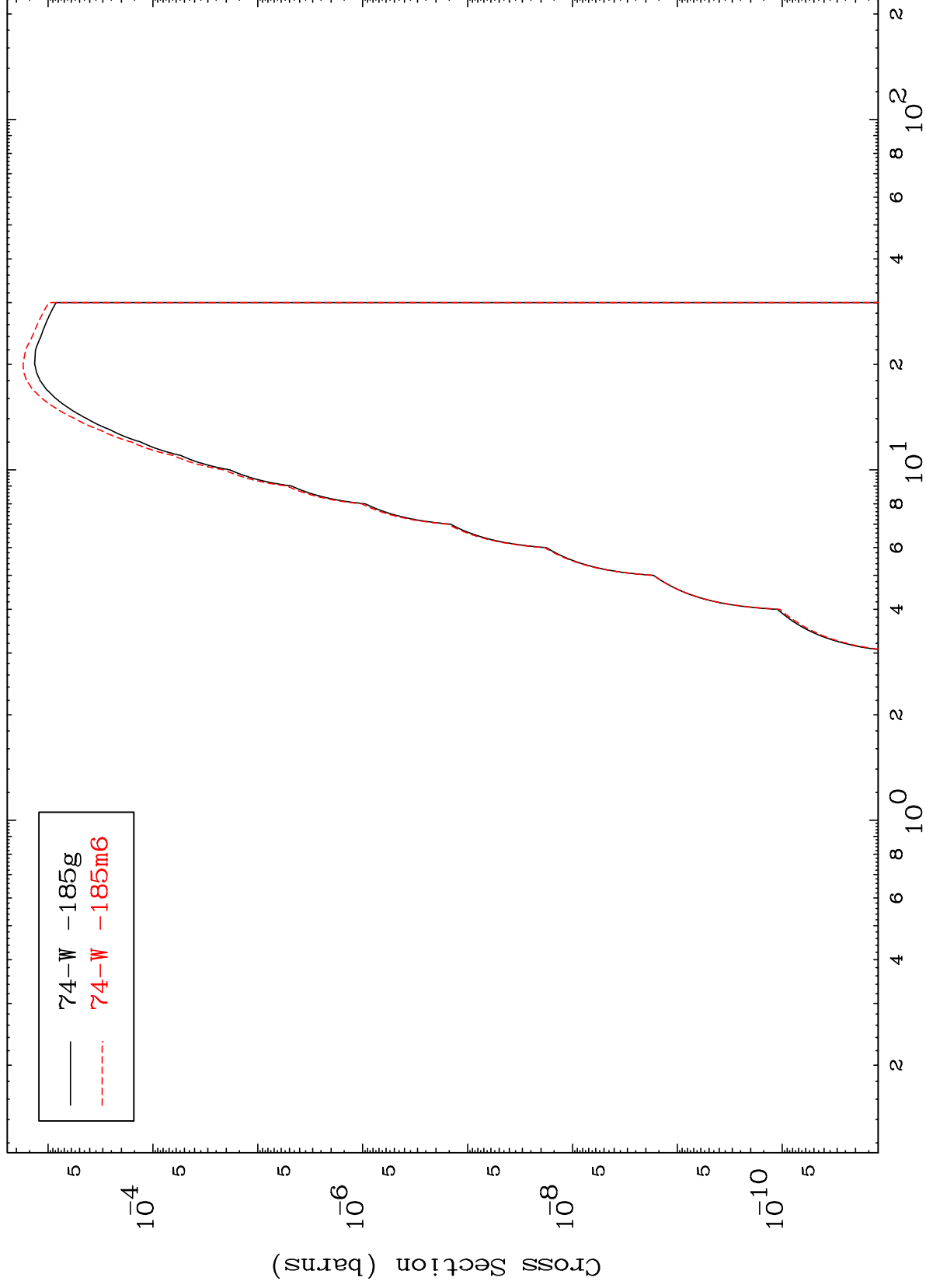
75-Re-188m



MAT 7535

75-Re-188m

Radionuclide Production Cross Section



(n,p) t
Radionuclide Production Cross Section

