

Program EVALPLOT
(Version 2021-1)

by

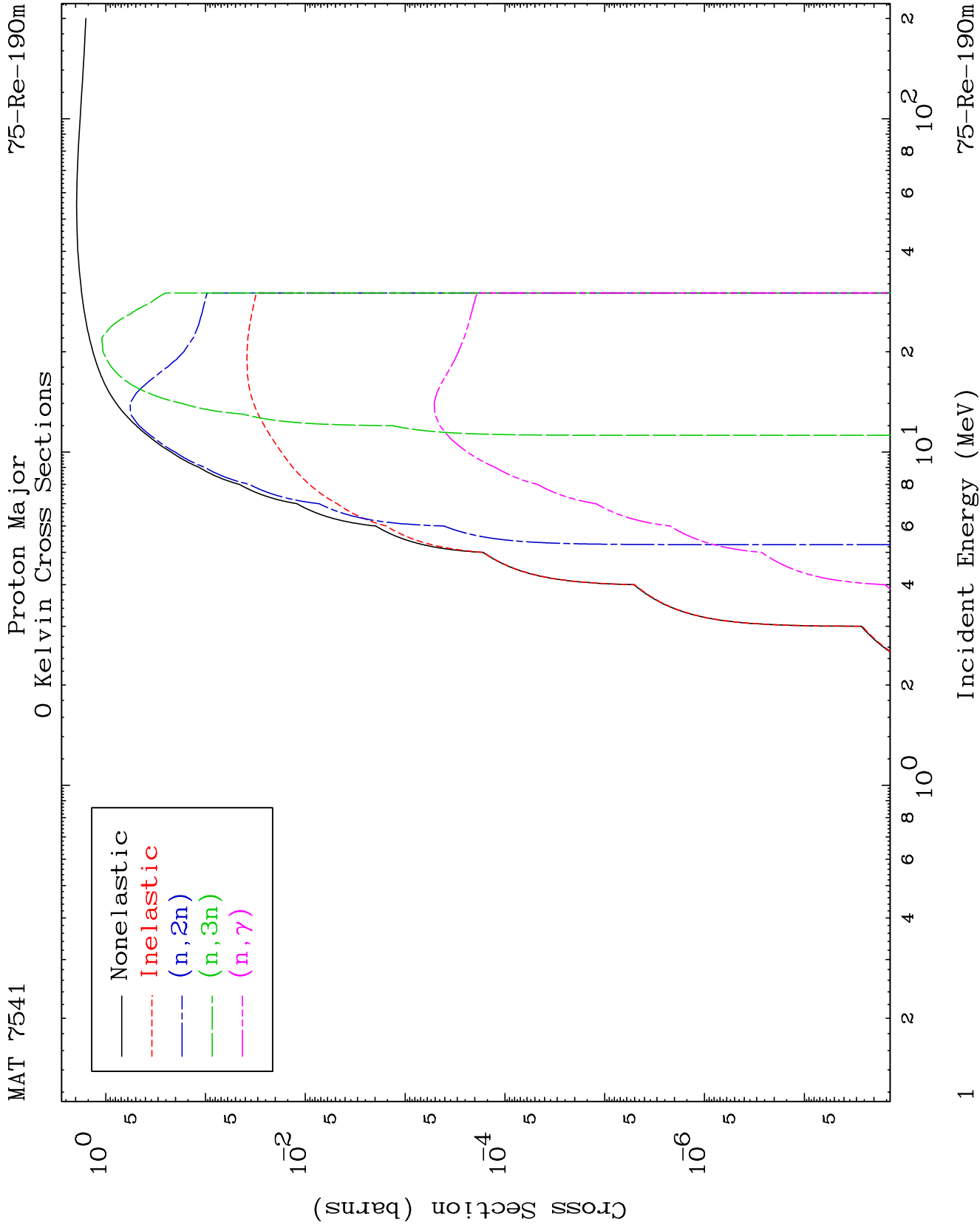
Dermott E. Cullen
(Present Contact Information)

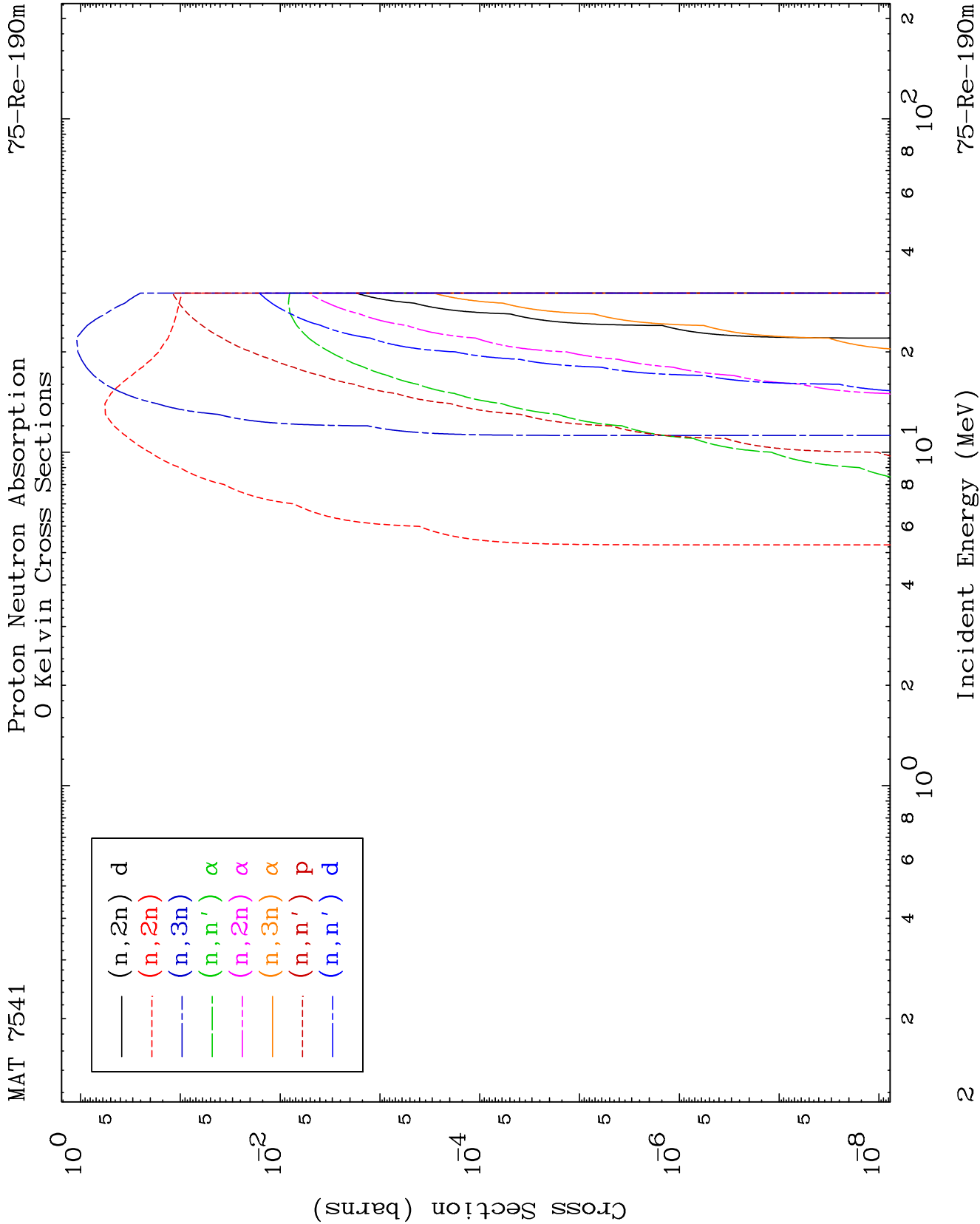
Dermott E. Cullen
1466 Hudson Way
Livermore, CA 94550
U.S.A.

Tele: 925-443-1911

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

Press Mouse Button to Start

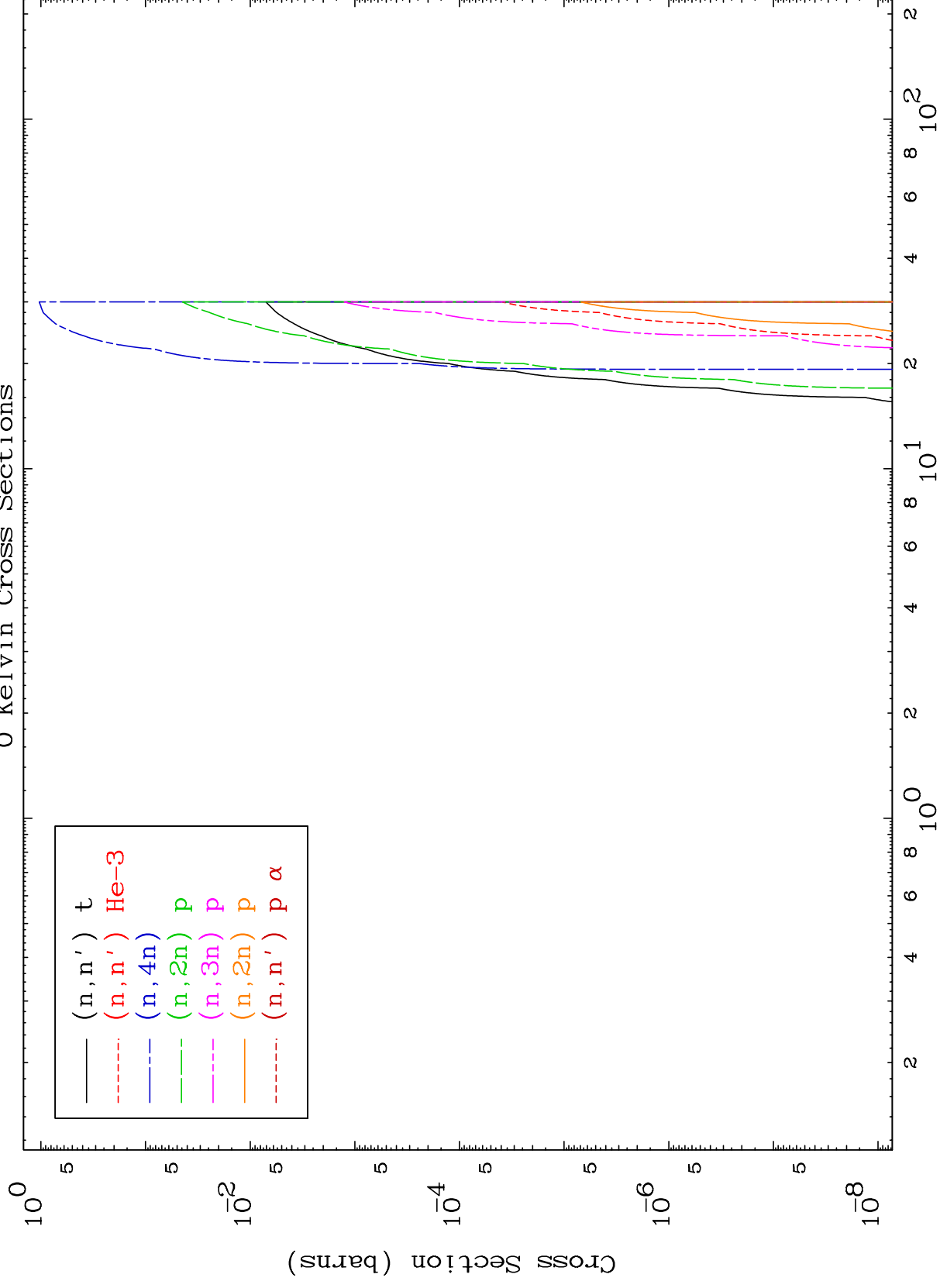




MAT 7541

Proton Neutron Absorption
0 Kelvin Cross Sections

75-Re-190m



3

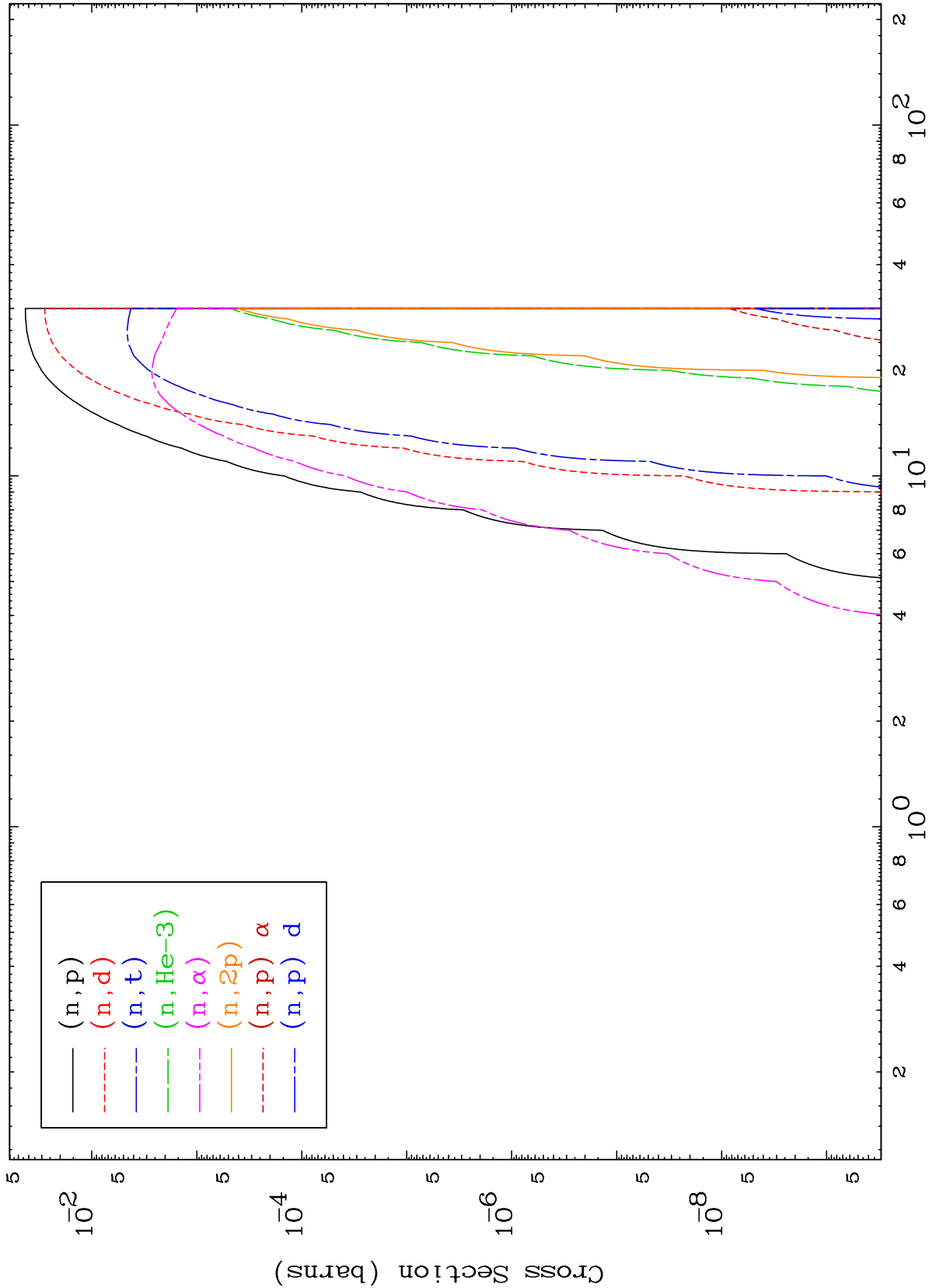
Incident Energy (MeV)

75-Re-190m

MAT 7541

Proton Neutron Absorption
0 Kelvin Cross Sections

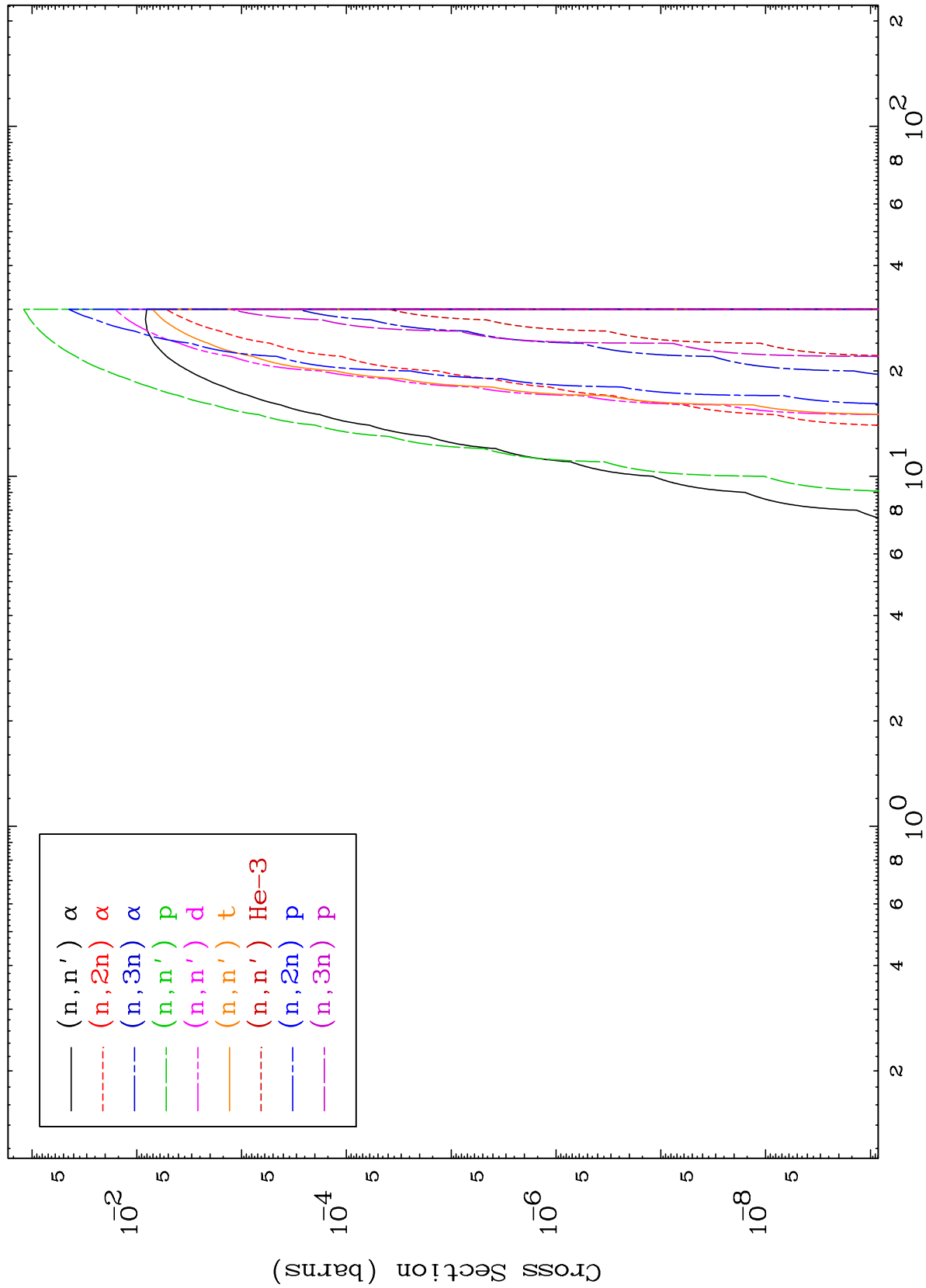
75-Re-190m



MAT 7541

Proton Charged Particle
0 Kelvin Cross Sections

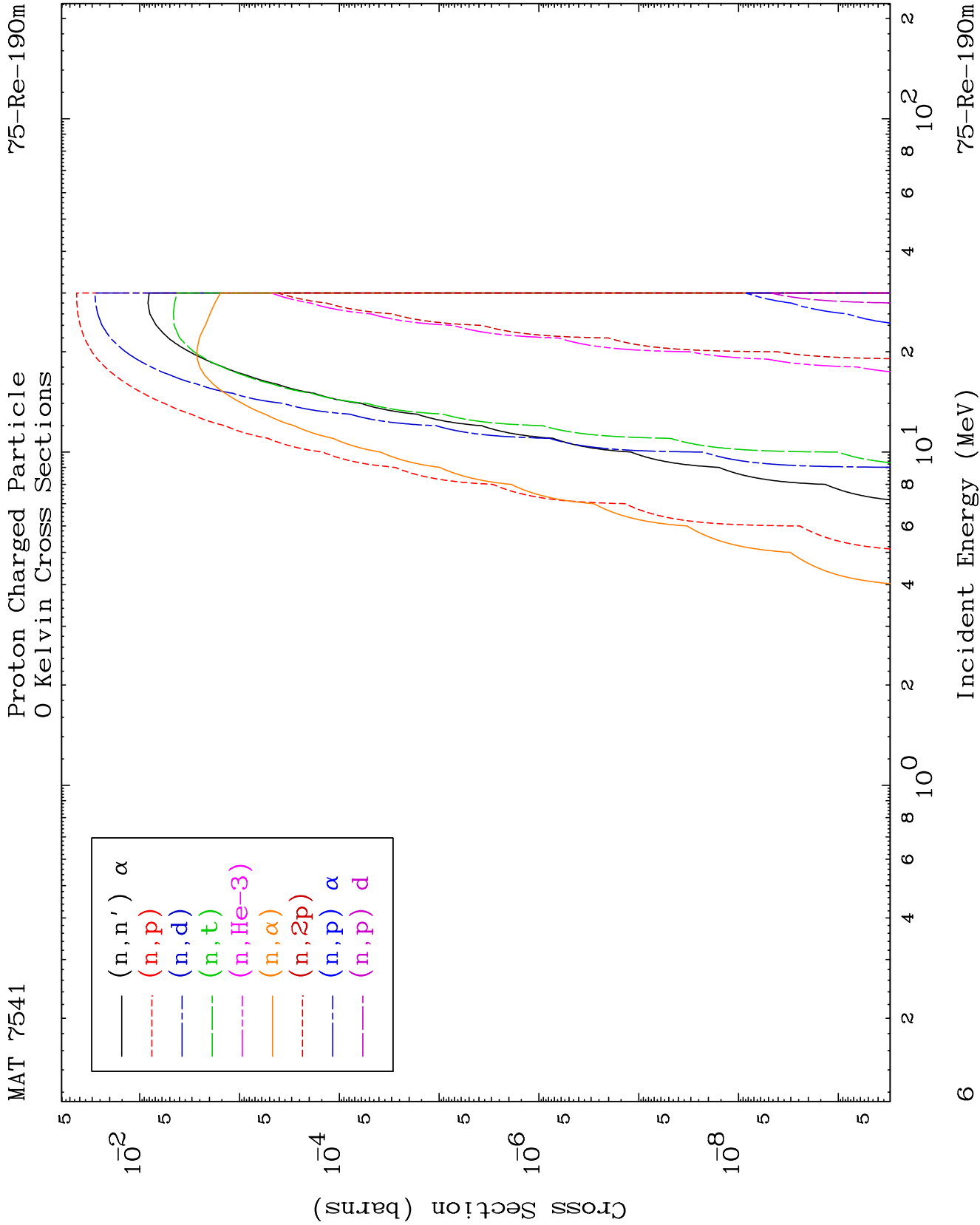
75-Re-190m

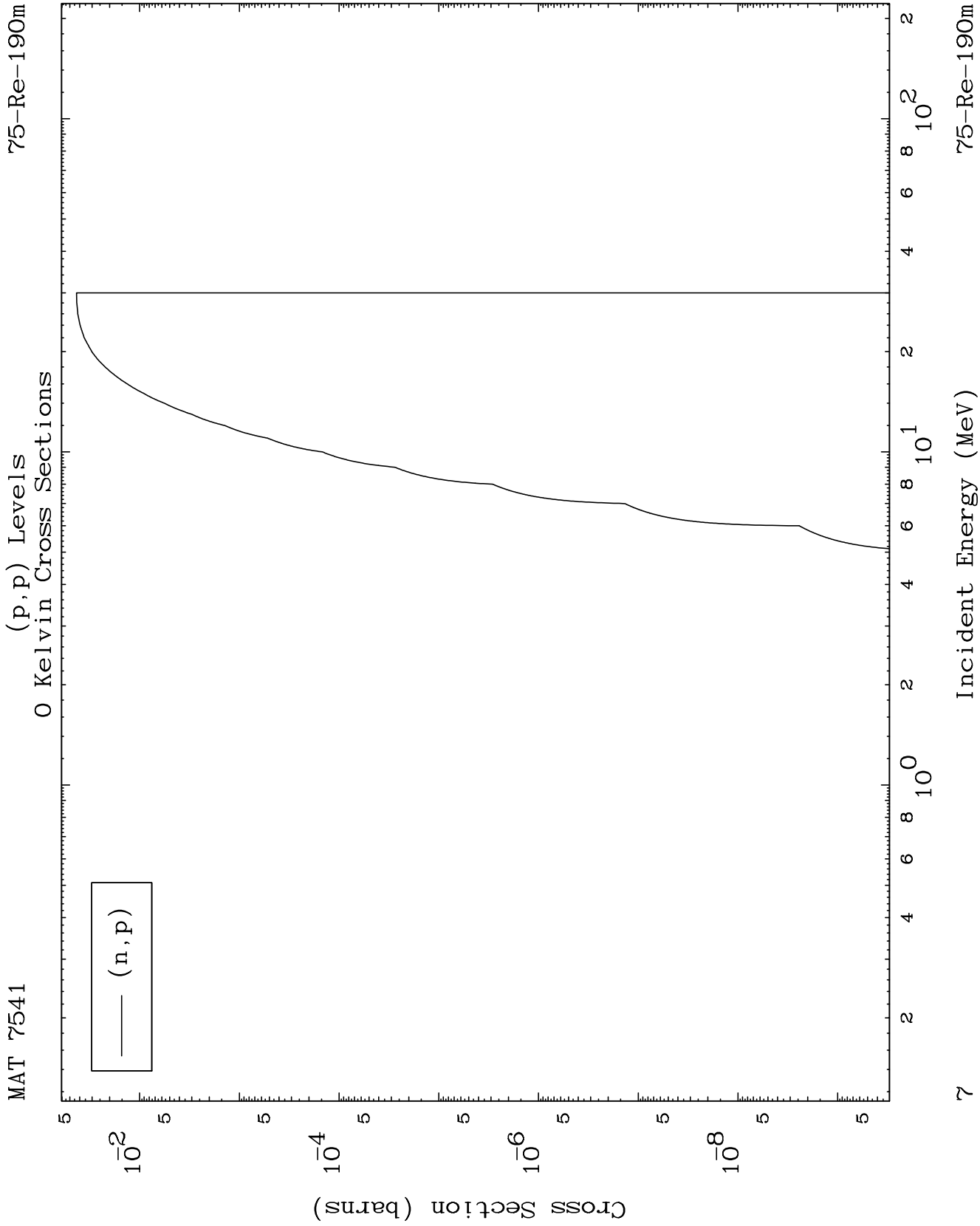


5

Incident Energy (MeV)

75-Re-190m

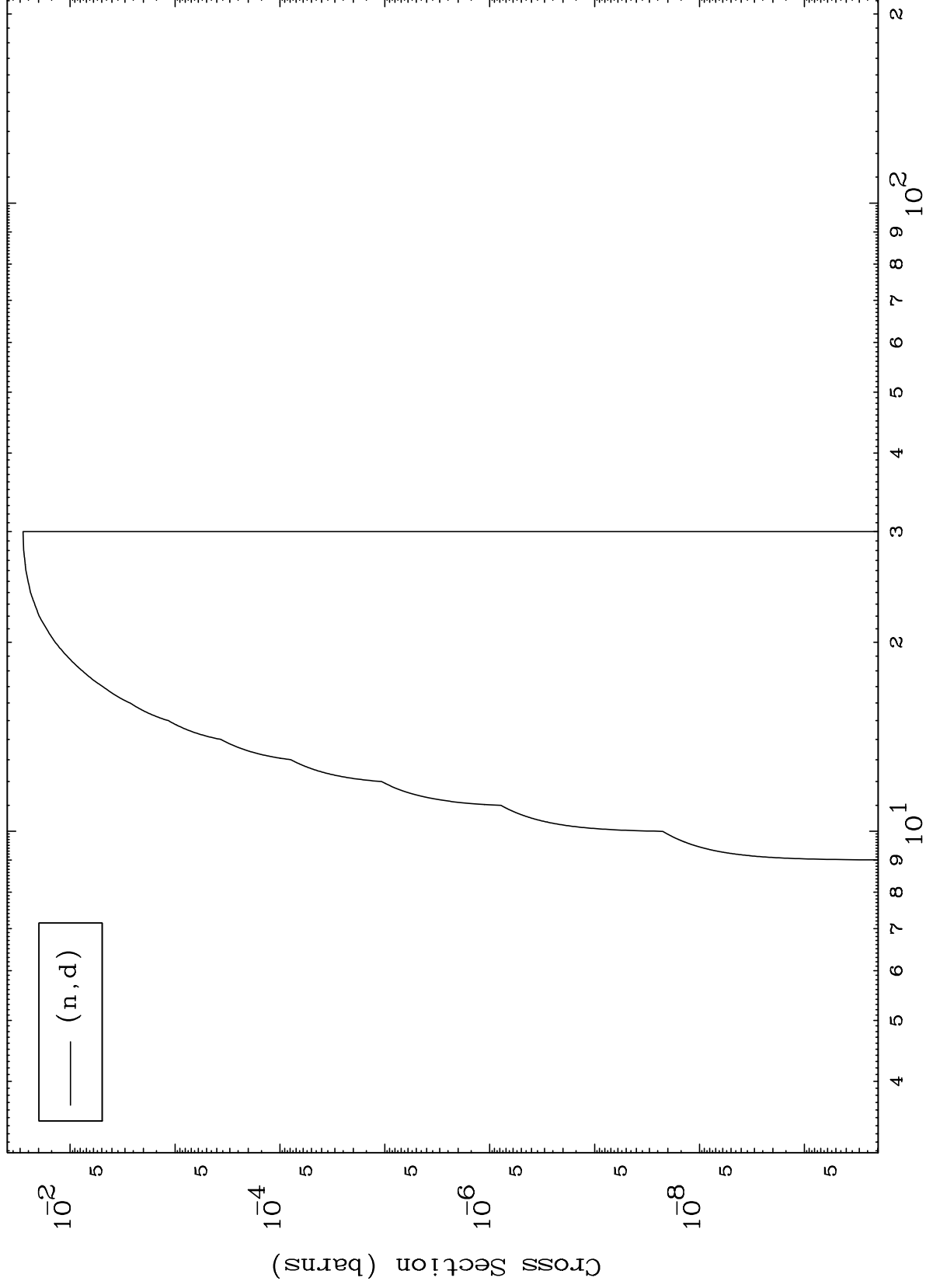




MAT 7541

75-Re-190m

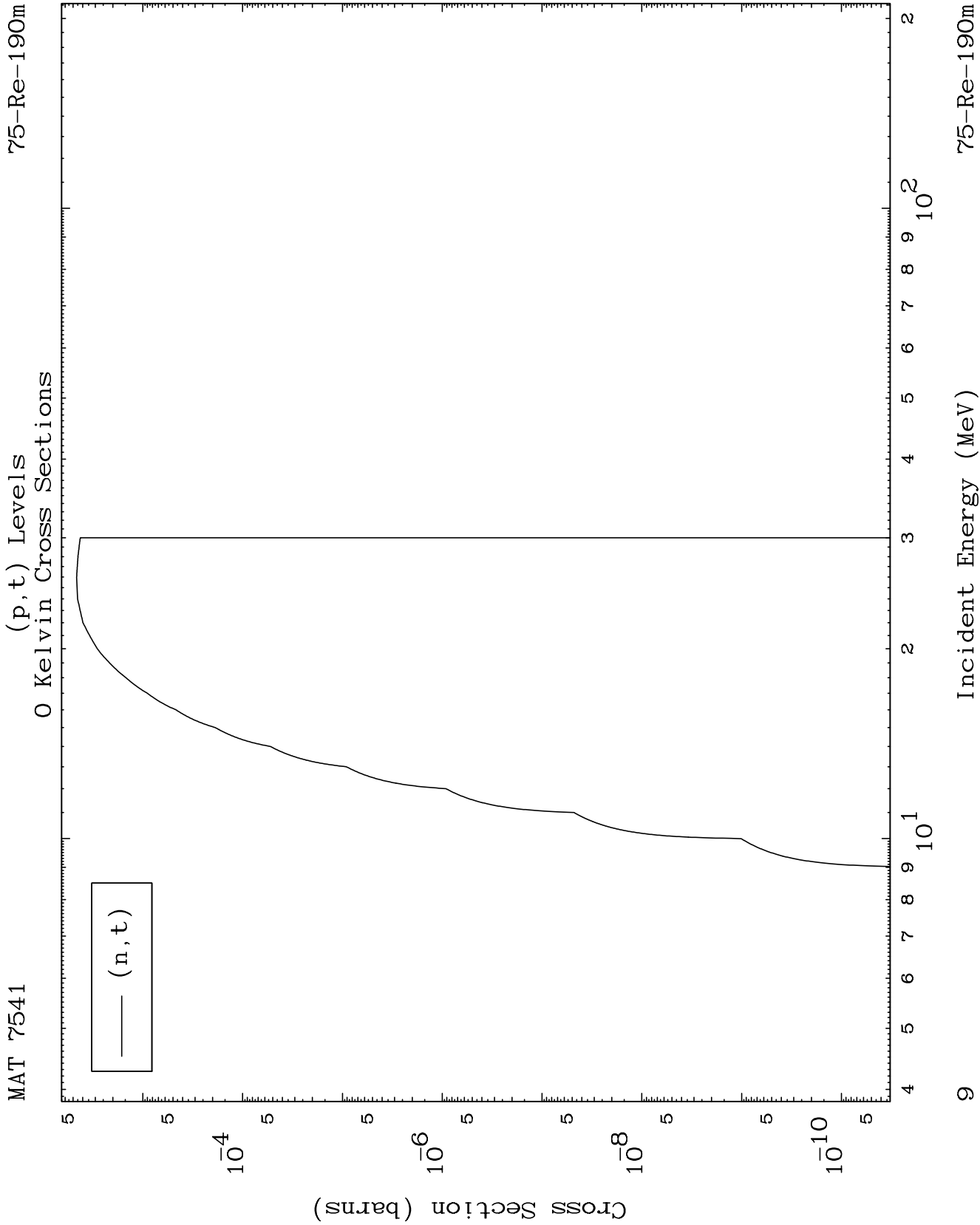
(p,d) Levels
0 Kelvin Cross Sections

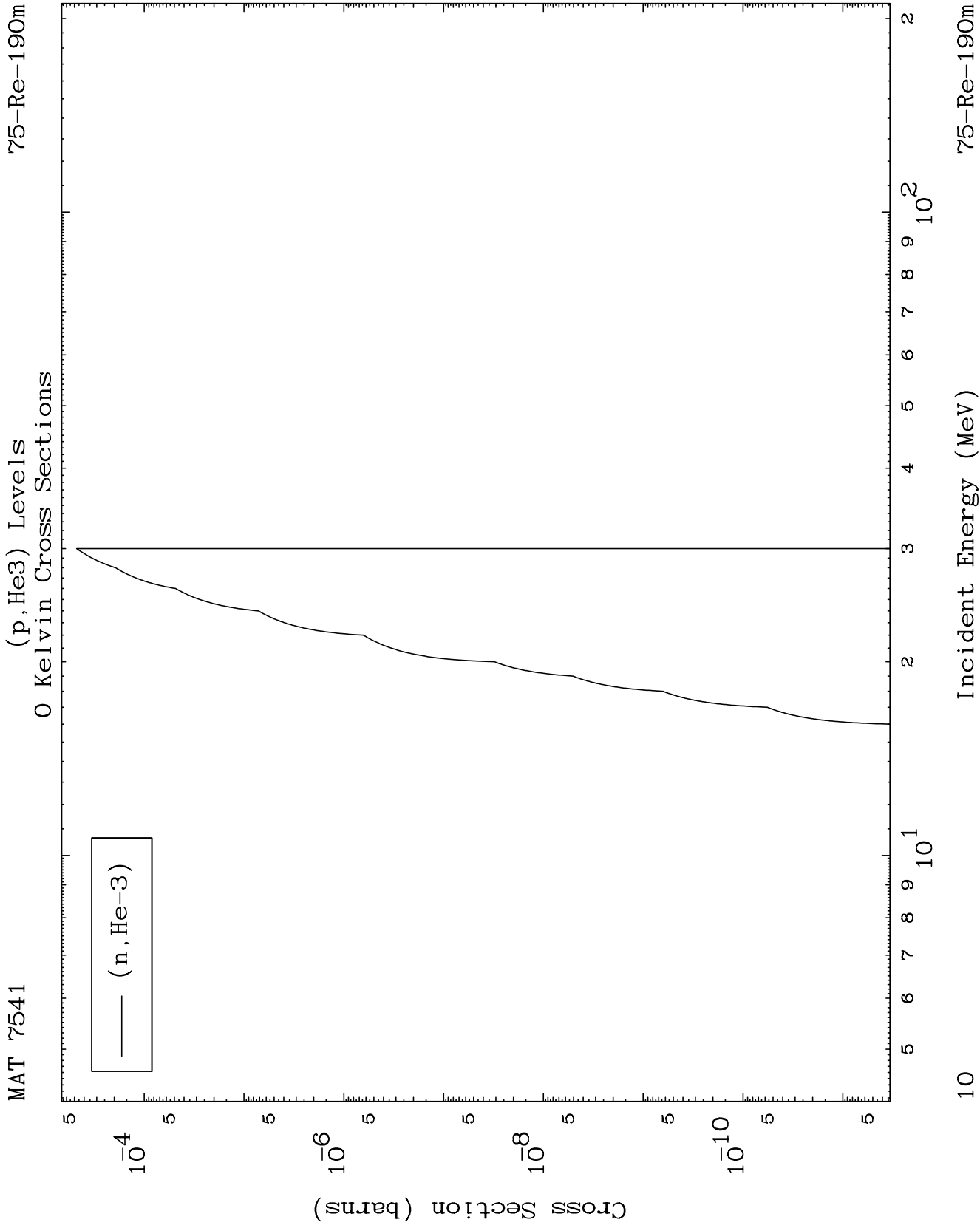


8

Incident Energy (MeV)

75-Re-190m



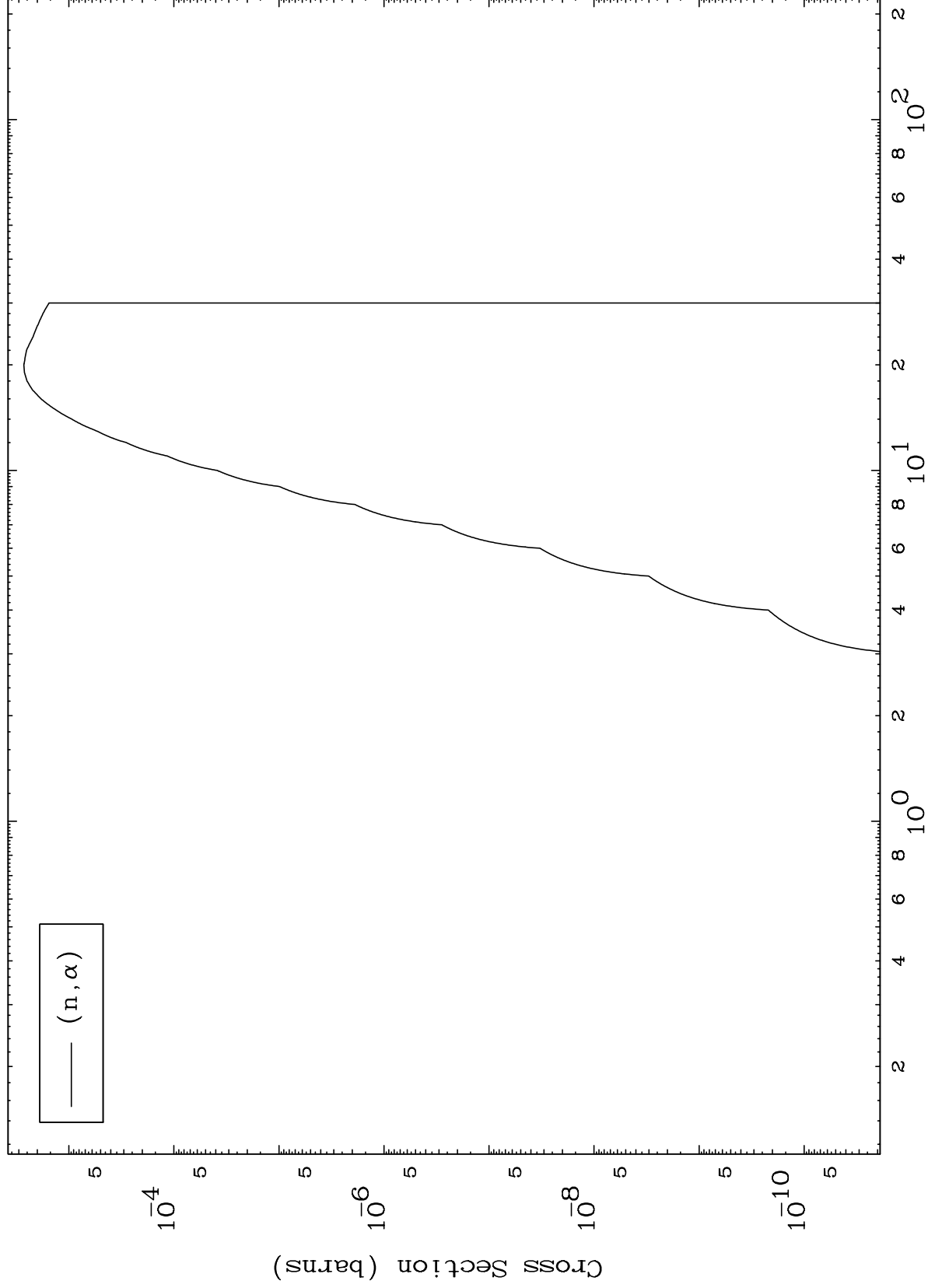


MAT 7541

(p, α) Levels

75-Re-190m

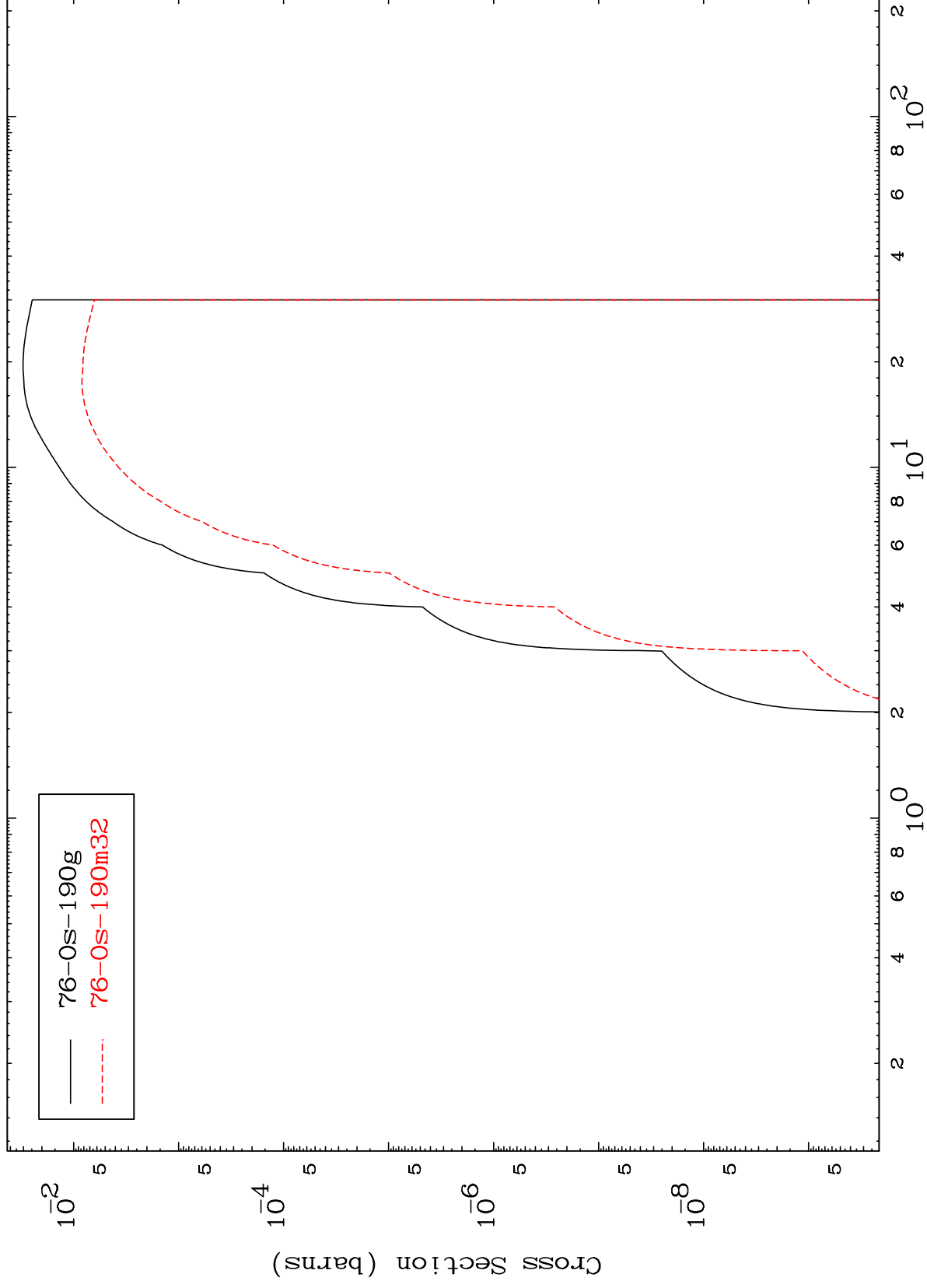
0 Kelvin Cross Sections



MAT 7541

Radionuclide Production Cross Section

75-Re-190m



12

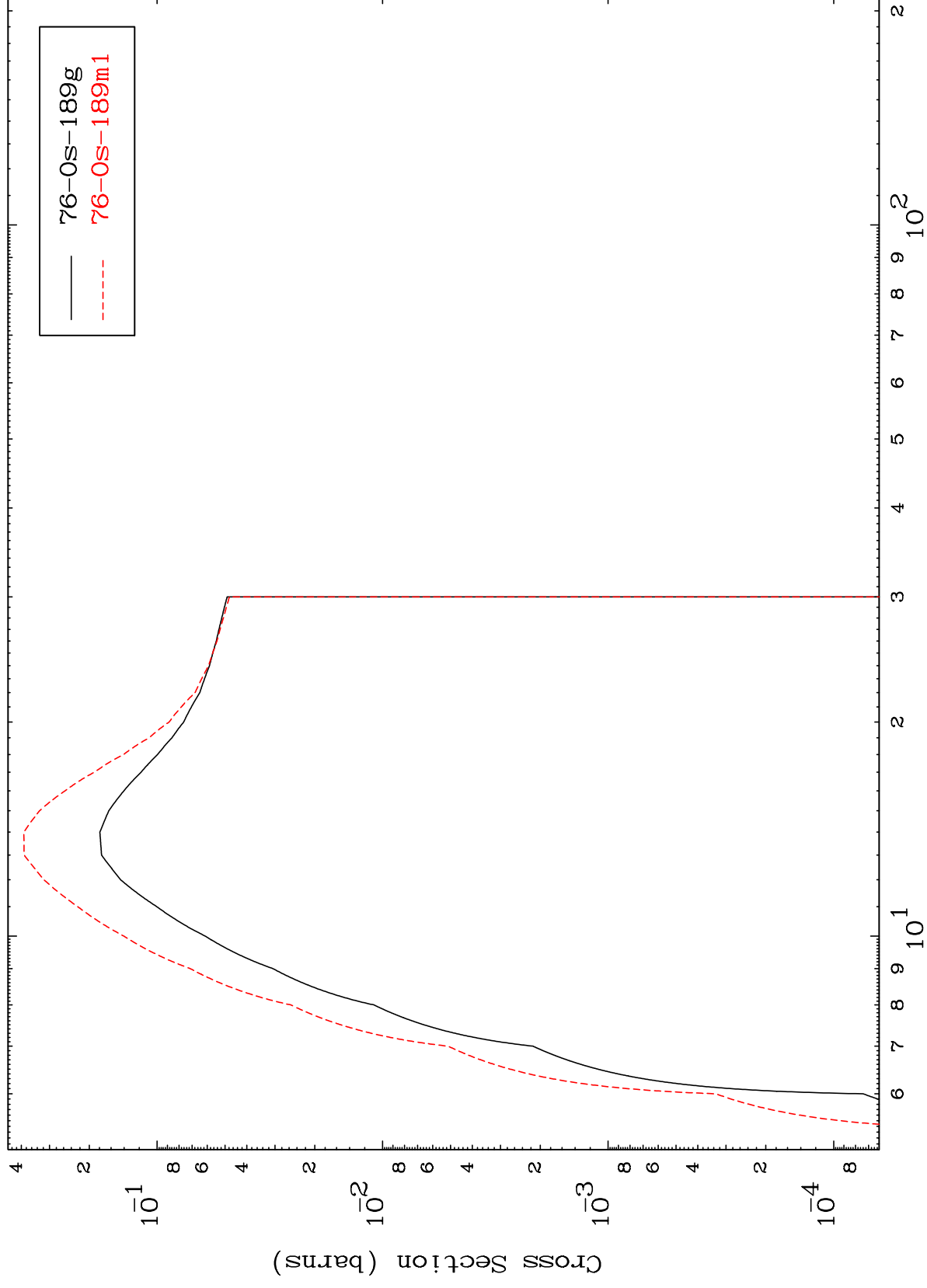
Incident Energy (MeV)

75-Re-190m

MAT 7541

75-Re-190m

(n,2n)
Radionuclide Production Cross Section



13

Incident Energy (MeV)

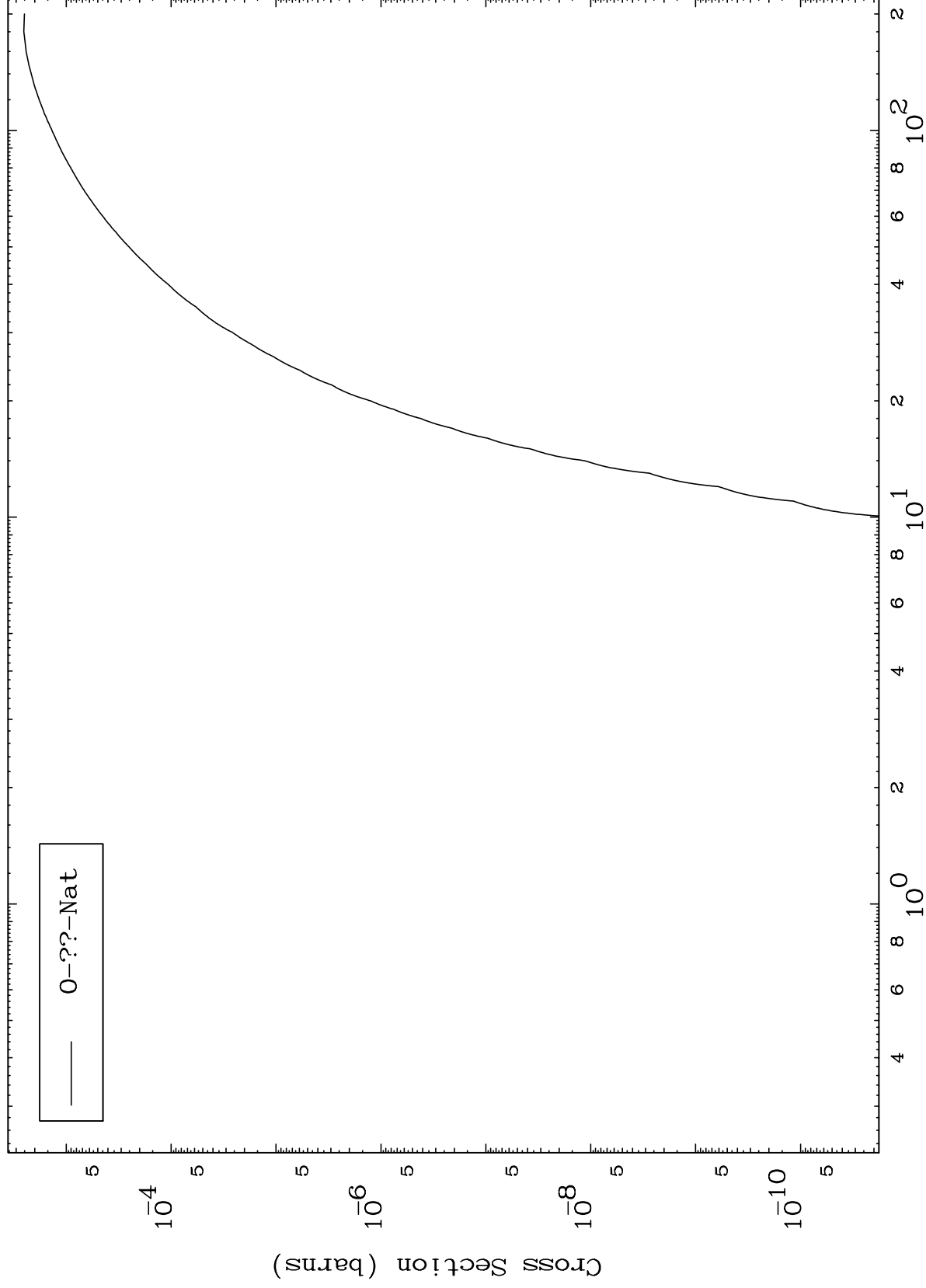
75-Re-190m

MAT 7541

Fission

75-Re-190m

Radionuclide Production Cross Section



14

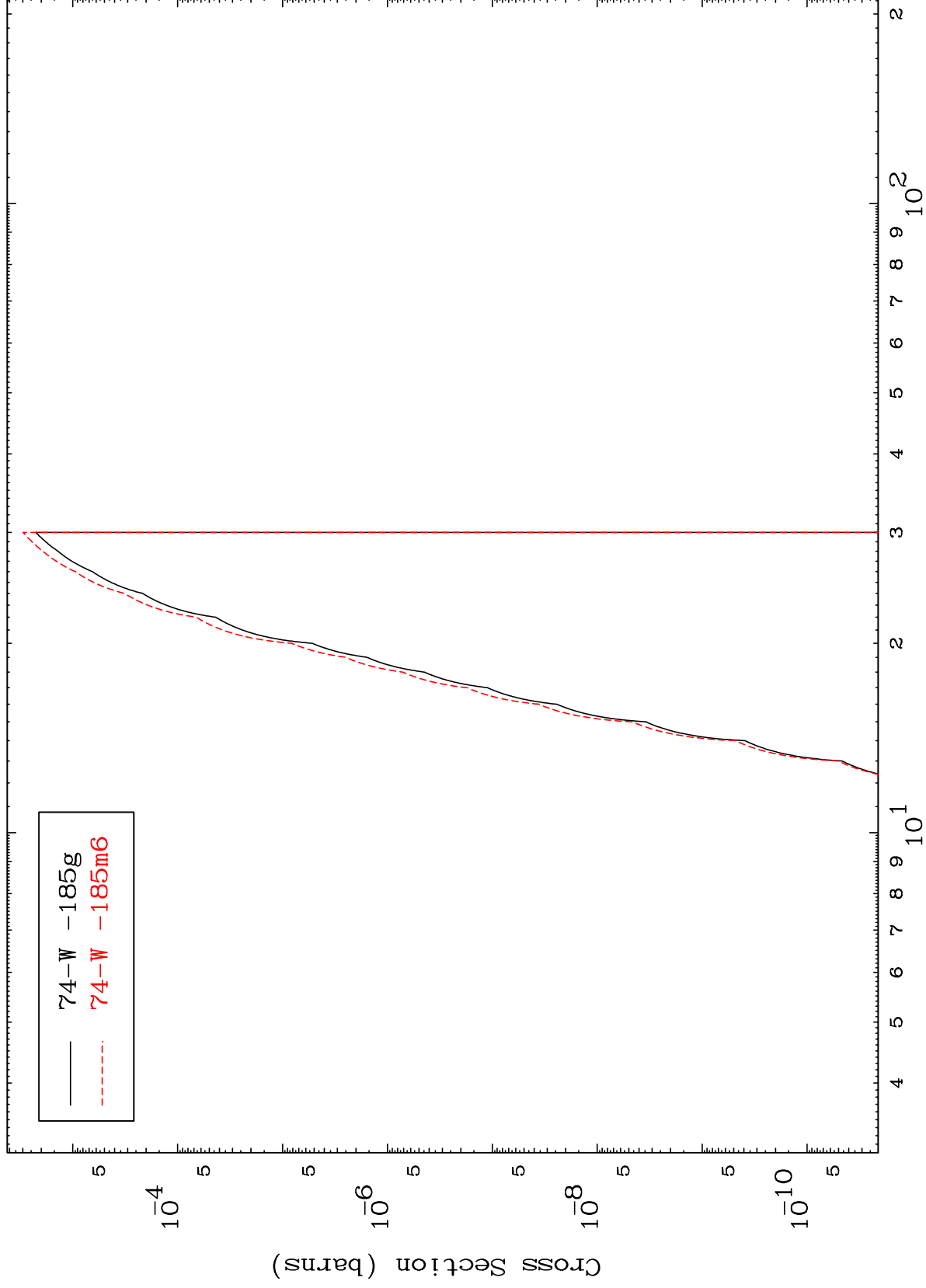
Incident Energy (MeV)

75-Re-190m

MAT 7541

75-Re-190m

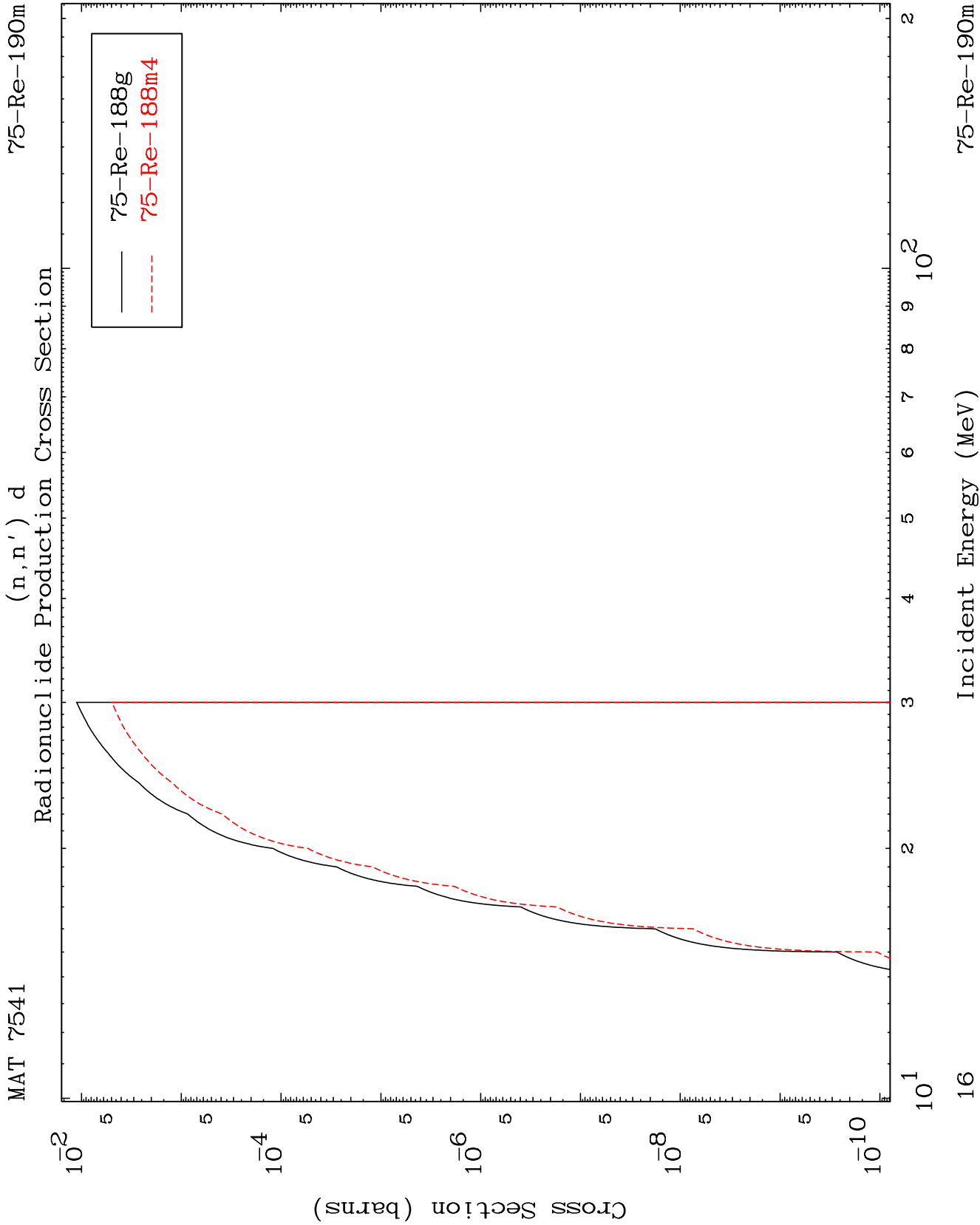
(n,2n) α
Radionuclide Production Cross Section

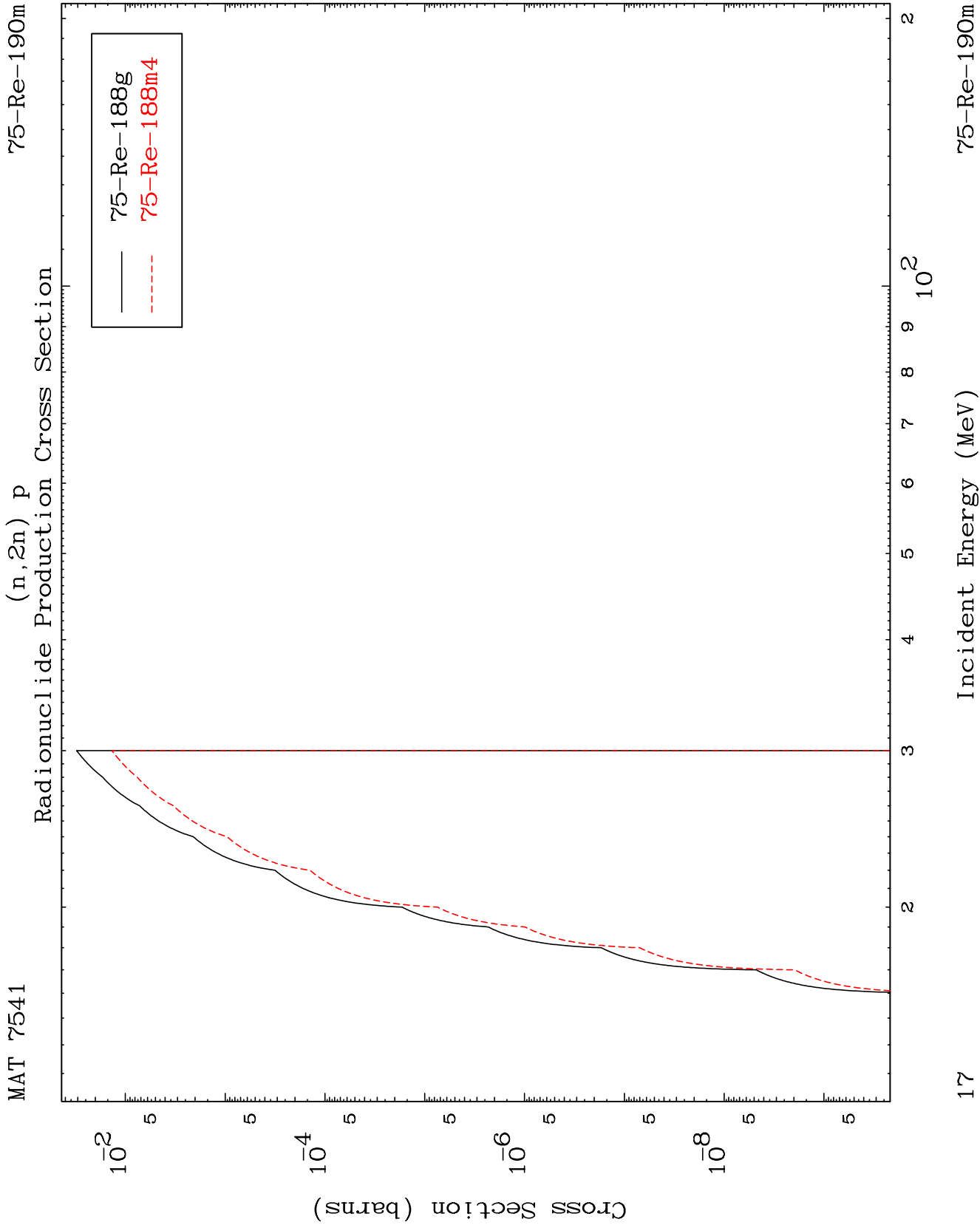


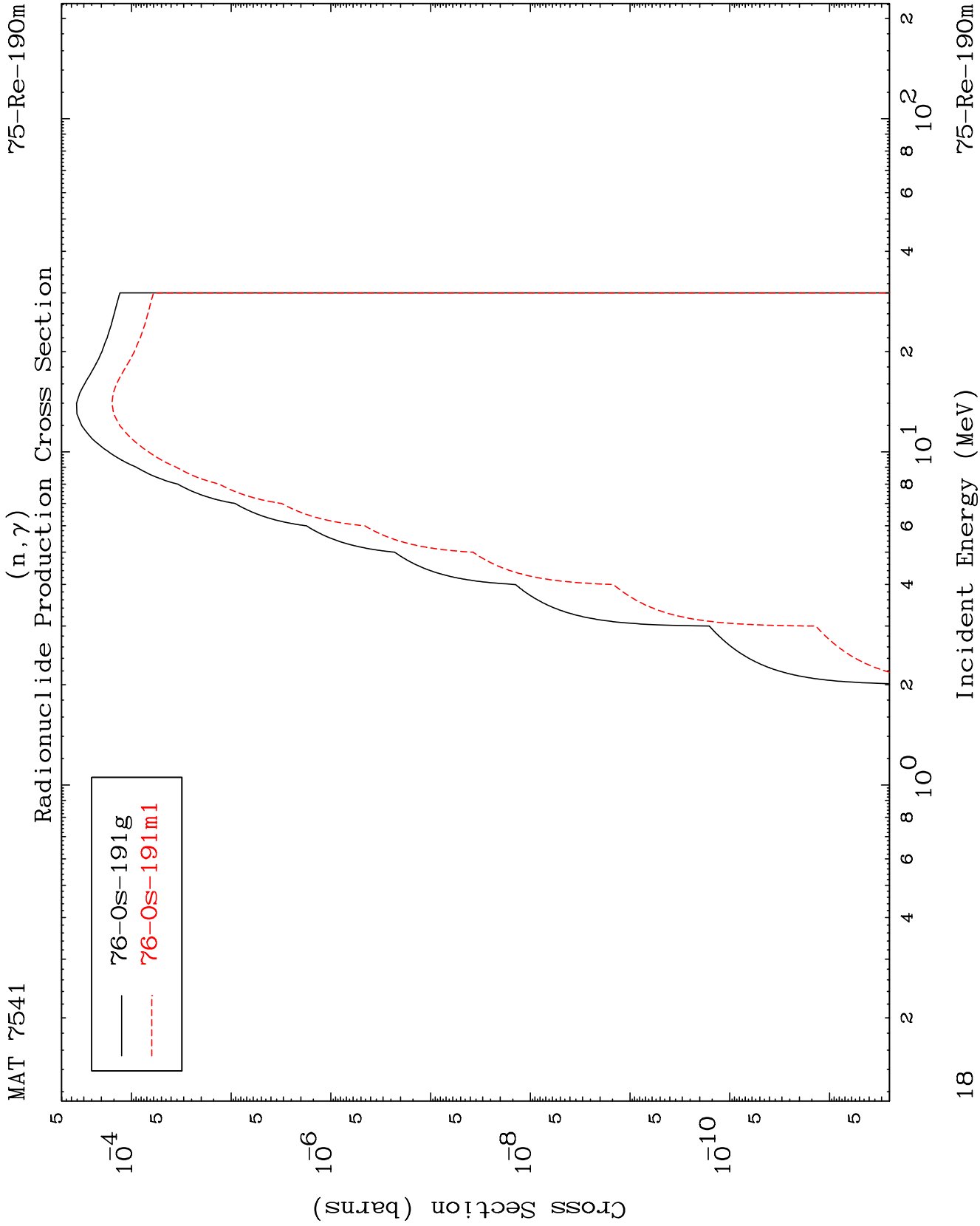
15

Incident Energy (MeV)

75-Re-190m



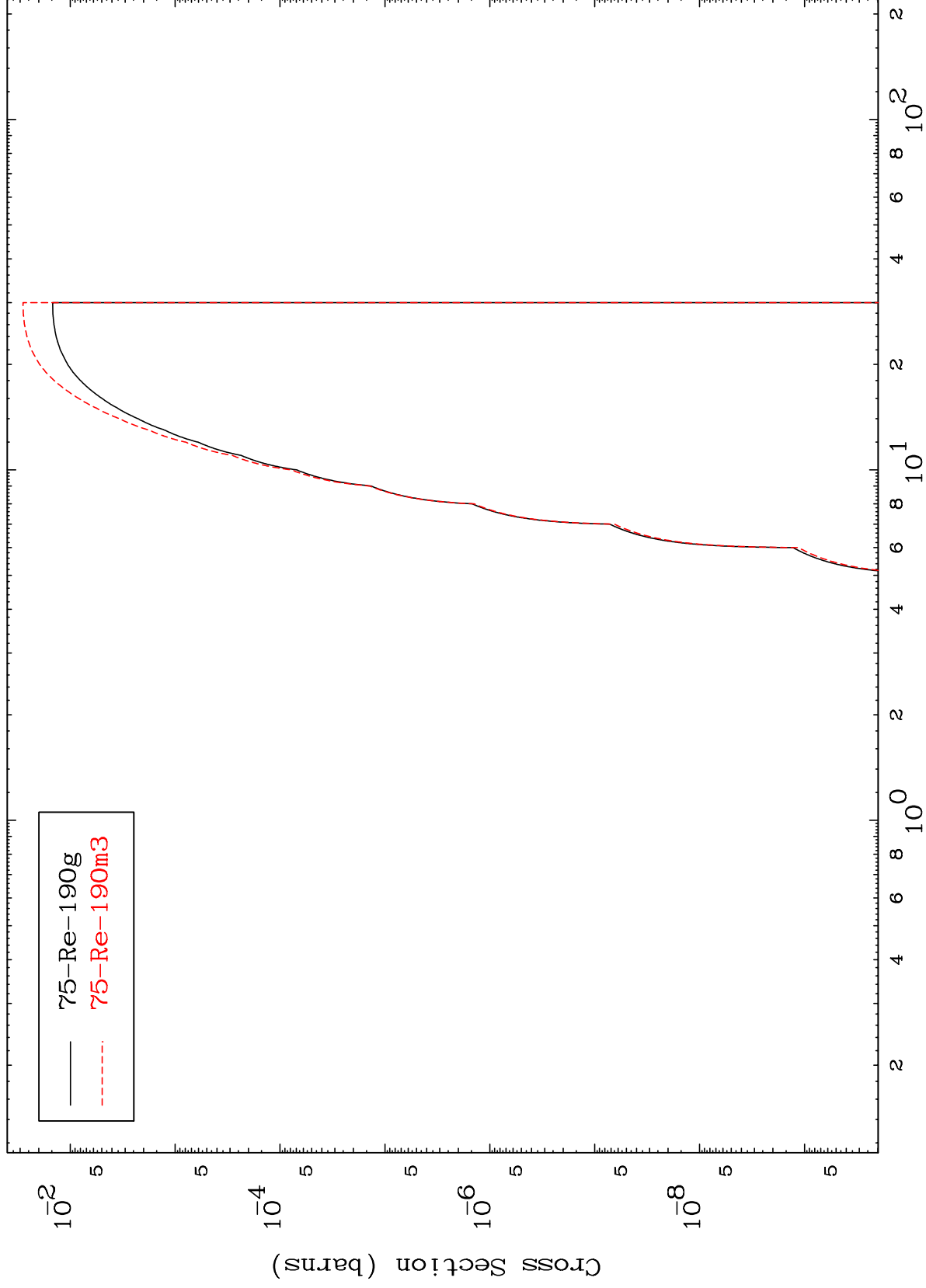




MAT 7541

75-Re-190m

Radionuclide Production Cross Section
(n,p)



19

Incident Energy (MeV)

75-Re-190m

