

Program EVALPLOT
(Version 2018-1)

by

Dermott E. Cullen
(Present Contact Information)

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

Tele: 925-443-1911

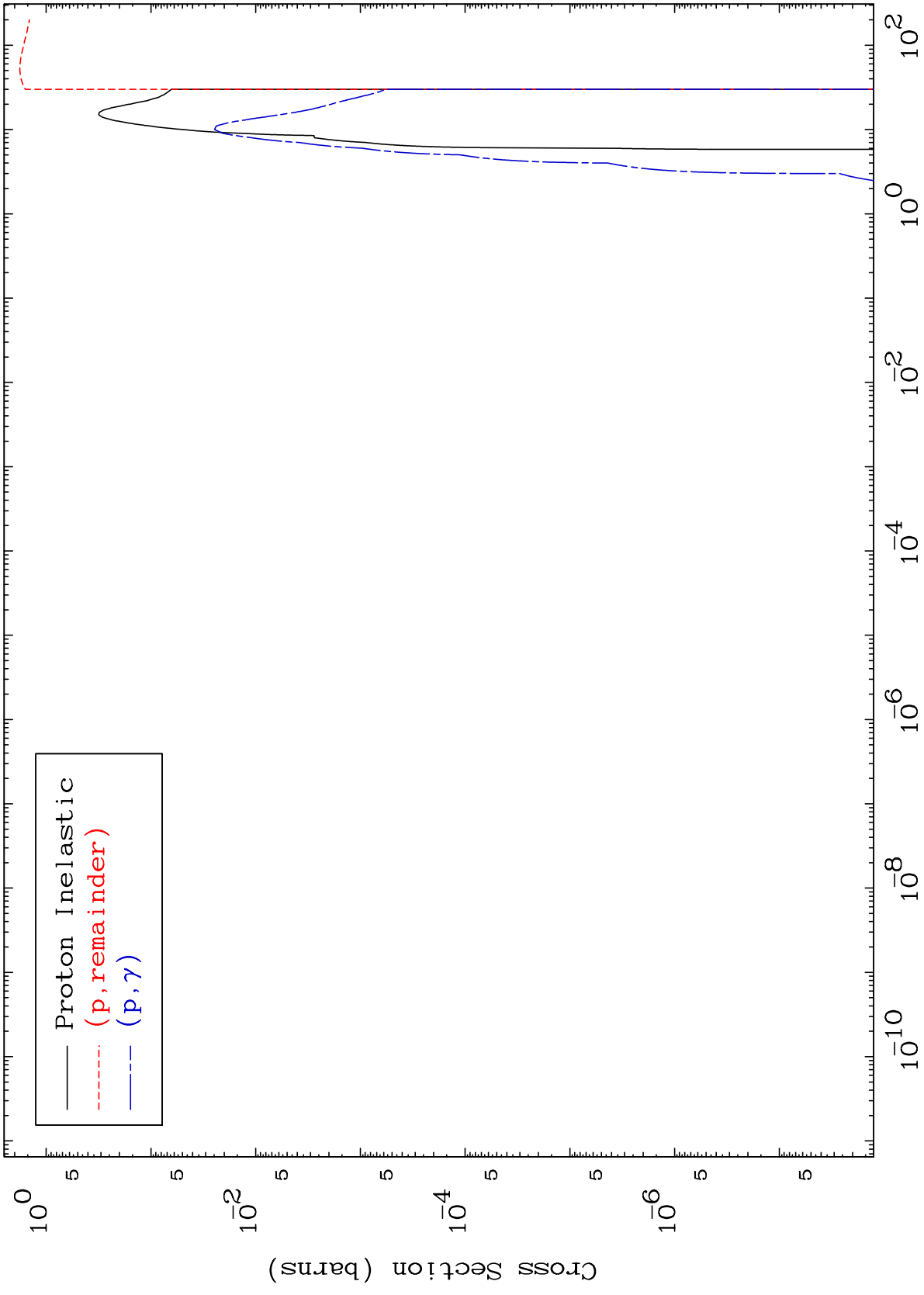
E.Mail:redcullen1@comcast.net
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 7480

Proton Major
0 Kelvin Cross Sections

75-Re-170

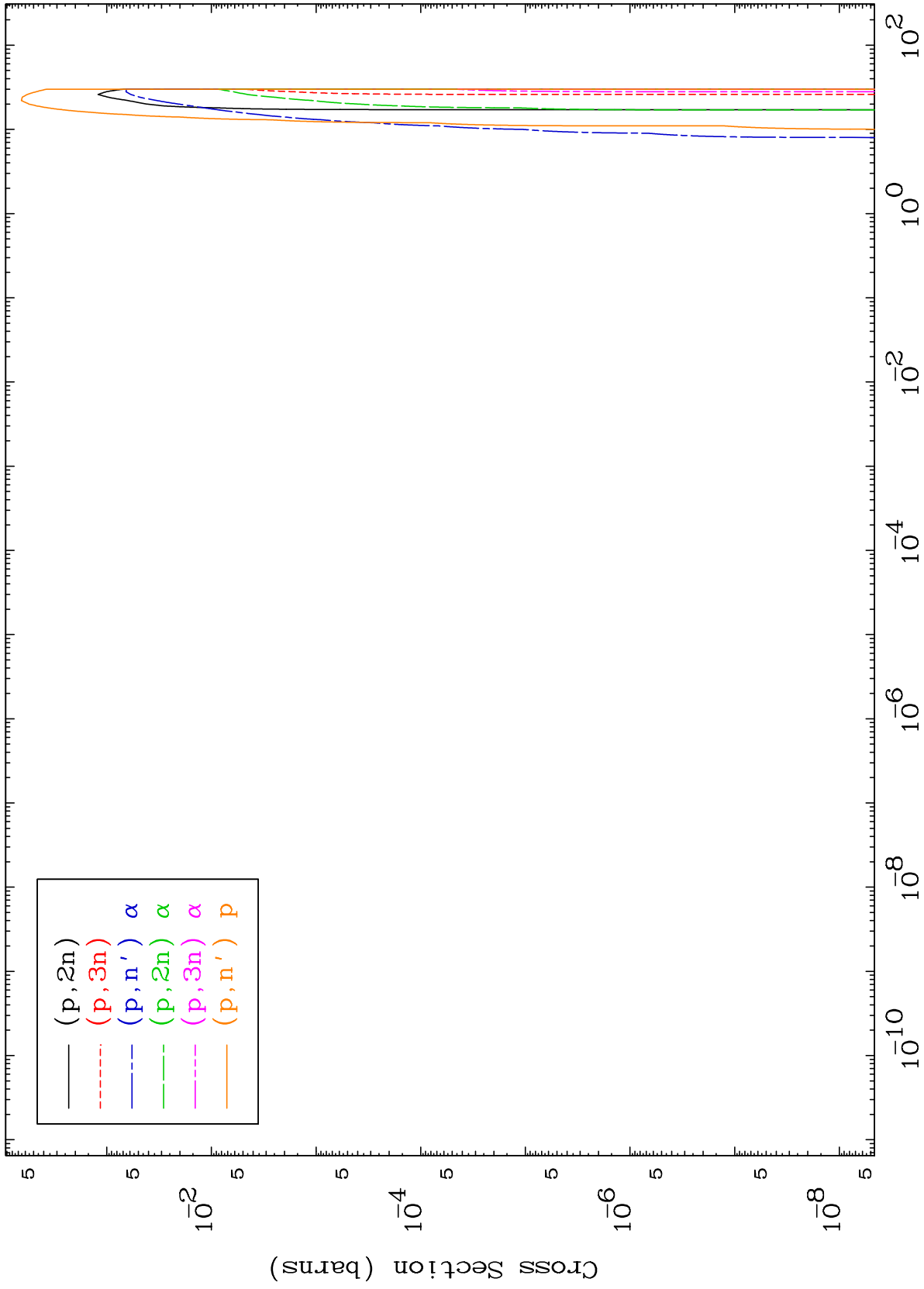


75-Re-170

MAT 7480

Proton Neutron Production
0 Kelvin Cross Sections

75-Re-170



2

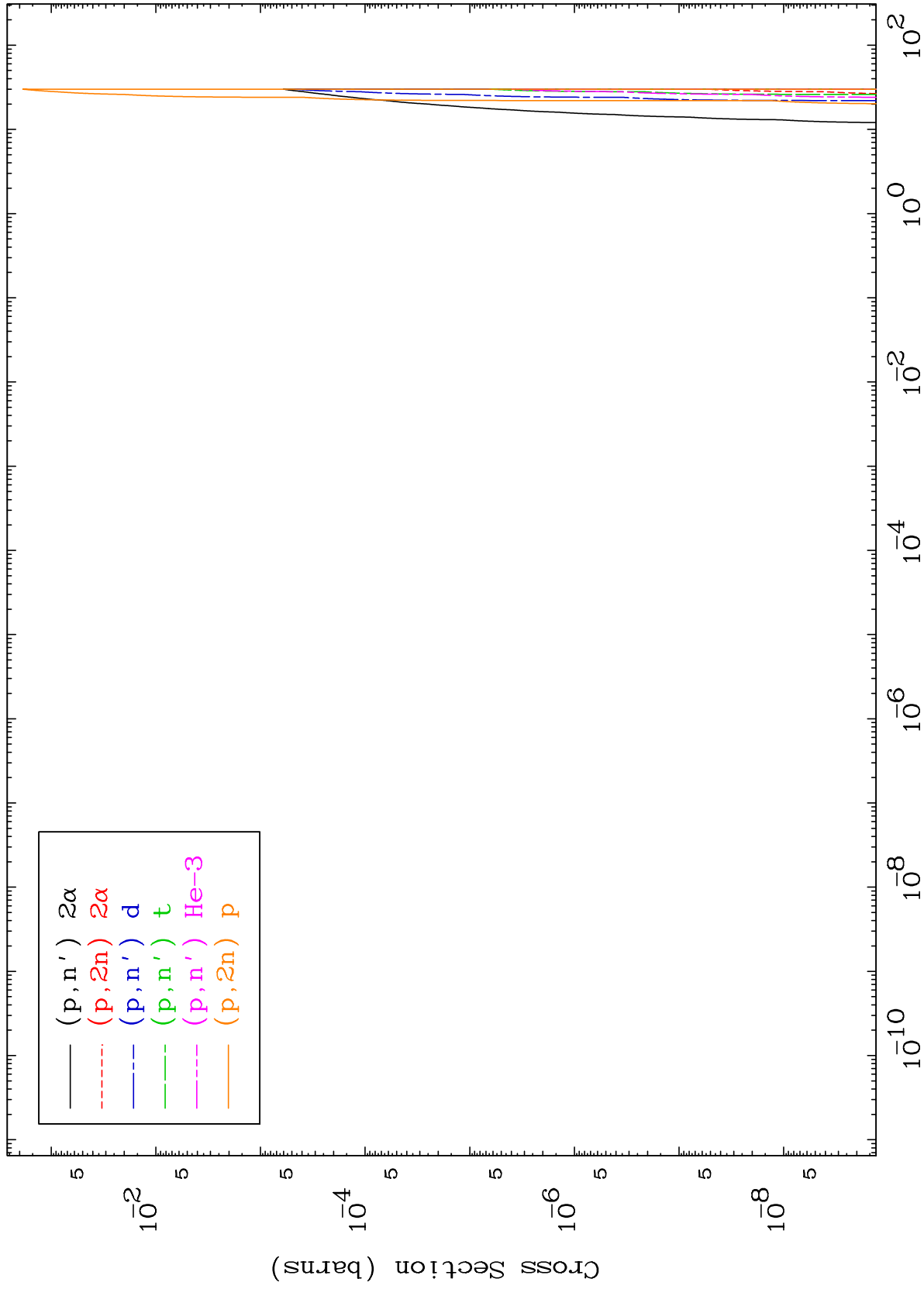
Incident Energy (MeV)

75-Re-170

MAT 7480

Proton Neutron Production
0 Kelvin Cross Sections

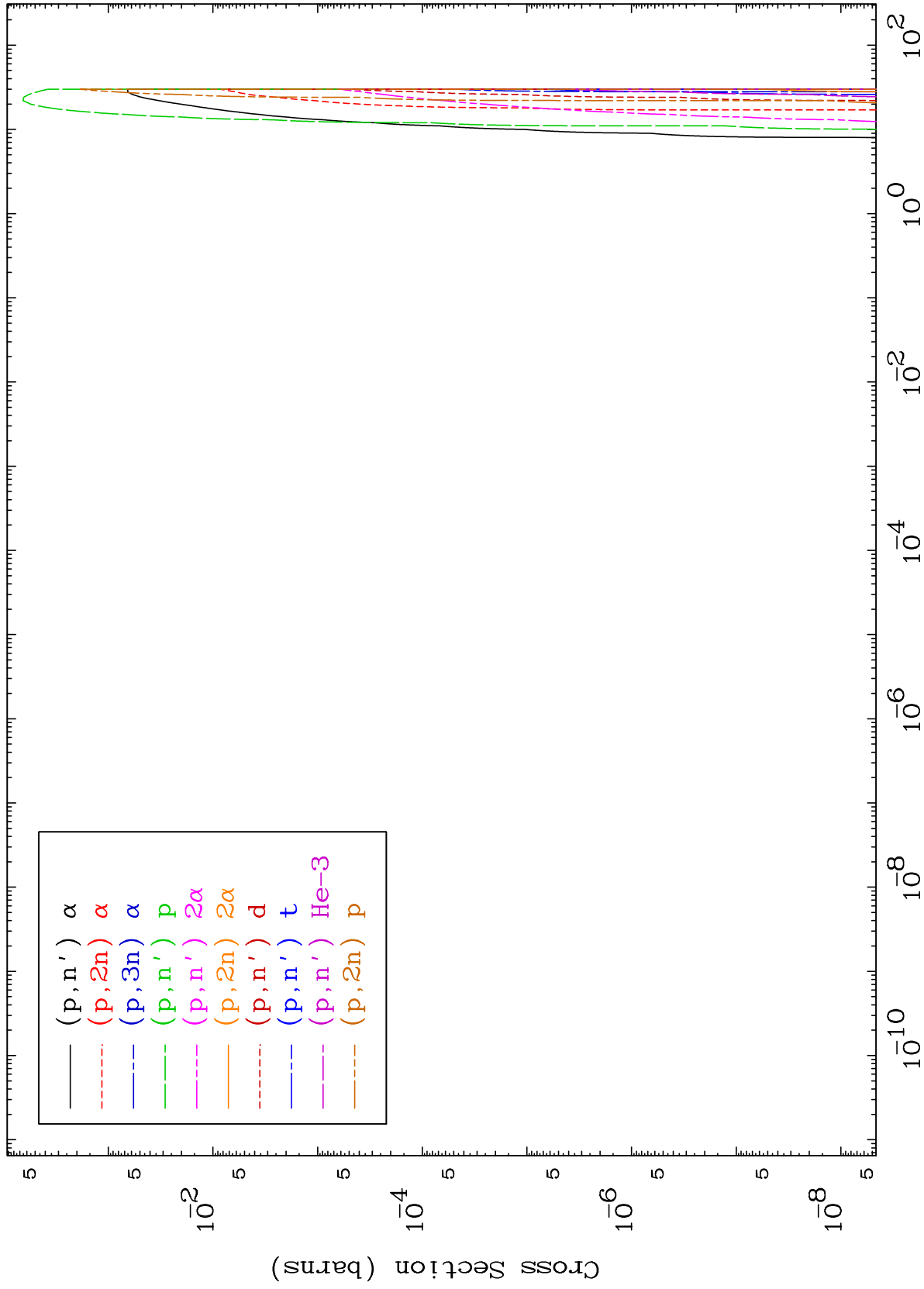
75-Re-170



MAT 7480

Proton Charged Particle
0 Kelvin Cross Sections

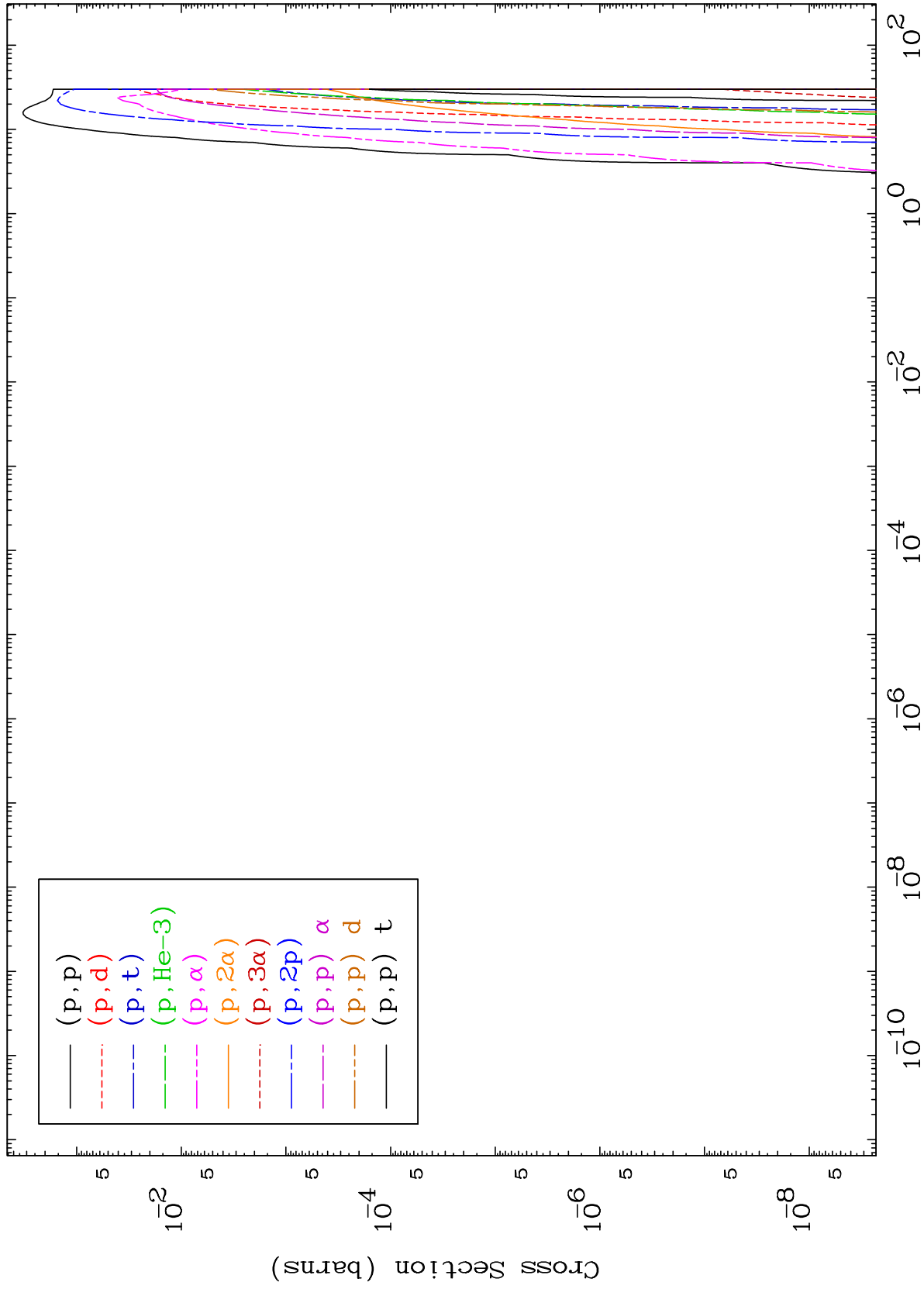
75-Re-170



MAT 7480

Proton Charged Particle
0 Kelvin Cross Sections

75-Re-170

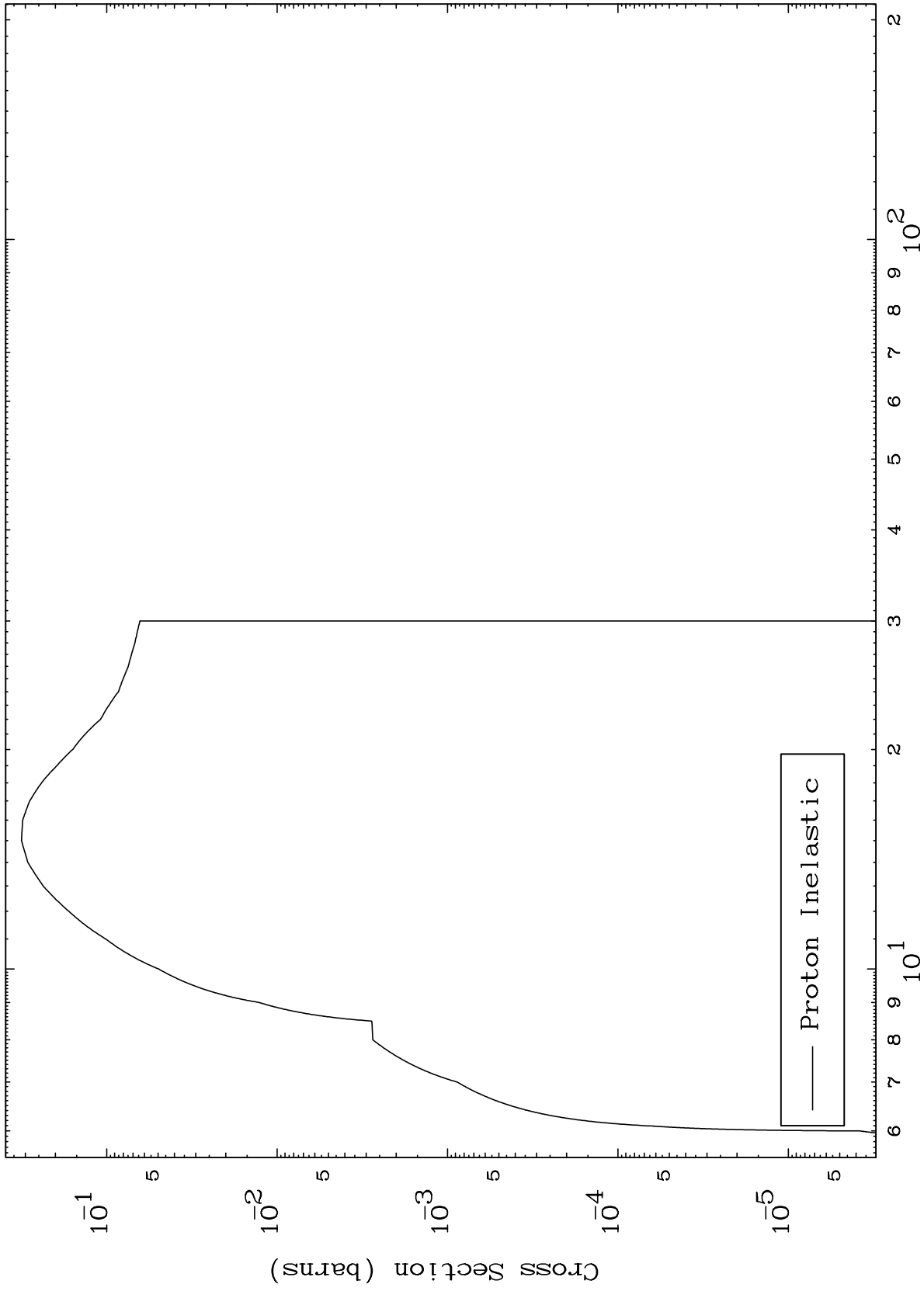


75-Re-170

MAT 7480

(p,n') Level
0 Kelvin Cross Sections

75-Re-170



6

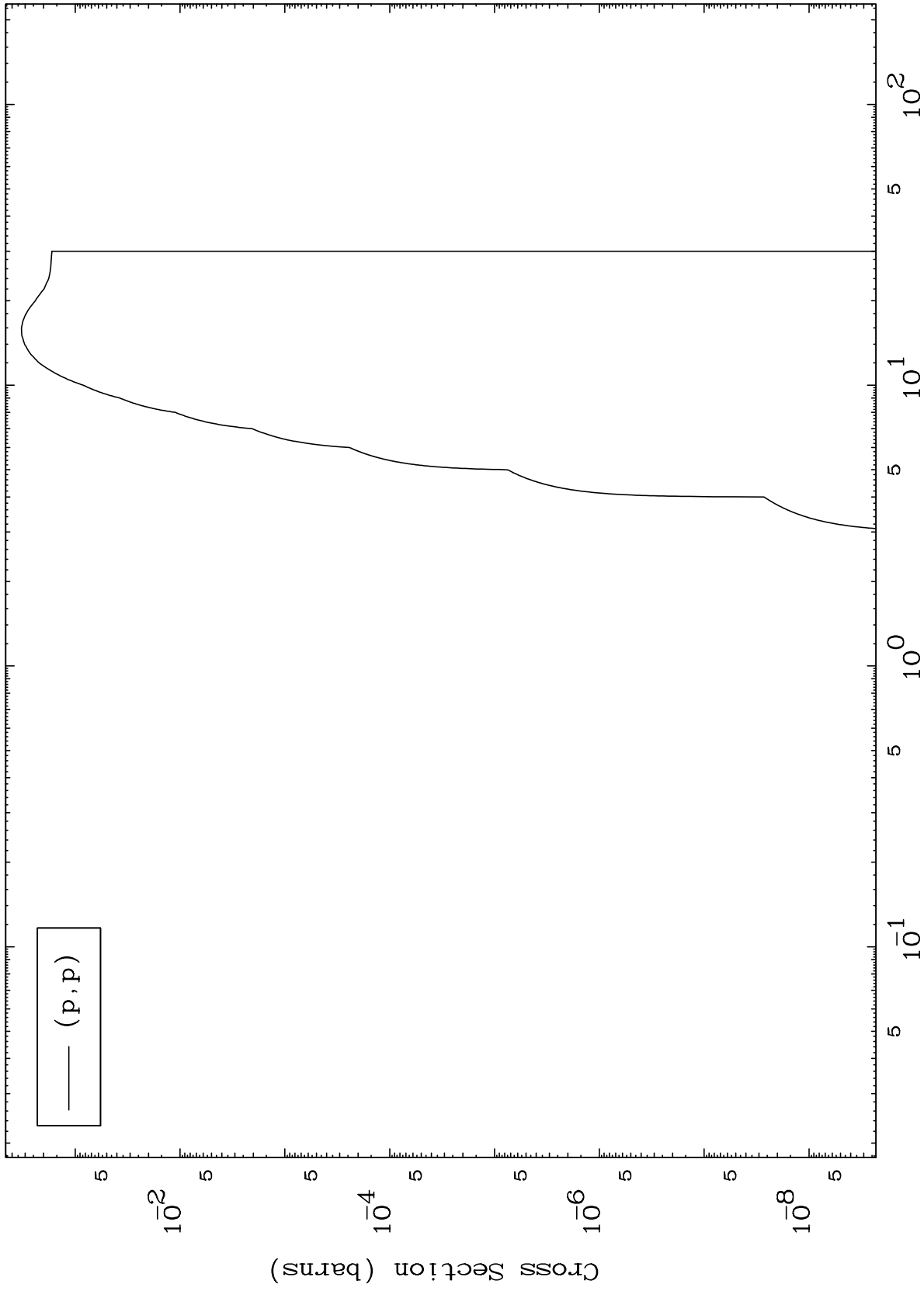
Incident Energy (MeV)

75-Re-170

MAT 7480

(p,p) Levels
0 Kelvin Cross Sections

75-Re-170



7

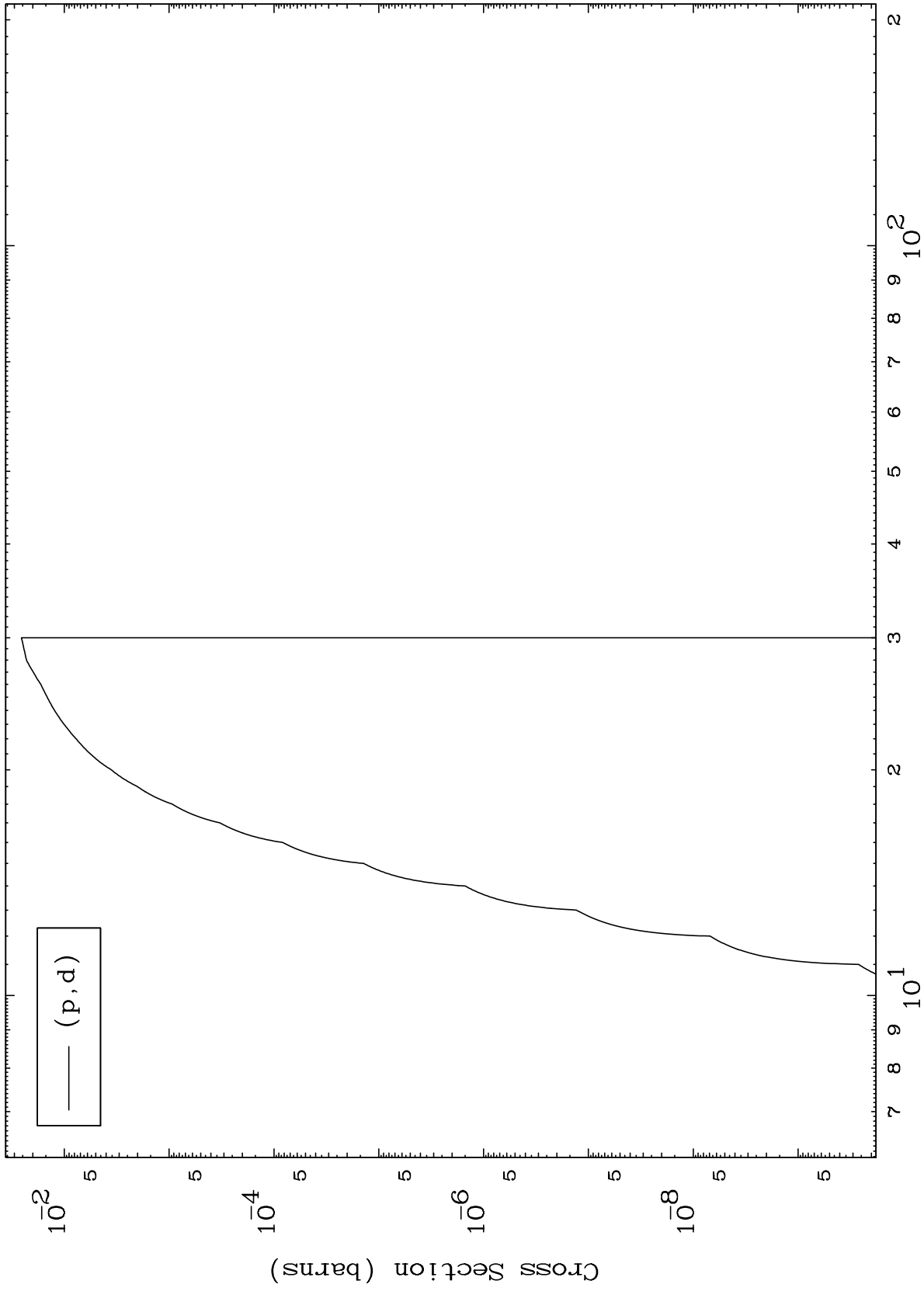
Incident Energy (MeV)

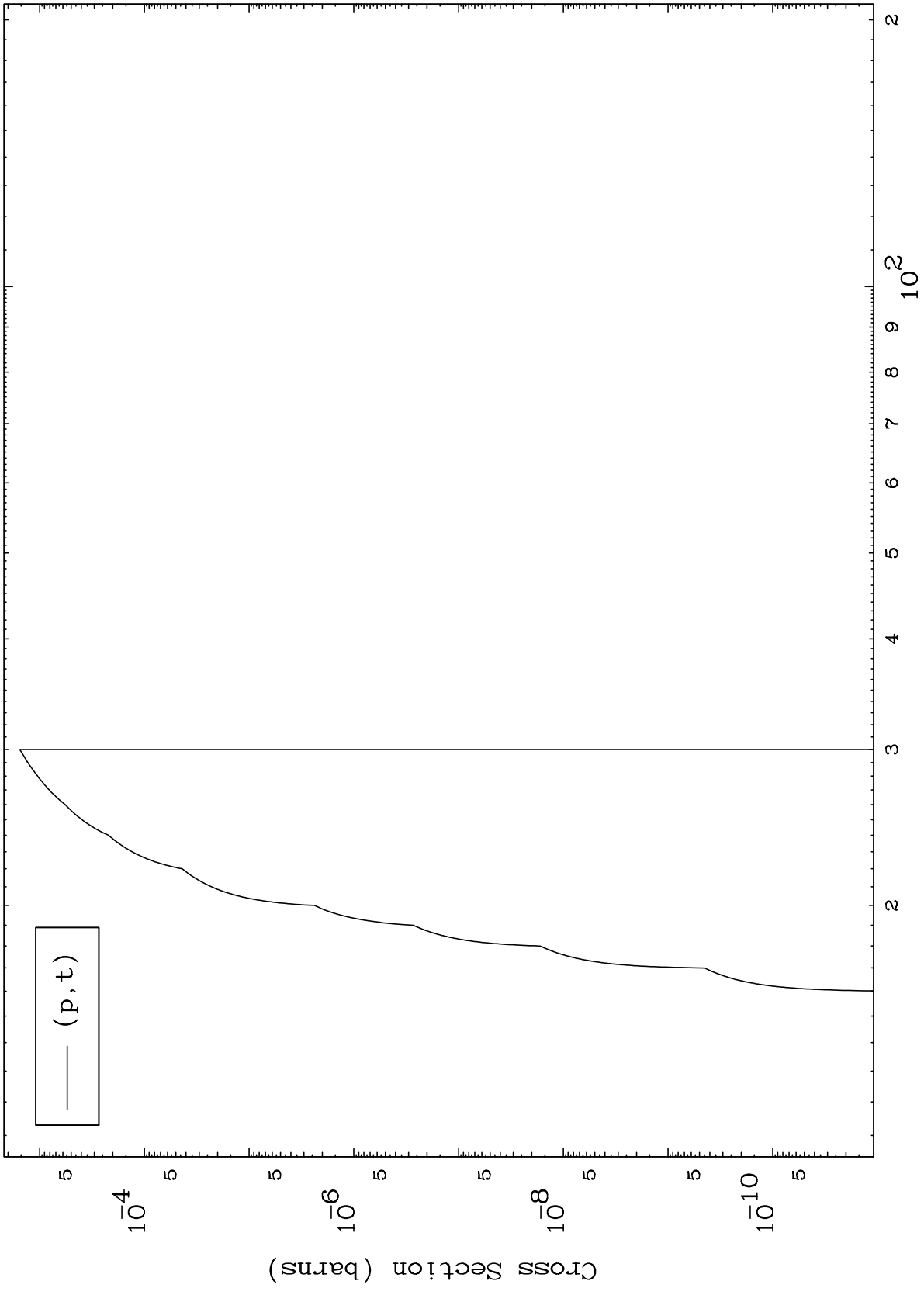
75-Re-170

MAT 7480

(p,d) Levels
0 Kelvin Cross Sections

75-Re-170

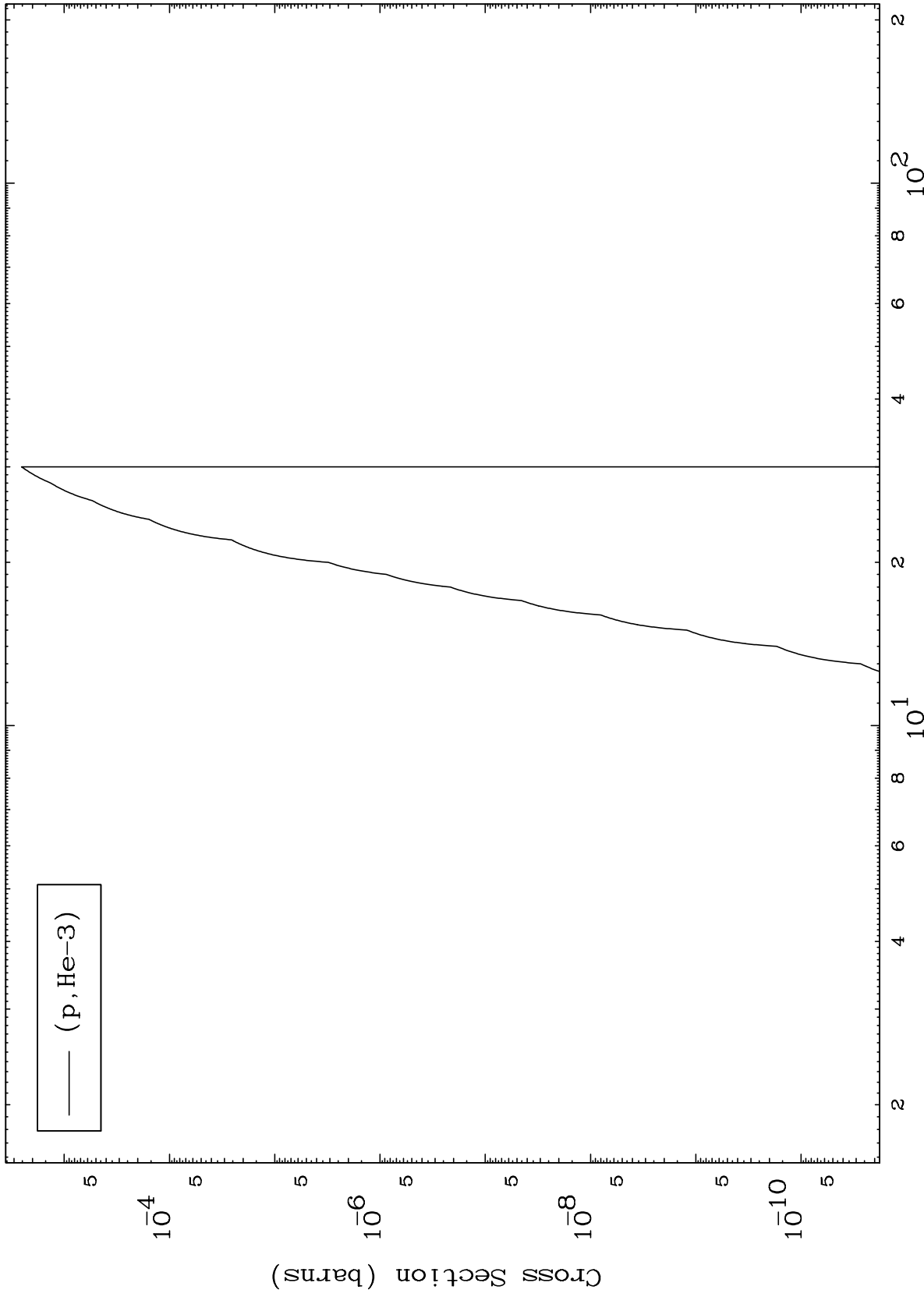




MAT 7480

(p,He3) Levels
0 Kelvin Cross Sections

75-Re-170



10

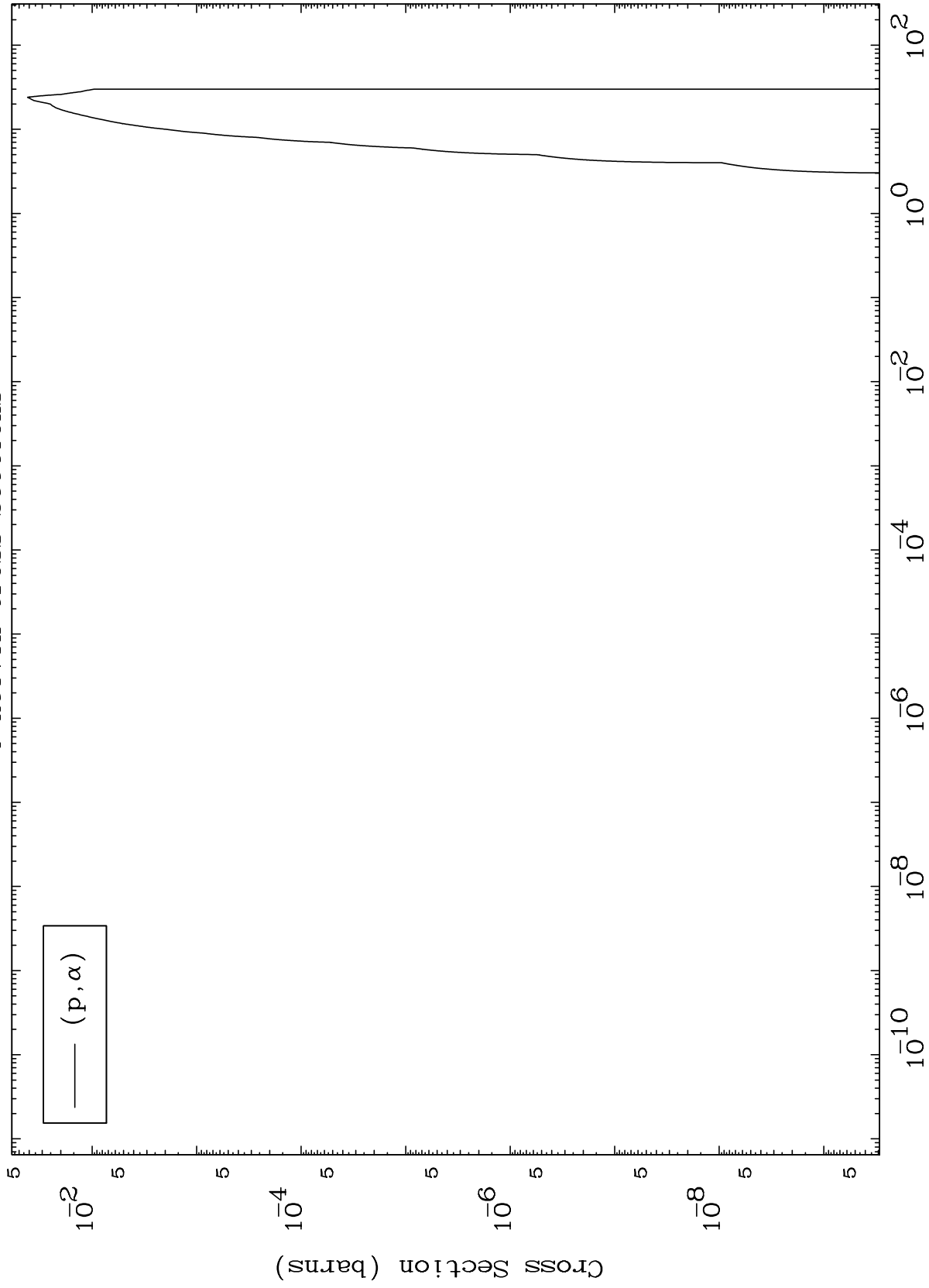
Incident Energy (MeV)

75-Re-170

MAT 7480

(p,α) Levels
0 Kelvin Cross Sections

75-Re-170



11

Incident Energy (MeV)

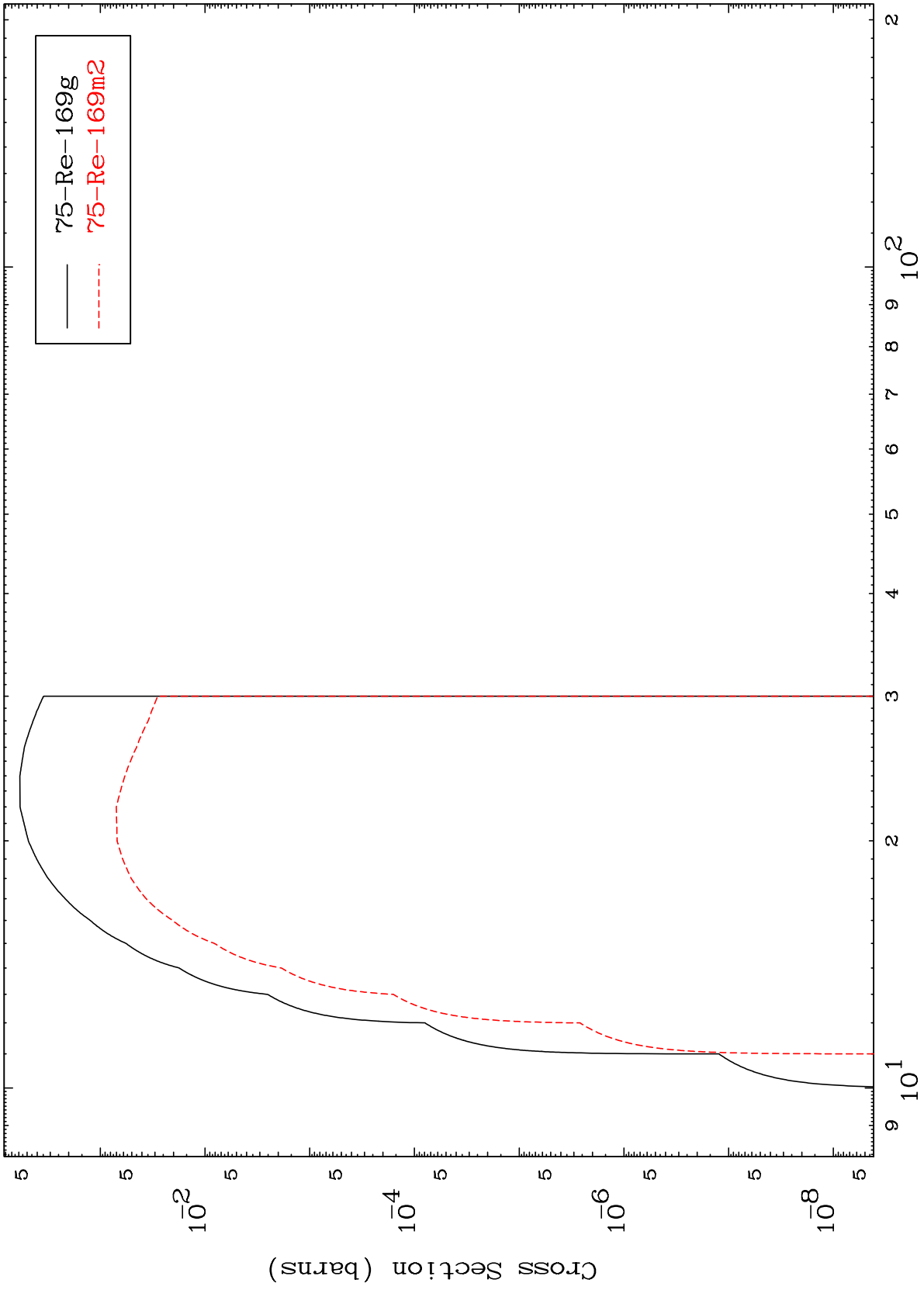
75-Re-170

MAT 7480

(p,n') p

75-Re-170

Radionuclide Production Cross Section



12

Incident Energy (MeV)

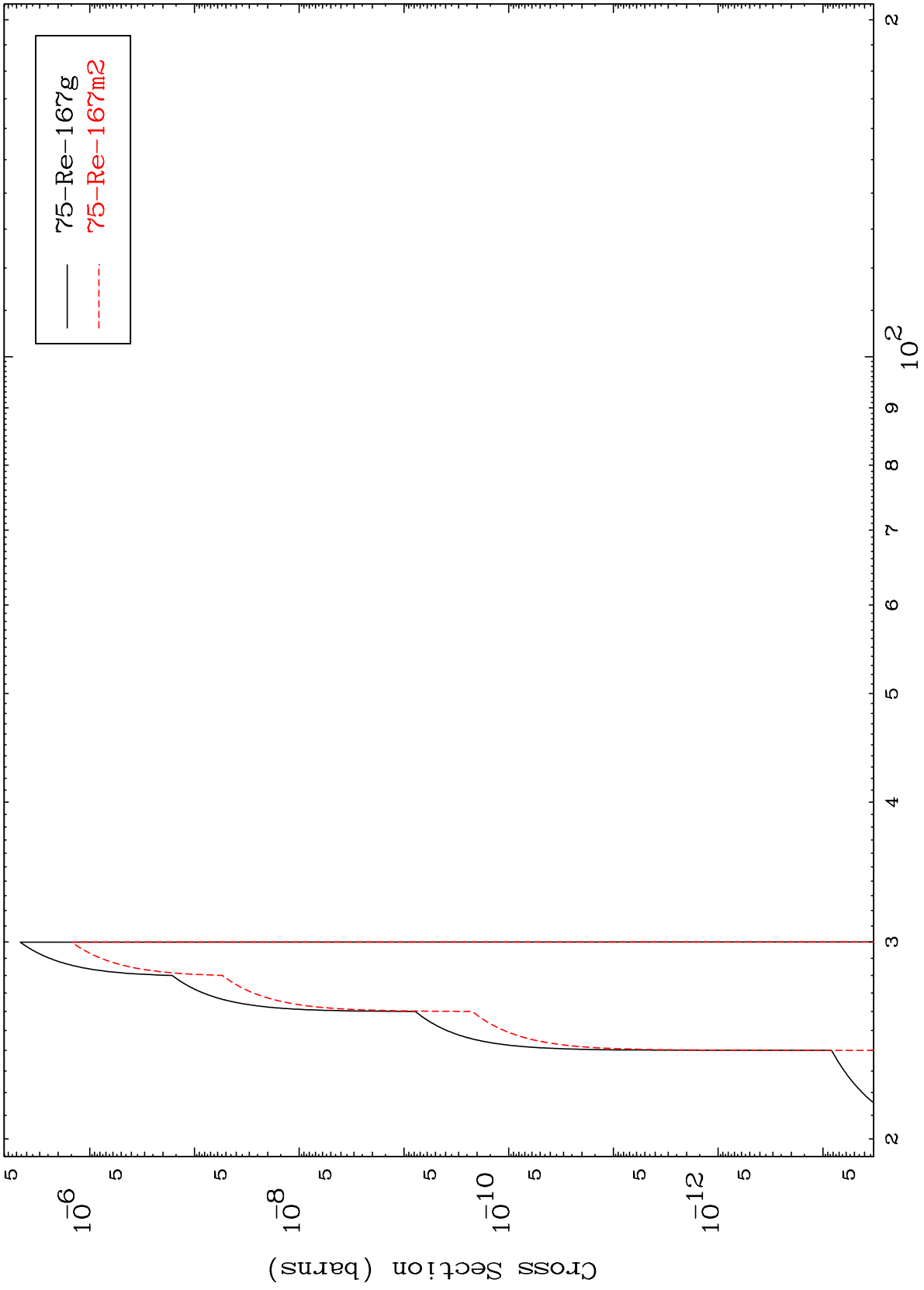
75-Re-170

MAT 7480

(p,n') t

75-Re-170

Radionuclide Production Cross Section



13

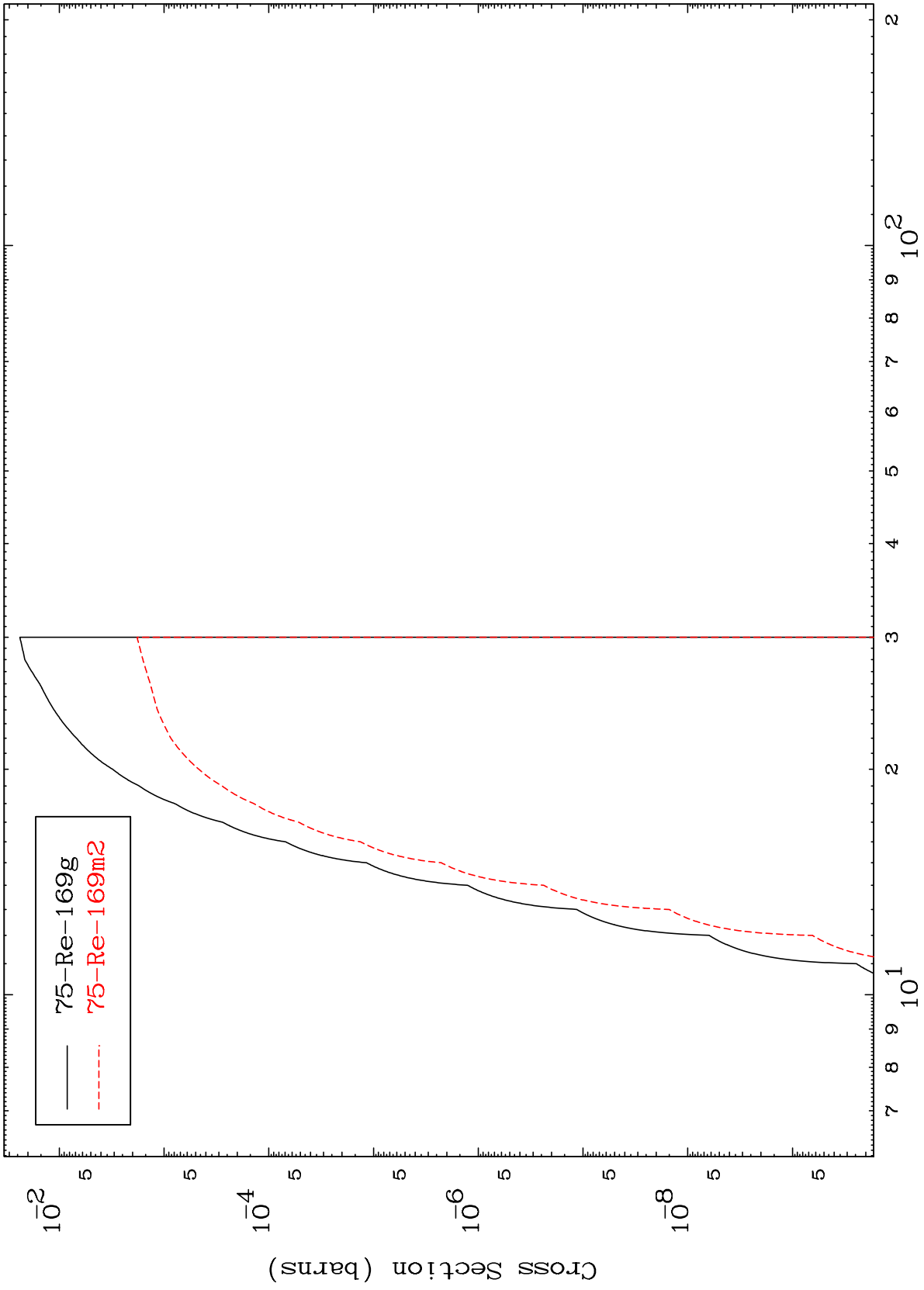
Incident Energy (MeV)

75-Re-170

MAT 7480

(p,d)
Radionuclide Production Cross Section

⁷⁵Re-170



14

Incident Energy (MeV)

⁷⁵Re-170