

Program EVALPLOT
(Version 2018-1)

by

Dermott E. Cullen
(Present Contact Information)

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

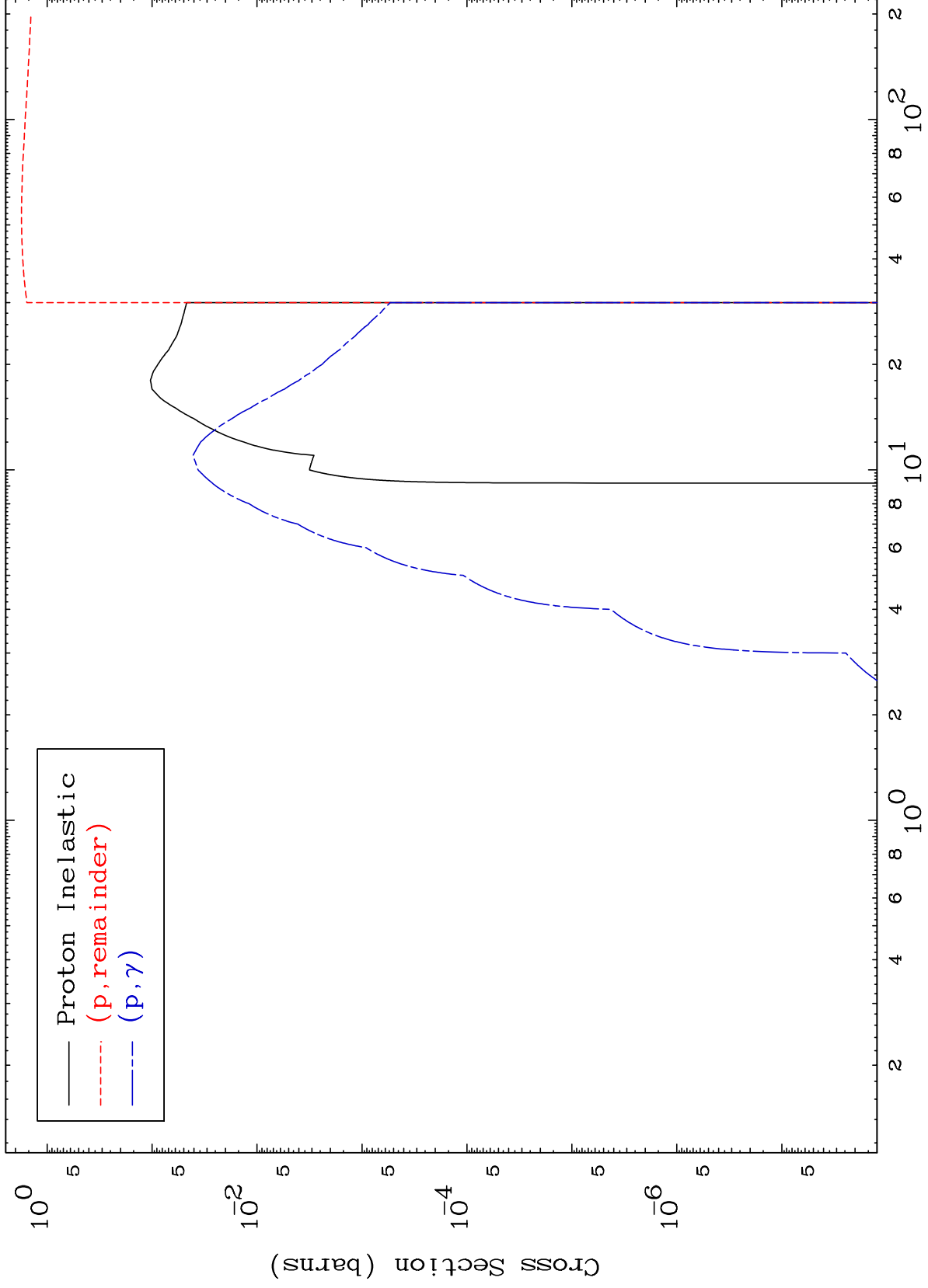
Tele: 925-443-1911

E.Mail:redcullen1@comcast.net

Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

0 Kelvin Cross Sections

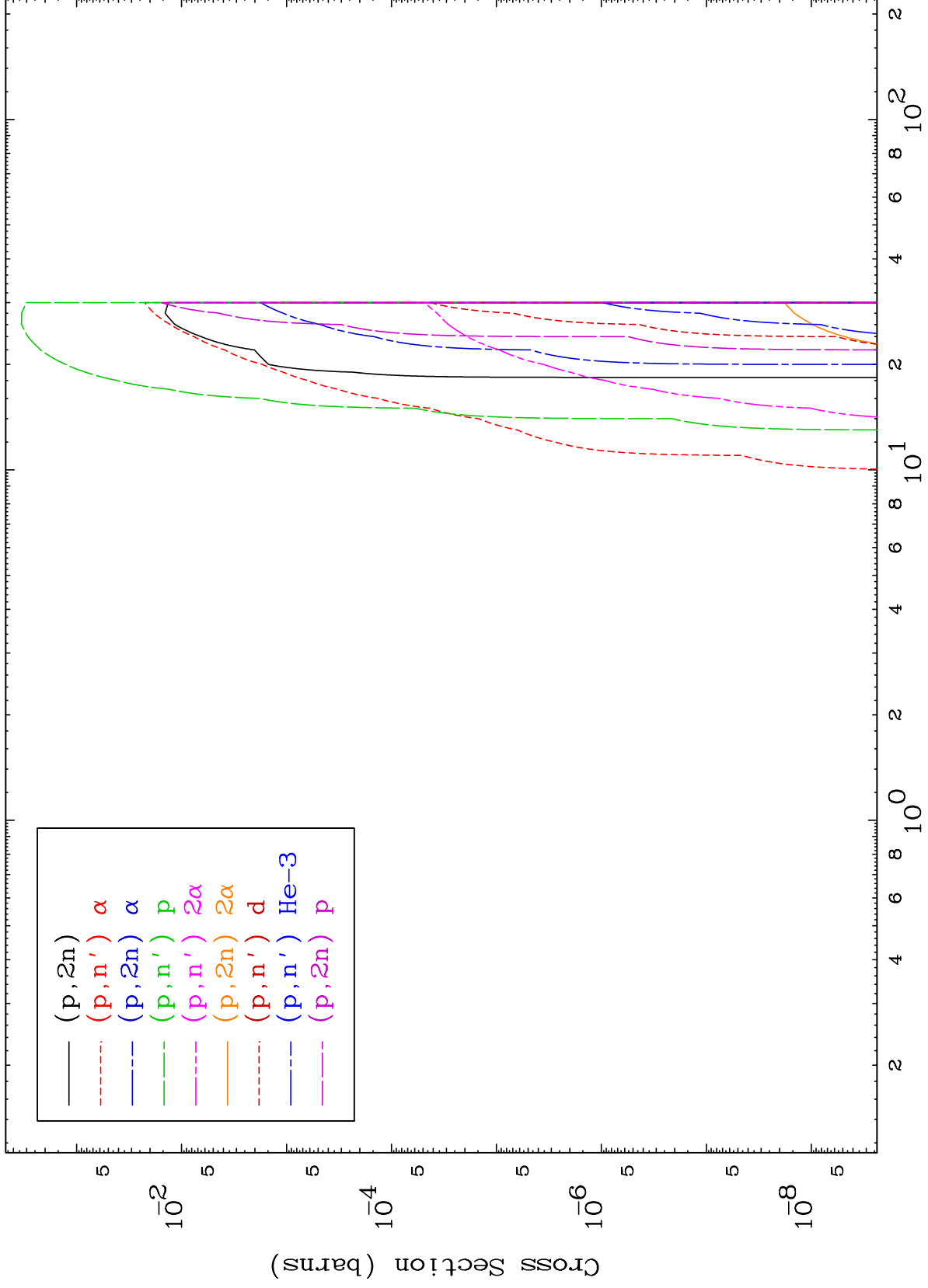


— Proton Inelastic
- - - (p, remainder)
- - - (p, γ)

MAT 7471

Proton Neutron Production
0 Kelvin Cross Sections

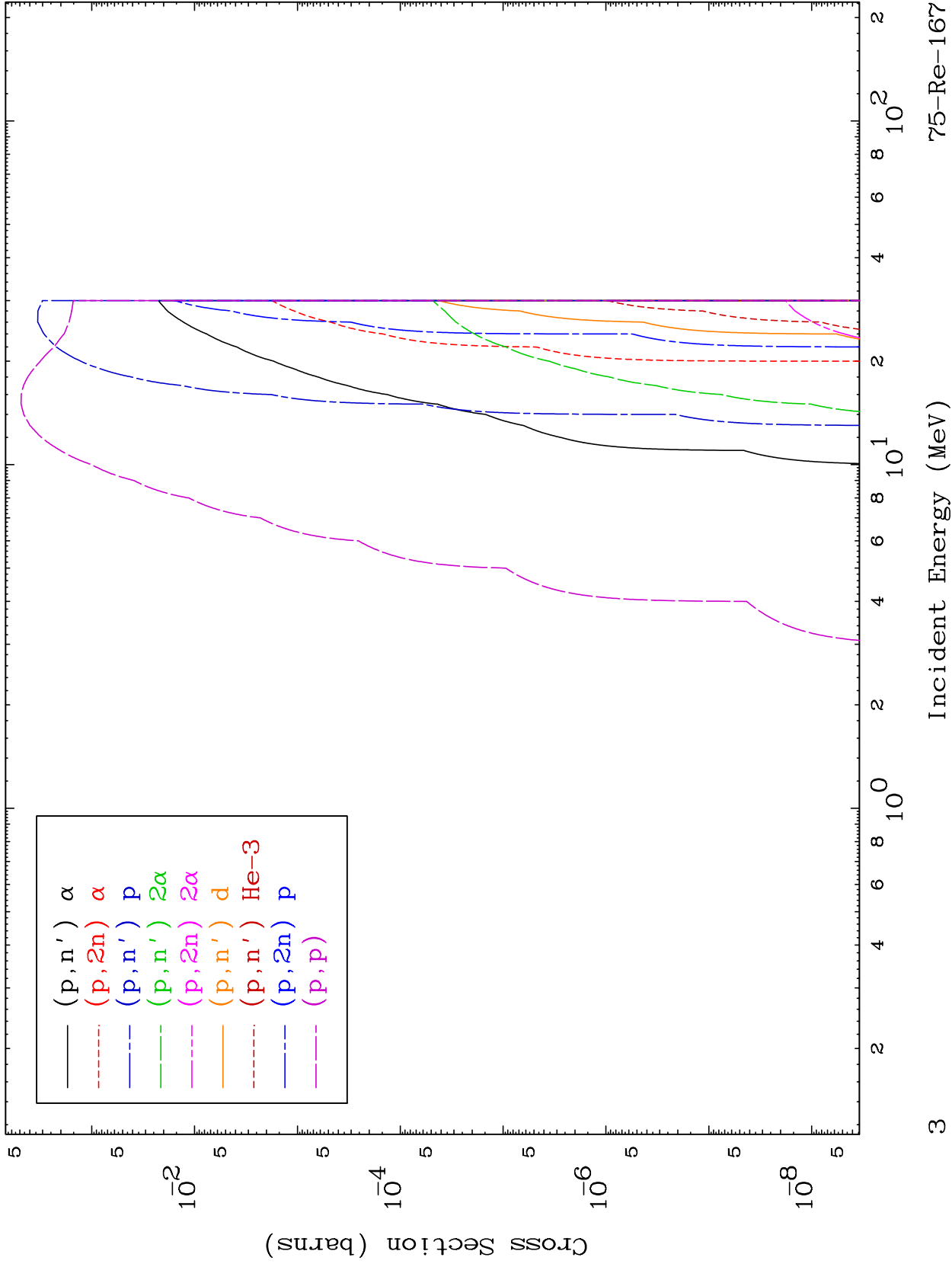
75-Re-167

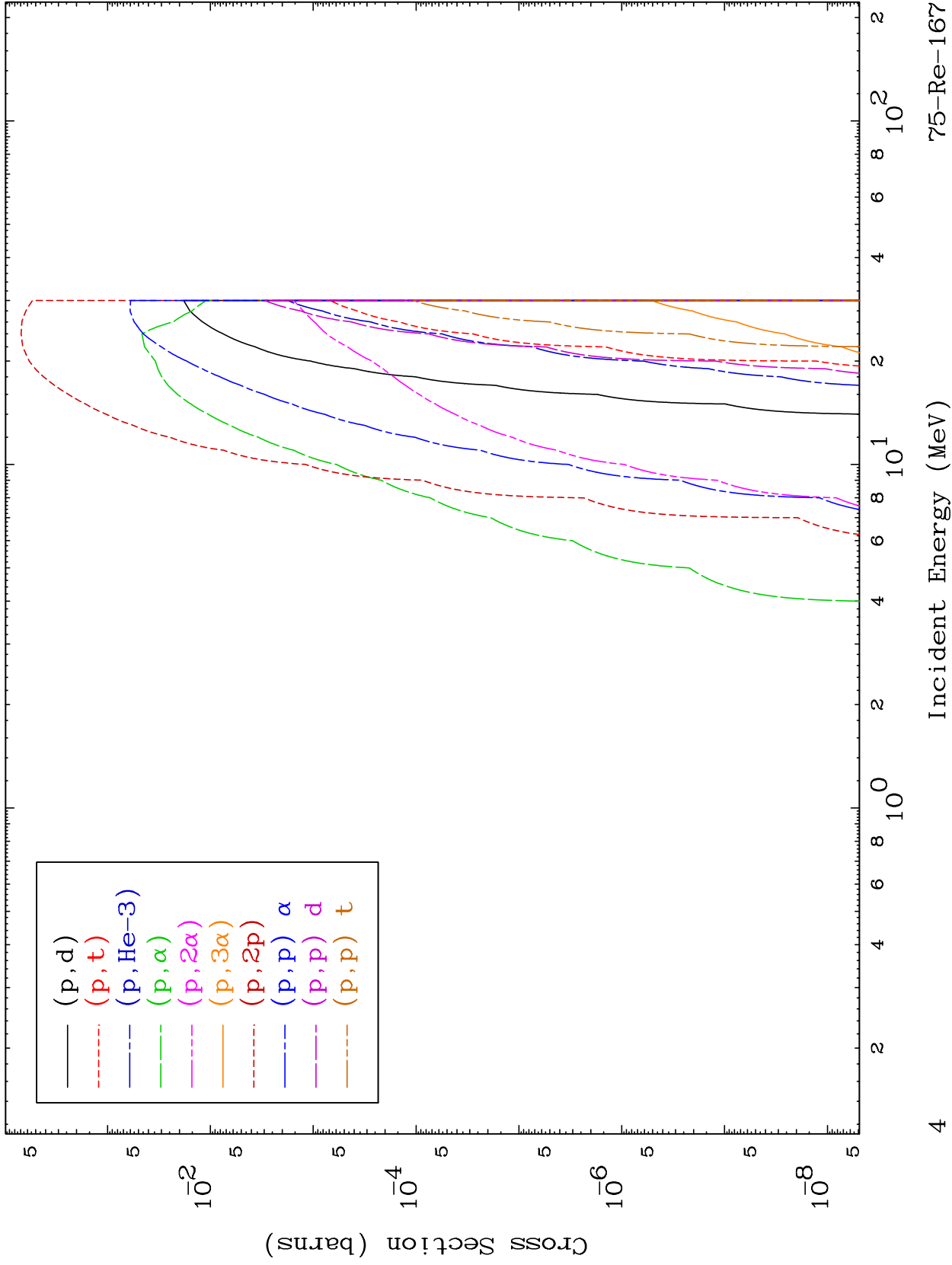


MAT 7471

Proton Charged Particle
0 Kelvin Cross Sections

75-Re-167



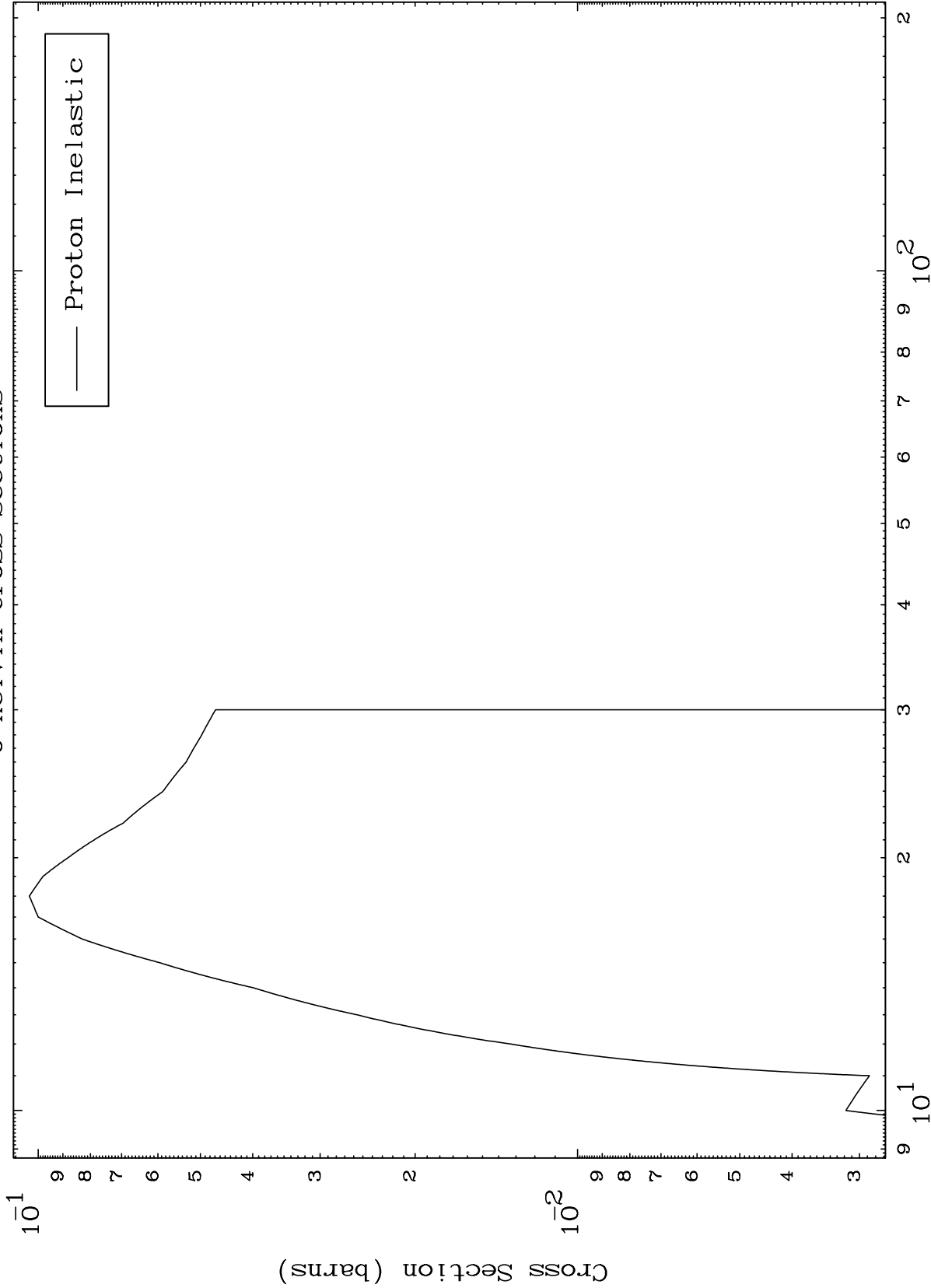


MAT 7471

(p,n') Level

75-Re-167

0 Kelvin Cross Sections



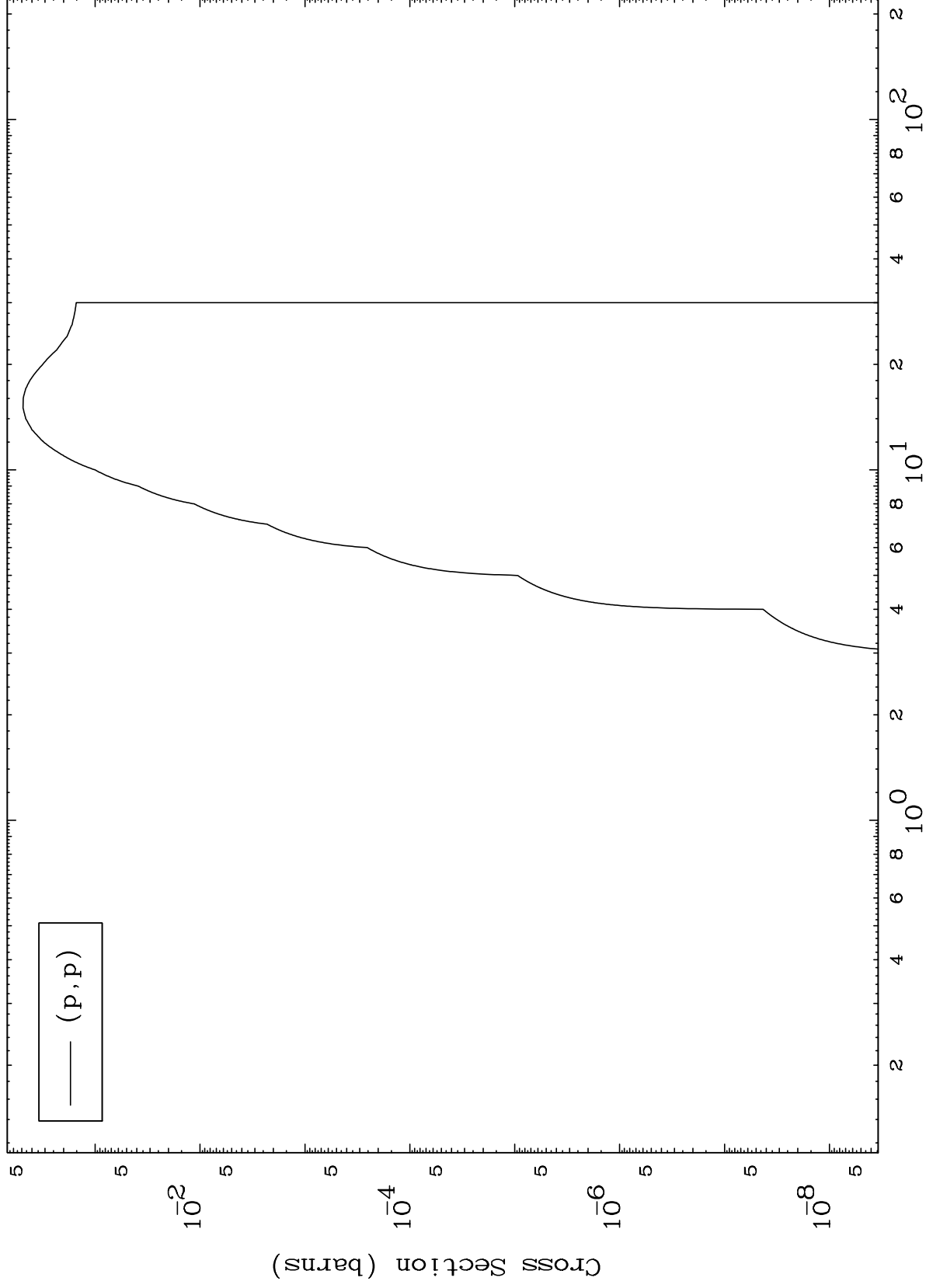
Incident Energy (MeV)

75-Re-167

MAT 7471

(p,p) Levels
0 Kelvin Cross Sections

75-Re-167



6

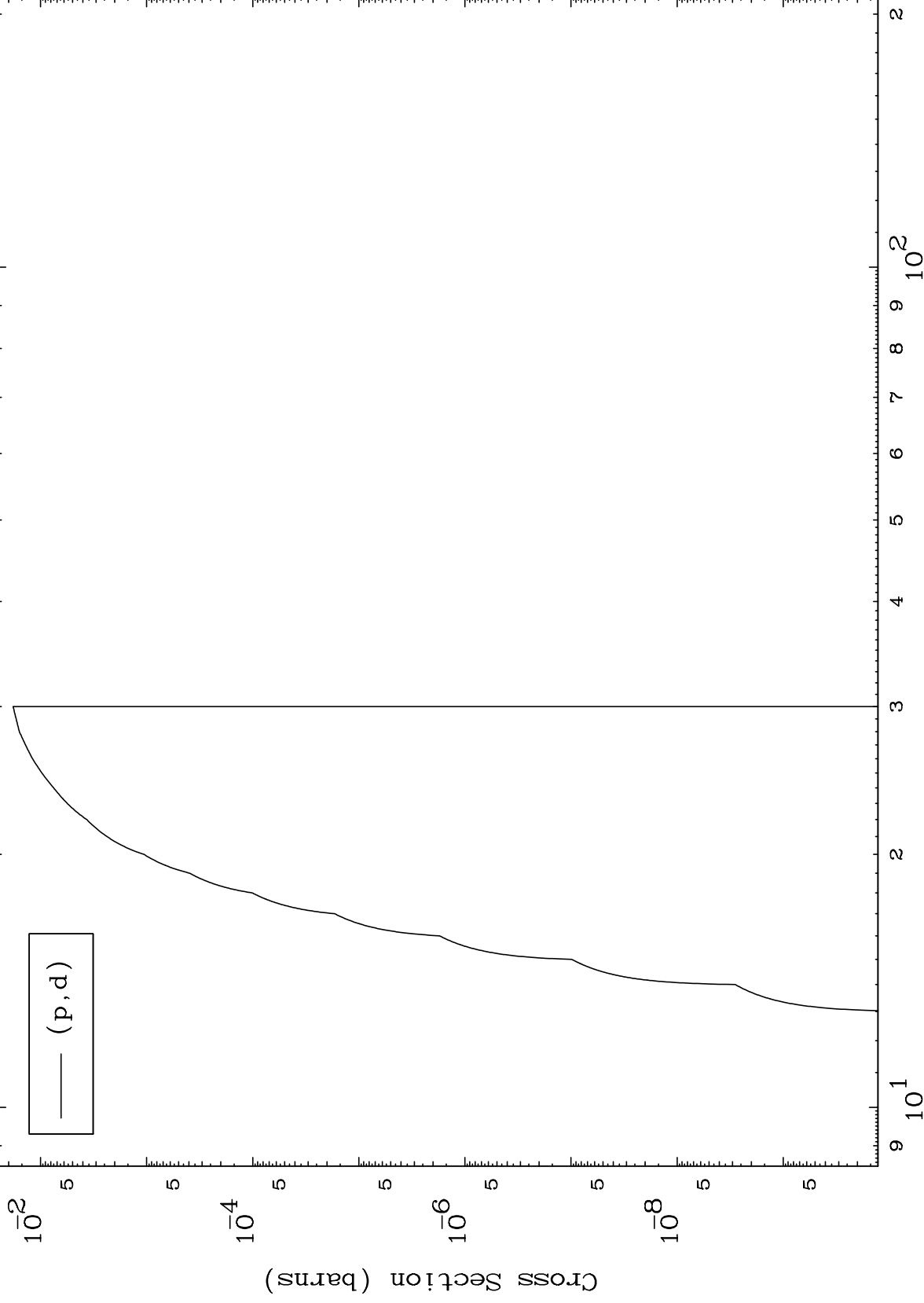
Incident Energy (MeV)

75-Re-167

MAT 7471

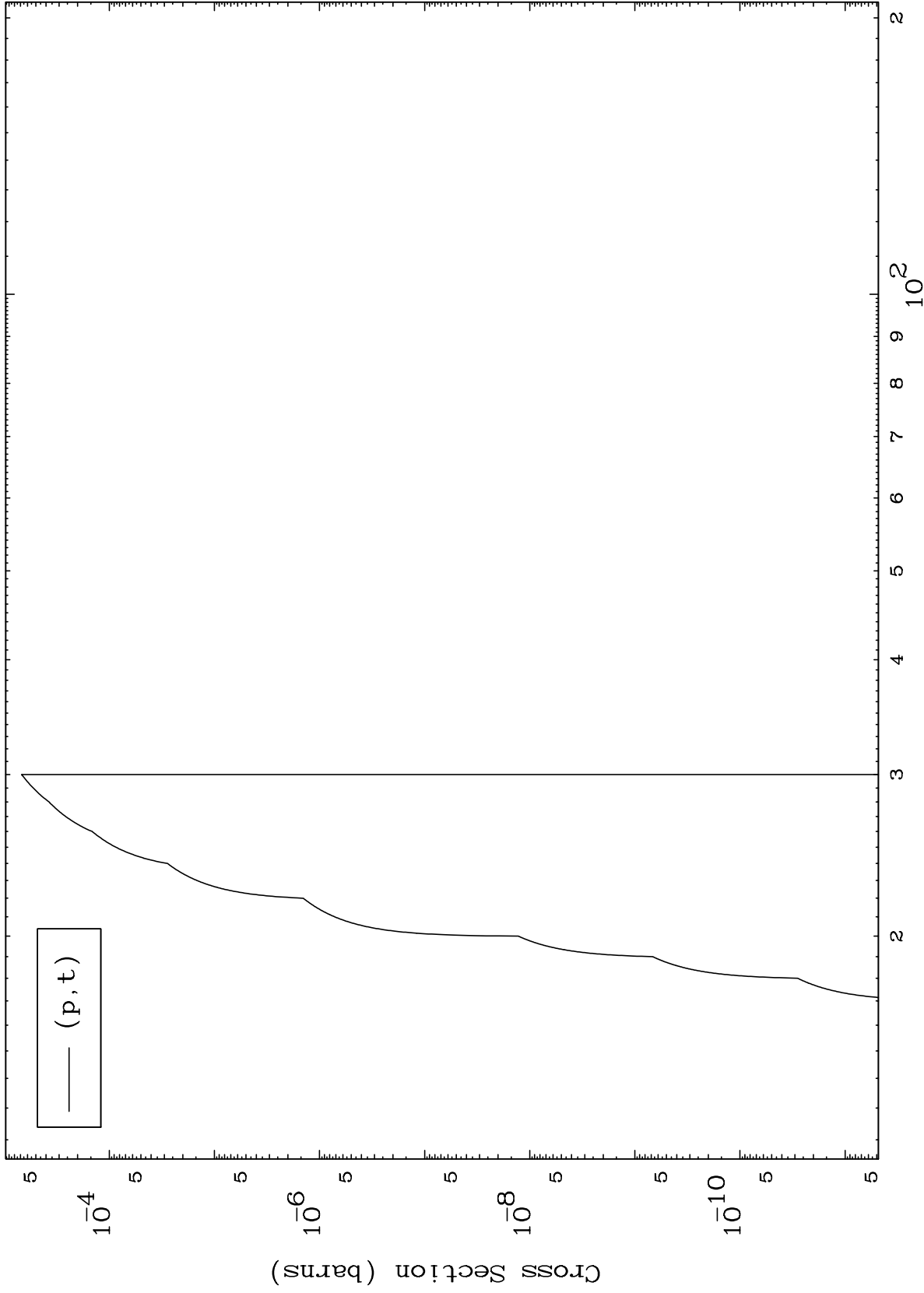
(p,d) Levels
0 Kelvin Cross Sections

75-Re-167

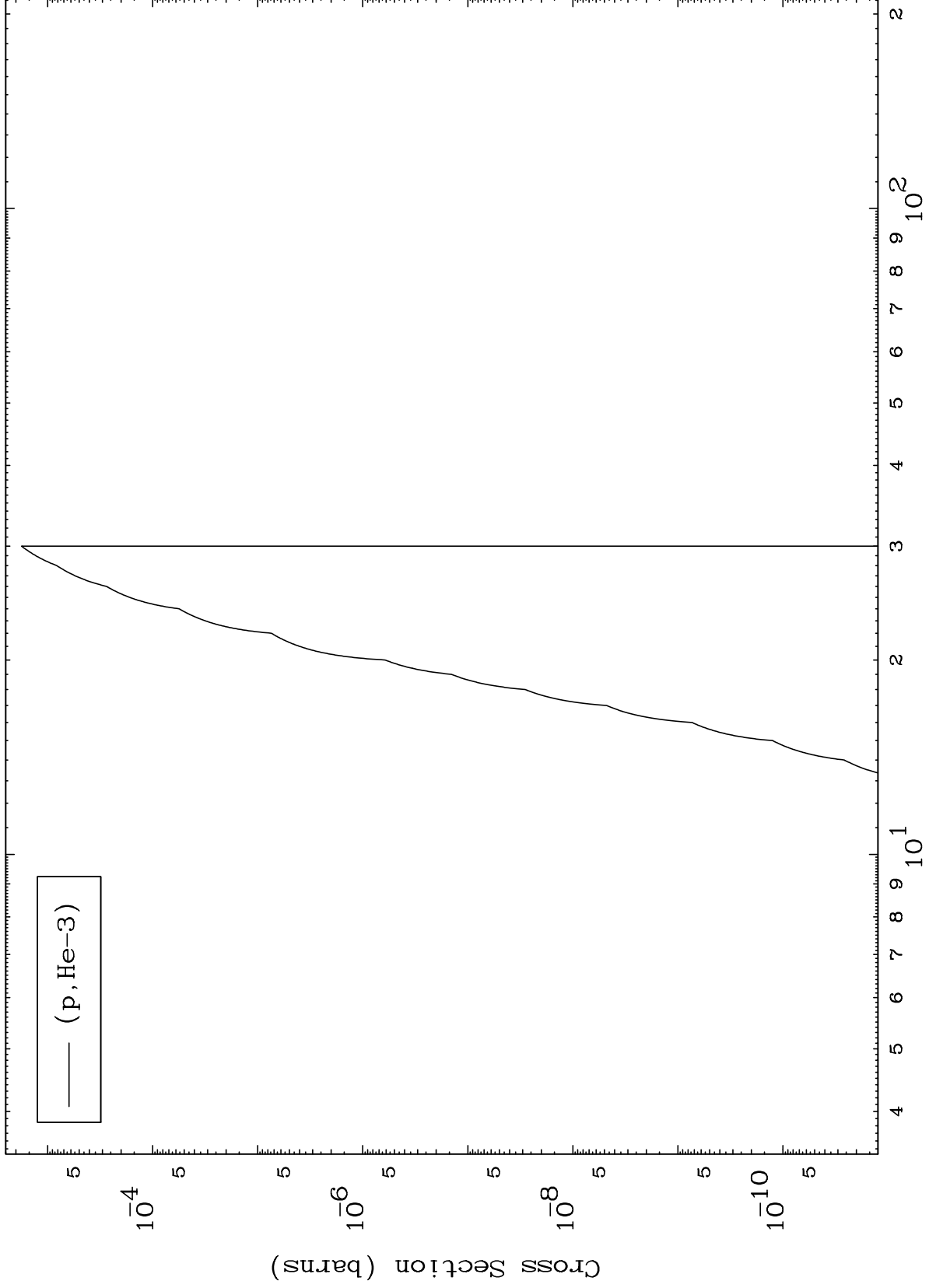


Incident Energy (MeV)

75-Re-167



(p,He3) Levels
0 Kelvin Cross Sections

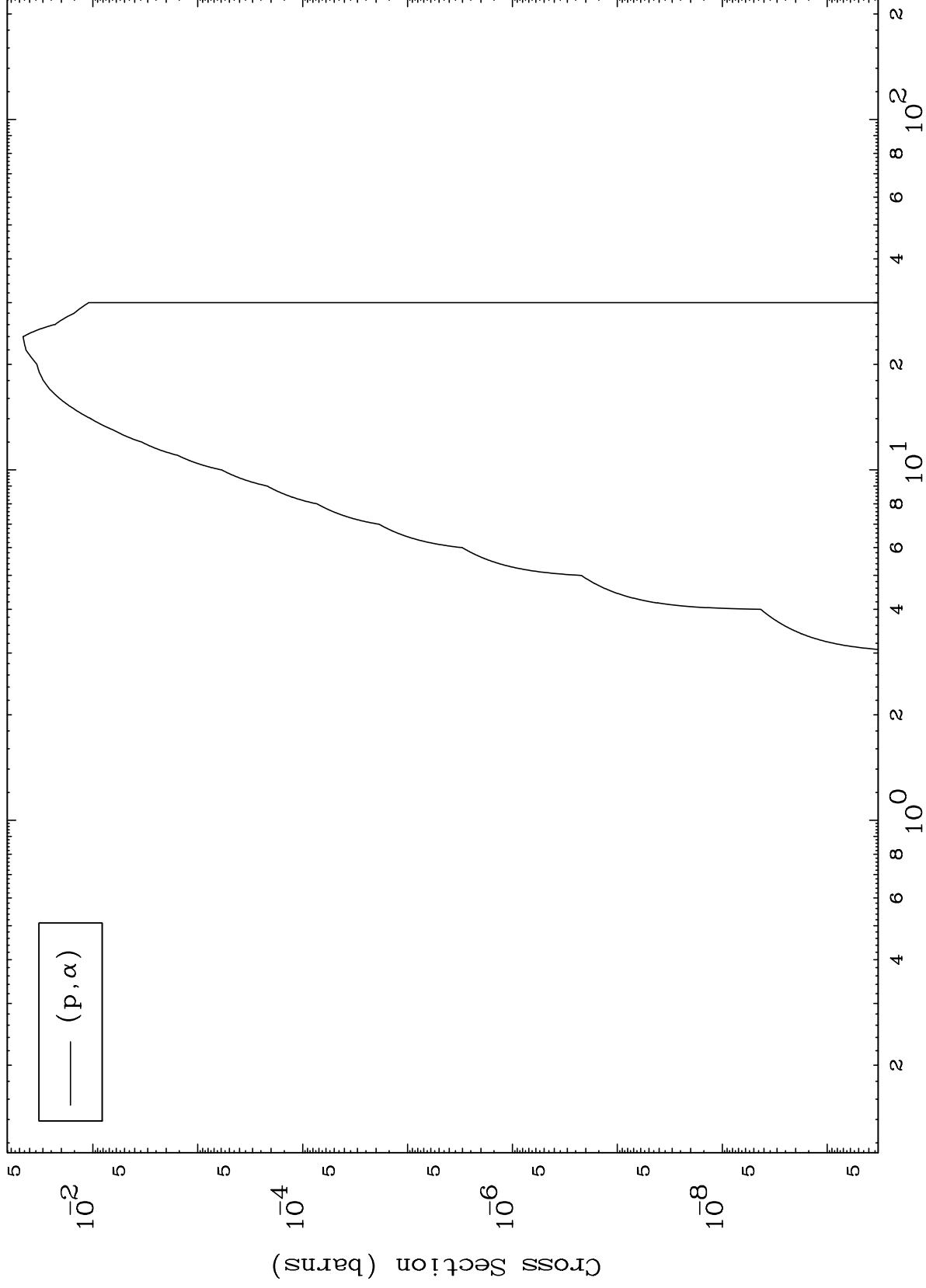


MAT 7471

(p, α) Levels

75-Re-167

0 Kelvin Cross Sections

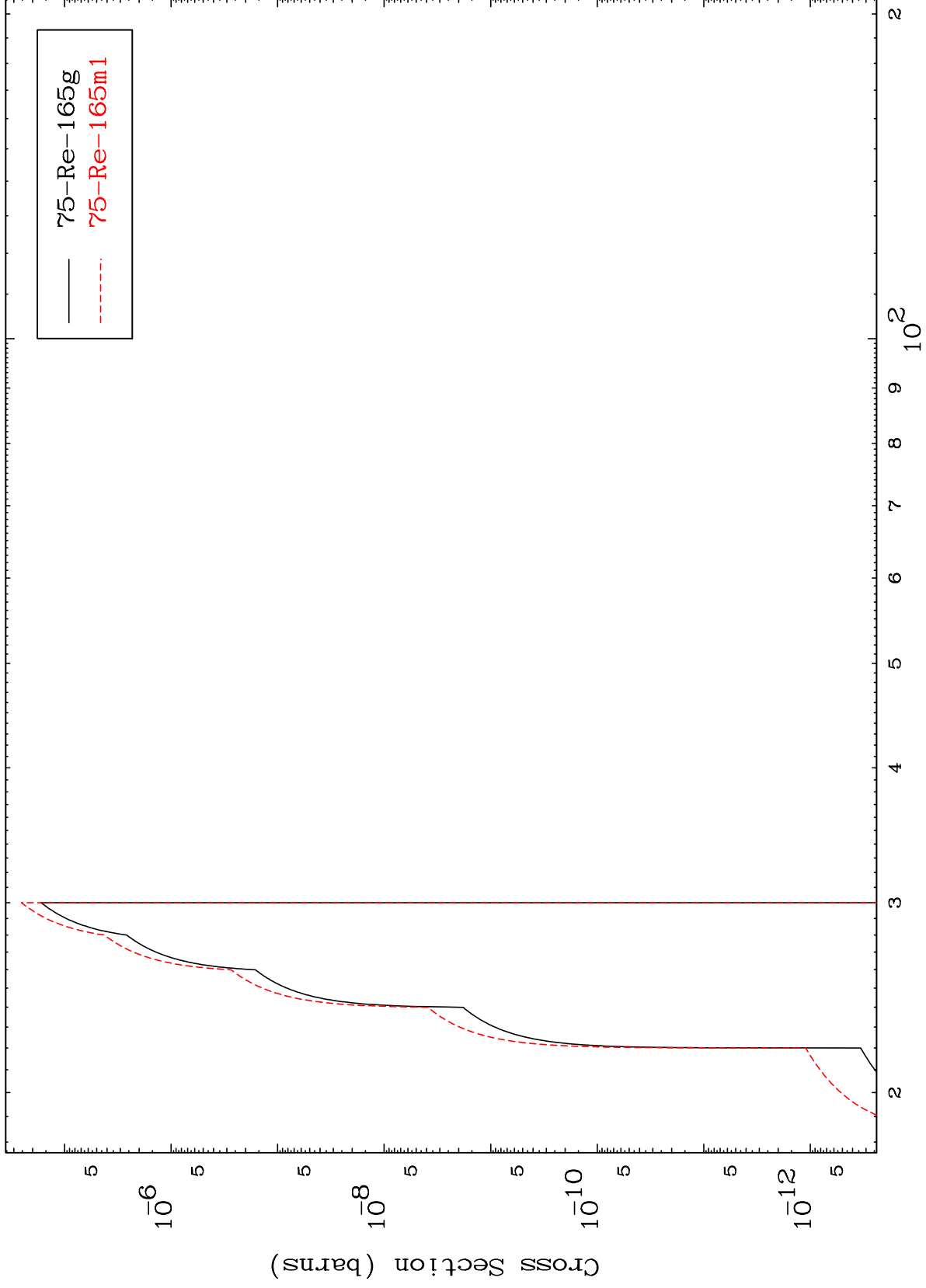


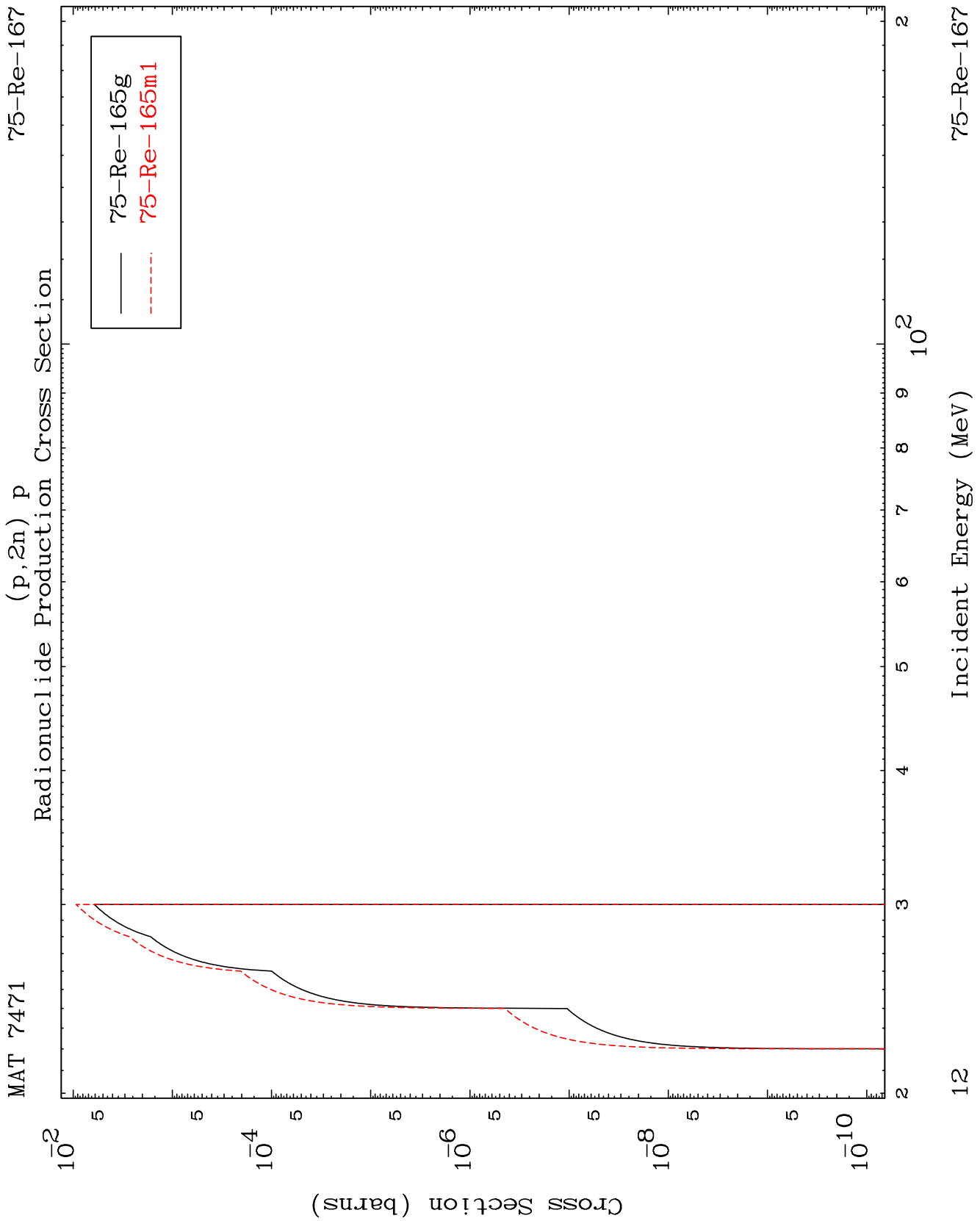
10

Incident Energy (MeV)

75-Re-167

(p,n') d
Radionuclide Production Cross Section

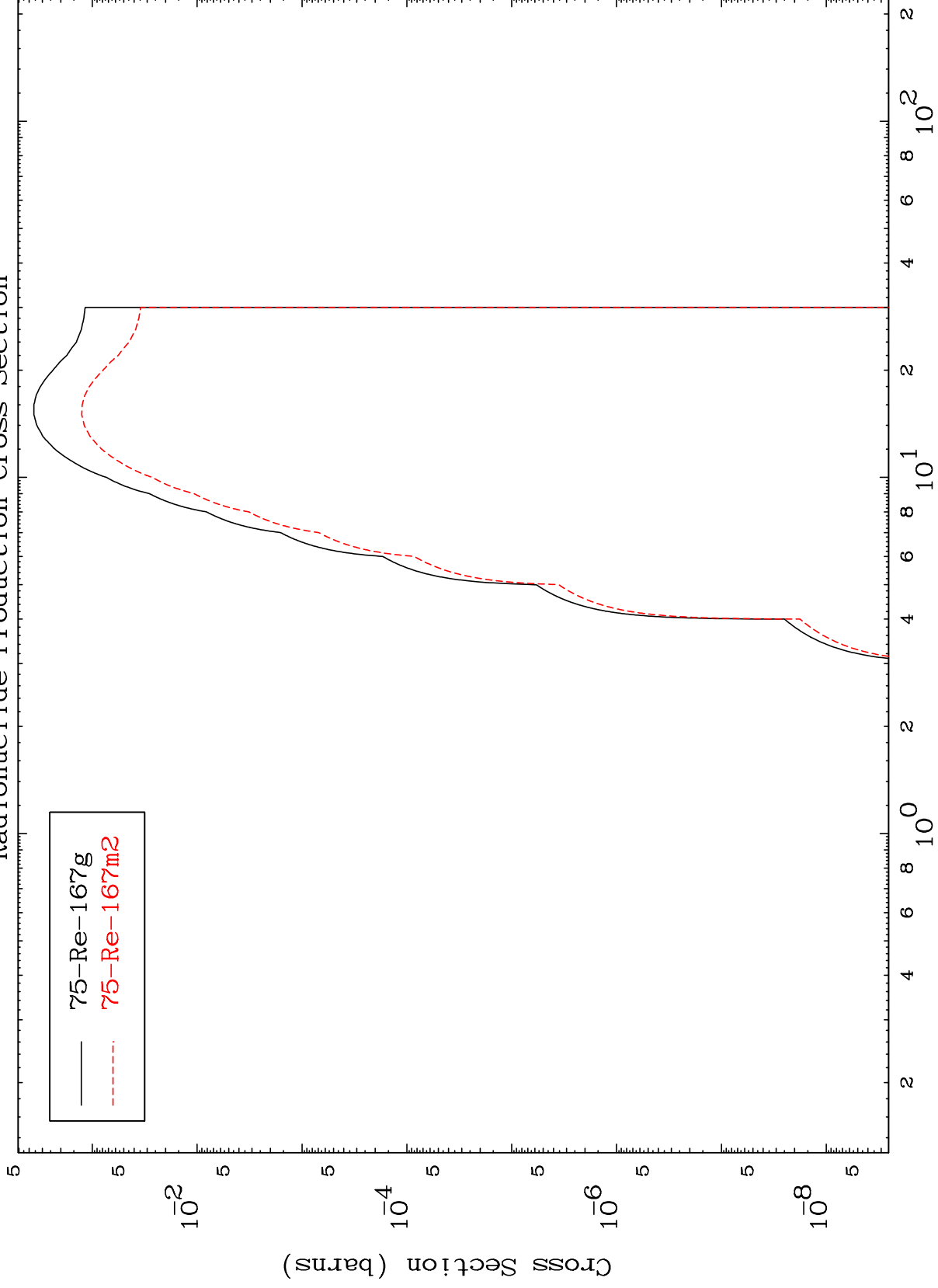




MAT 7471

75-Re-167

(p,p)
Radionuclide Production Cross Section



75-Re-167

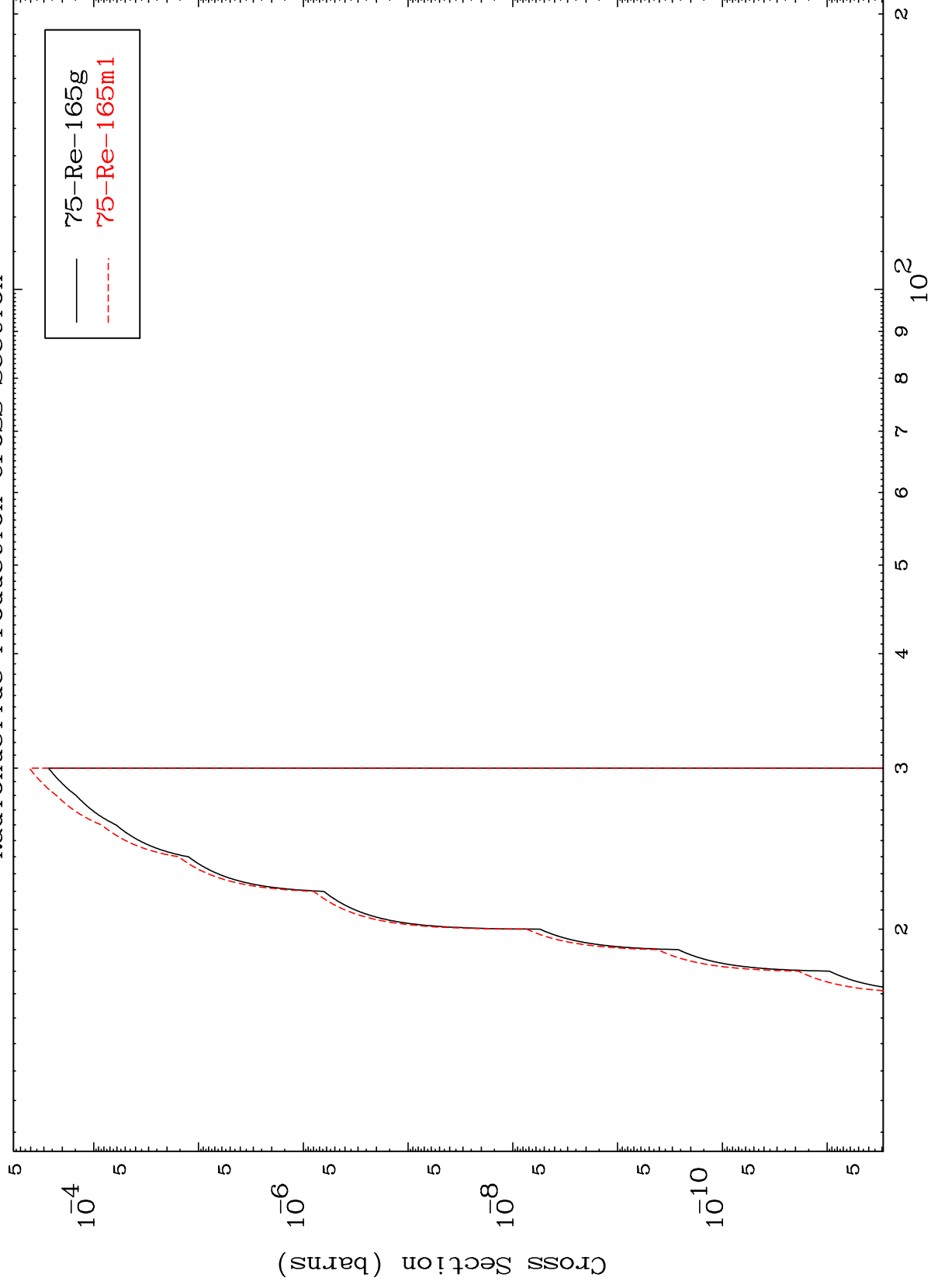
Incident Energy (MeV)

13

MAT 7471

⁷⁵Re-167

(p, t)
Radionuclide Production Cross Section



14

Incident Energy (MeV)

⁷⁵Re-167