

Program EVALPLOT  
(Version 2017-1)

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

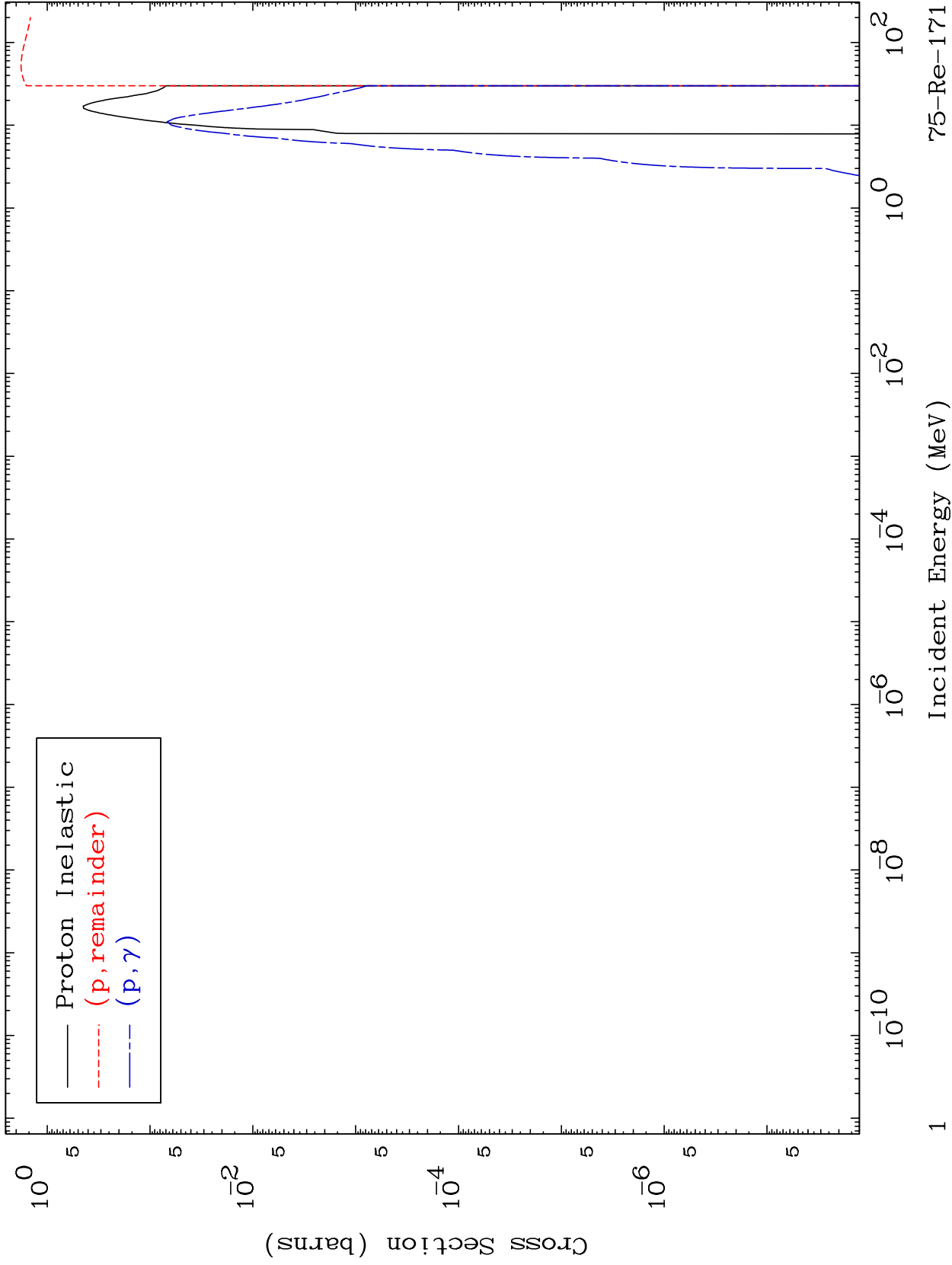
Web:redcullen1.net/HOMEPAGE.NEW

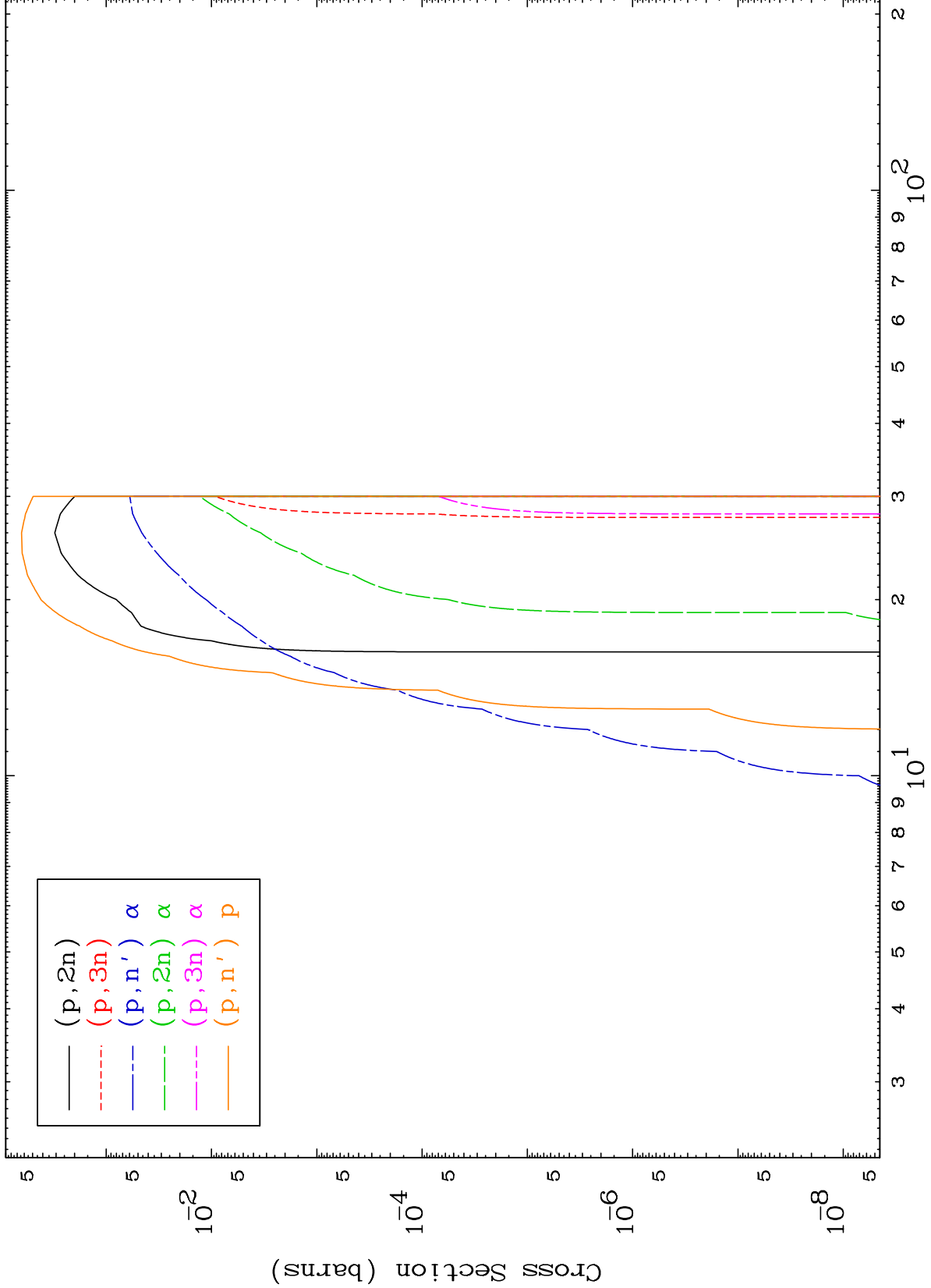
Press Mouse Button to Start

MAT 7483

Proton Major  
0 Kelvin Cross Sections

75-Re-171

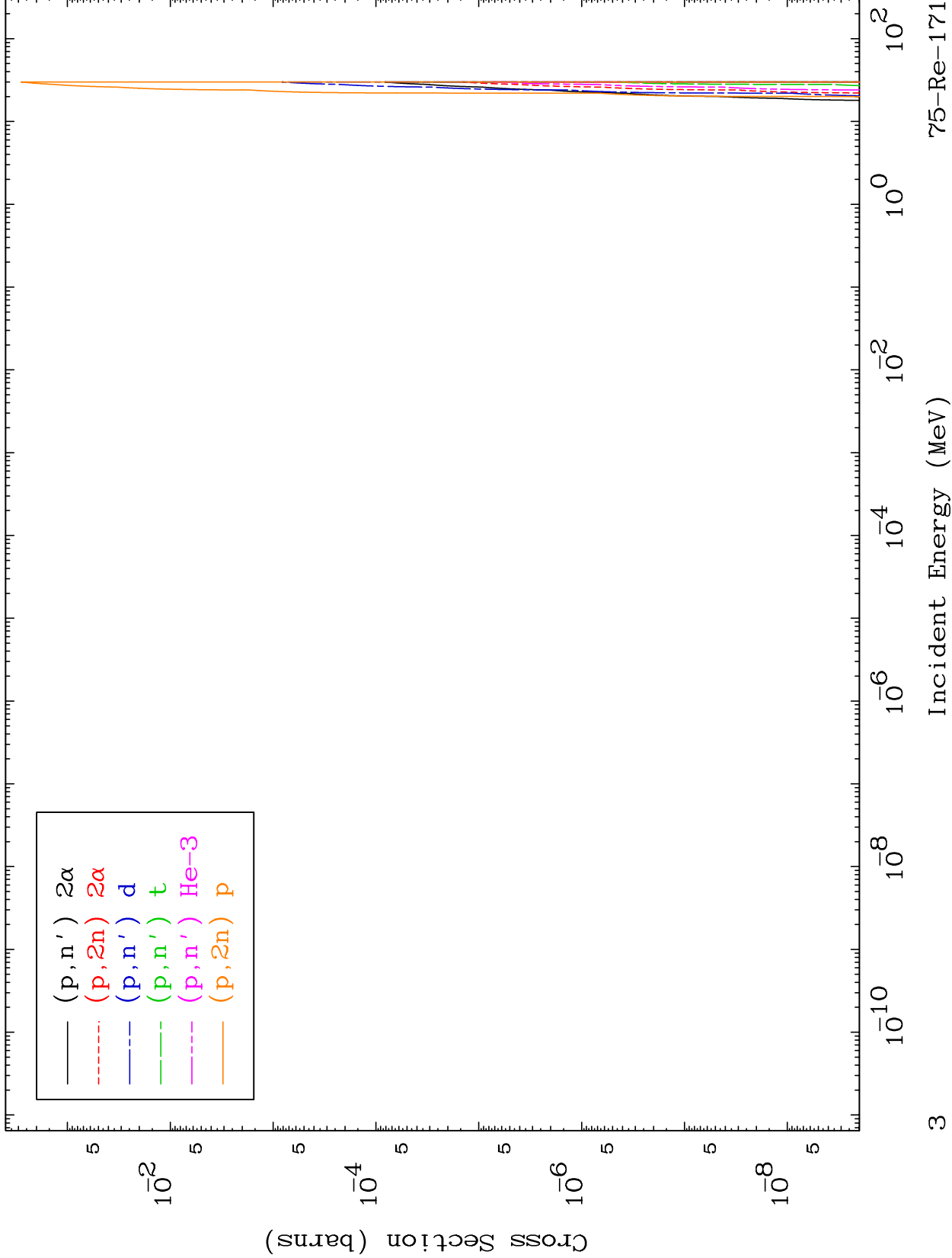




MAT 7483

Proton Neutron Production  
0 Kelvin Cross Sections

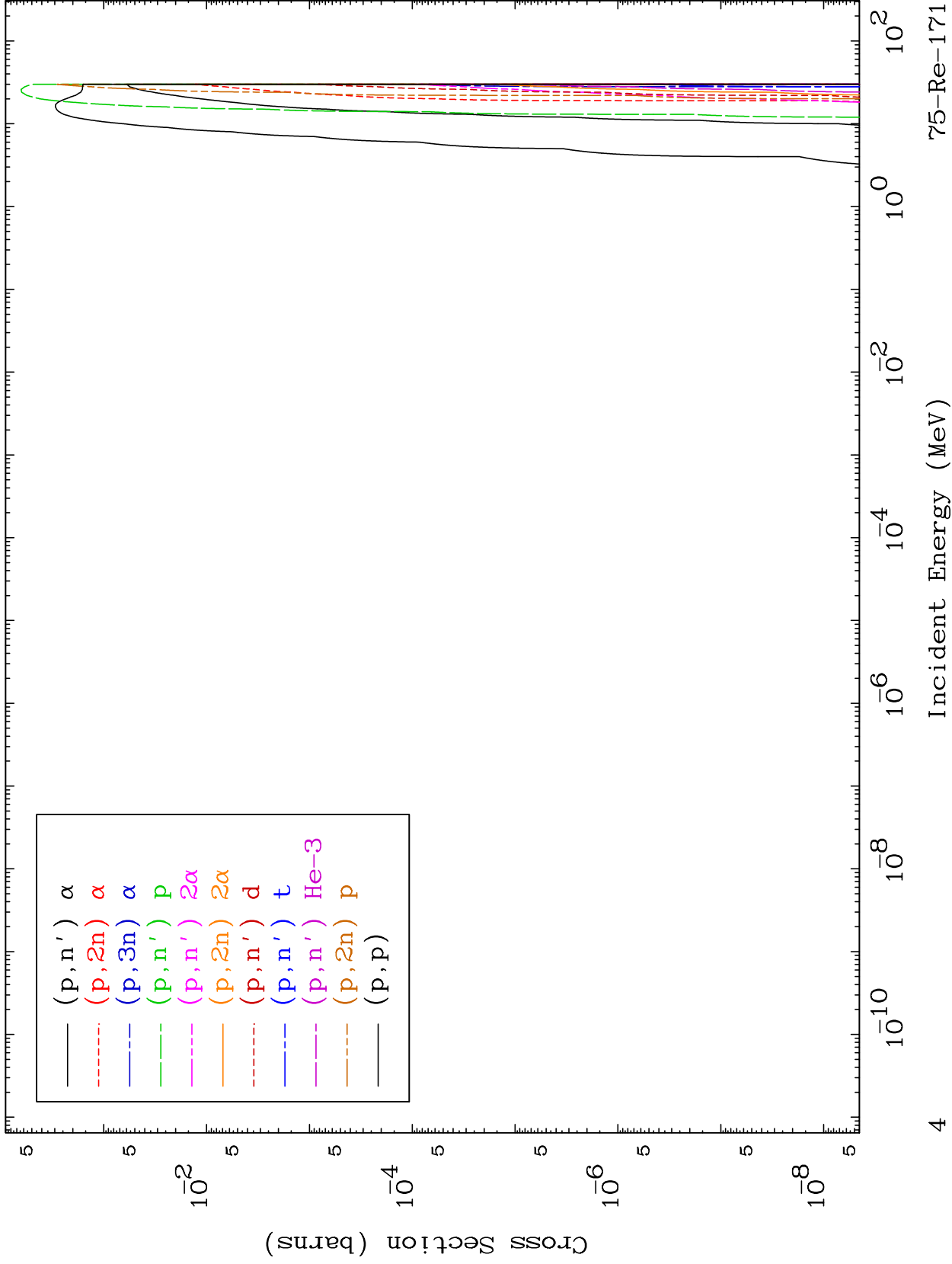
75-Re-171



MAT 7483

Proton Charged Particle  
0 Kelvin Cross Sections

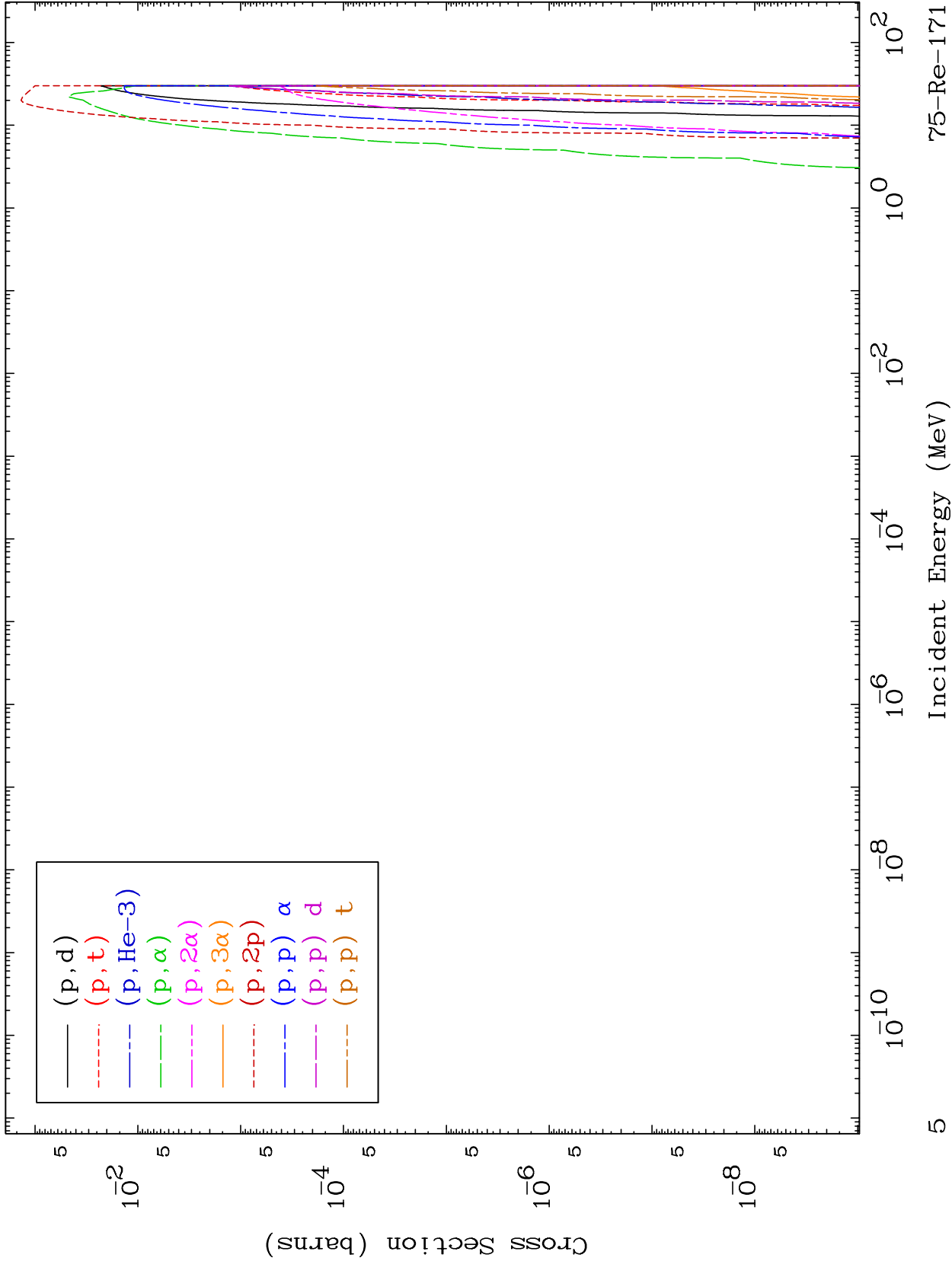
75-Re-171



MAT 7483

Proton Charged Particle  
0 Kelvin Cross Sections

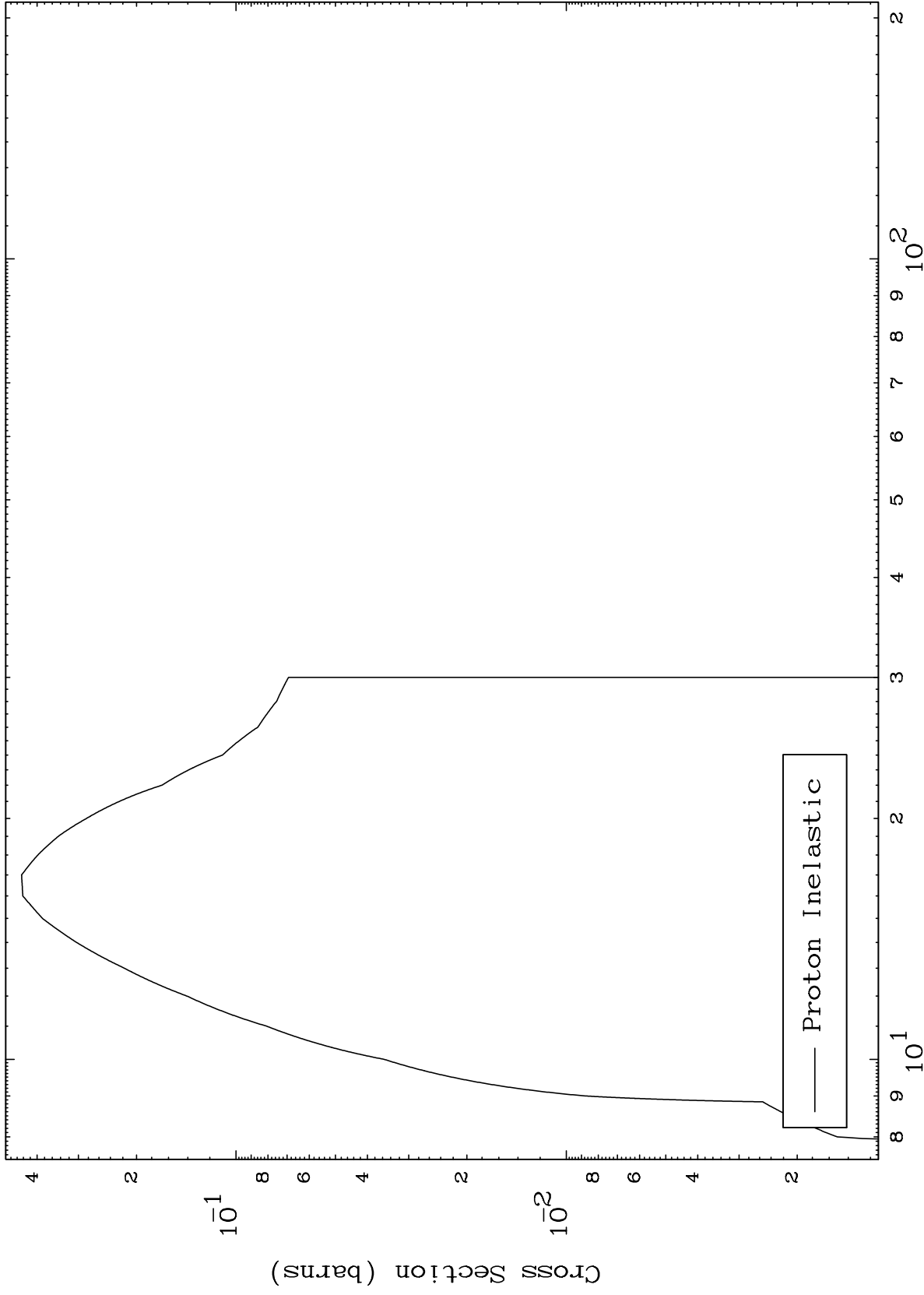
75-Re-171



MAT 7483

(p,n') Level  
0 Kelvin Cross Sections

75-Re-171



75-Re-171

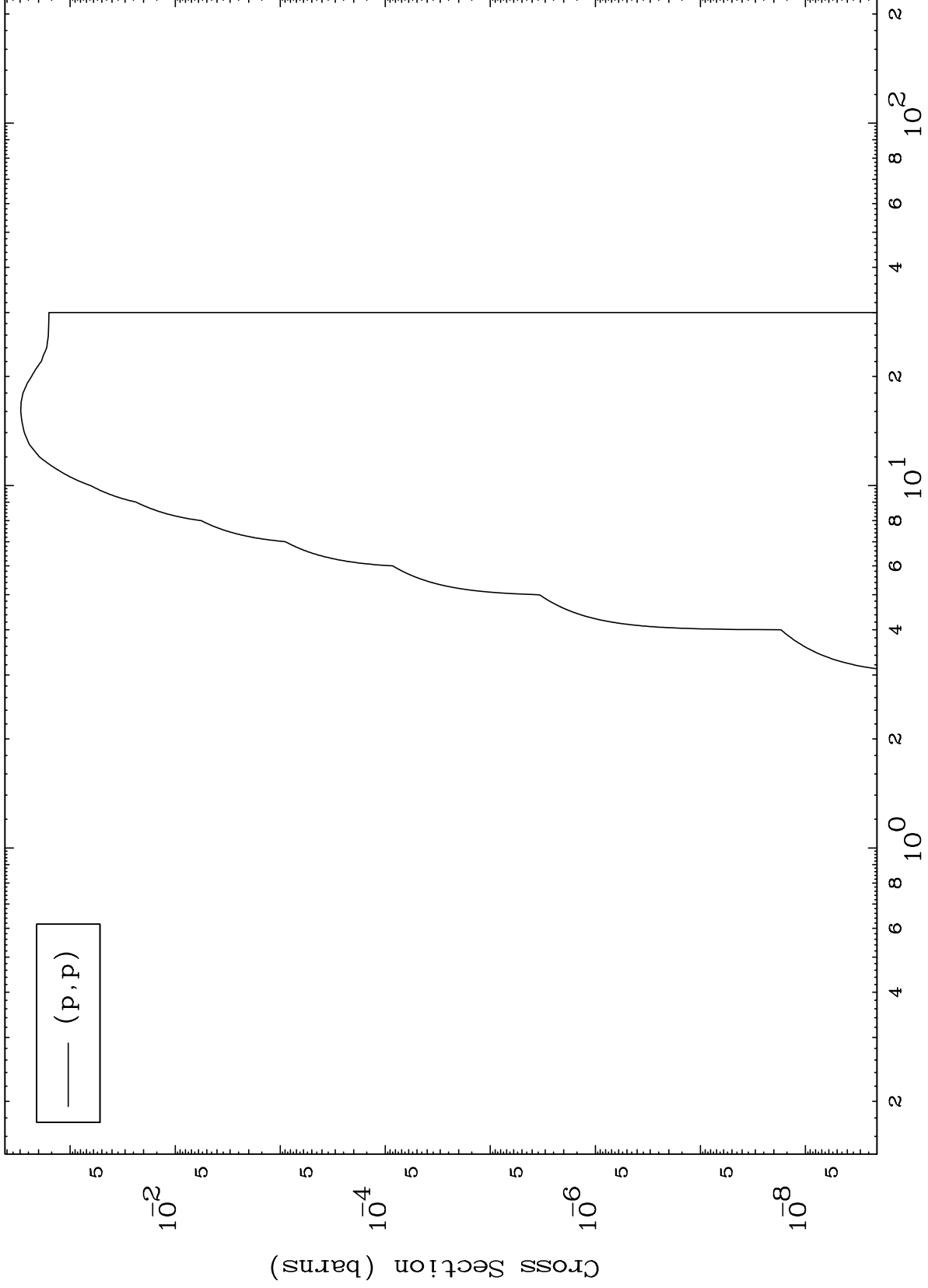
Incident Energy (MeV)

6

MAT 7483

(p,p) Levels  
0 Kelvin Cross Sections

75-Re-171

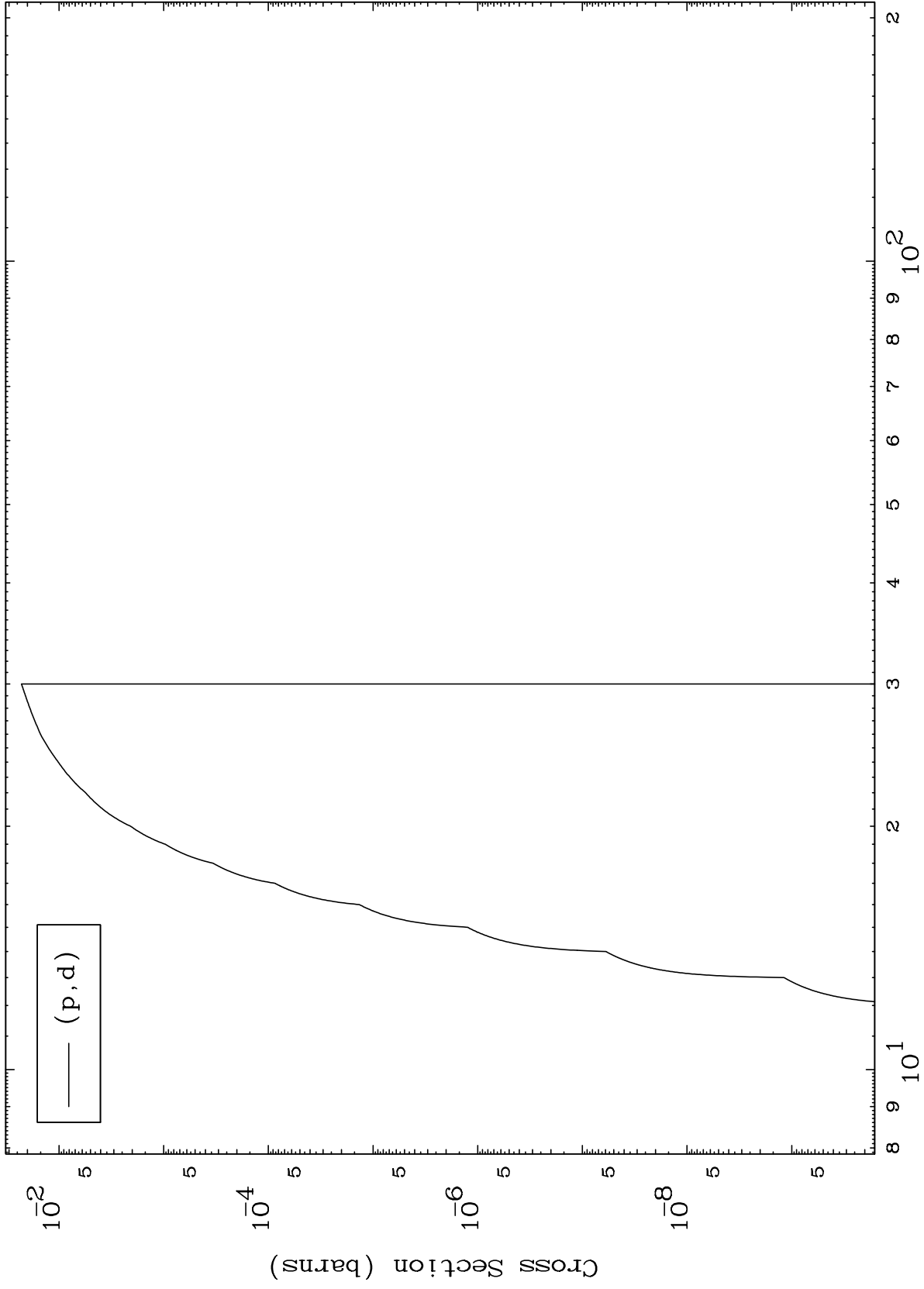




MAT 7483

(p,d) Levels  
0 Kelvin Cross Sections

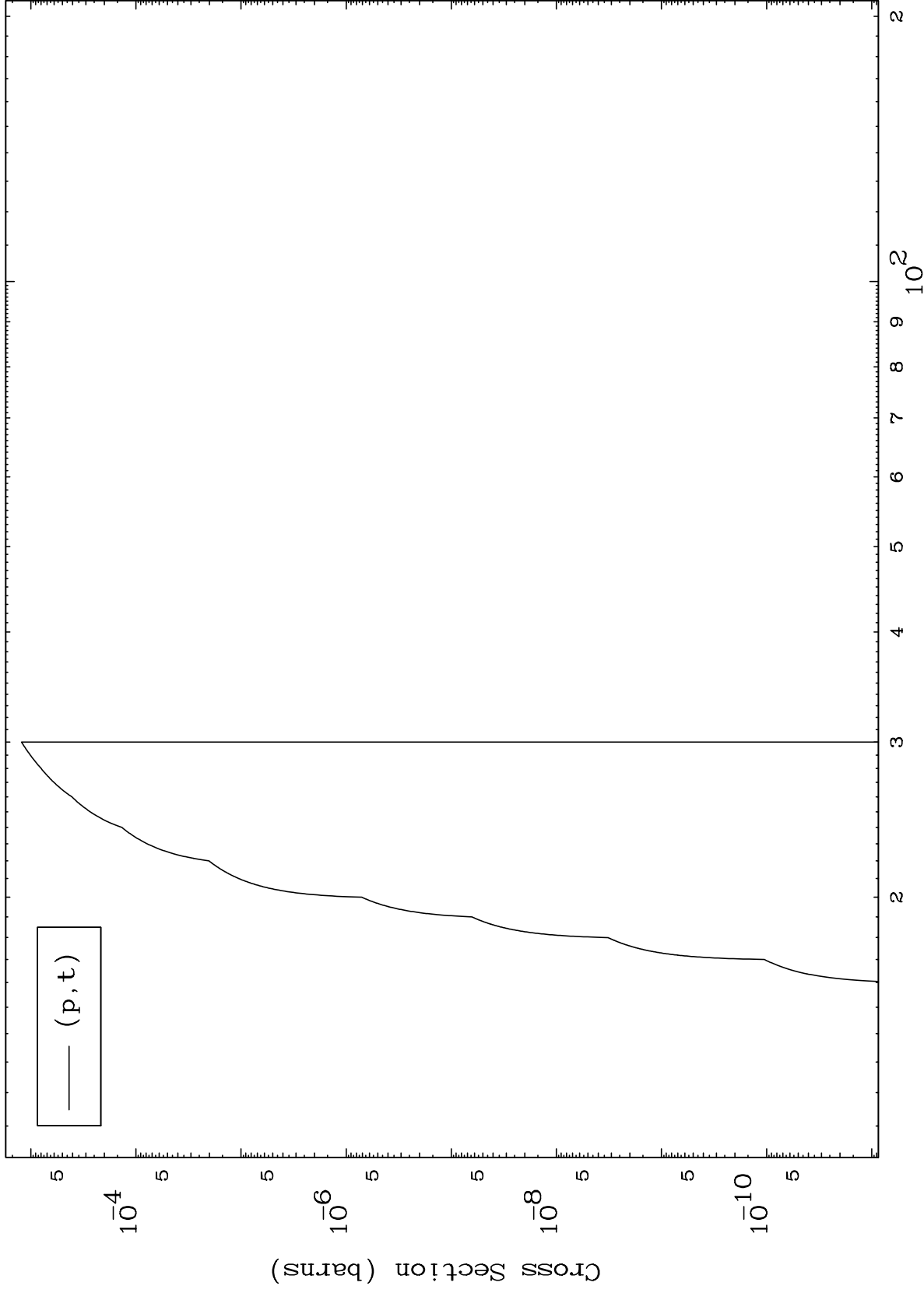
75-Re-171



8

Incident Energy (MeV)

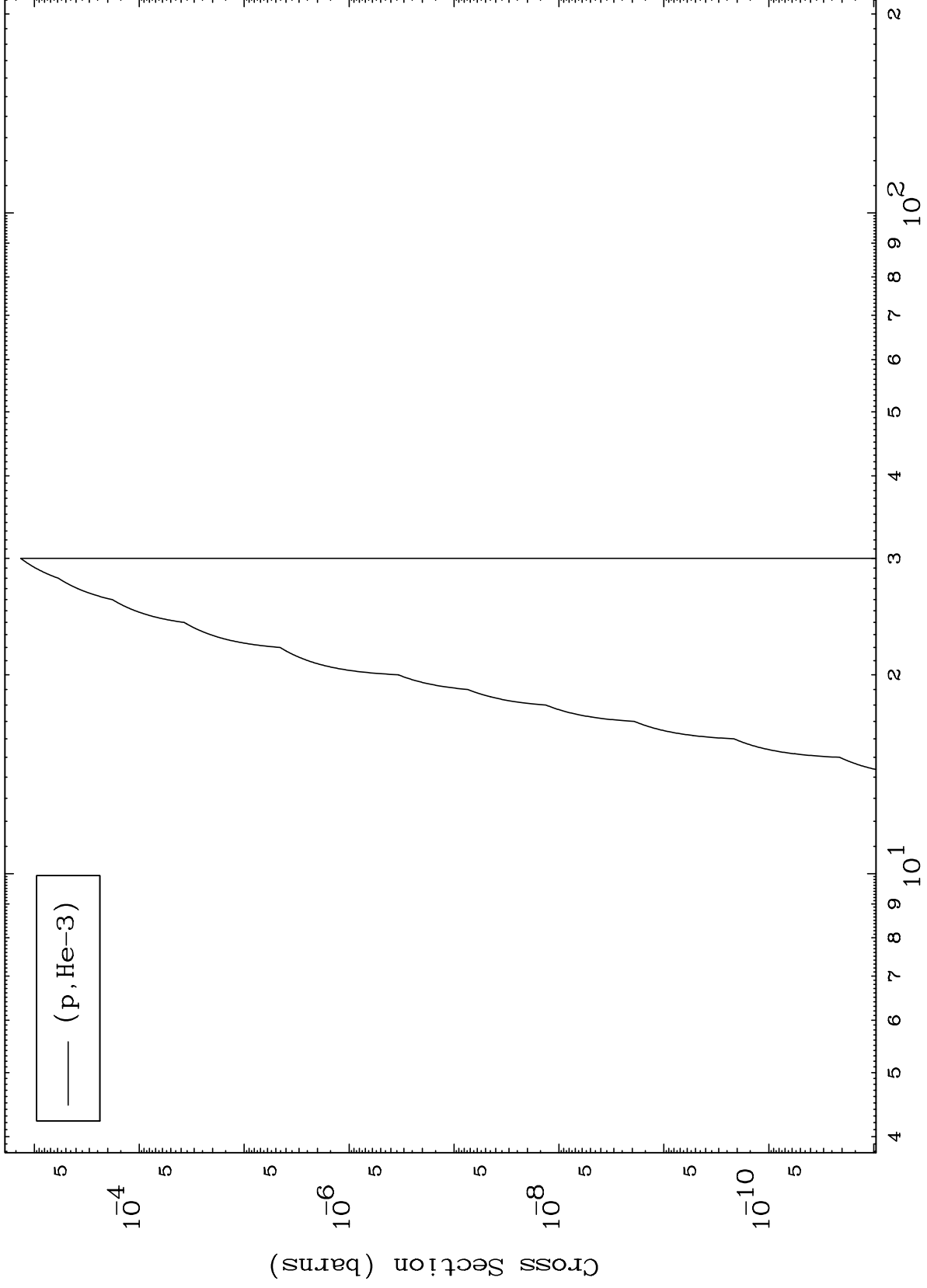
75-Re-171



MAT 7483

(p,He3) Levels  
0 Kelvin Cross Sections

75-Re-171



10

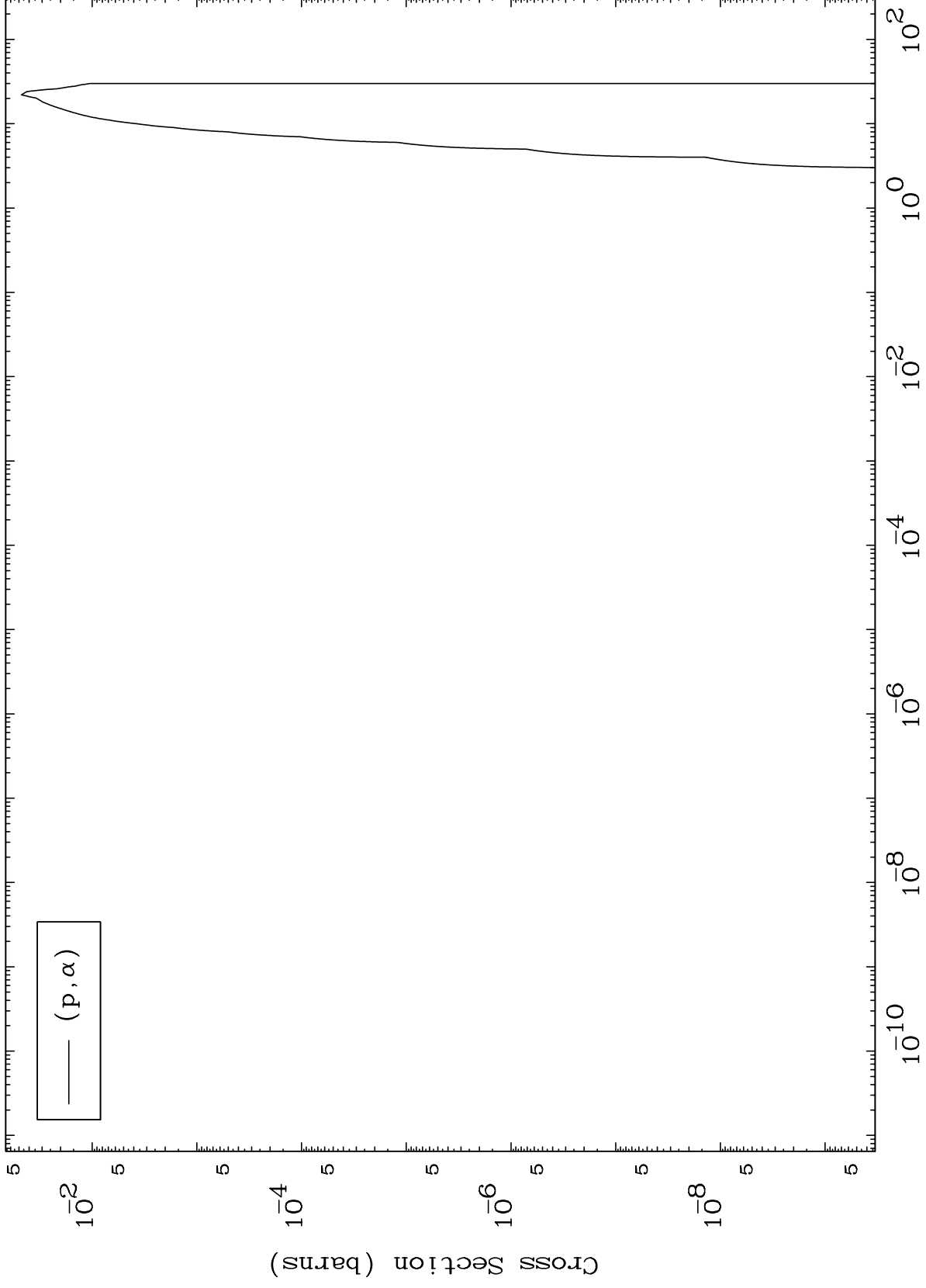
Incident Energy (MeV)

75-Re-171

MAT 7483

(p,  $\alpha$ ) Levels  
0 Kelvin Cross Sections

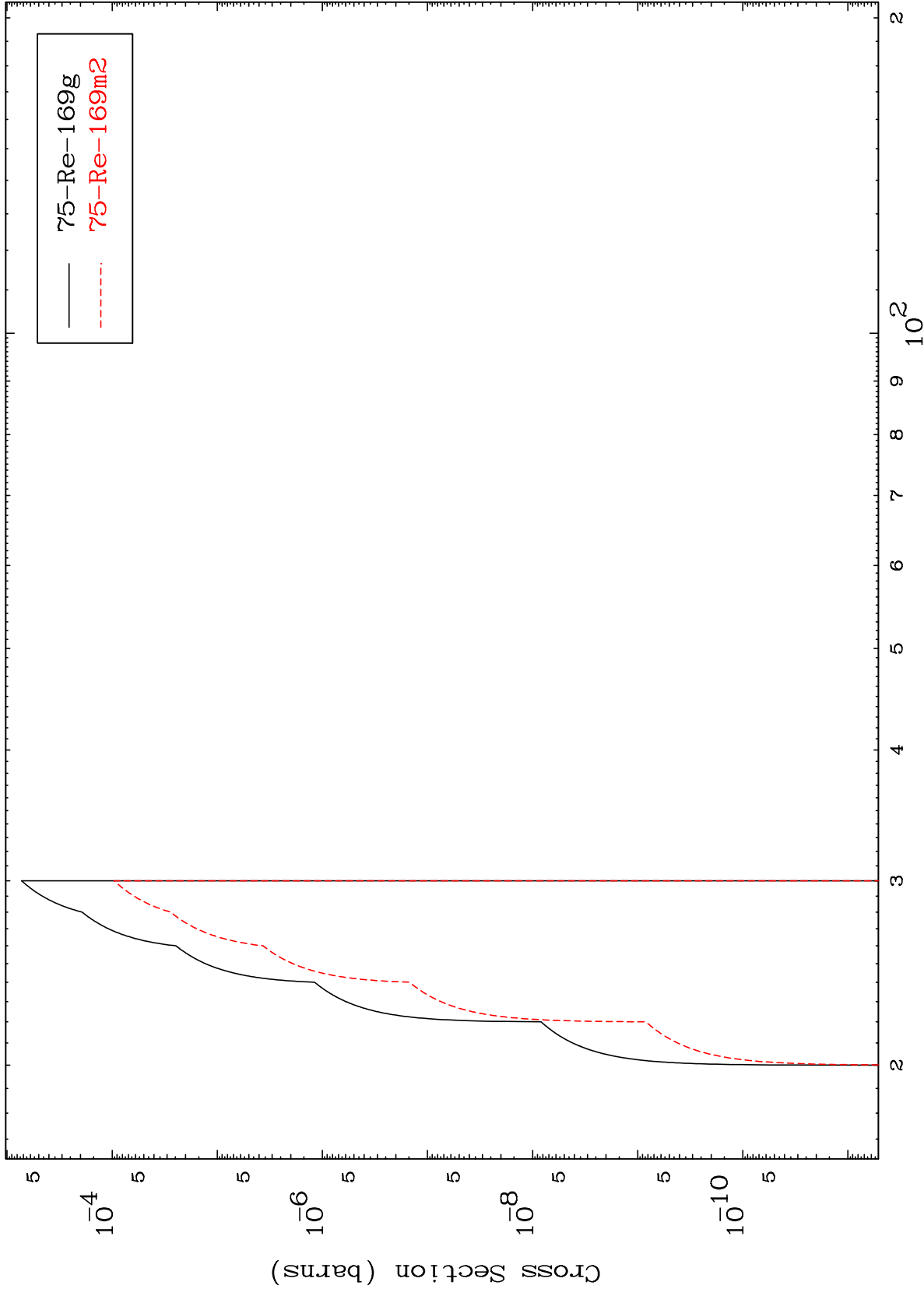
75-Re-171



MAT 7483

75-Re-171

(p,n') d  
Radionuclide Production Cross Section



75-Re-171

Incident Energy (MeV)

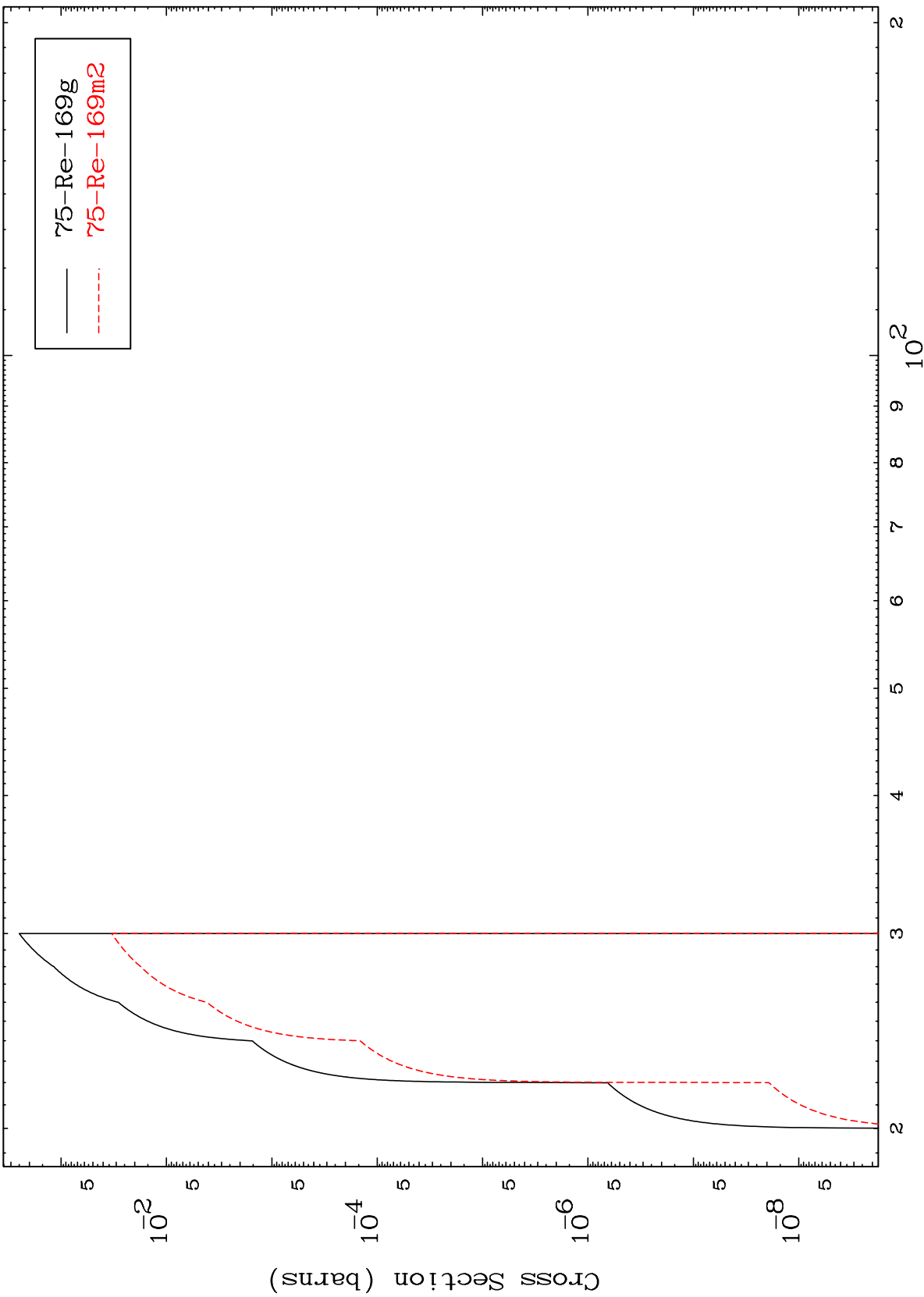
12

MAT 7483

(p,2n) p

75-Re-171

Radionuclide Production Cross Section



13

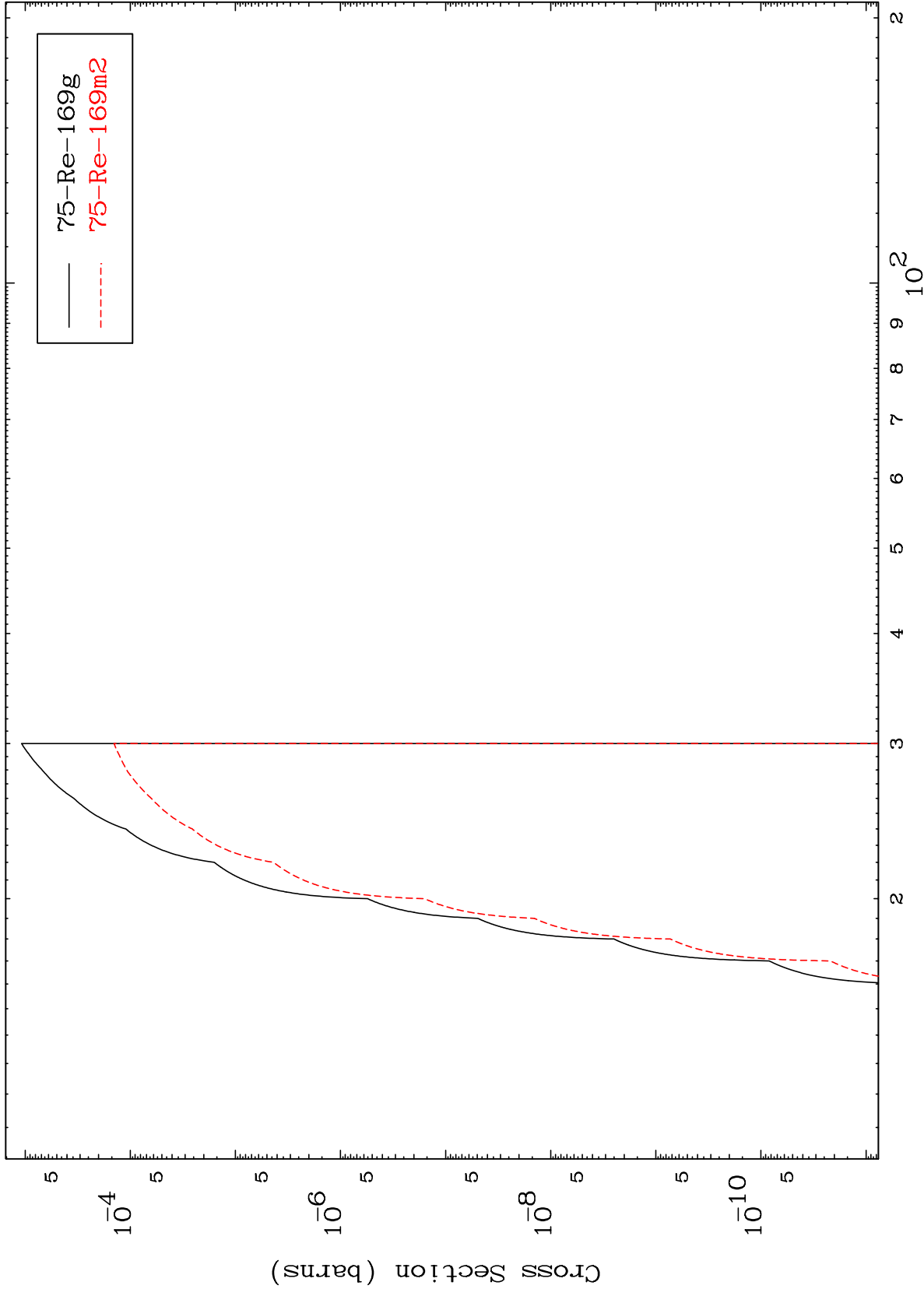
Incident Energy (MeV)

75-Re-171

MAT 7483

75-Re-171

(p, t)  
Radionuclide Production Cross Section



75-Re-171

Incident Energy (MeV)

14