

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](mailto:redcullen1@comcast.net)

Web: [redcullen1.net/HOMEPAGE.NEW](http://redcullen1.net/HOMEPAGE.NEW)

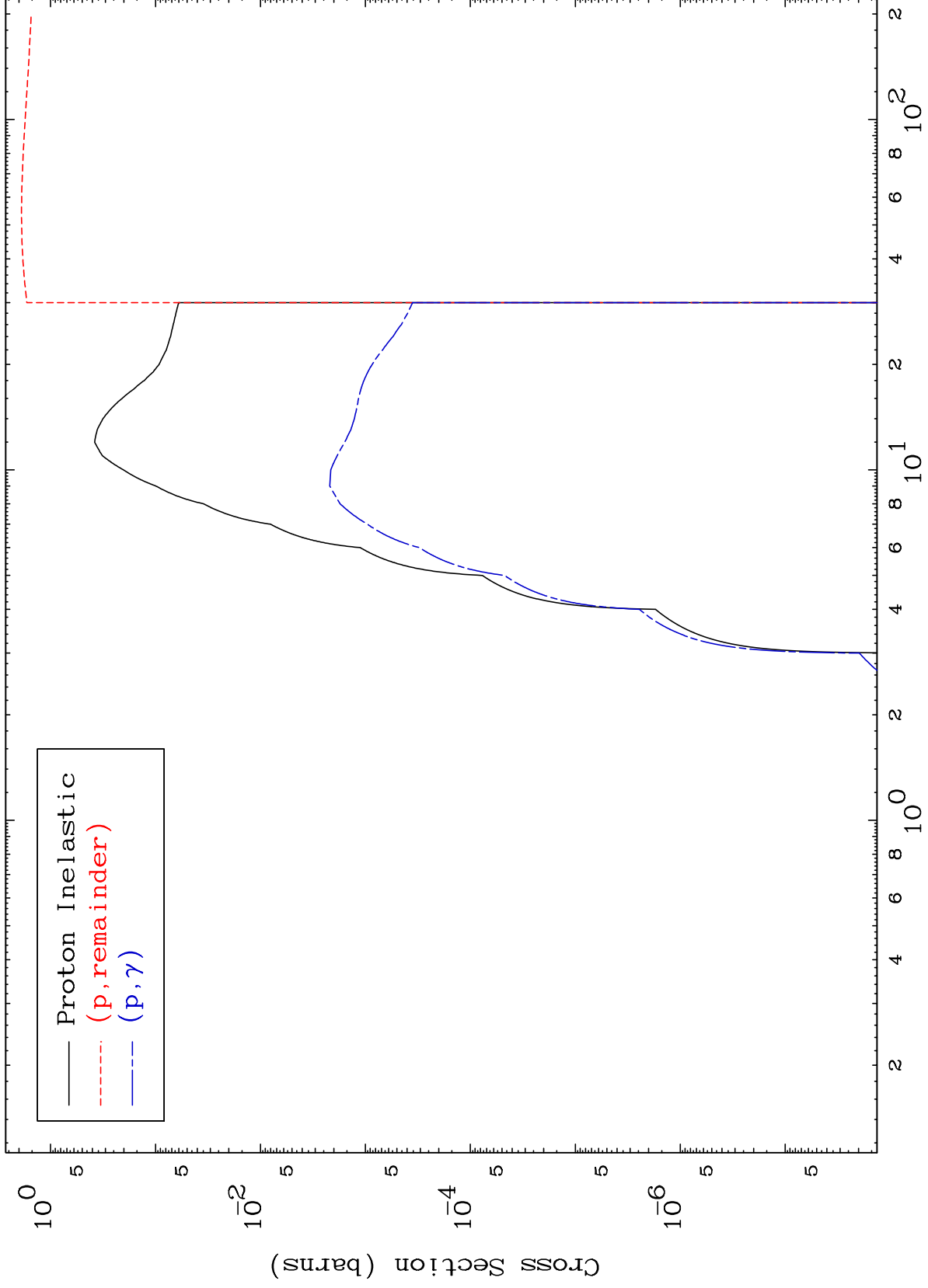
Press Mouse Button to Start

MAT 7516

Proton Major

75-Re-182

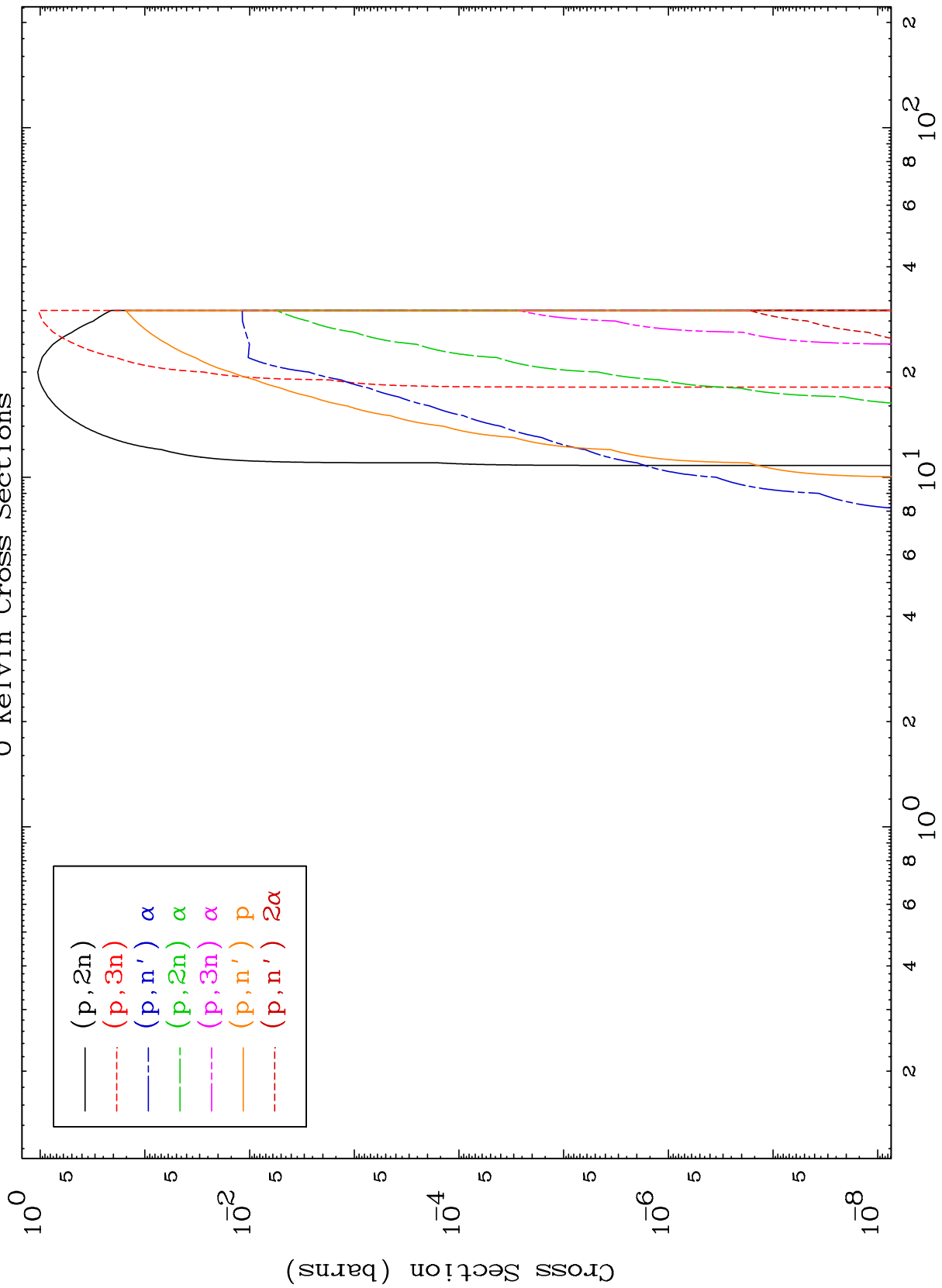
0 Kelvin Cross Sections

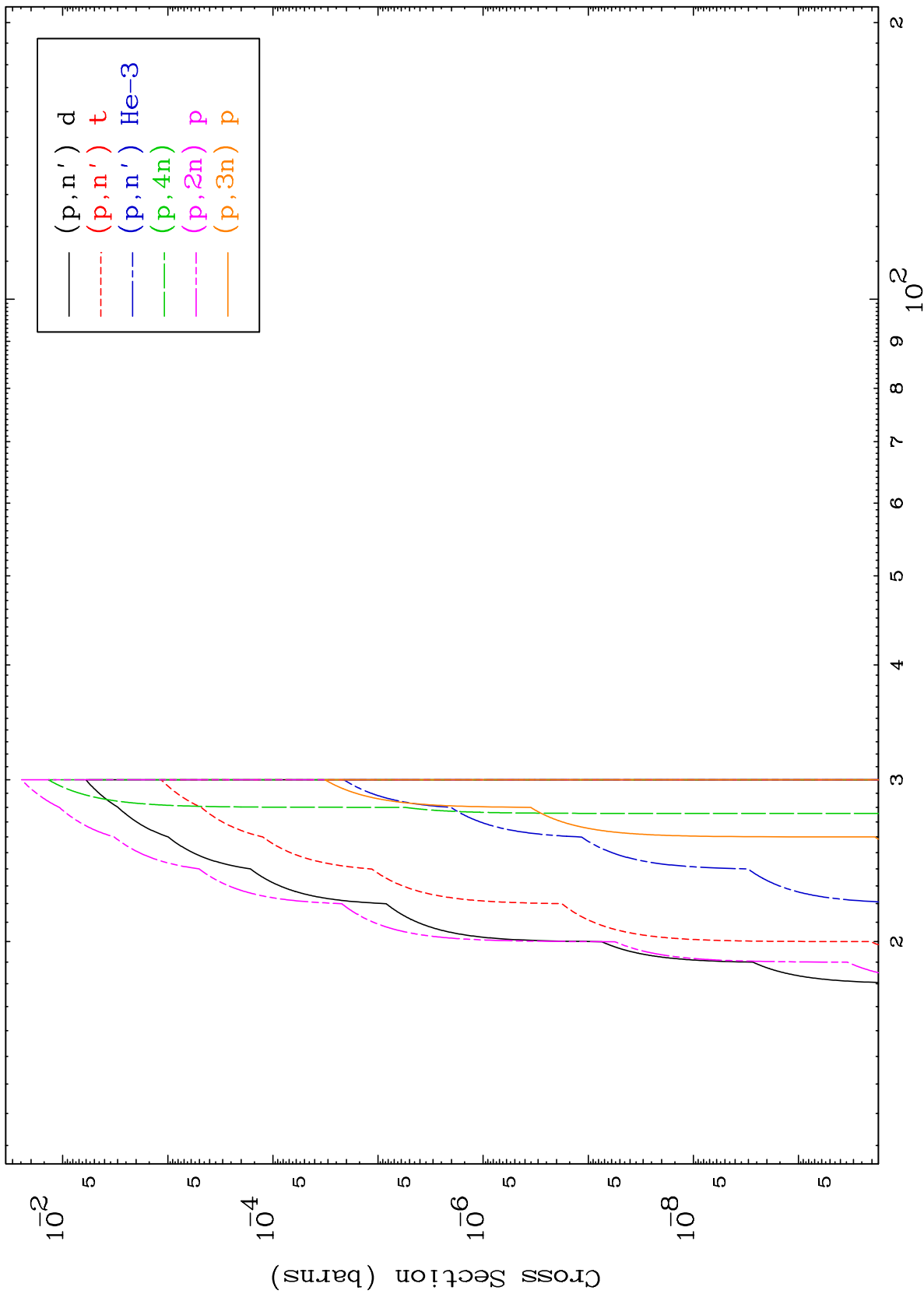


MAT 7516

Proton Neutron Production  
0 Kelvin Cross Sections

75-Re-182

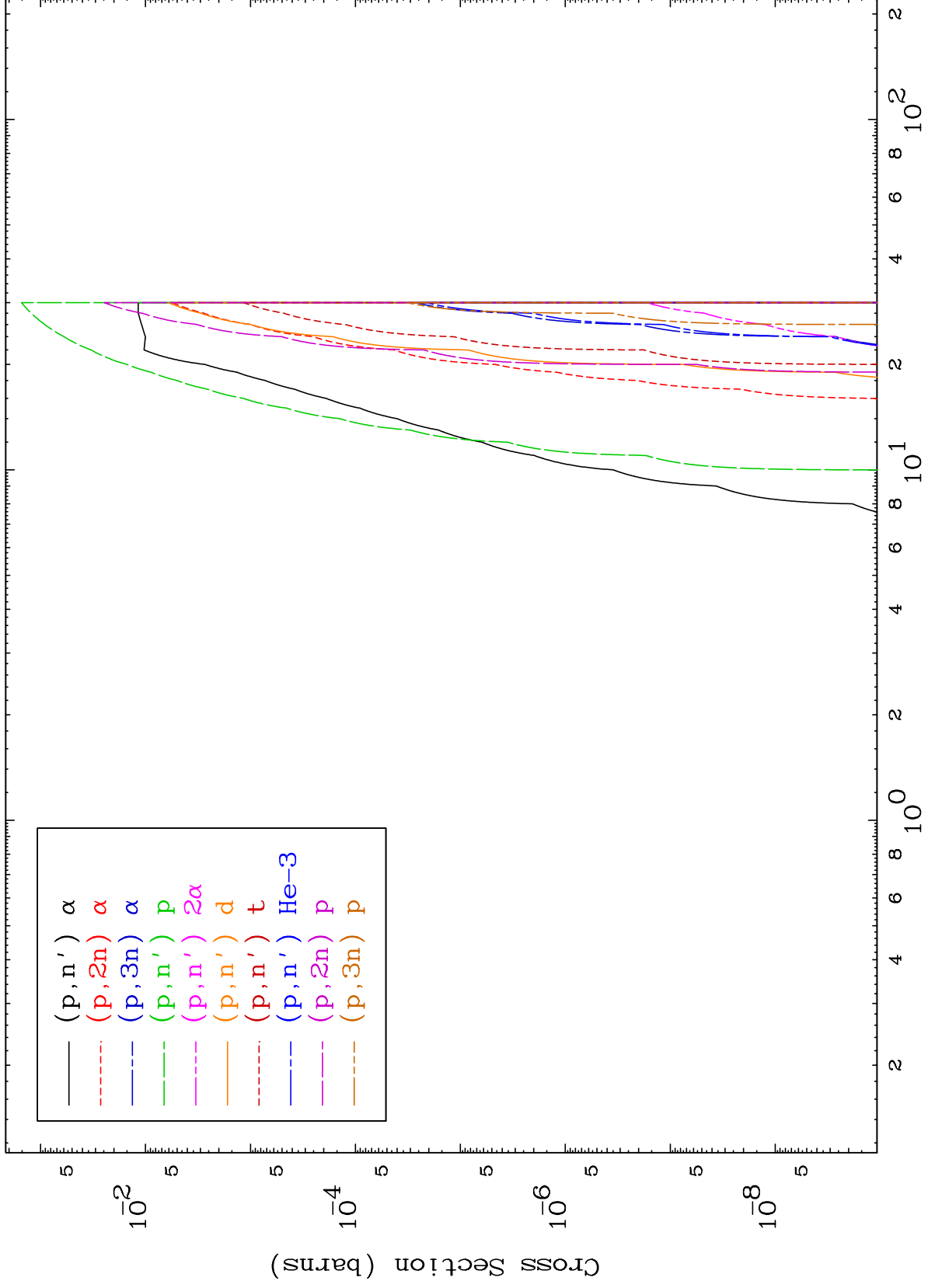


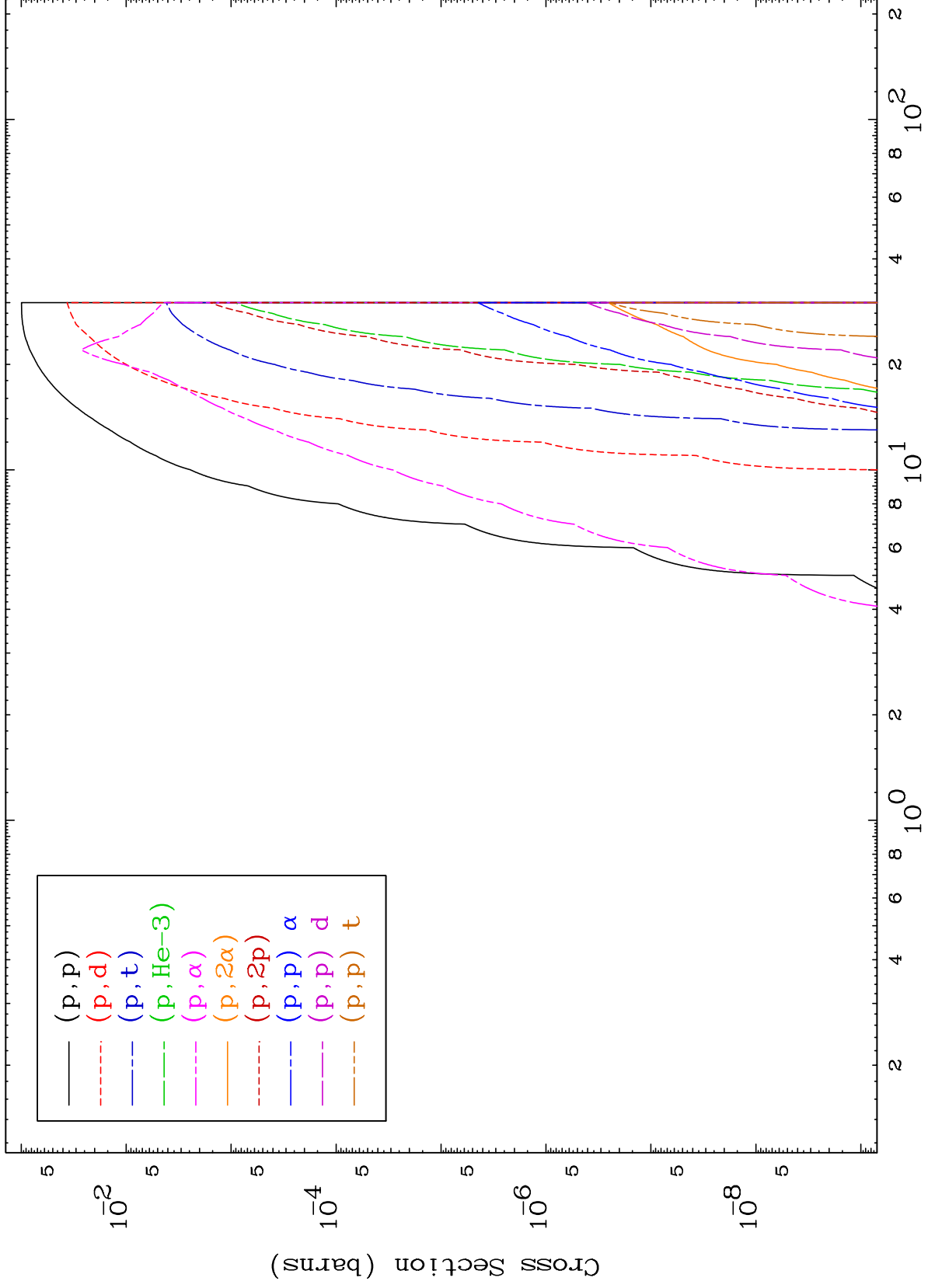


MAT 7516

Proton Charged Particle  
0 Kelvin Cross Sections

75-Re-182



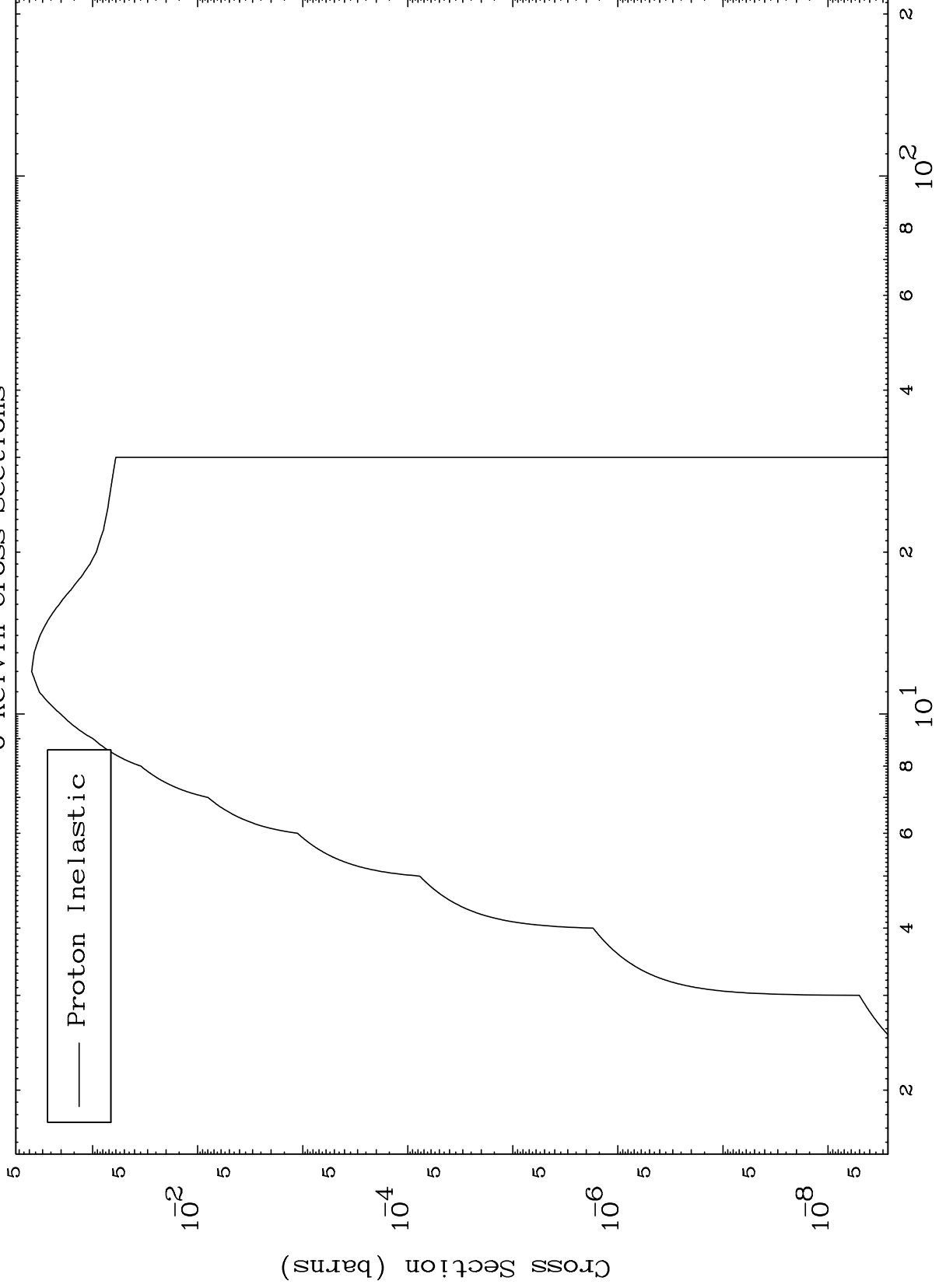


MAT 7516

(p,n') Level

75-Re-182

0 Kelvin Cross Sections



6

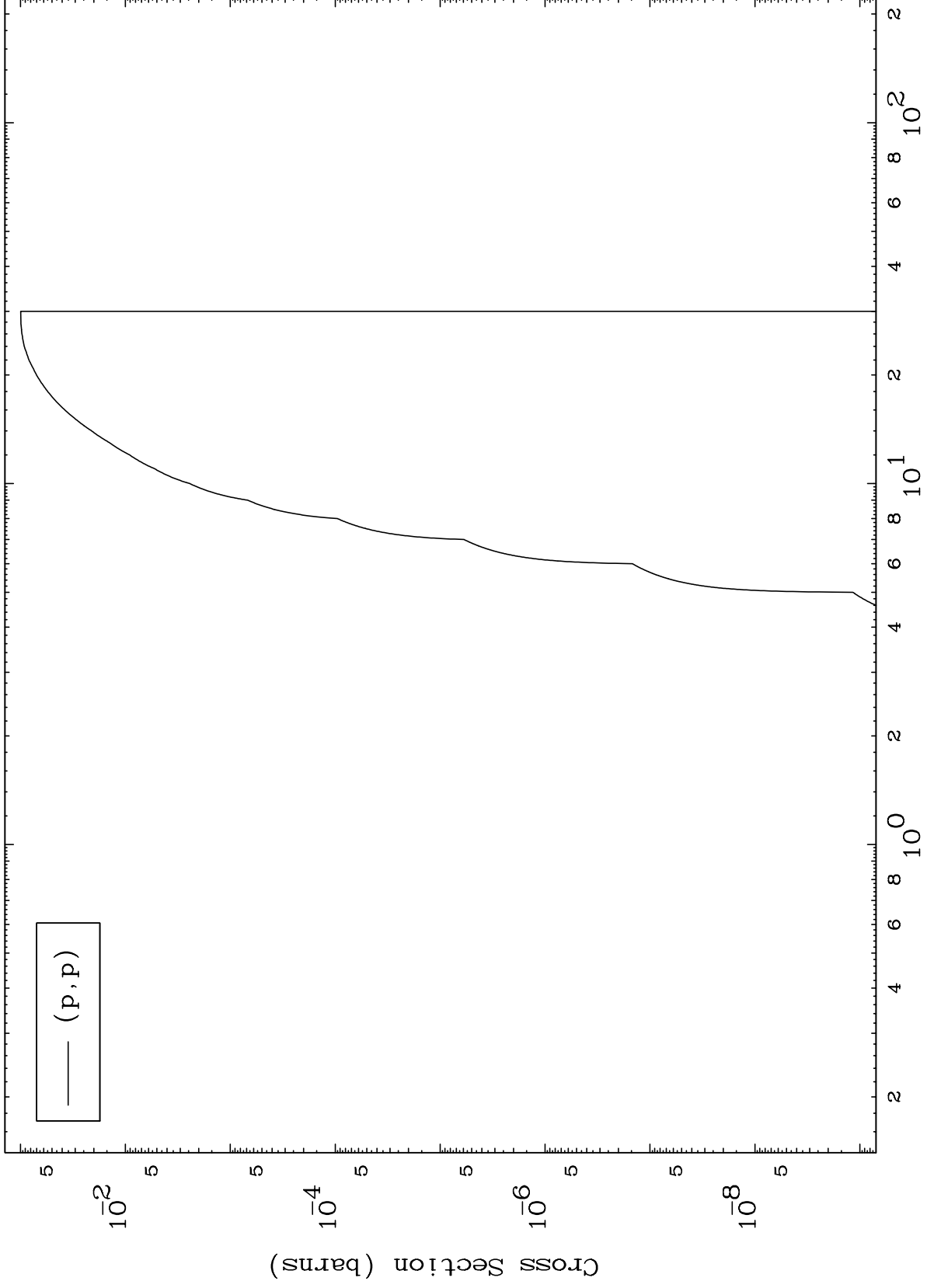
Incident Energy (MeV)

75-Re-182

MAT 7516

(p,p) Levels  
0 Kelvin Cross Sections

75-Re-182



7

Incident Energy (MeV)

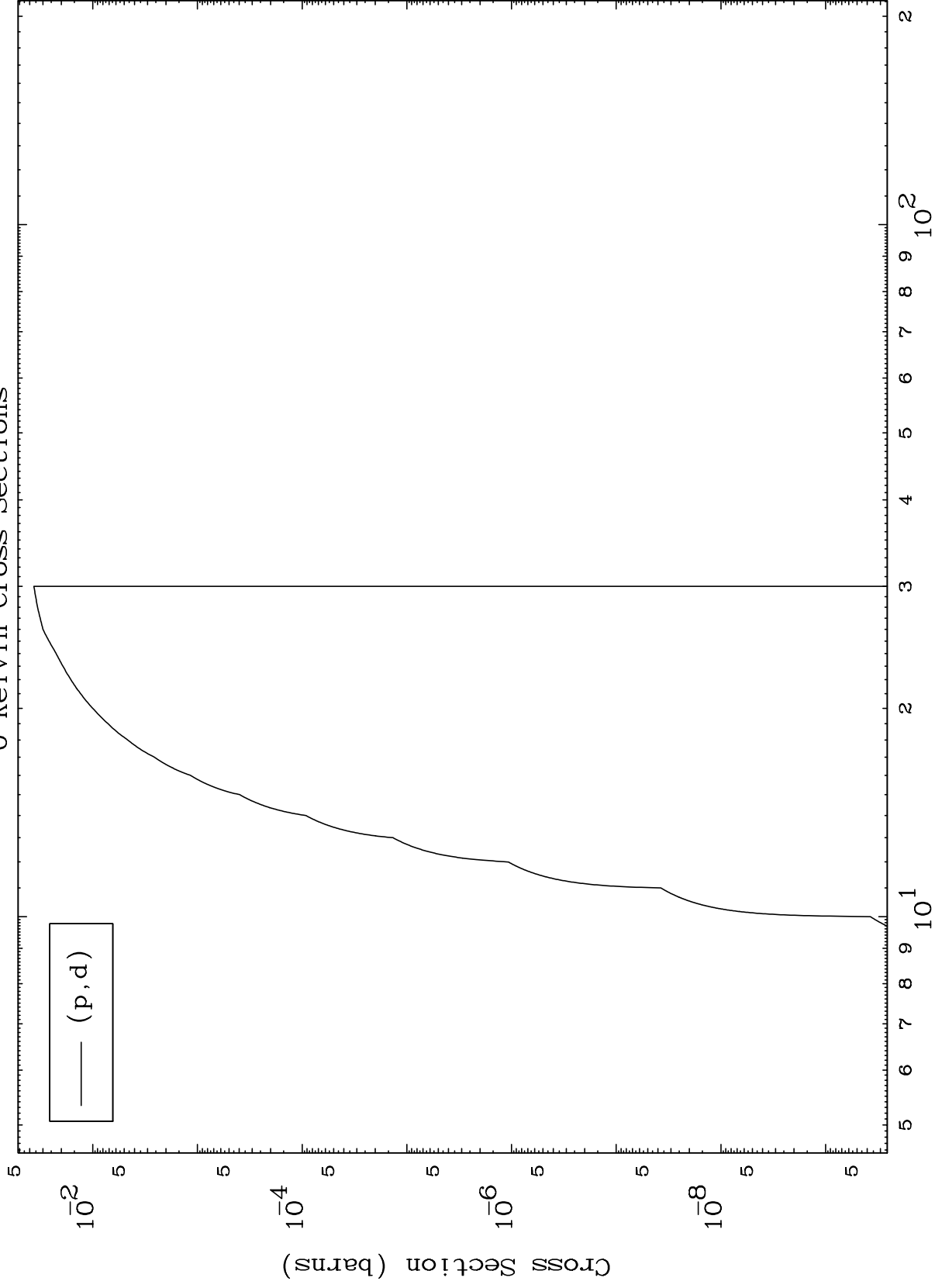
75-Re-182



MAT 7516

(p,d) Levels  
0 Kelvin Cross Sections

75-Re-182



8

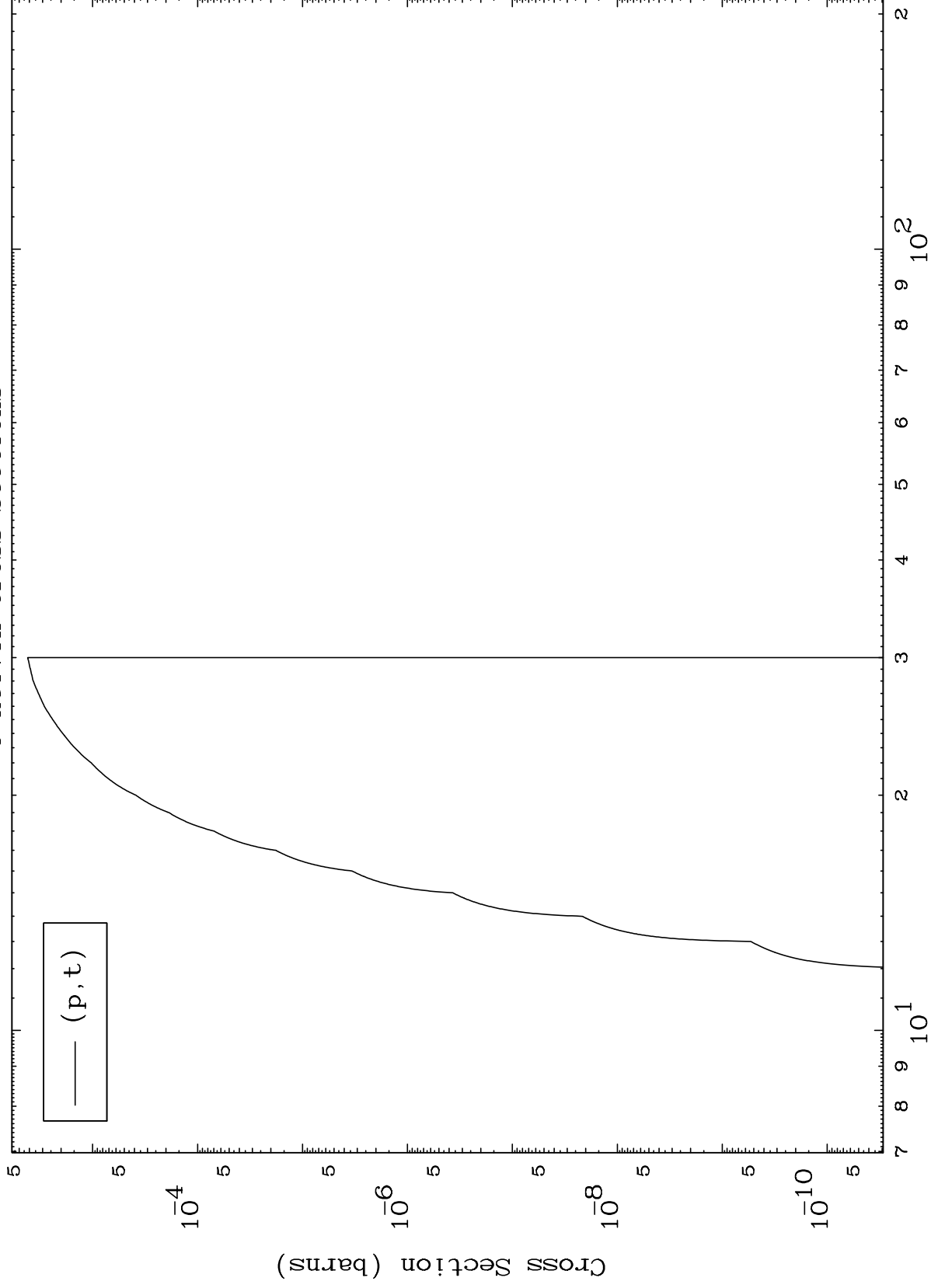
Incident Energy (MeV)

75-Re-182

MAT 7516

(p, t) Levels  
0 Kelvin Cross Sections

75-Re-182



9

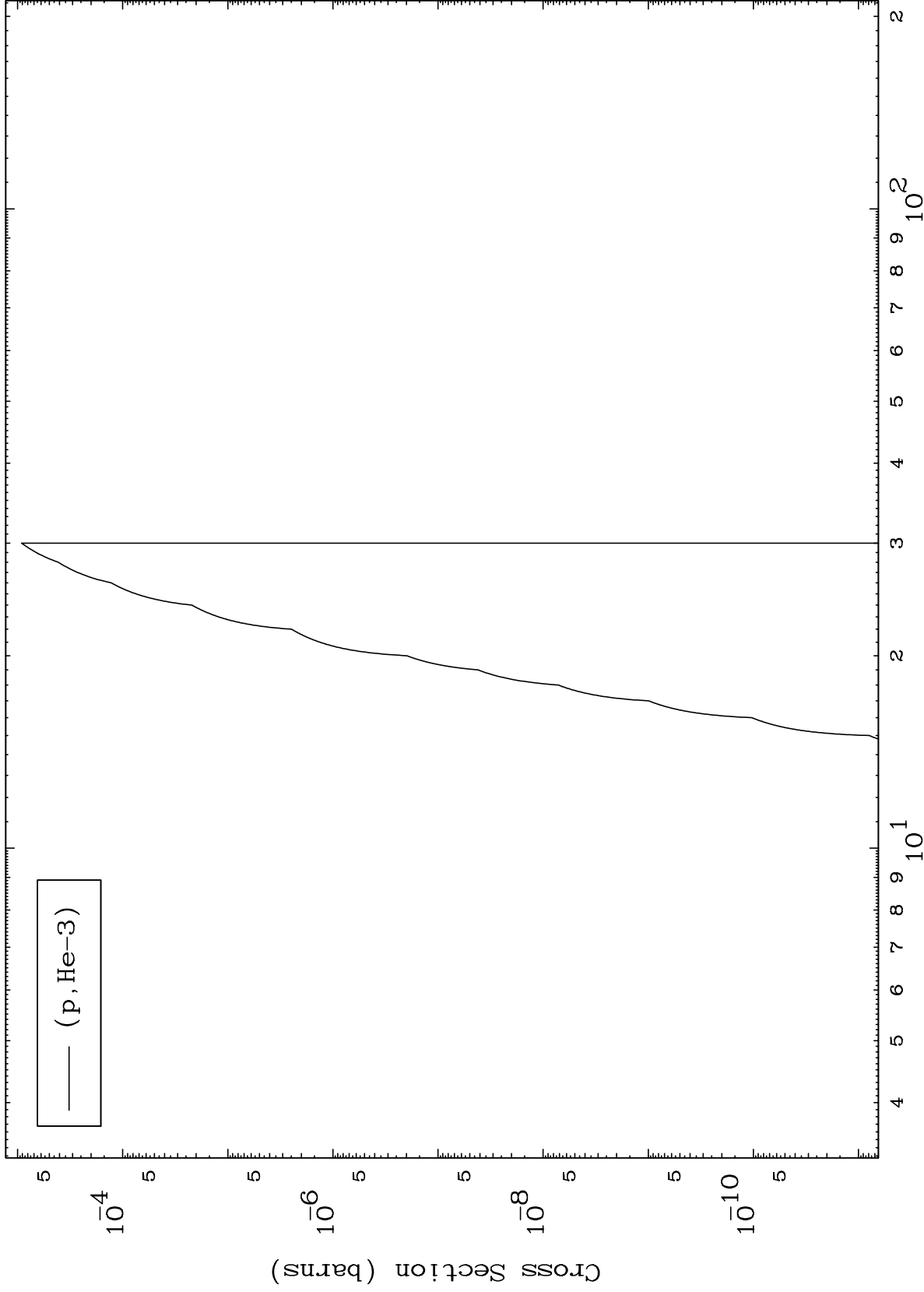
Incident Energy (MeV)

75-Re-182

MAT 7516

(p,He3) Levels  
0 Kelvin Cross Sections

75-Re-182



10

Incident Energy (MeV)

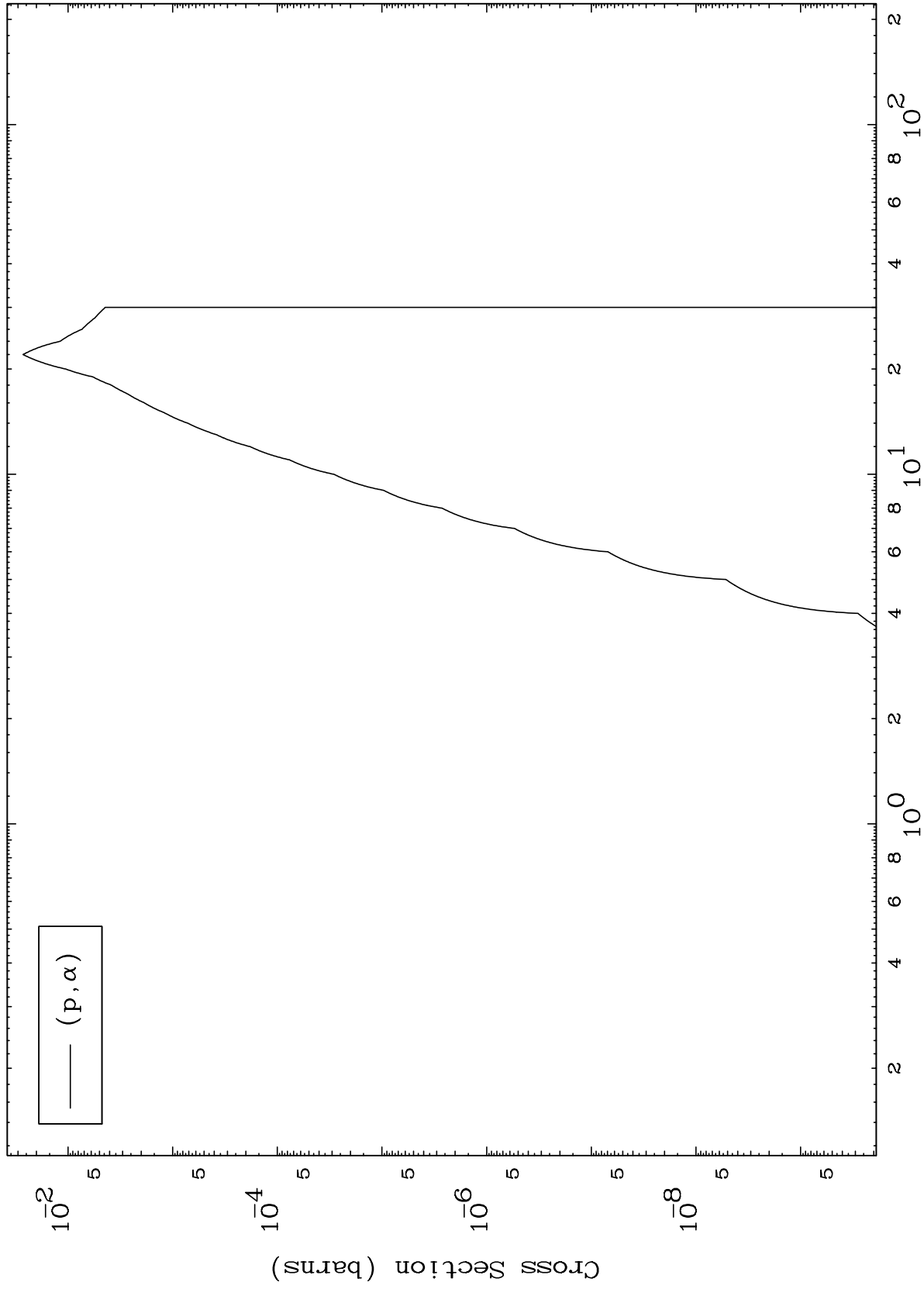
75-Re-182

MAT 7516

(p,  $\alpha$ ) Levels

75-Re-182

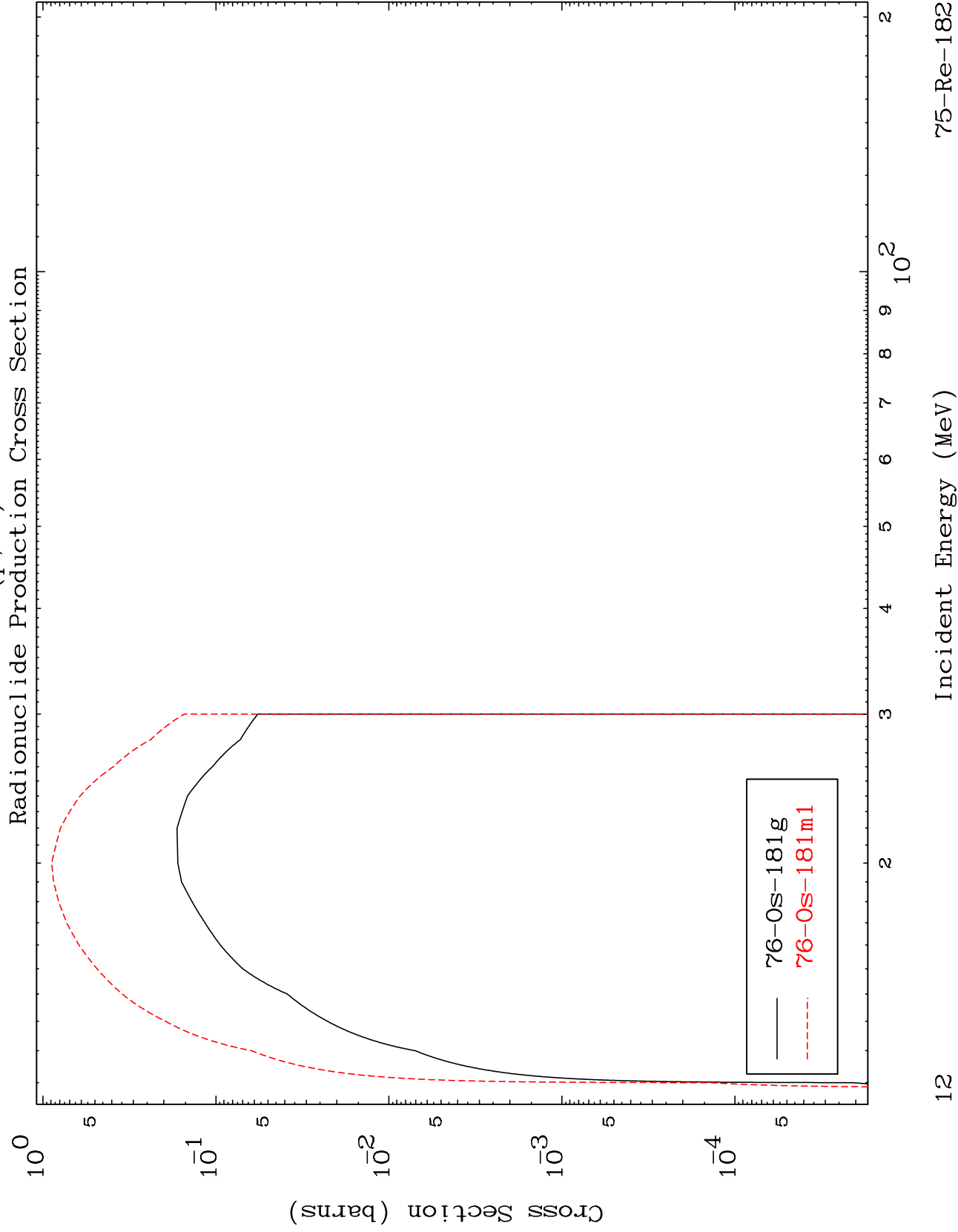
0 Kelvin Cross Sections



MAT 7516

(p,2n)

75-Re-182



12

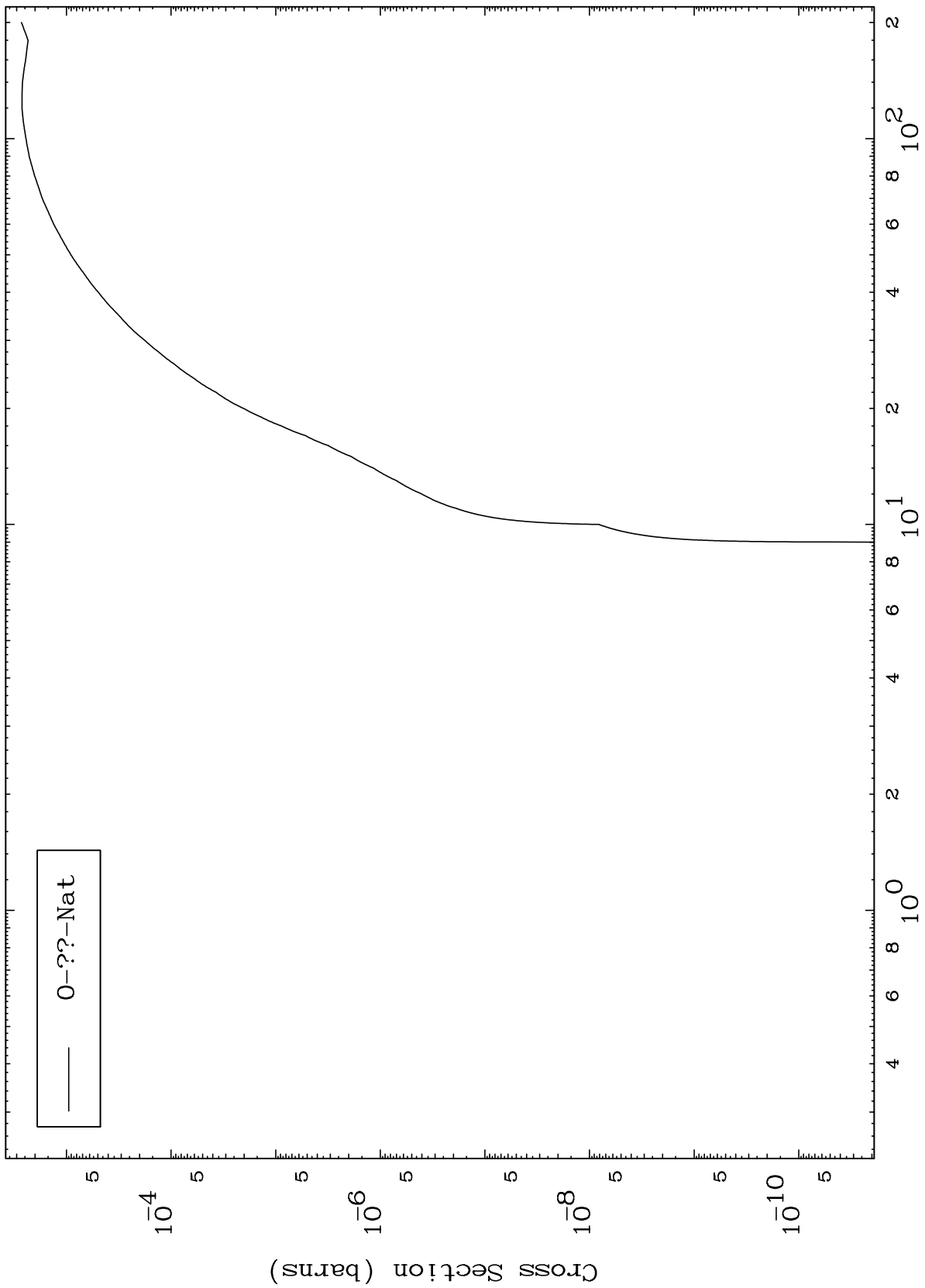
75-Re-182

MAT 7516

Proton Fission

75-Re-182

Radionuclide Production Cross Section

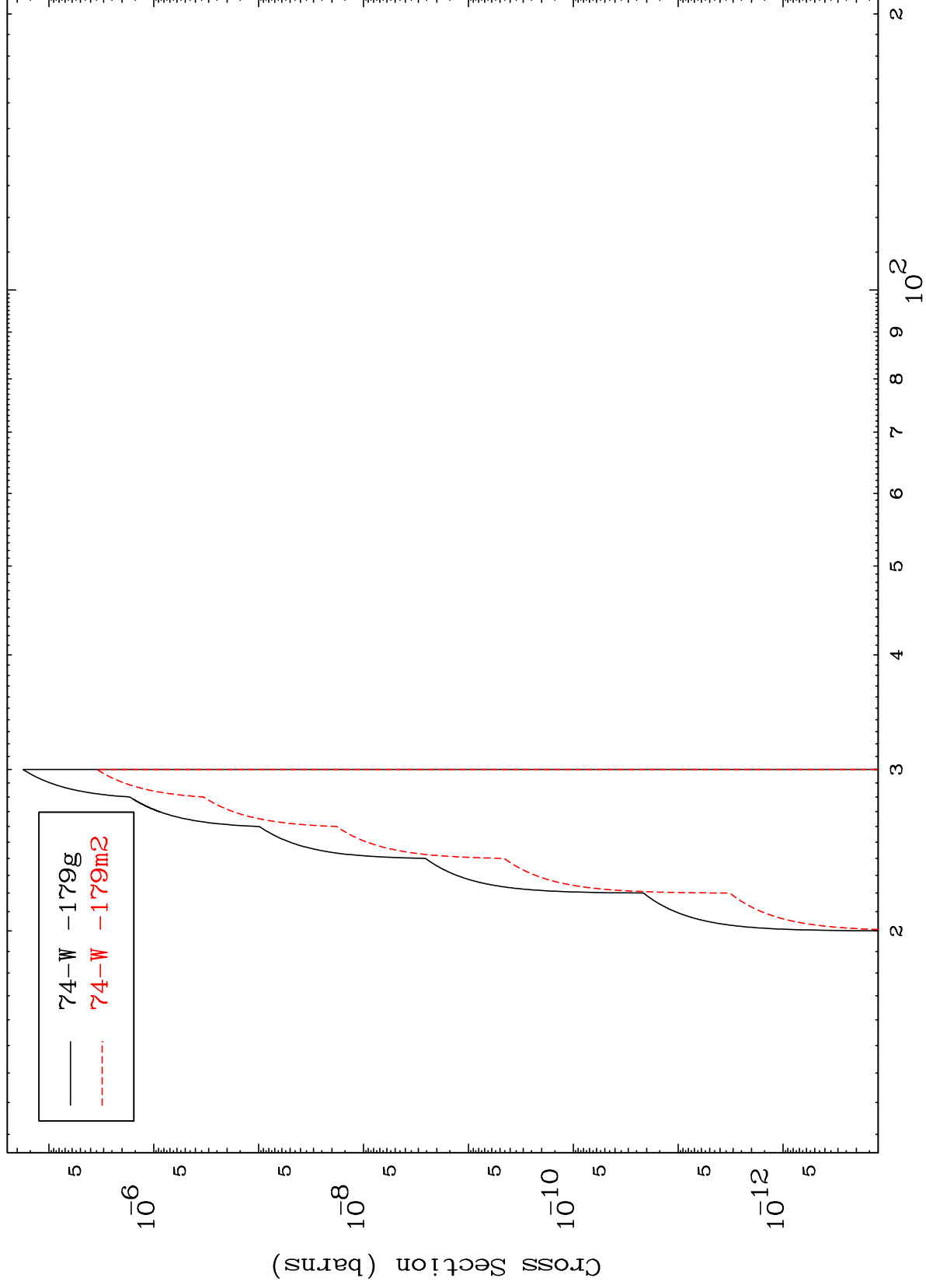


MAT 7516

(p,n') He-3

75-Re-182

Radionuclide Production Cross Section



14

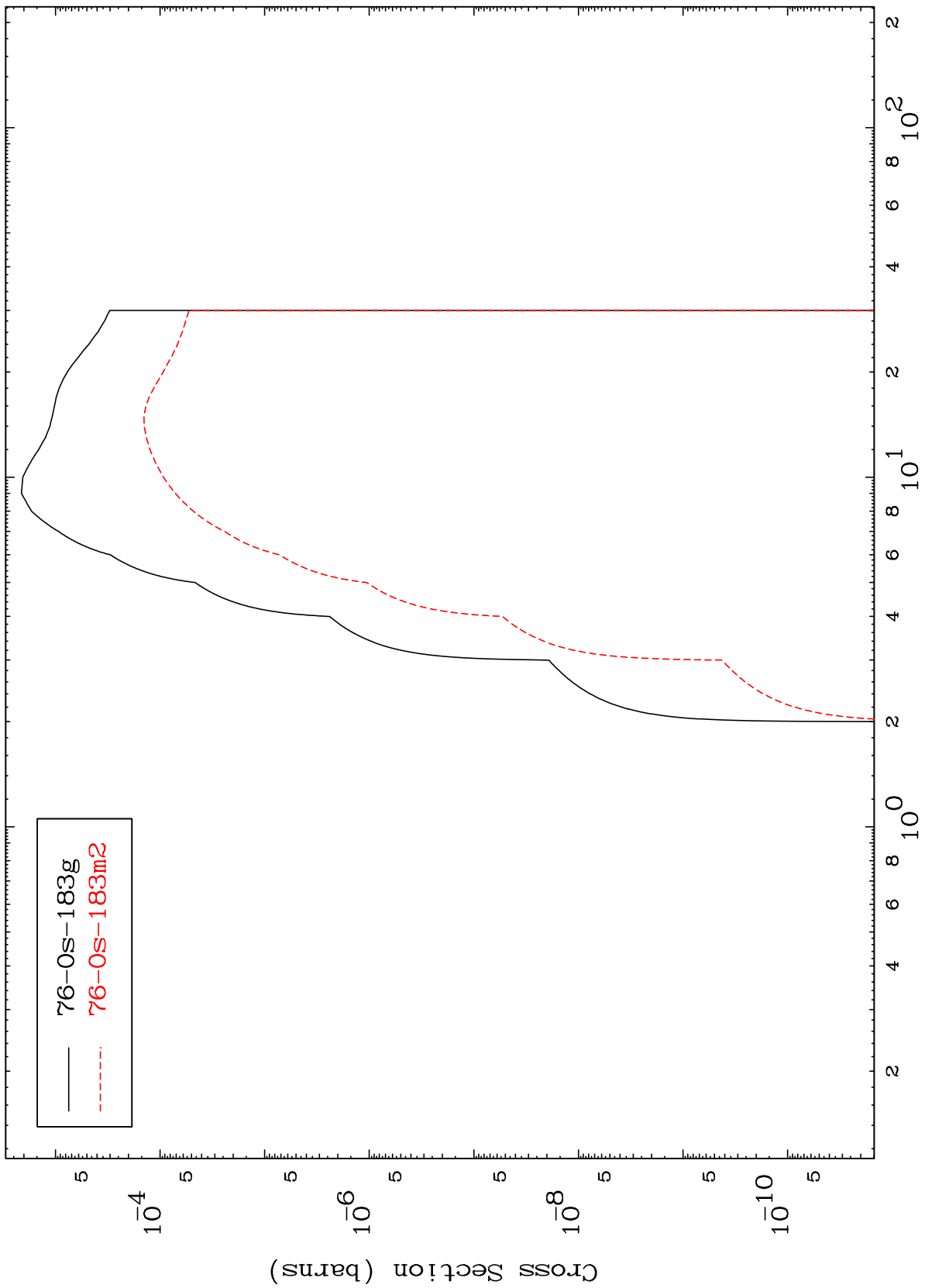
Incident Energy (MeV)

75-Re-182

MAT 7516

75-Re-182

(p,  $\gamma$ )  
Radionuclide Production Cross Section



15

75-Re-182

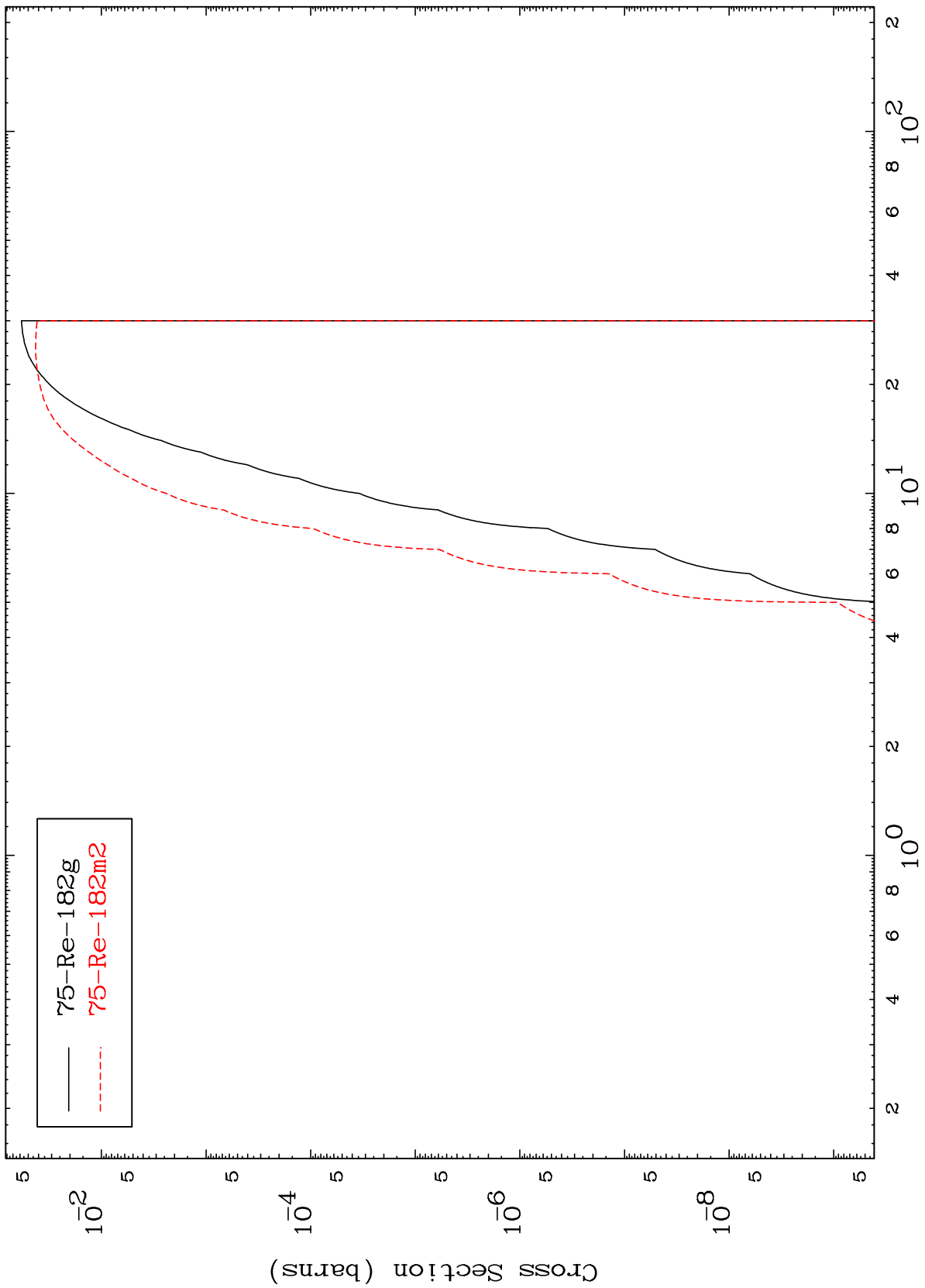
Incident Energy (MeV)



MAT 7516

75-Re-182

(p,p)  
Radionuclide Production Cross Section



16

Incident Energy (MeV)

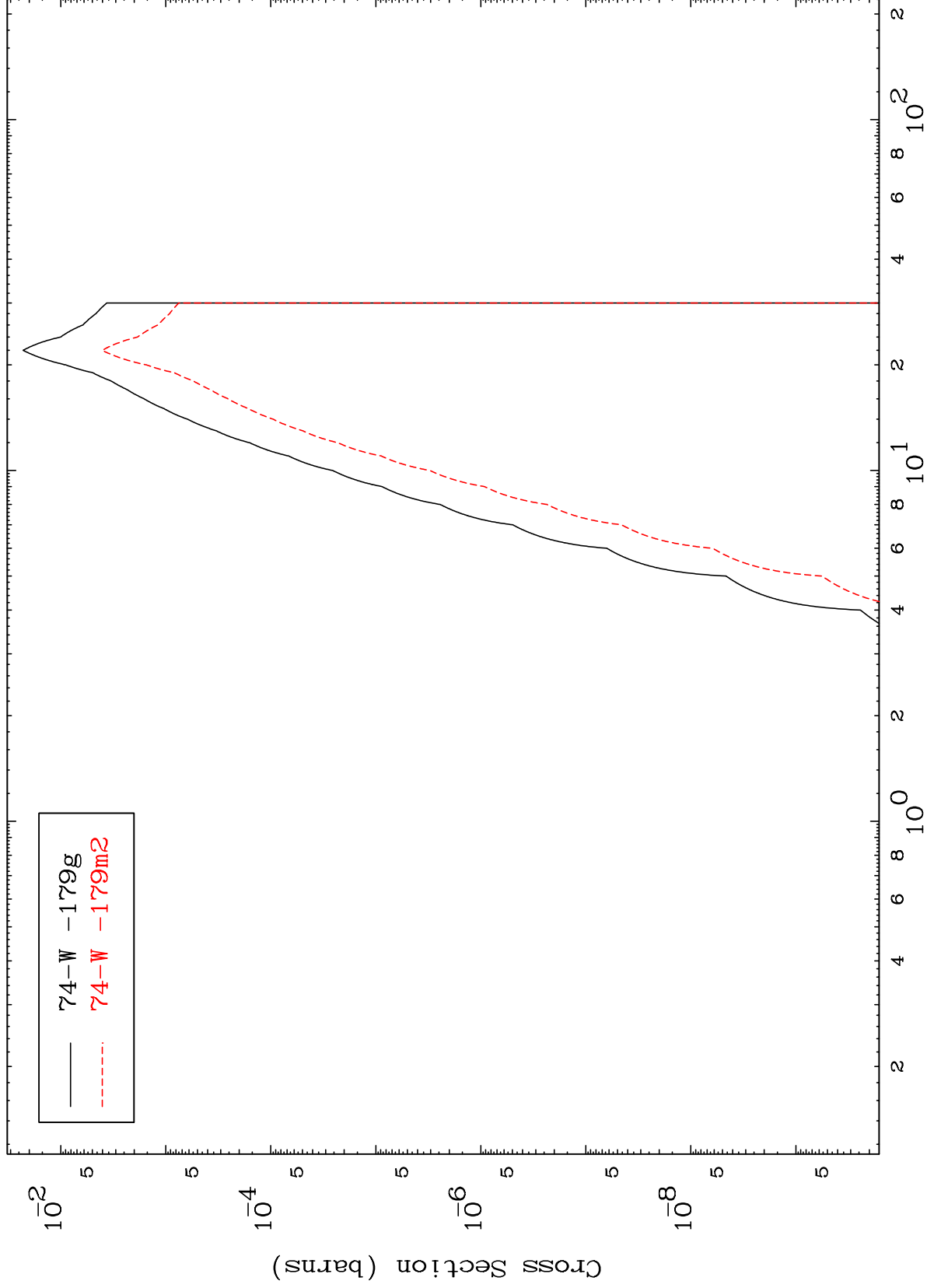
75-Re-182

MAT 7516

(p,  $\alpha$ )

75-Re-182

Radionuclide Production Cross Section



17

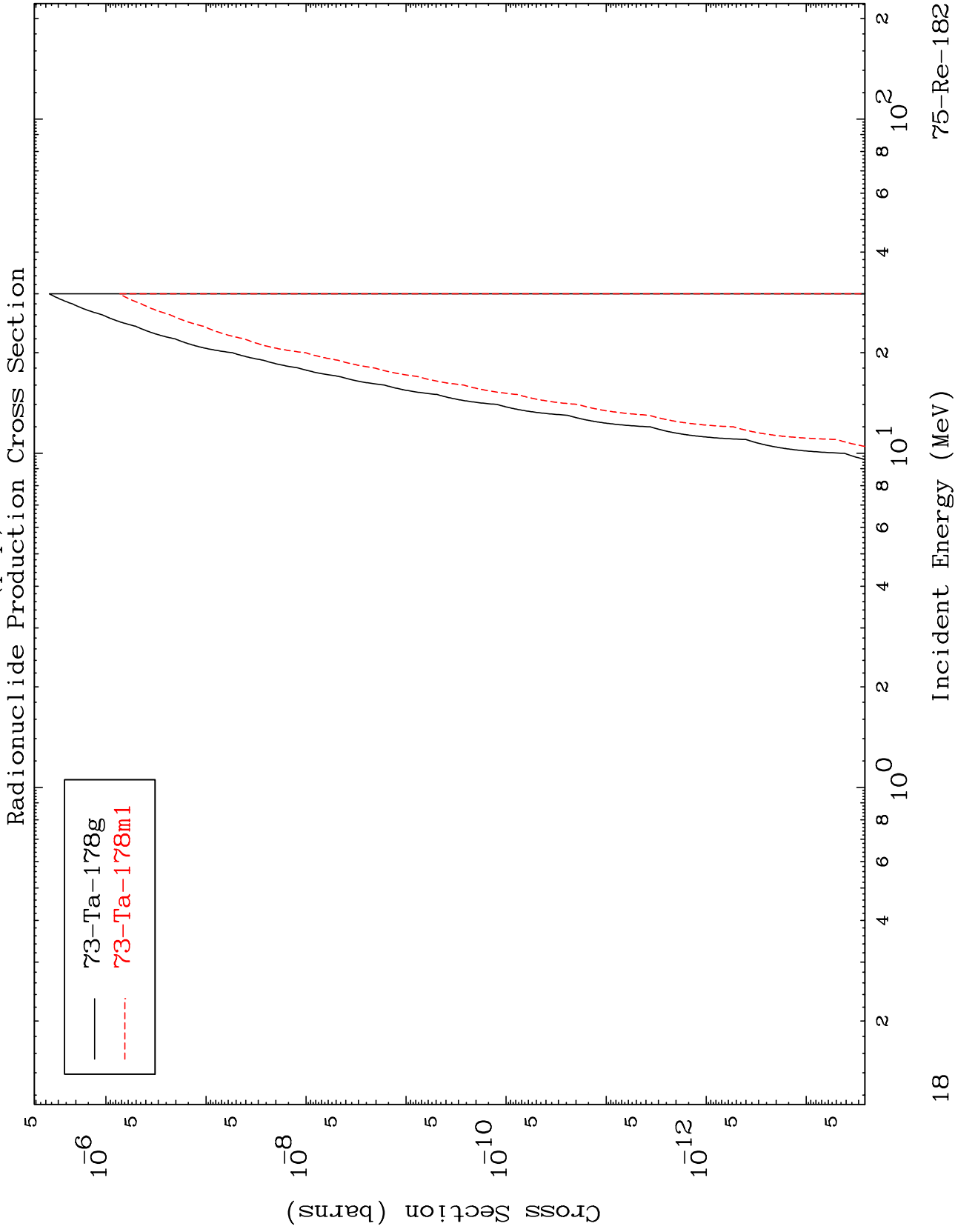
Incident Energy (MeV)

75-Re-182

MAT 7516

(p,p)  $\alpha$

75-Re-182



Radionuclide Production Cross Section

