

Program EVALPLOT
(Version 2018-1)

by

Dermott E. Cullen
(Present Contact Information)

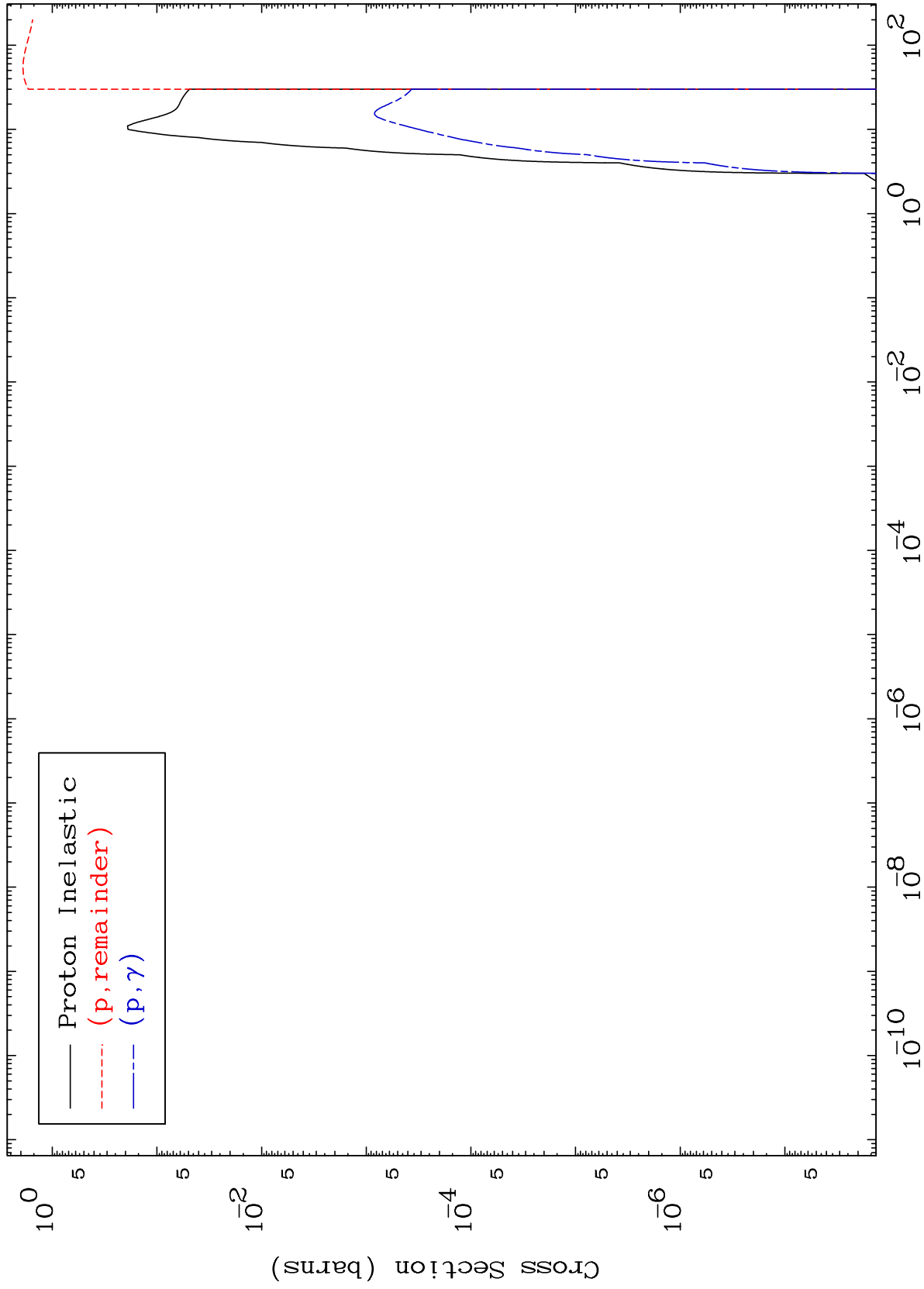
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Tele: 925-443-1911

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

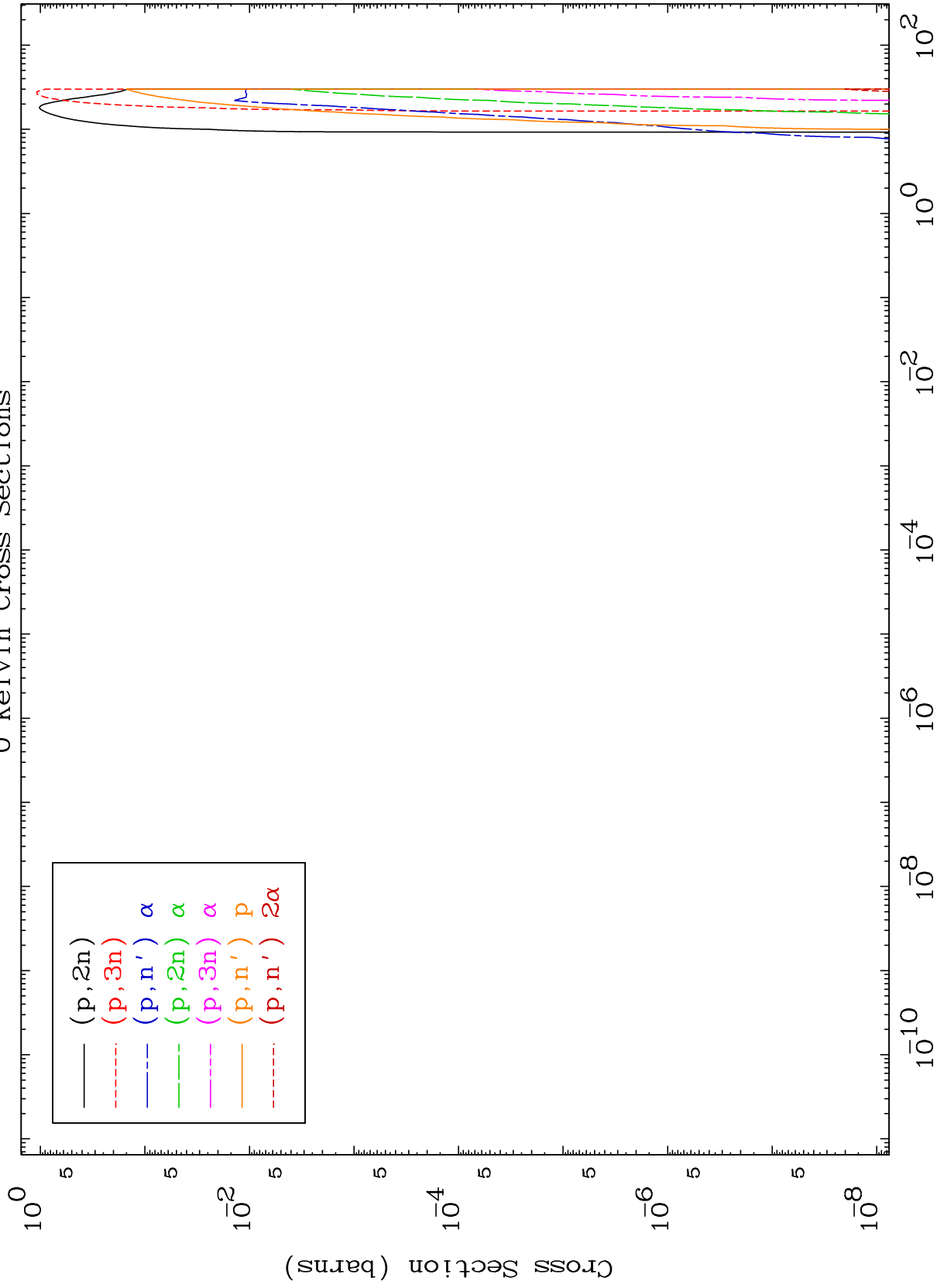
Press Mouse Button to Start



MAT 7523

Proton Neutron Production
0 Kelvin Cross Sections

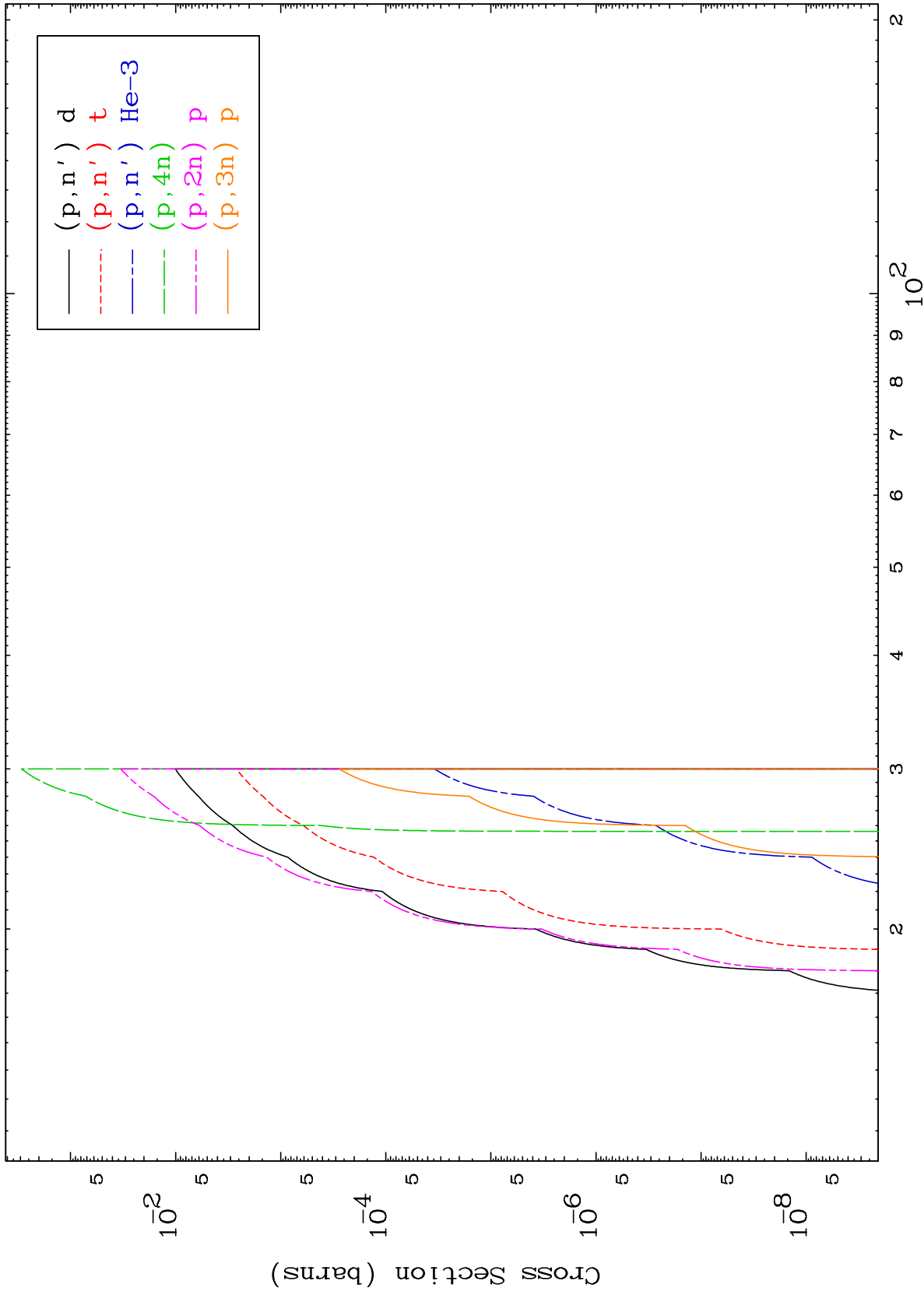
75-Re-184



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Incident Energy (MeV)

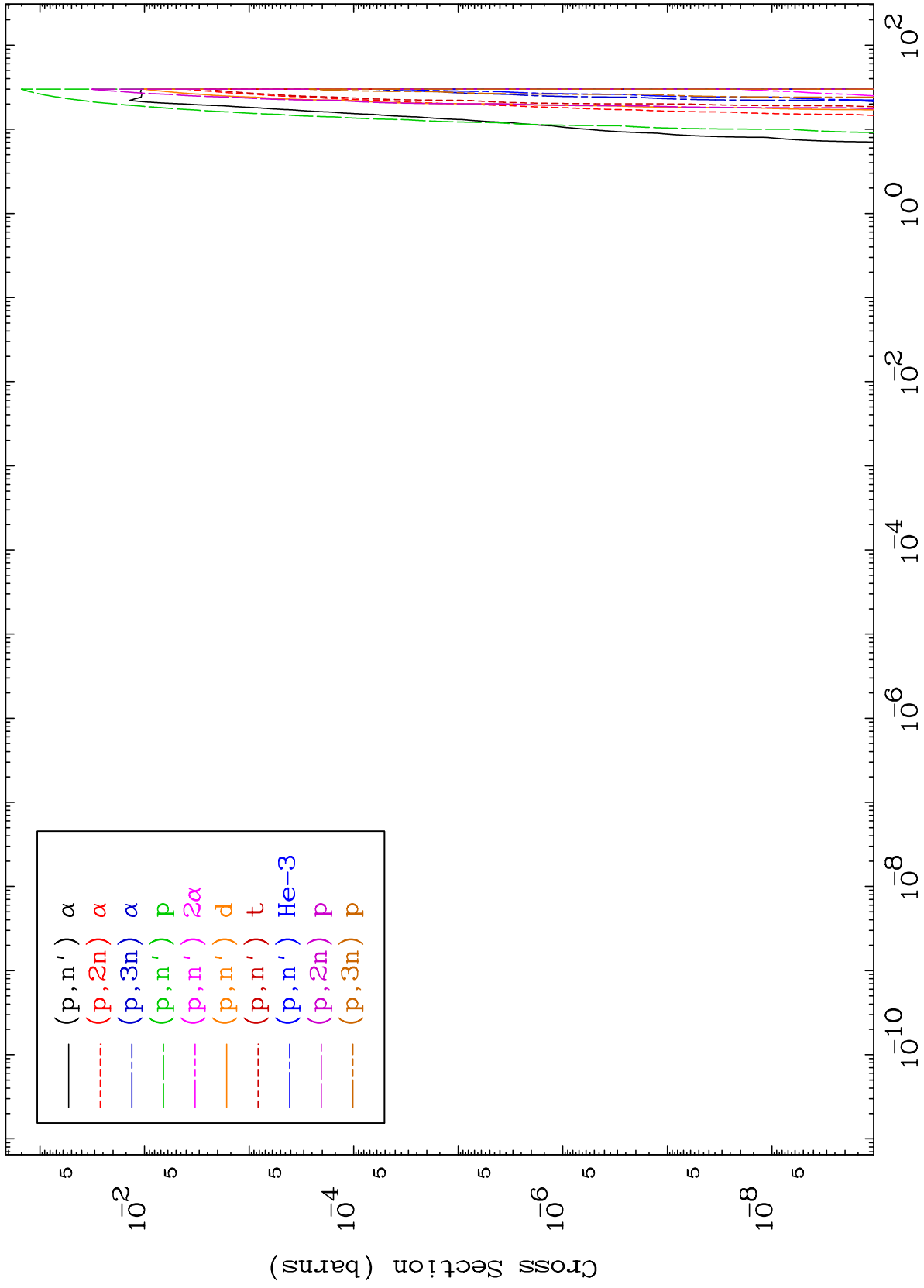
75-Re-184



MAT 7523

Proton Charged Particle
0 Kelvin Cross Sections

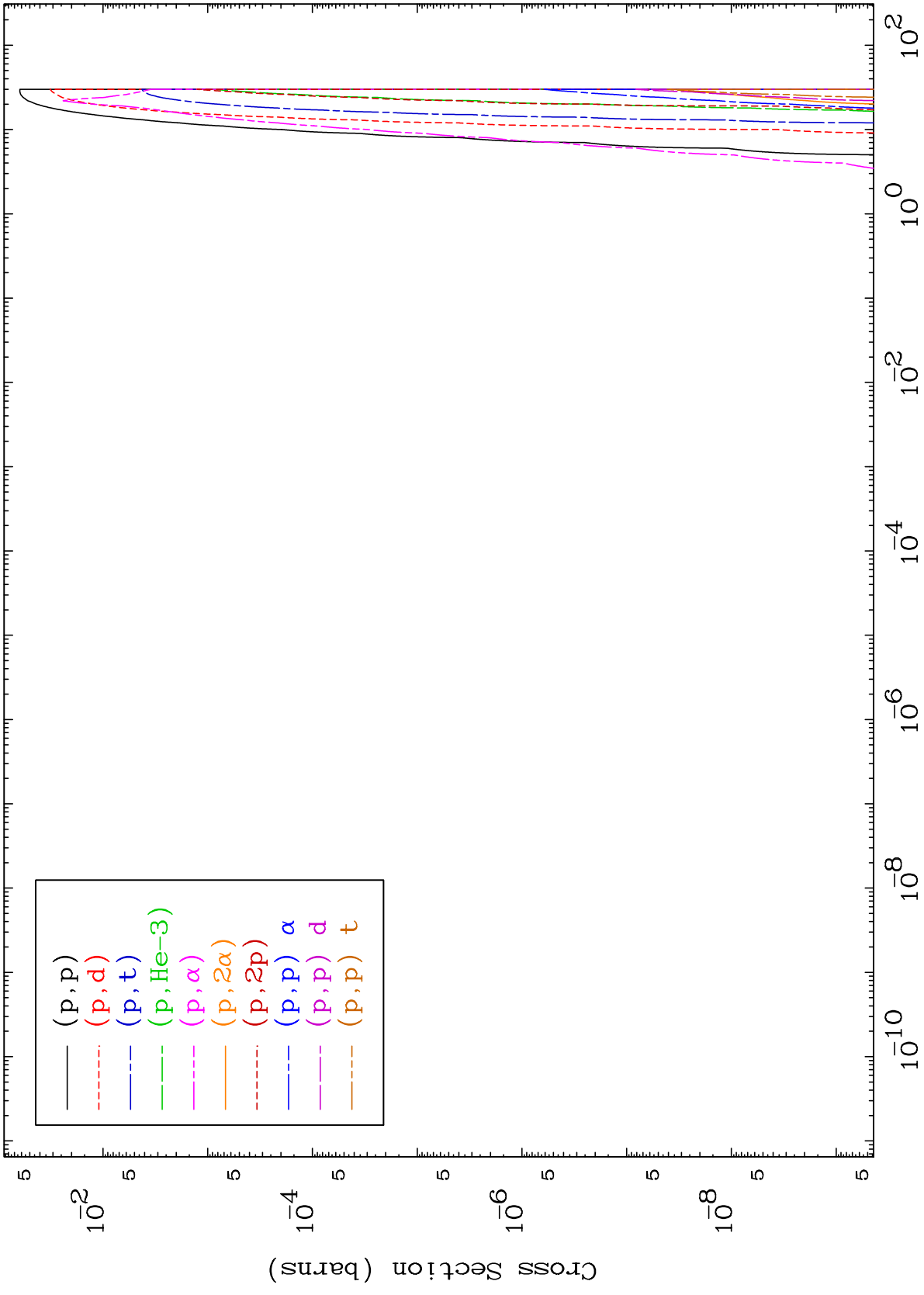
75-Re-184



MAT 7523

Proton Charged Particle
0 Kelvin Cross Sections

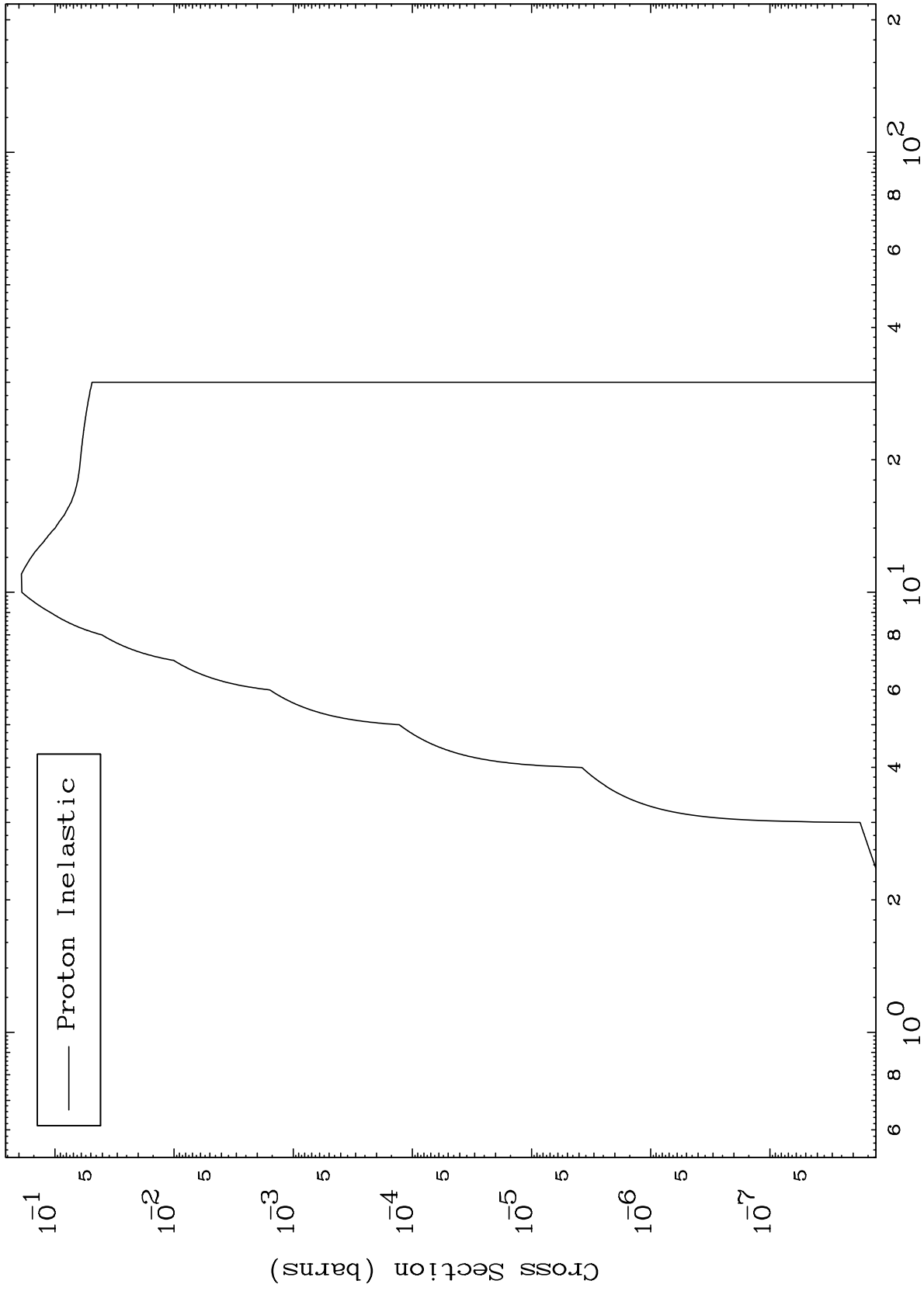
75-Re-184



MAT 7523

(p,n') Level
0 Kelvin Cross Sections

75-Re-184



6

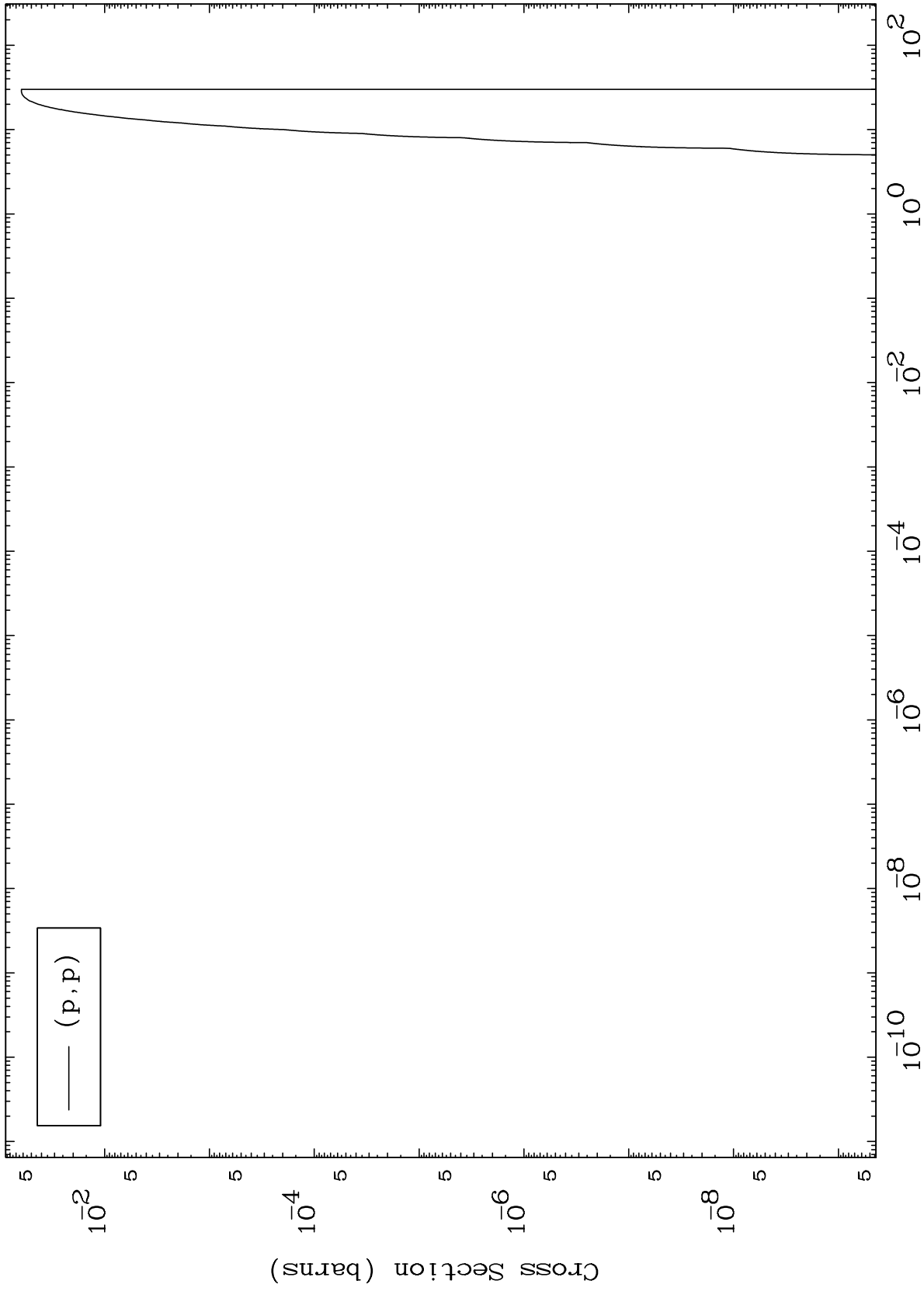
Incident Energy (MeV)

75-Re-184

MAT 7523

(p,p) Levels
0 Kelvin Cross Sections

75-Re-184



7

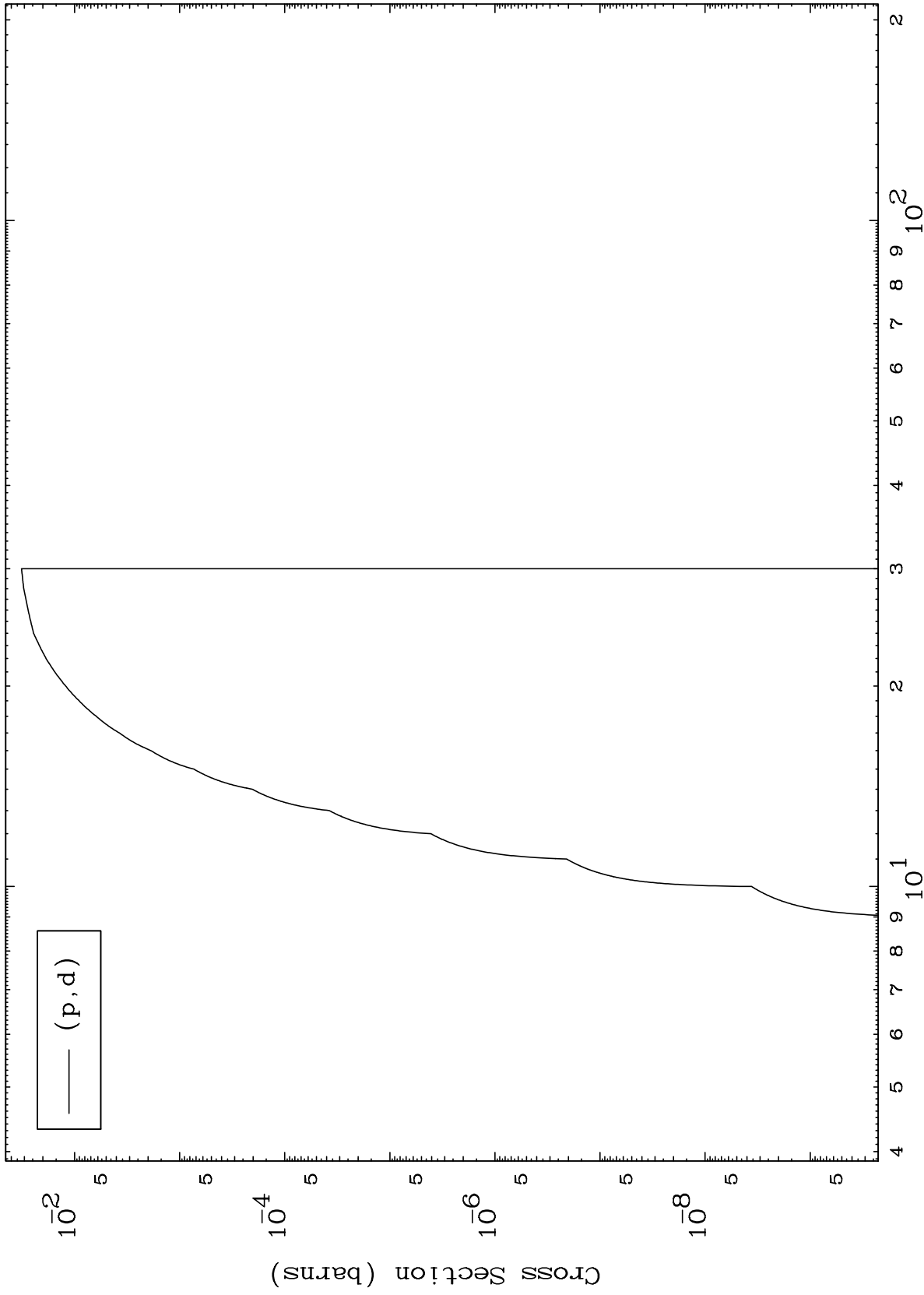
Incident Energy (MeV)

75-Re-184

MAT 7523

(p,d) Levels
0 Kelvin Cross Sections

75-Re-184



8

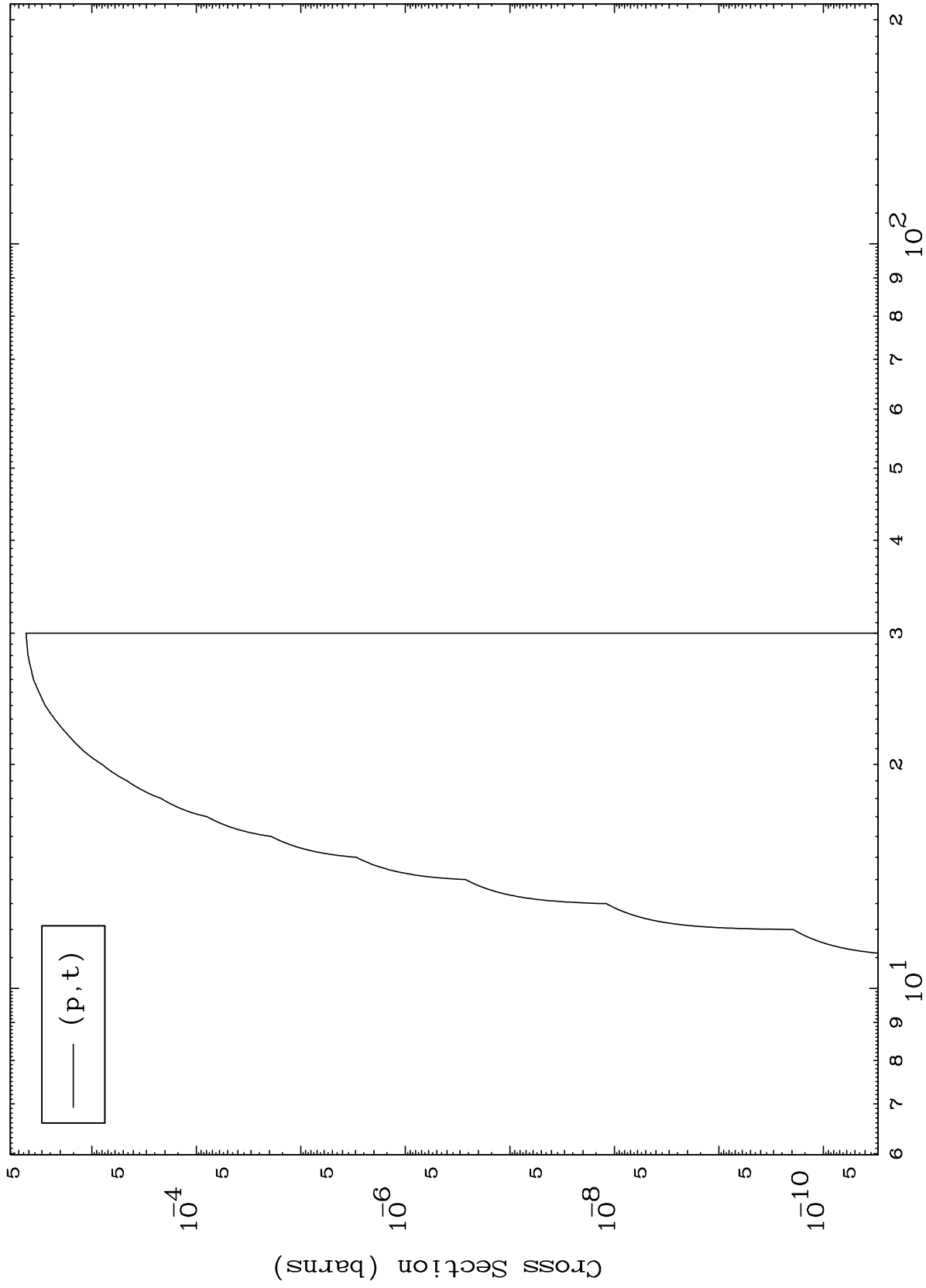
Incident Energy (MeV)

75-Re-184

MAT 7523

(p,t) Levels
0 Kelvin Cross Sections

75-Re-184



9

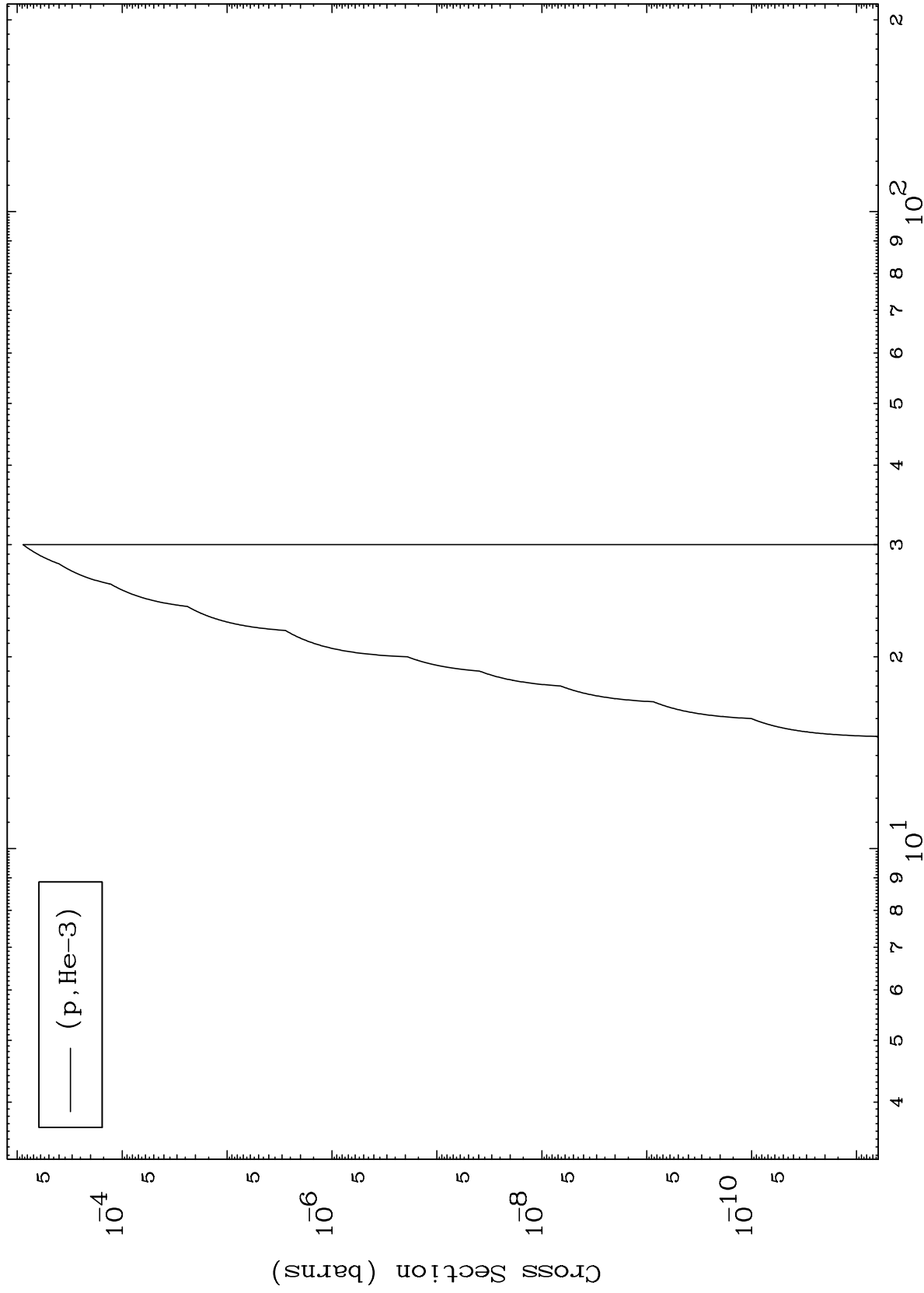
Incident Energy (MeV)

75-Re-184

MAT 7523

(p,He3) Levels
0 Kelvin Cross Sections

75-Re-184



10

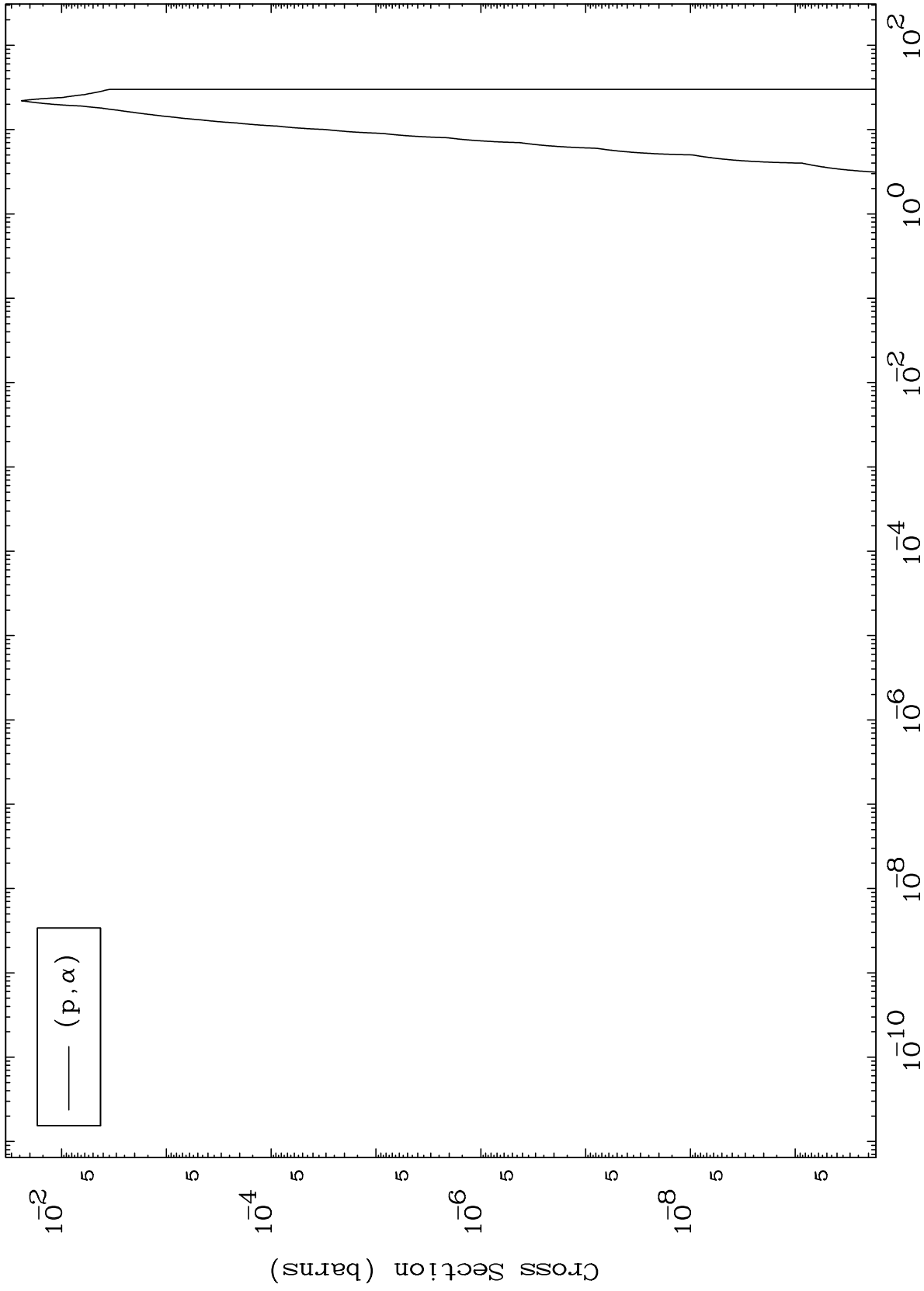
Incident Energy (MeV)

75-Re-184

MAT 7523

(p,α) Levels
0 Kelvin Cross Sections

75-Re-184



11

Incident Energy (MeV)

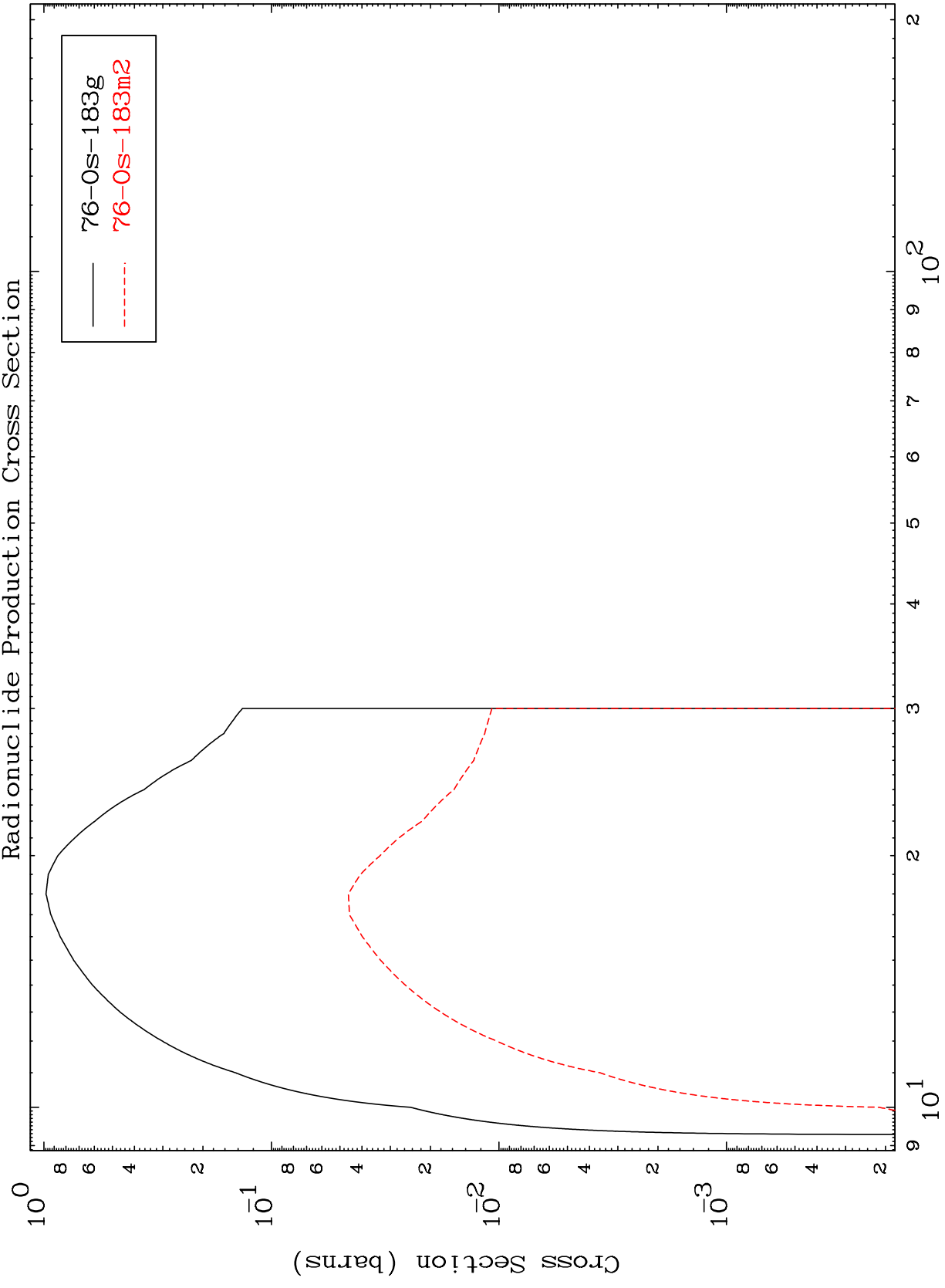
75-Re-184

MAT 7523

(p,2n)

75-Re-184

Radionuclide Production Cross Section



76-Os-183g
76-Os-183m2

12

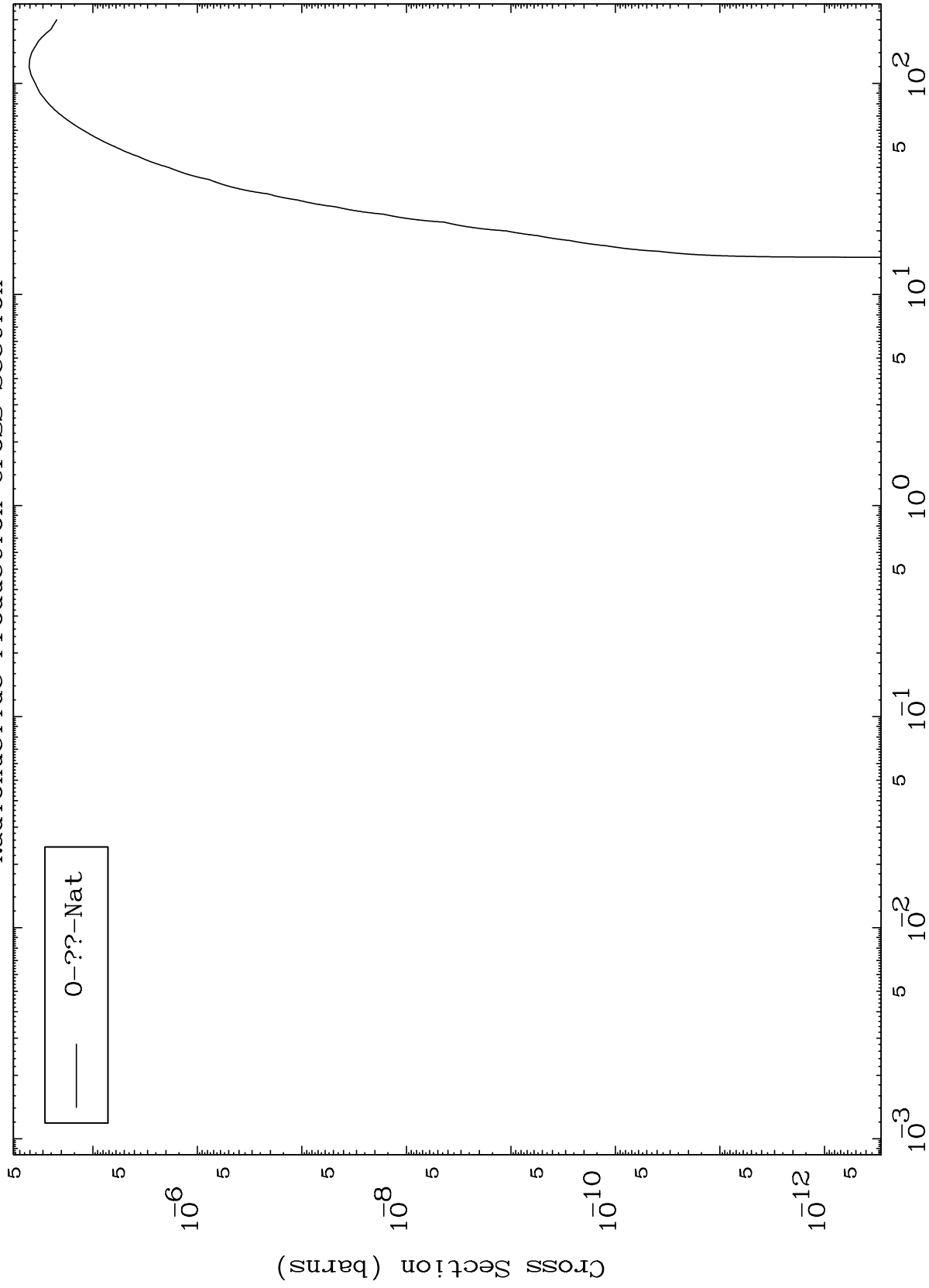
Incident Energy (MeV)

75-Re-184

MAT 7523

Proton Fission
Radionuclide Production Cross Section

75-Re-184



13

Incident Energy (MeV)

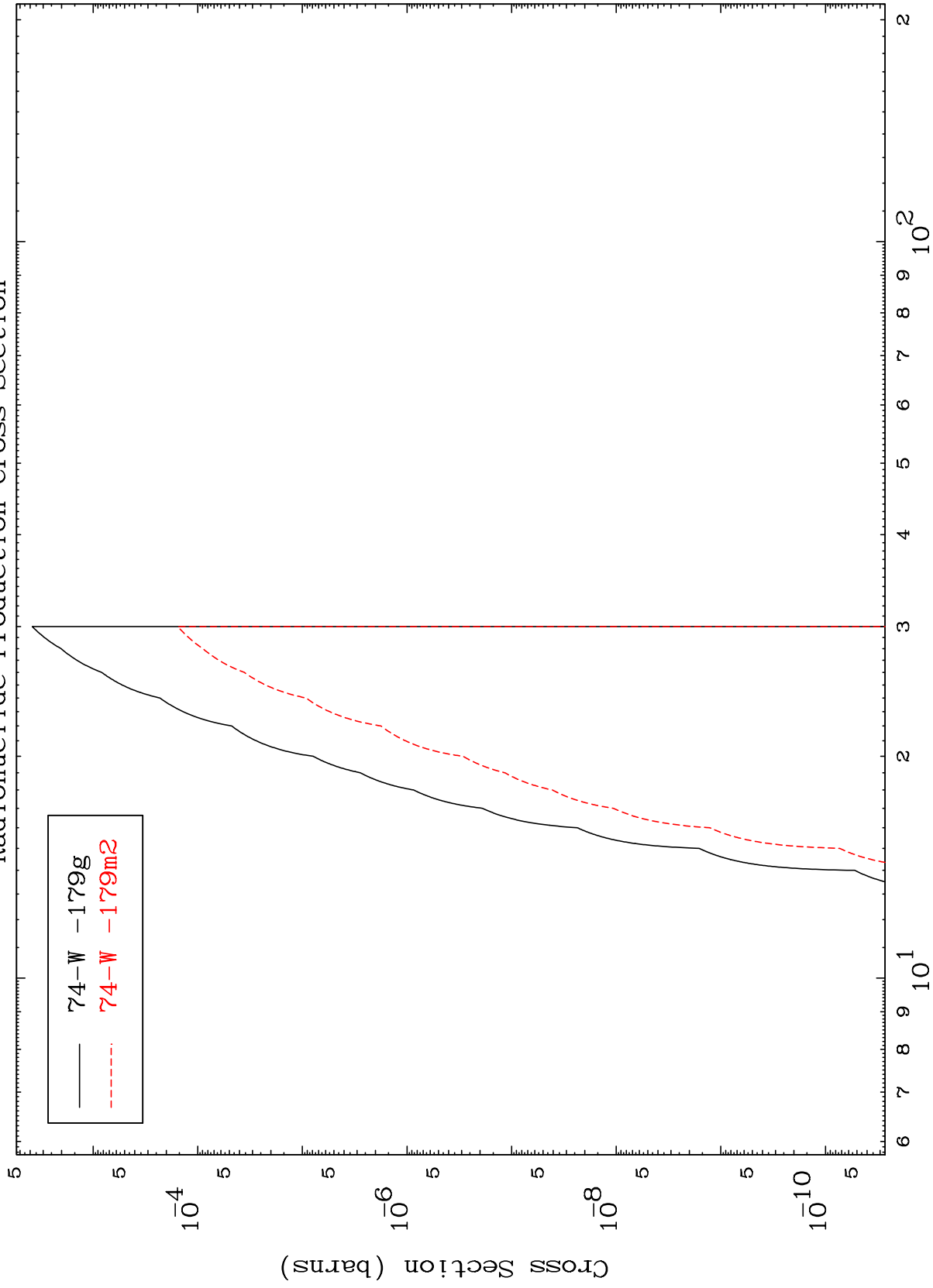
75-Re-184

MAT 7523

(p,2n) α

75-Re-184

Radionuclide Production Cross Section



14

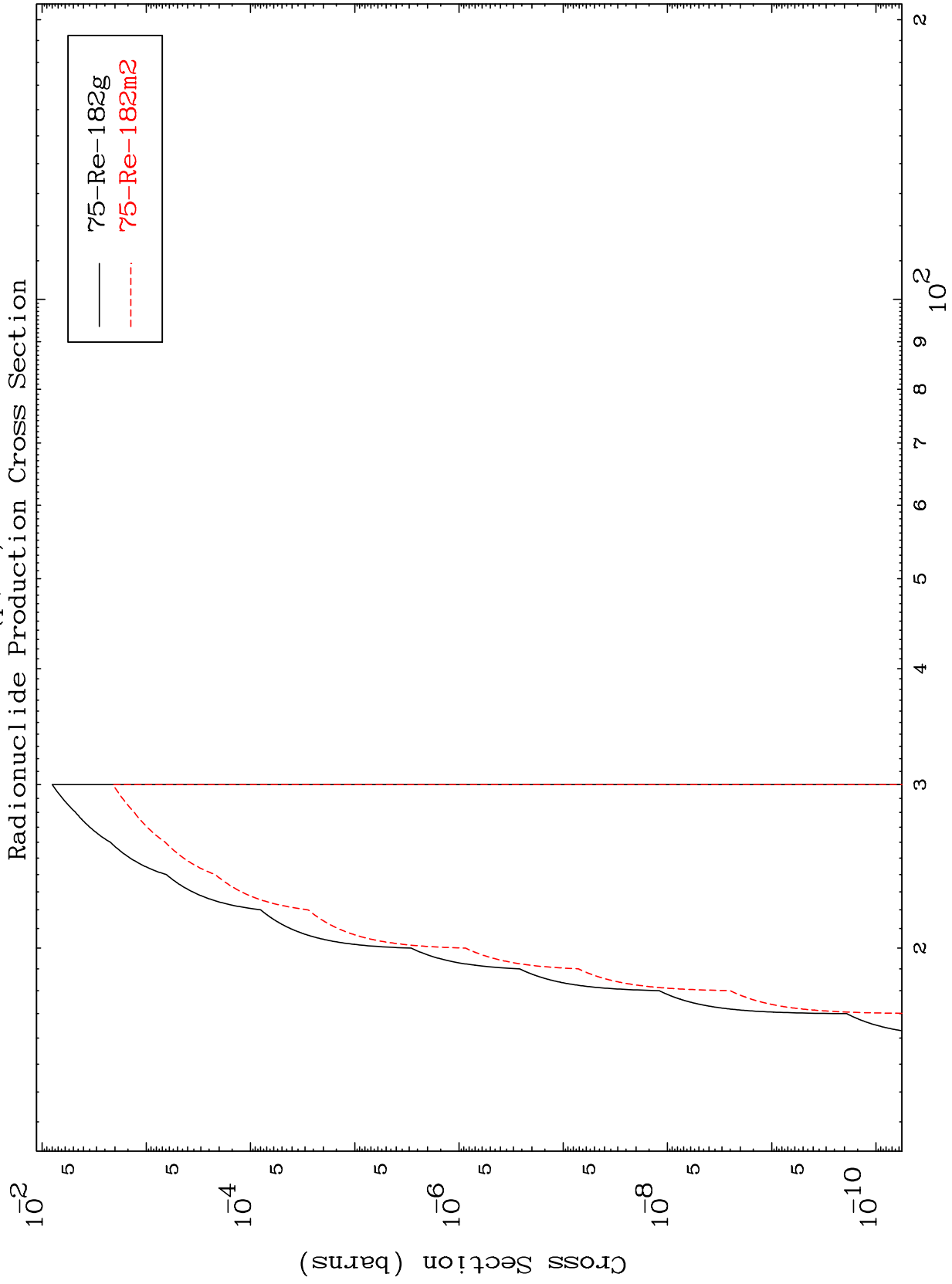
Incident Energy (MeV)

75-Re-184

MAT 7523

(p,n') d

75-Re-184

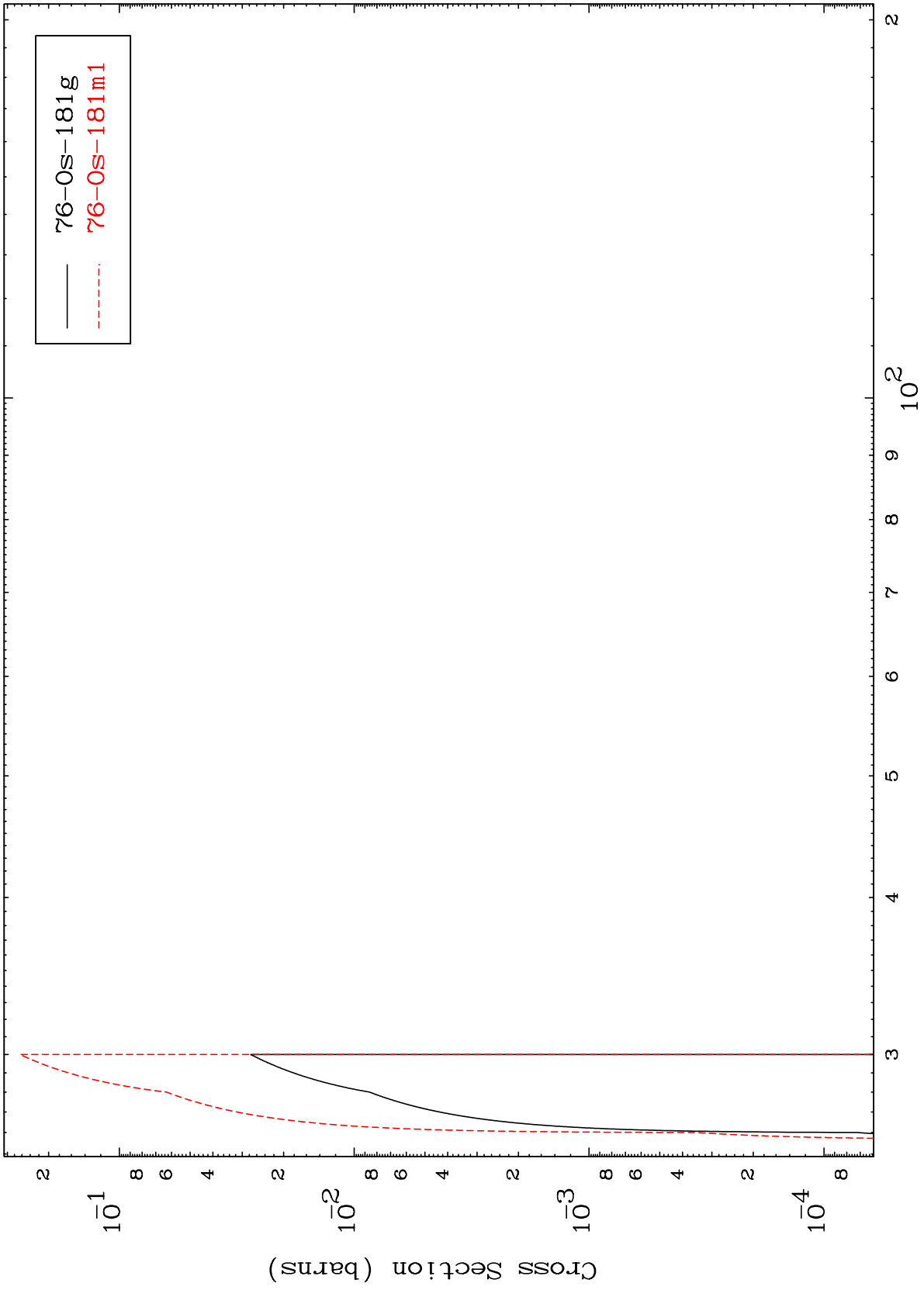


15

Incident Energy (MeV)

75-Re-184

(p,4n)
Radionuclide Production Cross Section

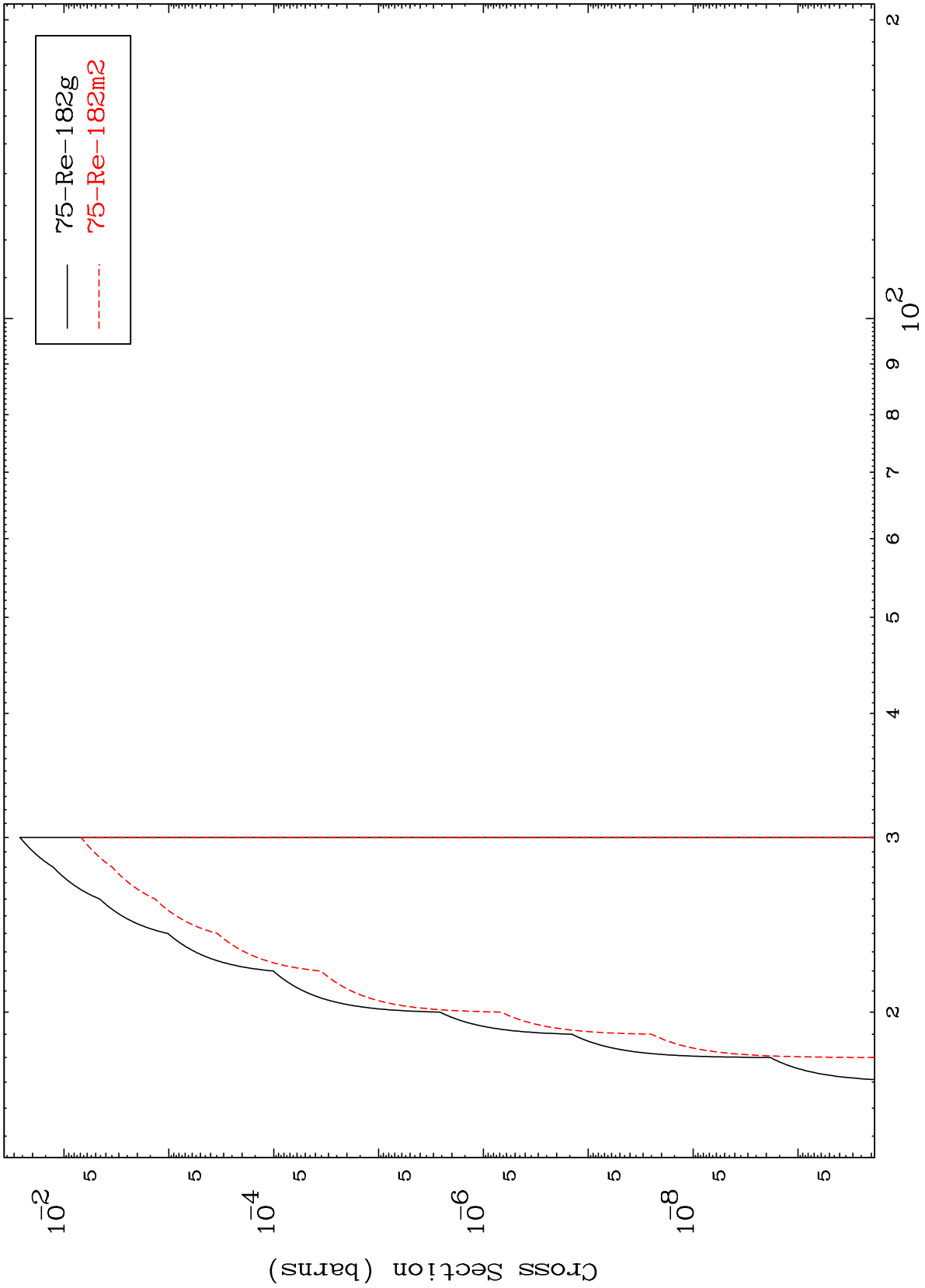


MAT 7523

(p,2n) p

75-Re-184

Radionuclide Production Cross Section



17

Incident Energy (MeV)

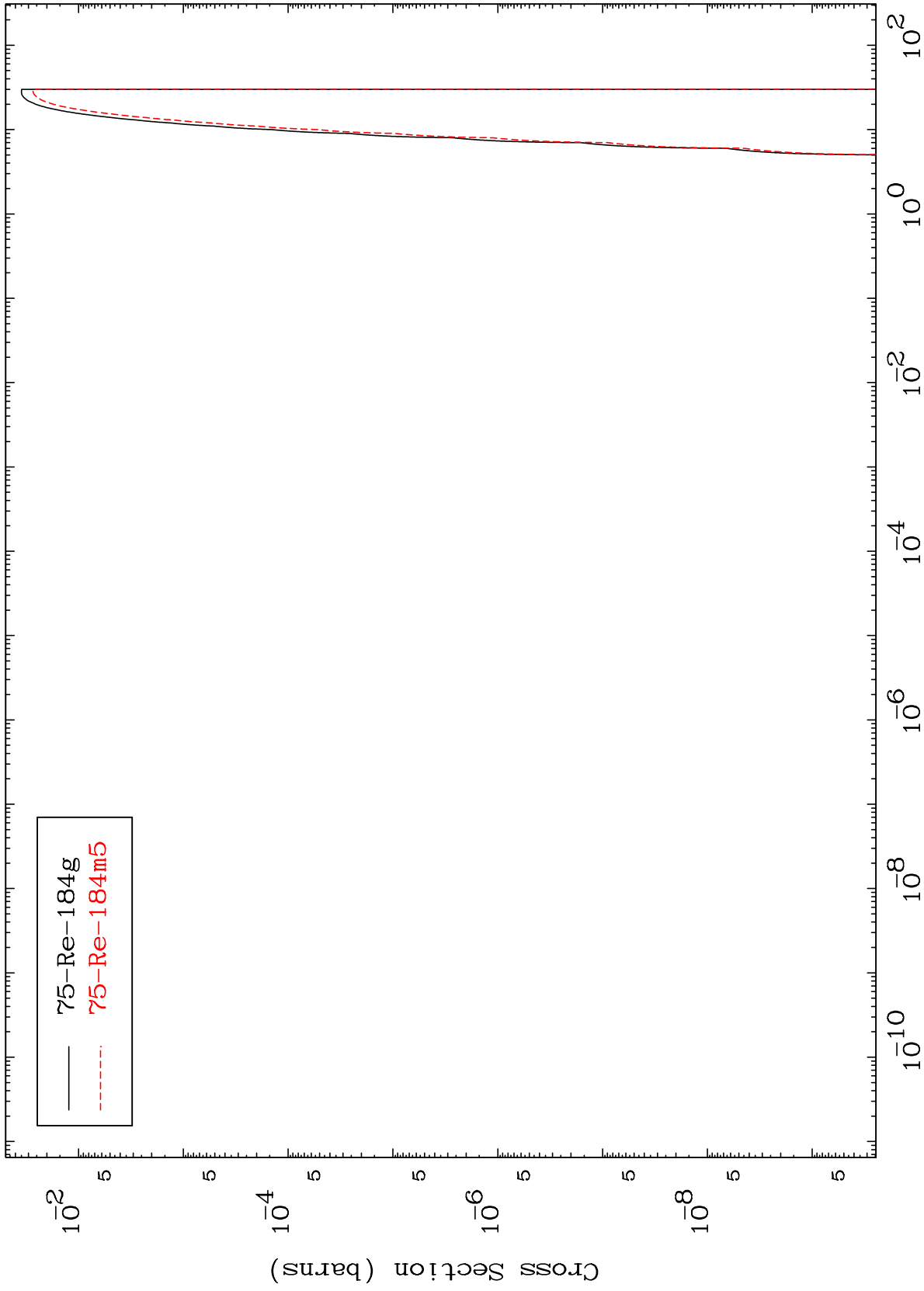
75-Re-184

MAT 7523

(p,p)

75-Re-184

Radionuclide Production Cross Section



18

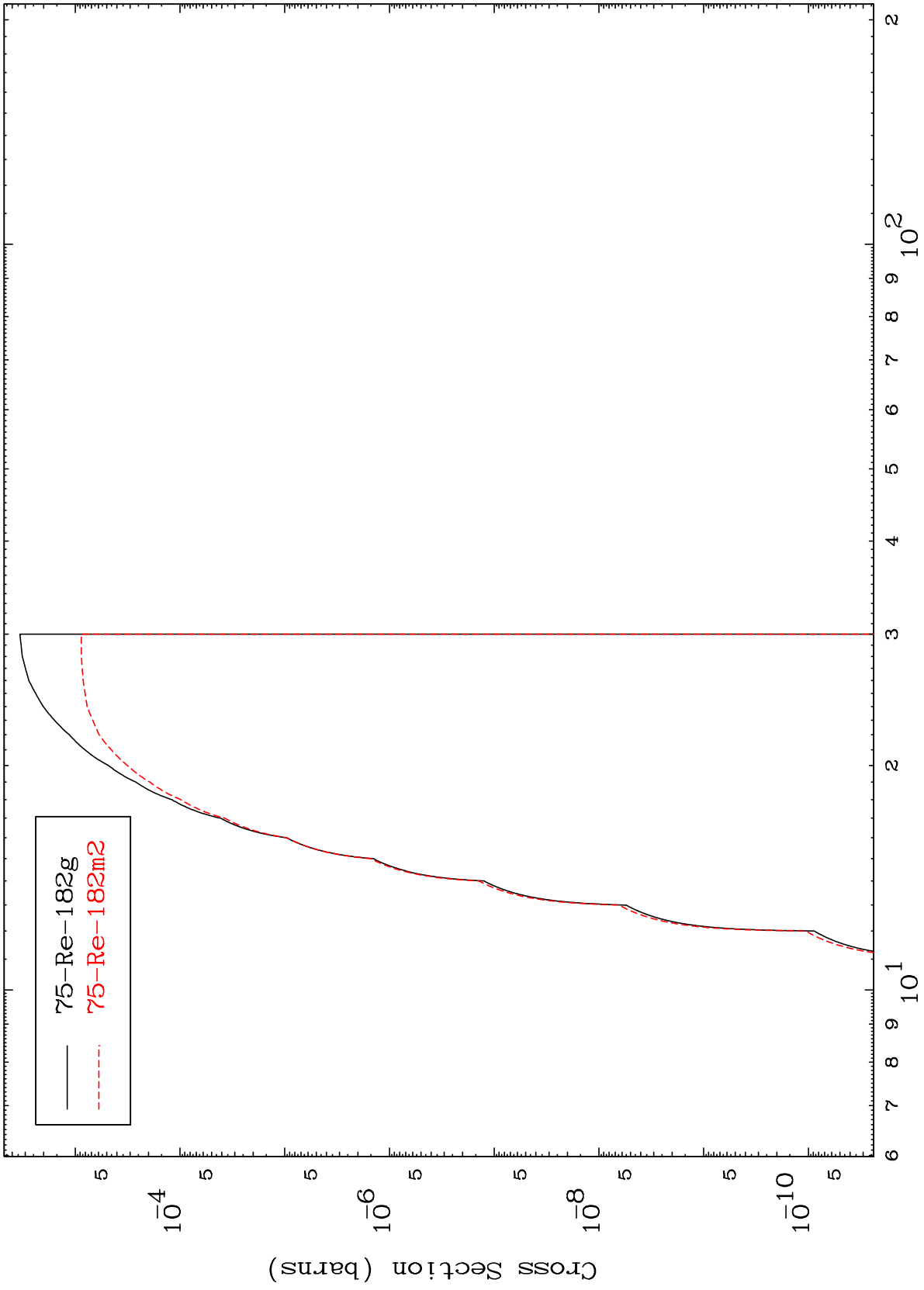
Incident Energy (MeV)

75-Re-184

MAT 7523

75-Re-184

(p,t)
Radionuclide Production Cross Section



19

Incident Energy (MeV)

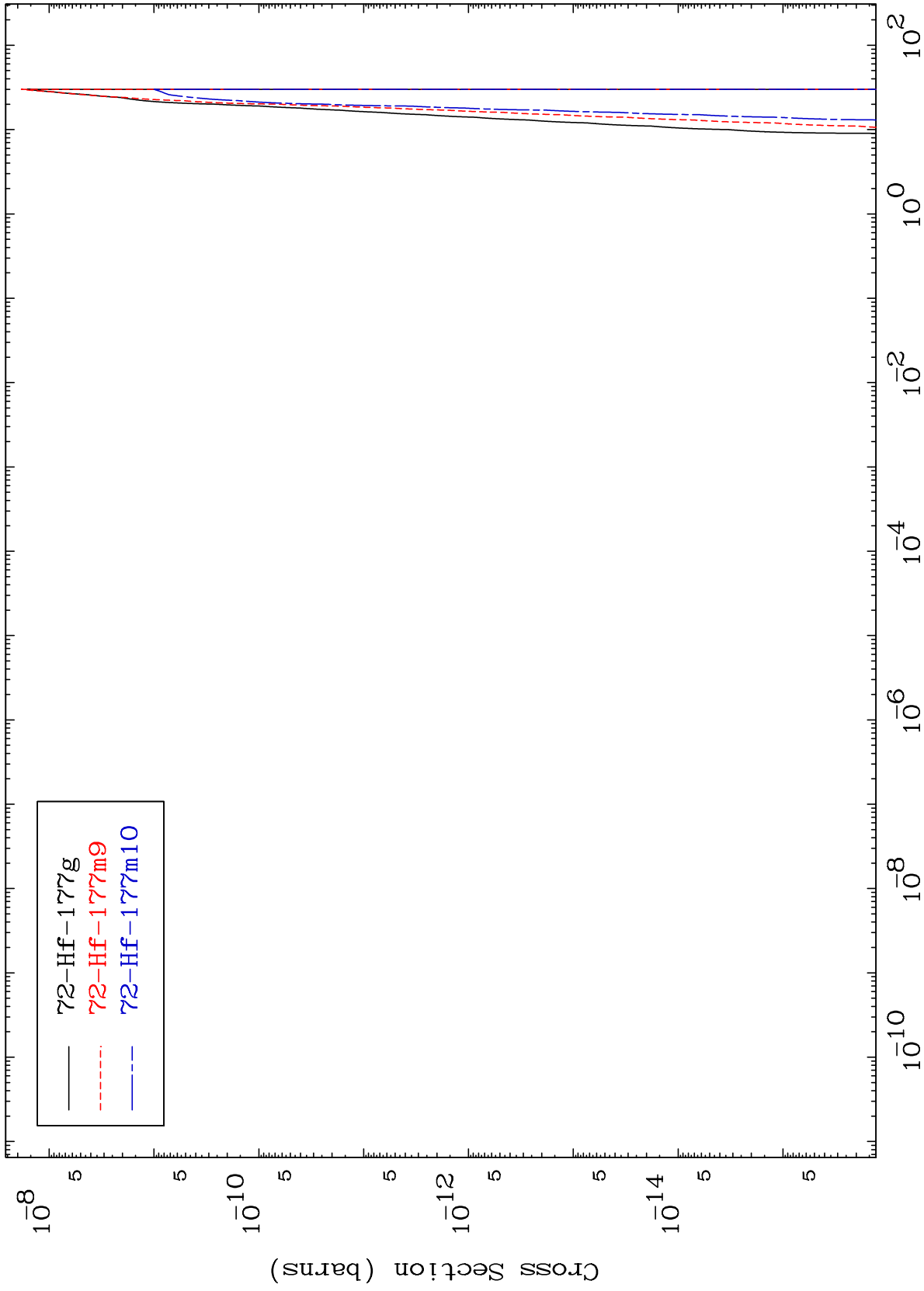
75-Re-184

MAT 7523

(p,2α)

75-Re-184

Radionuclide Production Cross Section



20

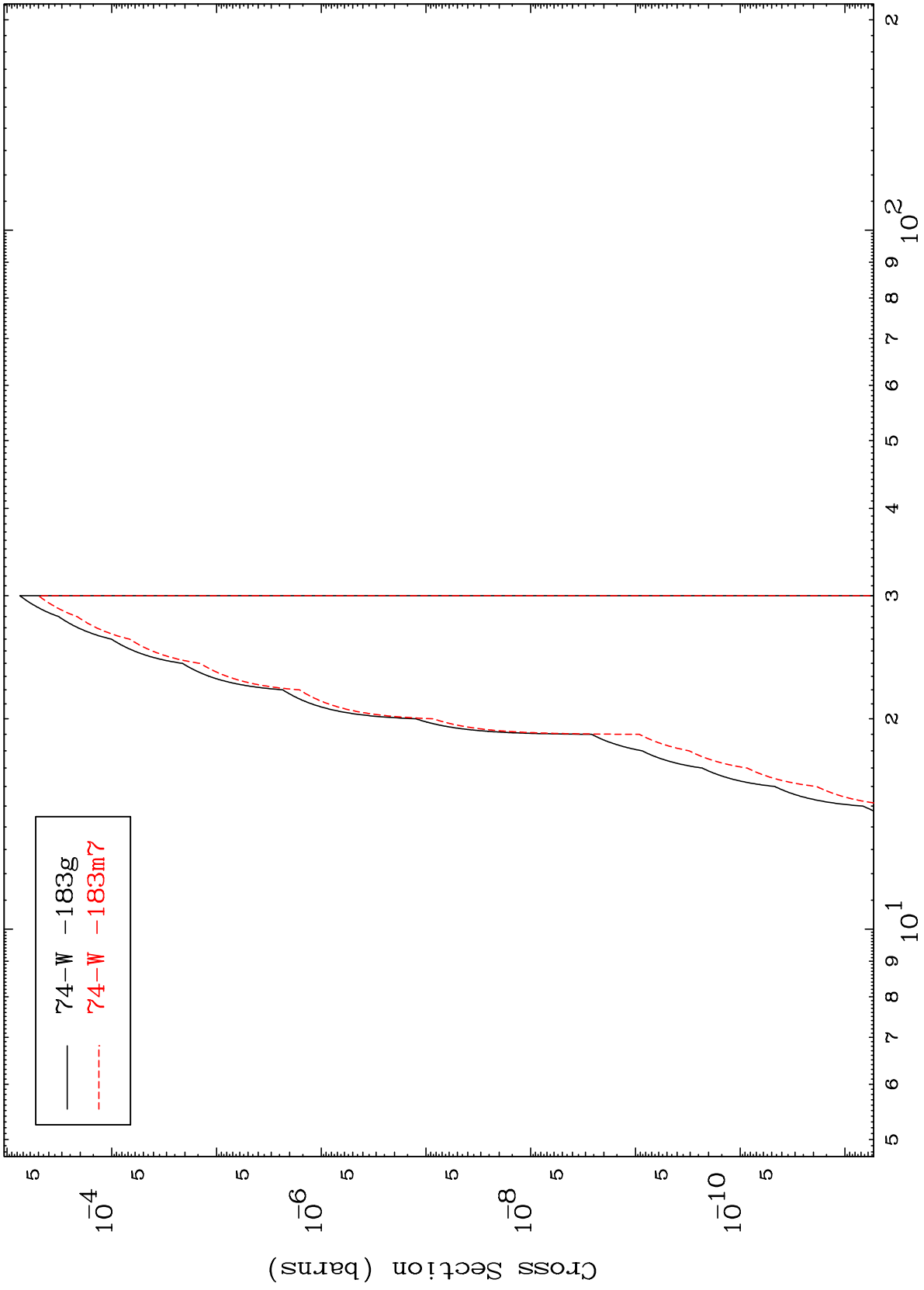
Incident Energy (MeV)

75-Re-184

MAT 7523

75-Re-184

(p,2p)
Radionuclide Production Cross Section



21

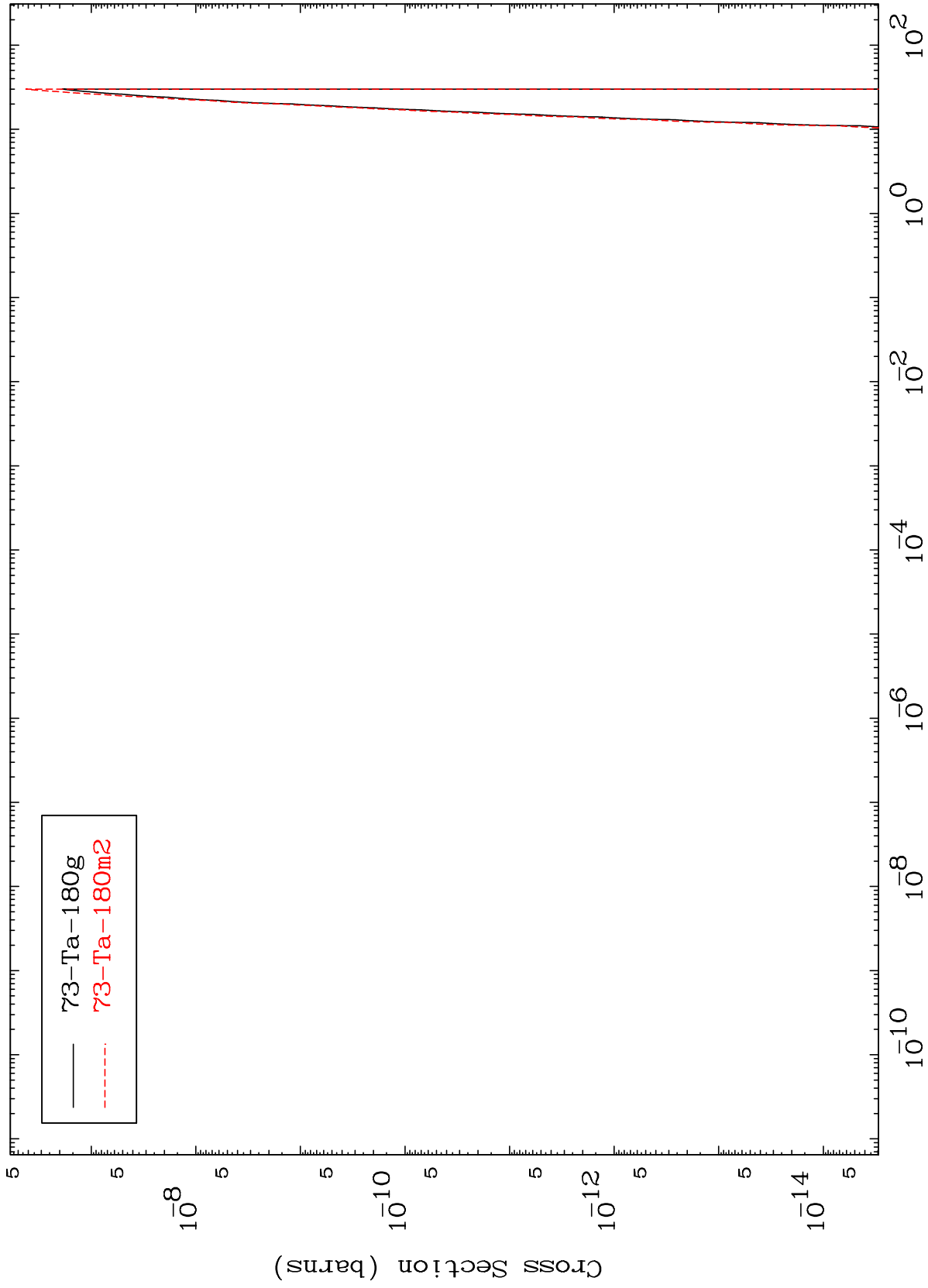
75-Re-184

MAT 7523

(p,p) α

75-Re-184

Radionuclide Production Cross Section



22

Incident Energy (MeV)

75-Re-184