

Program EVALPLOT
(Version 2018-1)

by

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(Present Contact Information)

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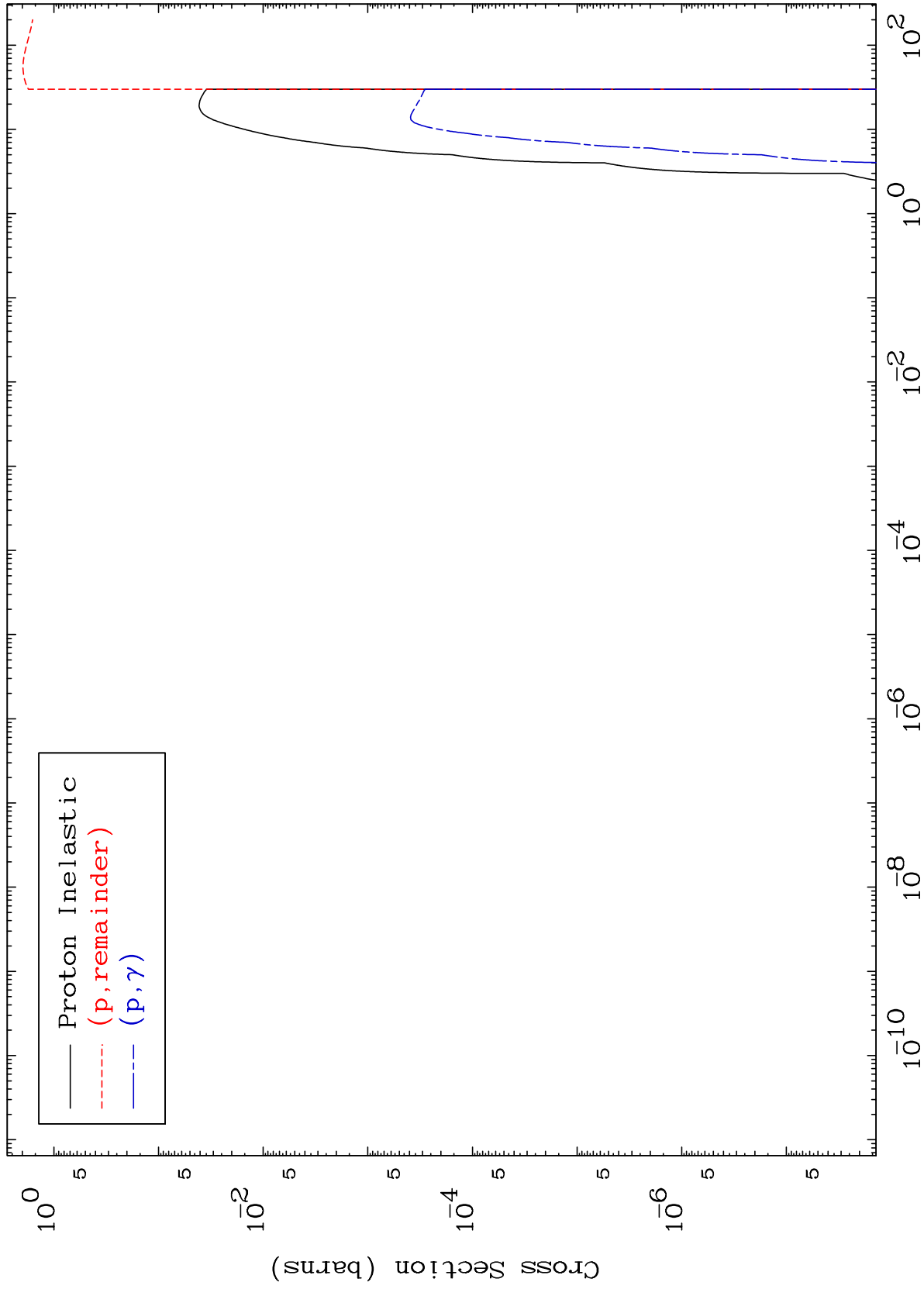
E.Mail:redcullen1@comcast.net
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 7546

Proton Major
0 Kelvin Cross Sections

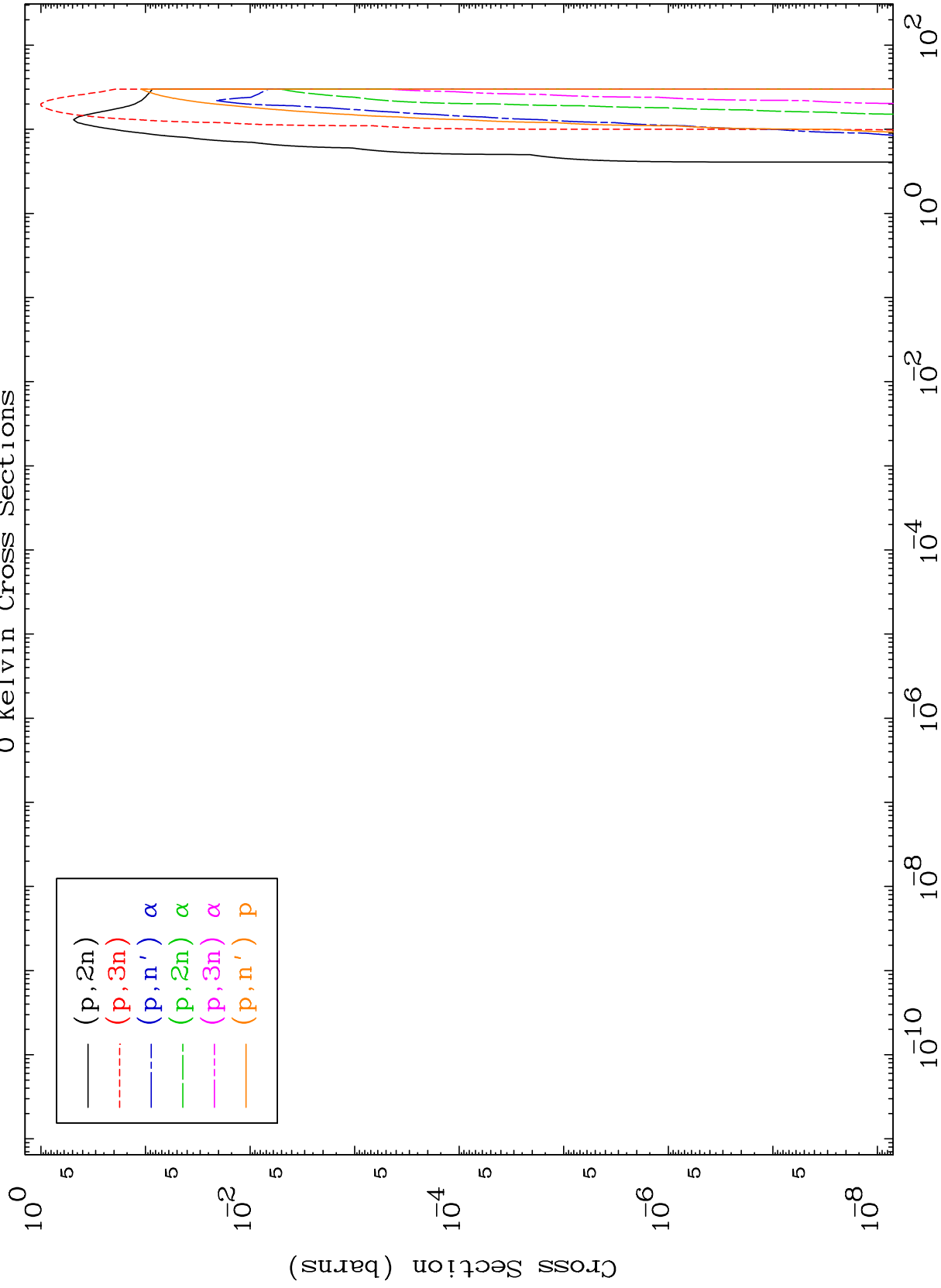
75-Re-192



MAT 7546

Proton Neutron Production
0 Kelvin Cross Sections

75-Re-192



2

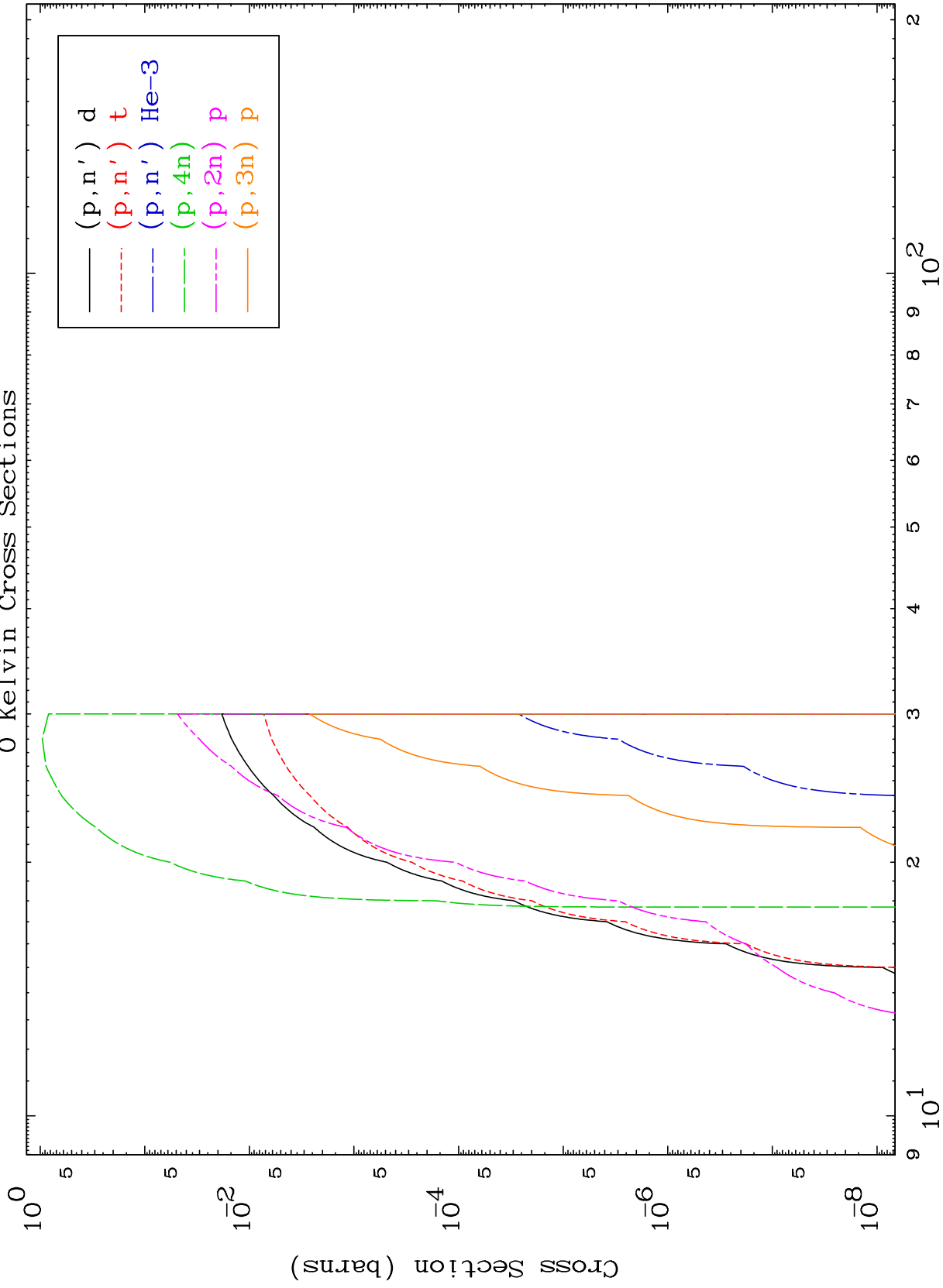
Incident Energy (MeV)

75-Re-192

MAT 7546

Proton Neutron Production
0 Kelvin Cross Sections

75-Re-192



75-Re-192

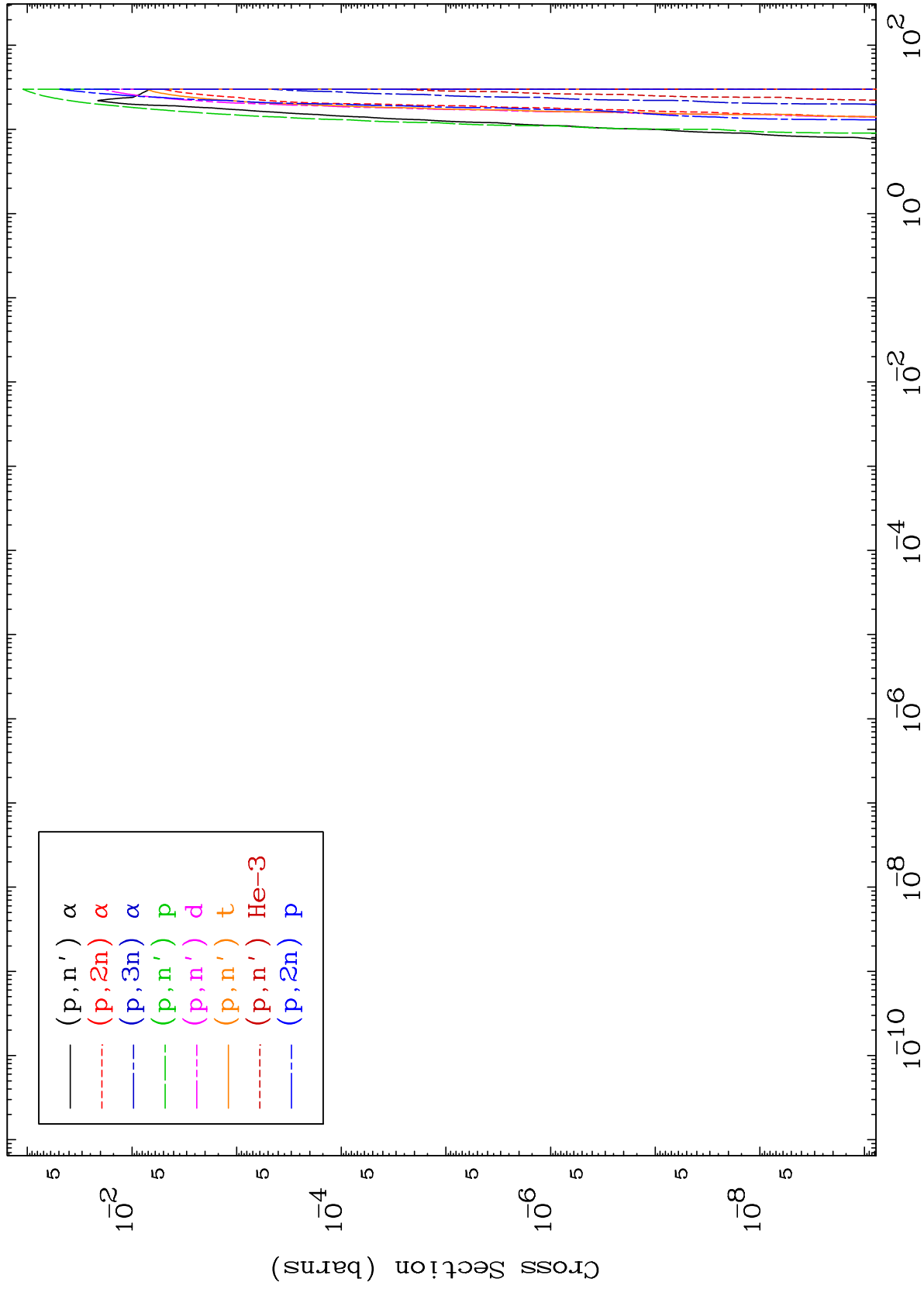
Incident Energy (MeV)

3

MAT 7546

Proton Charged Particle
0 Kelvin Cross Sections

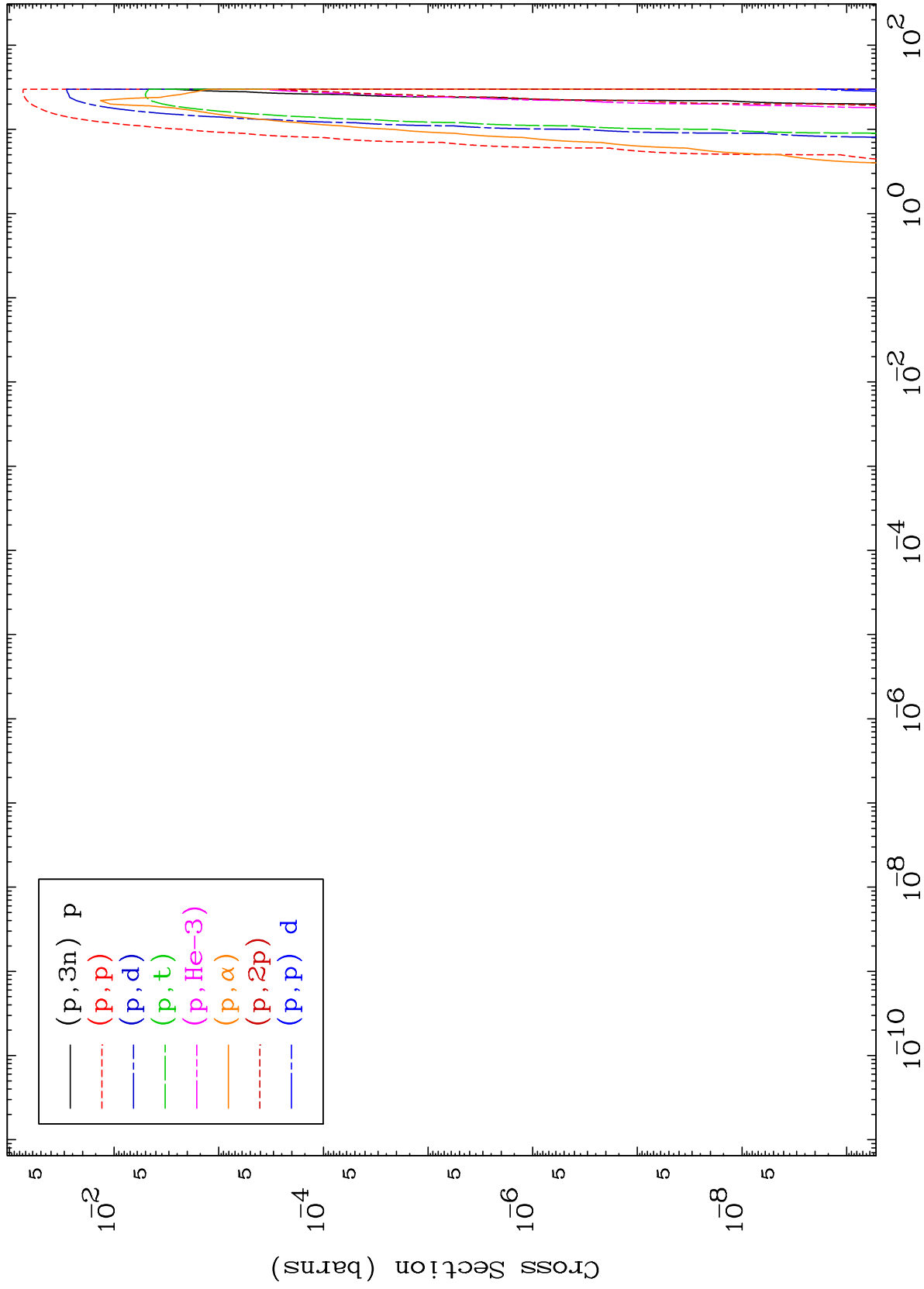
75-Re-192



MAT 7546

Proton Charged Particle
0 Kelvin Cross Sections

75-Re-192



5

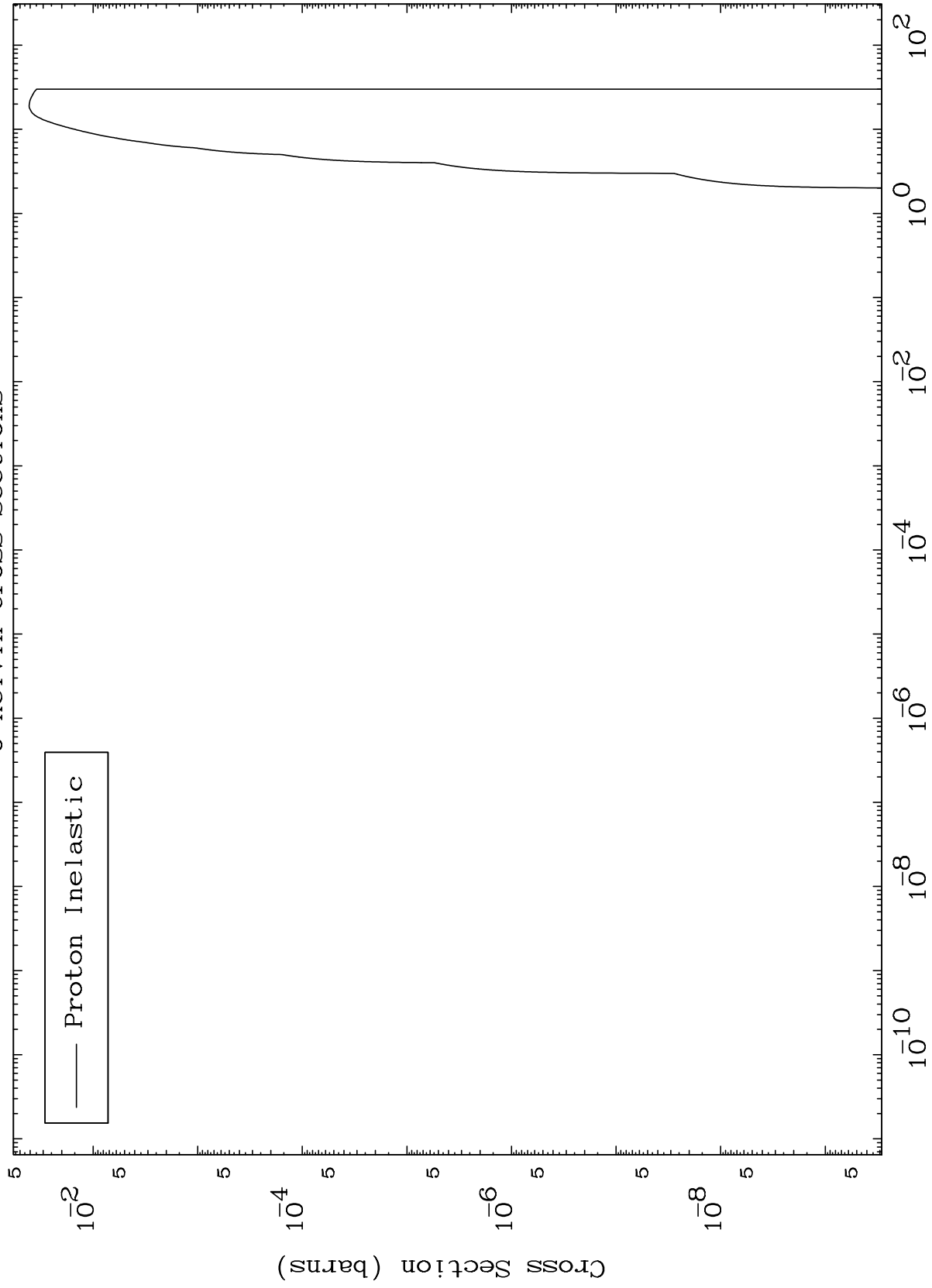
Incident Energy (MeV)

75-Re-192

MAT 7546

(p,n') Level
0 Kelvin Cross Sections

75-Re-192



6

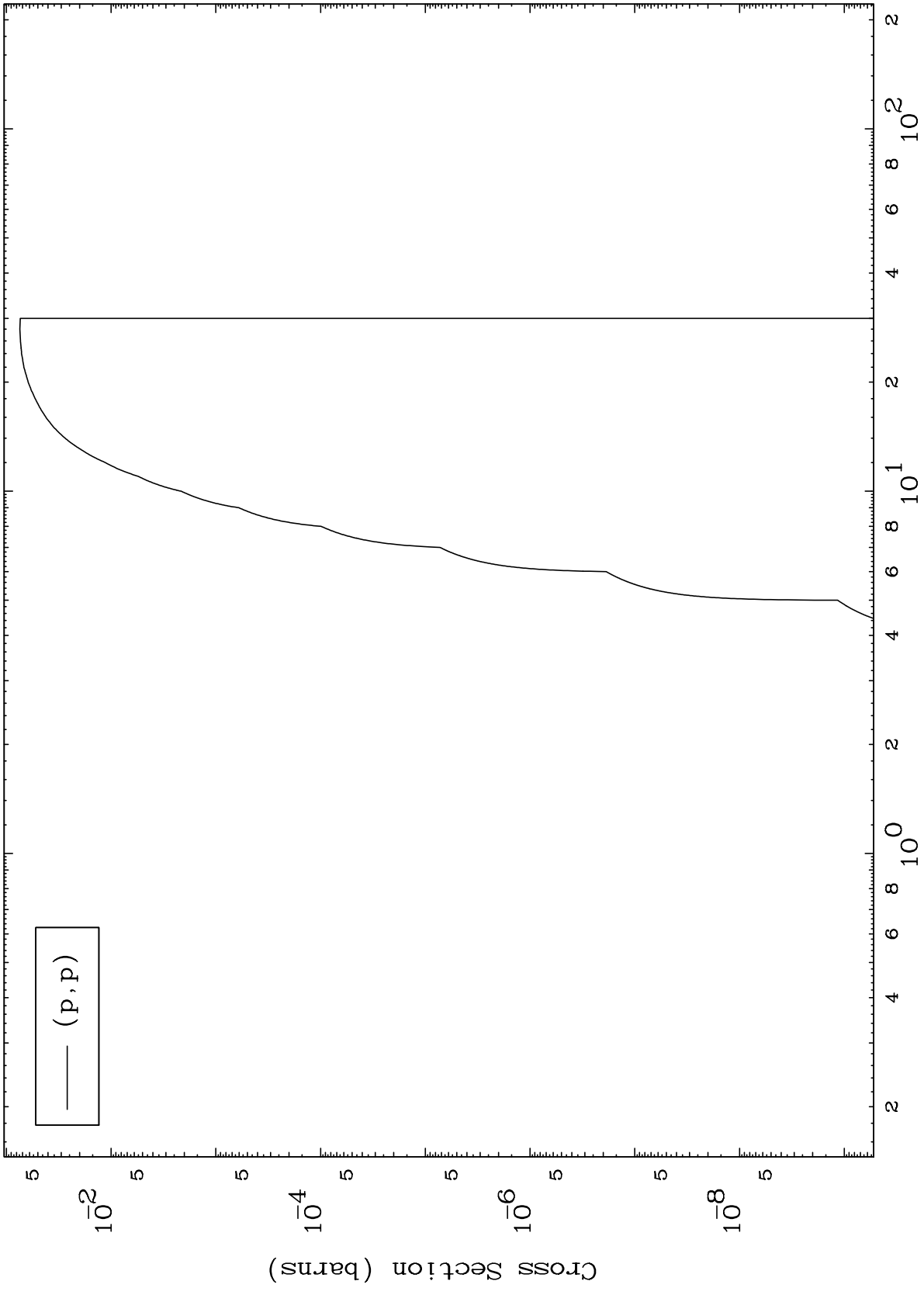
Incident Energy (MeV)

75-Re-192

MAT 7546

(p,p) Levels
0 Kelvin Cross Sections

75-Re-192



7

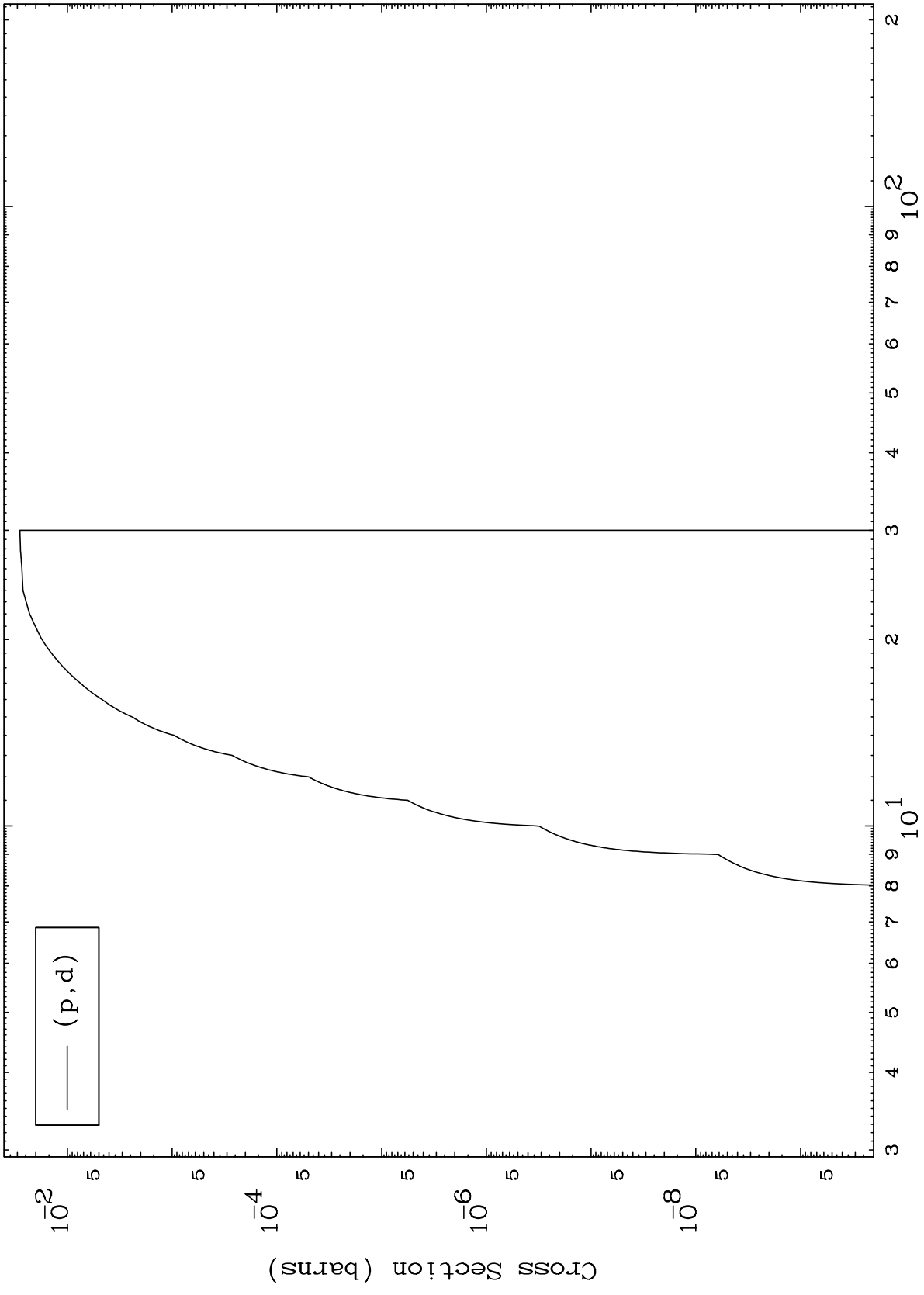
Incident Energy (MeV)

75-Re-192

MAT 7546

(p,d) Levels
0 Kelvin Cross Sections

75-Re-192



8

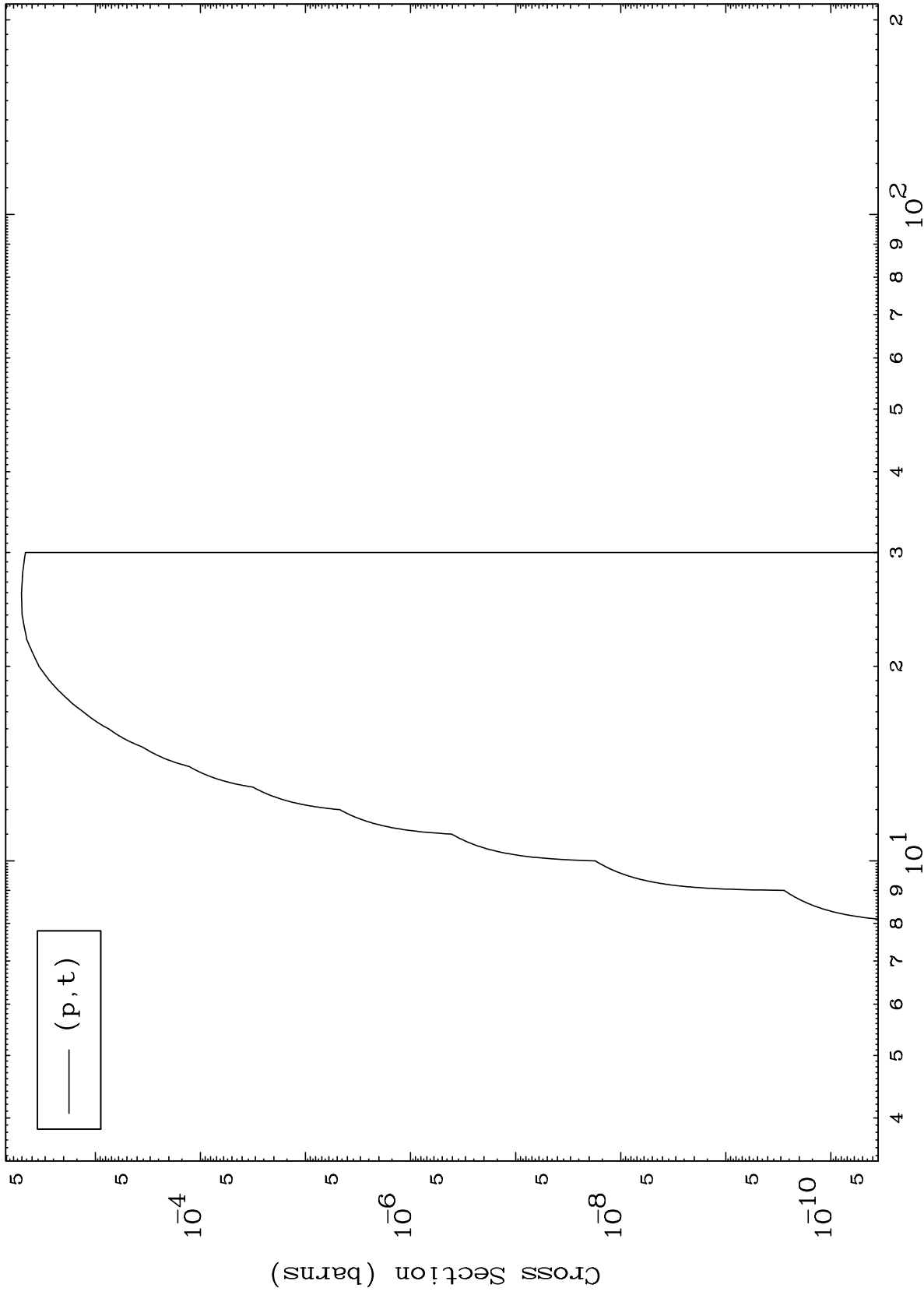
Incident Energy (MeV)

75-Re-192

MAT 7546

(p,t) Levels
0 Kelvin Cross Sections

75-Re-192



9

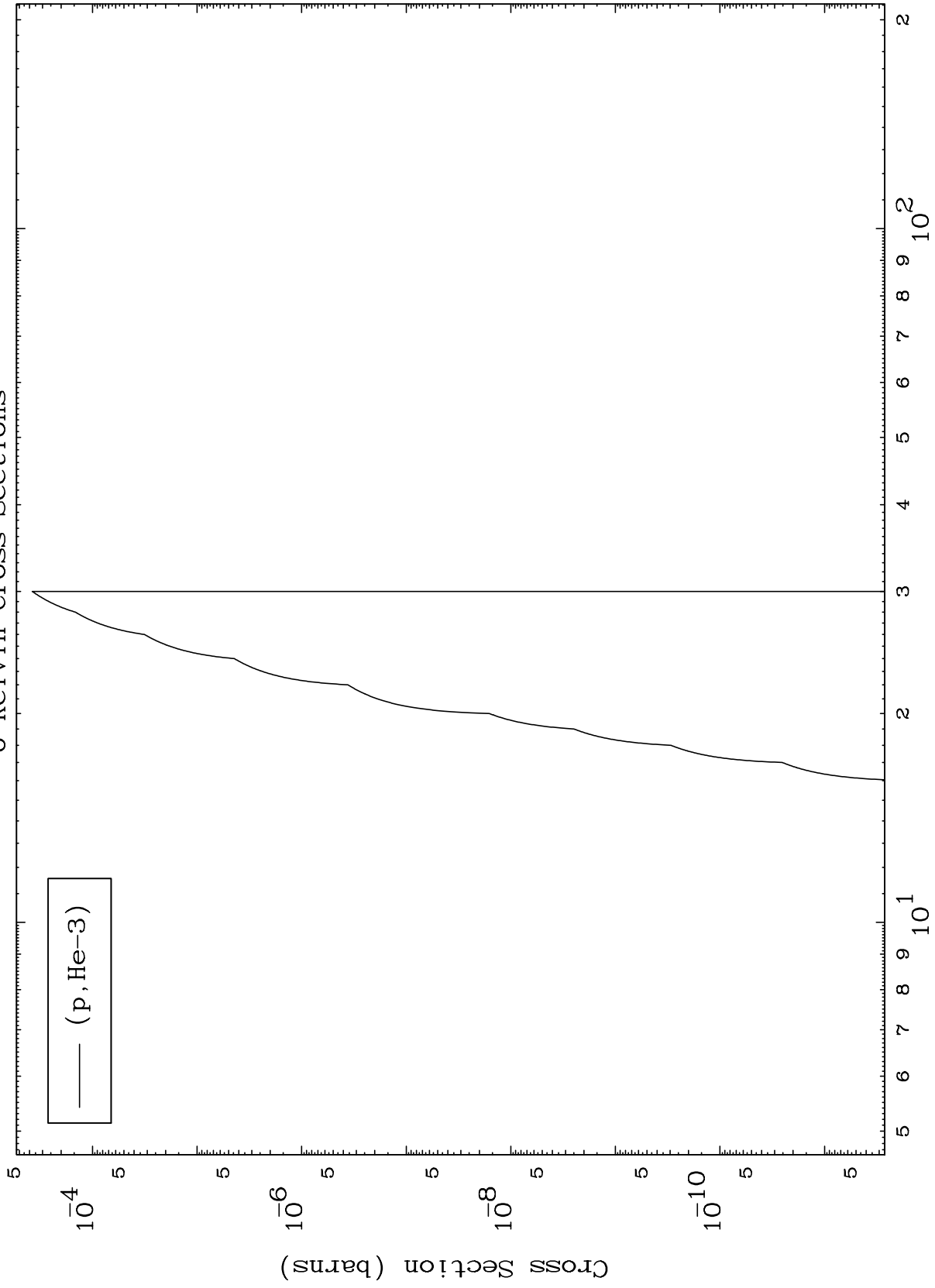
Incident Energy (MeV)

75-Re-192

MAT 7546

(p,He3) Levels
0 Kelvin Cross Sections

75-Re-192



10

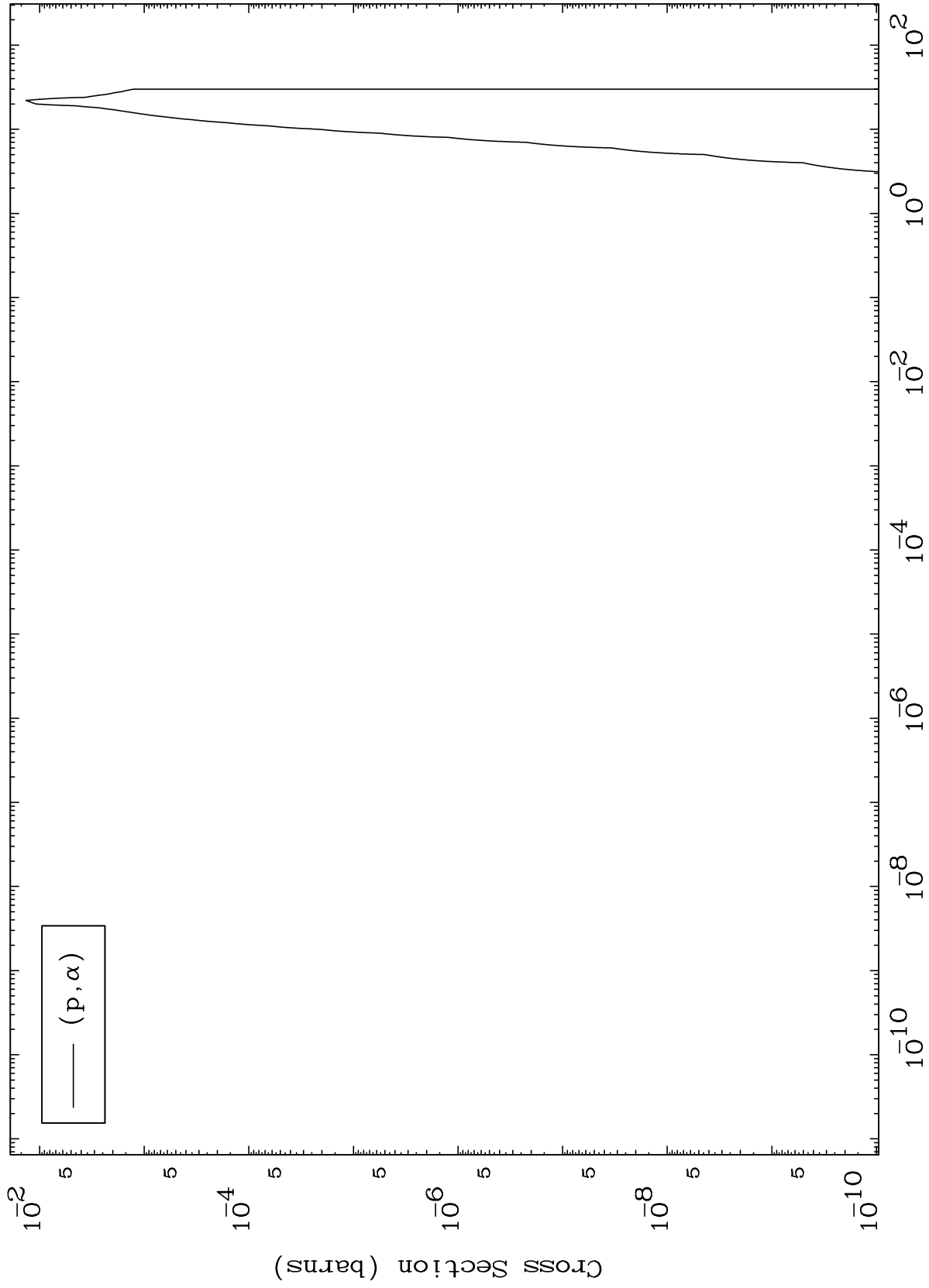
Incident Energy (MeV)

75-Re-192

MAT 7546

(p,α) Levels
0 Kelvin Cross Sections

75-Re-192



11

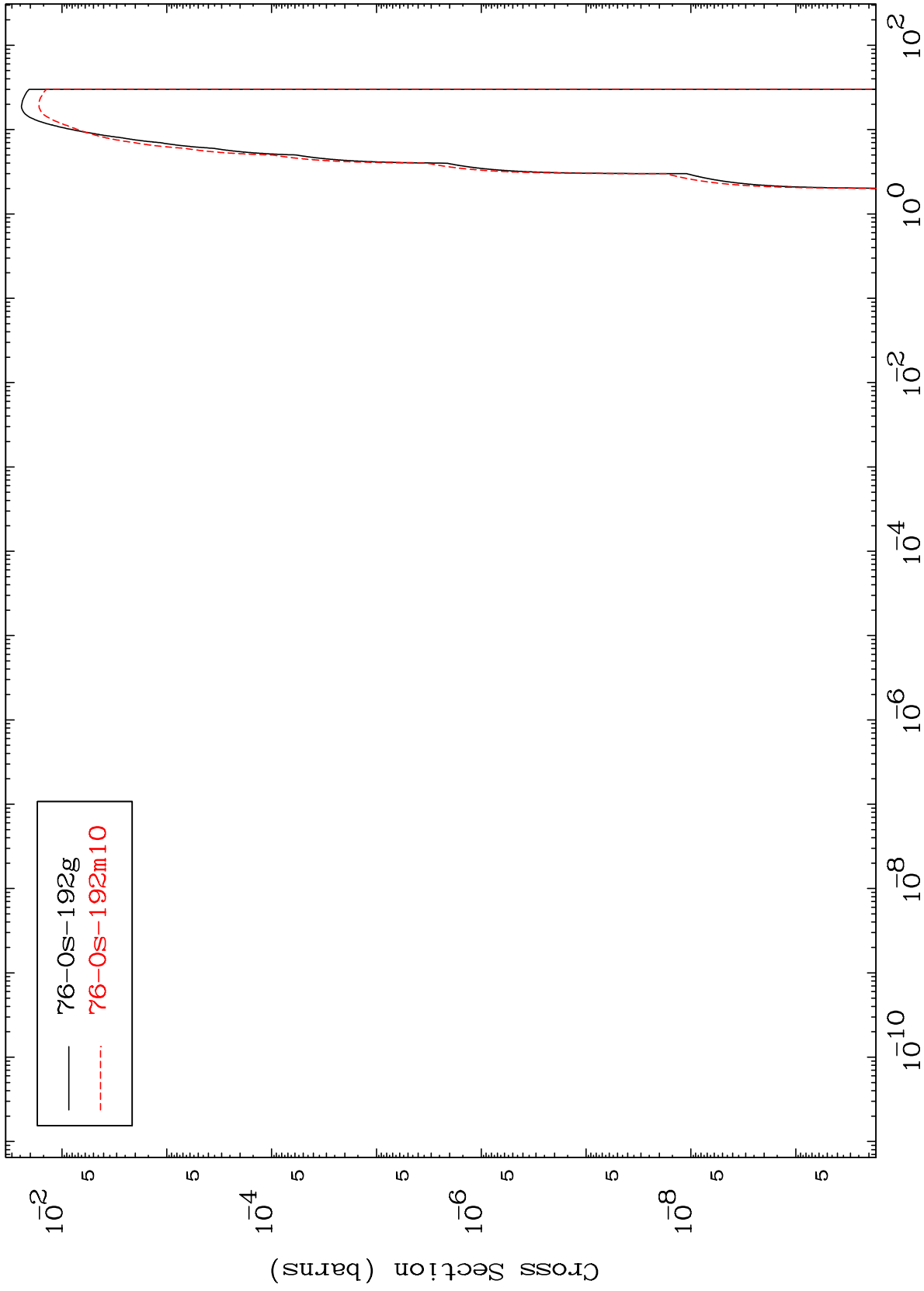
Incident Energy (MeV)

75-Re-192

MAT 7546

Proton Inelastic
Radionuclide Production Cross Section

75-Re-192

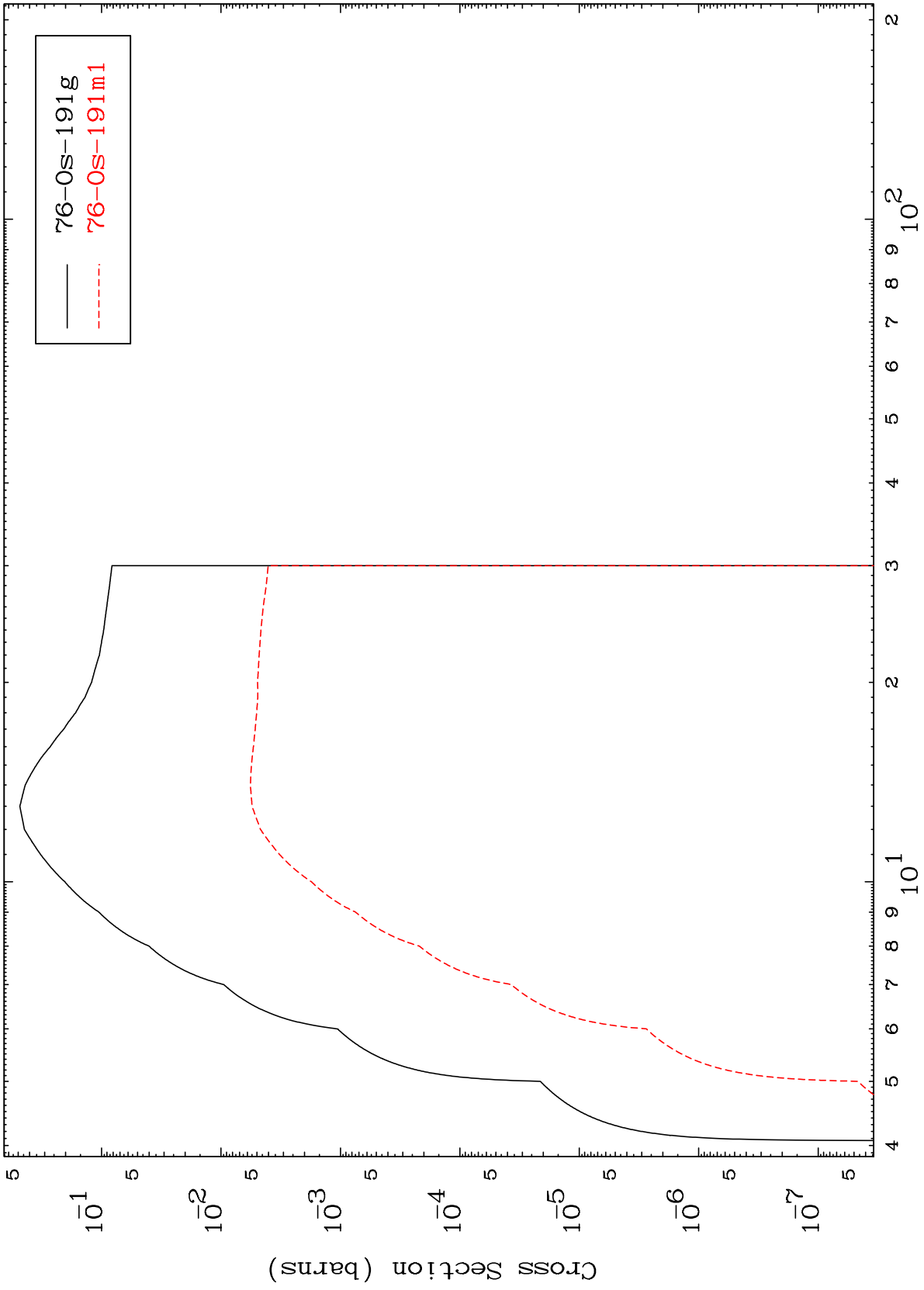


75-Re-192

MAT 7546

75-Re-192

(p,2n)
Radionuclide Production Cross Section



13

Incident Energy (MeV)

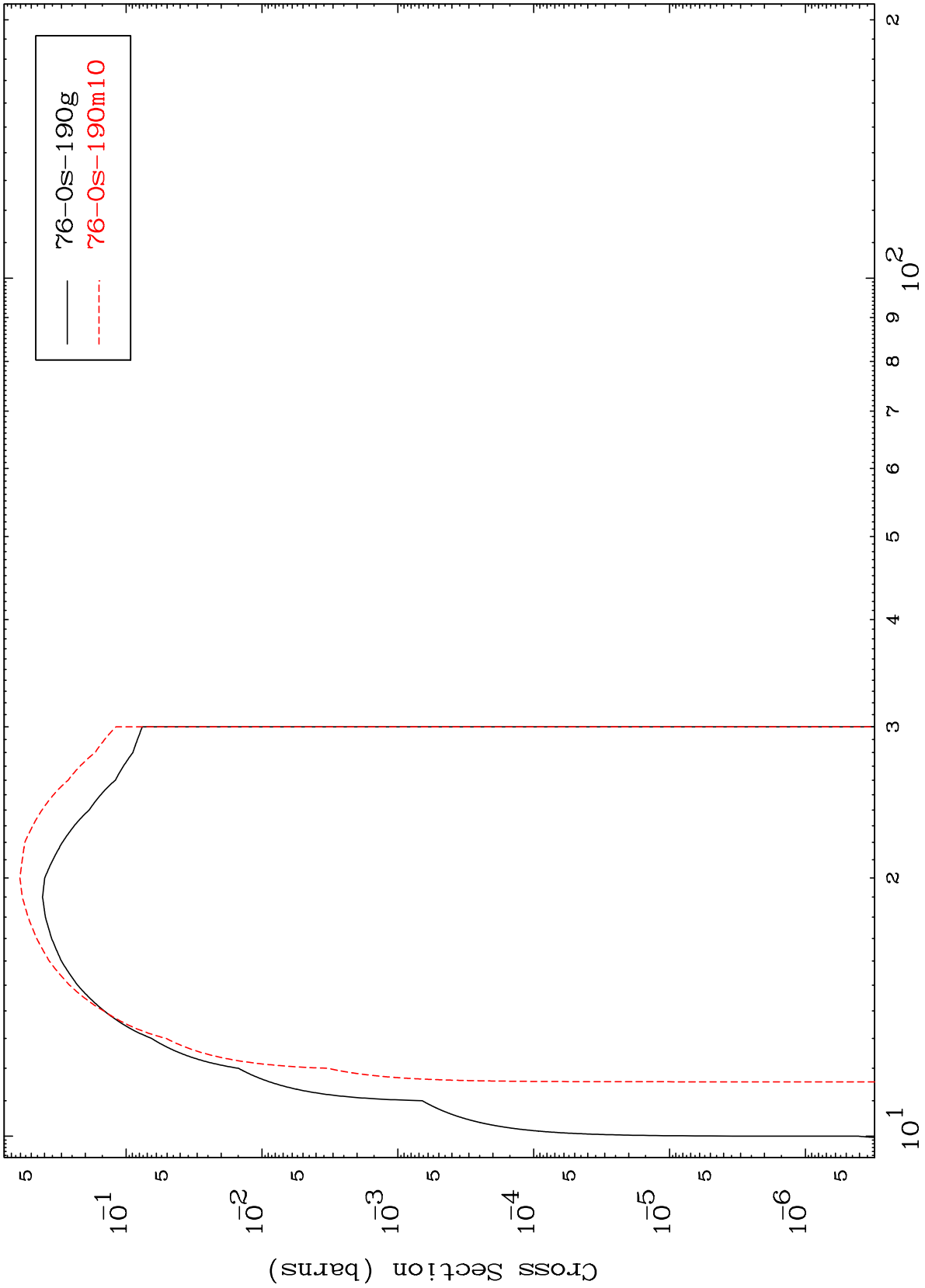
75-Re-192

MAT 7546

(p,3n)

75-Re-192

Radionuclide Production Cross Section



14

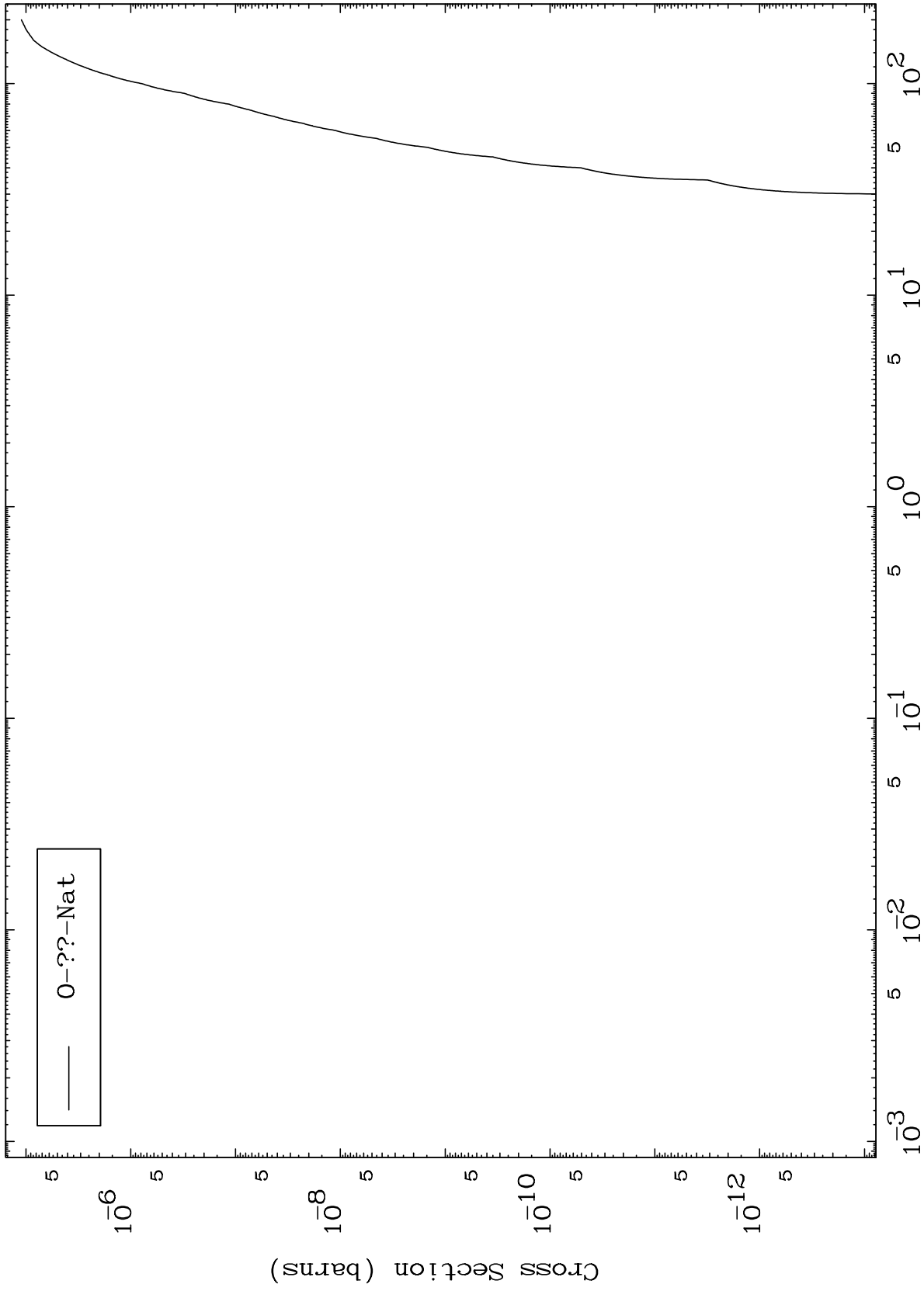
Incident Energy (MeV)

75-Re-192

MAT 7546

Proton Fission
Radionuclide Production Cross Section

75-Re-192



15

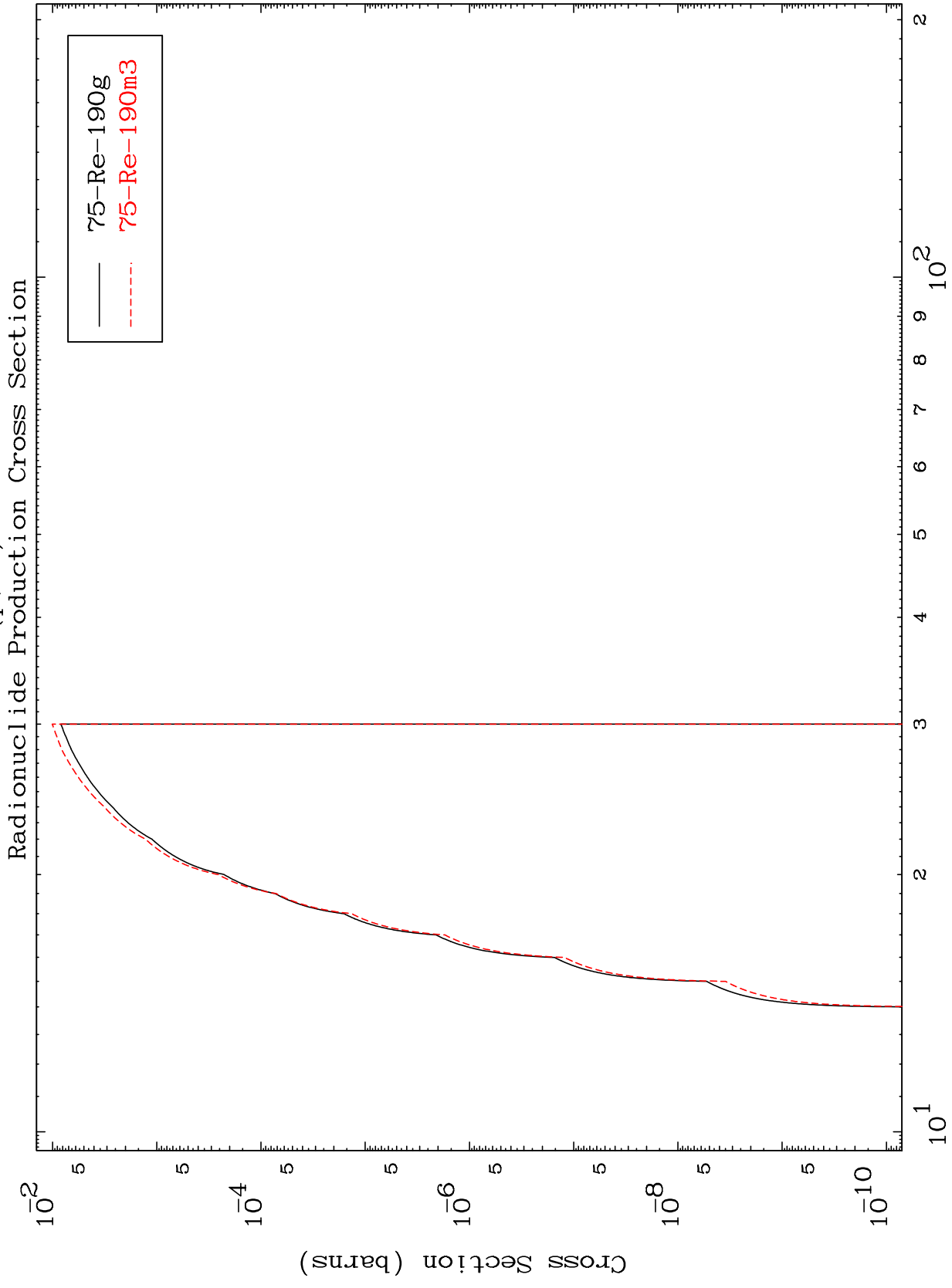
Incident Energy (MeV)

75-Re-192

MAT 7546

(p,n') d

75-Re-192



75-Re-192

Incident Energy (MeV)

10¹

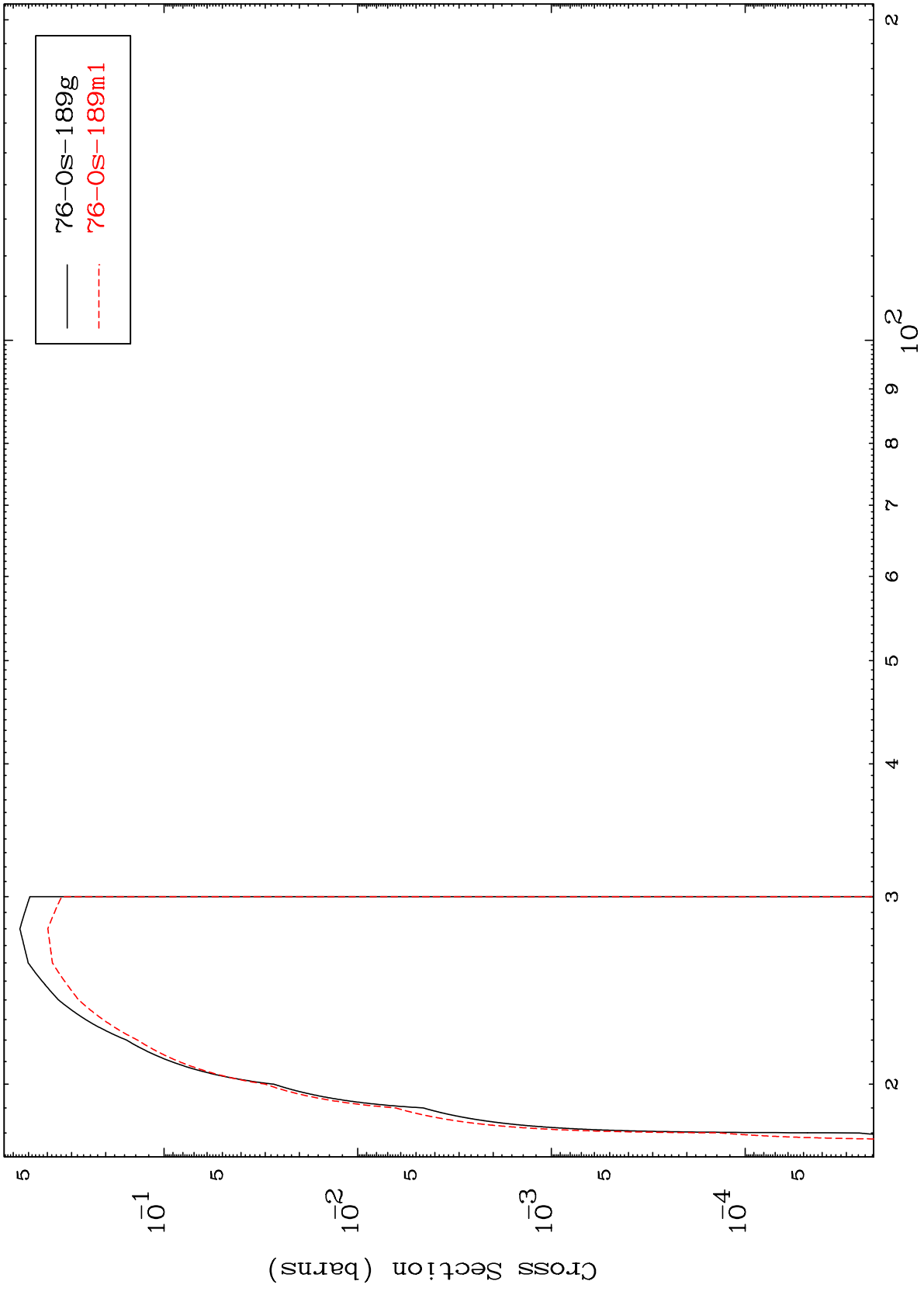
10²

MAT 7546

(p,4n)

75-Re-192

Radionuclide Production Cross Section



76-Os-189g
76-Os-189m1

17

Incident Energy (MeV)

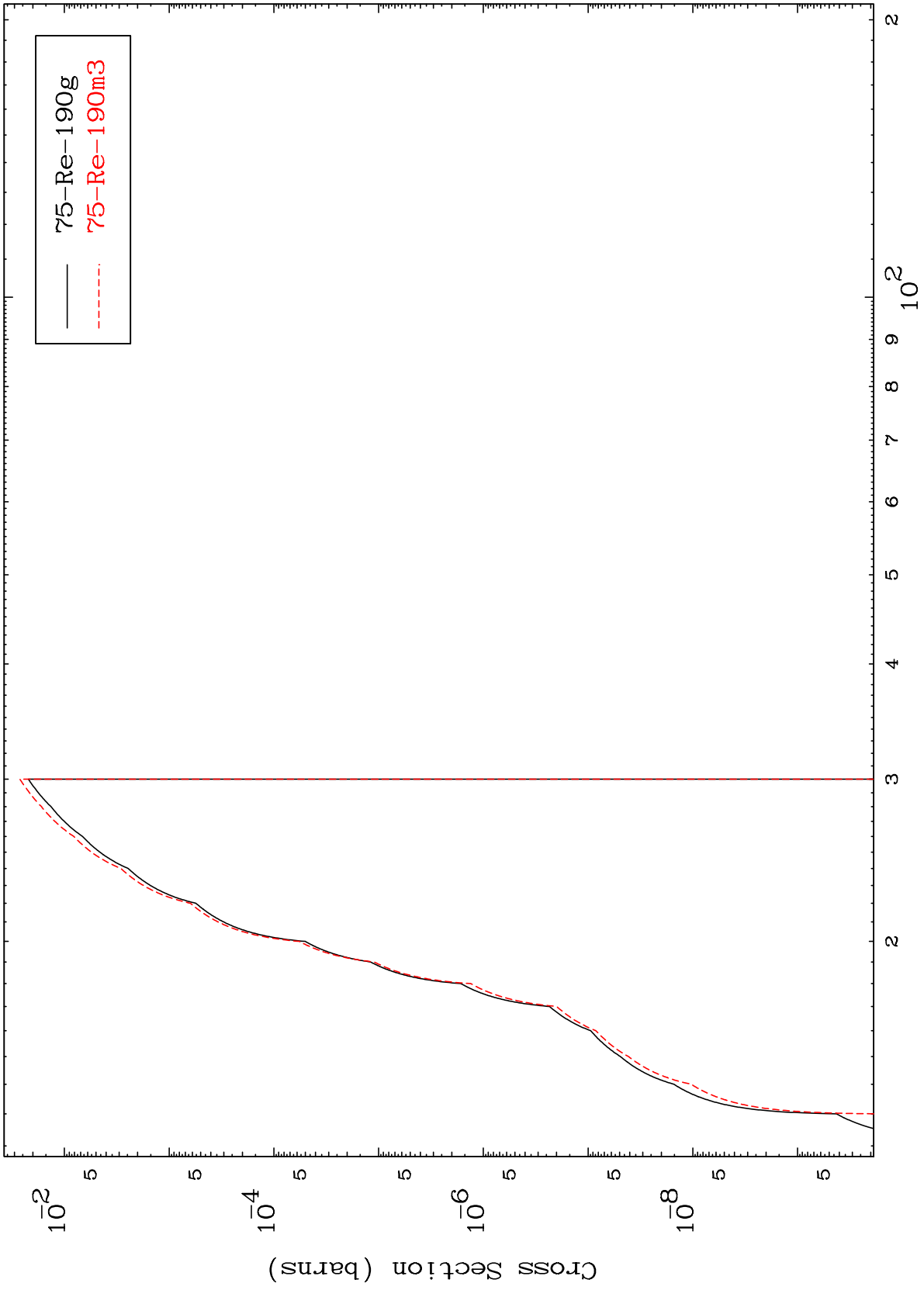
75-Re-192

MAT 7546

(p,2n) p

75-Re-192

Radionuclide Production Cross Section



18

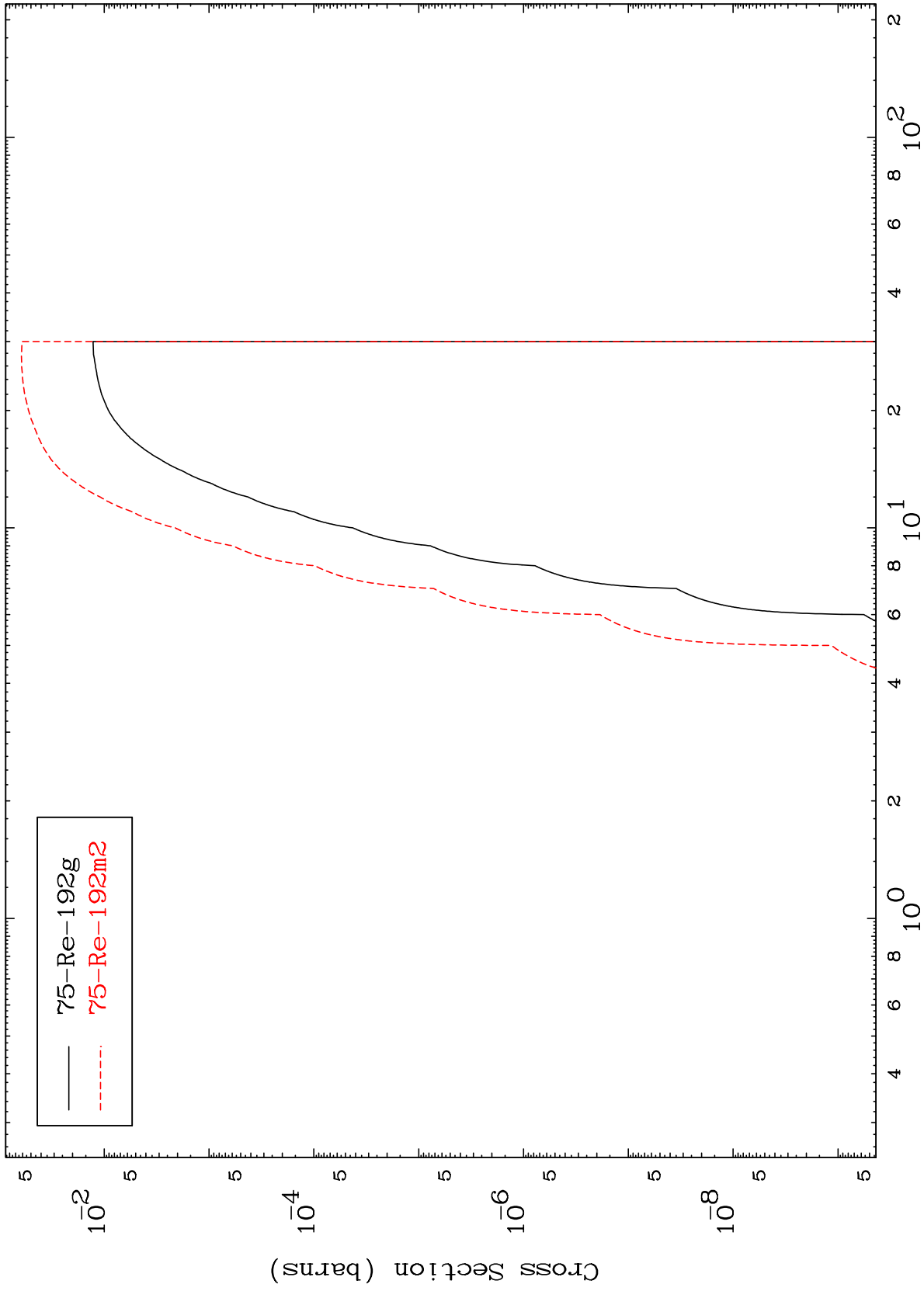
Incident Energy (MeV)

75-Re-192

MAT 7546

75-Re-192

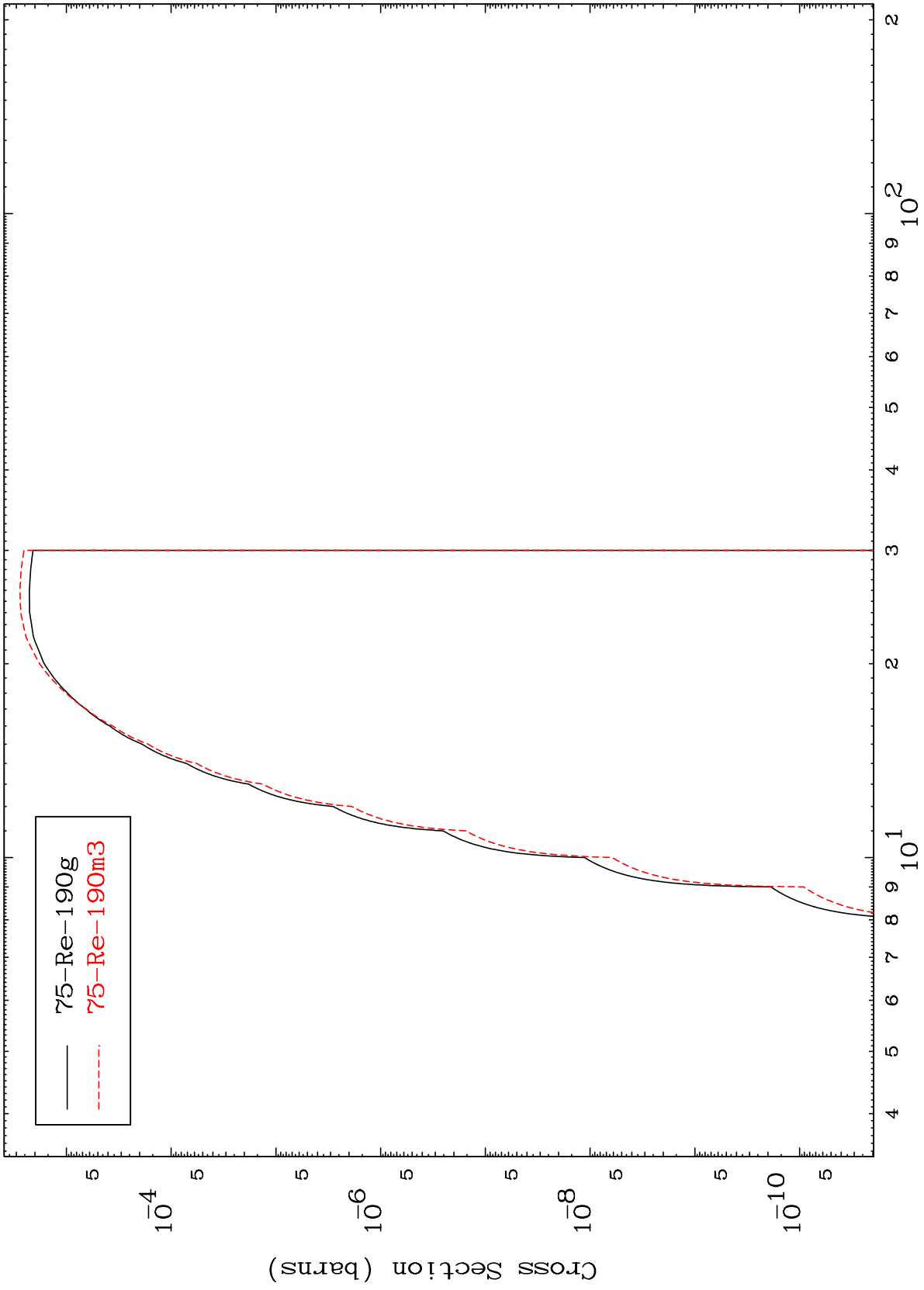
Radionuclide Production Cross Section (p,p)



MAT 7546

75-Re-192

Radionuclide Production Cross Section (p, t)



20

75-Re-192