

Program EVALPLOT
(Version 2018-1)

by

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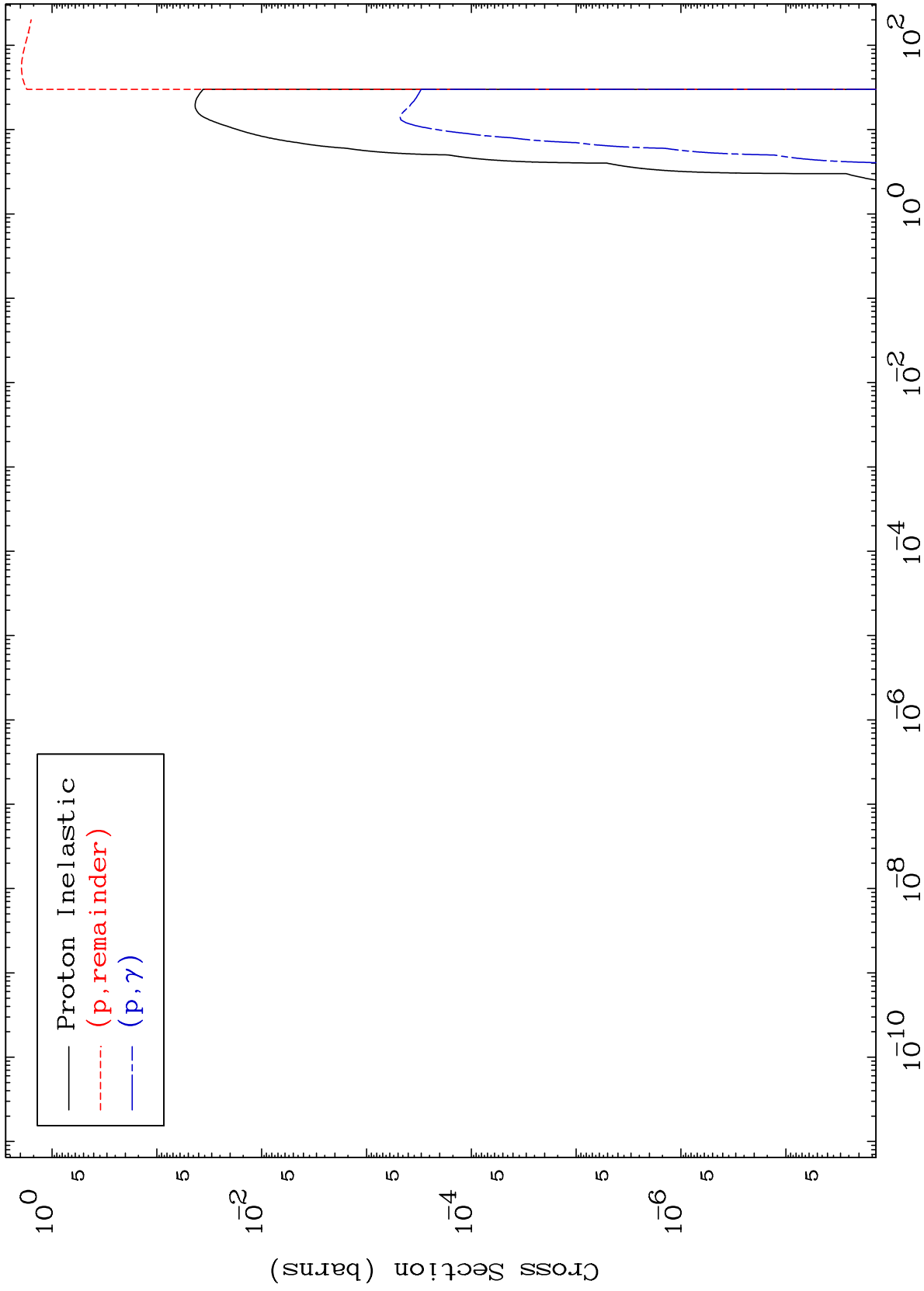
E.Mail:redcullen1@comcast.net
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 7541

Proton Major
0 Kelvin Cross Sections

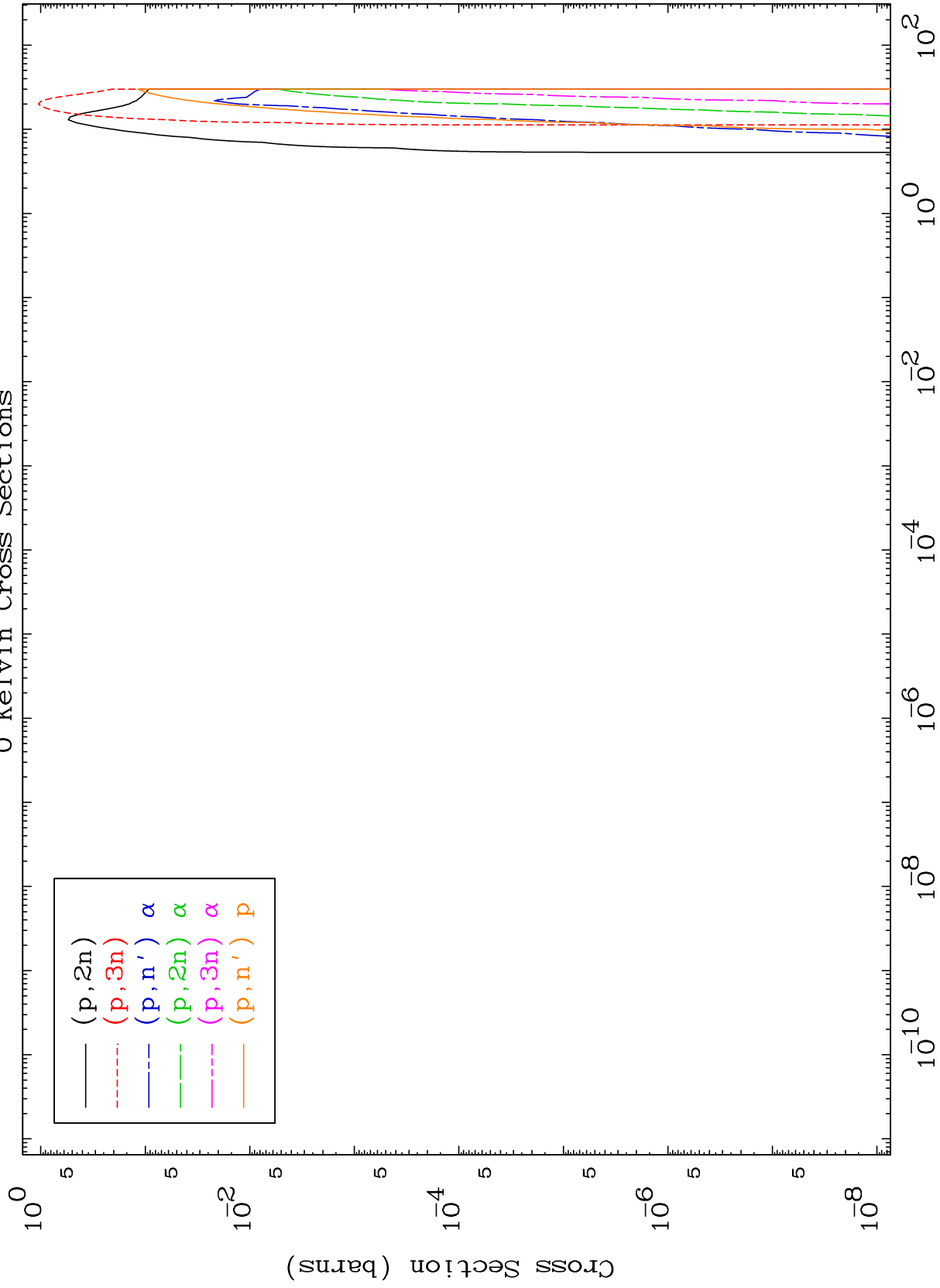
75-Re-190



MAT 7541

Proton Neutron Production
0 Kelvin Cross Sections

75-Re-190



2

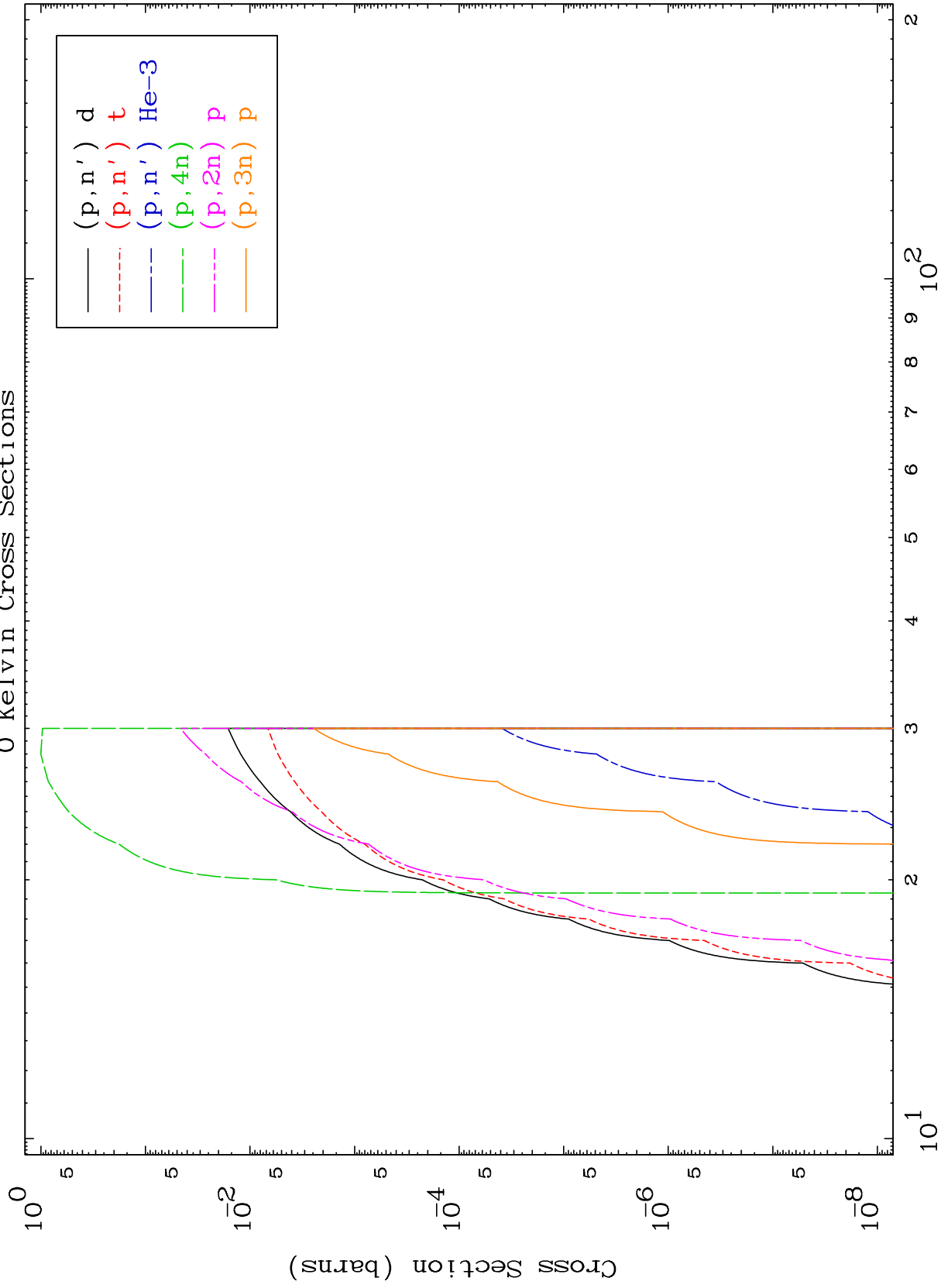
Incident Energy (MeV)

75-Re-190

MAT 7541

Proton Neutron Production
0 Kelvin Cross Sections

75-Re-190



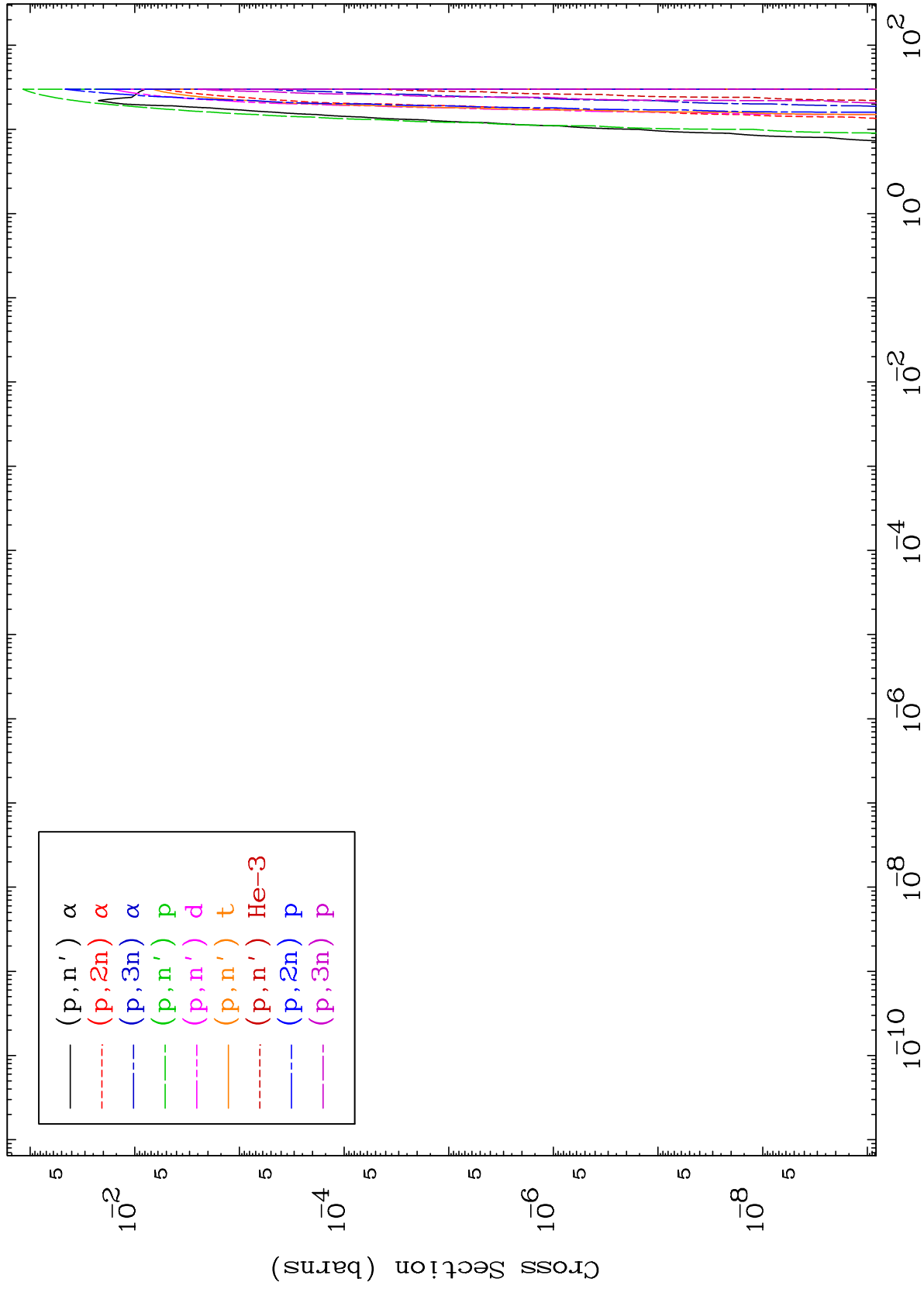
Incident Energy (MeV)

75-Re-190

MAT 7541

Proton Charged Particle
0 Kelvin Cross Sections

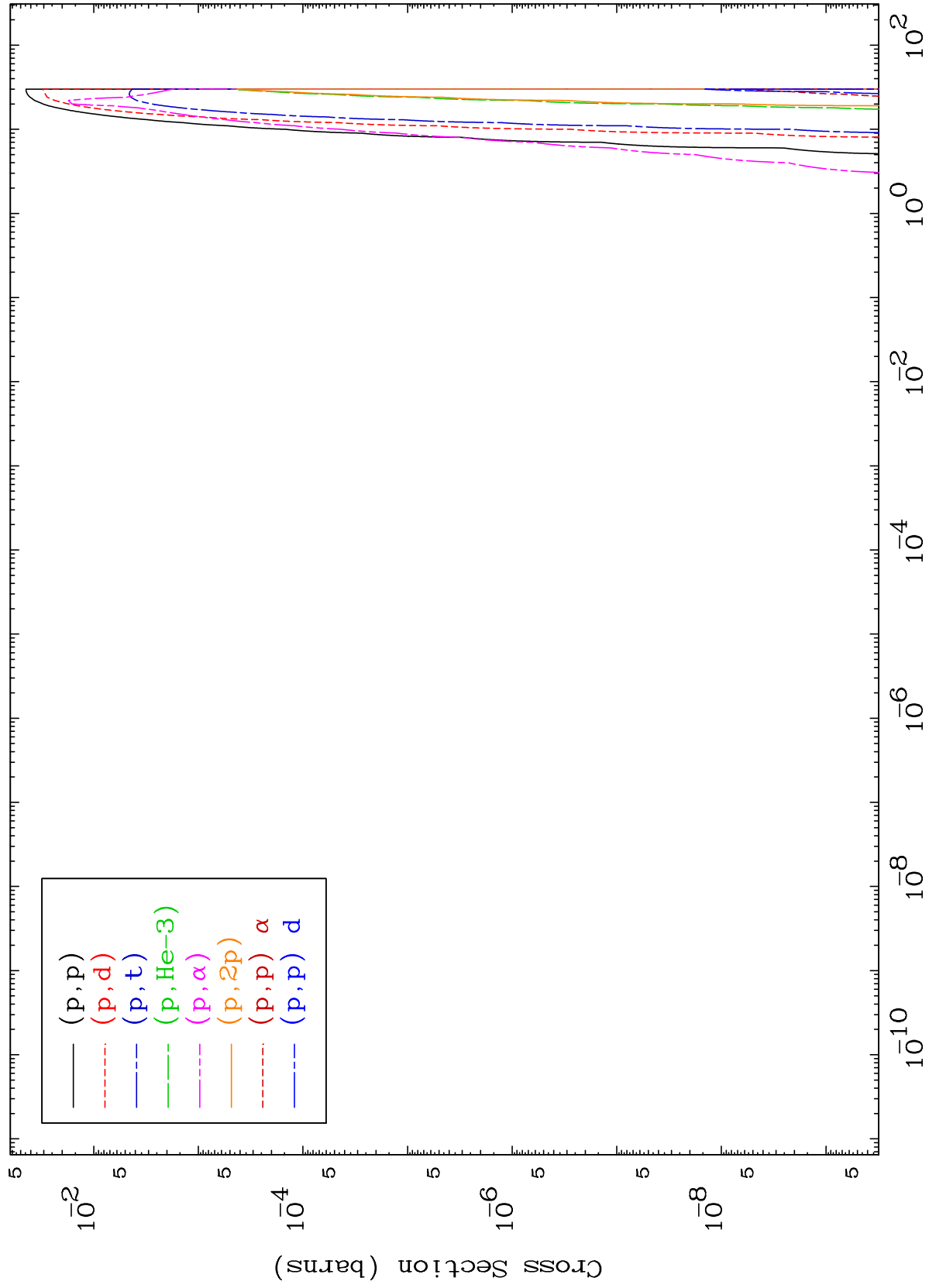
75-Re-190



MAT 7541

Proton Charged Particle
0 Kelvin Cross Sections

75-Re-190



5

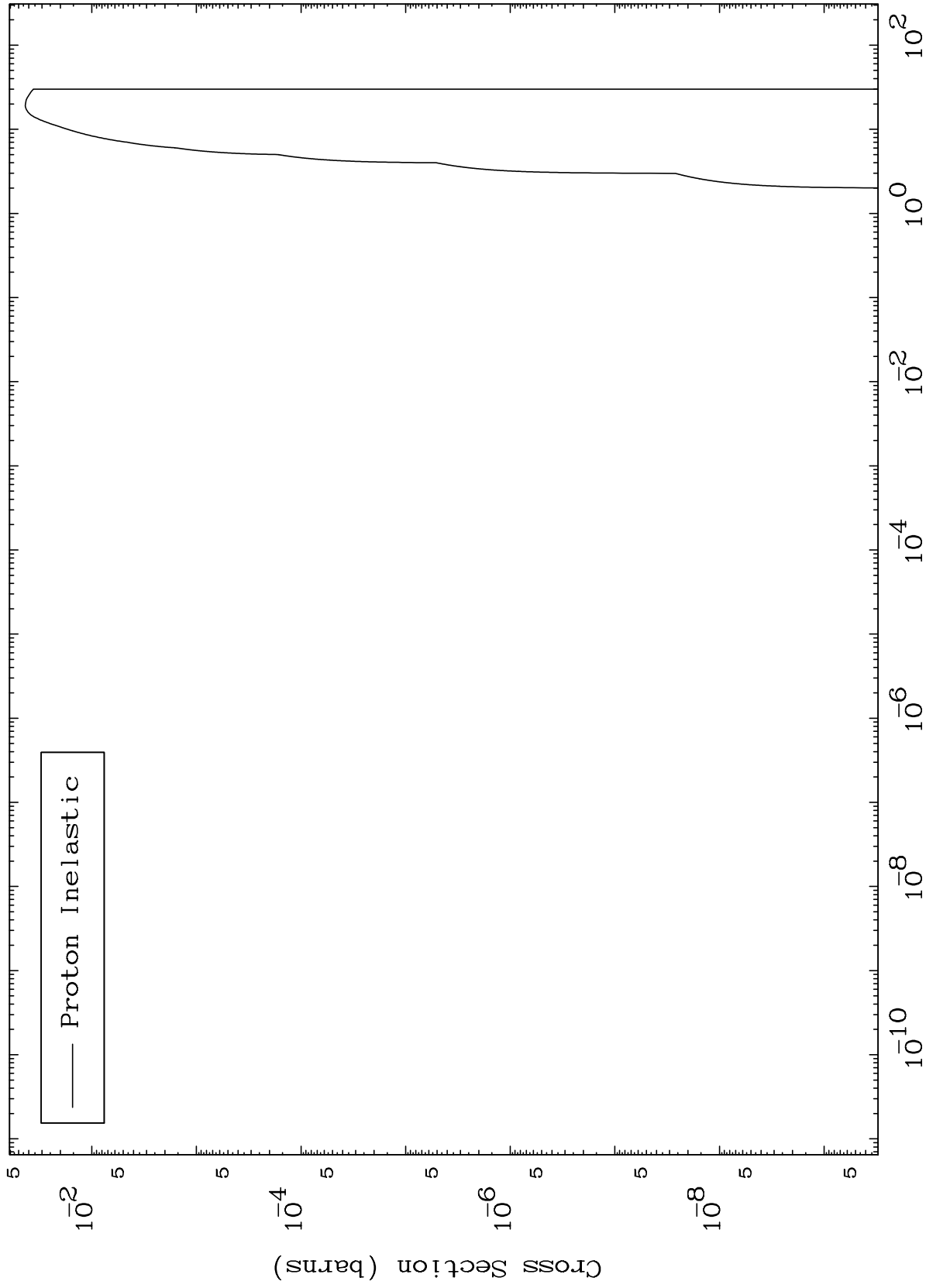
Incident Energy (MeV)

75-Re-190

MAT 7541

(p,n') Level
0 Kelvin Cross Sections

75-Re-190



6

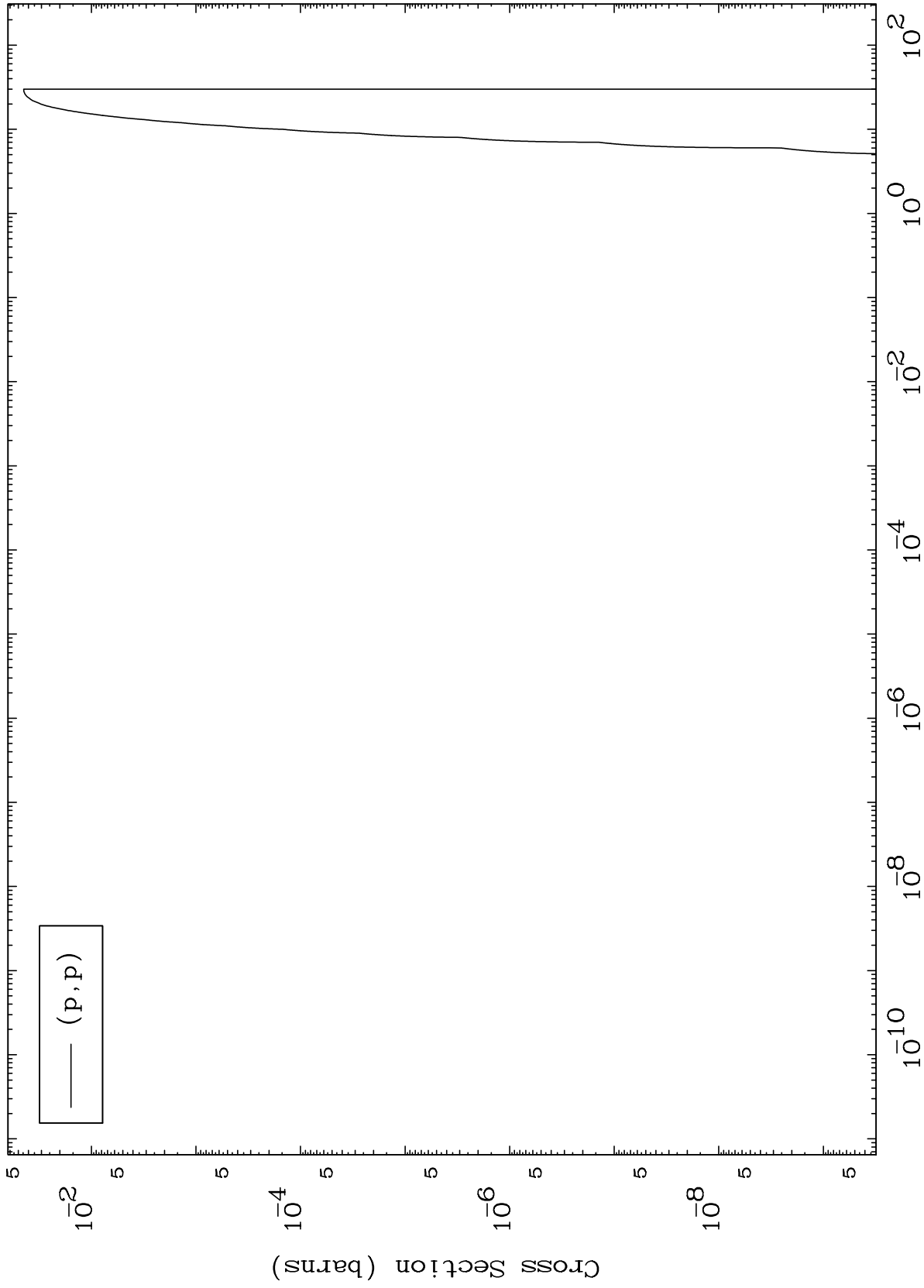
Incident Energy (MeV)

75-Re-190

MAT 7541

(p,p) Levels
0 Kelvin Cross Sections

75-Re-190



7

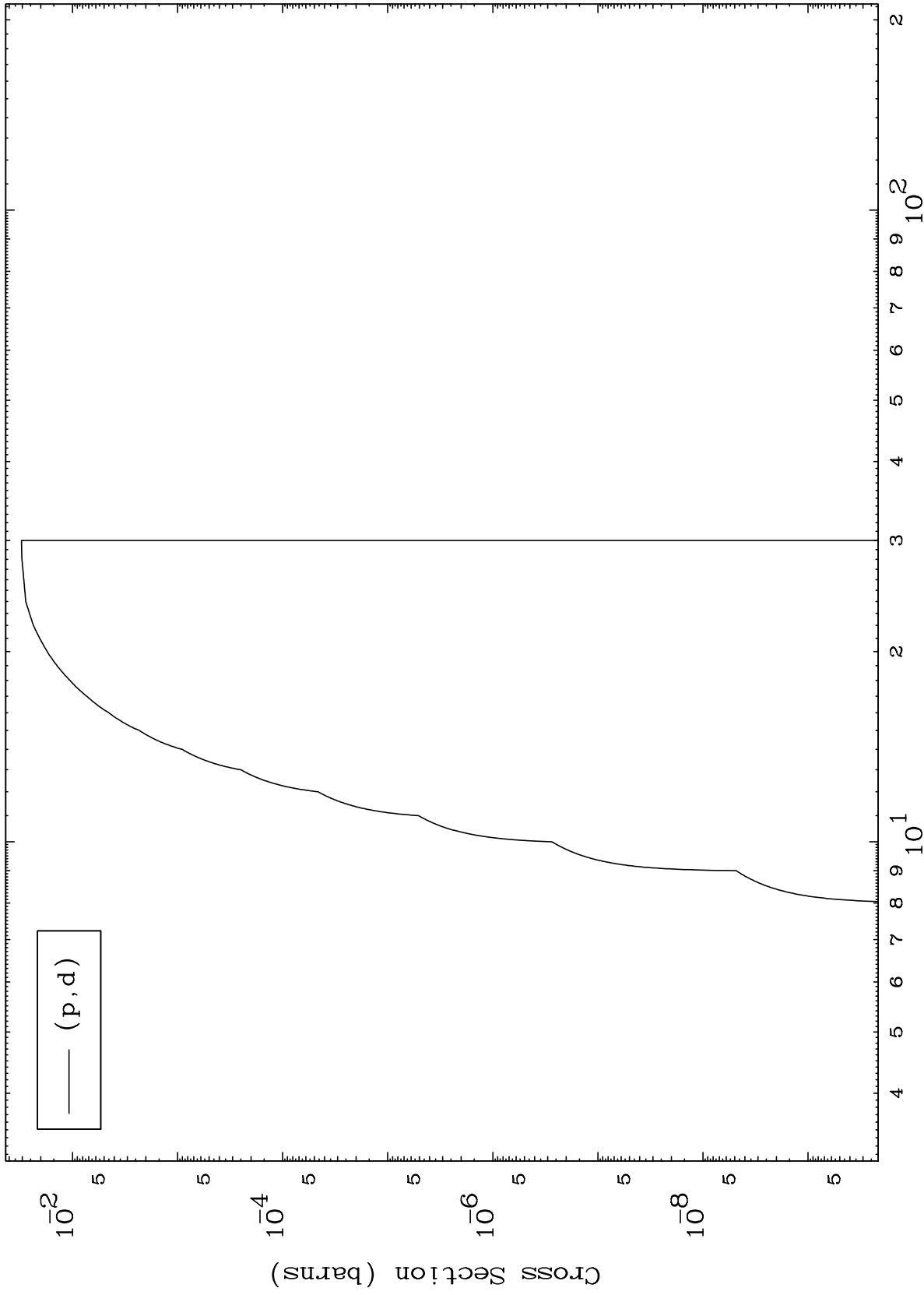
Incident Energy (MeV)

75-Re-190

MAT 7541

(p,d) Levels
0 Kelvin Cross Sections

75-Re-190



8

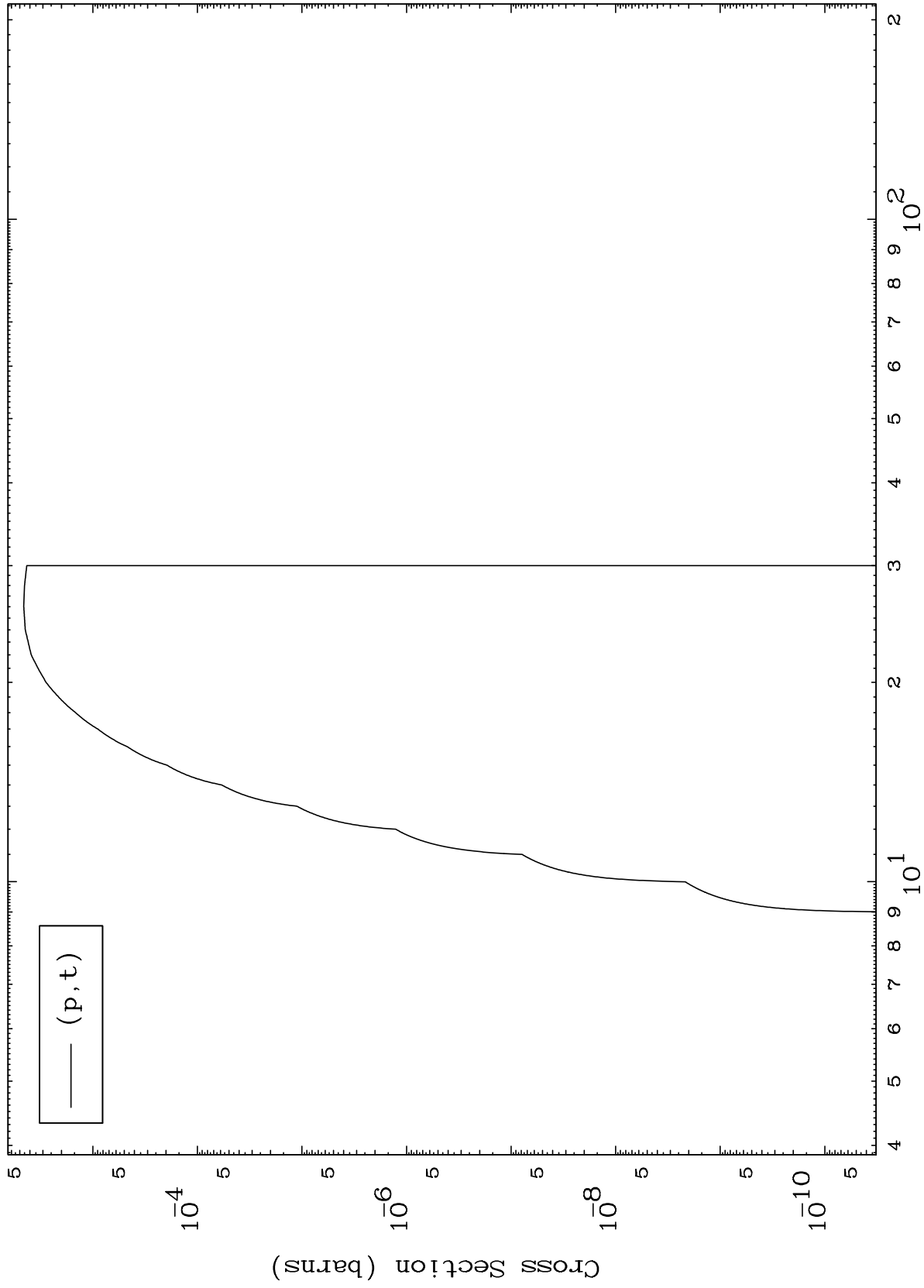
Incident Energy (MeV)

75-Re-190

MAT 7541

(p,t) Levels
0 Kelvin Cross Sections

75-Re-190



9

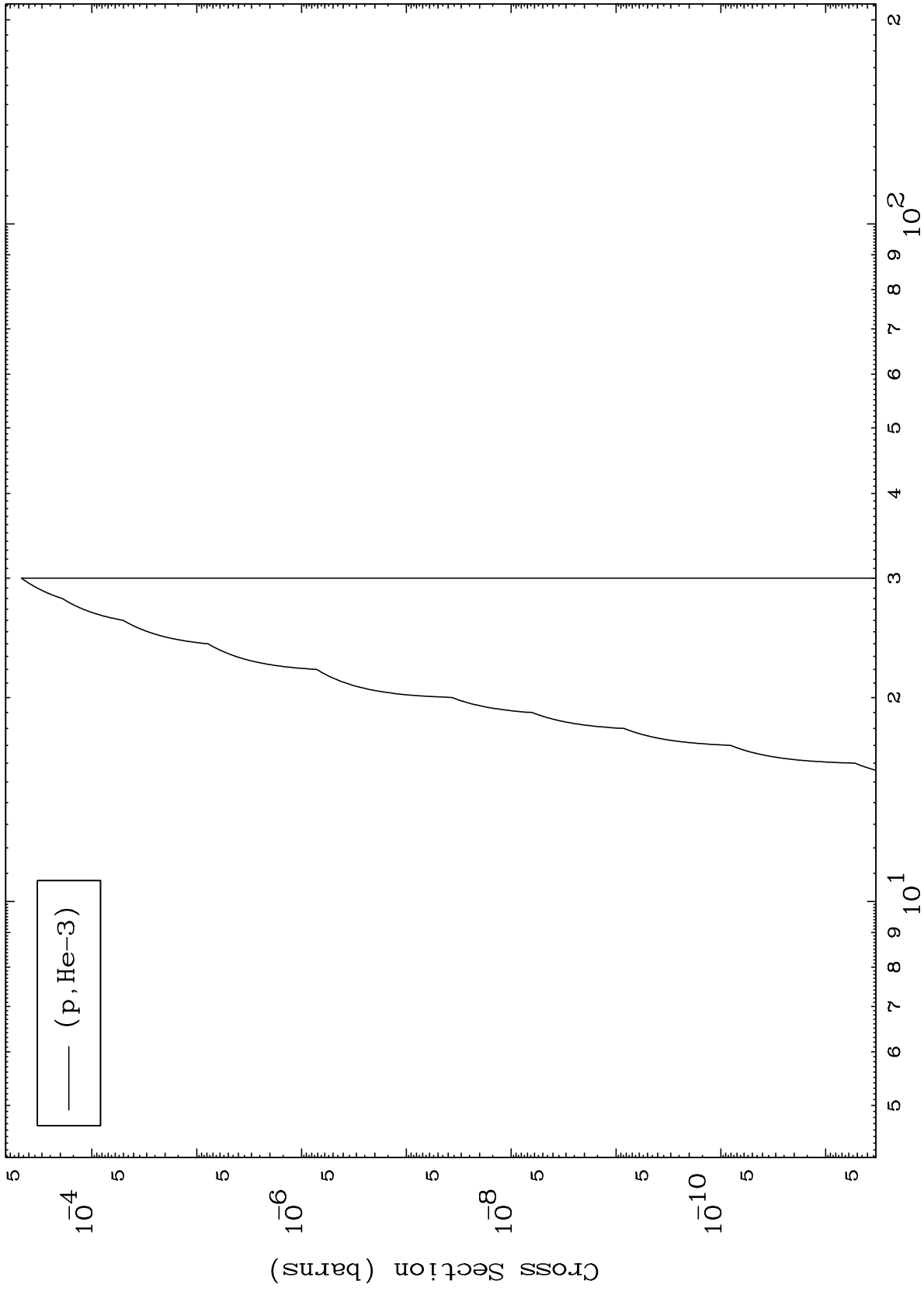
Incident Energy (MeV)

75-Re-190

MAT 7541

(p,He3) Levels
0 Kelvin Cross Sections

75-Re-190



10

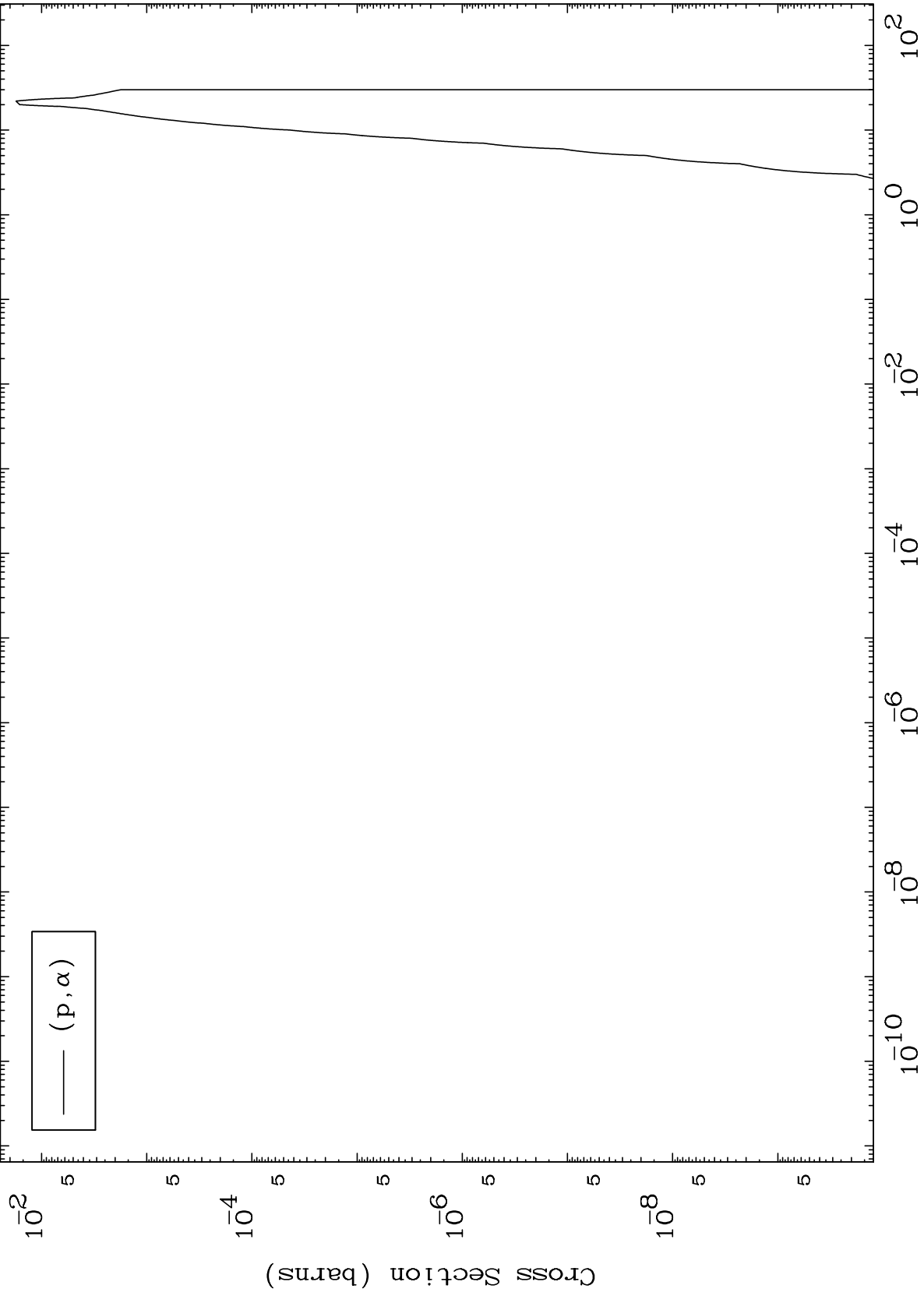
Incident Energy (MeV)

75-Re-190

MAT 7541

(p,α) Levels
0 Kelvin Cross Sections

75-Re-190



11

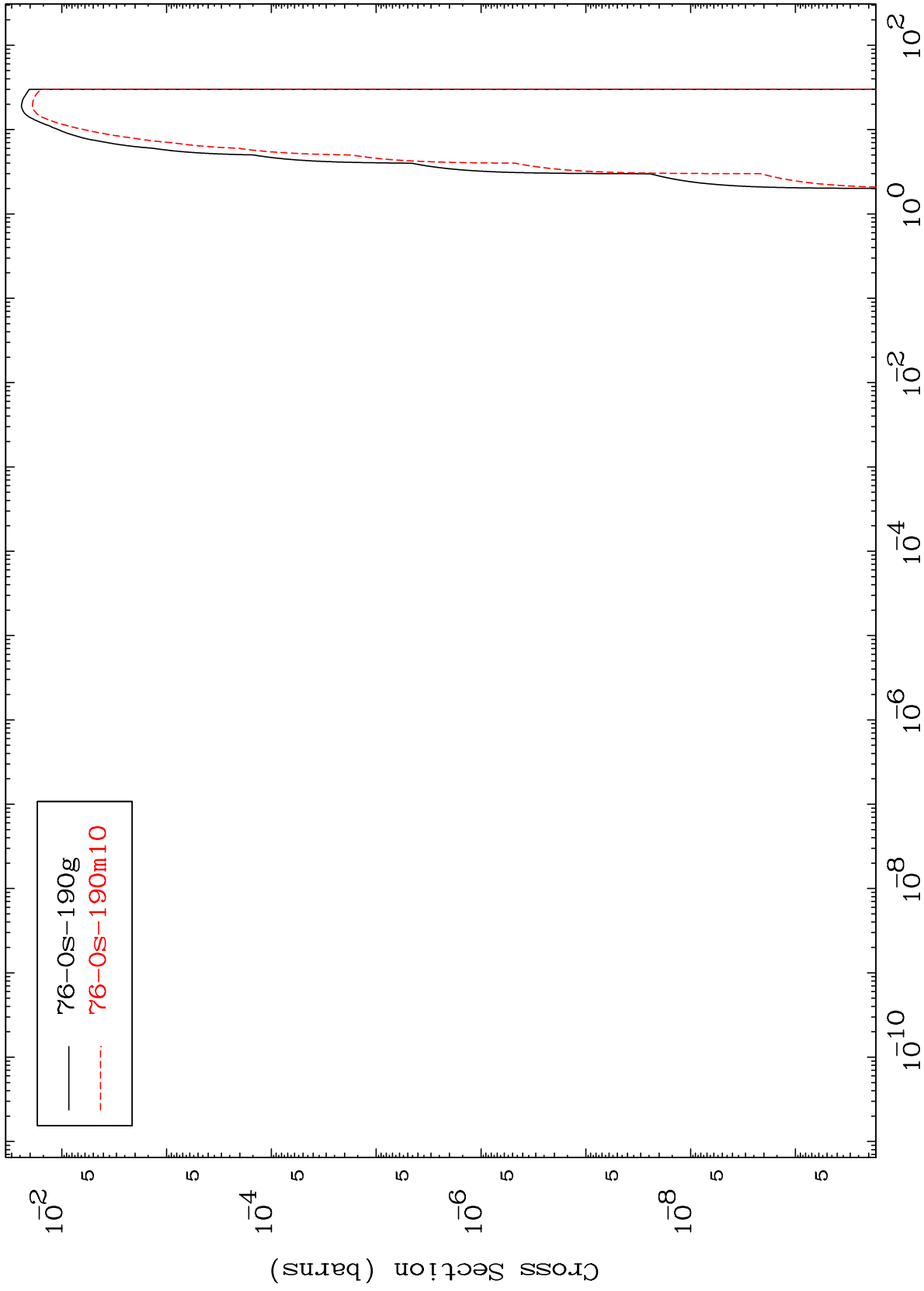
Incident Energy (MeV)

75-Re-190

MAT 7541

Proton Inelastic
Radionuclide Production Cross Section

75-Re-190

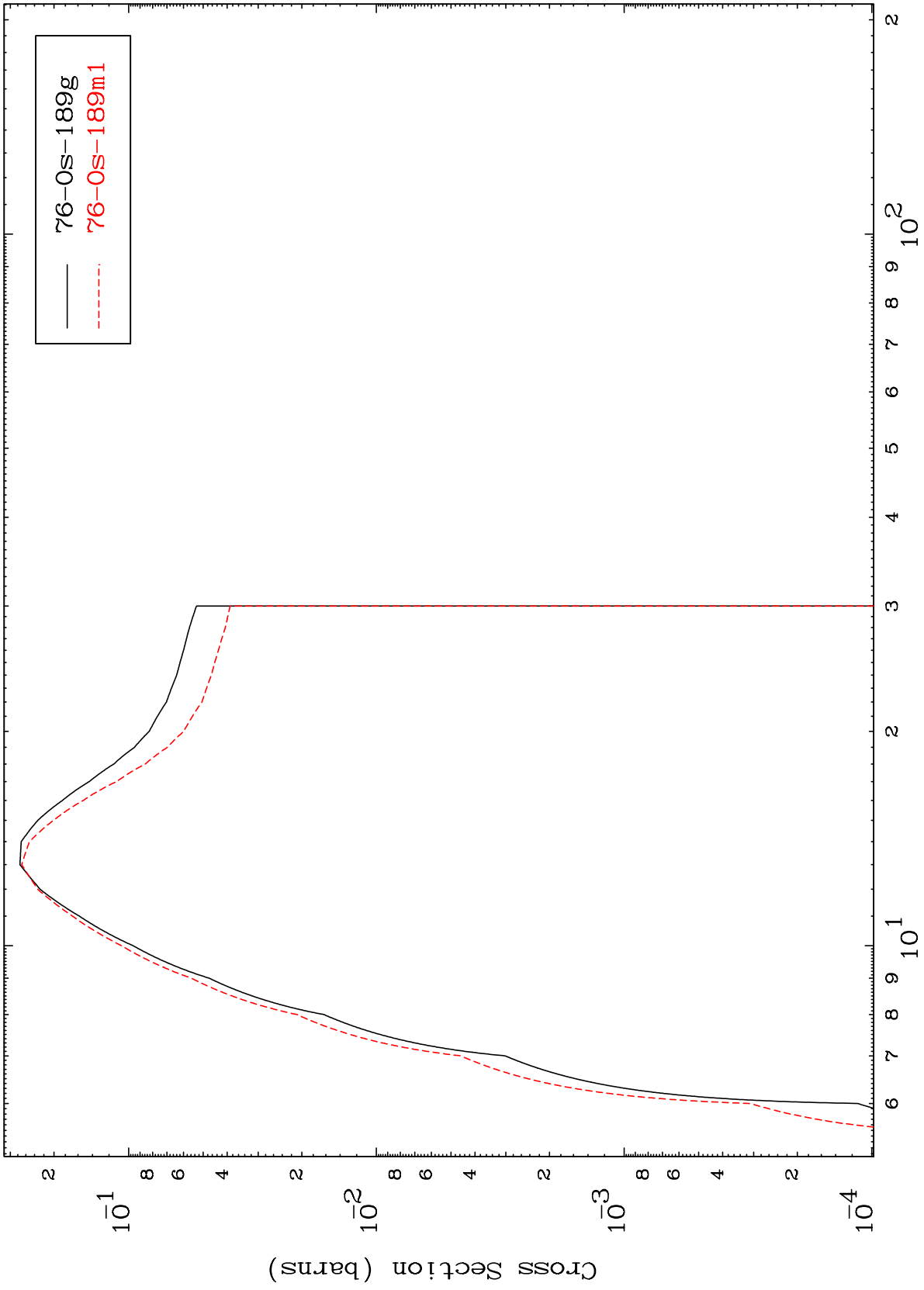


75-Re-190

MAT 7541

75-Re-190

(p,2n)
Radionuclide Production Cross Section



13

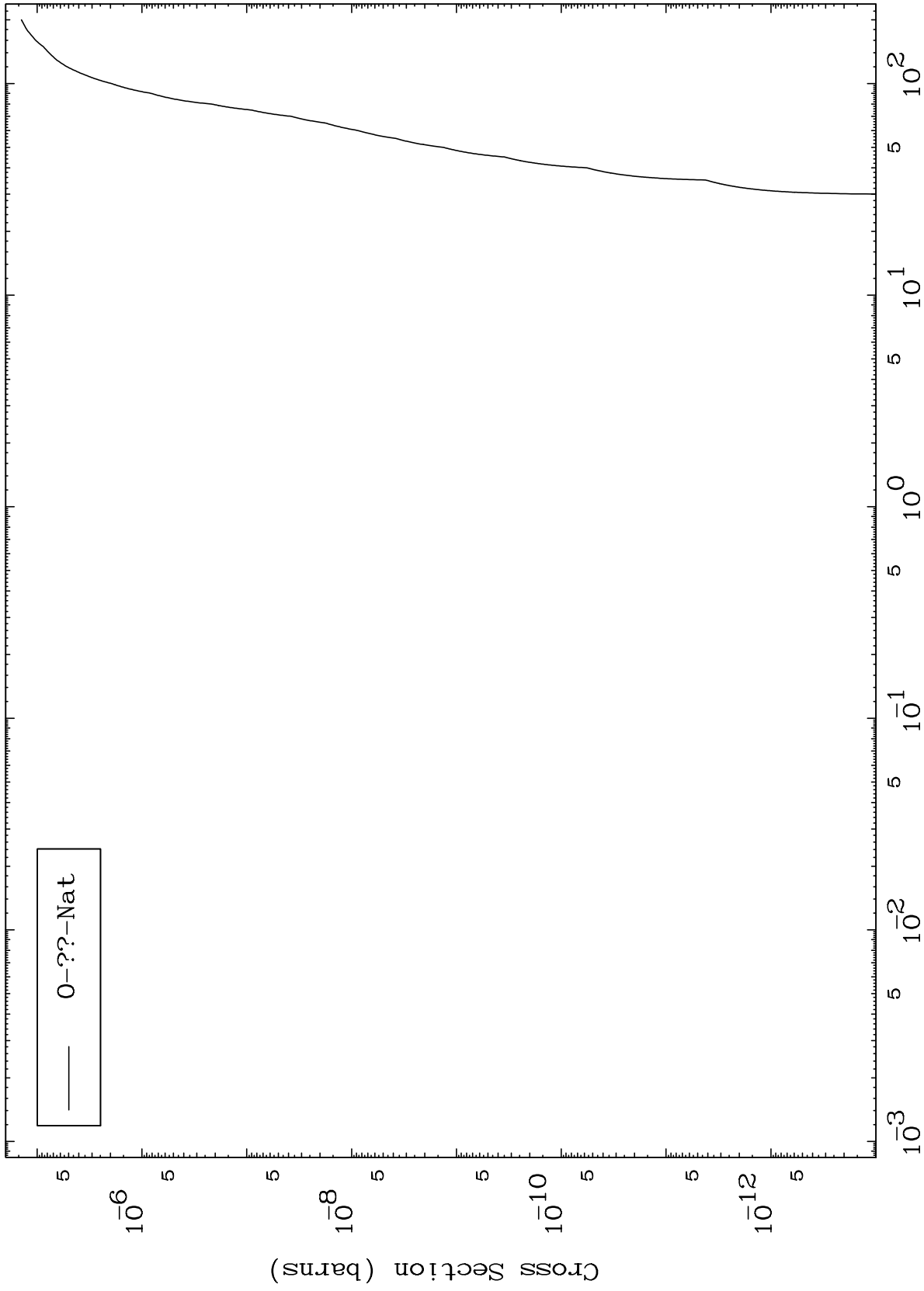
Incident Energy (MeV)

75-Re-190

MAT 7541

Proton Fission
Radionuclide Production Cross Section

75-Re-190



14

Incident Energy (MeV)

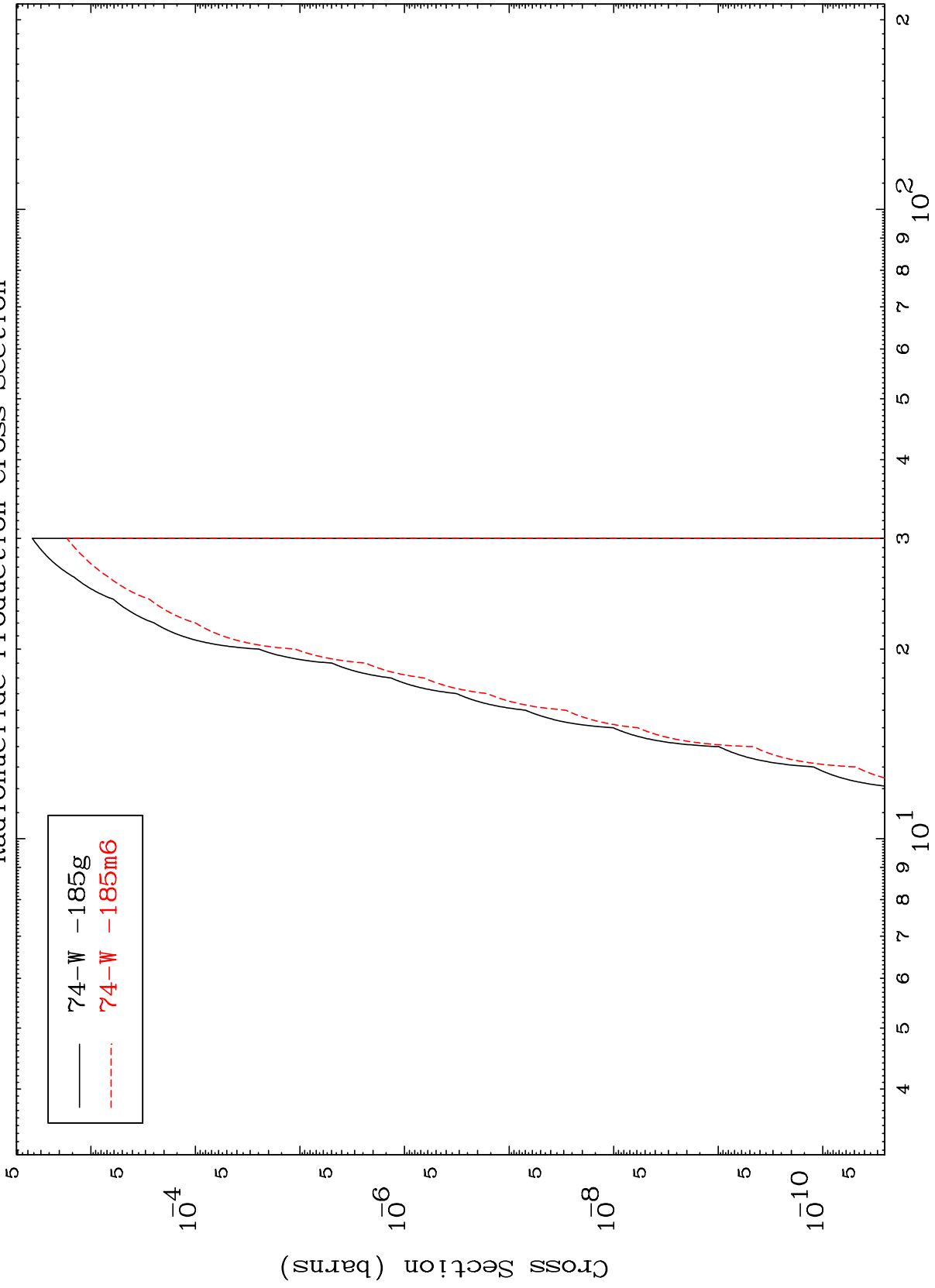
75-Re-190

MAT 7541

(p,2n) α

75-Re-190

Radionuclide Production Cross Section



15

Incident Energy (MeV)

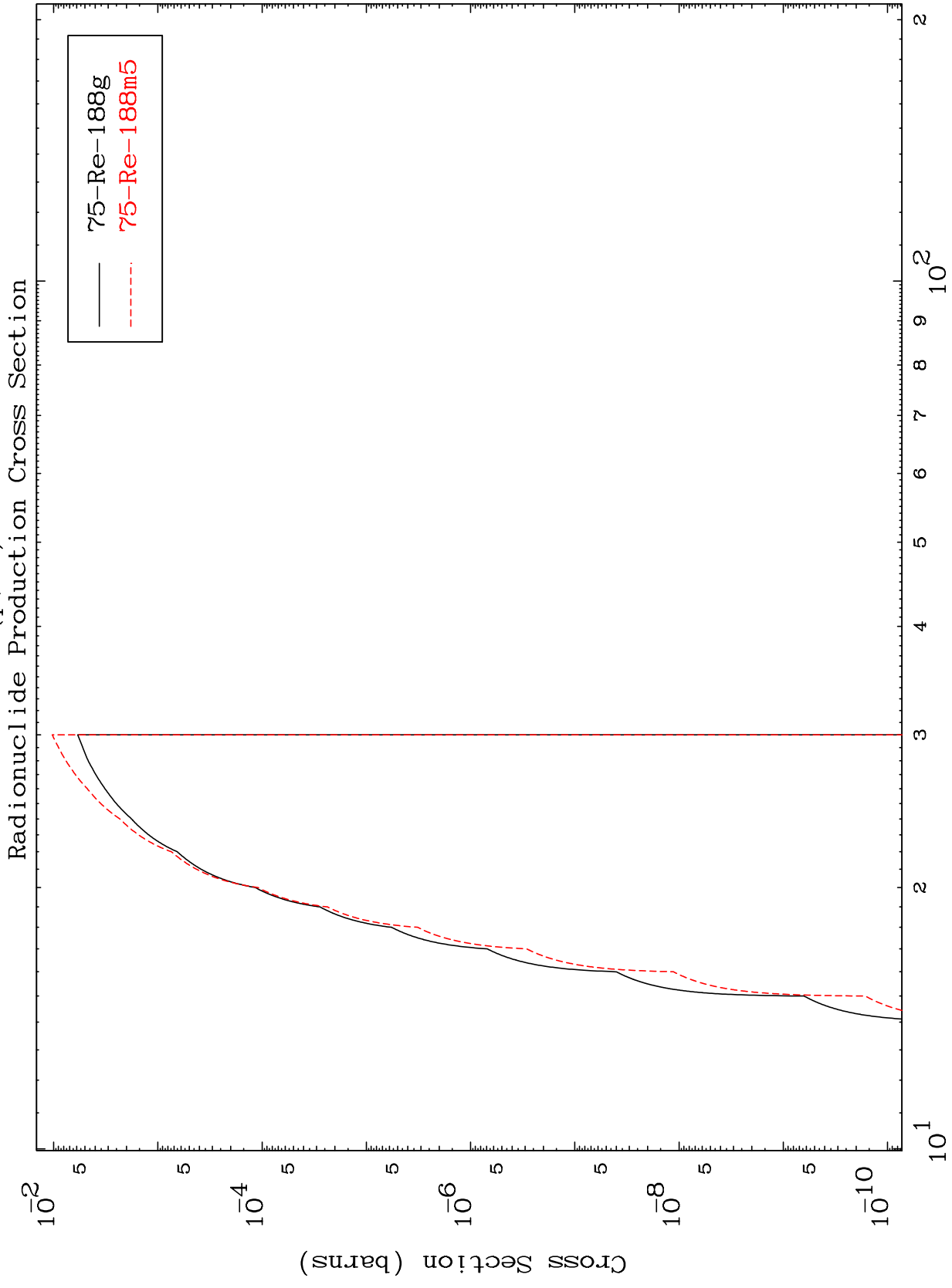
75-Re-190

MAT 7541

(p,n') d

75-Re-188g

75-Re-190



75-Re-190

75-Re-188g

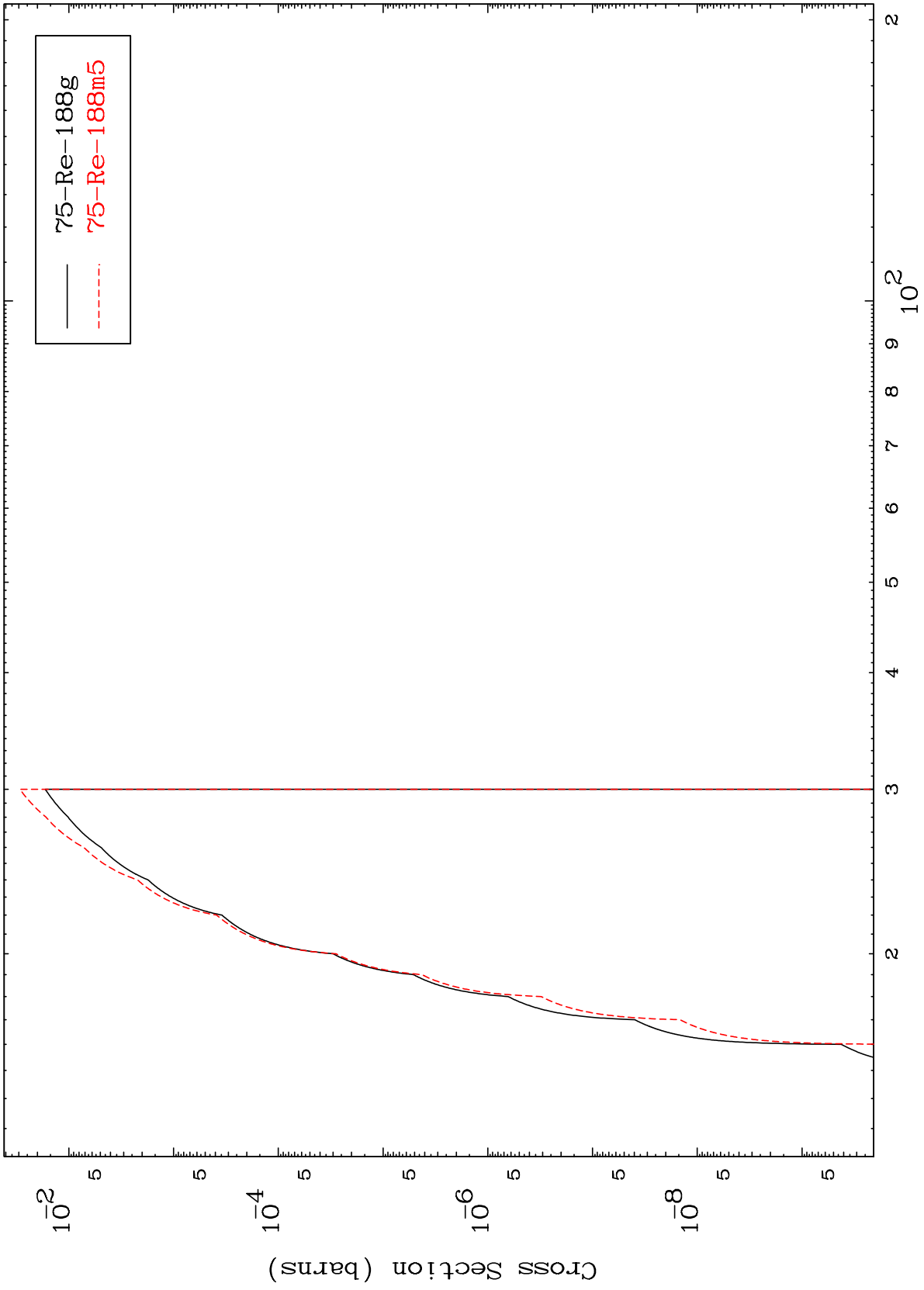
16

MAT 7541

(p,2n) p

75-Re-190

Radionuclide Production Cross Section



17

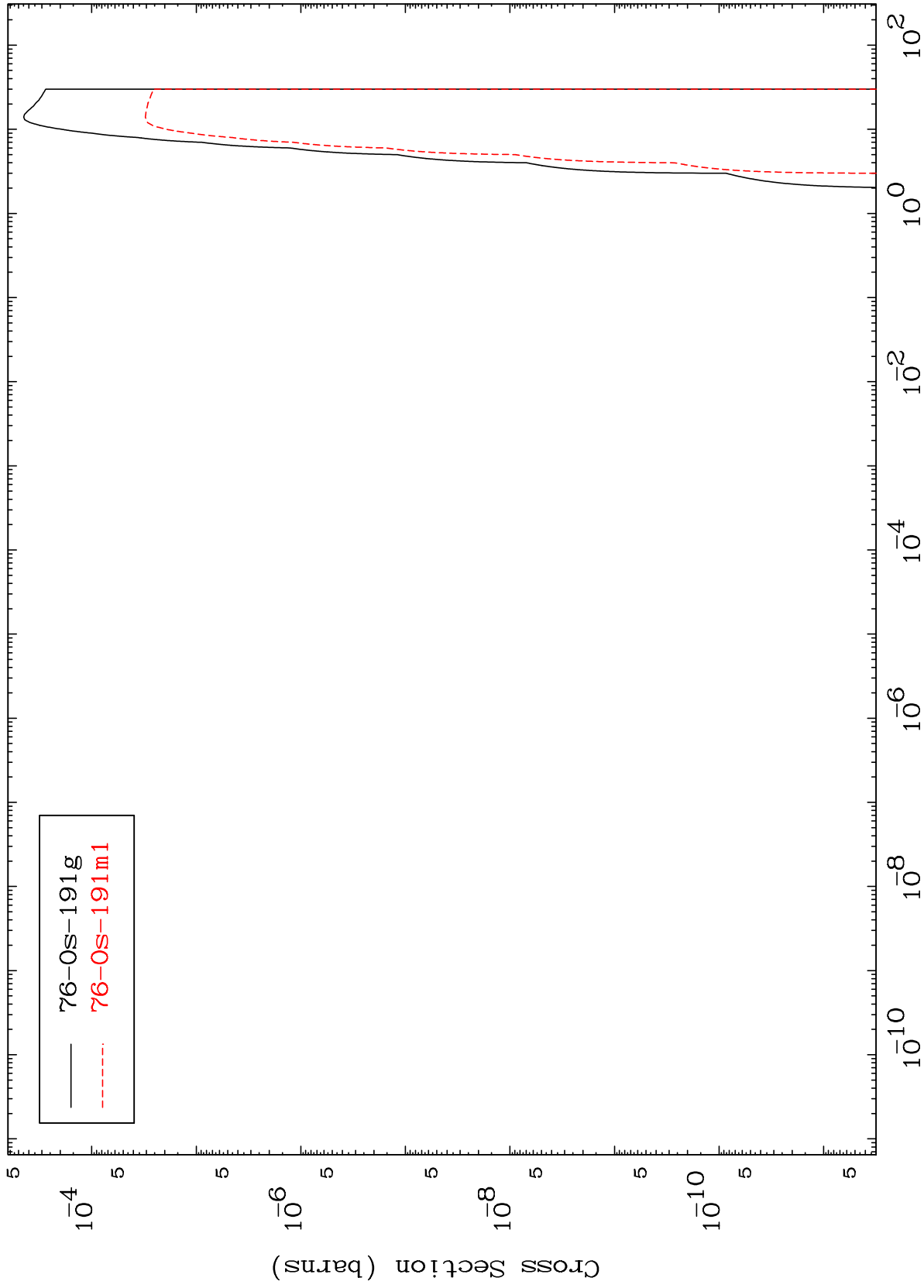
Incident Energy (MeV)

75-Re-190

MAT 7541

Radionuclide Production Cross Section
(p,γ)

75-Re-190



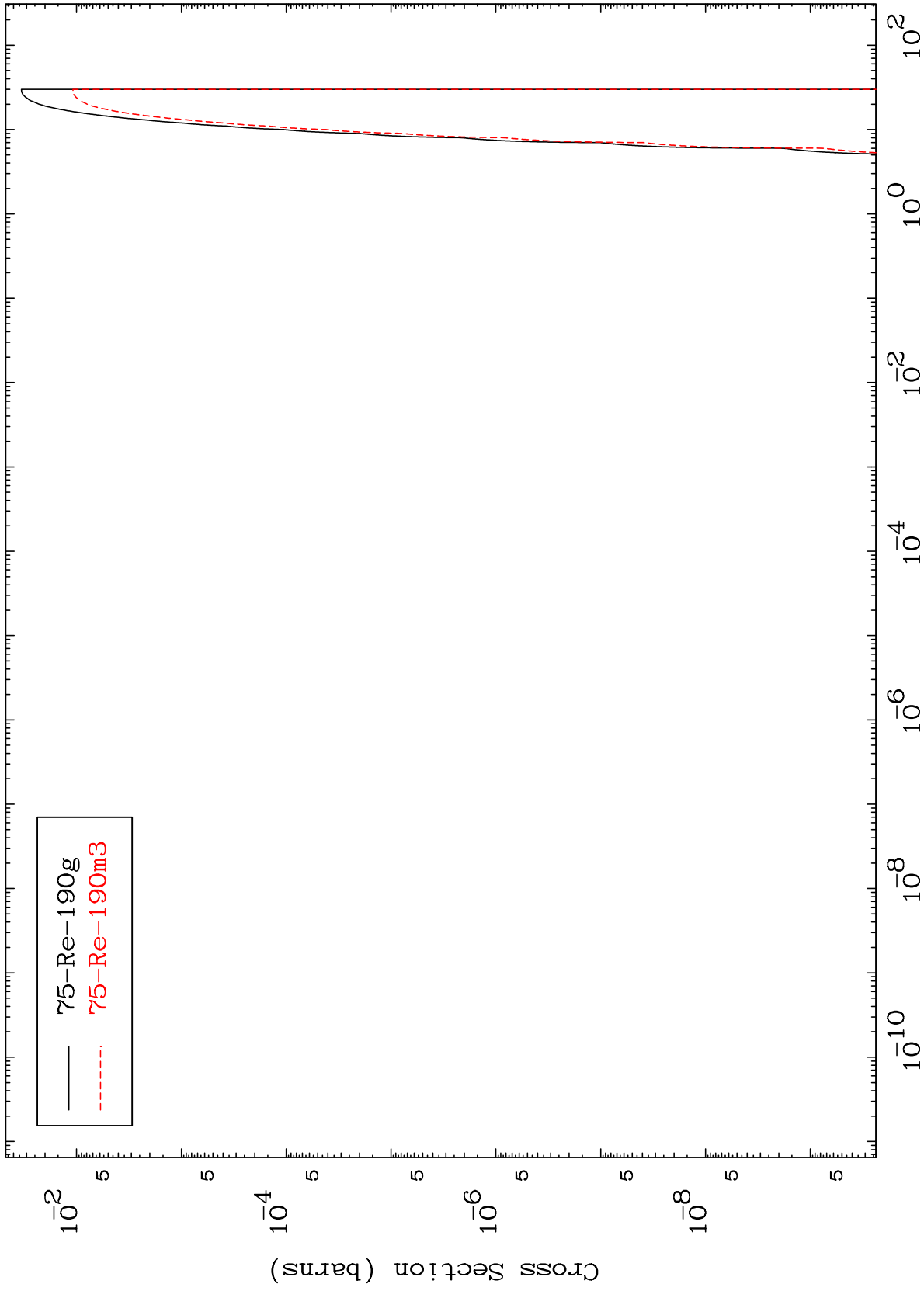
75-Re-190

MAT 7541

(p,p)

75-Re-190

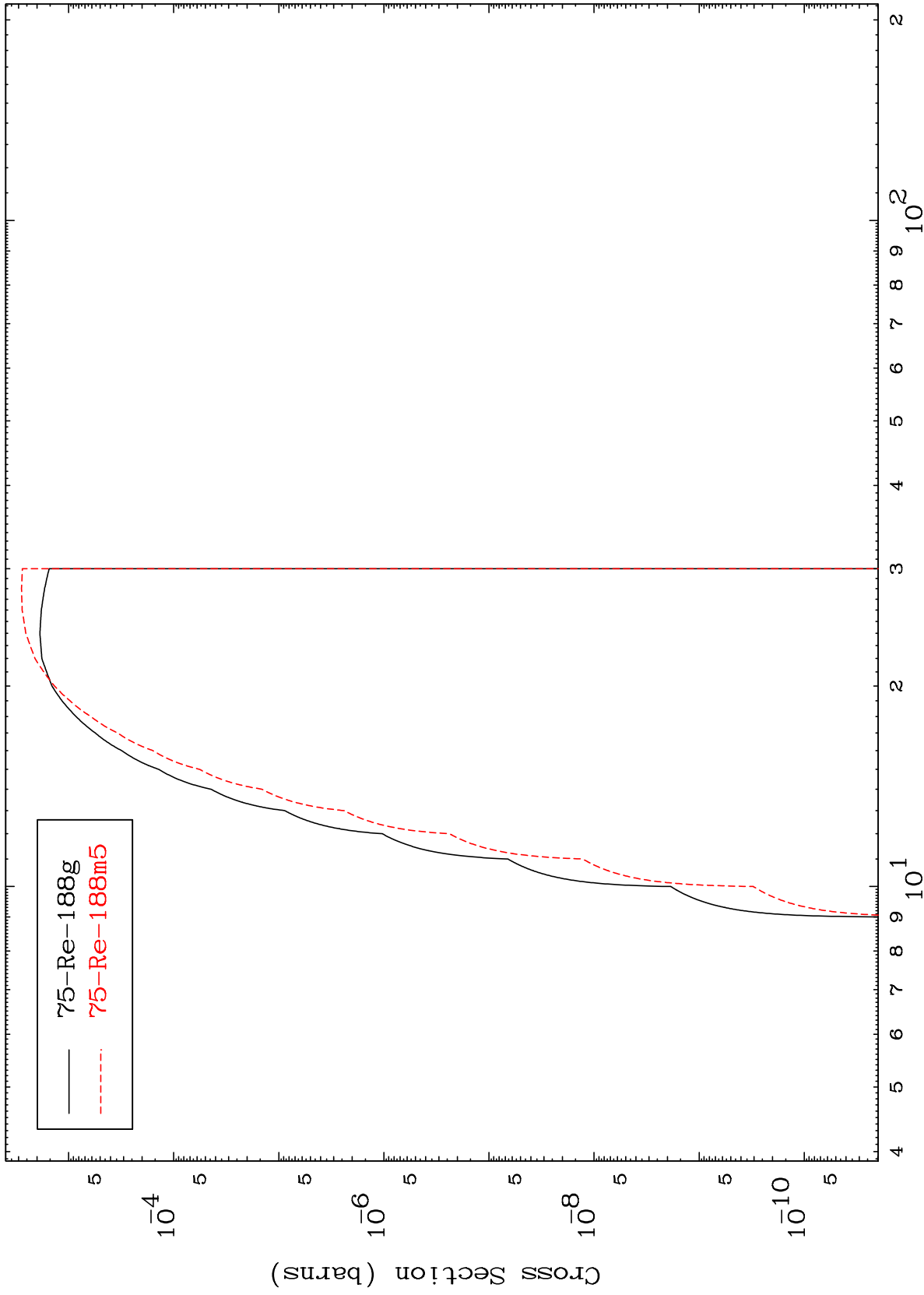
Radionuclide Production Cross Section



MAT 7541

75-Re-190

(p, t)
Radionuclide Production Cross Section



20

Incident Energy (MeV)

75-Re-190