

Program EVALPLOT  
(Version 2018-1)

by

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(Present Contact Information)

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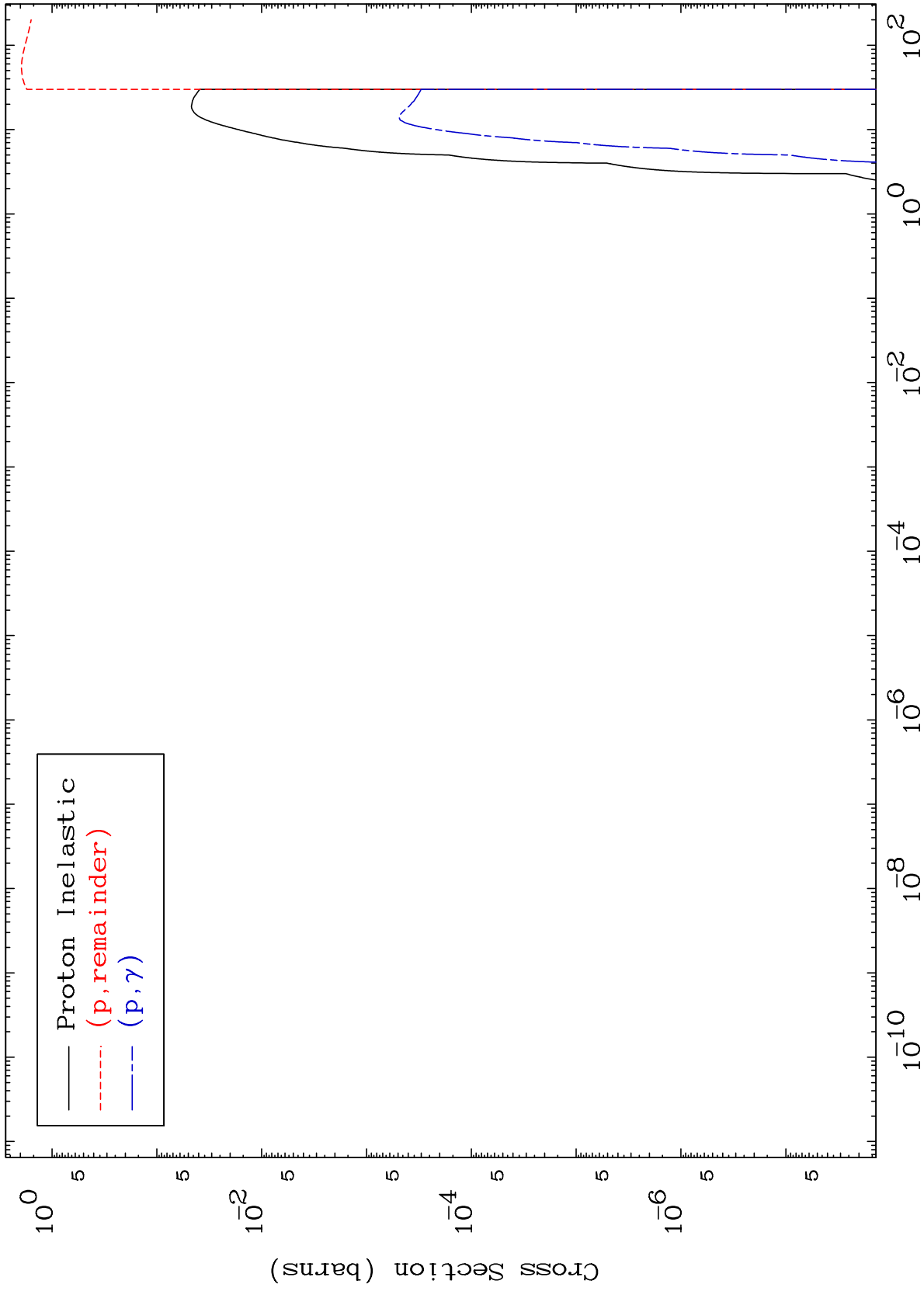
E.Mail:redcullen1@comcast.net  
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 7540

Proton Major  
0 Kelvin Cross Sections

75-Re-190



1

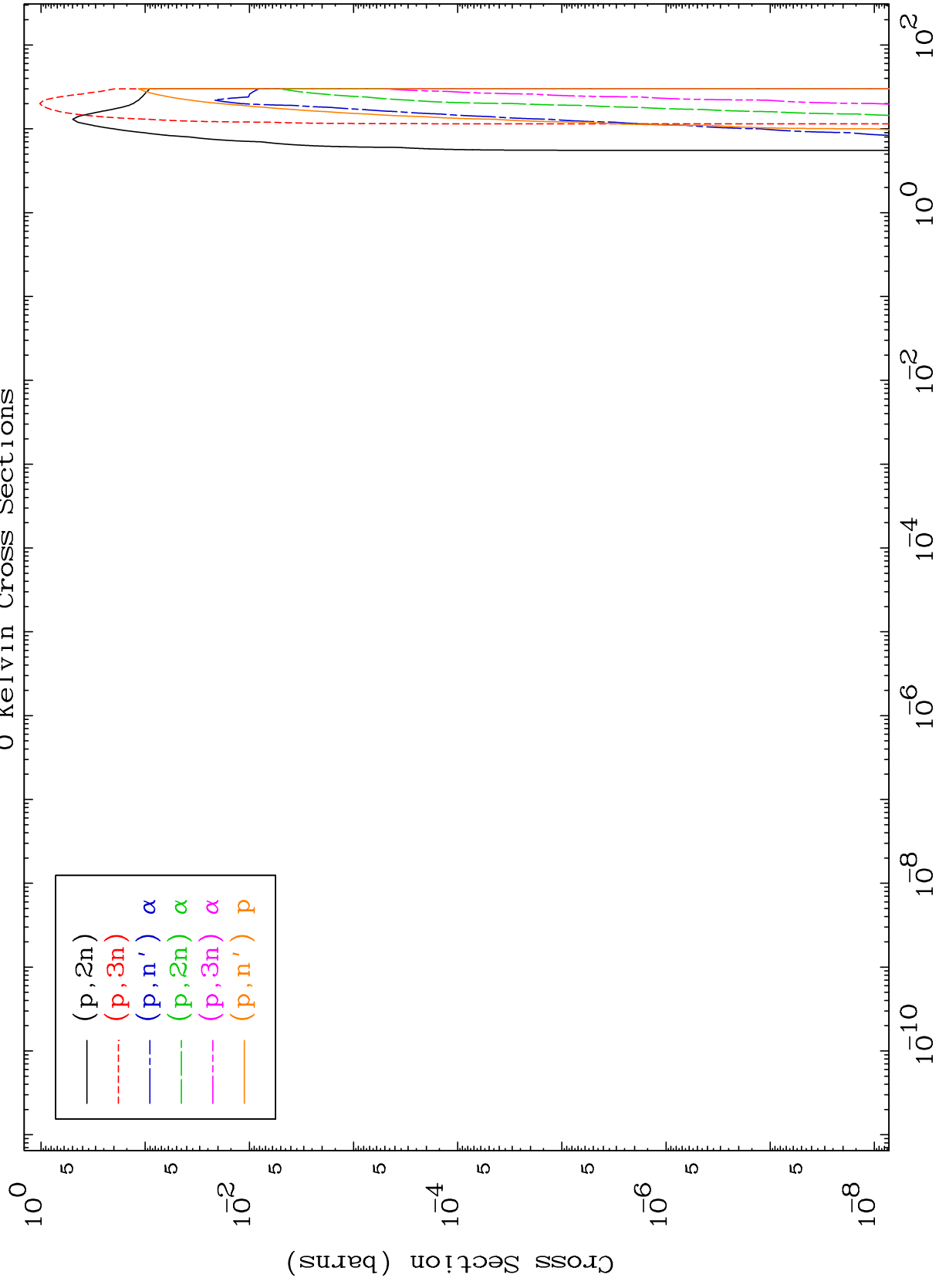
Incident Energy (MeV)

75-Re-190

MAT 7540

Proton Neutron Production  
0 Kelvin Cross Sections

75-Re-190



2

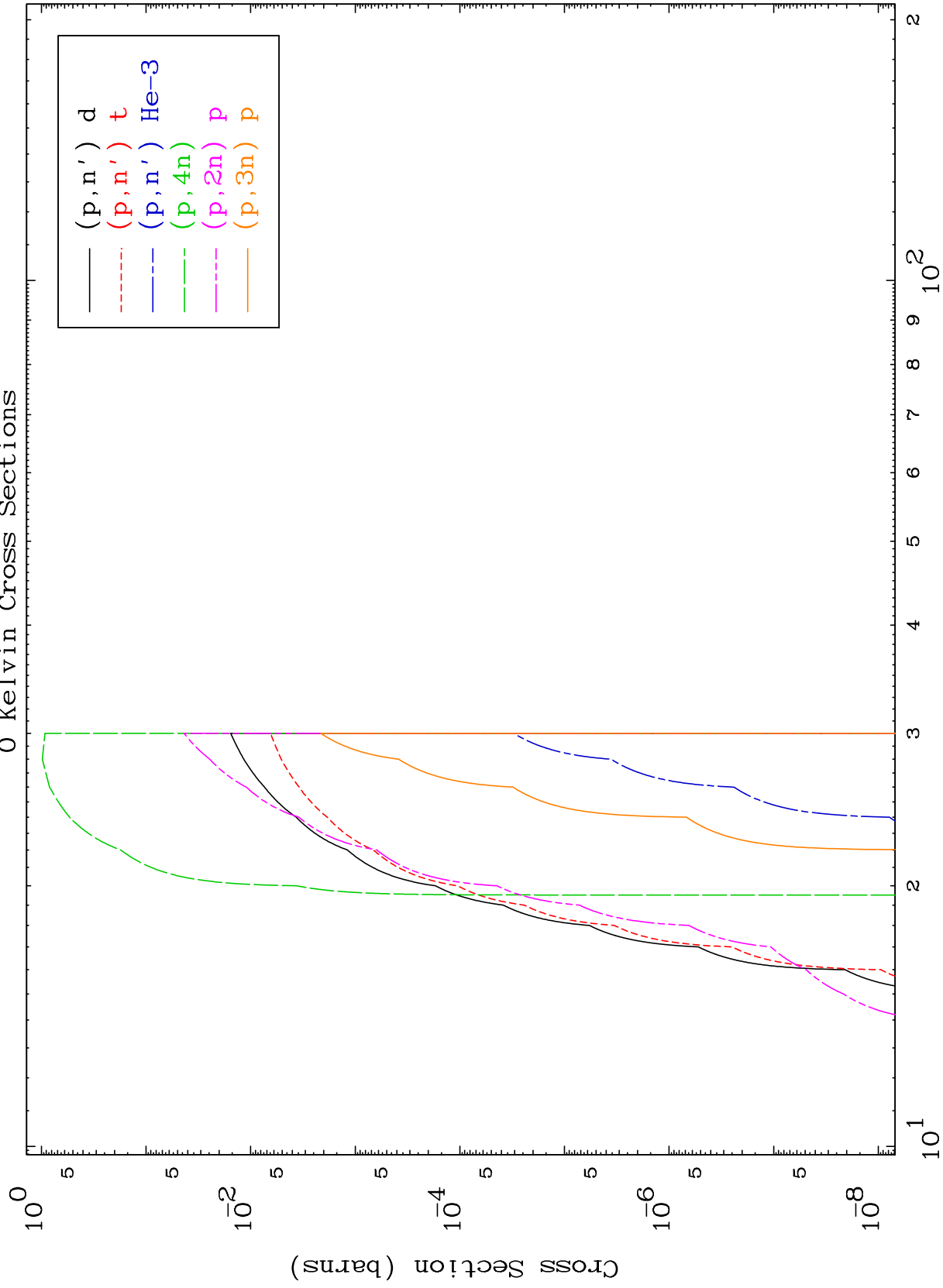
Incident Energy (MeV)

75-Re-190

MAT 7540

Proton Neutron Production  
0 Kelvin Cross Sections

75-Re-190



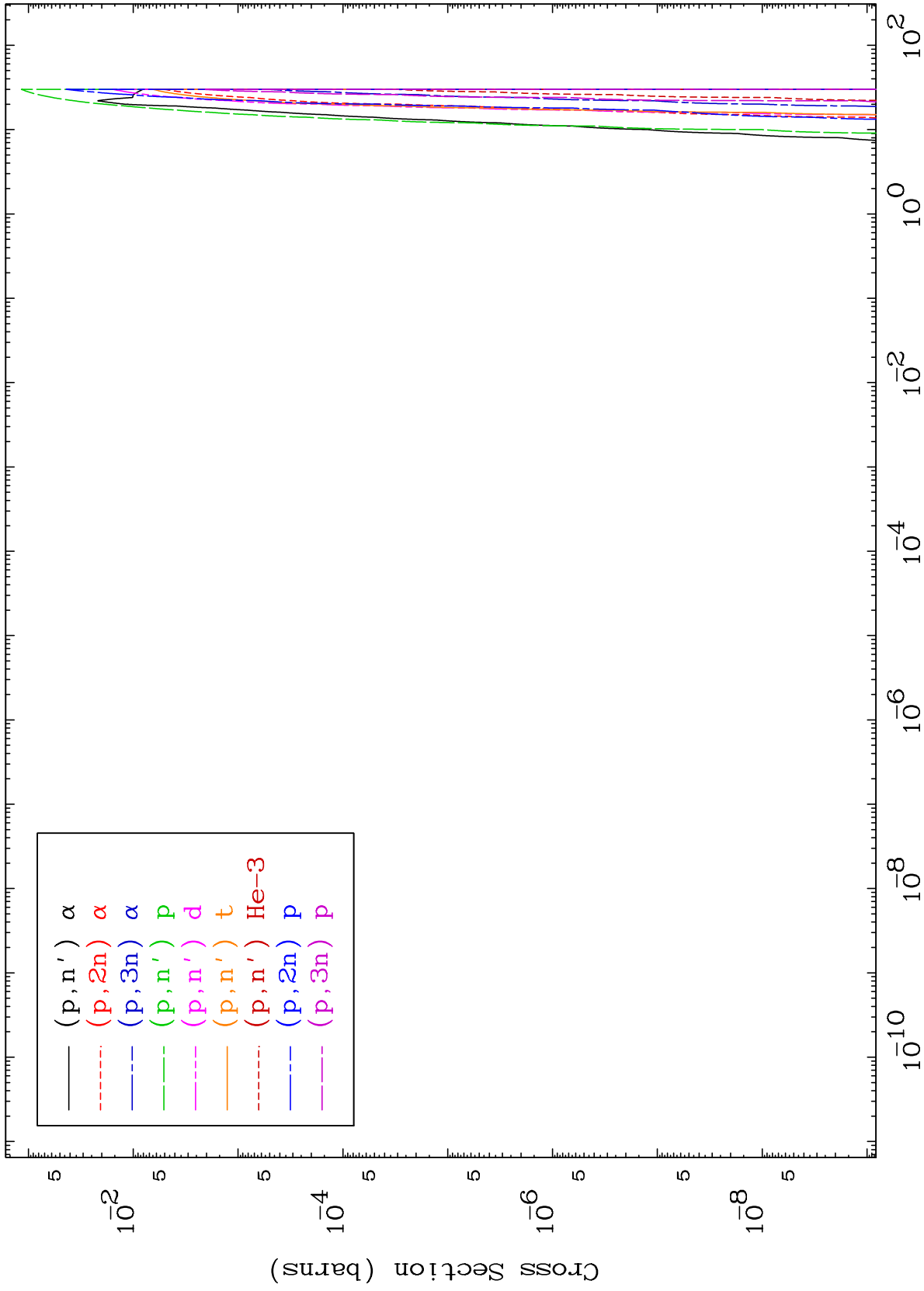
Incident Energy (MeV)

75-Re-190

MAT 7540

Proton Charged Particle  
0 Kelvin Cross Sections

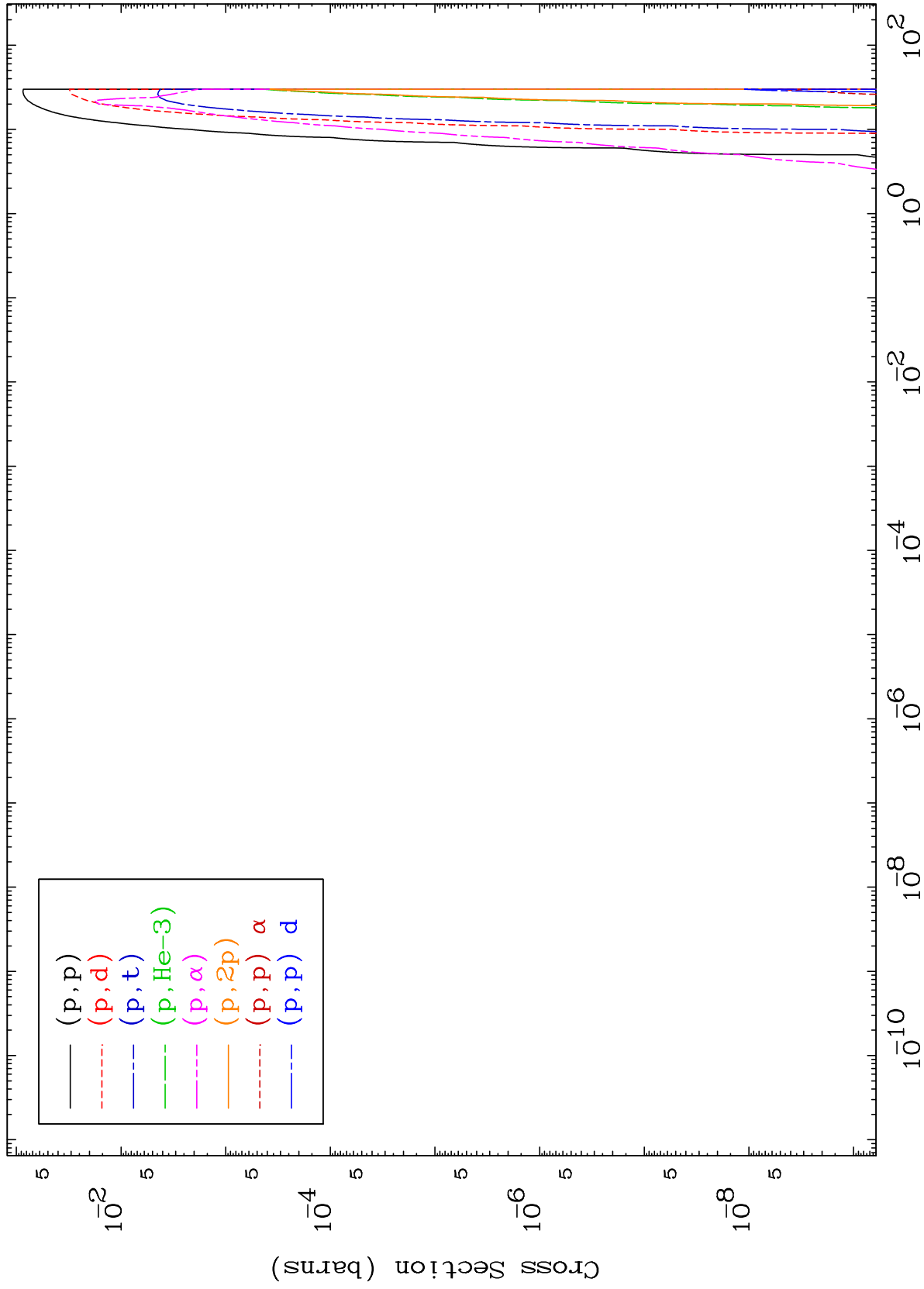
75-Re-190



MAT 7540

Proton Charged Particle  
0 Kelvin Cross Sections

75-Re-190



5

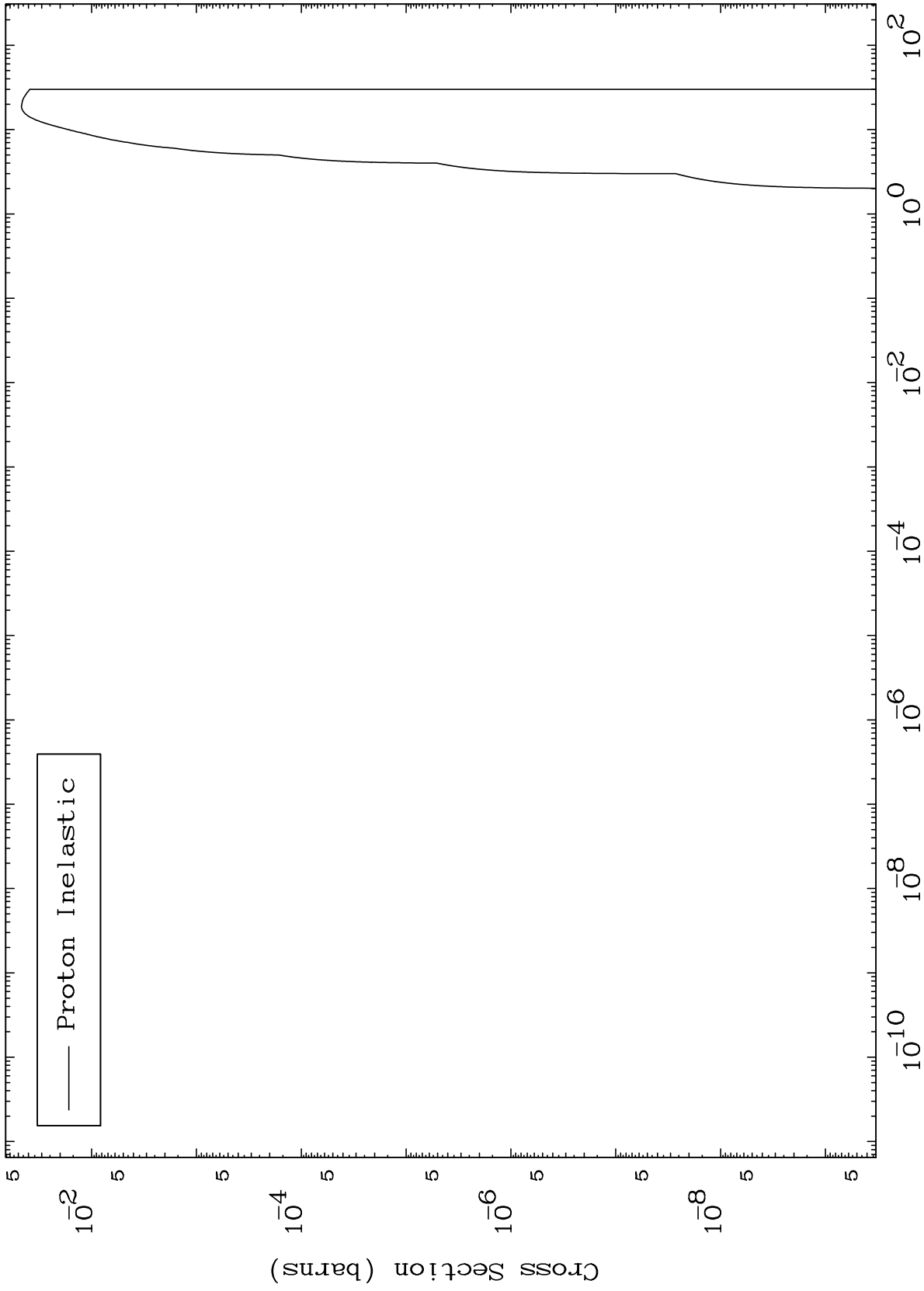
Incident Energy (MeV)

75-Re-190

MAT 7540

(p,n') Level  
0 Kelvin Cross Sections

75-Re-190



6

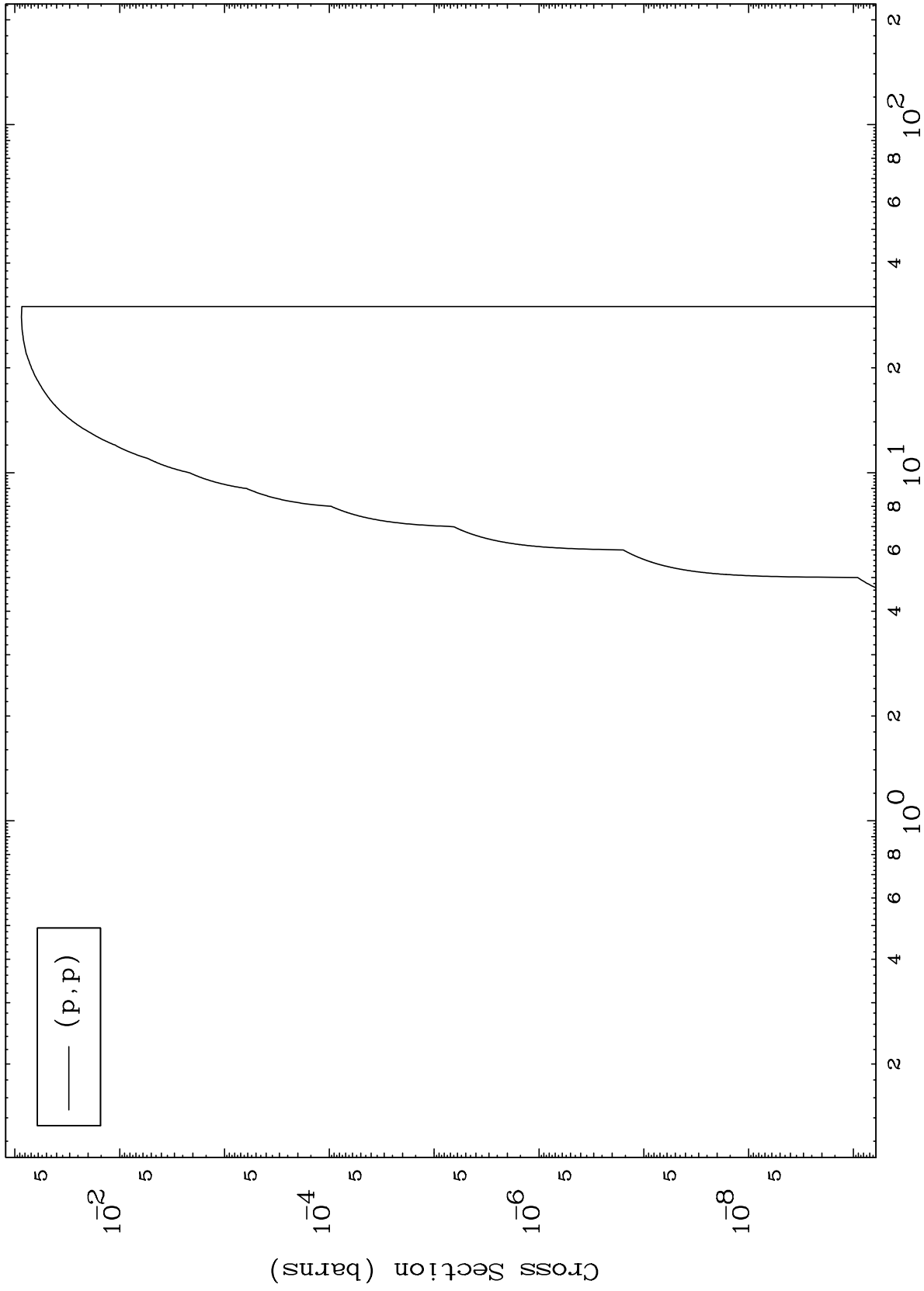
Incident Energy (MeV)

75-Re-190

MAT 7540

(p,p) Levels  
0 Kelvin Cross Sections

75-Re-190



7

Incident Energy (MeV)

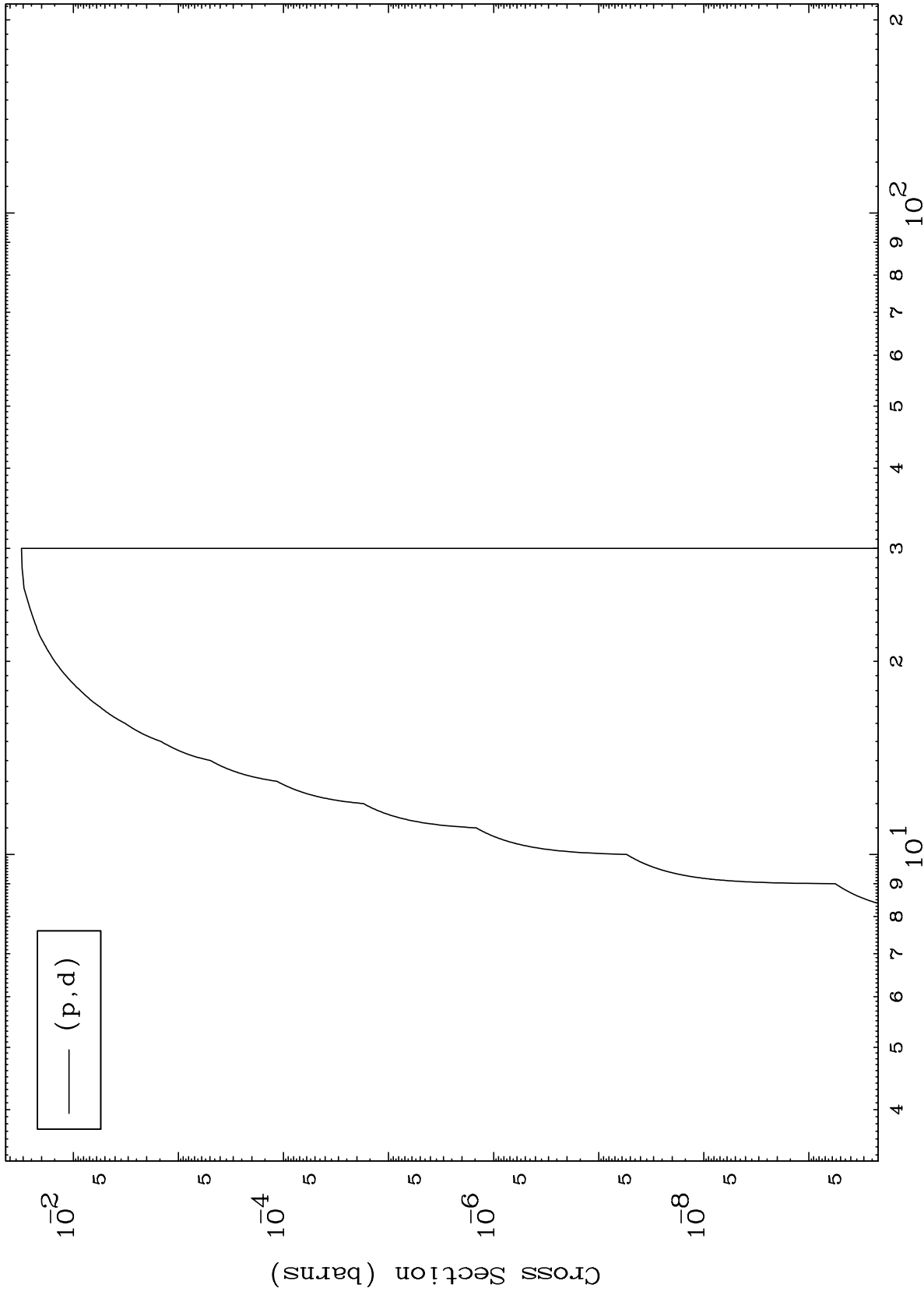
75-Re-190



MAT 7540

(p,d) Levels  
0 Kelvin Cross Sections

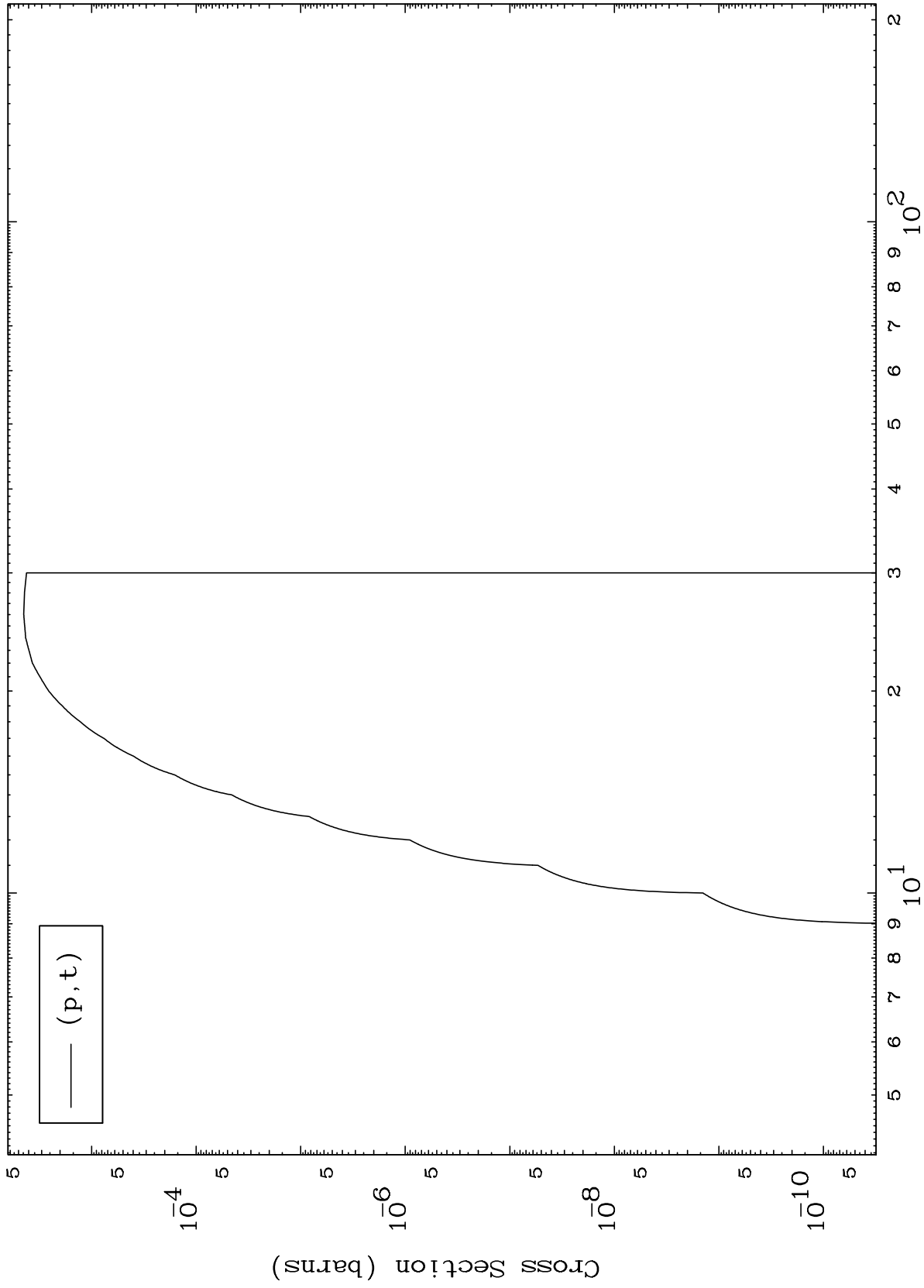
75-Re-190



MAT 7540

(p,t) Levels  
0 Kelvin Cross Sections

75-Re-190



9

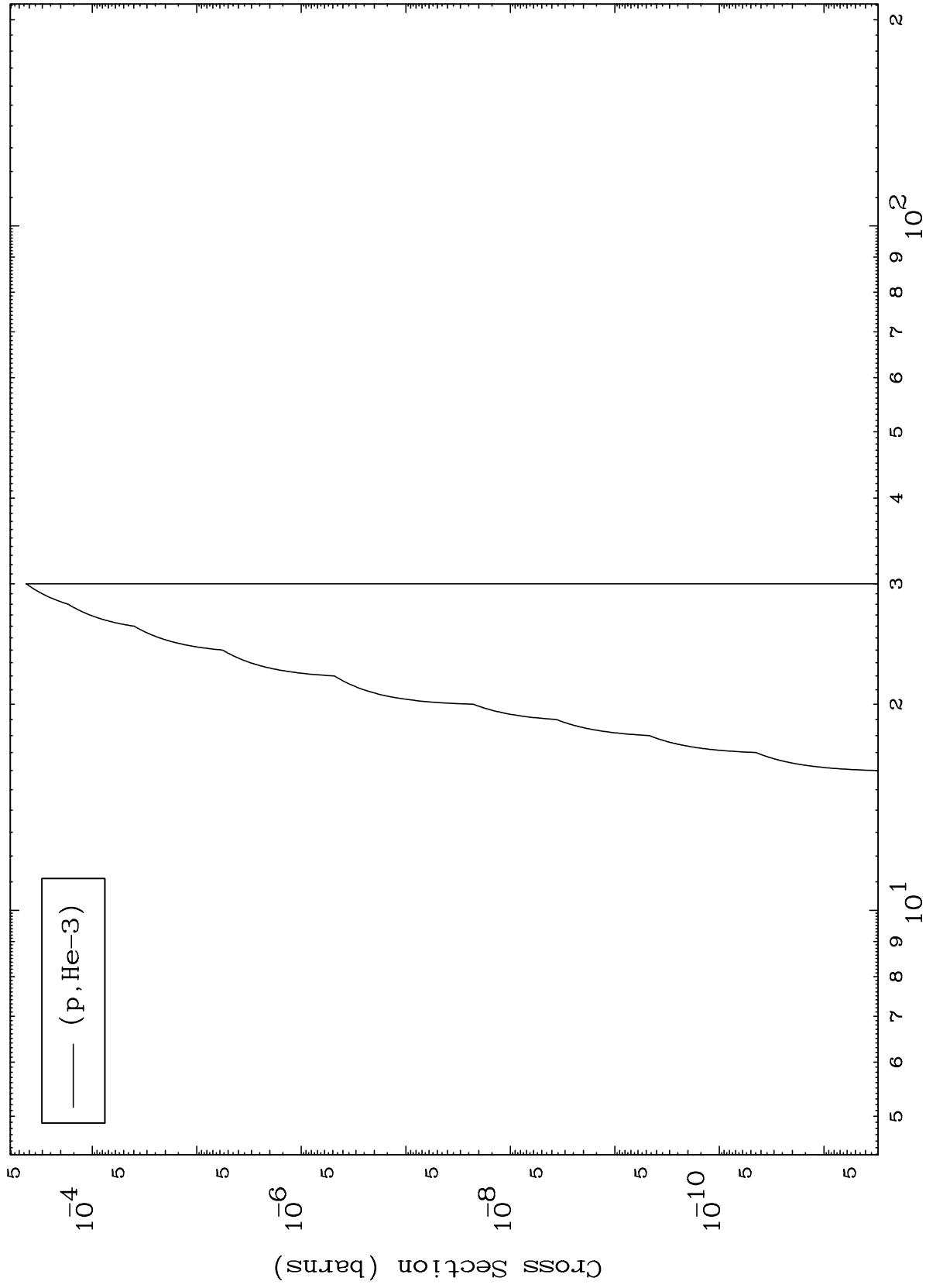
Incident Energy (MeV)

75-Re-190

MAT 7540

(p,He3) Levels  
0 Kelvin Cross Sections

75-Re-190



10

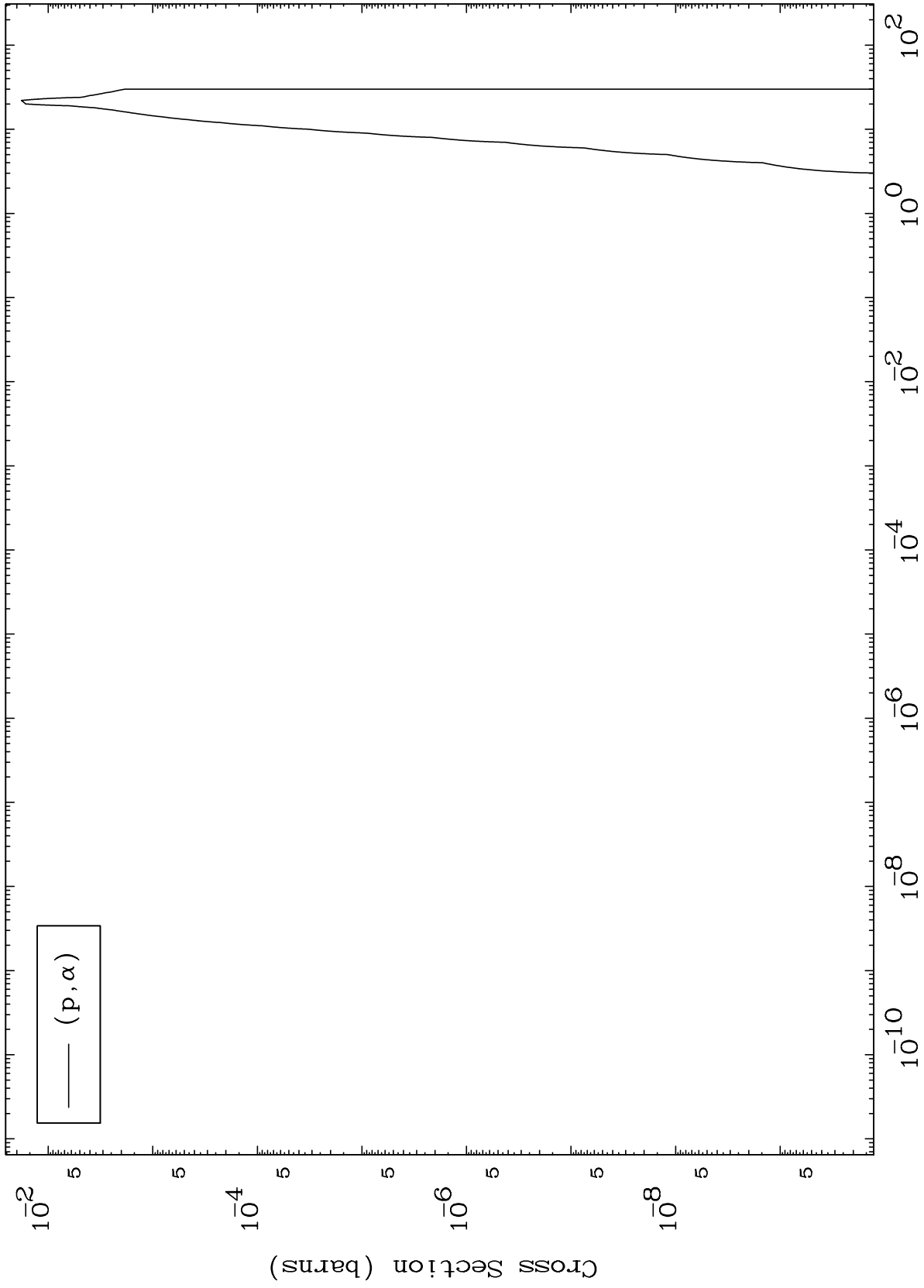
Incident Energy (MeV)

75-Re-190

MAT 7540

(p,α) Levels  
0 Kelvin Cross Sections

75-Re-190



11

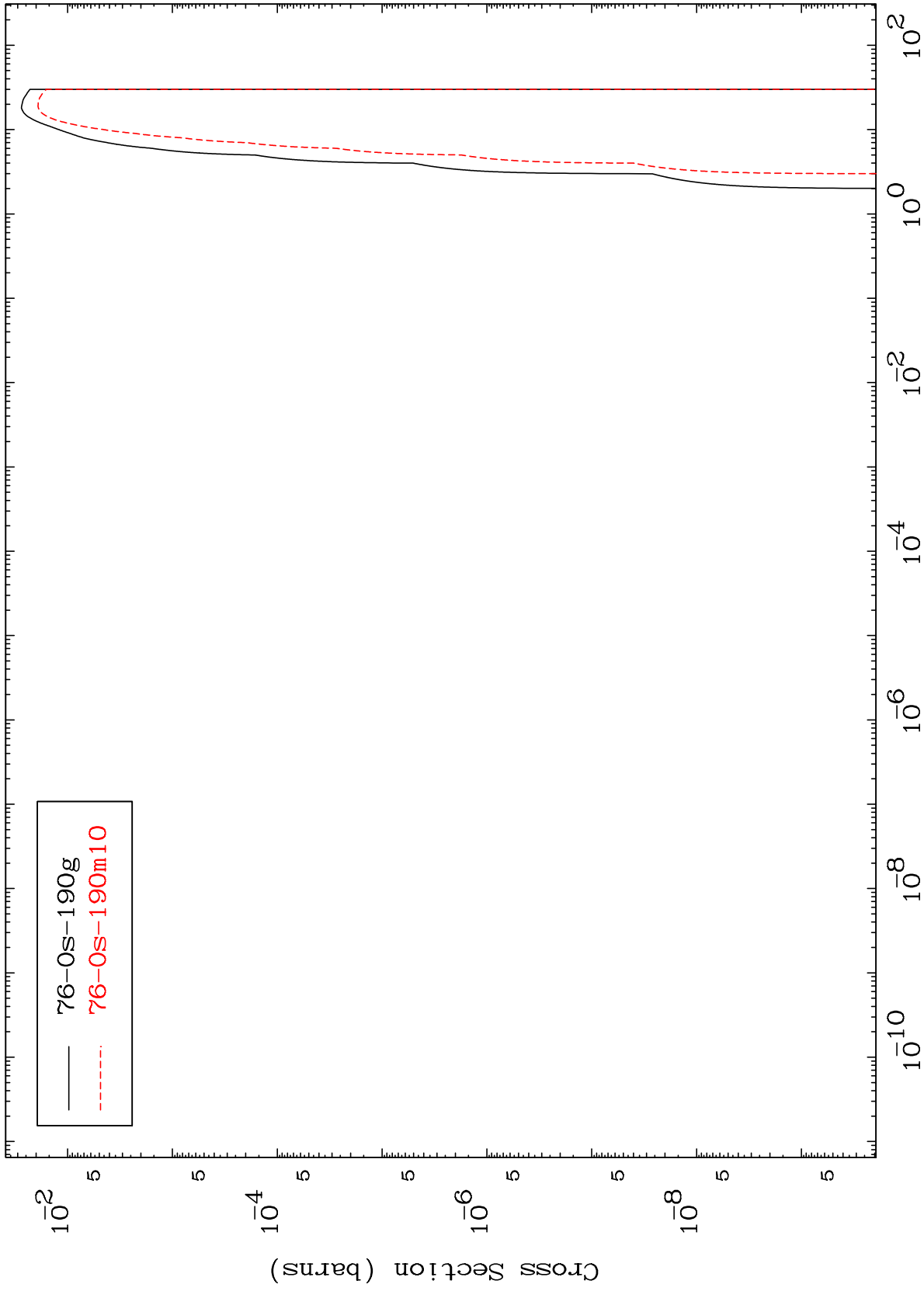
Incident Energy (MeV)

75-Re-190

MAT 7540

Proton Inelastic  
Radionuclide Production Cross Section

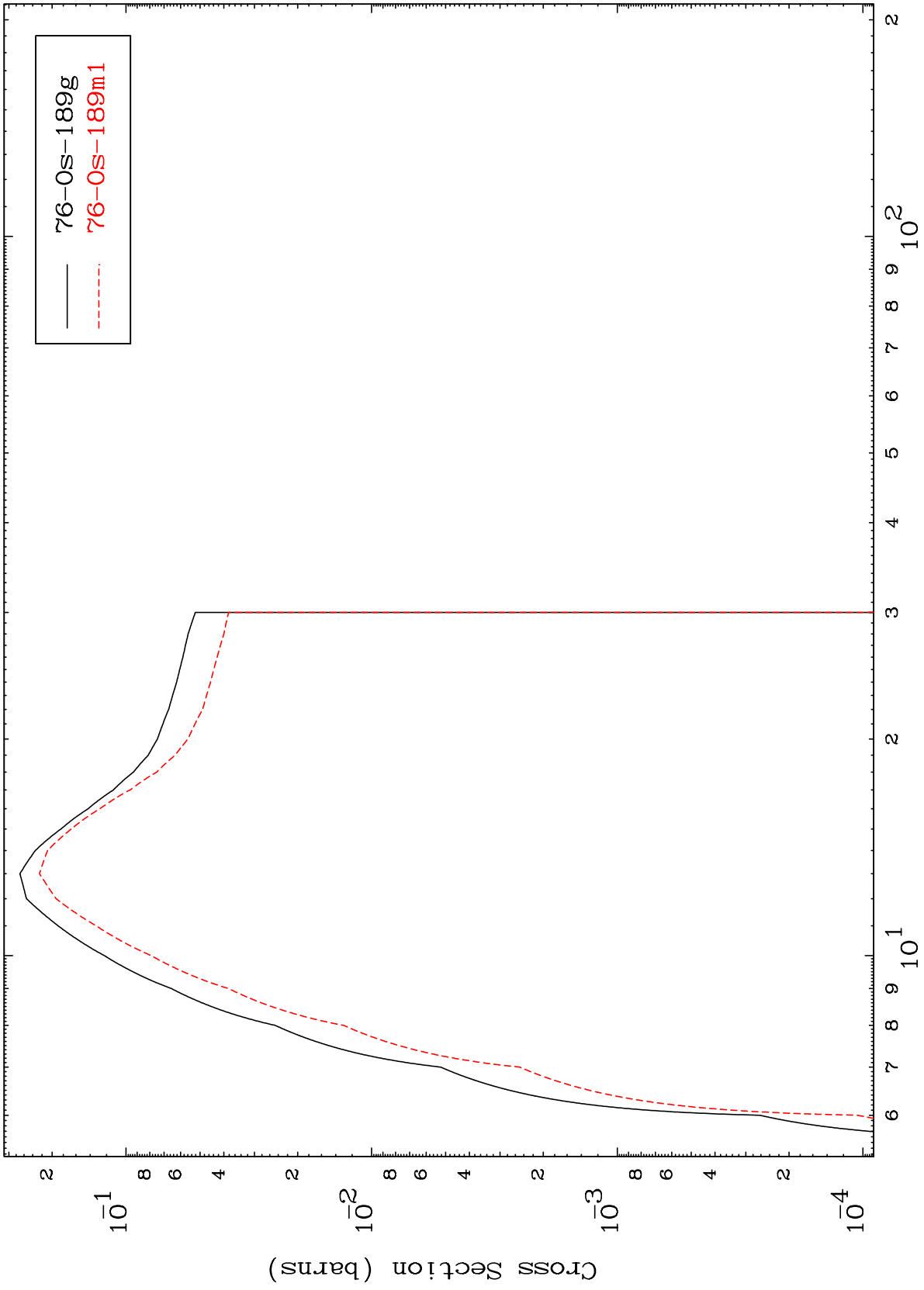
75-Re-190



MAT 7540

75-Re-190

(p,2n)  
Radionuclide Production Cross Section



13

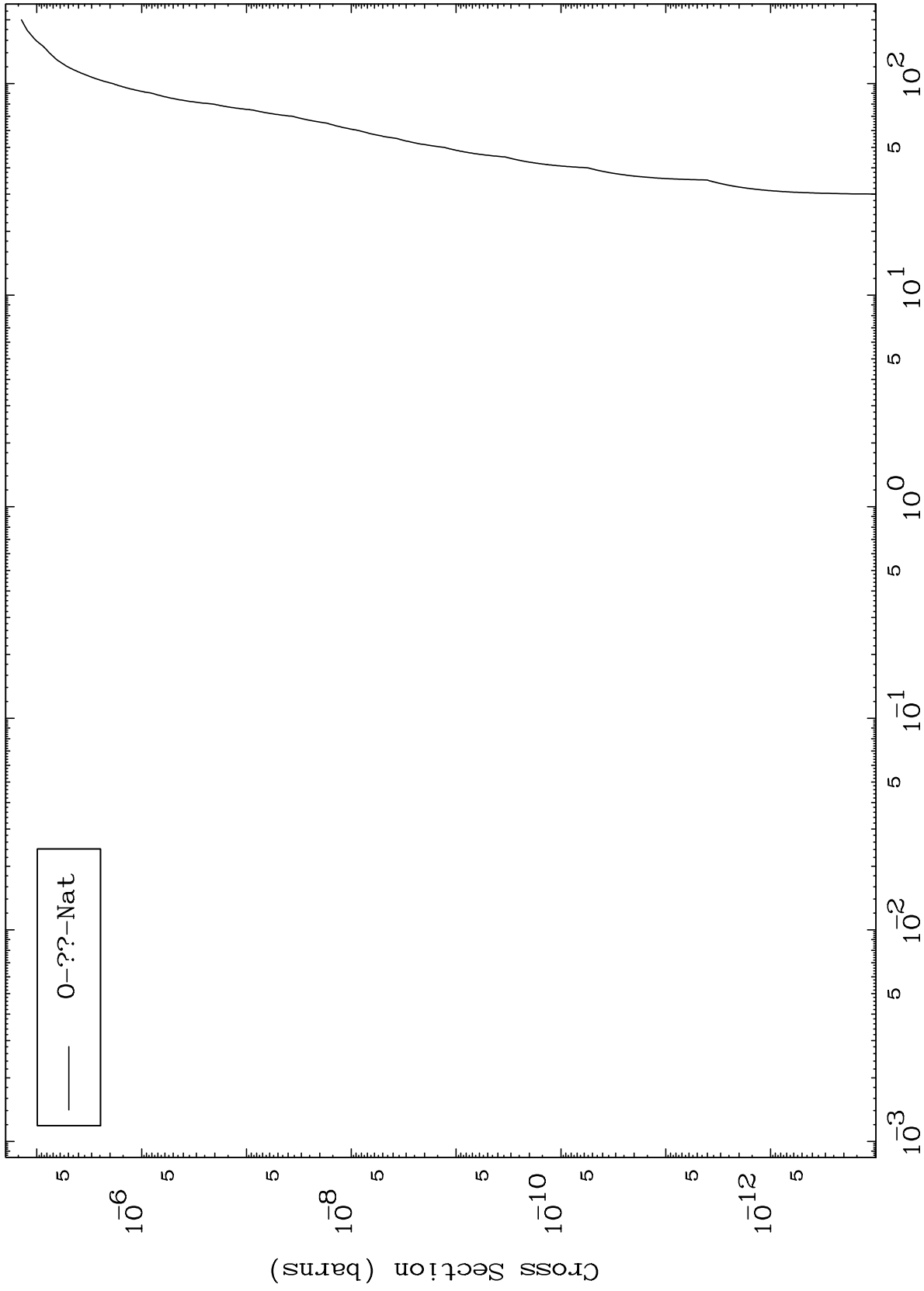
Incident Energy (MeV)

75-Re-190

MAT 7540

Proton Fission  
Radionuclide Production Cross Section

75-Re-190



0-??-Nat

14

Incident Energy (MeV)

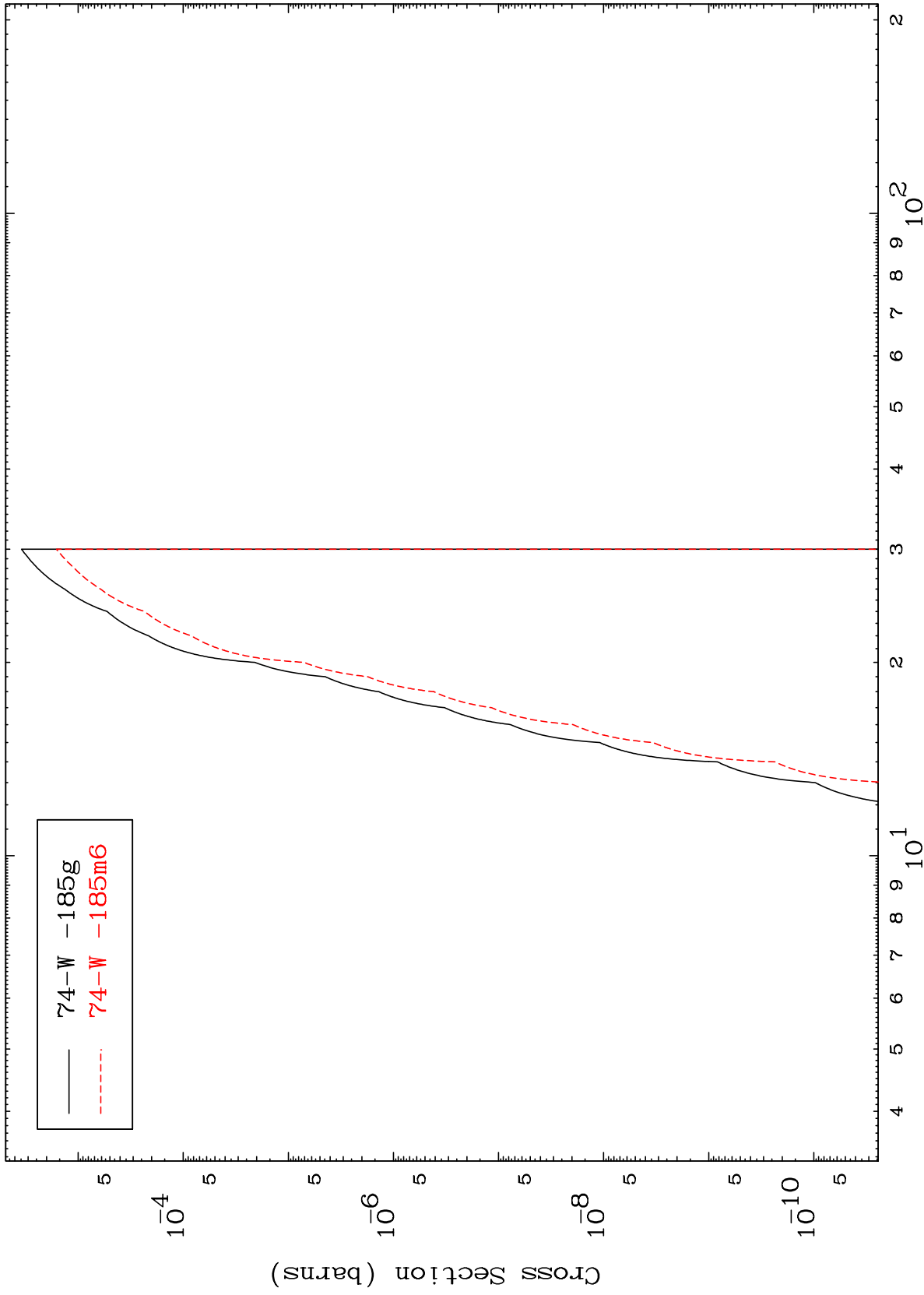
75-Re-190

MAT 7540

(p,2n)  $\alpha$

75-Re-190

Radionuclide Production Cross Section



15

Incident Energy (MeV)

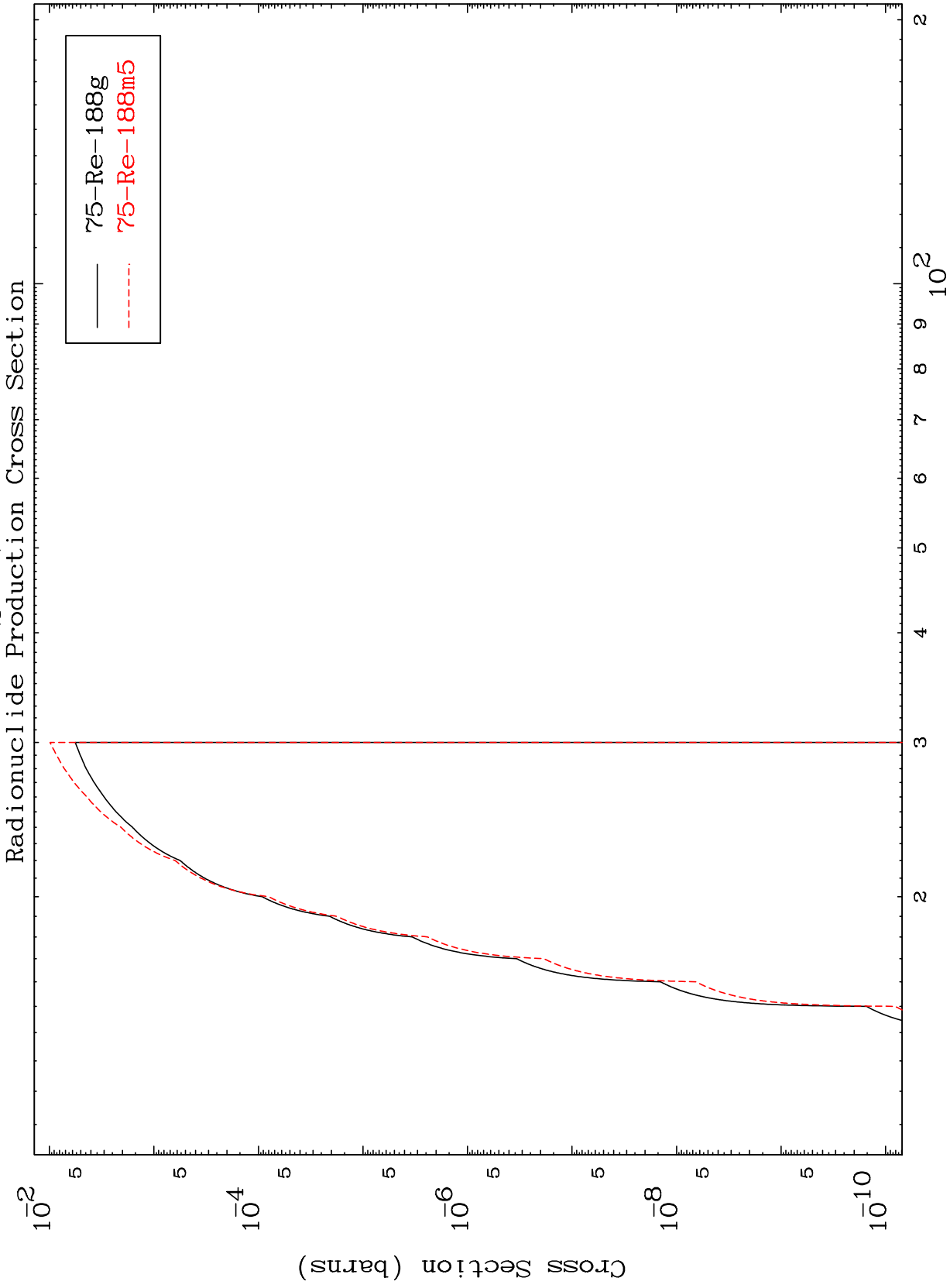
75-Re-190



MAT 7540

(p,n') d

75-Re-190



16

Incident Energy (MeV)

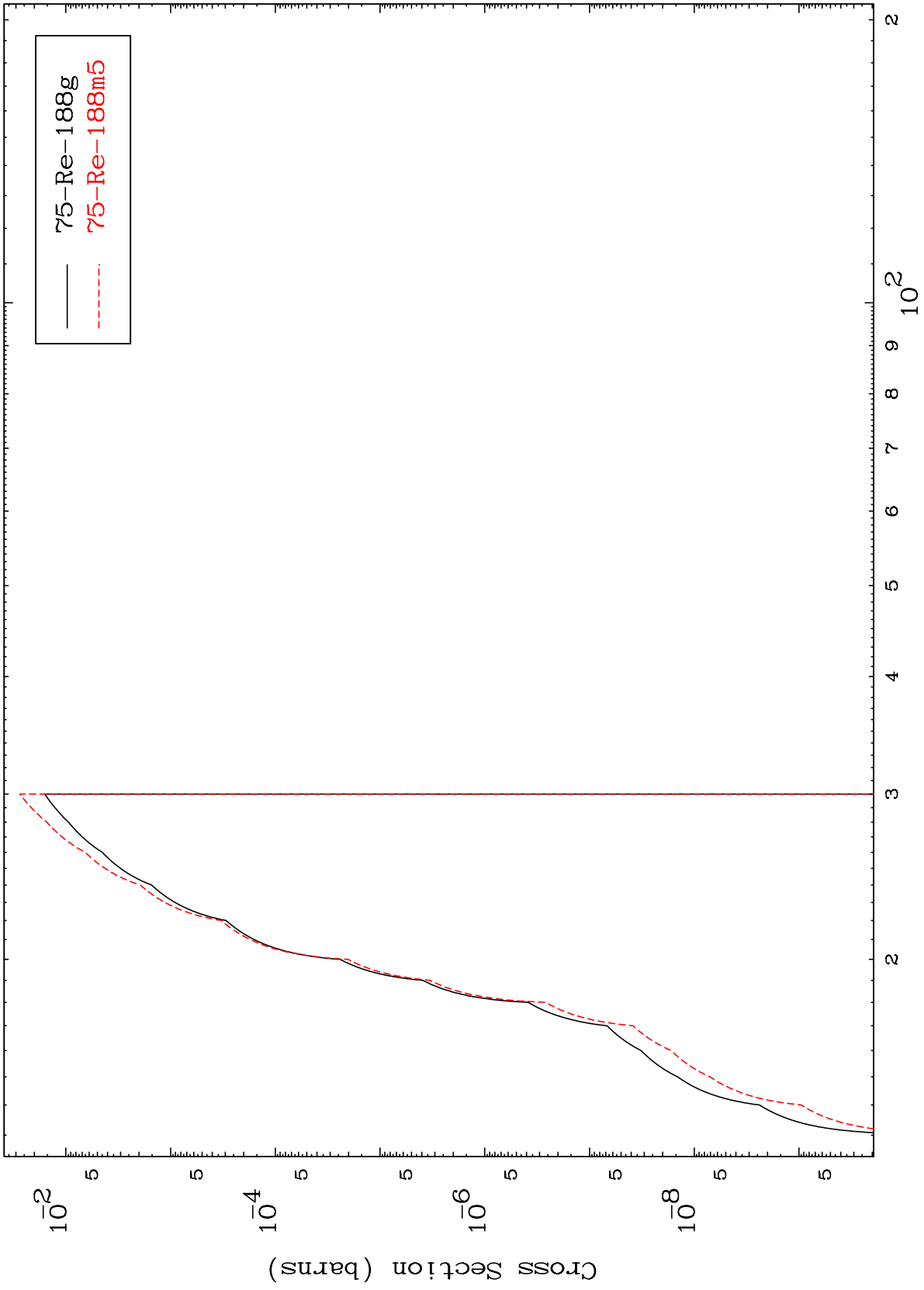
75-Re-190

MAT 7540

(p,2n) p

75-Re-190

Radionuclide Production Cross Section



17

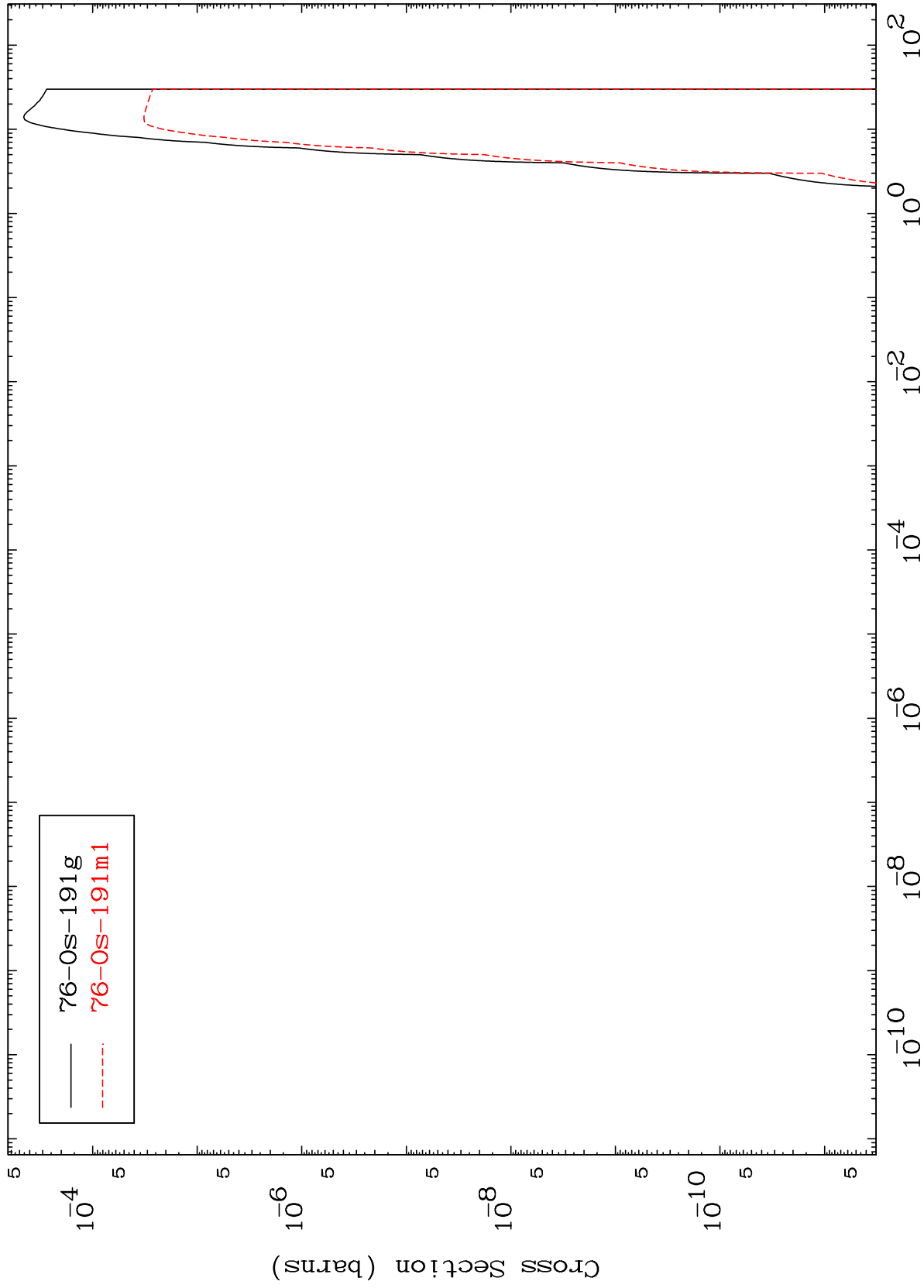
Incident Energy (MeV)

75-Re-190

MAT 7540

Radionuclide Production Cross Section  
(p,γ)

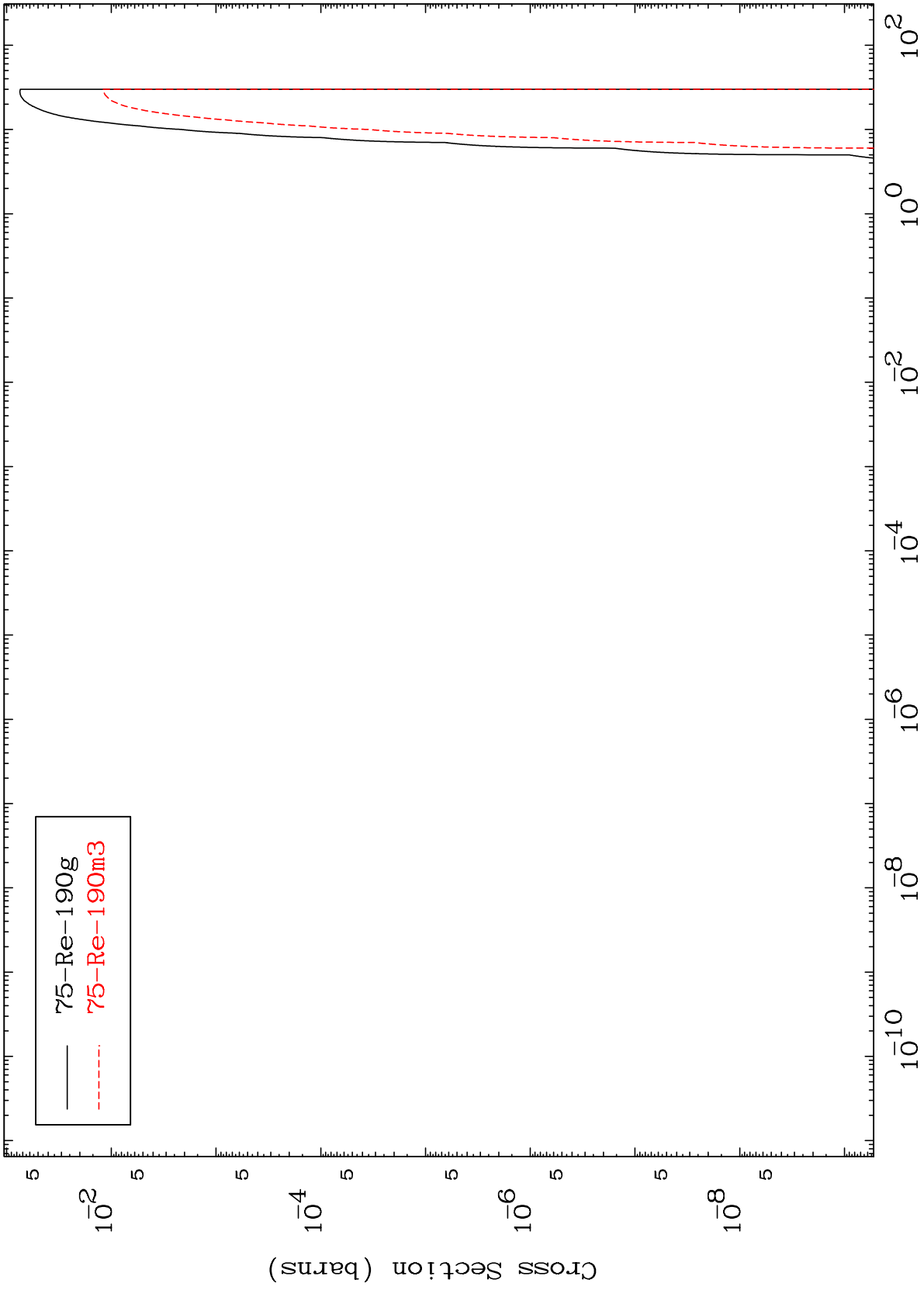
75-Re-190



MAT 7540

(p,p)  
Radionuclide Production Cross Section

75-Re-190

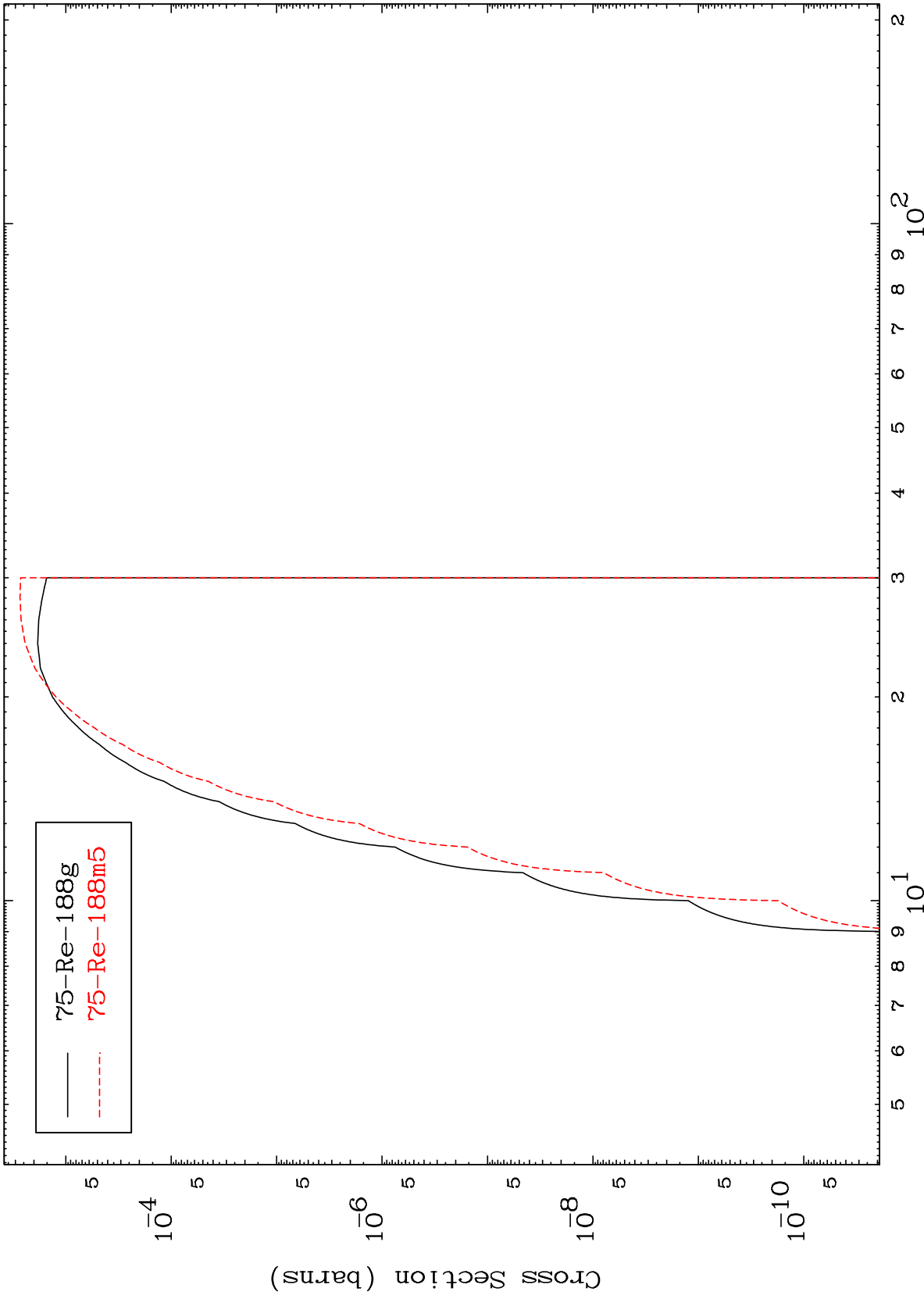


75-Re-190

MAT 7540

75-Re-190

Radionuclide Production Cross Section (p, t)



20

75-Re-190