

Program EVALPLOT  
(Version 2018-1)

by

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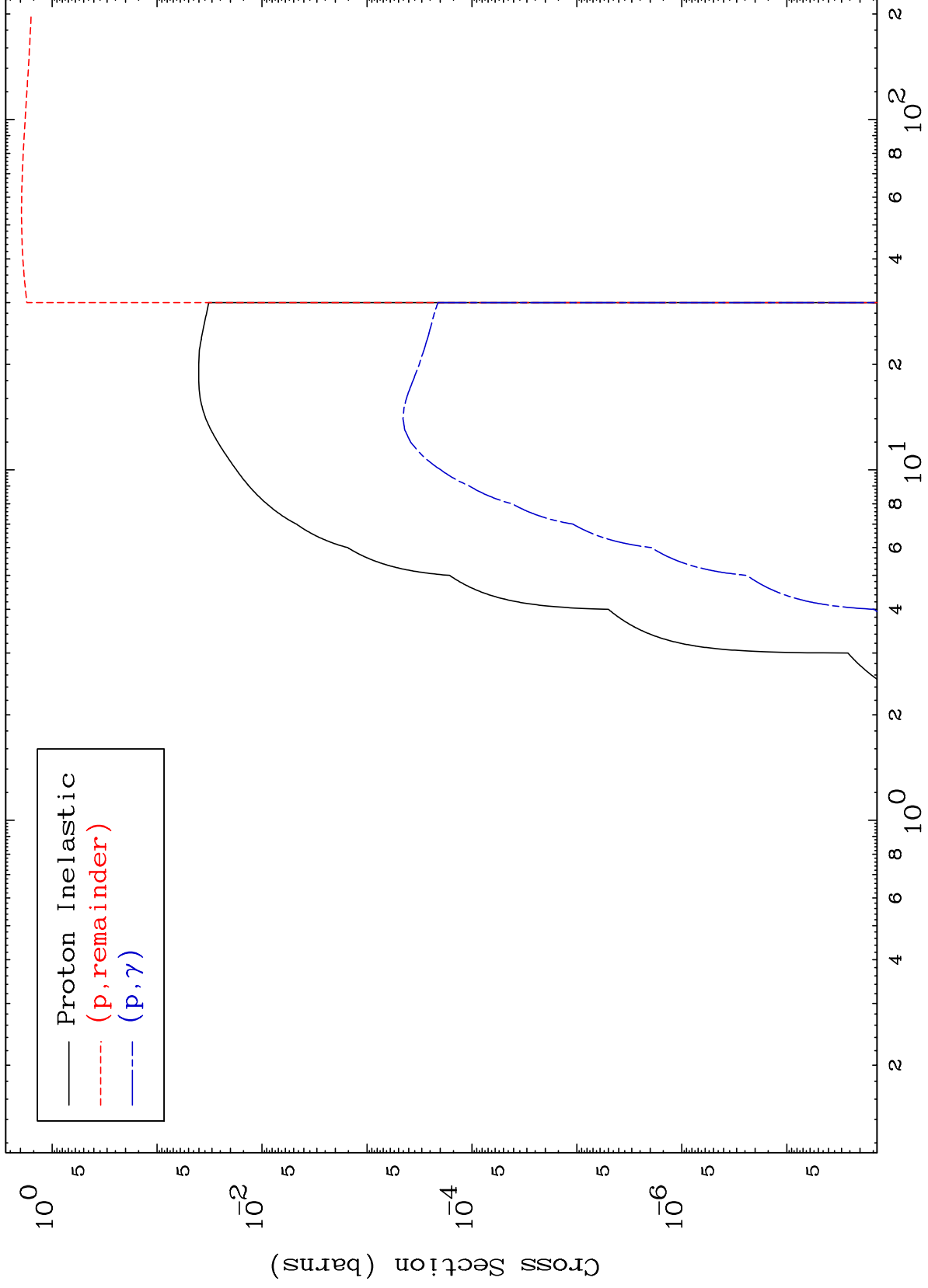
Press Mouse Button to Start

MAT 7541

Proton Major

75-Re-190

0 Kelvin Cross Sections

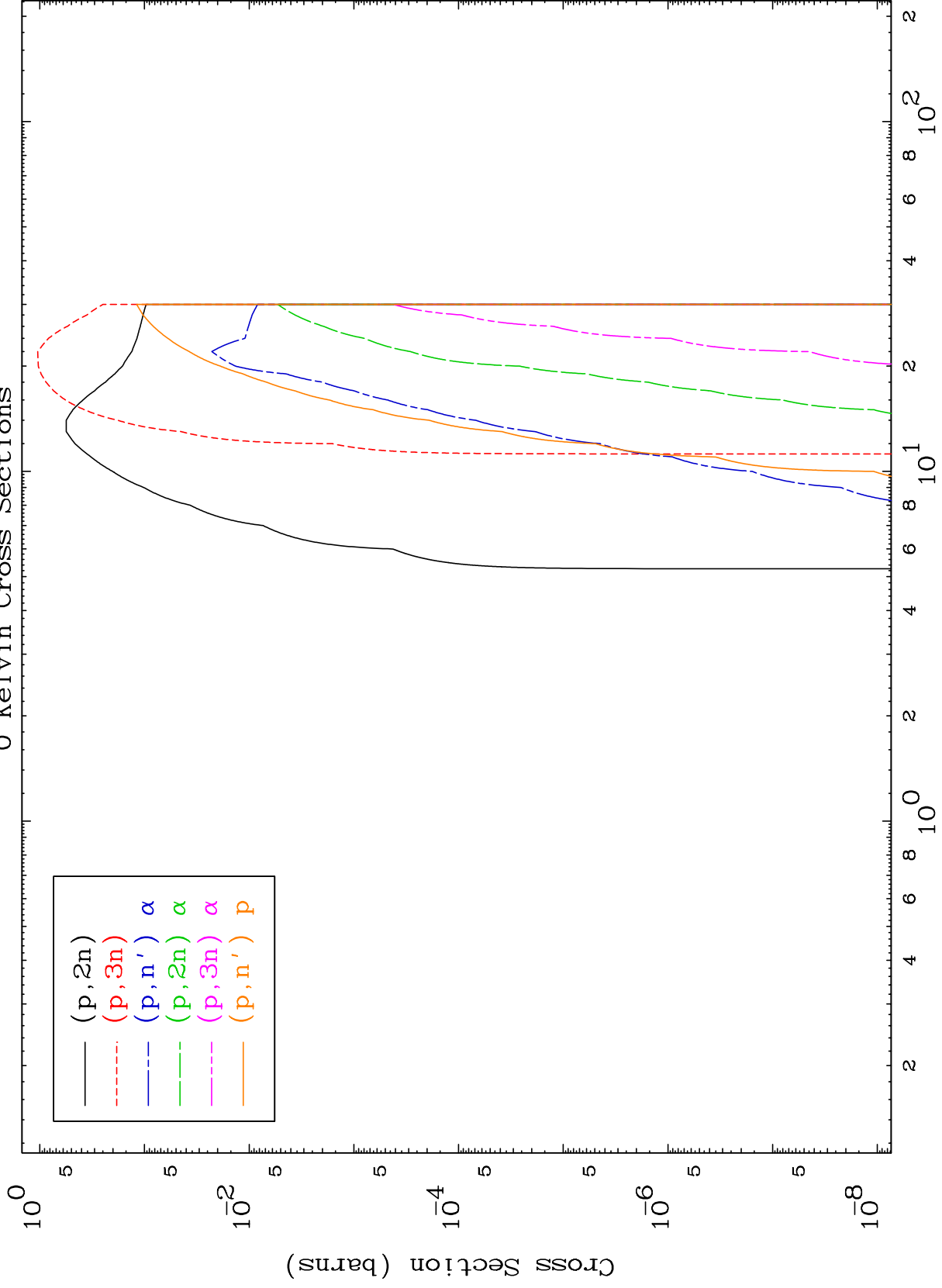


Proton Inelastic  
(p, remainder)  
(p,  $\gamma$ )

MAT 7541

Proton Neutron Production  
0 Kelvin Cross Sections

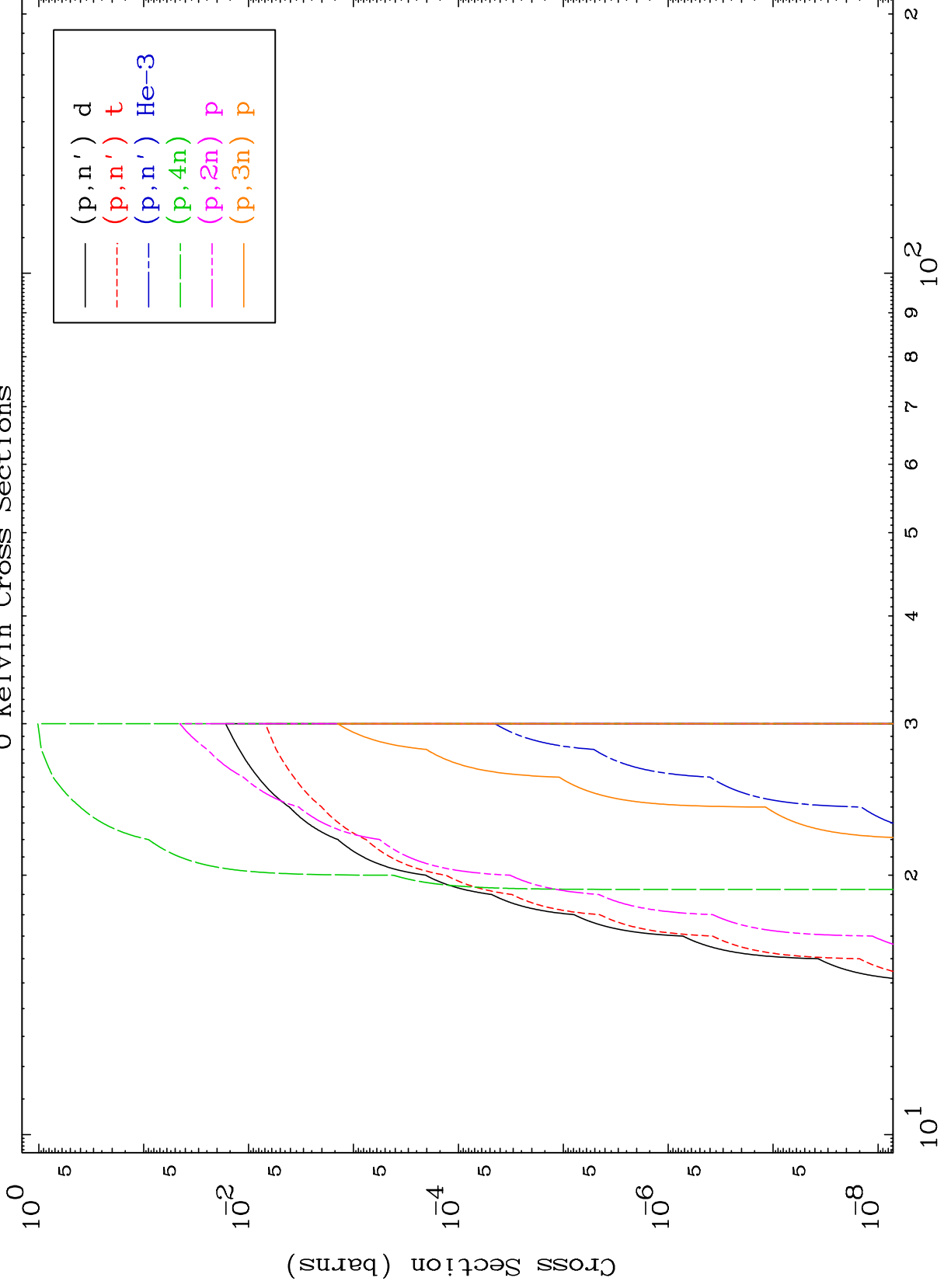
75-Re-190



MAT 7541

Proton Neutron Production  
0 Kelvin Cross Sections

75-Re-190



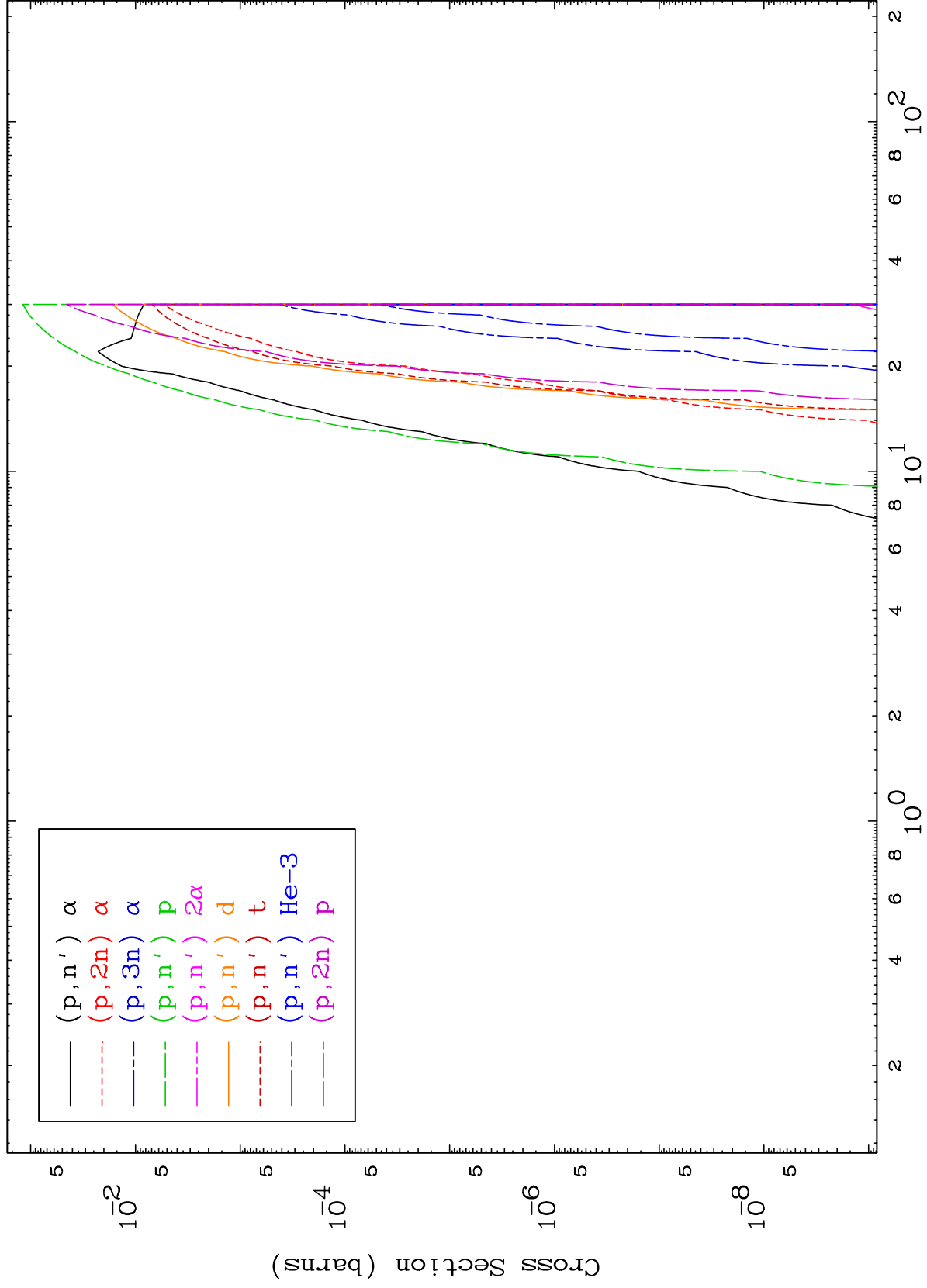
Incident Energy (MeV)

75-Re-190

MAT 7541

Proton Charged Particle  
0 Kelvin Cross Sections

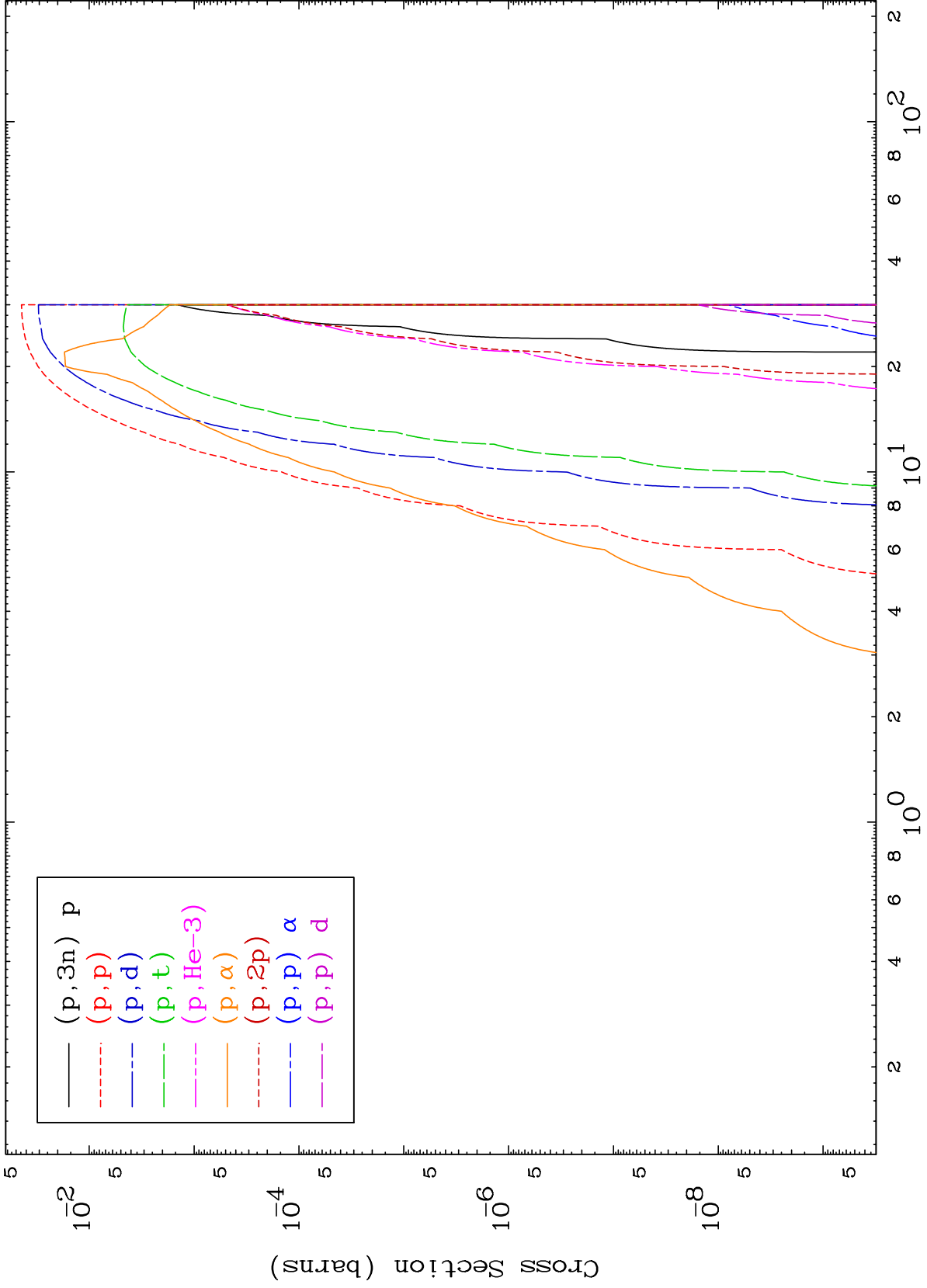
75-Re-190



MAT 7541

Proton Charged Particle  
0 Kelvin Cross Sections

75-Re-190



5

Incident Energy (MeV)

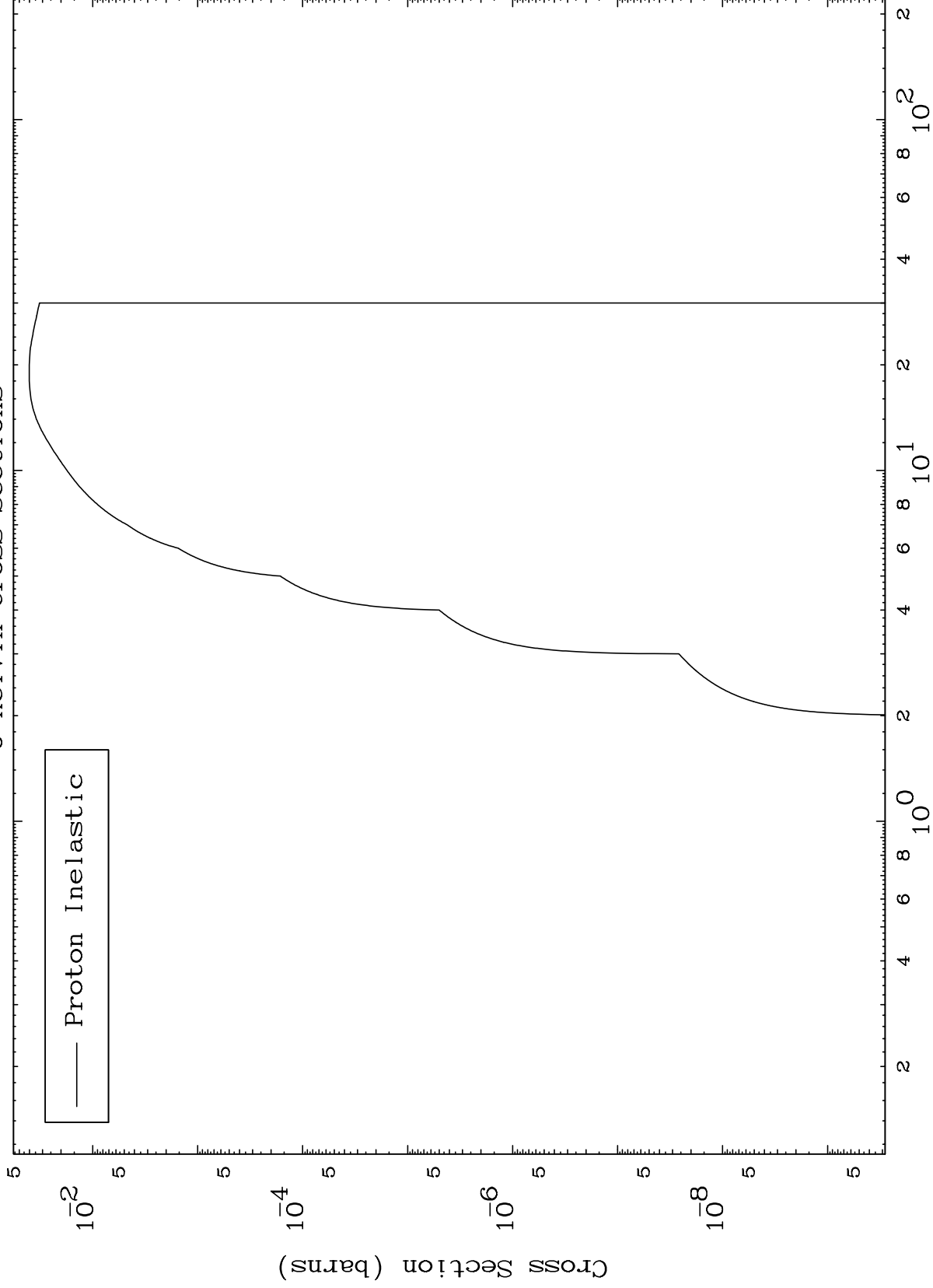
75-Re-190

MAT 7541

(p,n') Level

75-Re-190

0 Kelvin Cross Sections



6

Incident Energy (MeV)

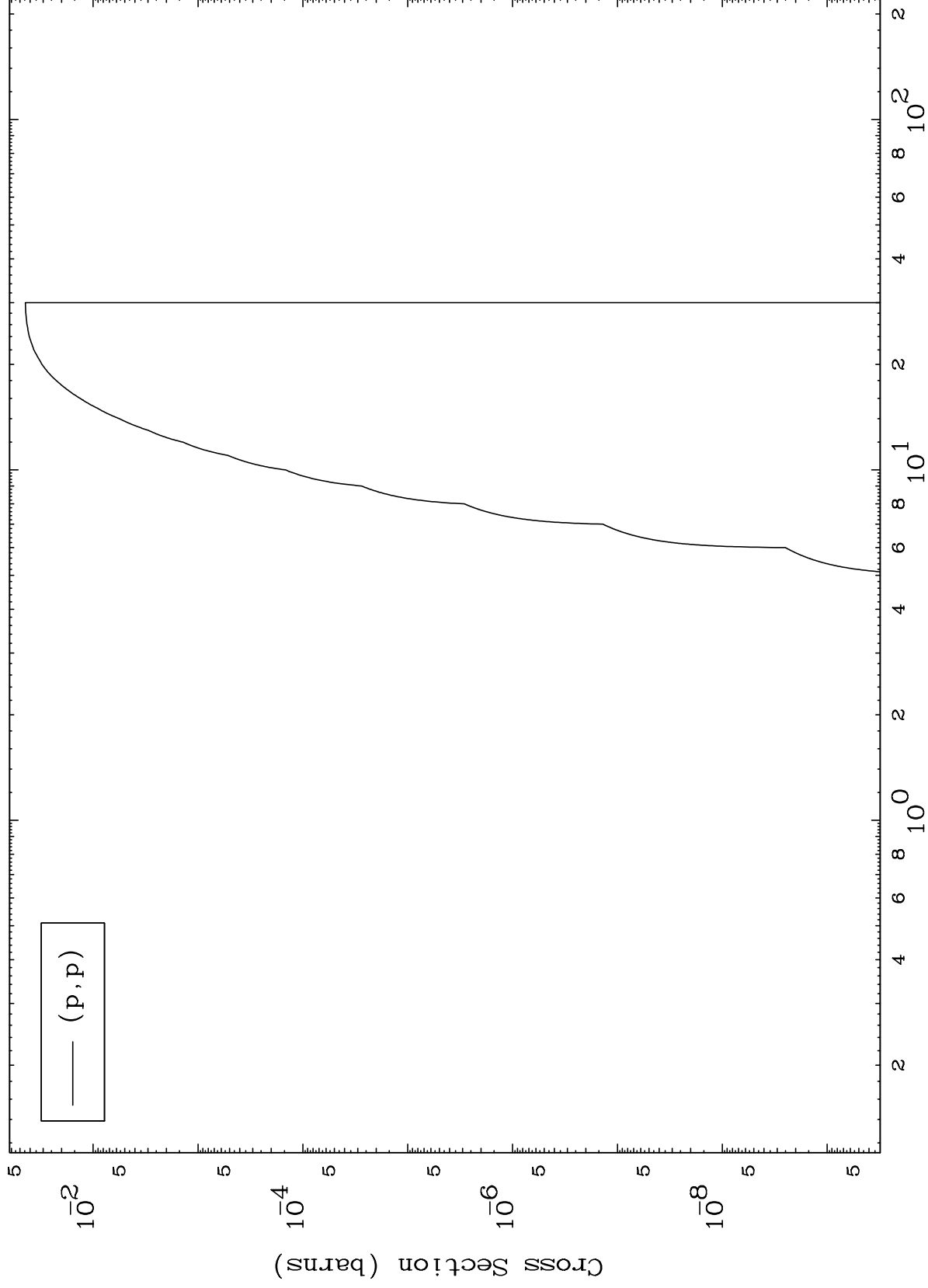
75-Re-190

MAT 7541

(p,p) Levels

75-Re-190

0 Kelvin Cross Sections

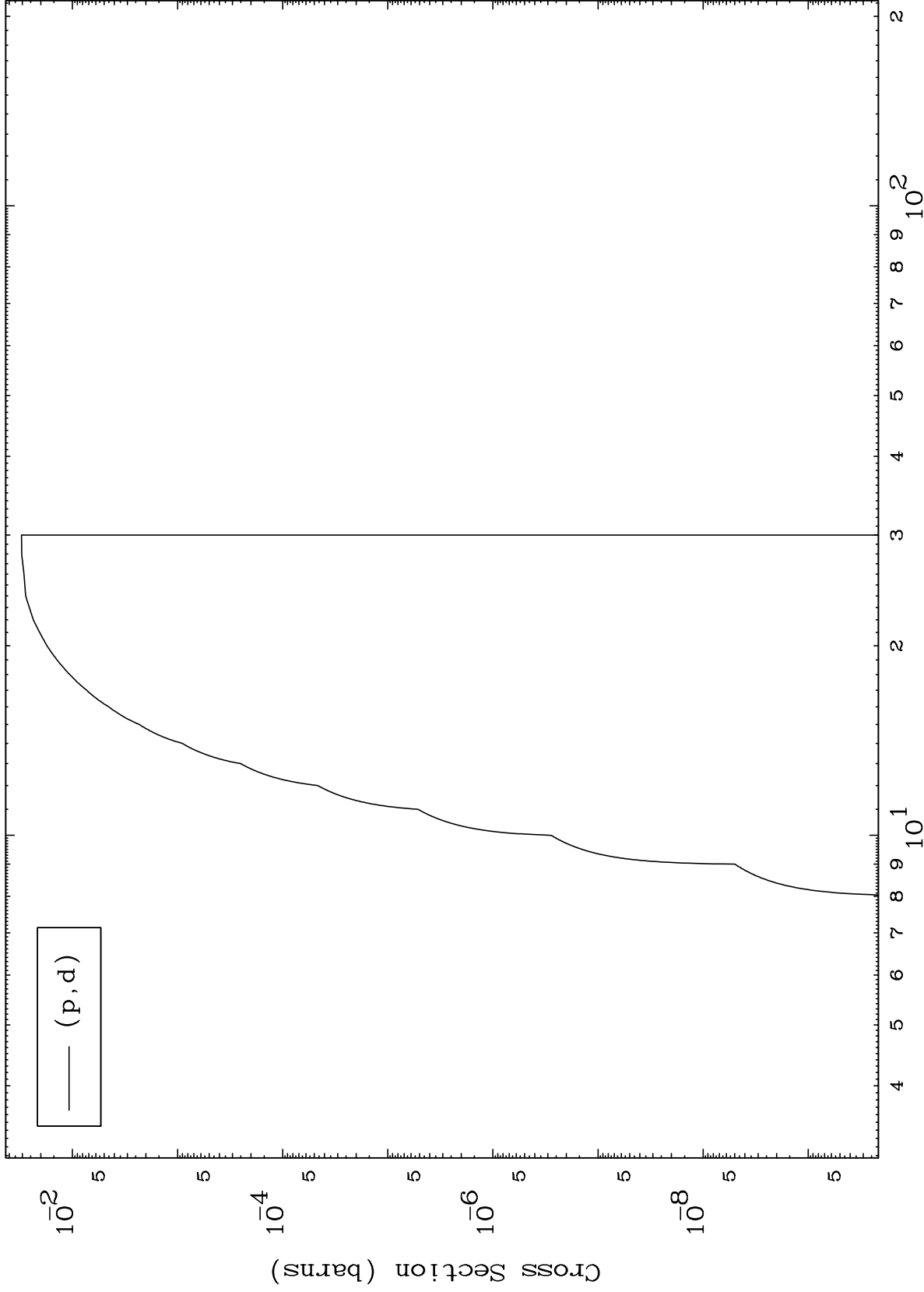




MAT 7541

(p,d) Levels  
0 Kelvin Cross Sections

75-Re-190

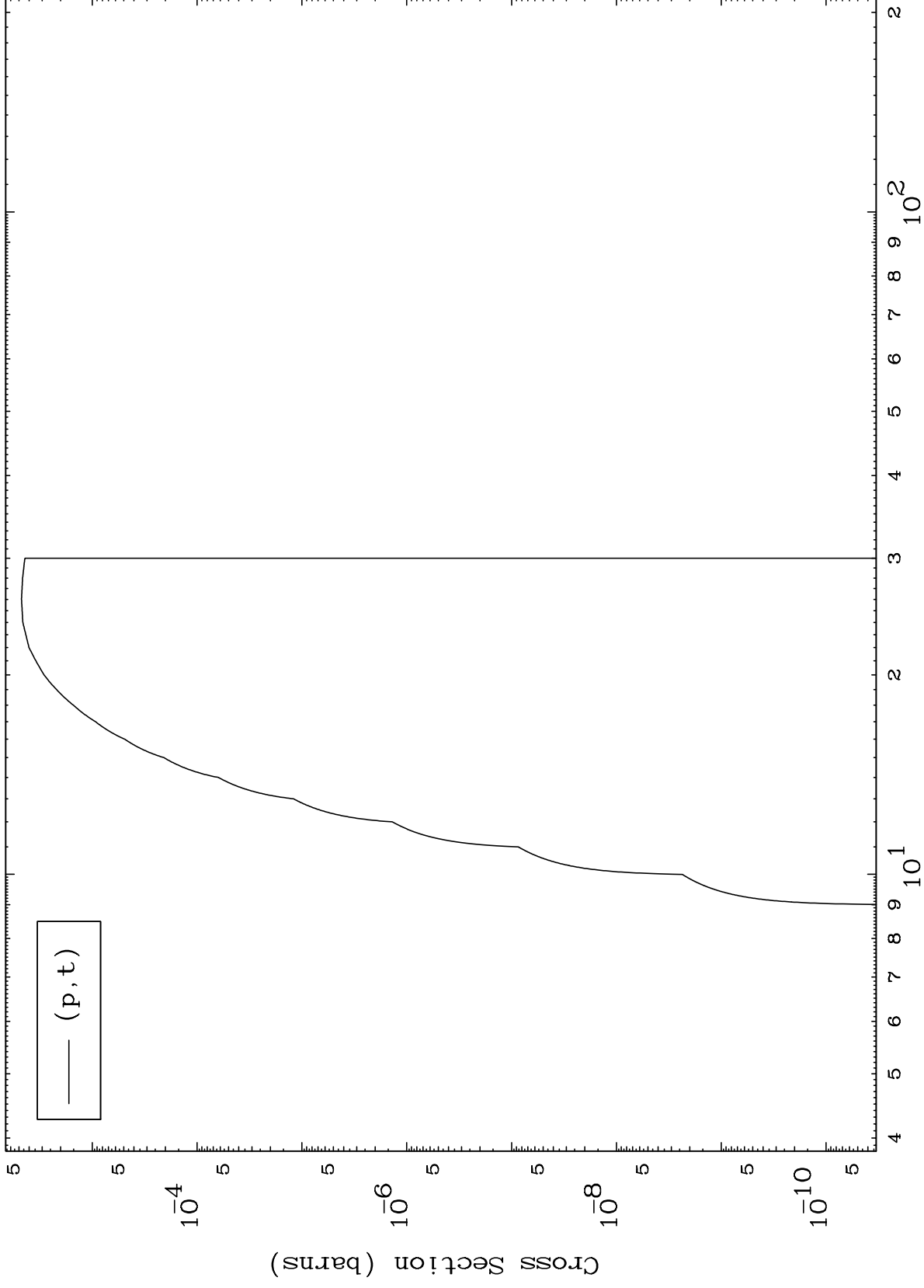


MAT 7541

(p, t) Levels

75-Re-190

0 Kelvin Cross Sections



(p, t)

Incident Energy (MeV)

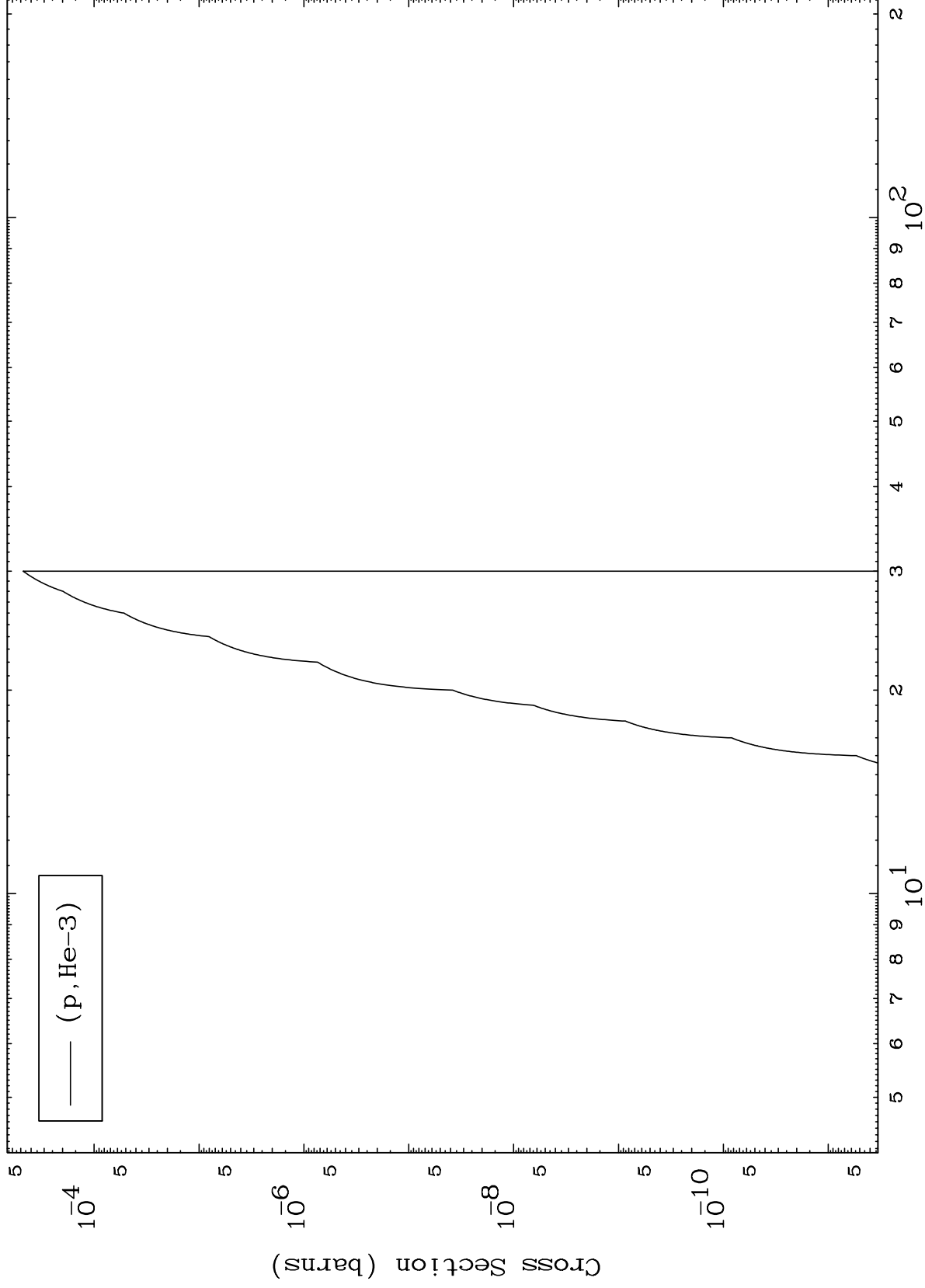
75-Re-190

9

MAT 7541

75-Re-190

(p,He3) Levels  
0 Kelvin Cross Sections



75-Re-190

Incident Energy (MeV)

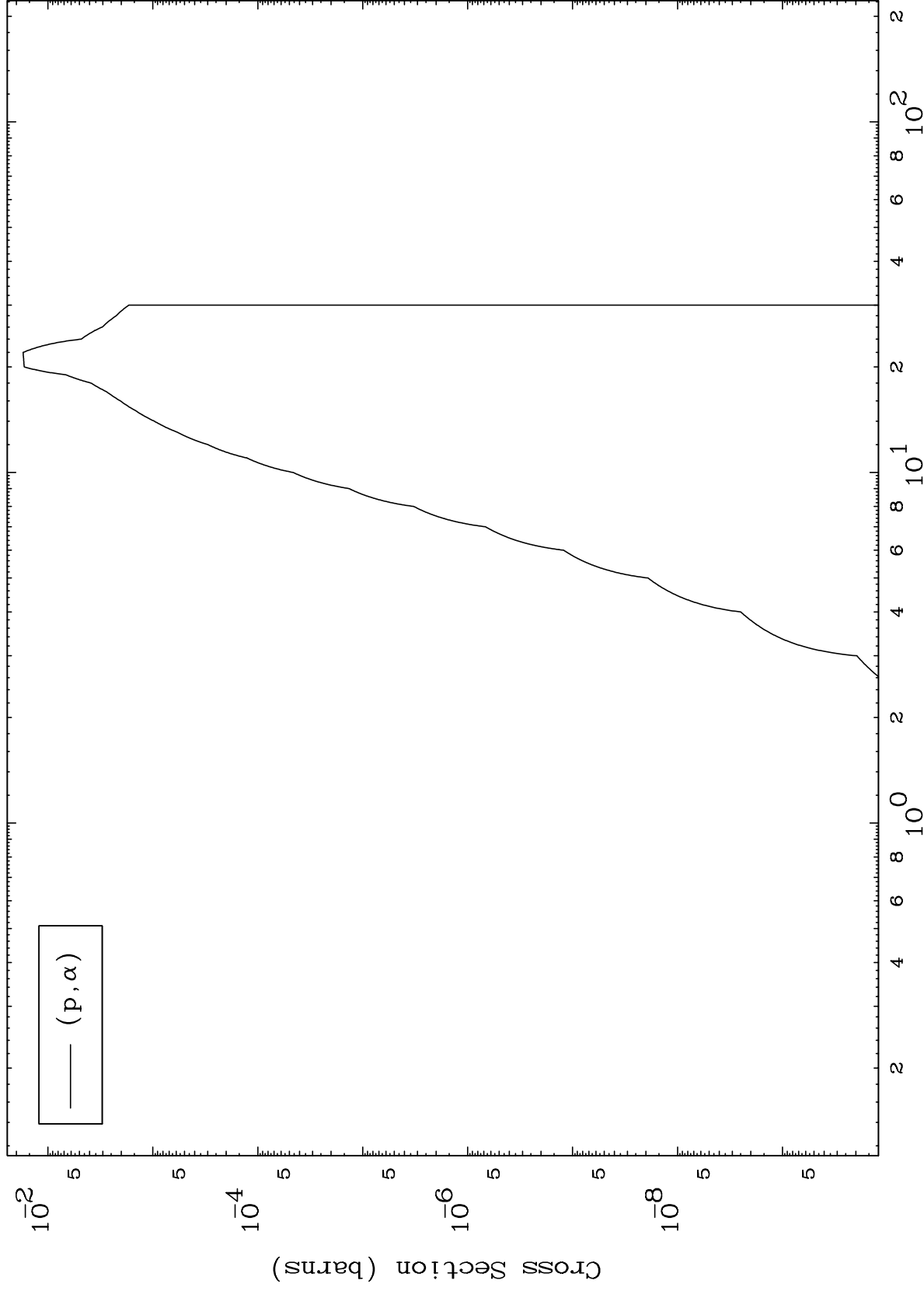
10

MAT 7541

(p,  $\alpha$ ) Levels

75-Re-190

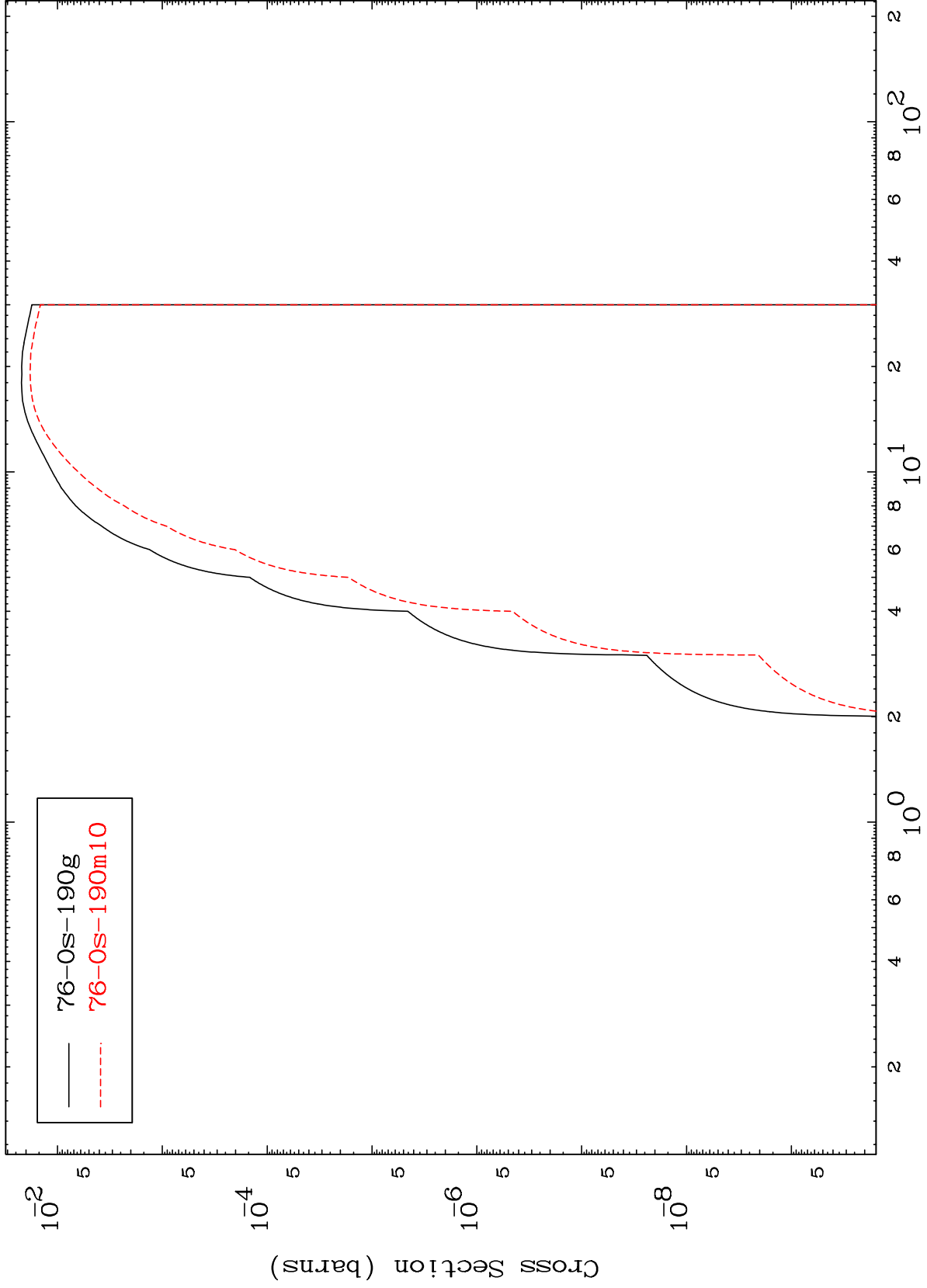
0 Kelvin Cross Sections



MAT 7541

Proton Inelastic  
Radionuclide Production Cross Section

75-Re-190



12

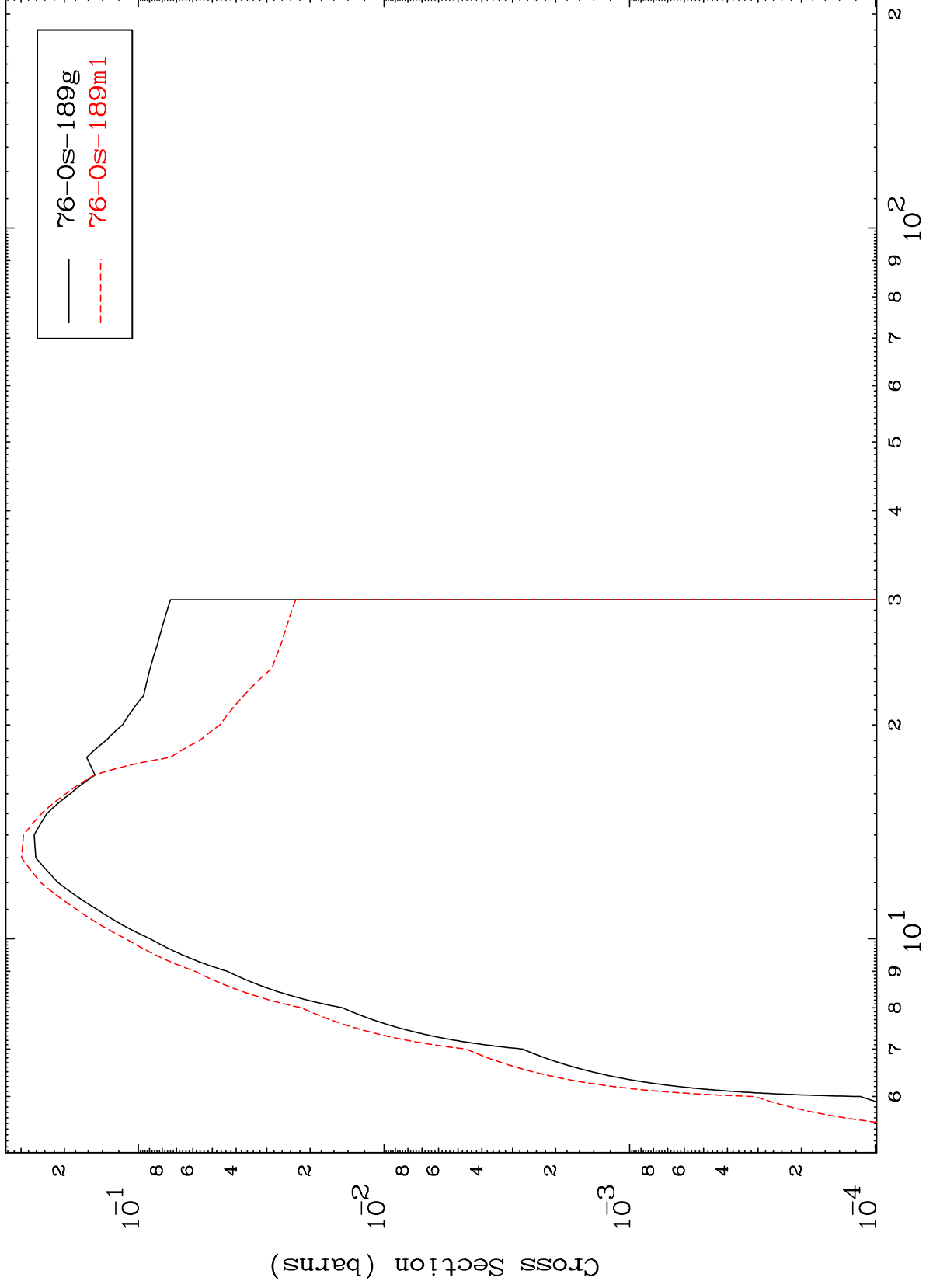
Incident Energy (MeV)

75-Re-190

MAT 7541

75-Re-190

(p,2n)  
Radionuclide Production Cross Section



13

Incident Energy (MeV)

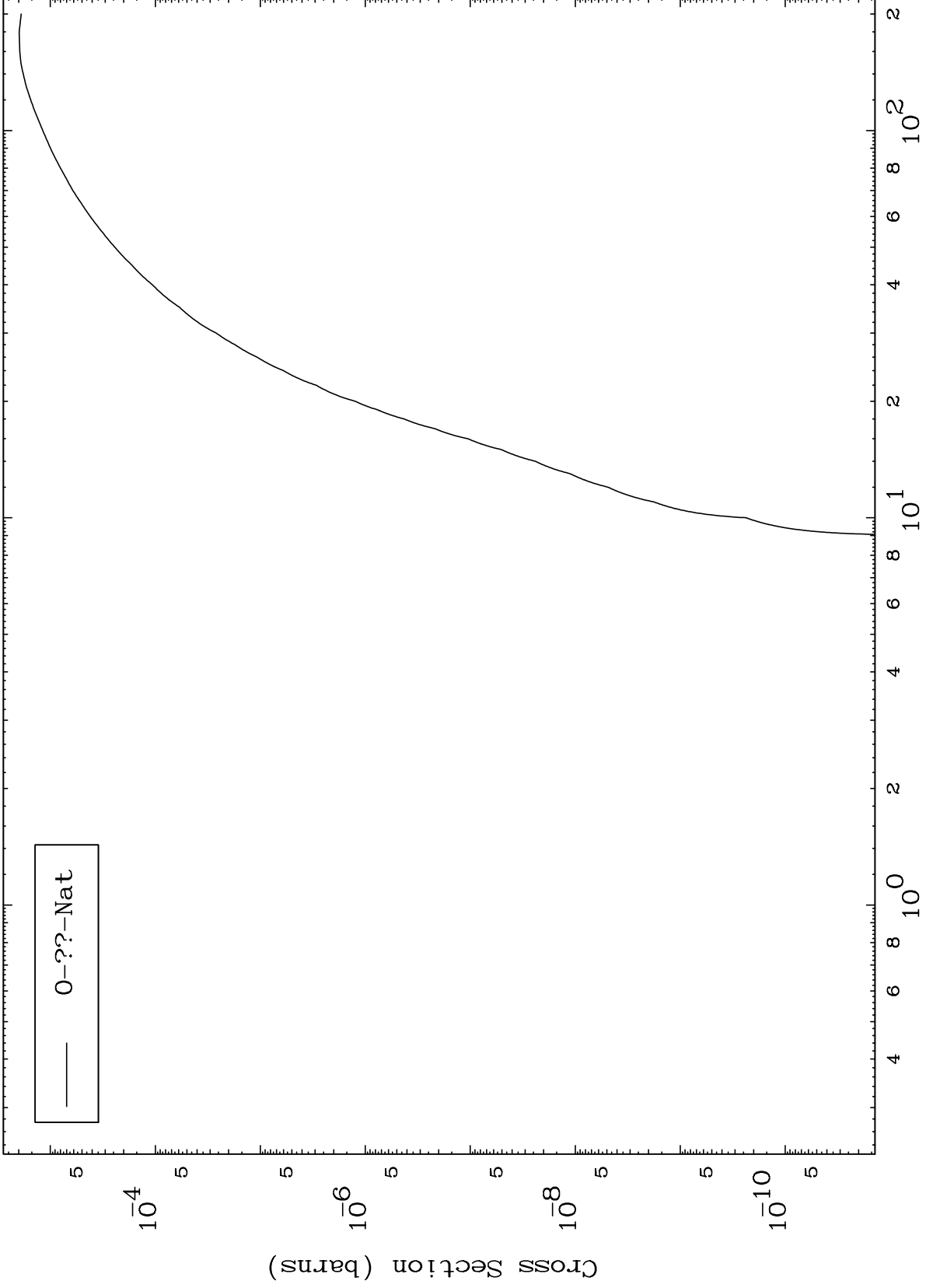
75-Re-190

MAT 7541

Proton Fission

75-Re-190

Radionuclide Production Cross Section

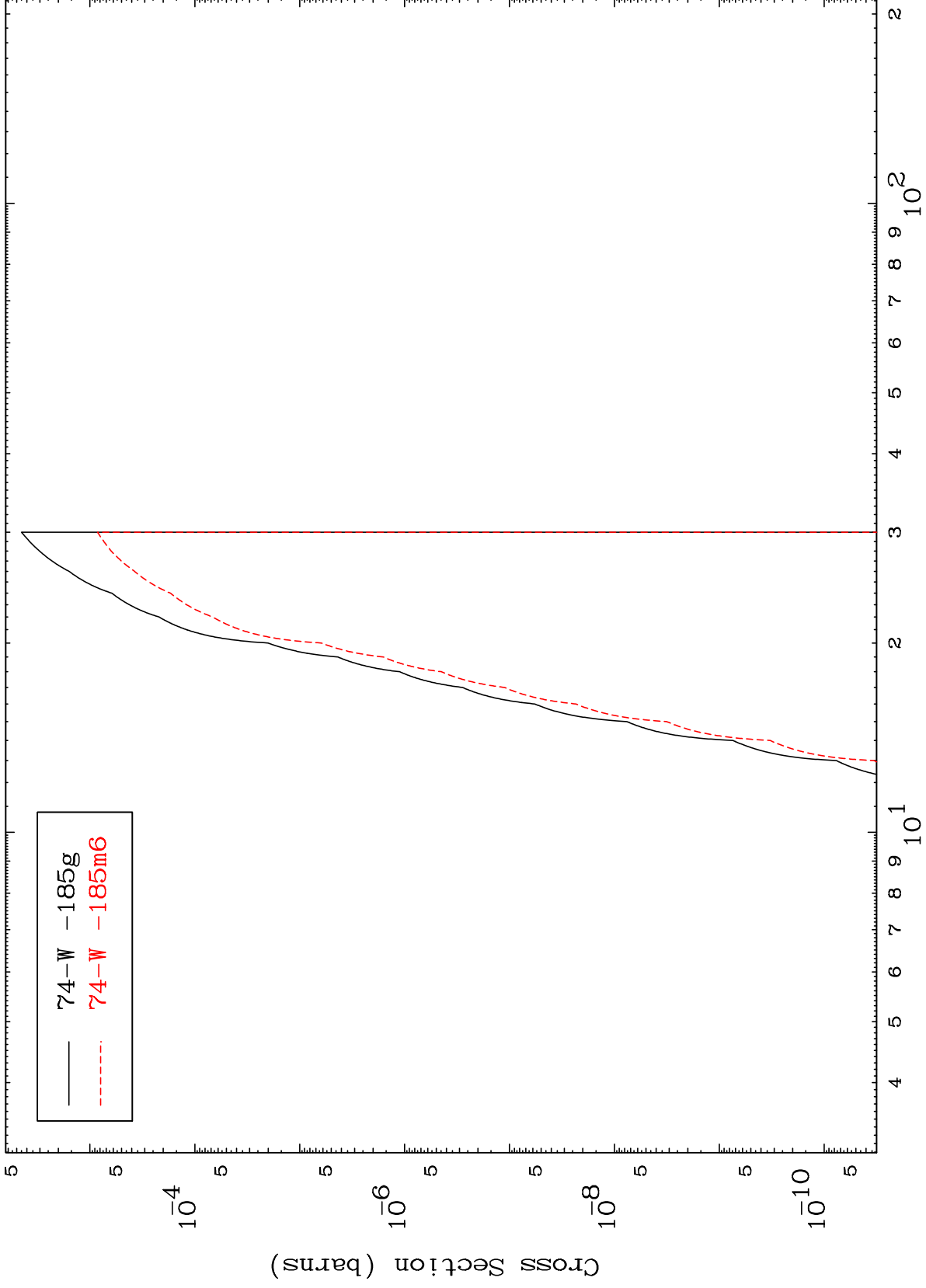


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(p,2n)  $\alpha$

75-Re-190

Radionuclide Production Cross Section



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Incident Energy (MeV)

75-Re-190

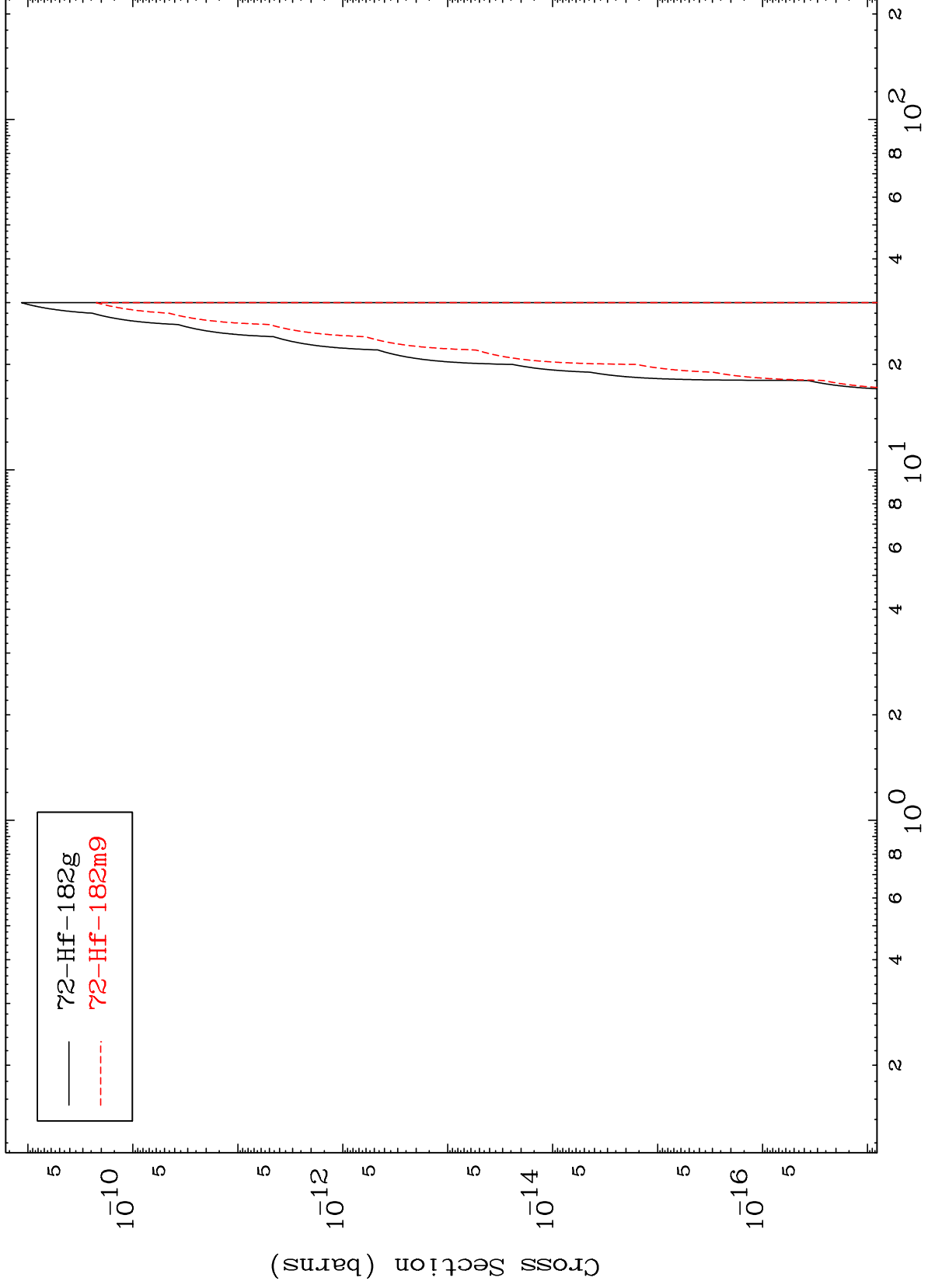


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(p,n') 2α

75-Re-190

Radionuclide Production Cross Section

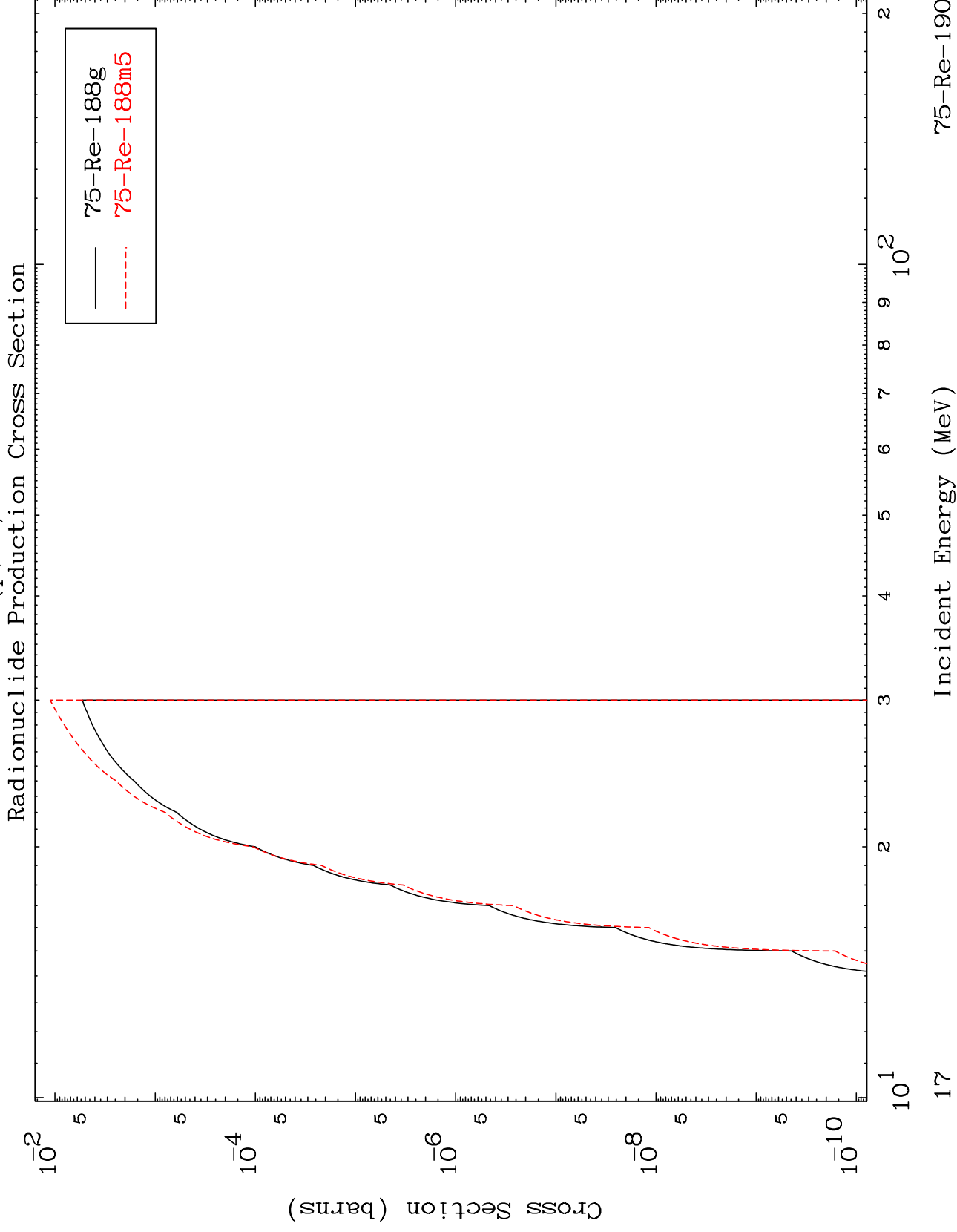


72-Hf-182g  
72-Hf-182m9

MAT 7541

(p,n') d

75-Re-190



17

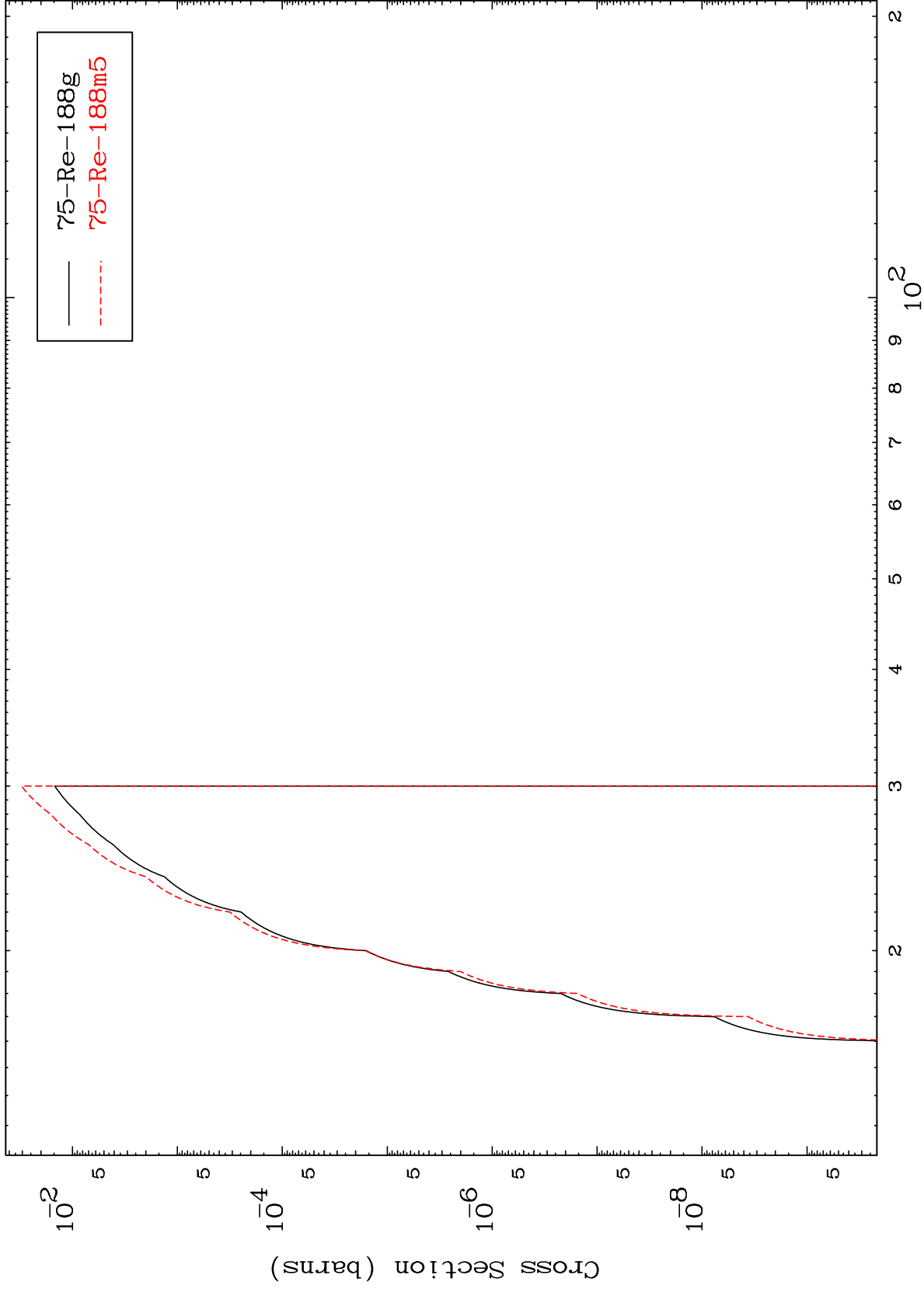
Incident Energy (MeV)

75-Re-190

MAT 7541

75-Re-190

(p,2n) p  
Radionuclide Production Cross Section



18

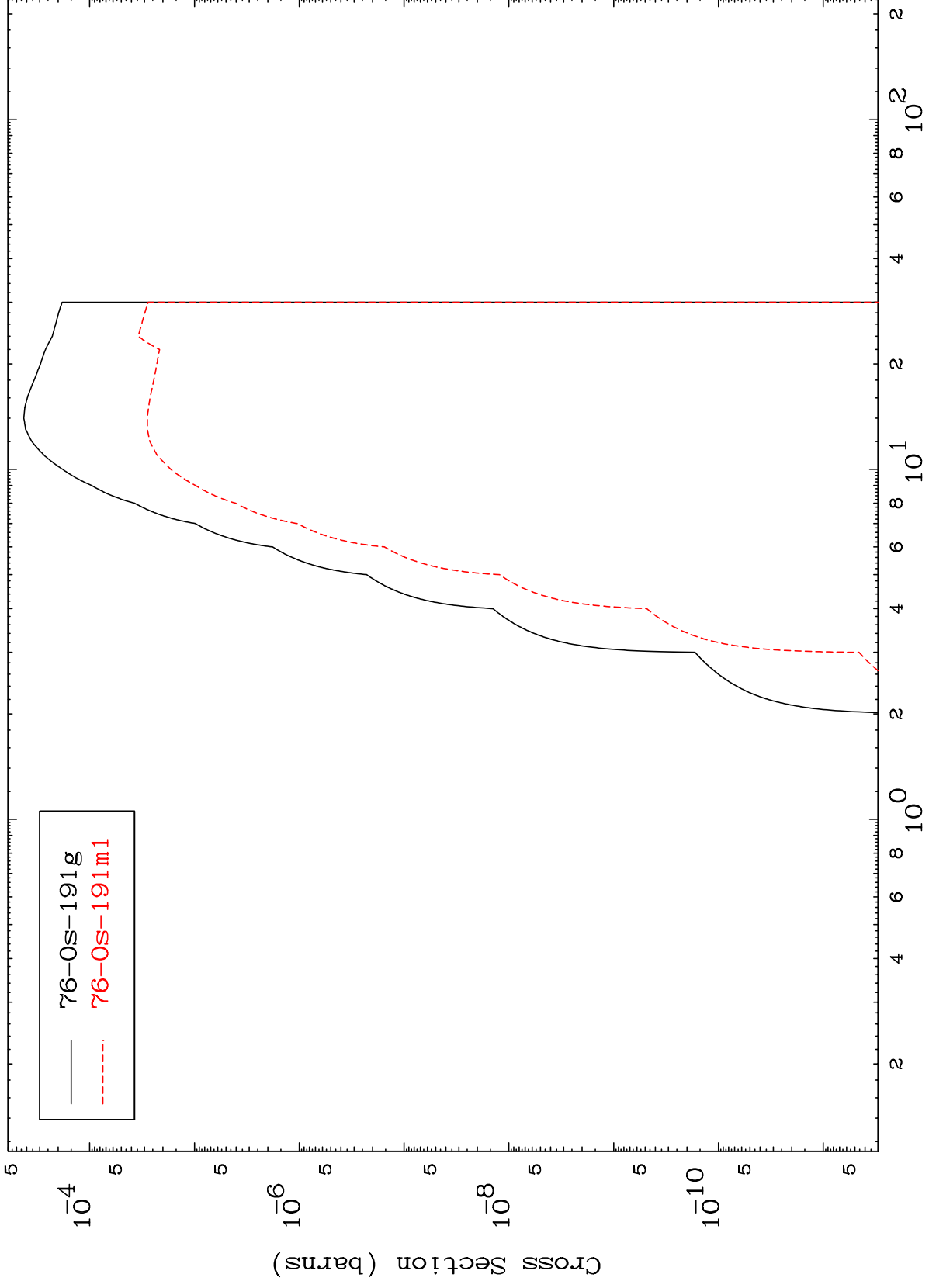
Incident Energy (MeV)

75-Re-190

MAT 7541

75-Re-190

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



19

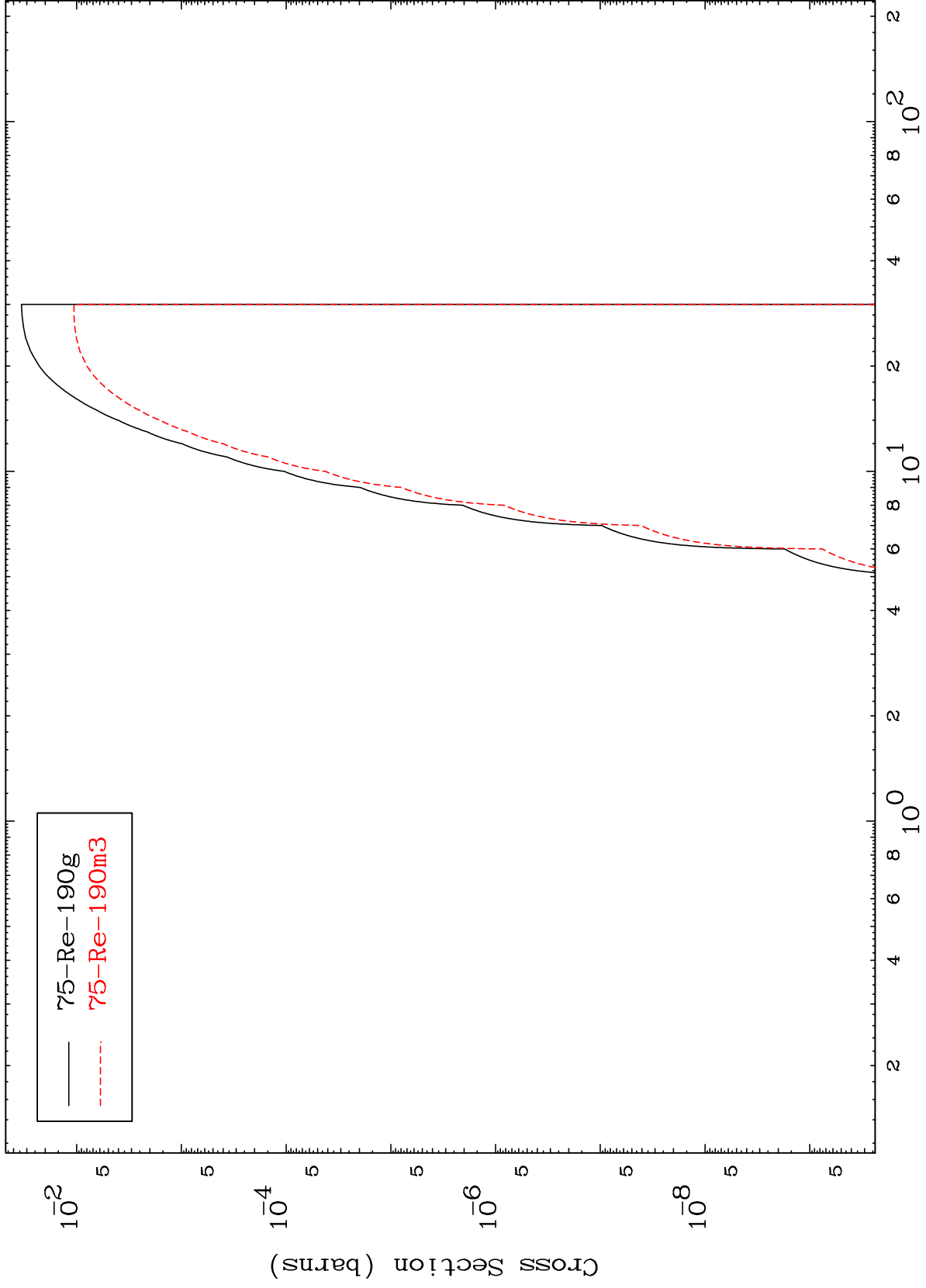
Incident Energy (MeV)

75-Re-190

MAT 7541

75-Re-190

Radionuclide Production Cross Section (p,p)



20

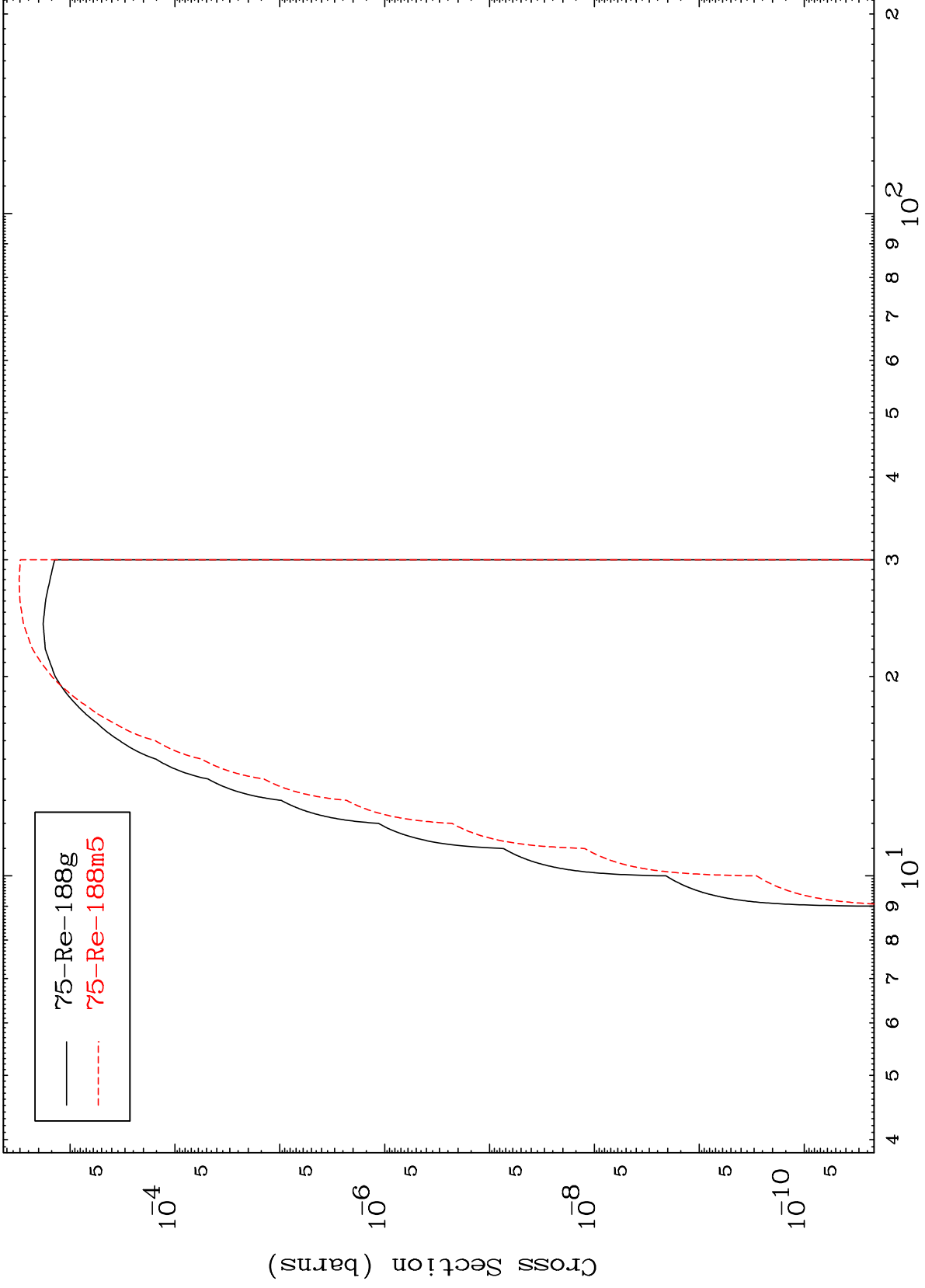
75-Re-190

Incident Energy (MeV)

MAT 7541

75-Re-190

Radionuclide Production Cross Section  
(p, t)



21

Incident Energy (MeV)

75-Re-190