

Program EVALPLOT
(Version 2018-1)

by

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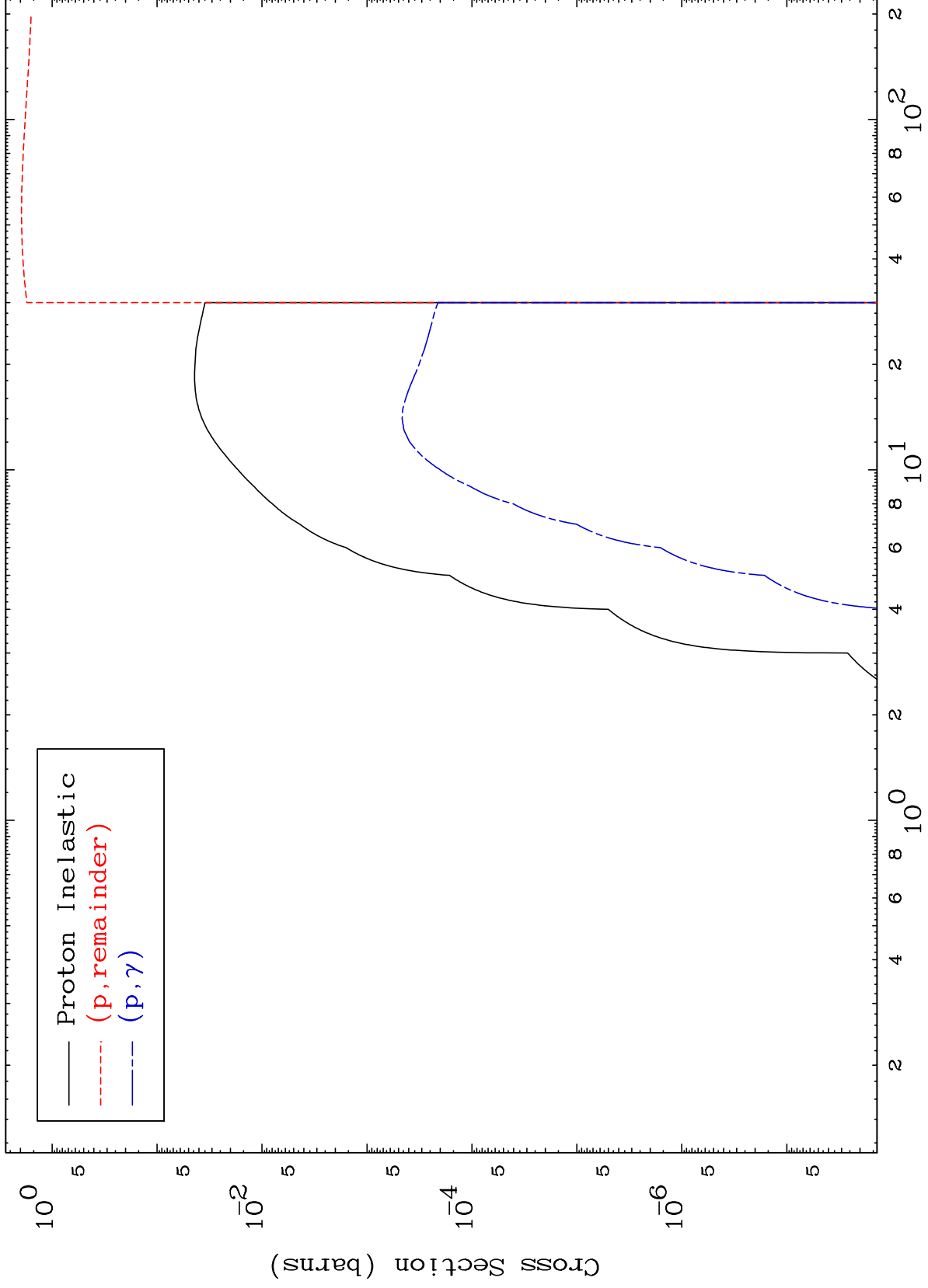
Press Mouse Button to Start

MAT 7540

Proton Major

75-Re-190

0 Kelvin Cross Sections

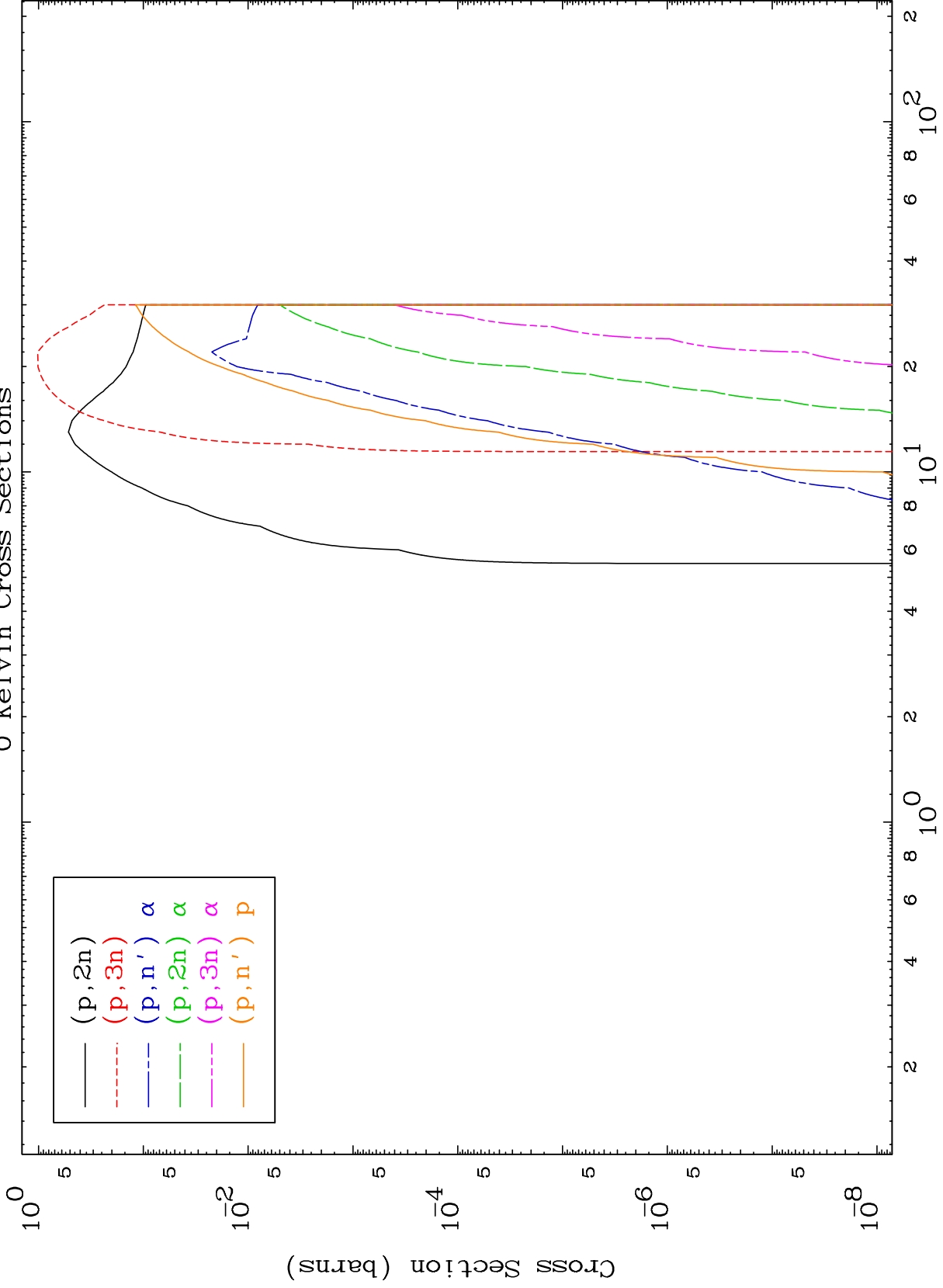


Proton Inelastic
(p, remainder)
(p, γ)

MAT 7540

Proton Neutron Production
0 Kelvin Cross Sections

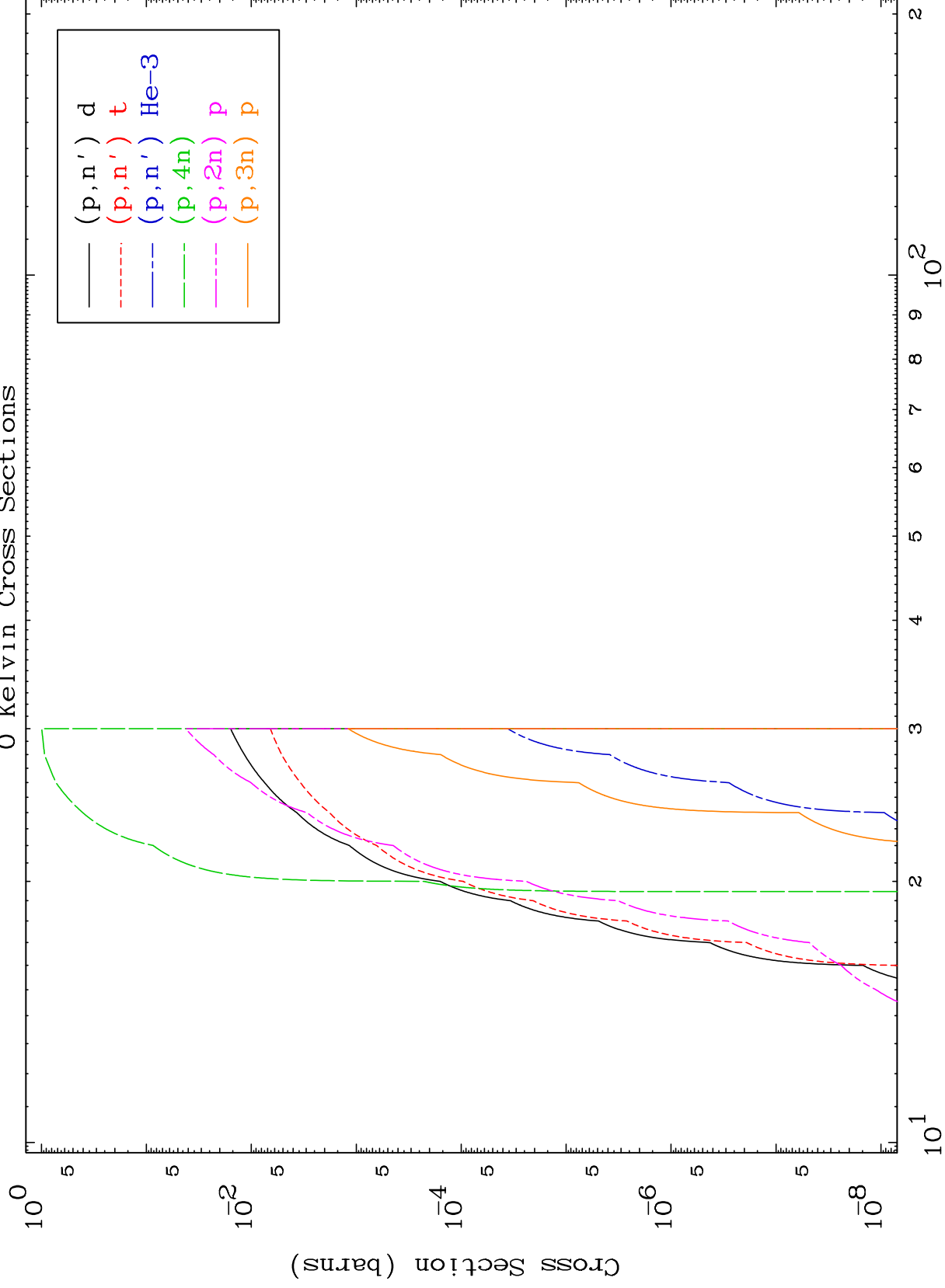
75-Re-190



MAT 7540

Proton Neutron Production
0 Kelvin Cross Sections

75-Re-190



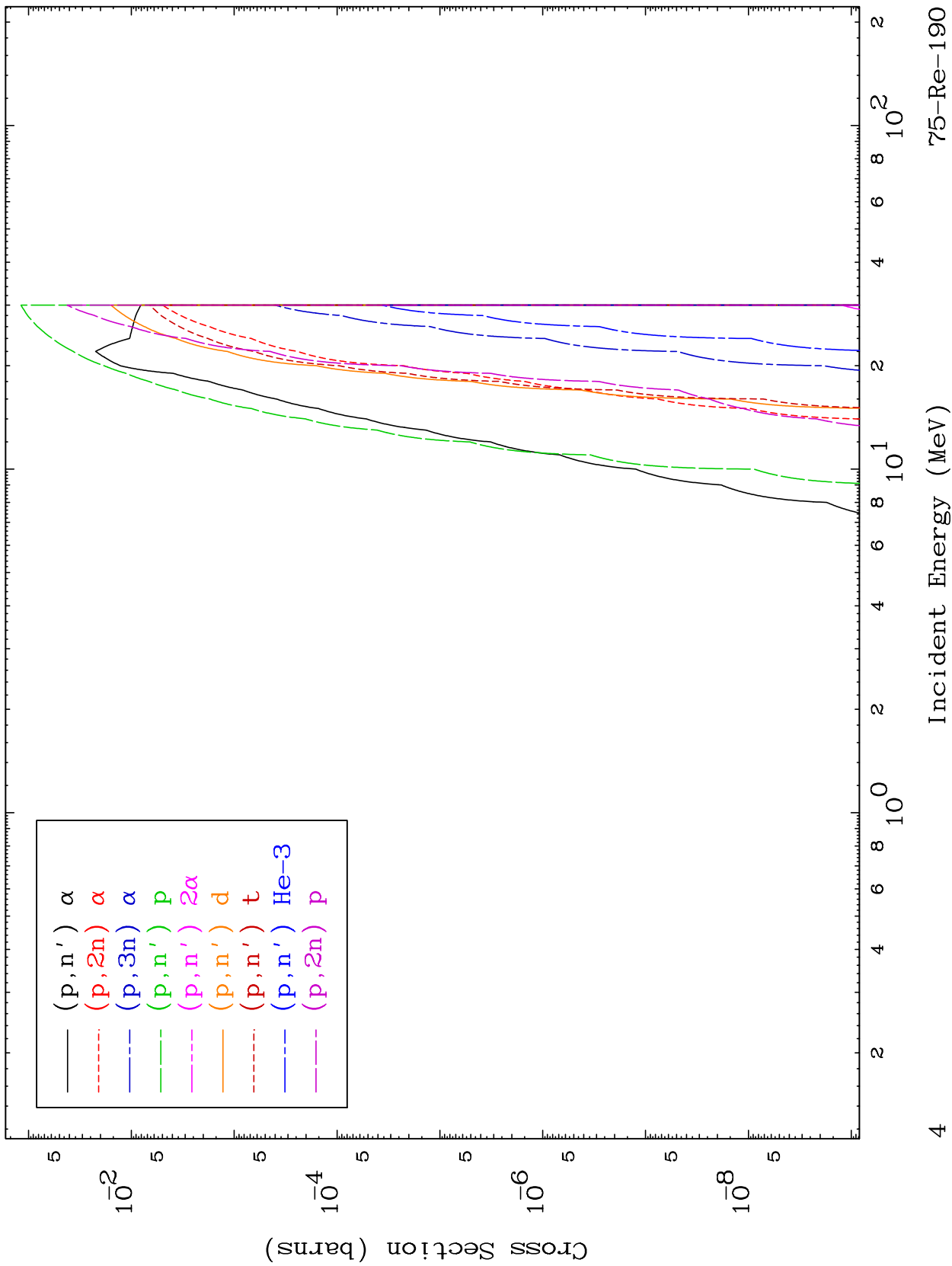
Incident Energy (MeV)

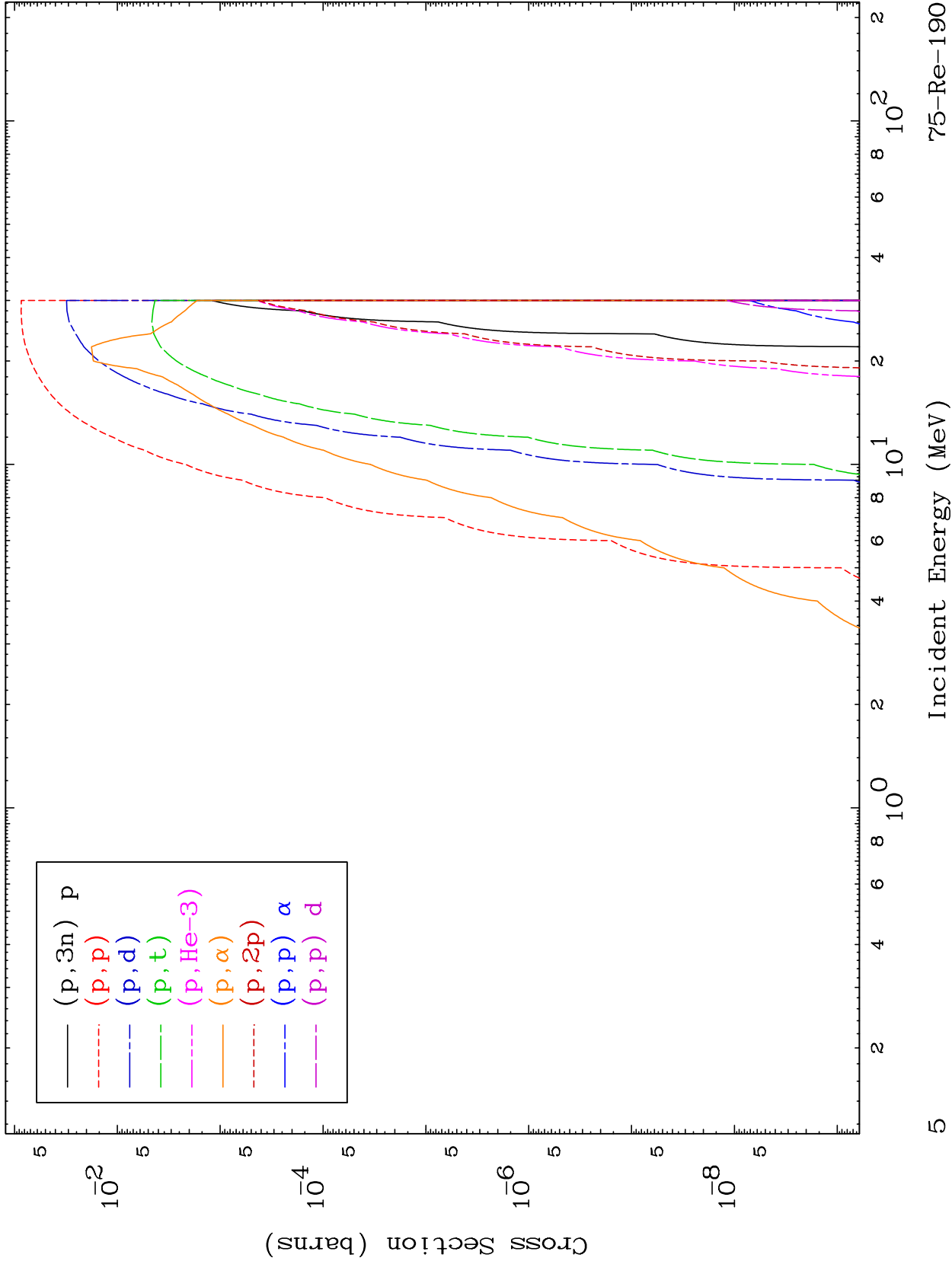
75-Re-190

MAT 7540

Proton Charged Particle
0 Kelvin Cross Sections

75-Re-190



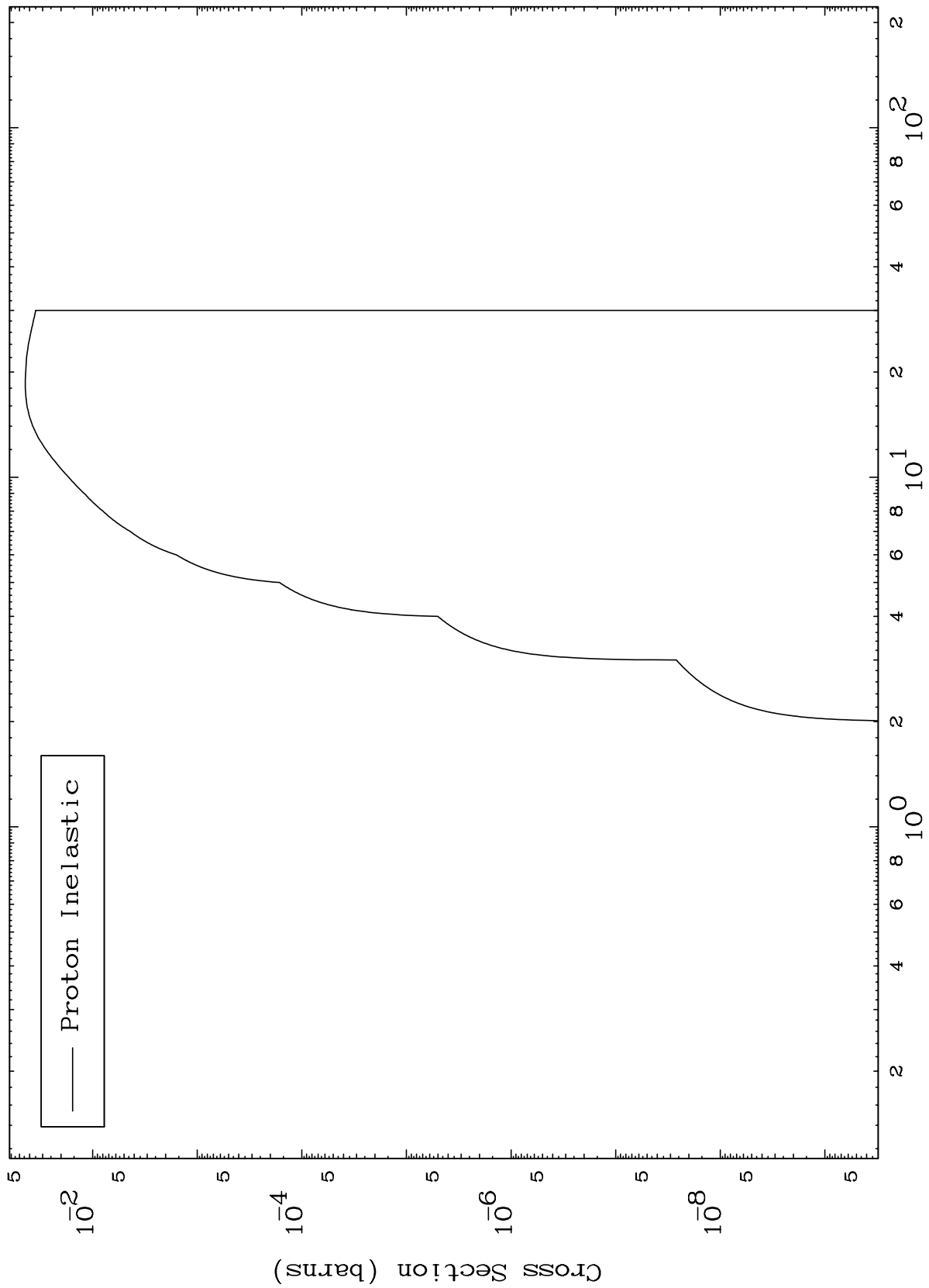


MAT 7540

(p,n') Level

75-Re-190

0 Kelvin Cross Sections

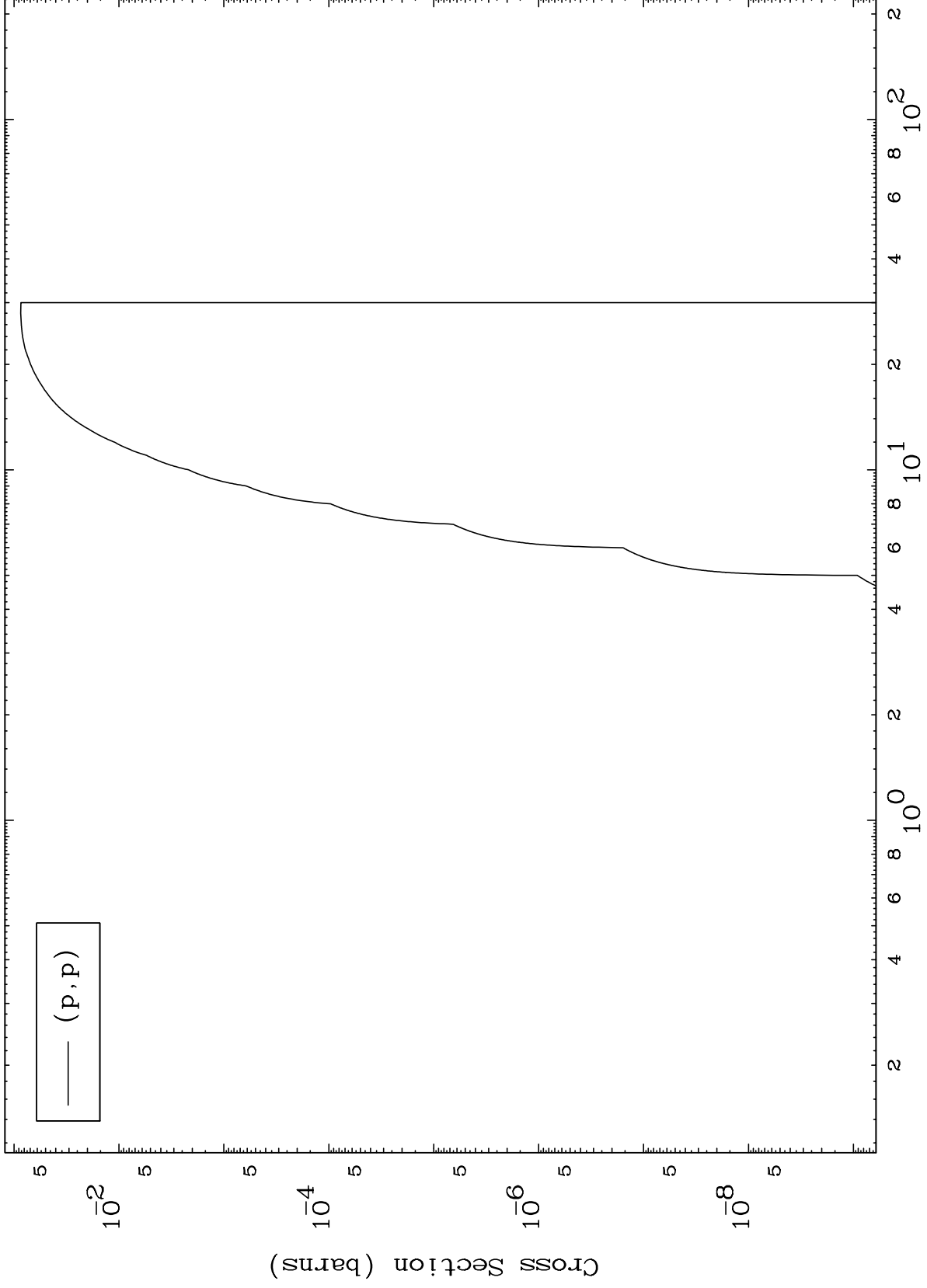


MAT 7540

(p,p) Levels

75-Re-190

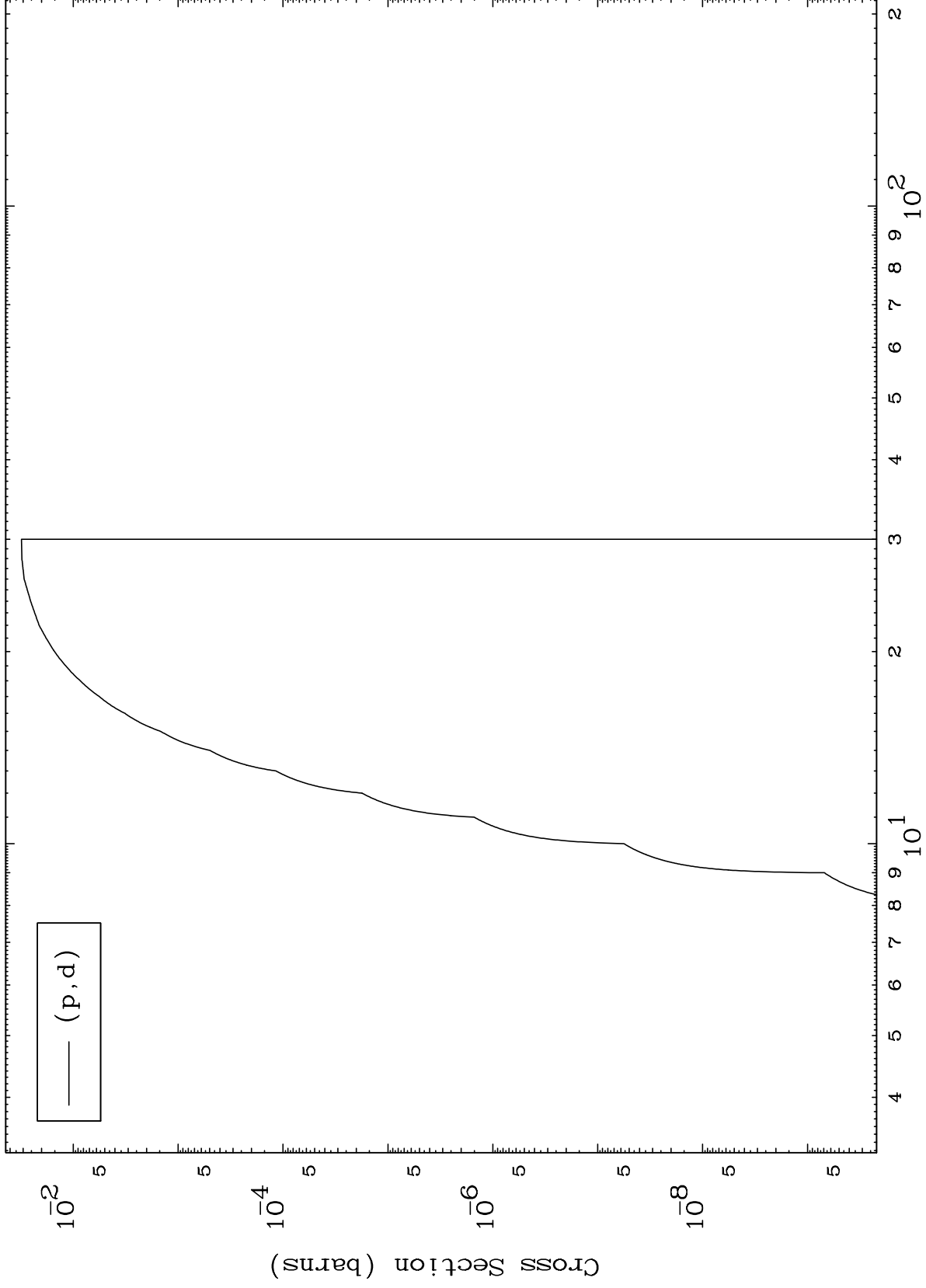
0 Kelvin Cross Sections



MAT 7540

(p,d) Levels
0 Kelvin Cross Sections

75-Re-190



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Incident Energy (MeV)

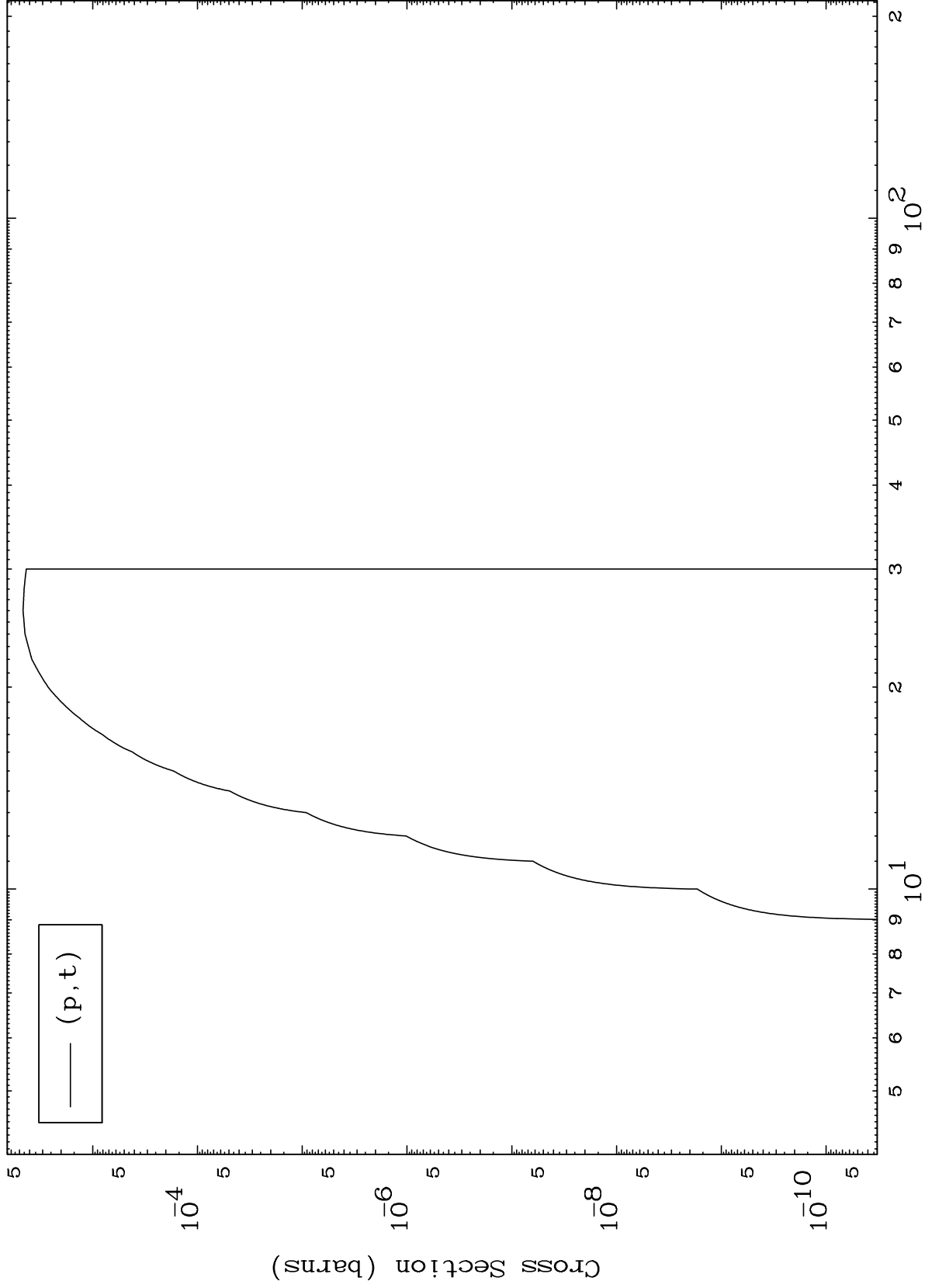
75-Re-190

MAT 7540

(p, t) Levels

75-Re-190

0 Kelvin Cross Sections



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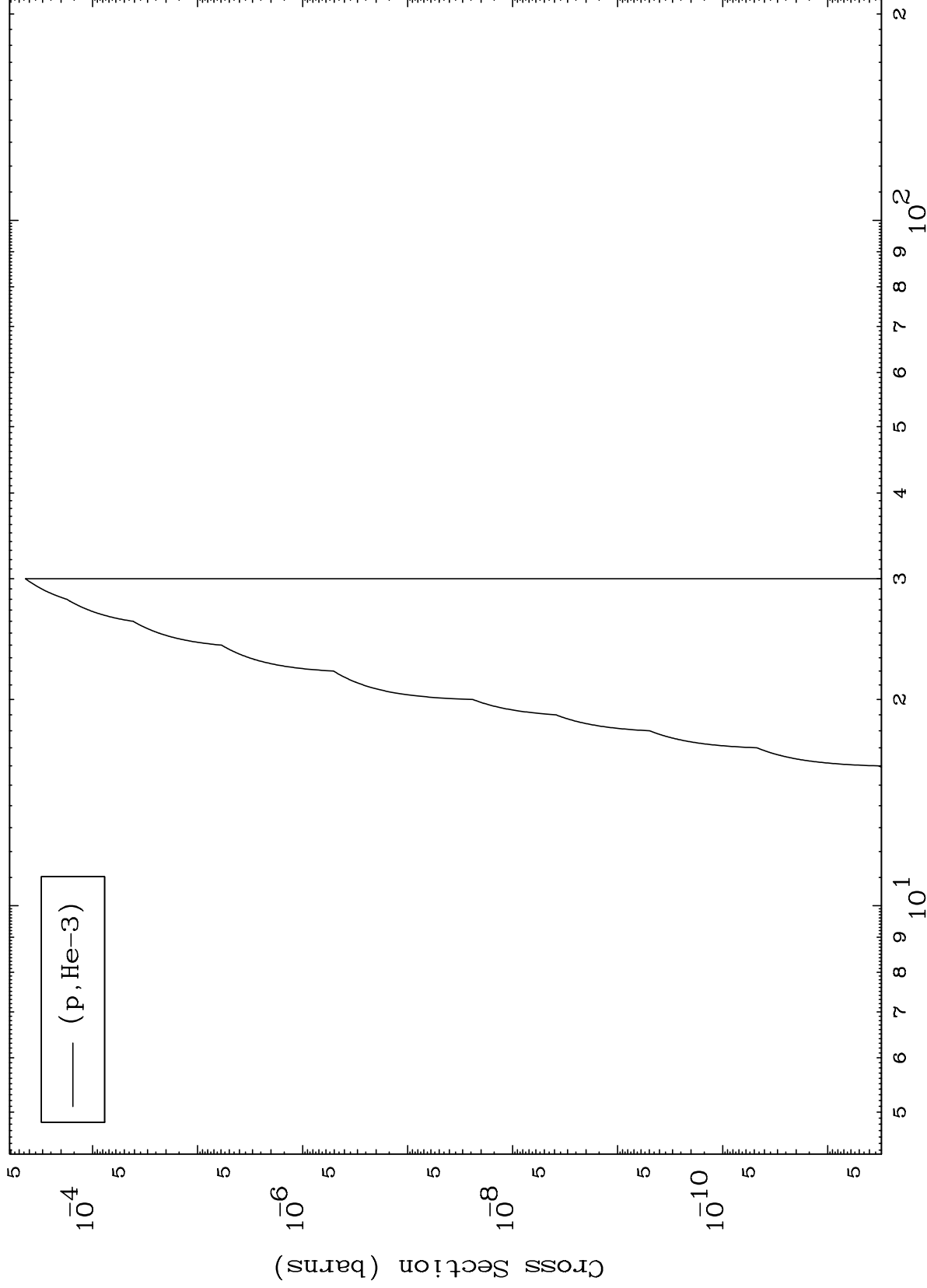
Incident Energy (MeV)

75-Re-190

MAT 7540

(p,He3) Levels
0 Kelvin Cross Sections

75-Re-190



(p, He-3)

10

Incident Energy (MeV)

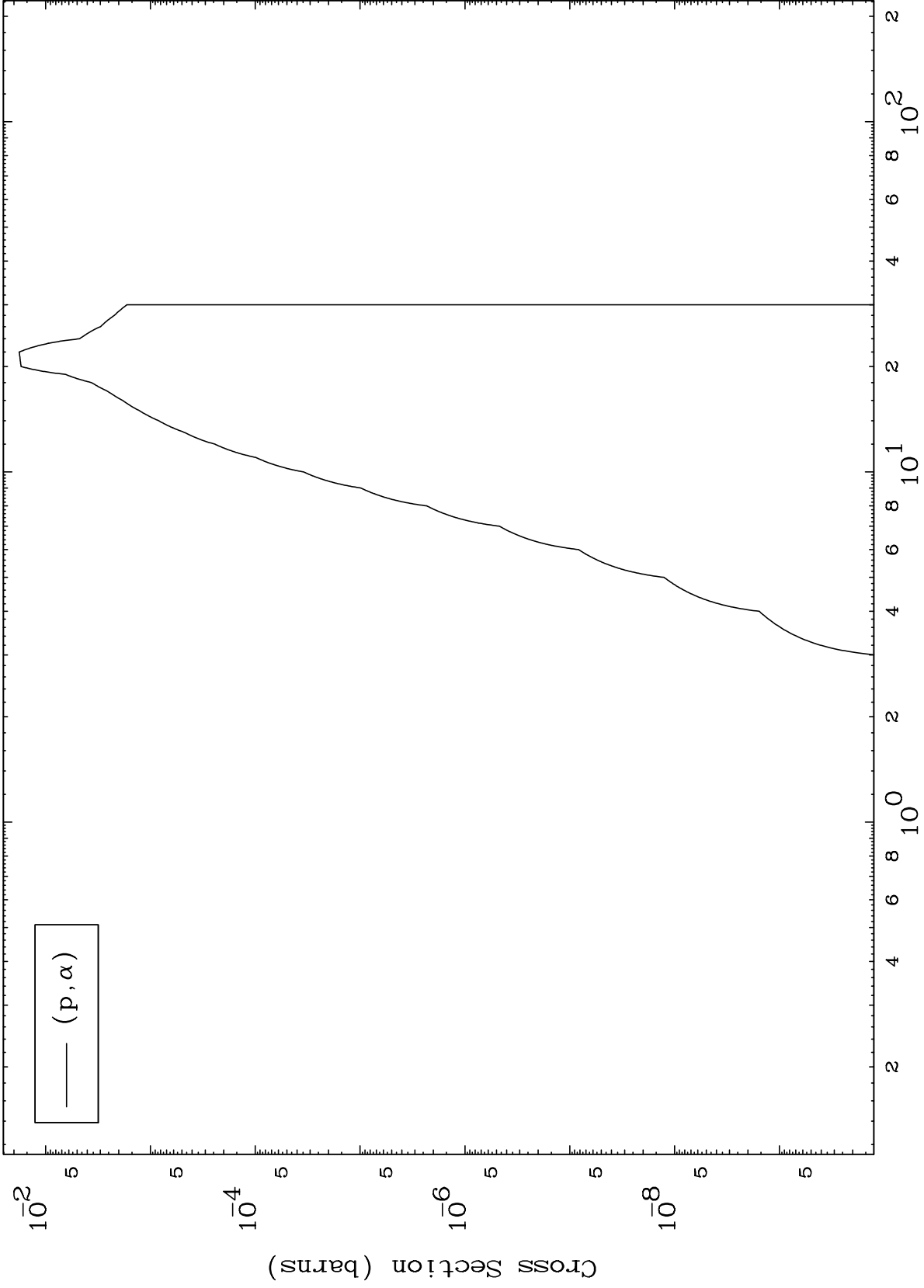
75-Re-190

MAT 7540

(p, α) Levels

75-Re-190

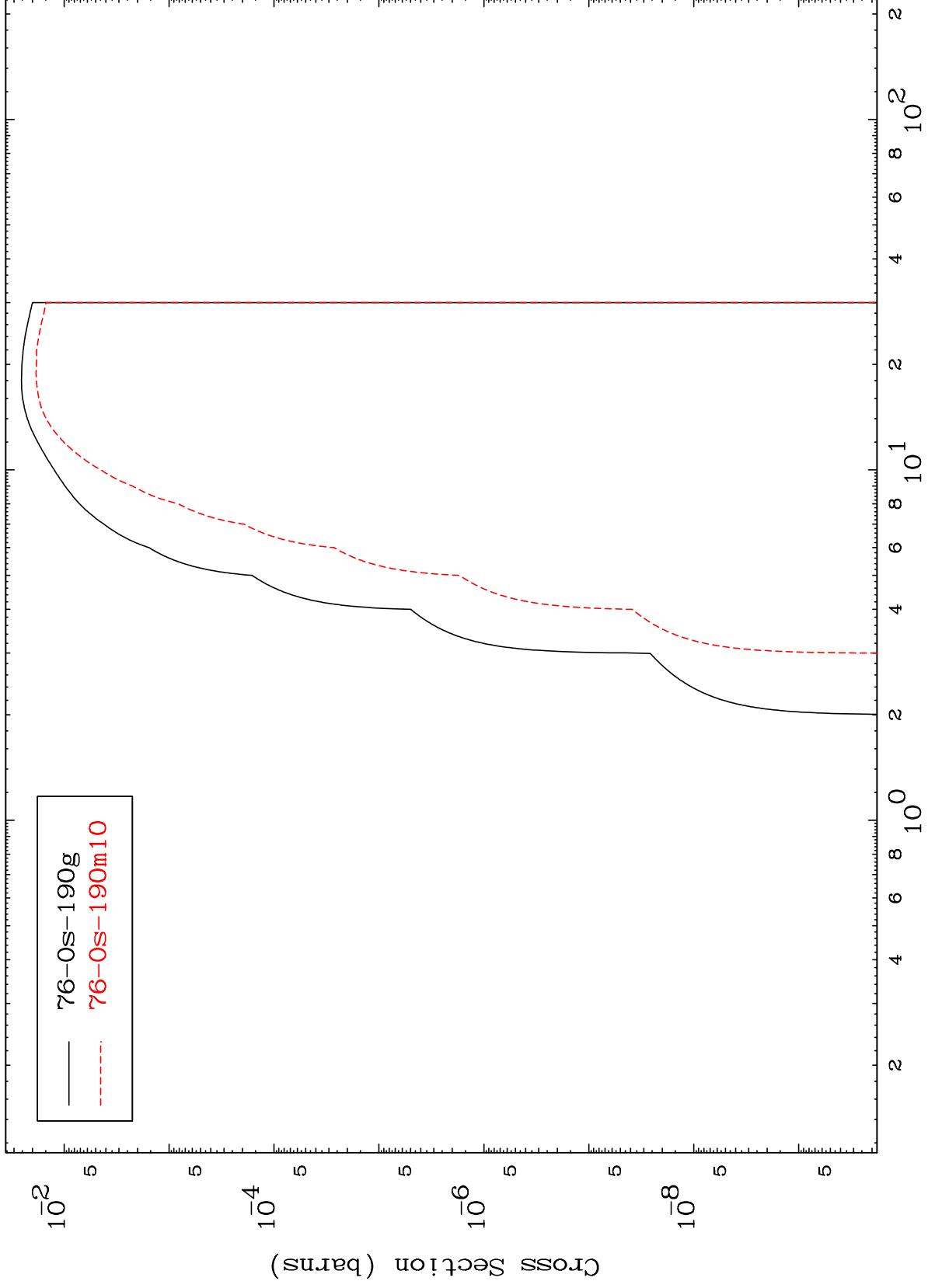
0 Kelvin Cross Sections



MAT 7540

Radionuclide Production Cross Section
Proton Inelastic

75-Re-190



12

Incident Energy (MeV)

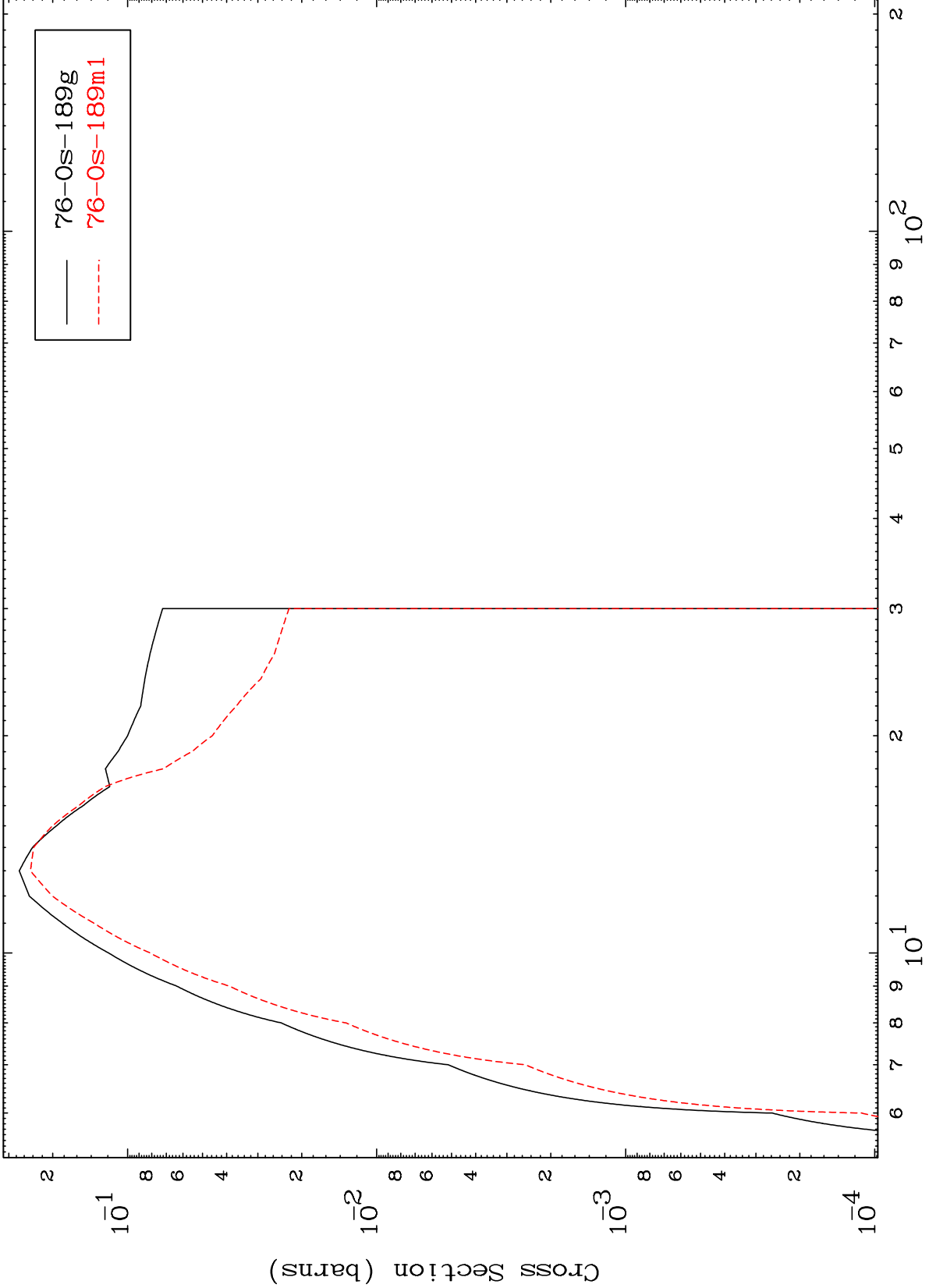
75-Re-190

MAT 7540

(p,2n)

75-Re-190

Radionuclide Production Cross Section



13

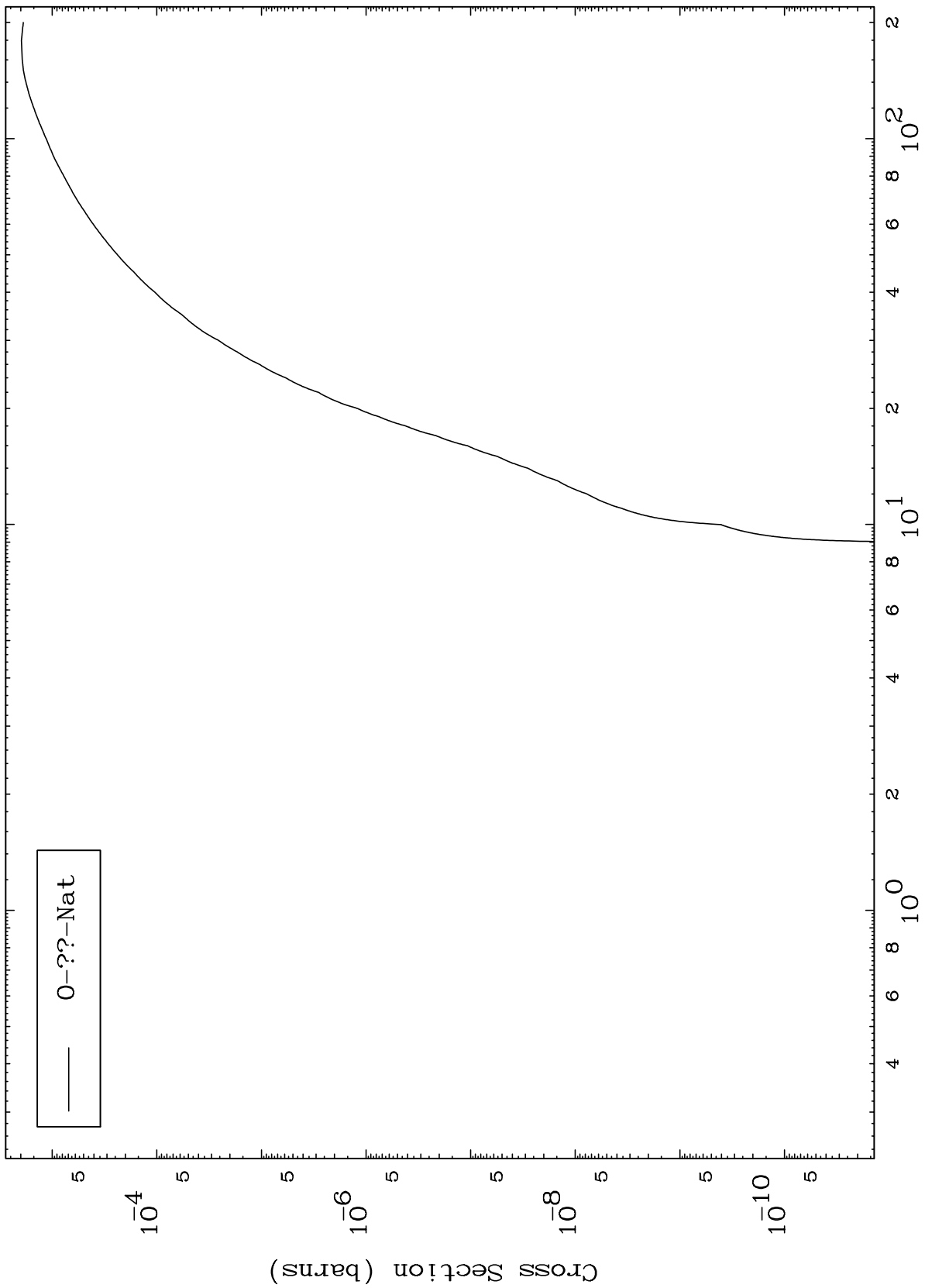
Incident Energy (MeV)

75-Re-190

MAT 7540

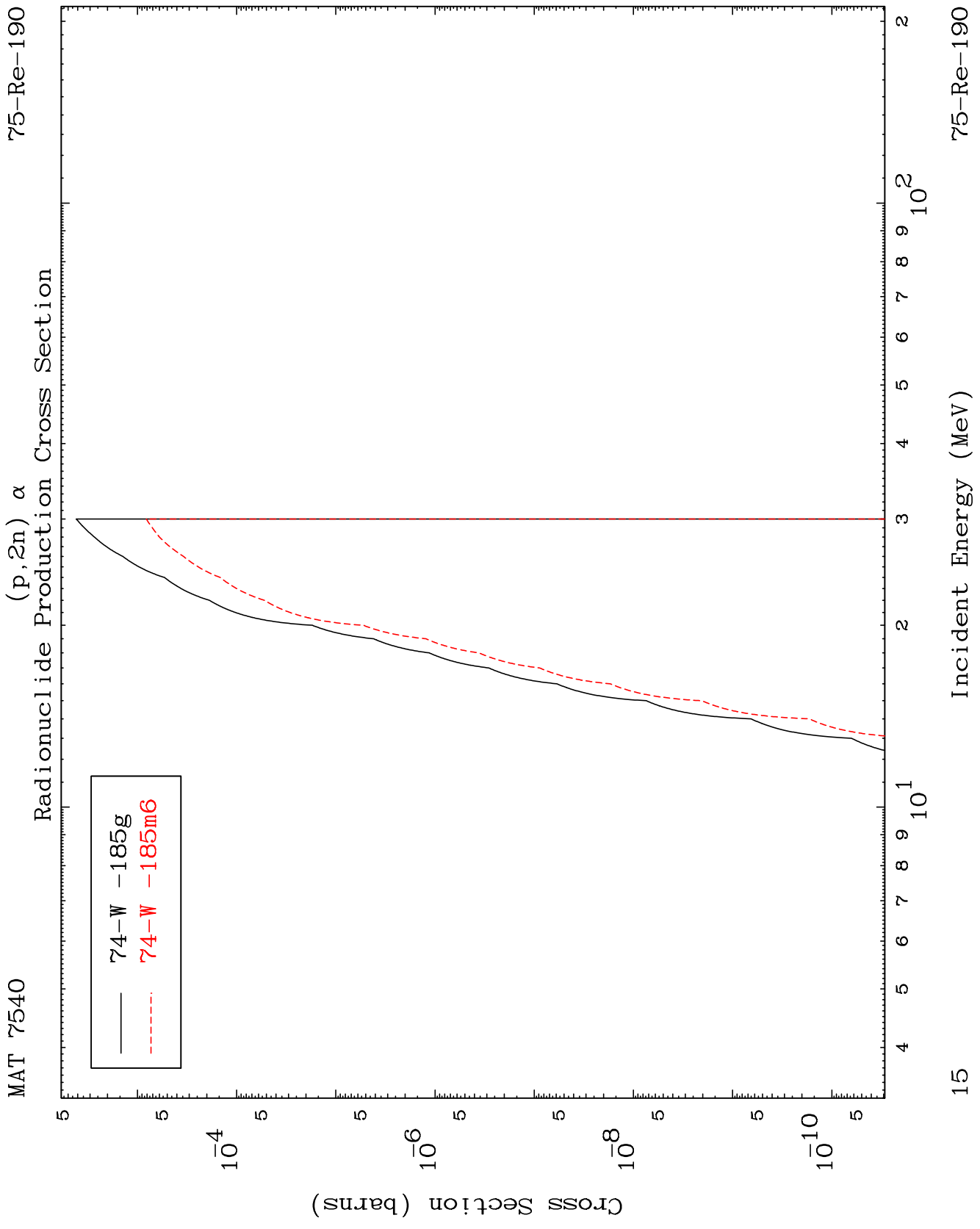
75-Re-190

Proton Fission
Radionuclide Production Cross Section



75-Re-190

Incident Energy (MeV)

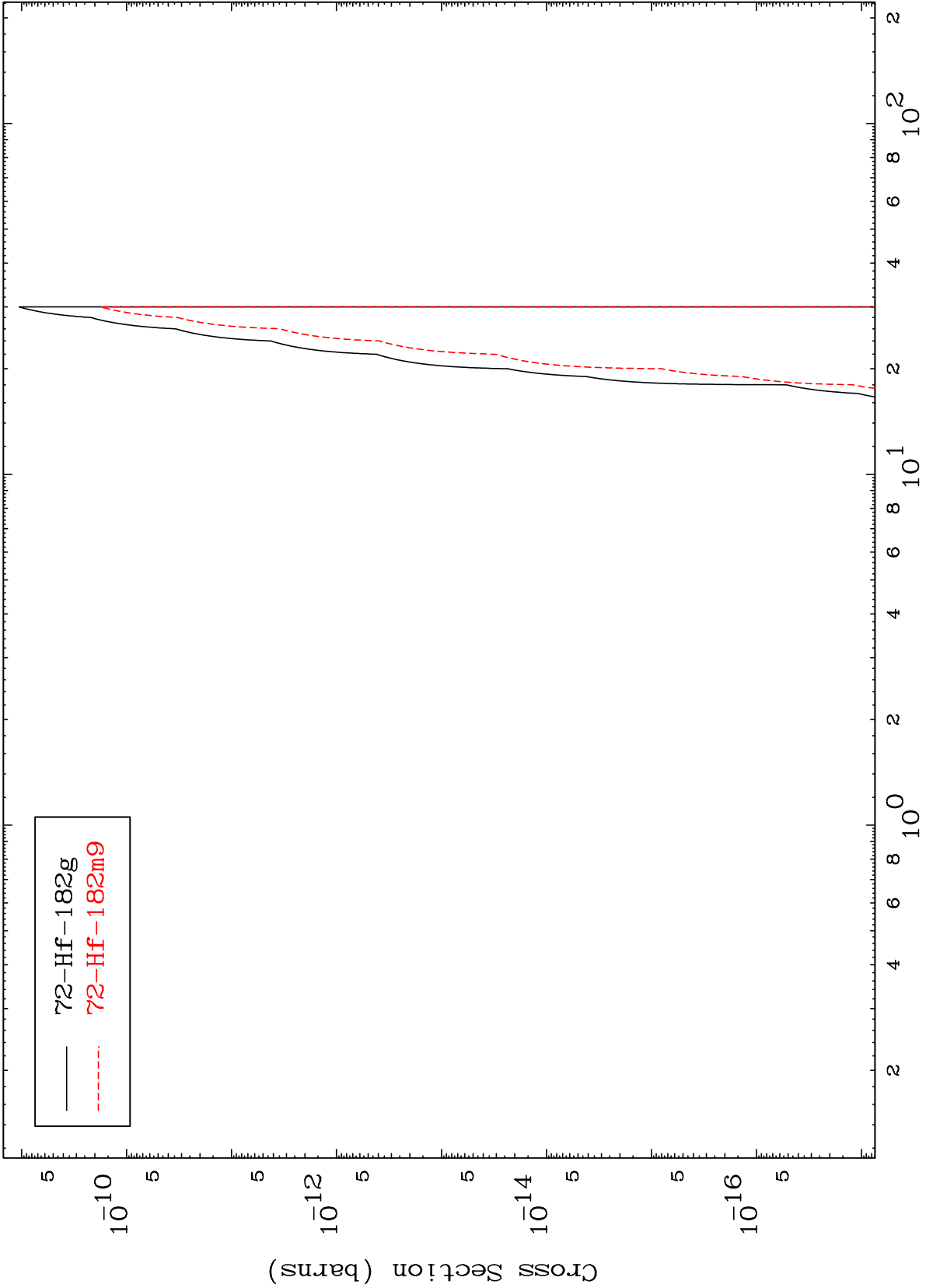


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(p,n') 2α

75-Re-190

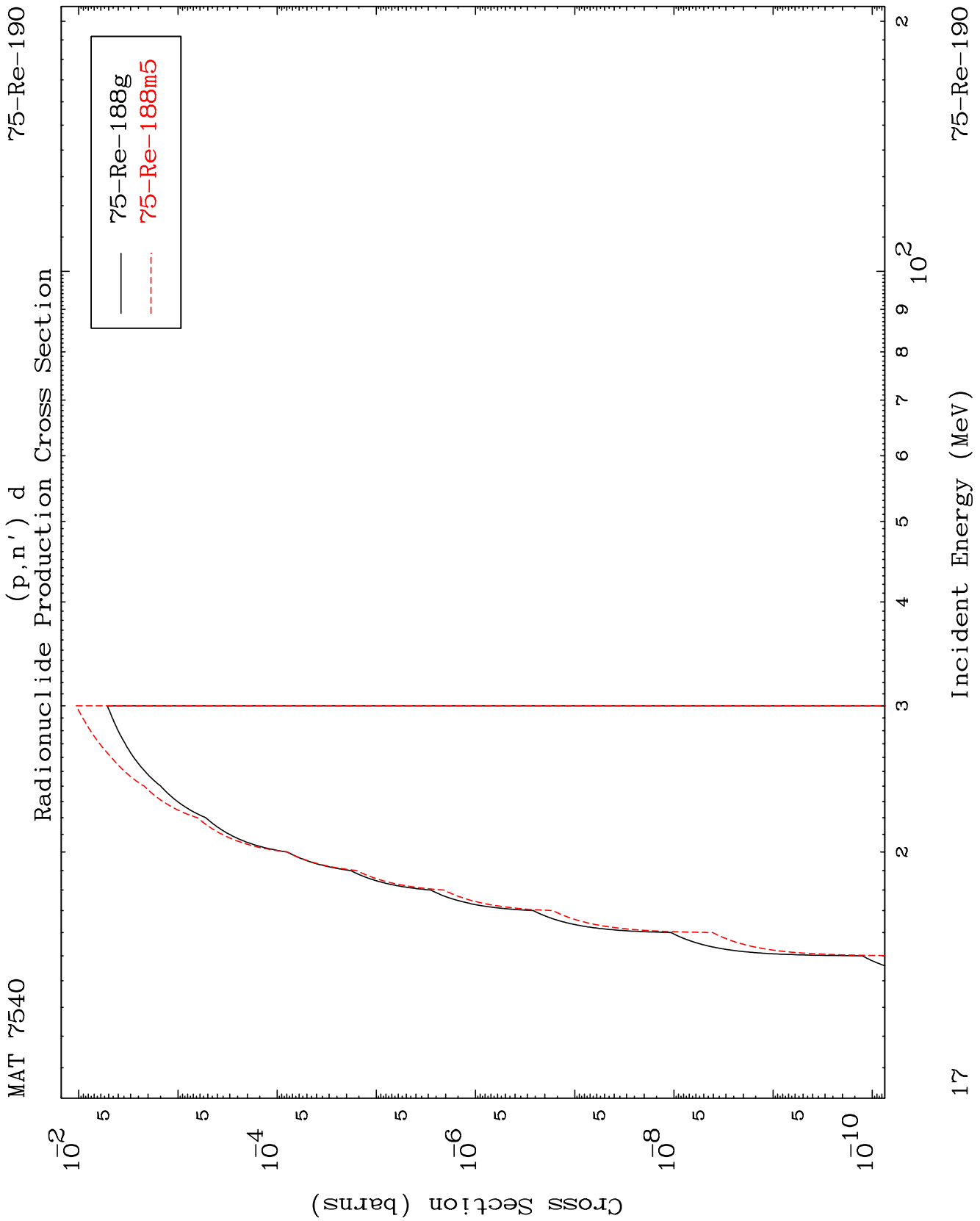
Radionuclide Production Cross Section



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Incident Energy (MeV)

75-Re-190

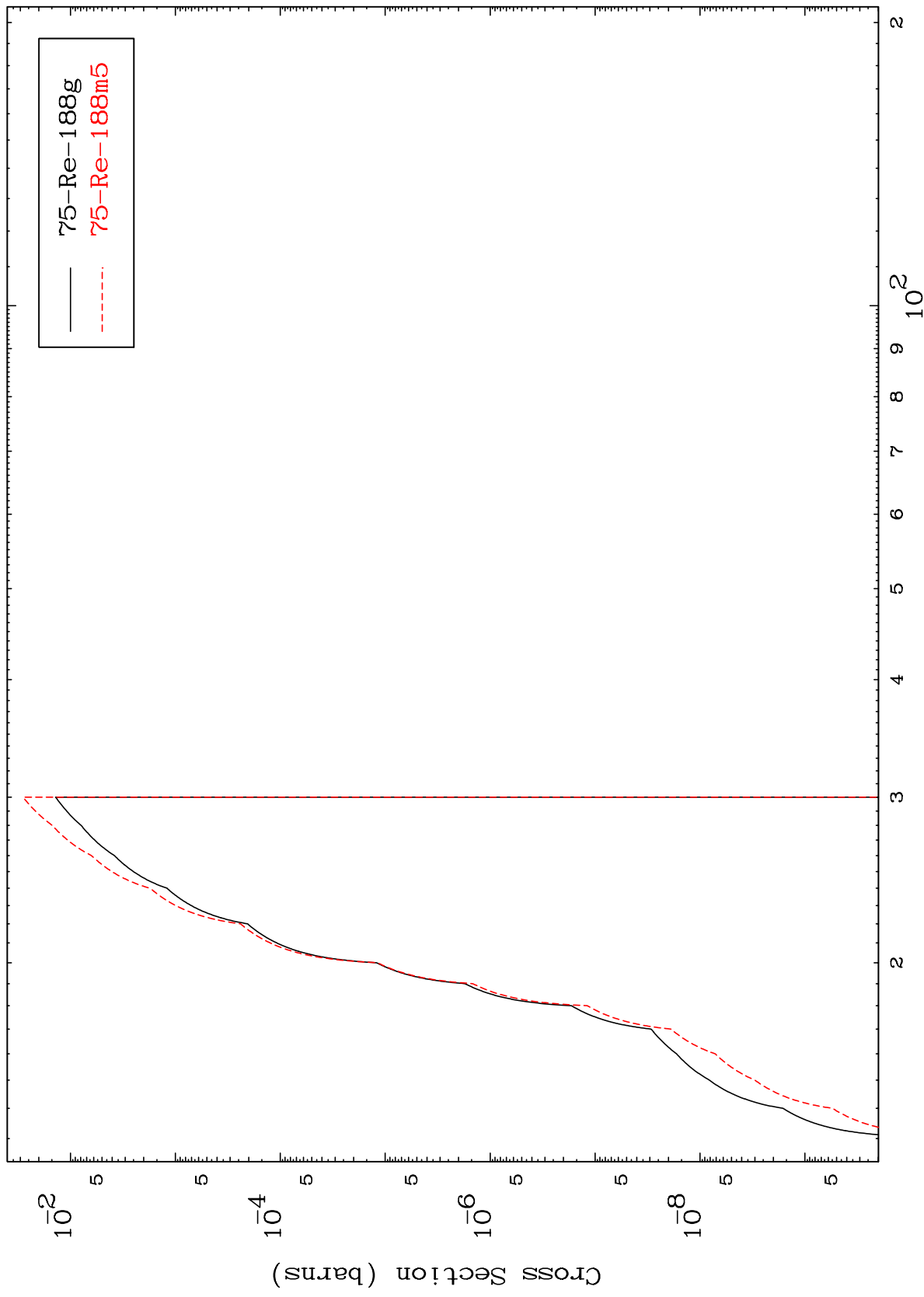


MAT 7540

(p,2n) p

75-Re-190

Radionuclide Production Cross Section



18

Incident Energy (MeV)

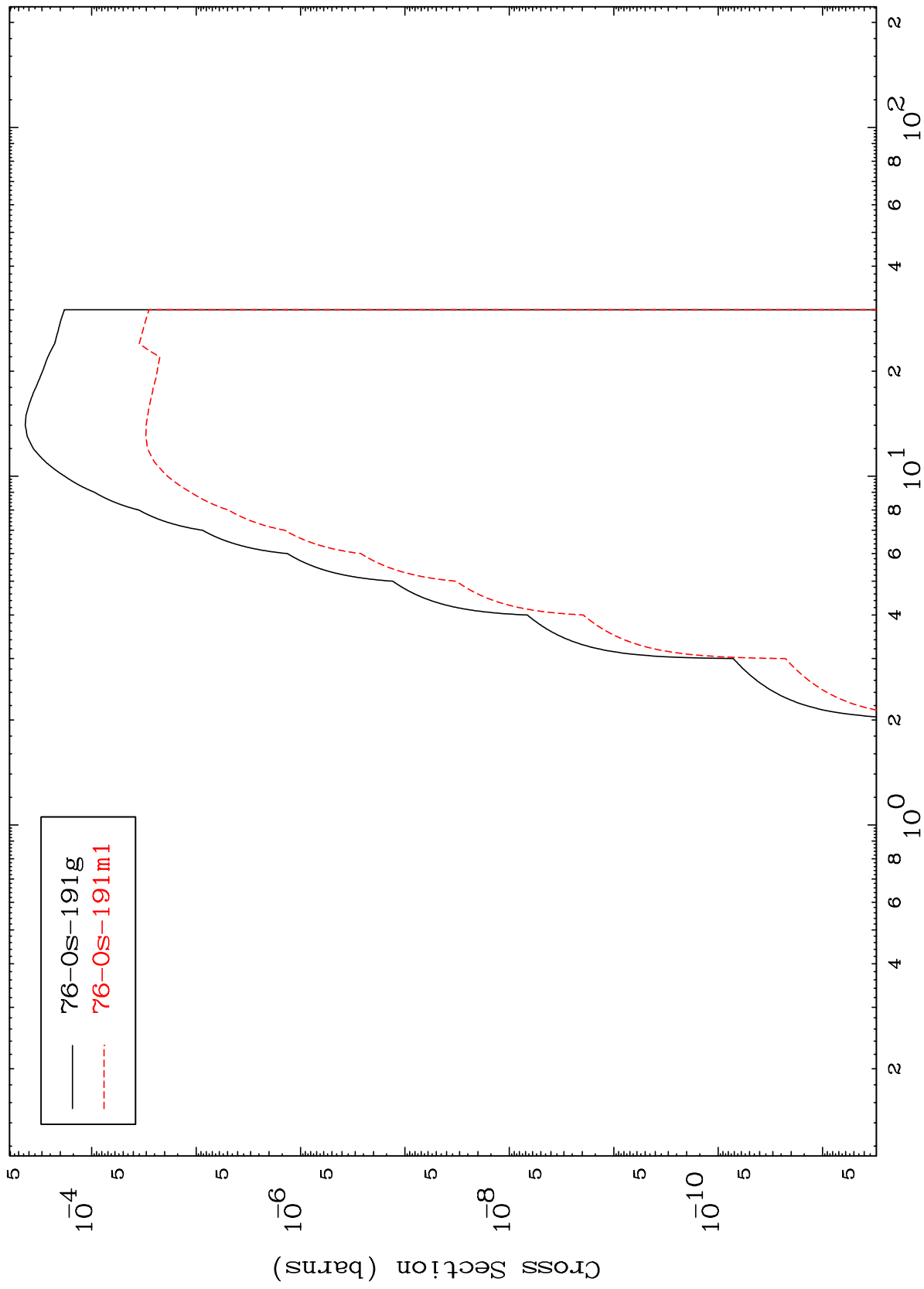
75-Re-190

MAT 7540

(p, γ)

75-Re-190

Radionuclide Production Cross Section



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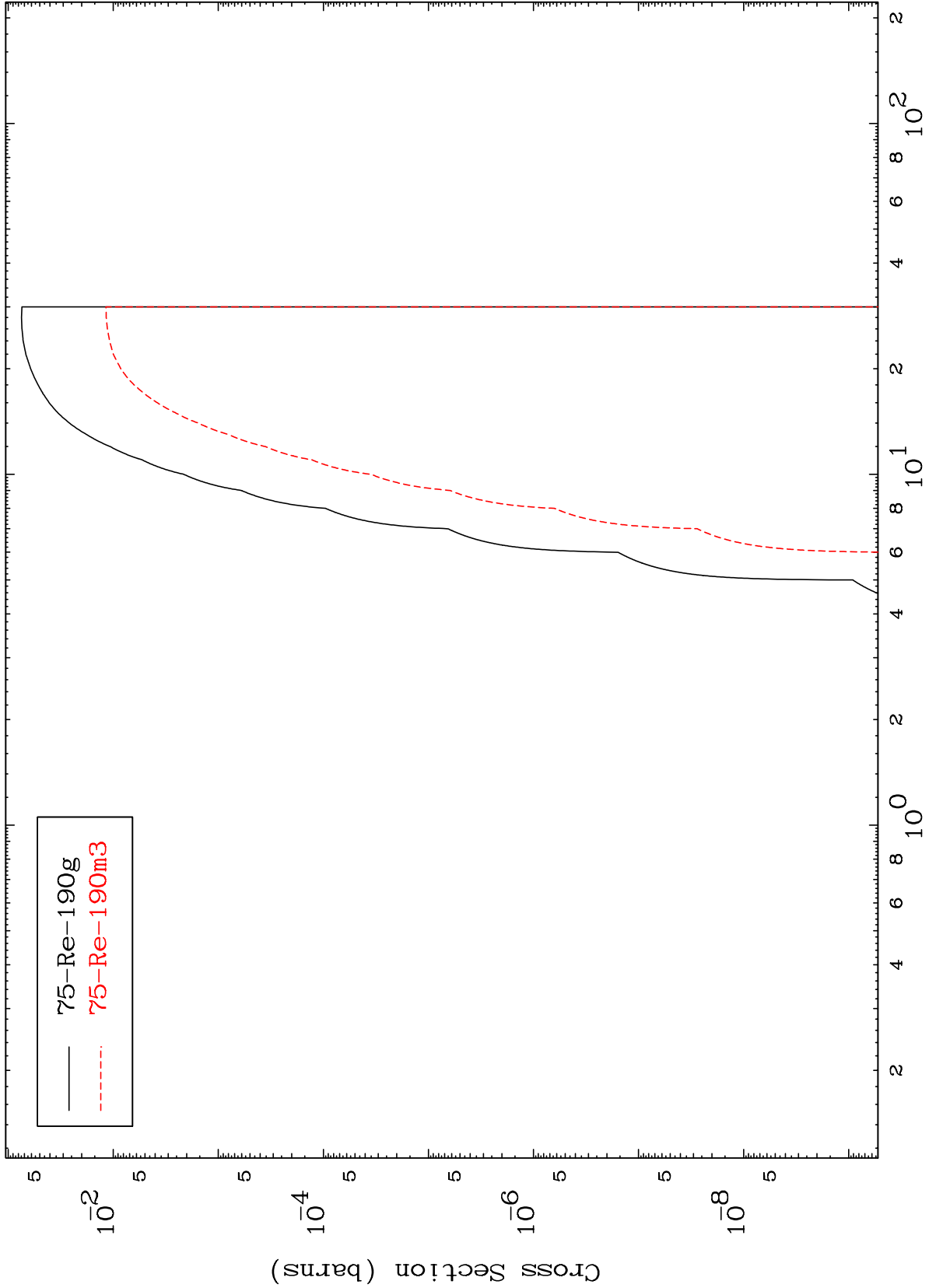
Incident Energy (MeV)

75-Re-190

MAT 7540

75-Re-190

Radionuclide Production Cross Section (p,p)



Incident Energy (MeV)

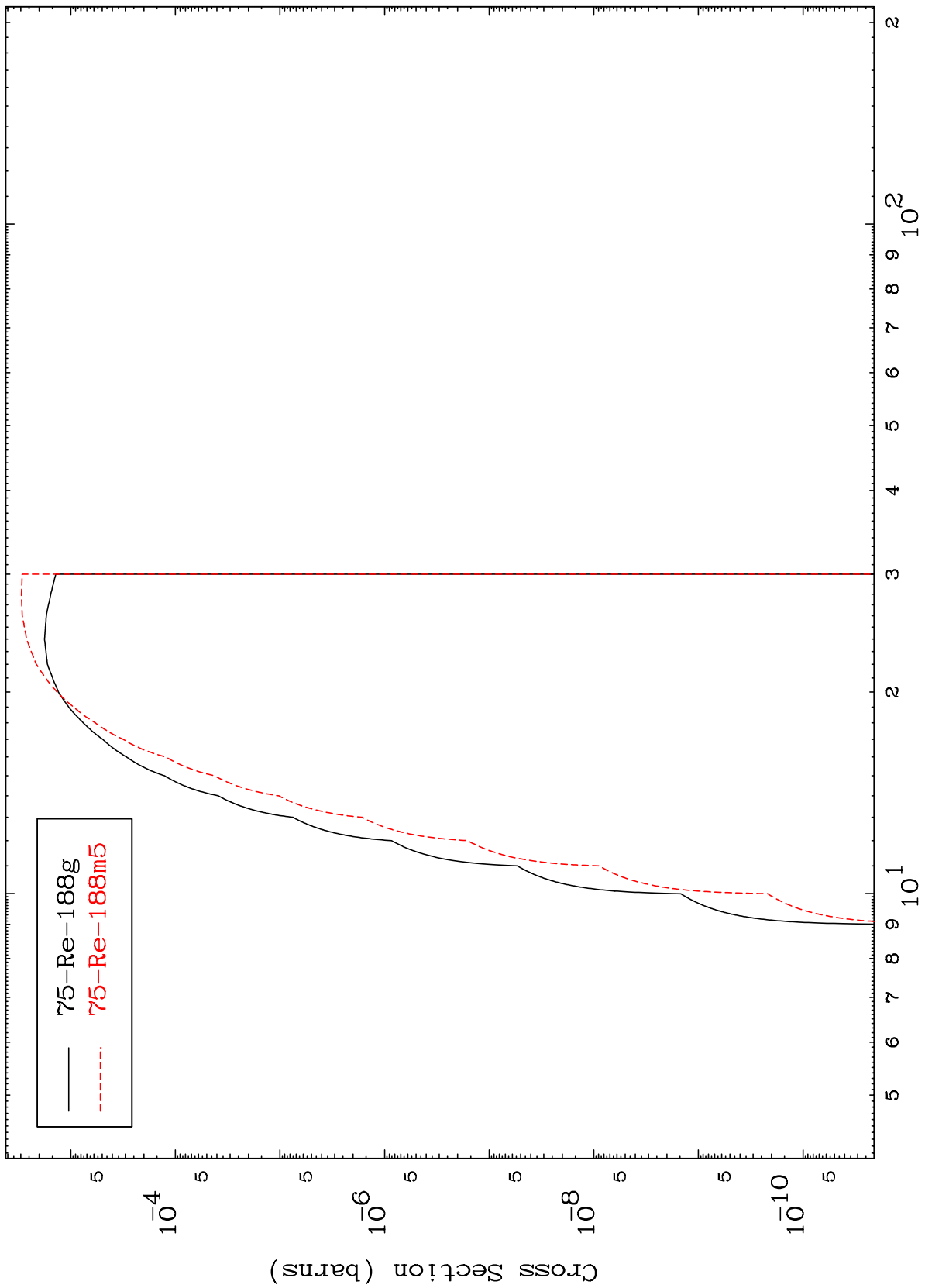
75-Re-190

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MAT 7540

75-Re-190

Radionuclide Production Cross Section
(p, t)



75-Re-188g
75-Re-188m5