

Program EVALPLOT
(Version 2018-1)

by

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(Present Contact Information)

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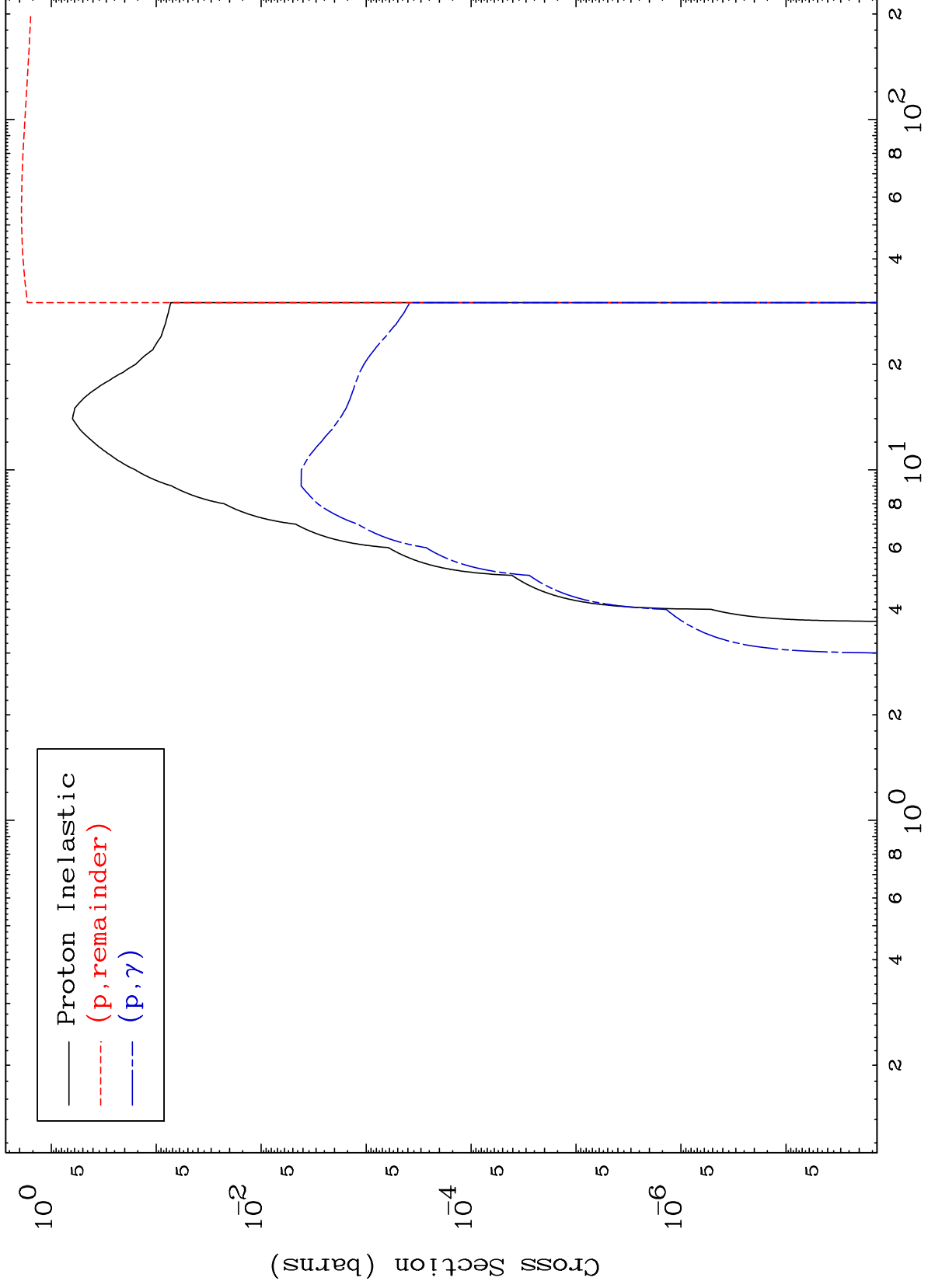
Tele: 925-443-1911

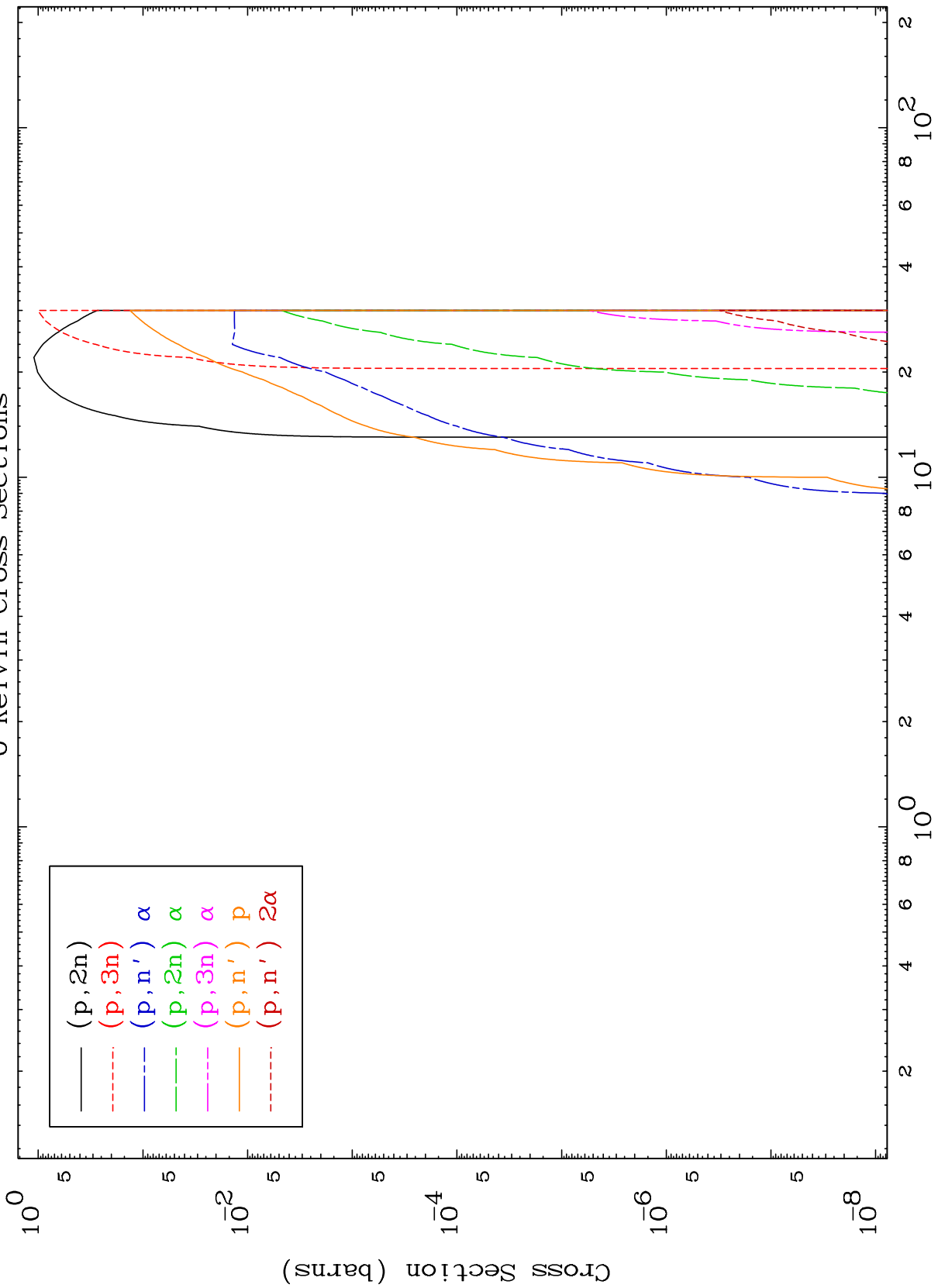
E.Mail: redcullen1@comcast.net

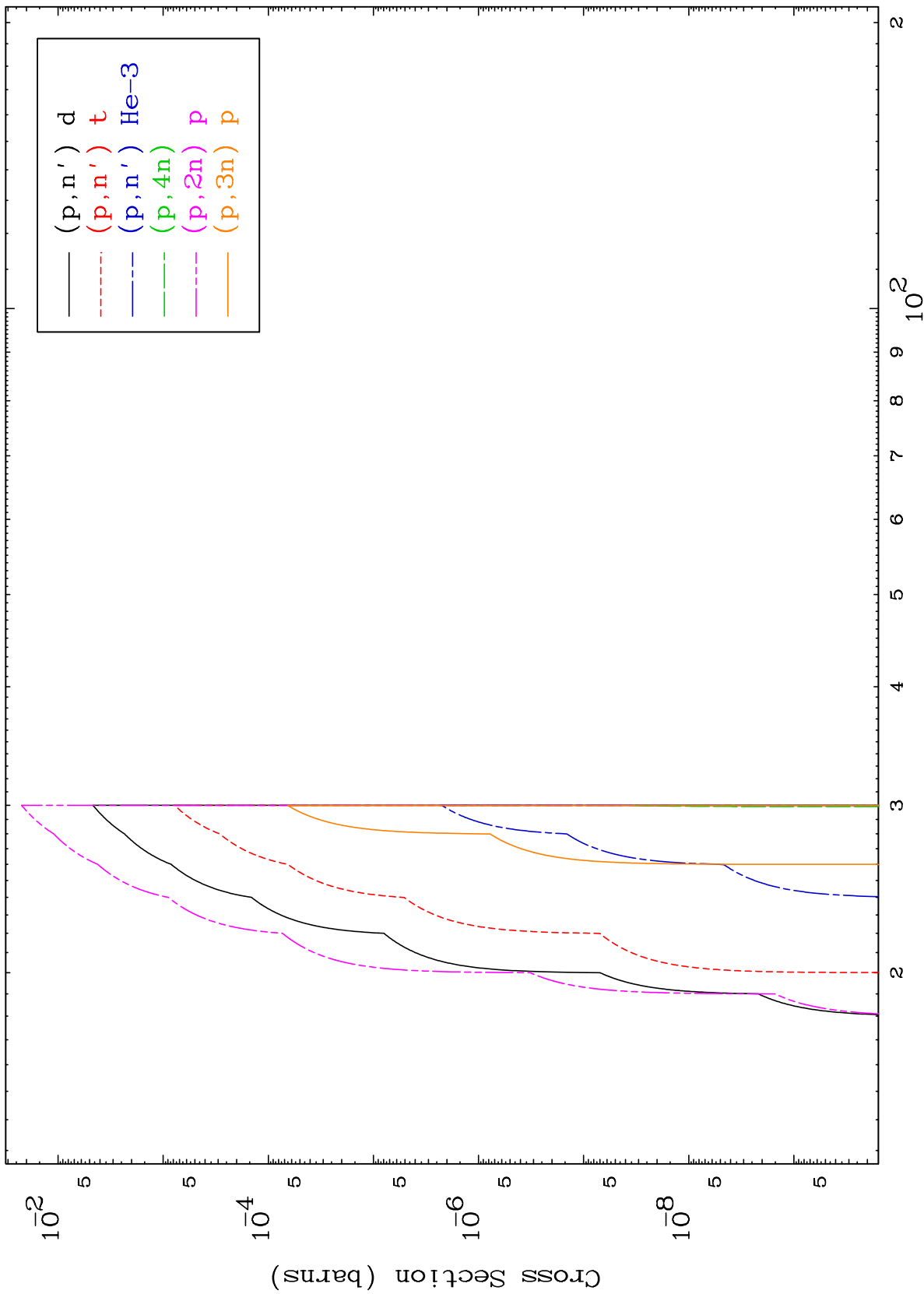
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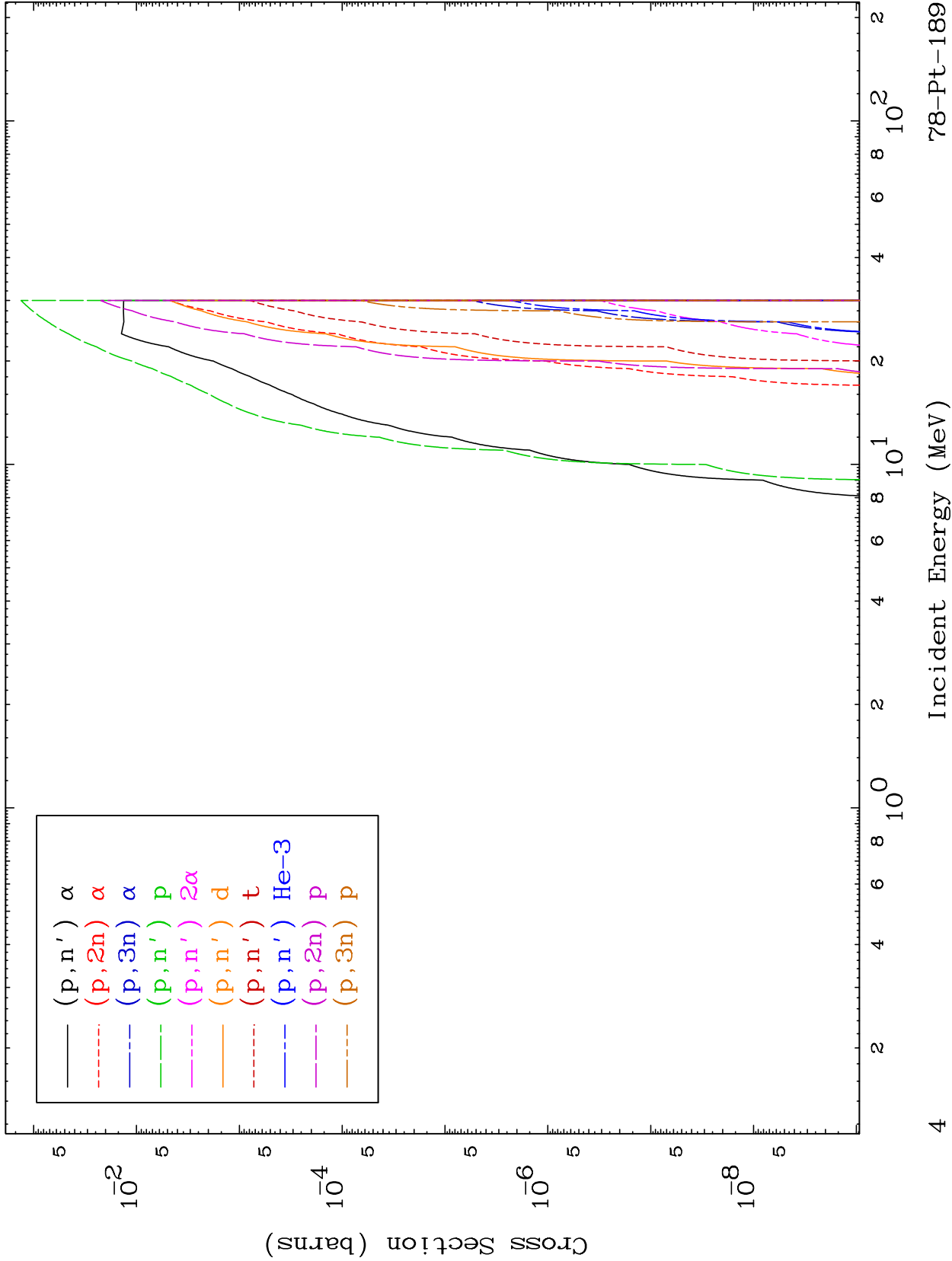
Press Mouse Button to Start

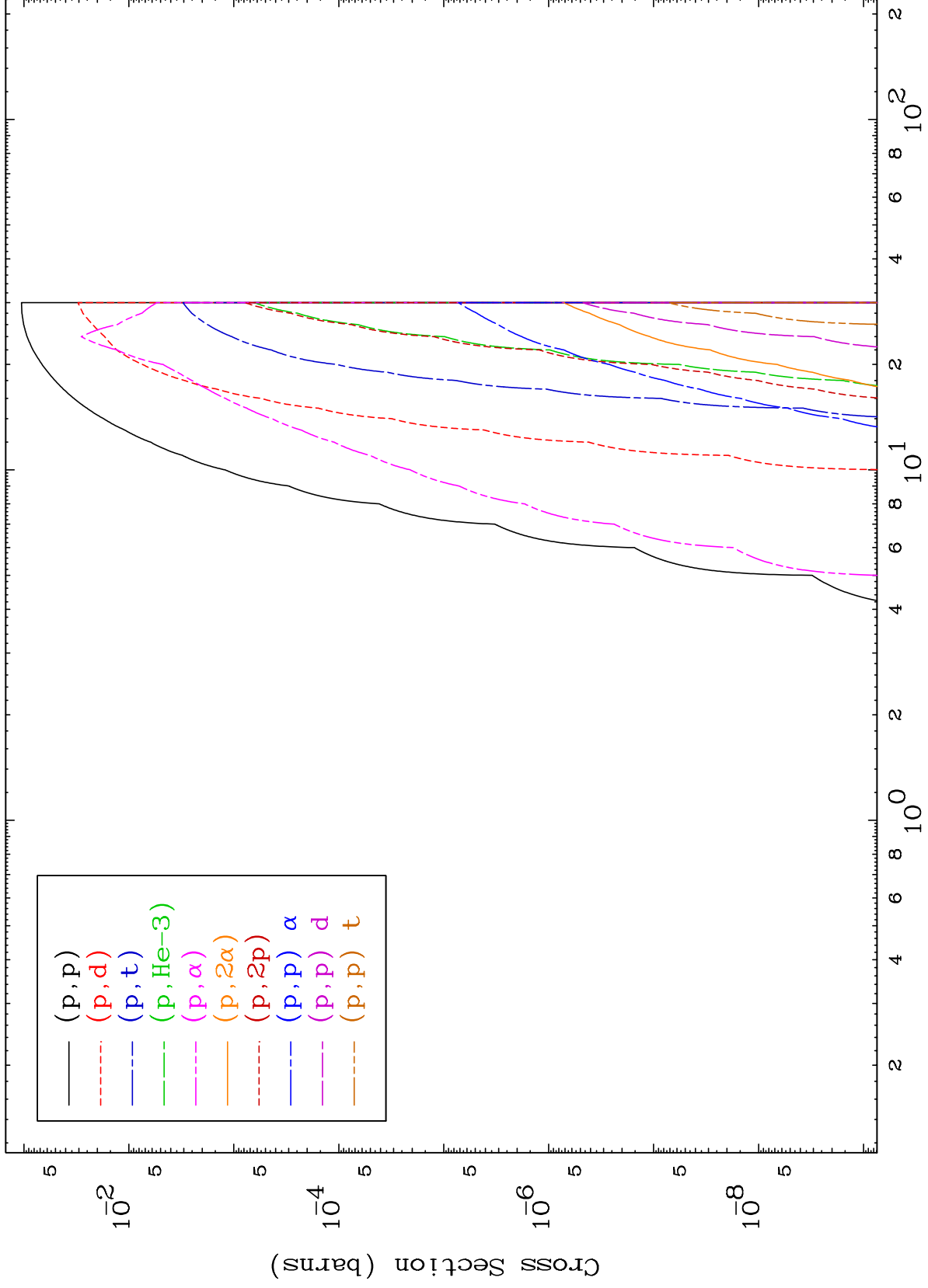
0 Kelvin Cross Sections



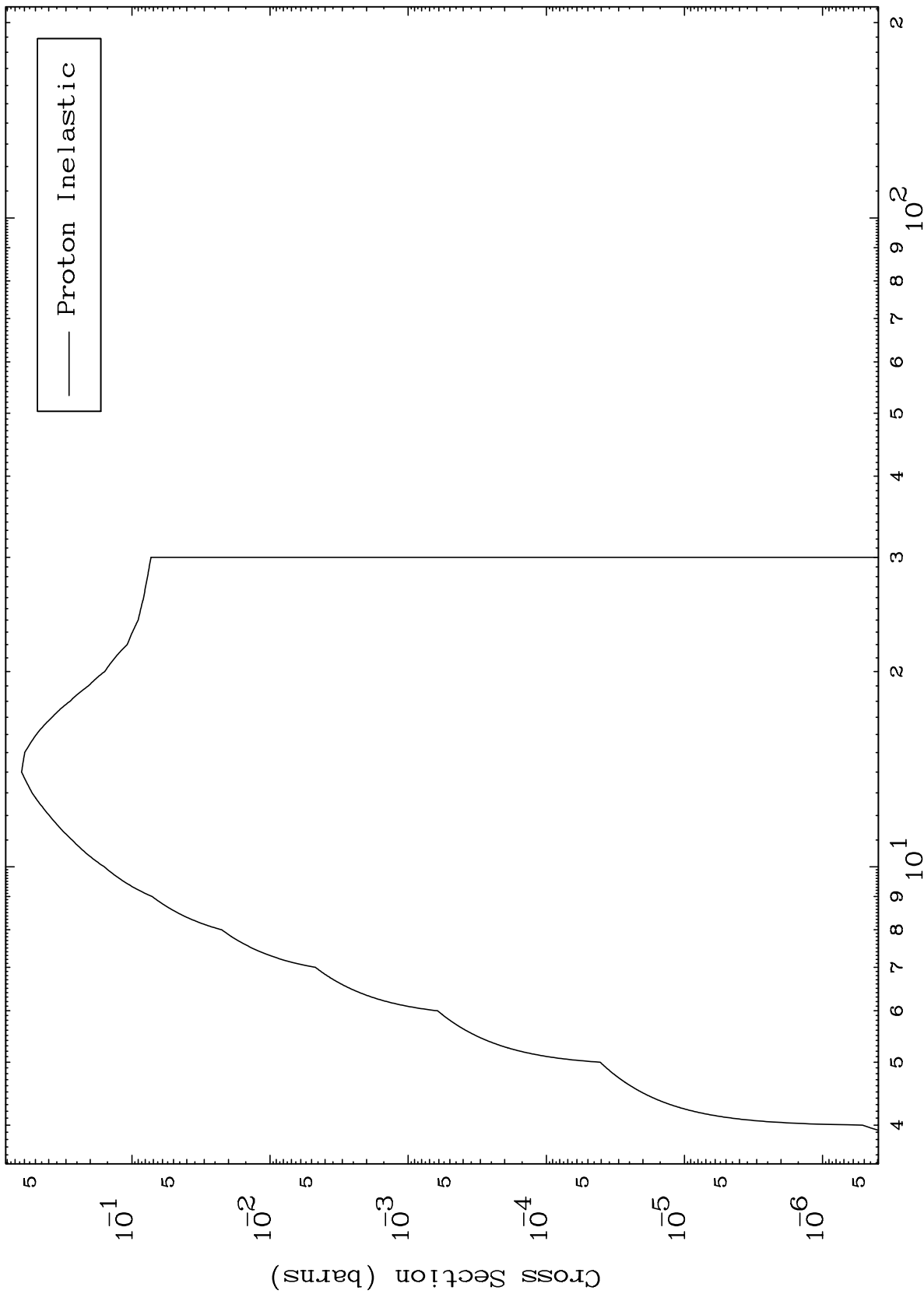








(p,n') Level
0 Kelvin Cross Sections



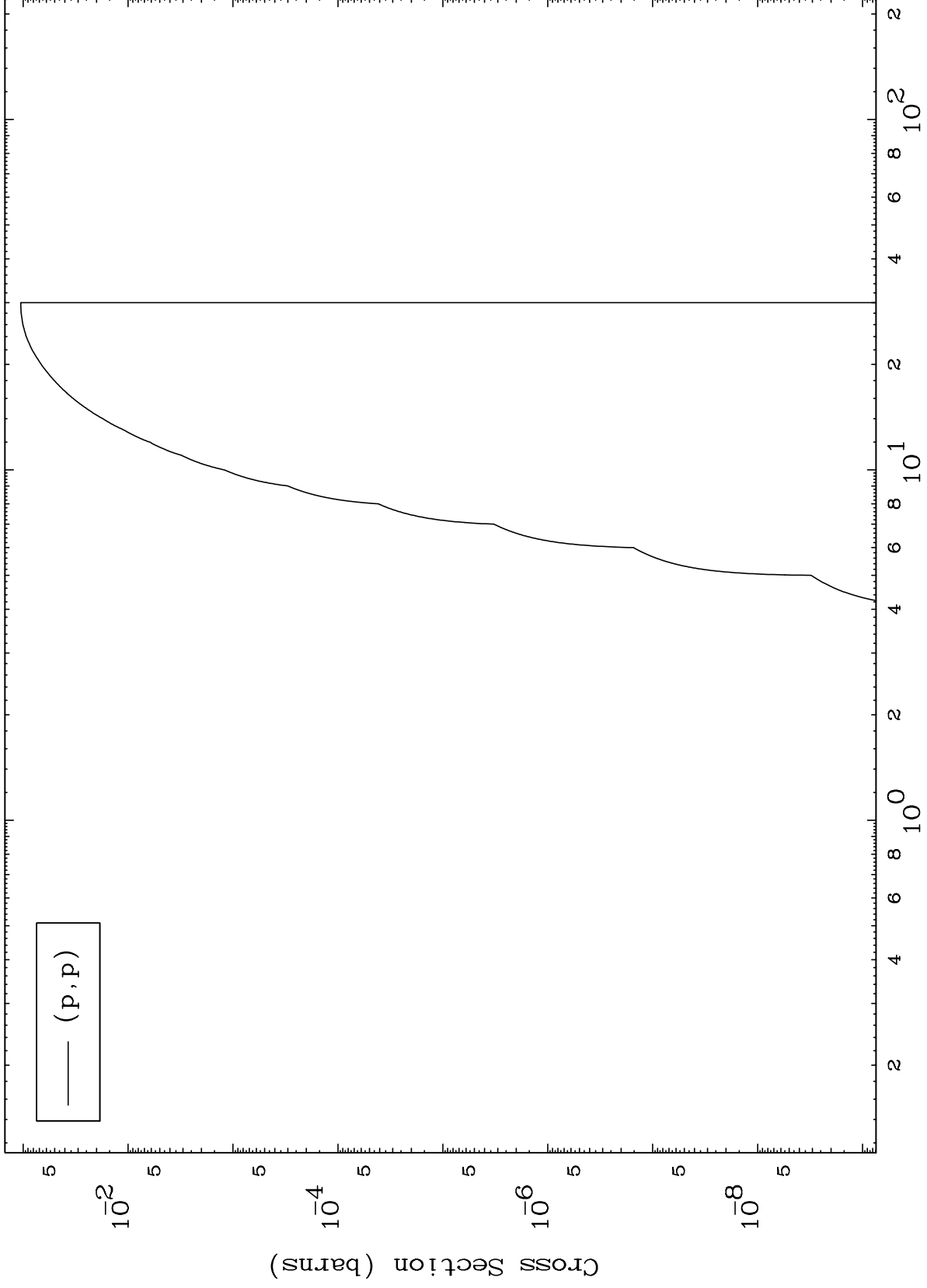
— Proton Inelastic

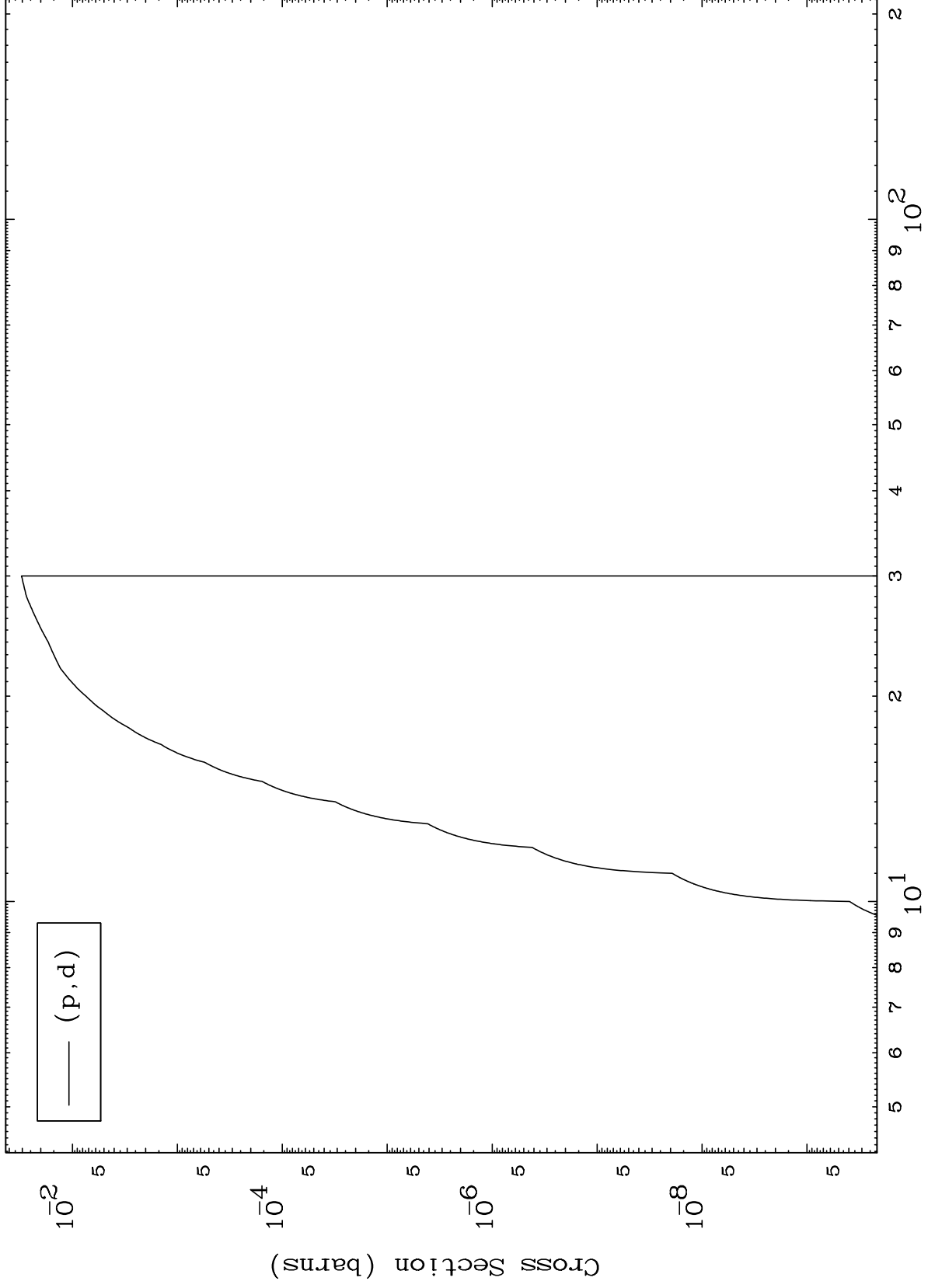
Incident Energy (MeV)

MAT 7822

(p,p) Levels
0 Kelvin Cross Sections

78-Pt-189

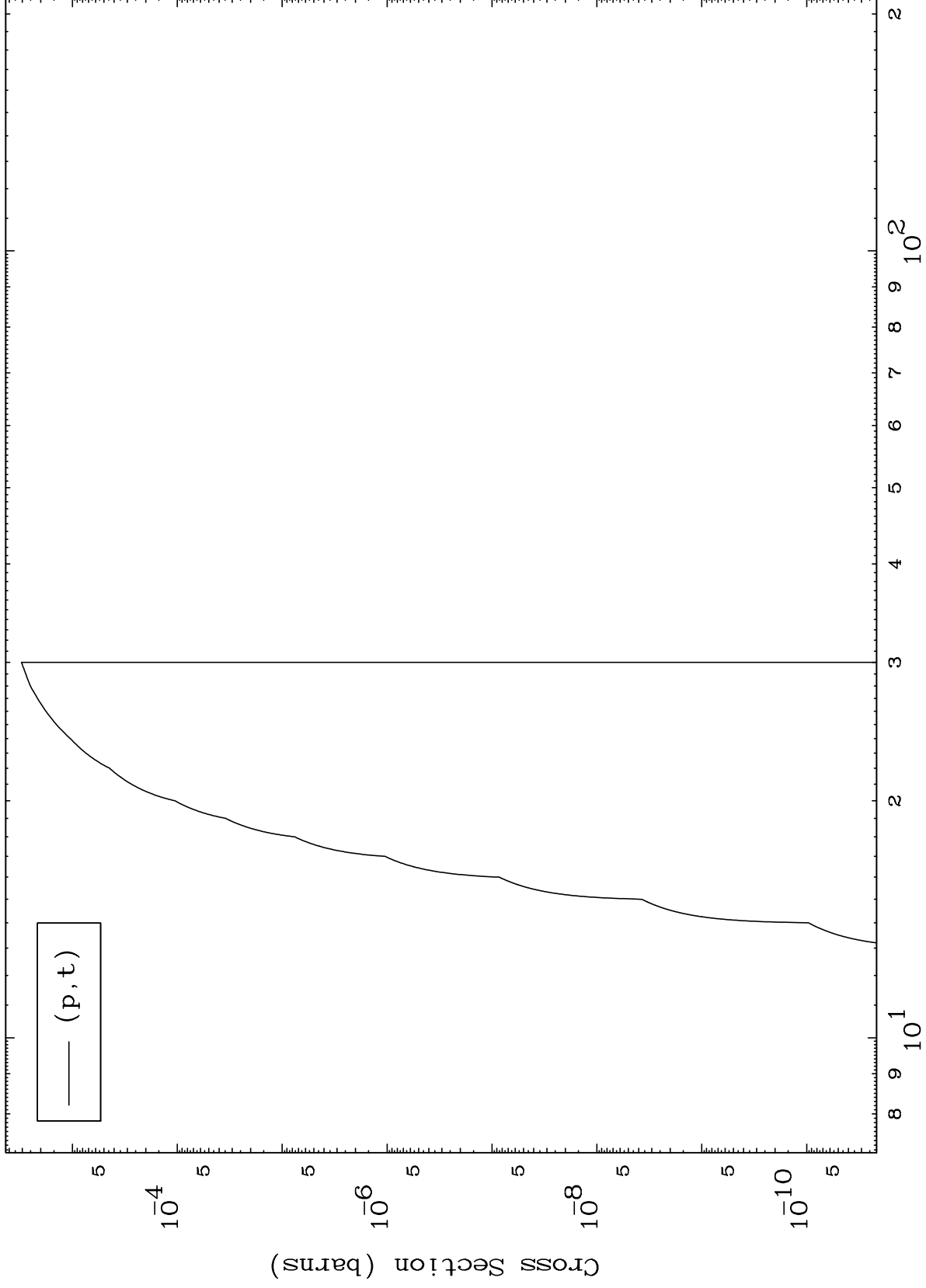




MAT 7822

(p,t) Levels
0 Kelvin Cross Sections

78-Pt-189



9

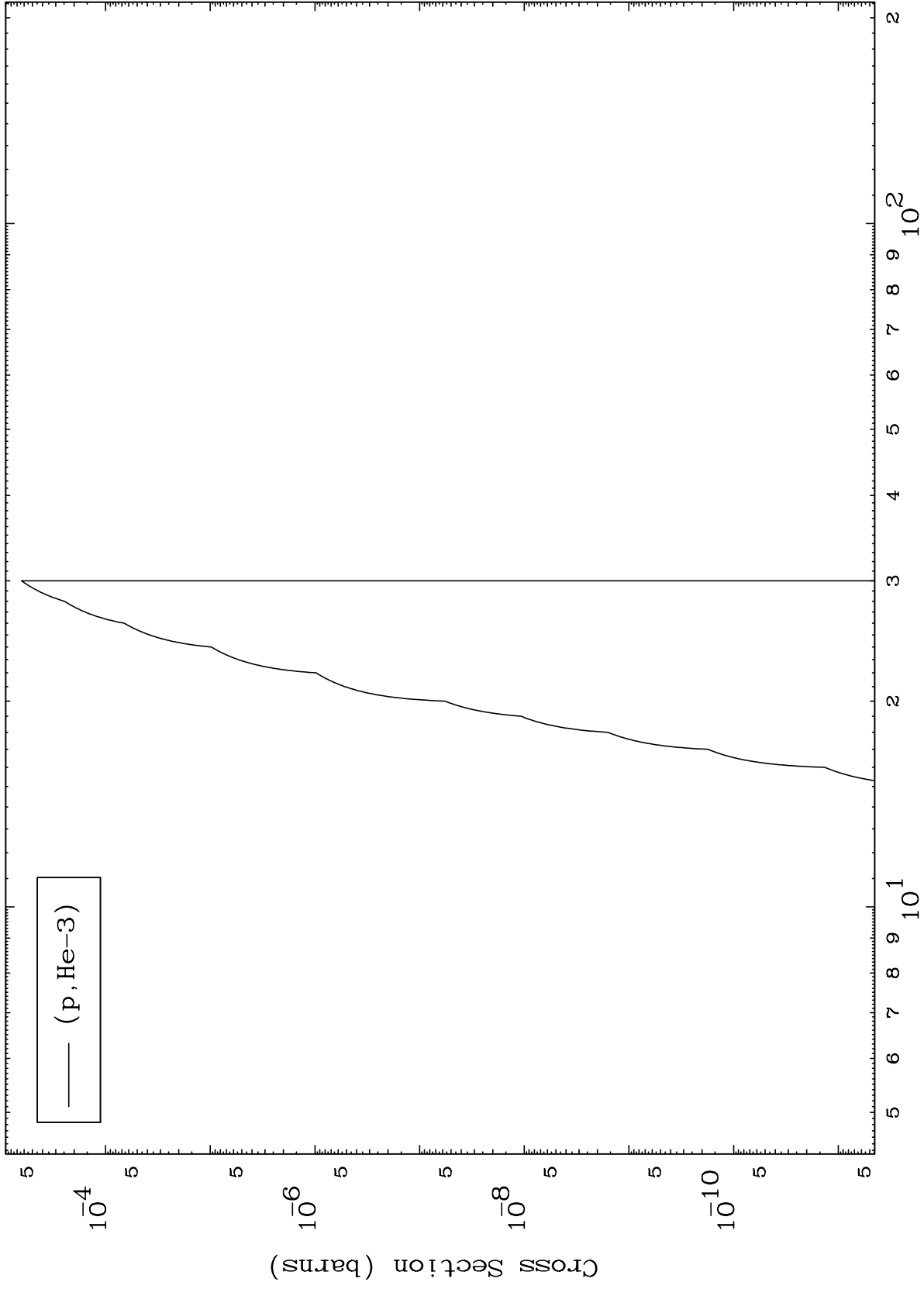
Incident Energy (MeV)

78-Pt-189

MAT 7822

(p,He3) Levels
0 Kelvin Cross Sections

78-Pt-189

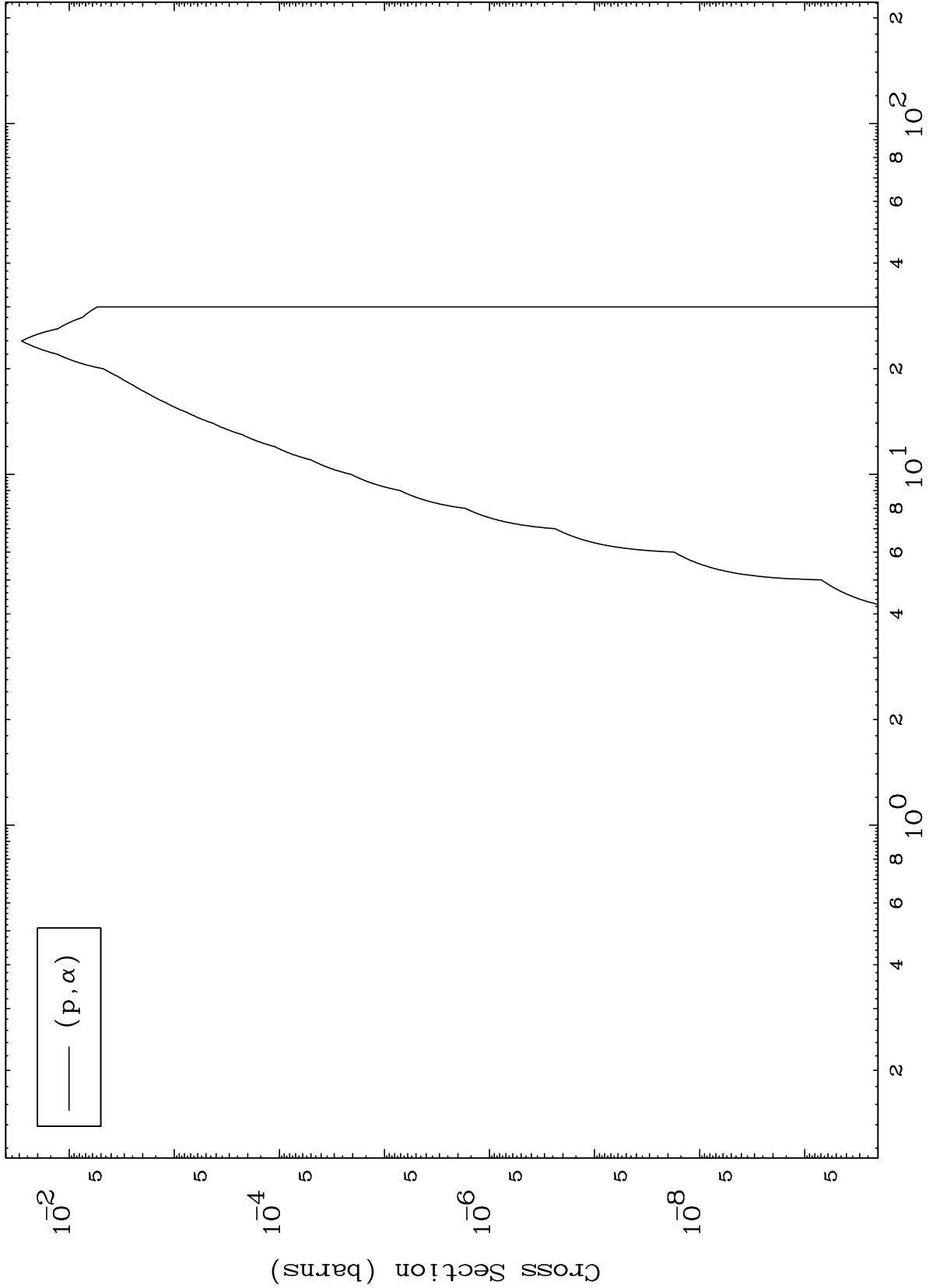


10

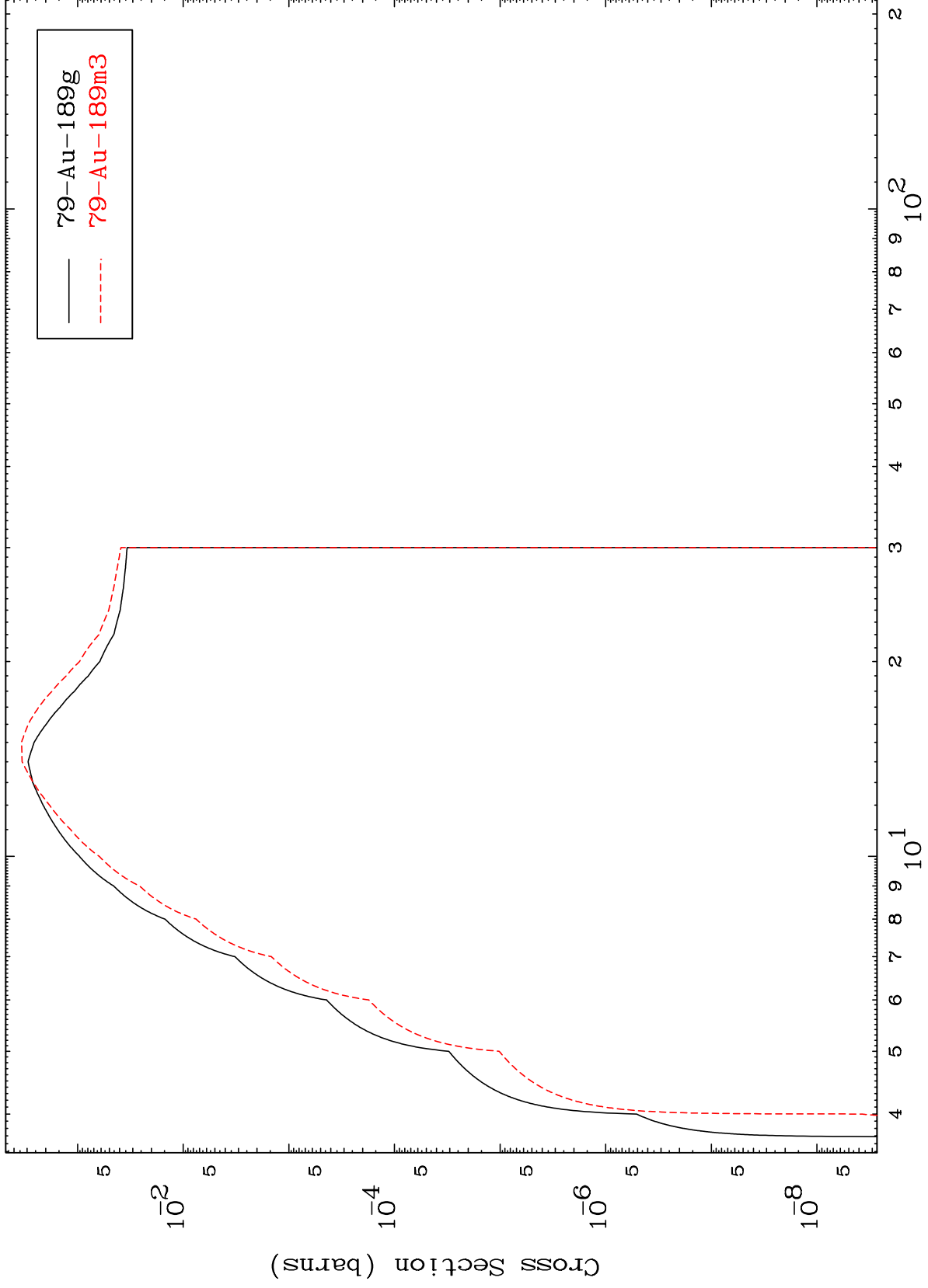
Incident Energy (MeV)

78-Pt-189

0 Kelvin Cross Sections



Proton Inelastic
Radionuclide Production Cross Section

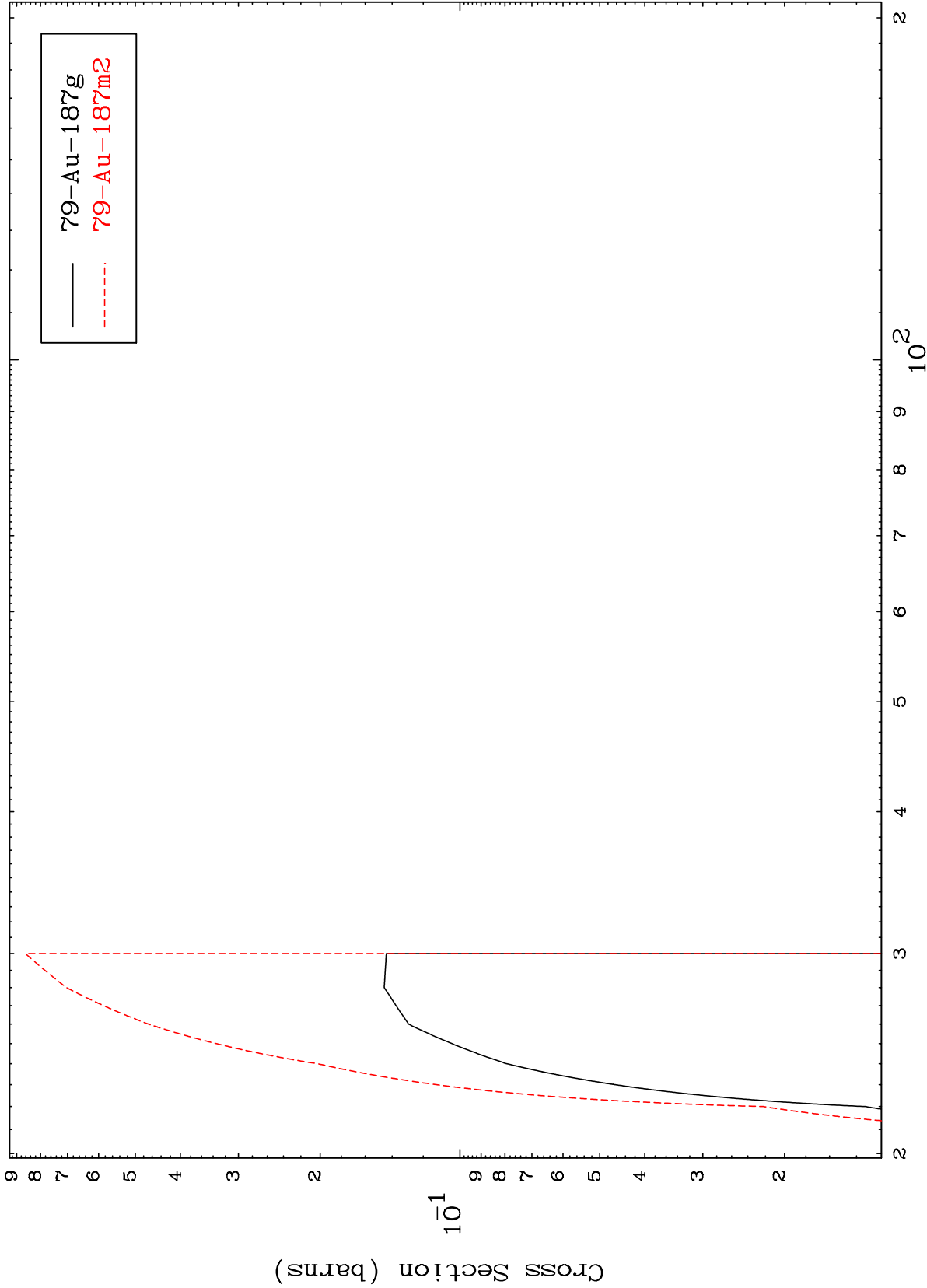


MAT 7822

(p,3n)

78-Pt-189

Radionuclide Production Cross Section

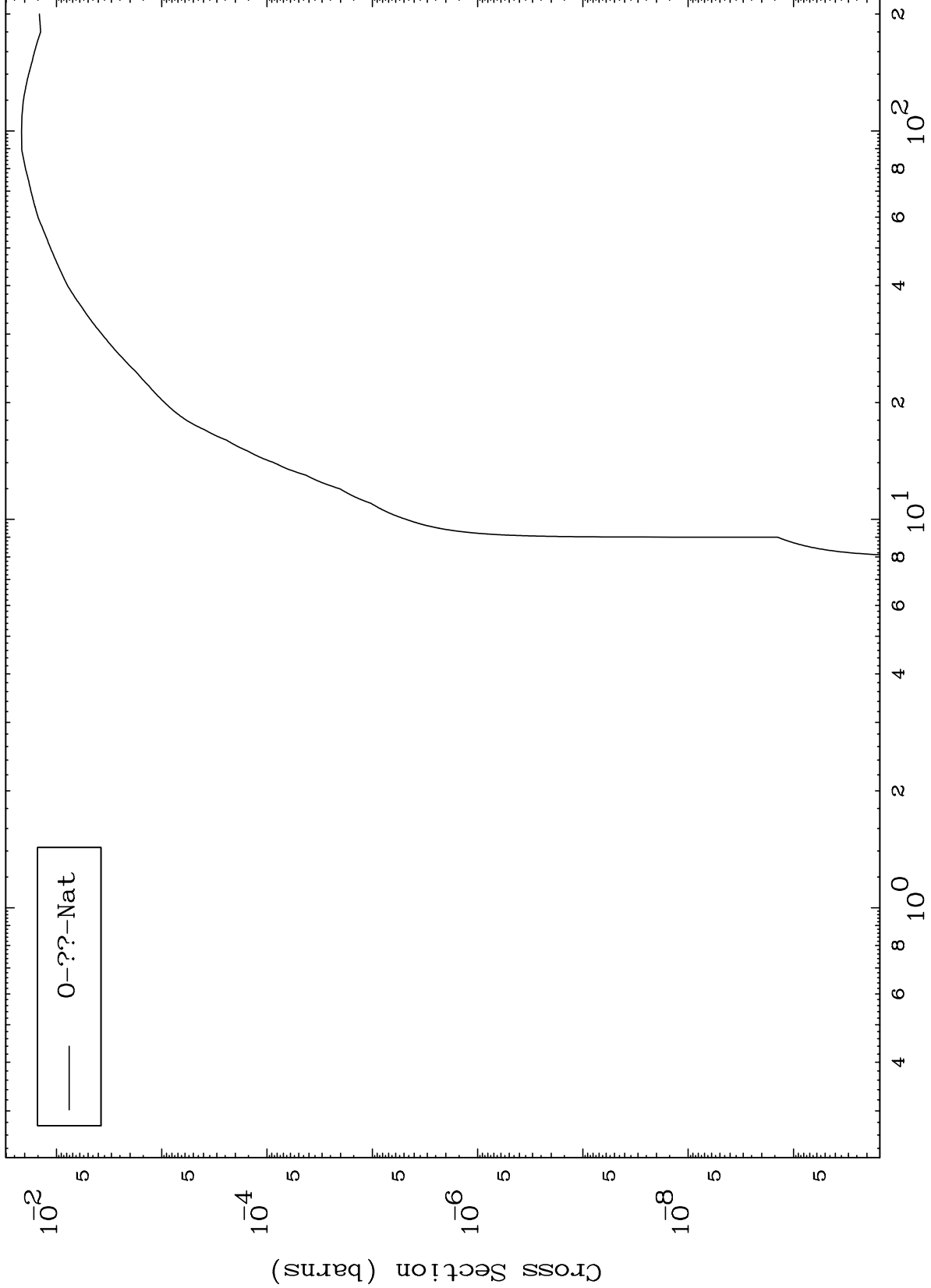


MAT 7822

Proton Fission

78-Pt-189

Radionuclide Production Cross Section



14

Incident Energy (MeV)

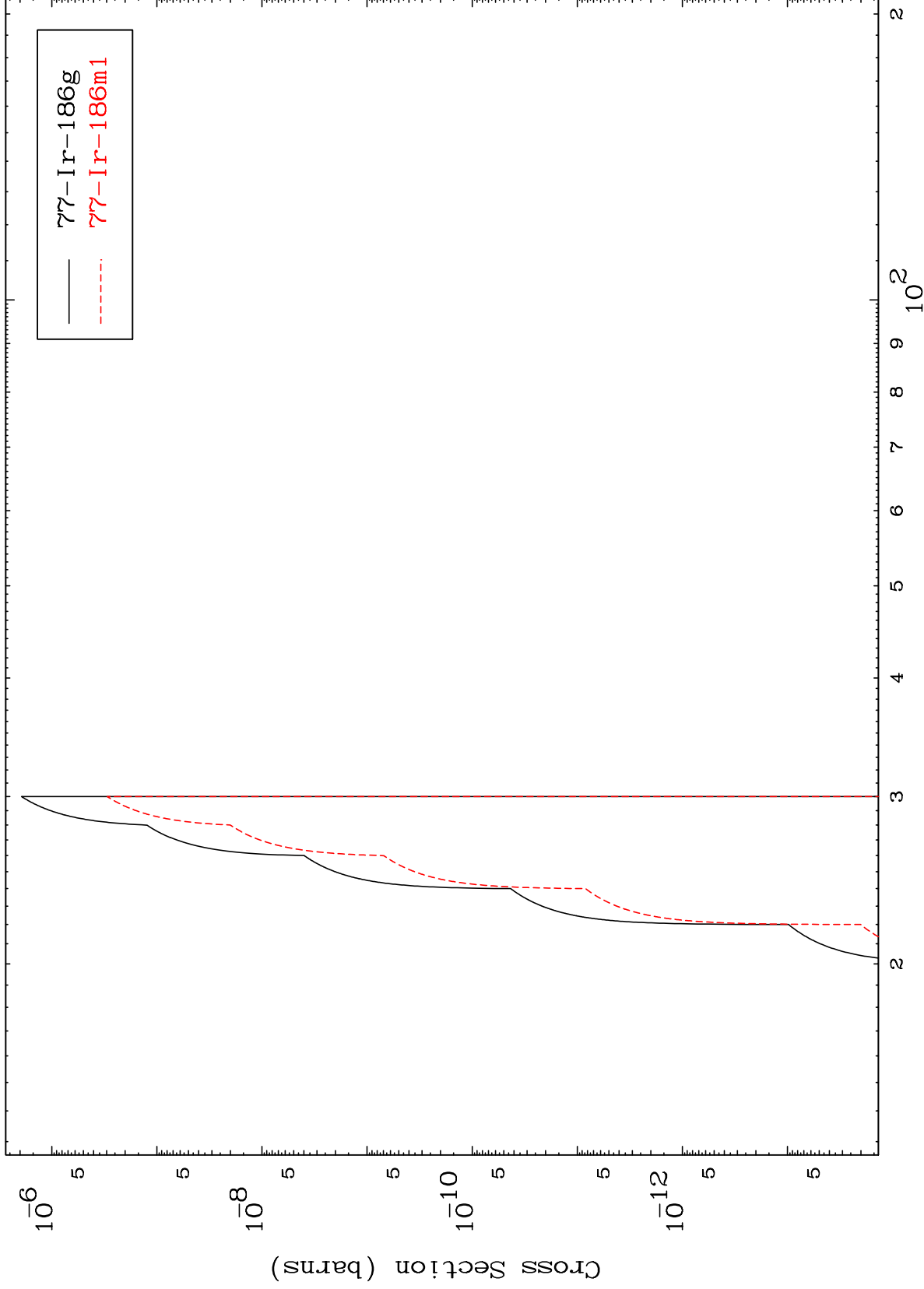
78-Pt-189

MAT 78222

(p,n') He-3

78-Pt-189

Radionuclide Production Cross Section



15

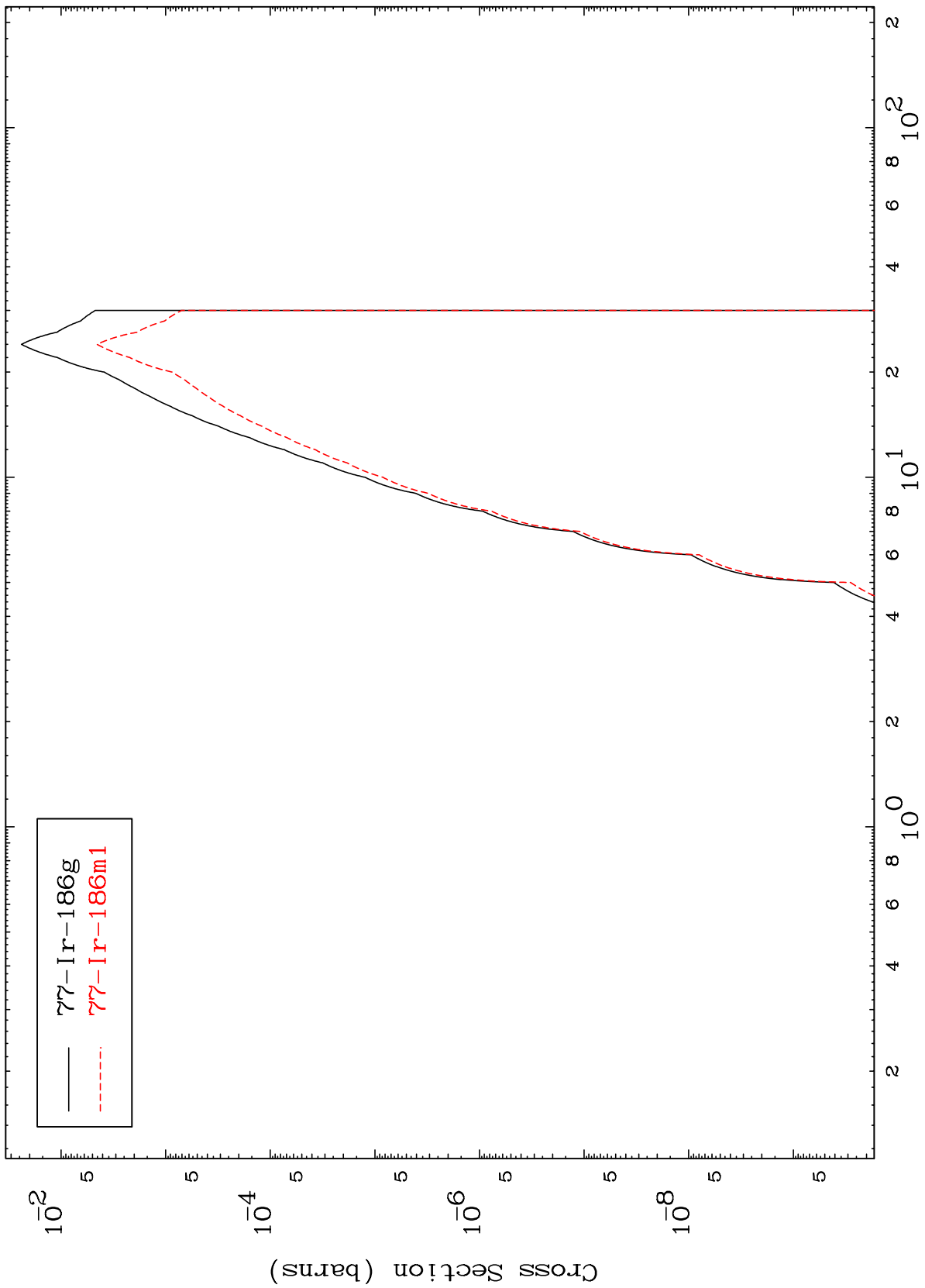
Incident Energy (MeV)

78-Pt-189

MAT 7822

78-Pt-189

Radionuclide Production Cross Section
(p, α)



16

78-Pt-189

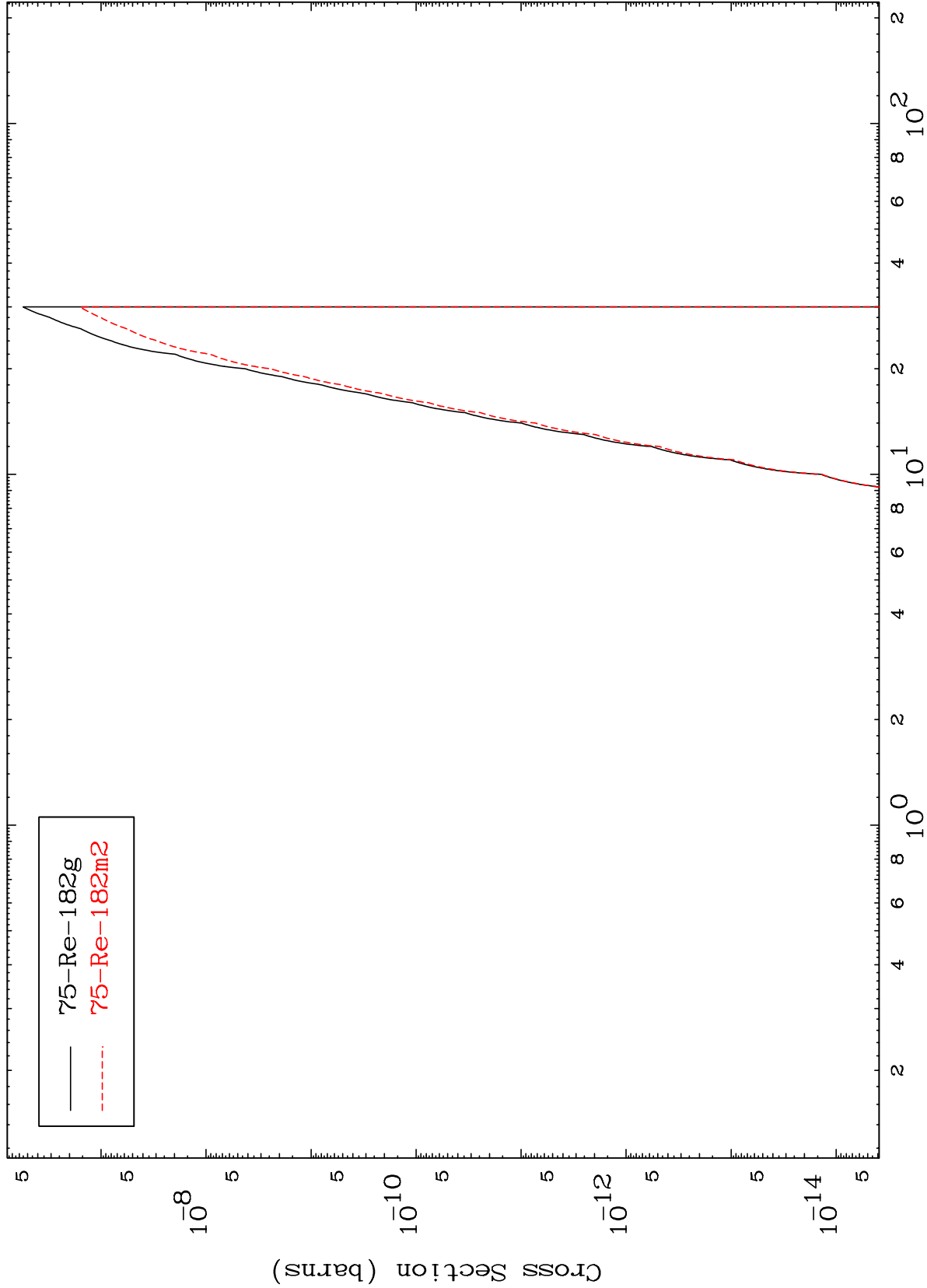
Incident Energy (MeV)

MAT 7822

(p,2α)

78-Pt-189

Radionuclide Production Cross Section



75-Re-182g
75-Re-182m2

Radionuclide Production Cross Section

