

Program EVALPLOT
(Version 2018-1)

by

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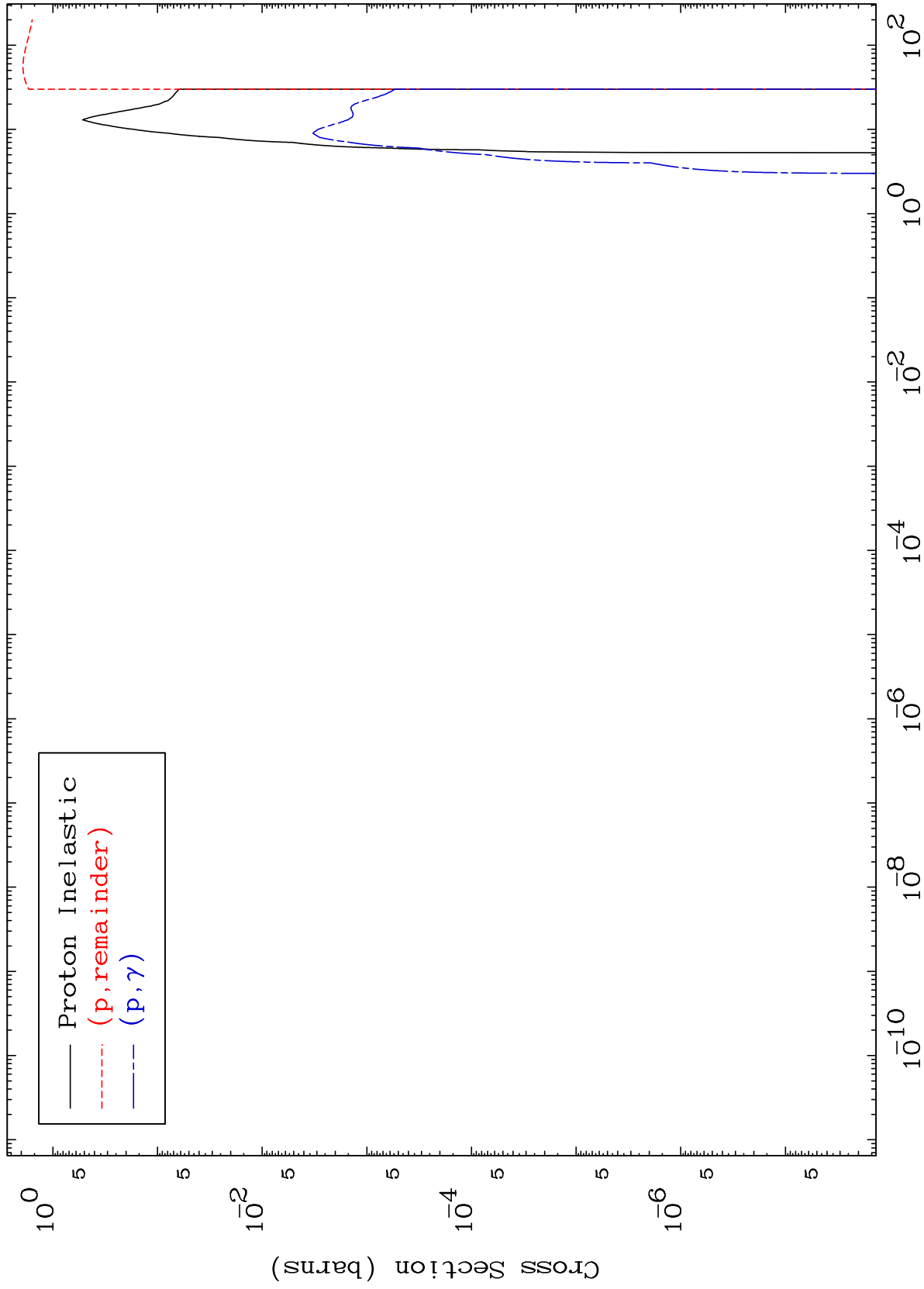
E.Mail:redcullen1@comcast.net
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 7825

Proton Major
0 Kelvin Cross Sections

78-Pt-190



1

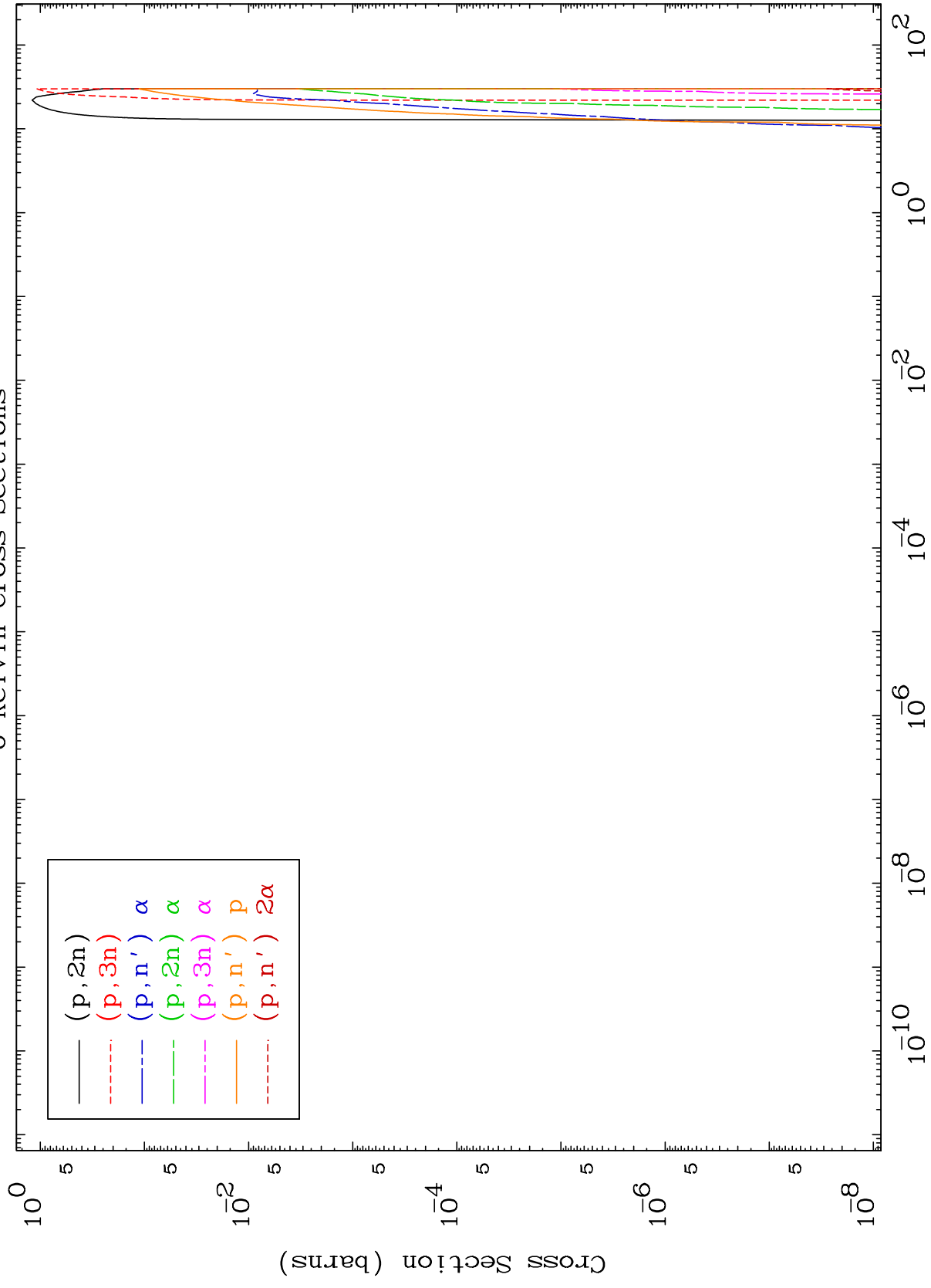
Incident Energy (MeV)

78-Pt-190

MAT 7825

Proton Neutron Production
0 Kelvin Cross Sections

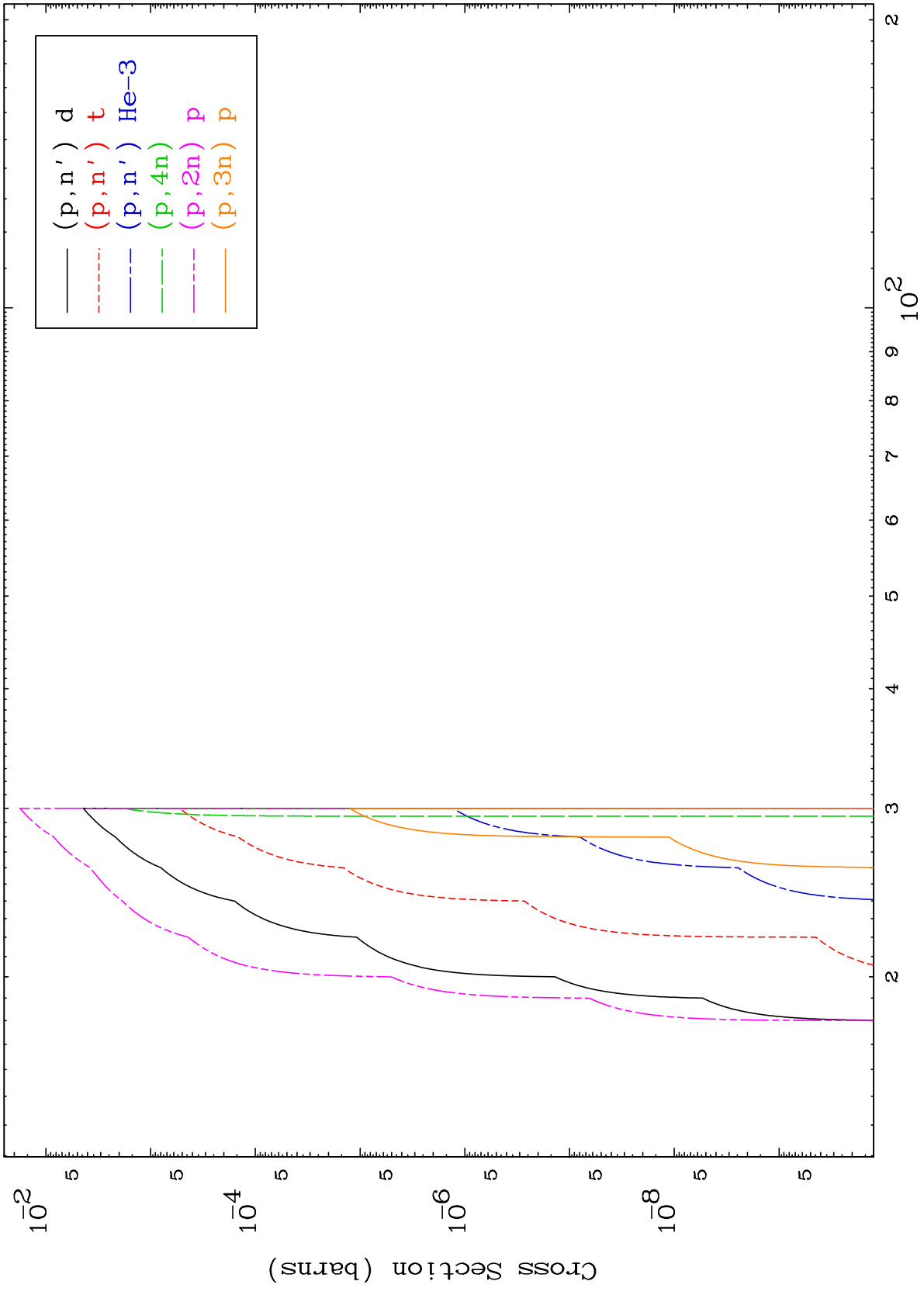
78-Pt-190



2

Incident Energy (MeV)

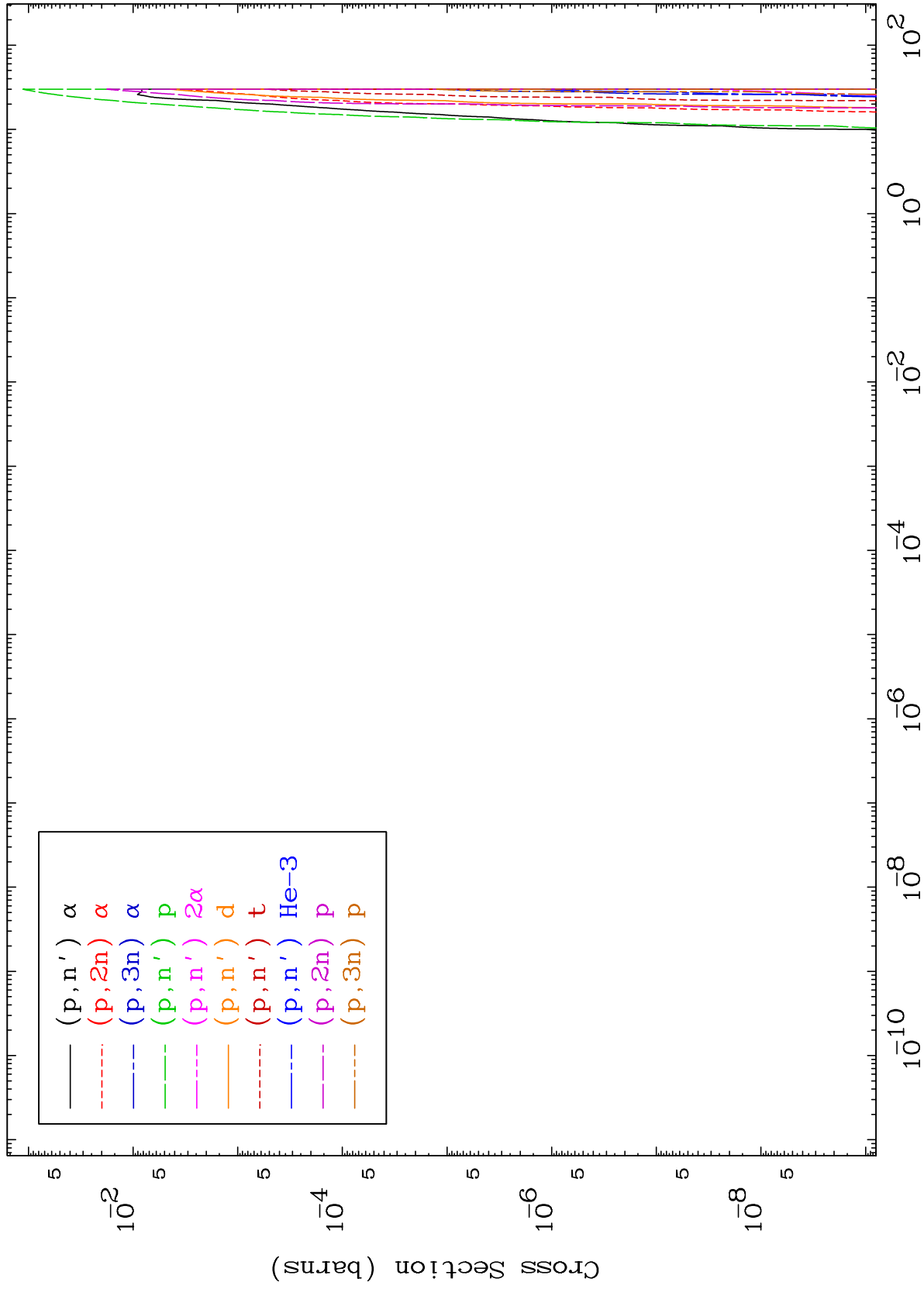
78-Pt-190



MAT 7825

Proton Charged Particle
0 Kelvin Cross Sections

78-Pt-190

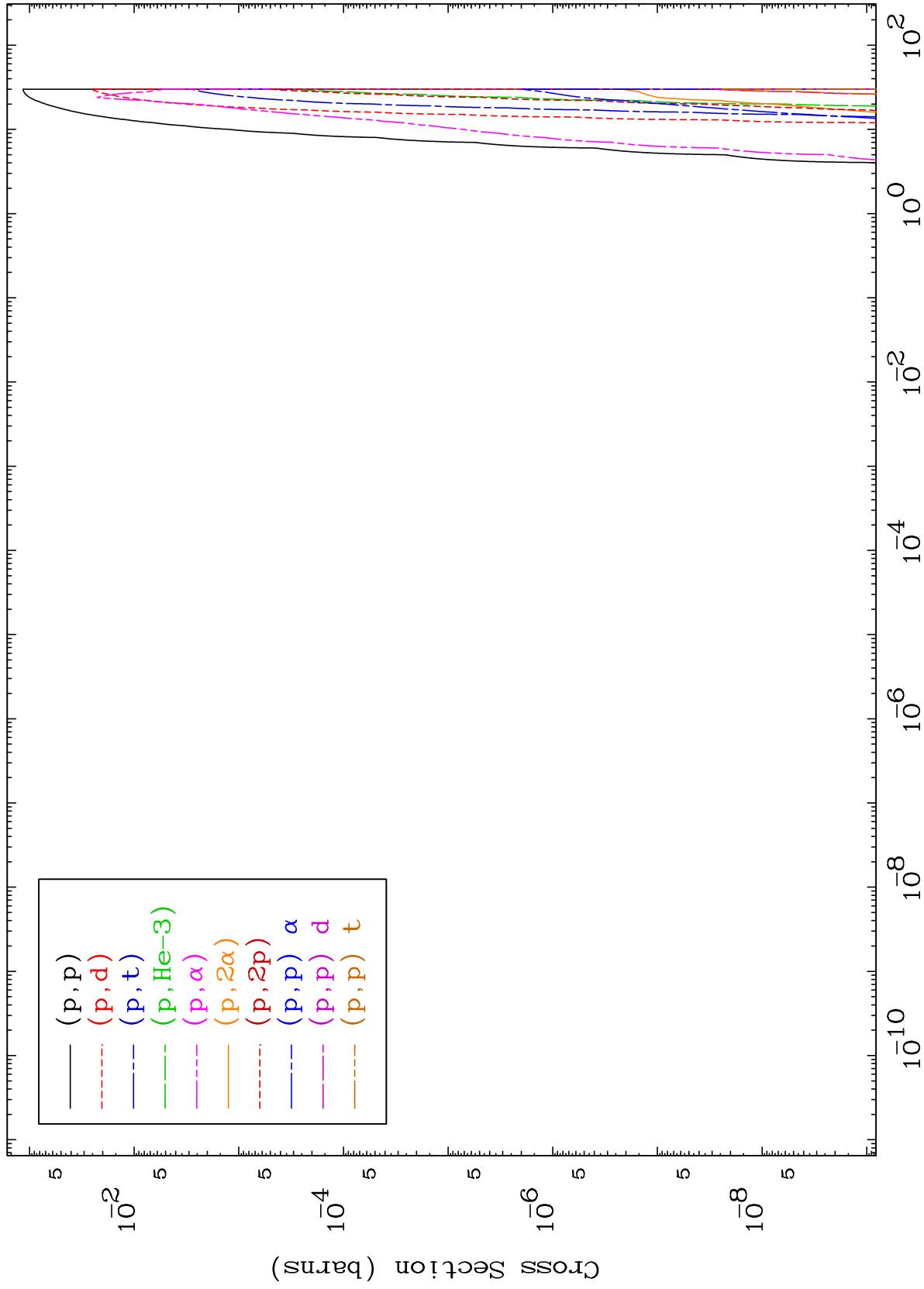


78-Pt-190

MAT 7825

Proton Charged Particle
0 Kelvin Cross Sections

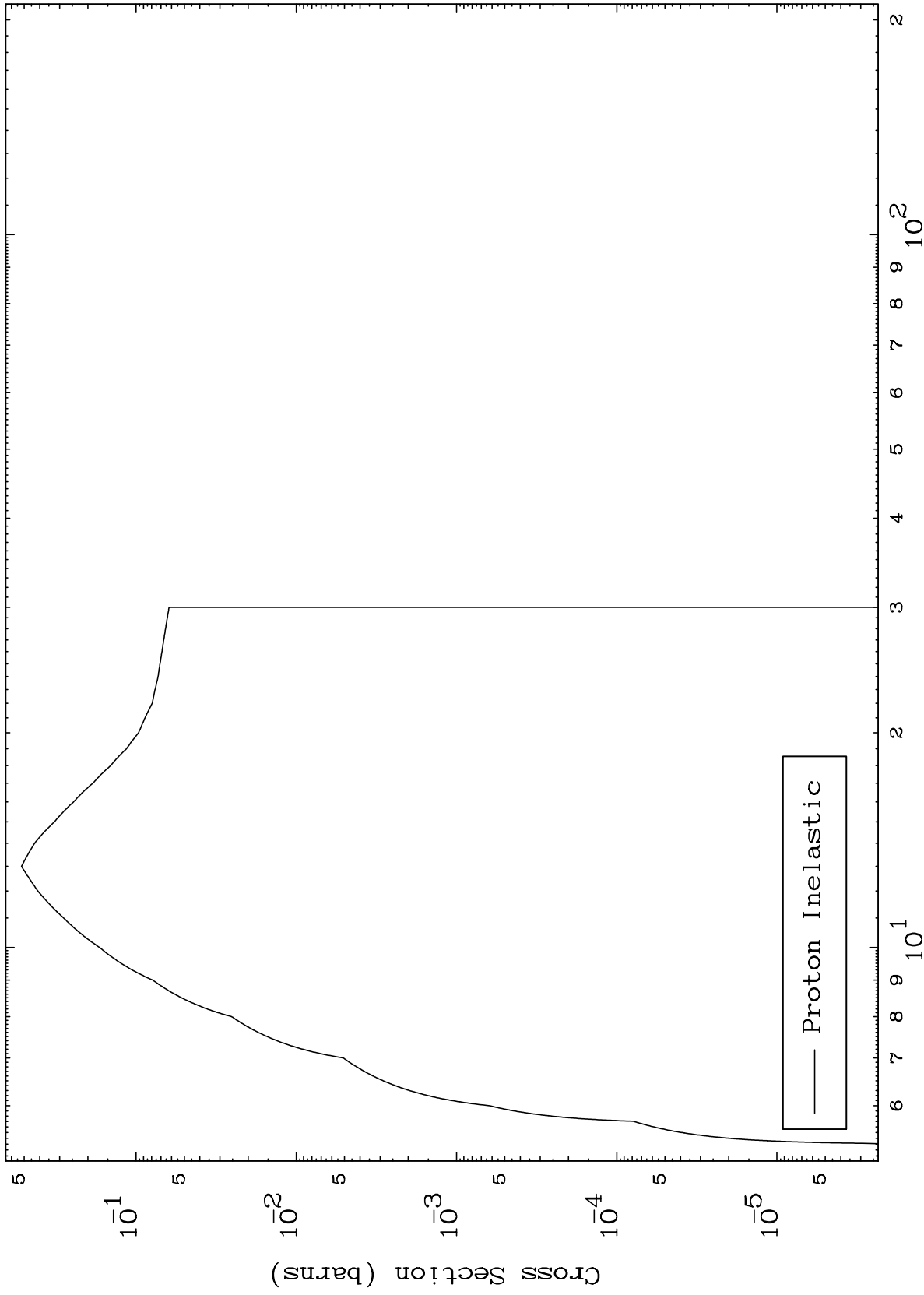
78-Pt-190



5

Incident Energy (MeV)

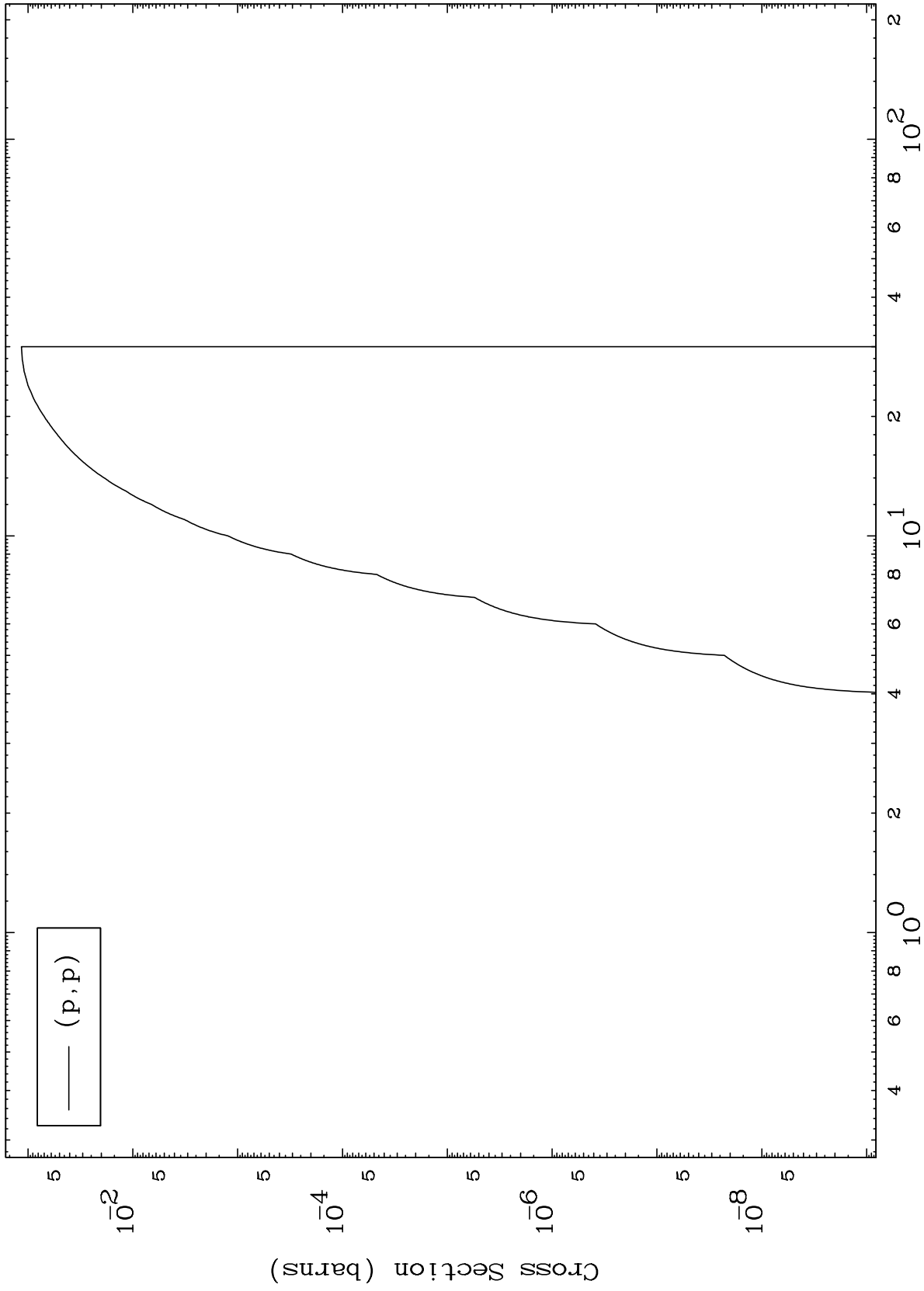
78-Pt-190



MAT 7825

(p,p) Levels
0 Kelvin Cross Sections

78-Pt-190



7

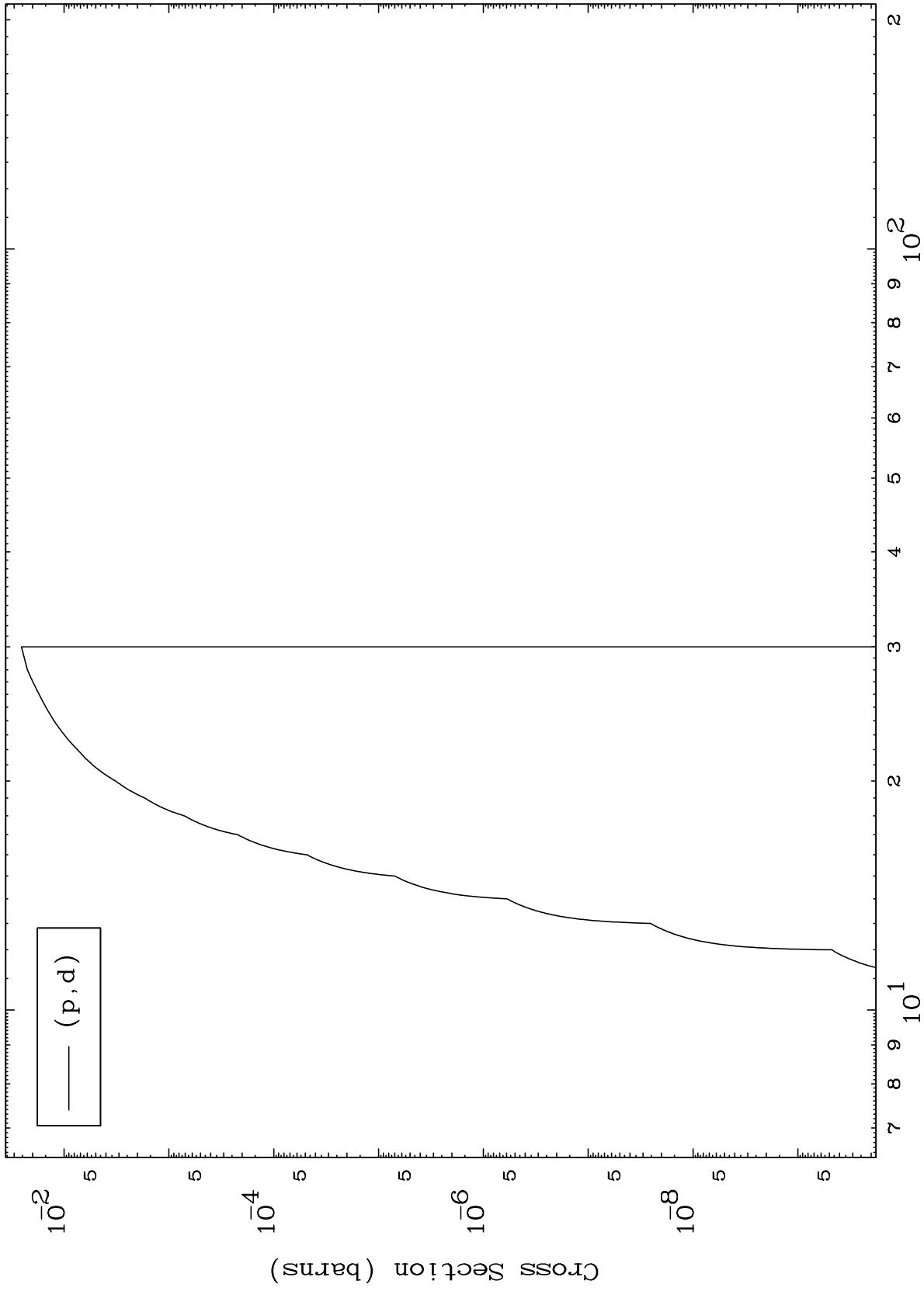
Incident Energy (MeV)

78-Pt-190

MAT 7825

(p,d) Levels
0 Kelvin Cross Sections

78-Pt-190



8

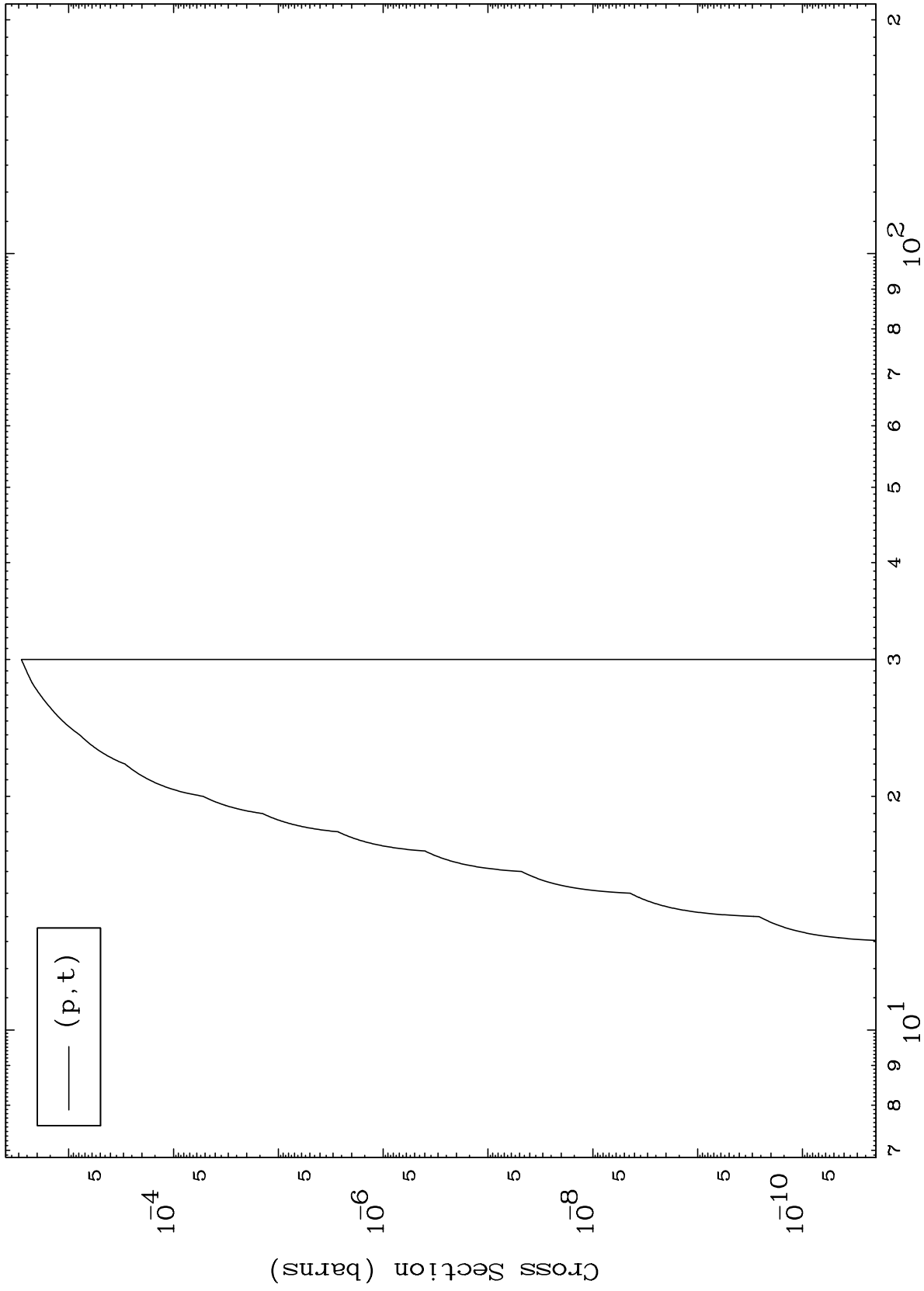
Incident Energy (MeV)

78-Pt-190

MAT 7825

(p,t) Levels
0 Kelvin Cross Sections

78-Pt-190



9

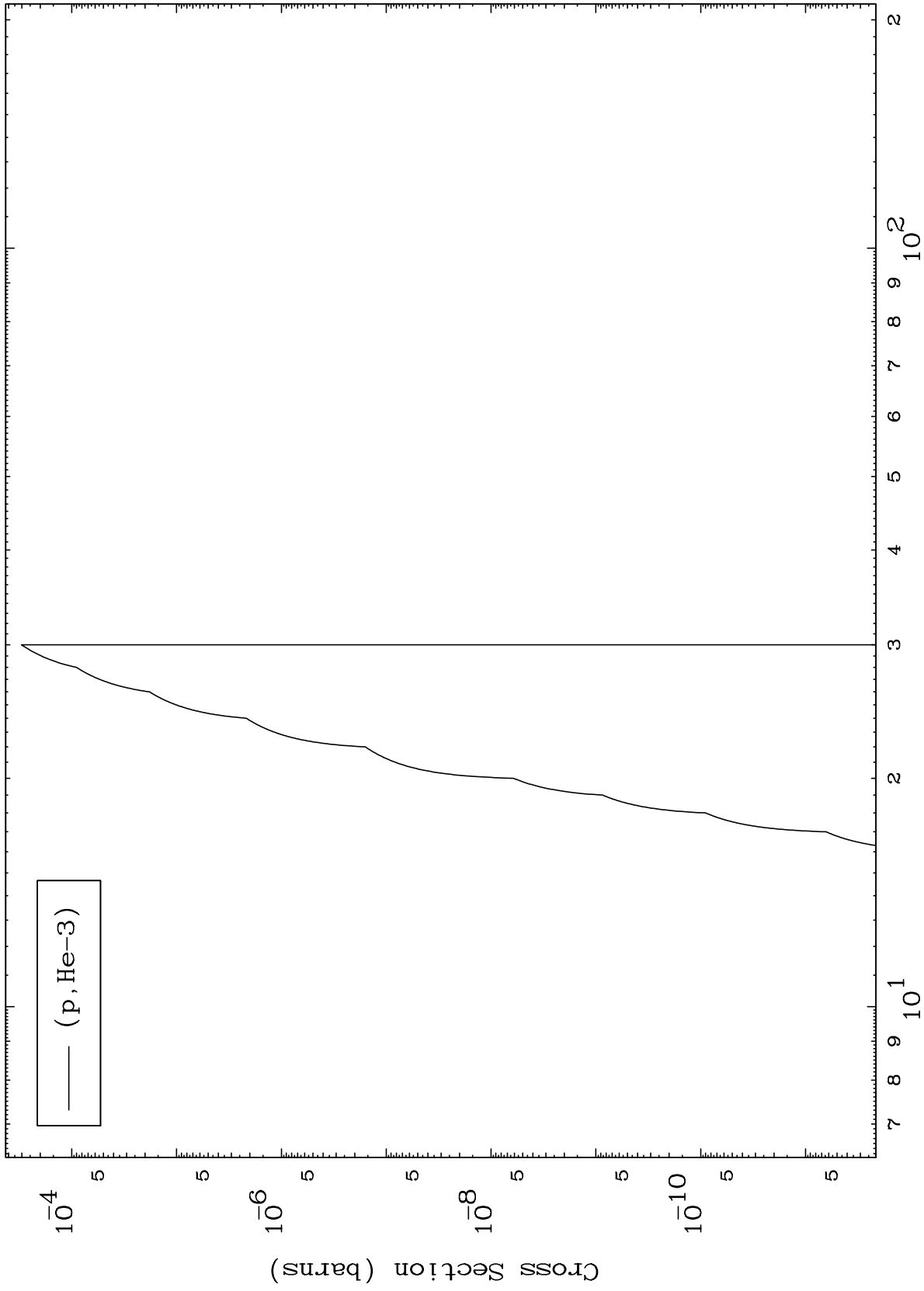
Incident Energy (MeV)

78-Pt-190

MAT 7825

(p,He3) Levels
0 Kelvin Cross Sections

78-Pt-190



10

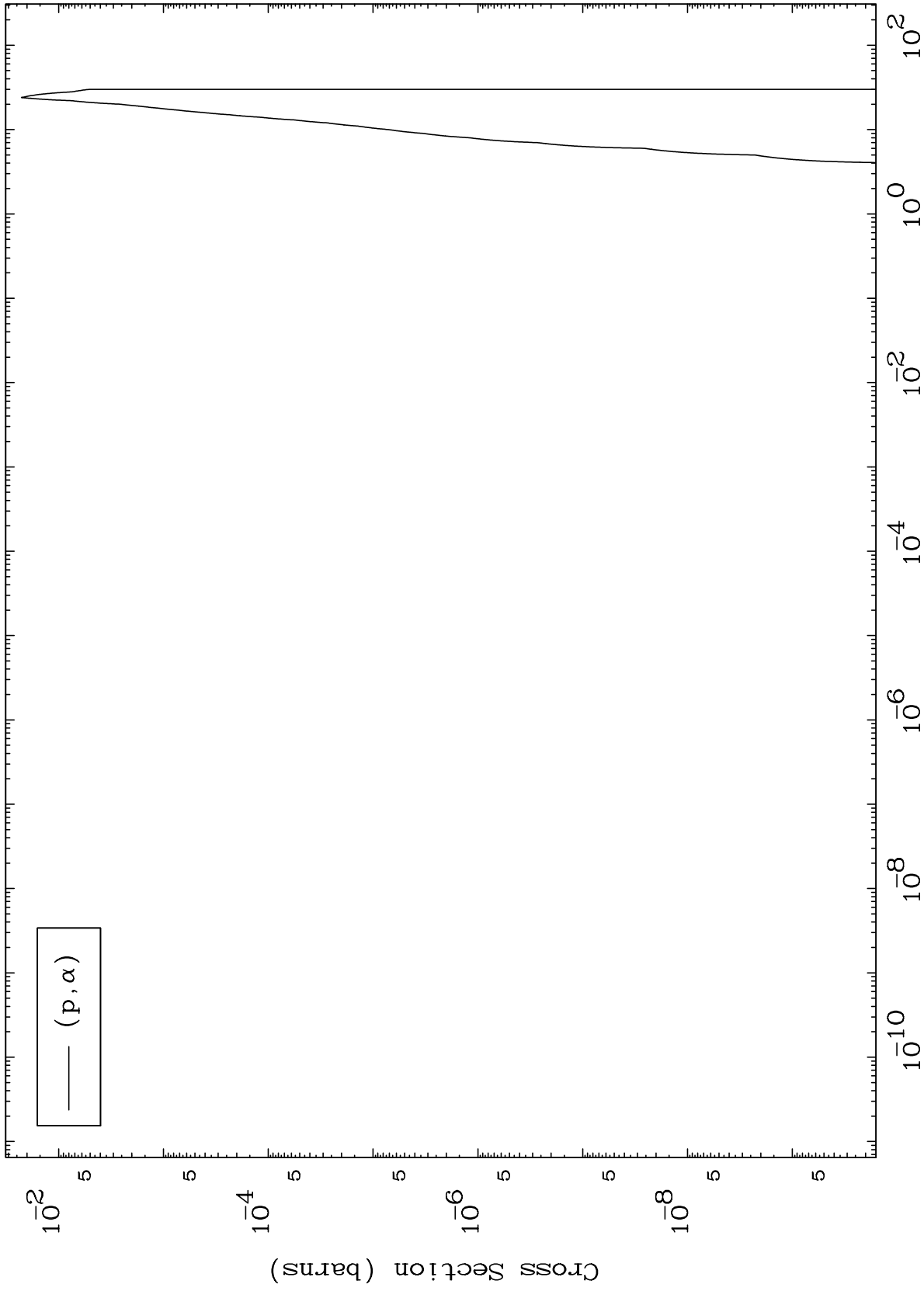
Incident Energy (MeV)

78-Pt-190

MAT 7825

(p,α) Levels
0 Kelvin Cross Sections

78-Pt-190



11

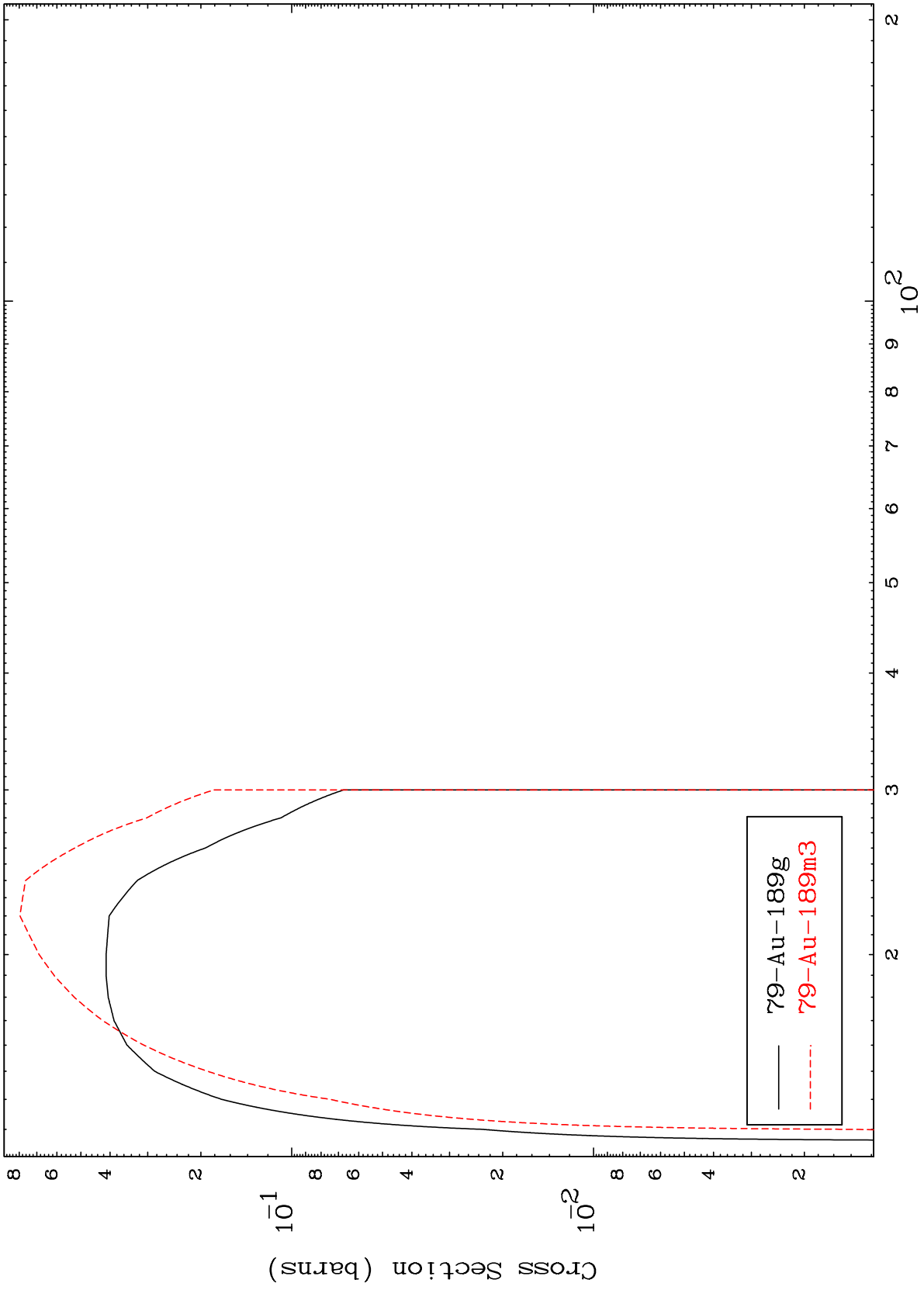
Incident Energy (MeV)

78-Pt-190

MAT 7825

78-Pt-190

(p,2n)
Radionuclide Production Cross Section



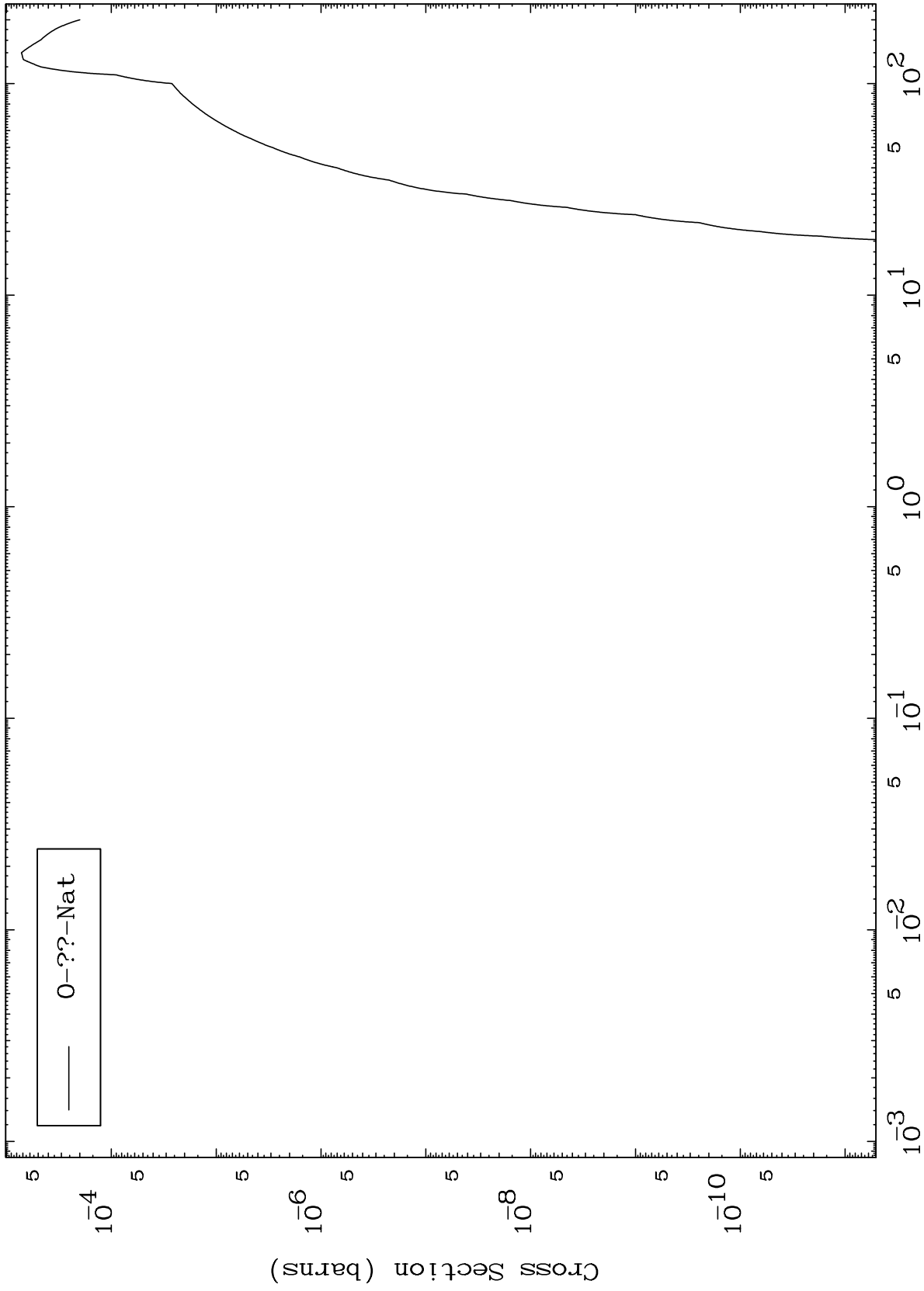
12

78-Pt-190

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Proton Fission
Radionuclide Production Cross Section

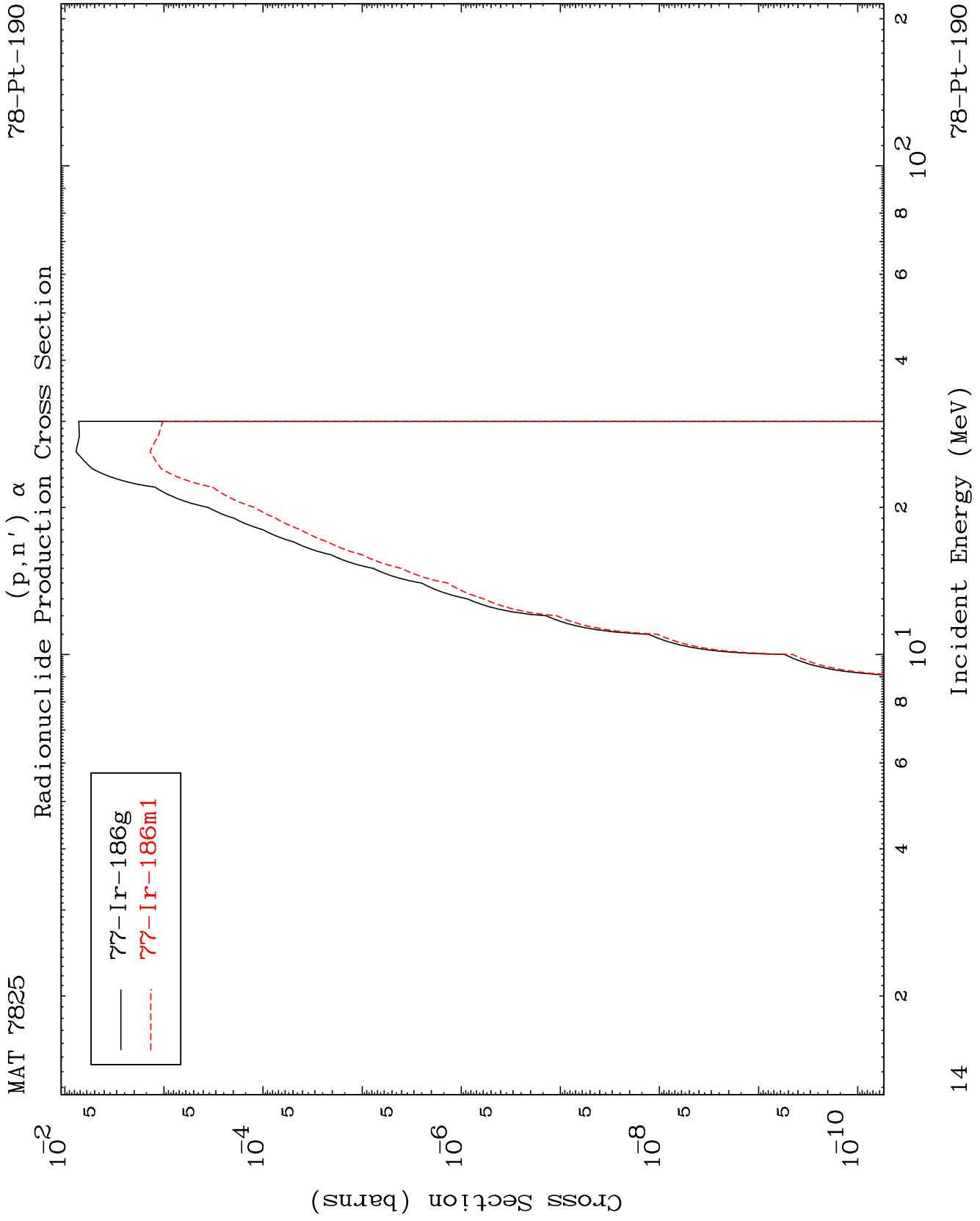
78-Pt-190



13

Incident Energy (MeV)

78-Pt-190

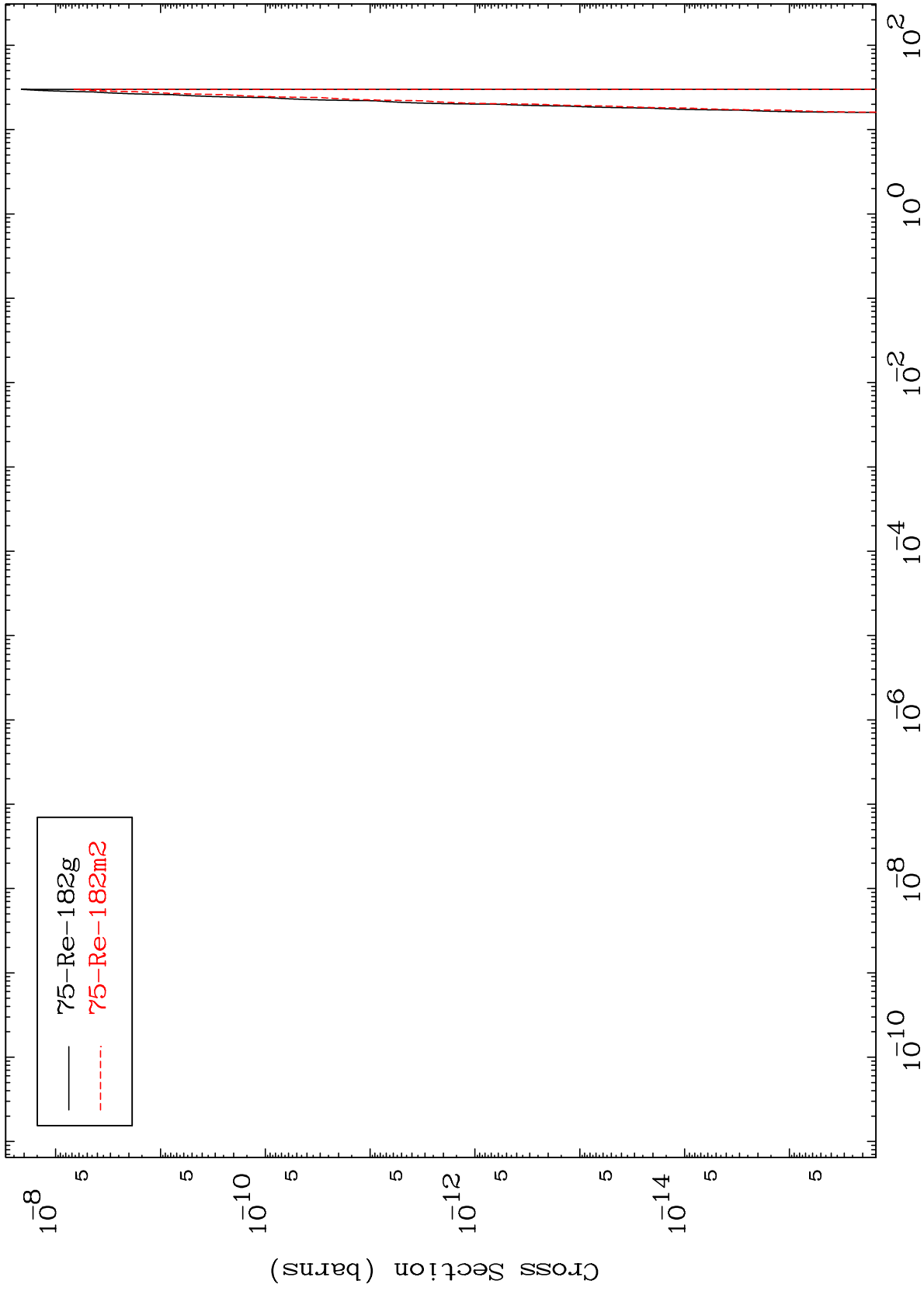


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(p,n') 2 α

78-Pt-190

Radionuclide Production Cross Section



15

Incident Energy (MeV)

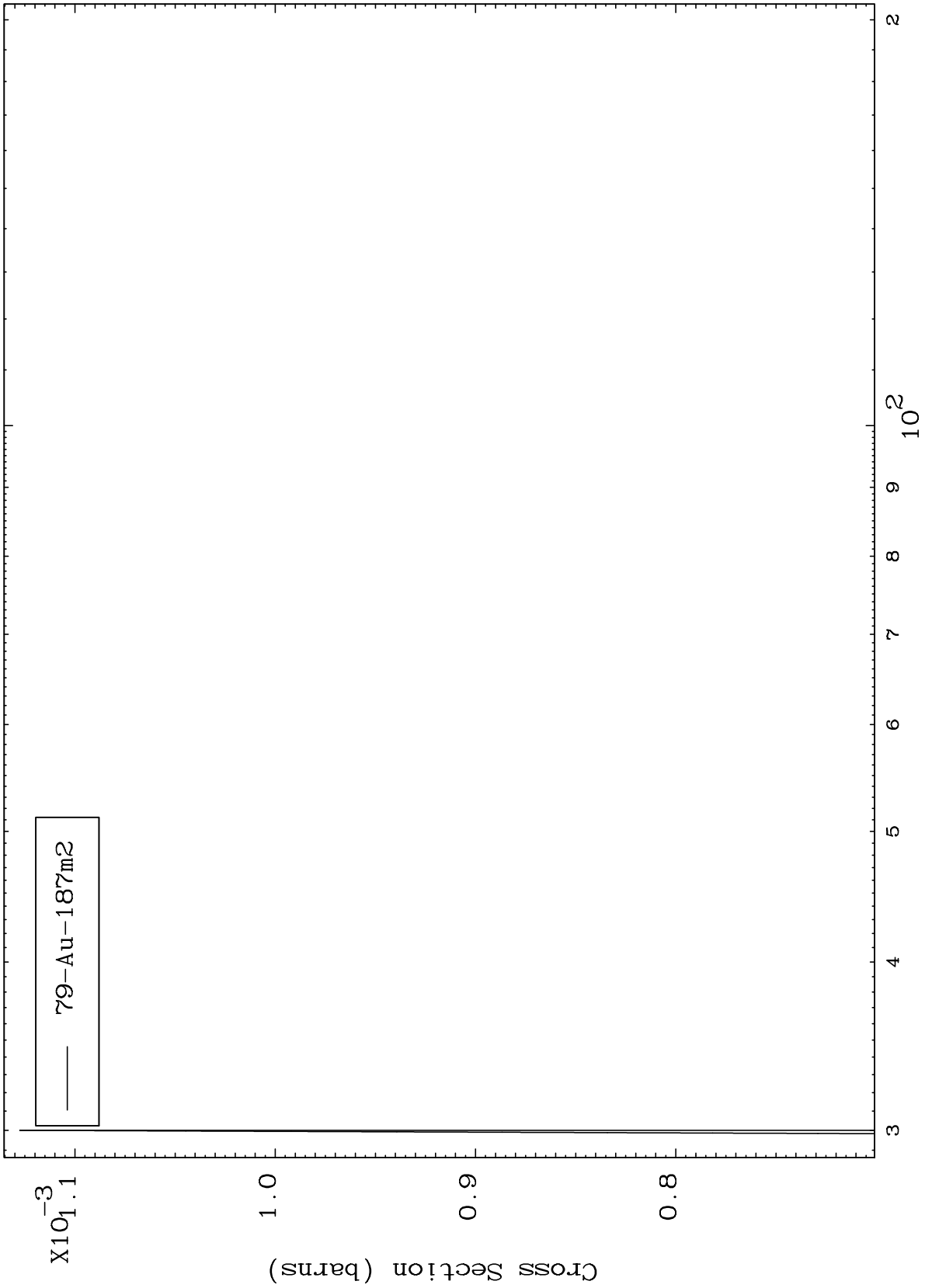
78-Pt-190

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(p,4n)

78-Pt-190

Radionuclide Production Cross Section



16

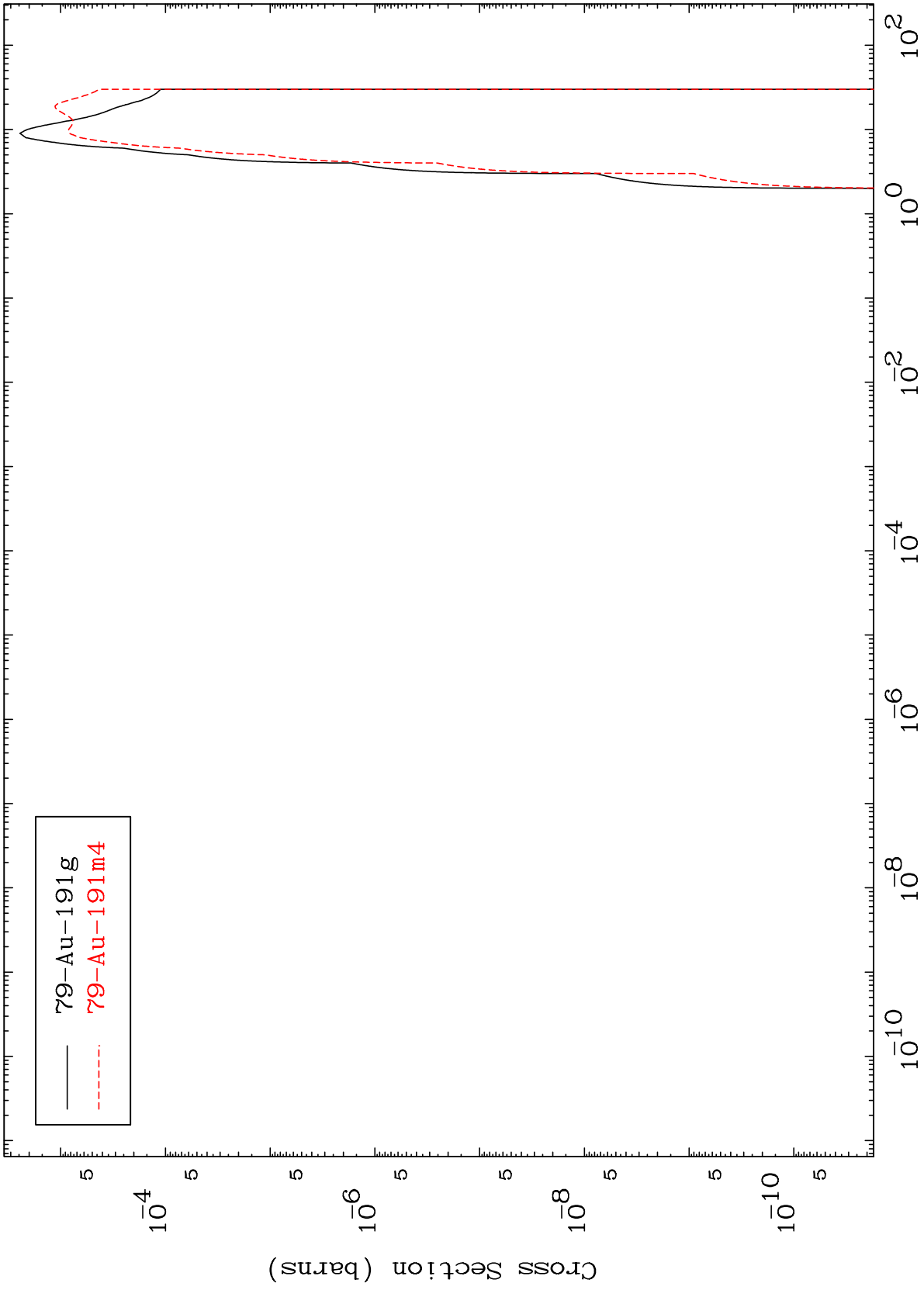
Incident Energy (MeV)

78-Pt-190

MAT 7825

Radionuclide Production Cross Section
(p,γ)

78-Pt-190



78-Pt-190