

Program EVALPLOT
(Version 2018-1)

by

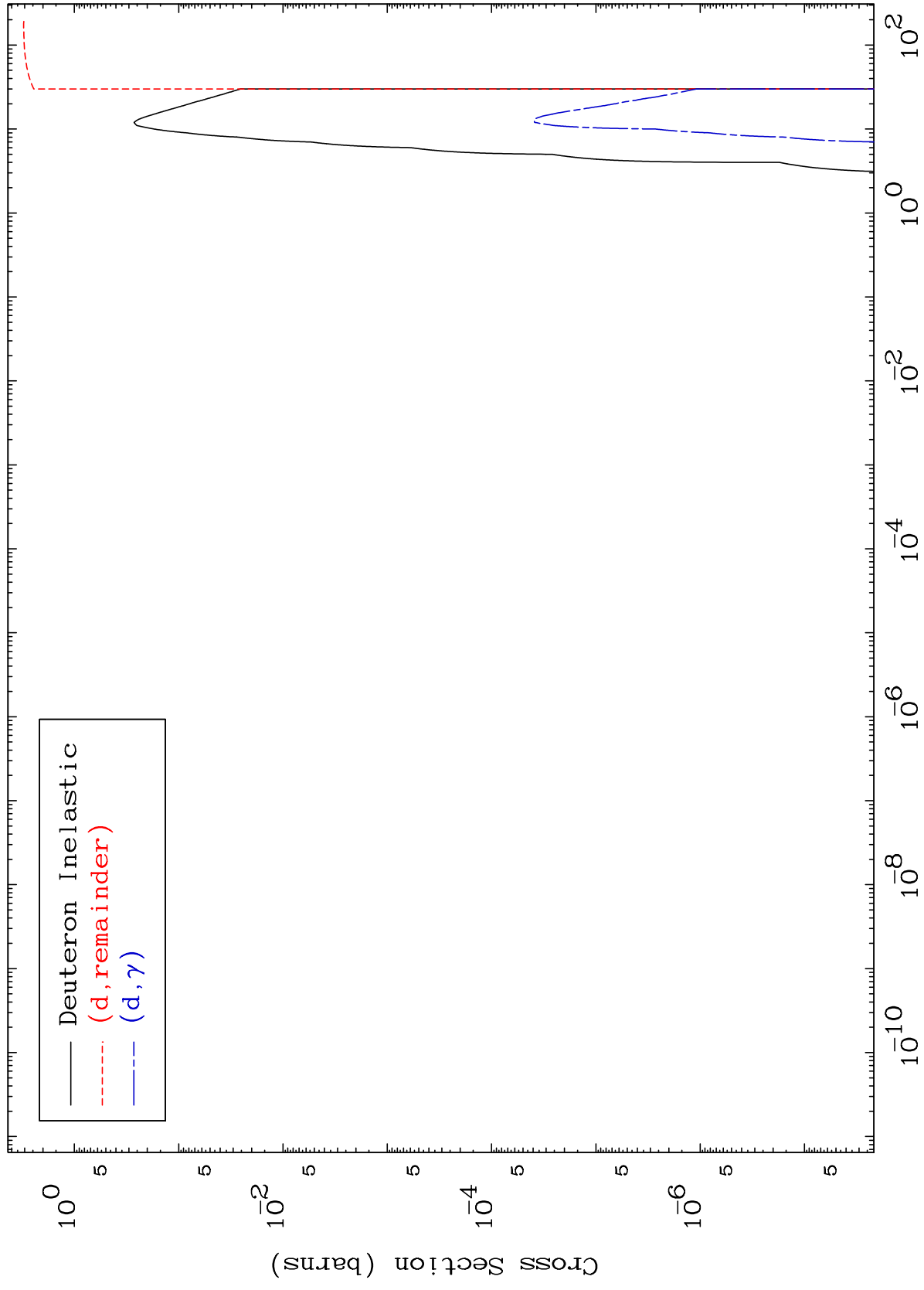
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(Present Contact Information)

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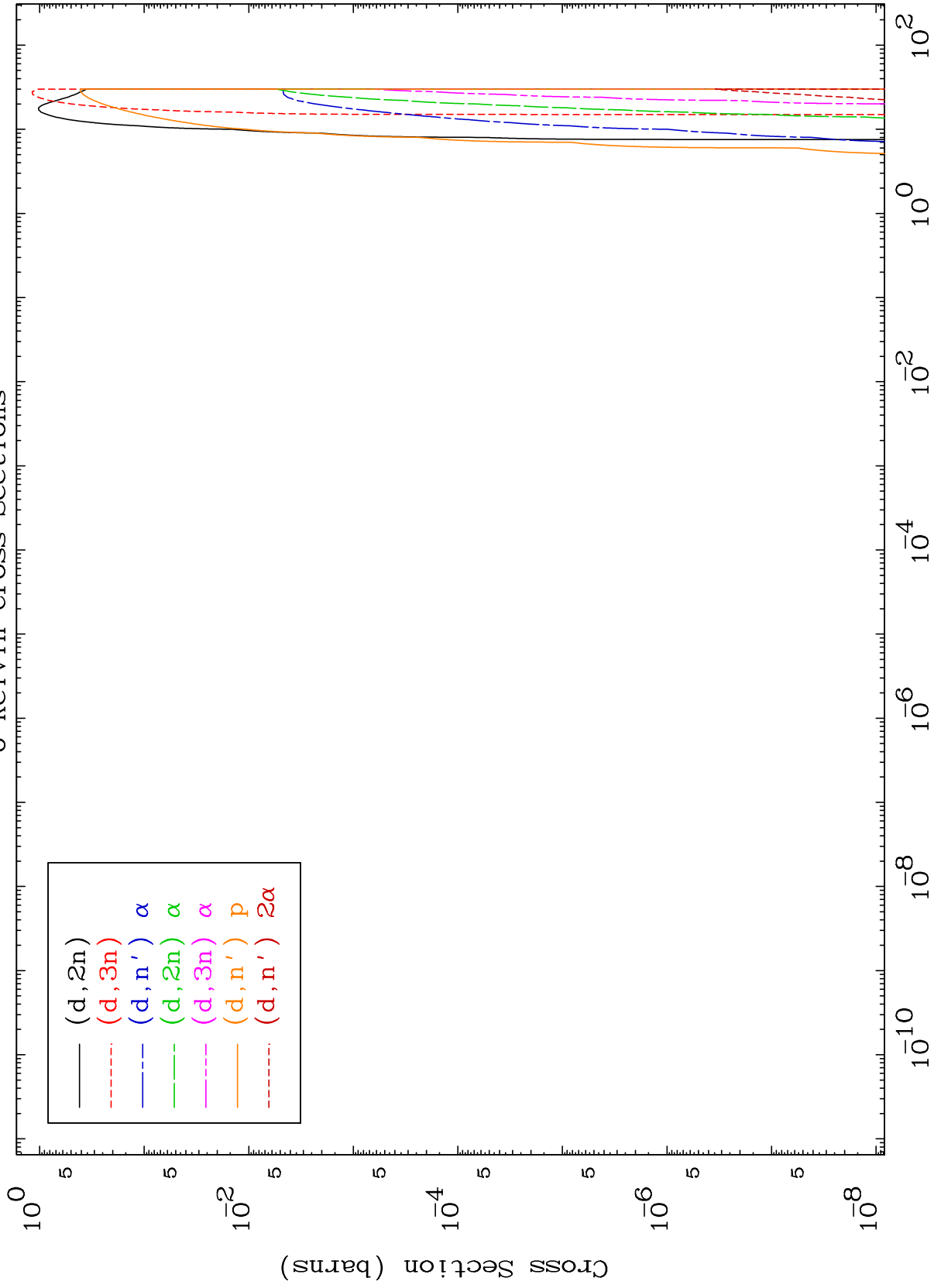
Press Mouse Button to Start



MAT 7825

Deuteron Neutron Production
0 Kelvin Cross Sections

78-Pt-190



2

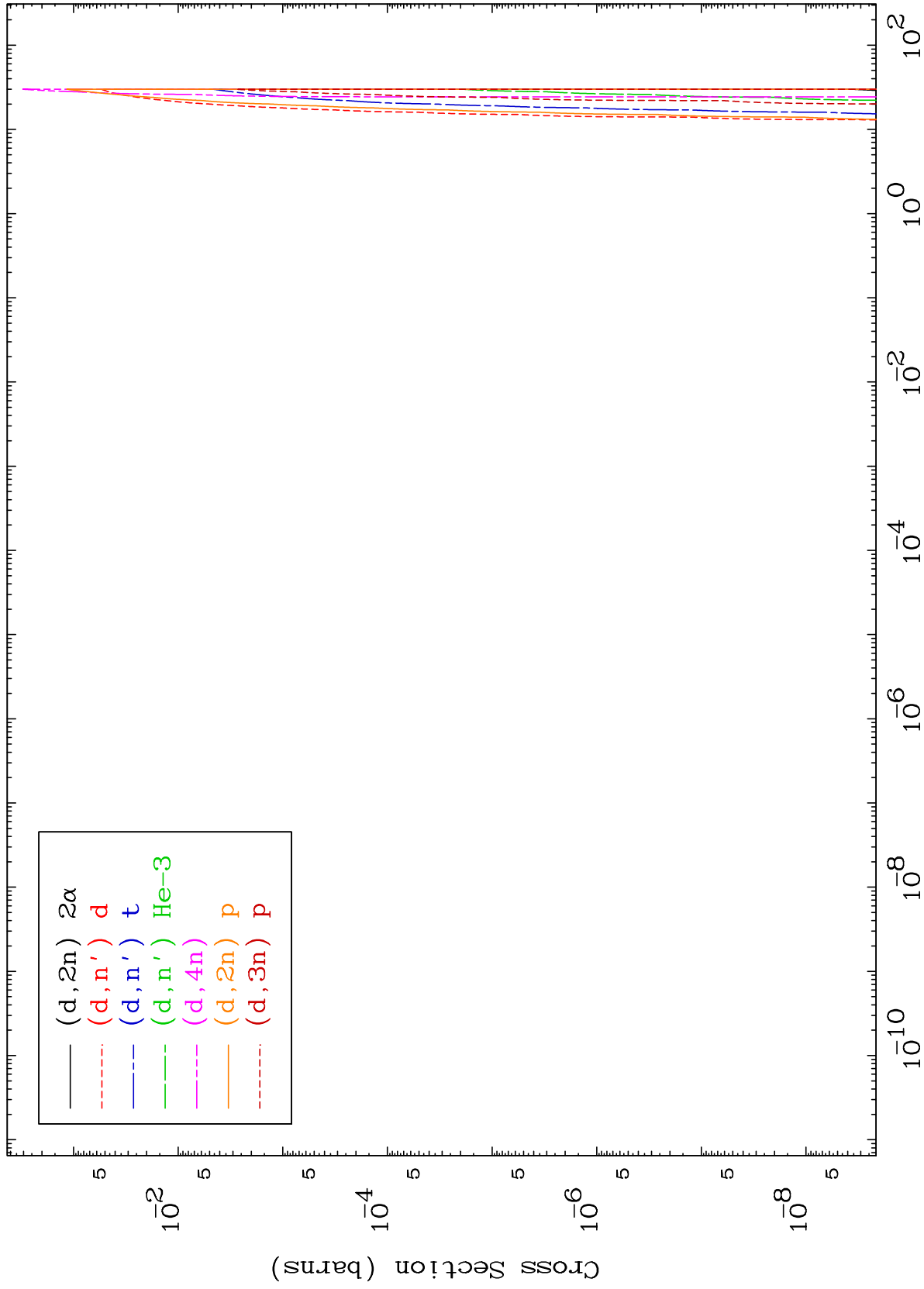
Incident Energy (MeV)

78-Pt-190

MAT 7825

Deuteron Neutron Production
0 Kelvin Cross Sections

78-Pt-190



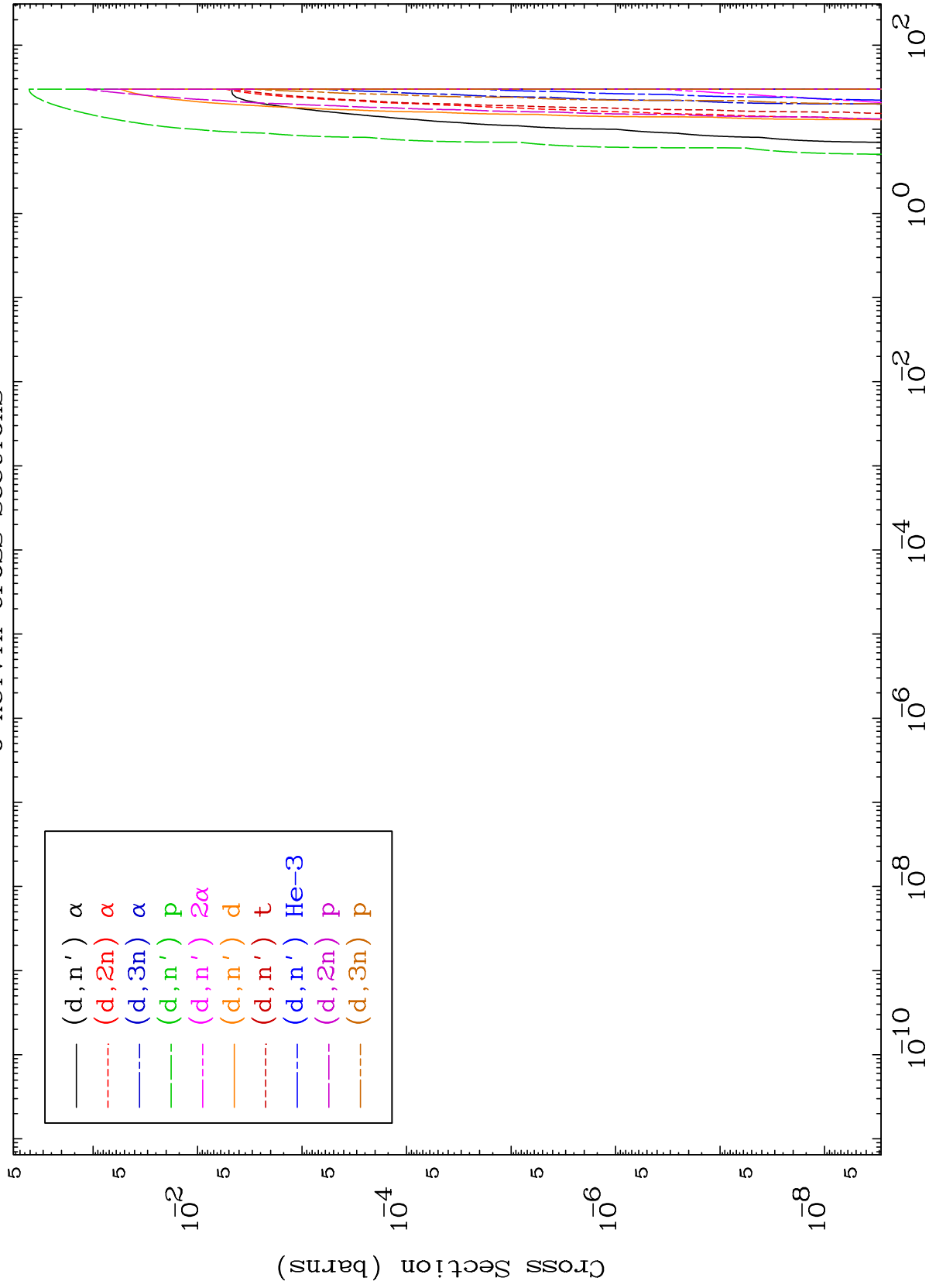
3

78-Pt-190

MAT 7825

Deuteron Charged Particle
0 Kelvin Cross Sections

78-Pt-190

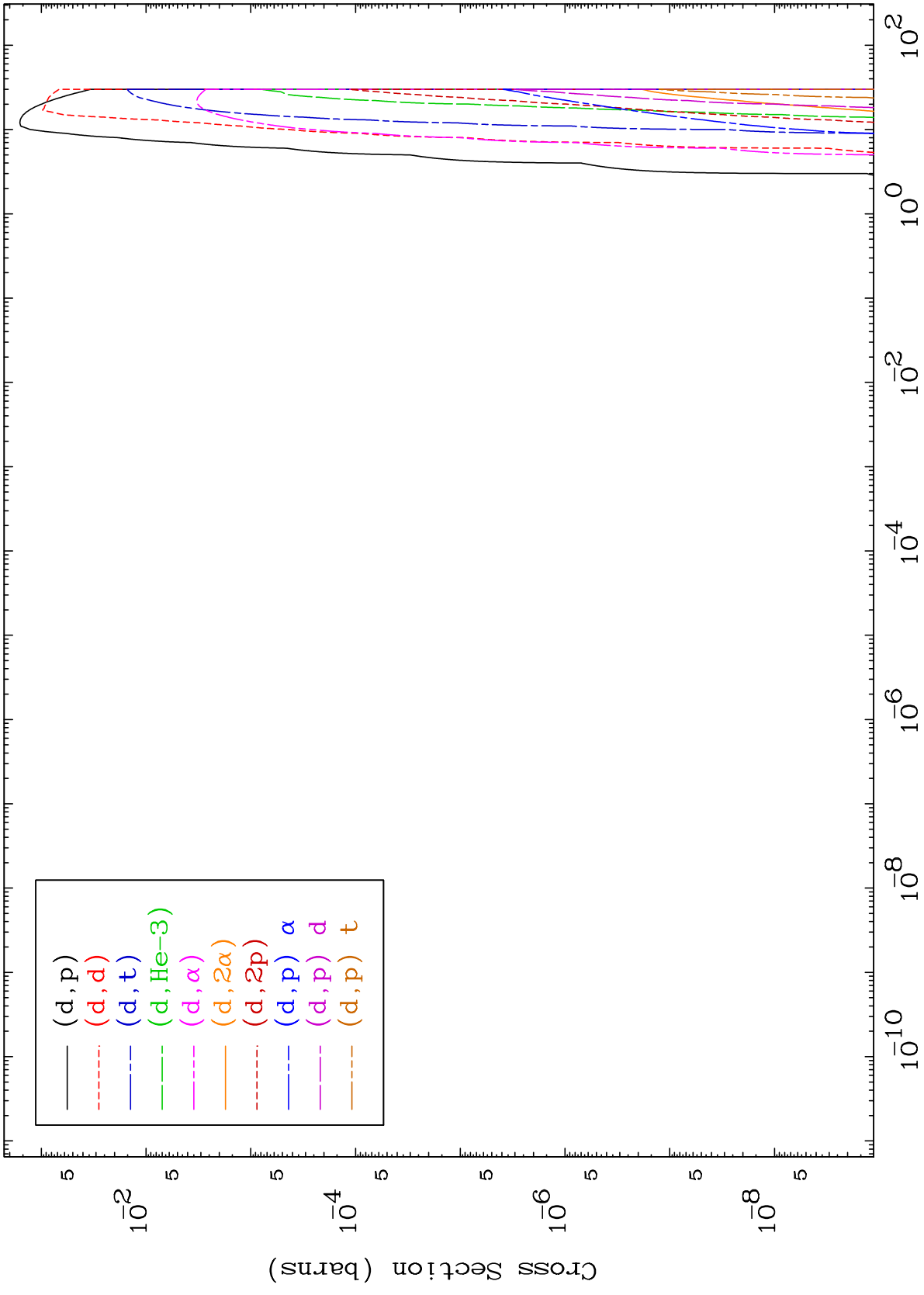


78-Pt-190

MAT 7825

Deuteron Charged Particle
0 Kelvin Cross Sections

78-Pt-190



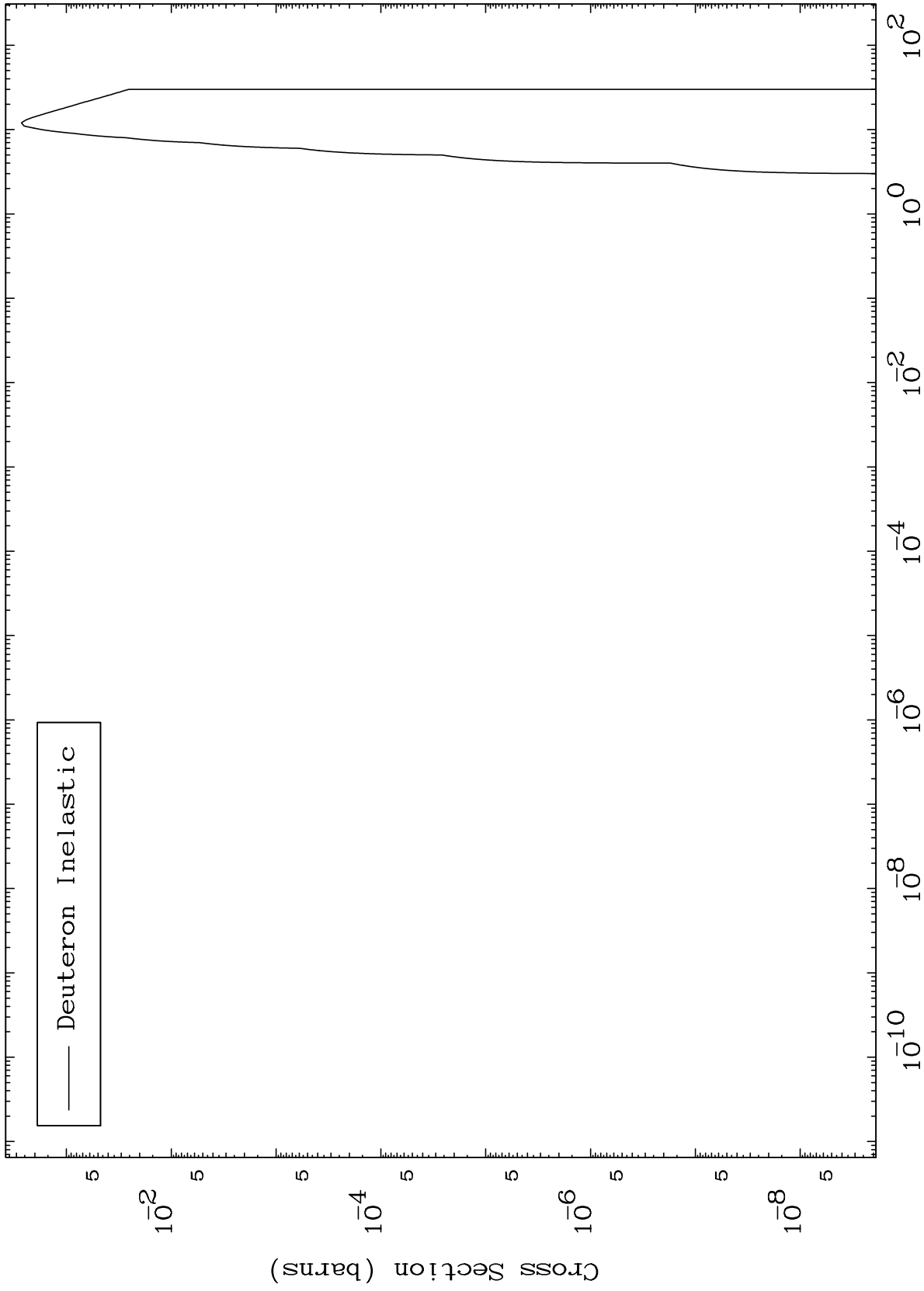
5

78-Pt-190

MAT 7825

(d,n') Level
0 Kelvin Cross Sections

78-Pt-190



6

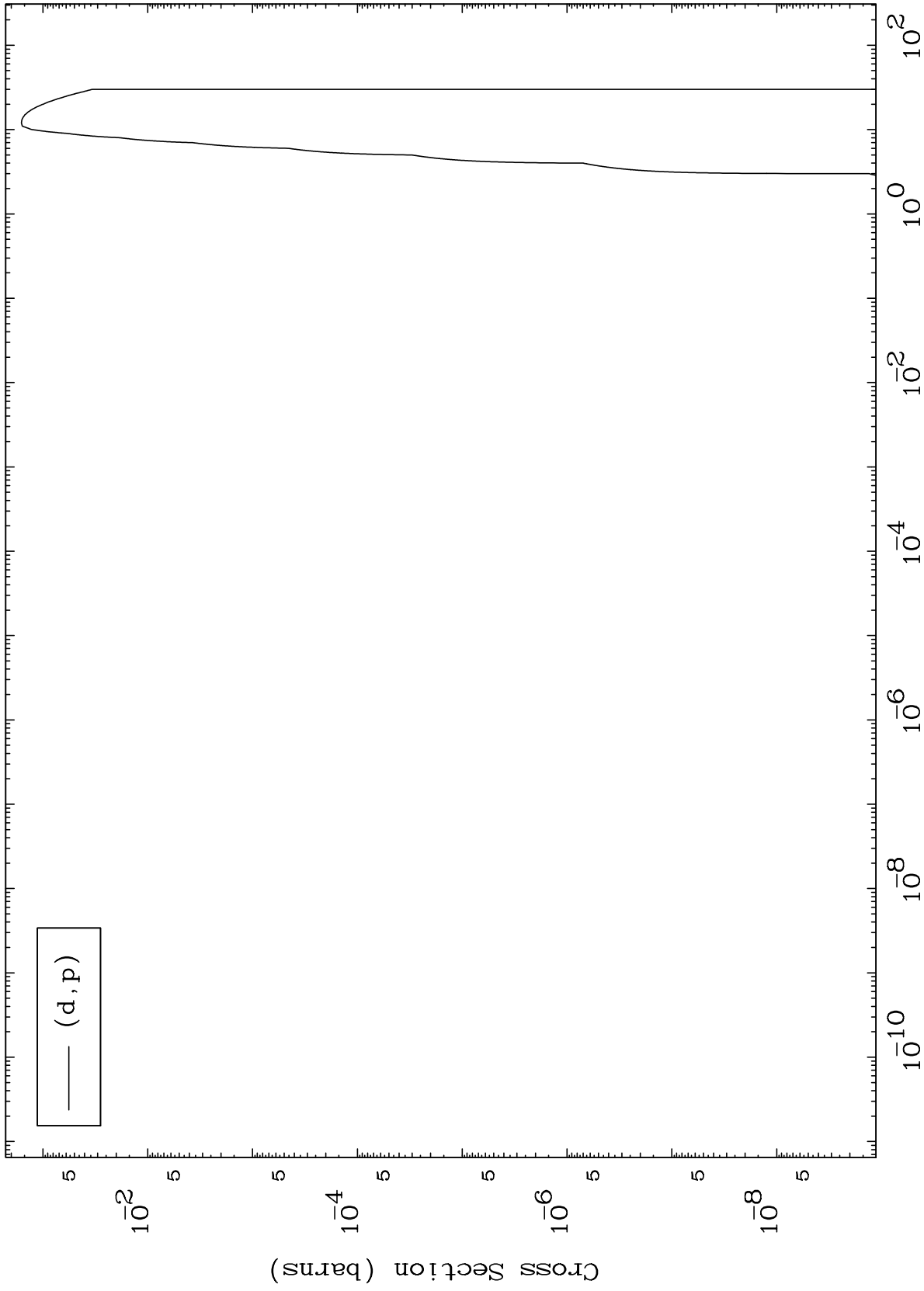
Incident Energy (MeV)

78-Pt-190

MAT 7825

(d,p) Levels
0 Kelvin Cross Sections

78-Pt-190



7

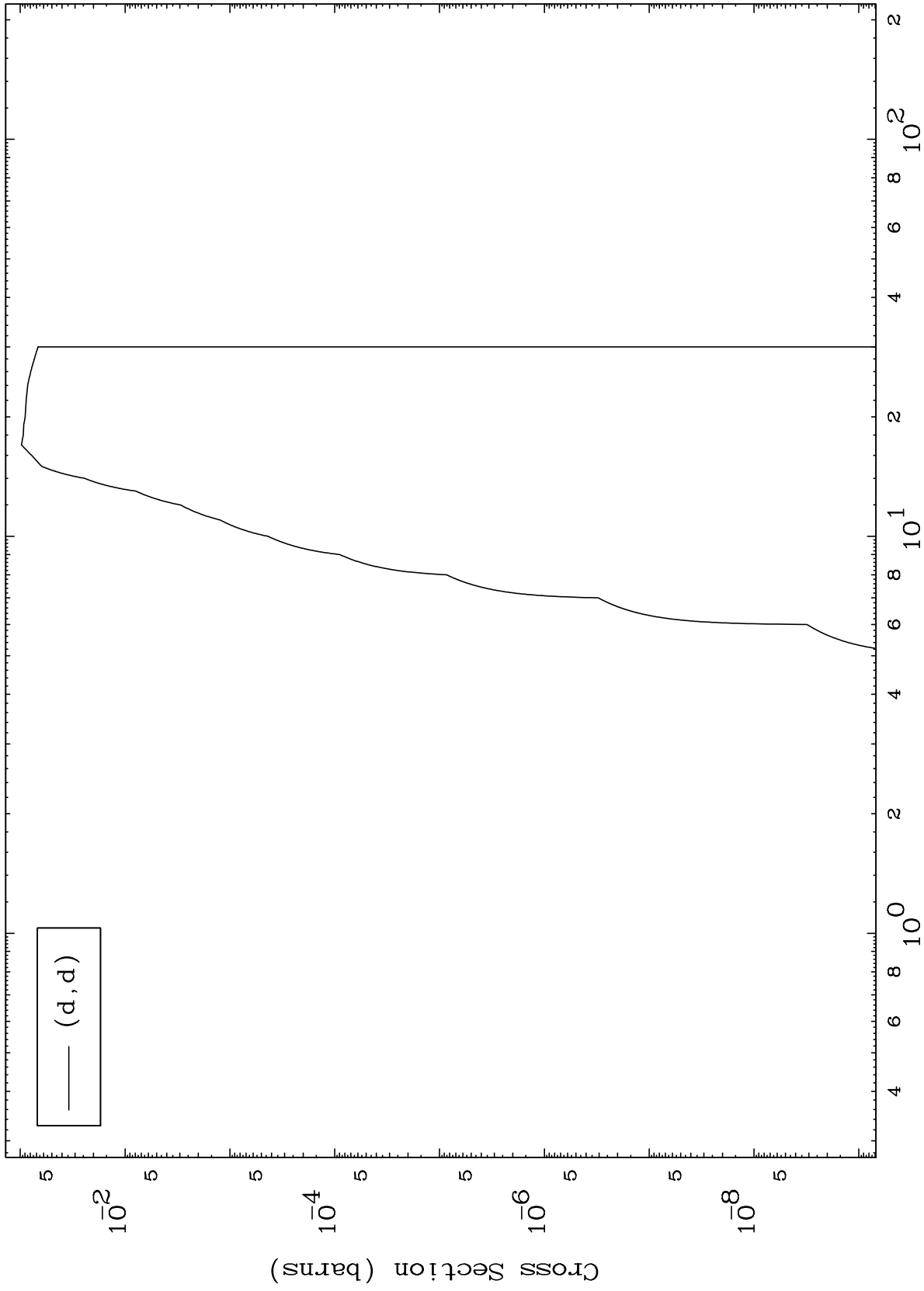
Incident Energy (MeV)

78-Pt-190

MAT 7825

(d,d) Levels
0 Kelvin Cross Sections

78-Pt-190



8

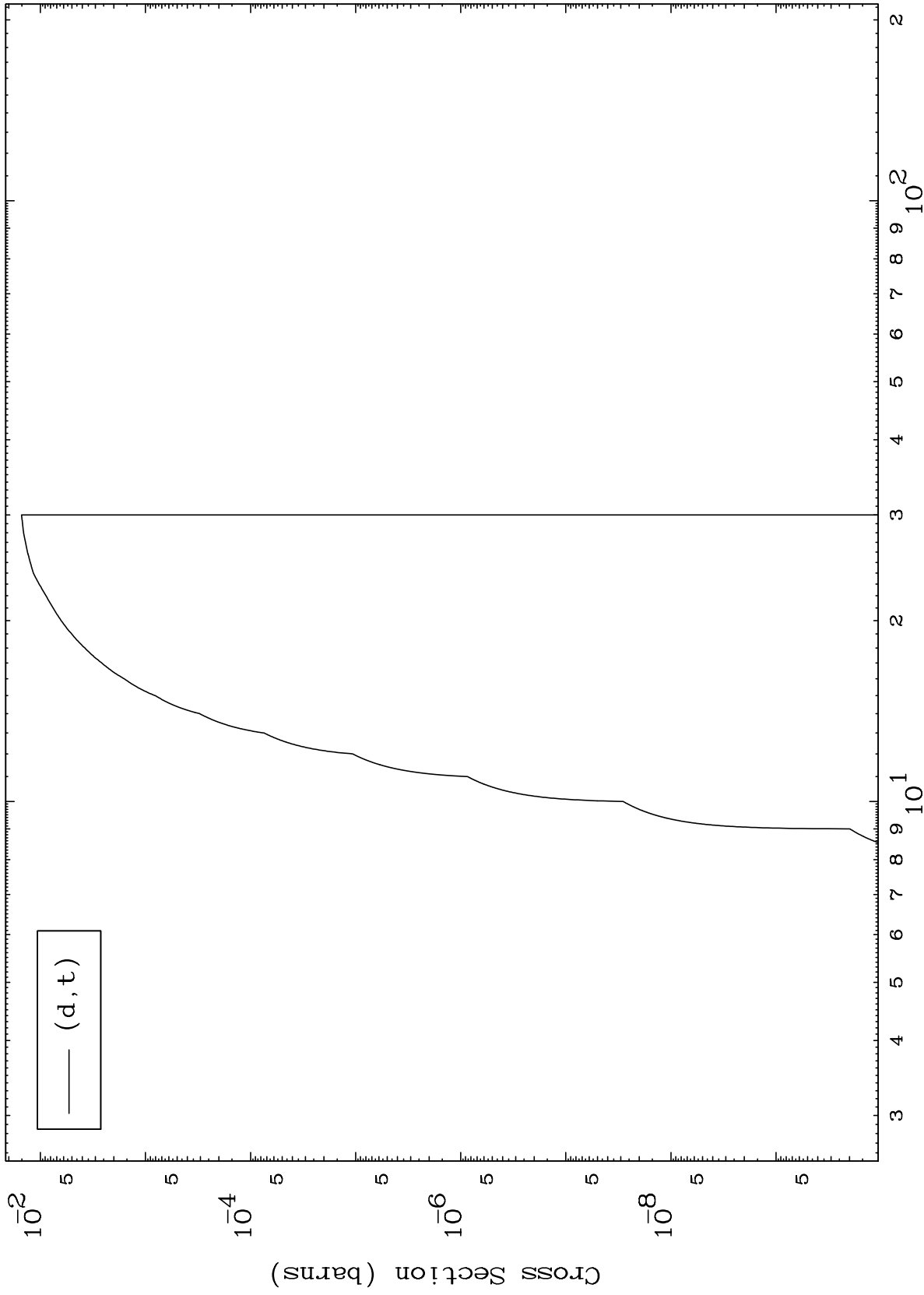
Incident Energy (MeV)

78-Pt-190

MAT 7825

(d,t) Levels
0 Kelvin Cross Sections

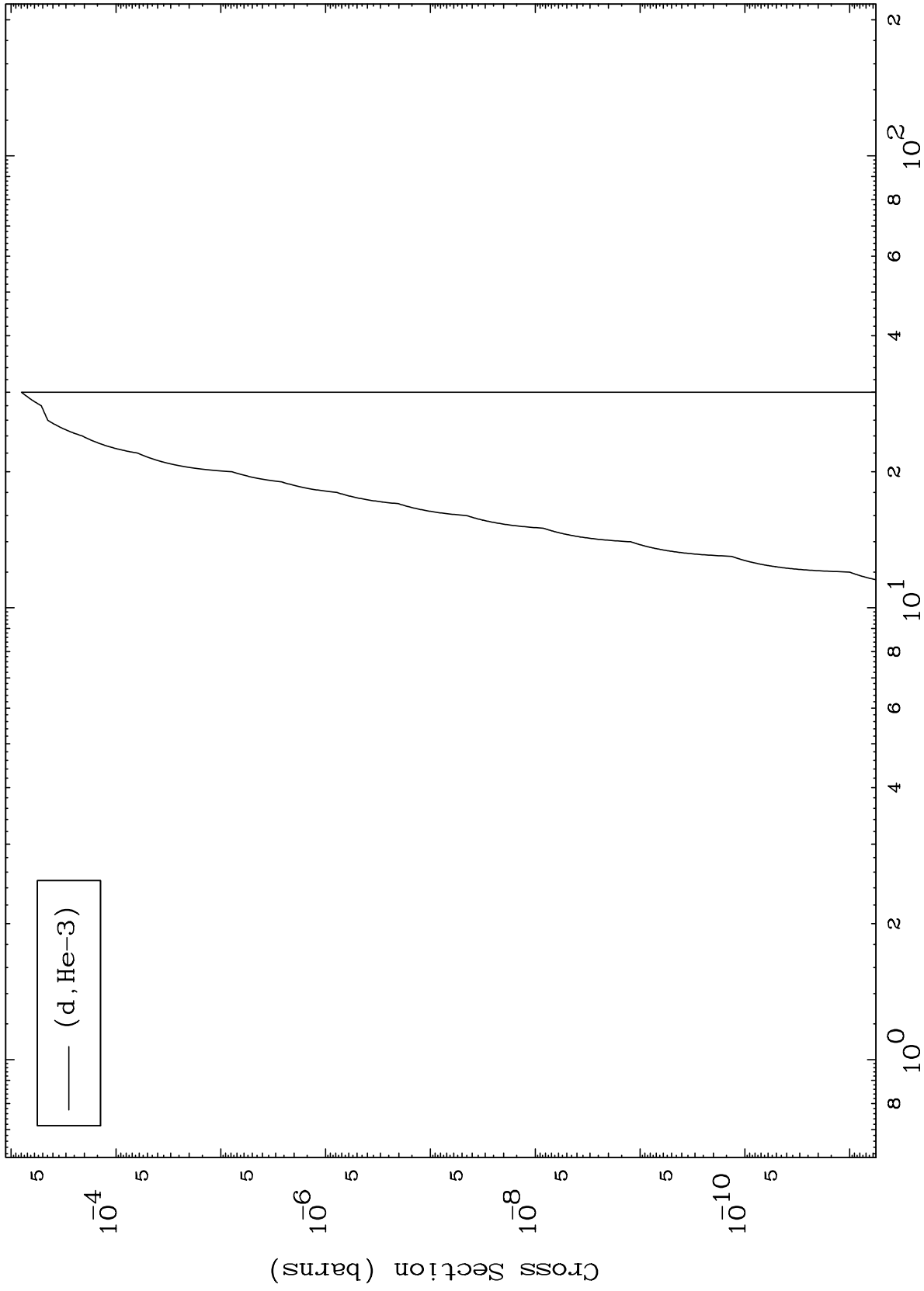
78-Pt-190



MAT 7825

(d,He3) Levels
0 Kelvin Cross Sections

78-Pt-190



10

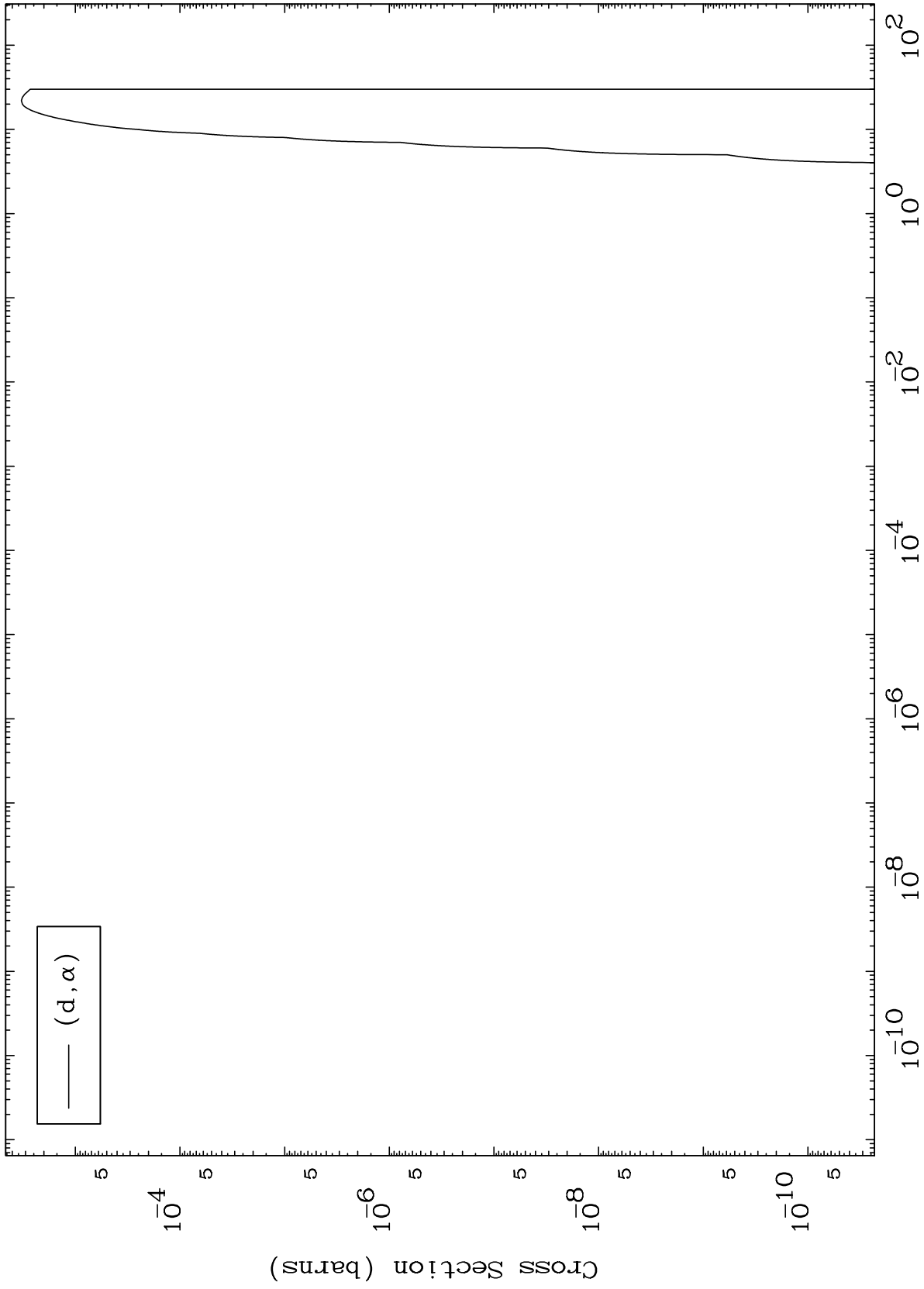
Incident Energy (MeV)

78-Pt-190

MAT 7825

(d, α) Levels
0 Kelvin Cross Sections

78-Pt-190



11

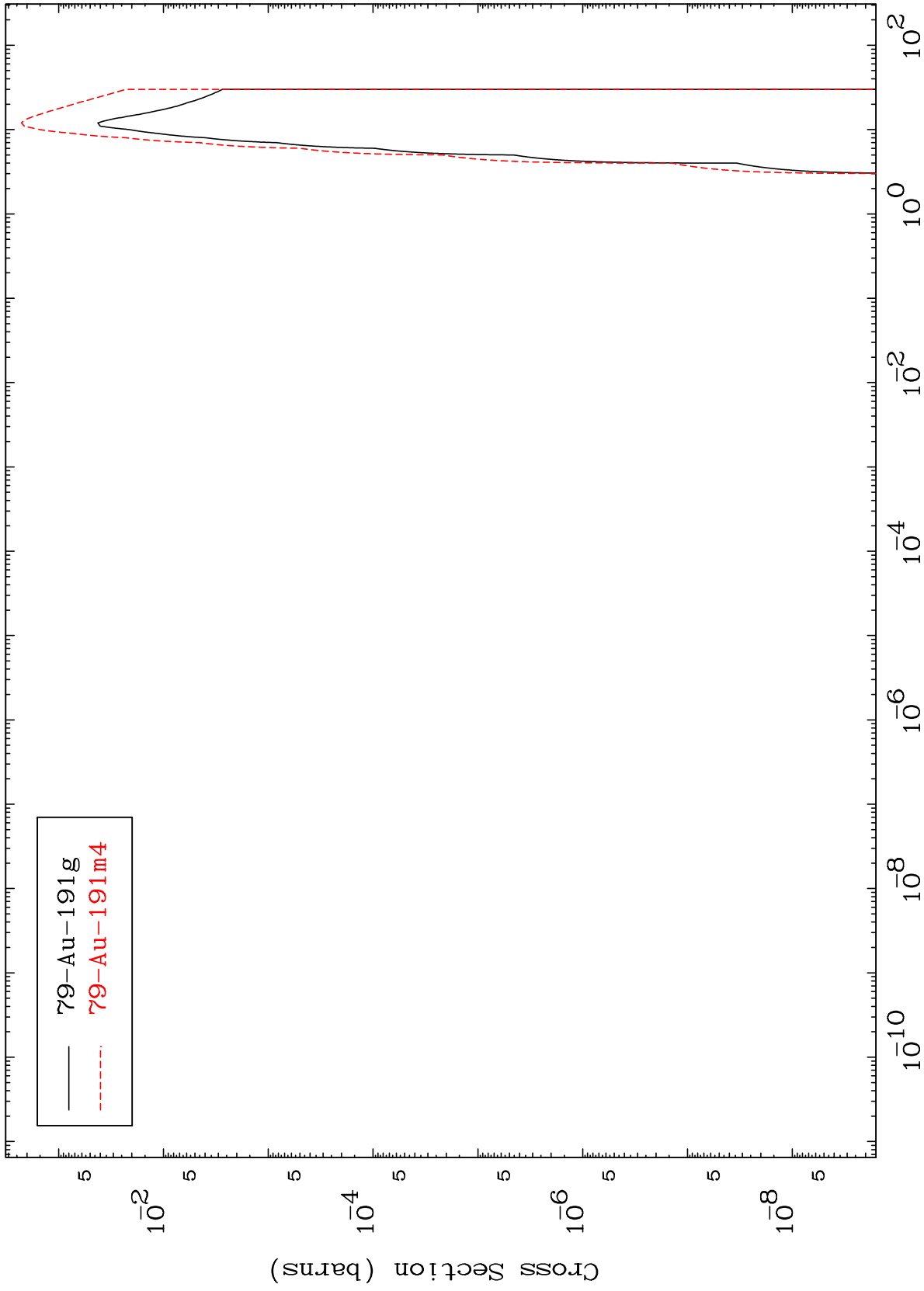
Incident Energy (MeV)

78-Pt-190

MAT 7825

Deuteron Inelastic
Radionuclide Production Cross Section

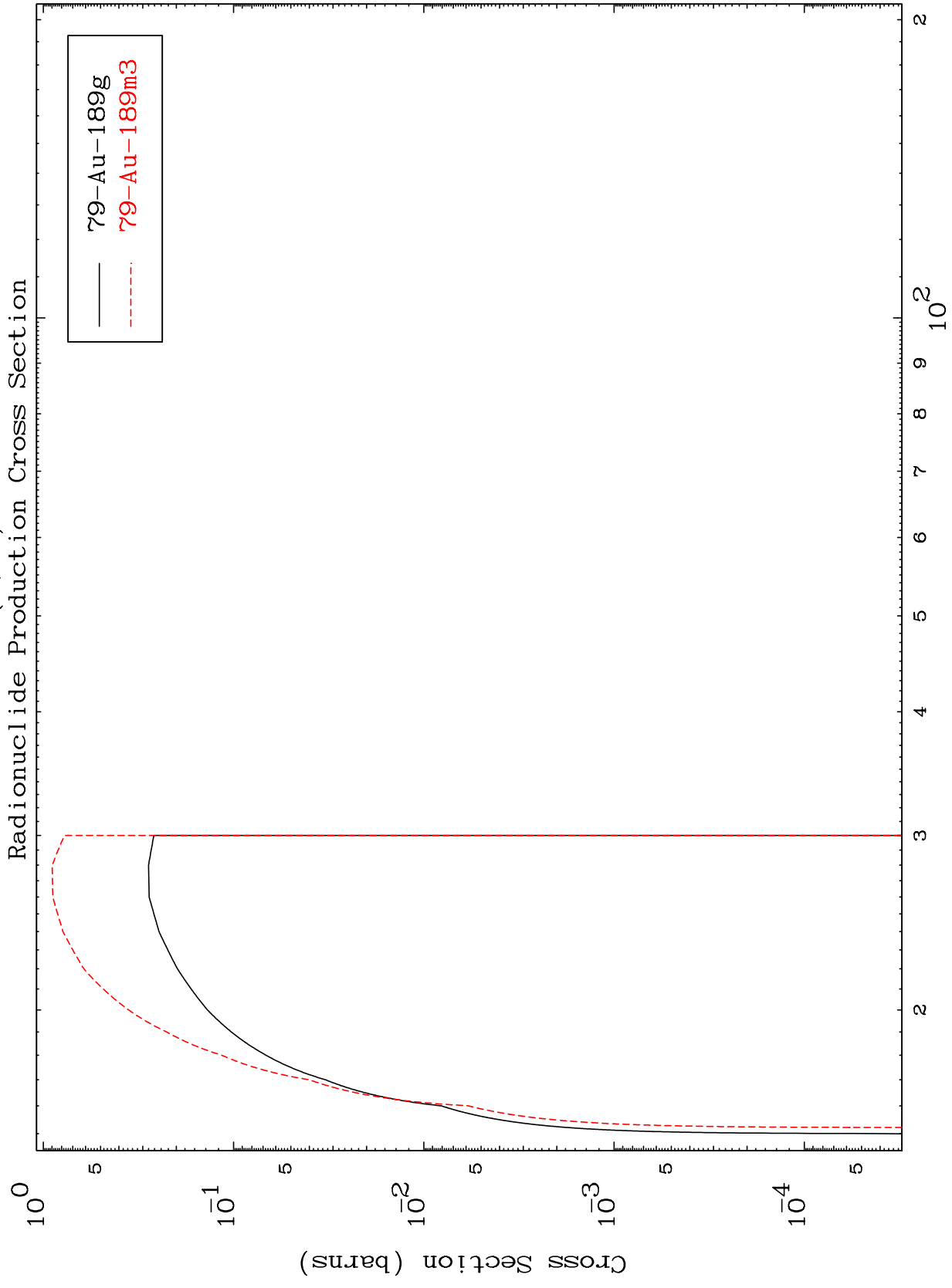
78-Pt-190



MAT 7825

(d,3n)

78-Pt-190



13

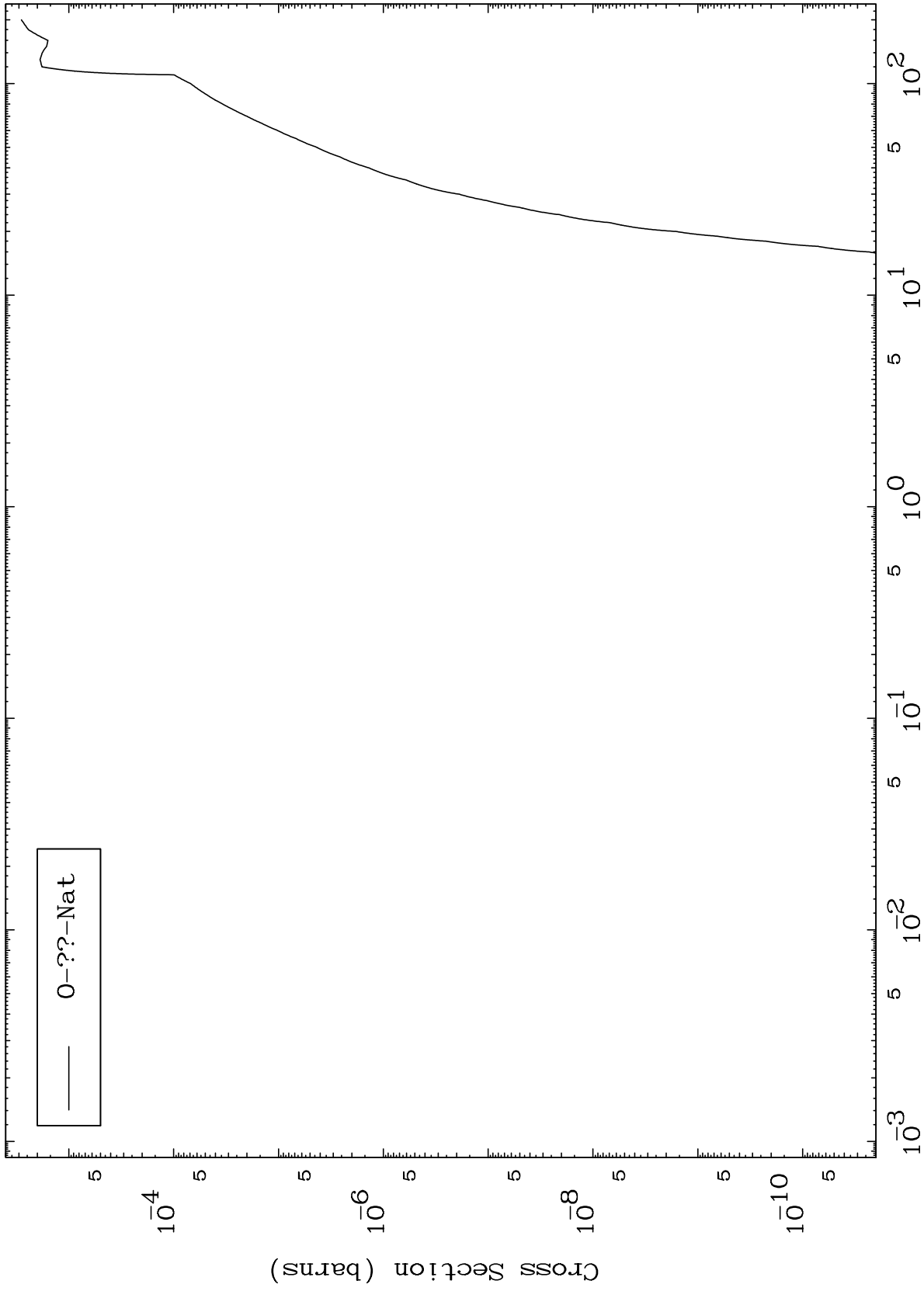
78-Pt-190

78-Pt-190

MAT 7825

Deuteron Fission
Radionuclide Production Cross Section

78-Pt-190



14

Incident Energy (MeV)

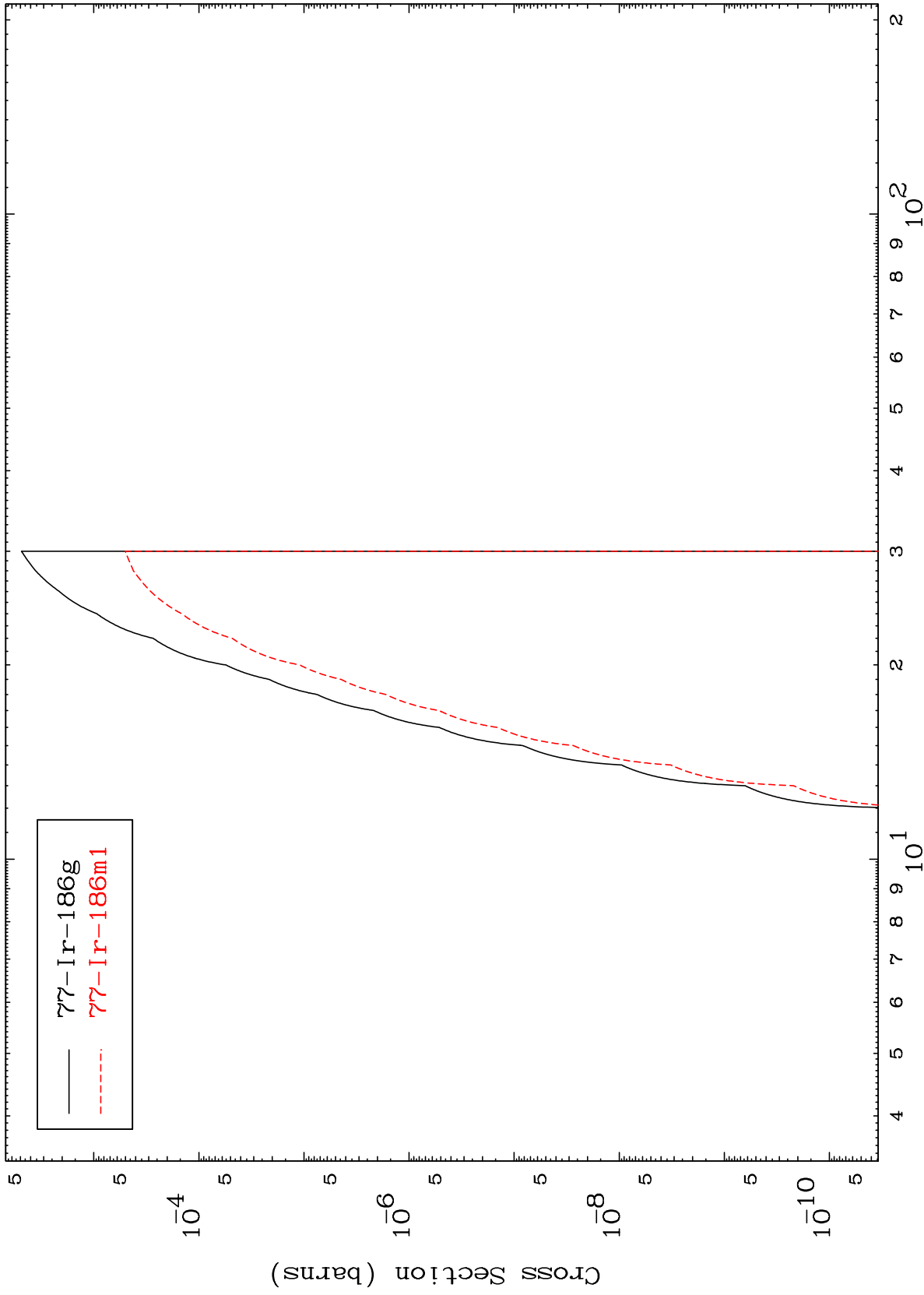
78-Pt-190

MAT 7825

(d,2n) α

78-Pt-190

Radionuclide Production Cross Section



15

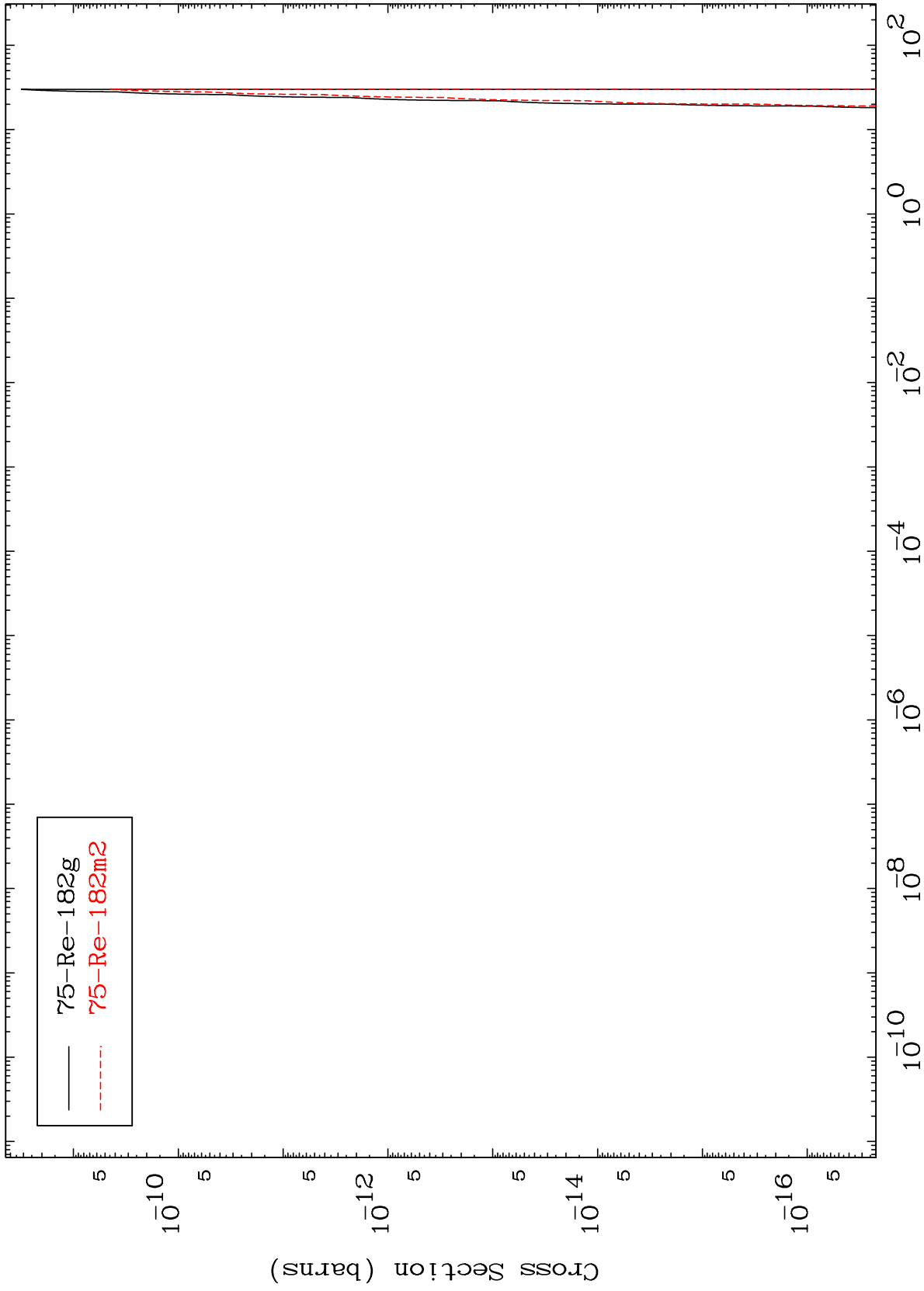
78-Pt-190

MAT 7825

(d,2n) 2 α

78-Pt-190

Radionuclide Production Cross Section



16

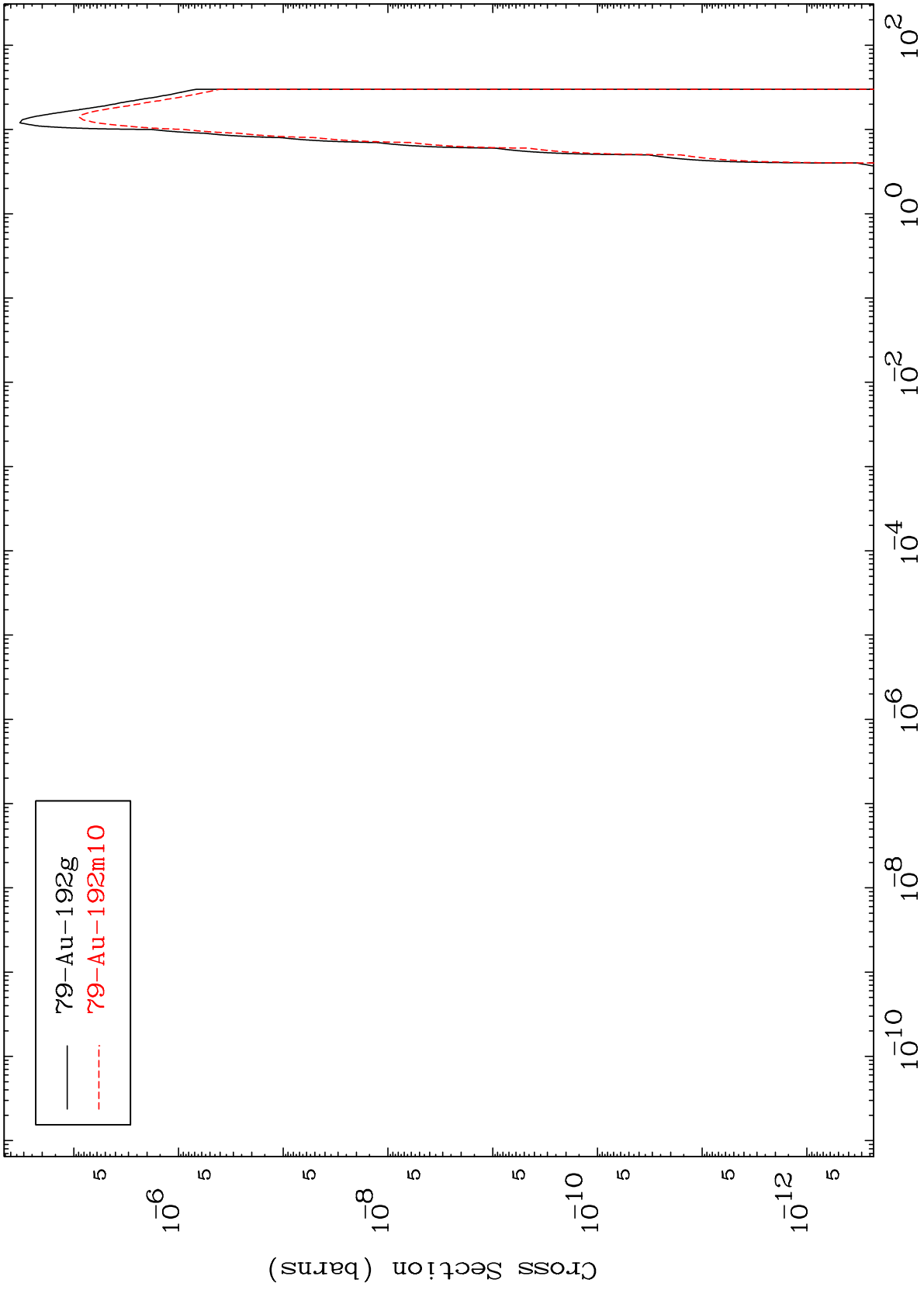
Incident Energy (MeV)

78-Pt-190

MAT 7825

(d,γ)
Radionuclide Production Cross Section

78-Pt-190



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Incident Energy (MeV)

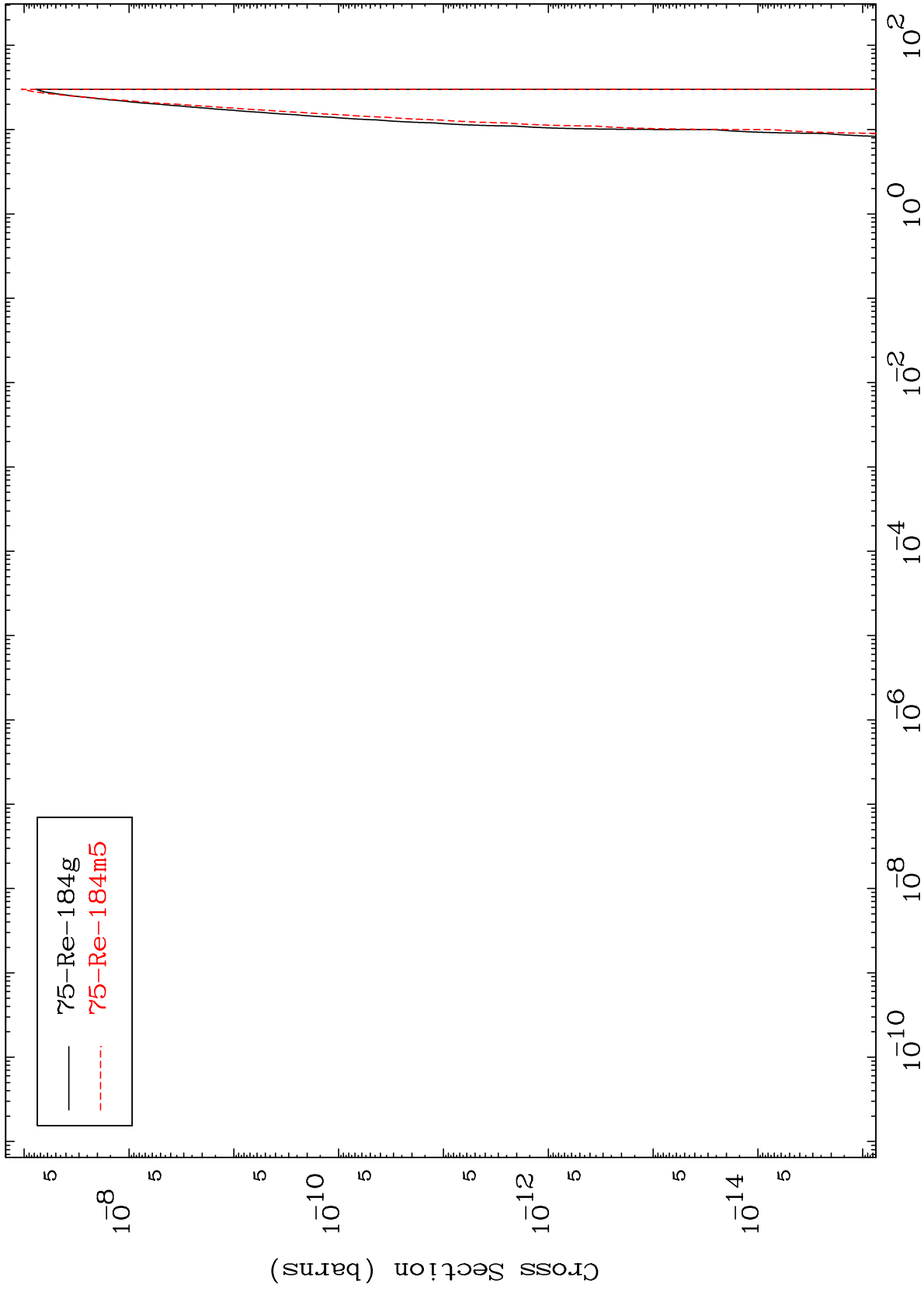
78-Pt-190

MAT 7825

(d,2α)

78-Pt-190

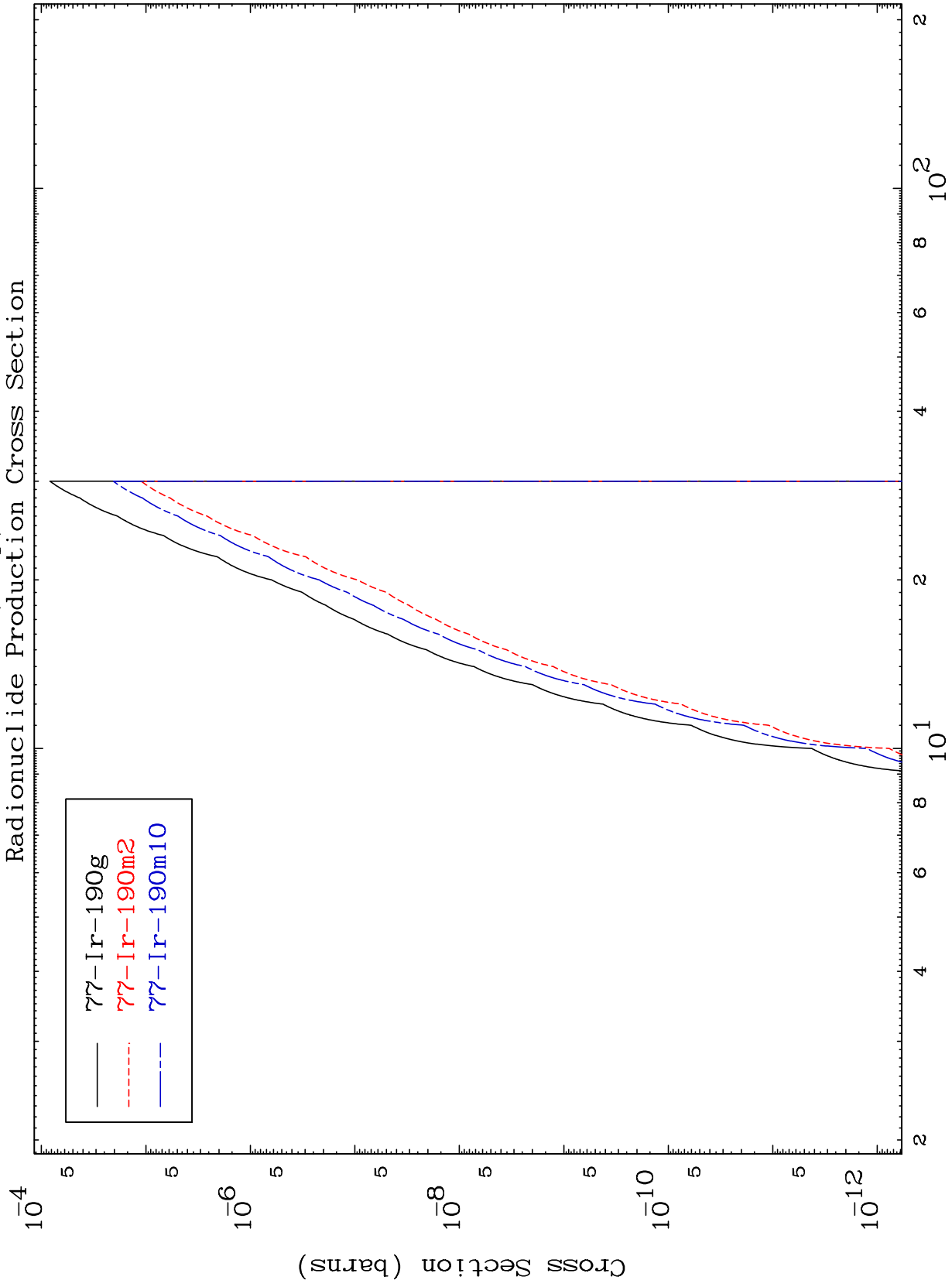
Radionuclide Production Cross Section



MAT 7825

78-Pt-190

(d,2p)
Radionuclide Production Cross Section



19

Incident Energy (MeV)

78-Pt-190