

Program EVALPLOT
(Version 2018-1)

by

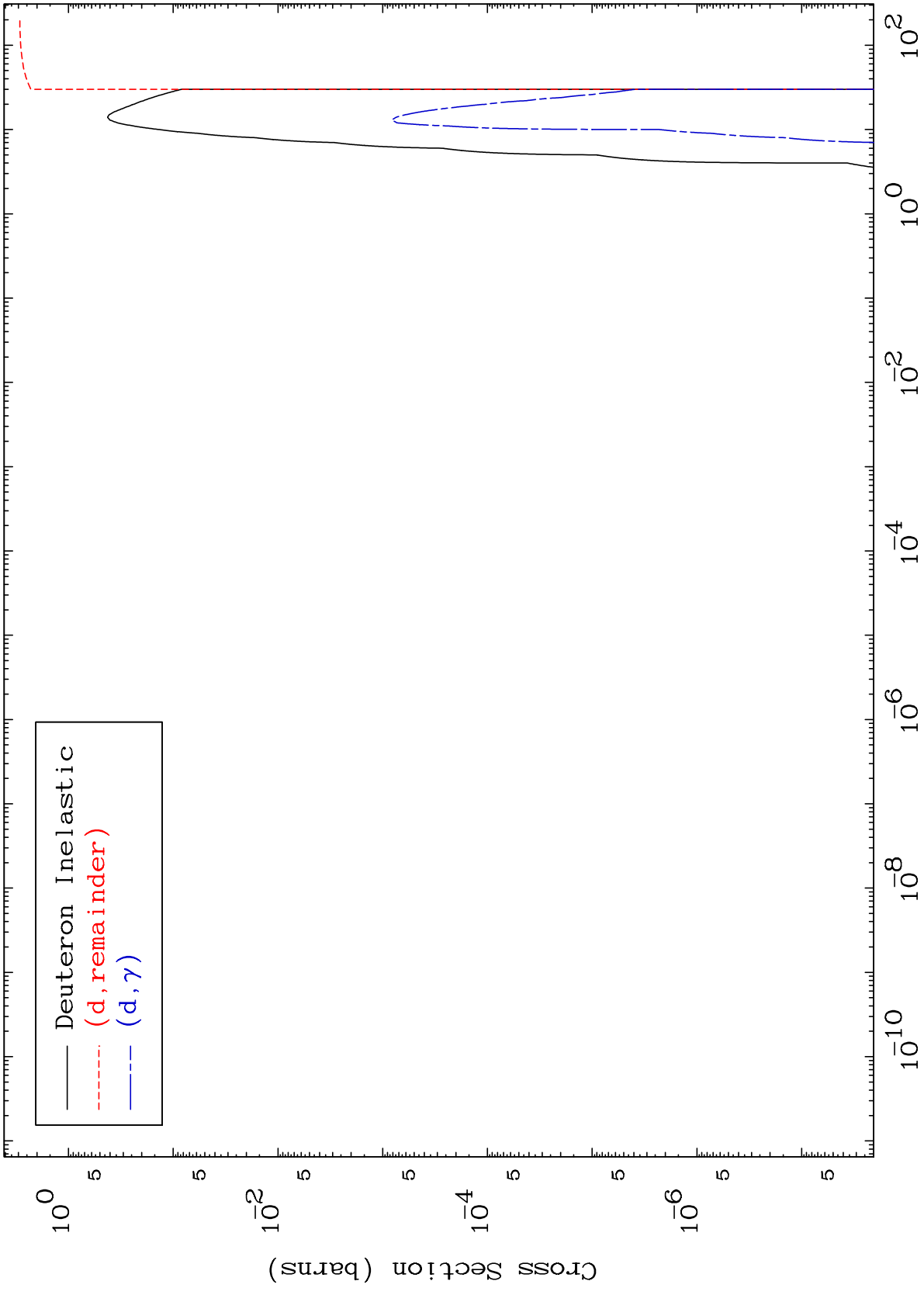
Dermott E. Cullen
(Present Contact Information)

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

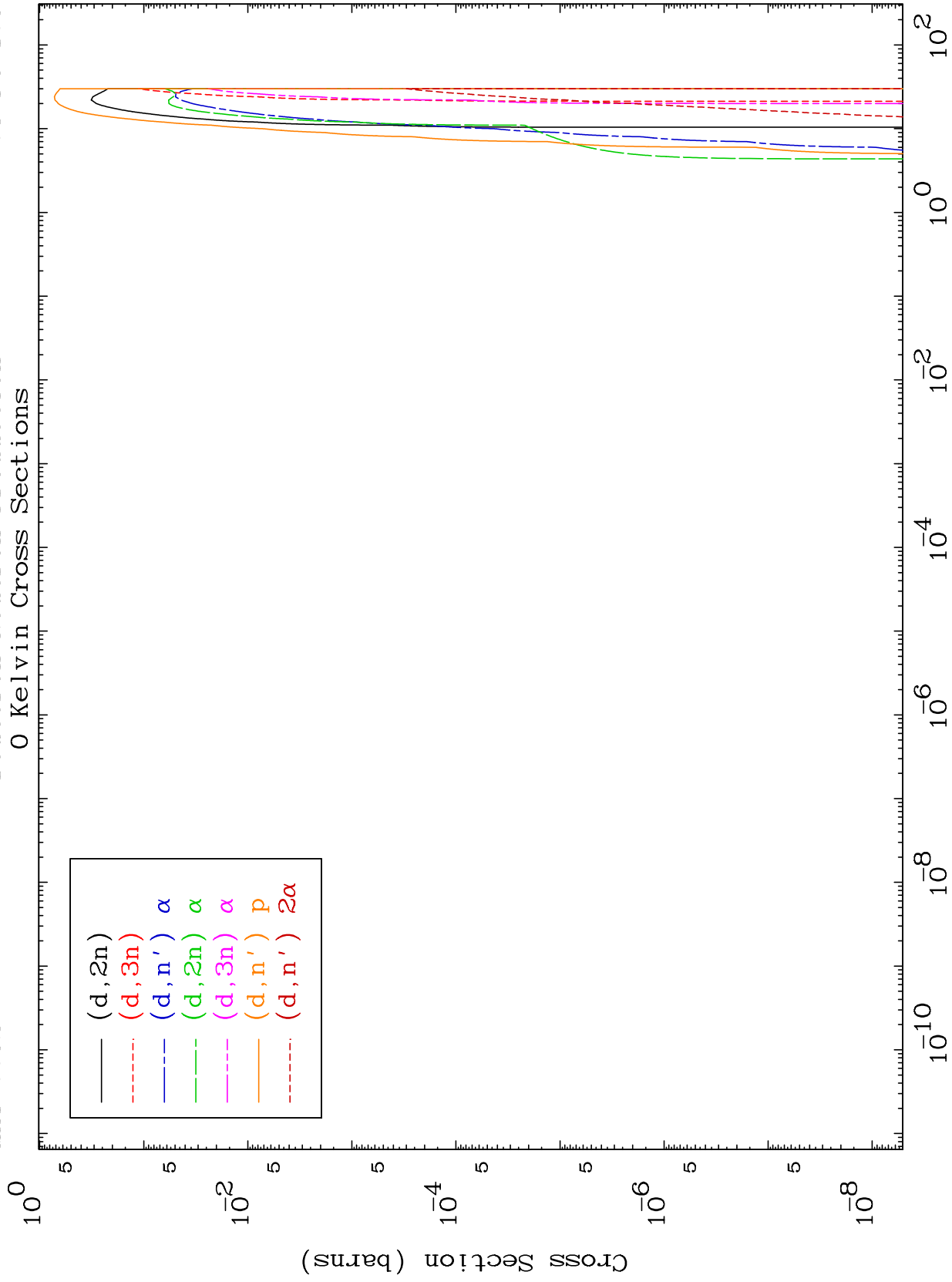
Press Mouse Button to Start



MAT 7792

Deuteron Neutron Production
0 Kelvin Cross Sections

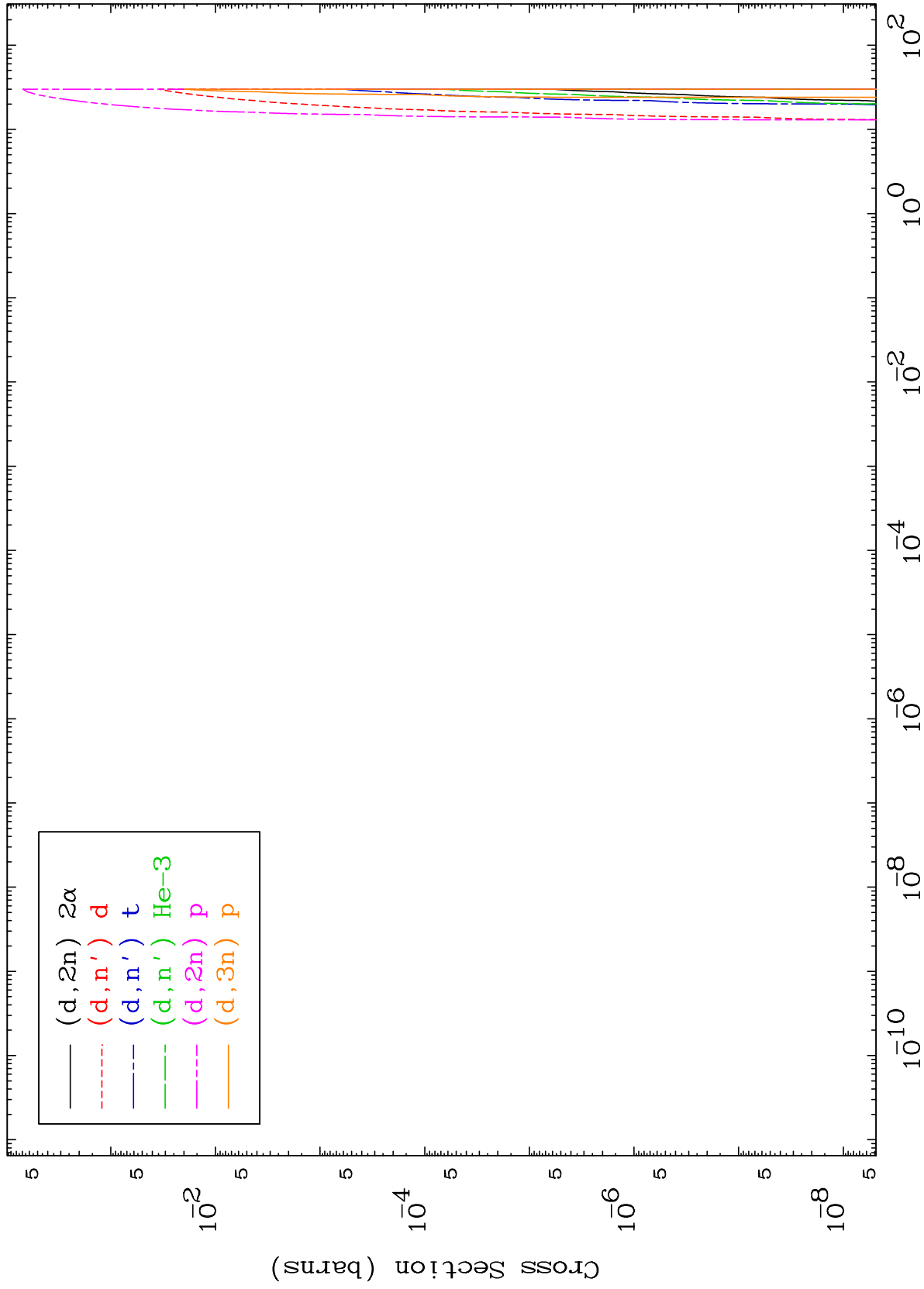
78-Pt-179



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Incident Energy (MeV)

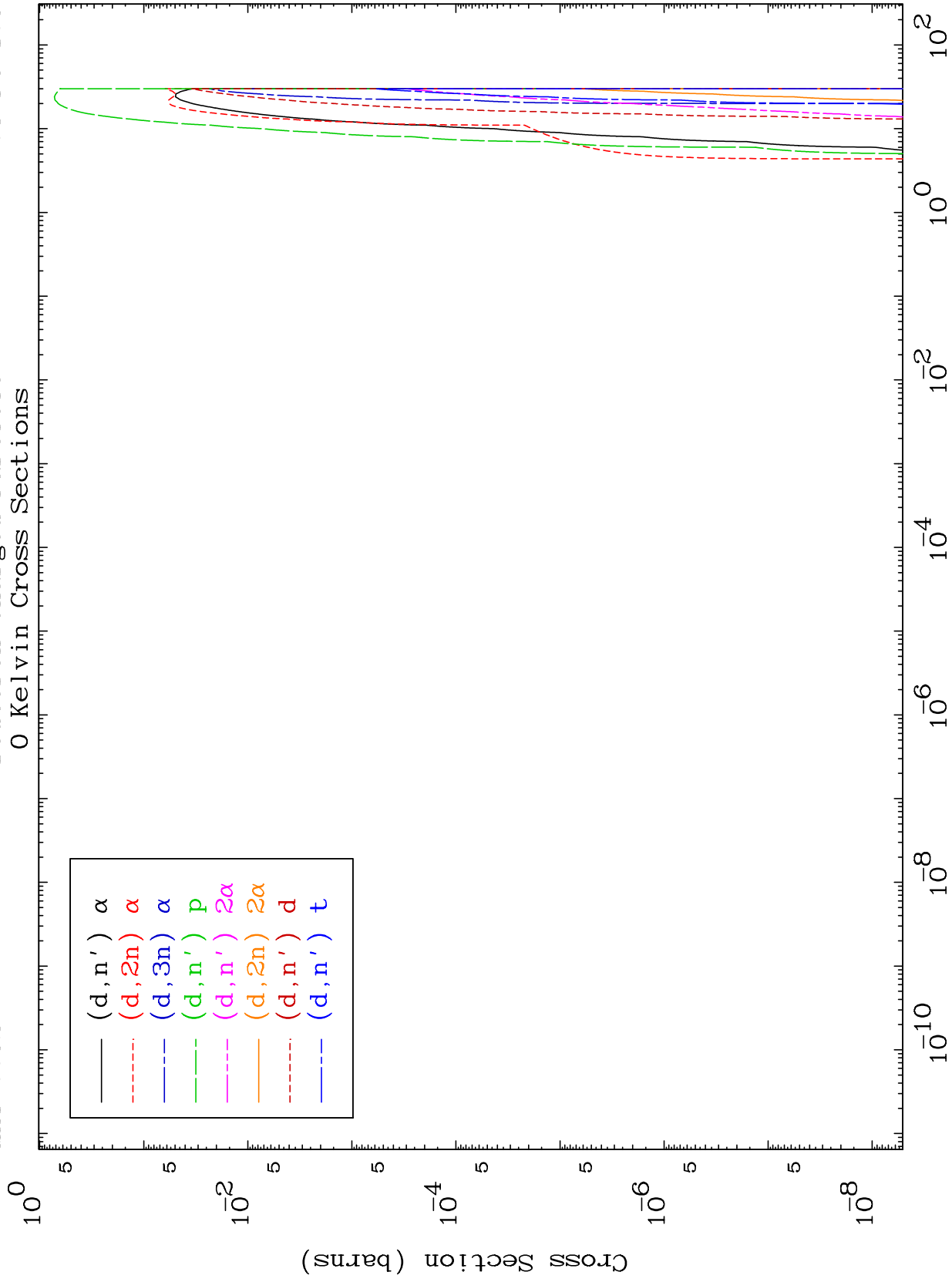
78-Pt-179

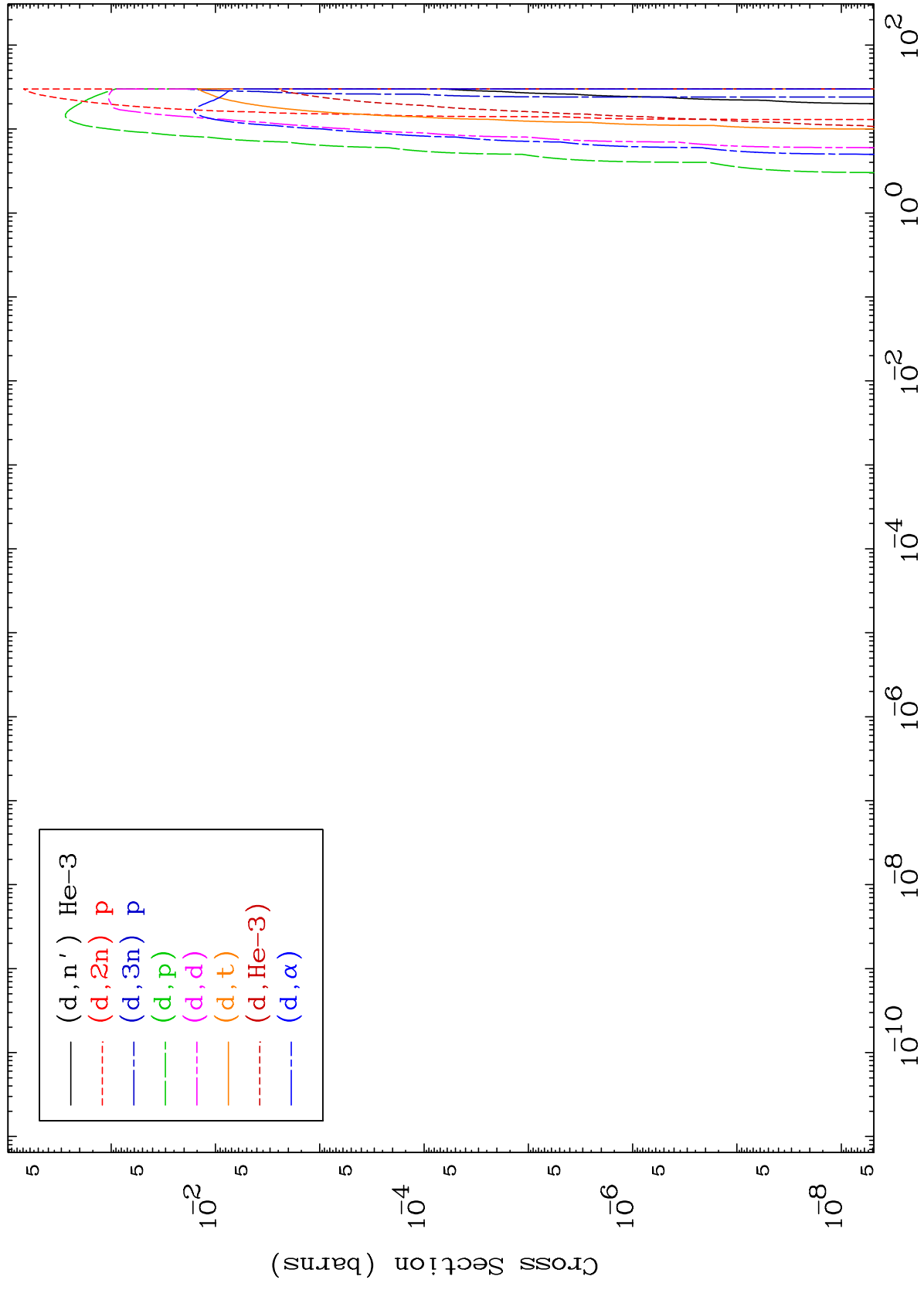


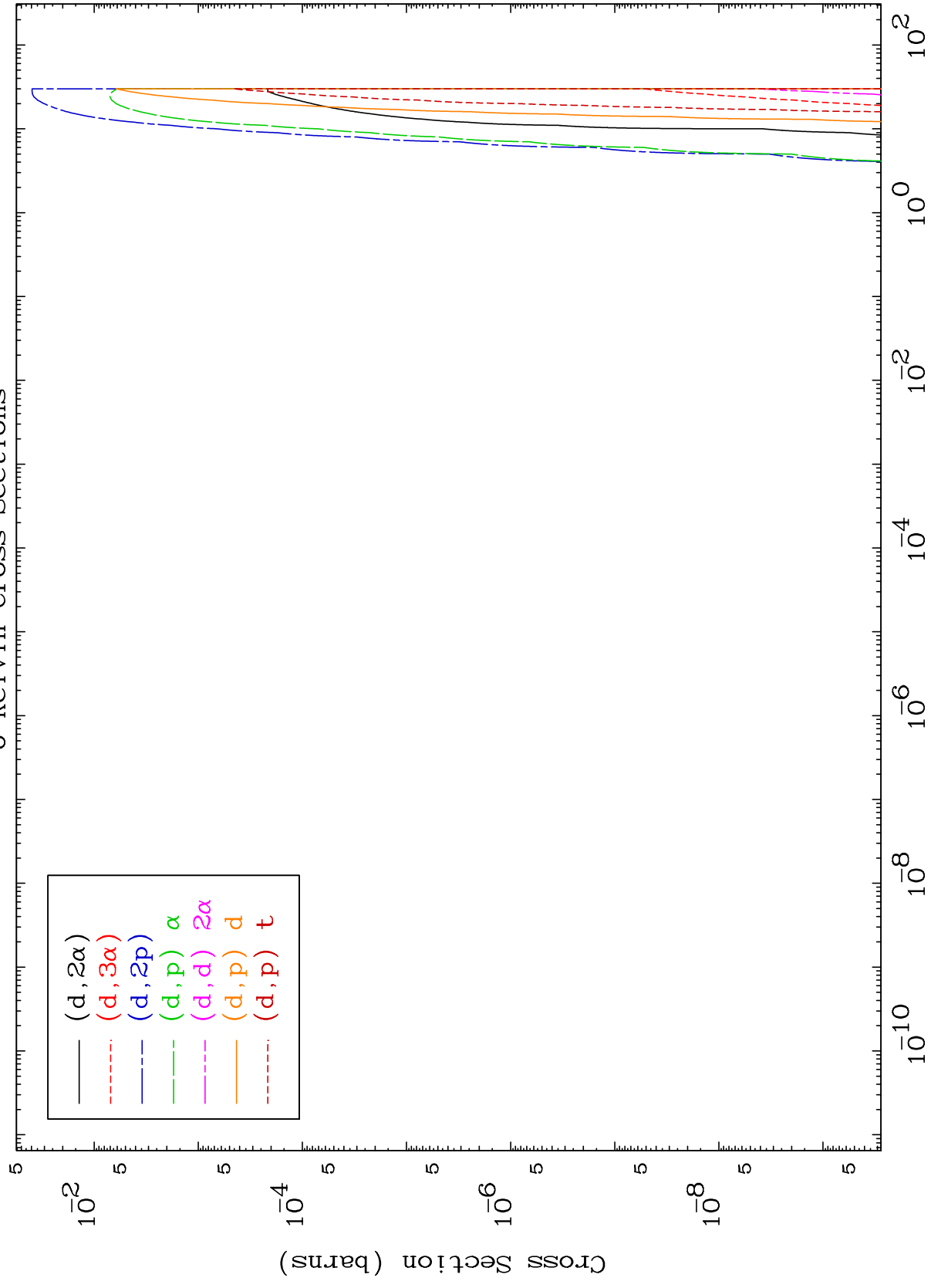
MAT 7792

Deuteron Charged Particle
0 Kelvin Cross Sections

78-Pt-179



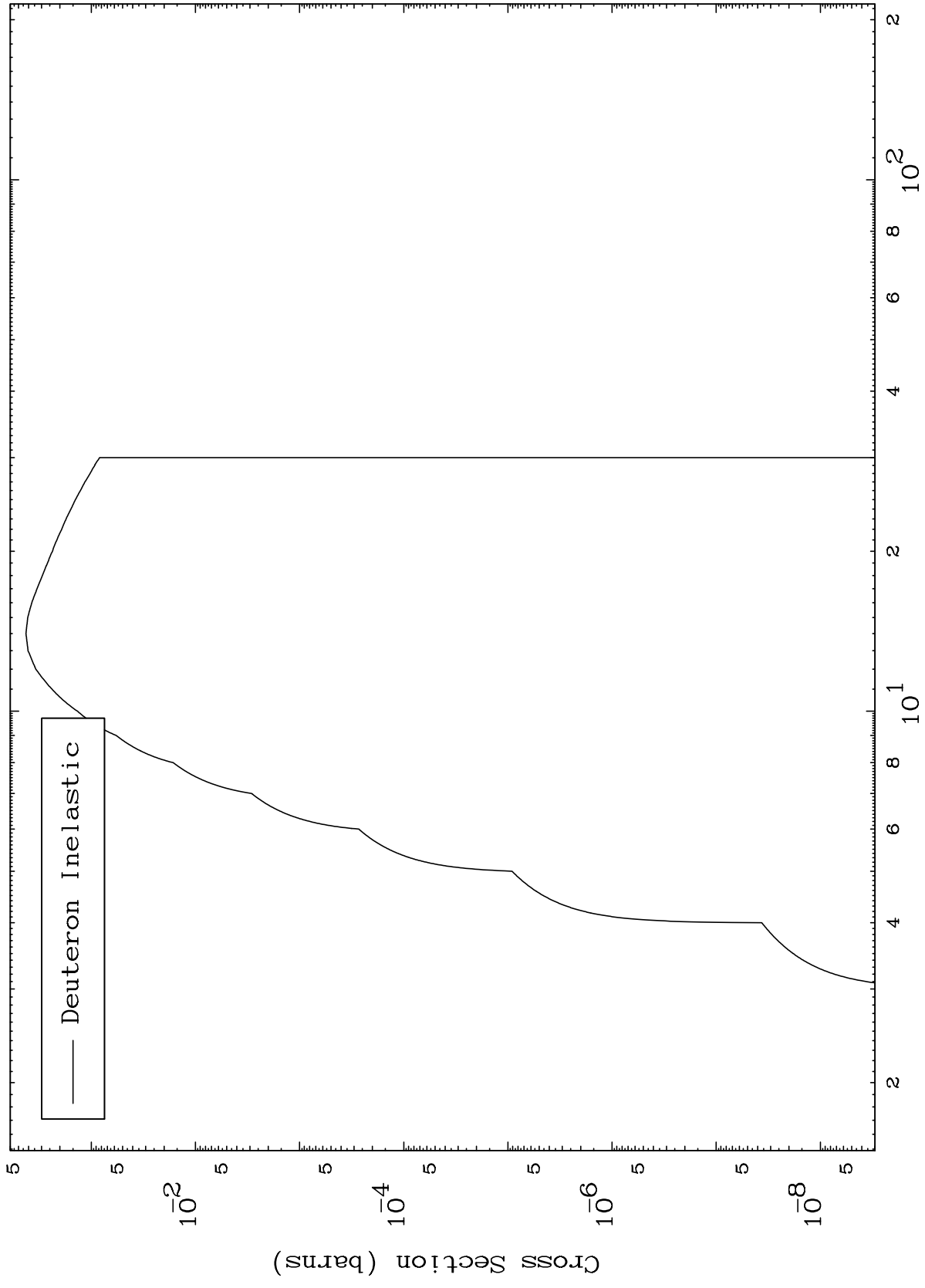




MAT 7792

(d,n') Level
0 Kelvin Cross Sections

78-Pt-179



7

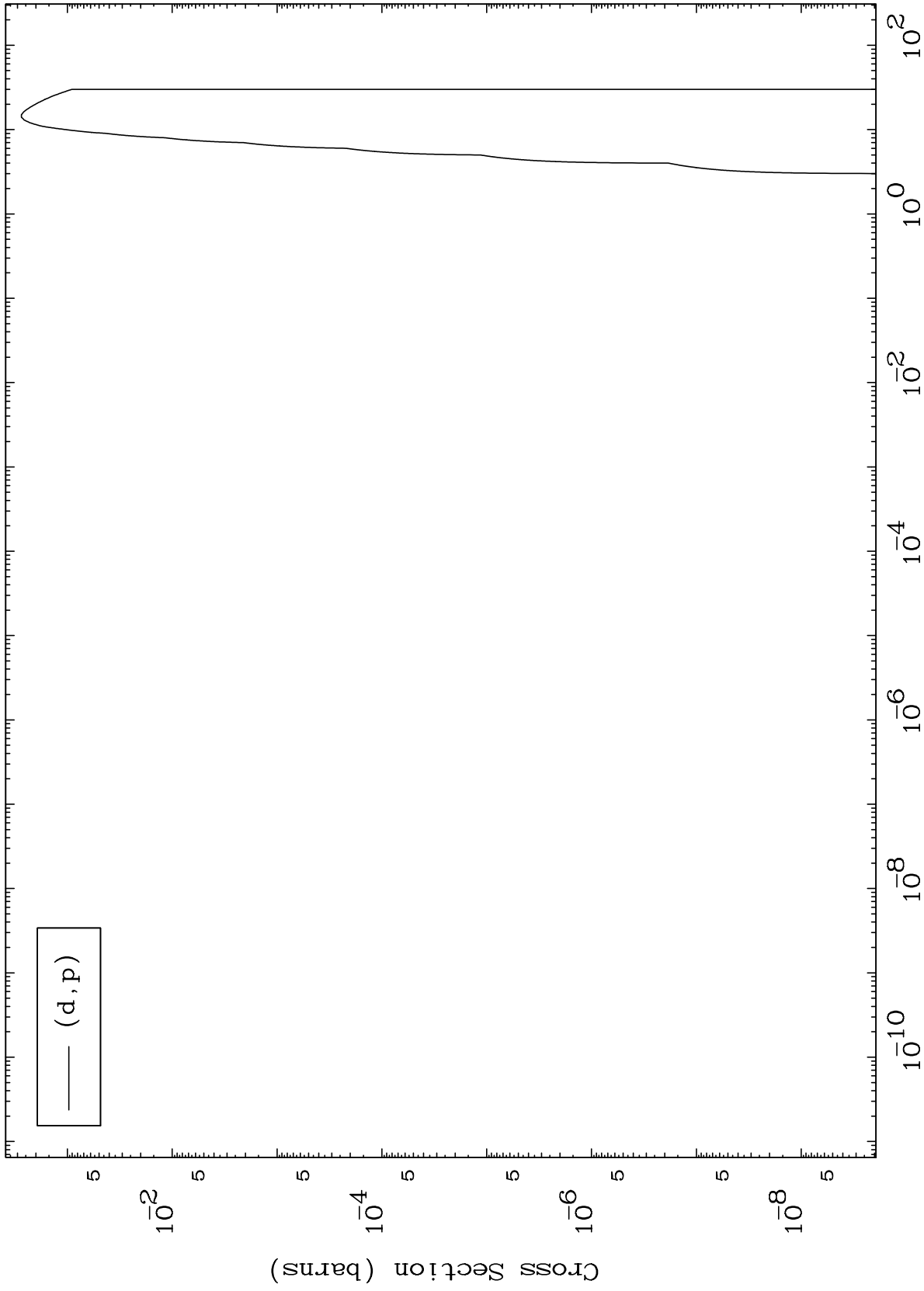
Incident Energy (MeV)

78-Pt-179

MAT 7792

(d,p) Levels
0 Kelvin Cross Sections

78-Pt-179



8

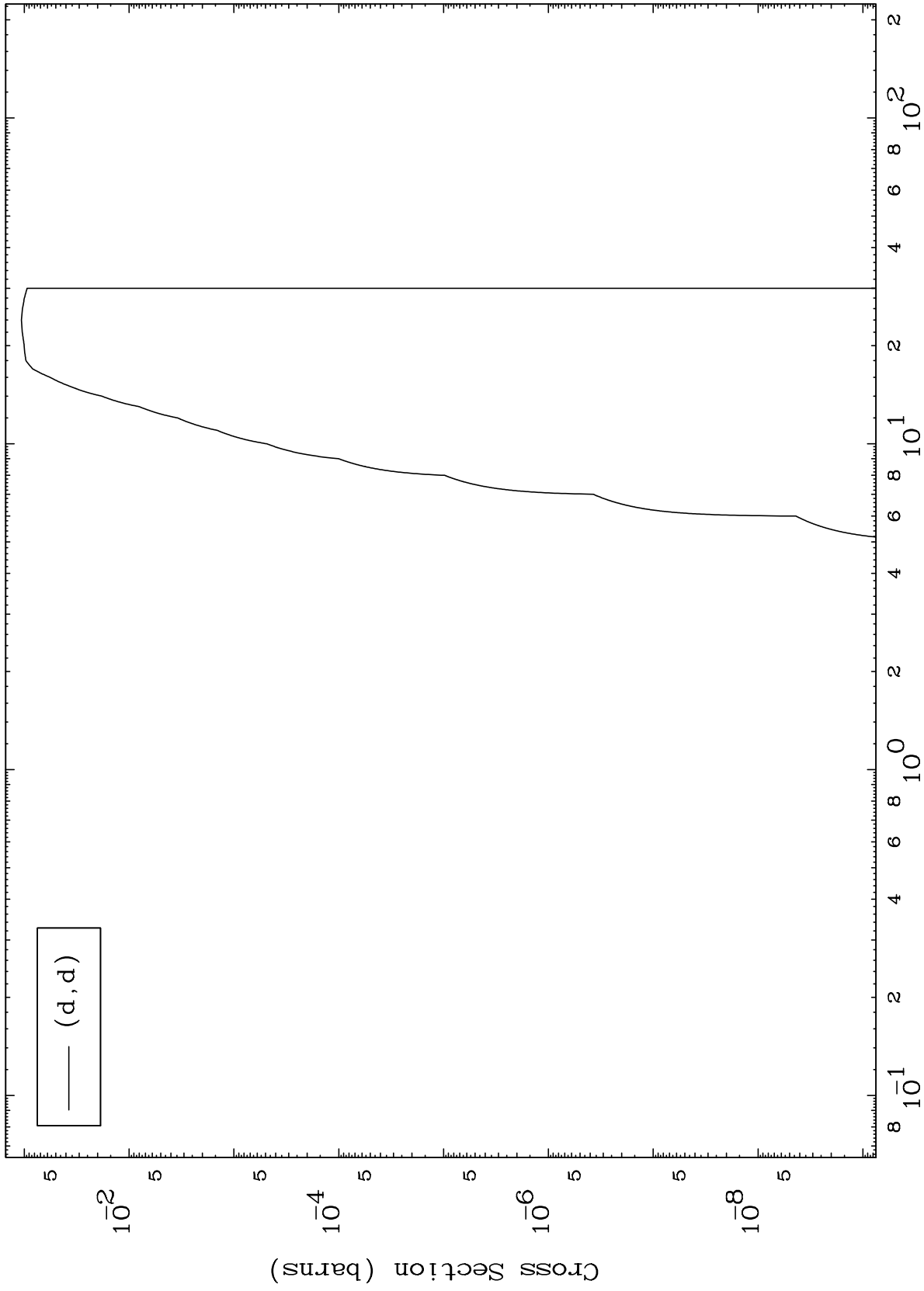
Incident Energy (MeV)

78-Pt-179

MAT 7792

(d,d) Levels
0 Kelvin Cross Sections

78-Pt-179



9

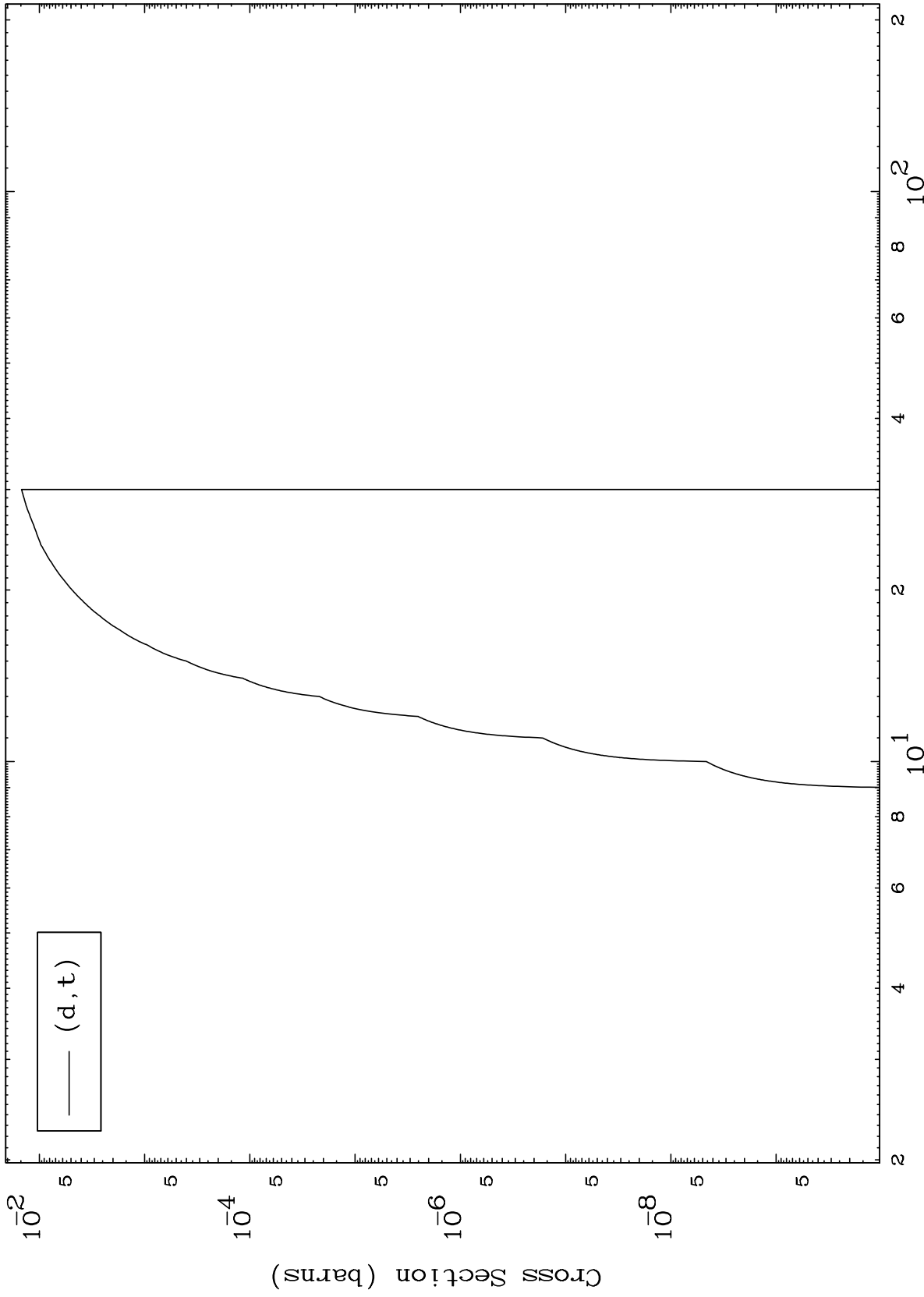
Incident Energy (MeV)

78-Pt-179

MAT 7792

(d,t) Levels
0 Kelvin Cross Sections

78-Pt-179



10

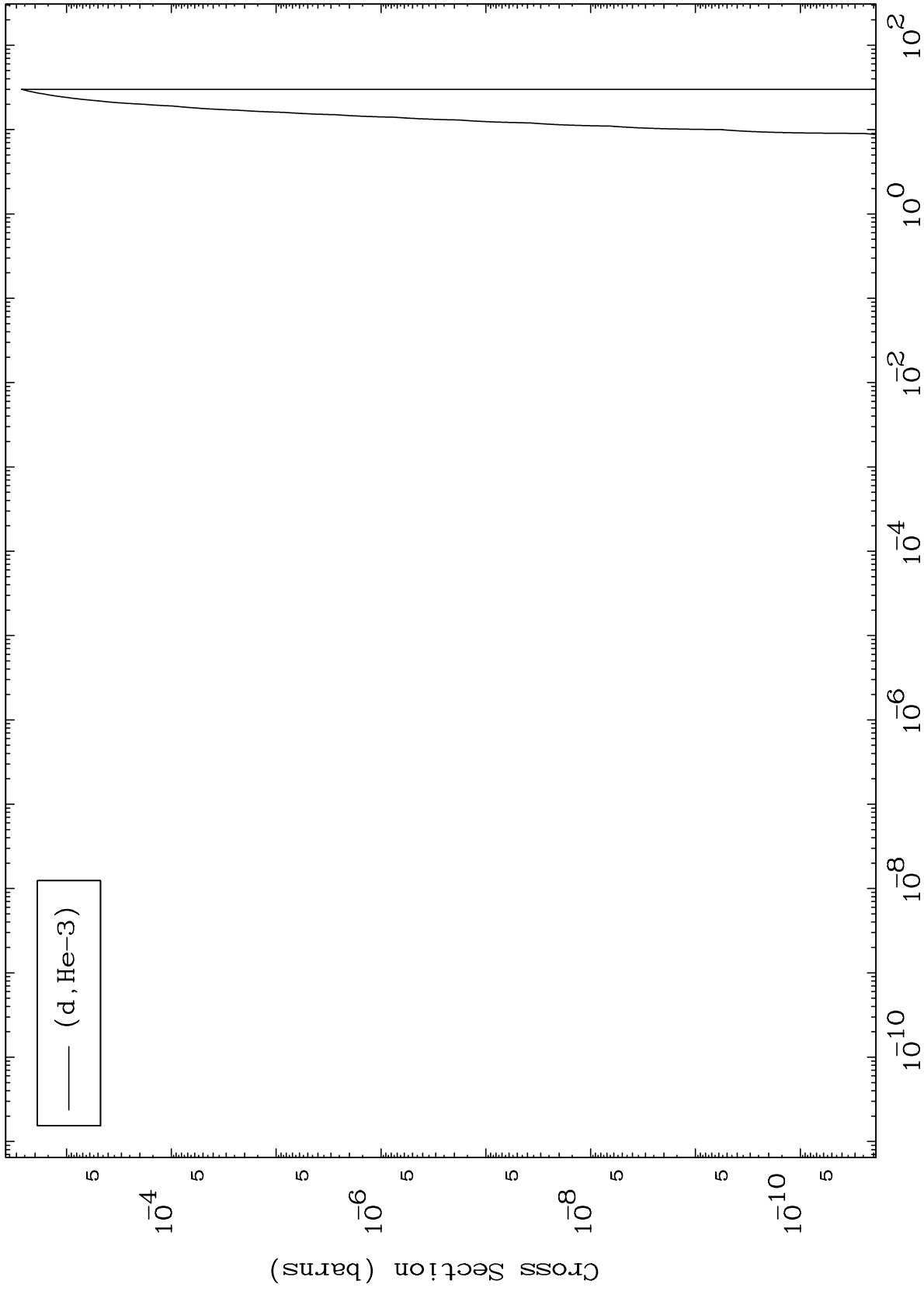
Incident Energy (MeV)

78-Pt-179

MAT 7792

(d,He3) Levels
0 Kelvin Cross Sections

78-Pt-179



11

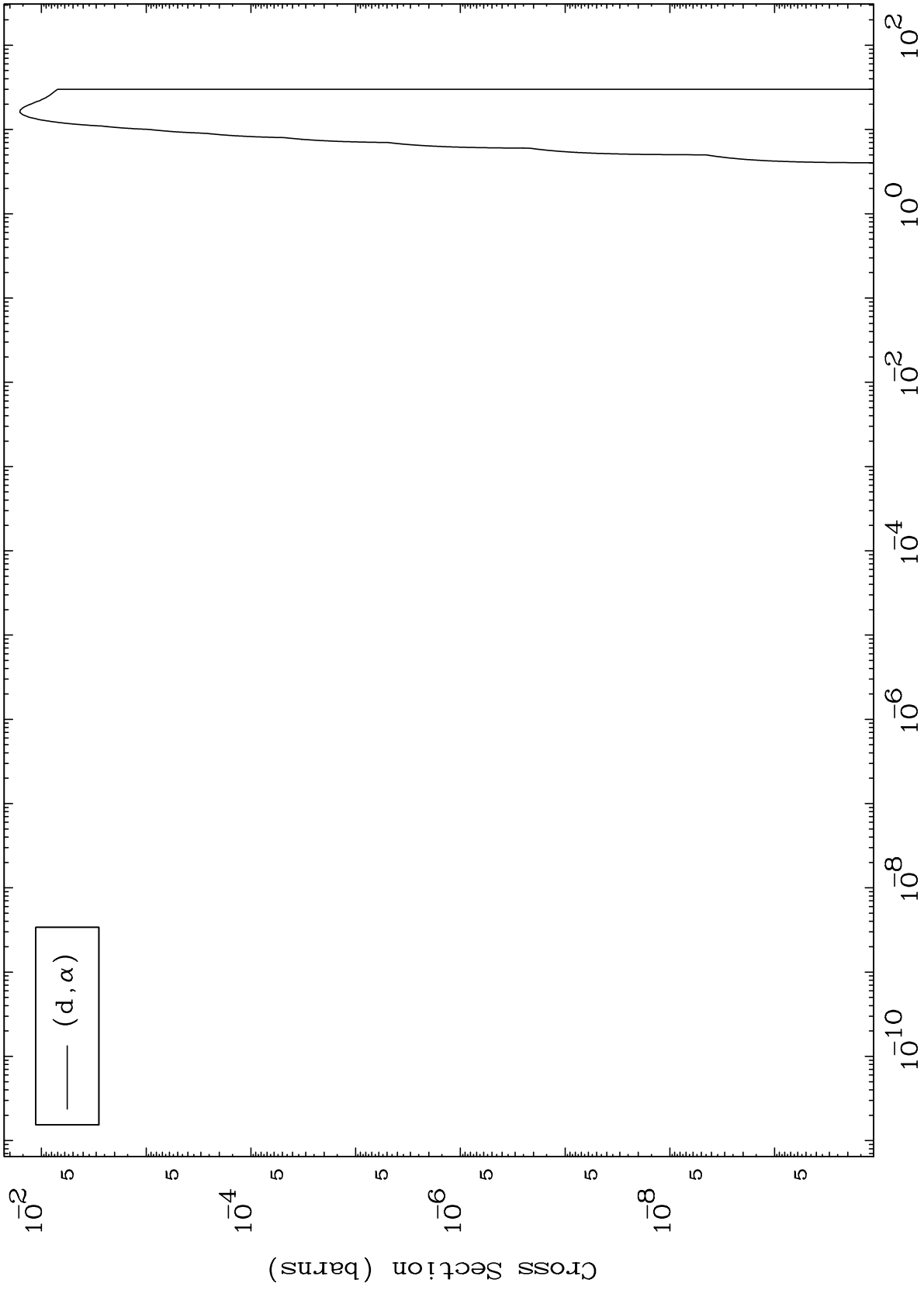
Incident Energy (MeV)

78-Pt-179

MAT 7792

(d, α) Levels
0 Kelvin Cross Sections

78-Pt-179



12

Incident Energy (MeV)

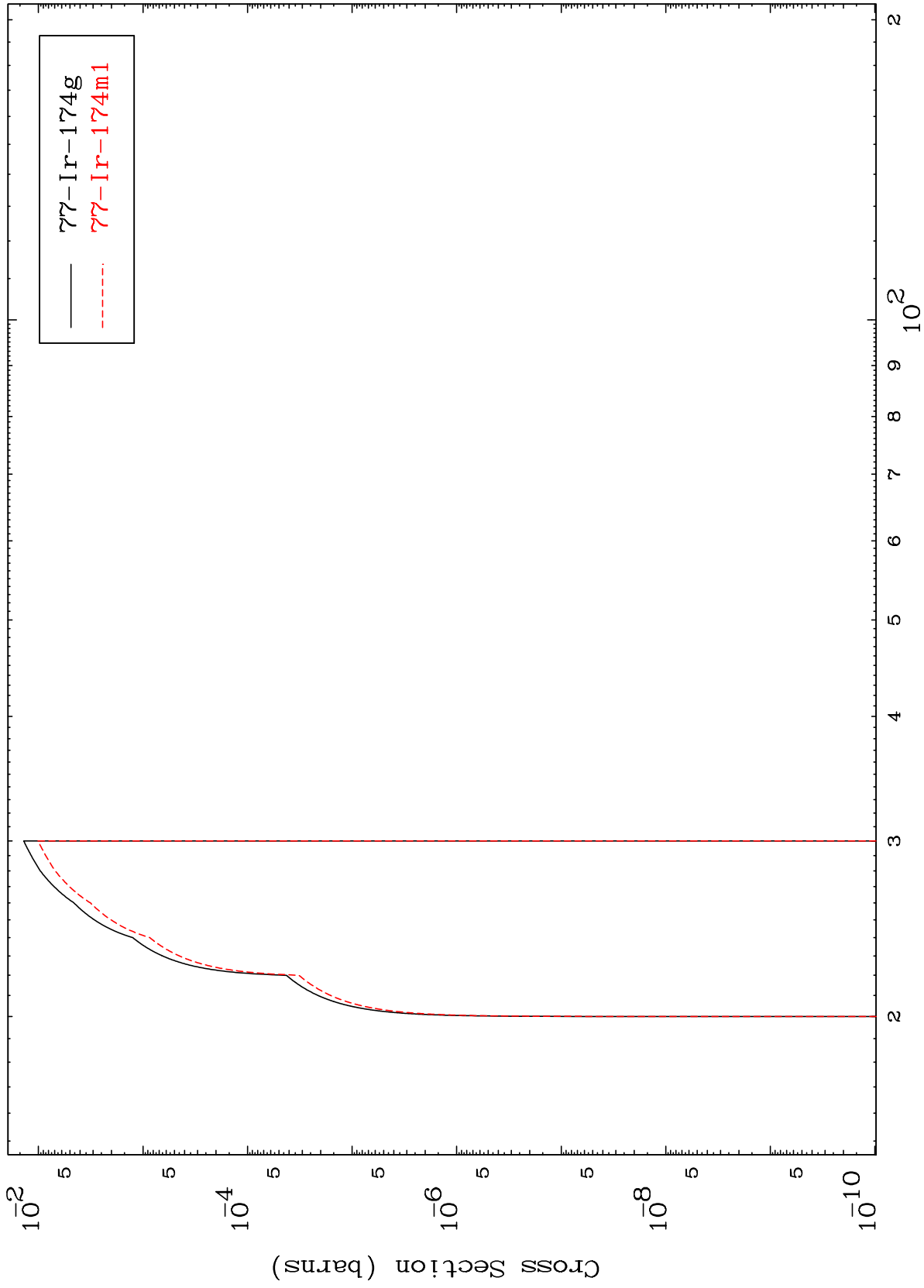
78-Pt-179

MAT 7792

(d,3n) α

78-Pt-179

Radionuclide Production Cross Section



13

Incident Energy (MeV)

78-Pt-179

MAT 7792

(d,n') 2 α

78-Pt-179

Radionuclide Production Cross Section

