

Program EVALPLOT
(Version 2018-1)

by

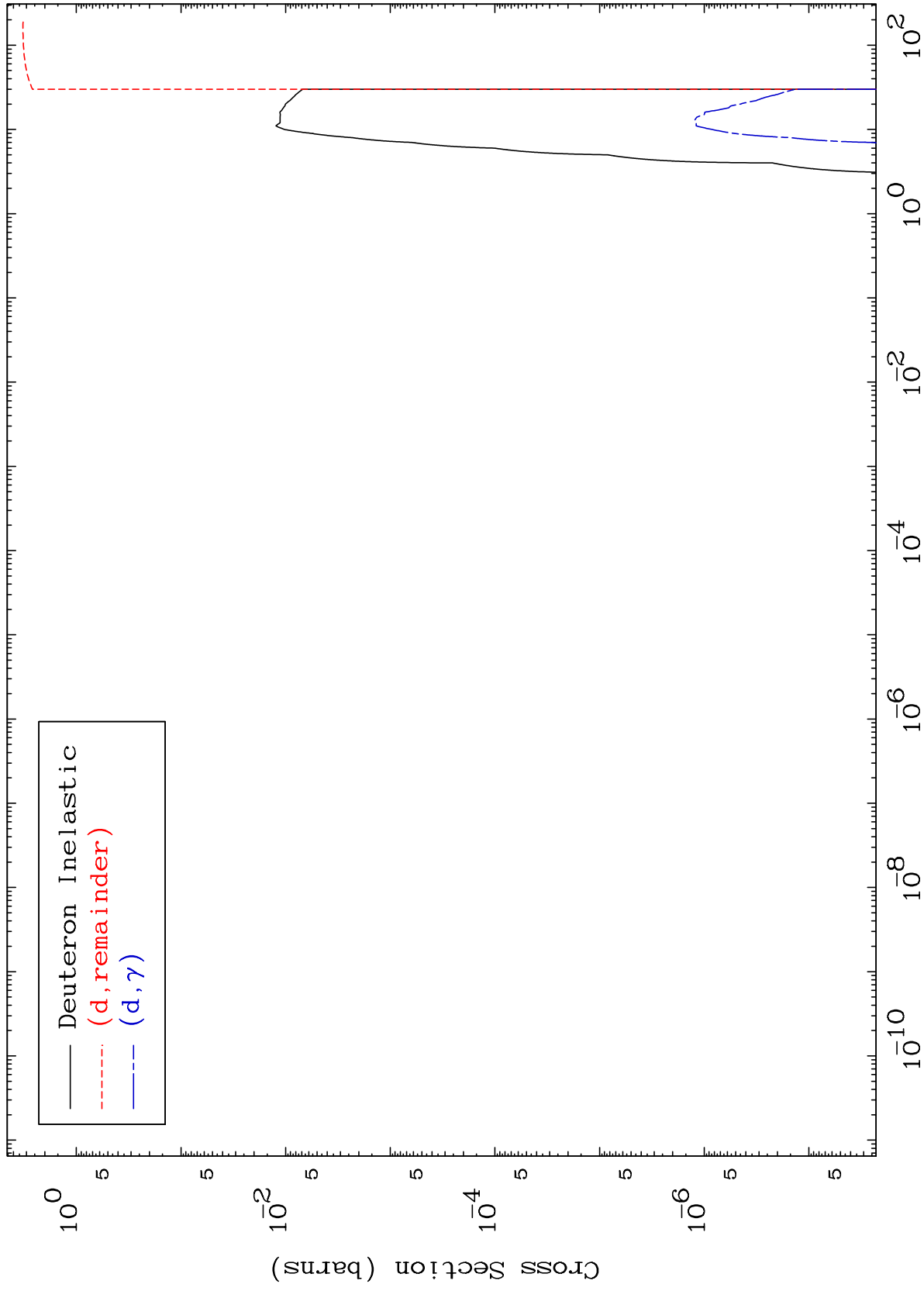
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(Present Contact Information)

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E.Mail:redcullen1@comcast.net
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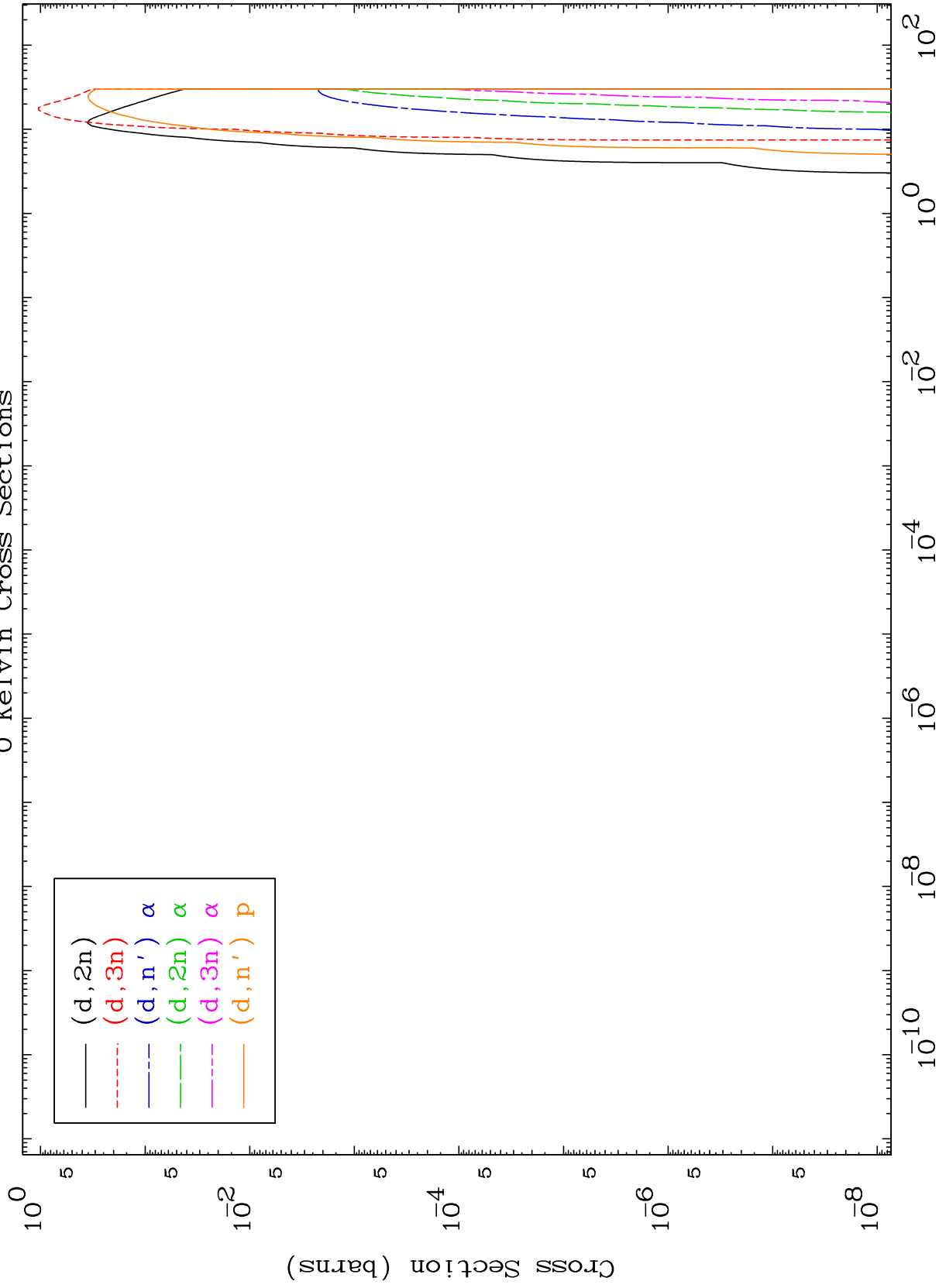
Press Mouse Button to Start



MAT 7861

Deuteron Neutron Production
0 Kelvin Cross Sections

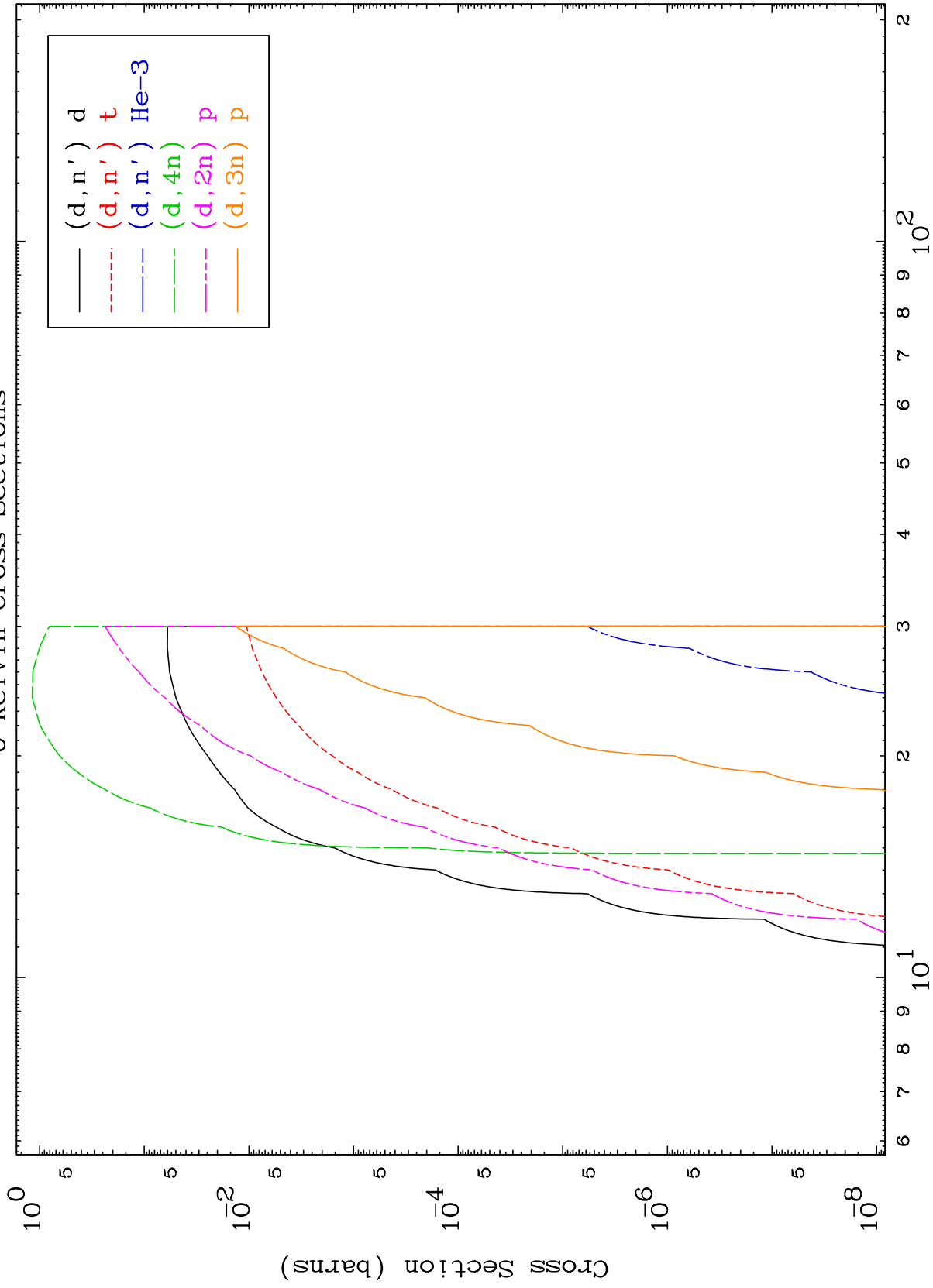
78-Pt-202



2

Incident Energy (MeV)

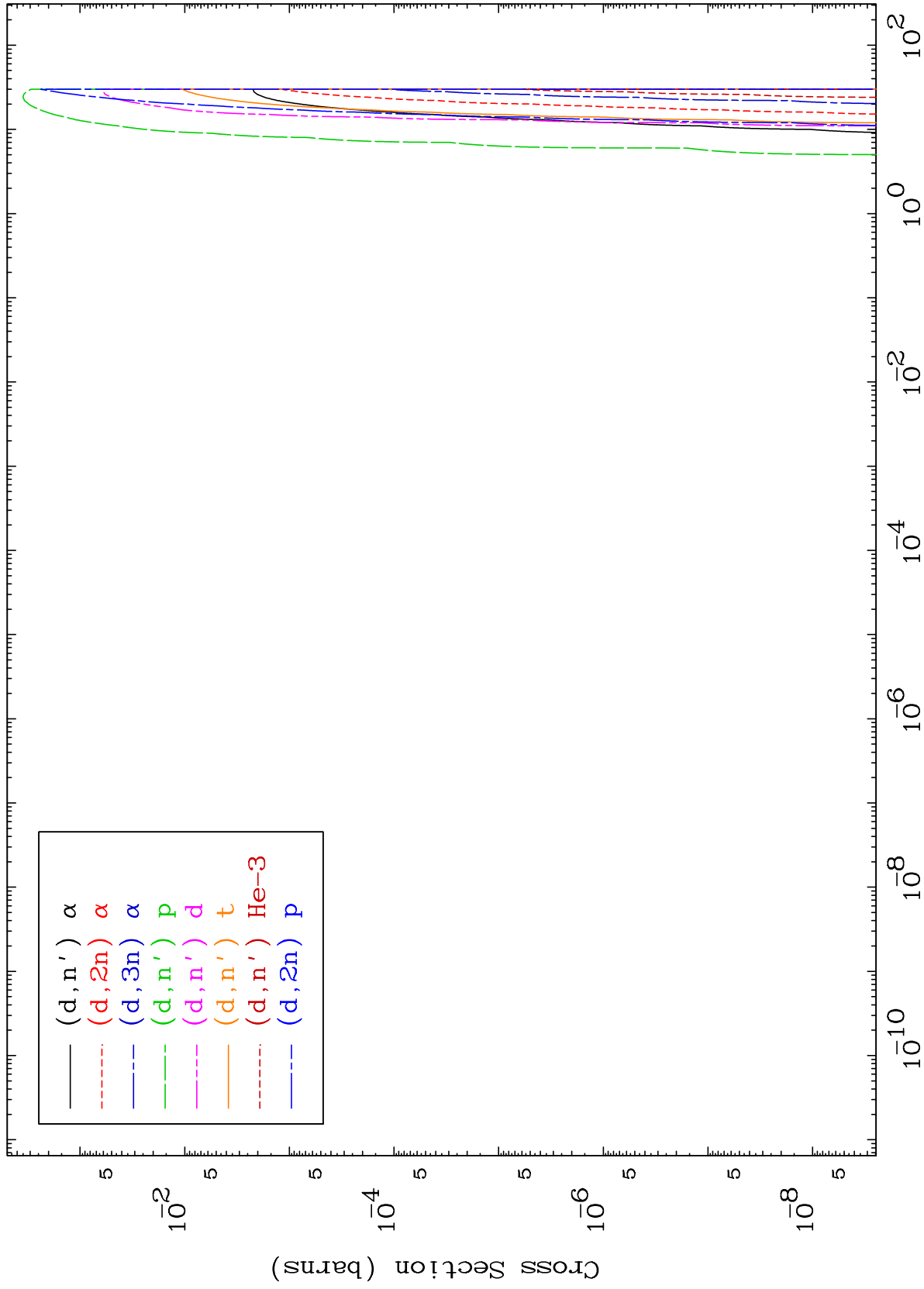
78-Pt-202



MAT 7861

Deuteron Charged Particle
0 Kelvin Cross Sections

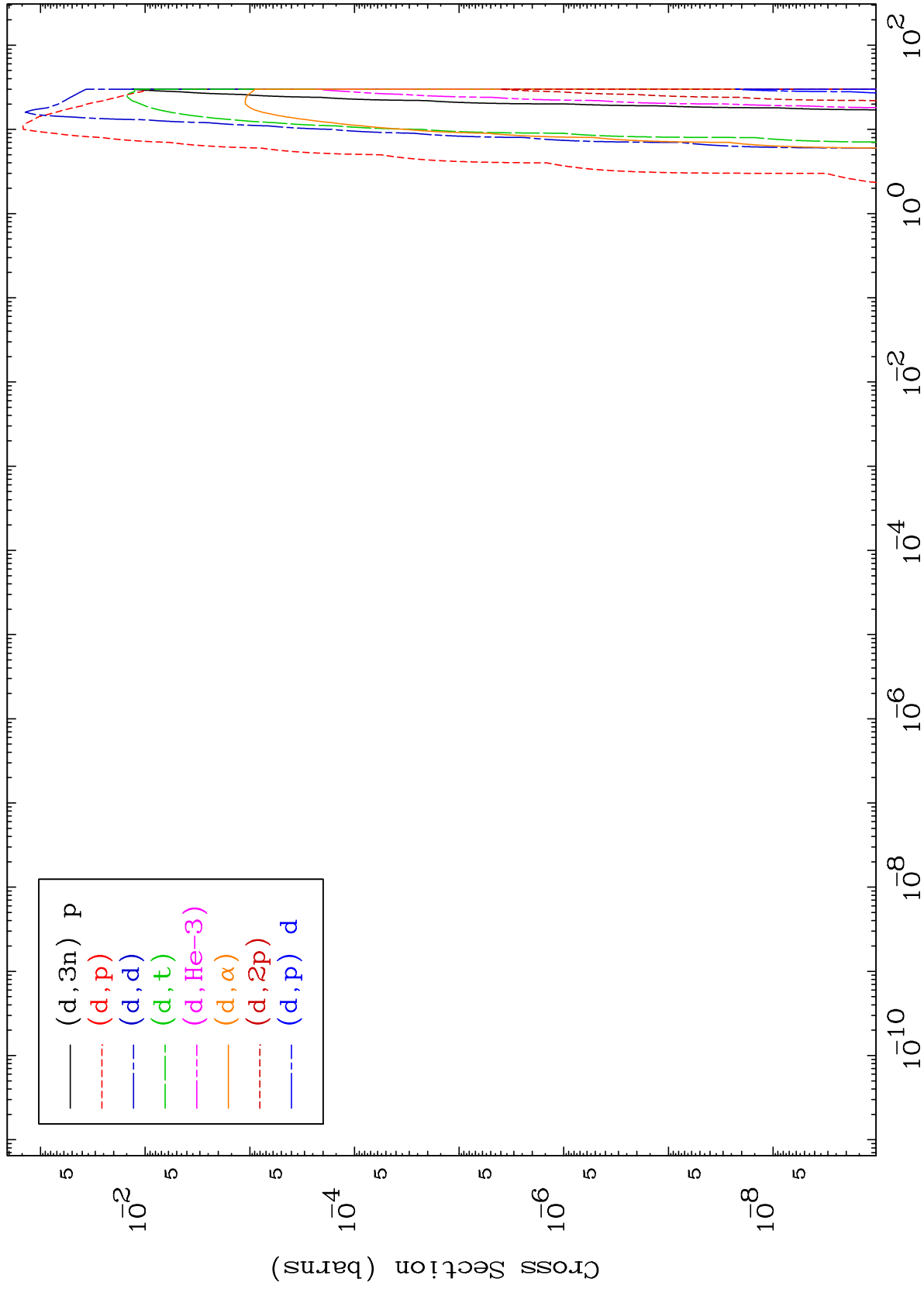
78-Pt-202



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Deuteron Charged Particle
0 Kelvin Cross Sections

78-Pt-202



5

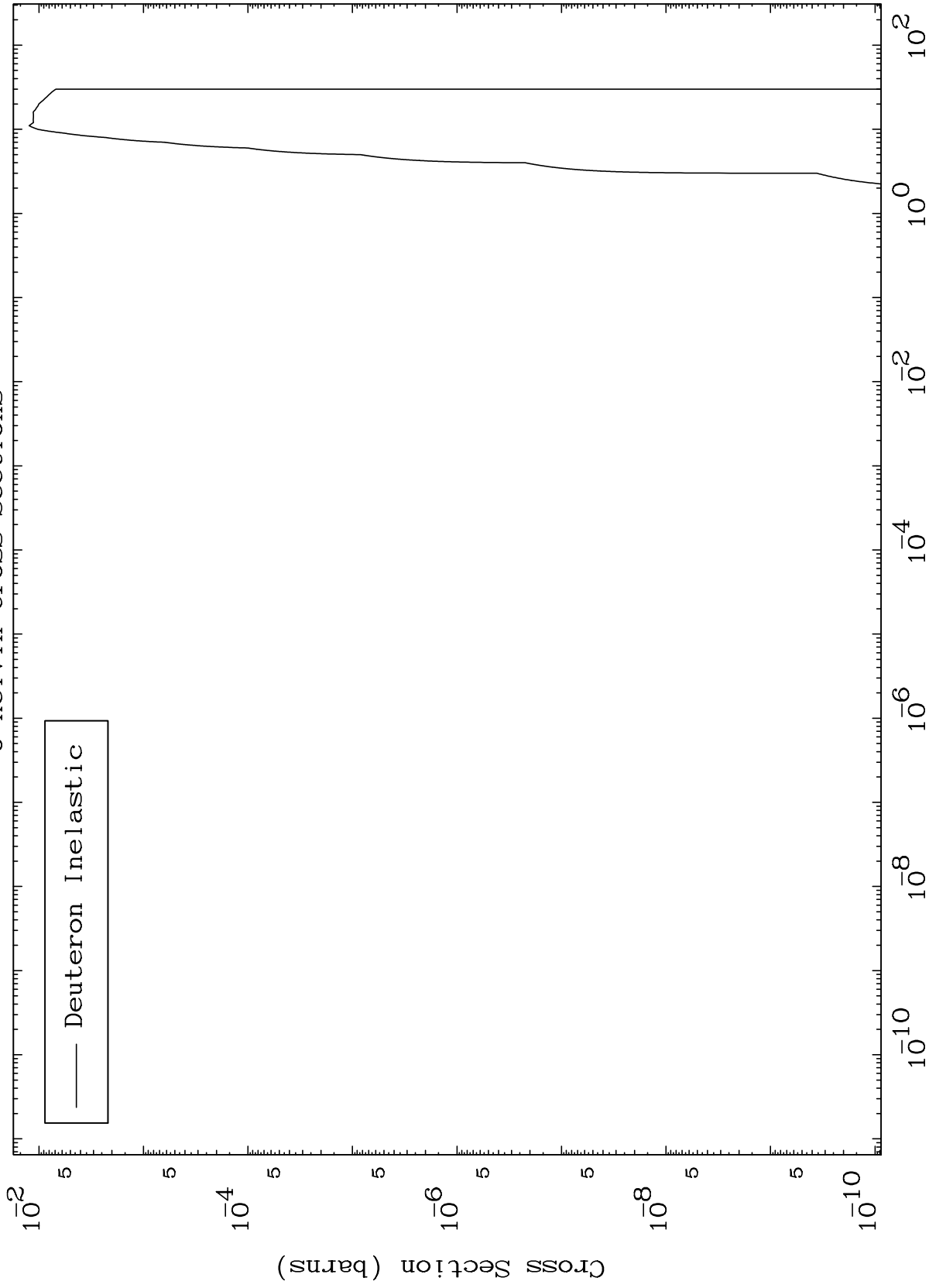
Incident Energy (MeV)

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MAT 7861

(d,n') Level
0 Kelvin Cross Sections

78-Pt-202



6

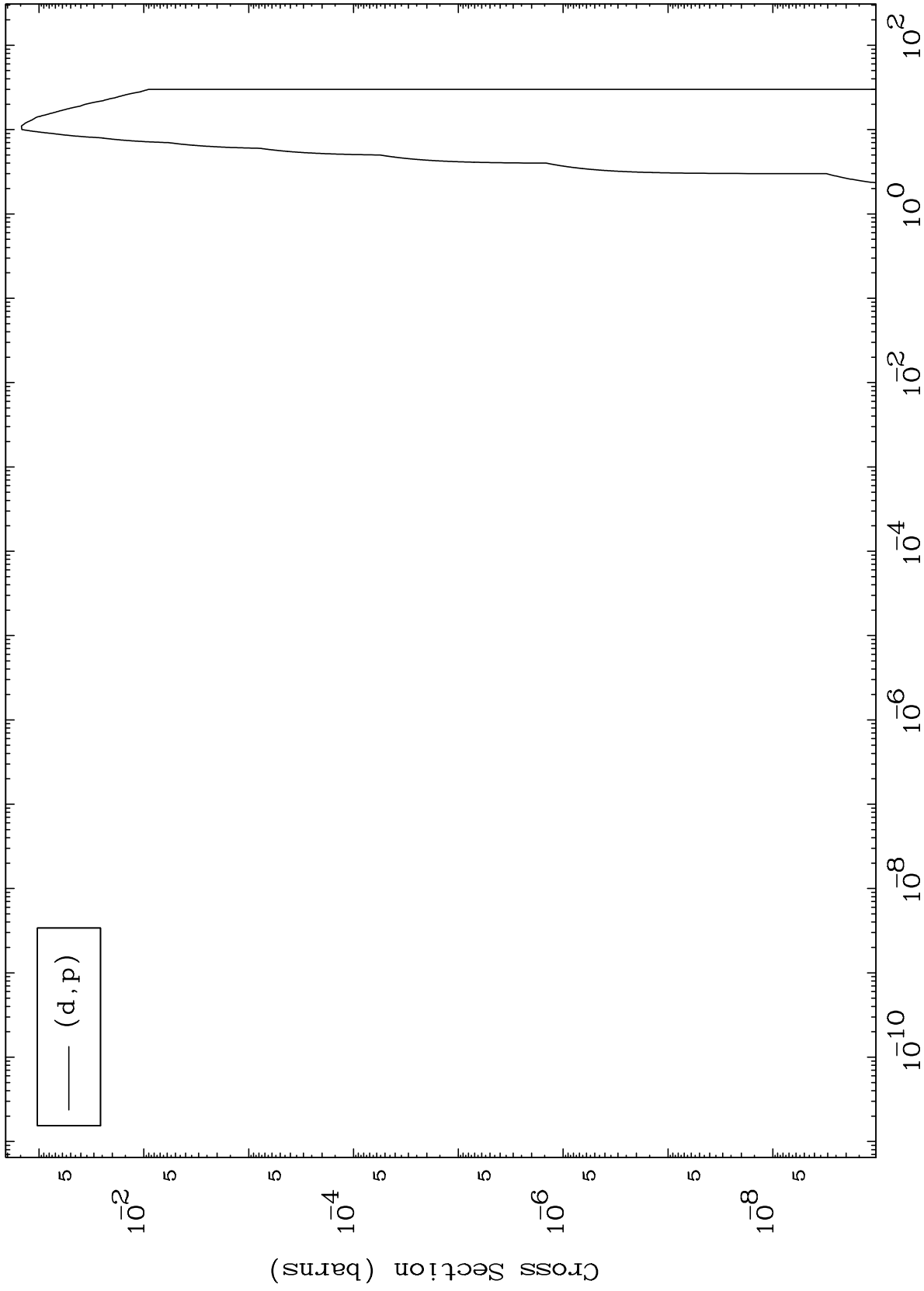
Incident Energy (MeV)

78-Pt-202

MAT 7861

(d,p) Levels
0 Kelvin Cross Sections

78-Pt-202



7

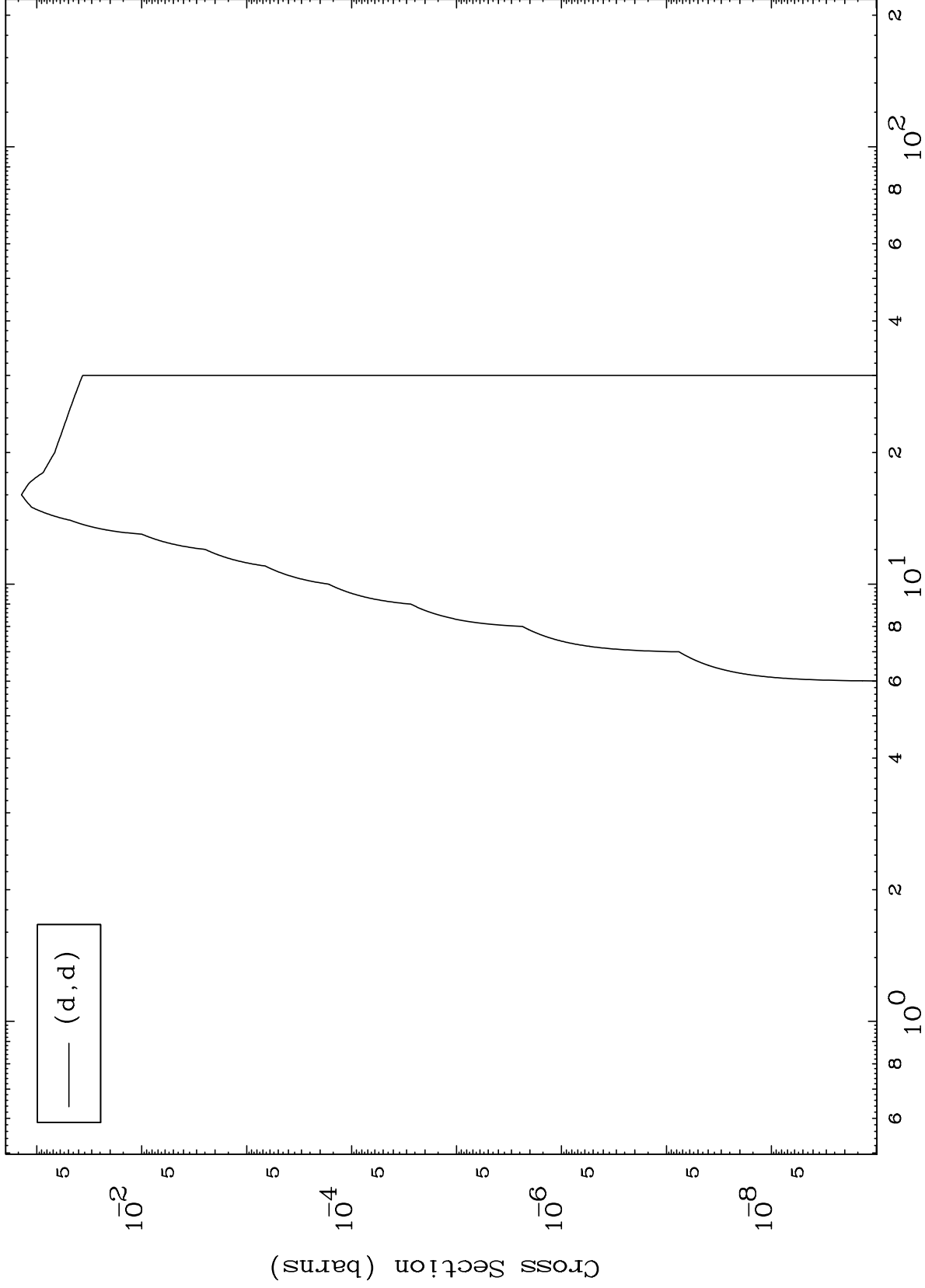
Incident Energy (MeV)

78-Pt-202

MAT 7861

(d,d) Levels
0 Kelvin Cross Sections

78-Pt-202



8

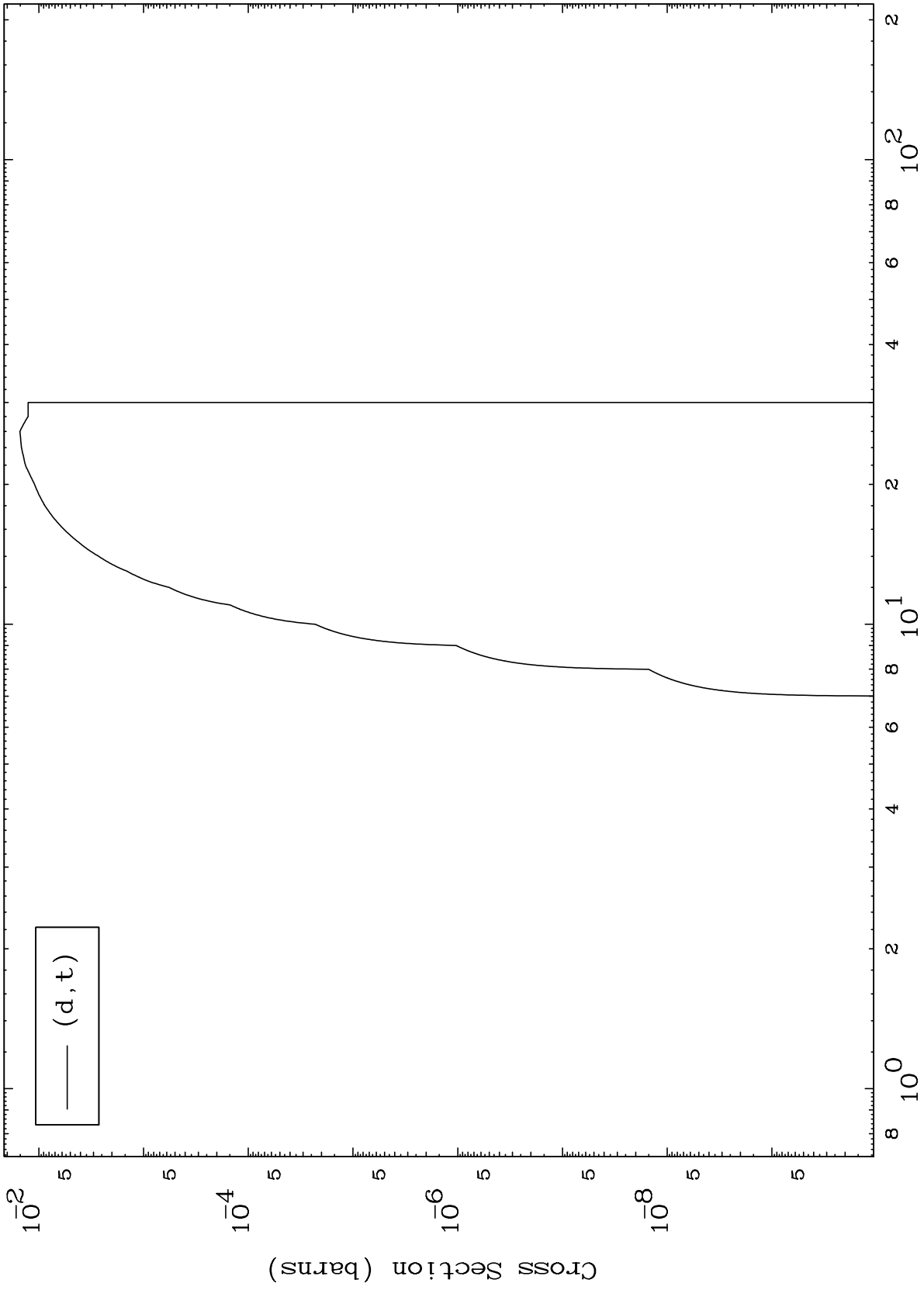
Incident Energy (MeV)

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MAT 7861

(d,t) Levels
0 Kelvin Cross Sections

78-Pt-202



9

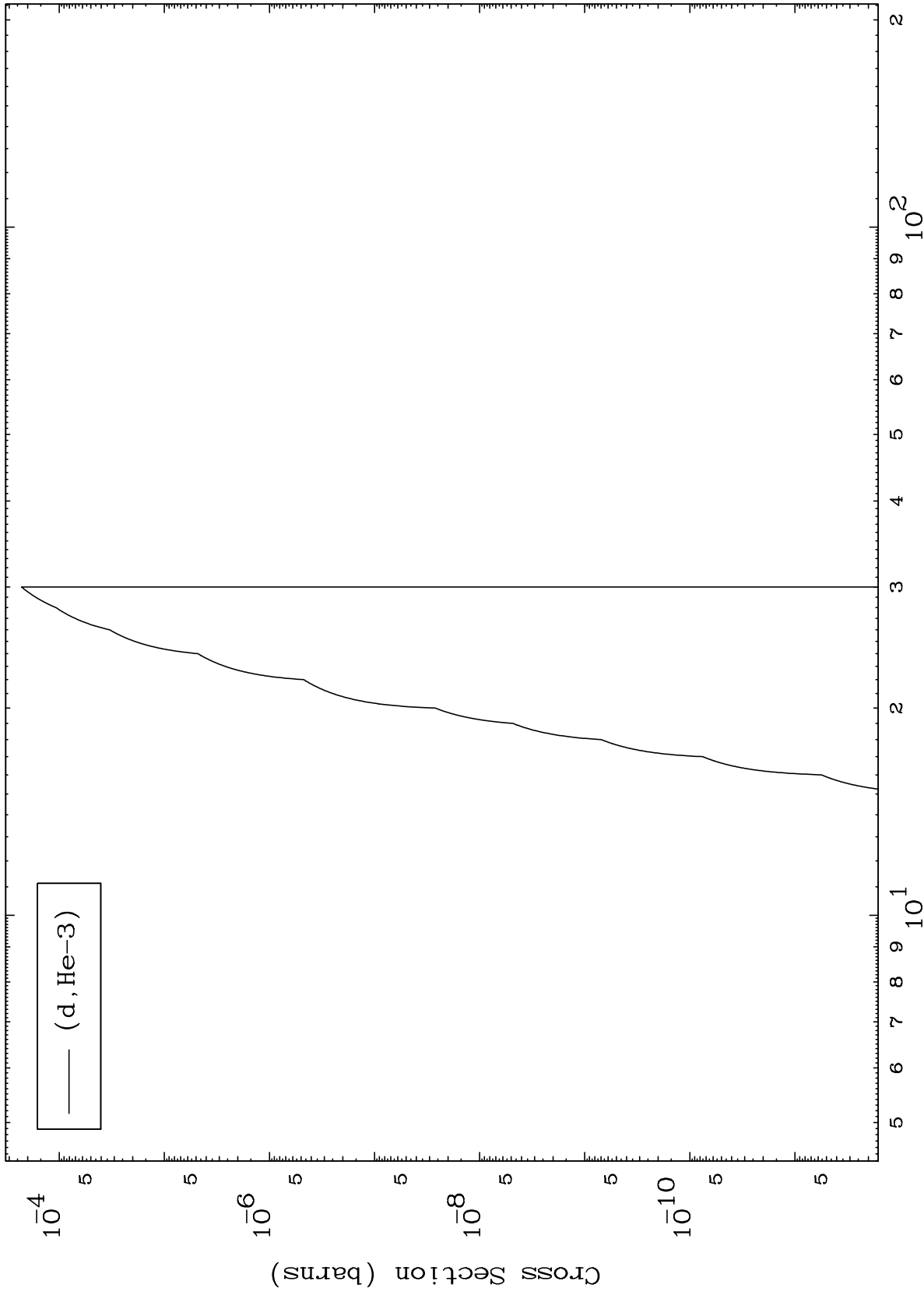
Incident Energy (MeV)

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(d,He3) Levels
0 Kelvin Cross Sections

78-Pt-202



10

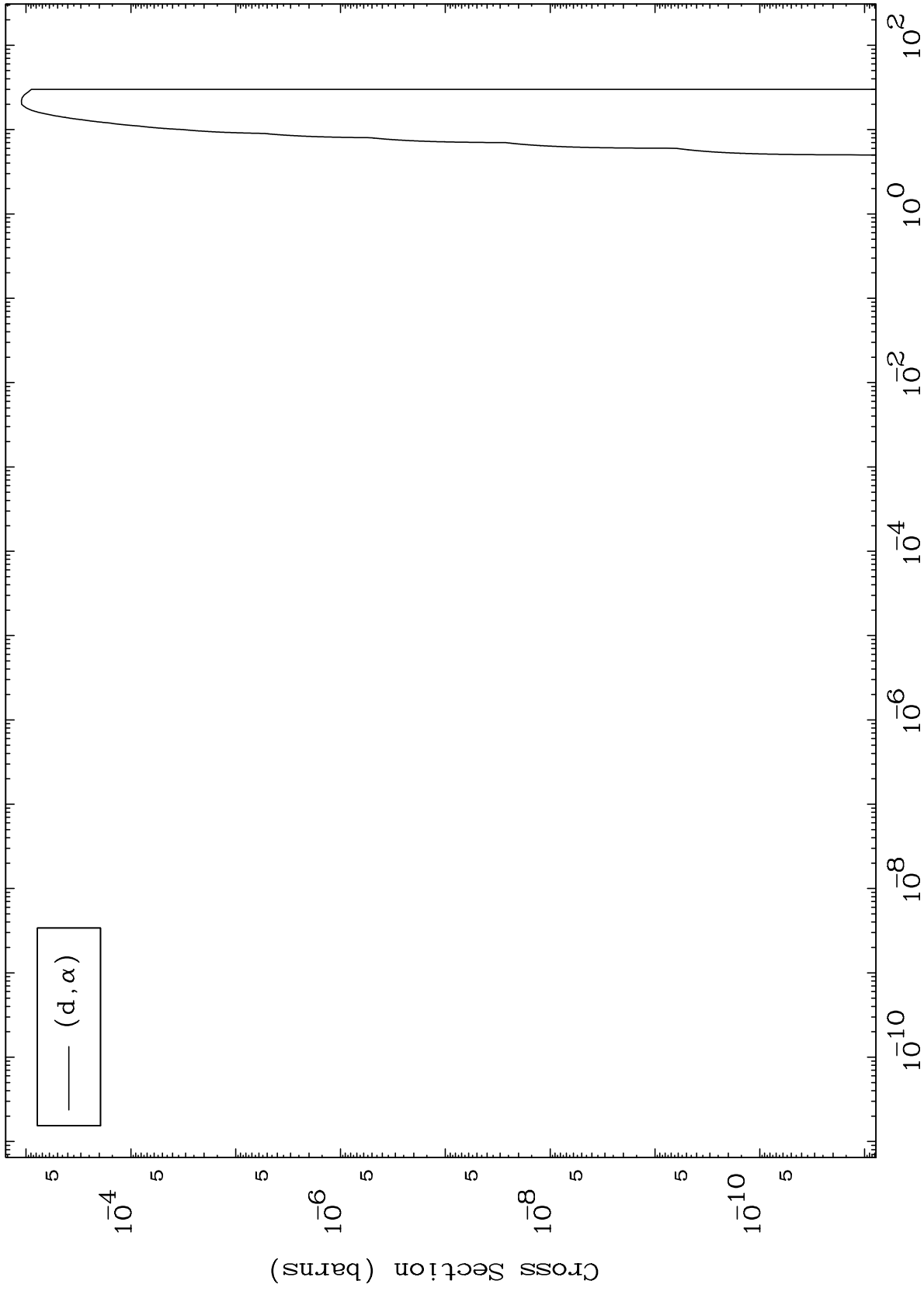
Incident Energy (MeV)

78-Pt-202

MAT 7861

(d, α) Levels
0 Kelvin Cross Sections

78-Pt-202



11

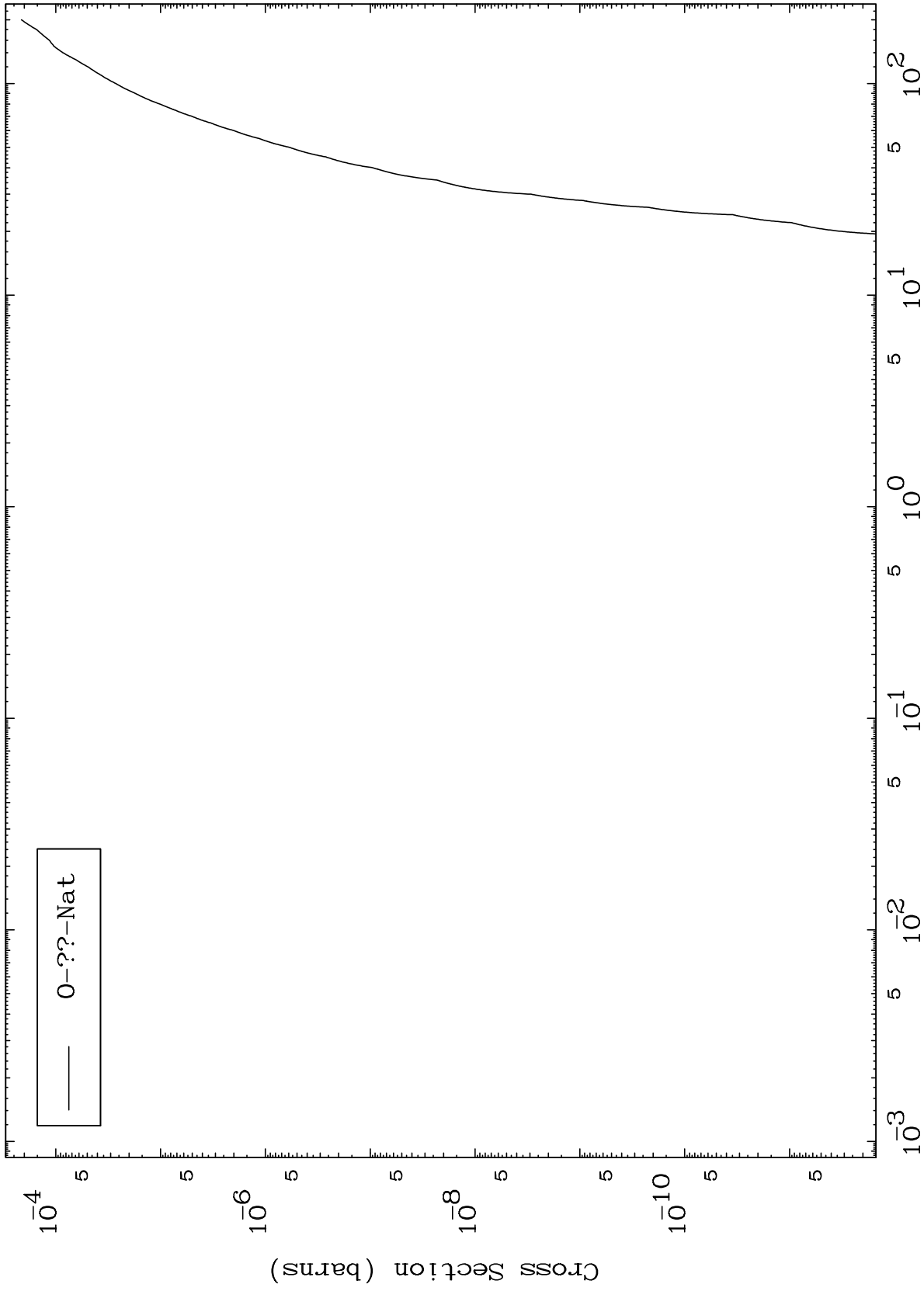
Incident Energy (MeV)

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MAT 7861

Deuteron Fission
Radionuclide Production Cross Section

78-Pt-202



12

Incident Energy (MeV)

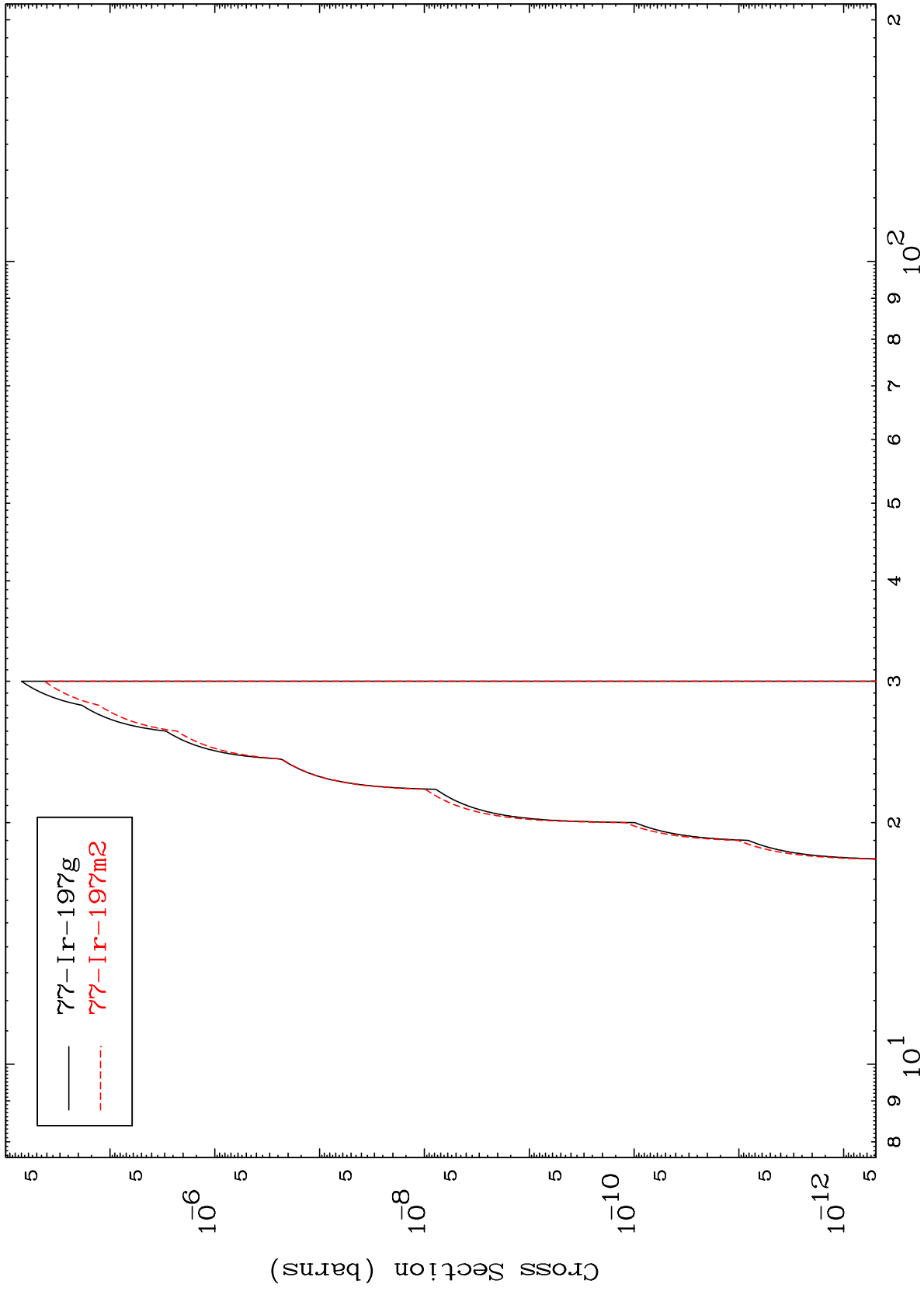
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MAT 7861

(d,3n) α

78-Pt-202

Radionuclide Production Cross Section



13

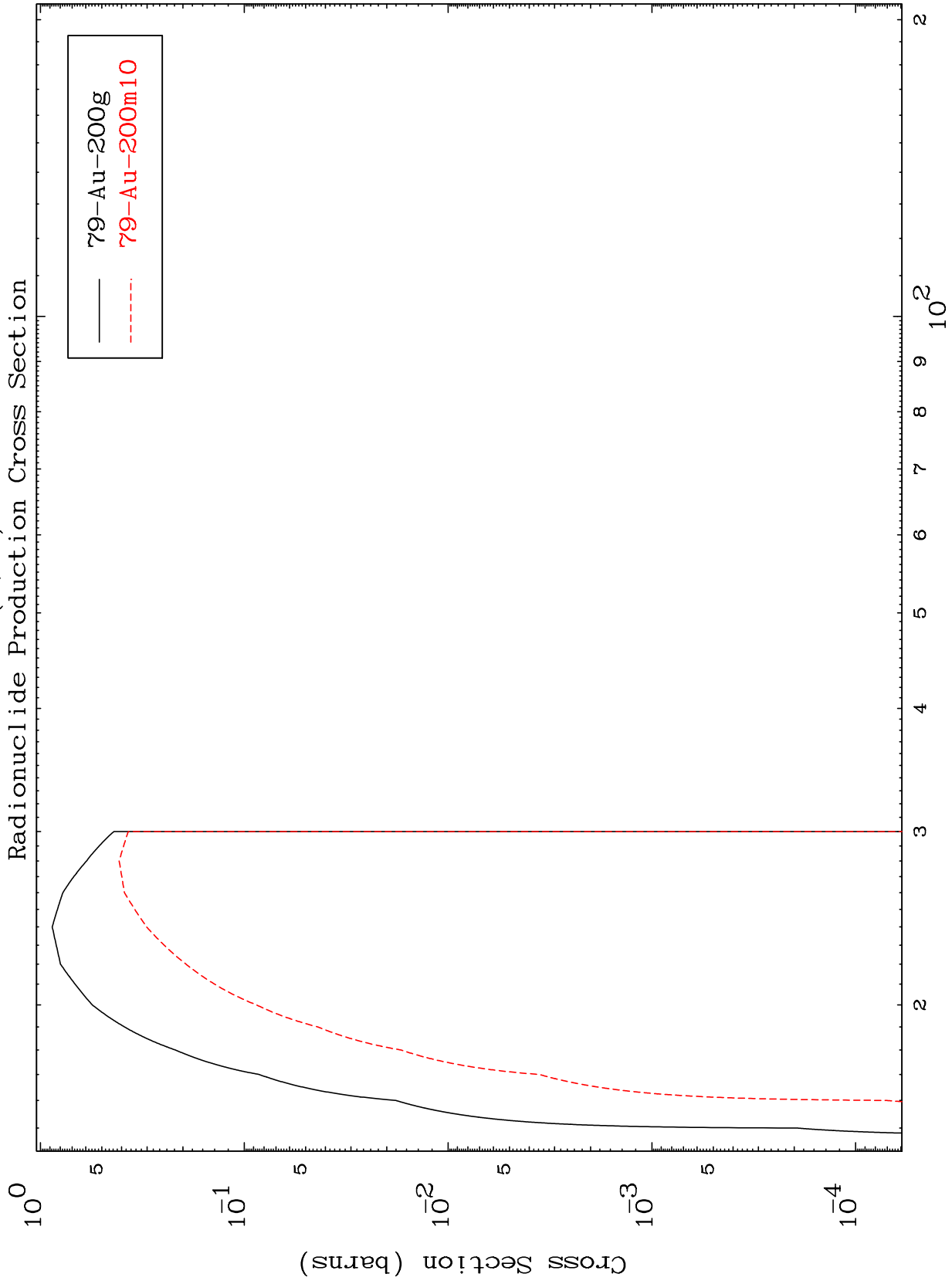
Incident Energy (MeV)

78-Pt-202

MAT 7861

(d,4n)

78-Pt-202



14

78-Pt-202

78-Pt-202