

Program EVALPLOT
(Version 2018-1)

by

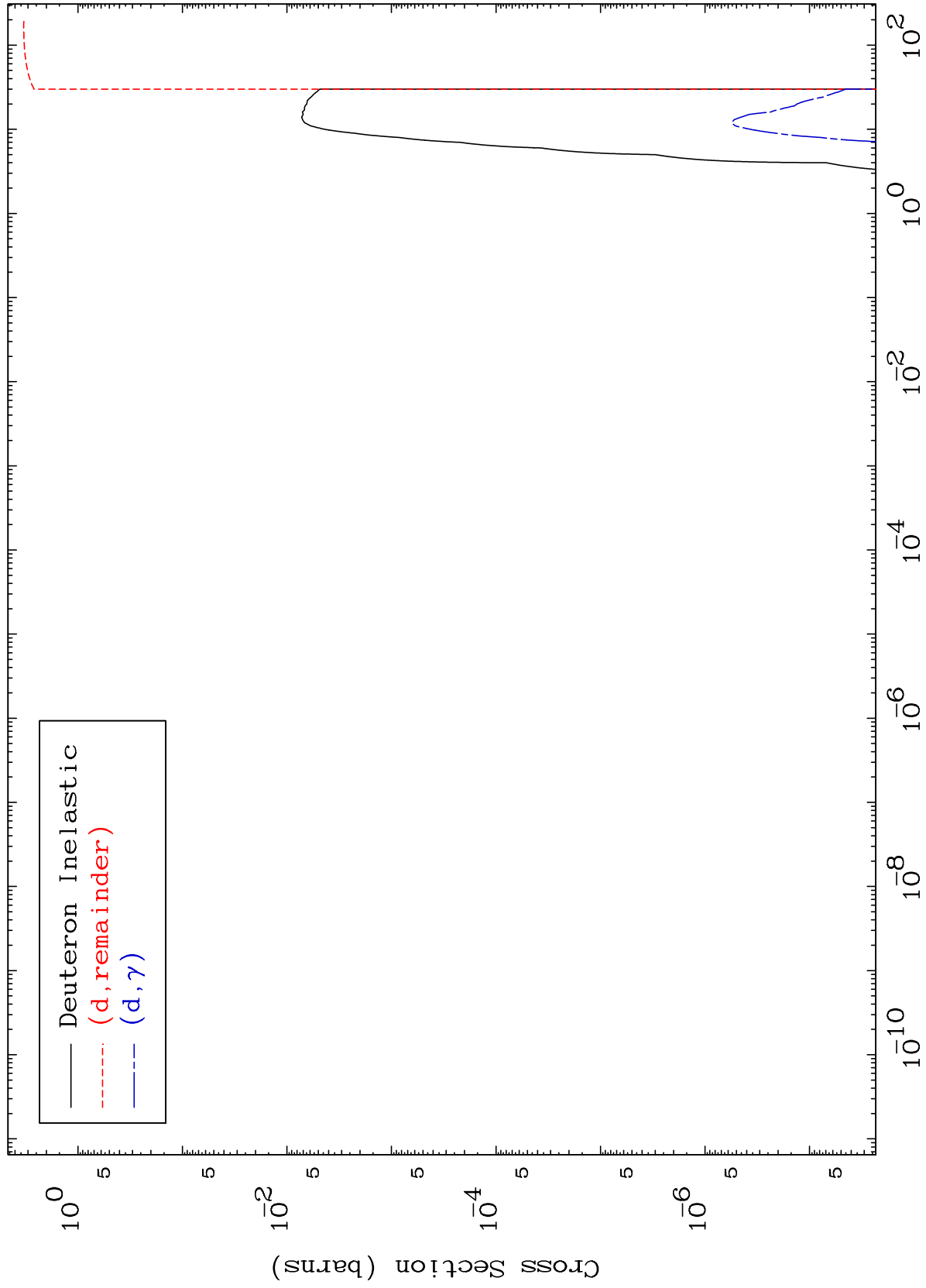
Dermott E. Cullen
(Present Contact Information)

Dermott E. Cullen
1466 Hudson Way
Livermore, CA 94550
U.S.A.

Tele: 925-443-1911

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

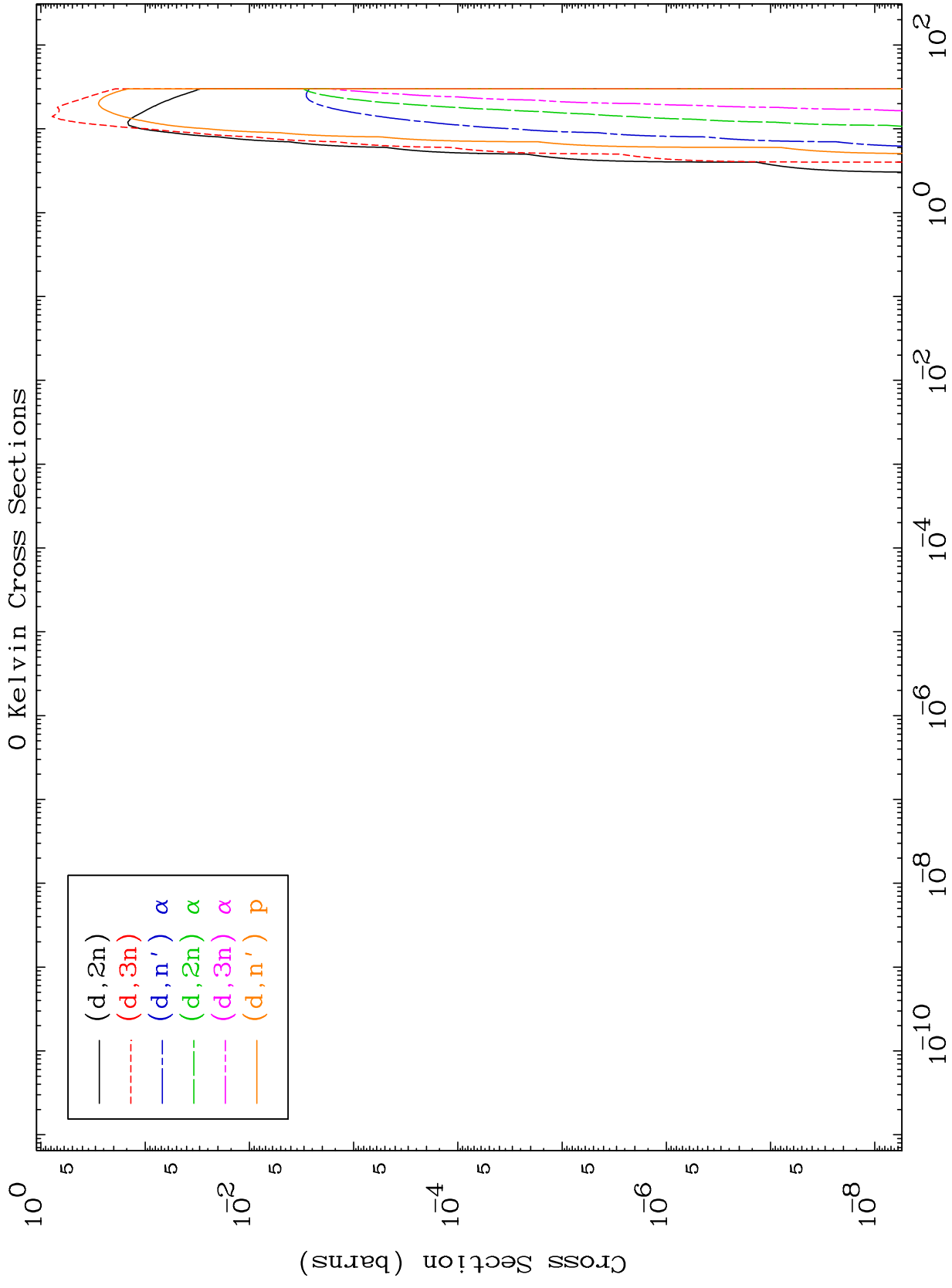
Press Mouse Button to Start



MAT 8143

Deuteron Neutron Production
0 Kelvin Cross Sections

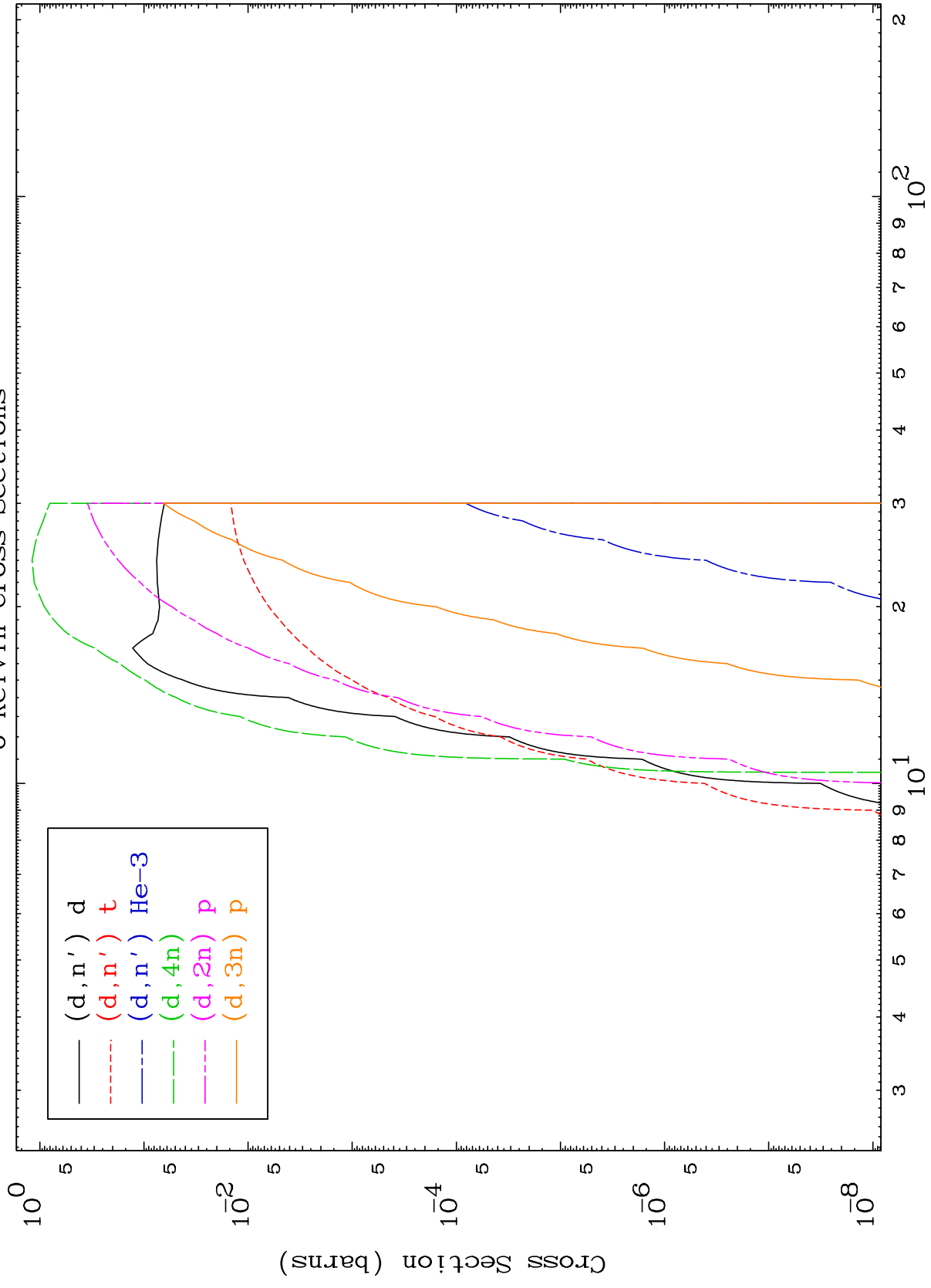
81-Tl-209

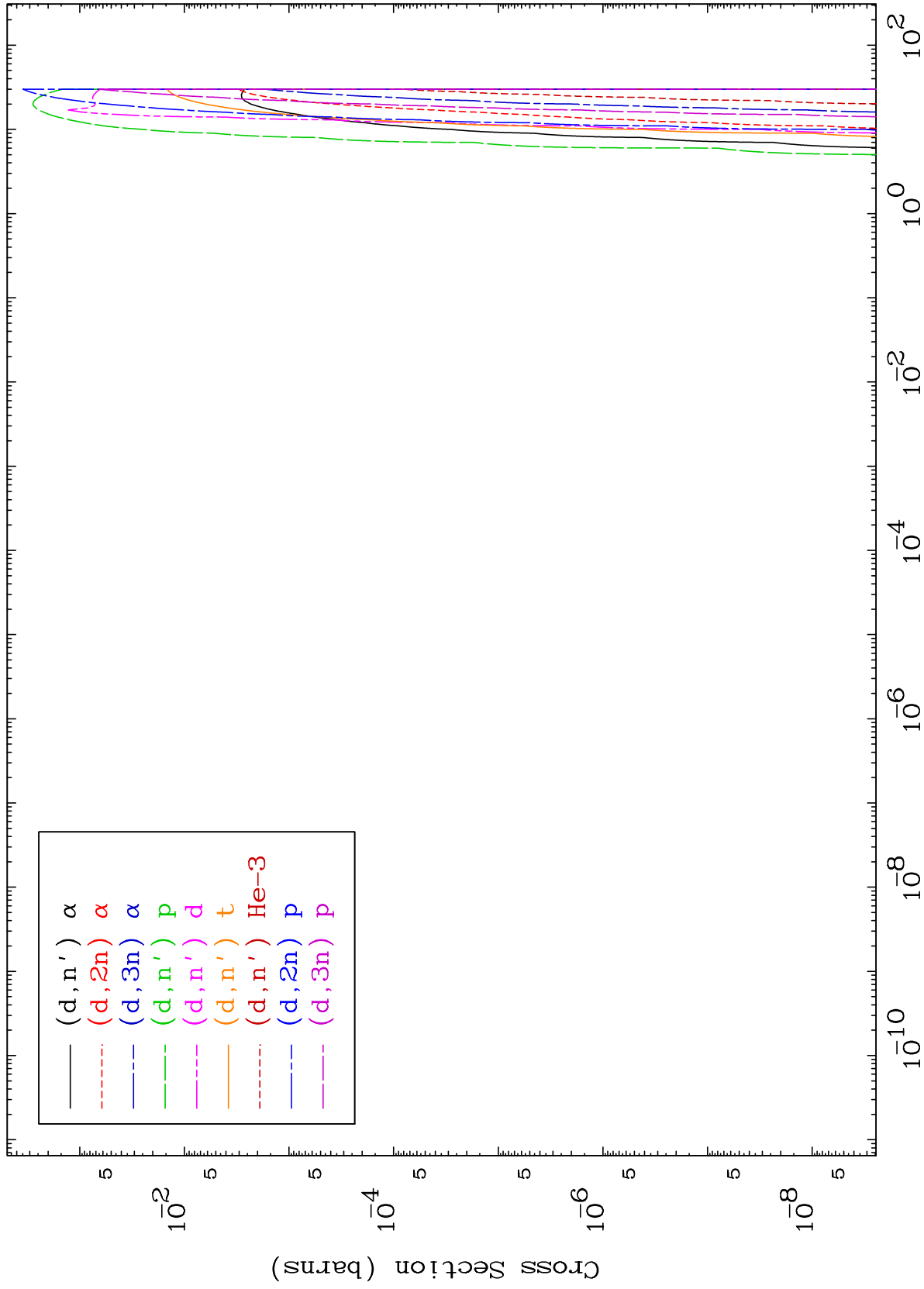


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Incident Energy (MeV)

81-Tl-209

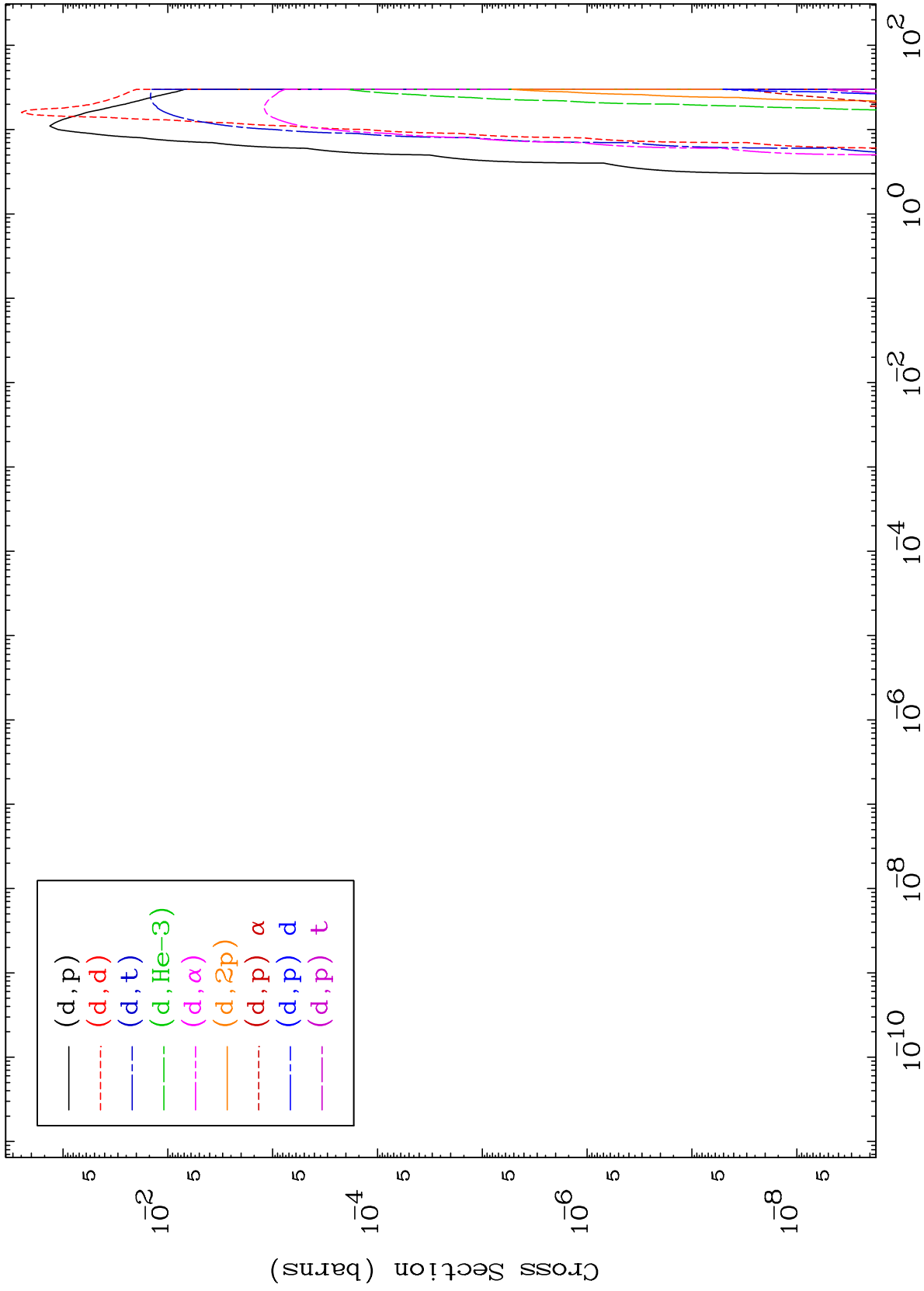




MAT 8143

Deuteron Charged Particle
0 Kelvin Cross Sections

81-T1-209



5

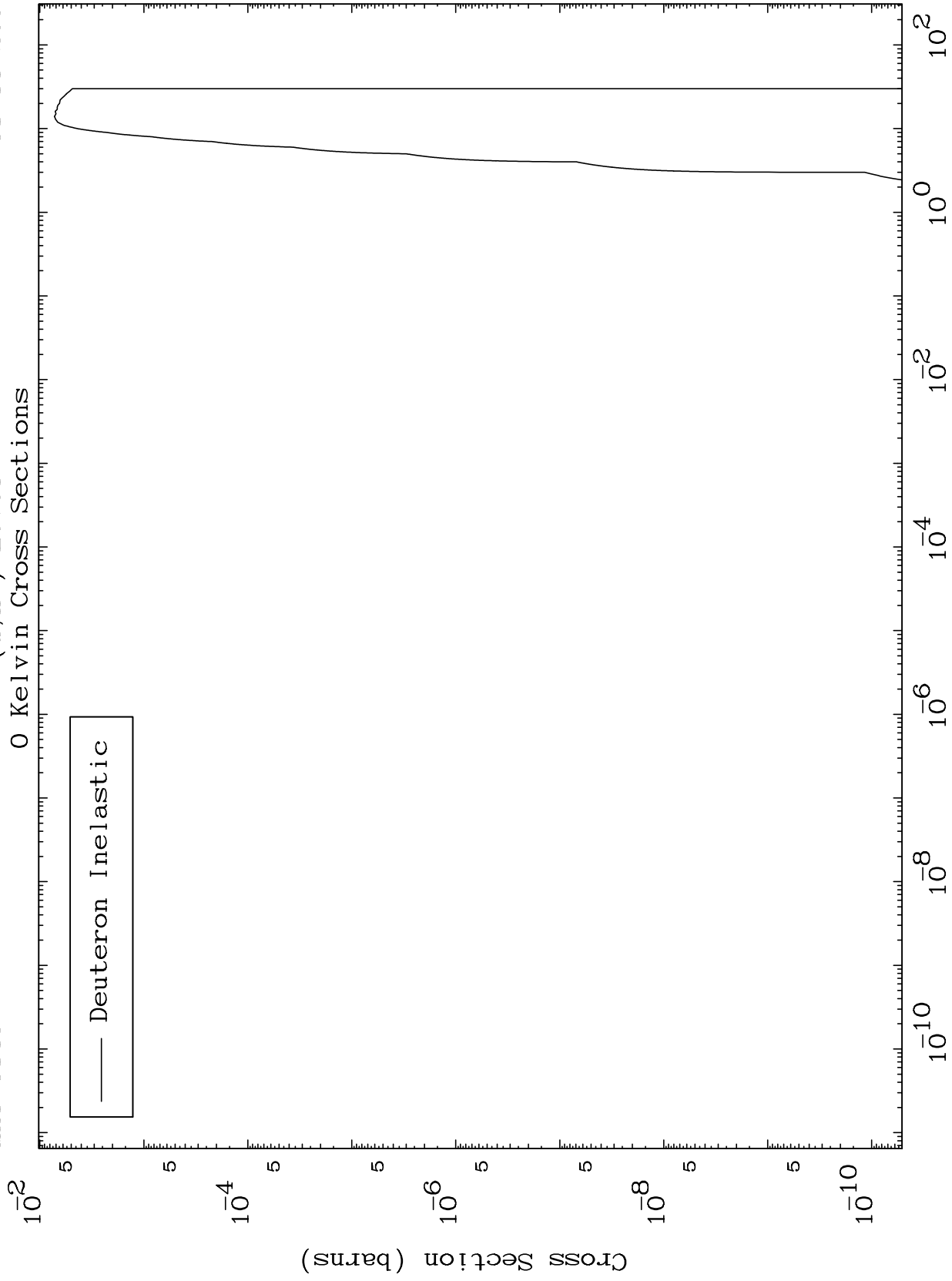
Incident Energy (MeV)

81-T1-209

MAT 8143

(d,n') Level
0 Kelvin Cross Sections

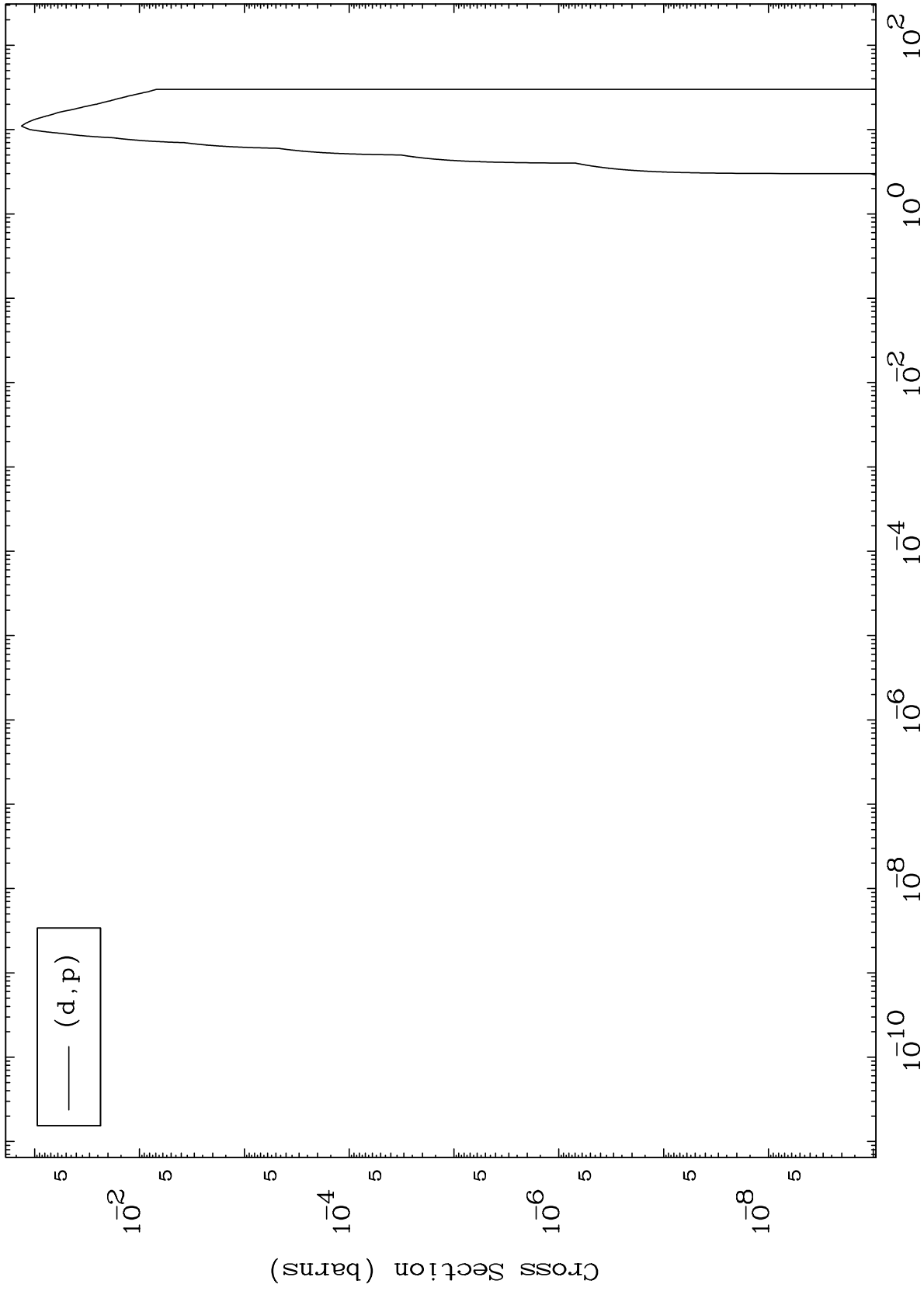
81-Tl-209



MAT 8143

(d,p) Levels
0 Kelvin Cross Sections

81-Tl-209



7

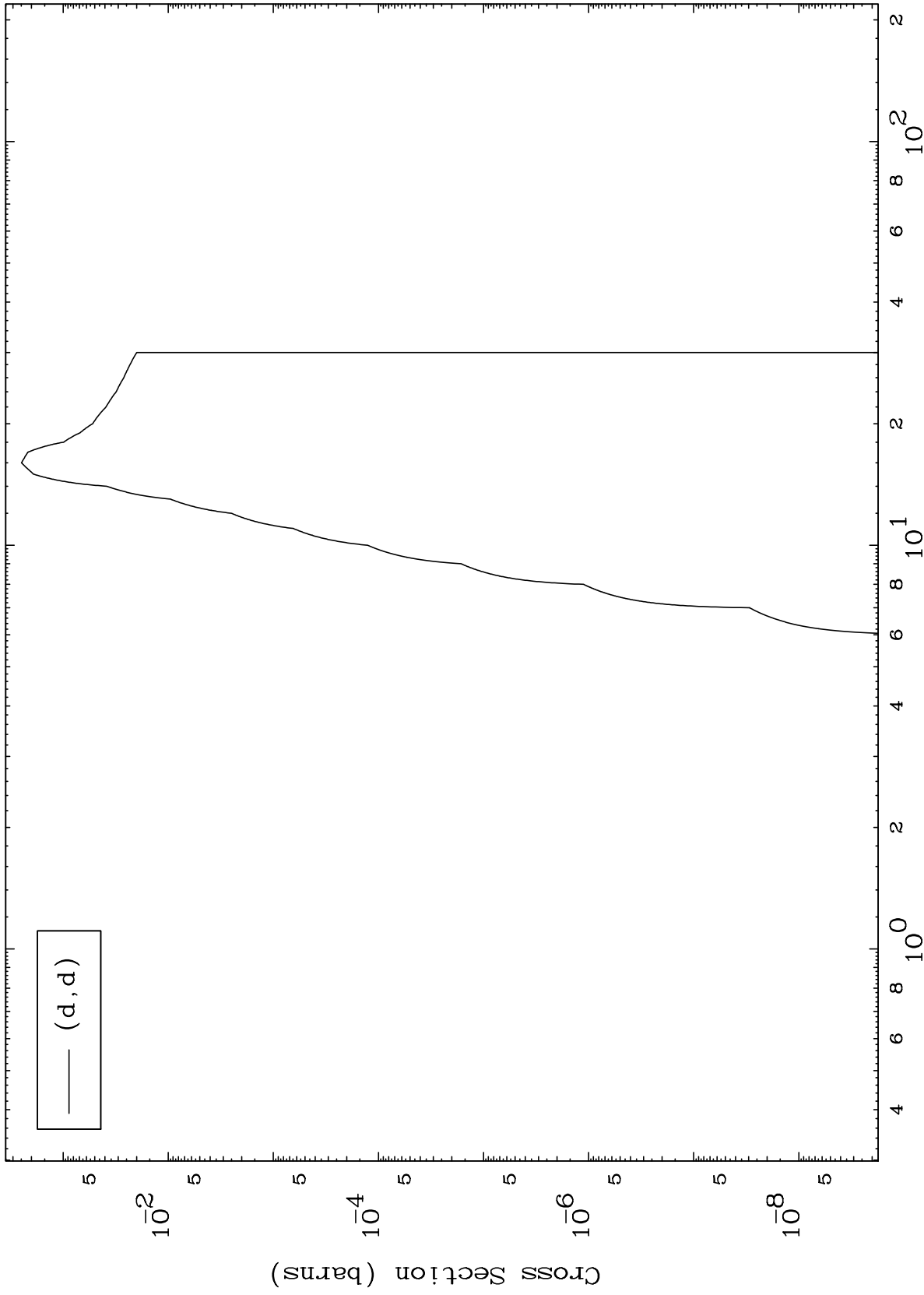
Incident Energy (MeV)

81-Tl-209

MAT 8143

(d,d) Levels
0 Kelvin Cross Sections

81-Tl-209



8

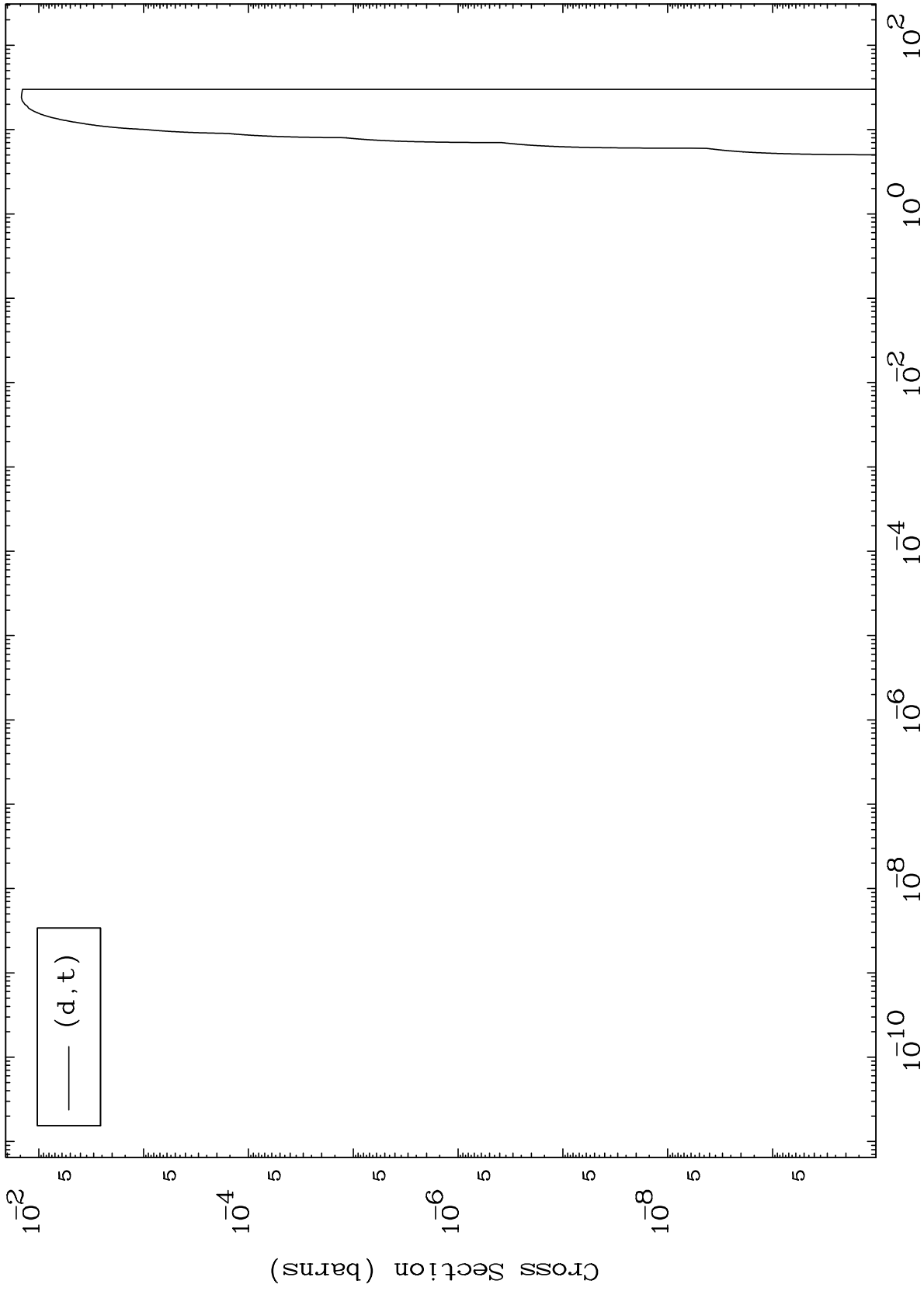
Incident Energy (MeV)

81-Tl-209

MAT 8143

(d,t) Levels
0 Kelvin Cross Sections

81-Tl-209



9

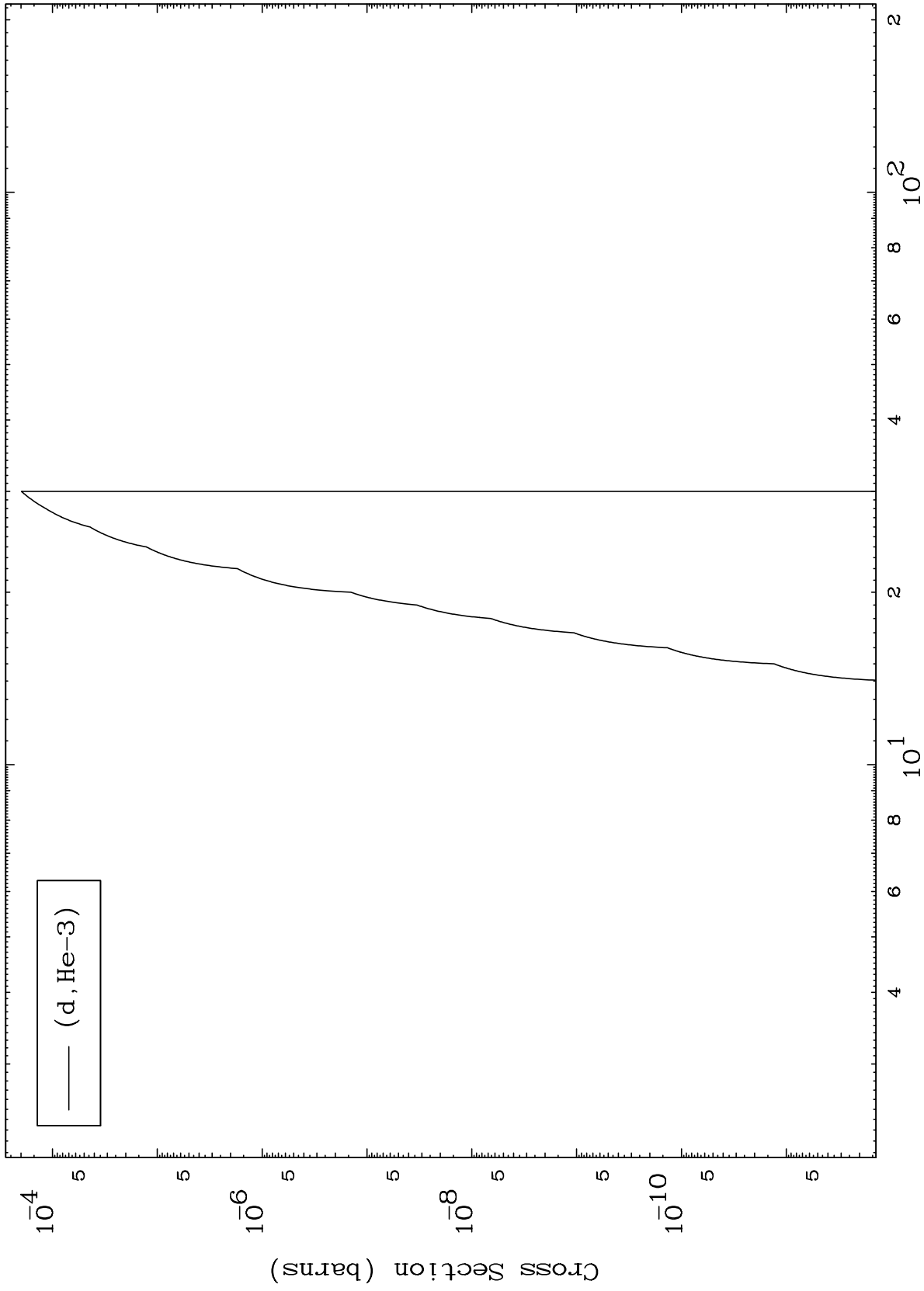
Incident Energy (MeV)

81-Tl-209

MAT 8143

(d,He3) Levels
0 Kelvin Cross Sections

81-T1-209



10

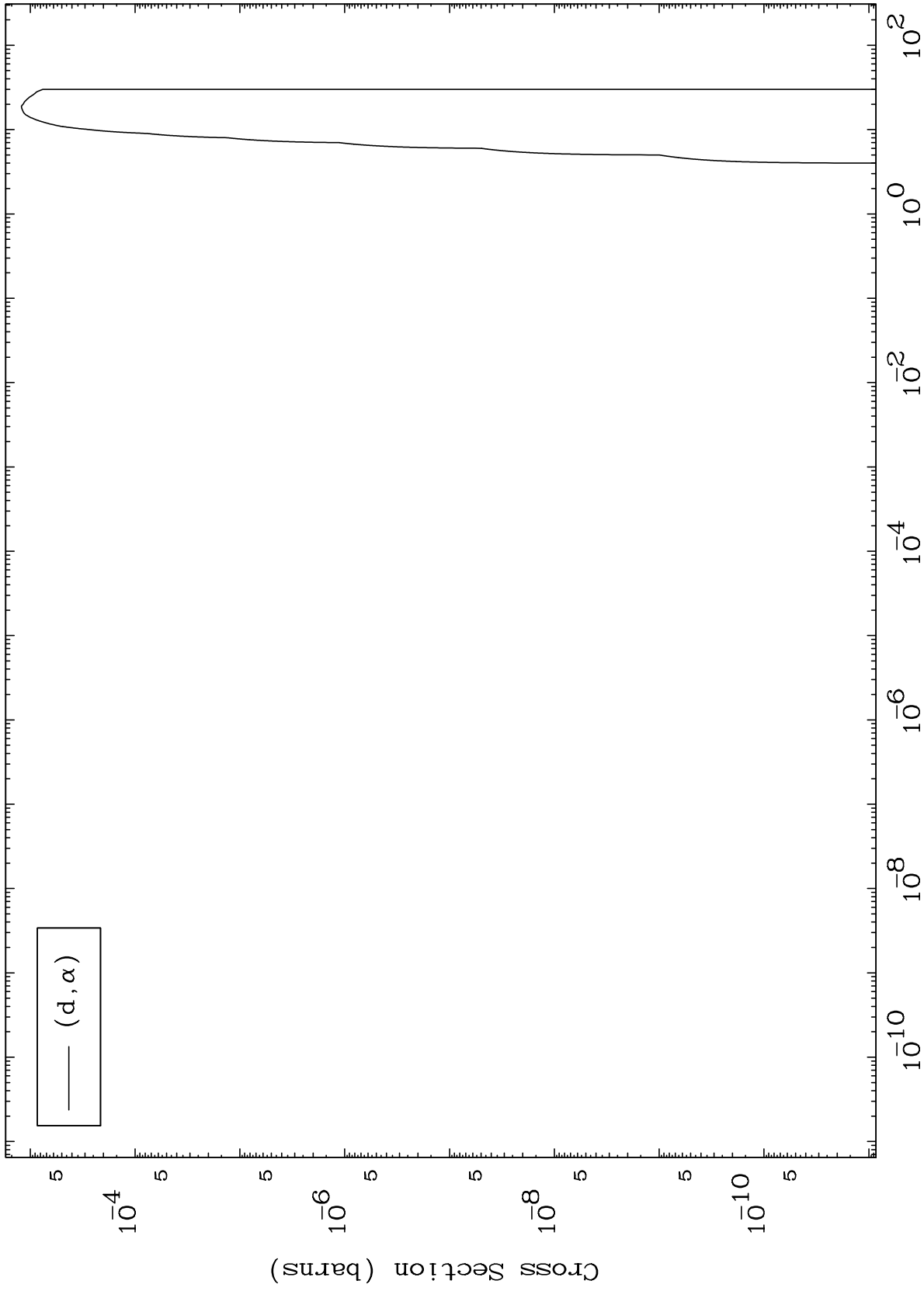
Incident Energy (MeV)

81-T1-209

MAT 8143

(d, α) Levels
0 Kelvin Cross Sections

81-Tl-209



11

Incident Energy (MeV)

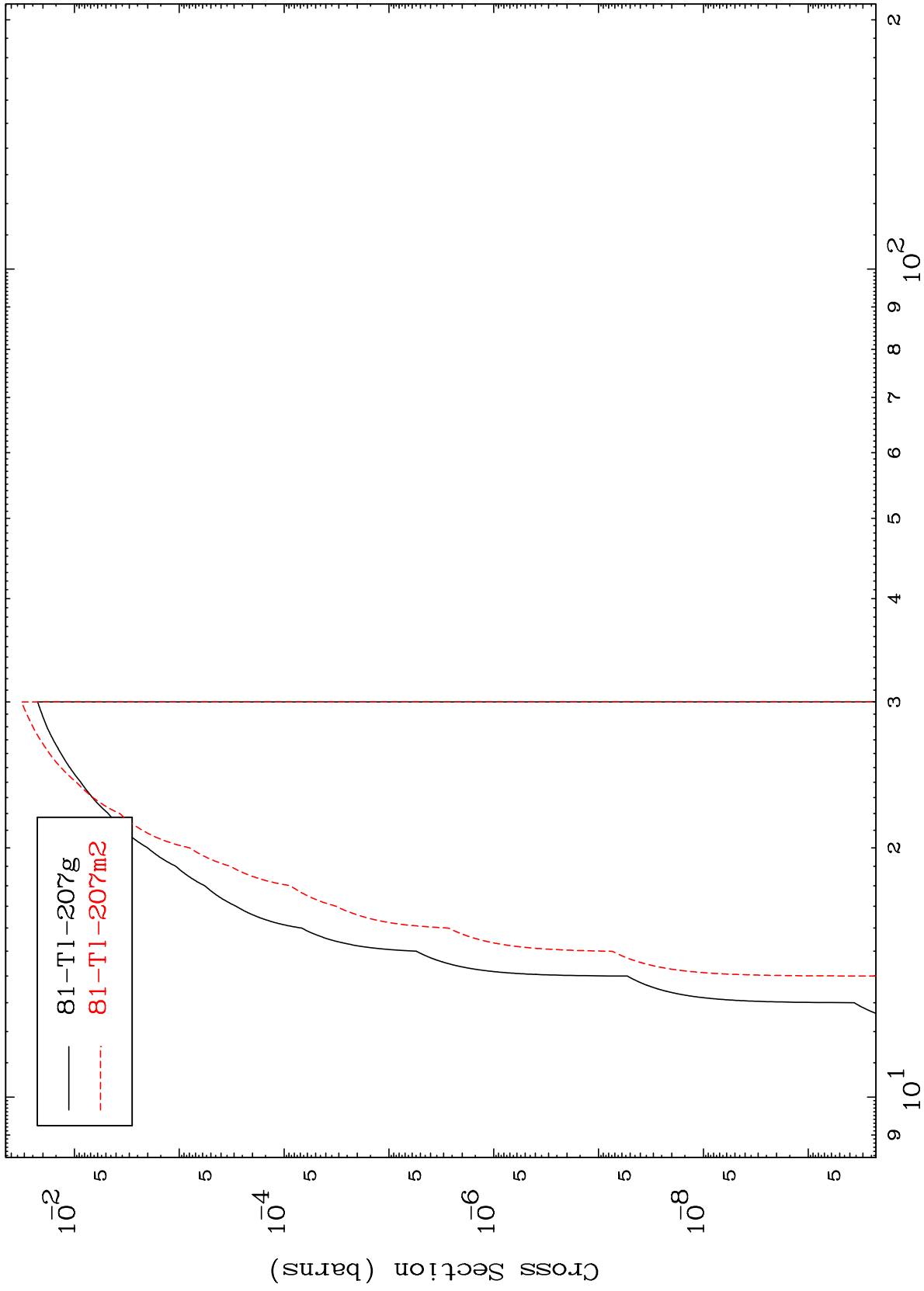
81-Tl-209

MAT 8143

(d,2n) d

81-Tl-209

Radionuclide Production Cross Section



12

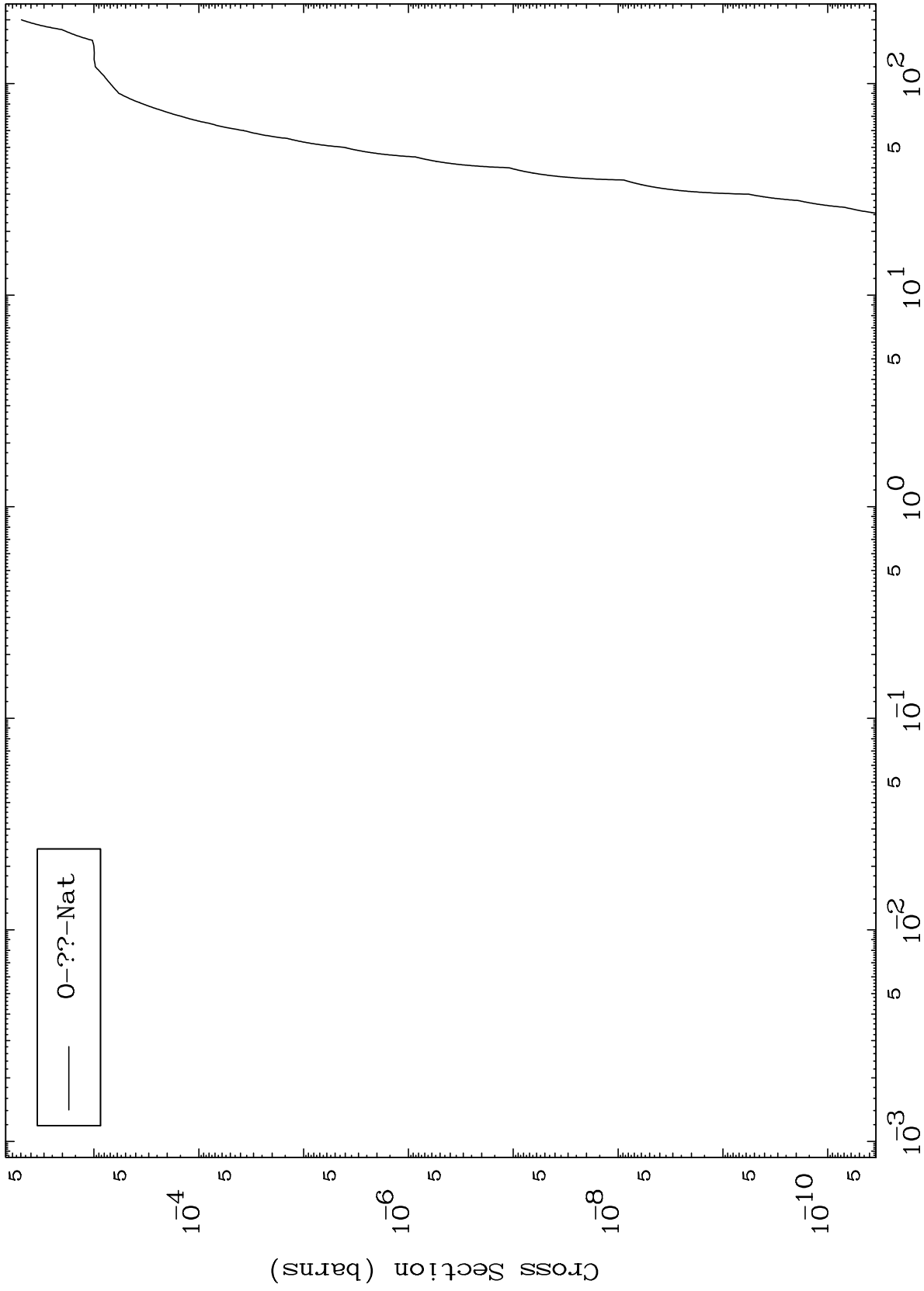
Incident Energy (MeV)

81-Tl-209

MAT 8143

Deuteron Fission
Radionuclide Production Cross Section

81-T1-209



13

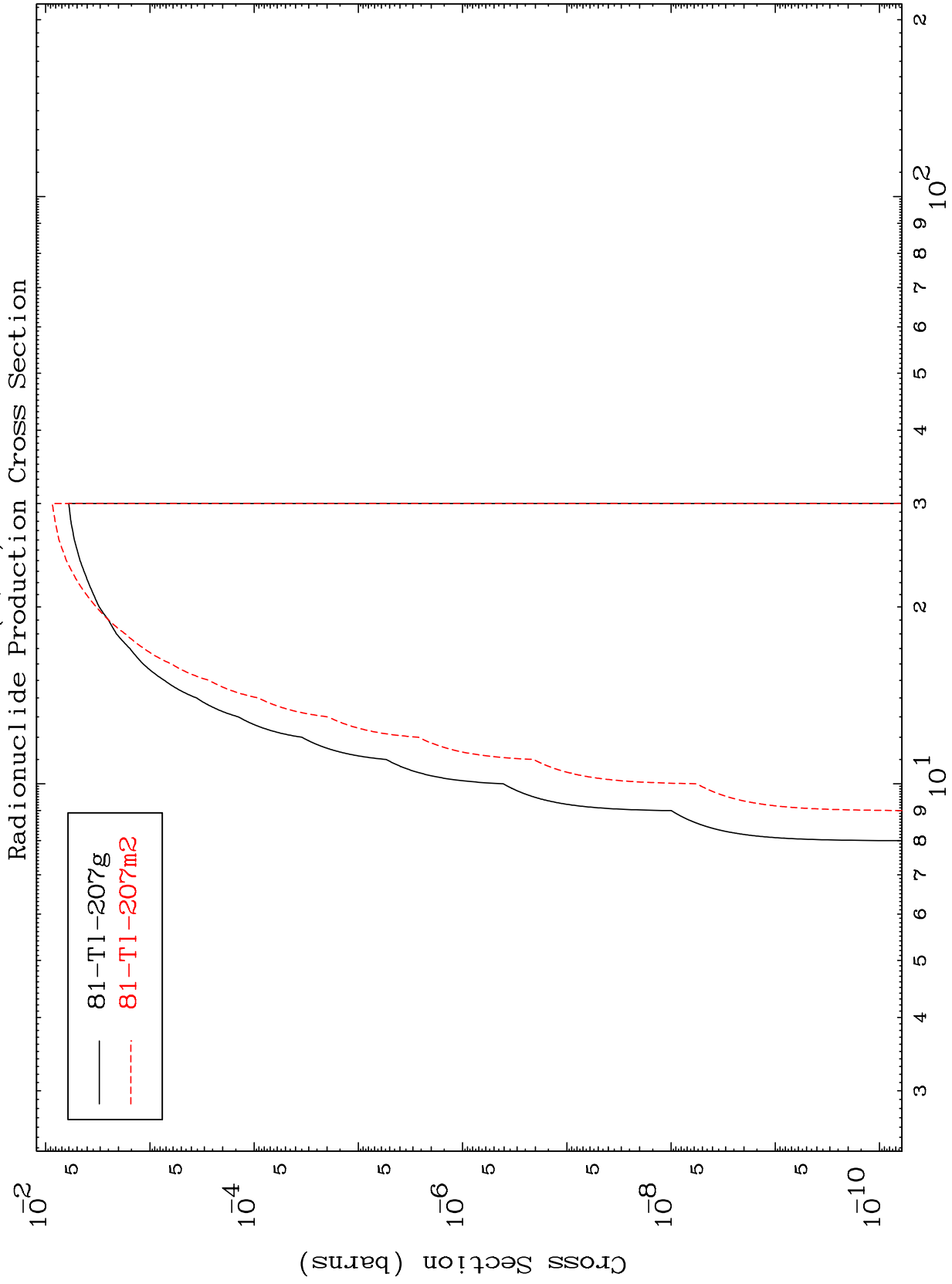
Incident Energy (MeV)

81-T1-209

MAT 8143

(d,n') t

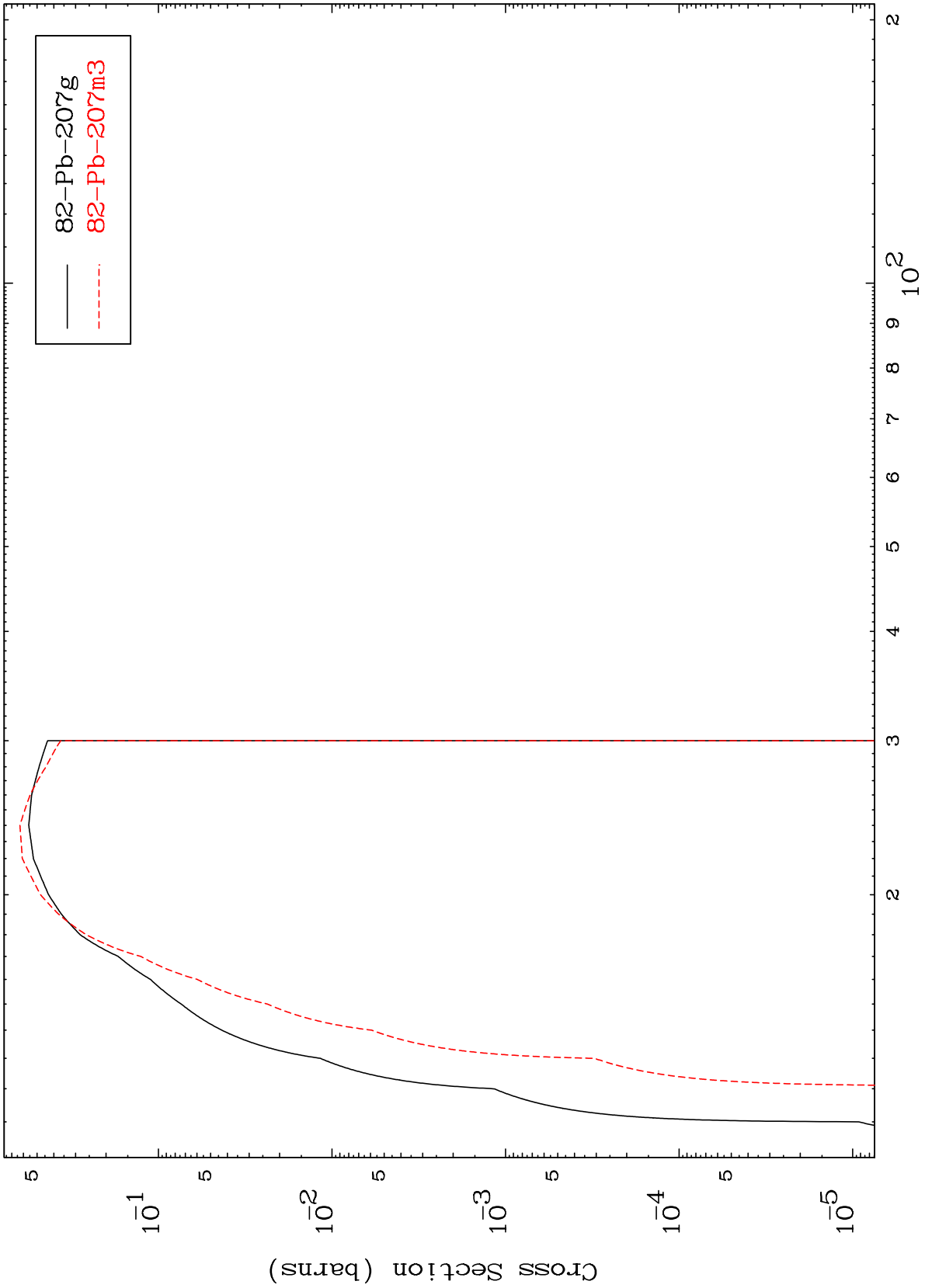
81-Tl-209



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81-Tl-209

Radionuclide Production Cross Section

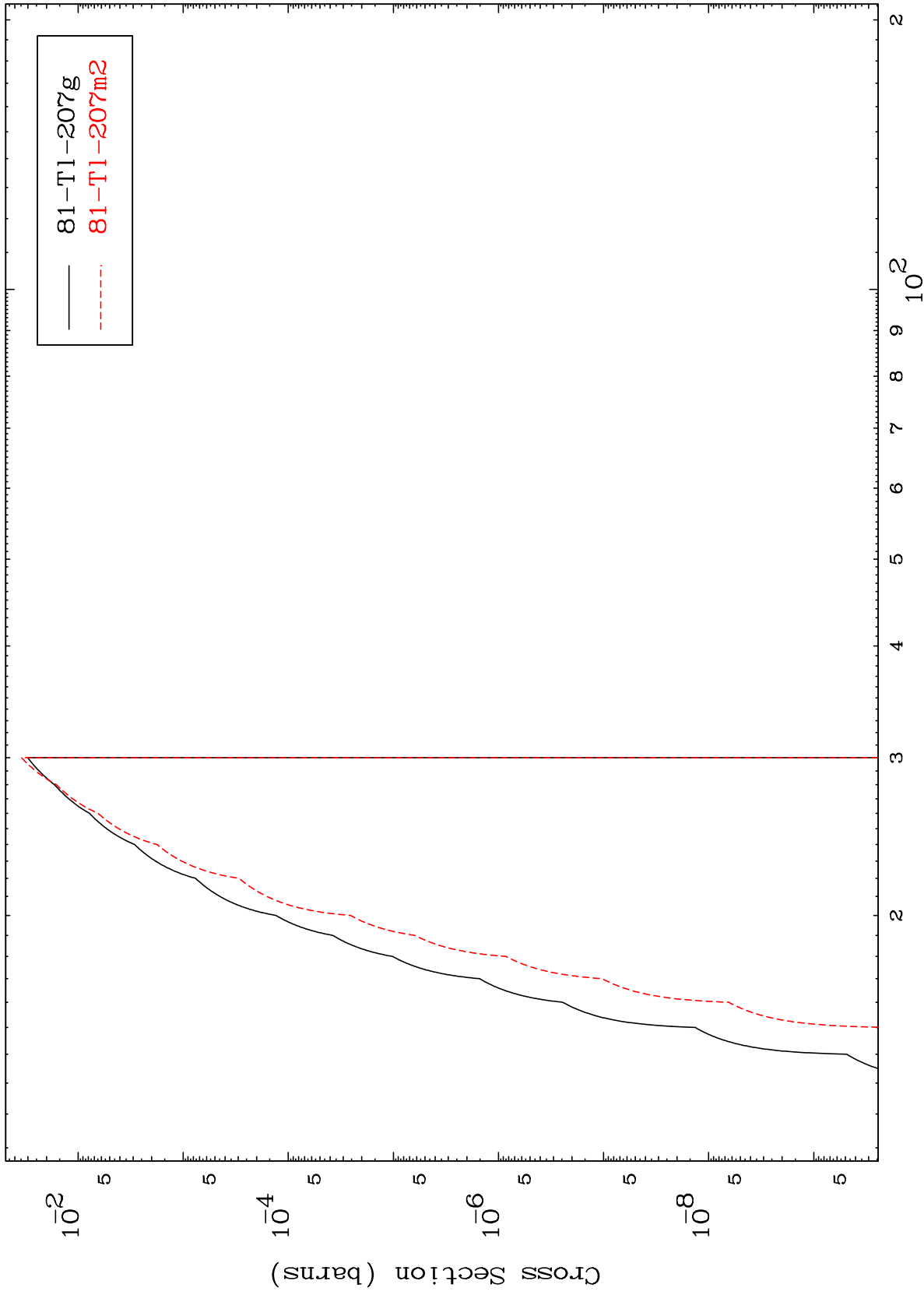


MAT 8143

(d,3n) p

81-Tl-209

Radionuclide Production Cross Section



16

Incident Energy (MeV)

81-Tl-209