

Program EVALPLOT
(Version 2018-1)

by

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(Present Contact Information)

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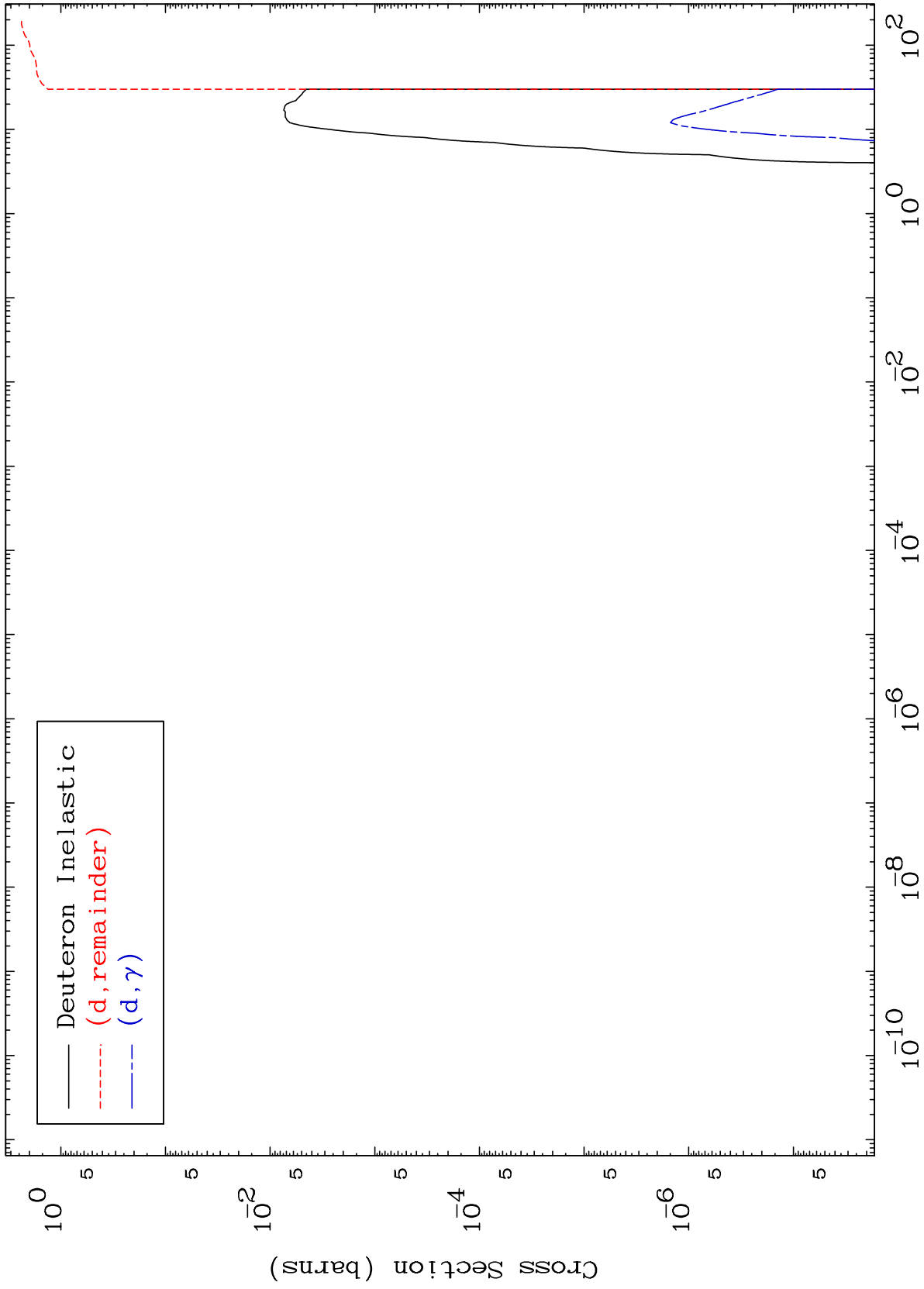
E.Mail:redcullen1@comcast.net
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 9143

Deuteron Major
0 Kelvin Cross Sections

91-Pa-235



1

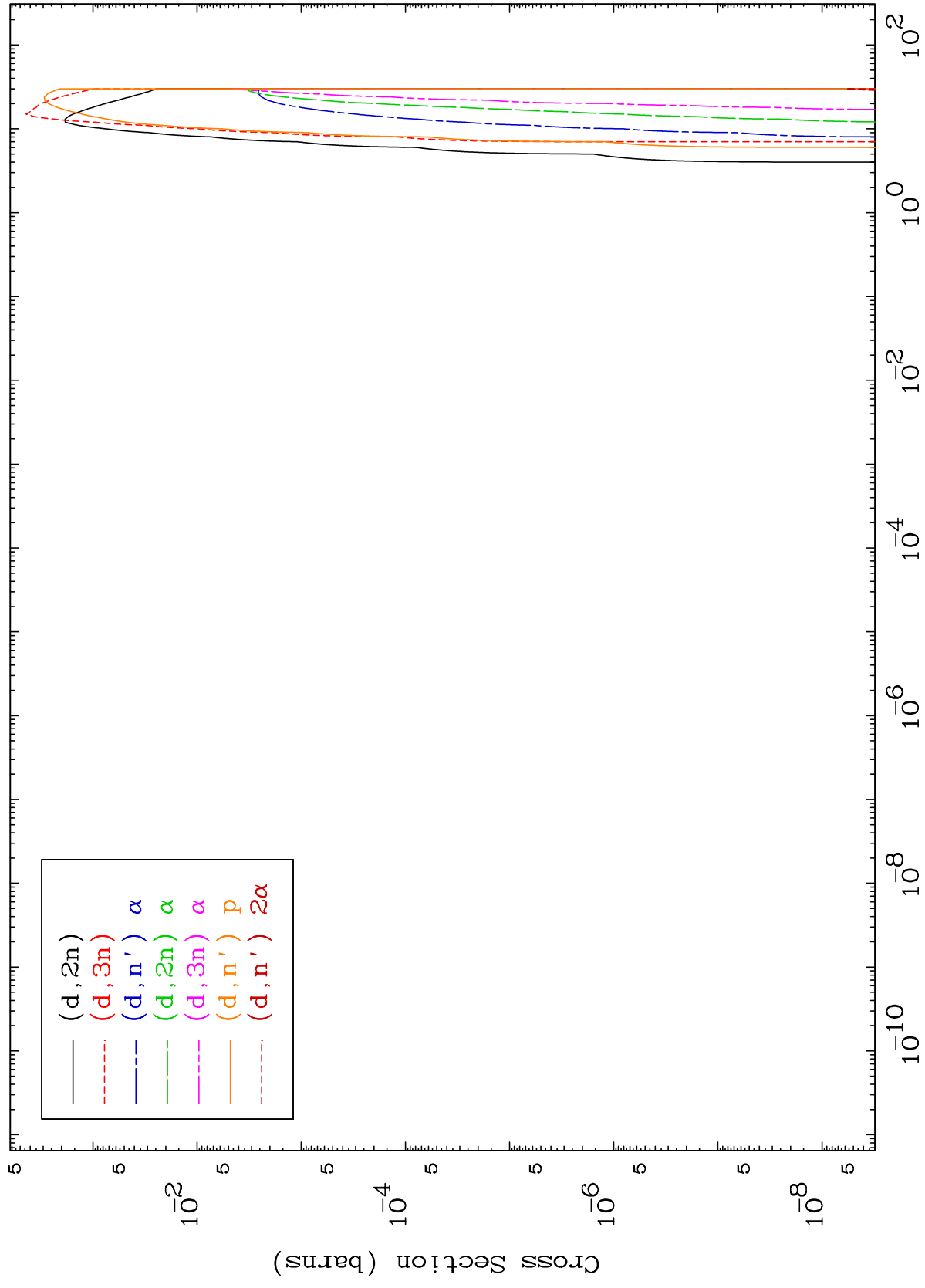
Incident Energy (MeV)

91-Pa-235

MAT 9143

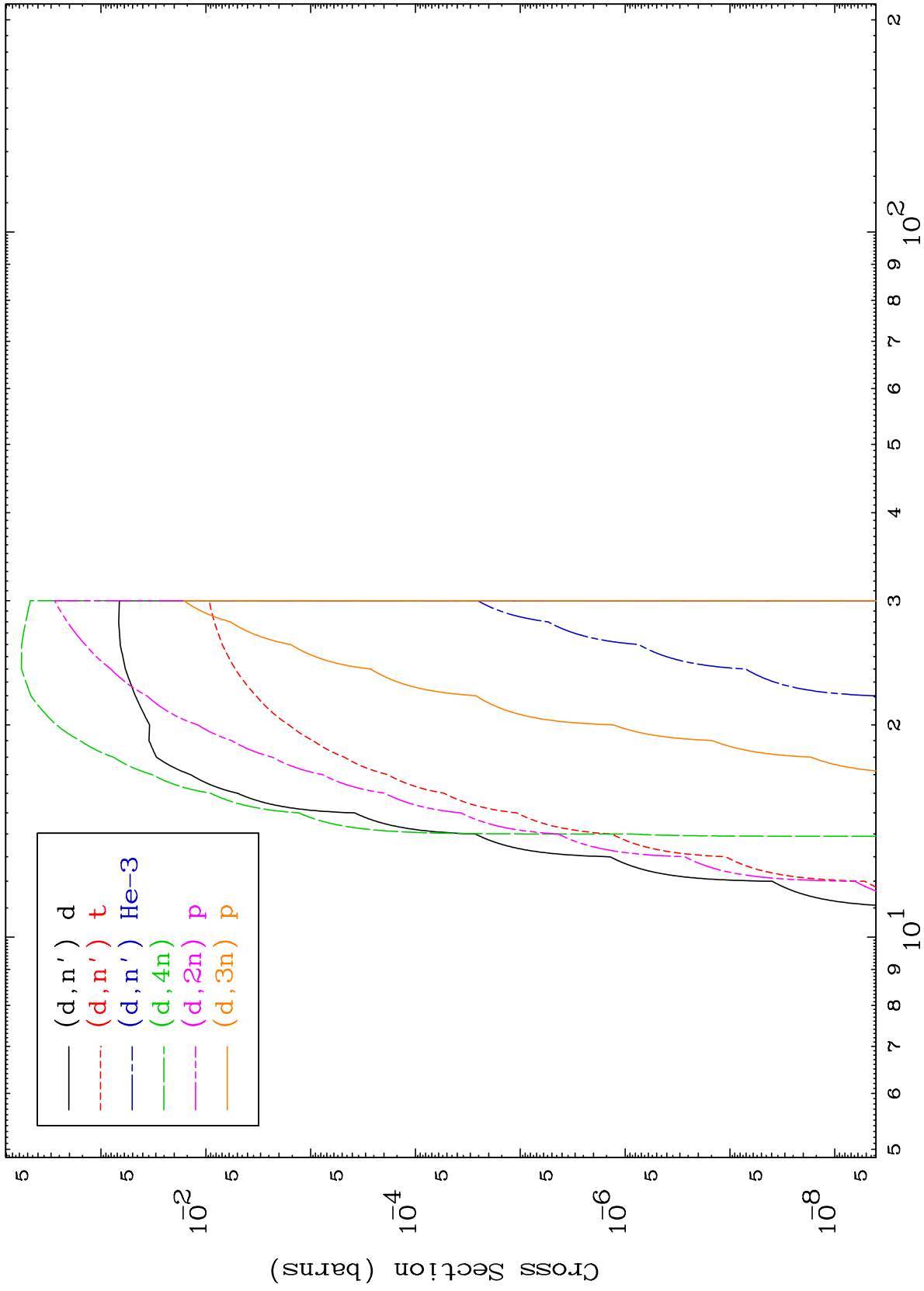
Deuteron Neutron Production
0 Kelvin Cross Sections

91-Pa-235



2

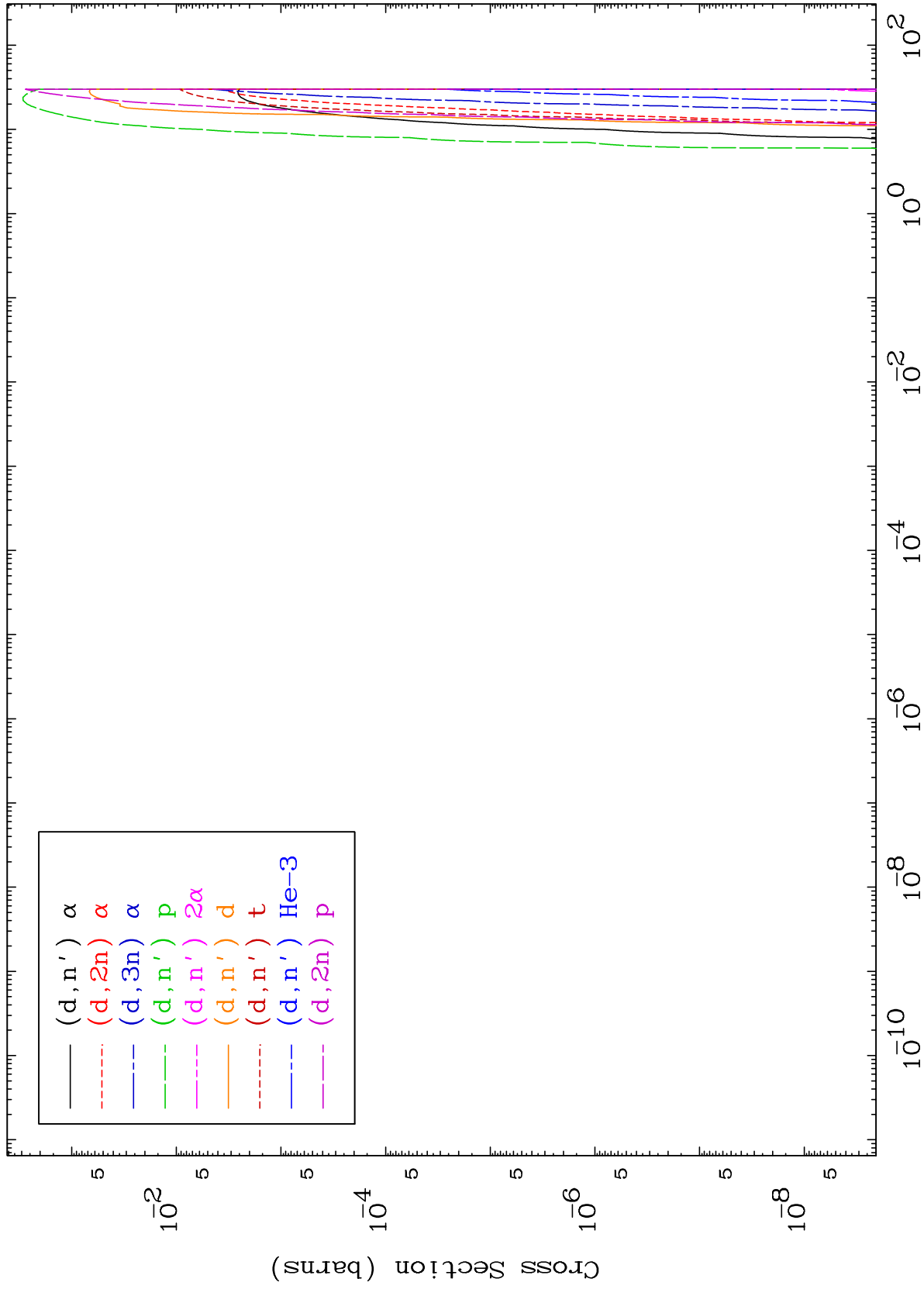
91-Pa-235



MAT 9143

Deuteron Charged Particle
0 Kelvin Cross Sections

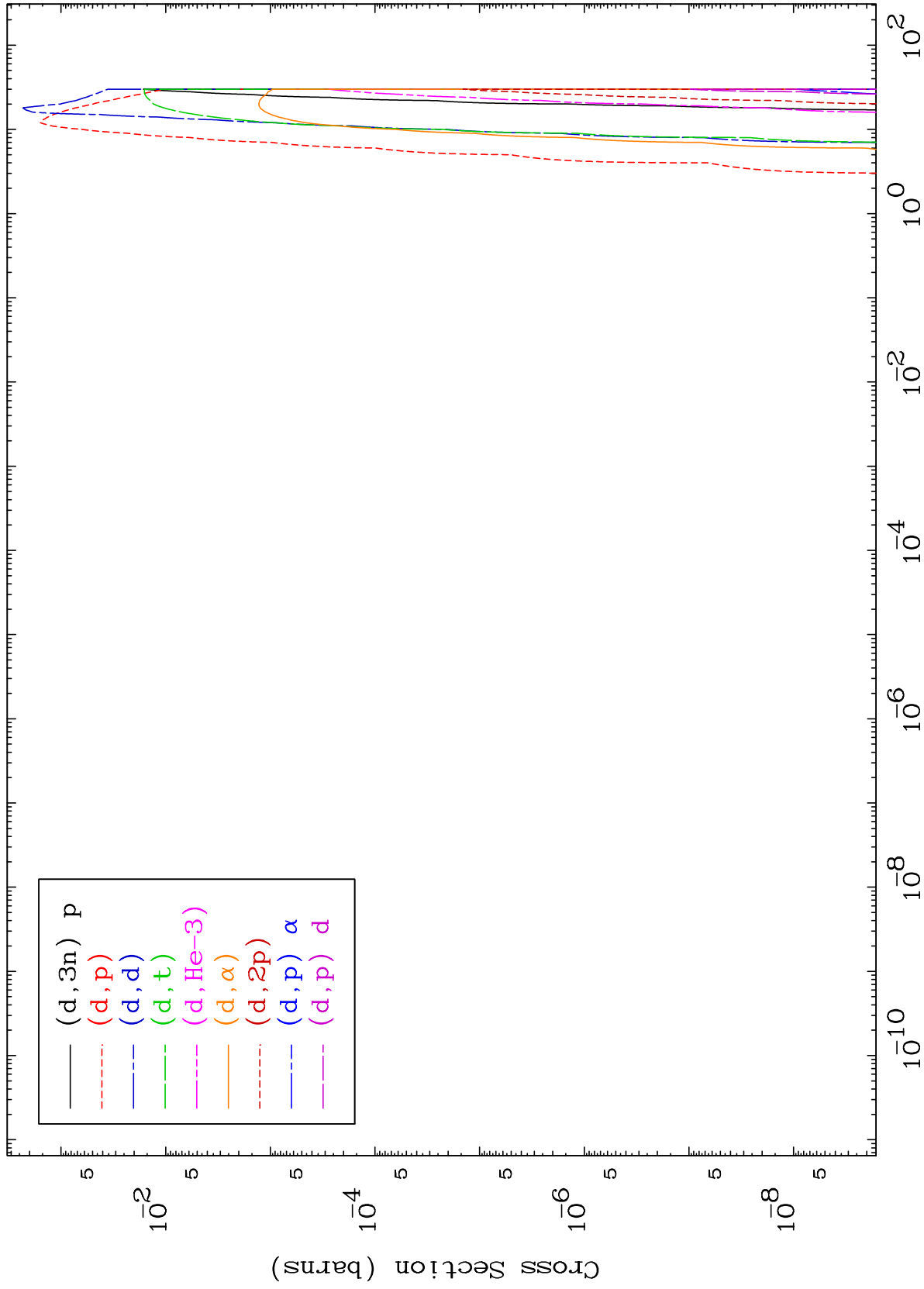
91-Pa-235



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Deuteron Charged Particle
0 Kelvin Cross Sections

91-Pa-235



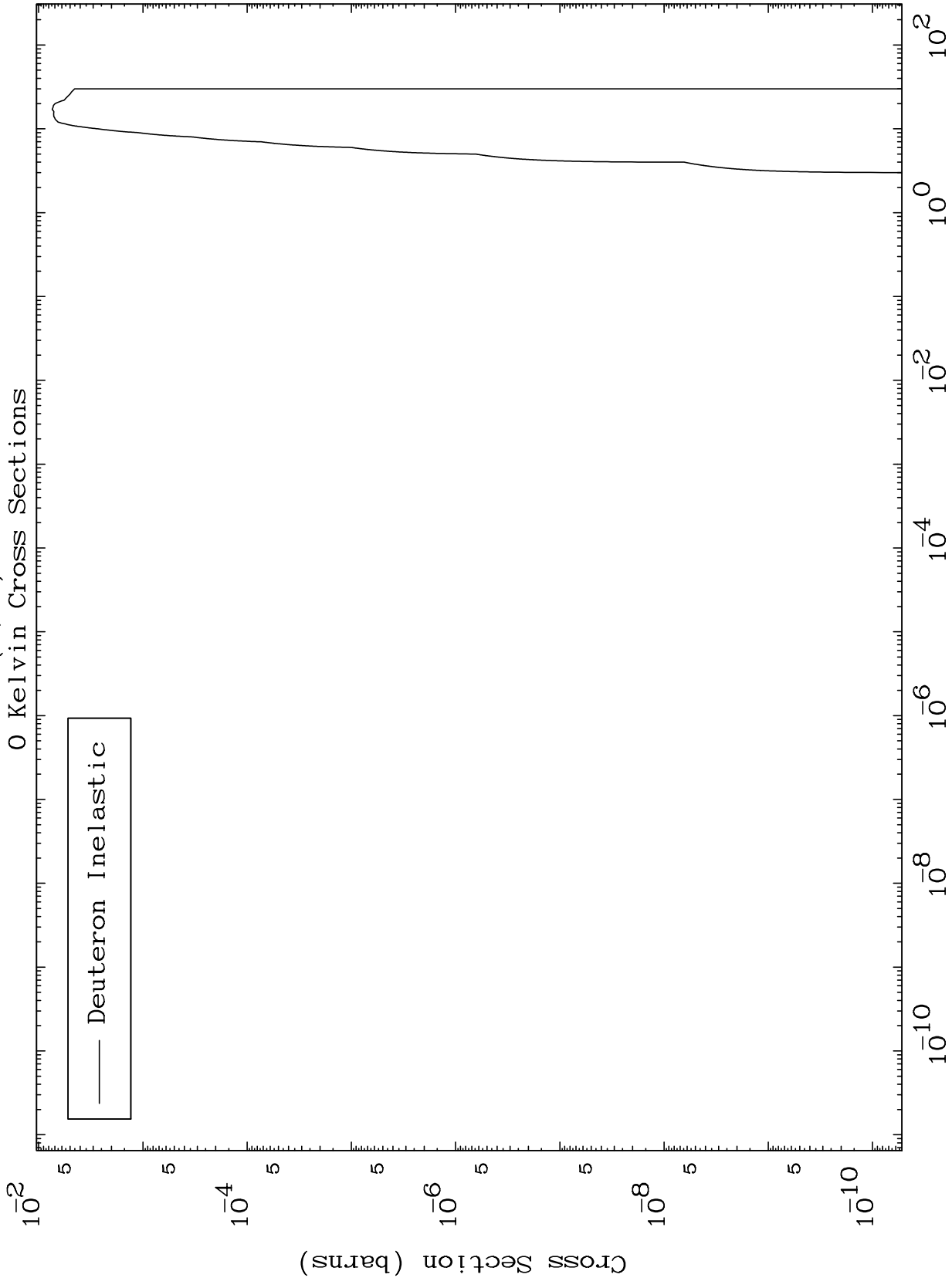
5

91-Pa-235

MAT 9143

(d,n') Level
0 Kelvin Cross Sections

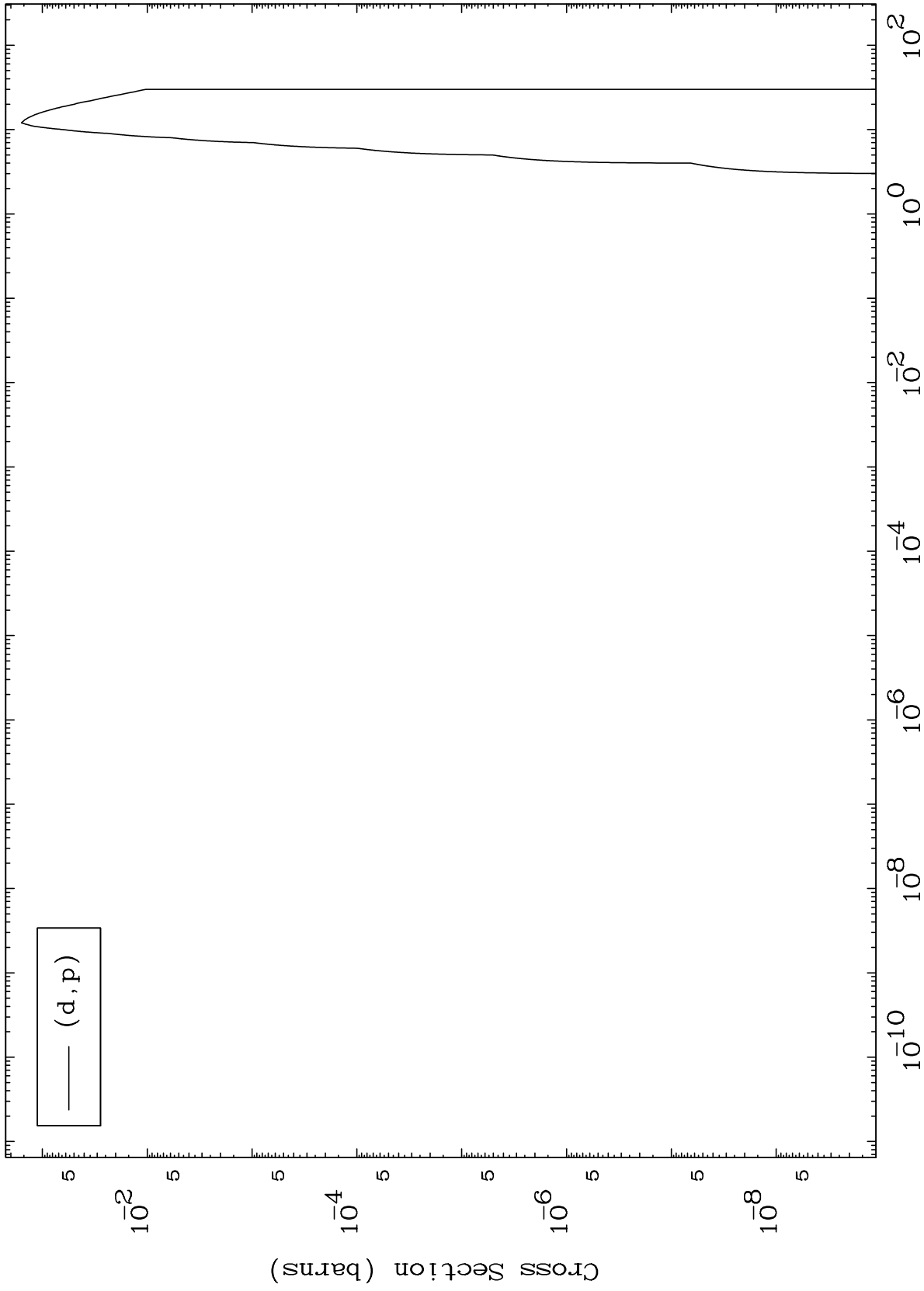
91-Pa-235



MAT 9143

(d,p) Levels
0 Kelvin Cross Sections

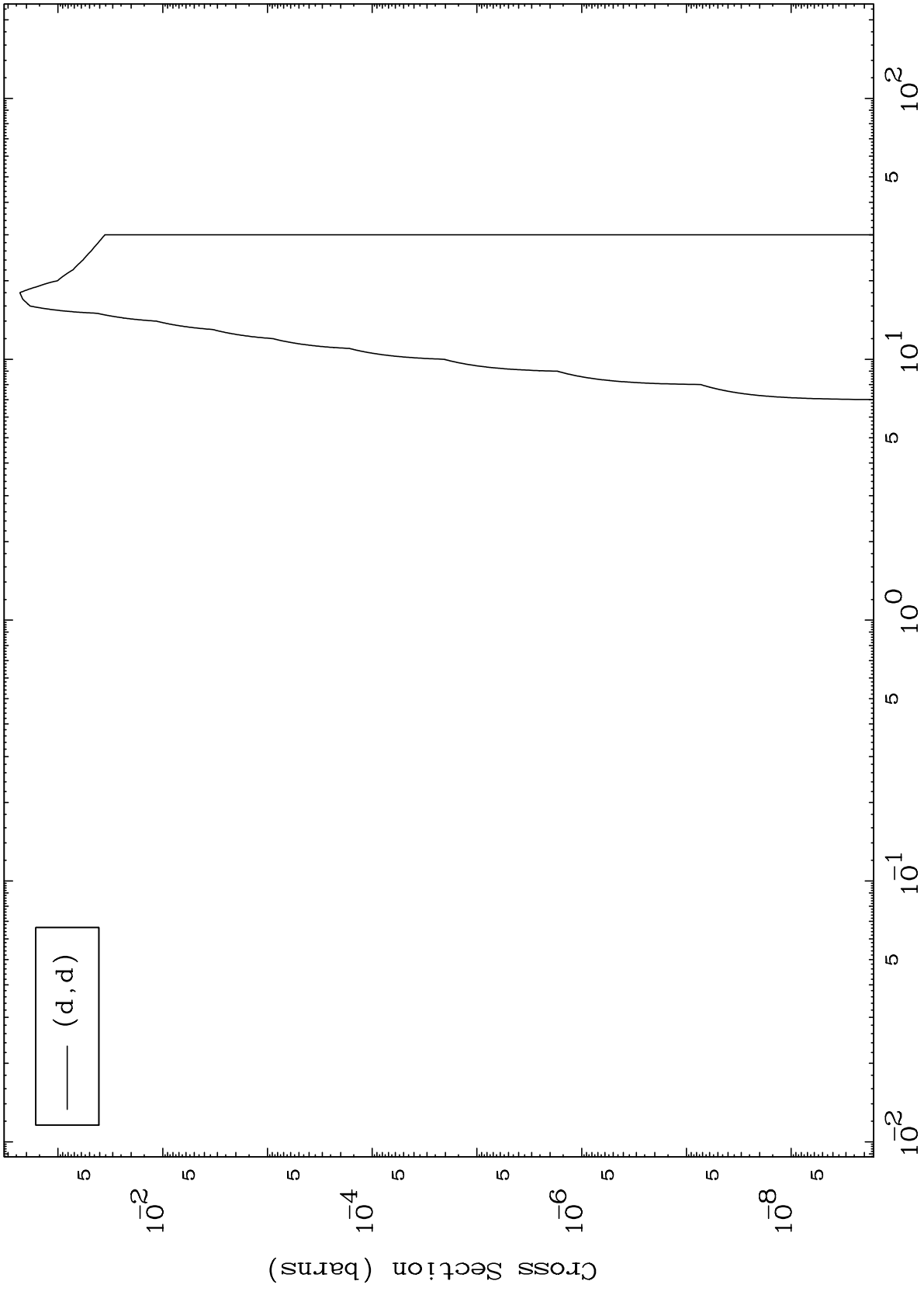
91-Pa-235



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(d,d) Levels
0 Kelvin Cross Sections

91-Pa-235



91-Pa-235

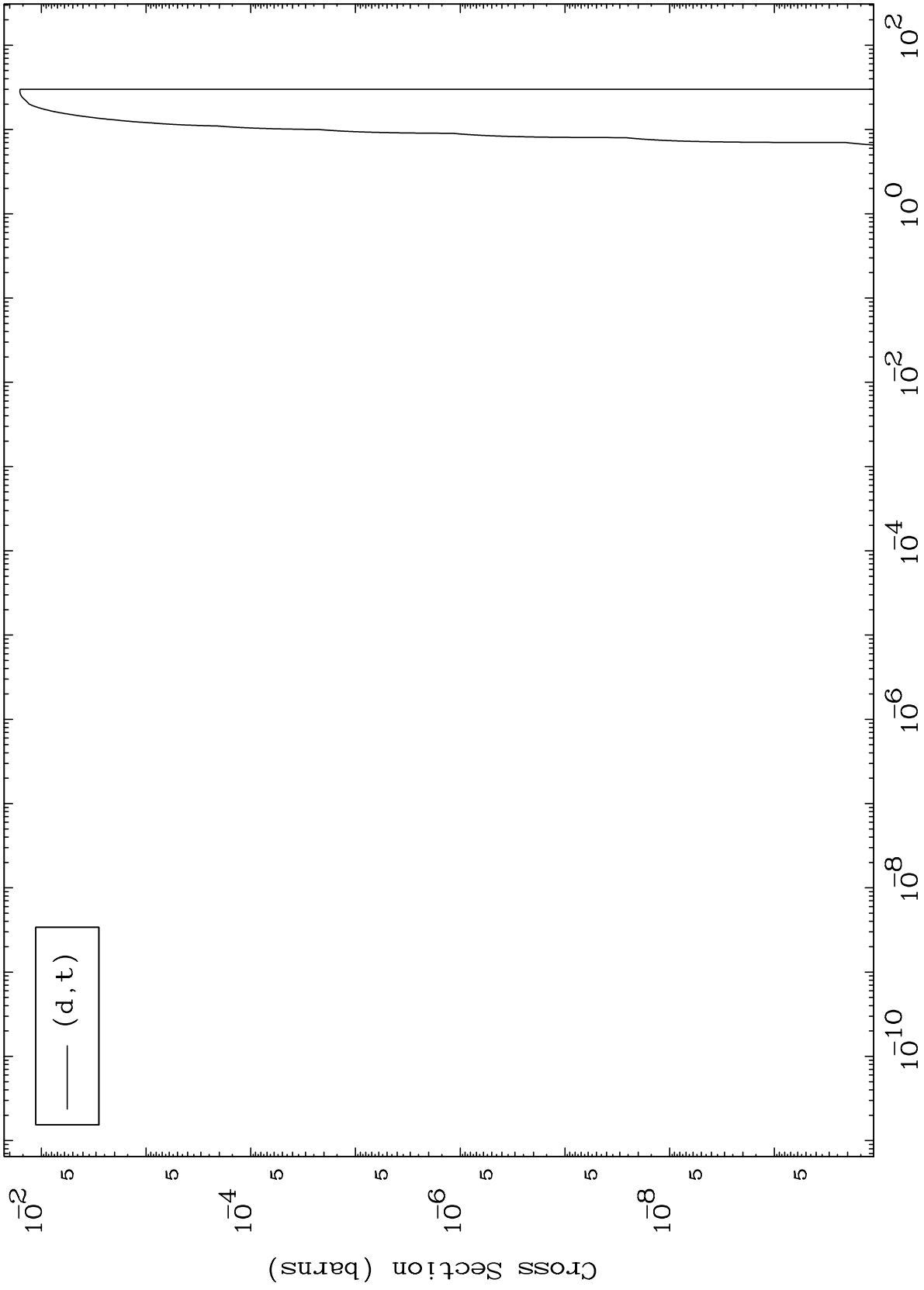
Incident Energy (MeV)

8

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(d,t) Levels
0 Kelvin Cross Sections

91-Pa-235



9

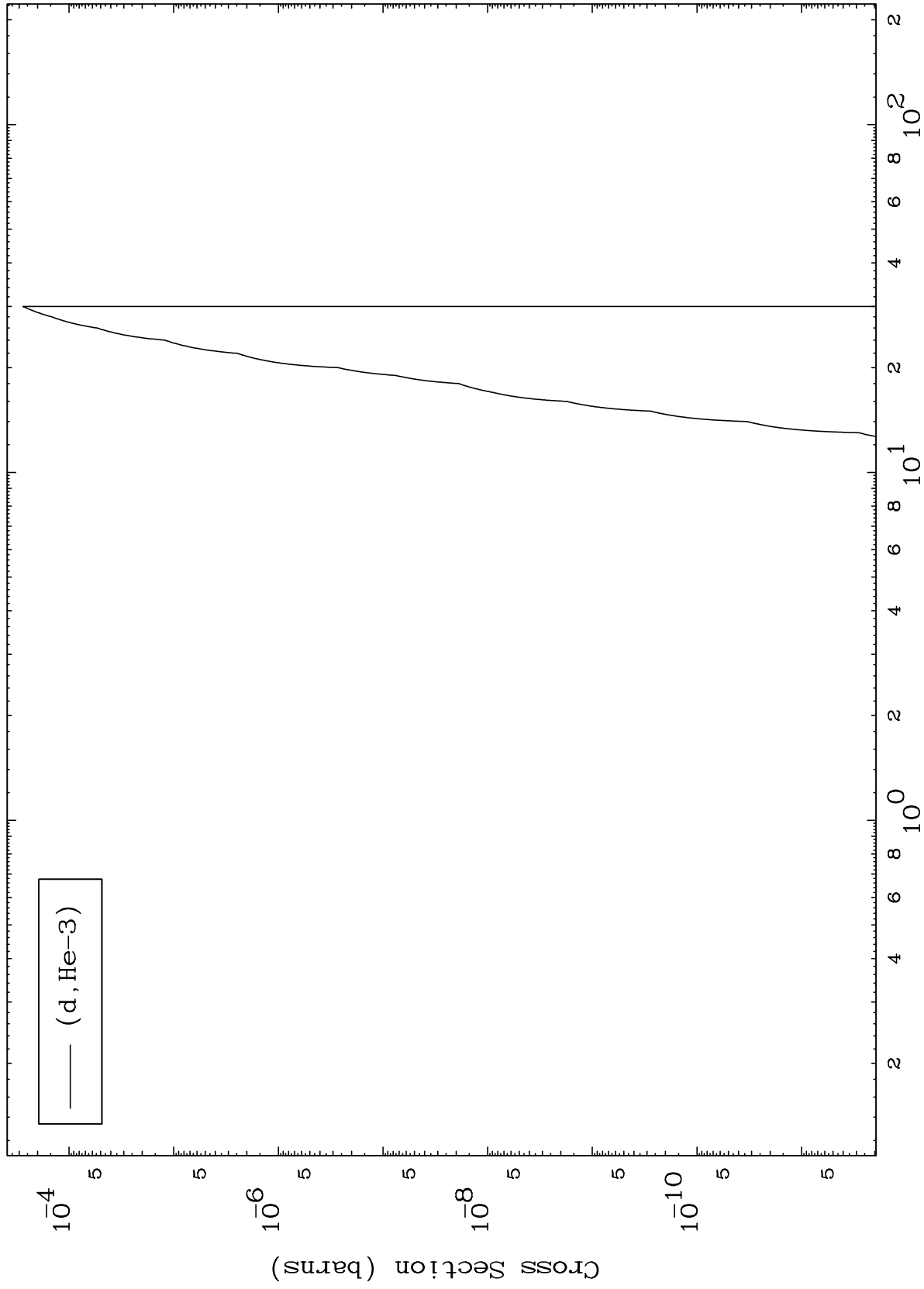
Incident Energy (MeV)

91-Pa-235

MAT 9143

(d,He3) Levels
0 Kelvin Cross Sections

91-Pa-235



10

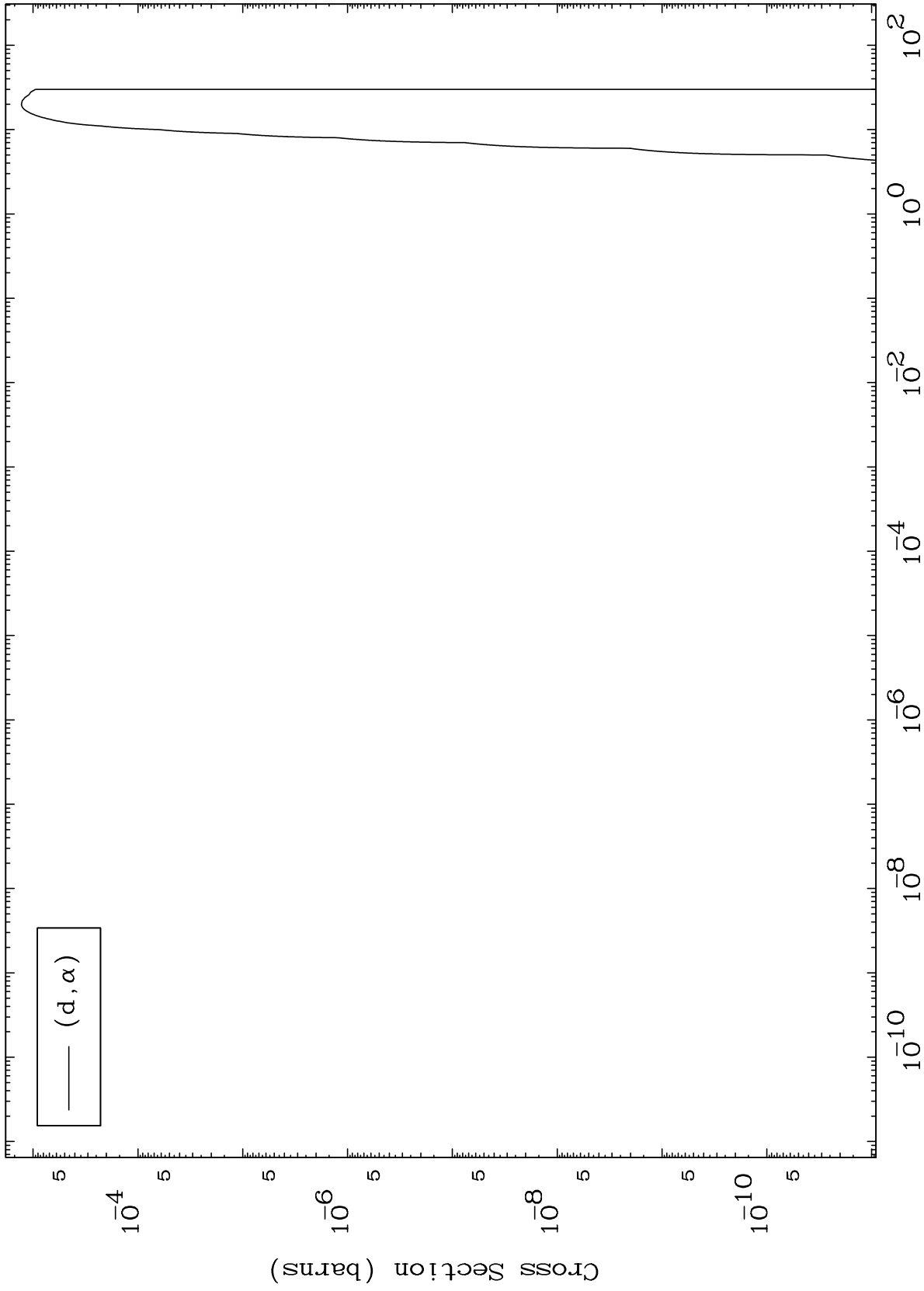
Incident Energy (MeV)

91-Pa-235

MAT 9143

(d, α) Levels
0 Kelvin Cross Sections

91-Pa-235



11

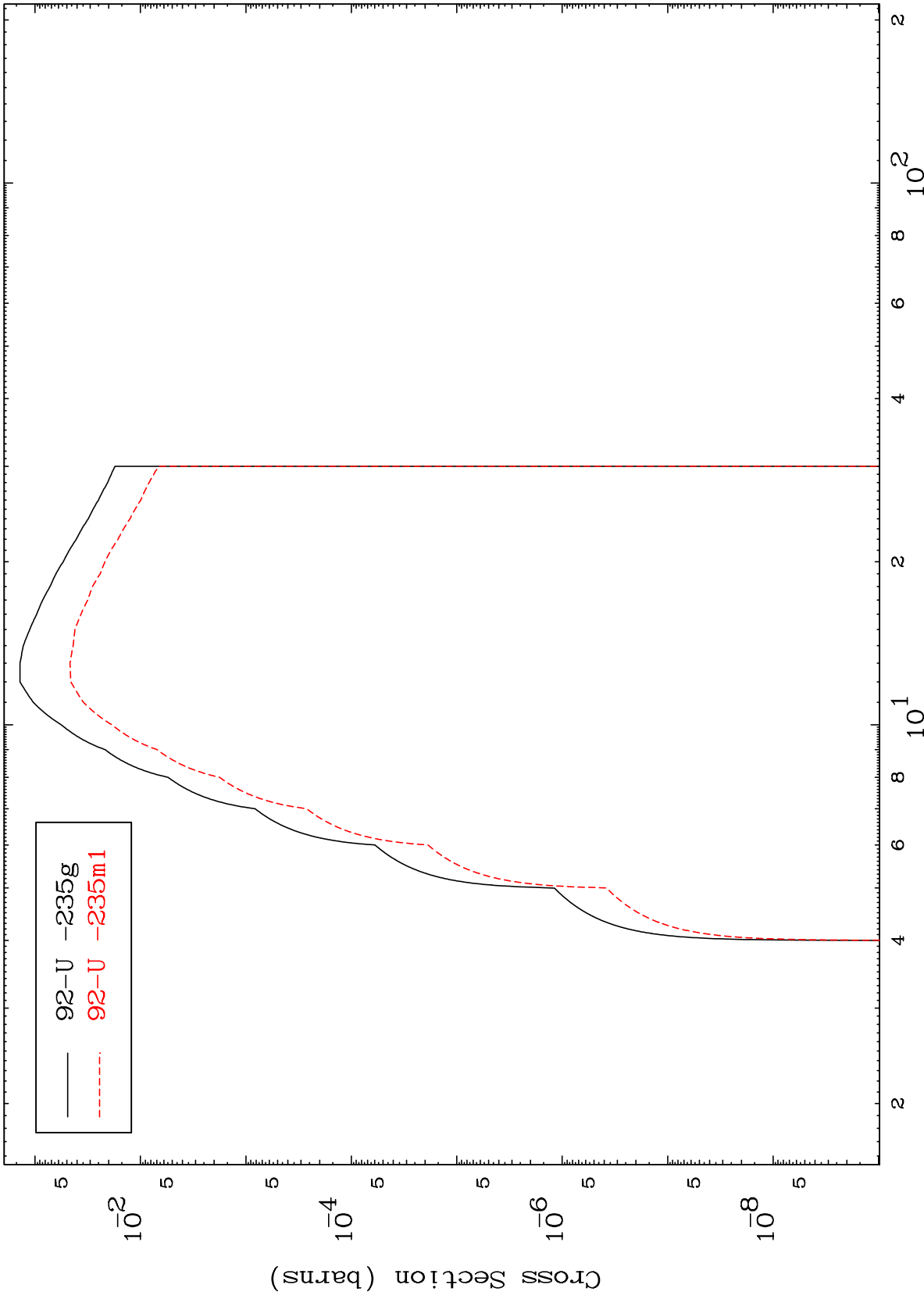
Incident Energy (MeV)

91-Pa-235

MAT 9143

91-Pa-235

Radionuclide Production Cross Section
(d,2n)



12

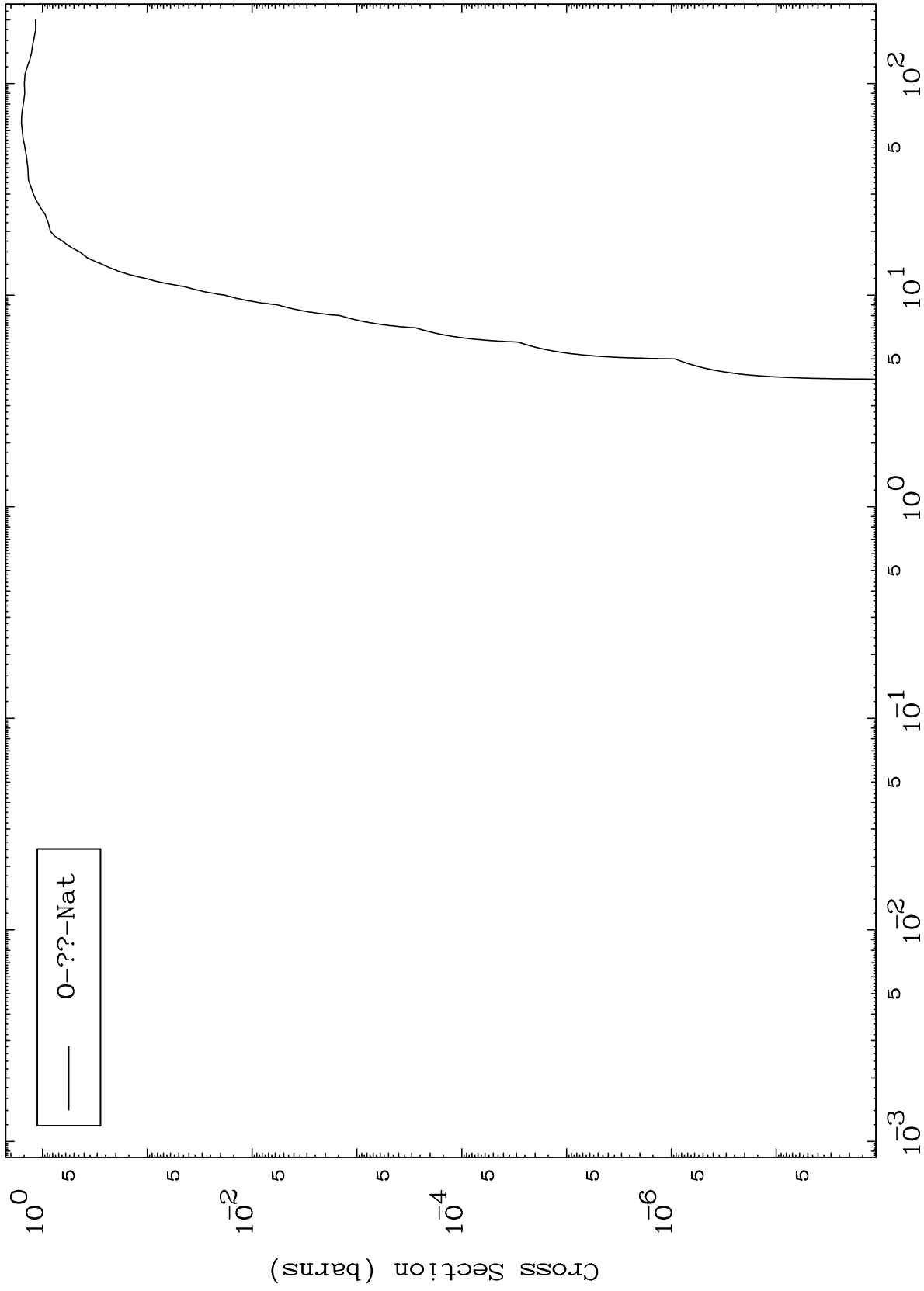
91-Pa-235

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Deuteron Fission

91-Pa-235

Radionuclide Production Cross Section



13

Incident Energy (MeV)

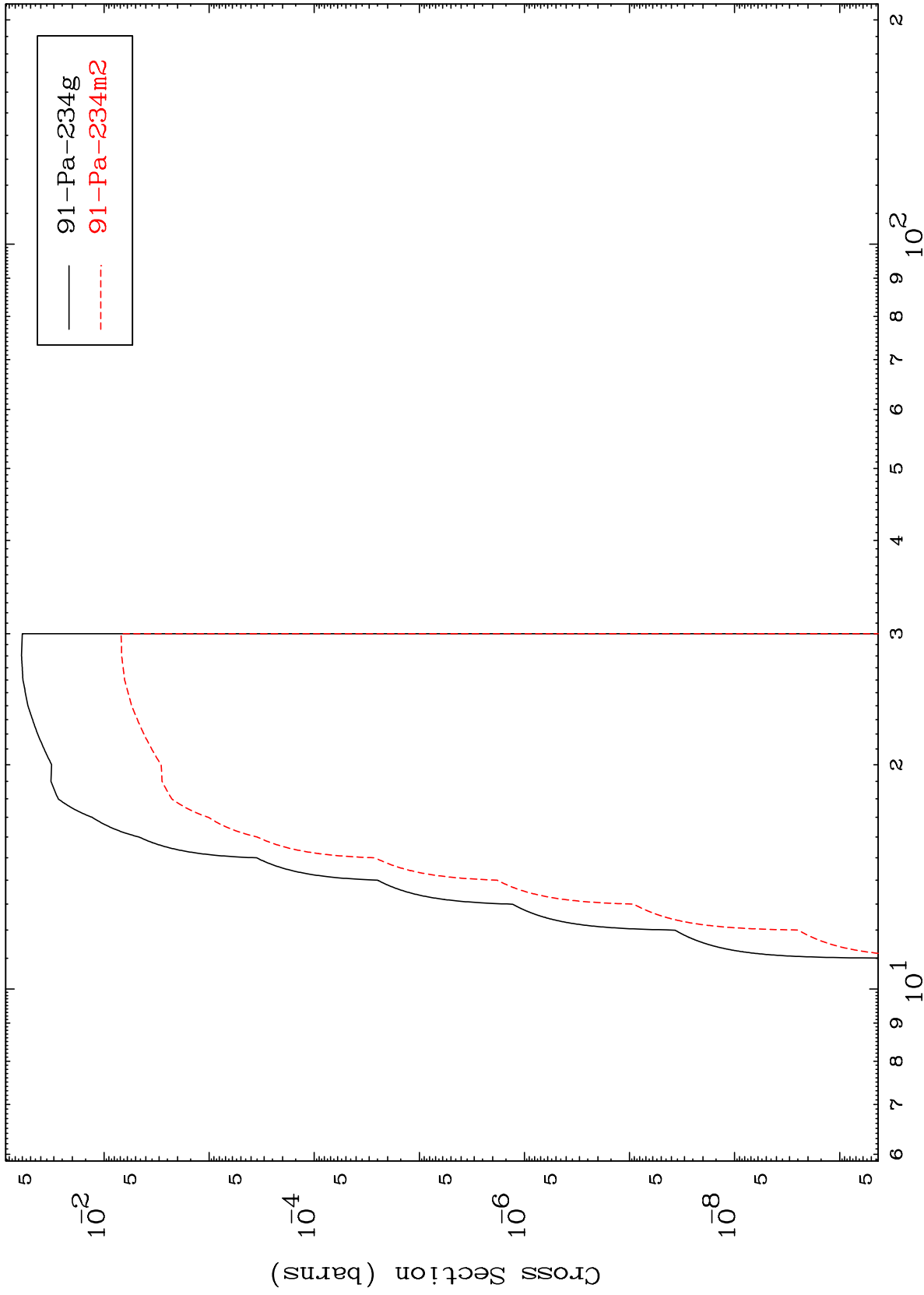
91-Pa-235

MAT 9143

(d,n') d

91-Pa-235

Radionuclide Production Cross Section



14

Incident Energy (MeV)

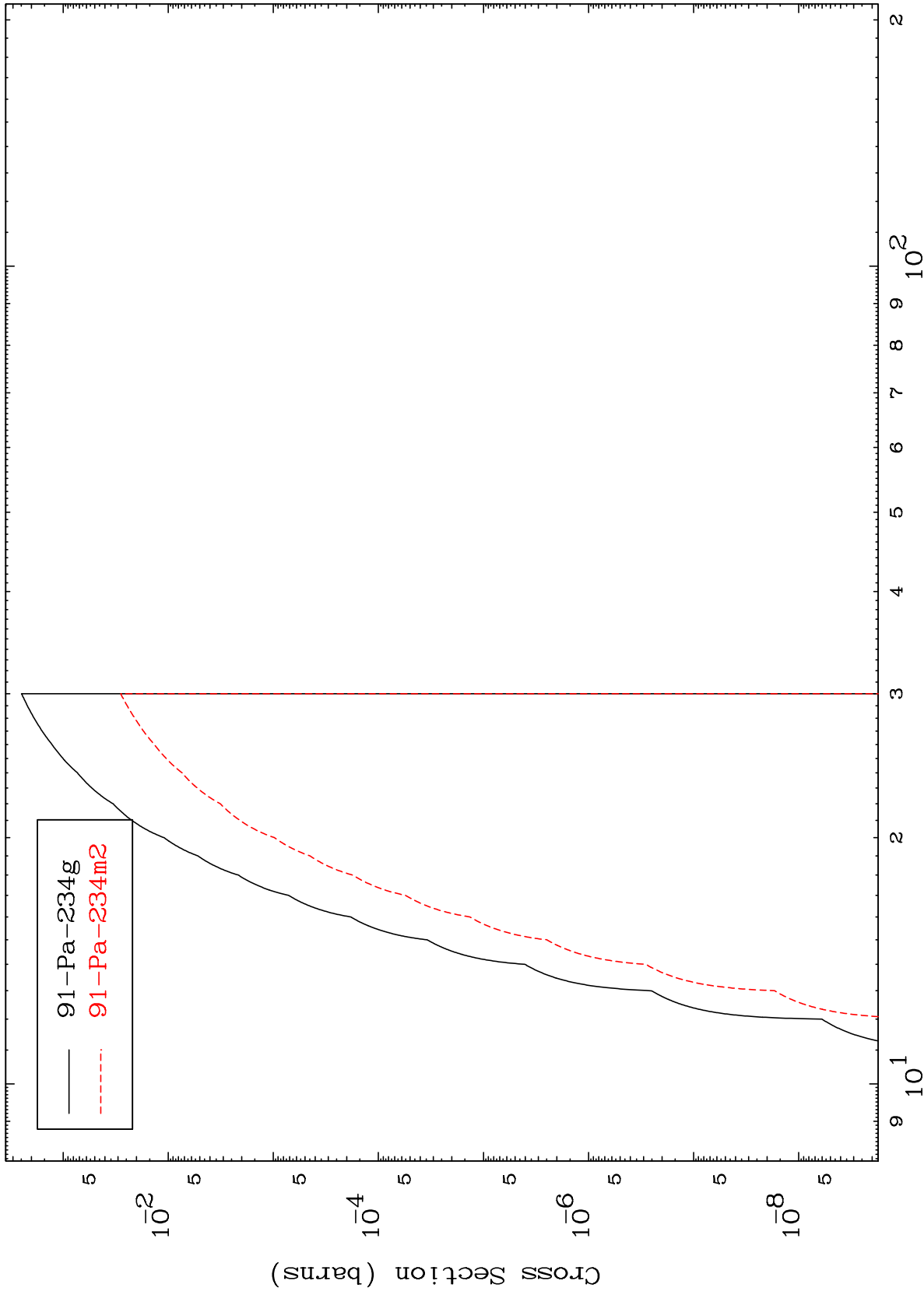
91-Pa-235

MAT 9143

(d,2n) p

91-Pa-235

Radionuclide Production Cross Section



15

Incident Energy (MeV)

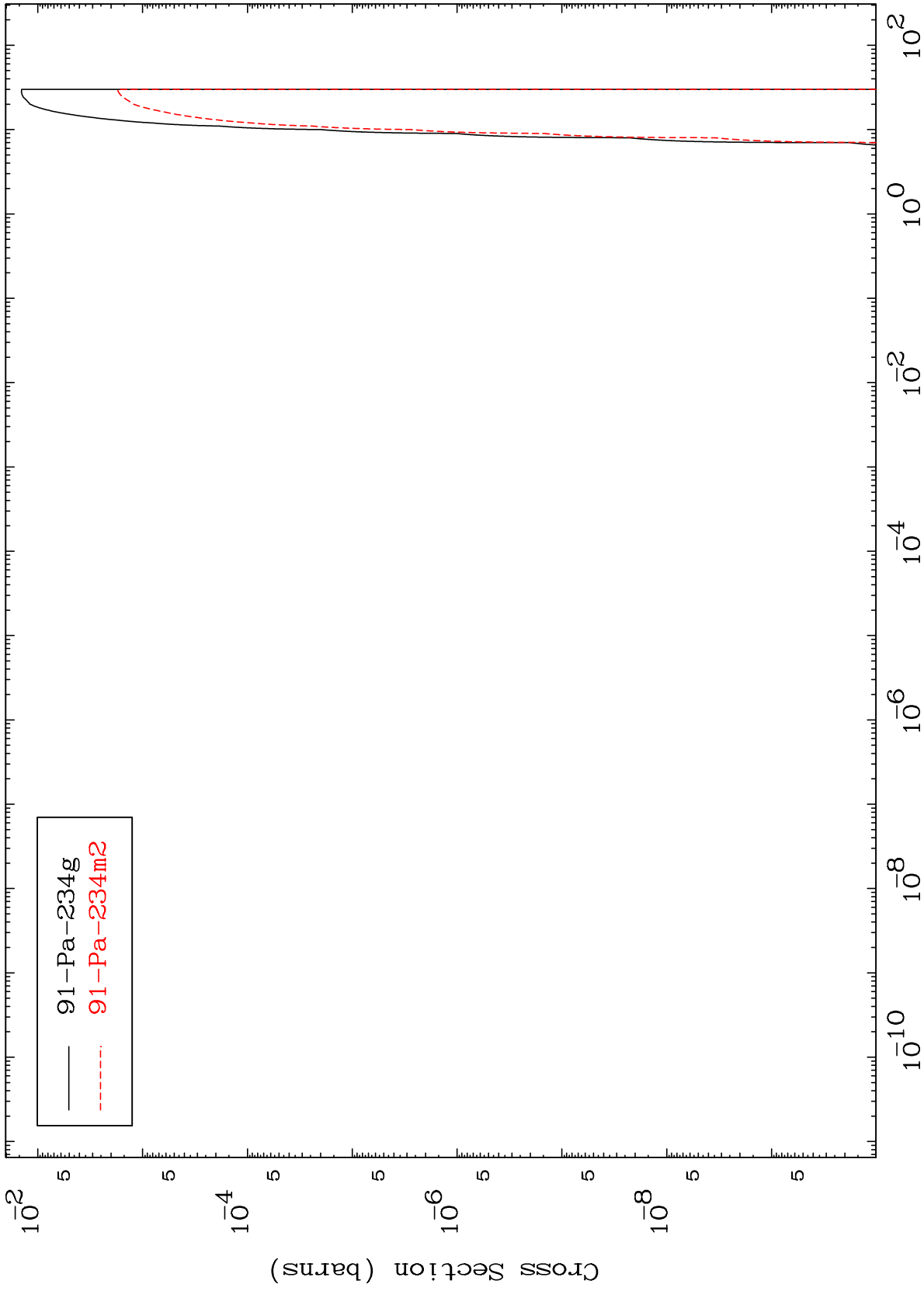
91-Pa-235

MAT 9143

(d, t)

91-Pa-235

Radionuclide Production Cross Section



16