

Program EVALPLOT
(Version 2018-1)

by

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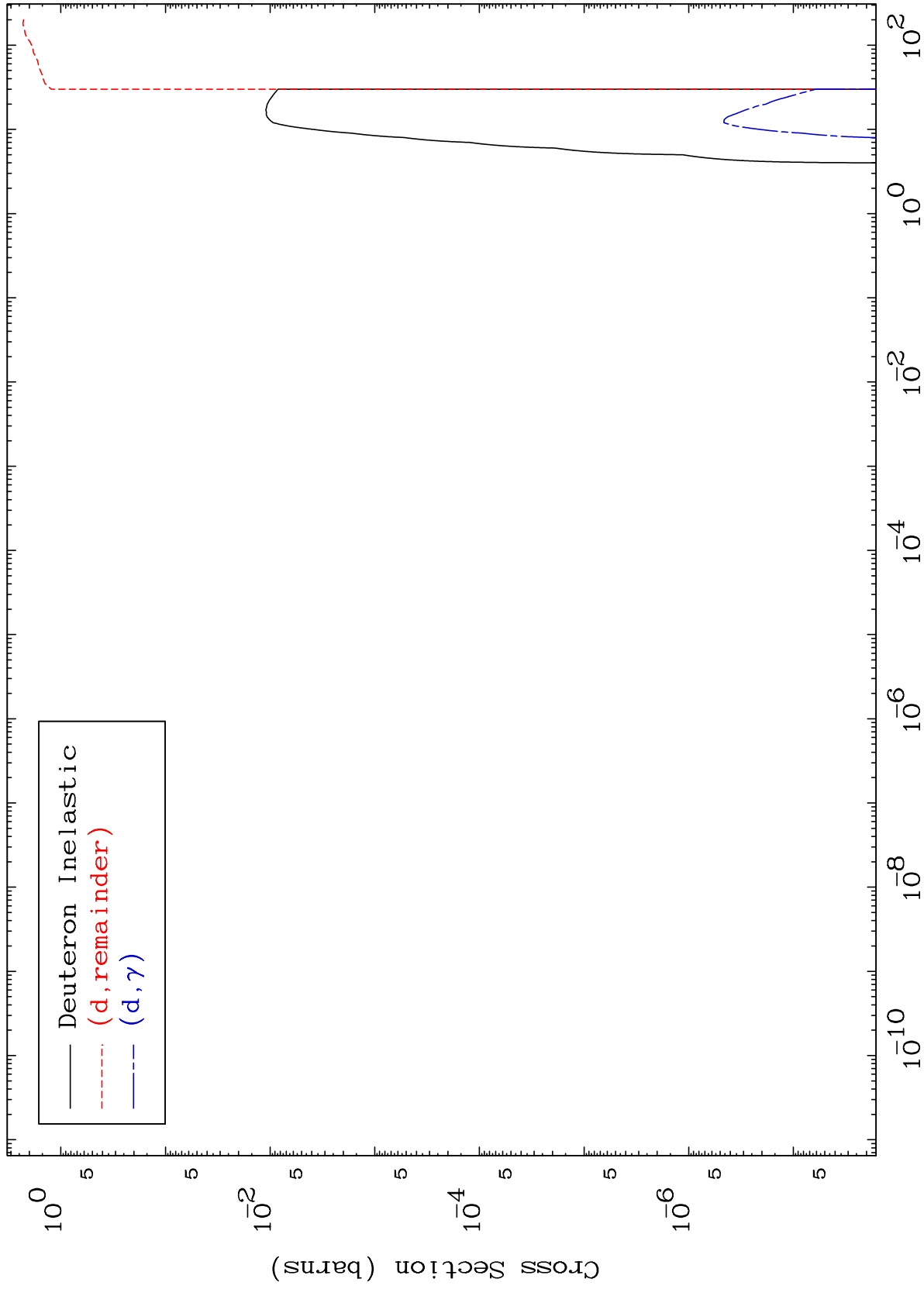
E.Mail:redcullen1@comcast.net
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 9140

Deuteron Major
0 Kelvin Cross Sections

91-Pa-234



1

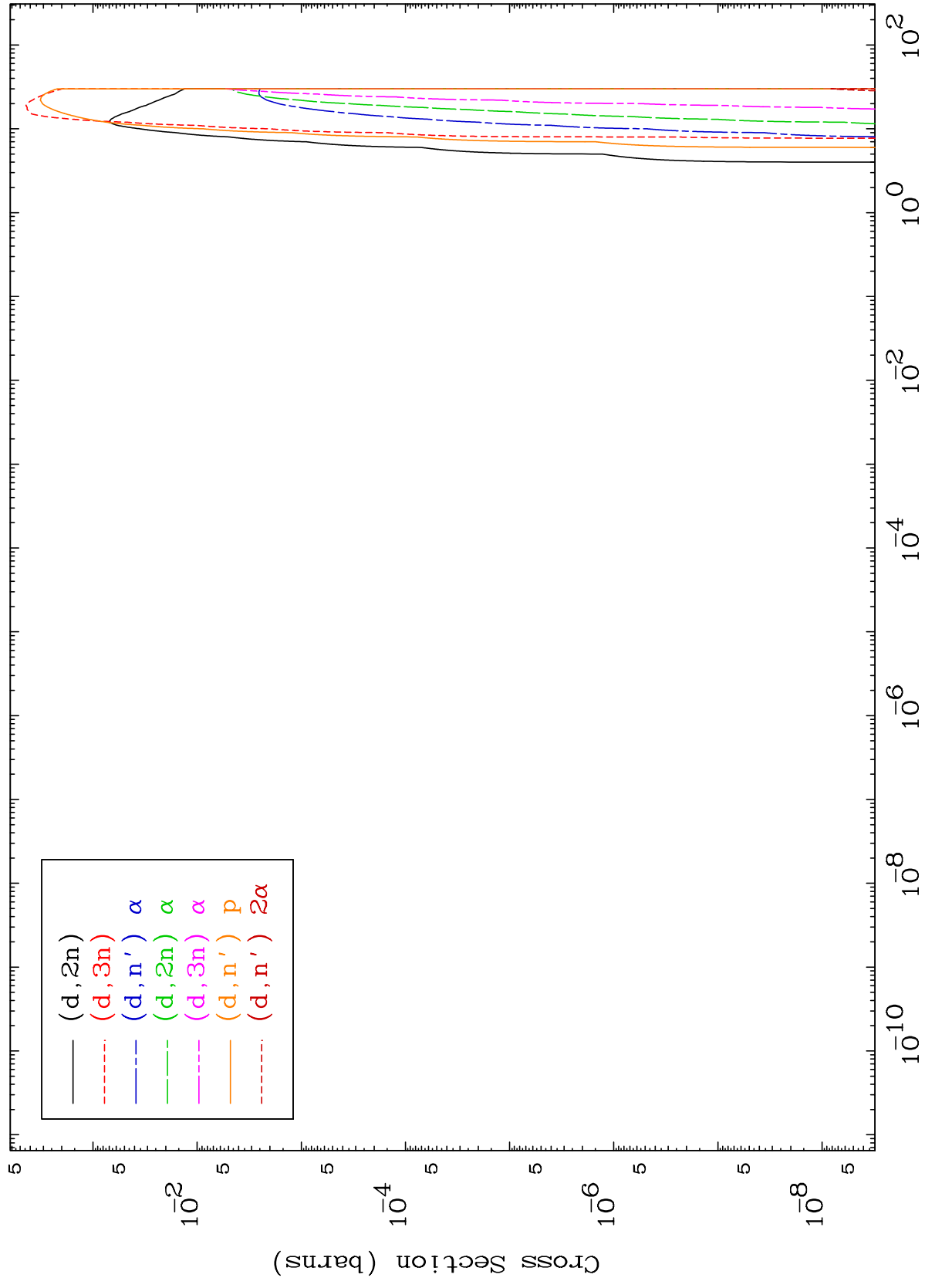
Incident Energy (MeV)

91-Pa-234

MAT 9140

Deuteron Neutron Production
0 Kelvin Cross Sections

91-Pa-234



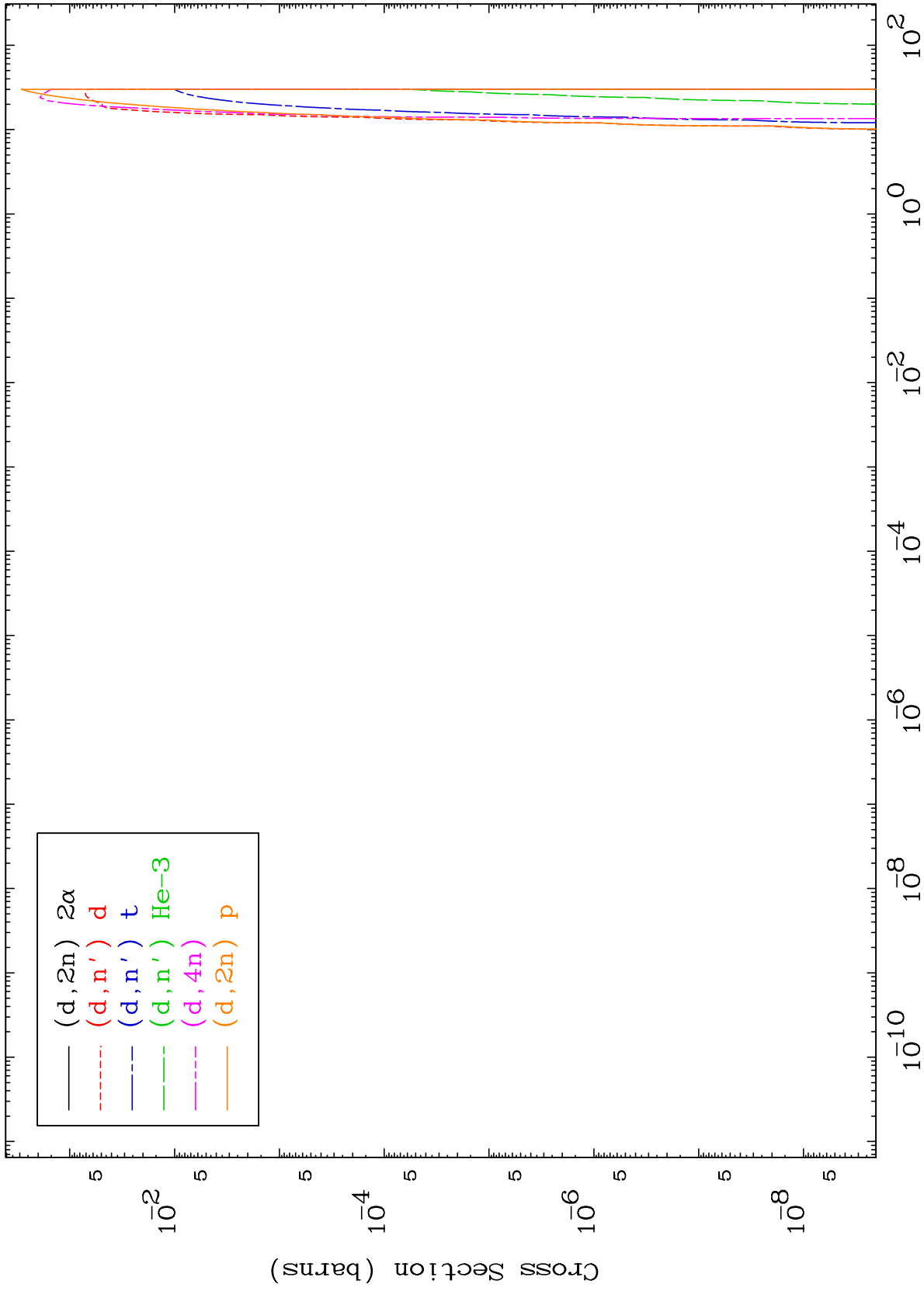
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91-Pa-234

MAT 9140

Deuteron Neutron Production
0 Kelvin Cross Sections

91-Pa-234



3

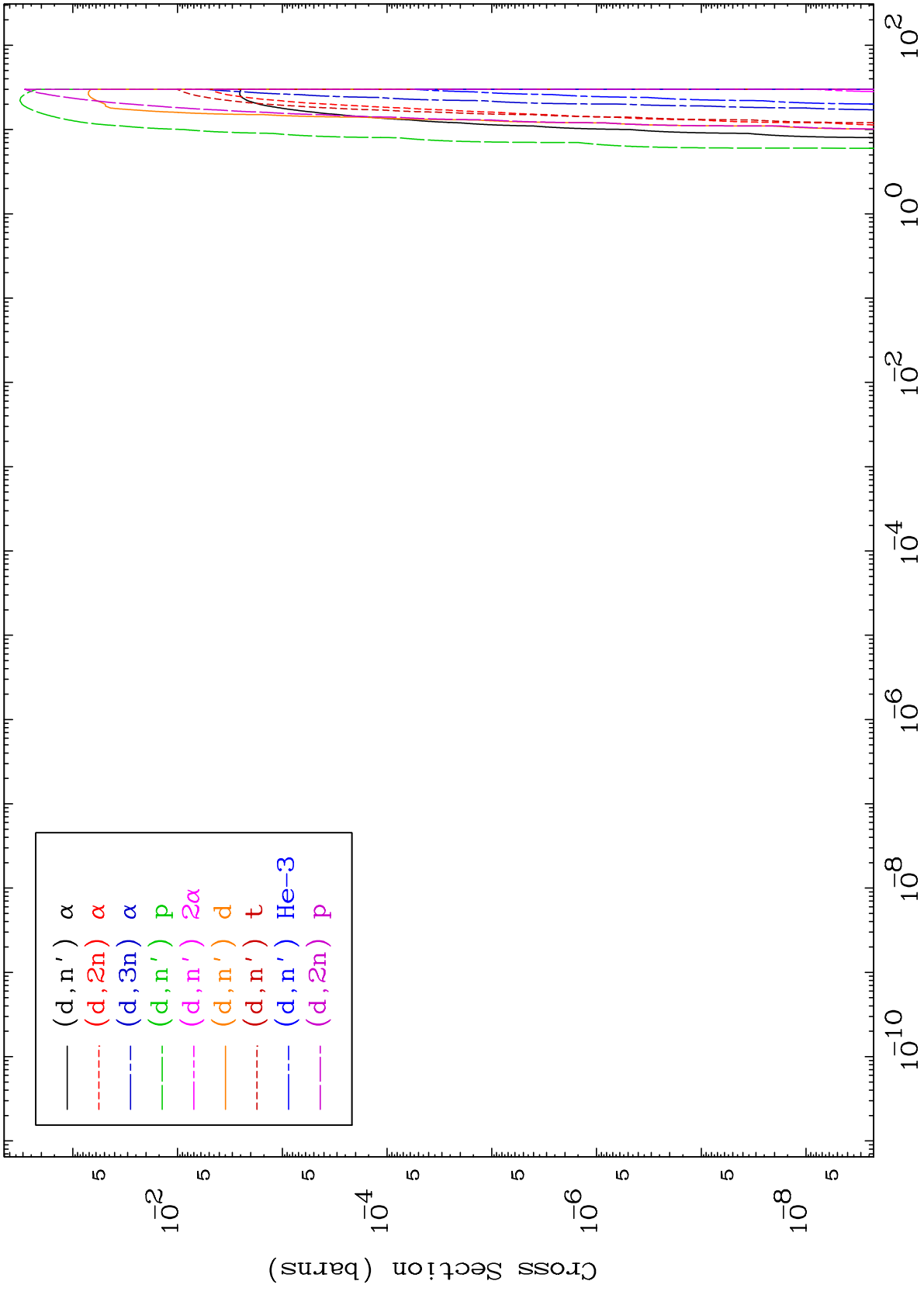
Incident Energy (MeV)

91-Pa-234

MAT 9140

Deuteron Charged Particle
0 Kelvin Cross Sections

91-Pa-234

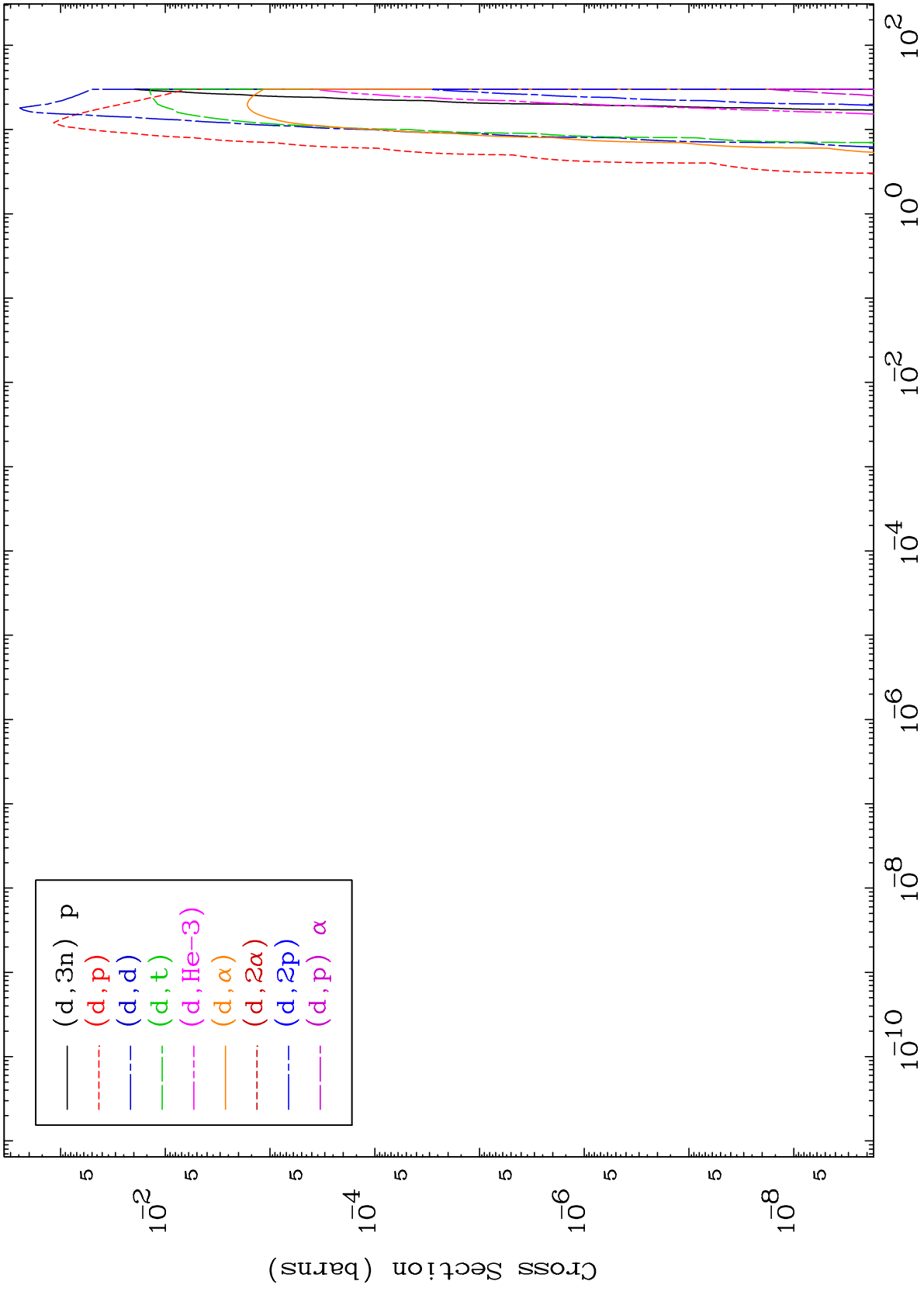


91-Pa-234

MAT 9140

Deuteron Charged Particle
0 Kelvin Cross Sections

91-Pa-234

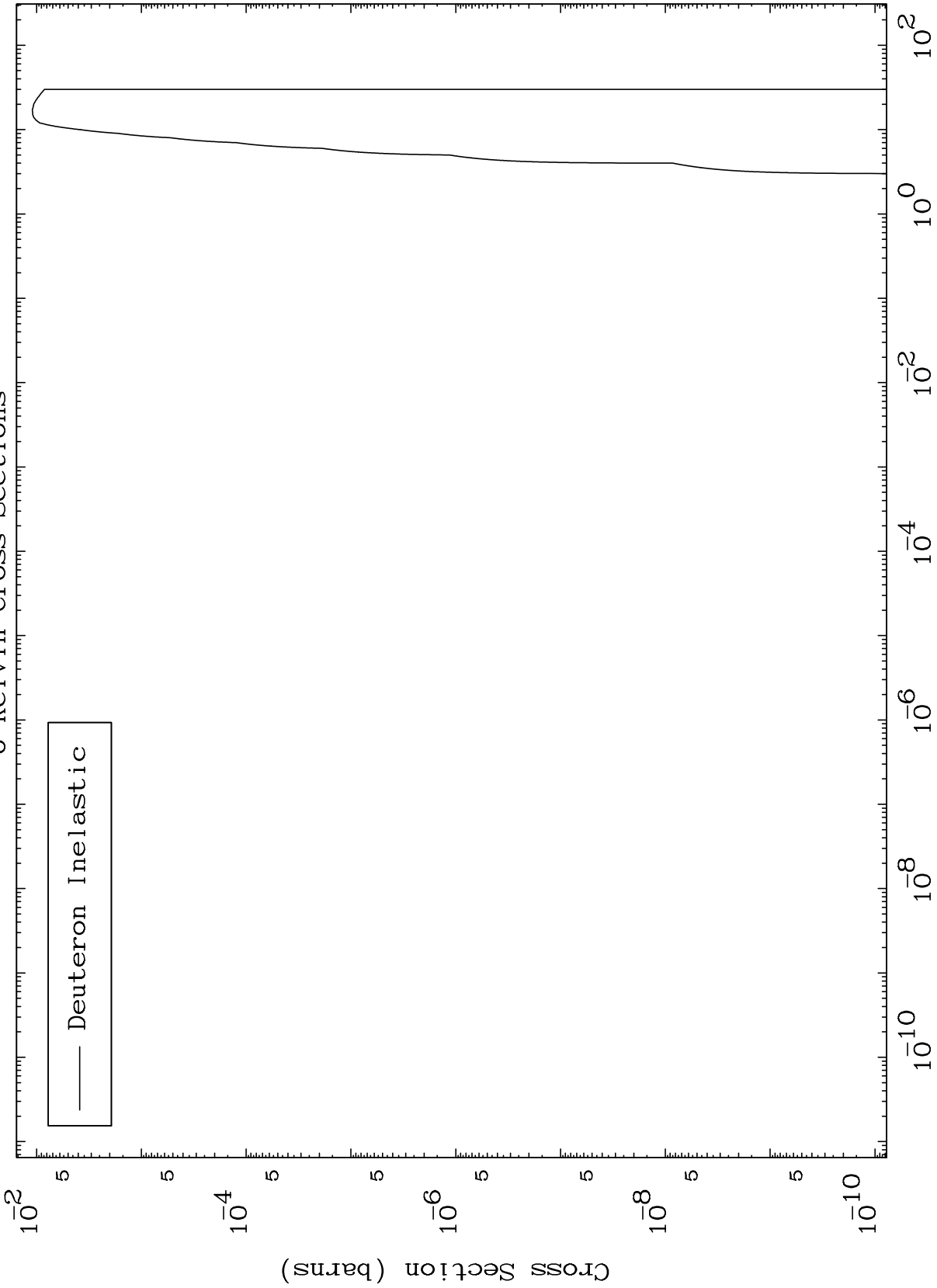


91-Pa-234

MAT 9140

(d,n') Level
0 Kelvin Cross Sections

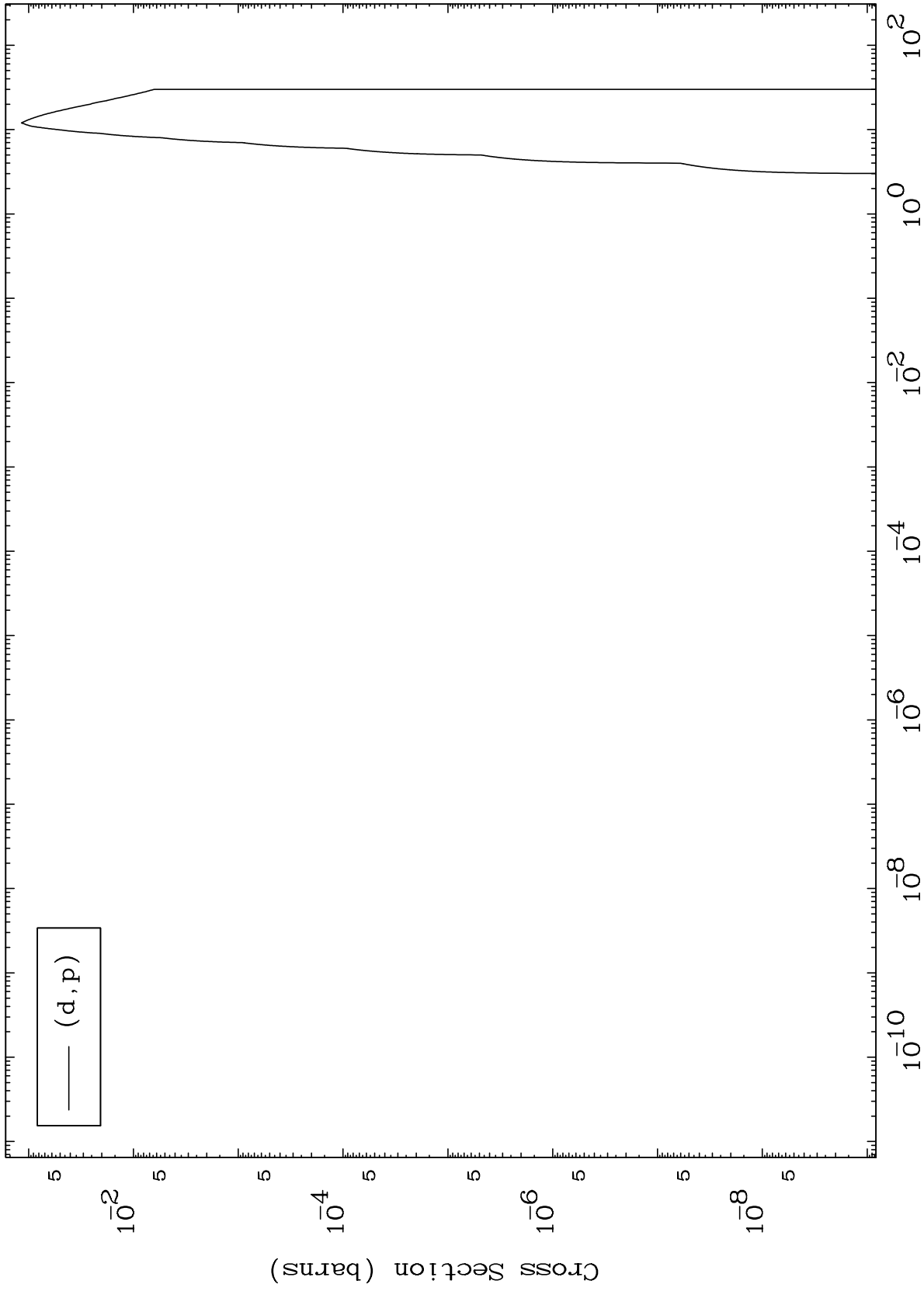
91-Pa-234



MAT 9140

(d,p) Levels
0 Kelvin Cross Sections

91-Pa-234



7

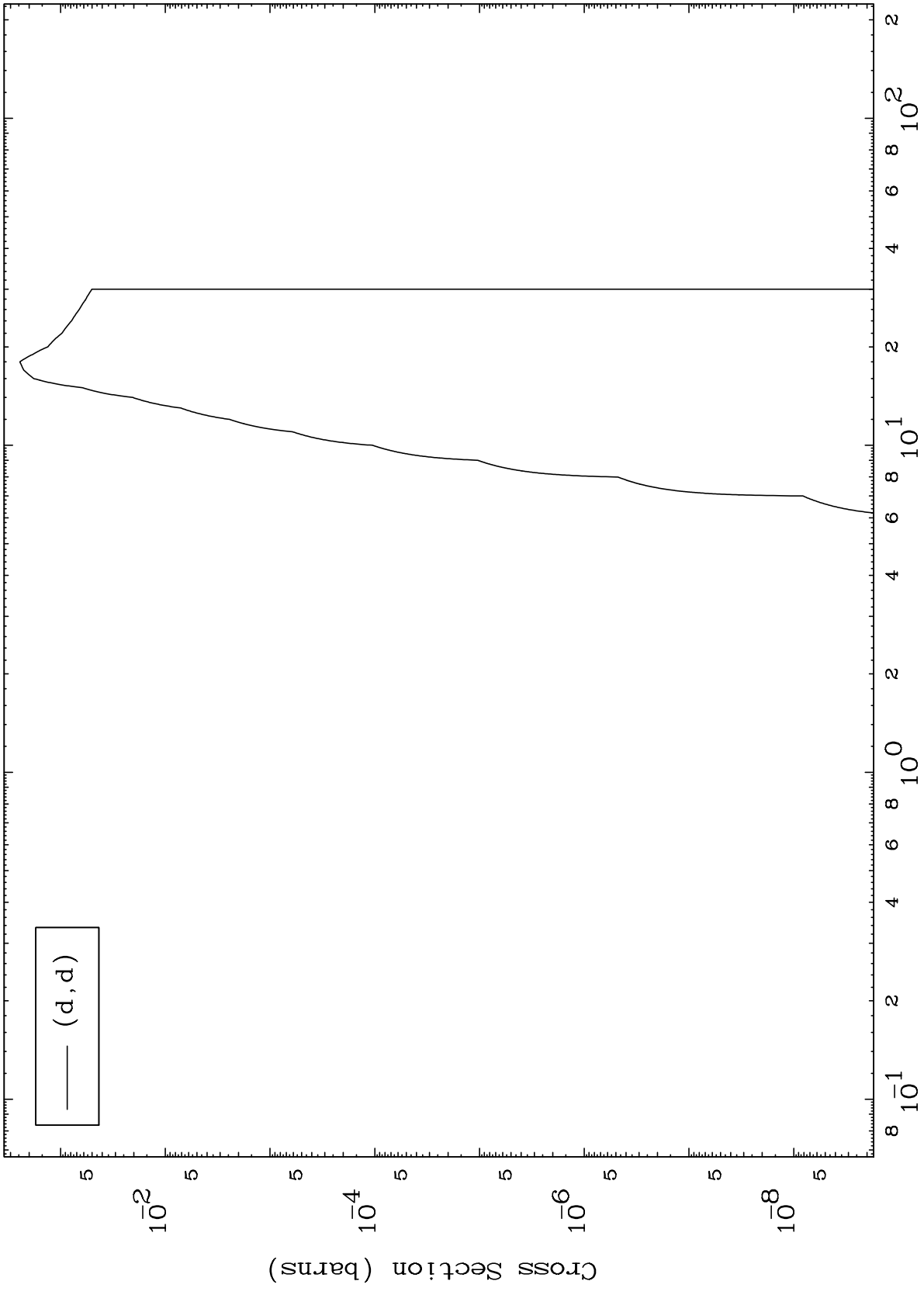
Incident Energy (MeV)

91-Pa-234

MAT 9140

0 Kelvin Cross Sections
(d,d) Levels

91-Pa-234



8

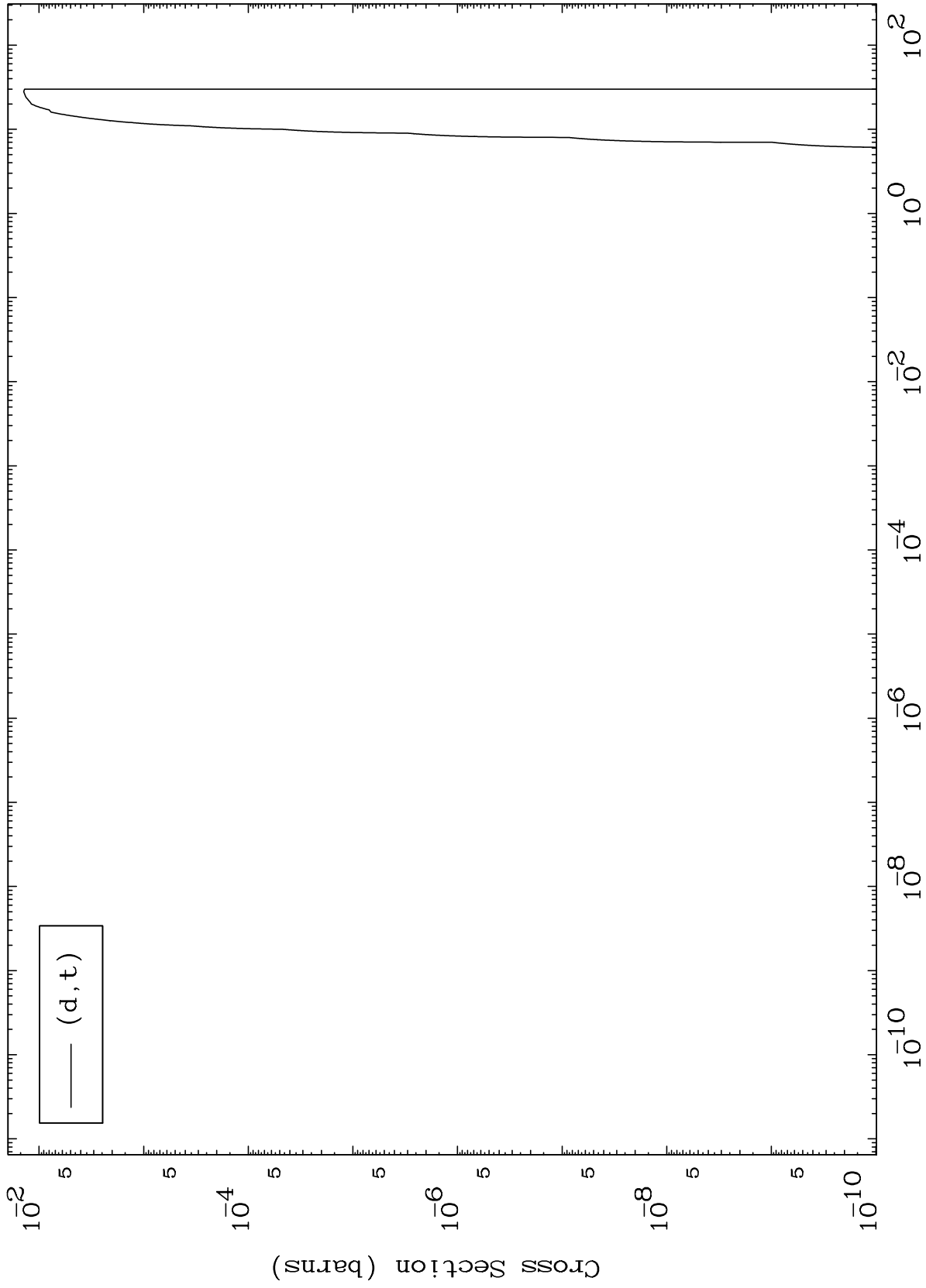
Incident Energy (MeV)

91-Pa-234

MAT 9140

(d,t) Levels
0 Kelvin Cross Sections

91-Pa-234



9

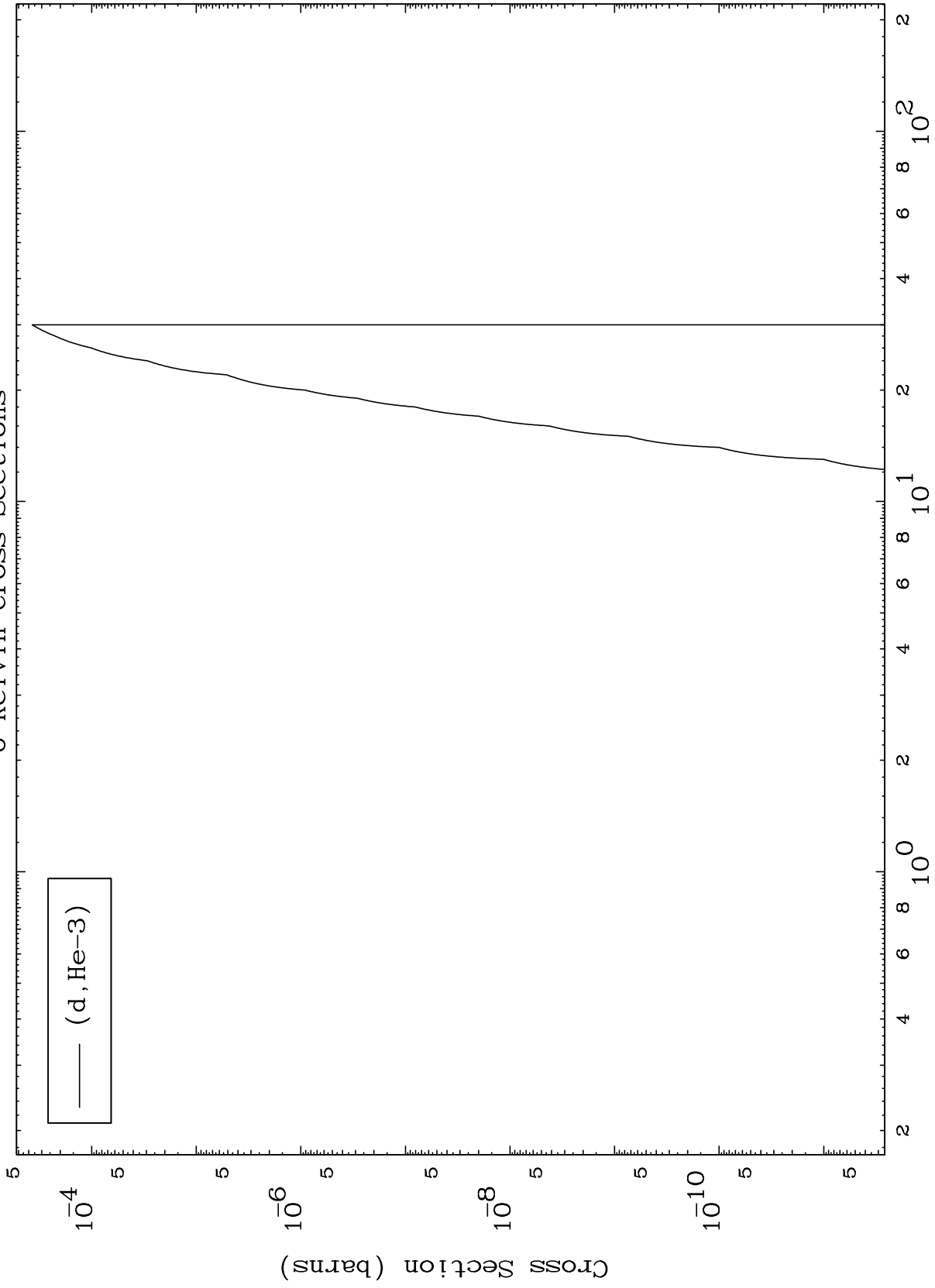
Incident Energy (MeV)

91-Pa-234

MAT 9140

(d,He3) Levels
0 Kelvin Cross Sections

91-Pa-234



10

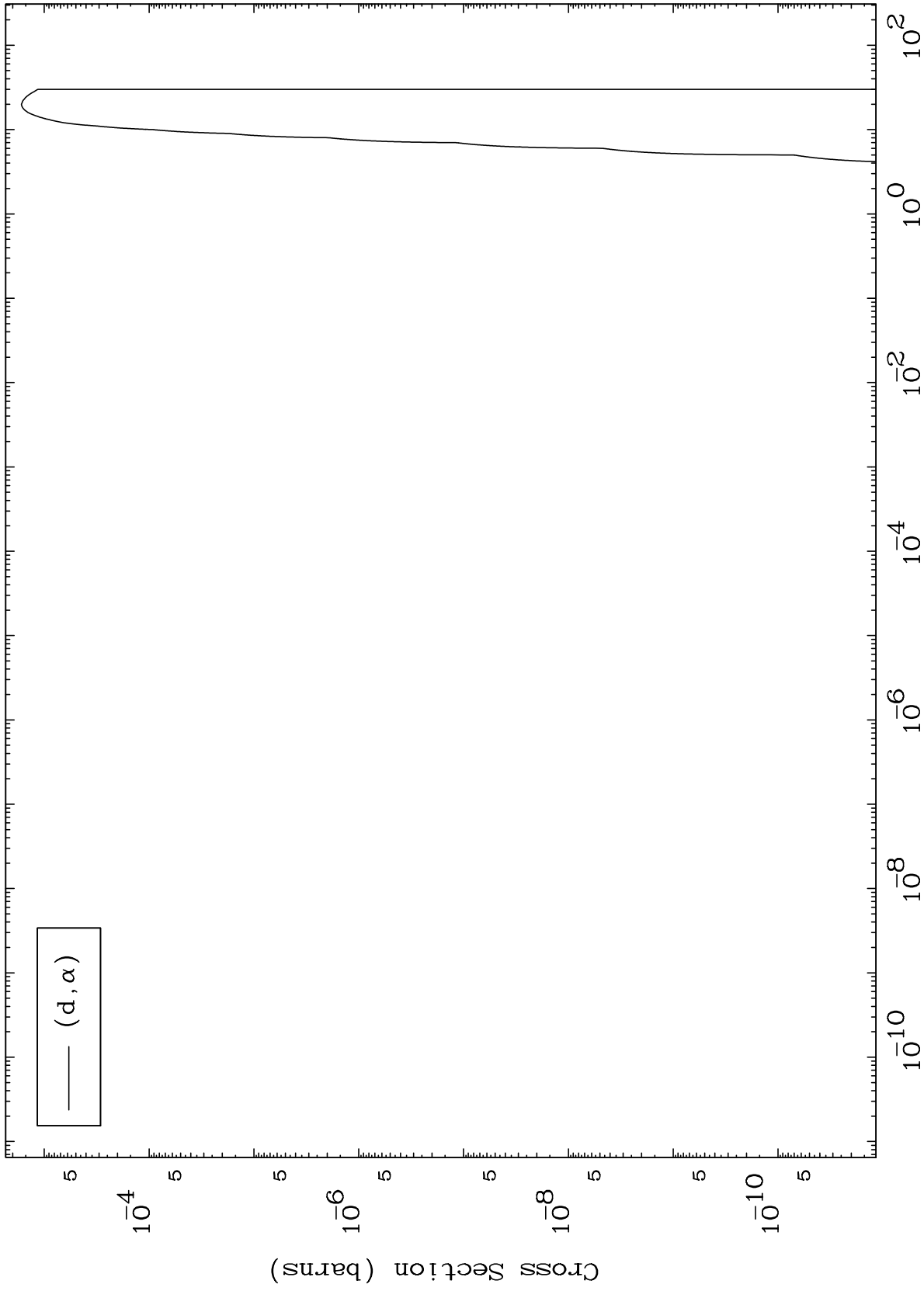
Incident Energy (MeV)

91-Pa-234

MAT 9140

(d, α) Levels
0 Kelvin Cross Sections

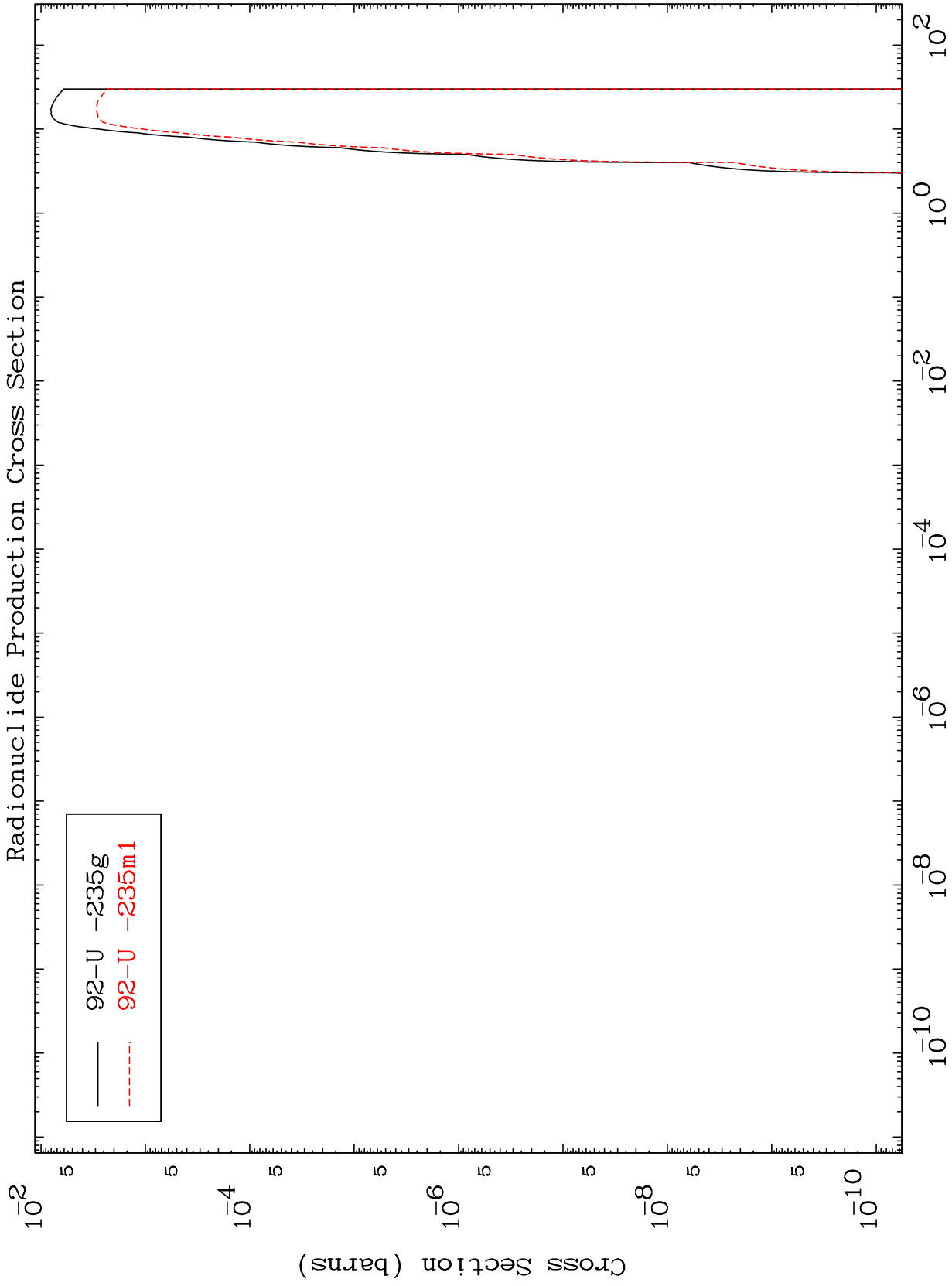
91-Pa-234



MAT 9140

Deuteron Inelastic
Radionuclide Production Cross Section

91-Pa-234



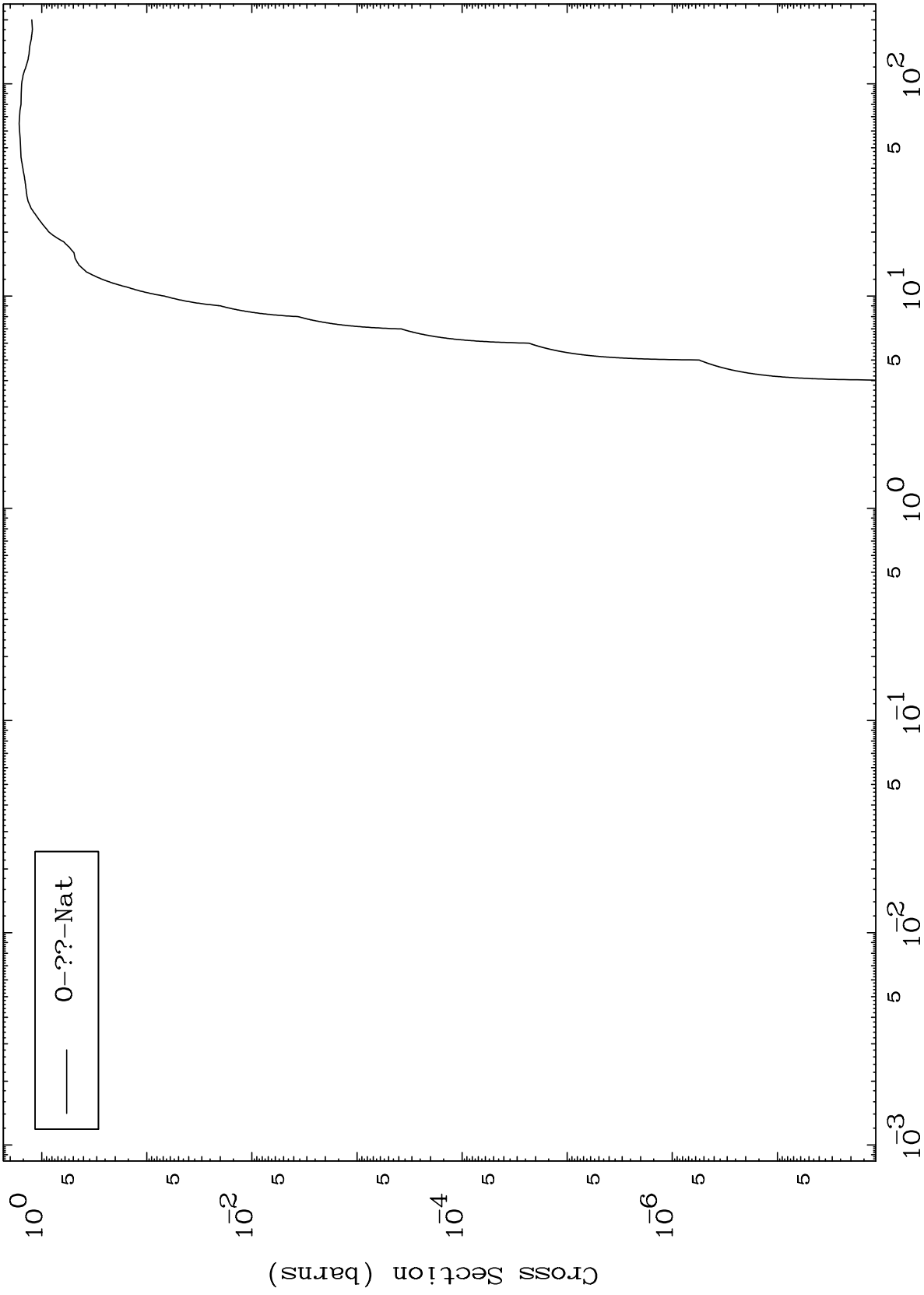
92-U -235g
92-U -235m1

MAT 9140

Deuteron Fission

91-Pa-234

Radionuclide Production Cross Section



13

Incident Energy (MeV)

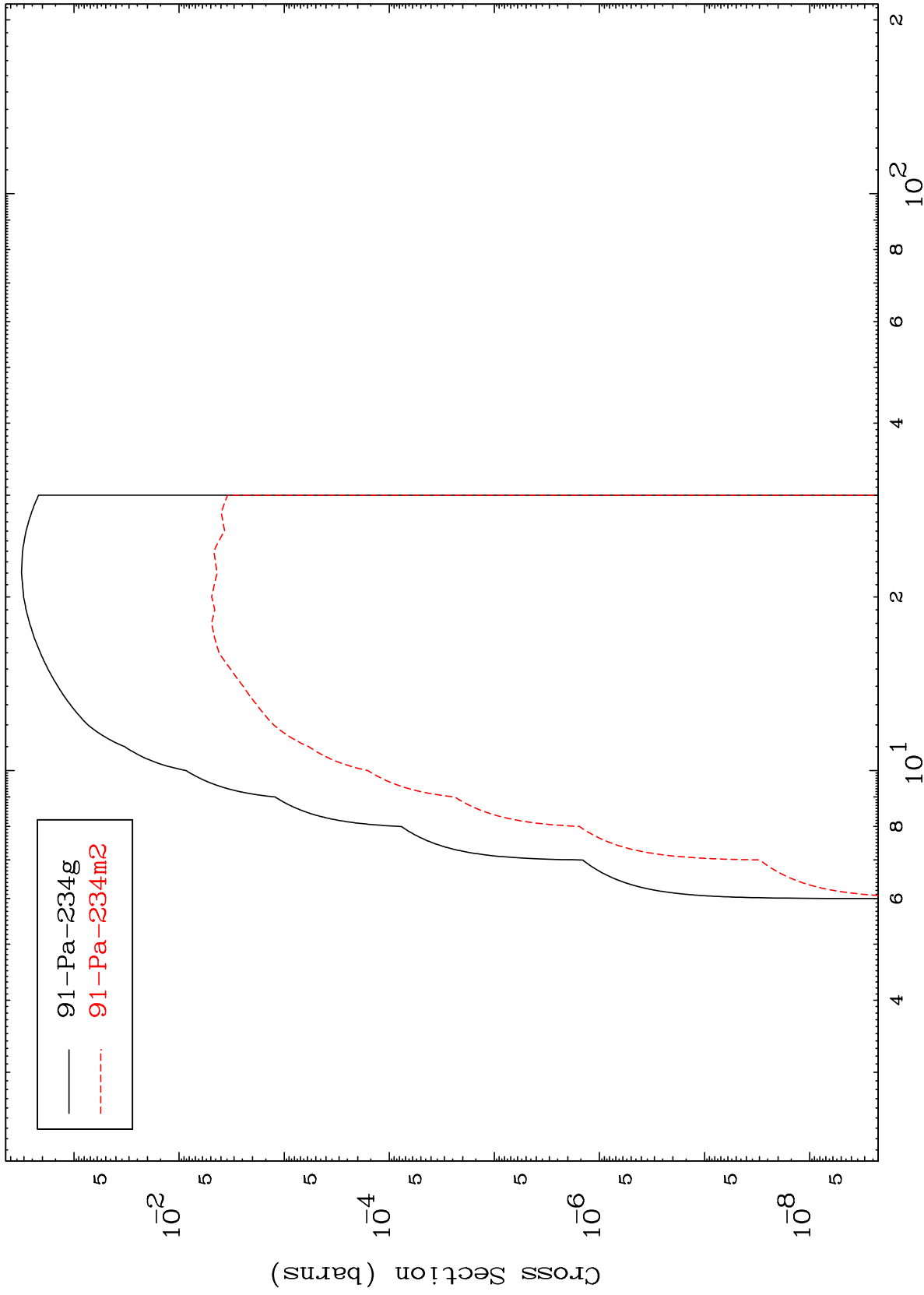
91-Pa-234

MAT 9140

(d,n') p

91-Pa-234

Radionuclide Production Cross Section



14

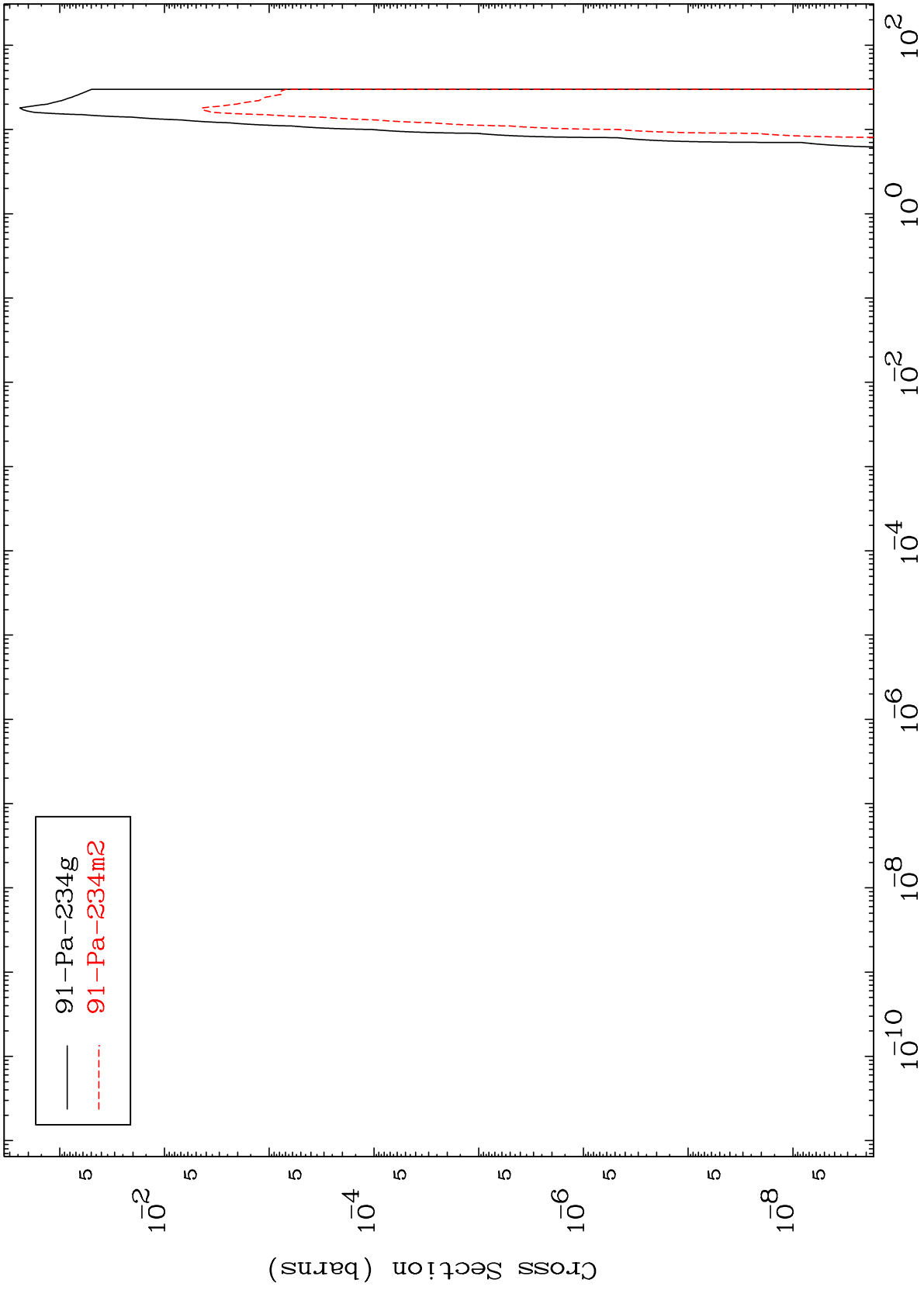
Incident Energy (MeV)

91-Pa-234

MAT 9140

(d,d)
Radionuclide Production Cross Section

⁹¹Pa-²³⁴



15

Incident Energy (MeV)

⁹¹Pa-²³⁴