

Program EVALPLOT
(Version 2018-1)

by

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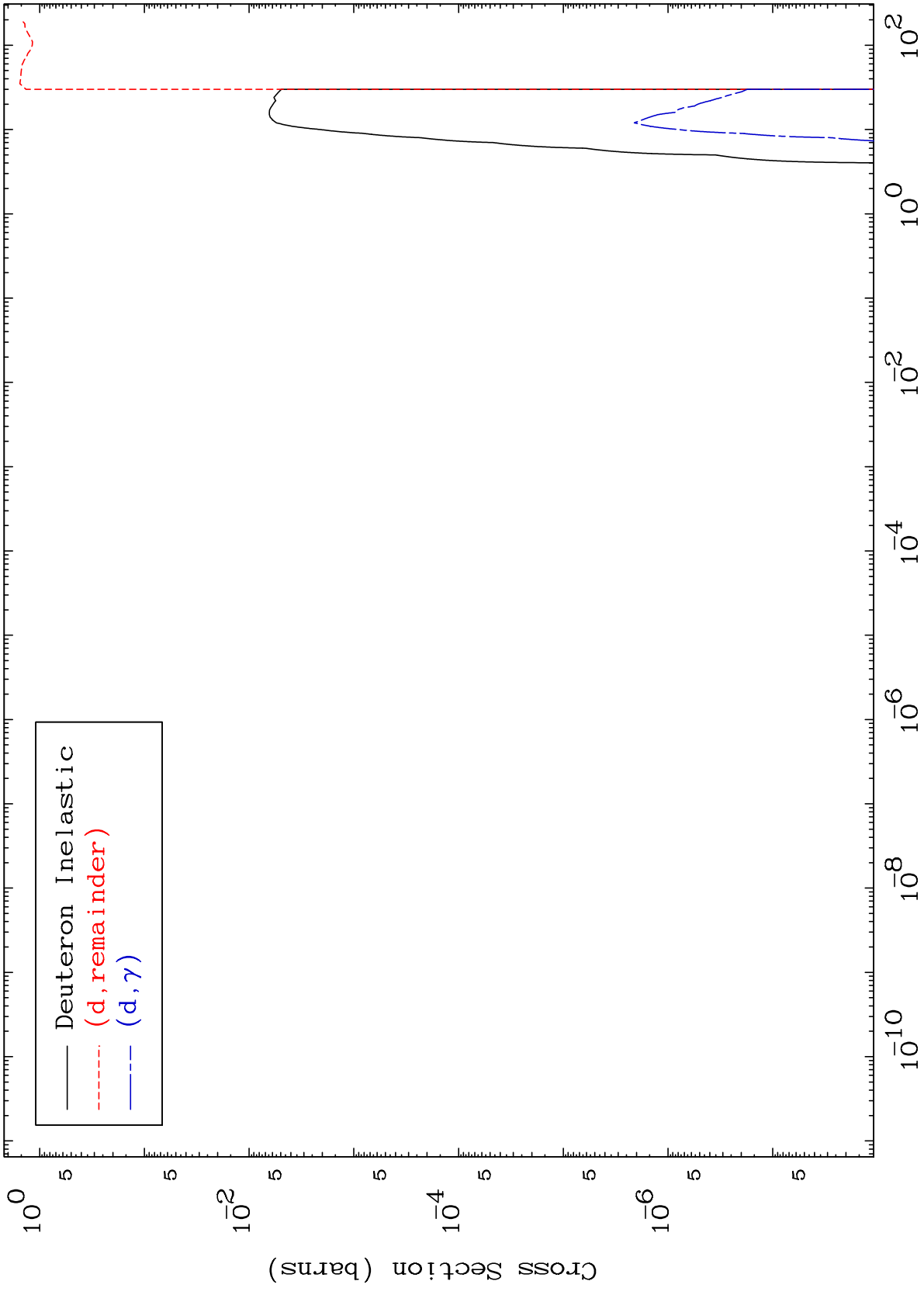
E.Mail: redcullen1@comcast.net
Web: redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 9455

Deuteron Major
0 Kelvin Cross Sections

94-Pu-245

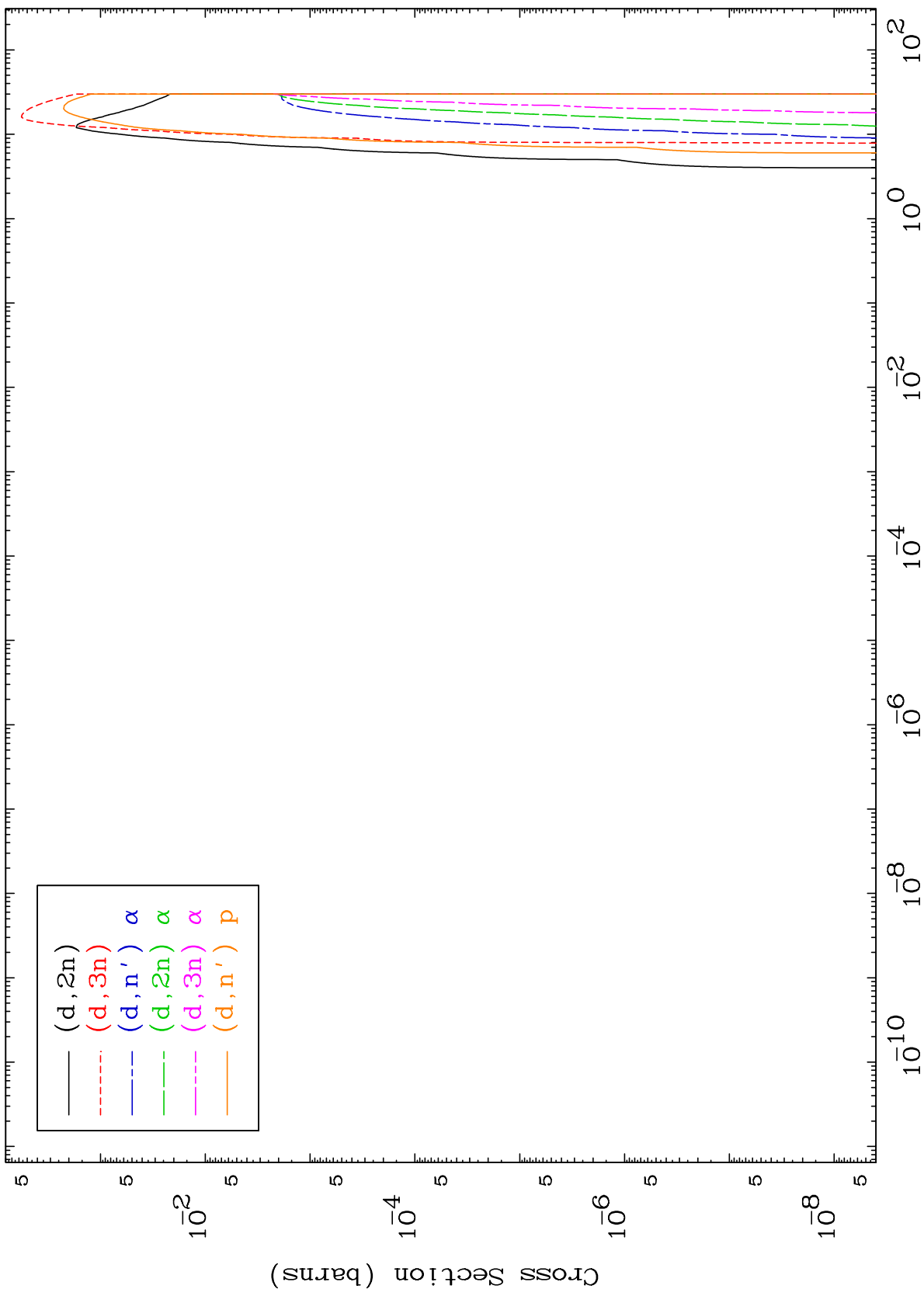


94-Pu-245

MAT 9455

Deuteron Neutron Production
0 Kelvin Cross Sections

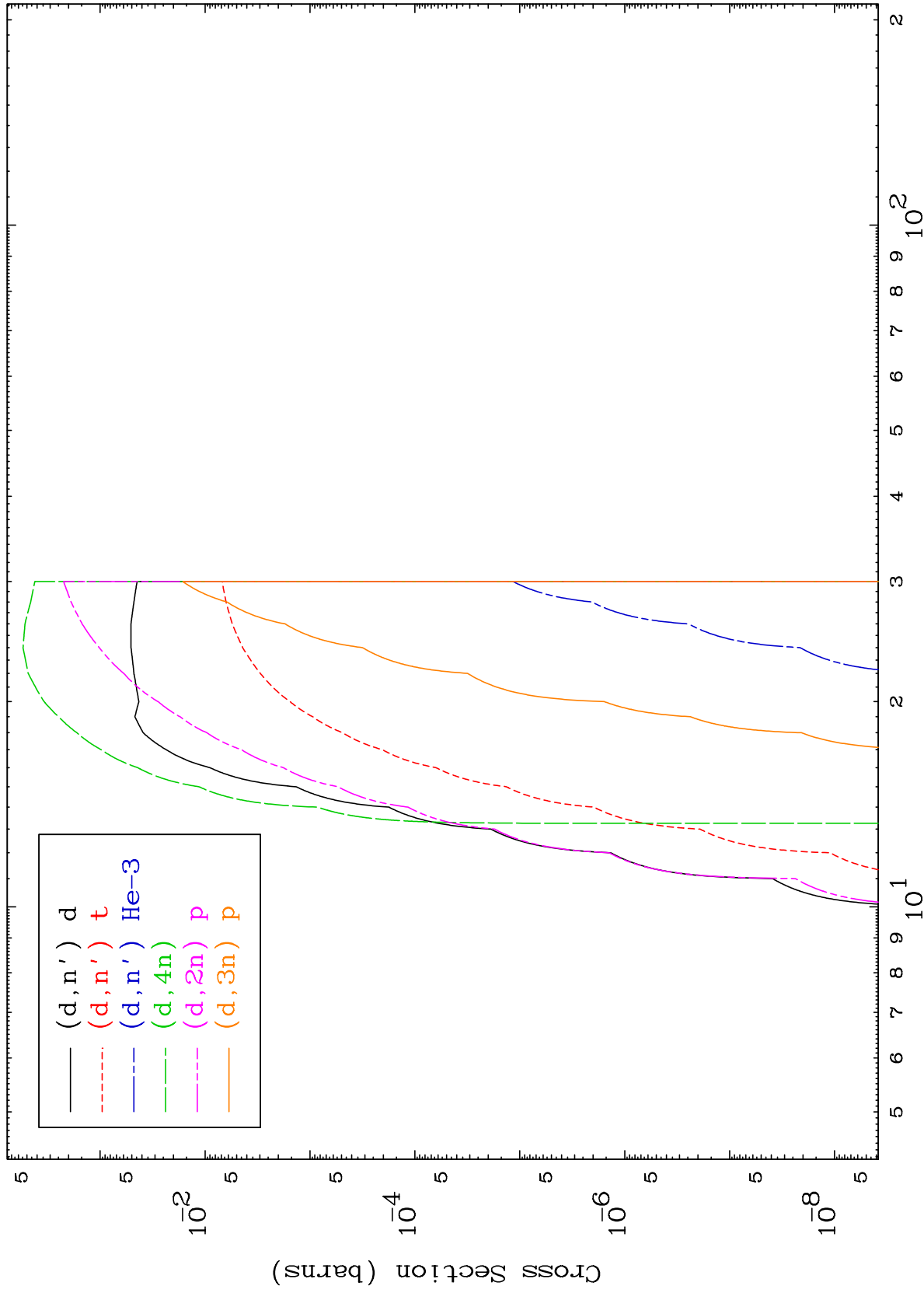
94-Pu-245



2

Incident Energy (MeV)

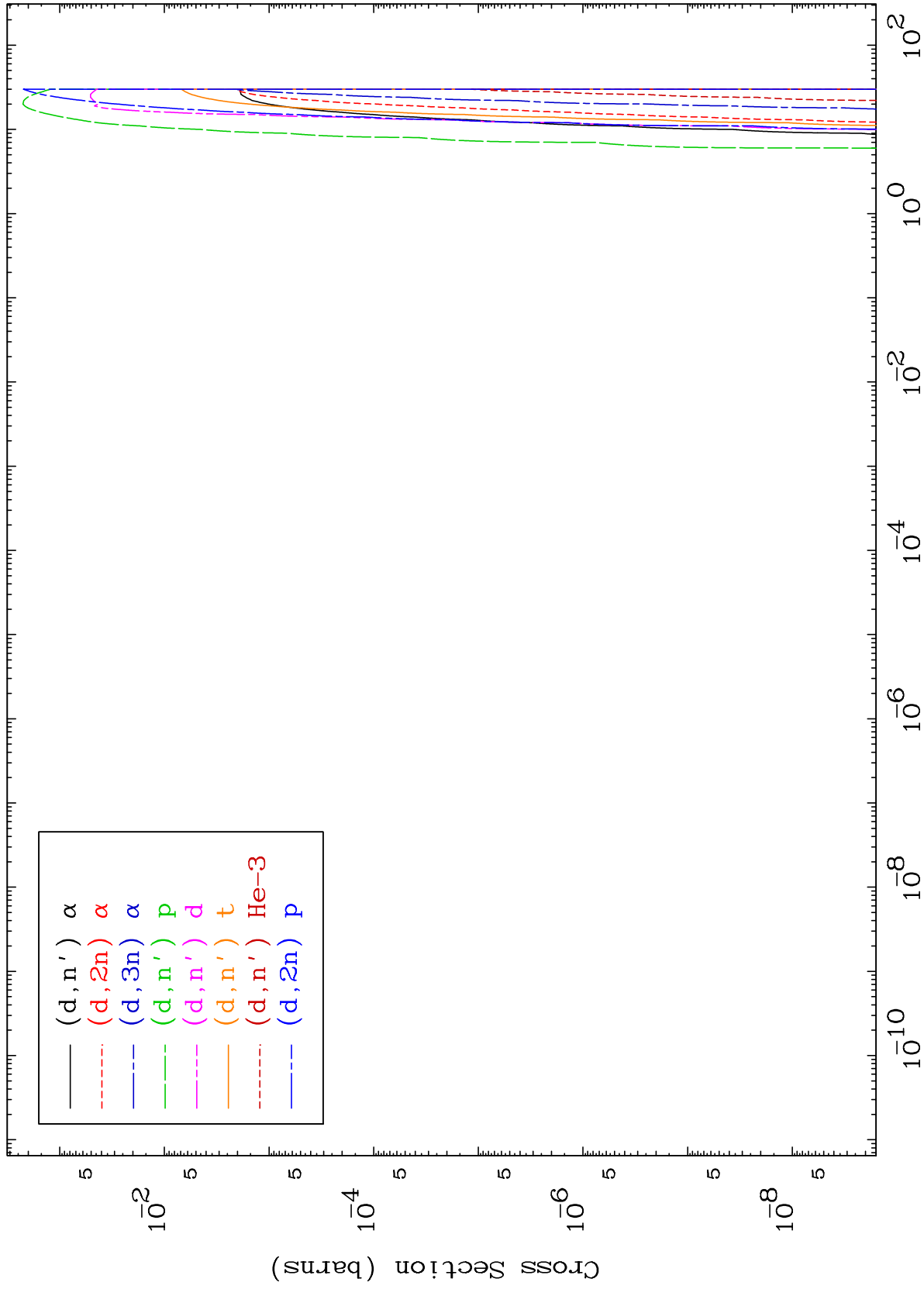
94-Pu-245



MAT 9455

Deuteron Charged Particle
0 Kelvin Cross Sections

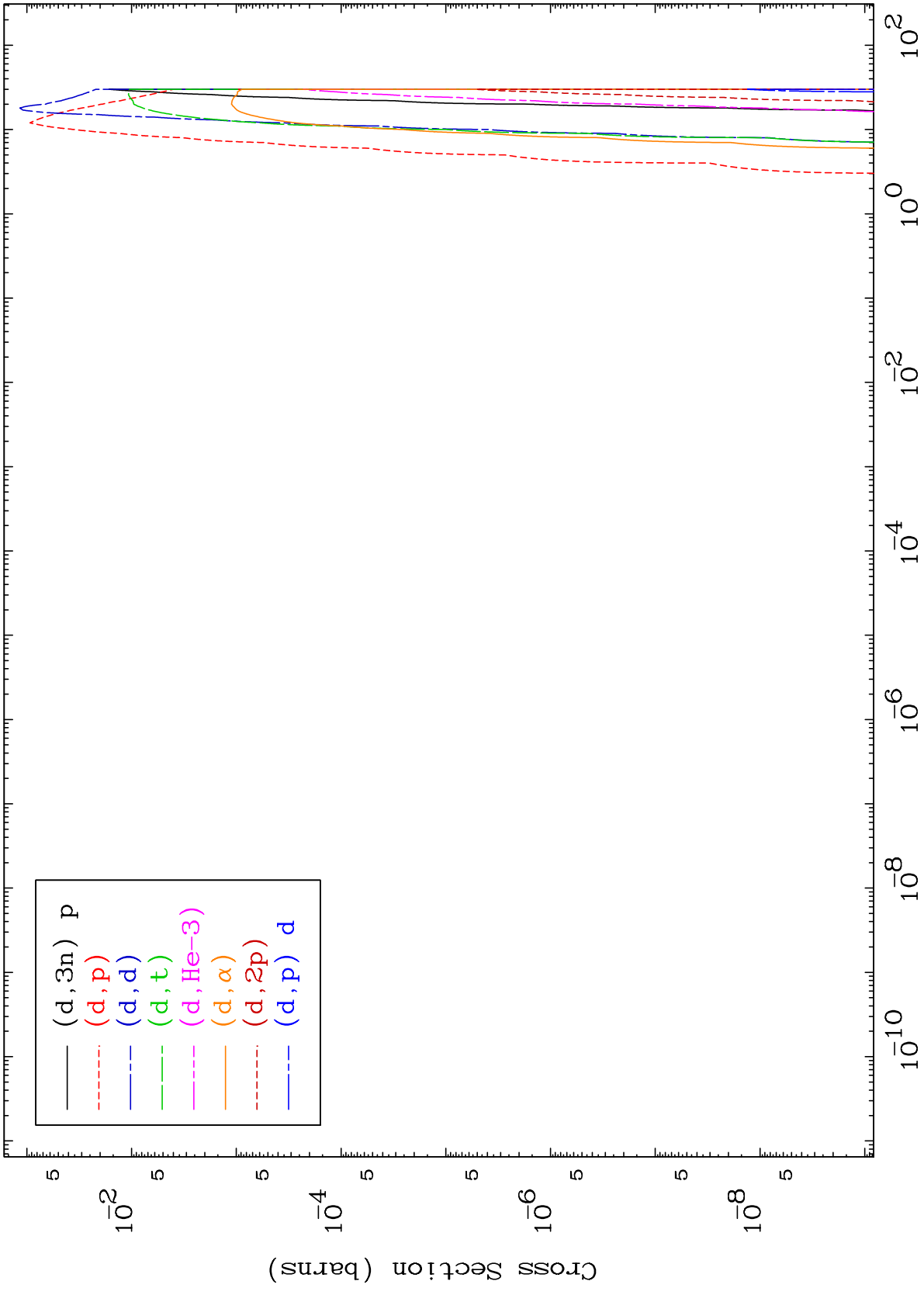
94-Pu-245



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Deuteron Charged Particle
0 Kelvin Cross Sections

94-Pu-245

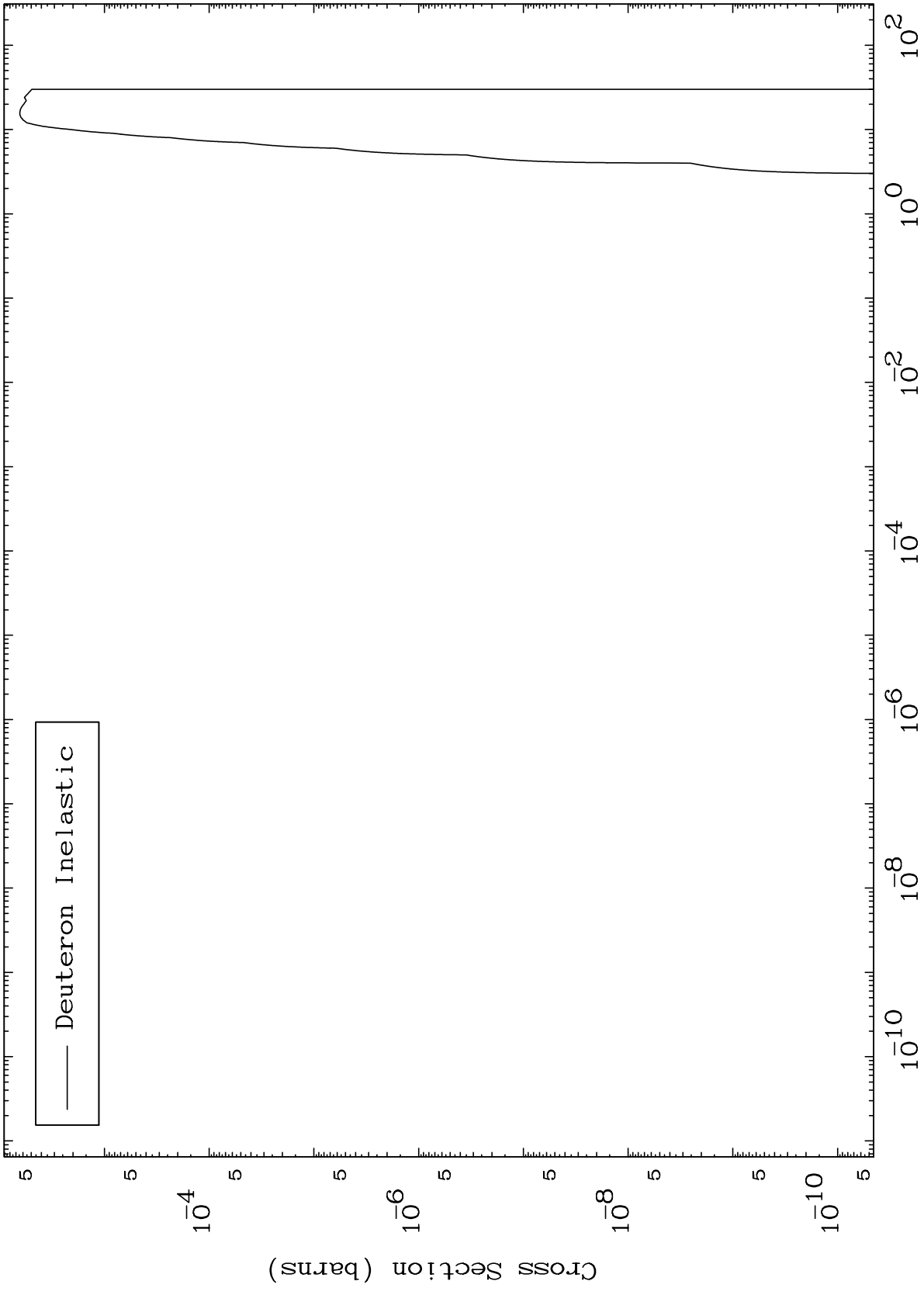


94-Pu-245

MAT 9455

(d,n') Level
0 Kelvin Cross Sections

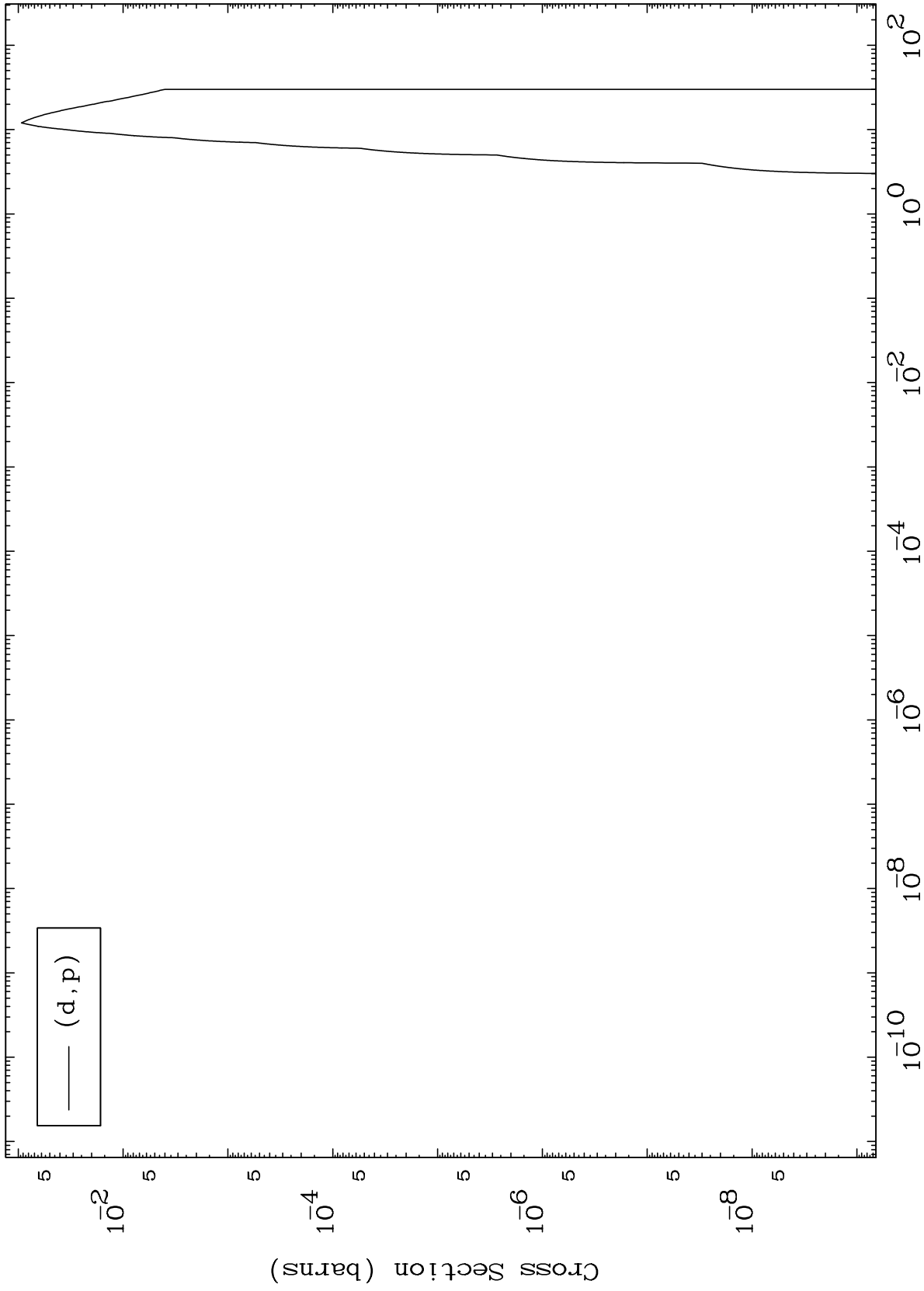
94-Pu-245



MAT 9455

(d,p) Levels
0 Kelvin Cross Sections

94-Pu-245



7

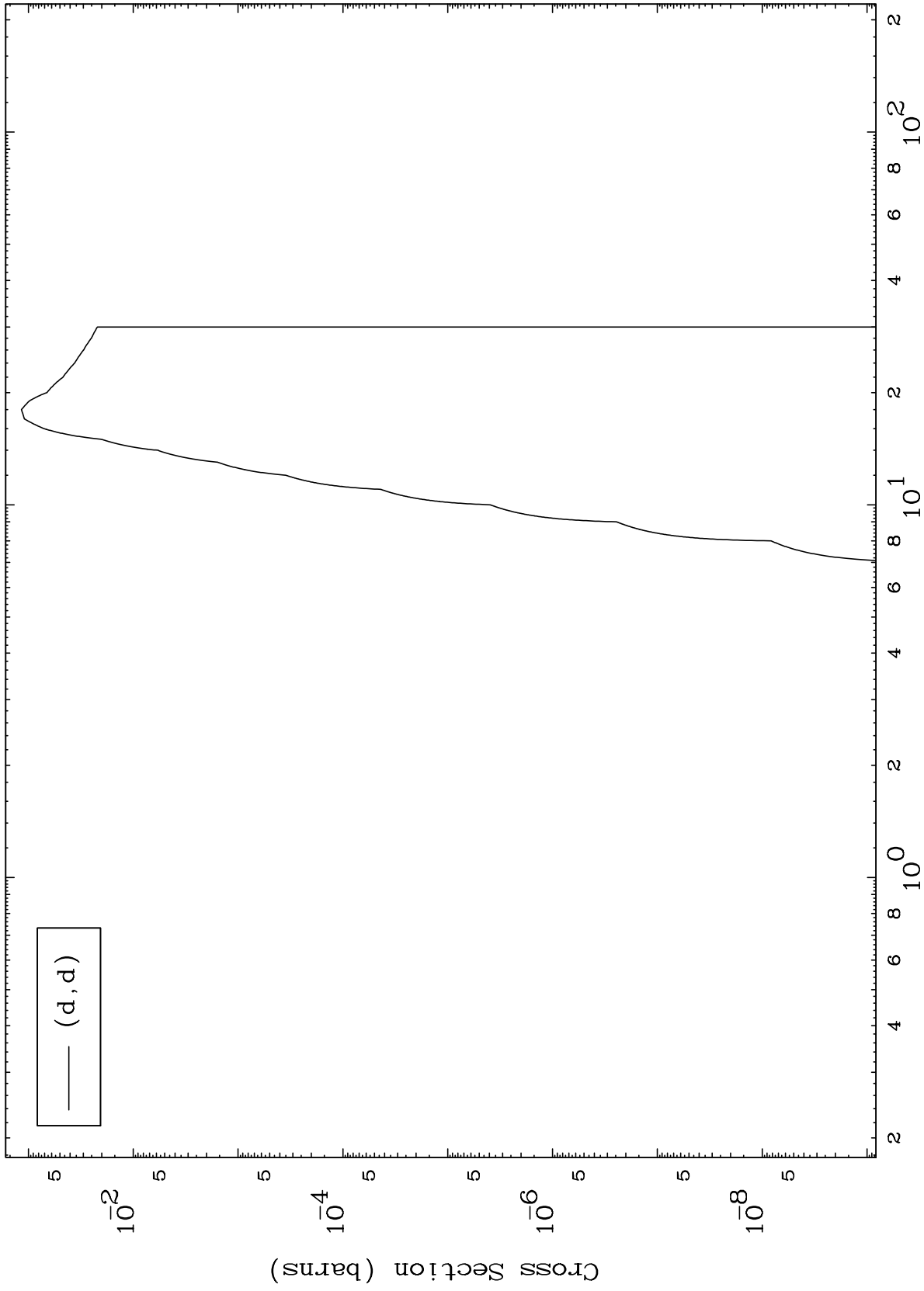
Incident Energy (MeV)

94-Pu-245

MAT 9455

(d,d) Levels
0 Kelvin Cross Sections

94-Pu-245



8

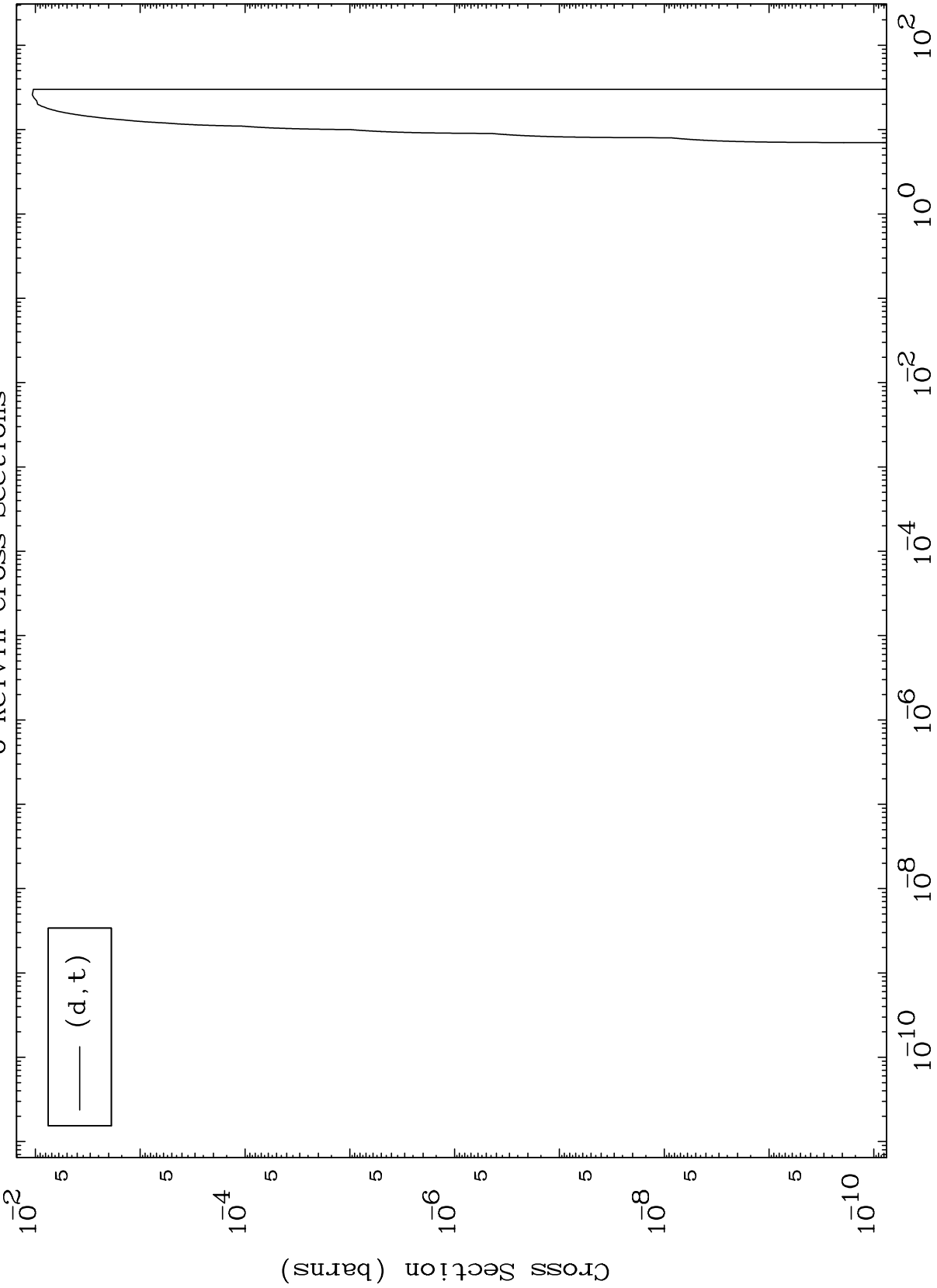
Incident Energy (MeV)

94-Pu-245

MAT 9455

(d,t) Levels
0 Kelvin Cross Sections

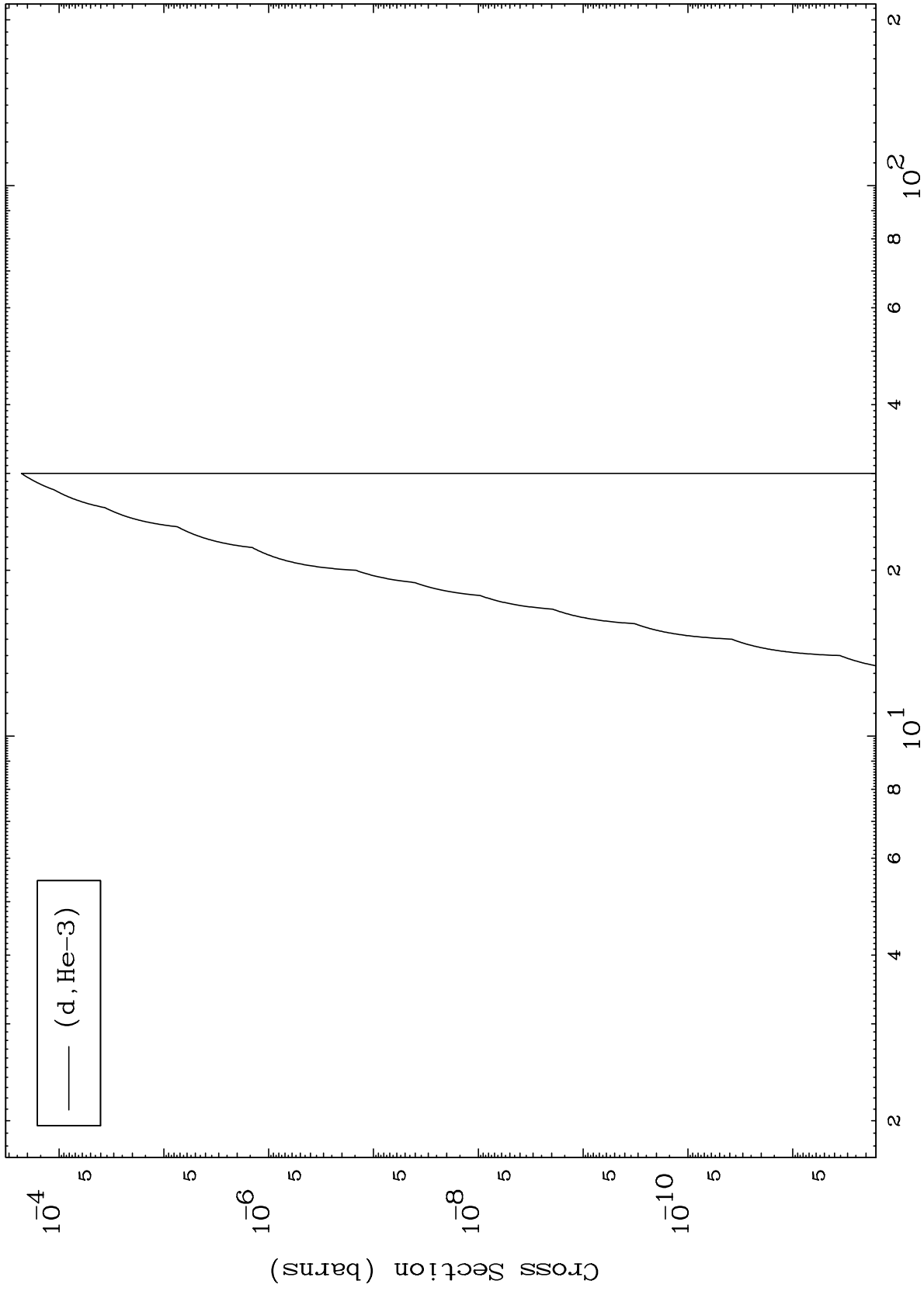
94-Pu-245



MAT 9455

(d,He3) Levels
0 Kelvin Cross Sections

94-Pu-245



10

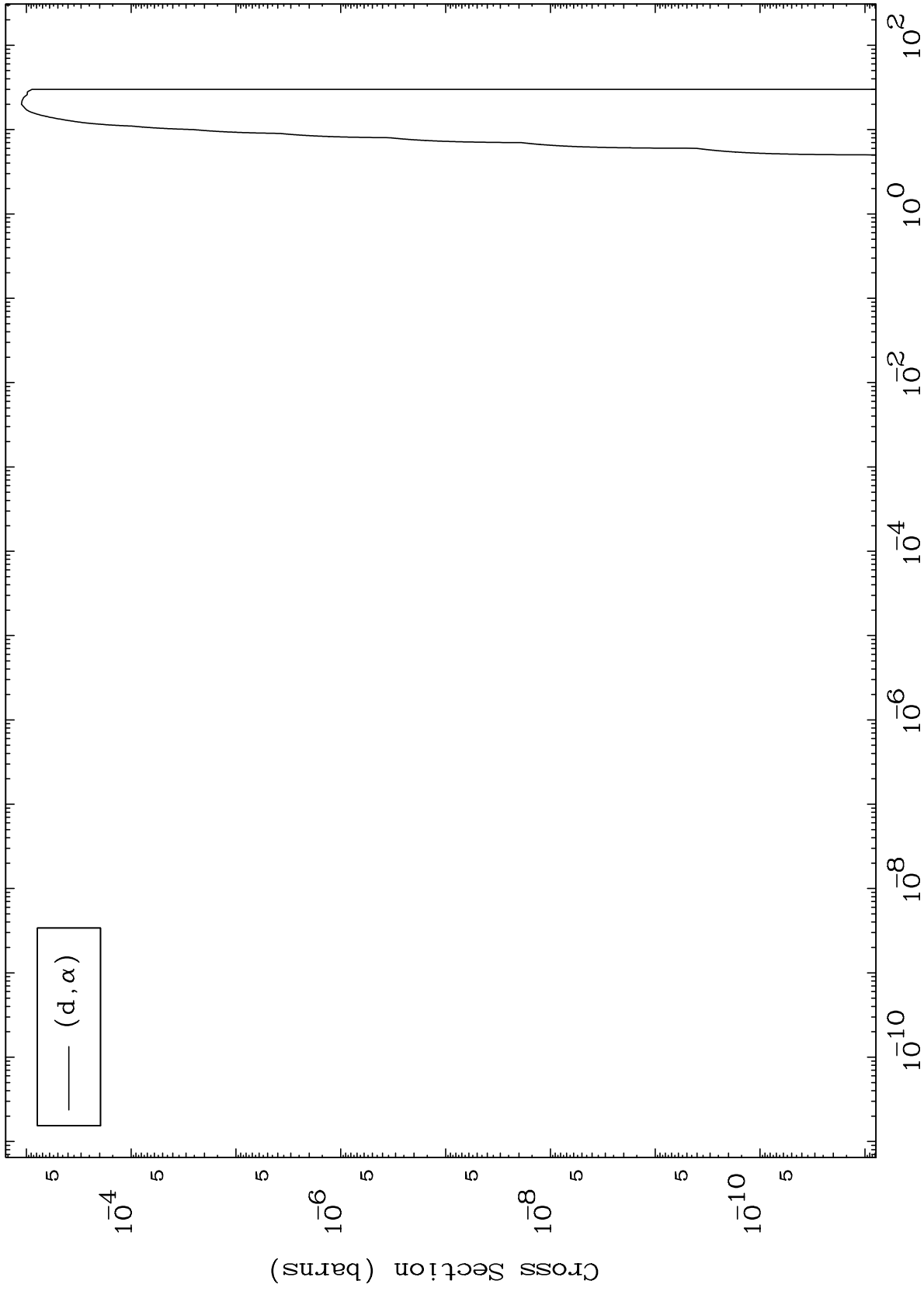
Incident Energy (MeV)

94-Pu-245

MAT 9455

(d, α) Levels
0 Kelvin Cross Sections

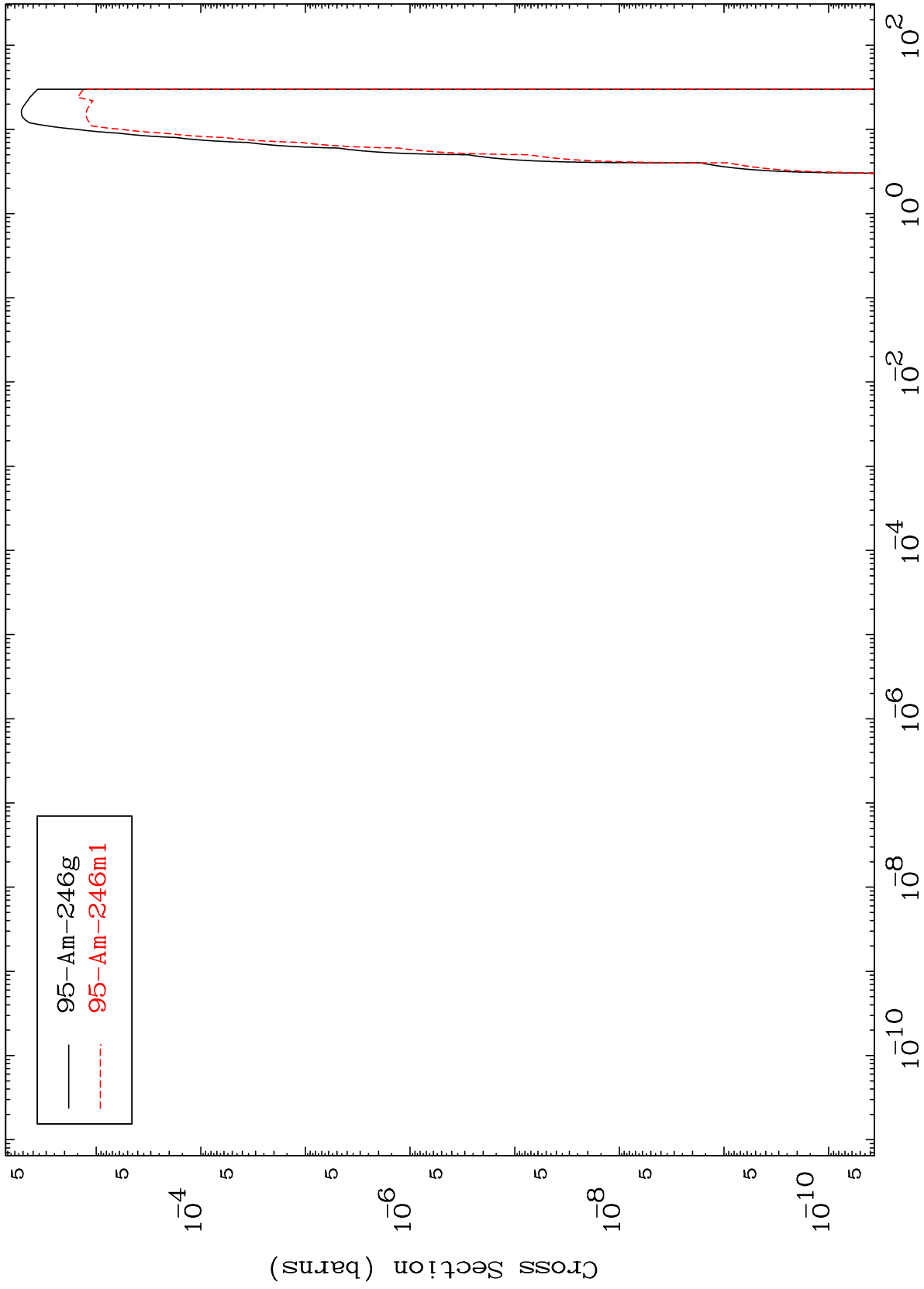
94-Pu-245



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Deuteron Inelastic
Radionuclide Production Cross Section

94-Pu-245

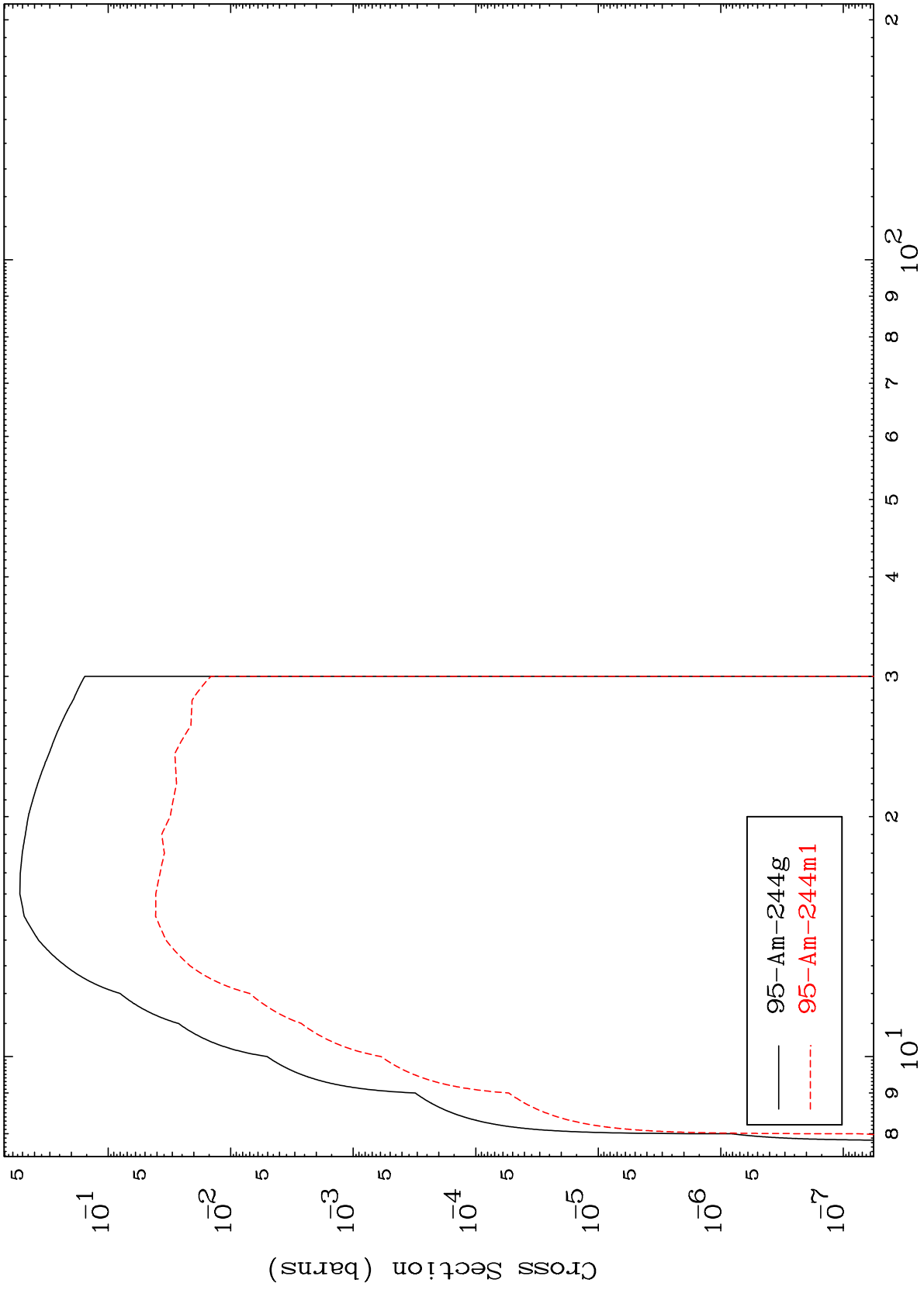


94-Pu-245

MAT 9455

94-Pu-245

(d,3n)
Radionuclide Production Cross Section



13

Incident Energy (MeV)

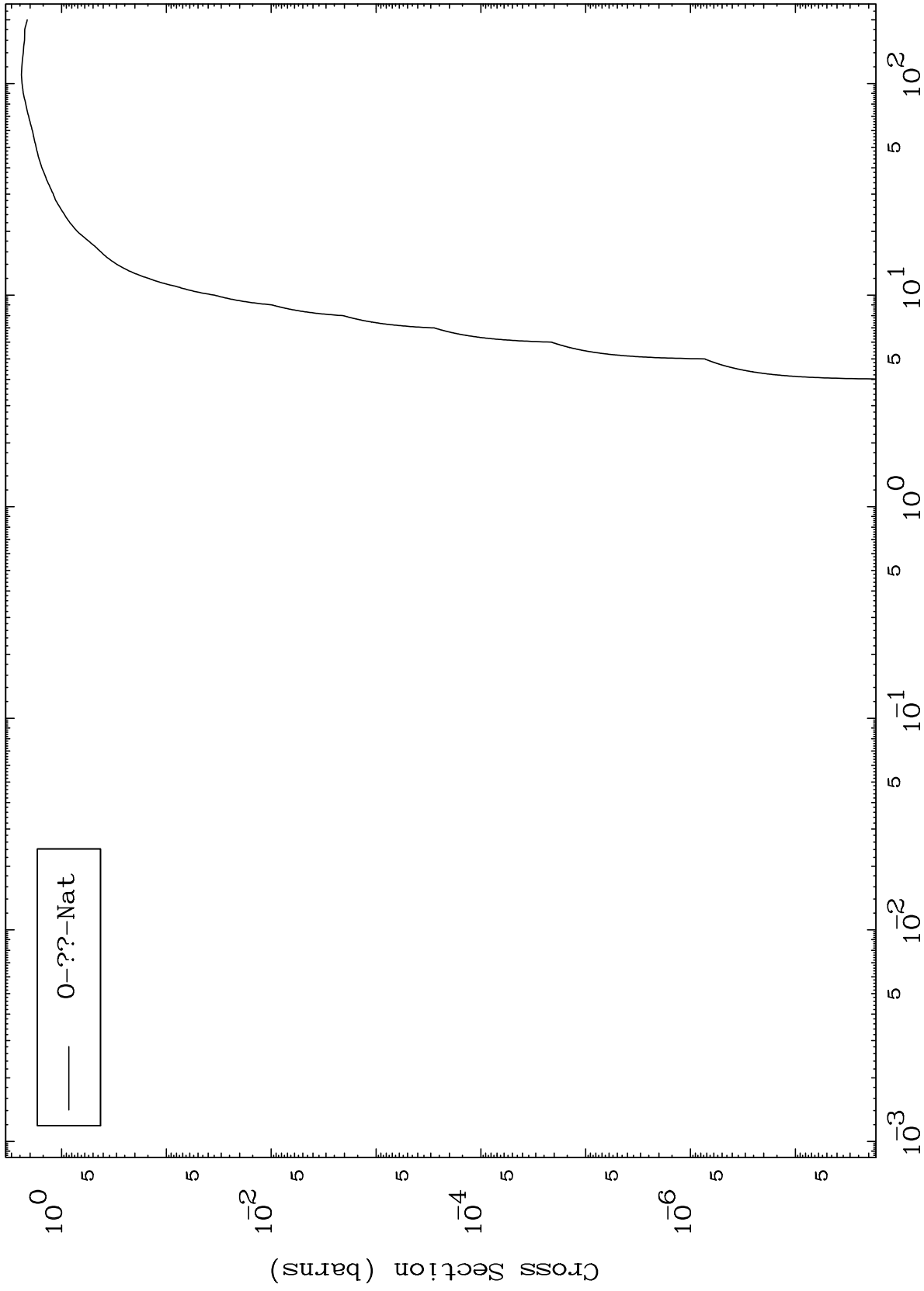
94-Pu-245

MAT 9455

Deuteron Fission

94-Pu-245

Radionuclide Production Cross Section



14

Incident Energy (MeV)

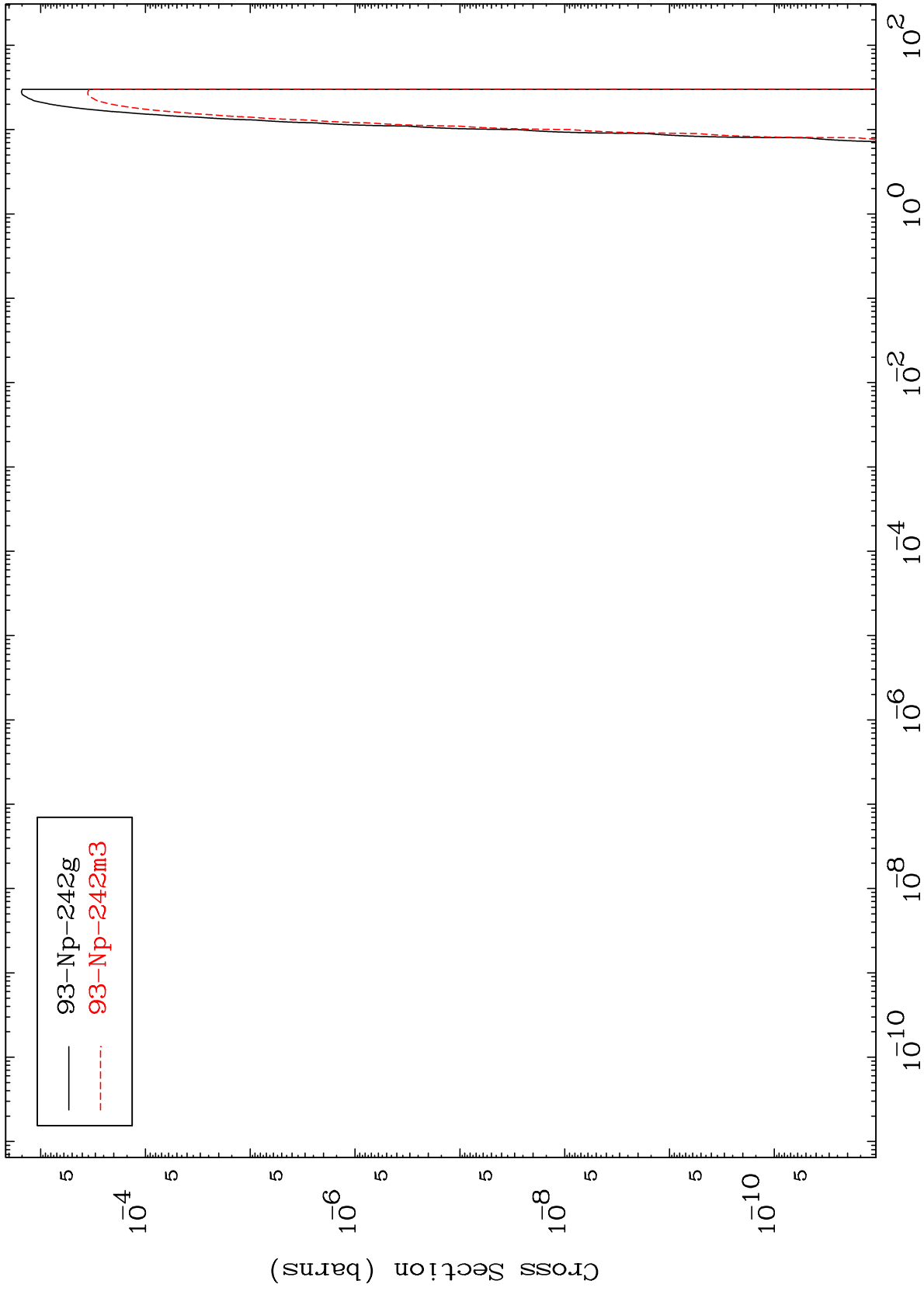
94-Pu-245

MAT 9455

(d,n') α

94-Pu-245

Radionuclide Production Cross Section



15

Incident Energy (MeV)

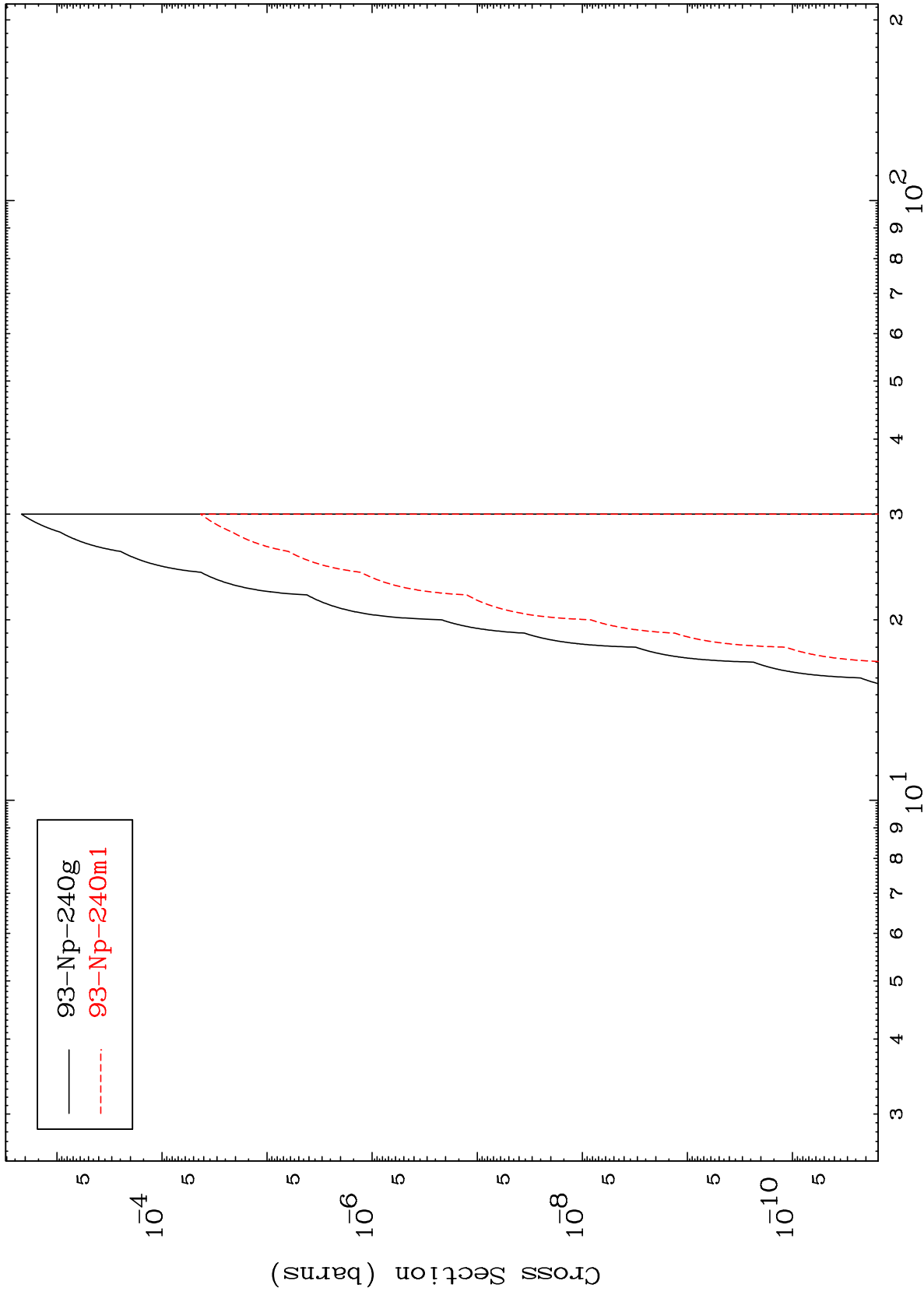
94-Pu-245

MAT 9455

(d,3n) α

94-Pu-245

Radionuclide Production Cross Section



16

Incident Energy (MeV)

94-Pu-245