

Program EVALPLOT
(Version 2018-1)

by

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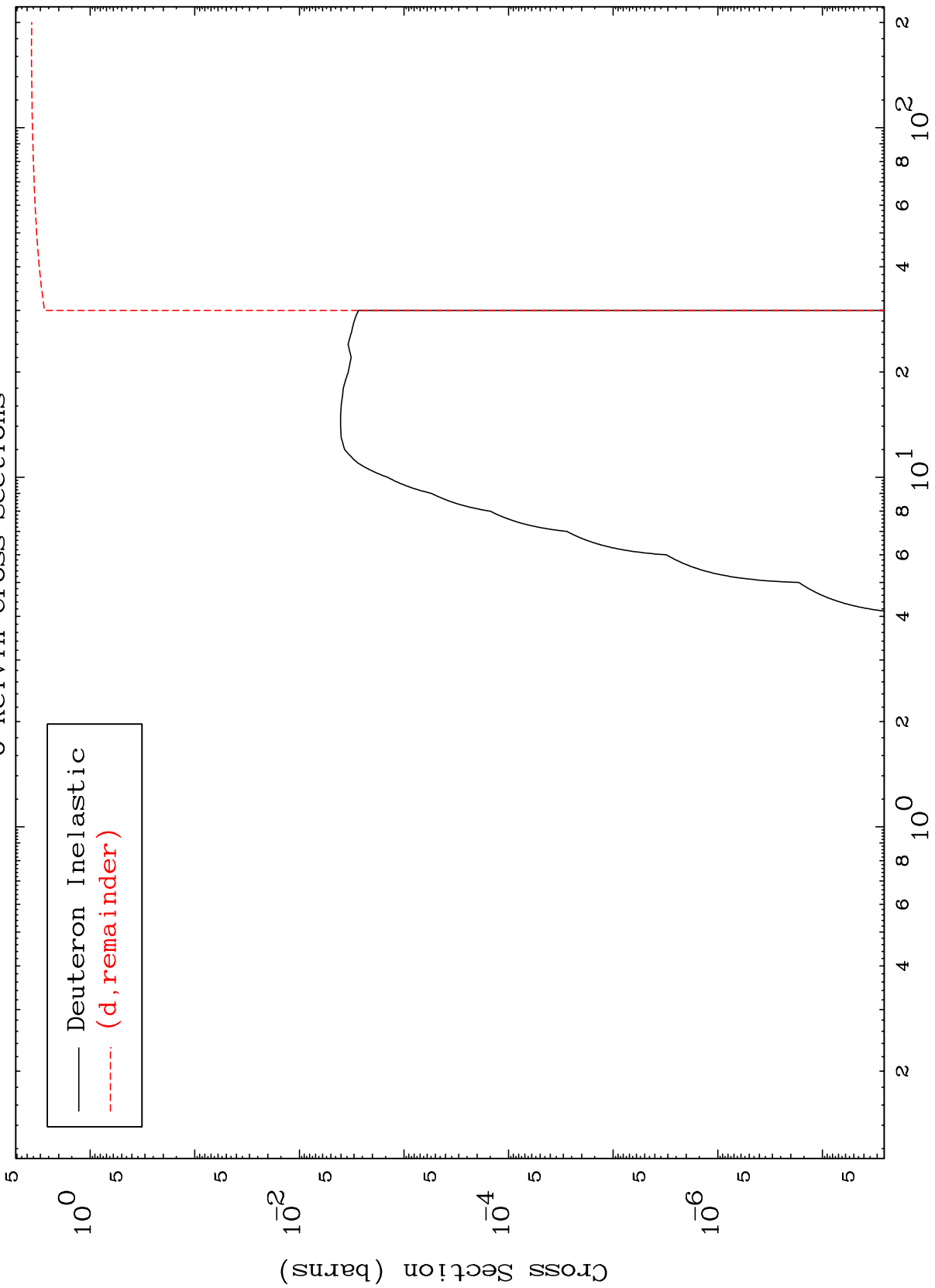
Press Mouse Button to Start

MAT 9455

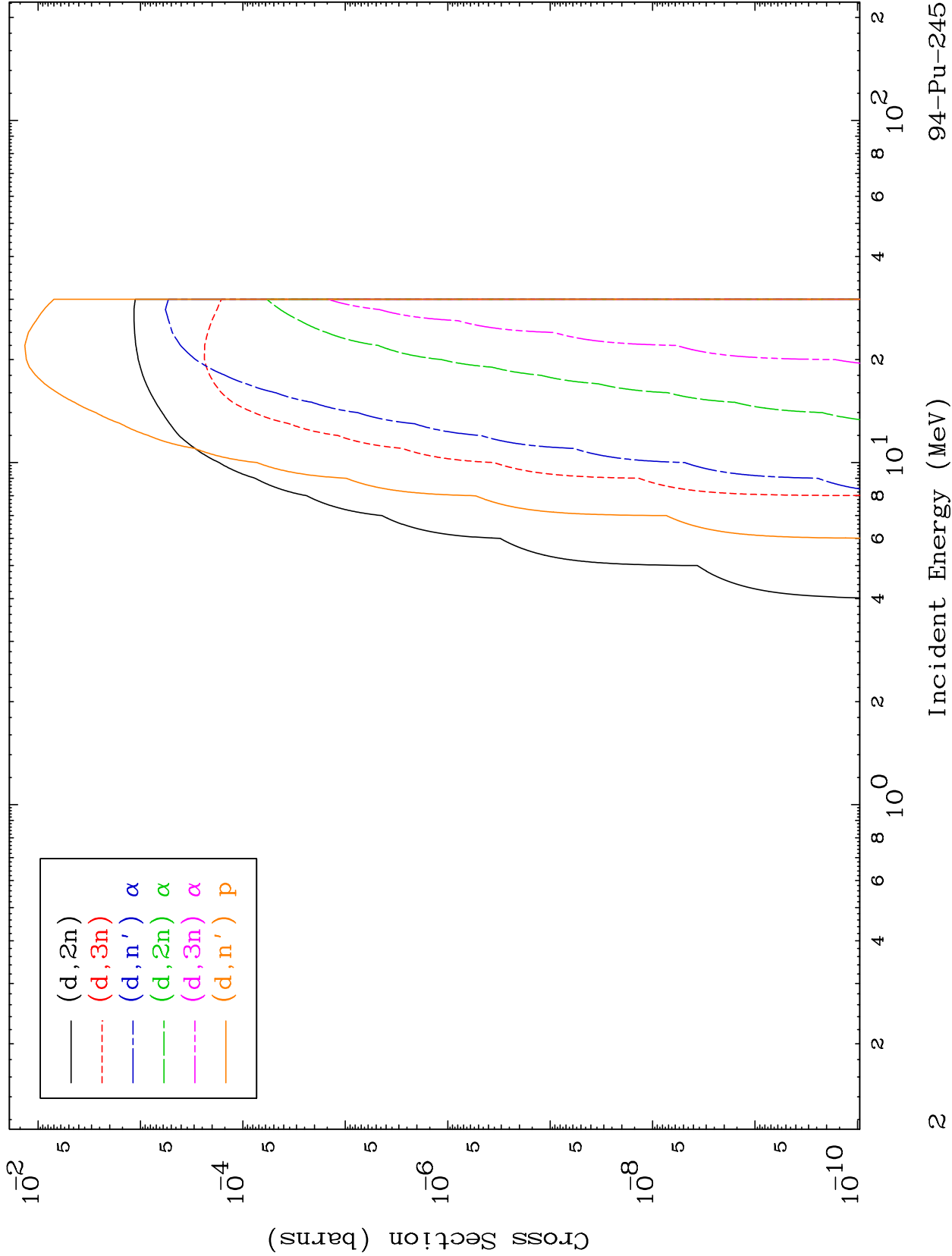
Deuteron Major

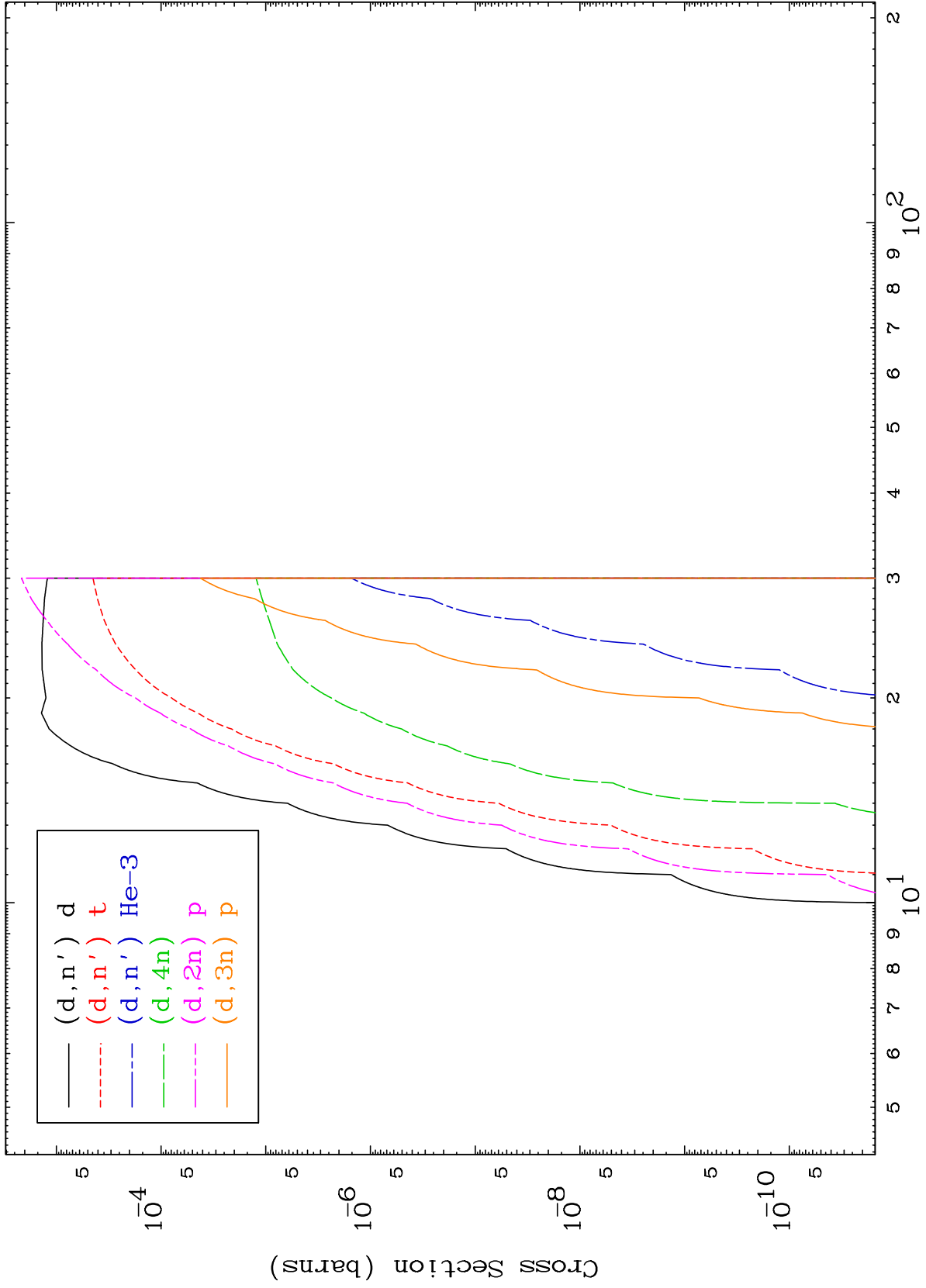
94-Pu-245

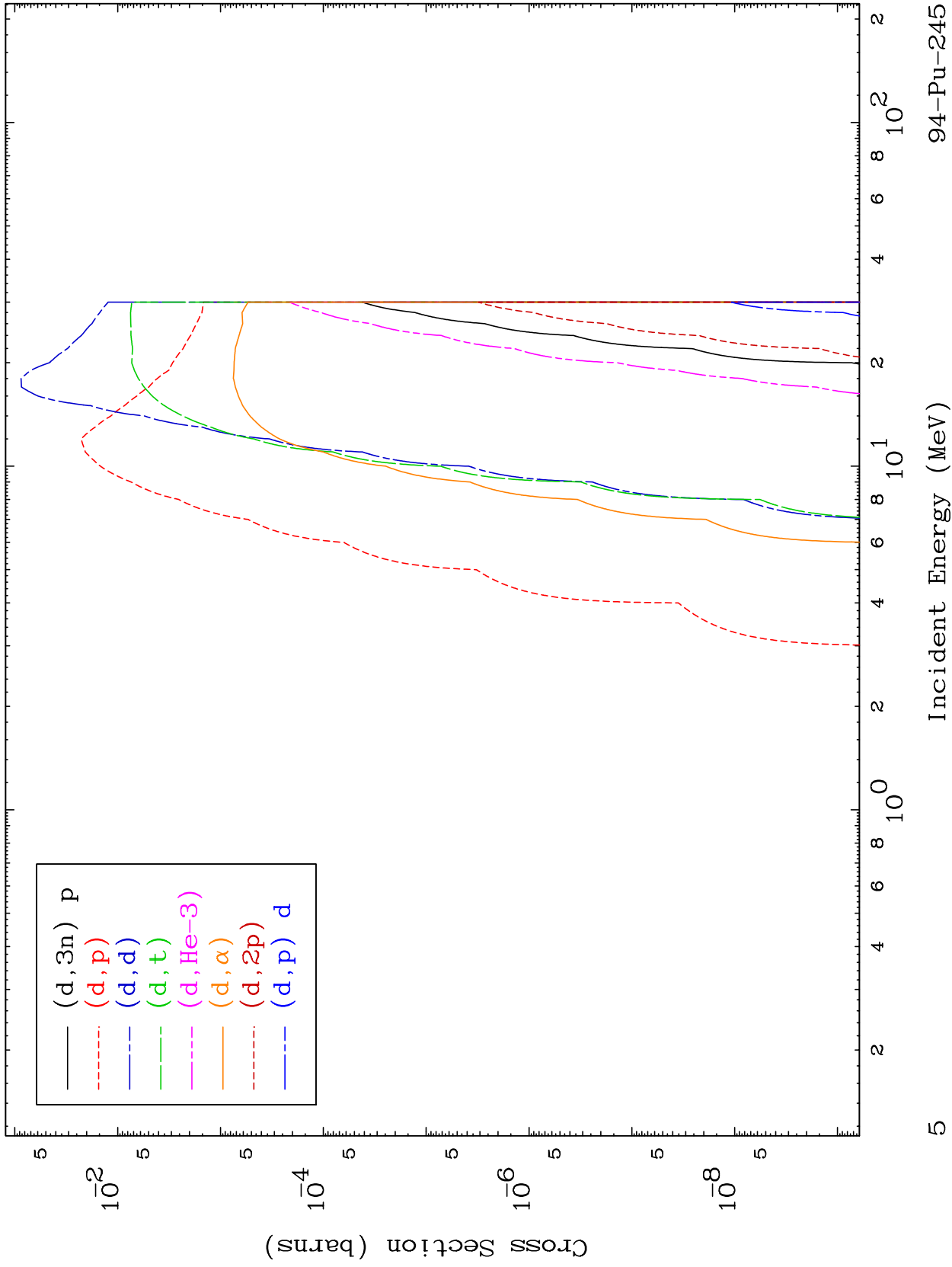
0 Kelvin Cross Sections



— Deuteron Inelastic
- - - (d, remainder)





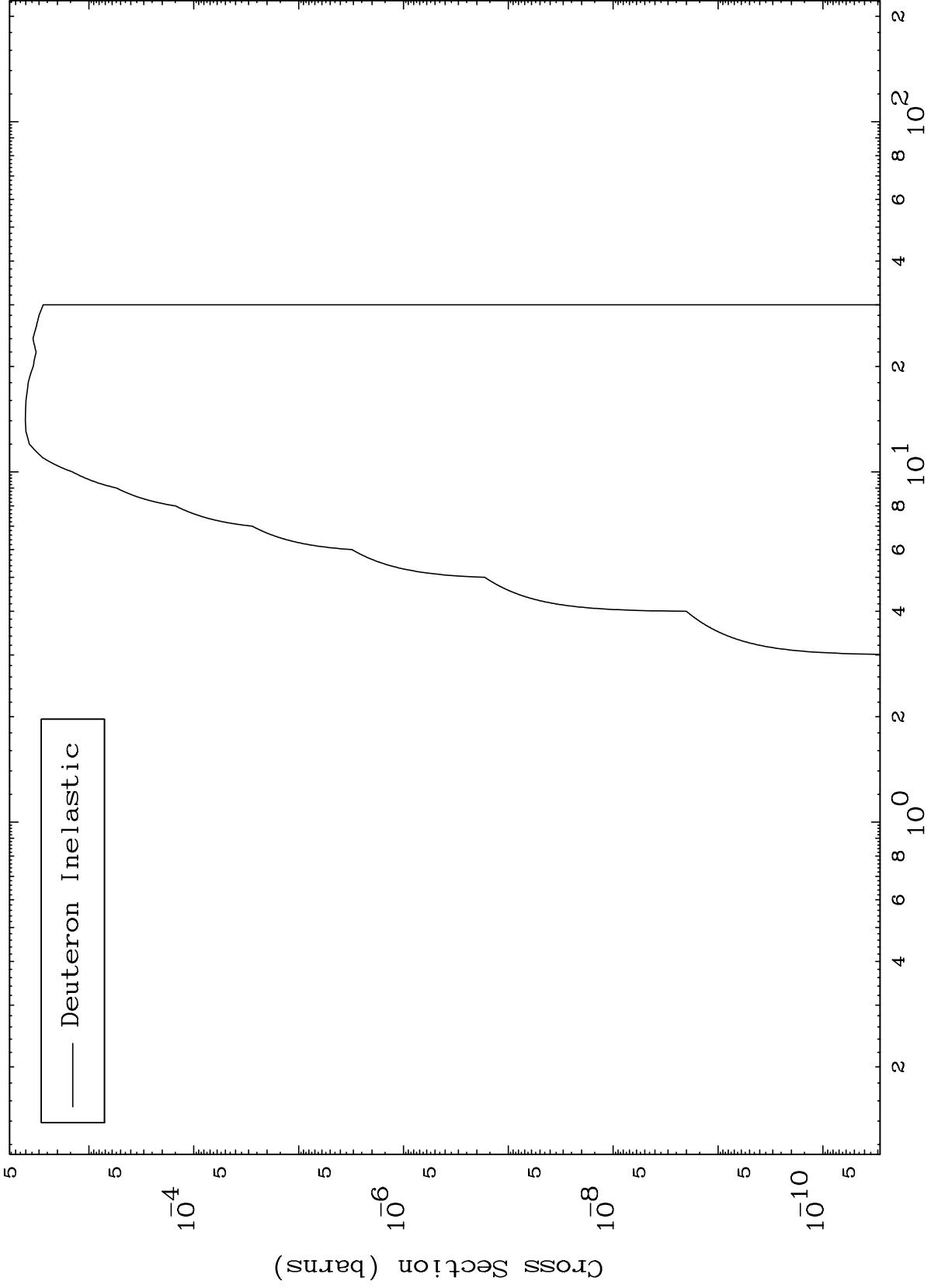


MAT 9455

(d,n') Level

94-Pu-245

0 Kelvin Cross Sections

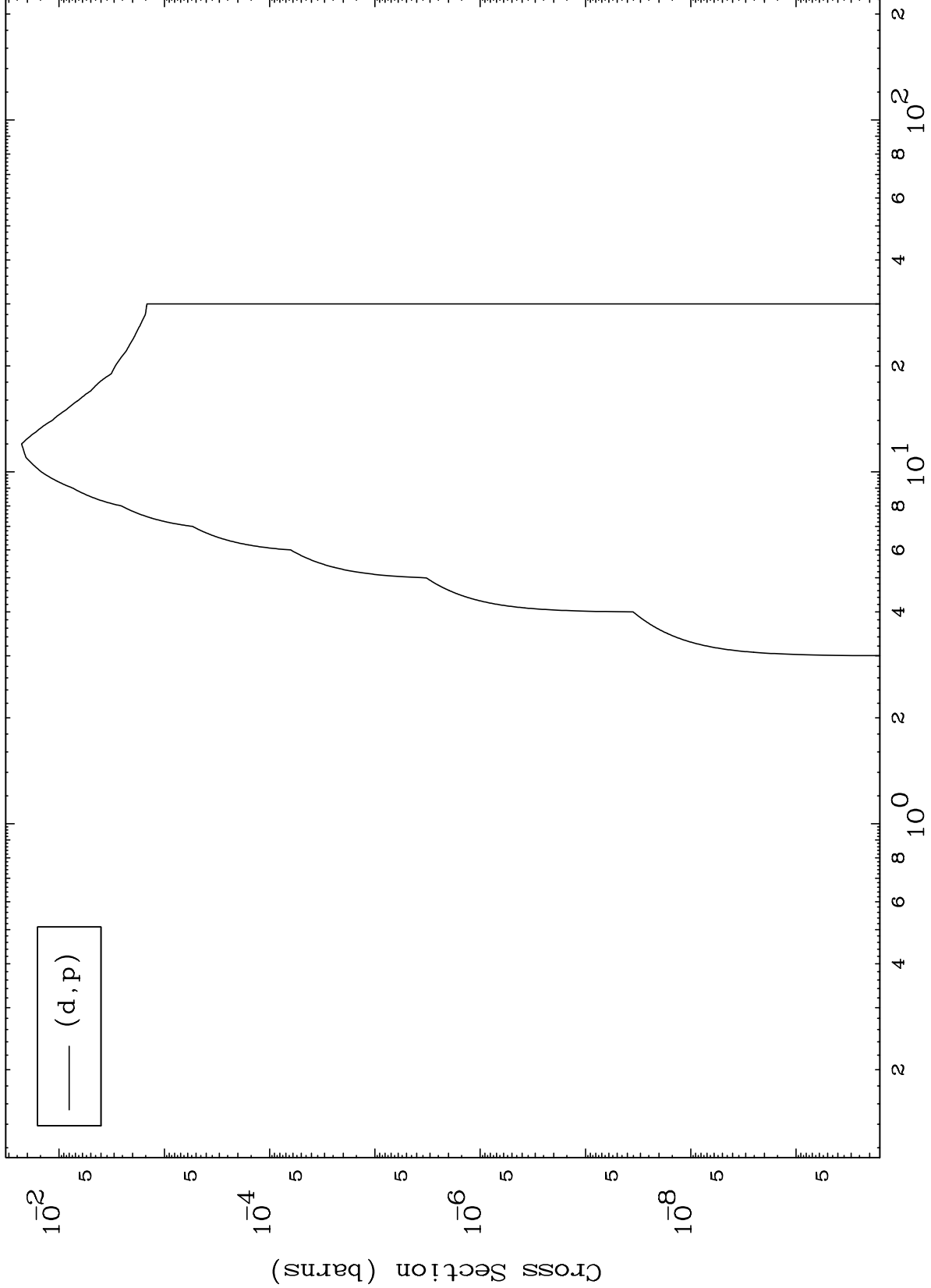


MAT 9455

(d,p) Levels

94-Pu-245

0 Kelvin Cross Sections

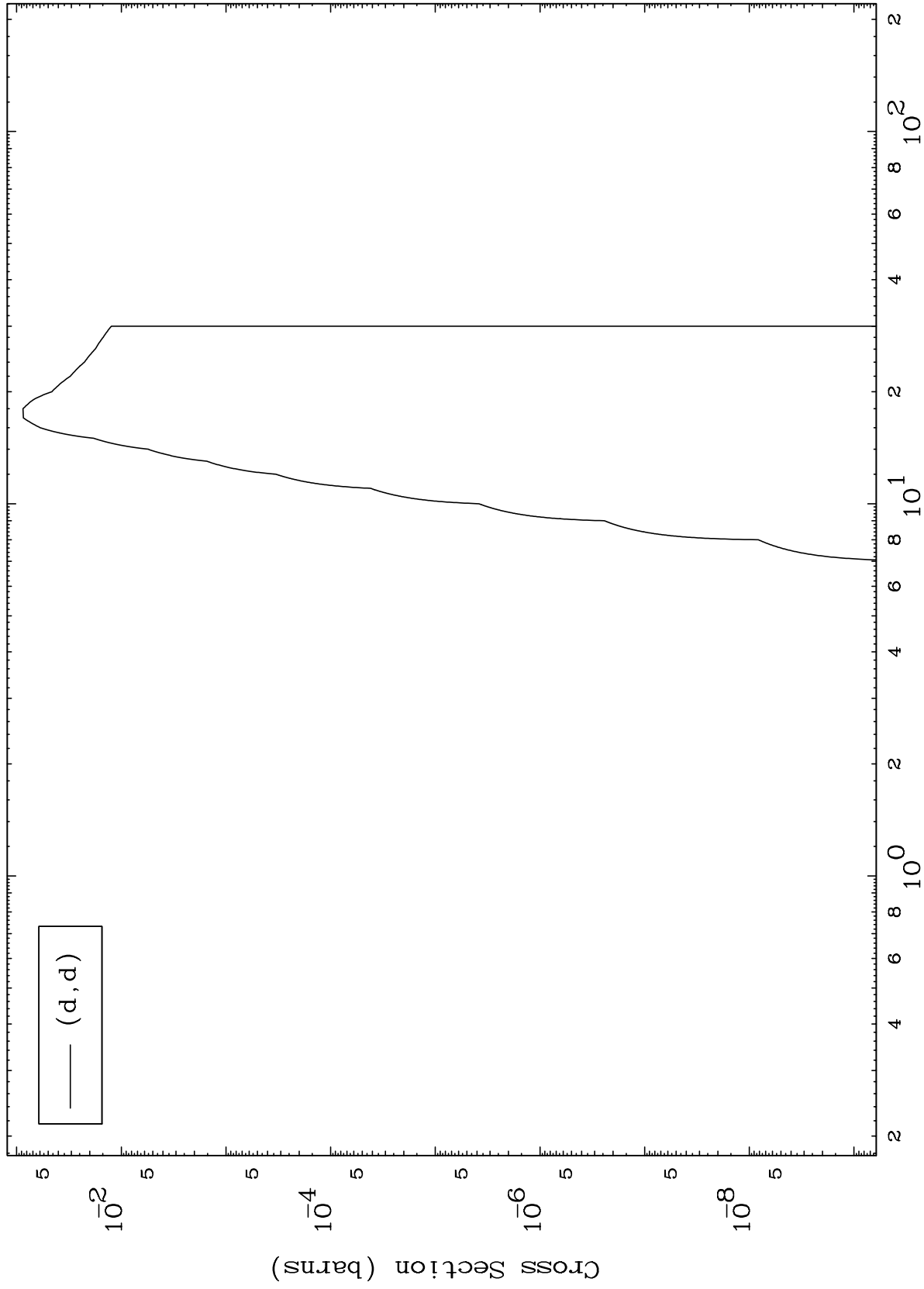


MAT 9455

(d,d) Levels

94-Pu-245

0 Kelvin Cross Sections



8

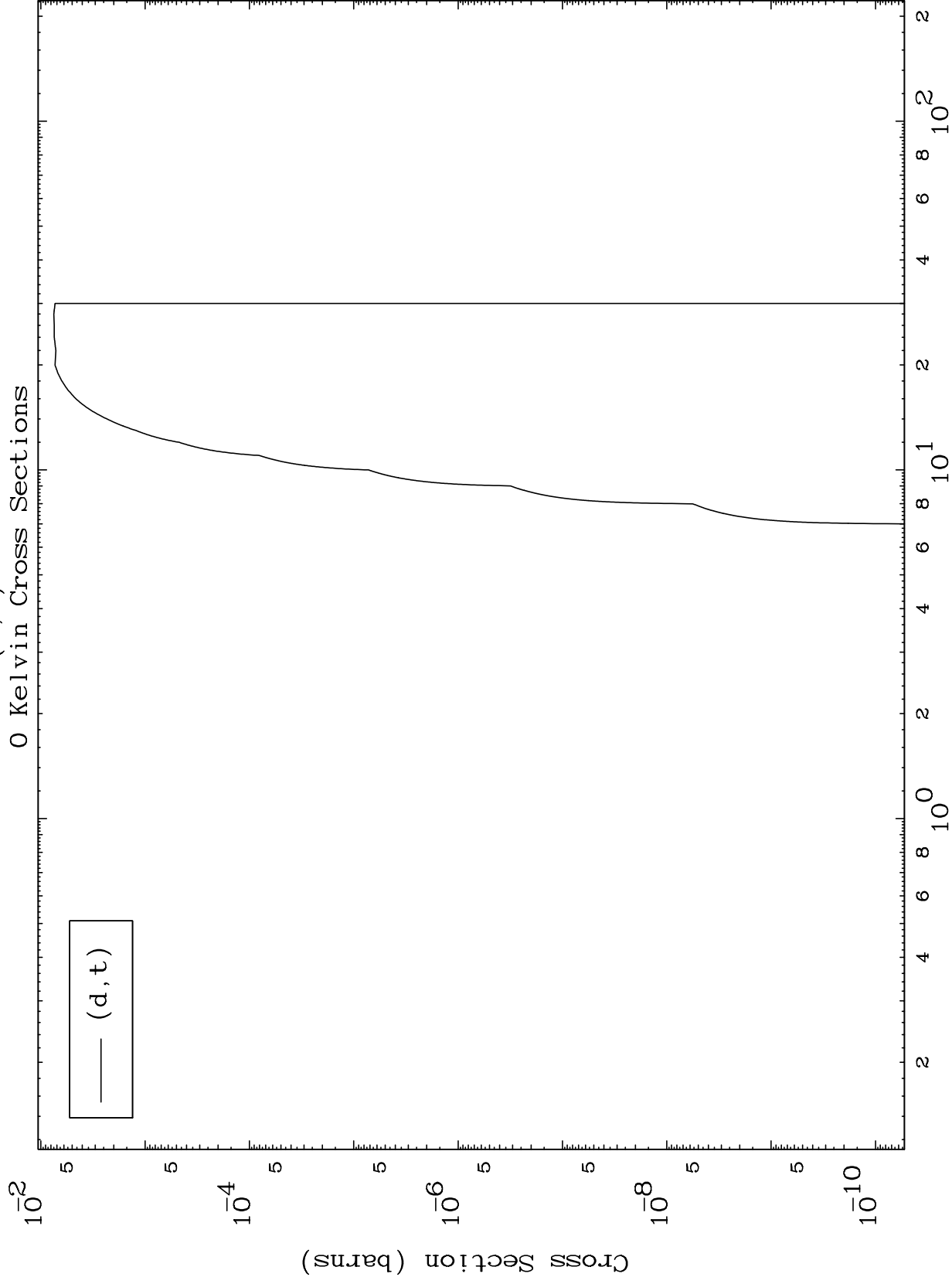
Incident Energy (MeV)

94-Pu-245

MAT 9455

(d, t) Levels

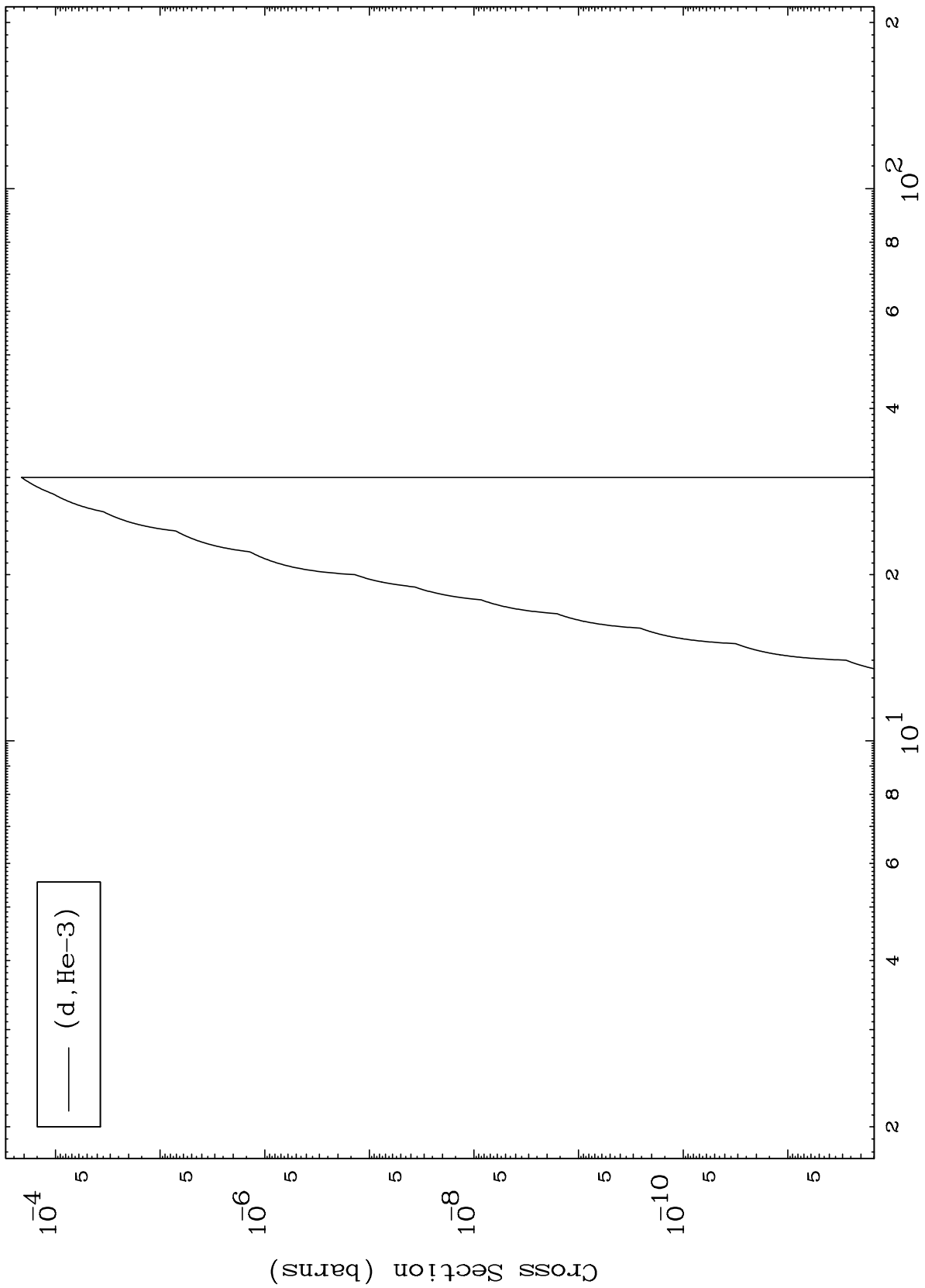
94-Pu-245



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94-Pu-245

(d,He3) Levels
0 Kelvin Cross Sections



94-Pu-245

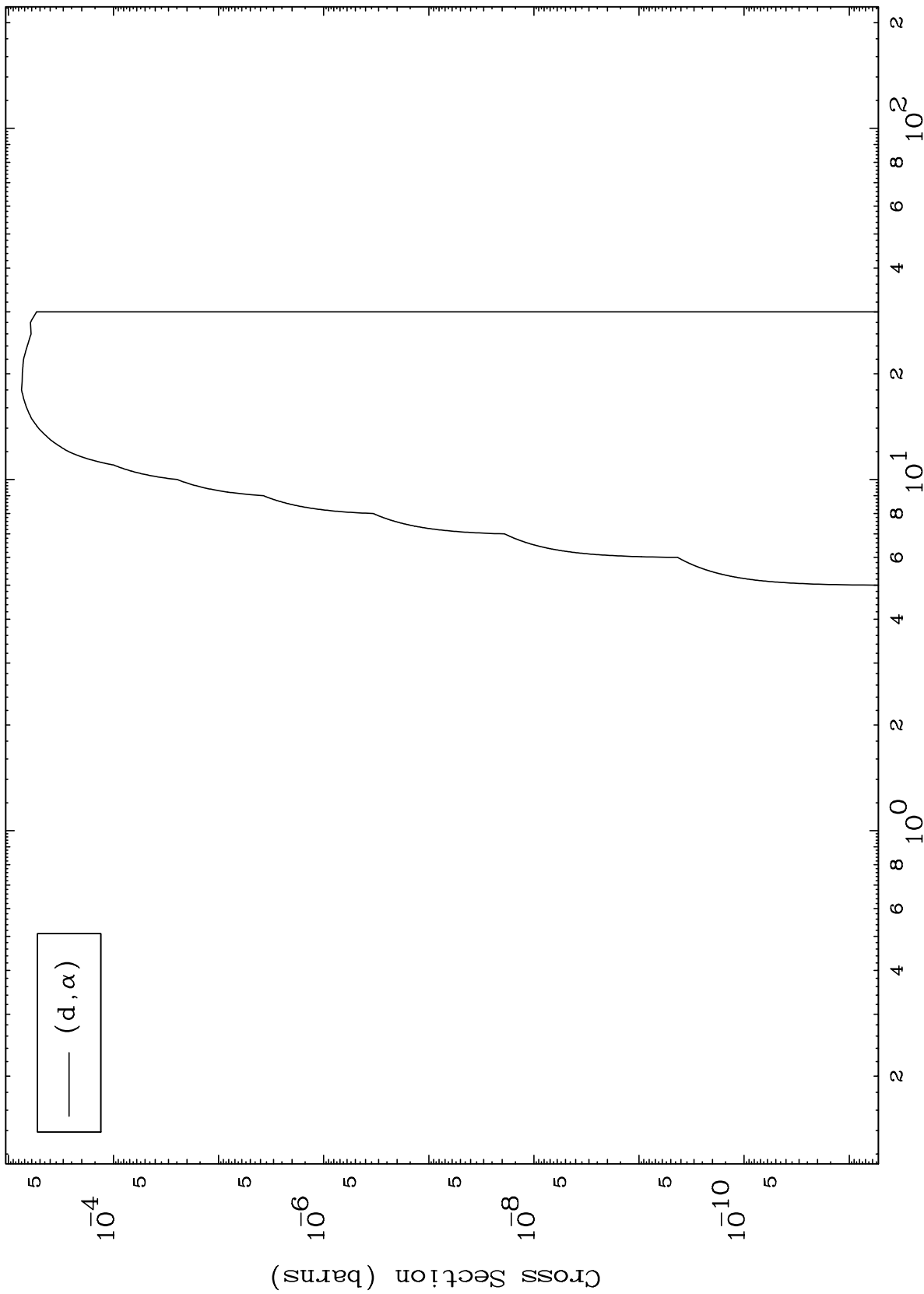
Incident Energy (MeV)

10

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94-Pu-245

(d, α) Levels
0 Kelvin Cross Sections



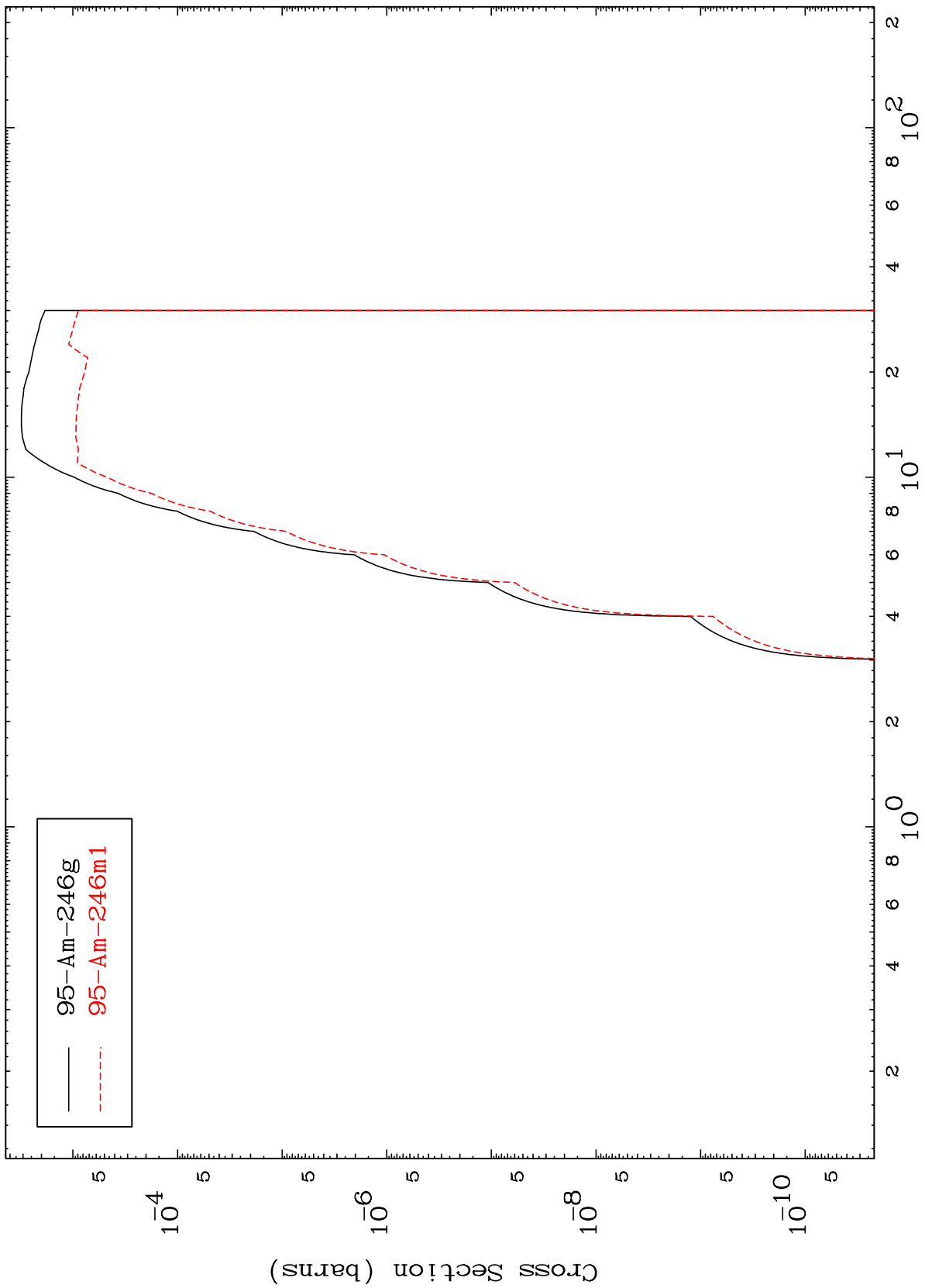
94-Pu-245

Incident Energy (MeV)

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Radionuclide Production Cross Section
Deuteron Inelastic

94-Pu-245



12

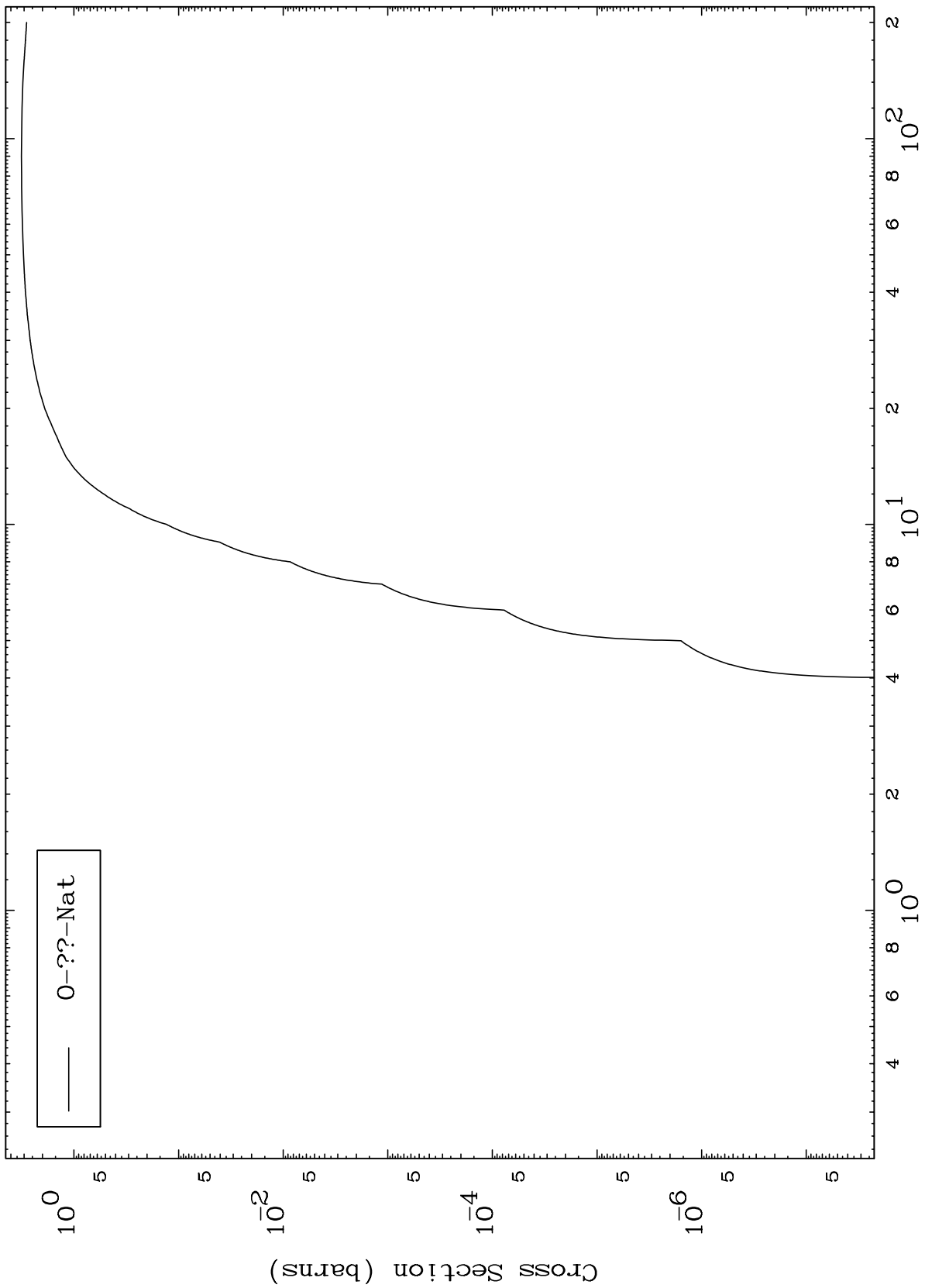
Incident Energy (MeV)

94-Pu-245

MAT 9455

94-Pu-245

Deuteron Fission
Radionuclide Production Cross Section

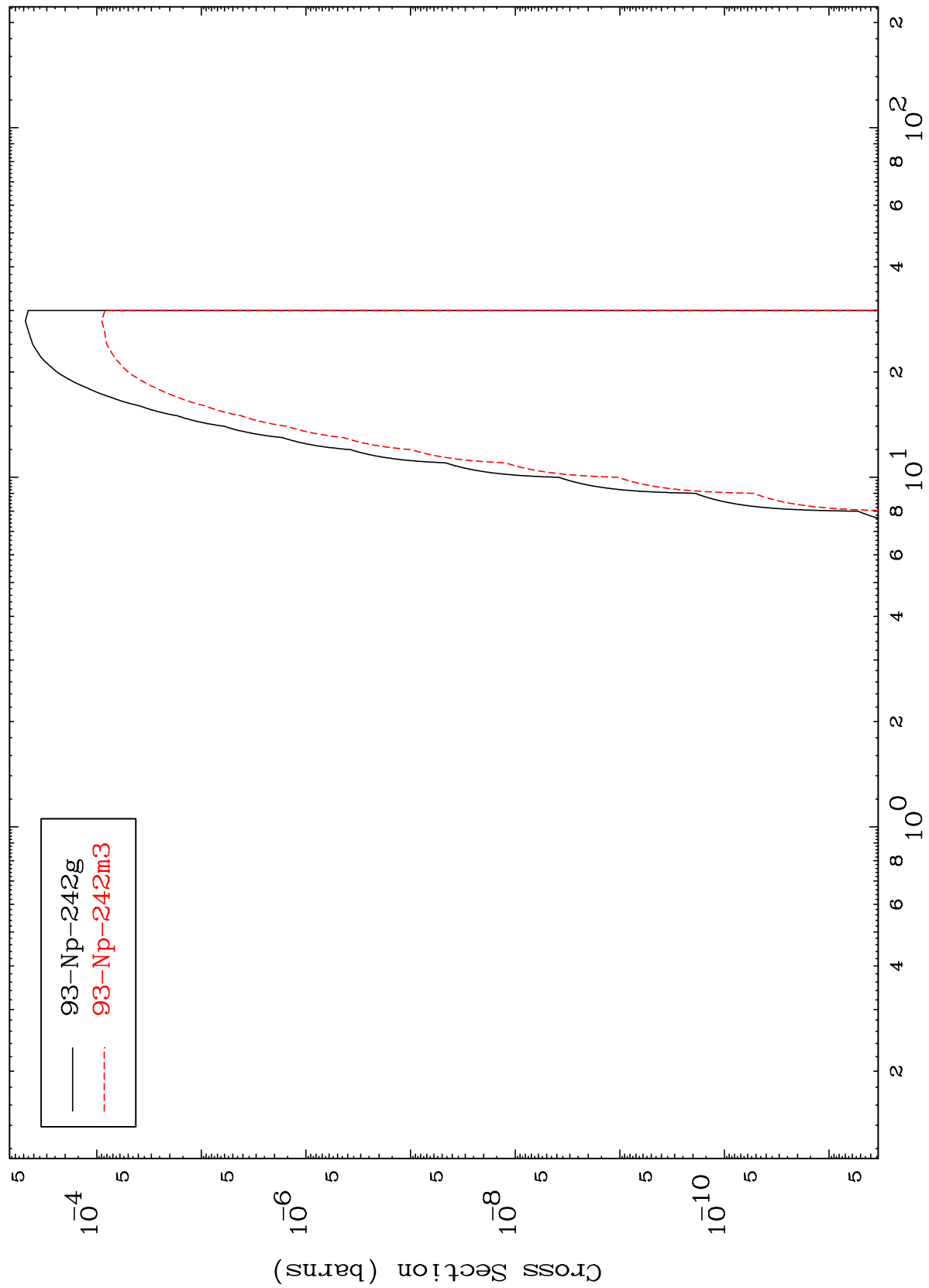


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(d,n') α

94-Pu-245

Radionuclide Production Cross Section



15

Incident Energy (MeV)

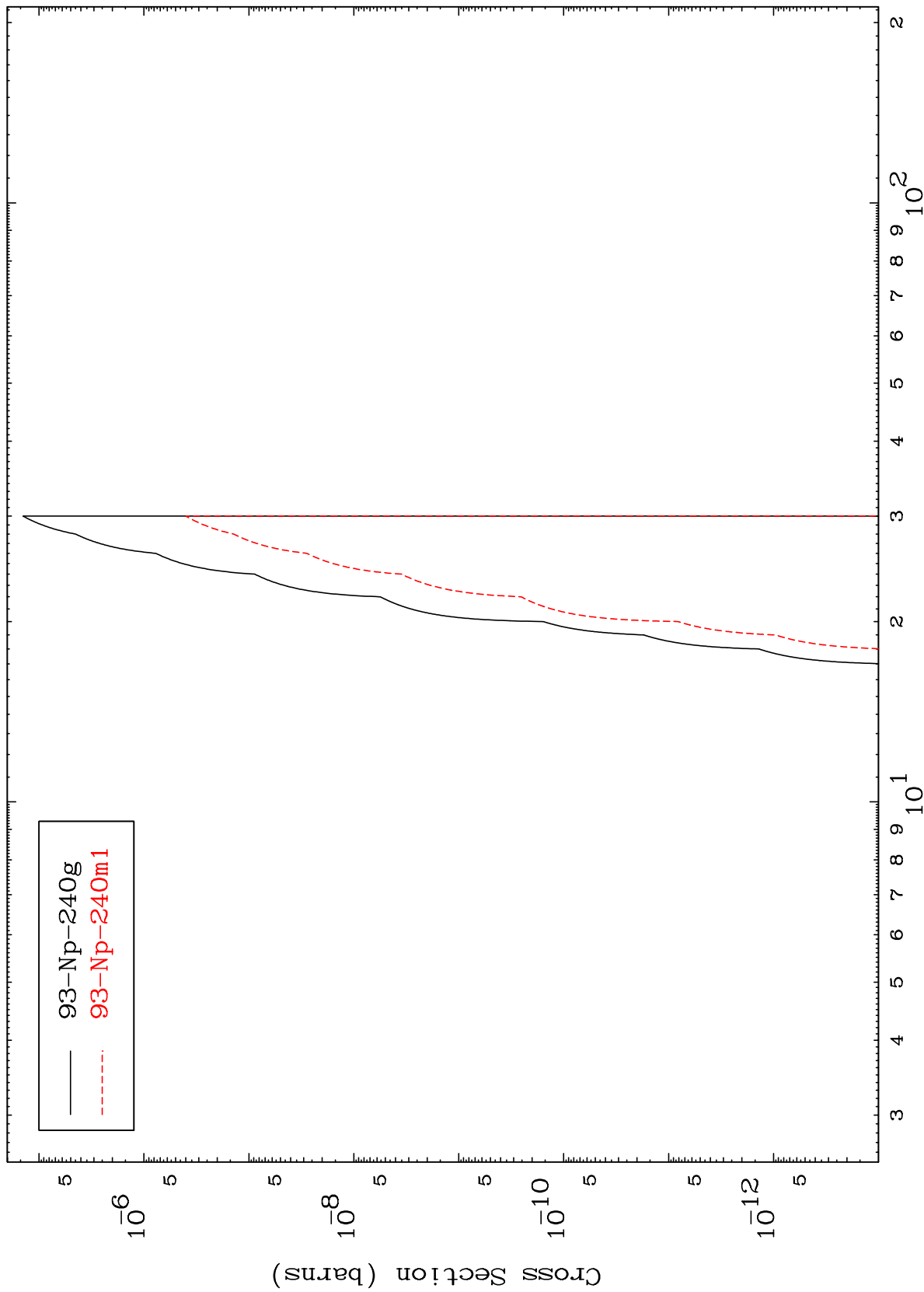
94-Pu-245

MAT 9455

94-Pu-245

(d,3n) α

Radionuclide Production Cross Section



16

Incident Energy (MeV)

94-Pu-245