

Program EVALPLOT
(Version 2021-1)

by

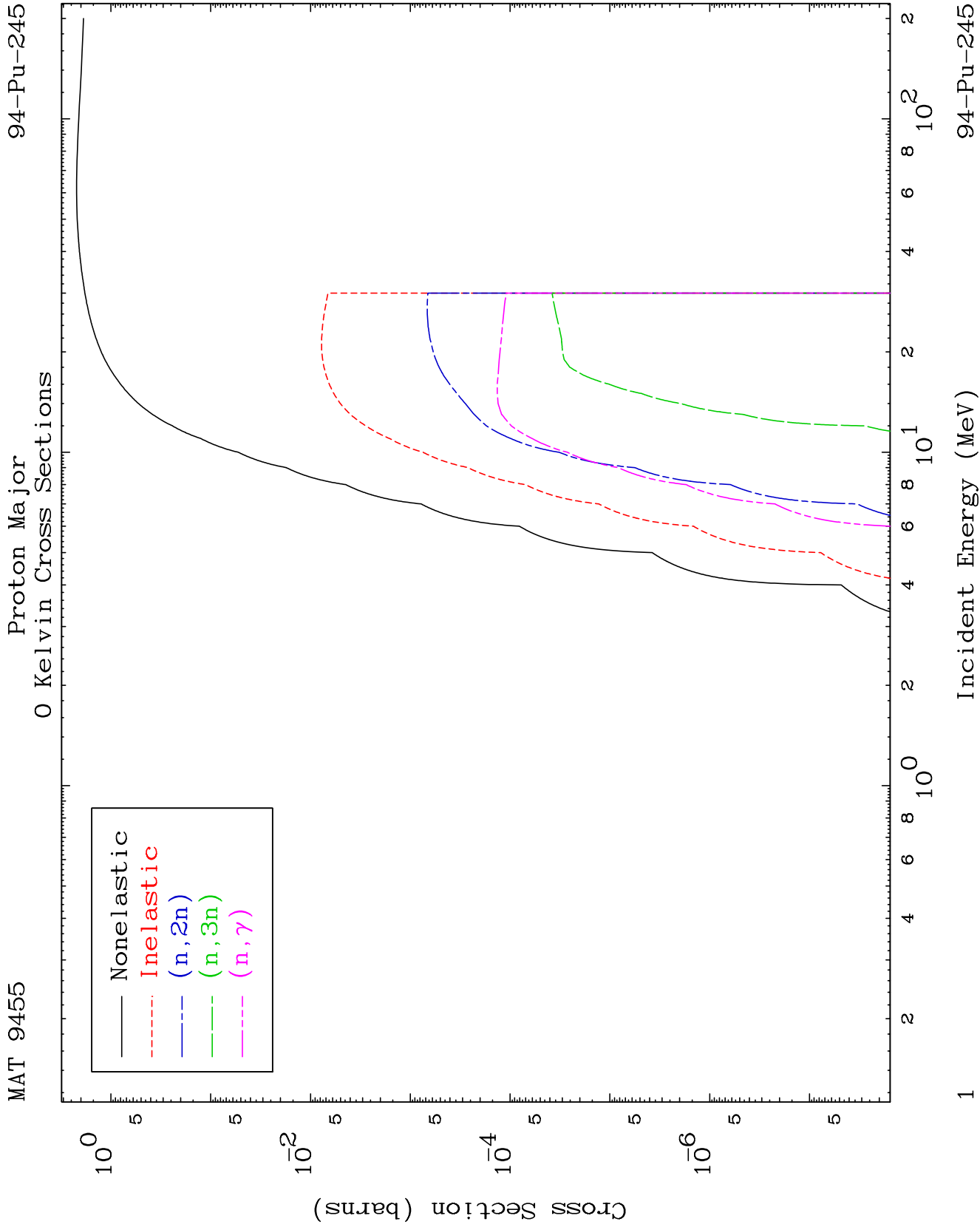
Dermott E. Cullen
(Present Contact Information)

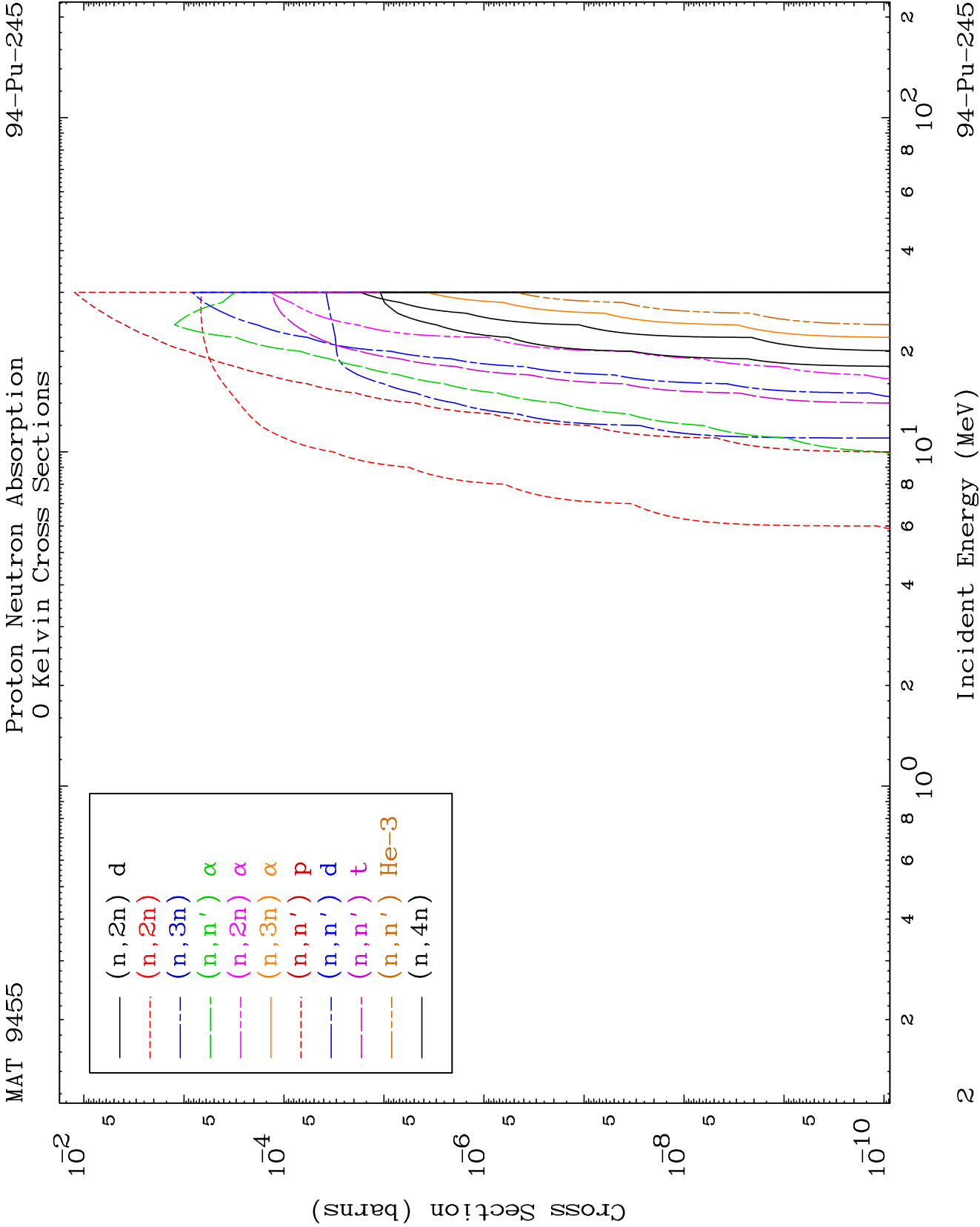
Dermott E. Cullen
1466 Hudson Way
Livermore, CA 94550
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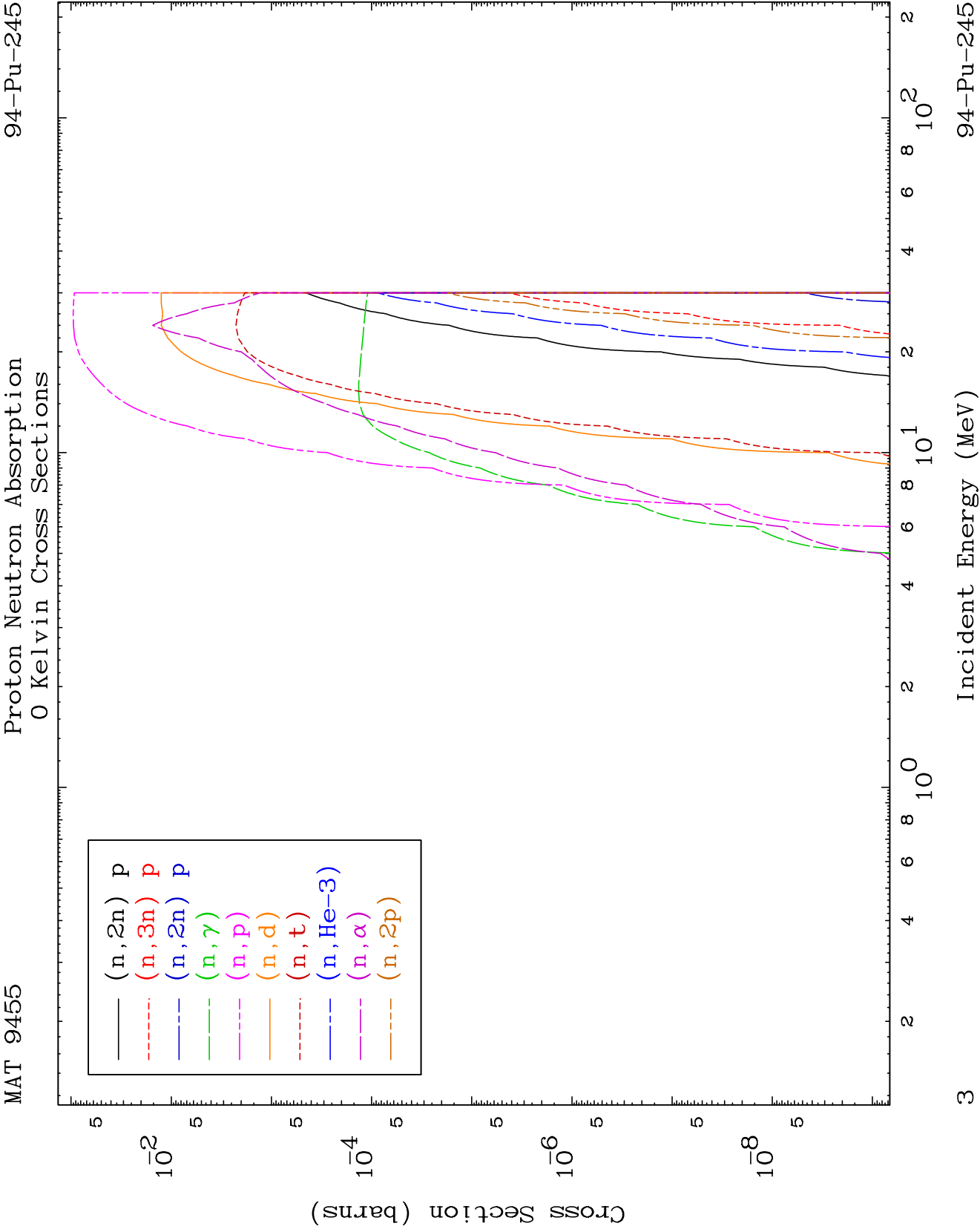
Tele: 925-443-1911

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Press Mouse Button to Start



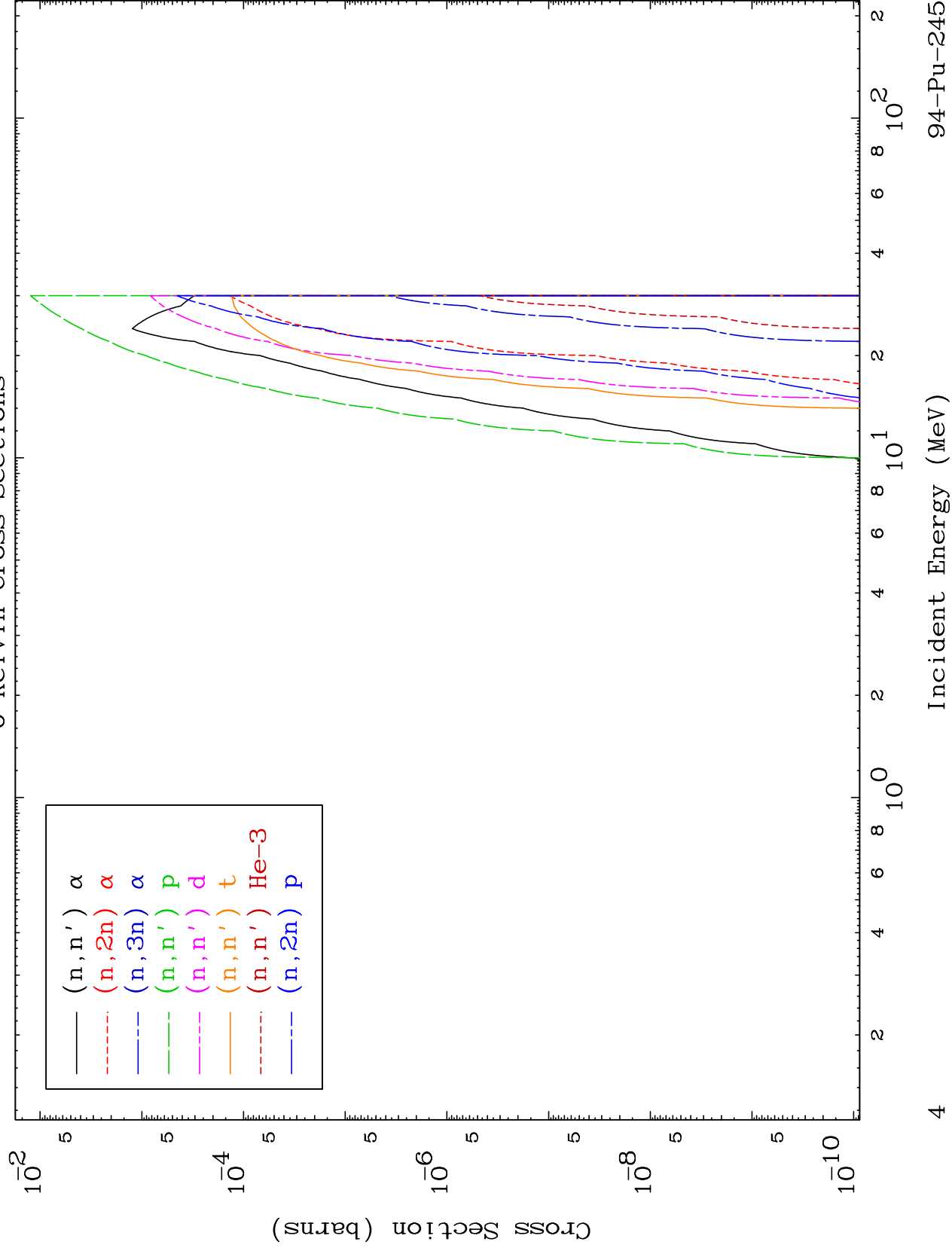


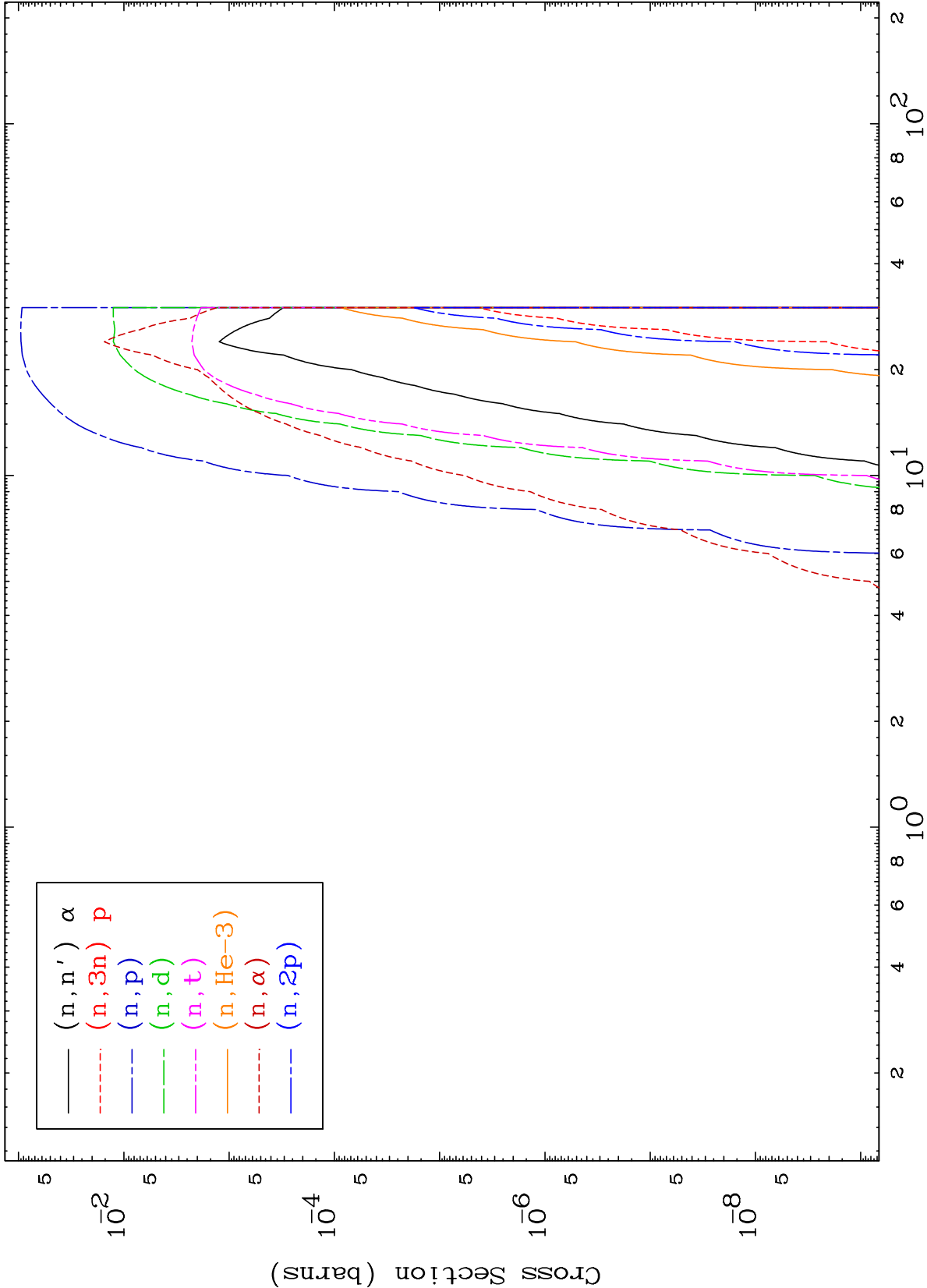


MAT 9455

Proton Charged Particle
0 Kelvin Cross Sections

94-Pu-245

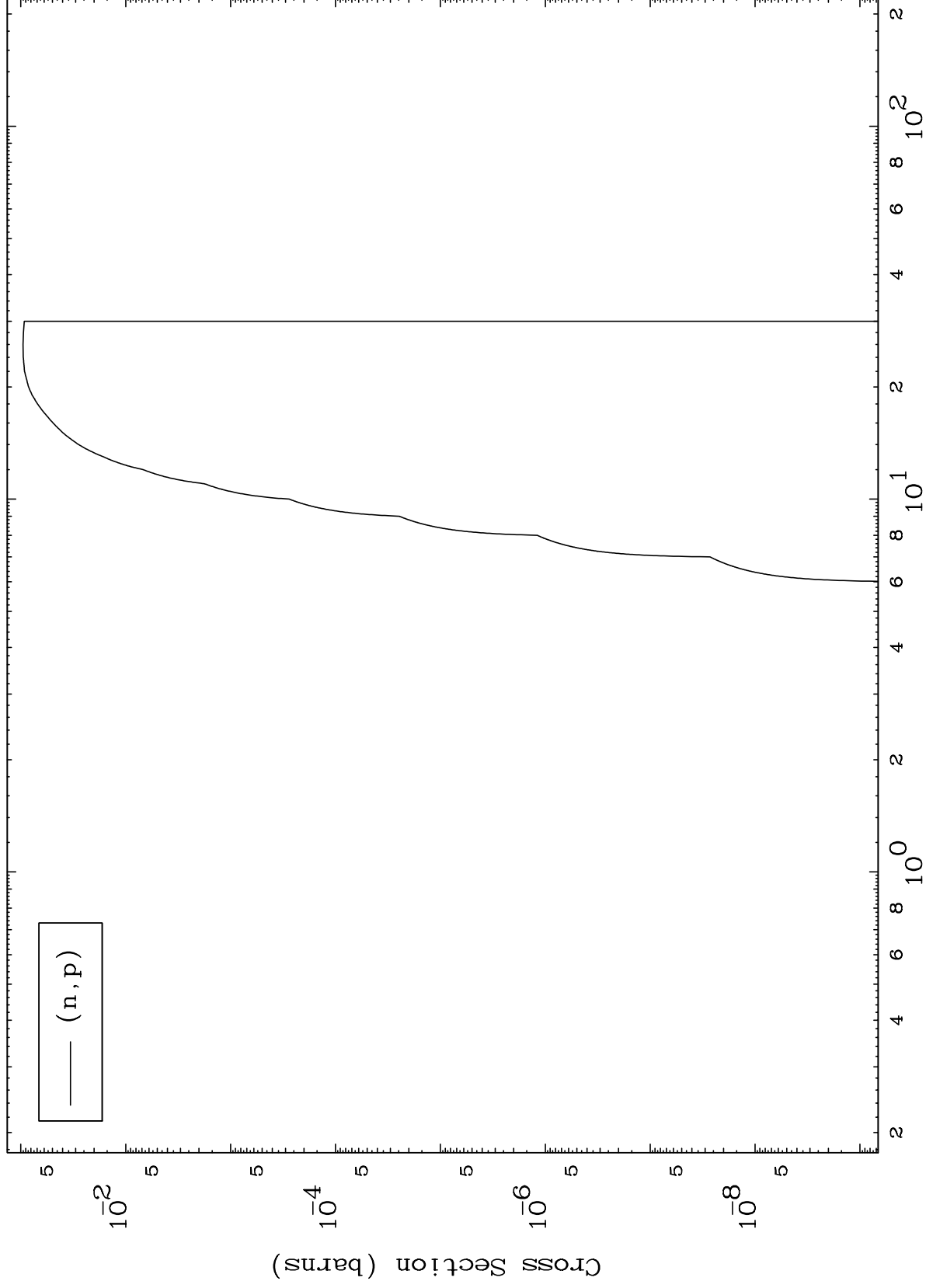




MAT 9455

94-Pu-245

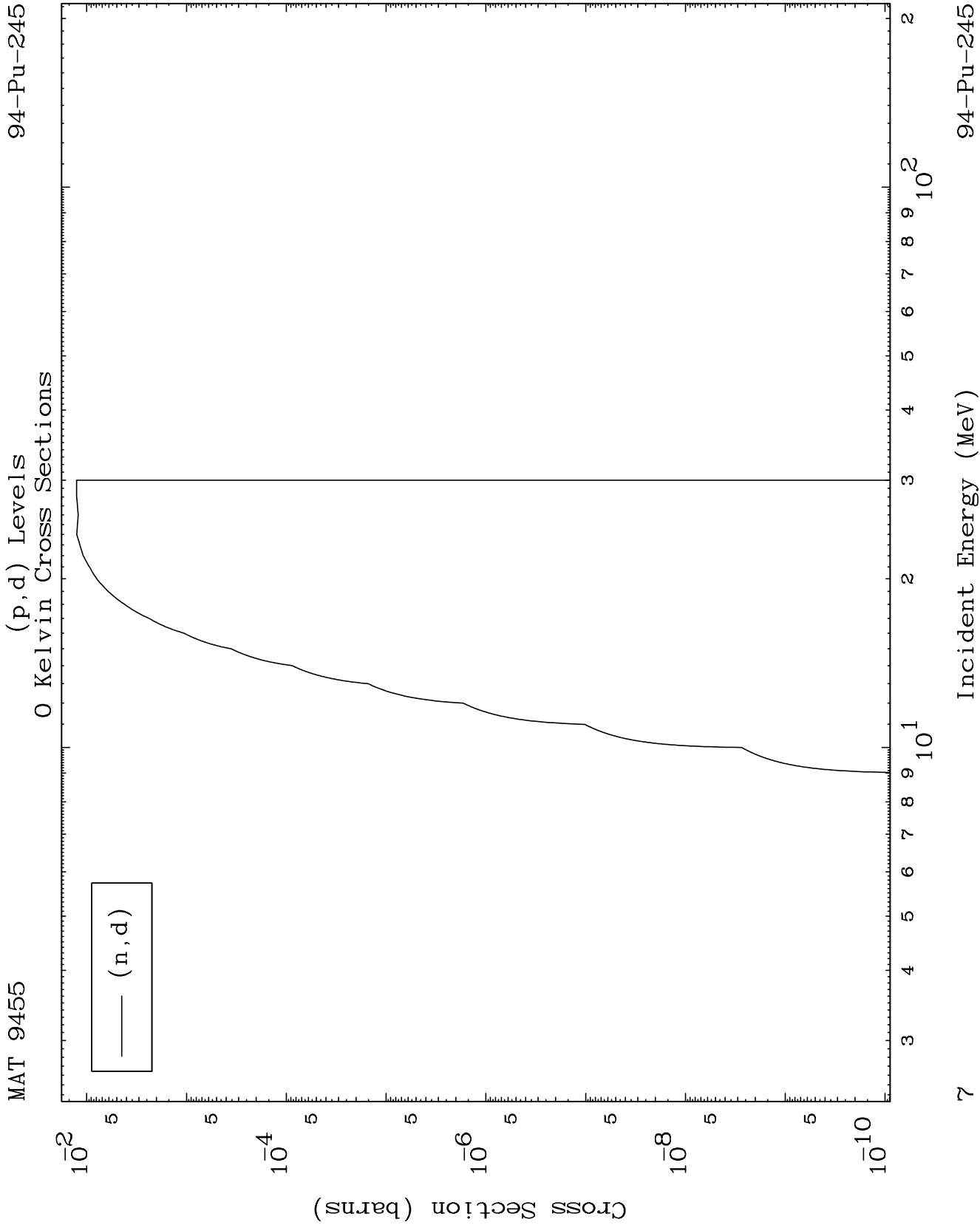
(p,p) Levels
0 Kelvin Cross Sections



94-Pu-245

Incident Energy (MeV)

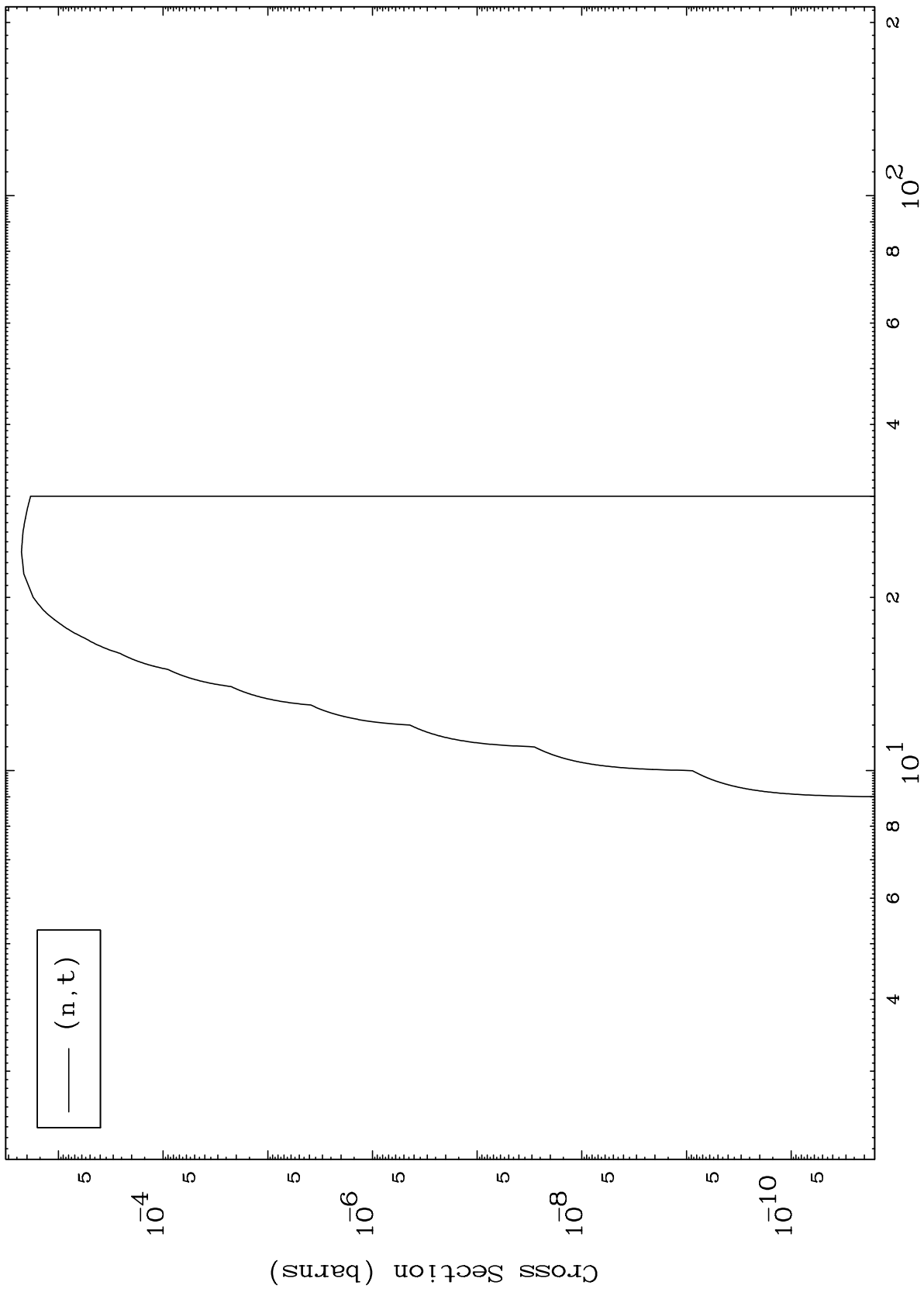
6



MAT 9455

94-Pu-245

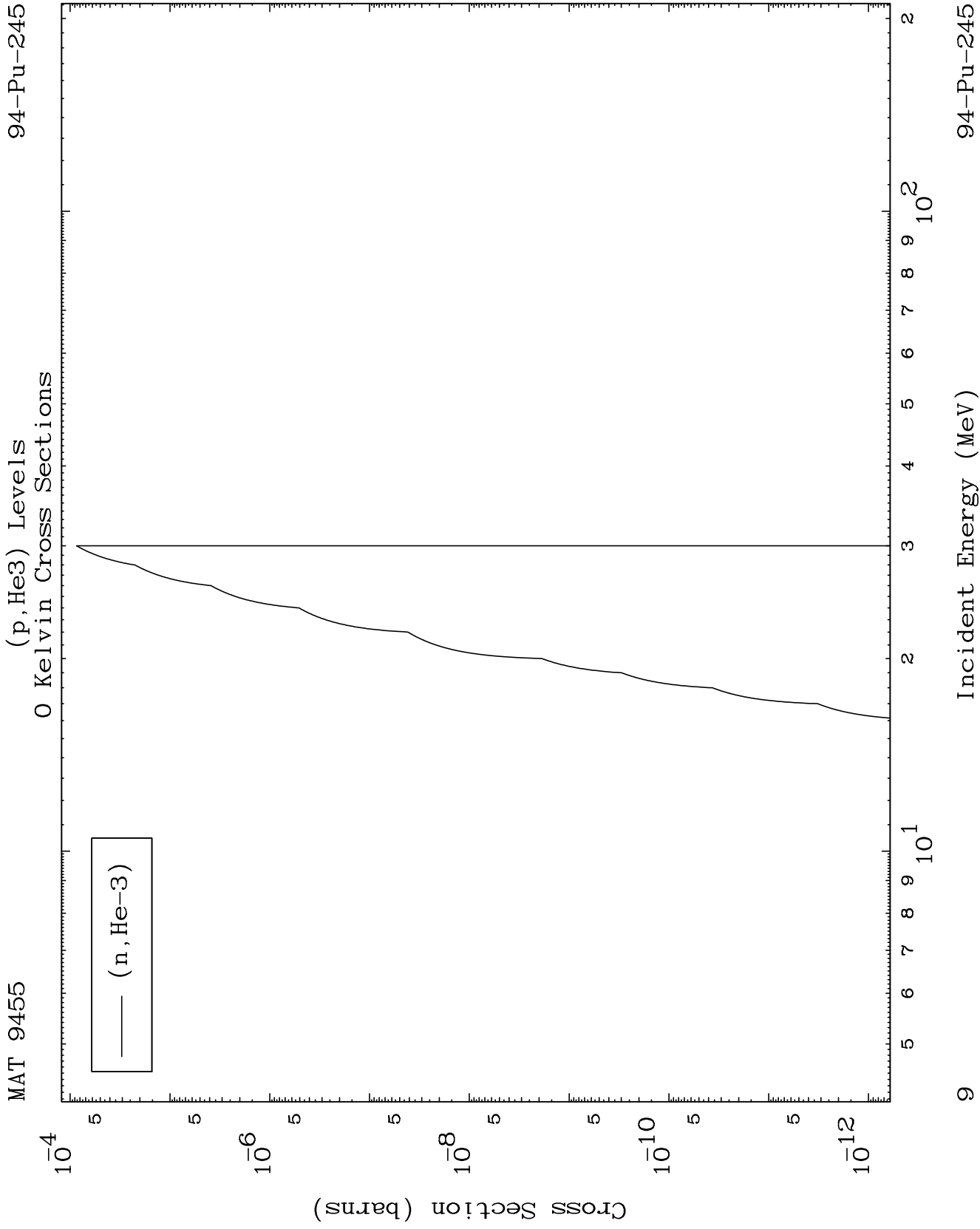
(p,t) Levels
0 Kelvin Cross Sections

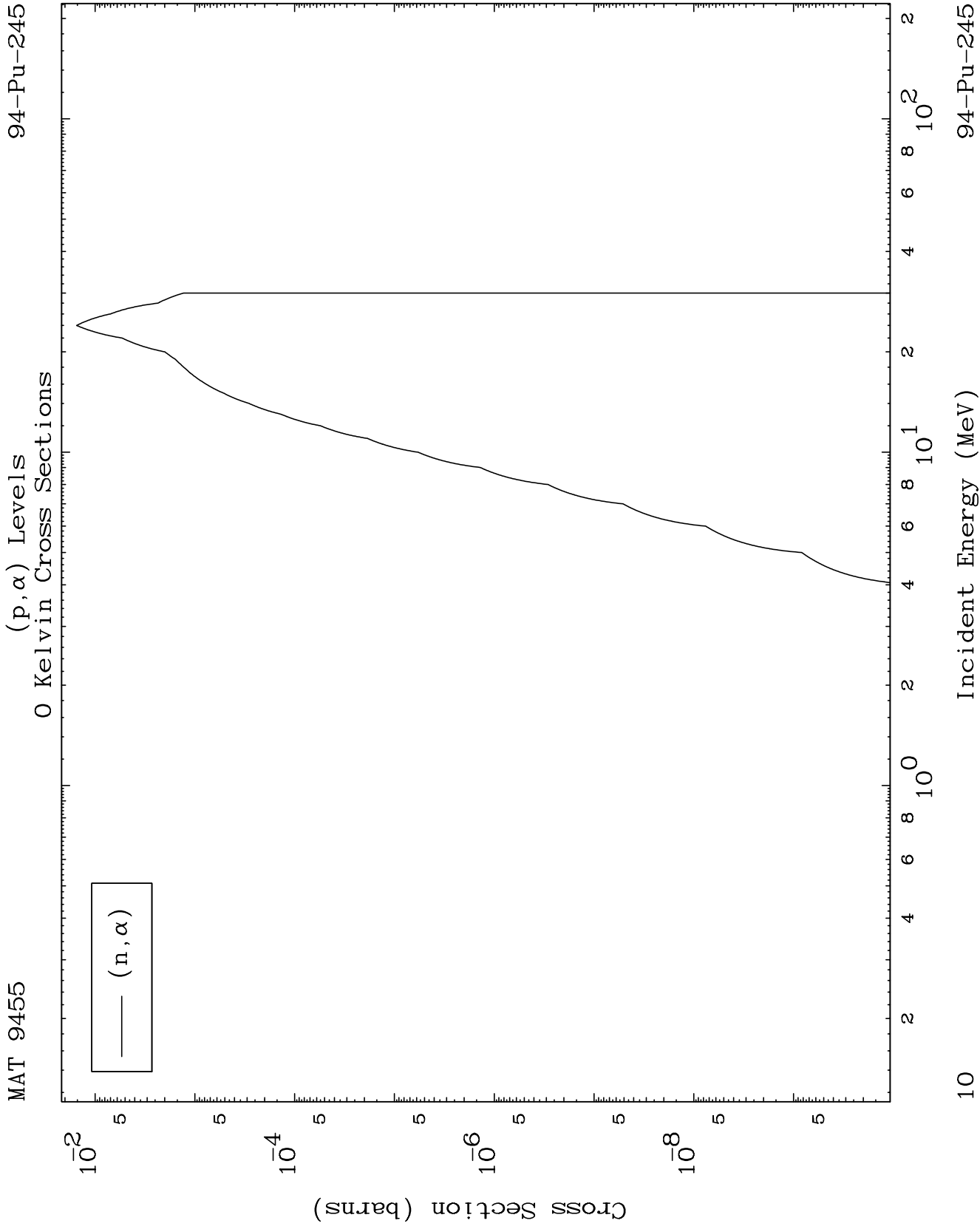


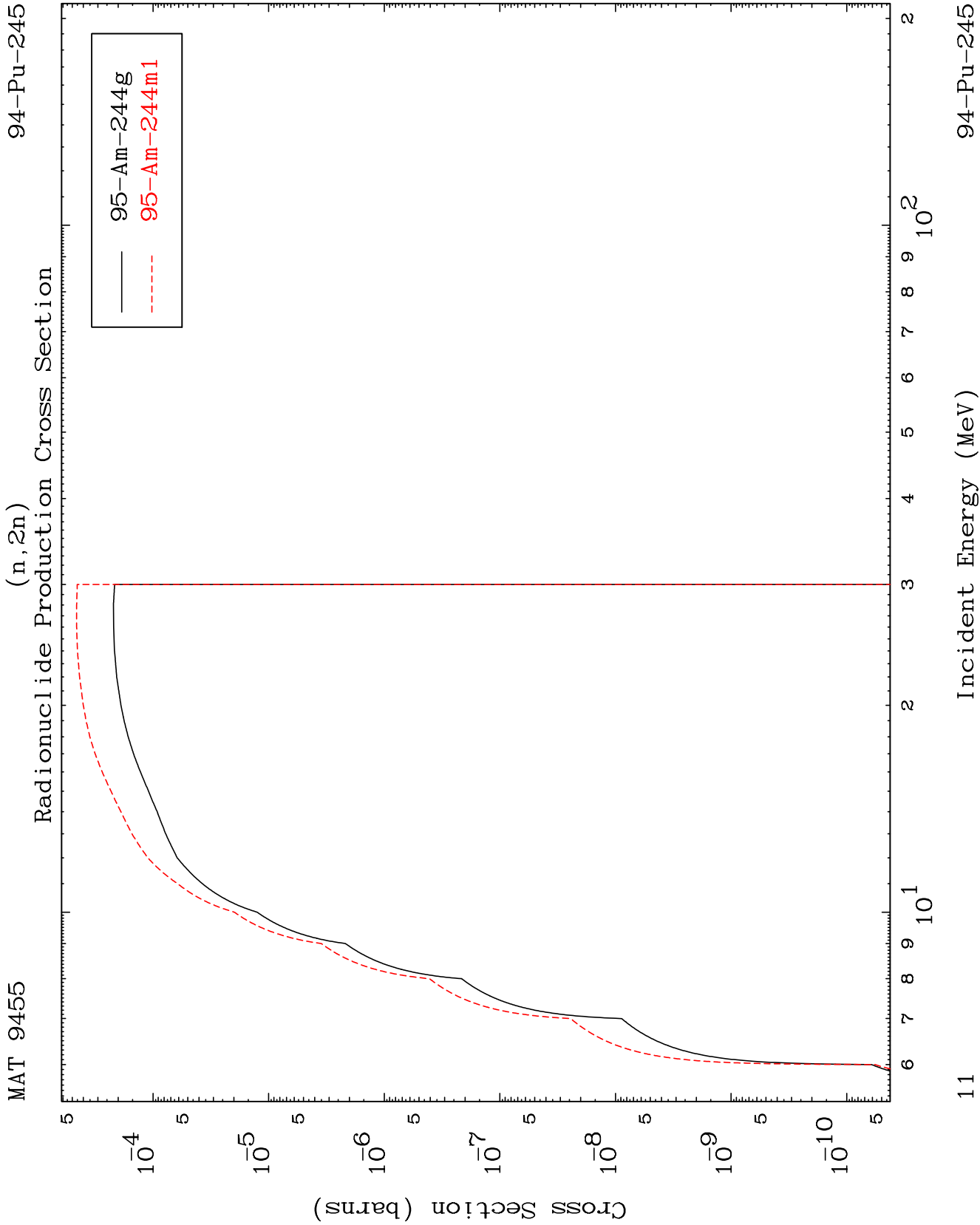
94-Pu-245

Incident Energy (MeV)

8





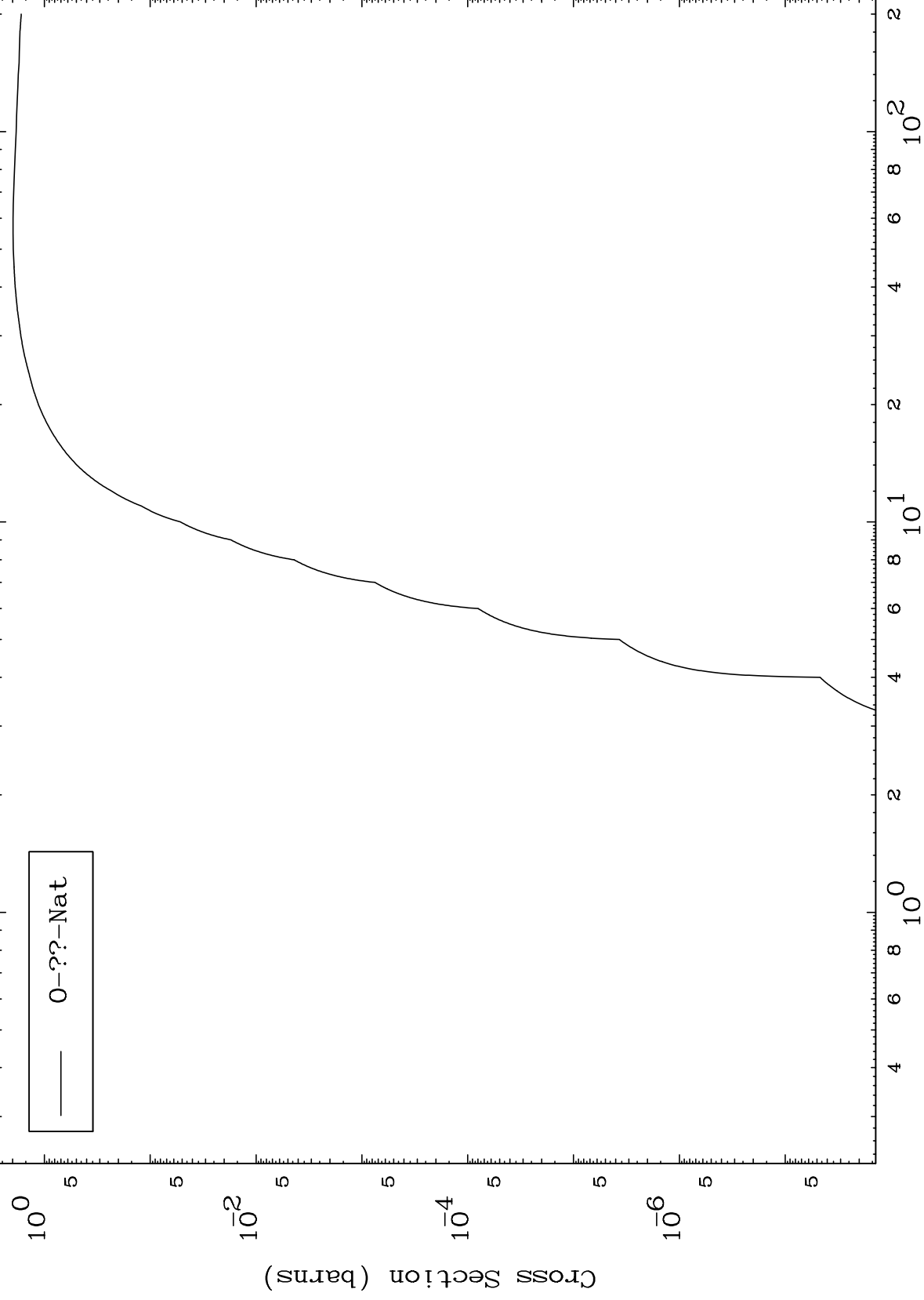


MAT 9455

Fission

94-Pu-245

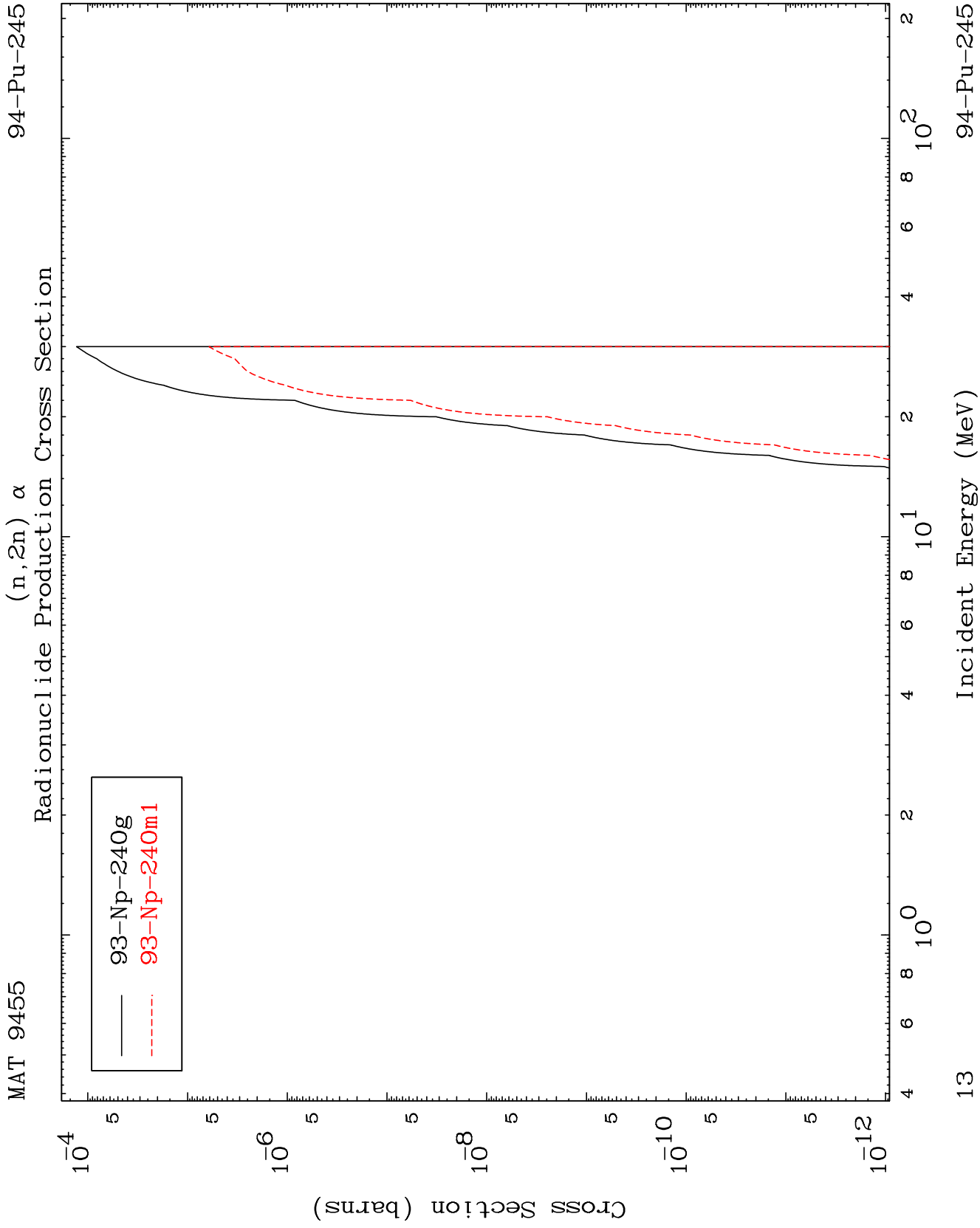
Radionuclide Production Cross Section



12

Incident Energy (MeV)

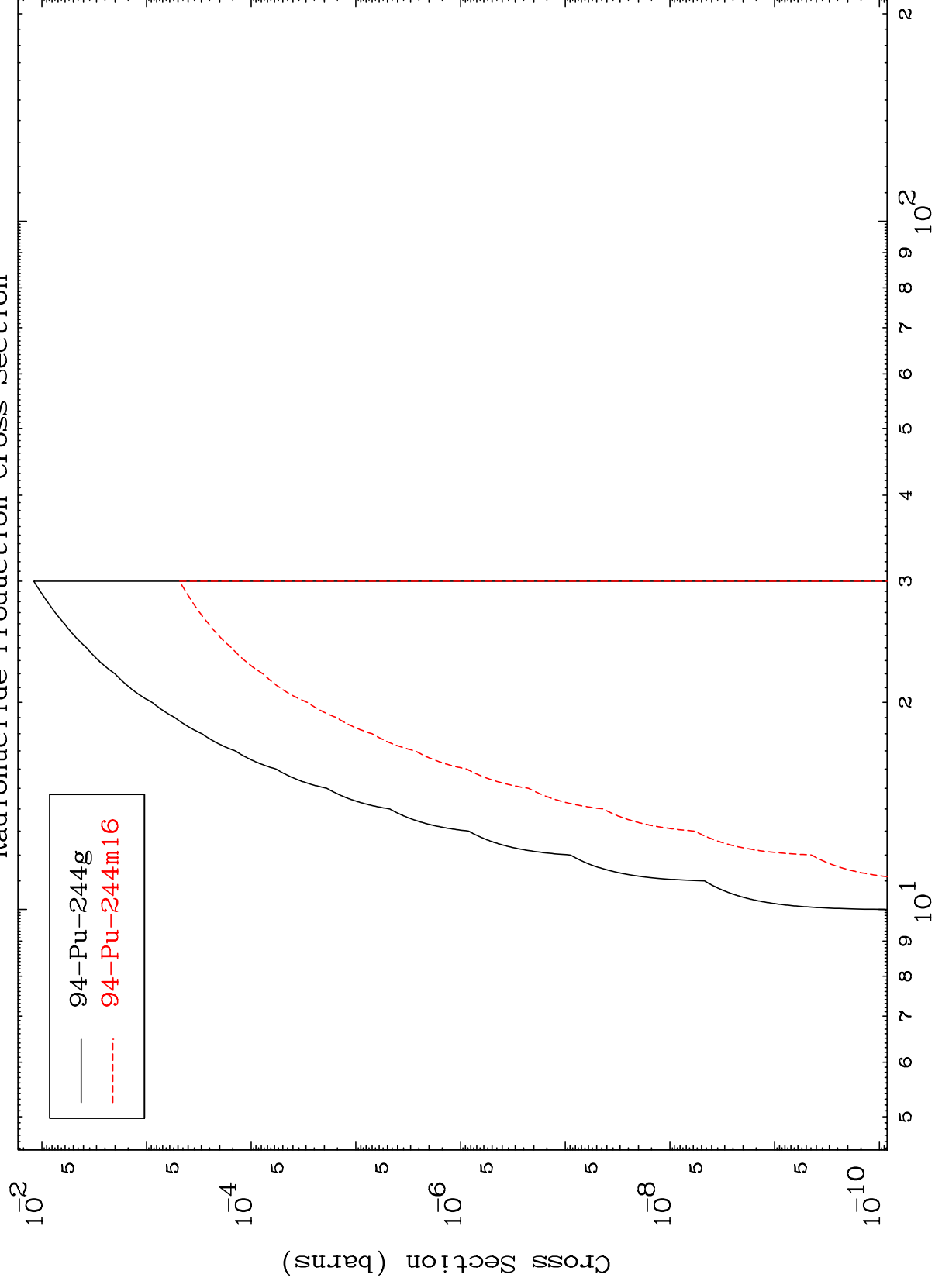
94-Pu-245



MAT 9455

94-Pu-245

(n, n') p
Radionuclide Production Cross Section

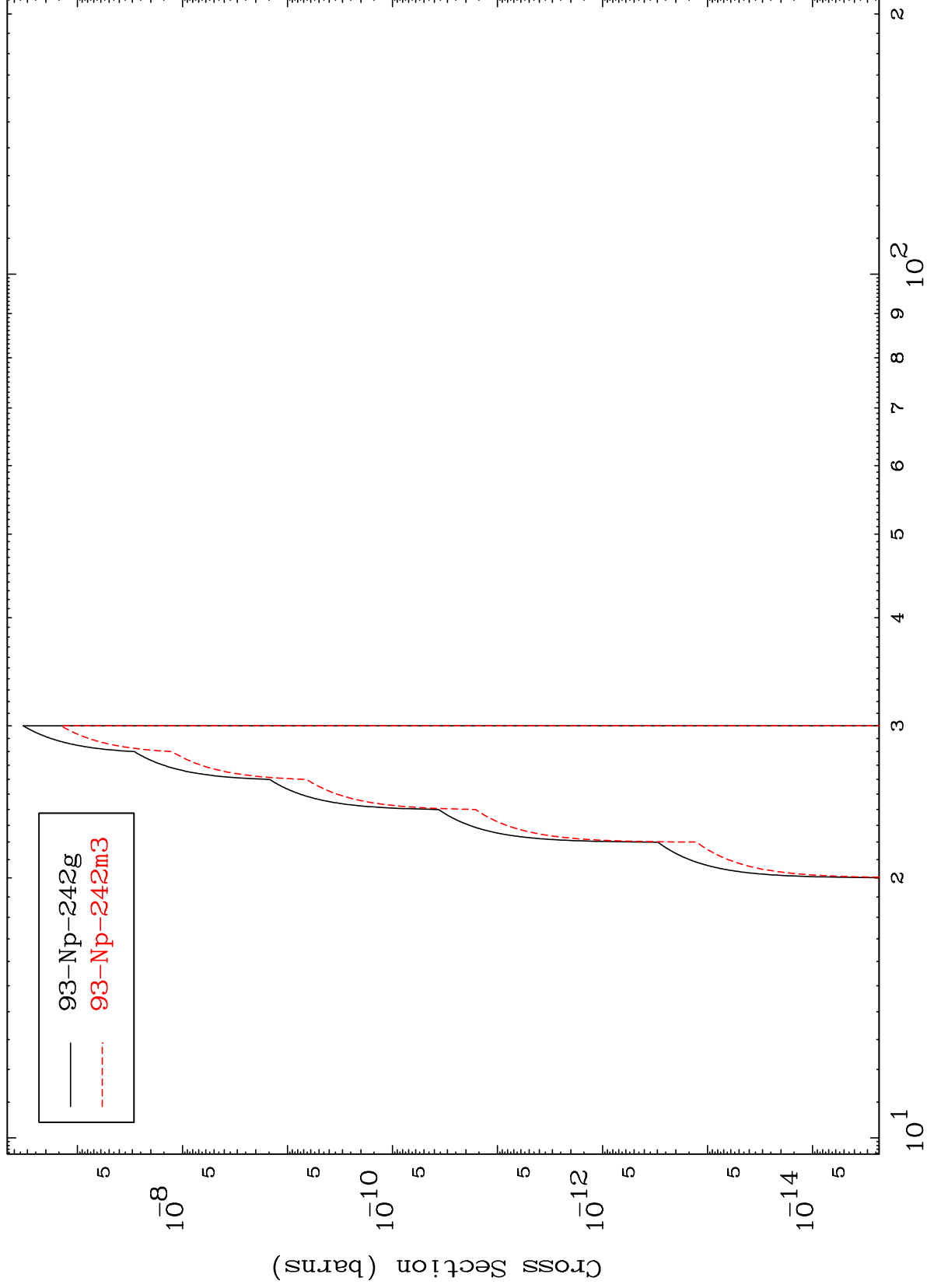


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(n,n') He-3

94-Pu-245

Radionuclide Production Cross Section



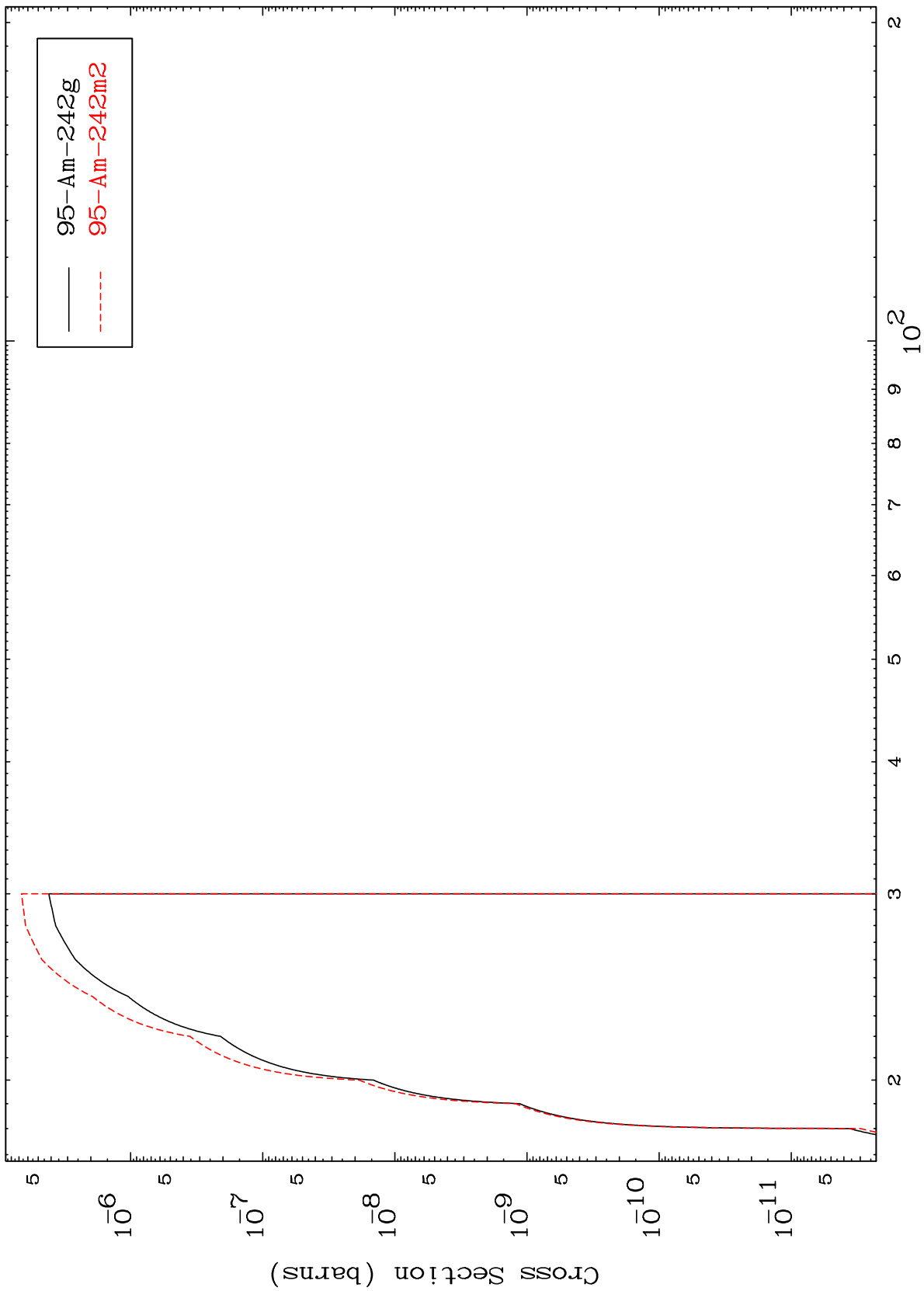
Incident Energy (MeV)

94-Pu-245

MAT 9455

94-Pu-245

(n,4n)
Radionuclide Production Cross Section



94-Pu-245

Incident Energy (MeV)

16

