

Program EVALPLOT
(Version 2021-1)

by

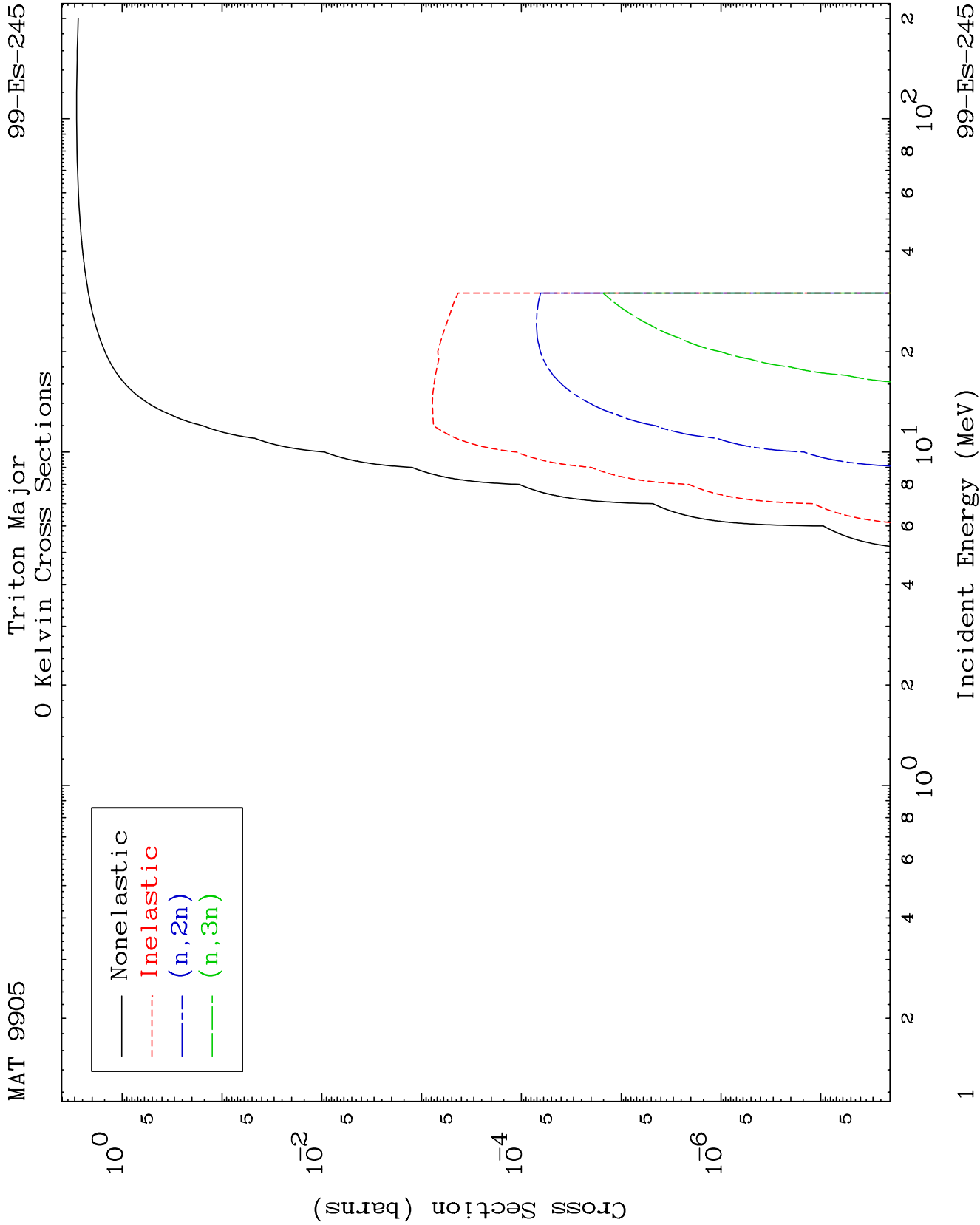
Dermott E. Cullen
(Present Contact Information)

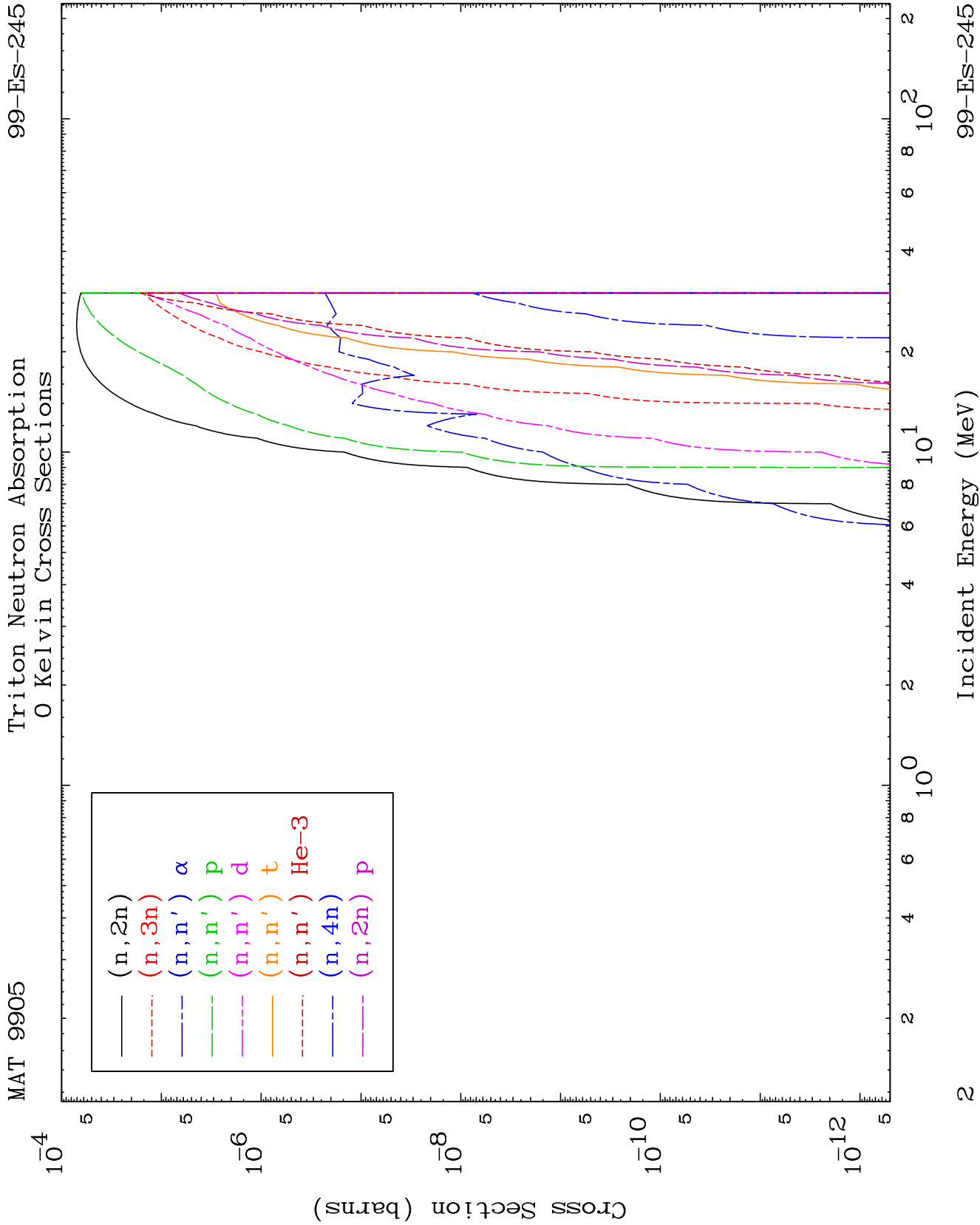
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Press Mouse Button to Start

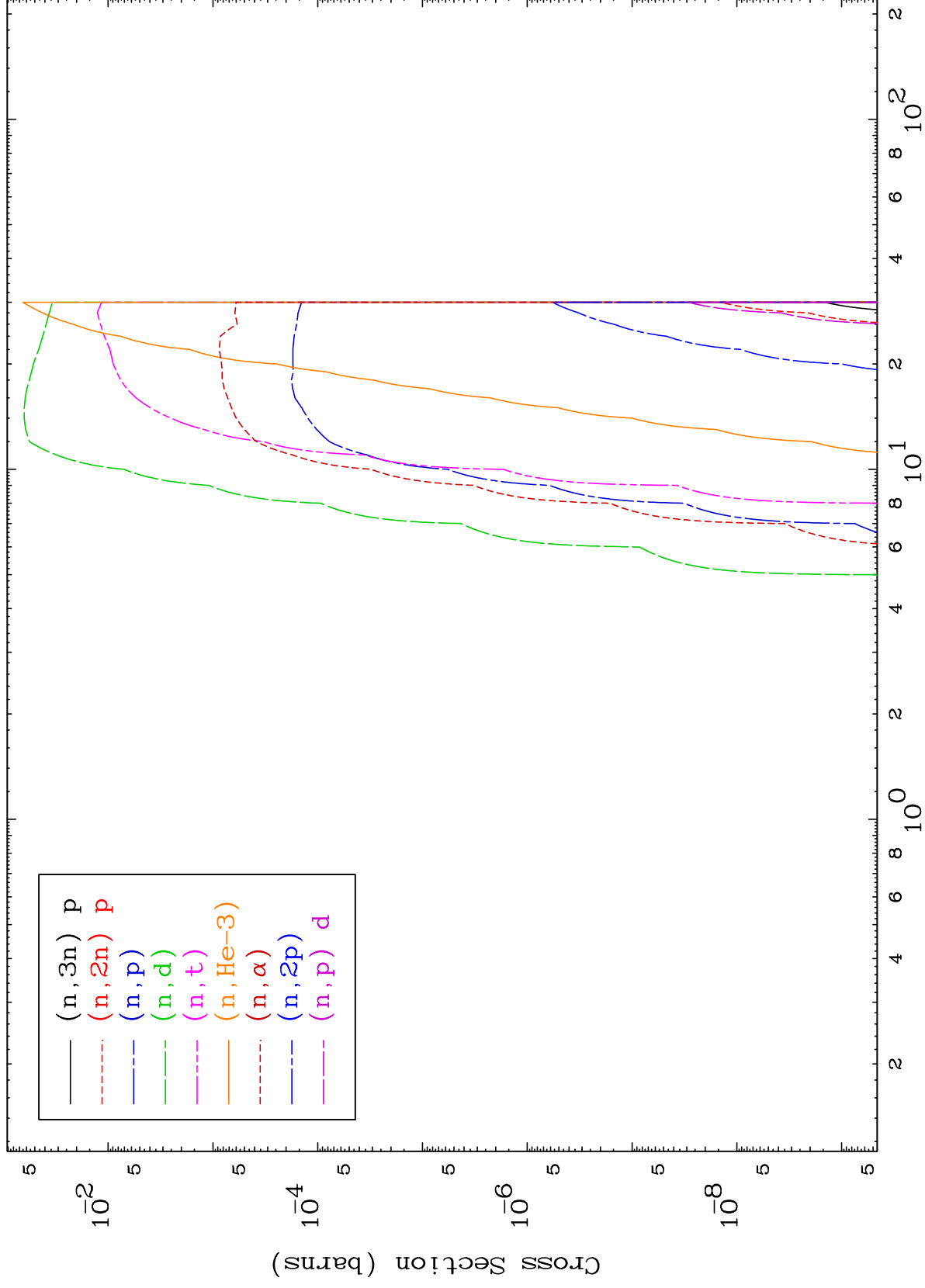




MAT 9905

Triton Neutron Absorption
0 Kelvin Cross Sections

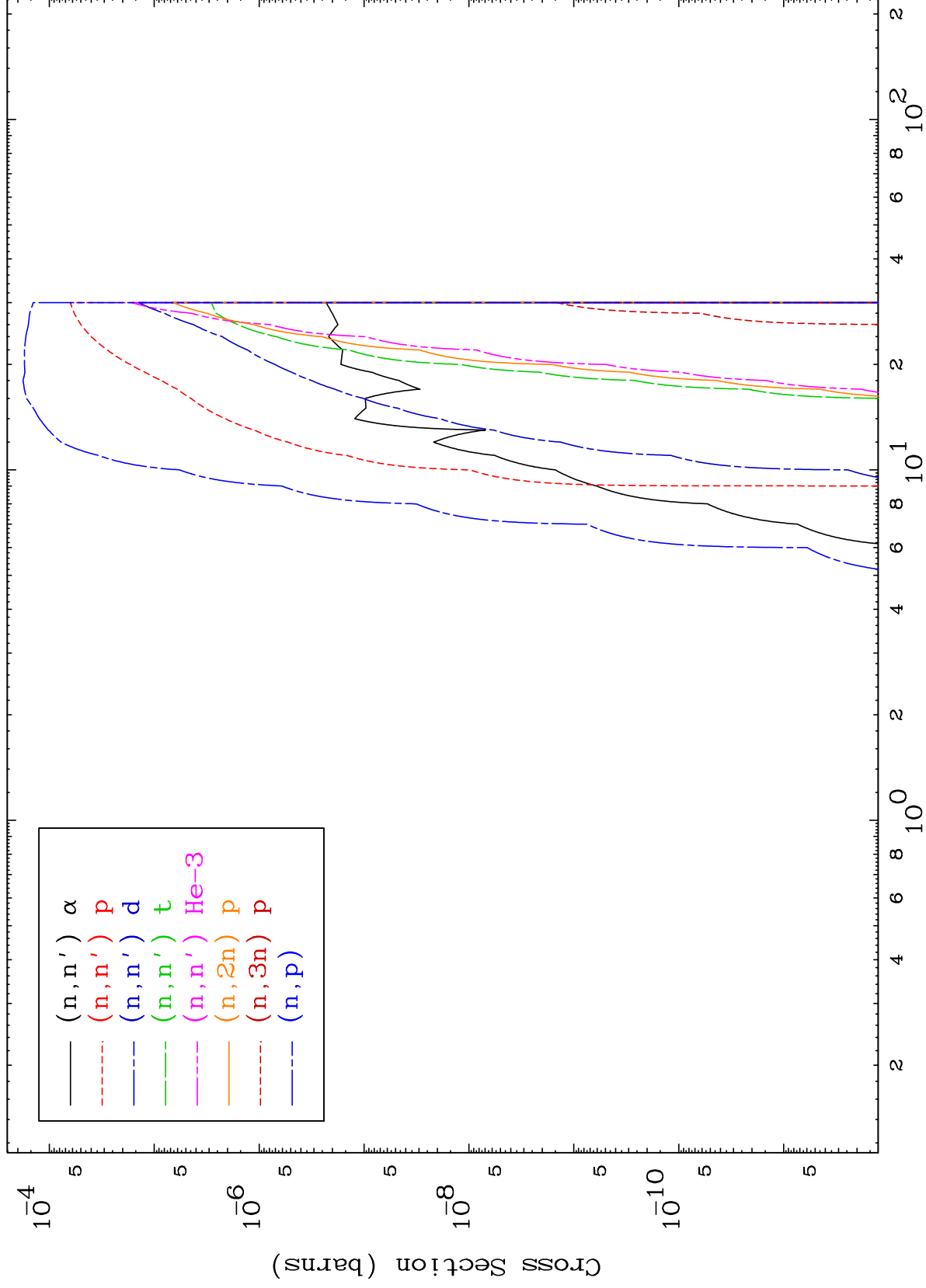
99-Es-245



MAT 9905

Triton Charged Particle
0 Kelvin Cross Sections

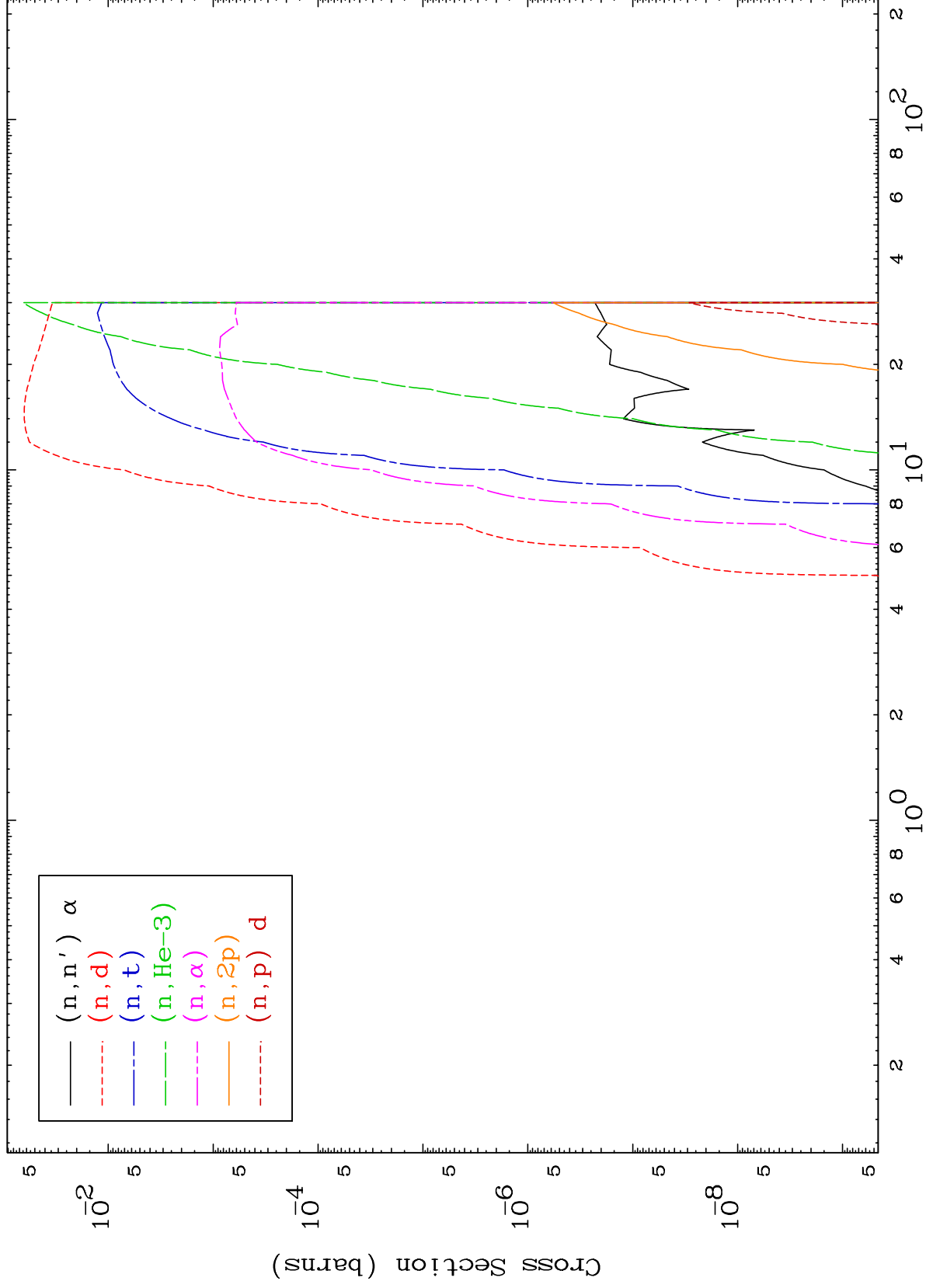
99-Es-245



MAT 9905

Triton Charged Particle
0 Kelvin Cross Sections

99-Es-245



5

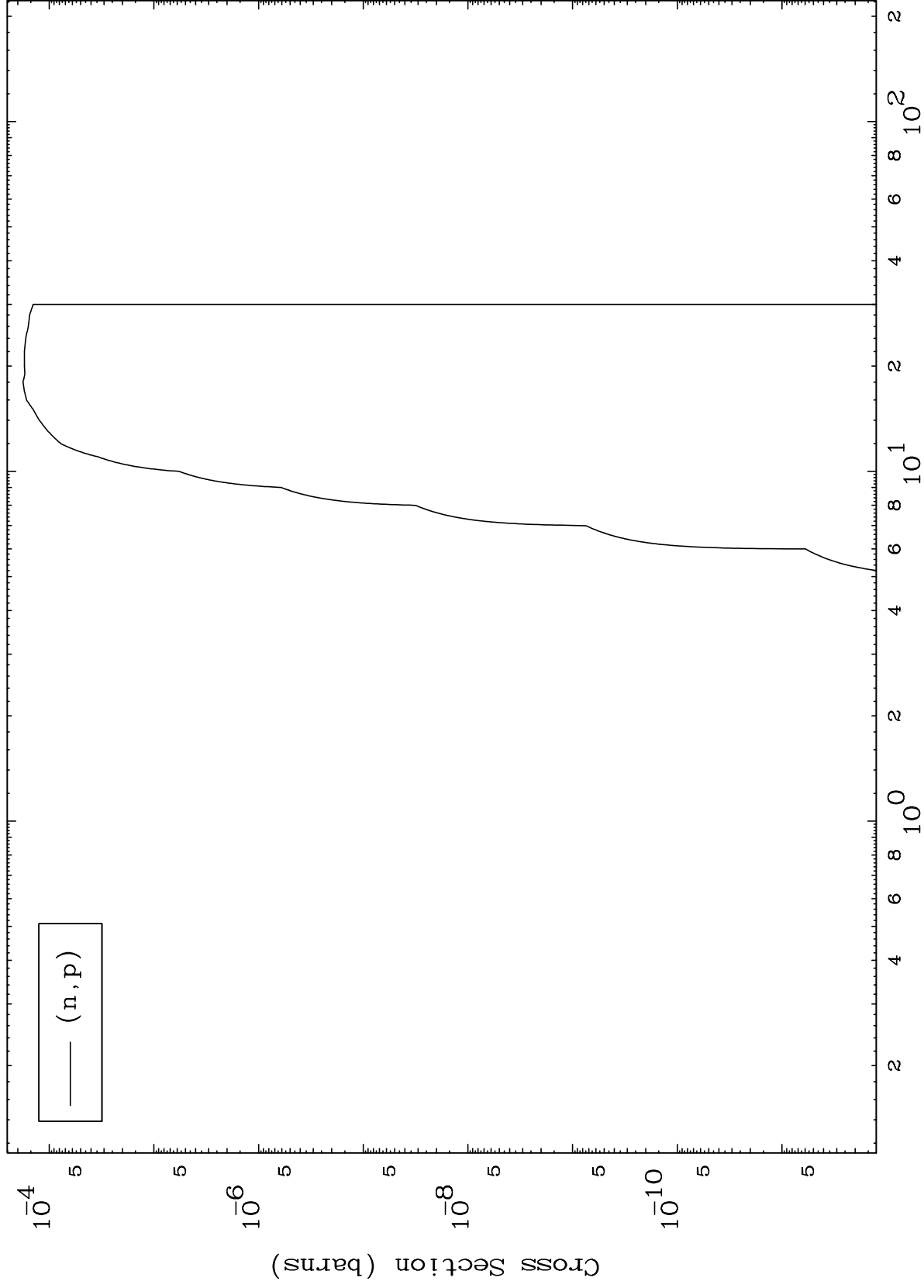
Incident Energy (MeV)

99-Es-245

MAT 9905

99-Es-245

(t,p) Levels
0 Kelvin Cross Sections



99-Es-245

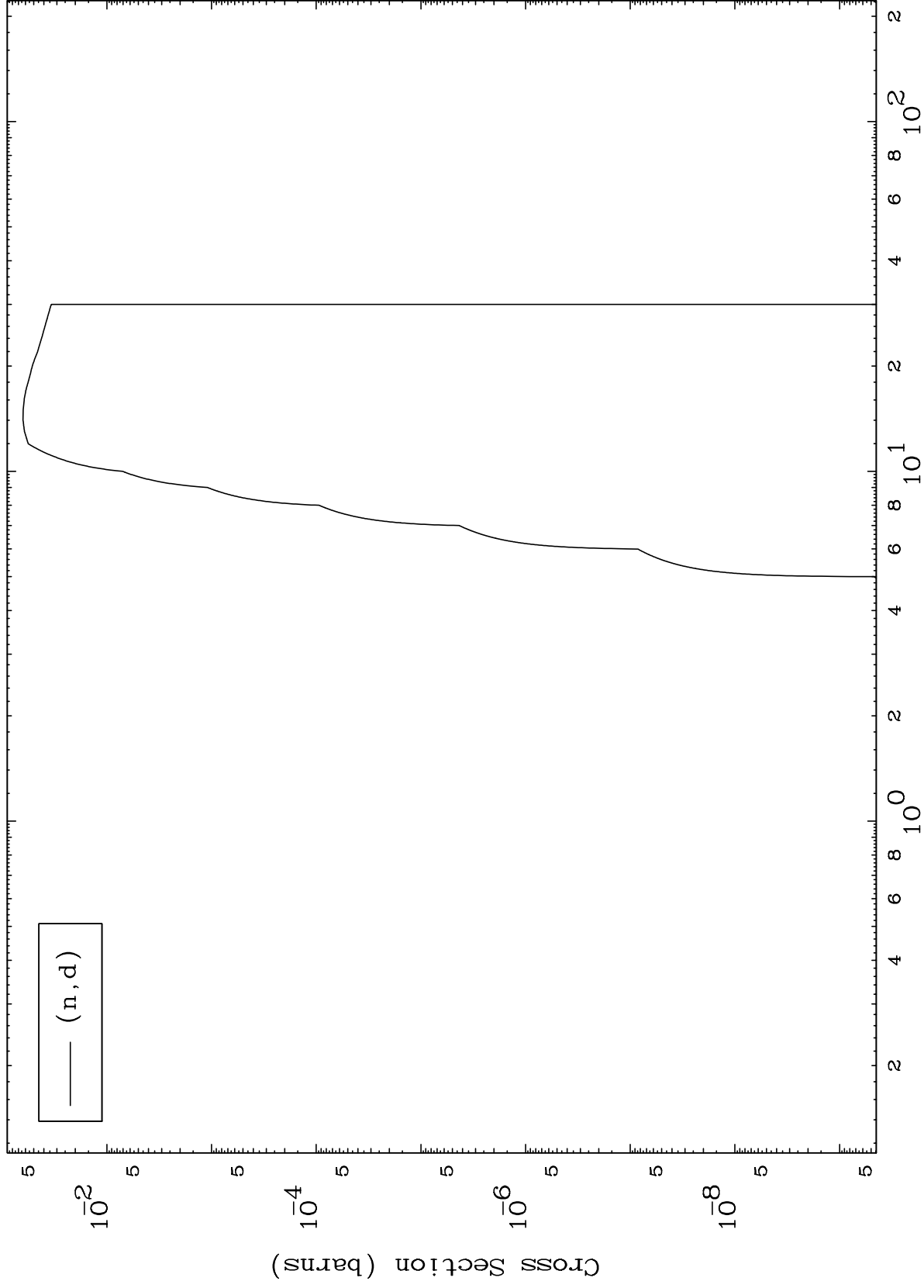
Incident Energy (MeV)

6

MAT 9905

99-Es-245

(t,d) Levels
0 Kelvin Cross Sections

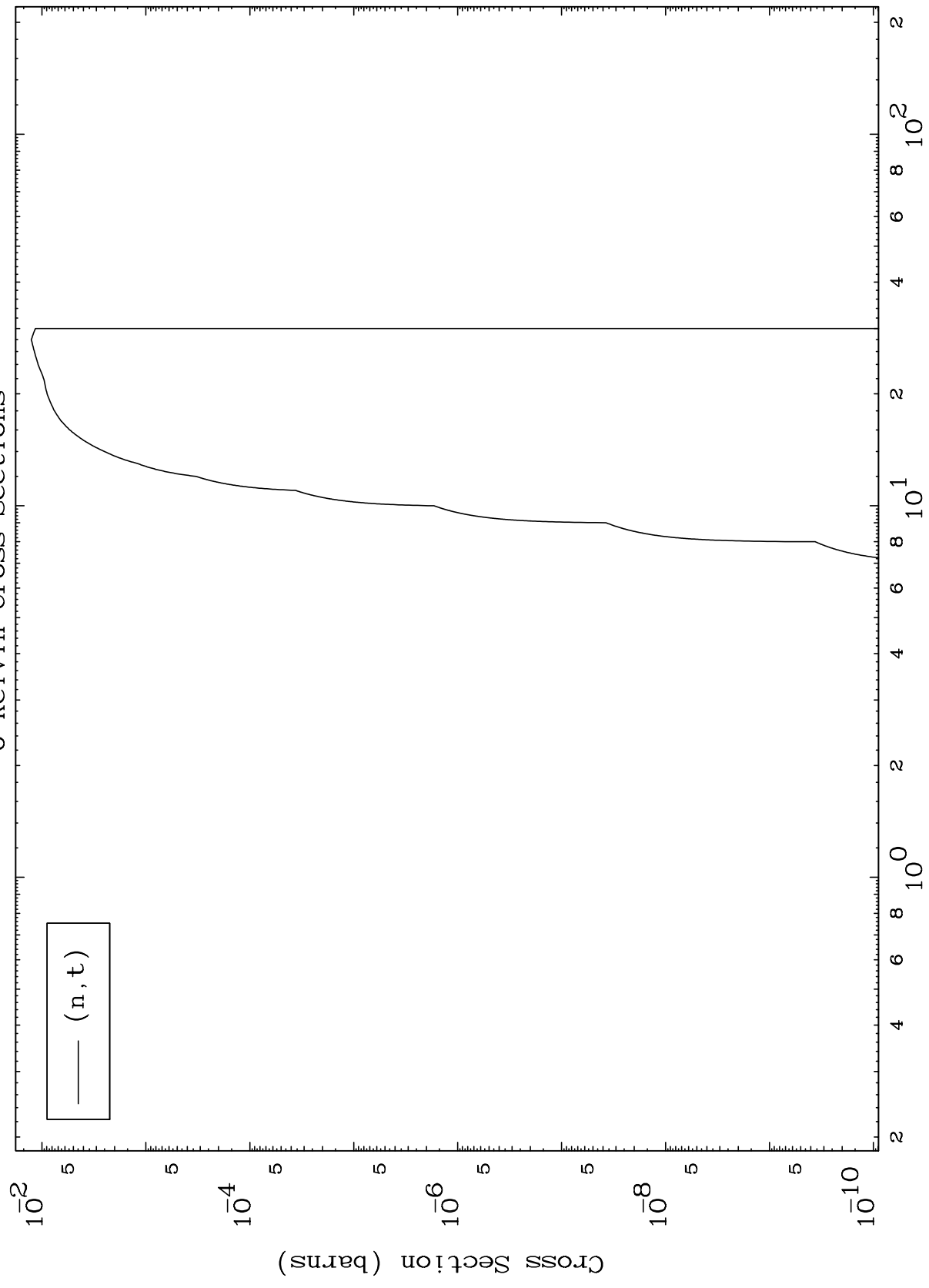


— (n,d)

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(t,t) Levels
0 Kelvin Cross Sections

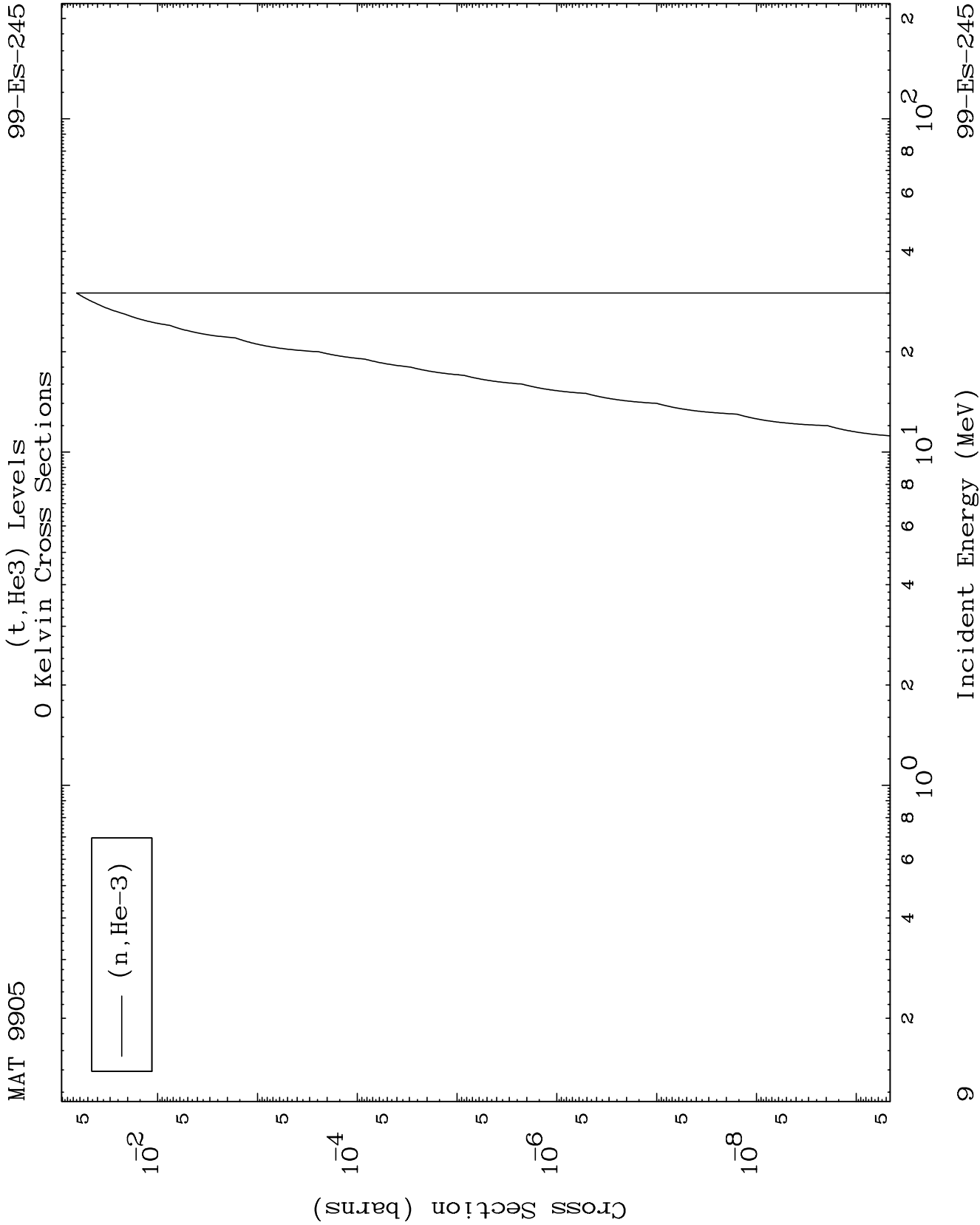


— (n,t)

99-Es-245

Incident Energy (MeV)

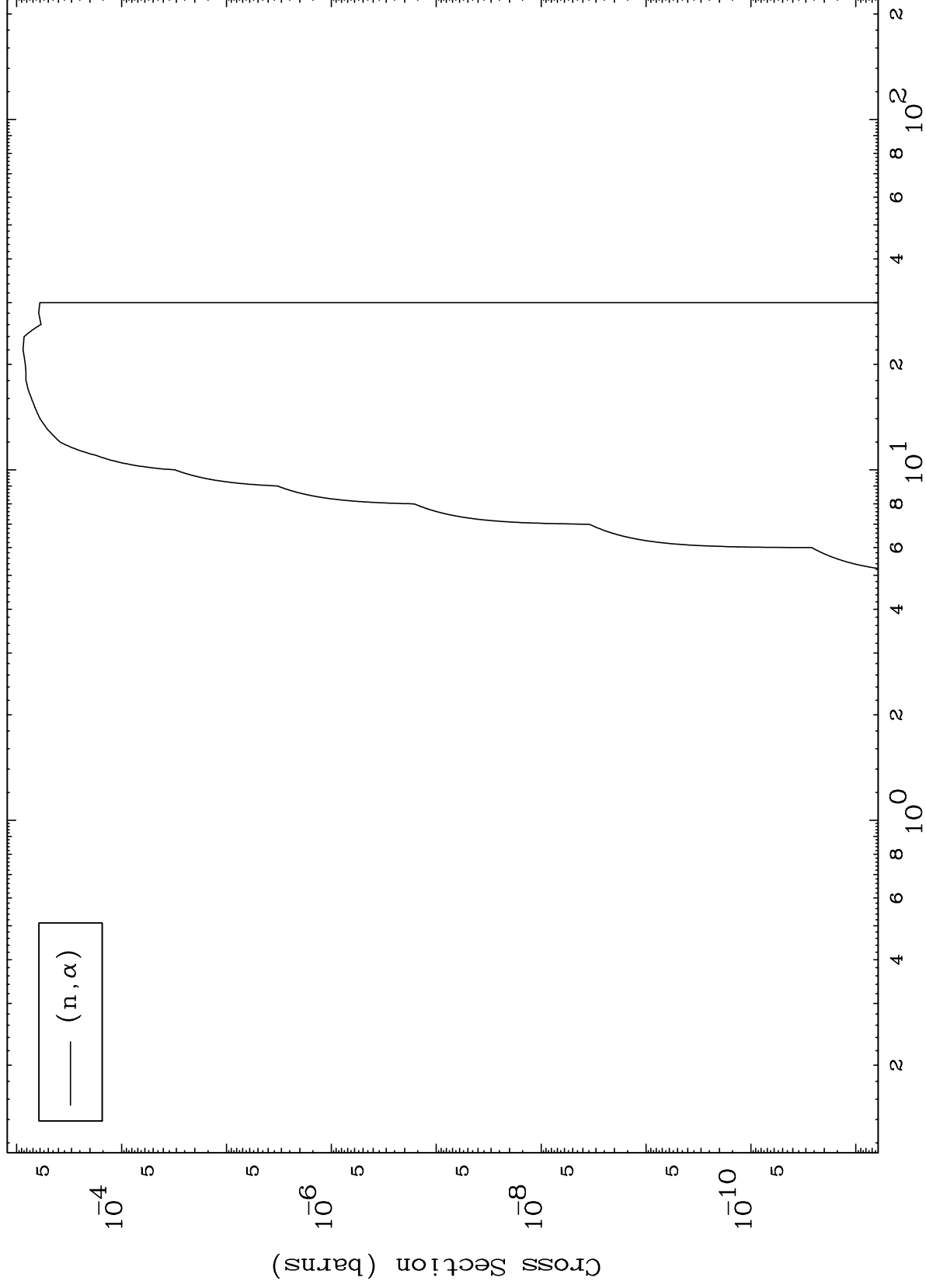
8



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(t, α) Levels
0 Kelvin Cross Sections



99-Es-245

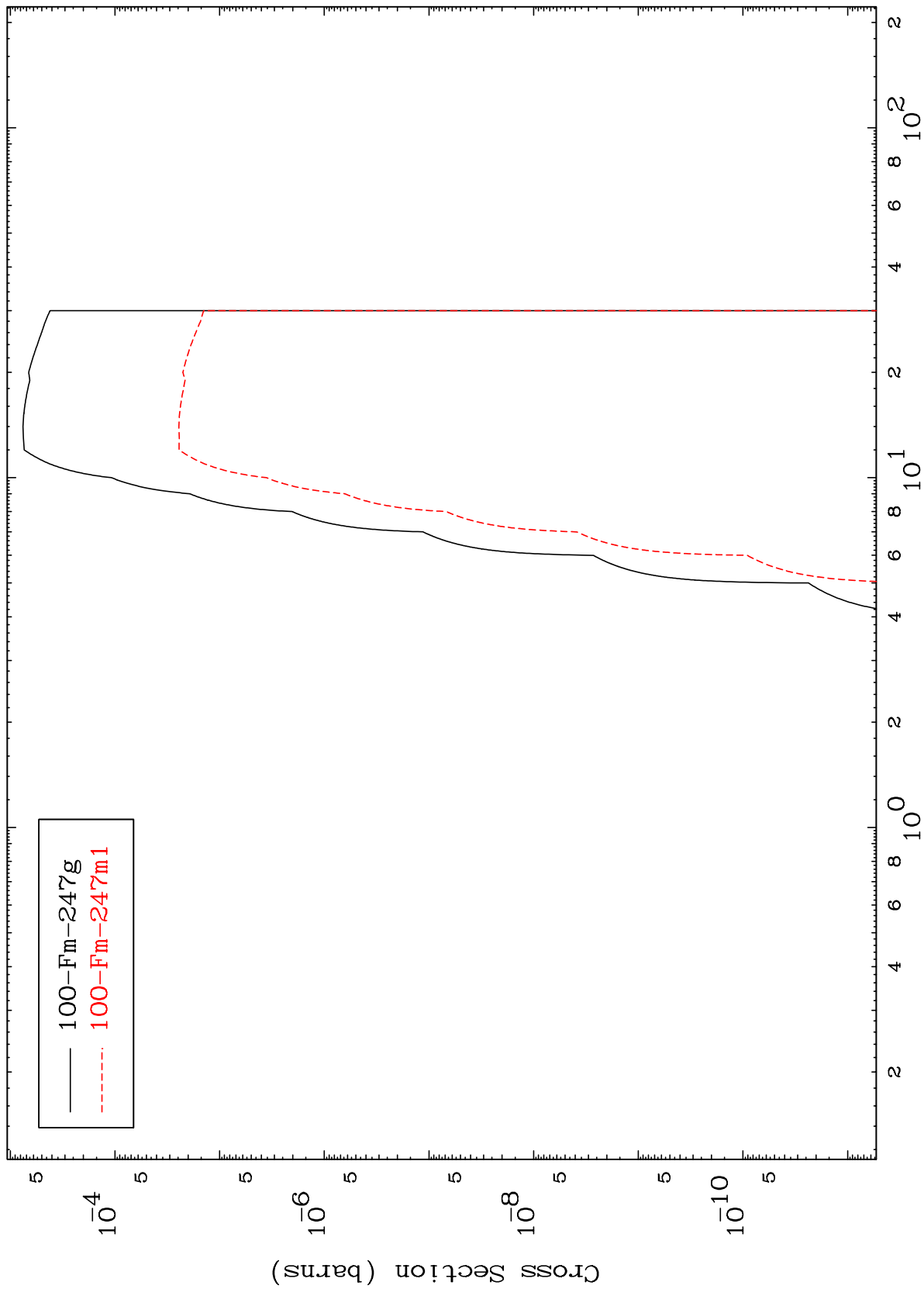
Incident Energy (MeV)

10

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99-Es-245

Inelastic
Radionuclide Production Cross Section

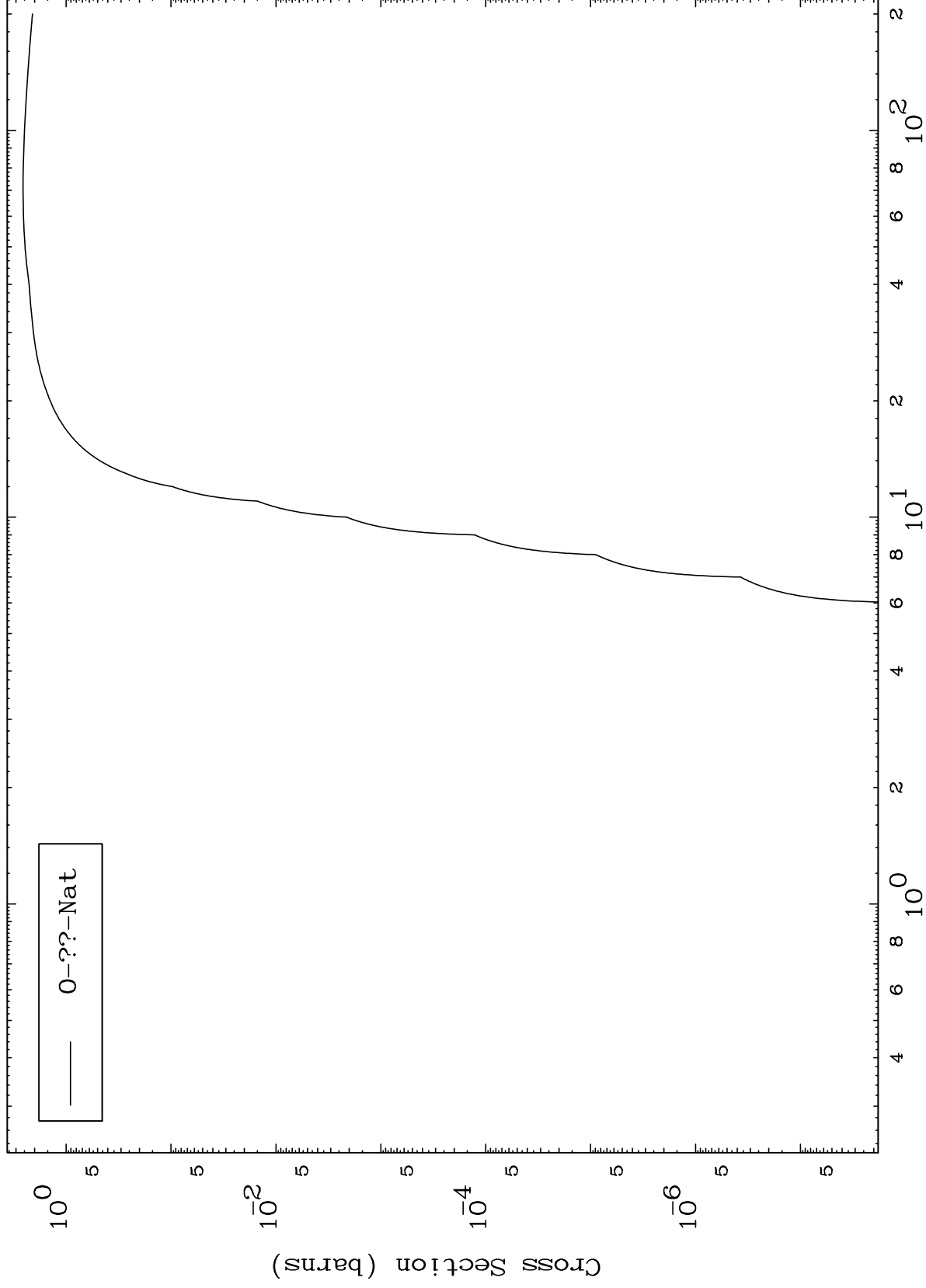


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Fission

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Radionuclide Production Cross Section



12

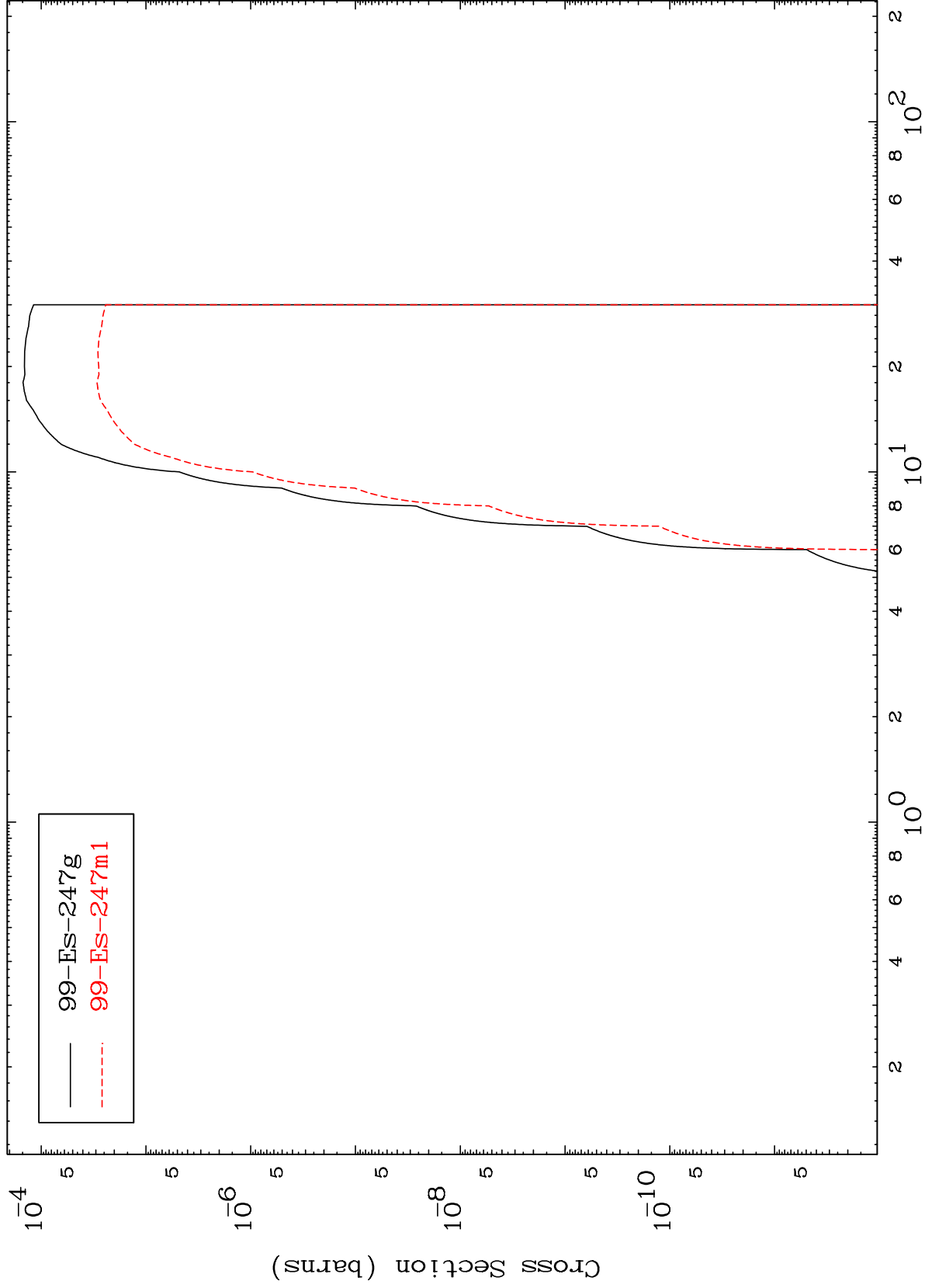
Incident Energy (MeV)

99-Es-245

MAT 9905

99-Es-245

(n,p)
Radionuclide Production Cross Section



13

Incident Energy (MeV)

99-Es-245