

Program EVALPLOT
(Version 2021-1)

by

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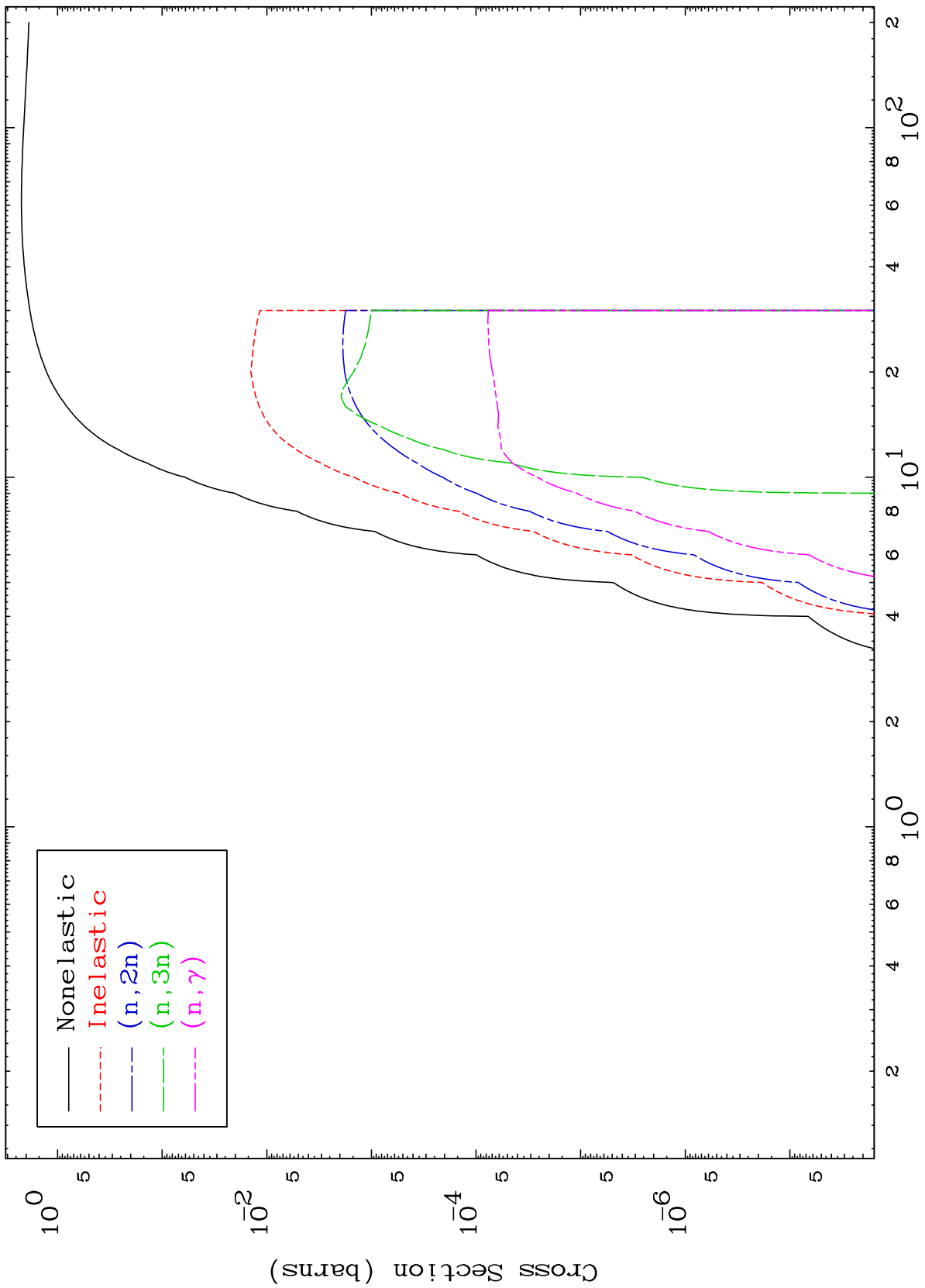
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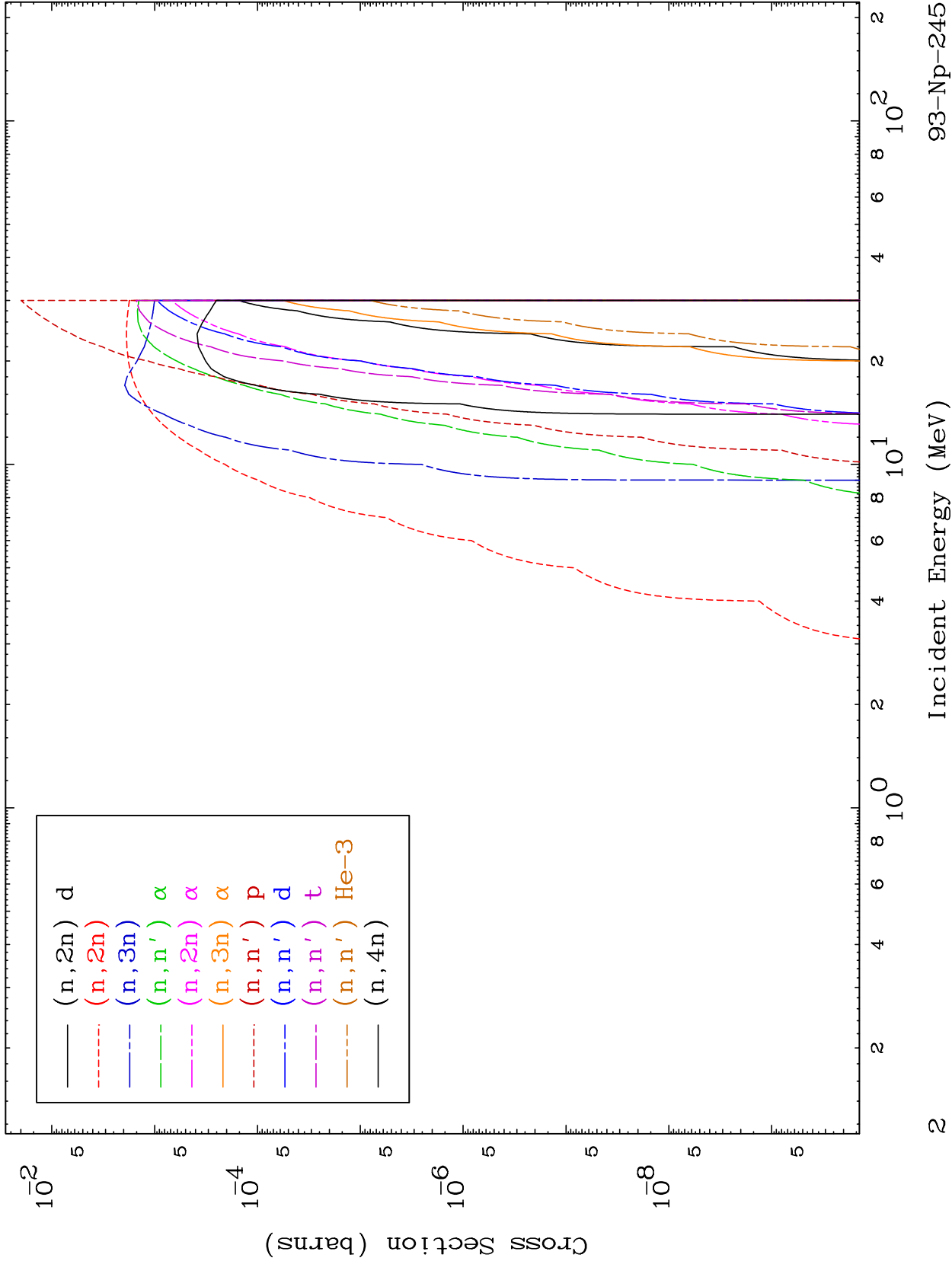
Press Mouse Button to Start

MAT 9370

Proton Major
0 Kelvin Cross Sections

93-Np-245

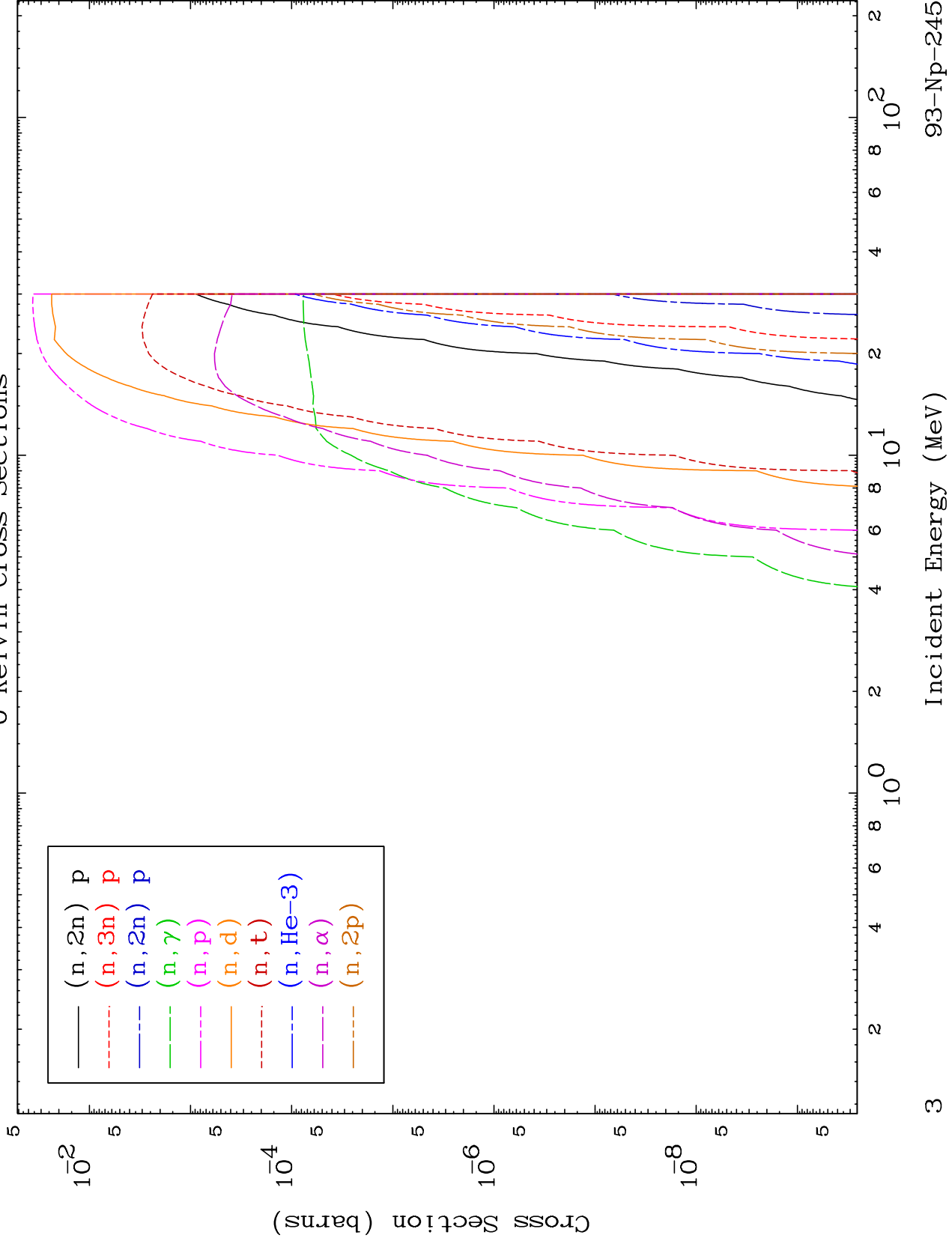




MAT 9370

Proton Neutron Absorption
0 Kelvin Cross Sections

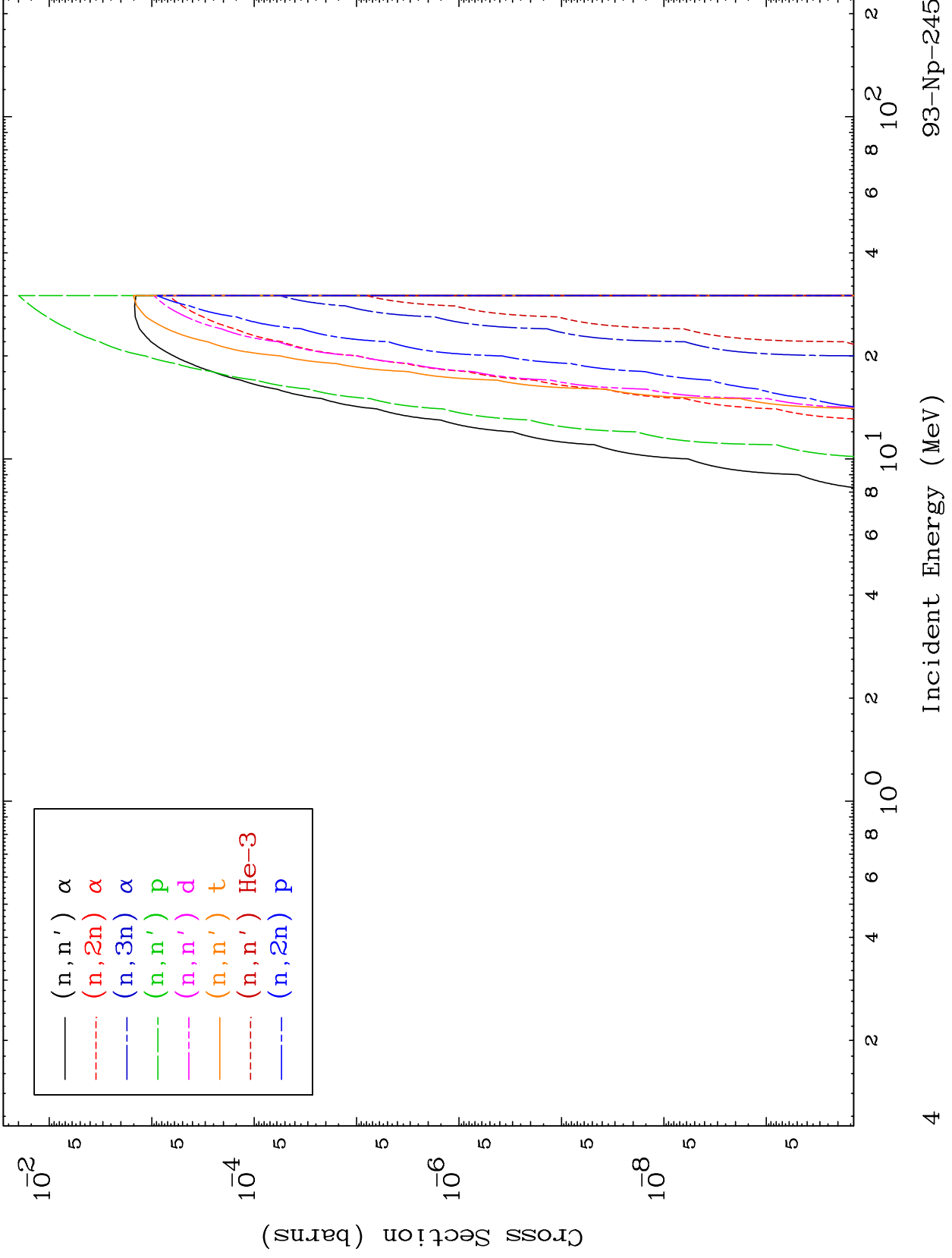
93-Np-245



MAT 9370

Proton Charged Particle
0 Kelvin Cross Sections

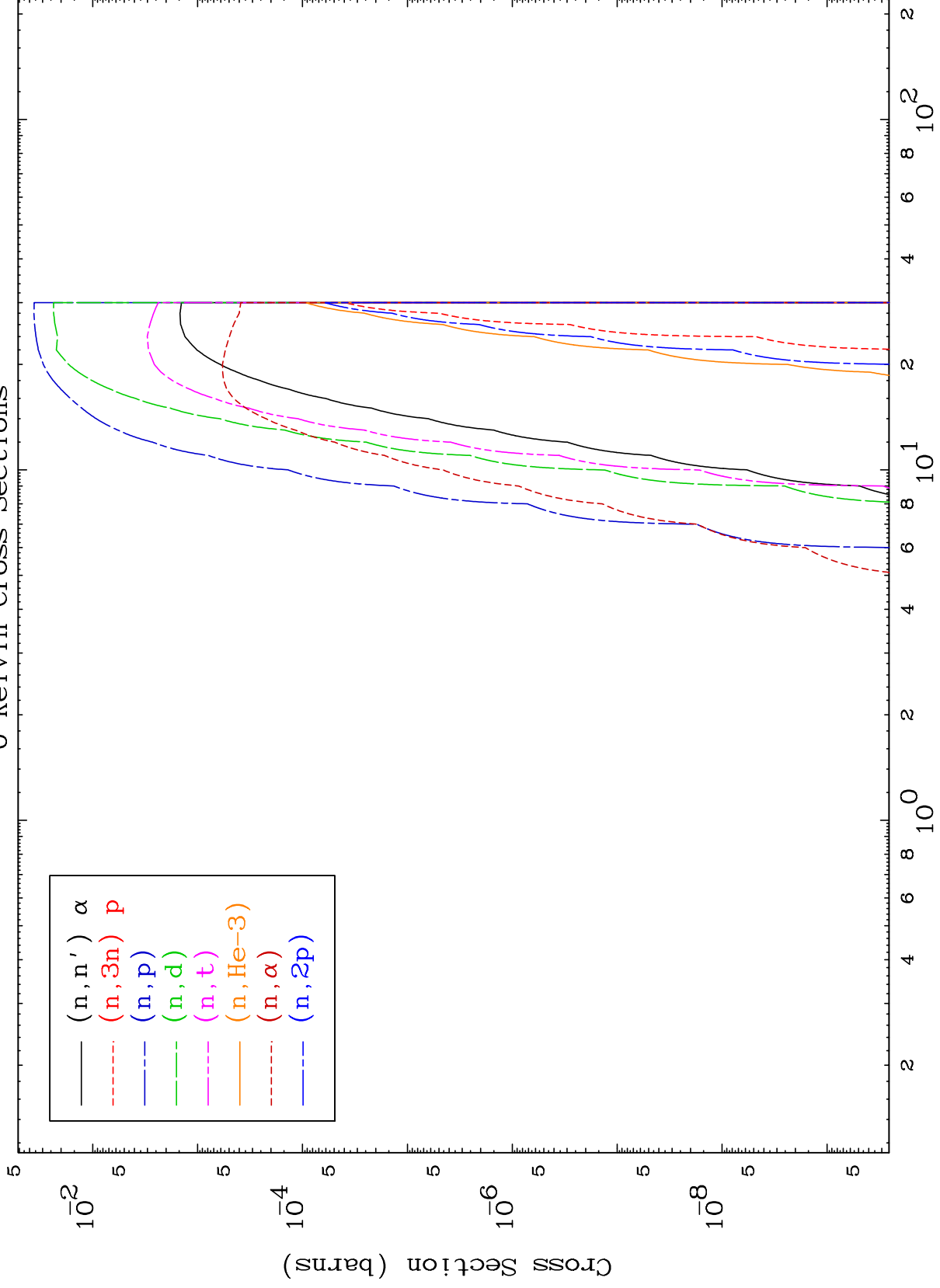
93-Np-245



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Proton Charged Particle
0 Kelvin Cross Sections

93-Np-245

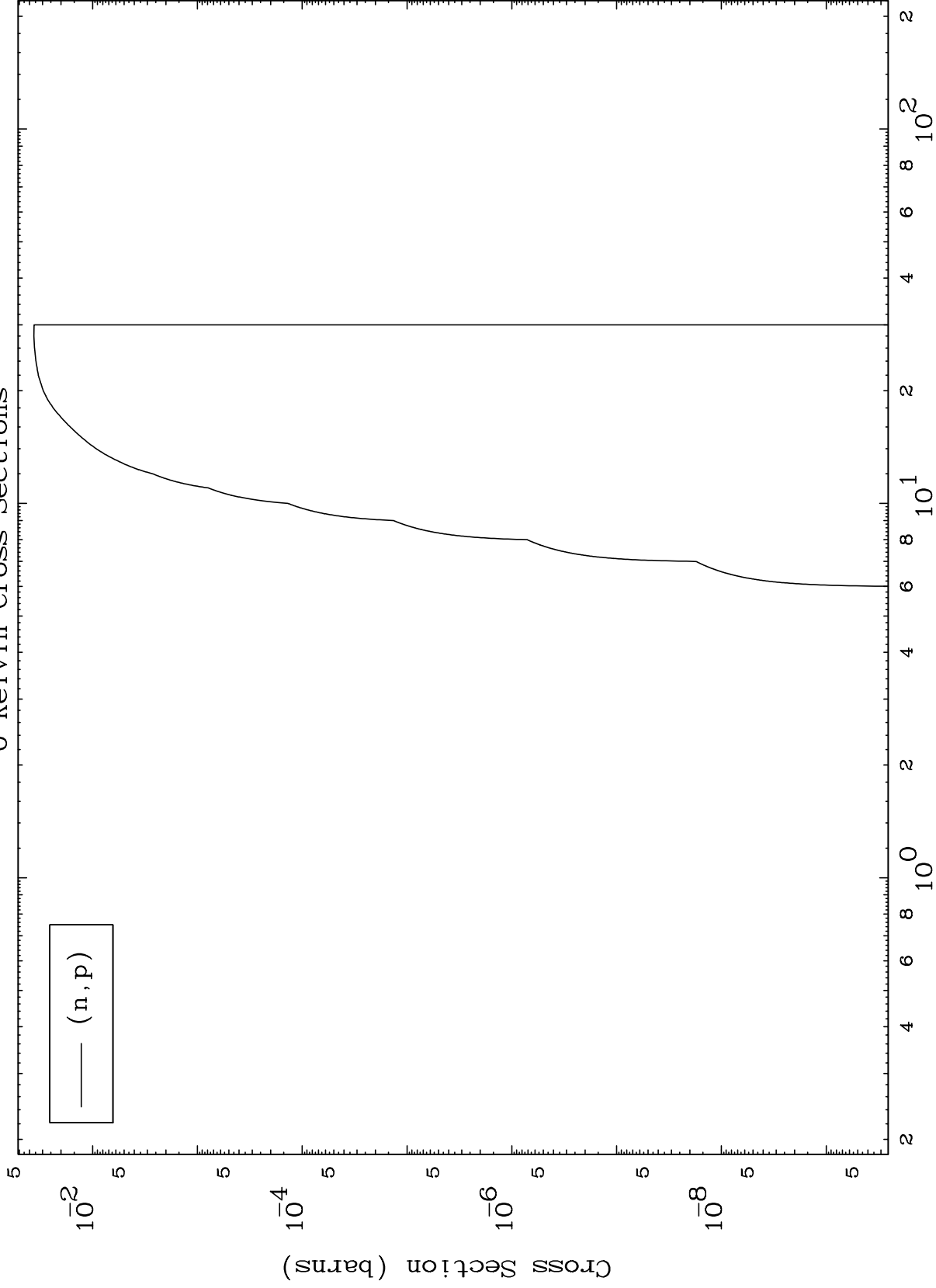


MAT 9370

(p,p) Levels

93-Np-245

0 Kelvin Cross Sections



6

Incident Energy (MeV)

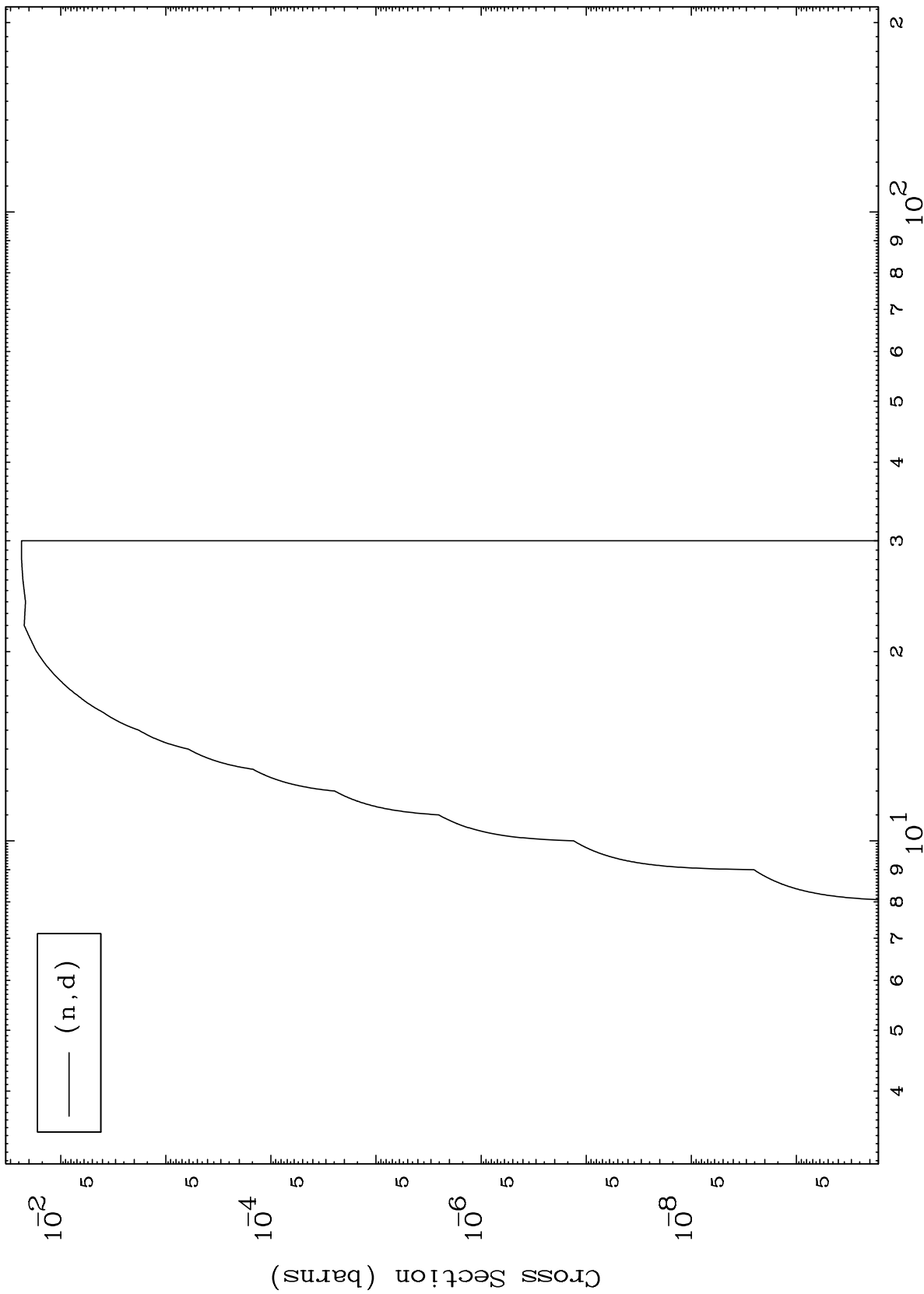
93-Np-245

MAT 9370

(p,d) Levels

93-Np-245

0 Kelvin Cross Sections



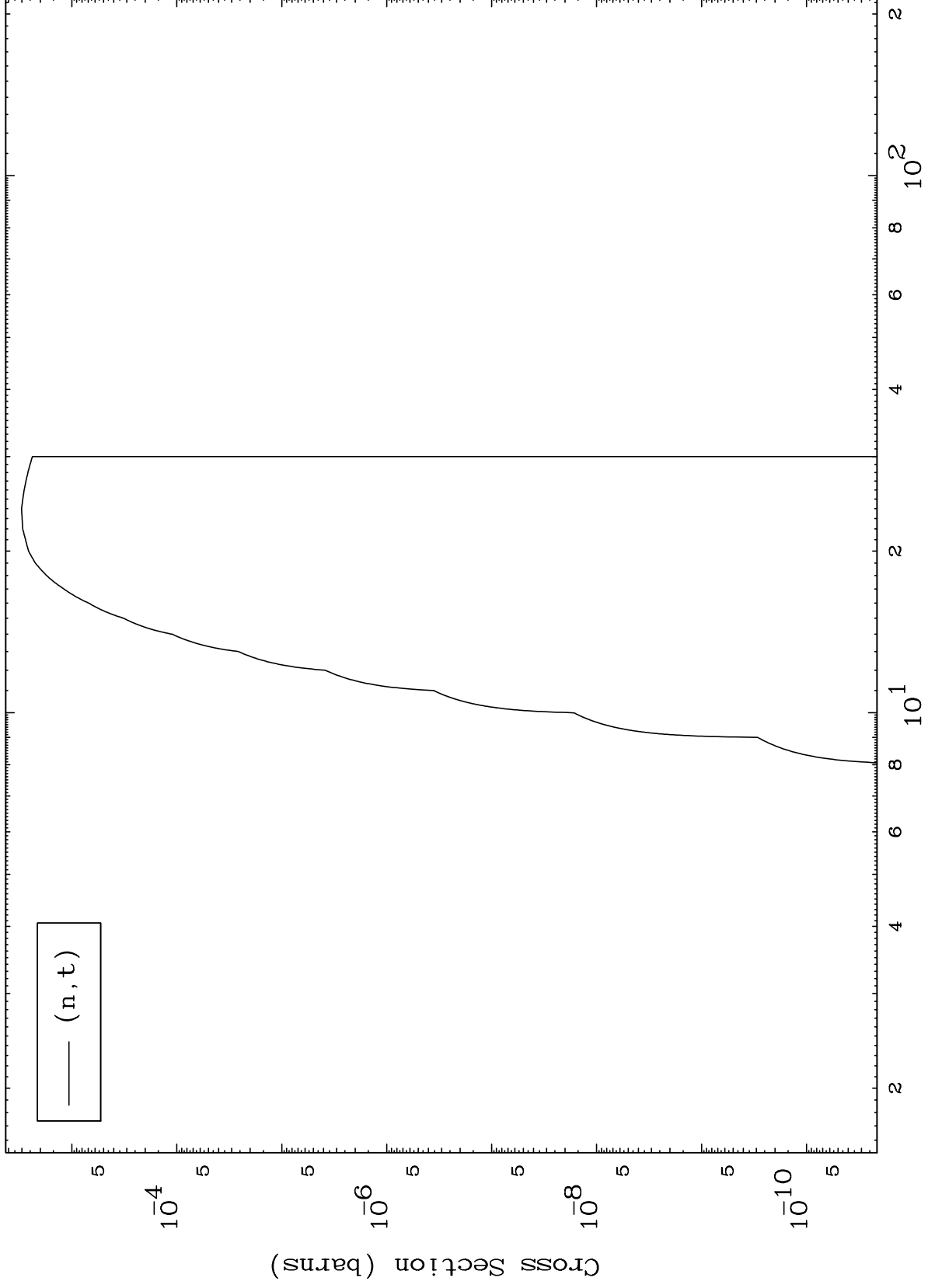
Incident Energy (MeV)

93-Np-245

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(p, t) Levels
0 Kelvin Cross Sections

93-Np-245



8

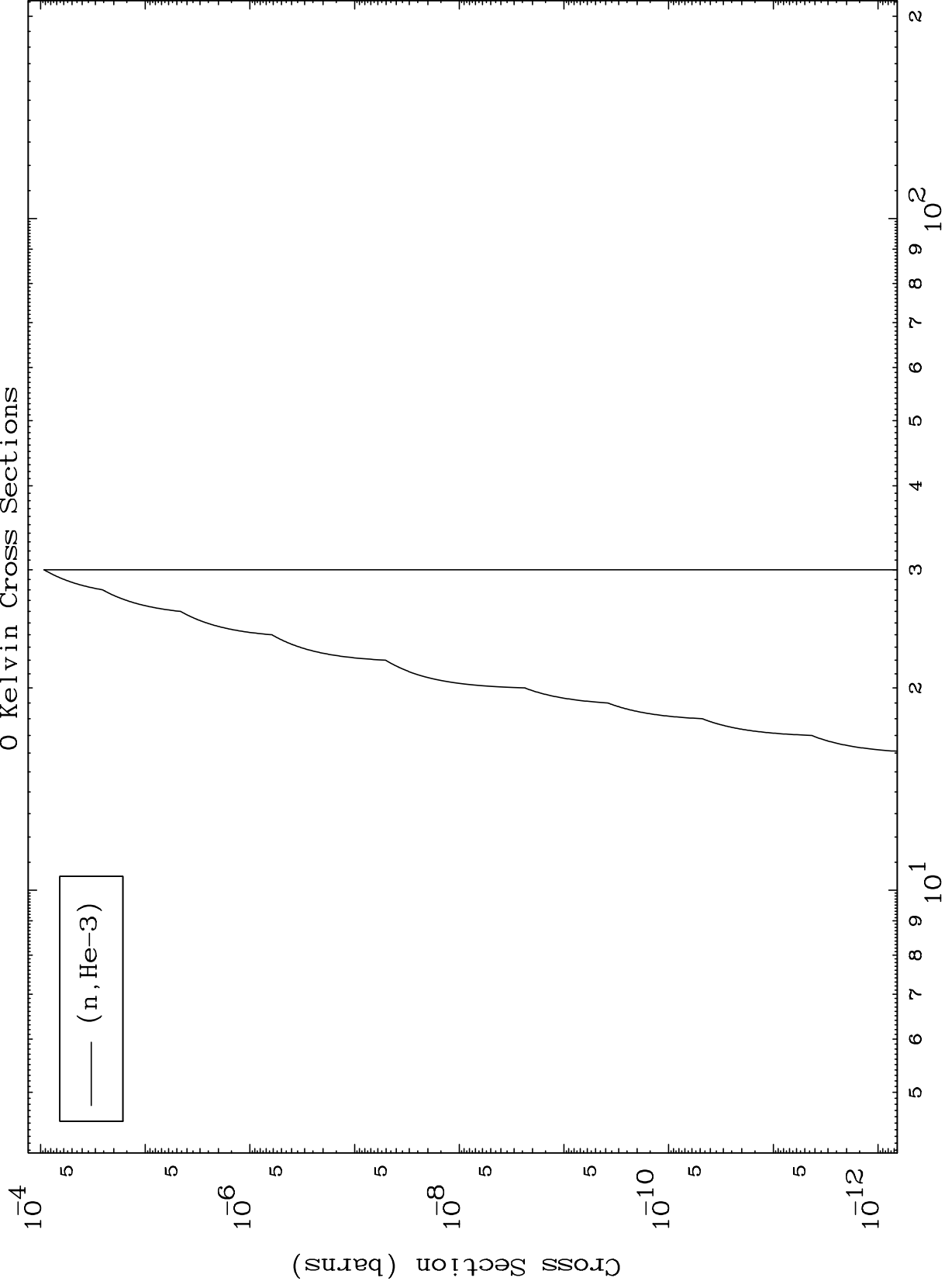
Incident Energy (MeV)

93-Np-245

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(p,He3) Levels
0 Kelvin Cross Sections

93-Np-245



9

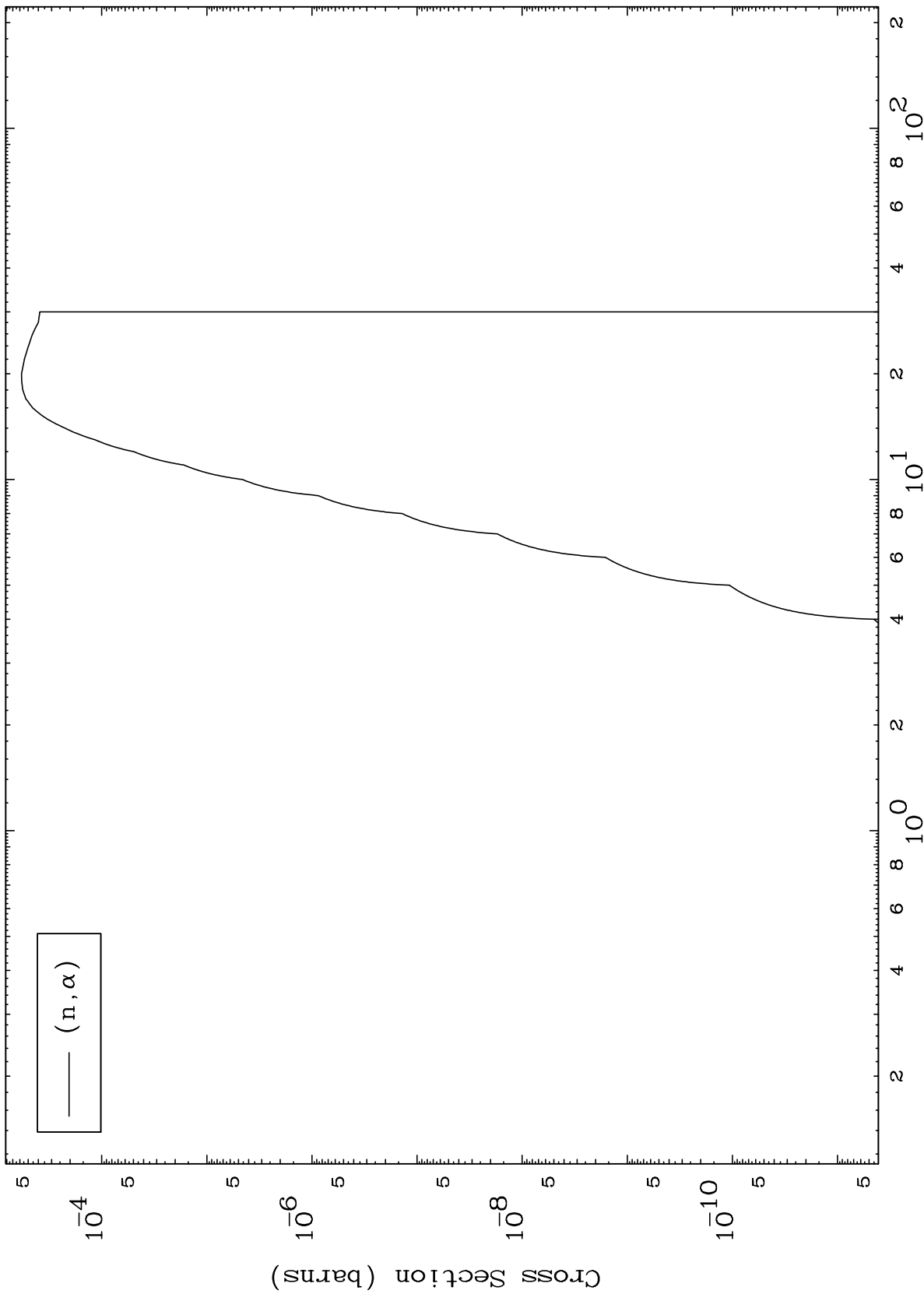
Incident Energy (MeV)

93-Np-245

MAT 9370

93-Np-245

(p, α) Levels
0 Kelvin Cross Sections



93-Np-245

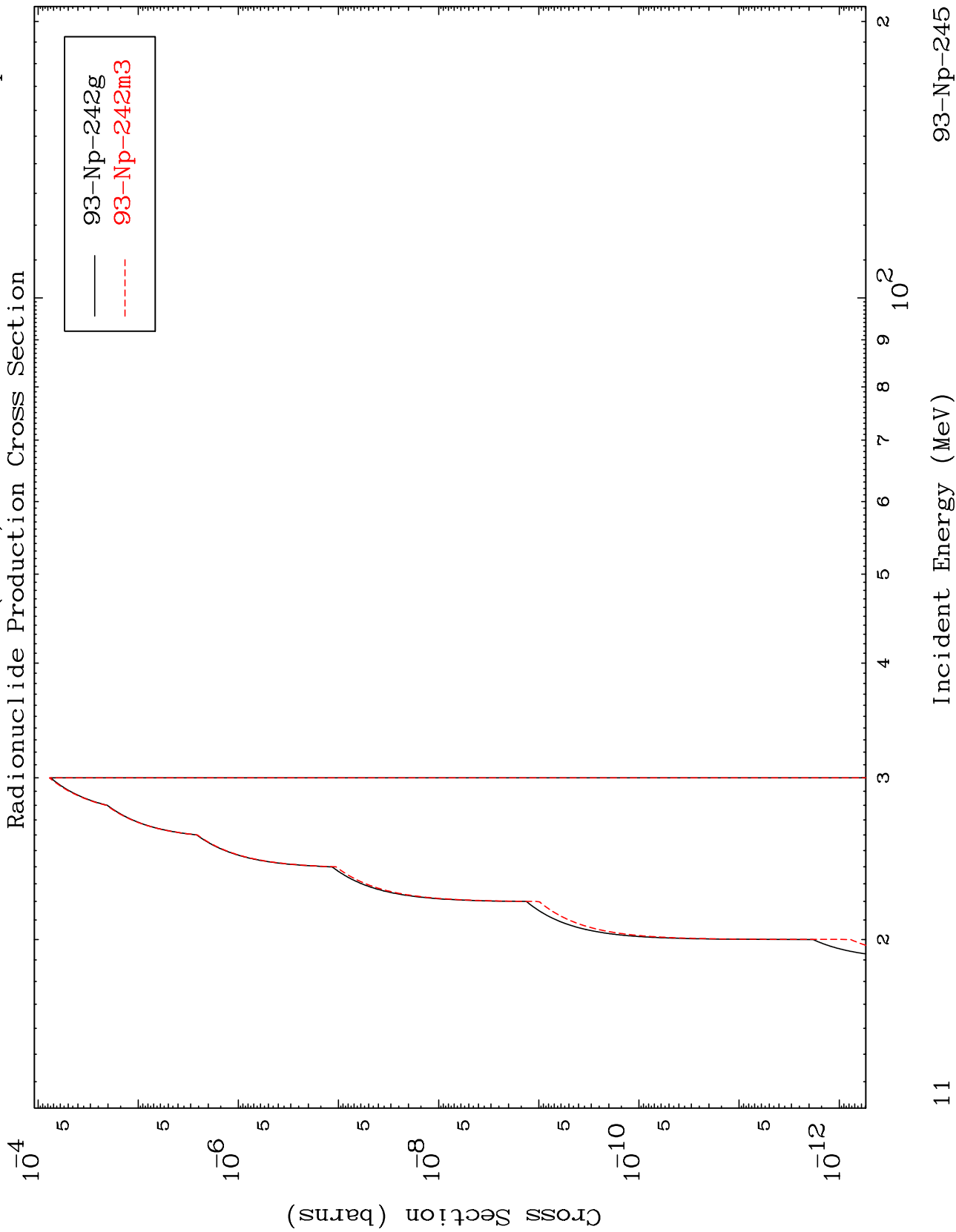
Incident Energy (MeV)

10

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(n,2n) d

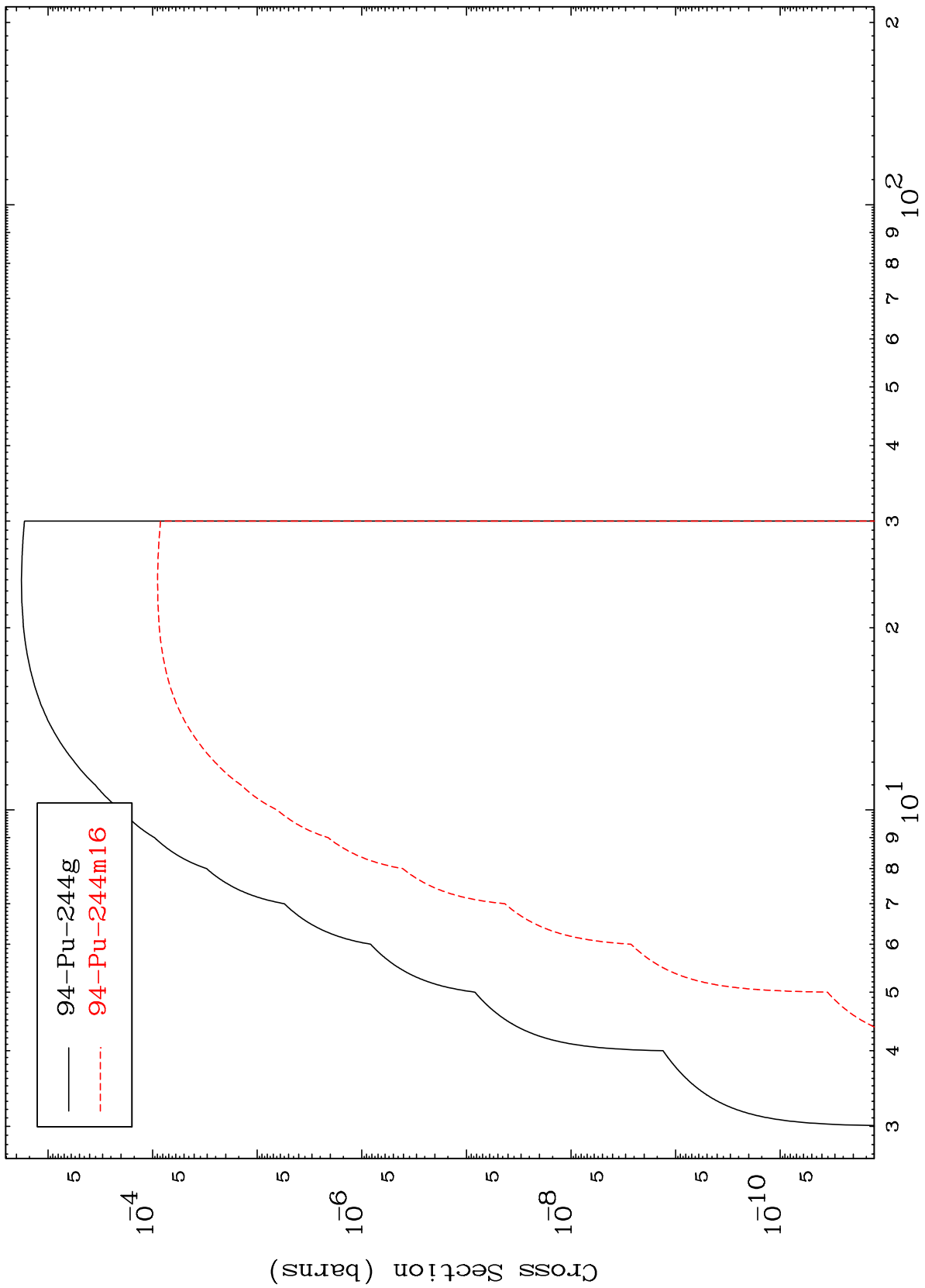
93-Np-245



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93-Np-245

Radionuclide Production Cross Section



Incident Energy (MeV)

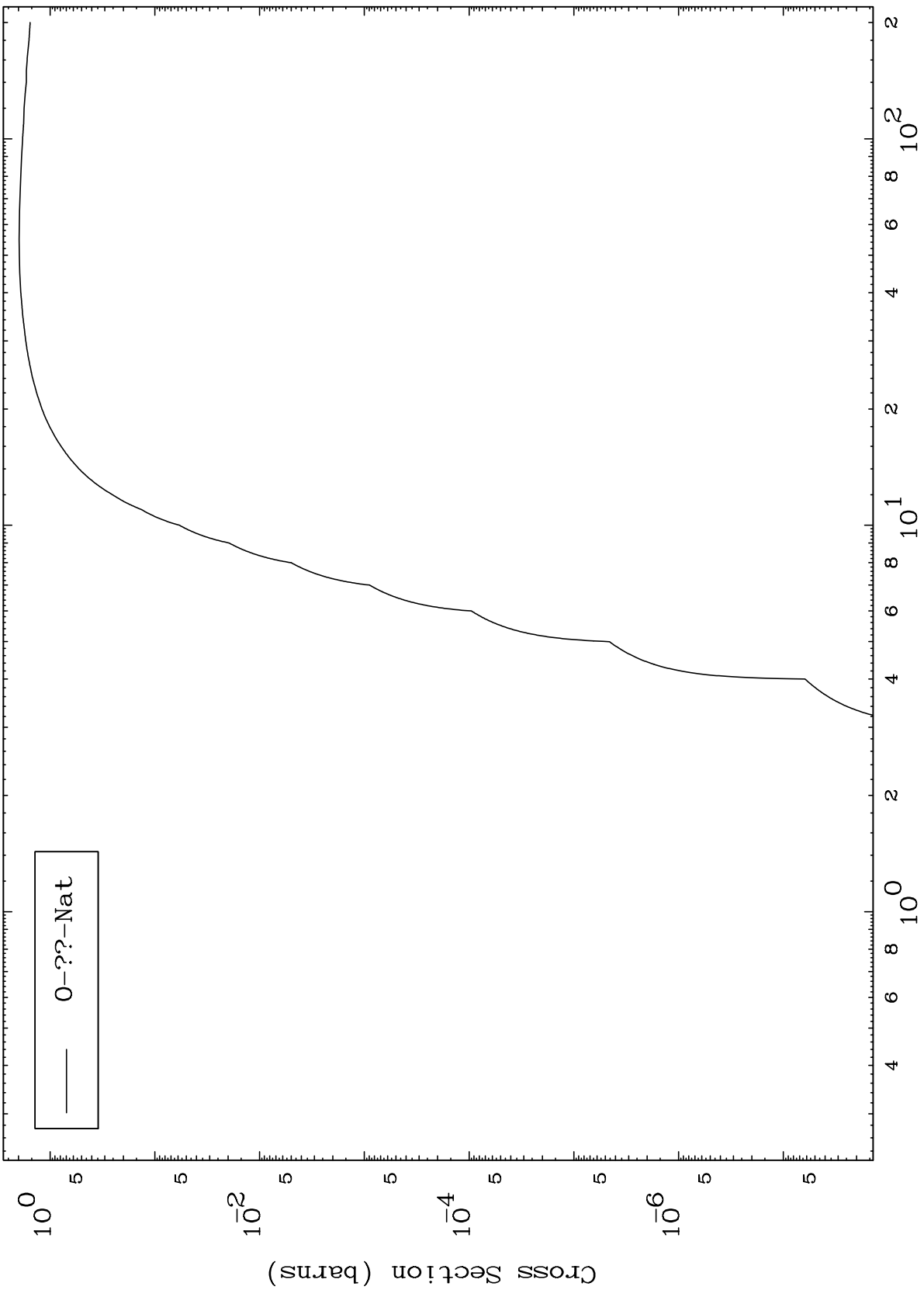
93-Np-245

12

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93-Np-245

Fission
Radionuclide Production Cross Section



93-Np-245

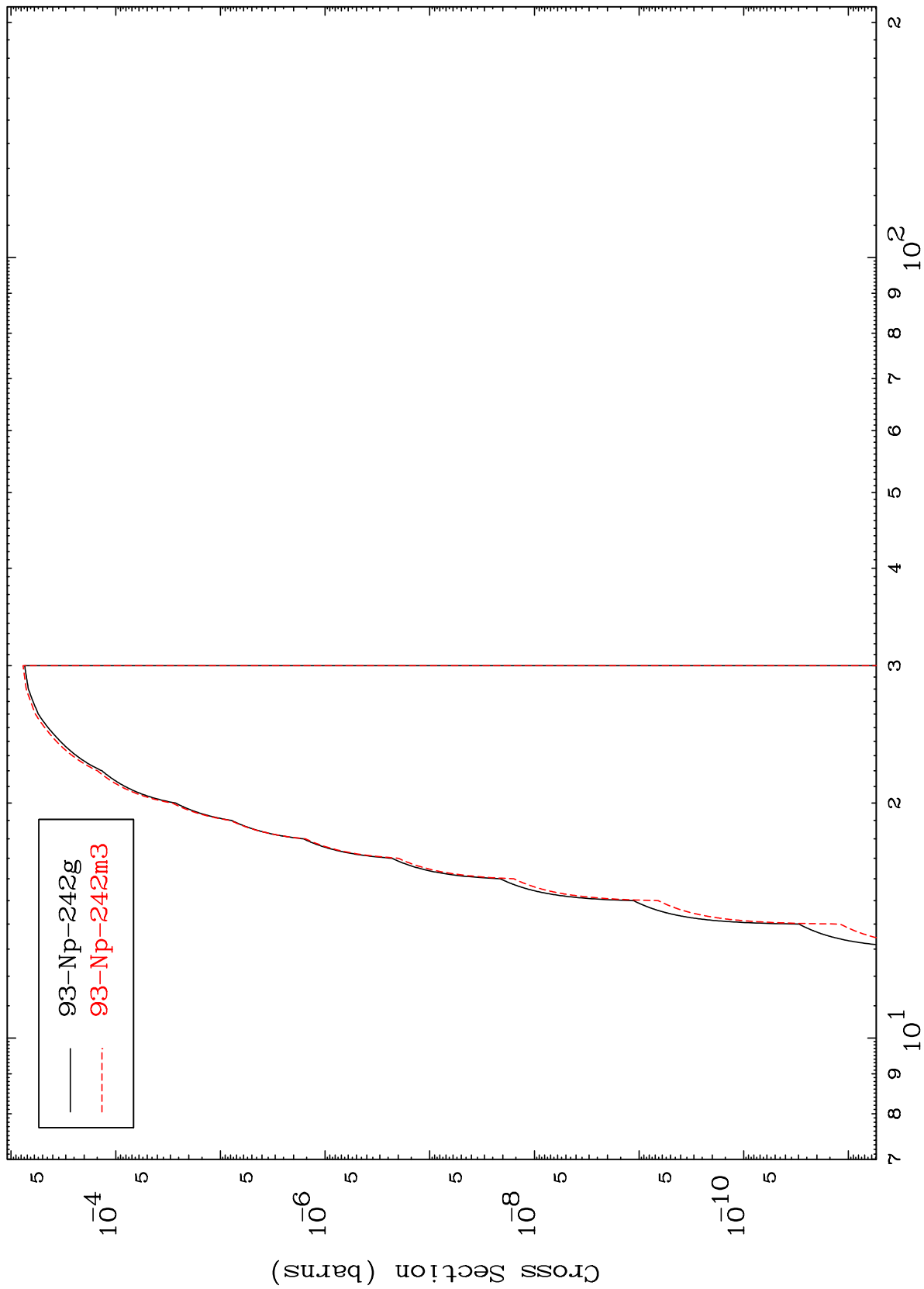
Incident Energy (MeV)

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(n,n') t

93-Np-245

Radionuclide Production Cross Section



14

Incident Energy (MeV)

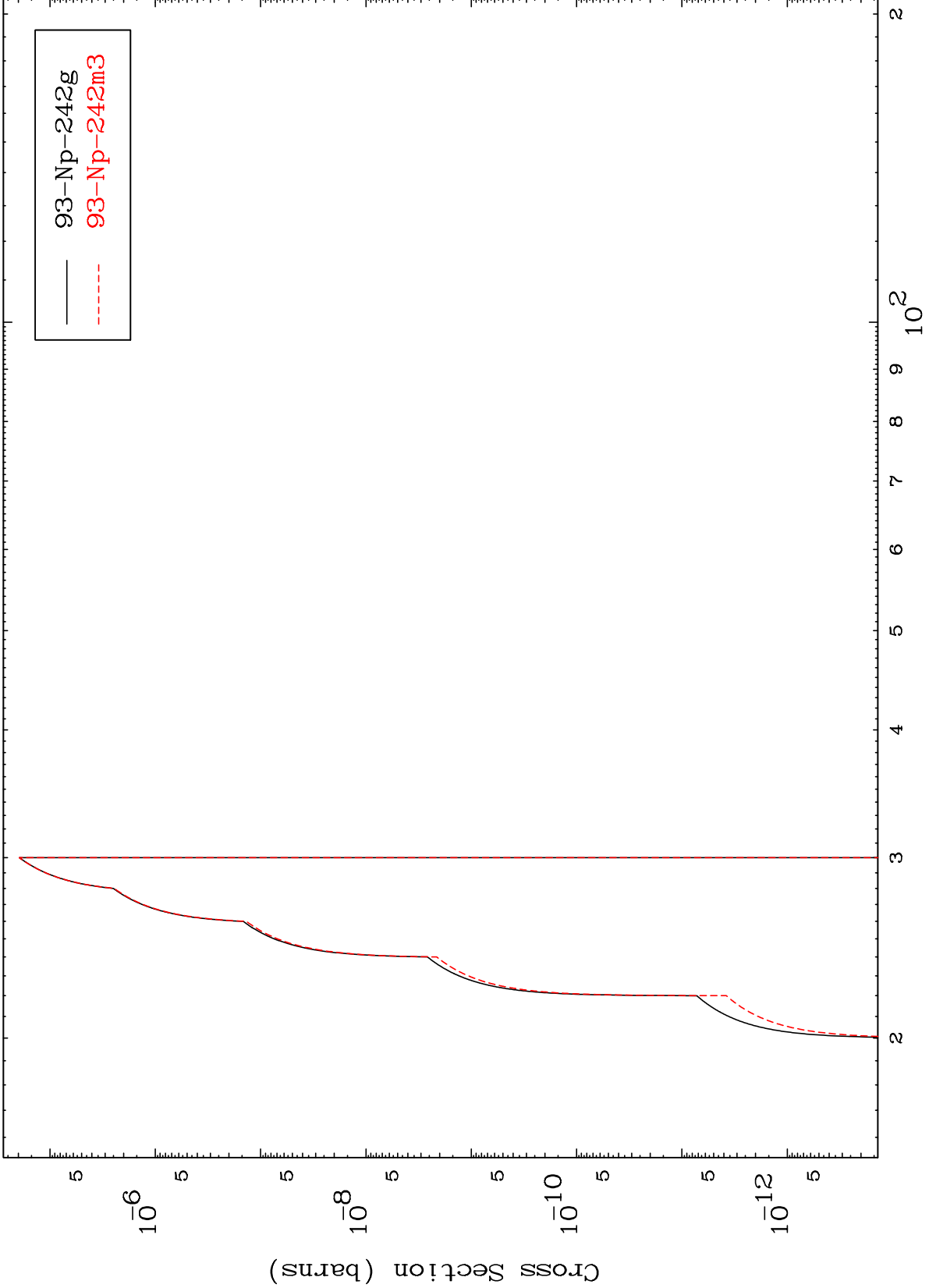
93-Np-245

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(n,3n) p

93-Np-245

Radionuclide Production Cross Section



93-Np-242g
93-Np-242m3

15

Incident Energy (MeV)

93-Np-245