

Program EVALPLOT
(Version 2021-1)

by

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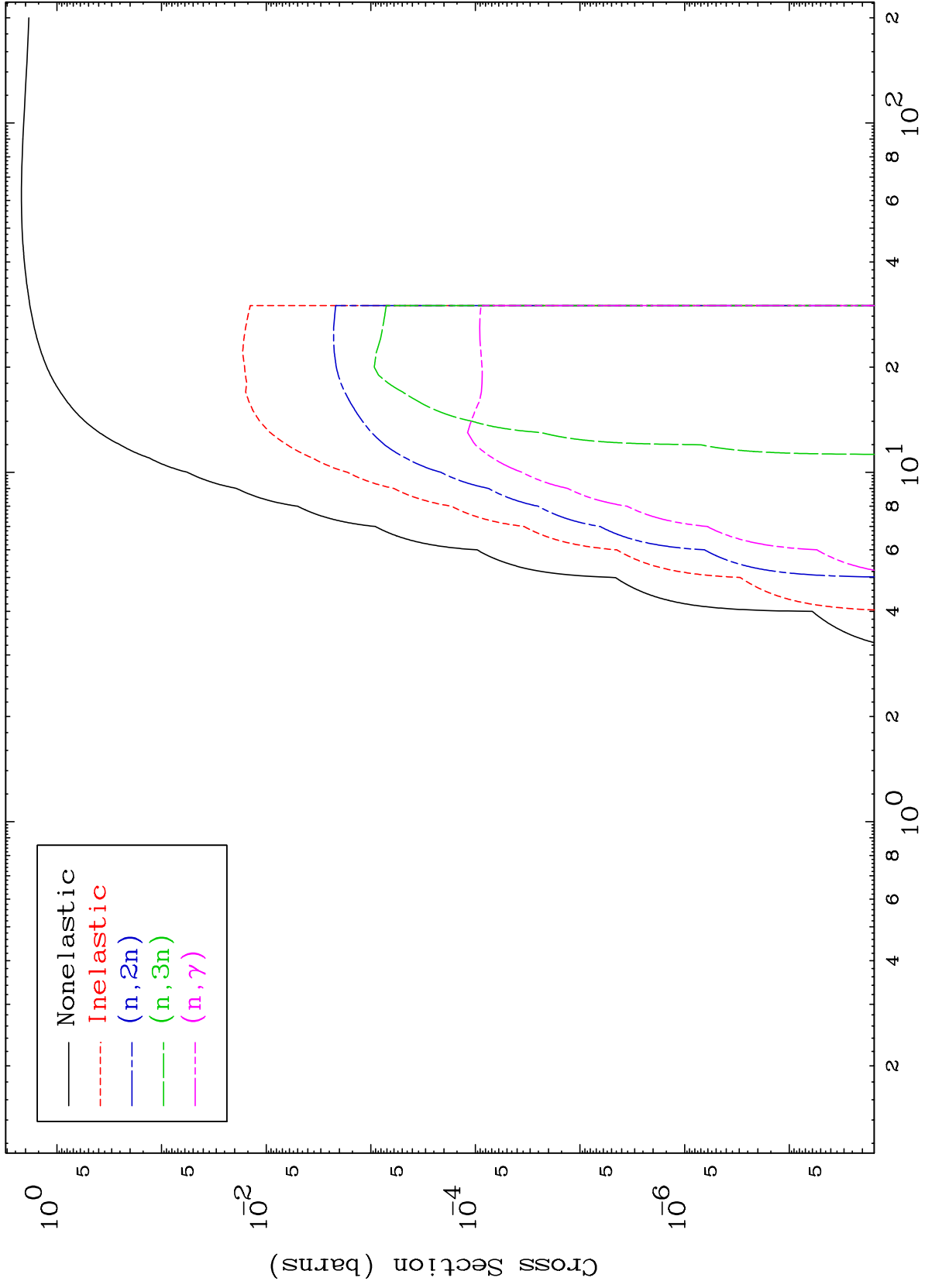
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 9358

Proton Major
0 Kelvin Cross Sections

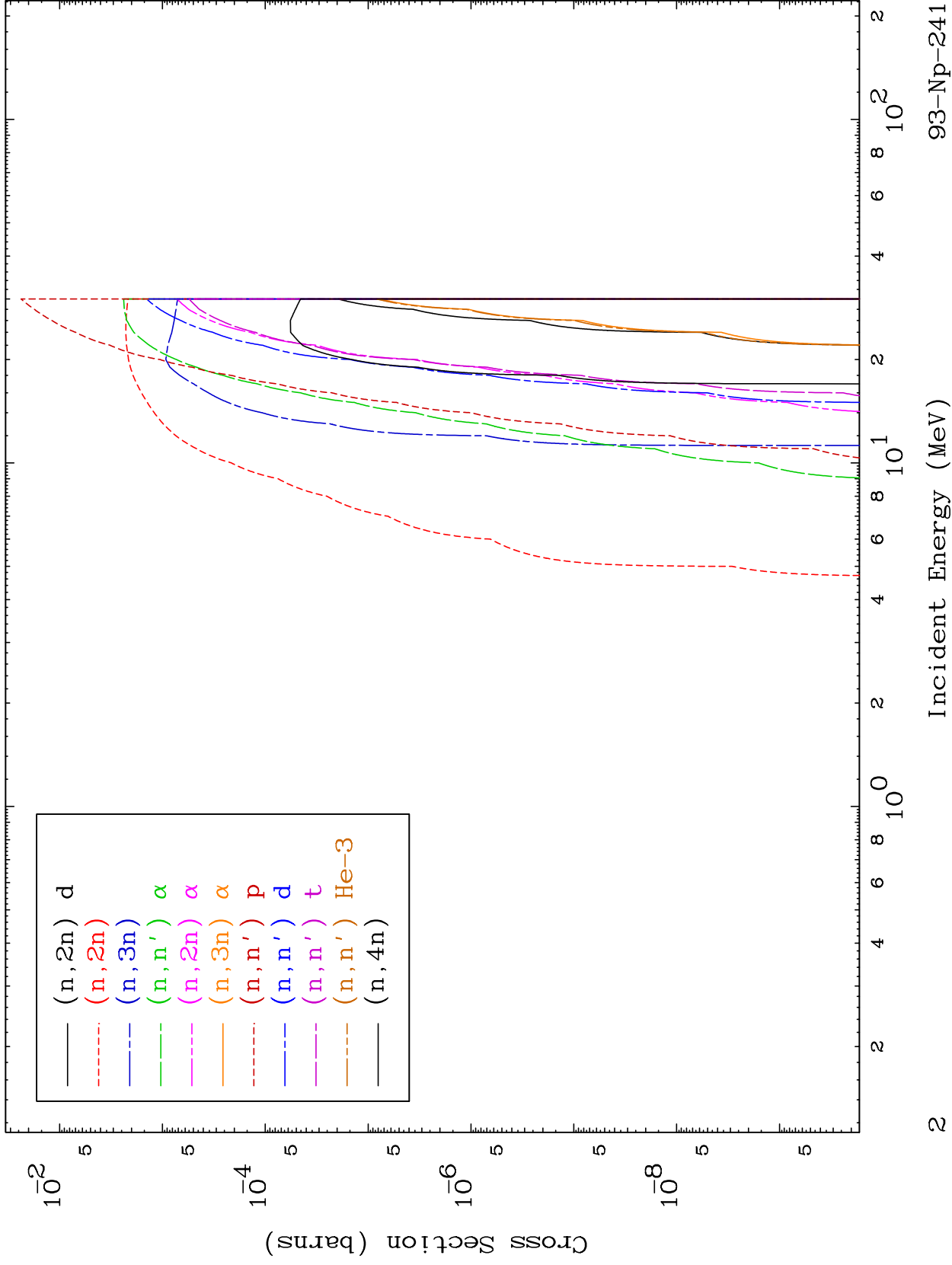
93-Np-241

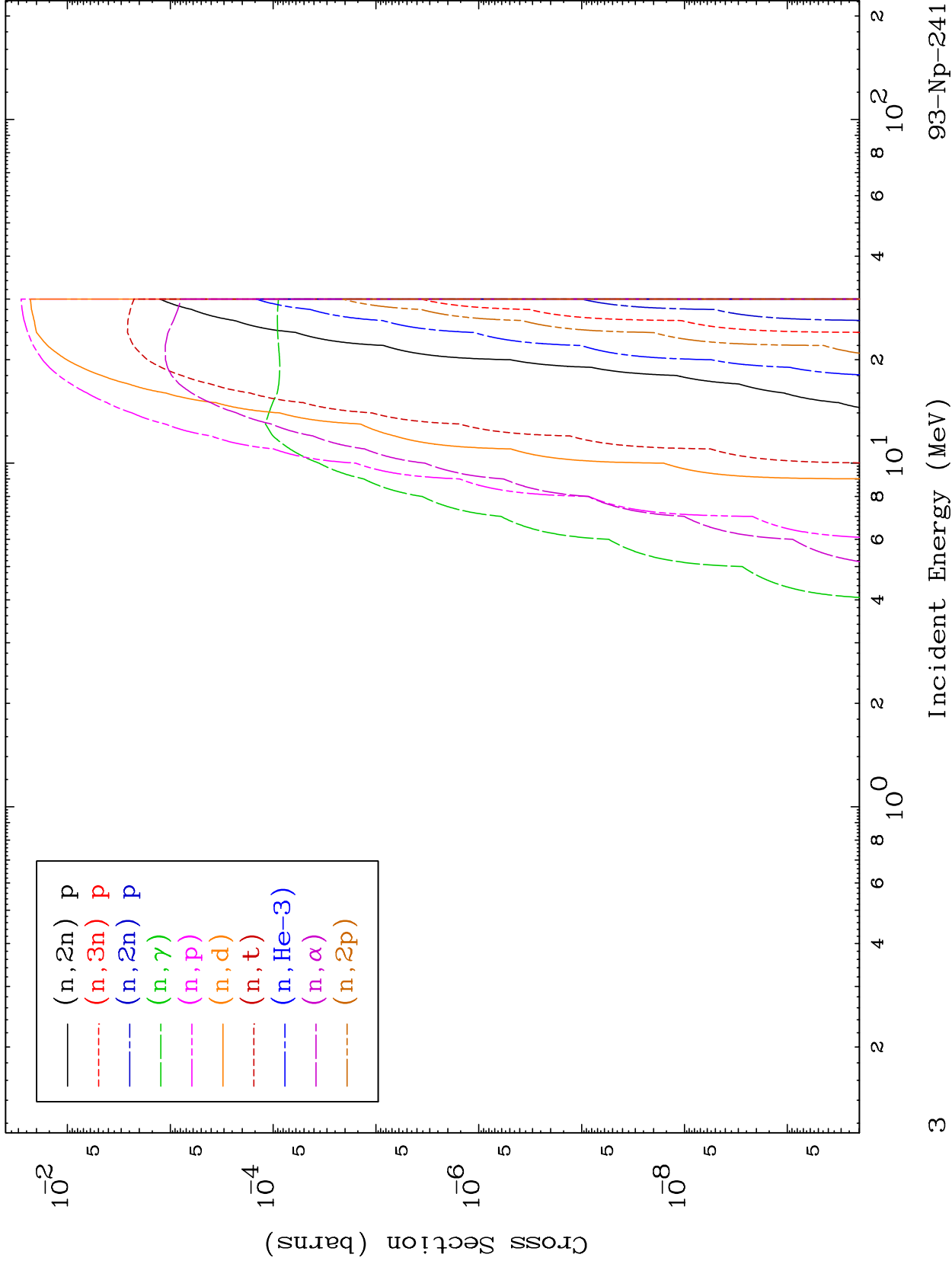


MAT 9358

Proton Neutron Absorption
0 Kelvin Cross Sections

93-Np-241

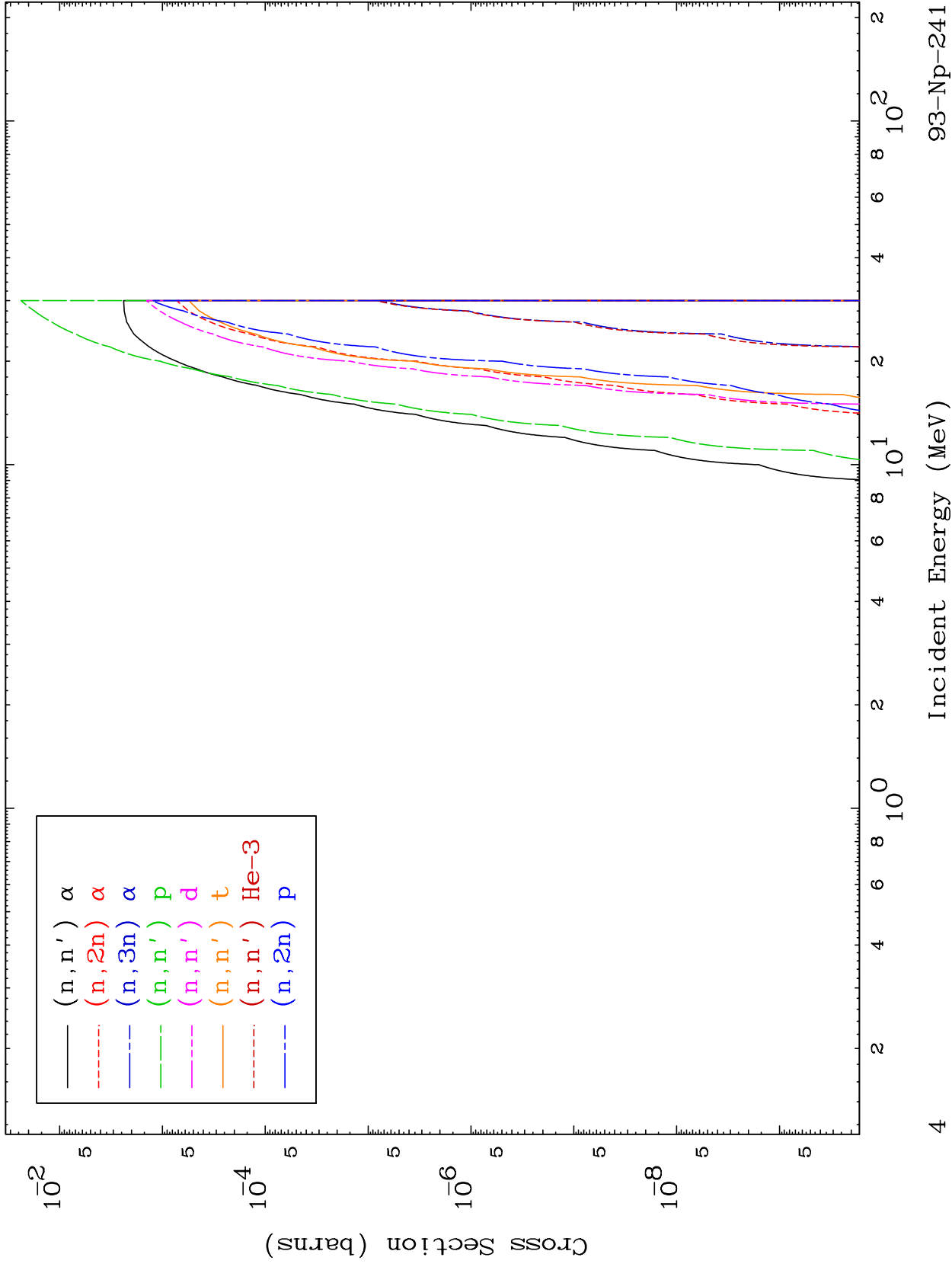




MAT 9358

Proton Charged Particle
0 Kelvin Cross Sections

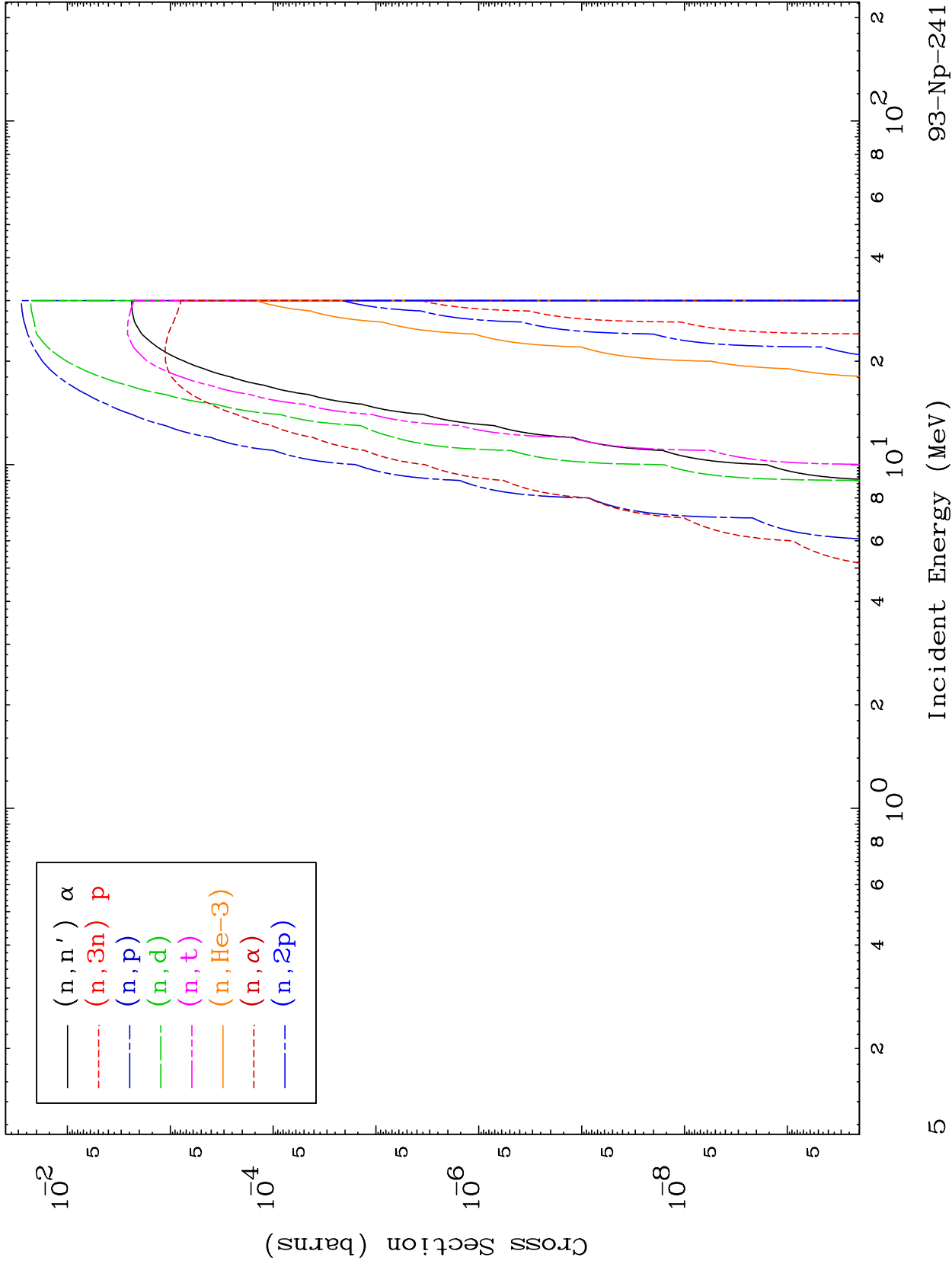
93-Np-241



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Proton Charged Particle
0 Kelvin Cross Sections

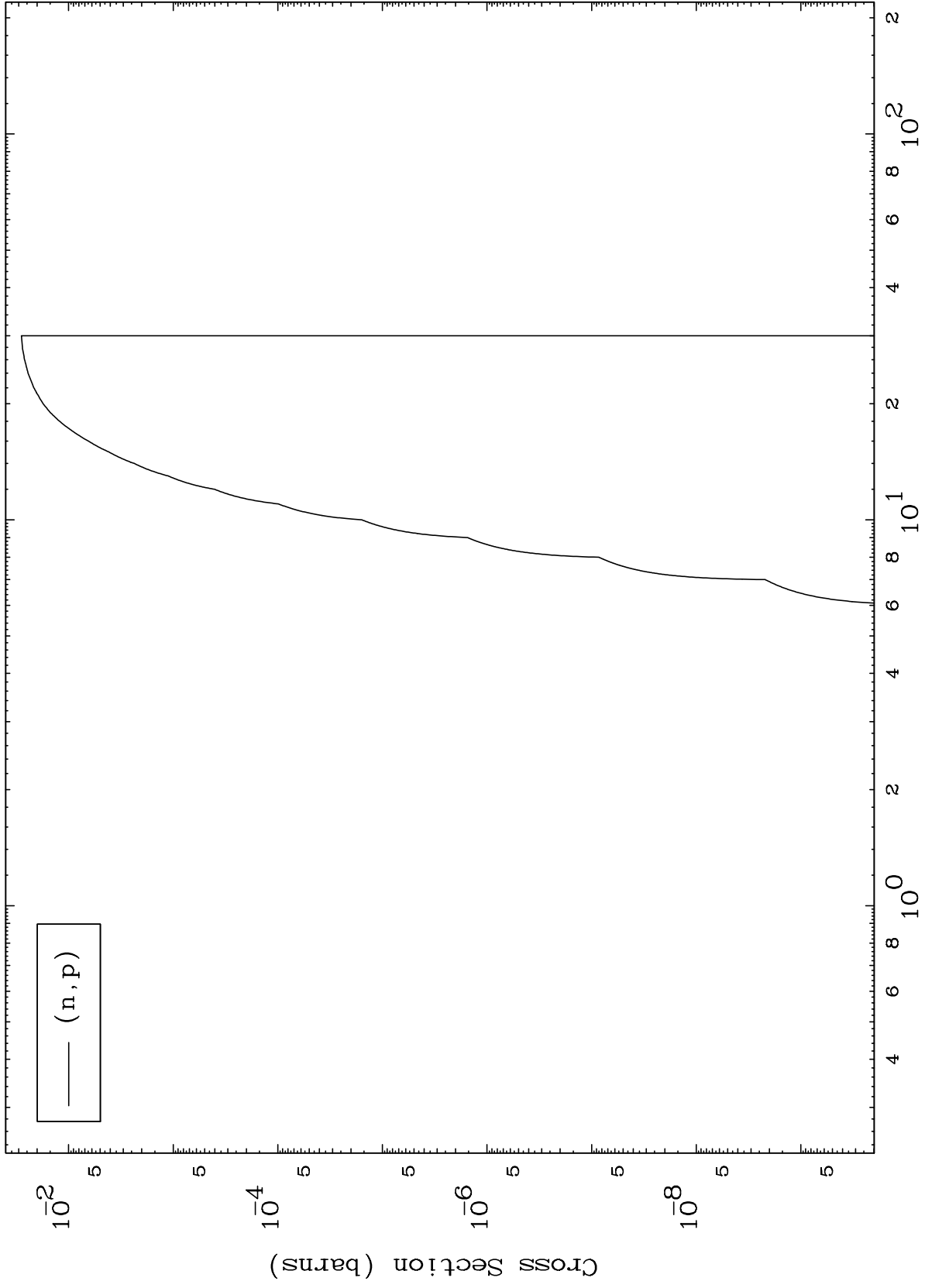
93-Np-241



MAT 9358

(p,p) Levels
0 Kelvin Cross Sections

93-Np-241



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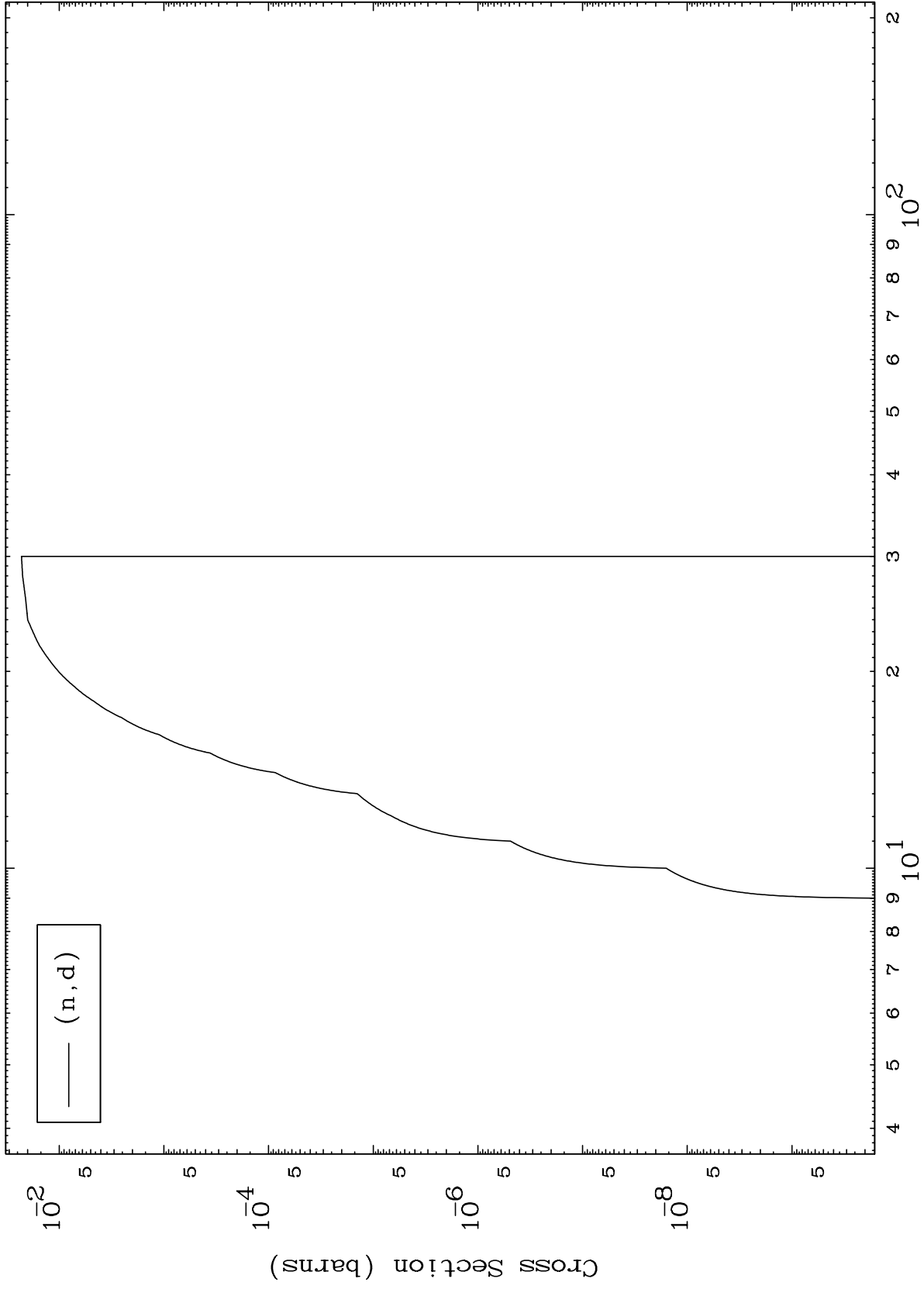
Incident Energy (MeV)

93-Np-241

MAT 9358

93-Np-241

(p,d) Levels
0 Kelvin Cross Sections



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Incident Energy (MeV)

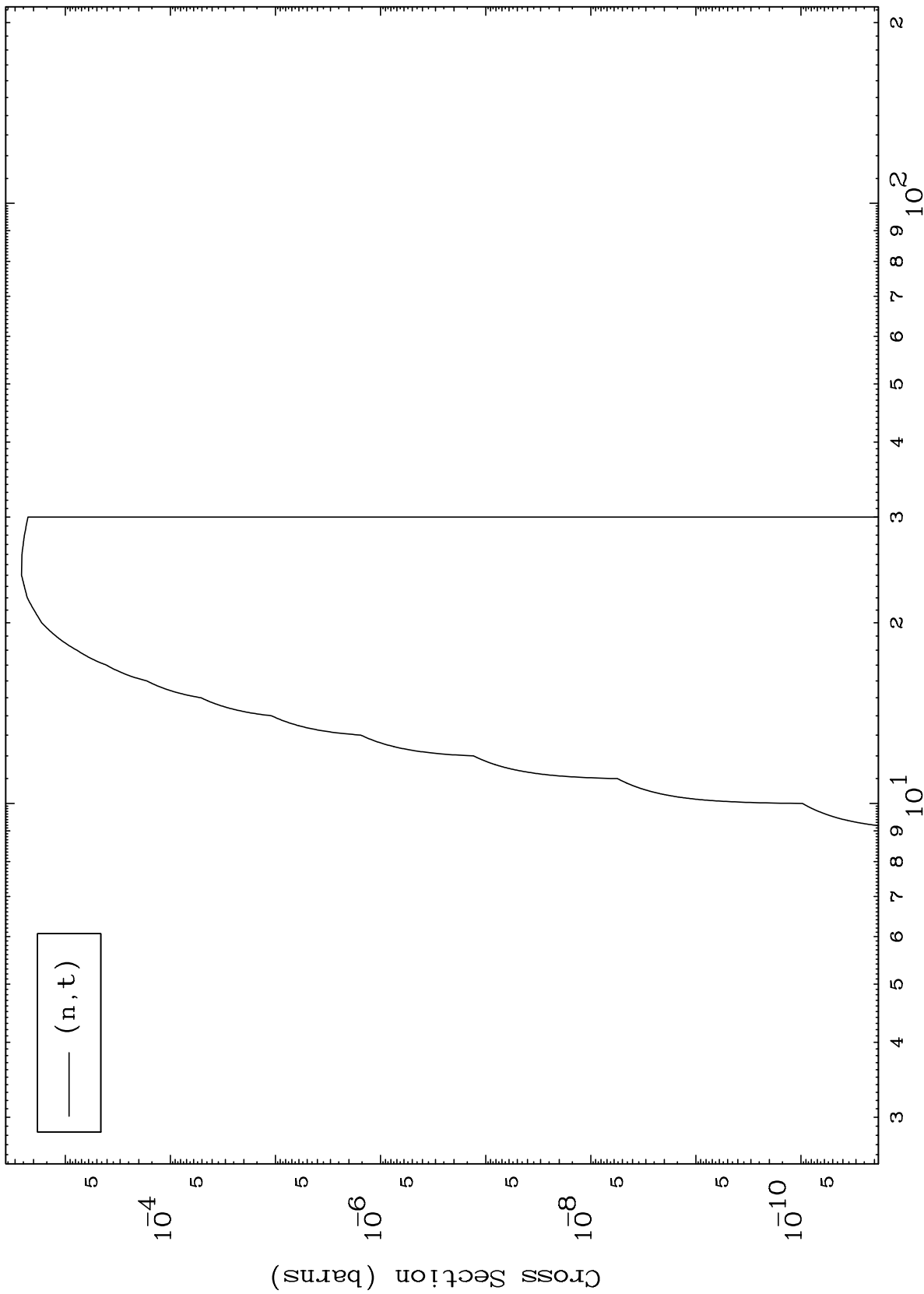
93-Np-241

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(p, t) Levels

93-Np-241

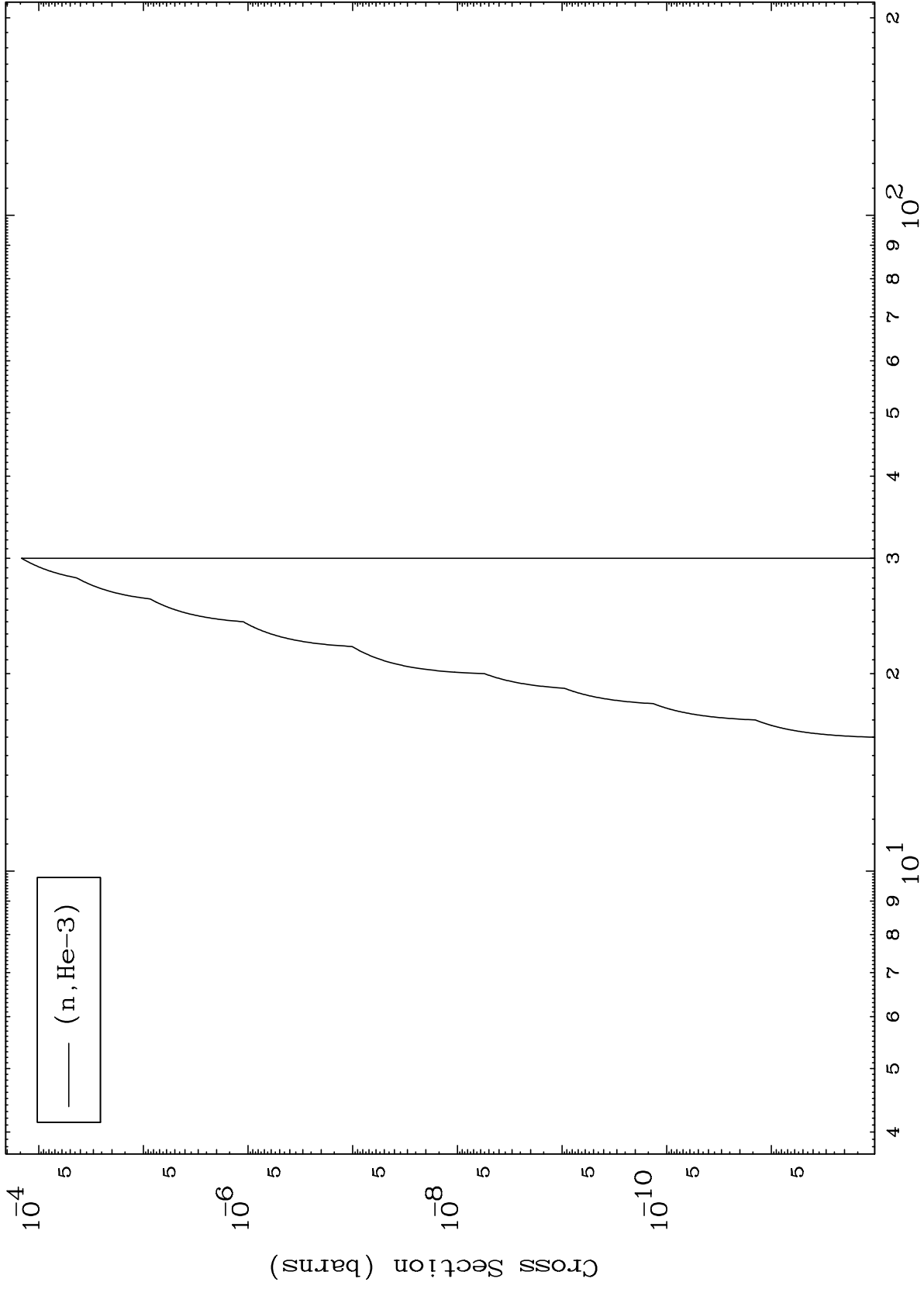
0 Kelvin Cross Sections



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93-Np-241

(p,He3) Levels
0 Kelvin Cross Sections



9

Incident Energy (MeV)

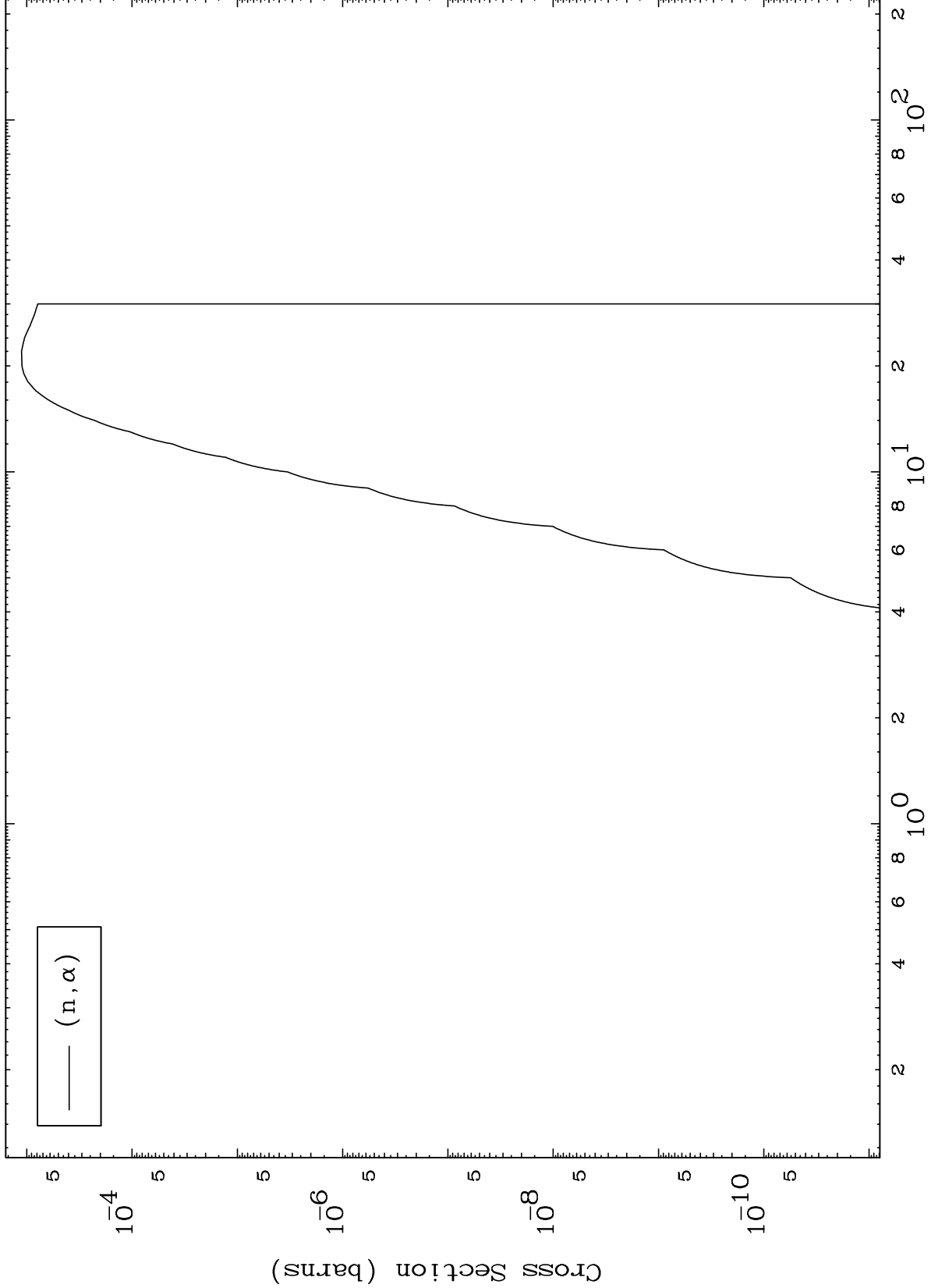
93-Np-241

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(p, α) Levels

93-Np-241

0 Kelvin Cross Sections



10

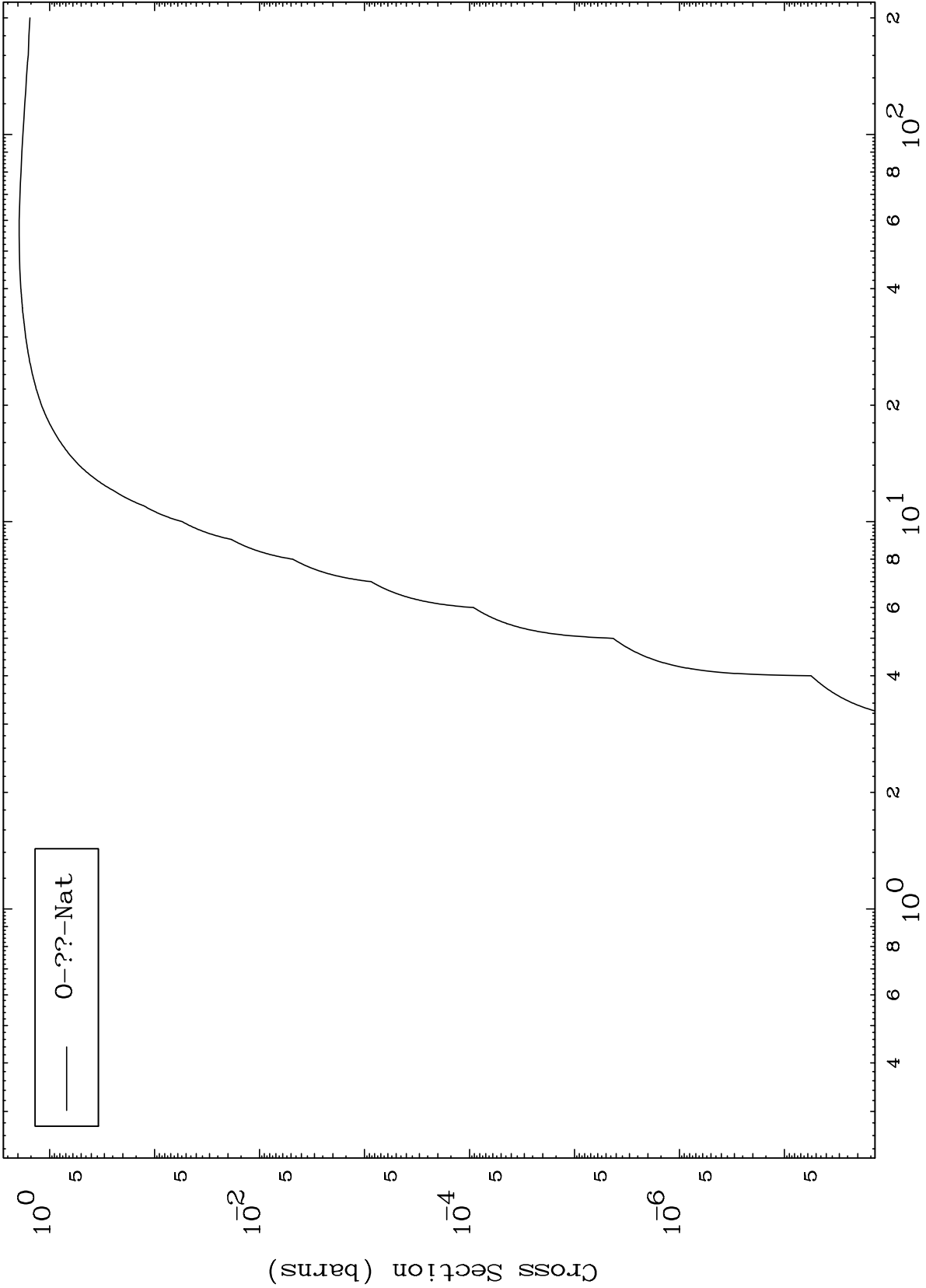
Incident Energy (MeV)

93-Np-241

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93-Np-241

Fission
Radionuclide Production Cross Section

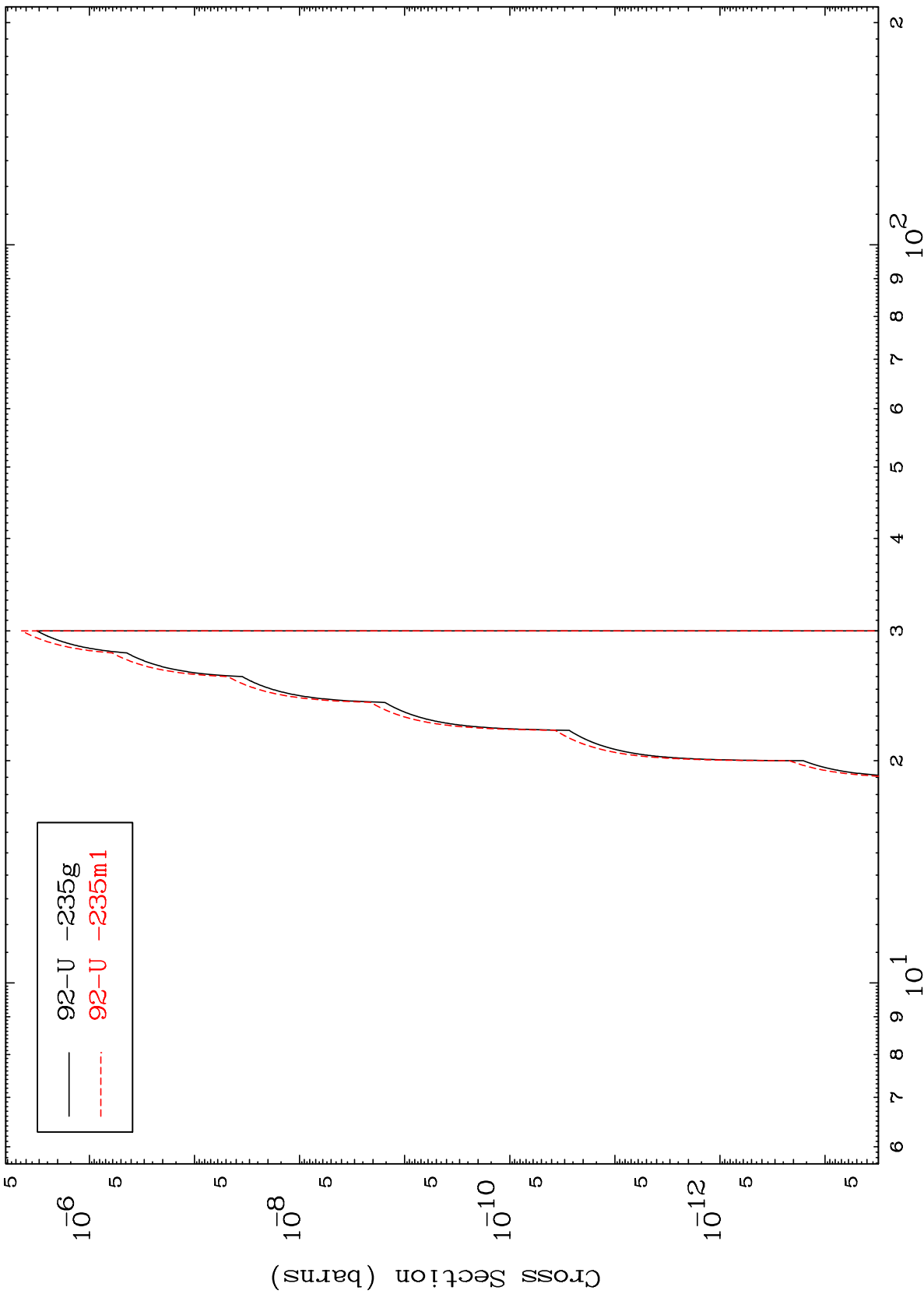


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(n,3n) α

93-Np-241

Radionuclide Production Cross Section



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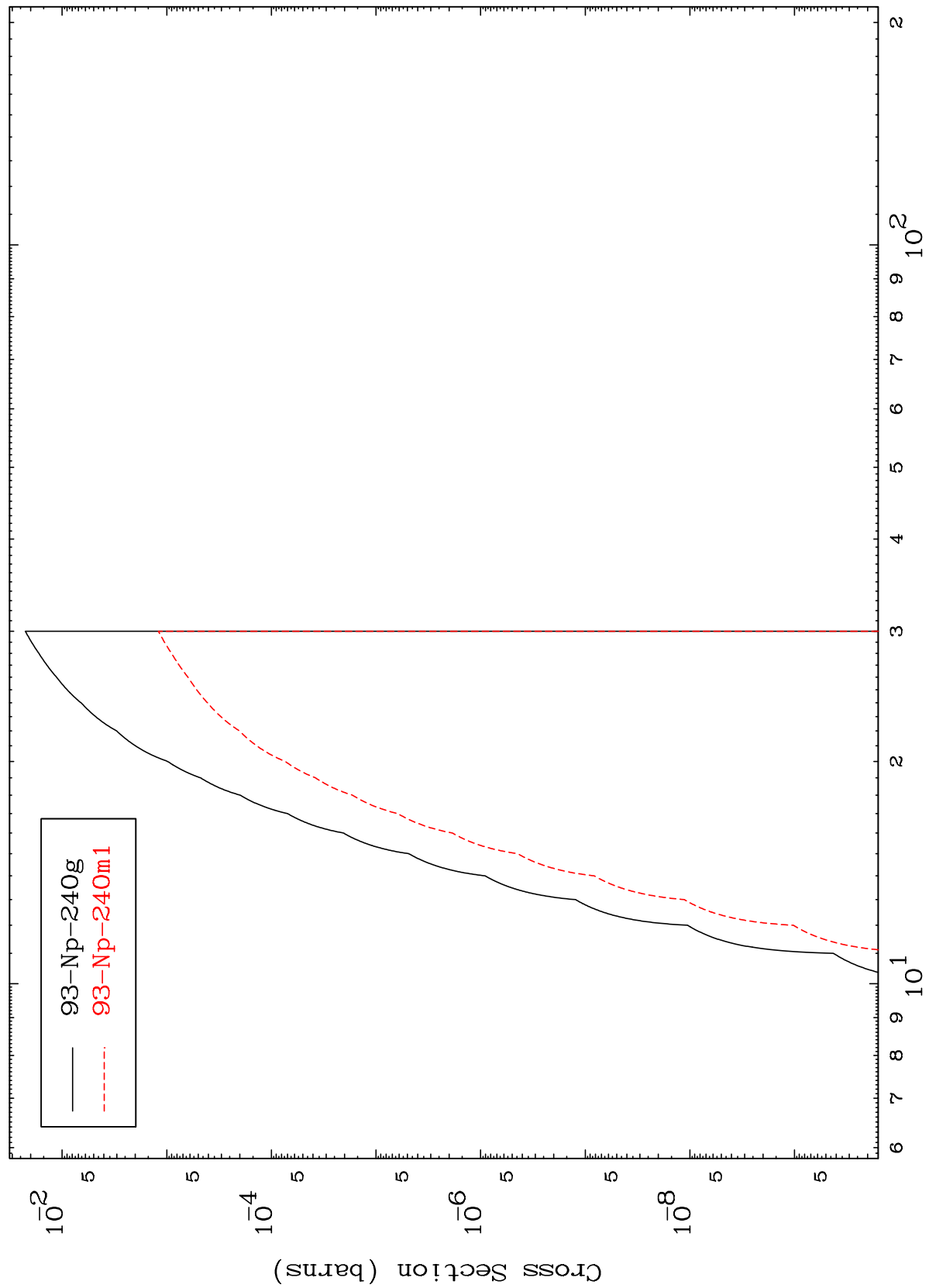
Incident Energy (MeV)

93-Np-241

MAT 9358

93-Np-241

(n,n') p
Radionuclide Production Cross Section



13

Incident Energy (MeV)

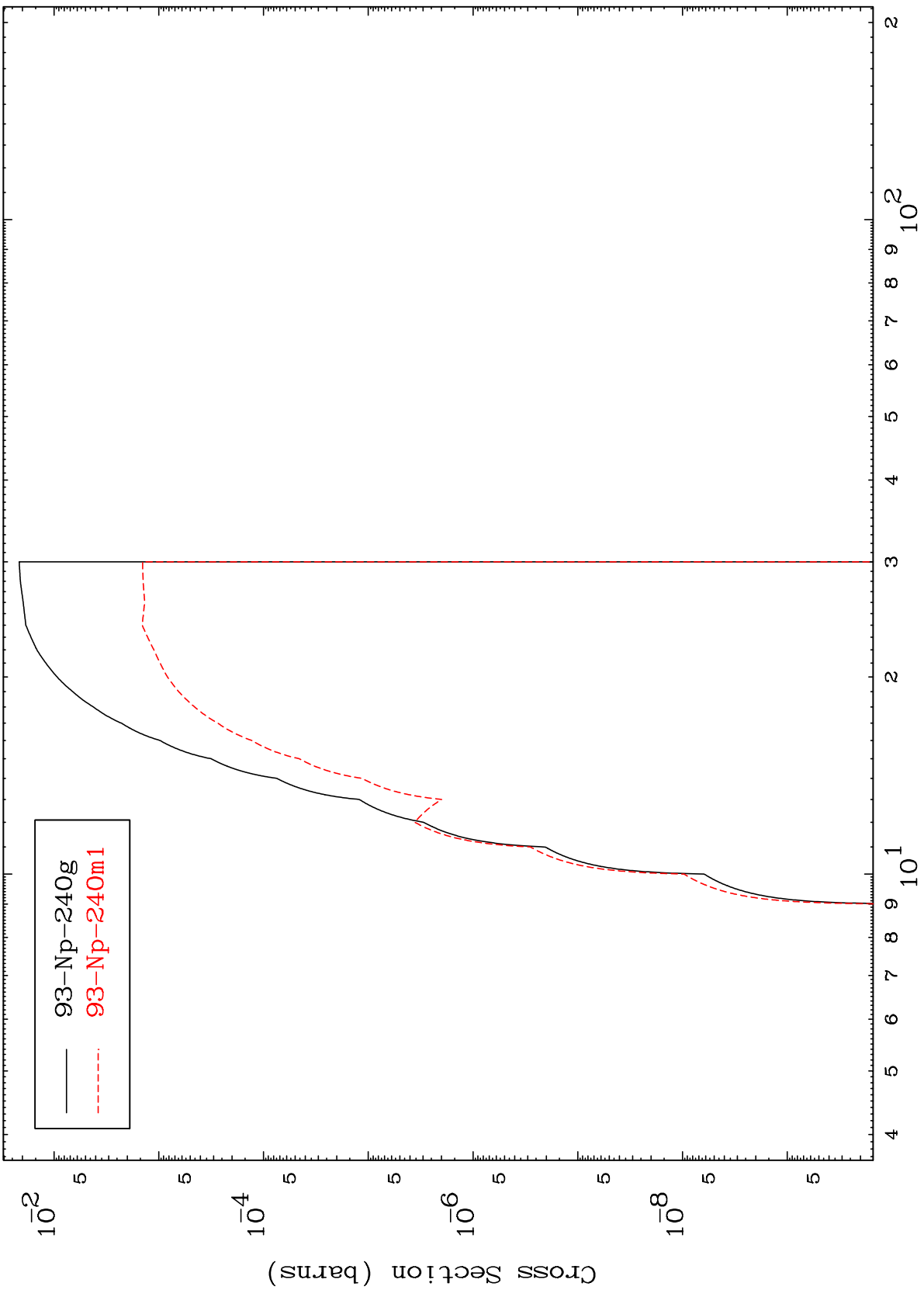
93-Np-241

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(n,d)

93-Np-241

Radionuclide Production Cross Section



Legend:
— 93-Np-240g
- - - 93-Np-240m1

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Incident Energy (MeV)

93-Np-241