

Program EVALPLOT
(Version 2021-1)

by

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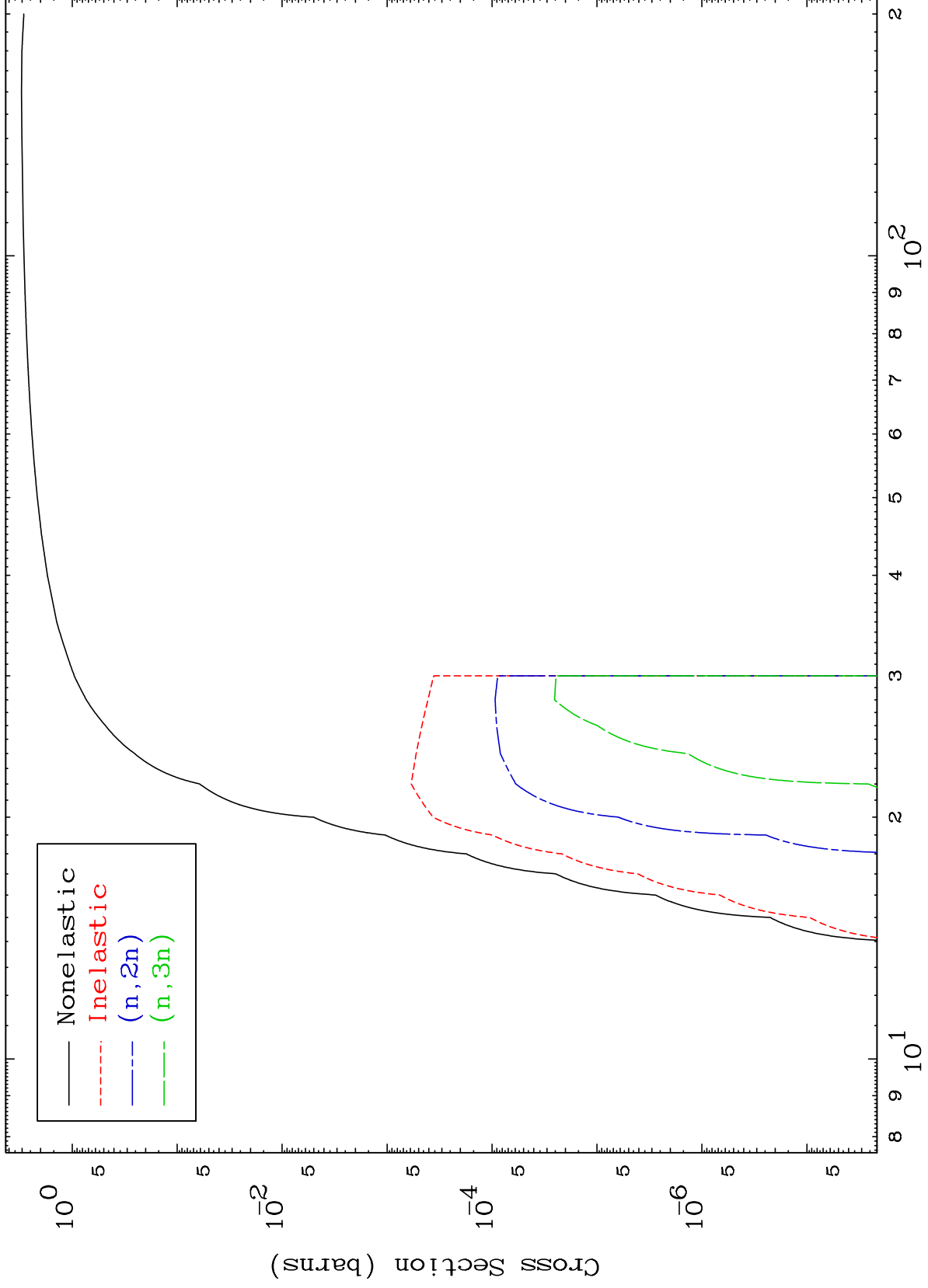
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 9367

0 Kelvin Cross Sections

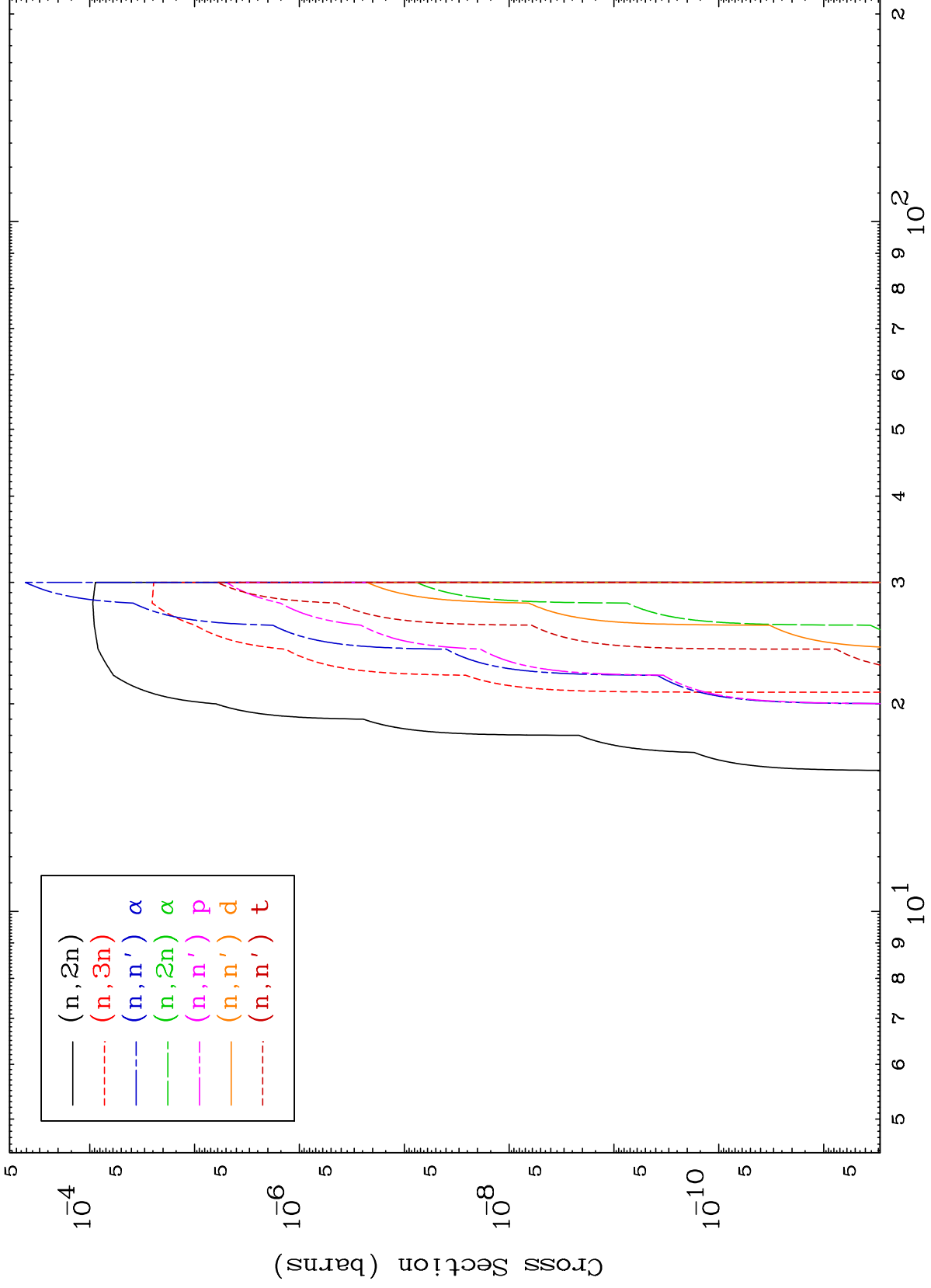
93-Np-244

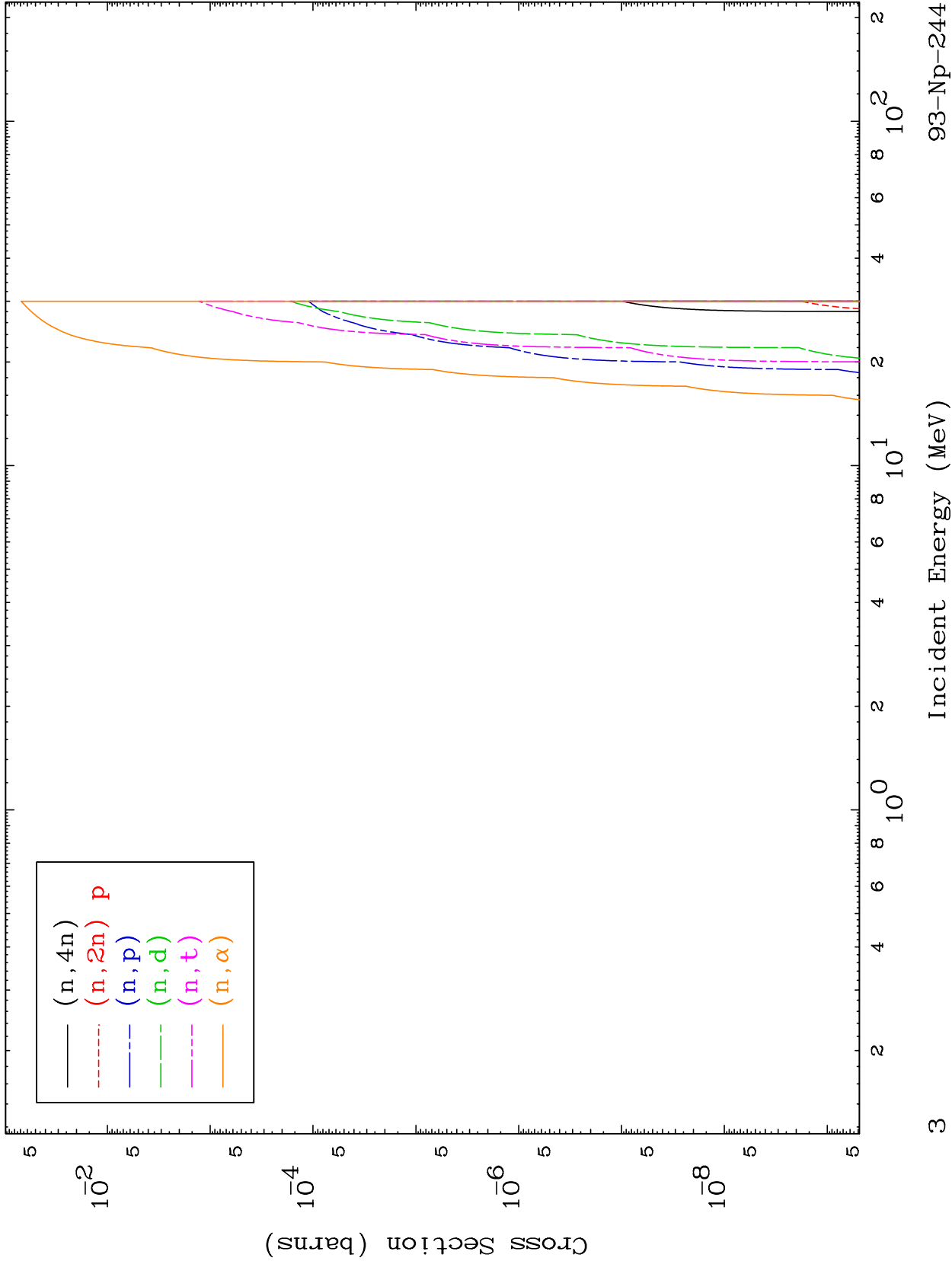


93-Np-244

Incident Energy (MeV)

1

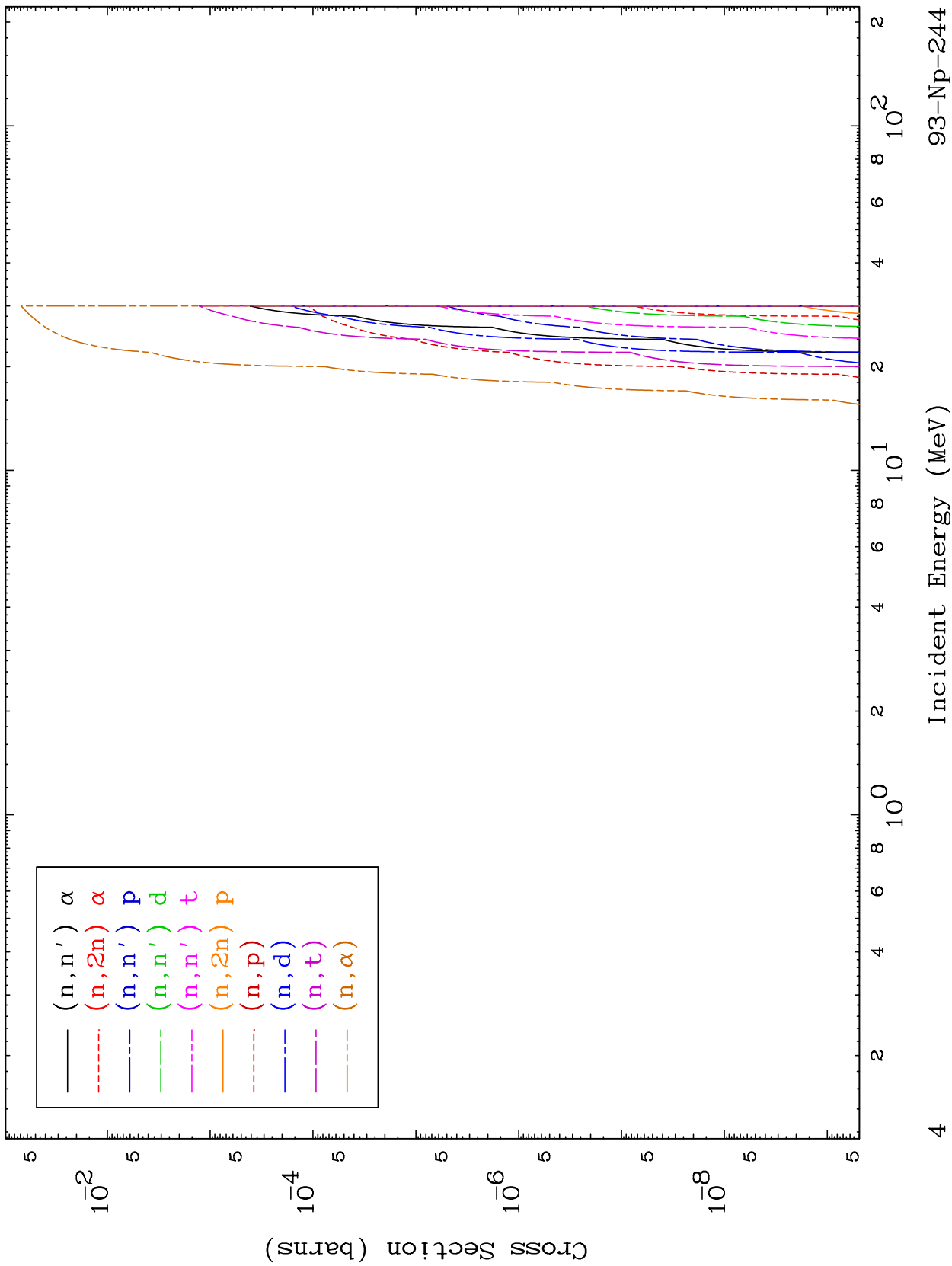


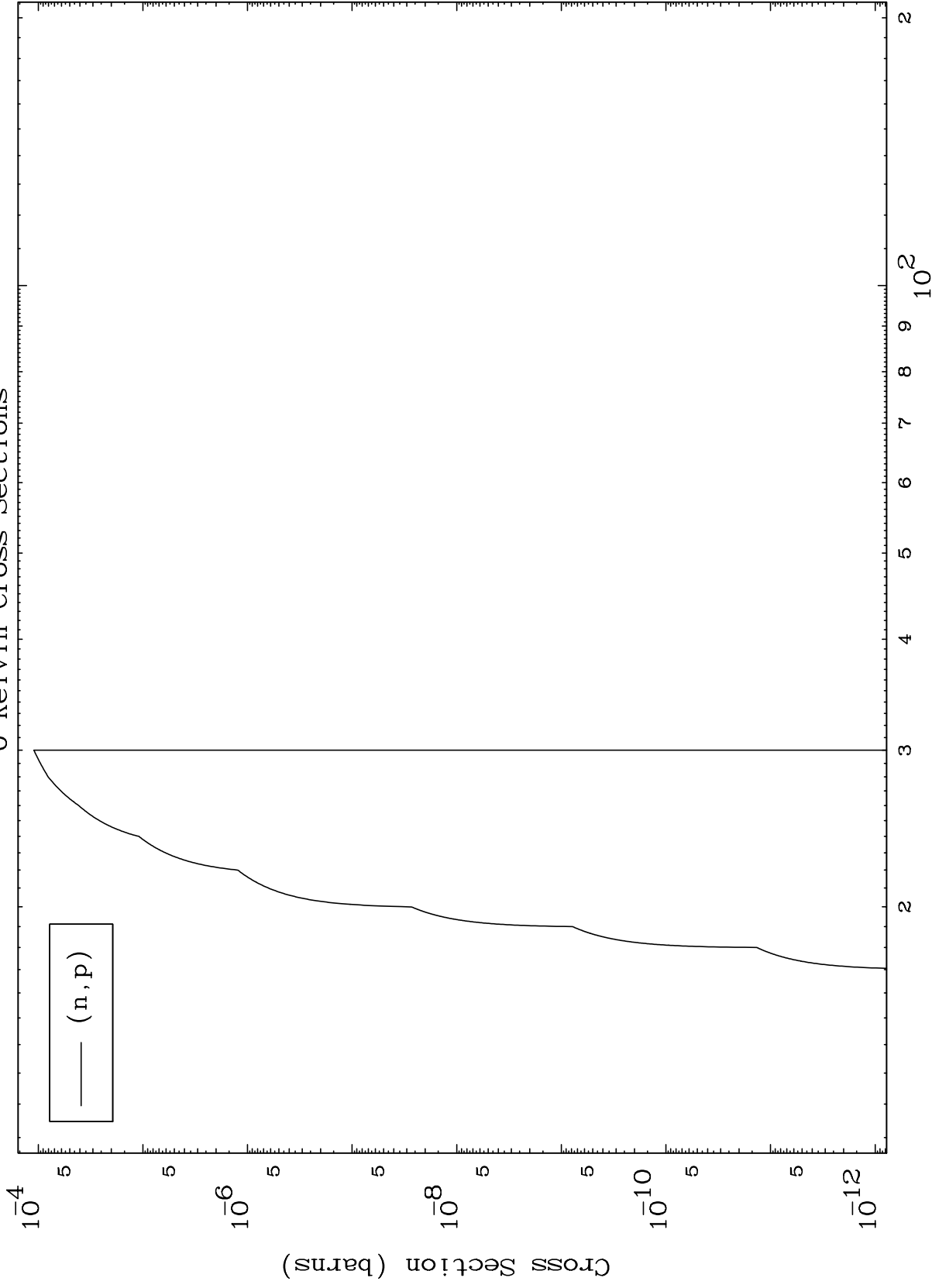


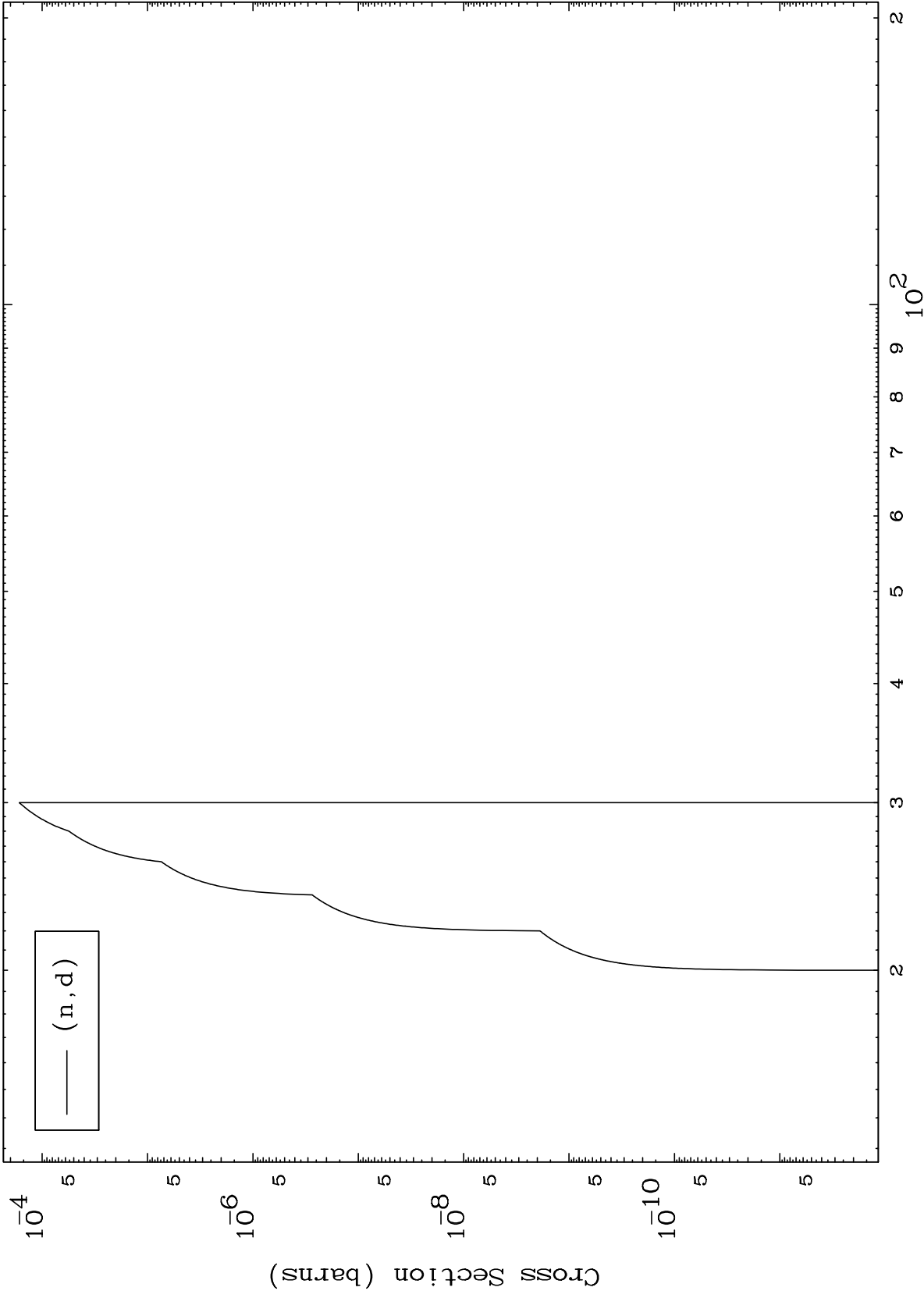
MAT 9367

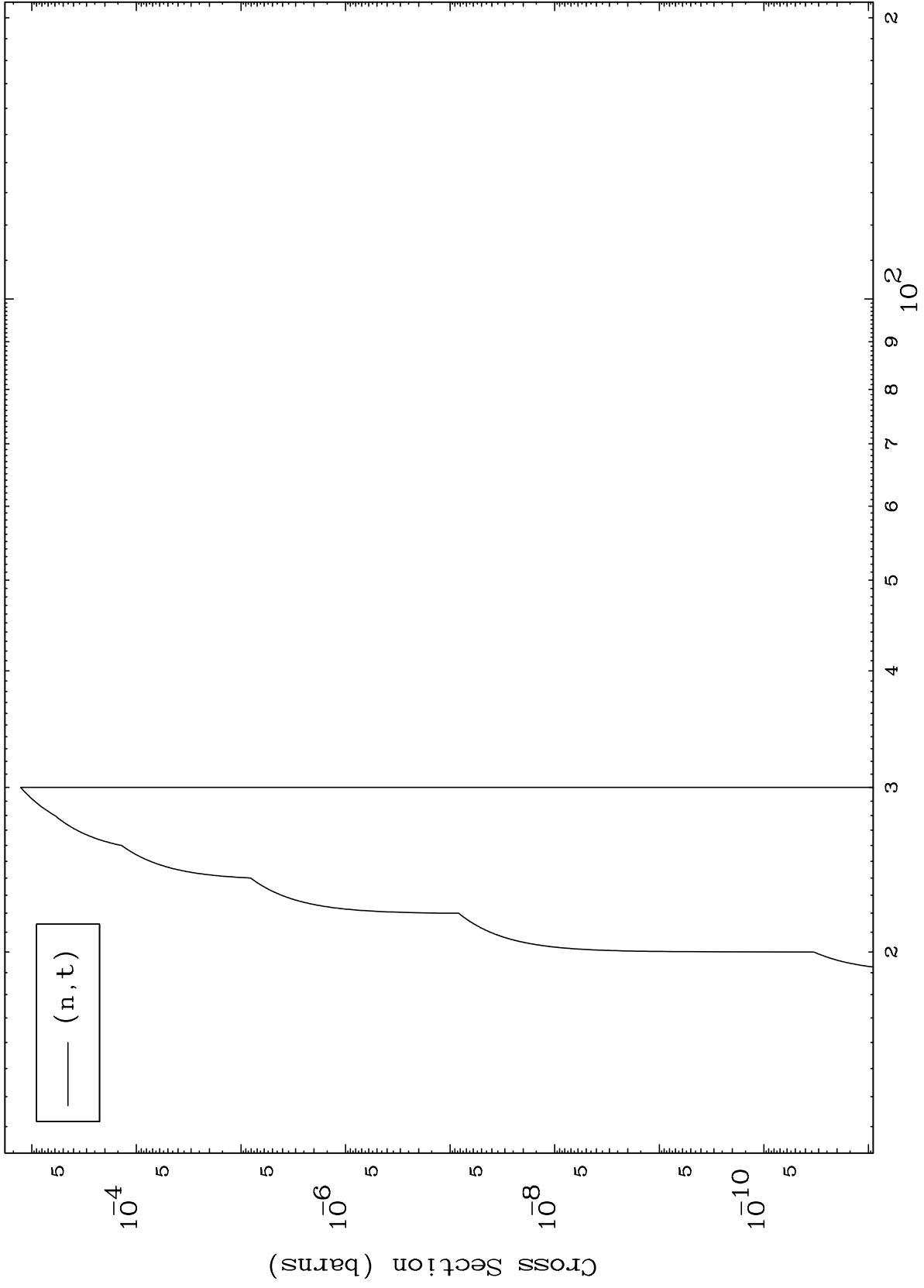
α Charged Particle
0 Kelvin Cross Sections

93-Np-244







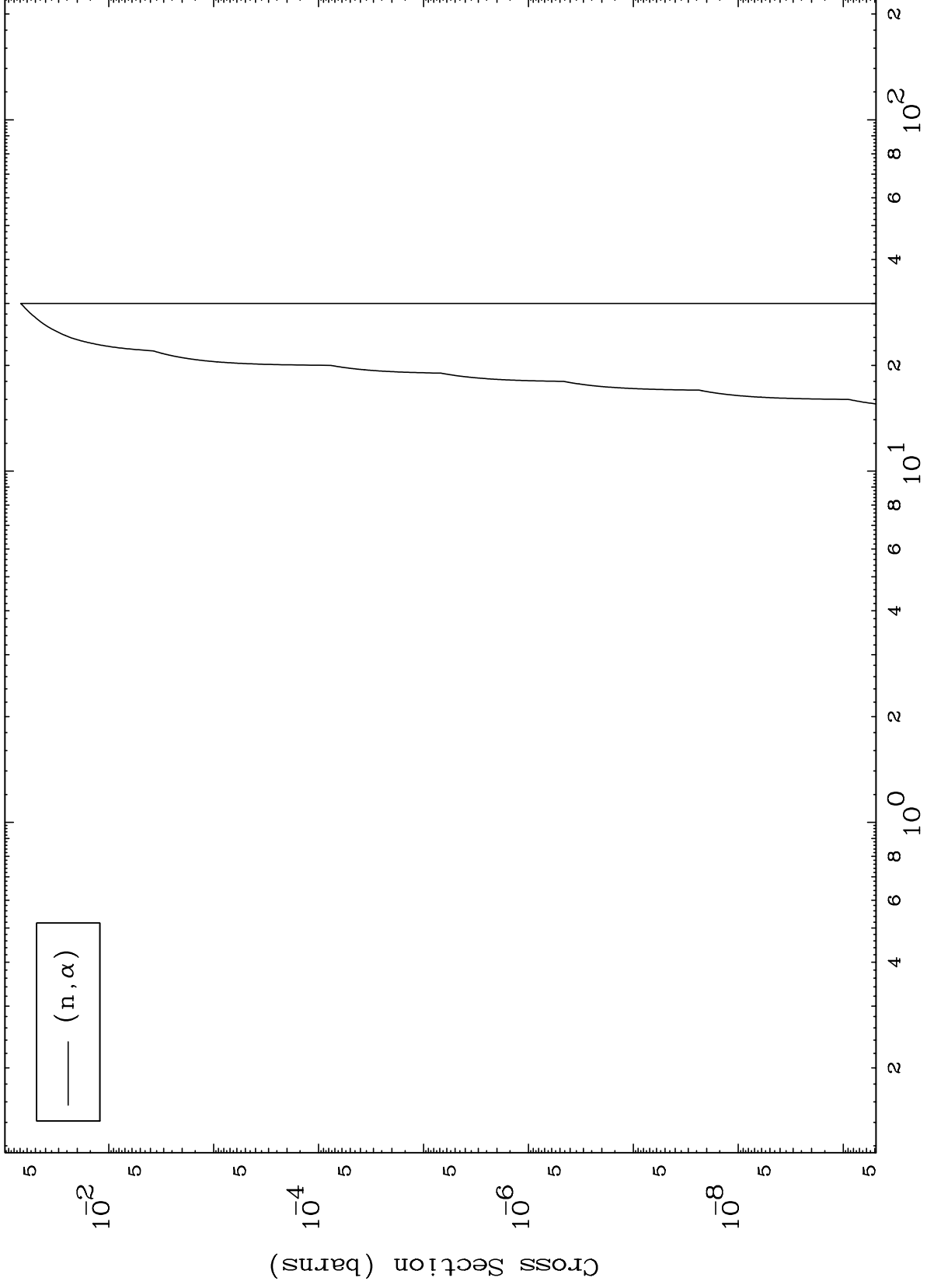


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(α, α) Levels

93-Np-244

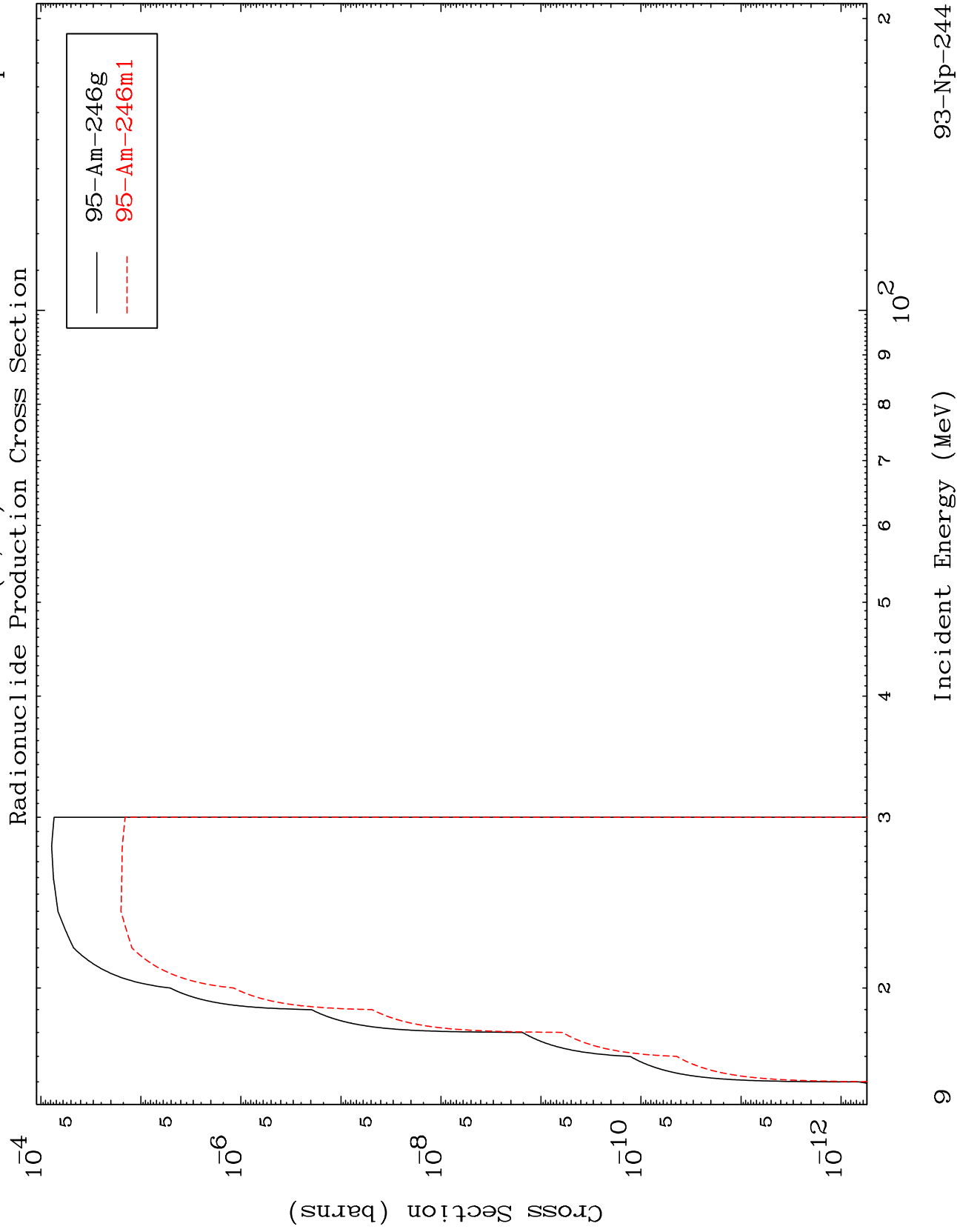
0 Kelvin Cross Sections



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(n,2n)

93-Np-244



9

Incident Energy (MeV)

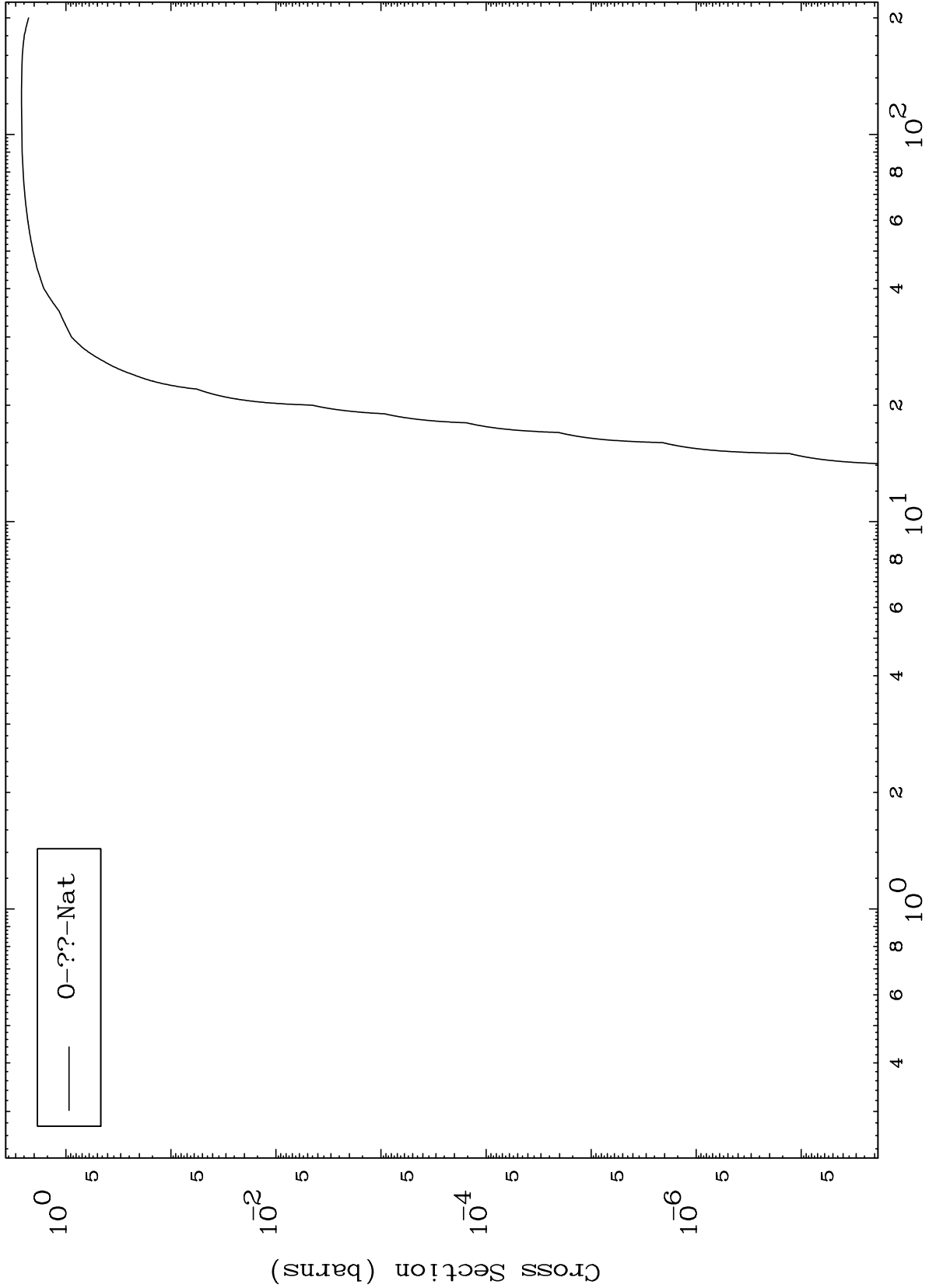
93-Np-244

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Fission

⁹³Np-244

Radionuclide Production Cross Section



10

Incident Energy (MeV)

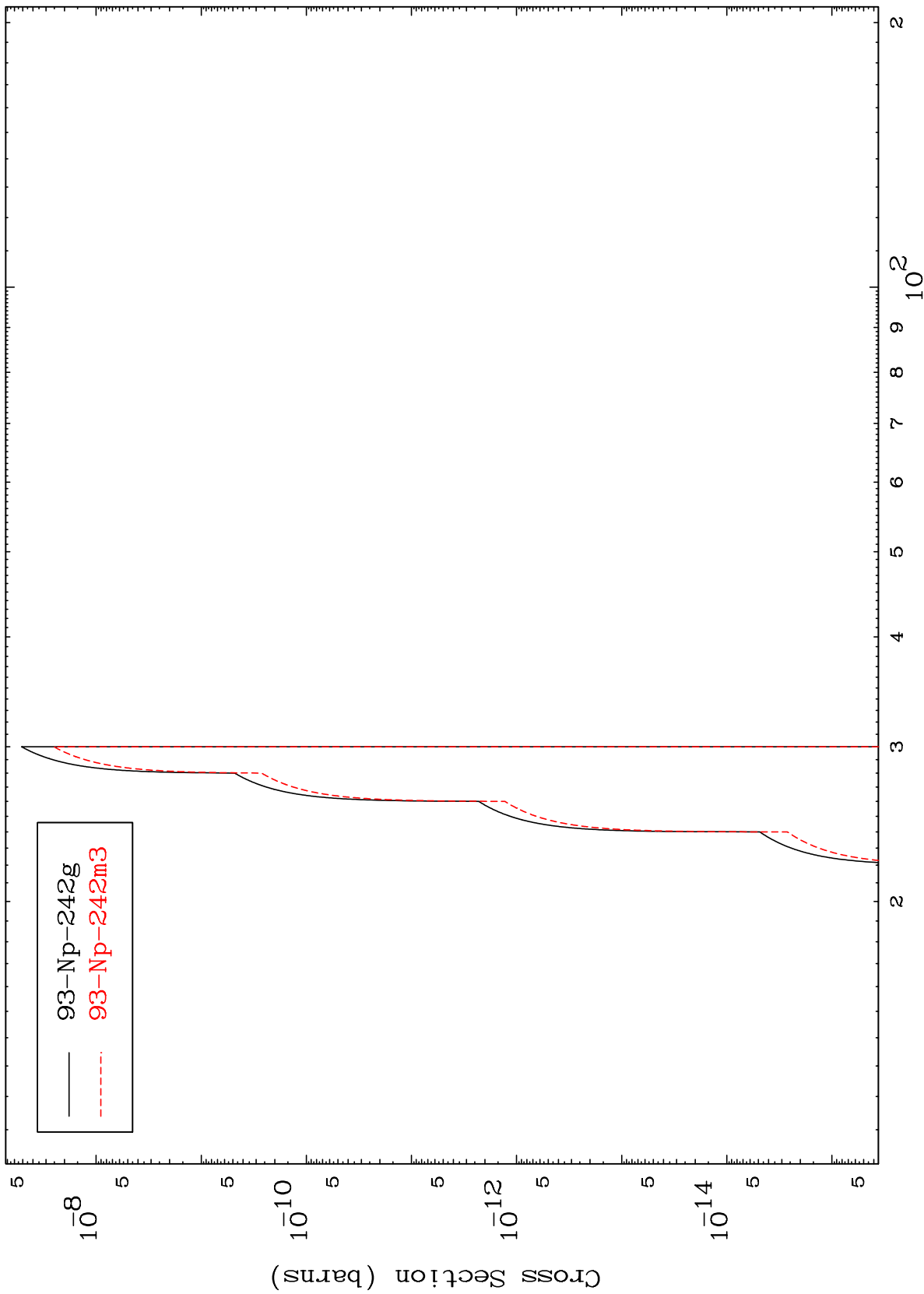
⁹³Np-244

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(n,2n) α

93-Np-244

Radionuclide Production Cross Section

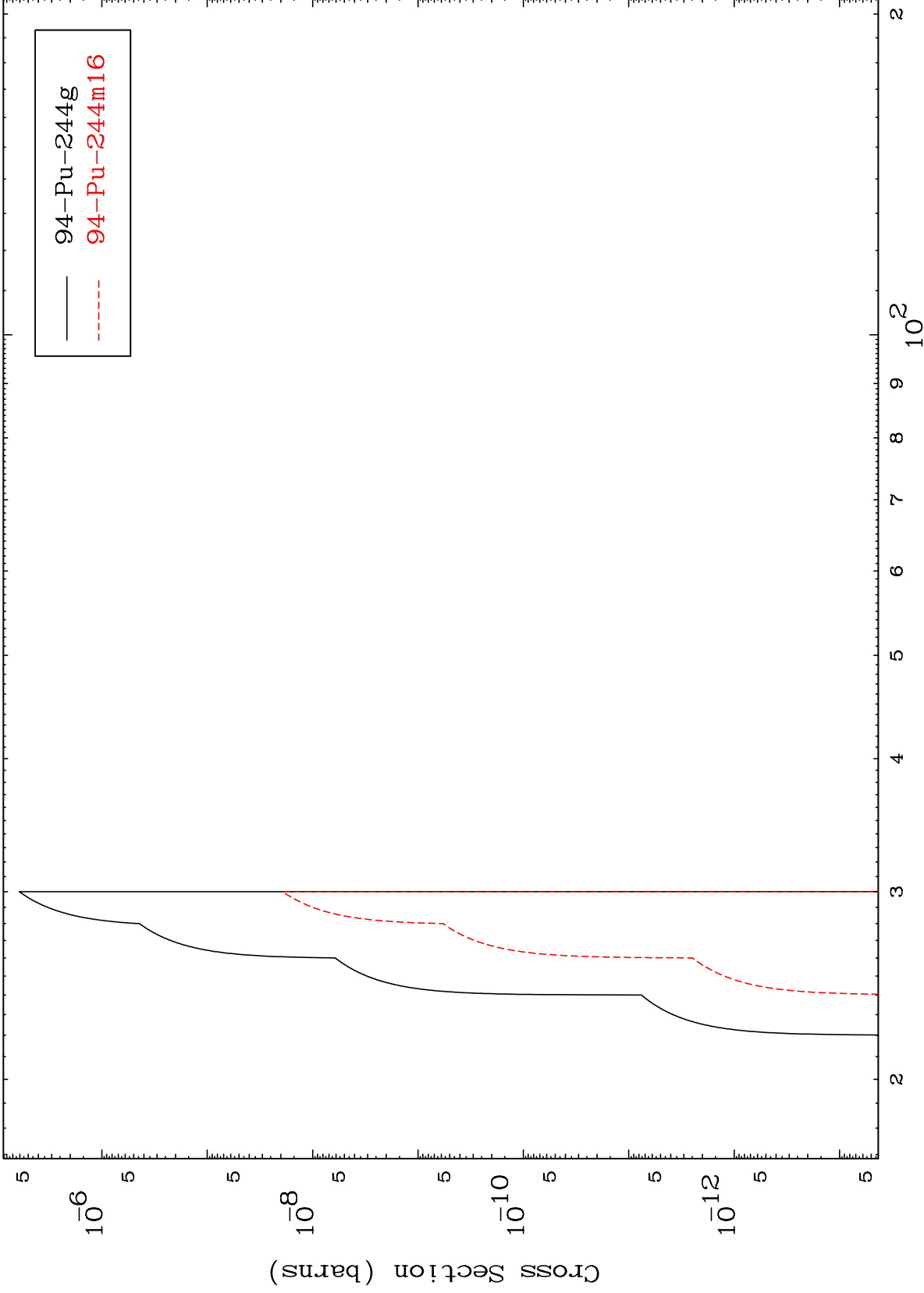


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(n,n') t

93-Np-244

Radionuclide Production Cross Section



12

Incident Energy (MeV)

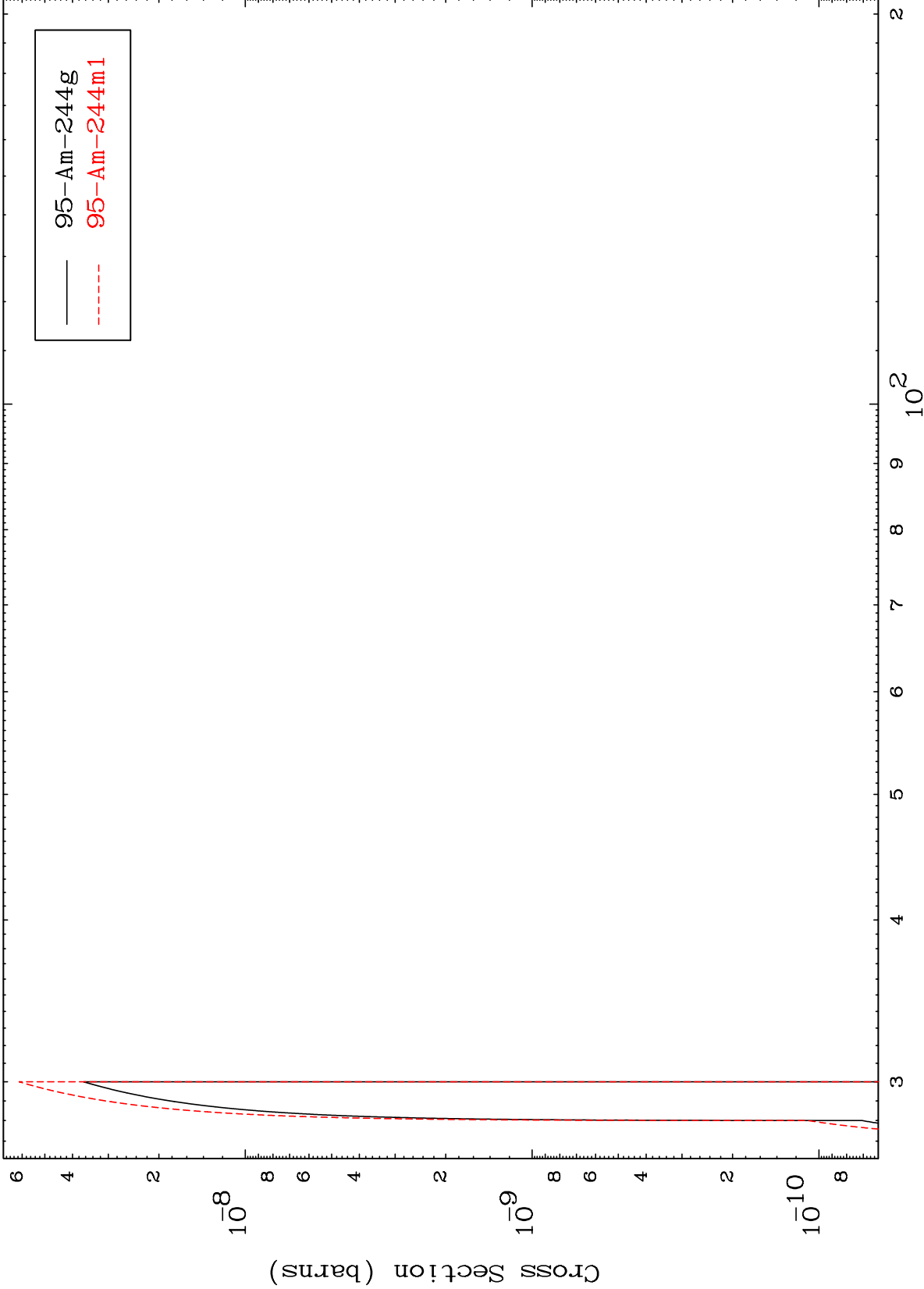
93-Np-244

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(n,4n)

93-Np-244

Radionuclide Production Cross Section



13

Incident Energy (MeV)

93-Np-244