

Program EVALPLOT  
(Version 2021-1)

by

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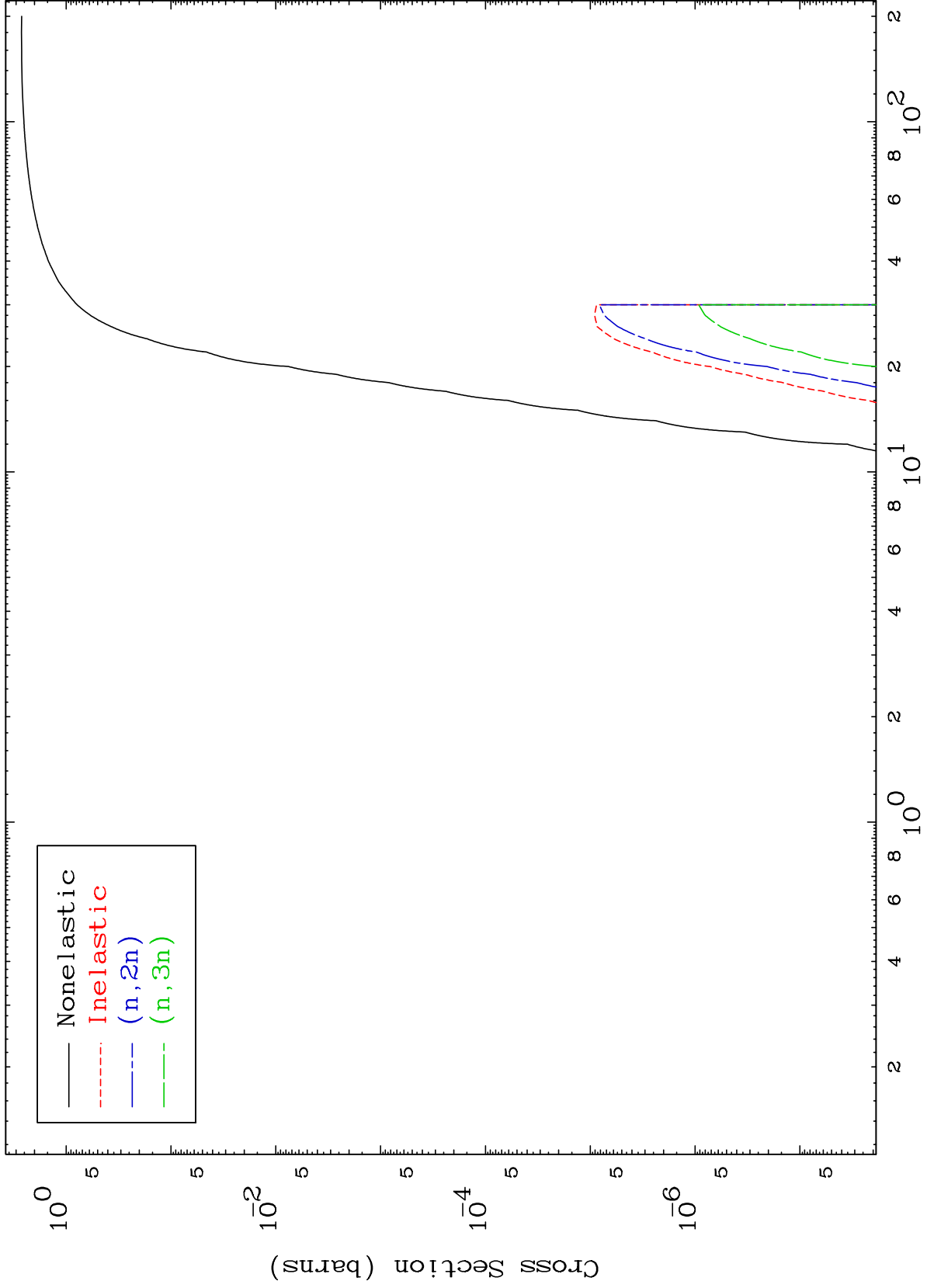
Press Mouse Button to Start

MAT 9370

He-3 Major

93-Np-245

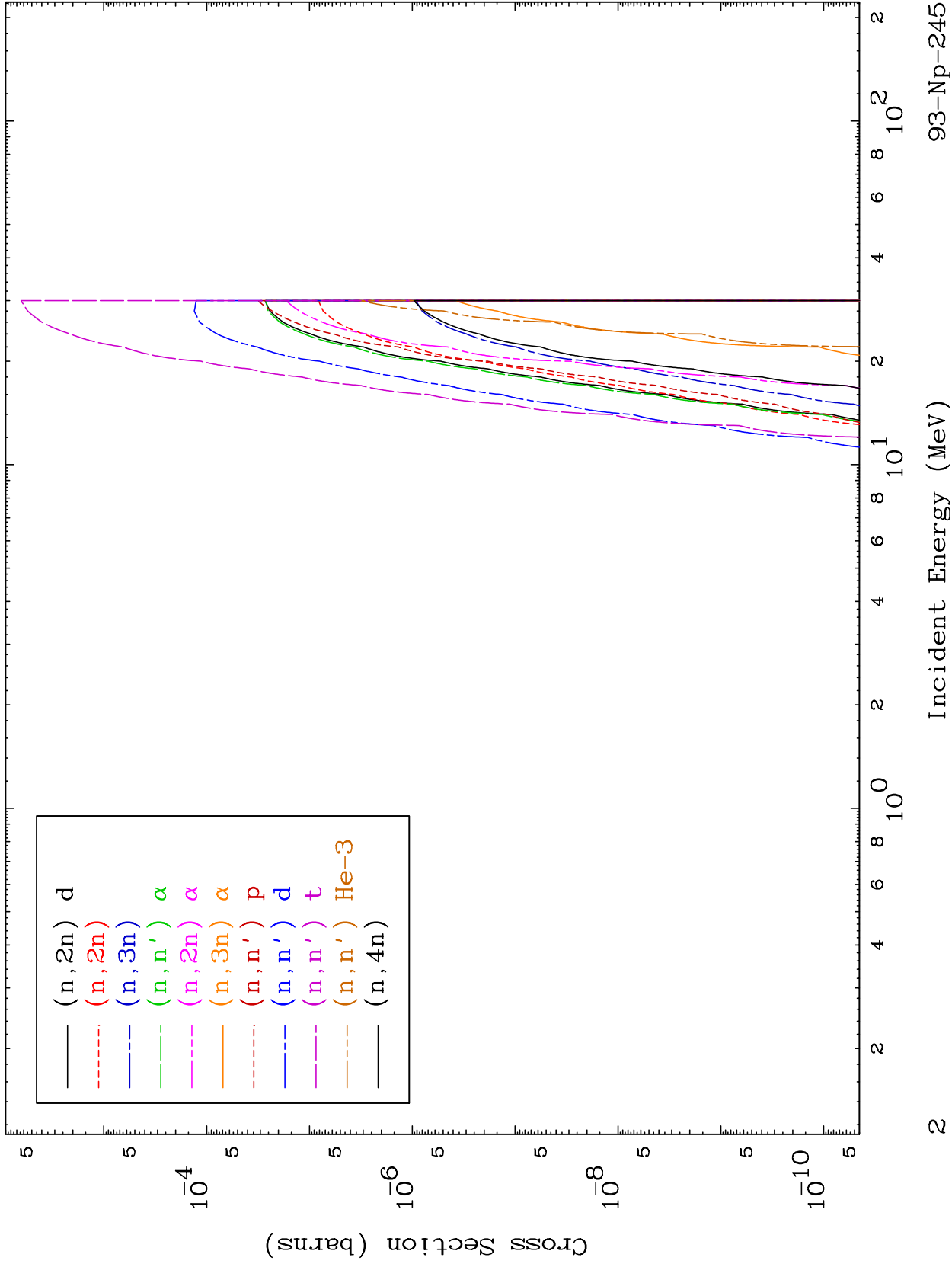
0 Kelvin Cross Sections



MAT 9370

He-3 Neutron Absorption  
0 Kelvin Cross Sections

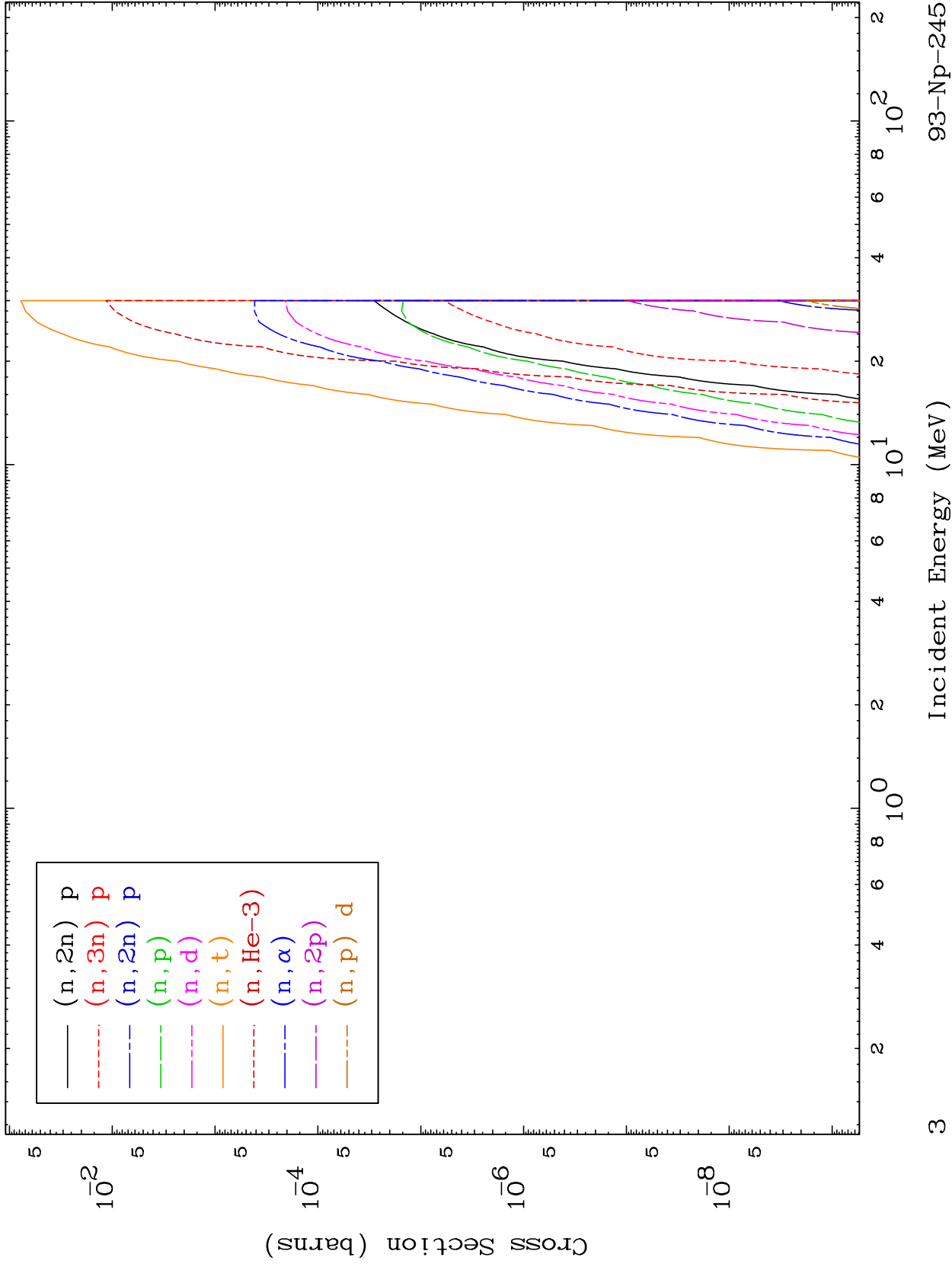
93-Np-245



MAT 9370

He-3 Neutron Absorption  
0 Kelvin Cross Sections

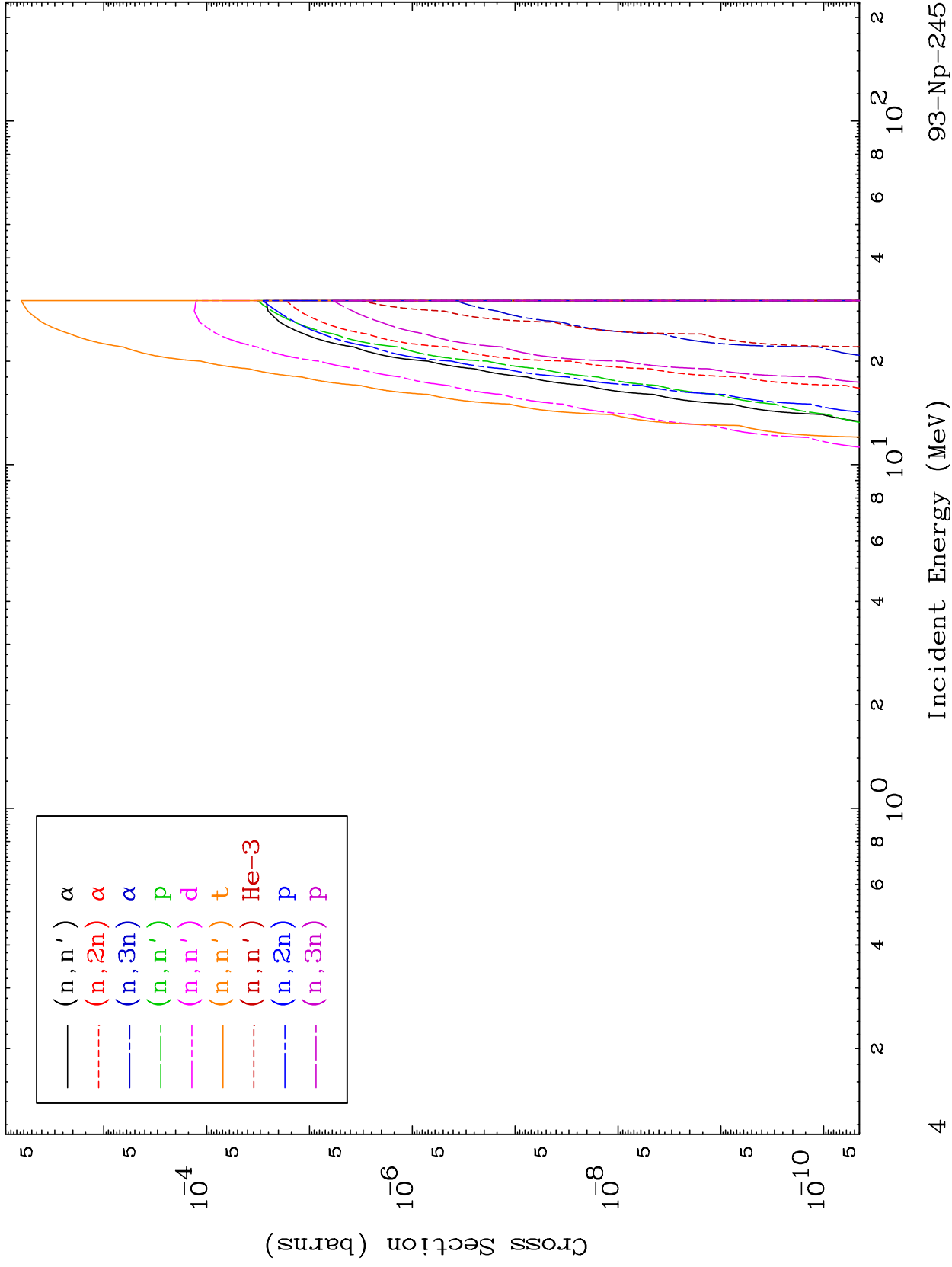
93-Np-245

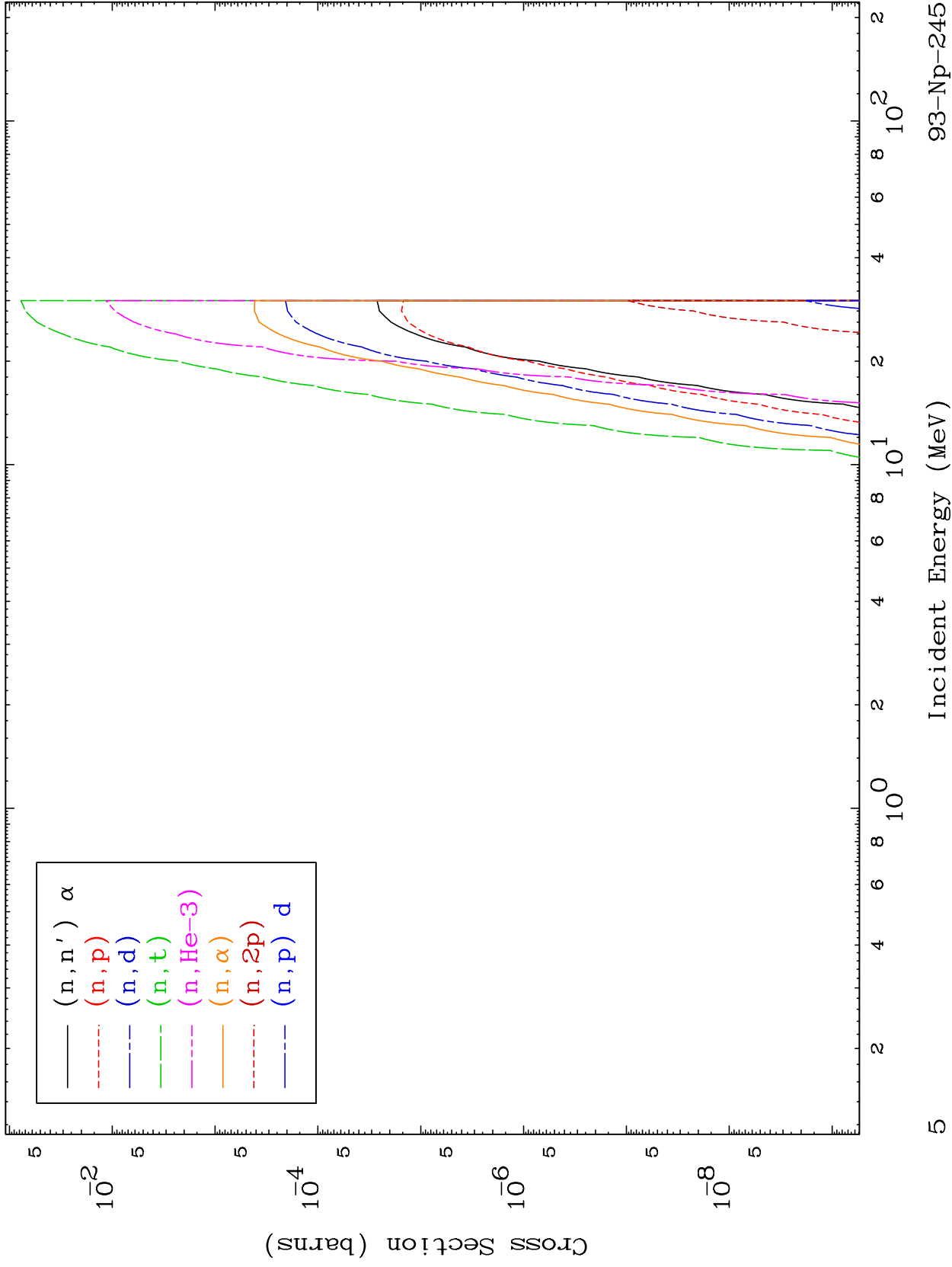


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He-3 Charged Particle  
0 Kelvin Cross Sections

93-Np-245



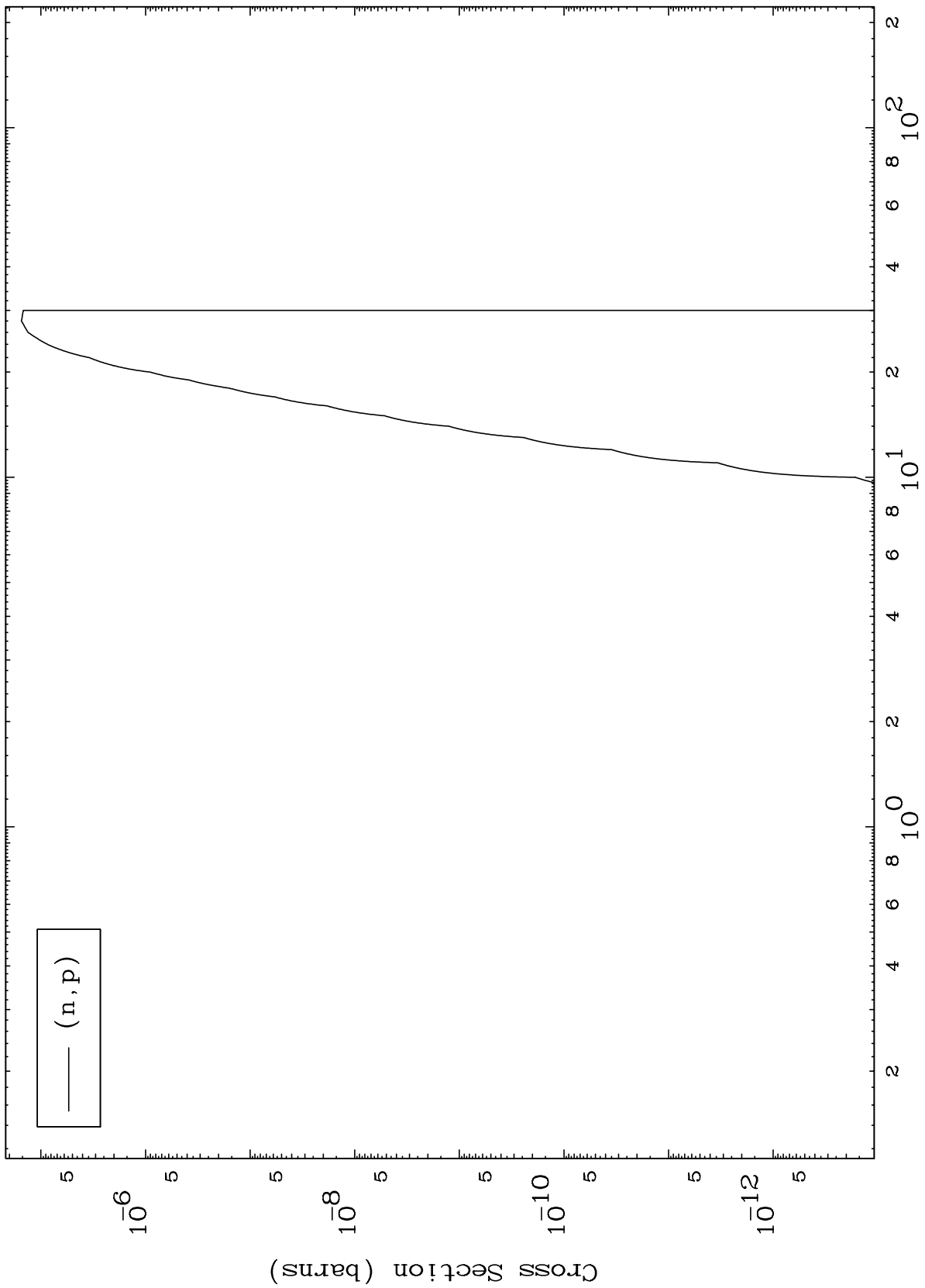


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(He-3,p) Levels

93-Np-245

0 Kelvin Cross Sections

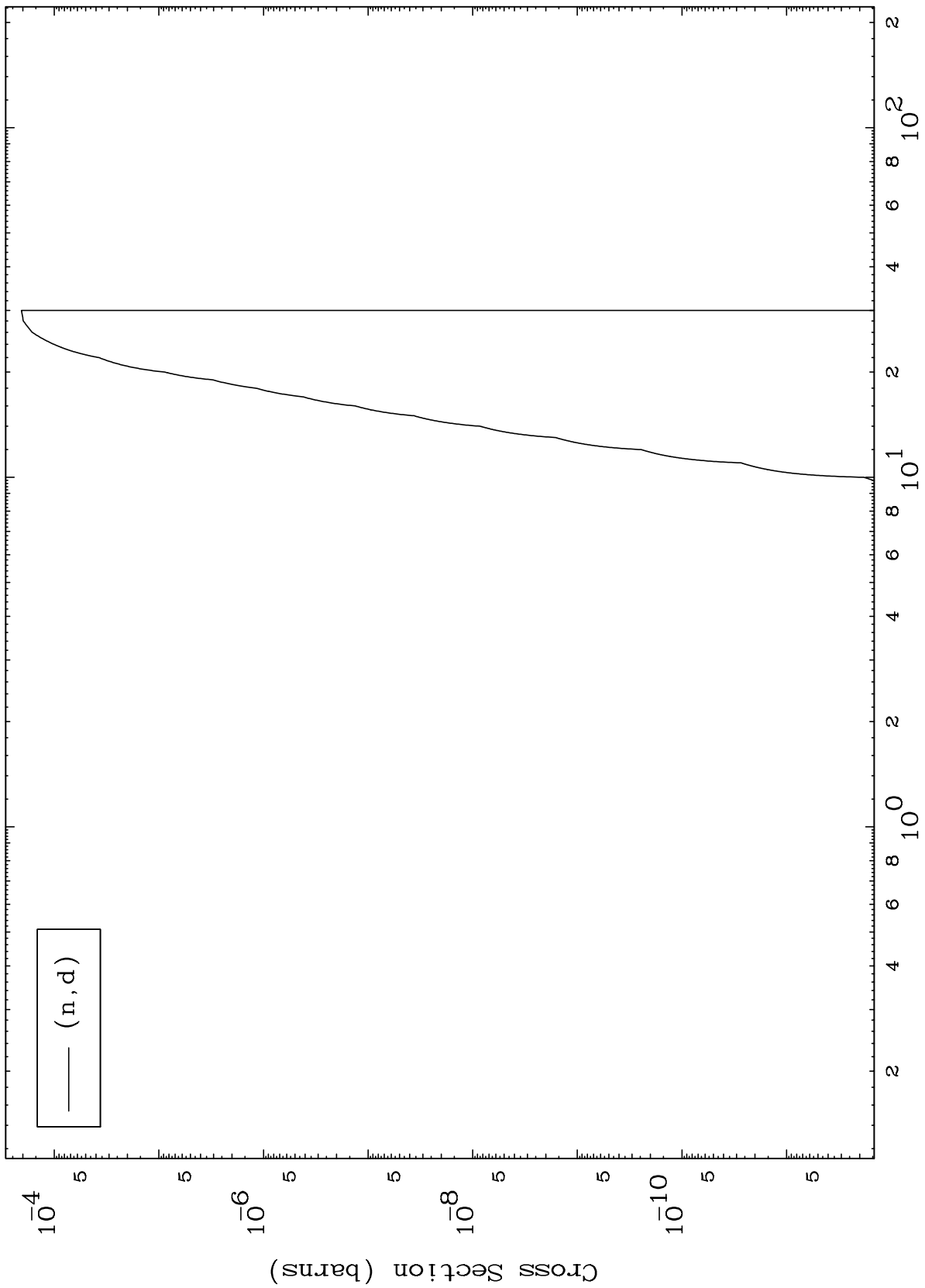


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(He-3,d) Levels

93-Np-245

0 Kelvin Cross Sections

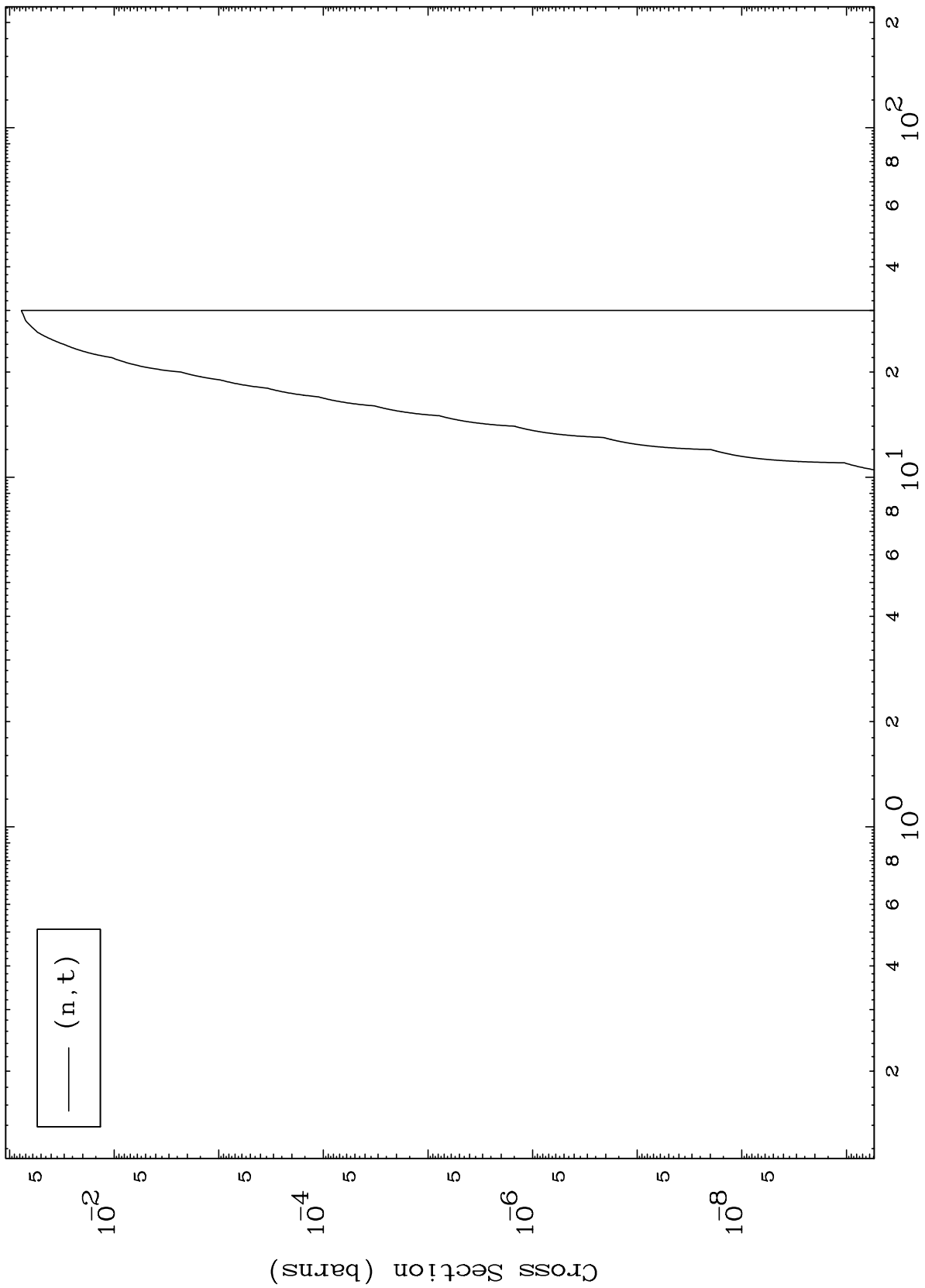


MAT 9370

(He-3,t) Levels

93-Np-245

0 Kelvin Cross Sections

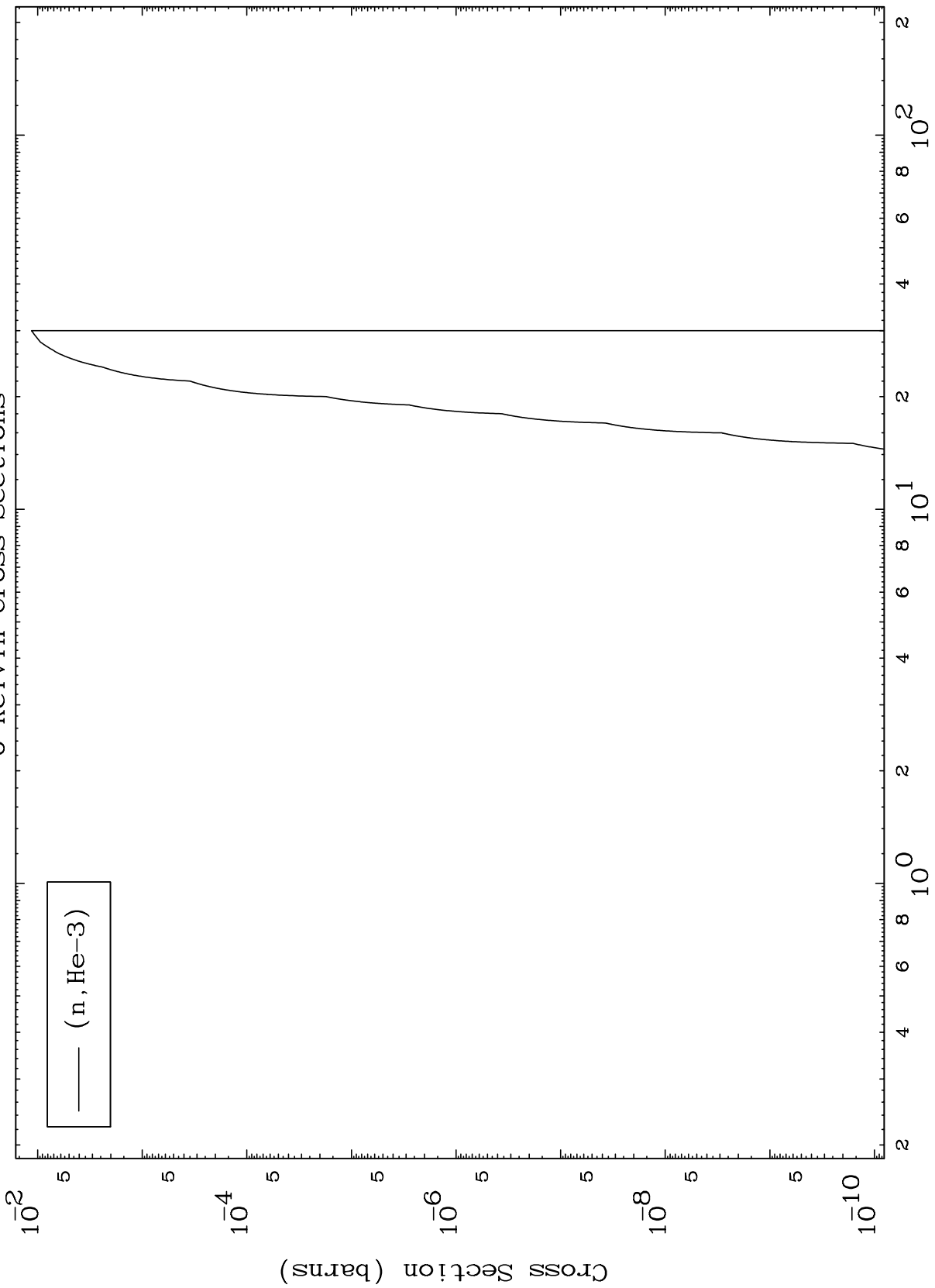


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(He-3, He3) Levels

93-Np-245

0 Kelvin Cross Sections

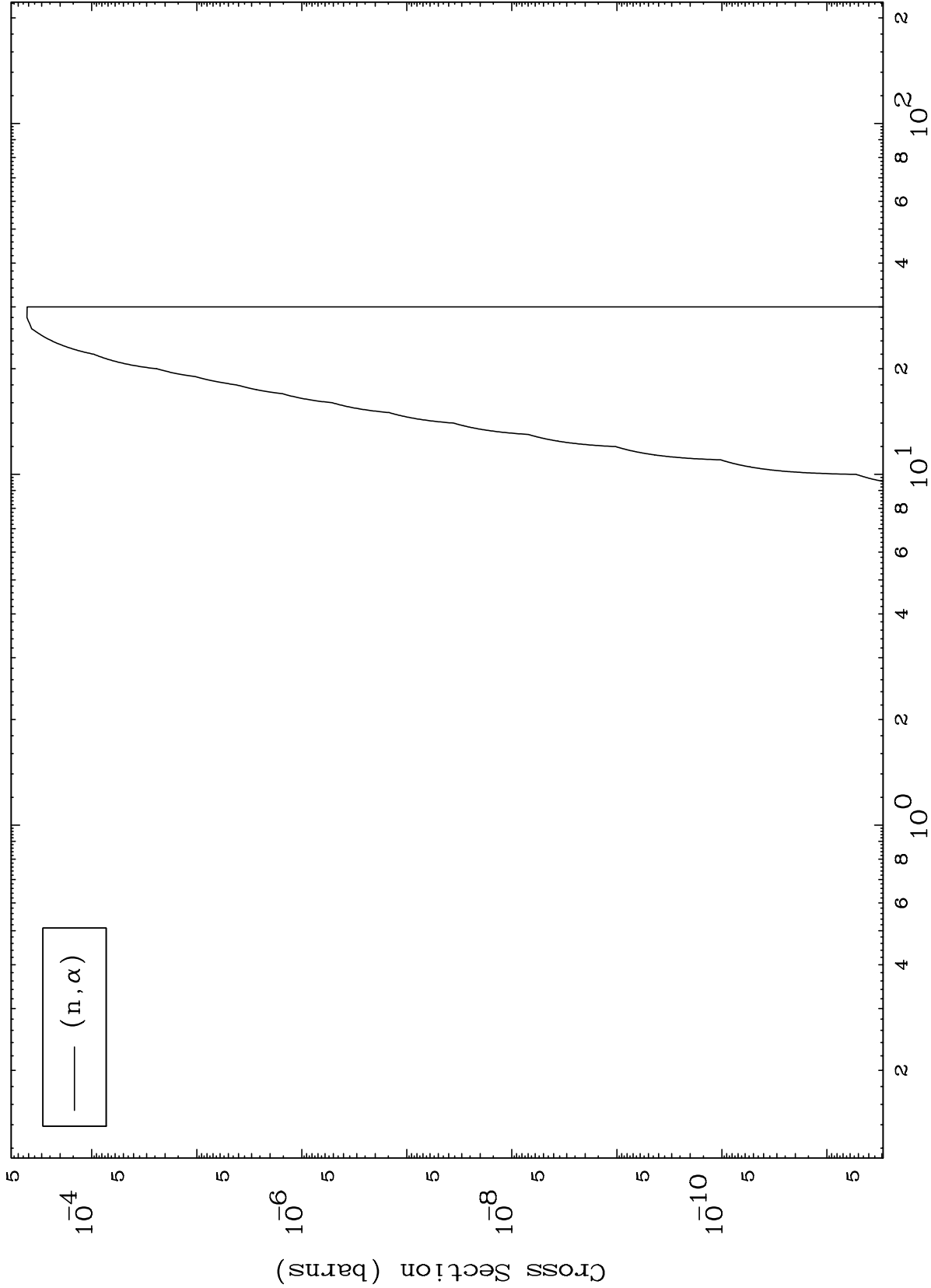


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(He-3,  $\alpha$ ) Levels

93-Np-245

0 Kelvin Cross Sections



10

Incident Energy (MeV)

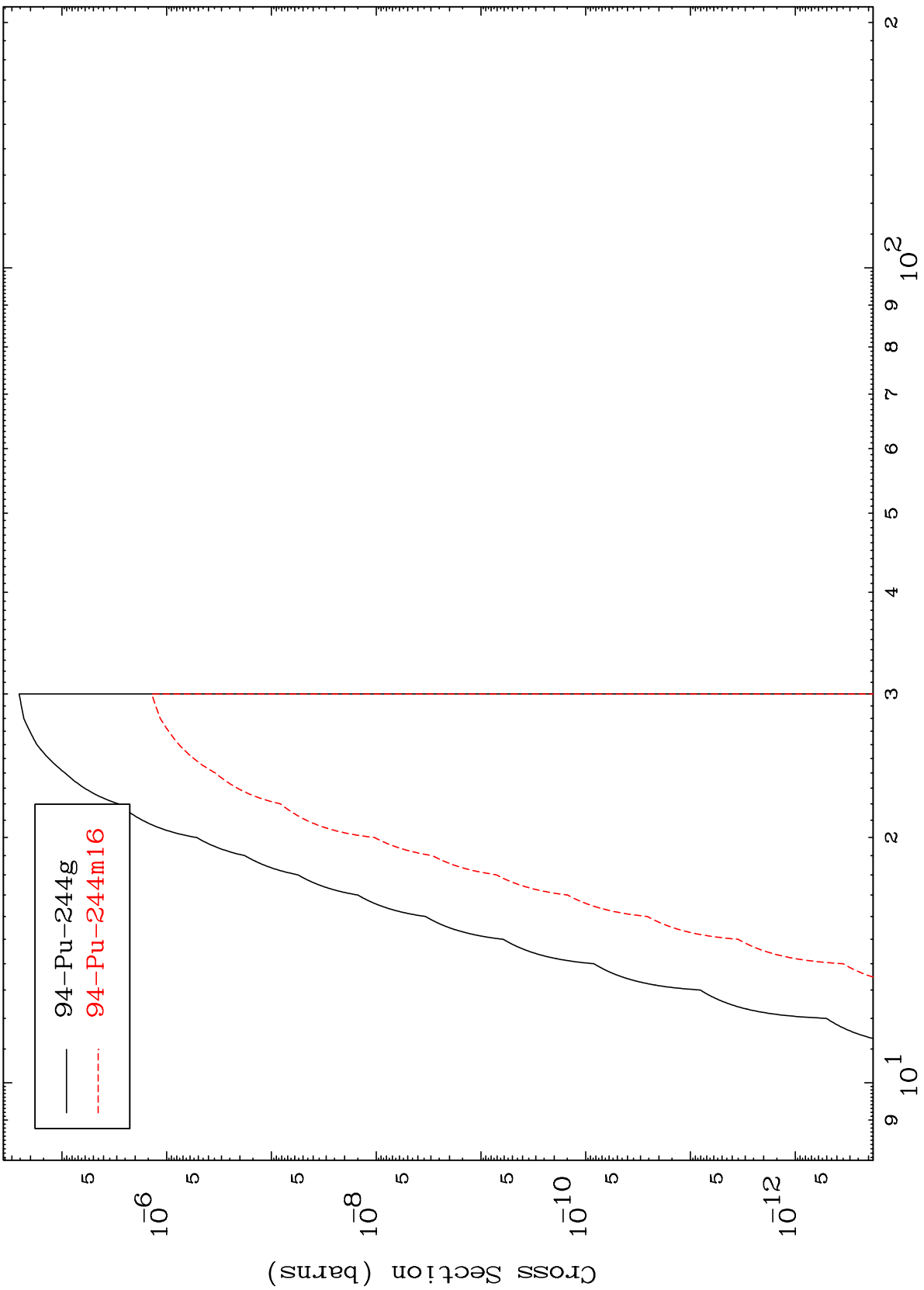
93-Np-245

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(n,2n) d

93-Np-245

Radionuclide Production Cross Section



11

Incident Energy (MeV)

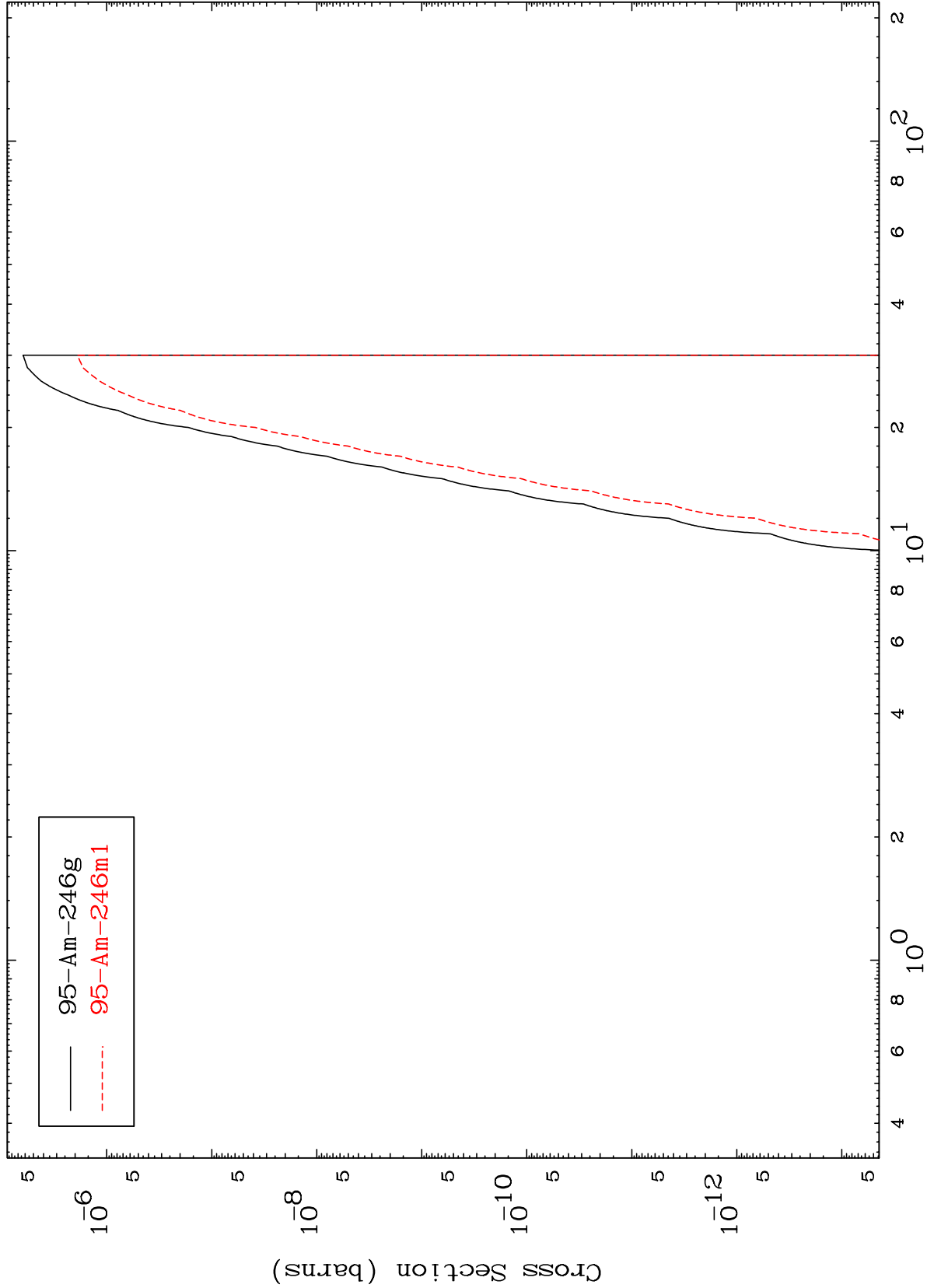
93-Np-245

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(n,2n)

93-Np-245

Radionuclide Production Cross Section



12

Incident Energy (MeV)

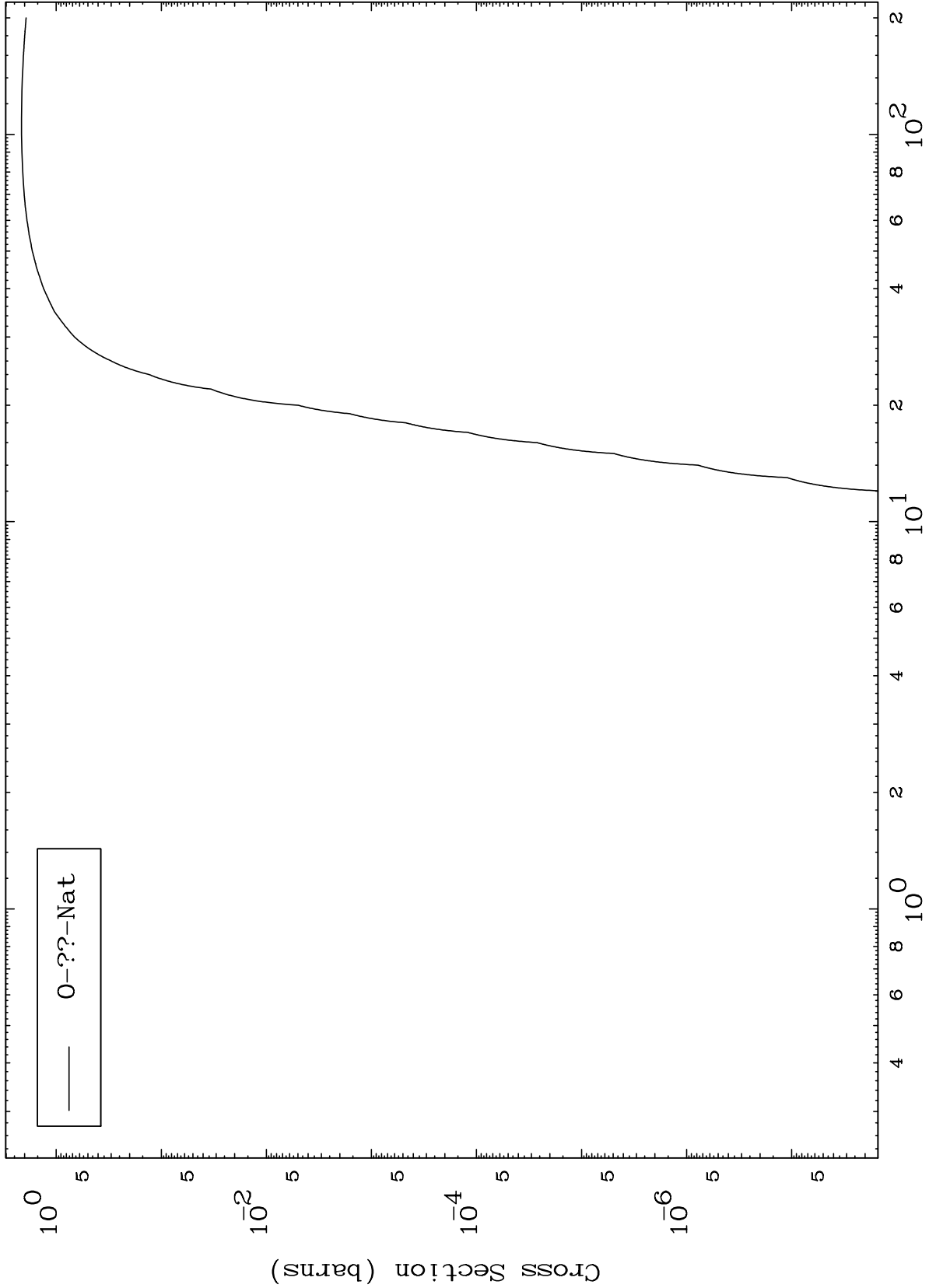
93-Np-245

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Fission

<sup>93</sup>Np-245

Radionuclide Production Cross Section

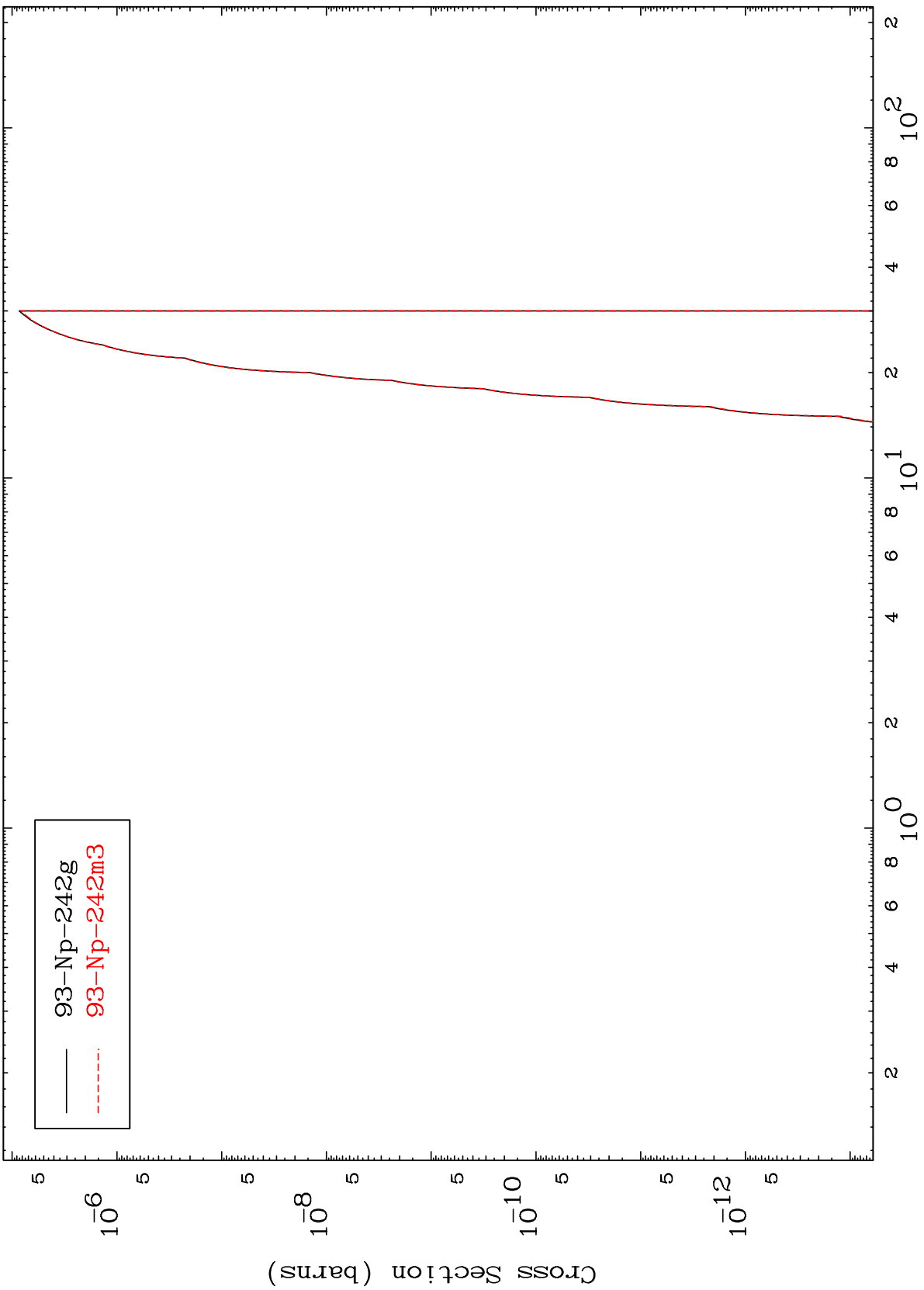


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$(n,2n) \alpha$

$^{93}\text{Np-245}$

Radionuclide Production Cross Section

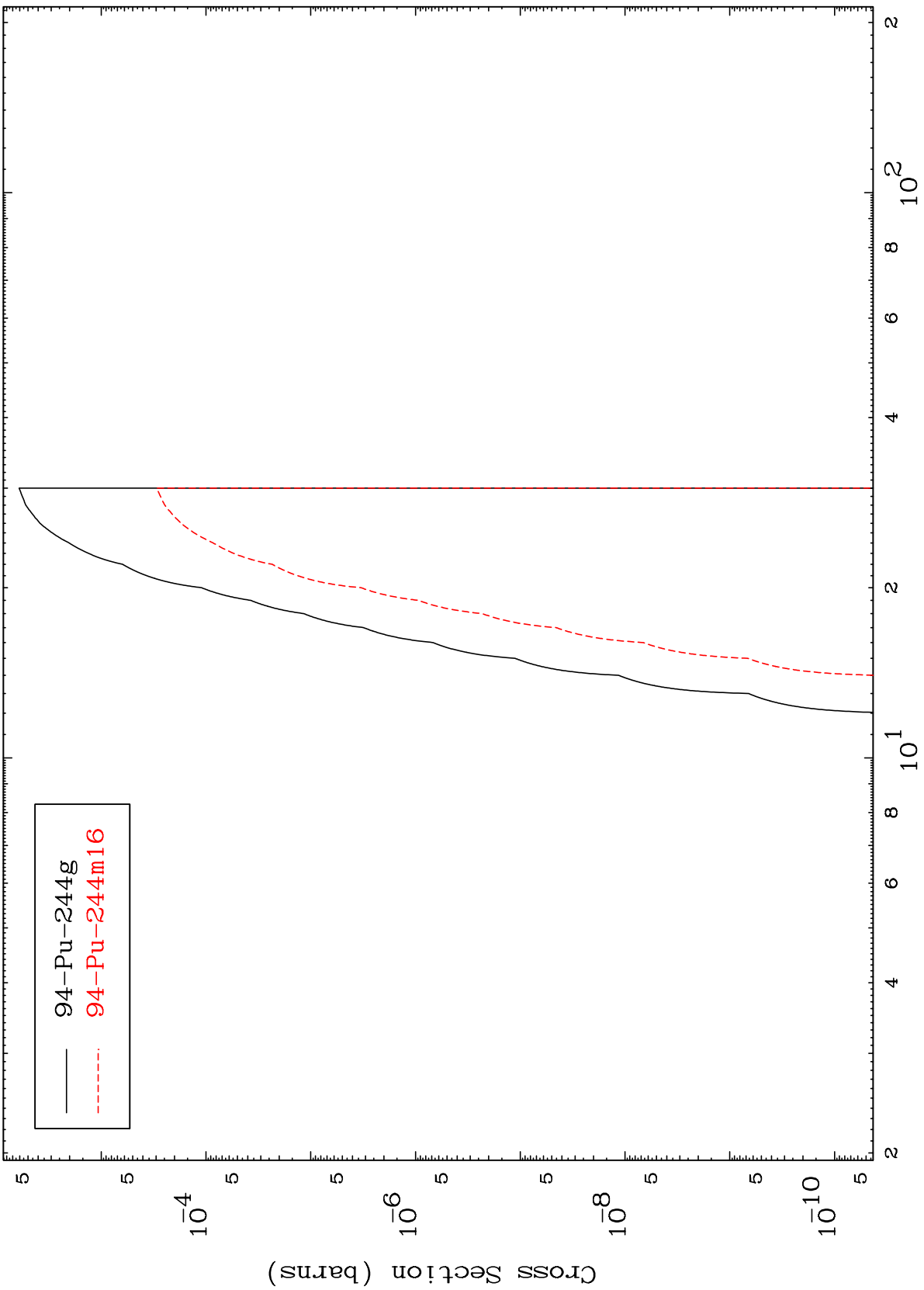


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(n,n') t

93-Np-245

Radionuclide Production Cross Section



15

Incident Energy (MeV)

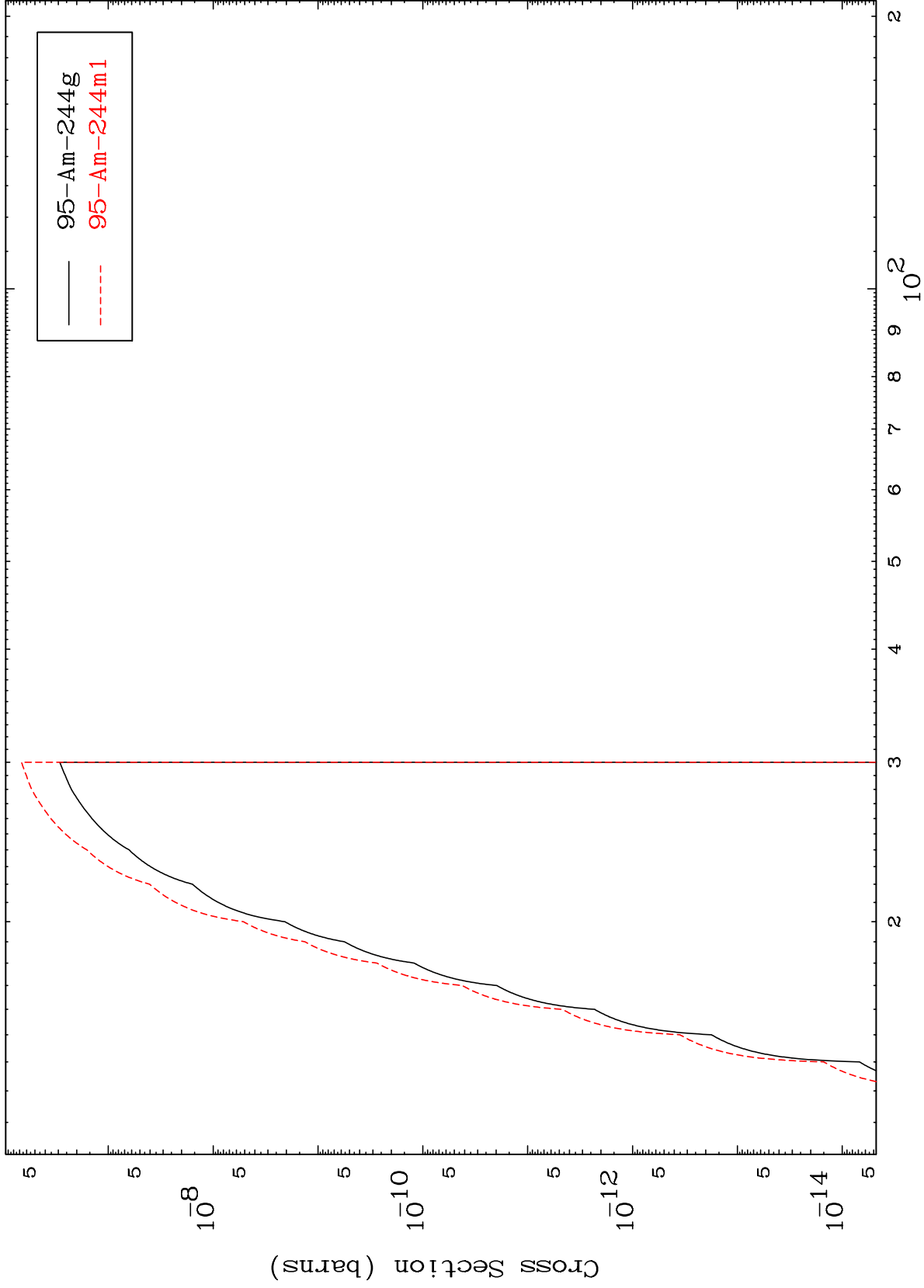
93-Np-245

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(n,4n)

93-Np-245

Radionuclide Production Cross Section



16

Incident Energy (MeV)

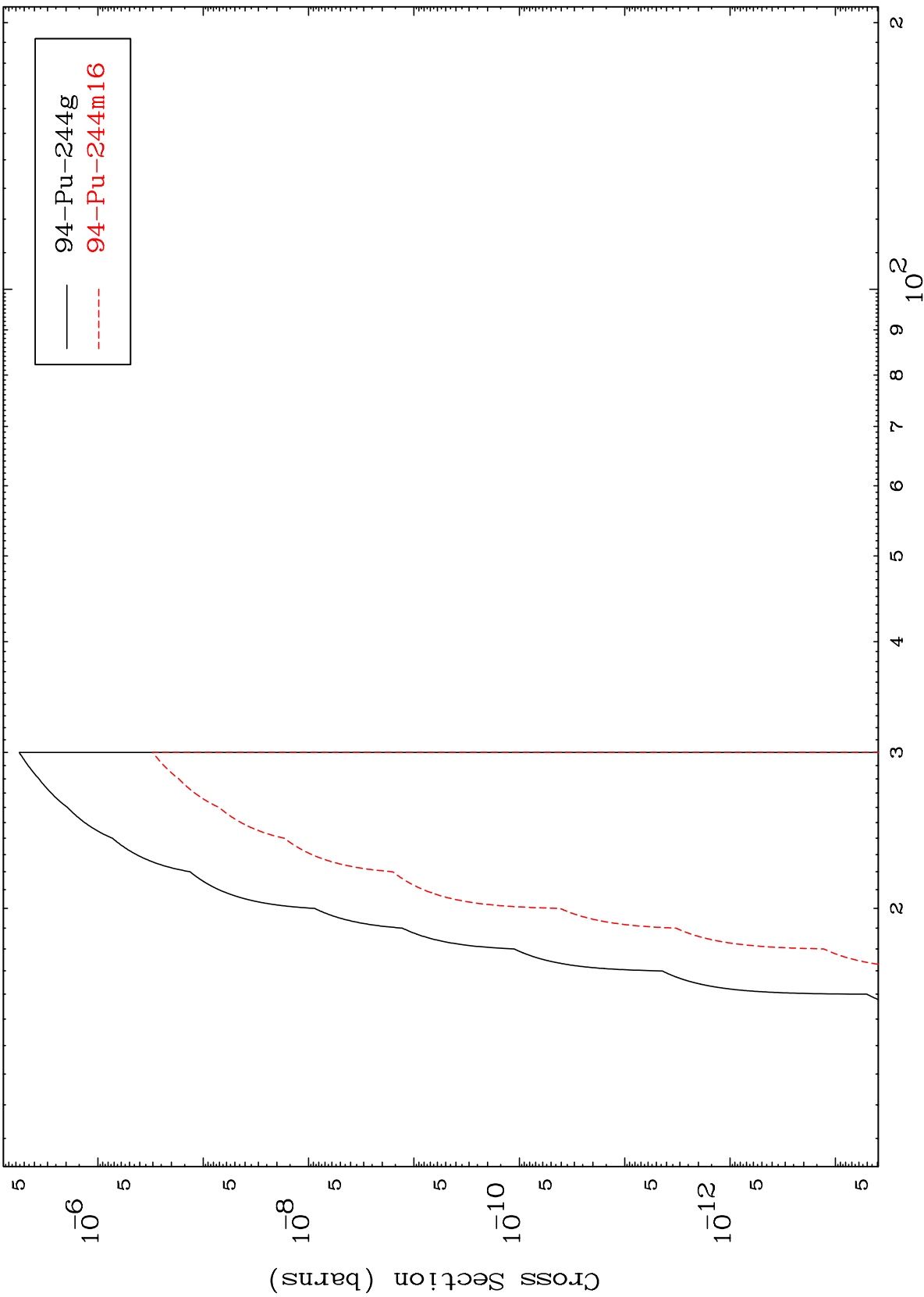
93-Np-245

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(n,3n) p

93-Np-245

Radionuclide Production Cross Section



17

Incident Energy (MeV)

93-Np-245