

Program EVALPLOT
(Version 2018-1)

by

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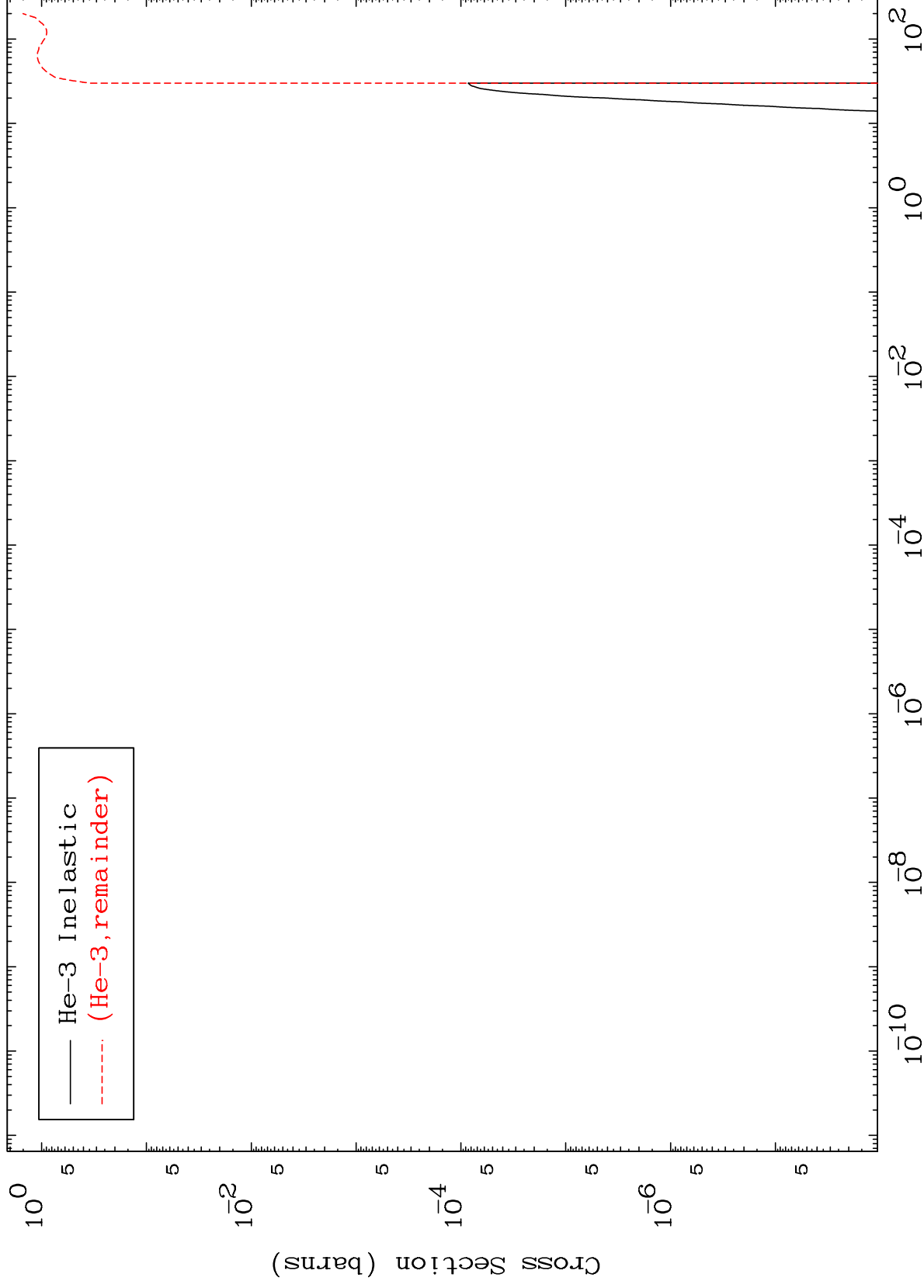
E.Mail: redcullen1@comcast.net
Web: redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 9367

He-3 Major
0 Kelvin Cross Sections

93-Np-244



1

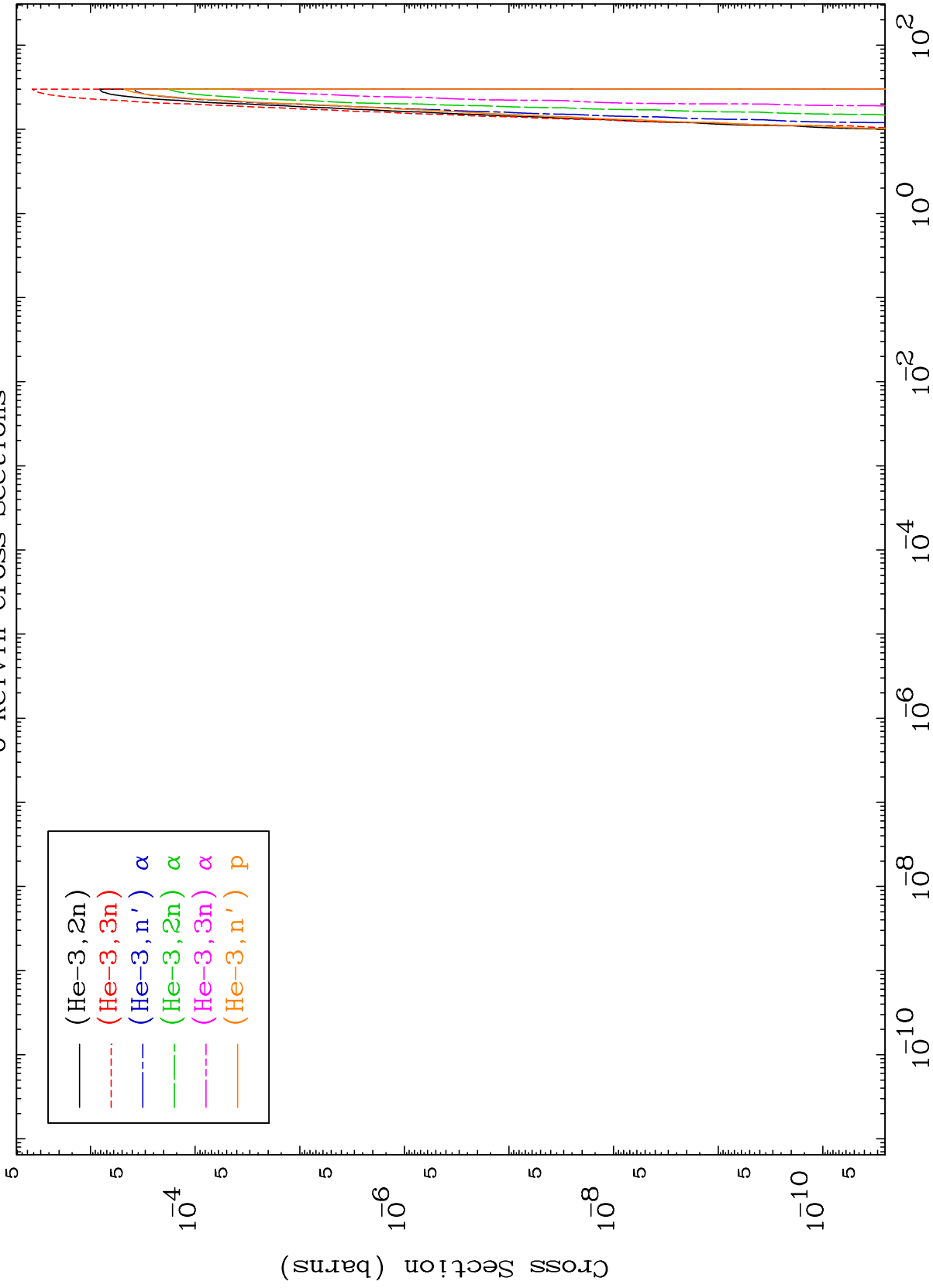
Incident Energy (MeV)

93-Np-244

MAT 9367

He-3 Neutron Production
0 Kelvin Cross Sections

93-Np-244



2

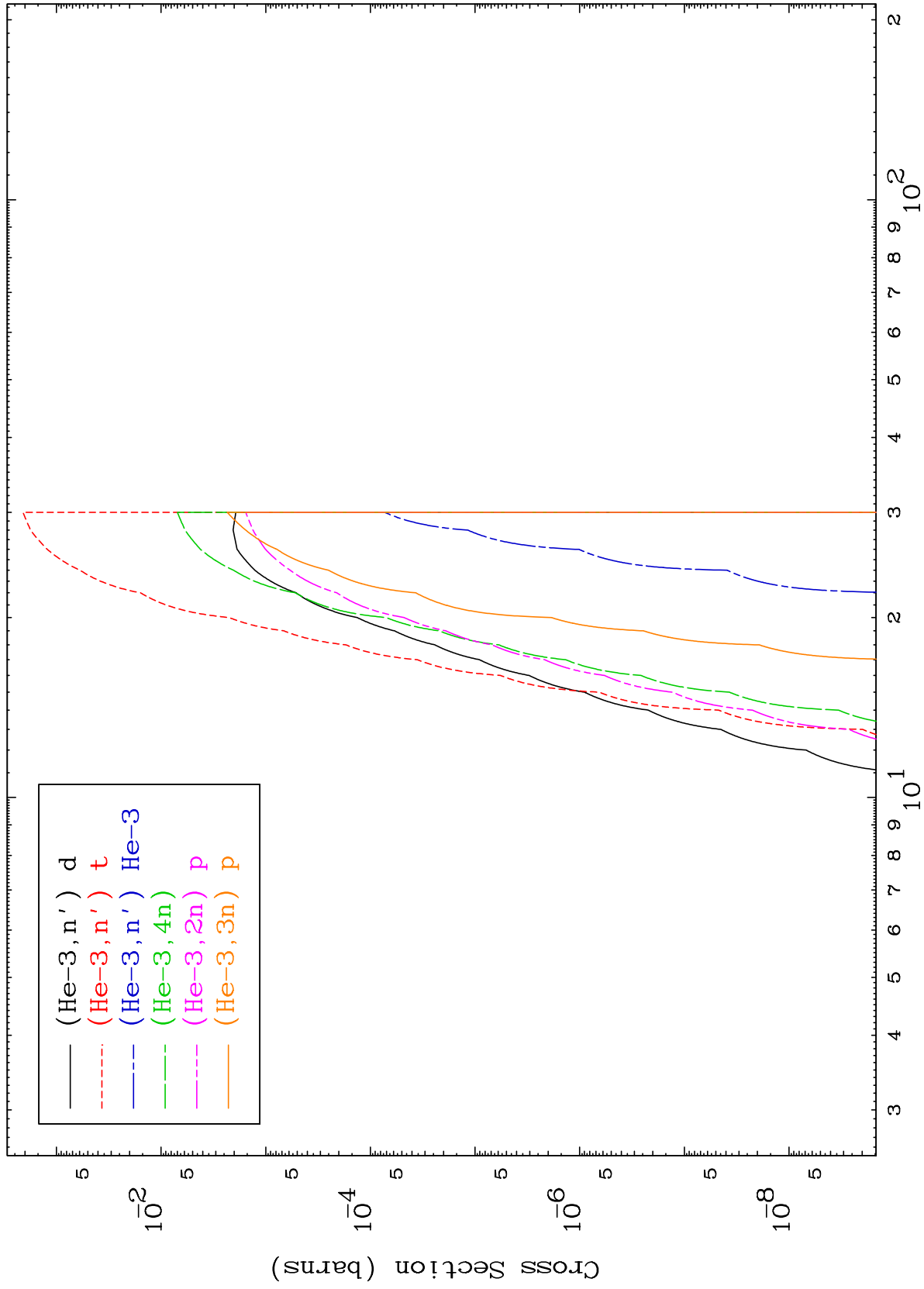
Incident Energy (MeV)

93-Np-244

MAT 9367

He-3 Neutron Production
0 Kelvin Cross Sections

93-Np-244



3

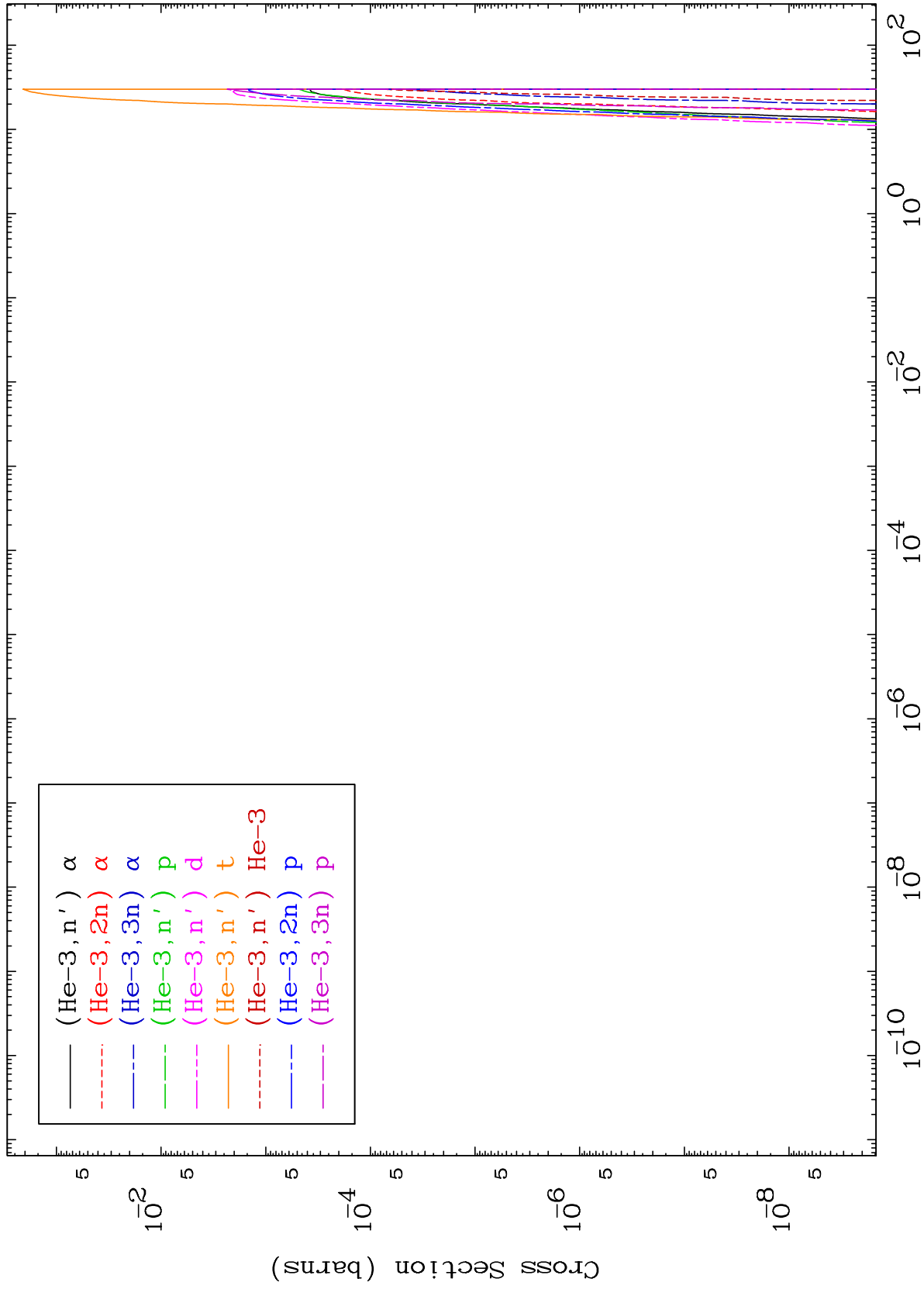
Incident Energy (MeV)

93-Np-244

MAT 9367

He-3 Charged Particle
0 Kelvin Cross Sections

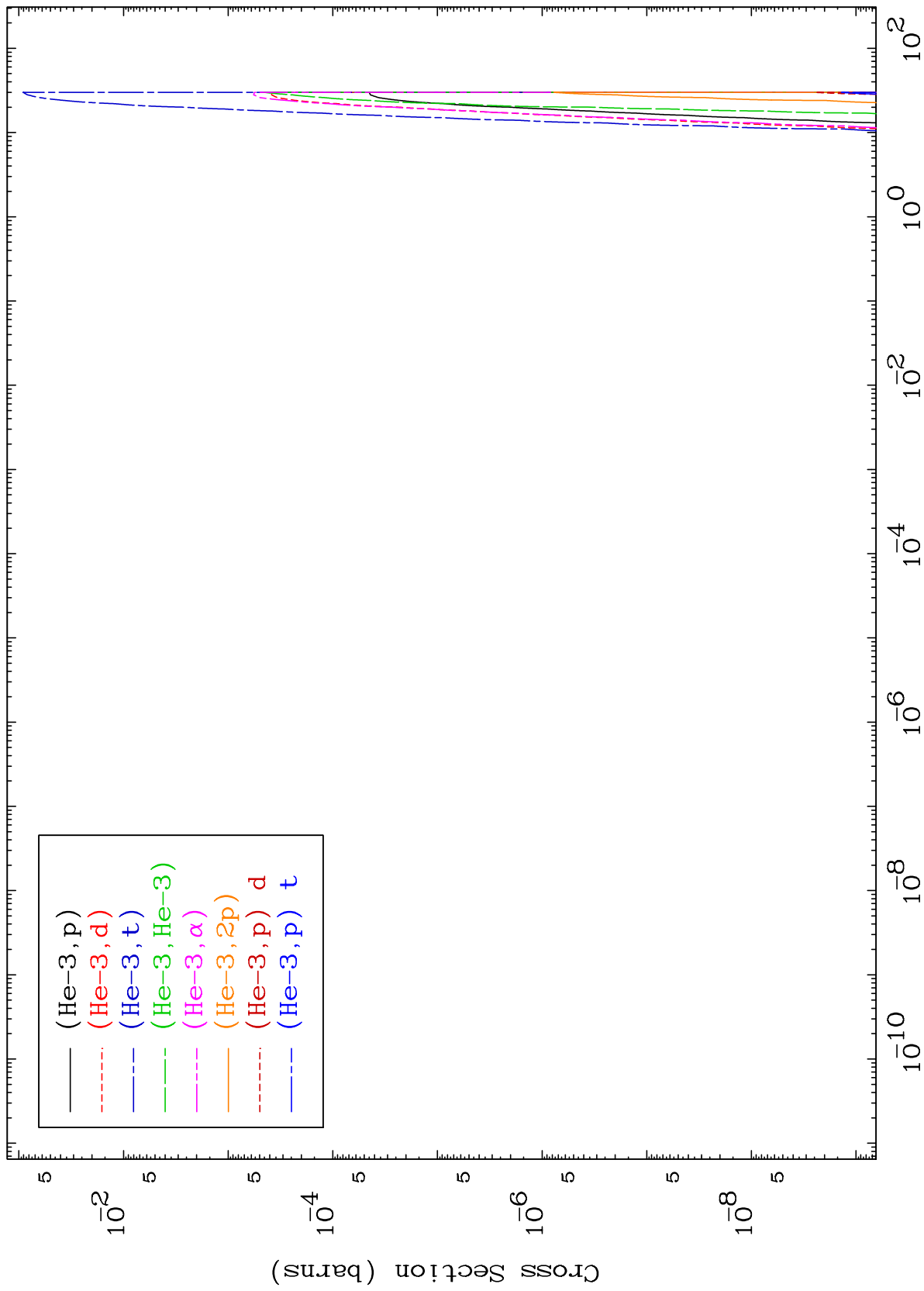
93-Np-244



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He-3 Charged Particle
0 Kelvin Cross Sections

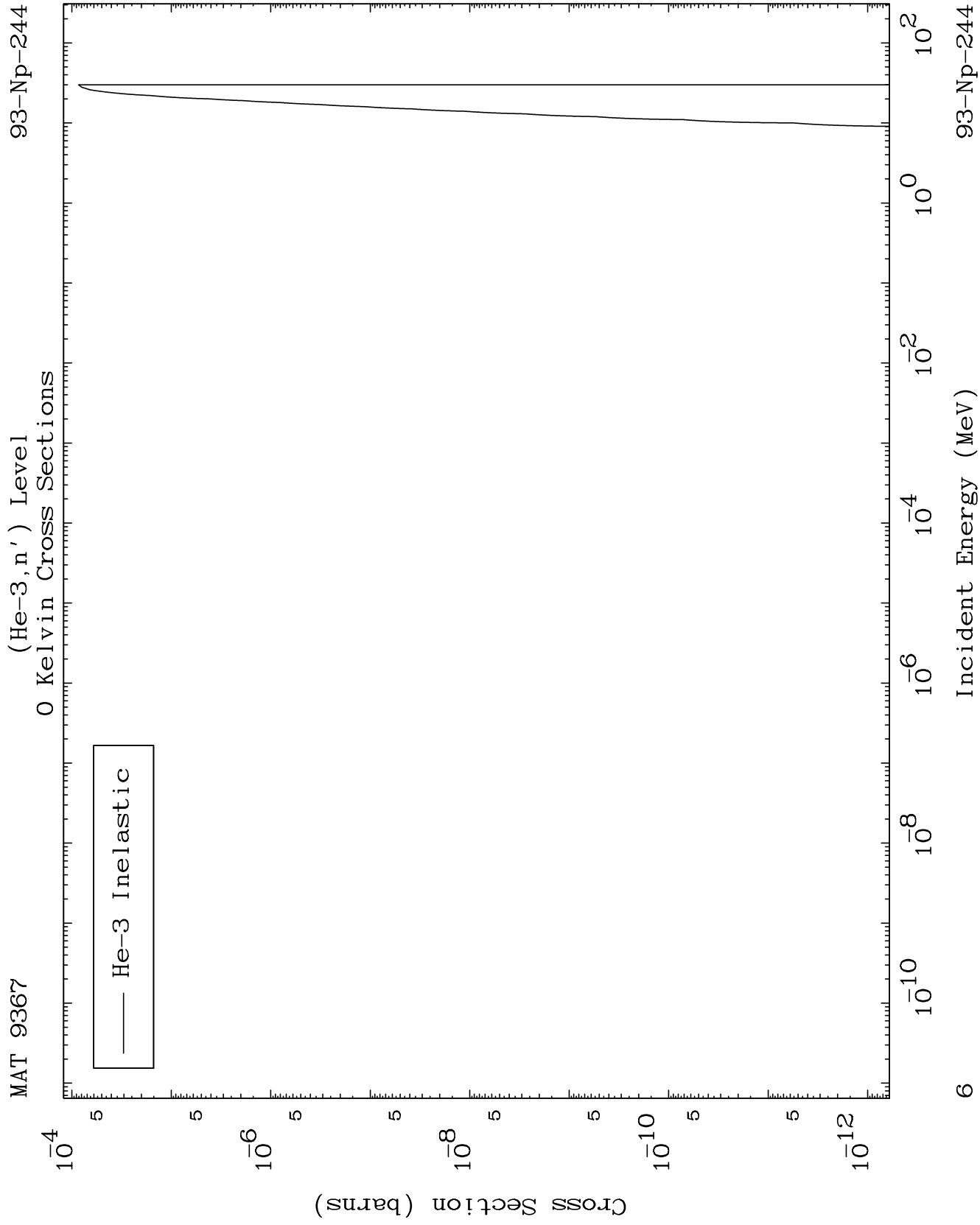
93-Np-244



5

Incident Energy (MeV)

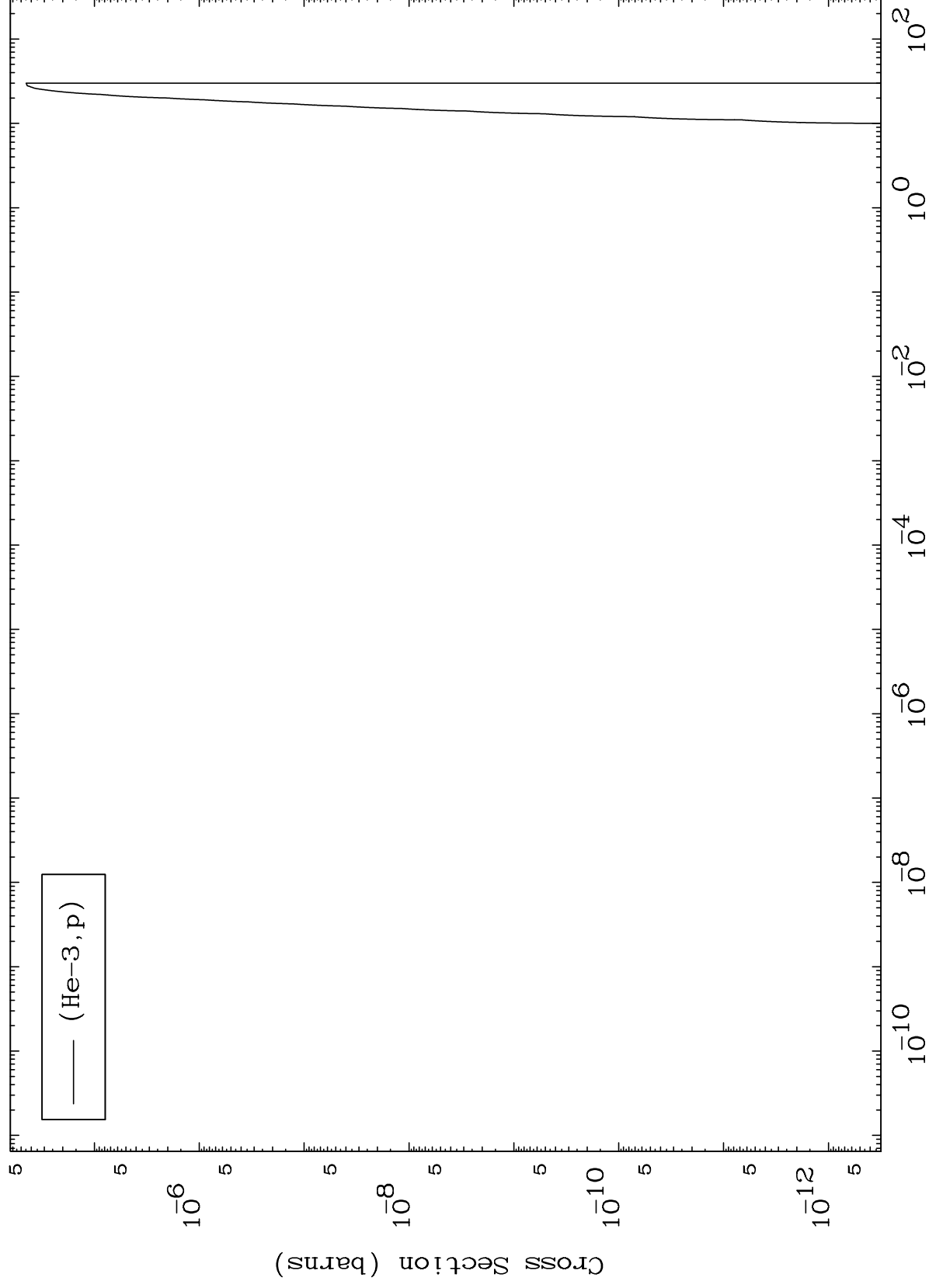
93-Np-244



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(He-3,p) Levels
0 Kelvin Cross Sections

93-Np-244



7

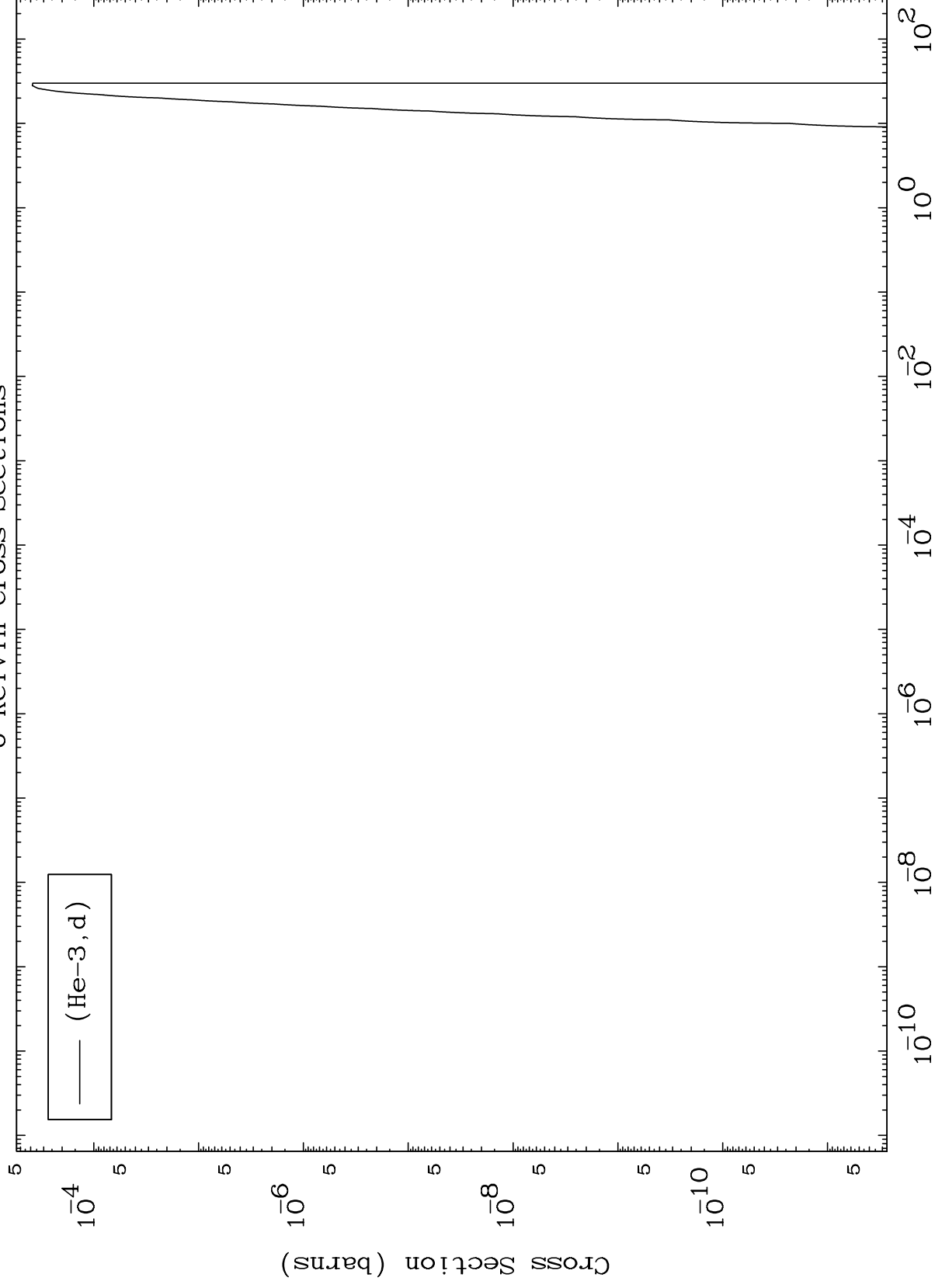
Incident Energy (MeV)

93-Np-244

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(He-3,d) Levels
0 Kelvin Cross Sections

93-Np-244

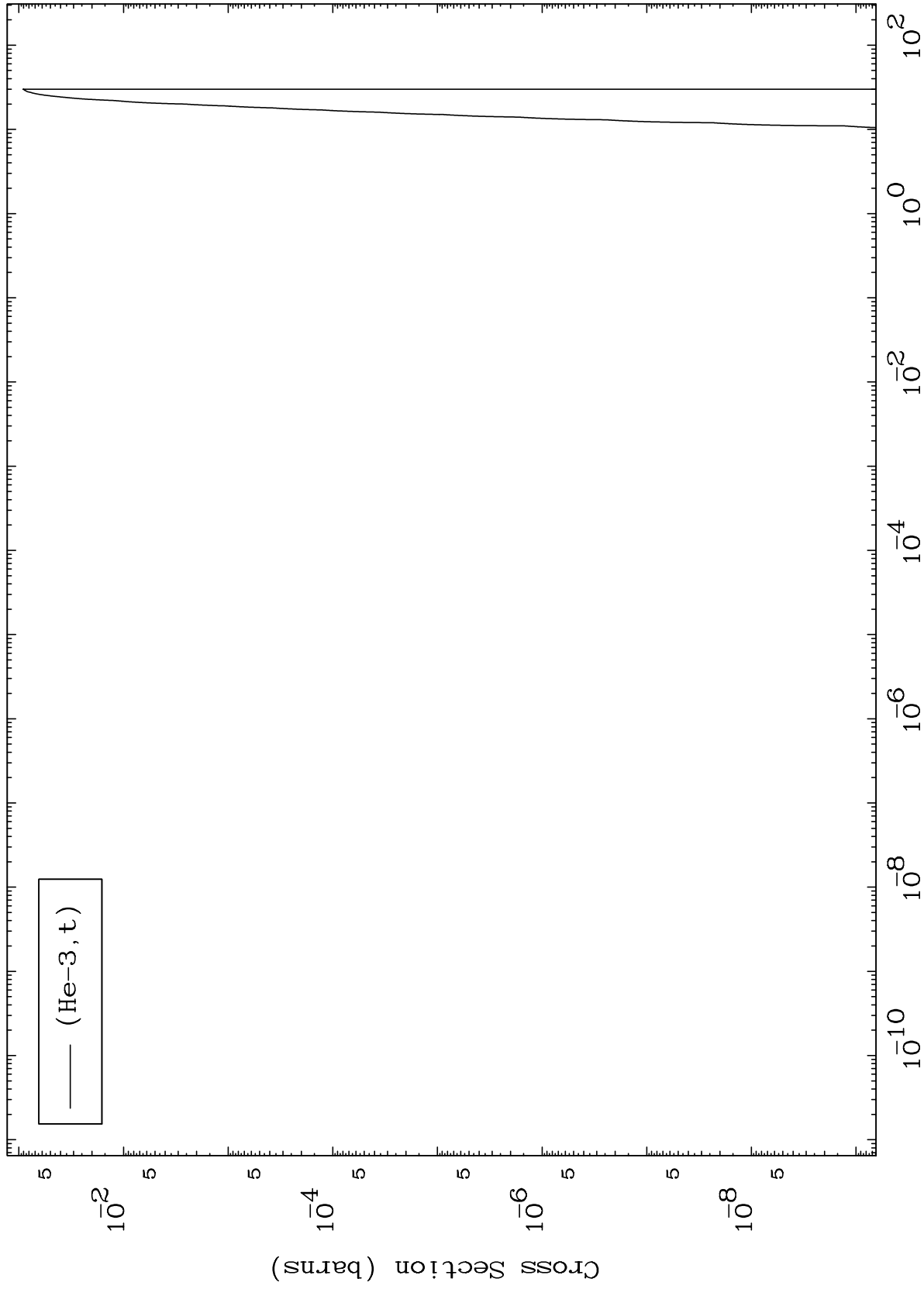


— (He-3, d)

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(He-3,t) Levels
0 Kelvin Cross Sections

93-Np-244



9

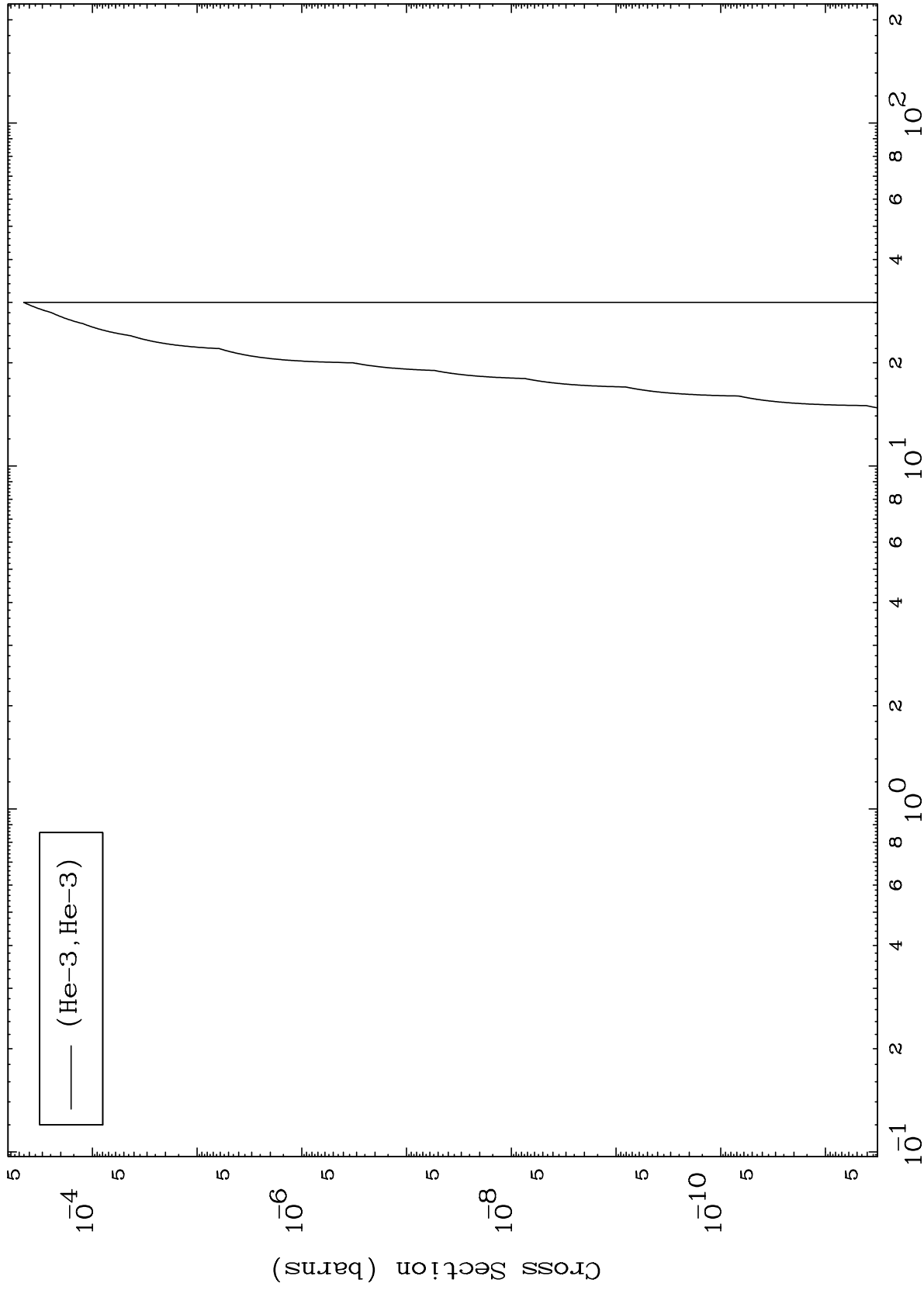
Incident Energy (MeV)

93-Np-244

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(He-3, He3) Levels
0 Kelvin Cross Sections

93-Np-244



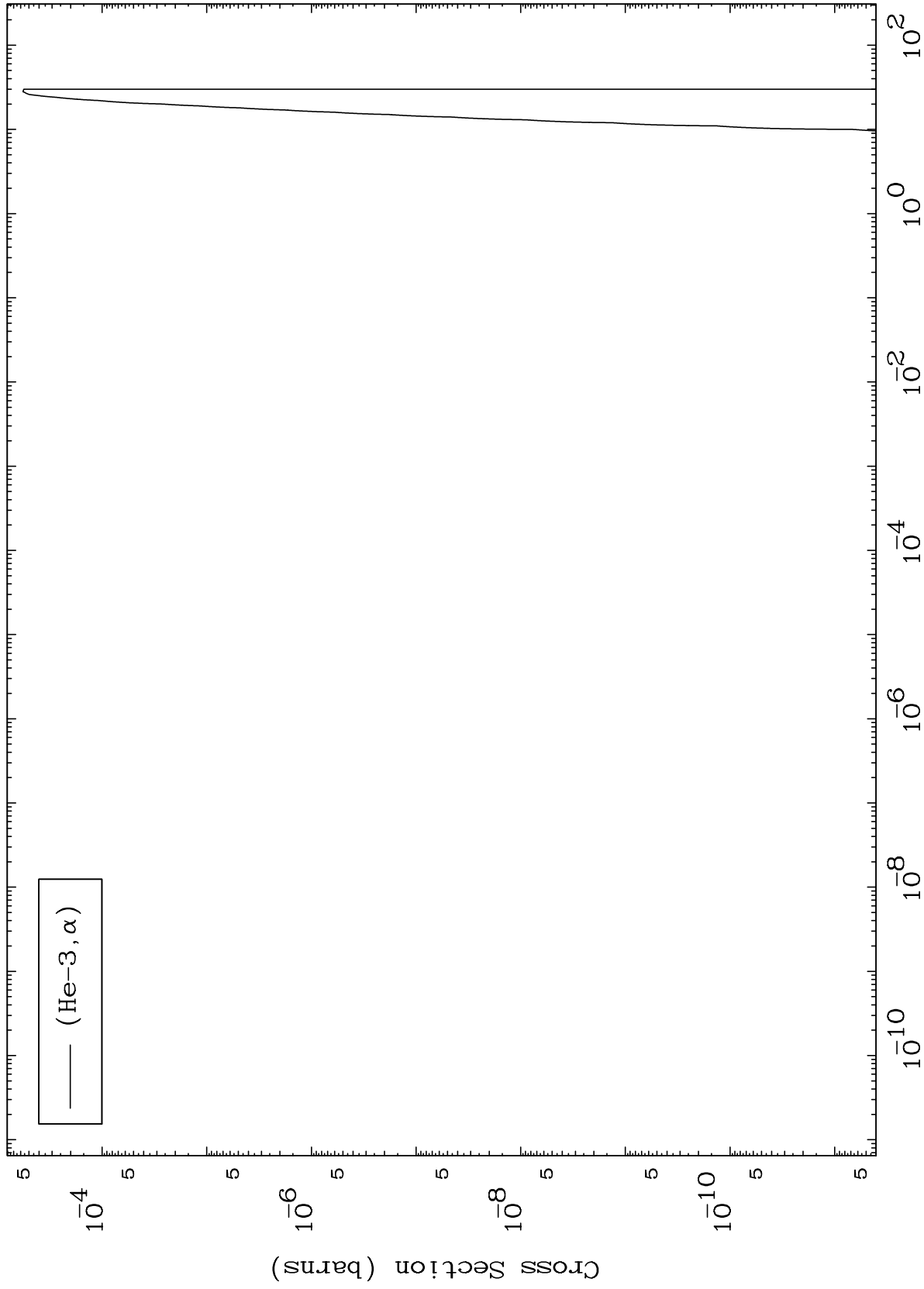
Incident Energy (MeV)

93-Np-244

MAT 9367

(He-3, α) Levels
0 Kelvin Cross Sections

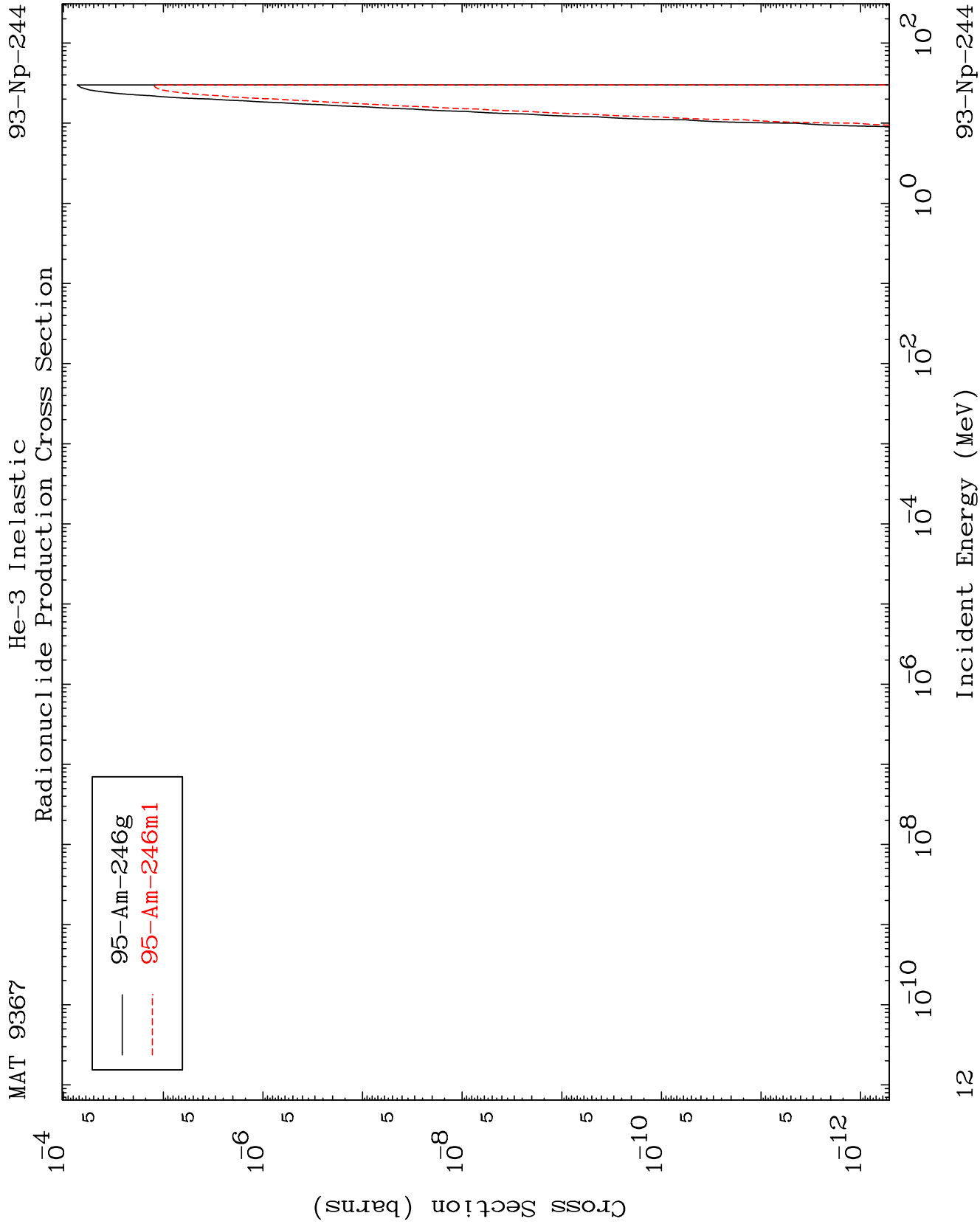
93-Np-244



11

Incident Energy (MeV)

93-Np-244

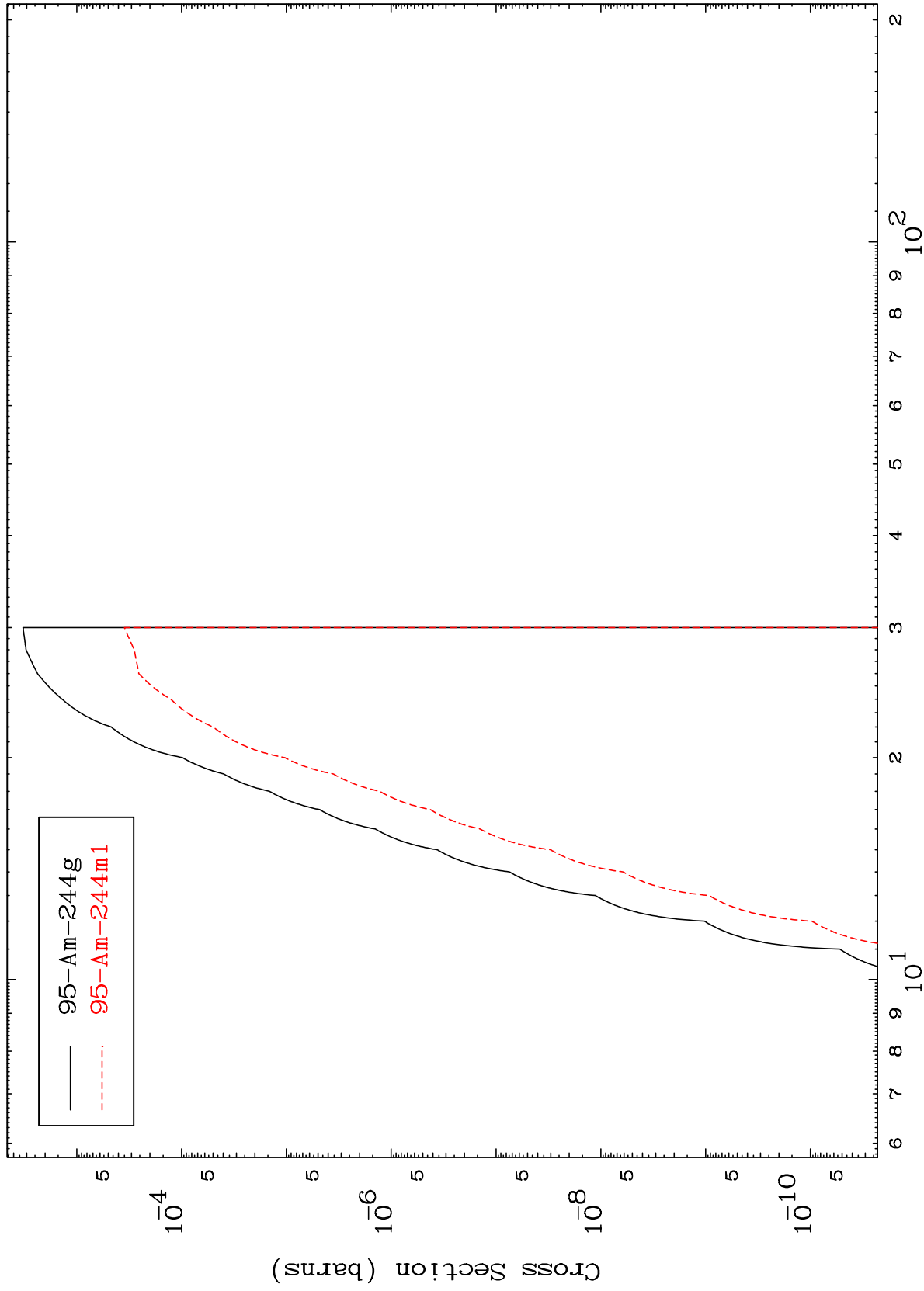


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(He-3,3n)

93-Np-244

Radionuclide Production Cross Section



13

Incident Energy (MeV)

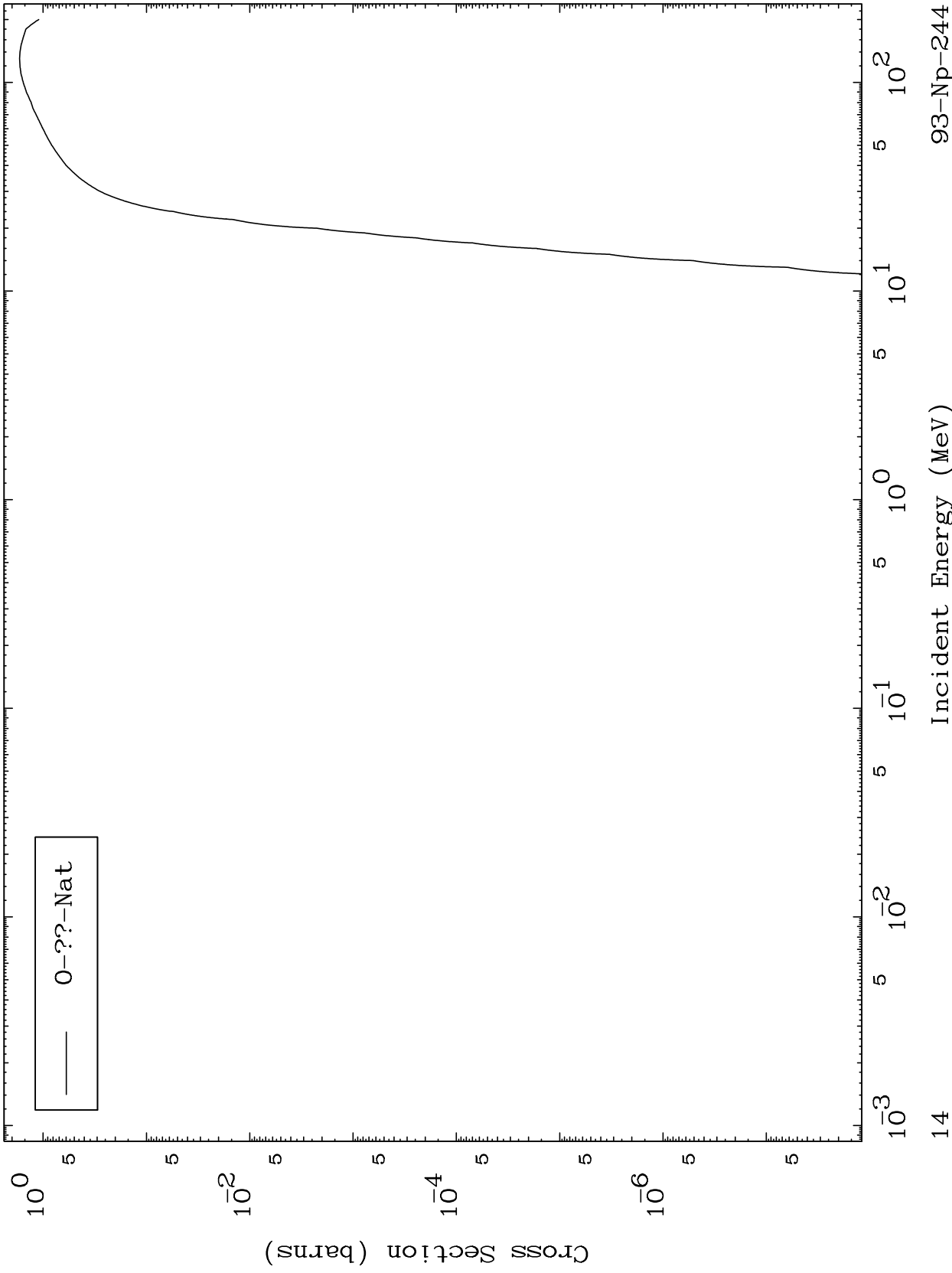
93-Np-244

MAT 9367

He-3 Fission

93-Np-244

Radionuclide Production Cross Section

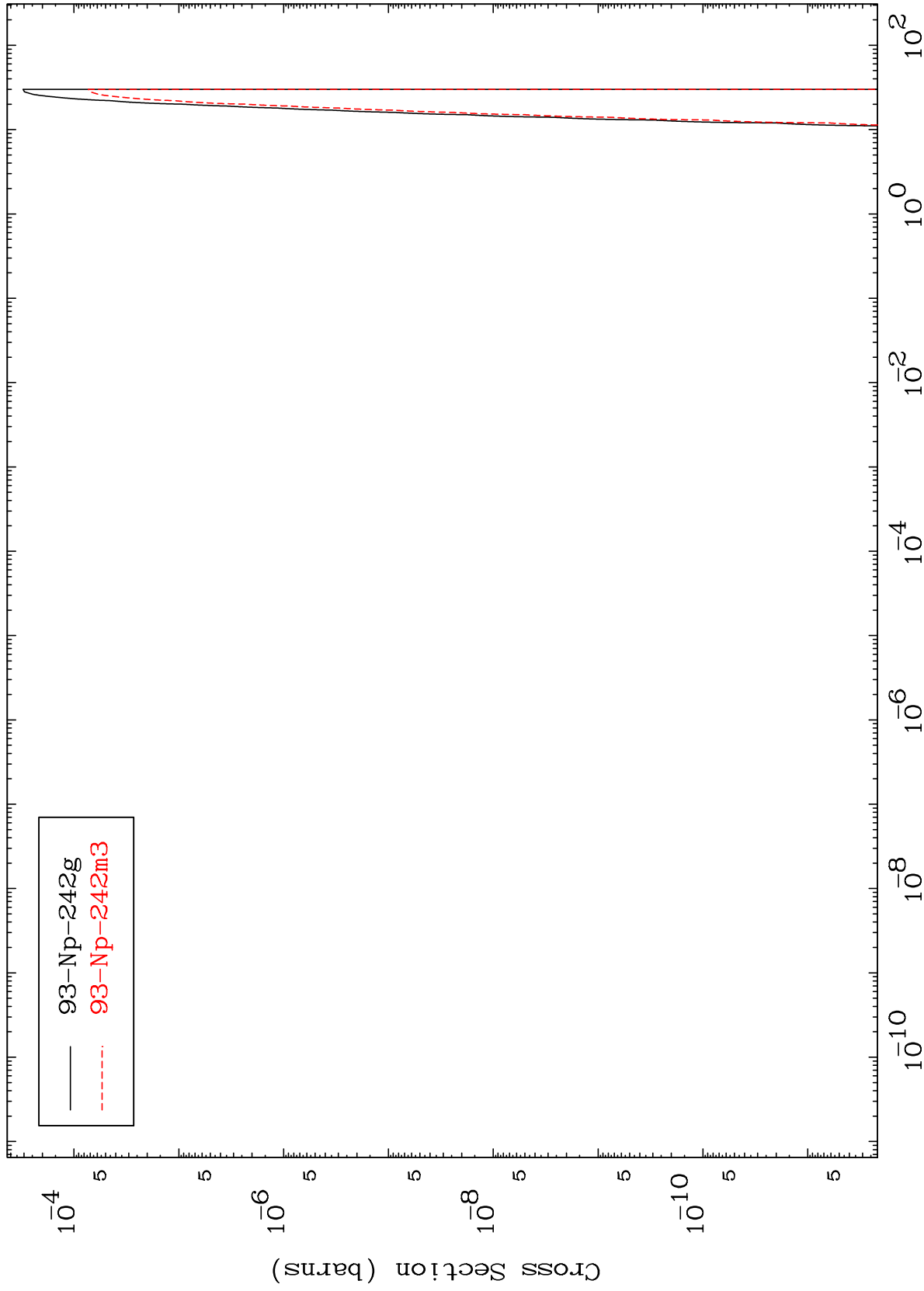


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(He-3,n') α

93-Np-244

Radionuclide Production Cross Section



15

Incident Energy (MeV)

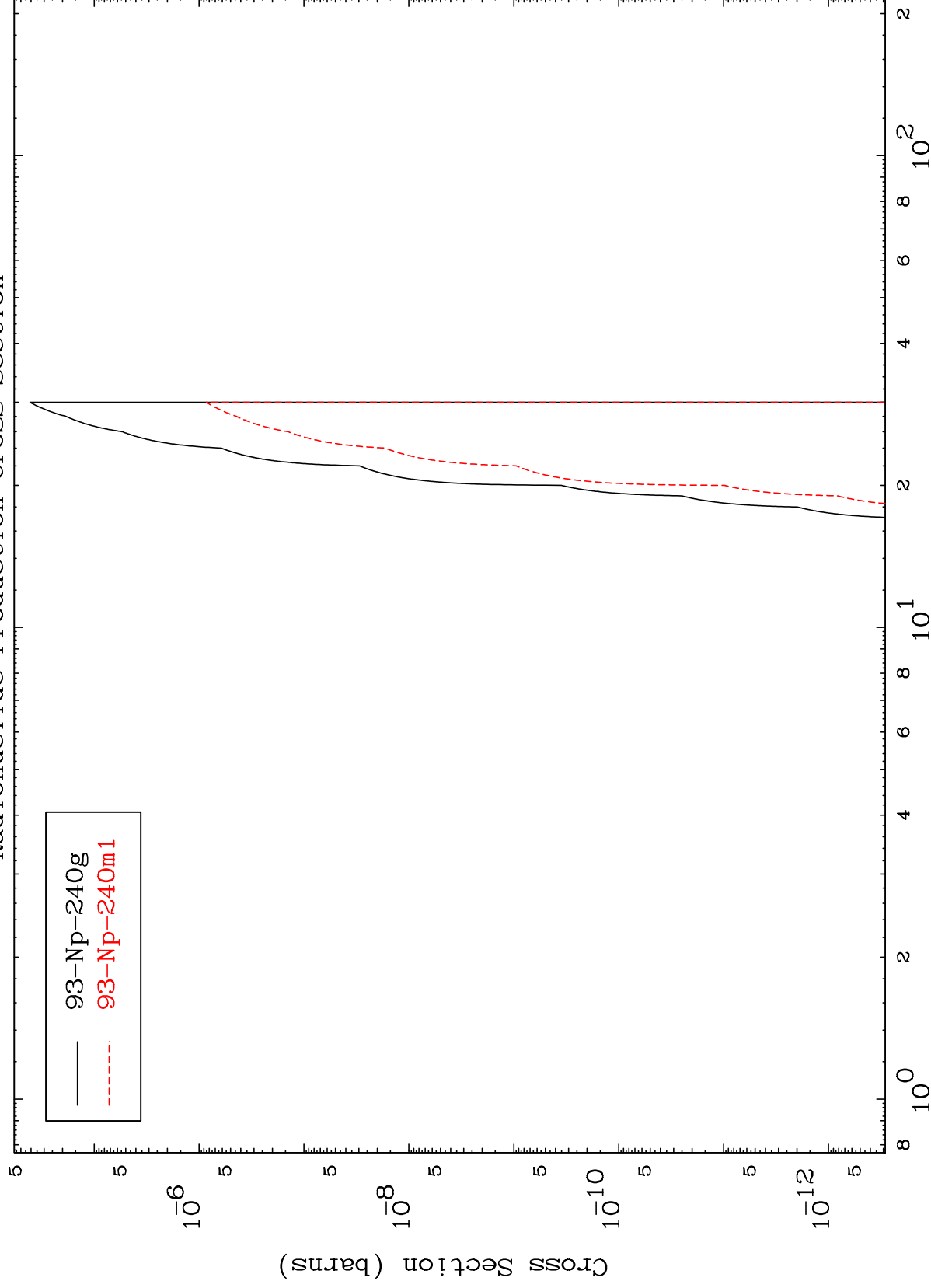
93-Np-244

MAT 9367

(He-3,3n) α

93-Np-244

Radionuclide Production Cross Section



16

Incident Energy (MeV)

93-Np-244