

Program EVALPLOT
(Version 2018-1)

by

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(Present Contact Information)

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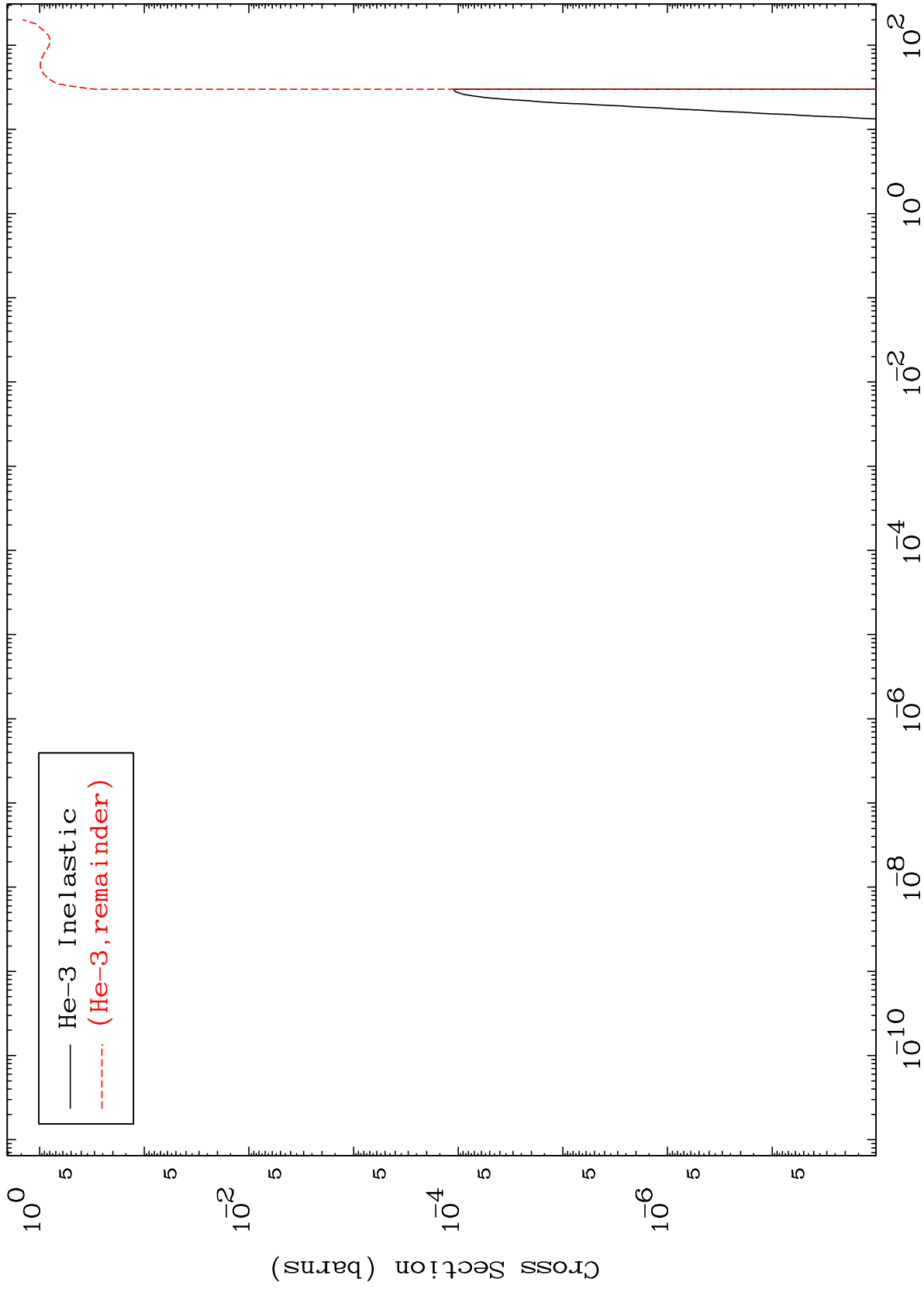
E.Mail:redcullen1@comcast.net
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 9364

He-3 Major
0 Kelvin Cross Sections

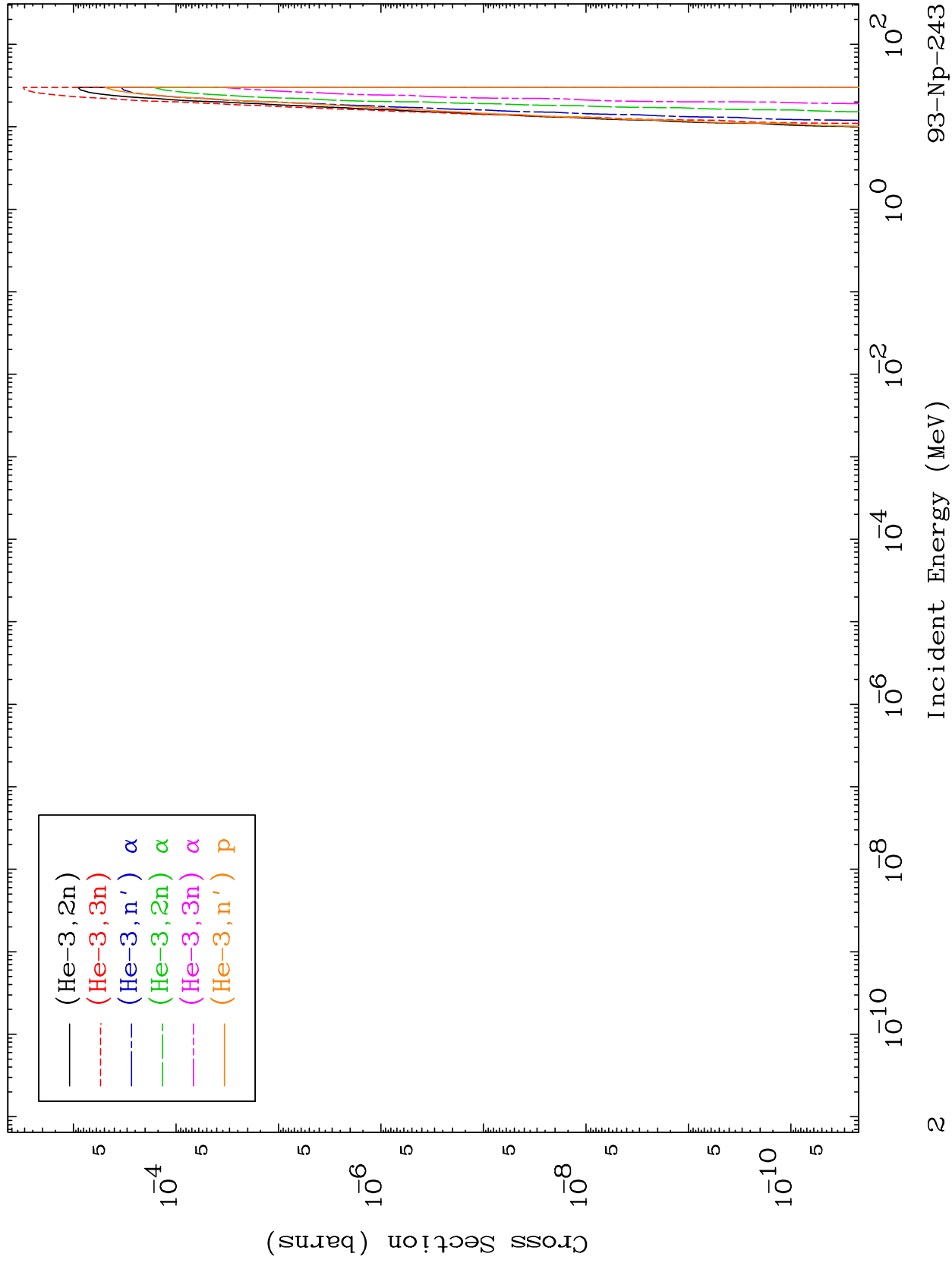
93-Np-243



MAT 9364

He-3 Neutron Production
0 Kelvin Cross Sections

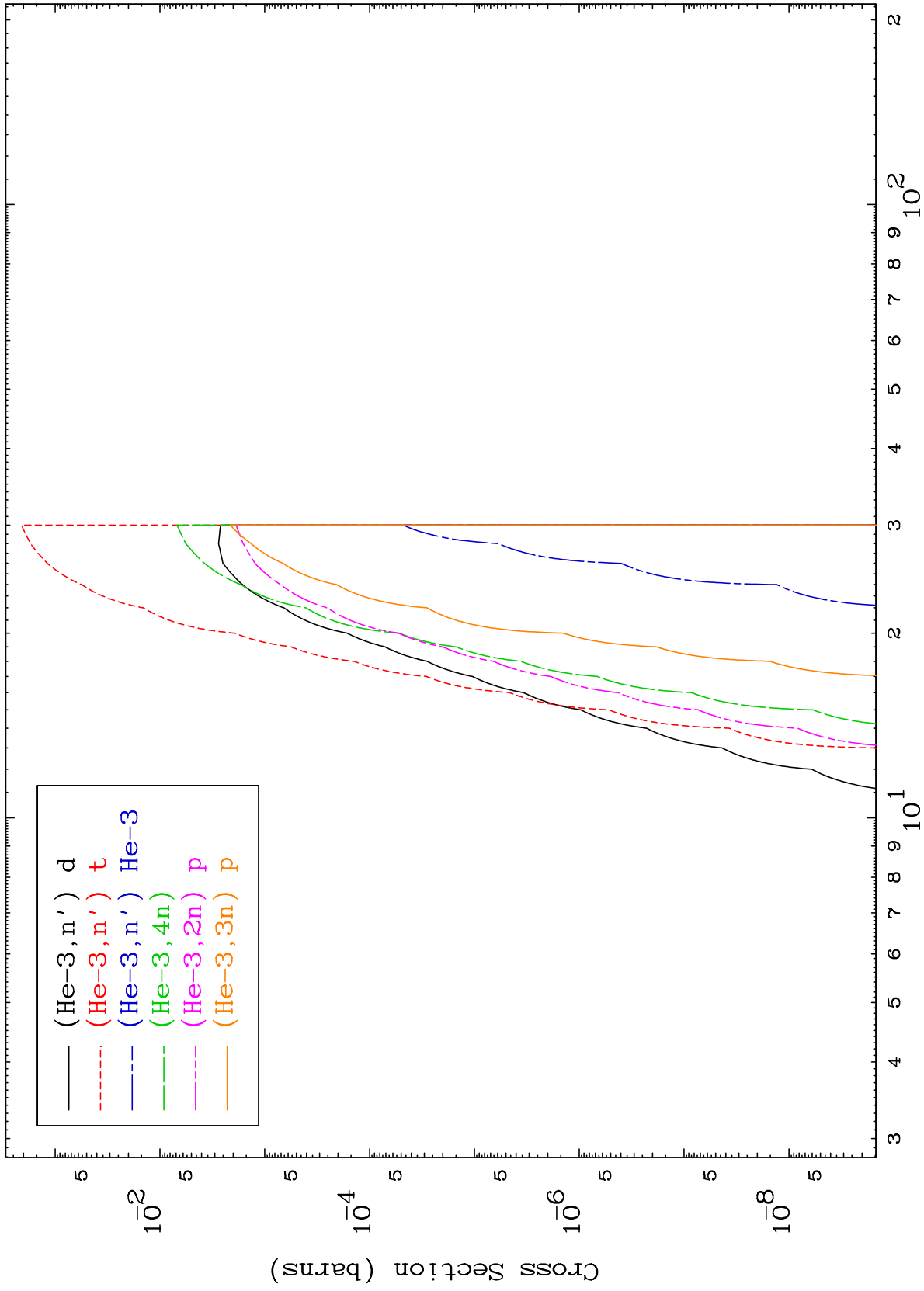
93-Np-243



MAT 9364

He-3 Neutron Production
0 Kelvin Cross Sections

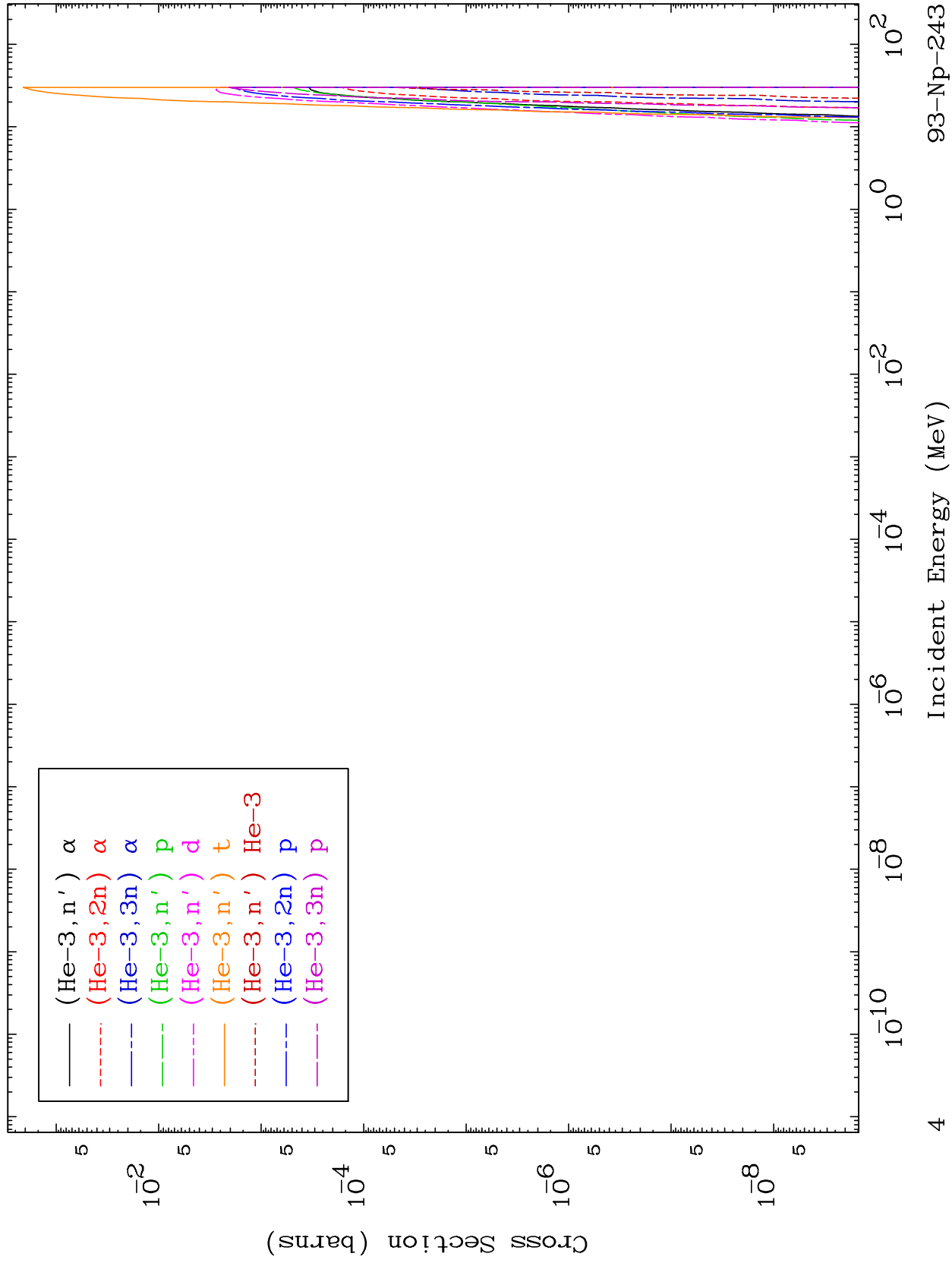
93-Np-243



3

Incident Energy (MeV)

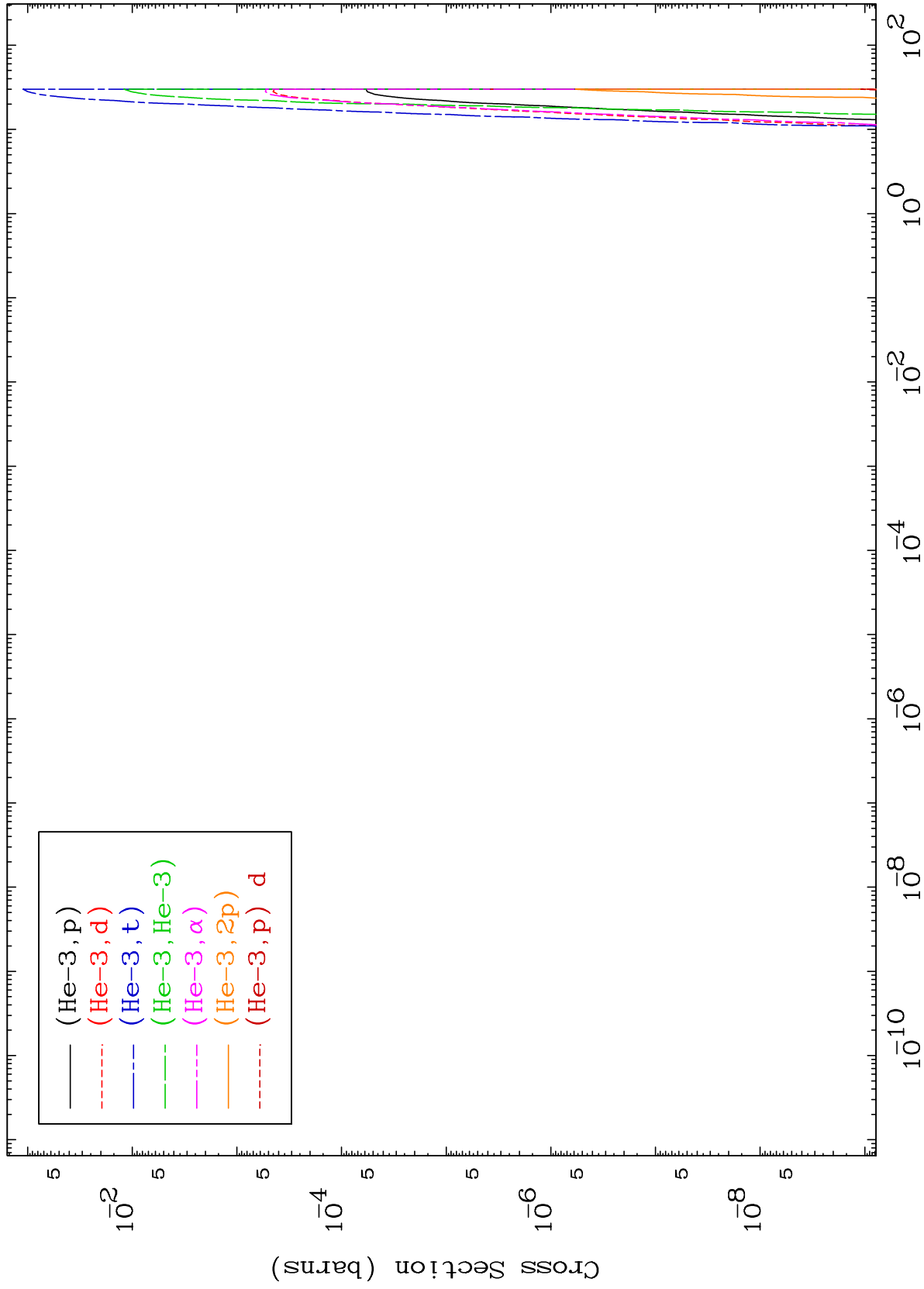
93-Np-243



MAT 9364

He-3 Charged Particle
0 Kelvin Cross Sections

93-Np-243



5

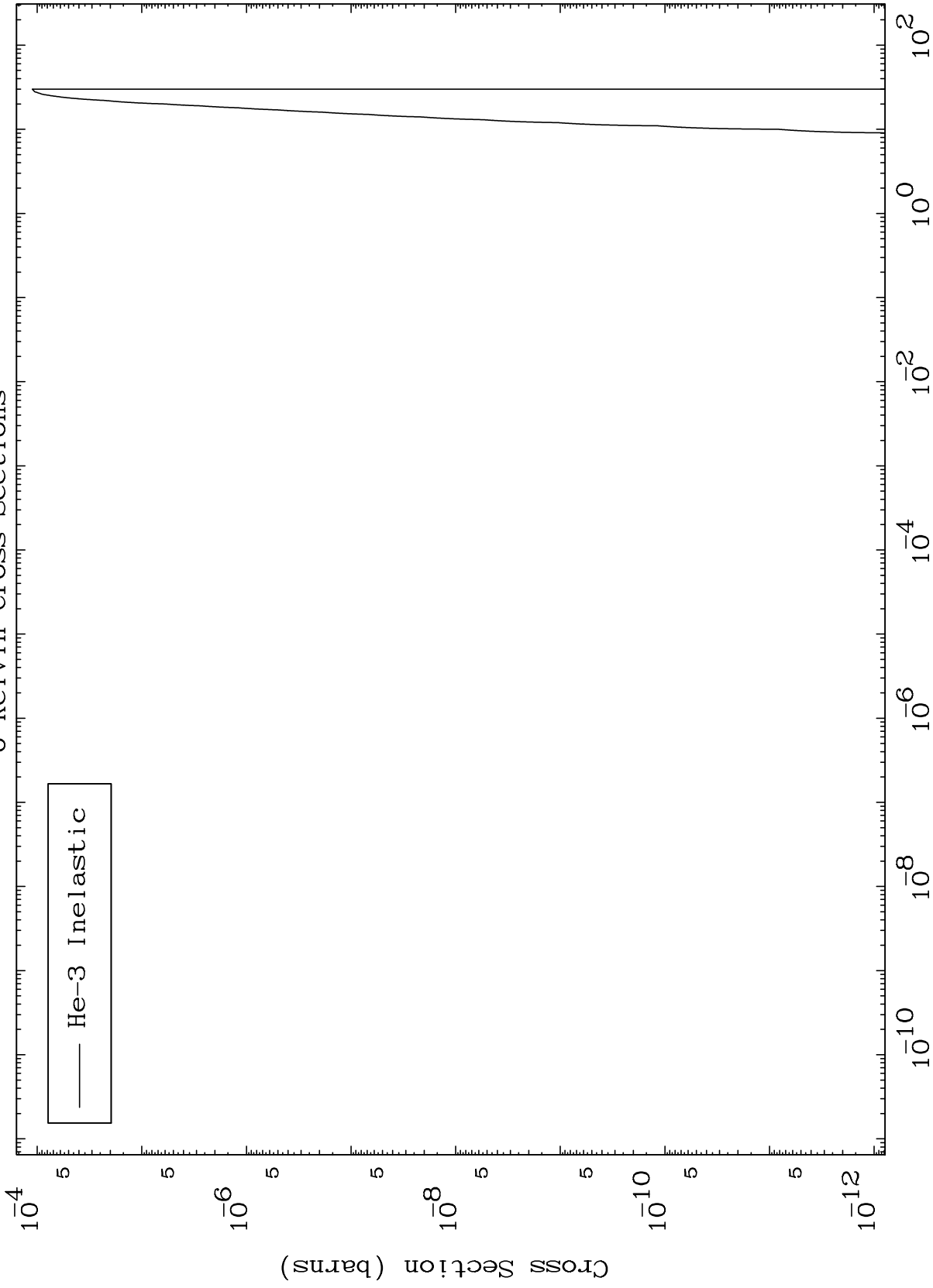
Incident Energy (MeV)

93-Np-243

MAT 9364

(He-3, n') Level
0 Kelvin Cross Sections

93-Np-243



6

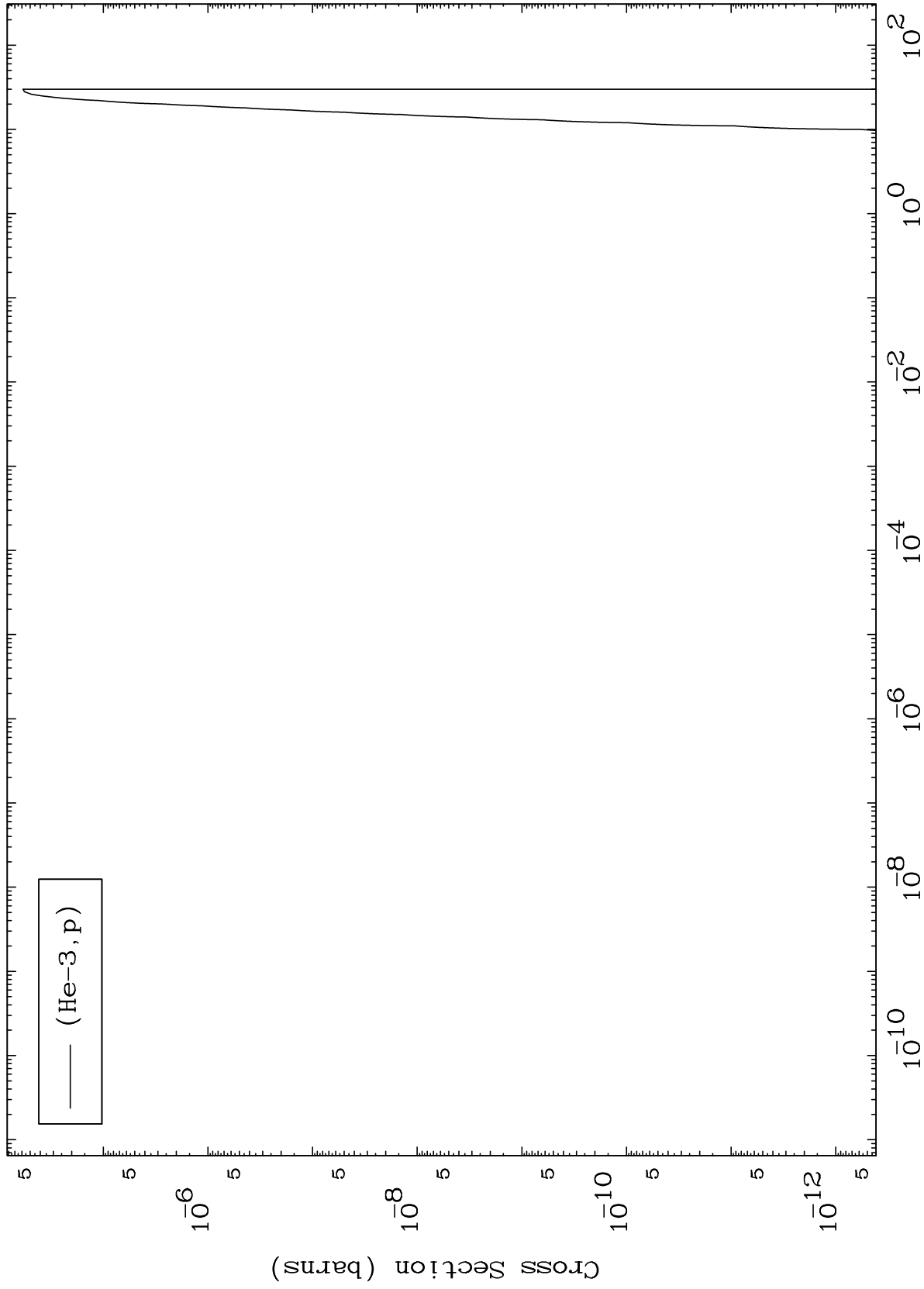
Incident Energy (MeV)

93-Np-243

MAT 9364

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

93-Np-243



7

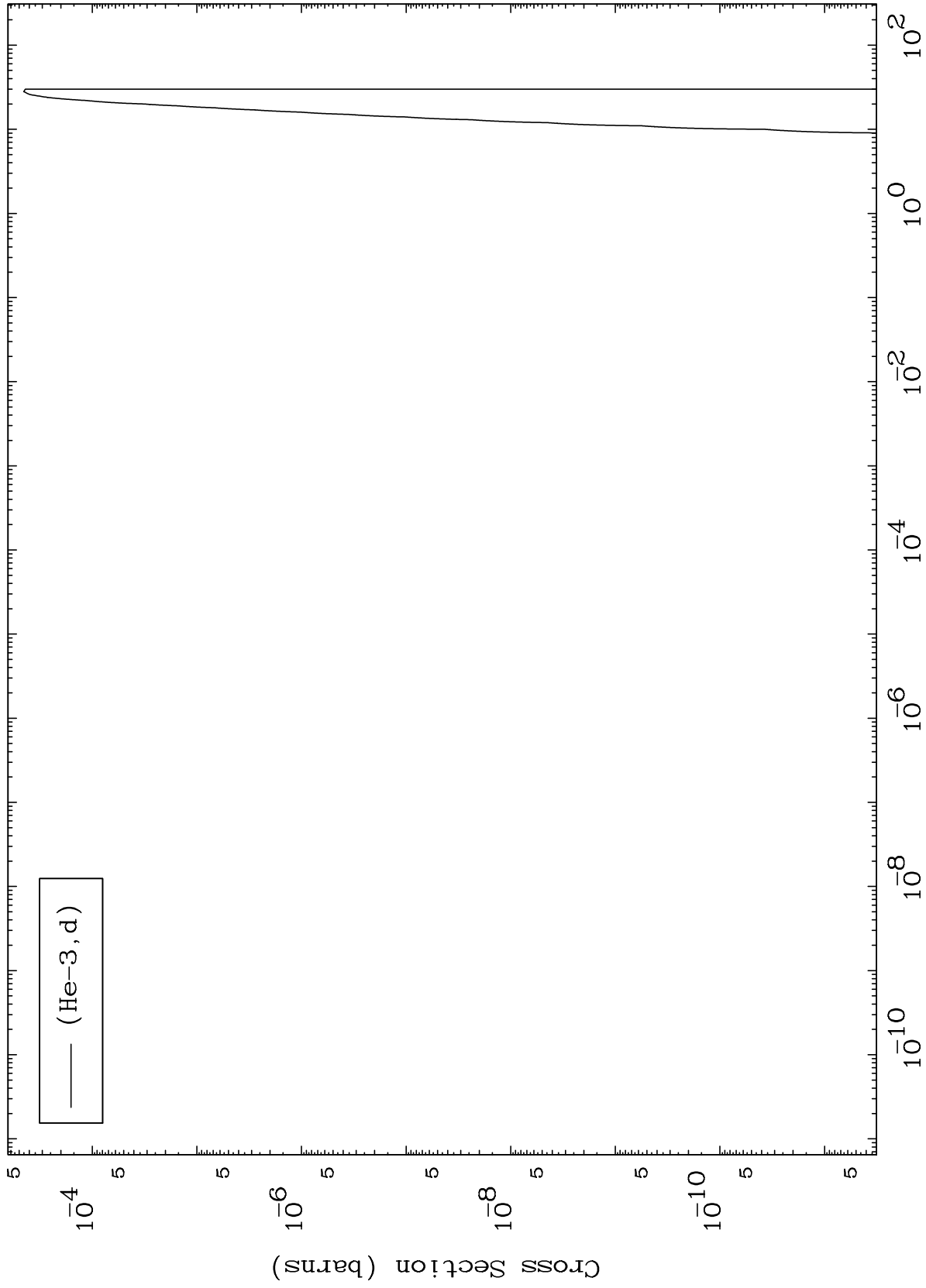
Incident Energy (MeV)

93-Np-243

MAT 9364

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

93-Np-243



8

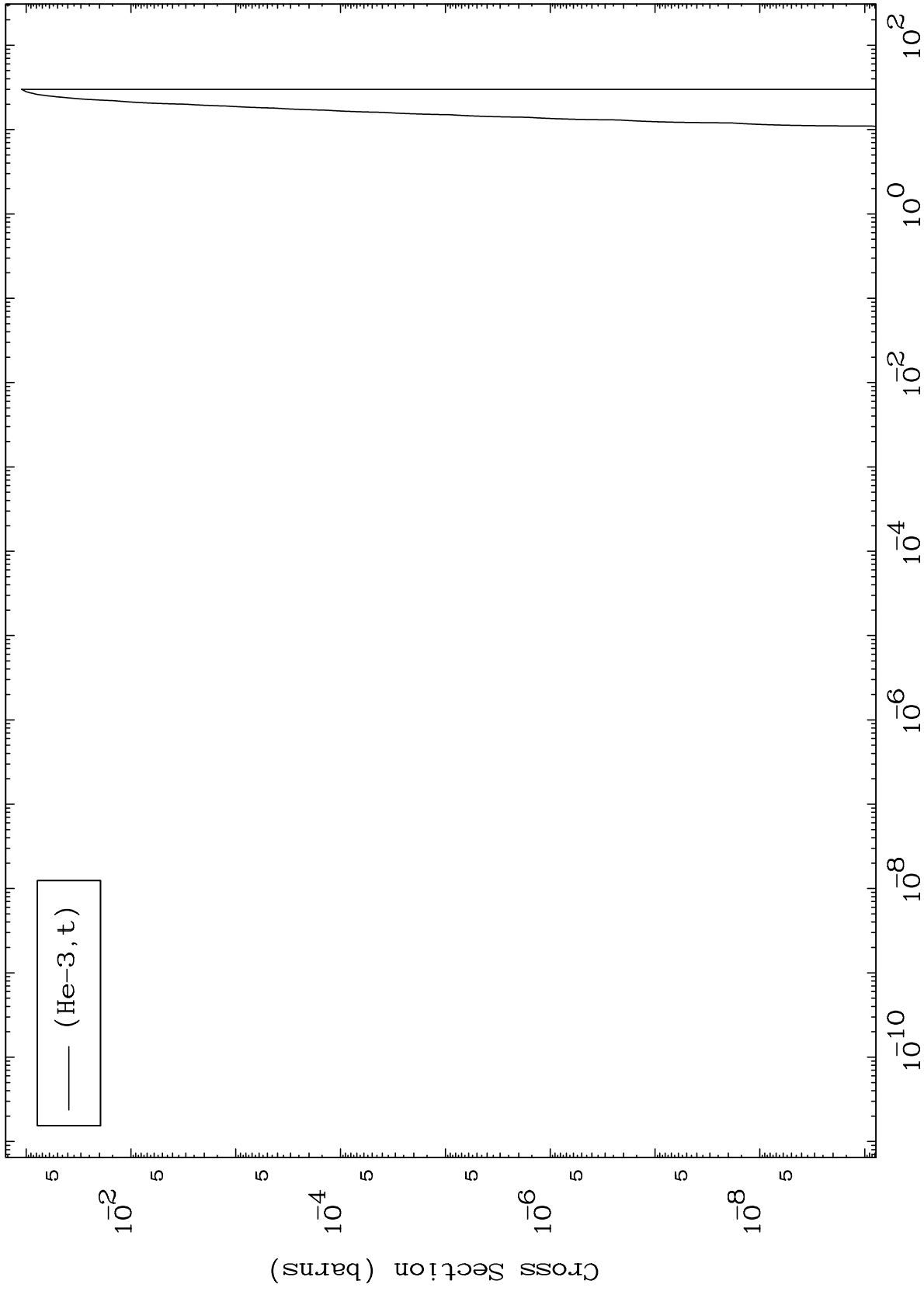
Incident Energy (MeV)

93-Np-243

MAT 9364

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

93-Np-243



9

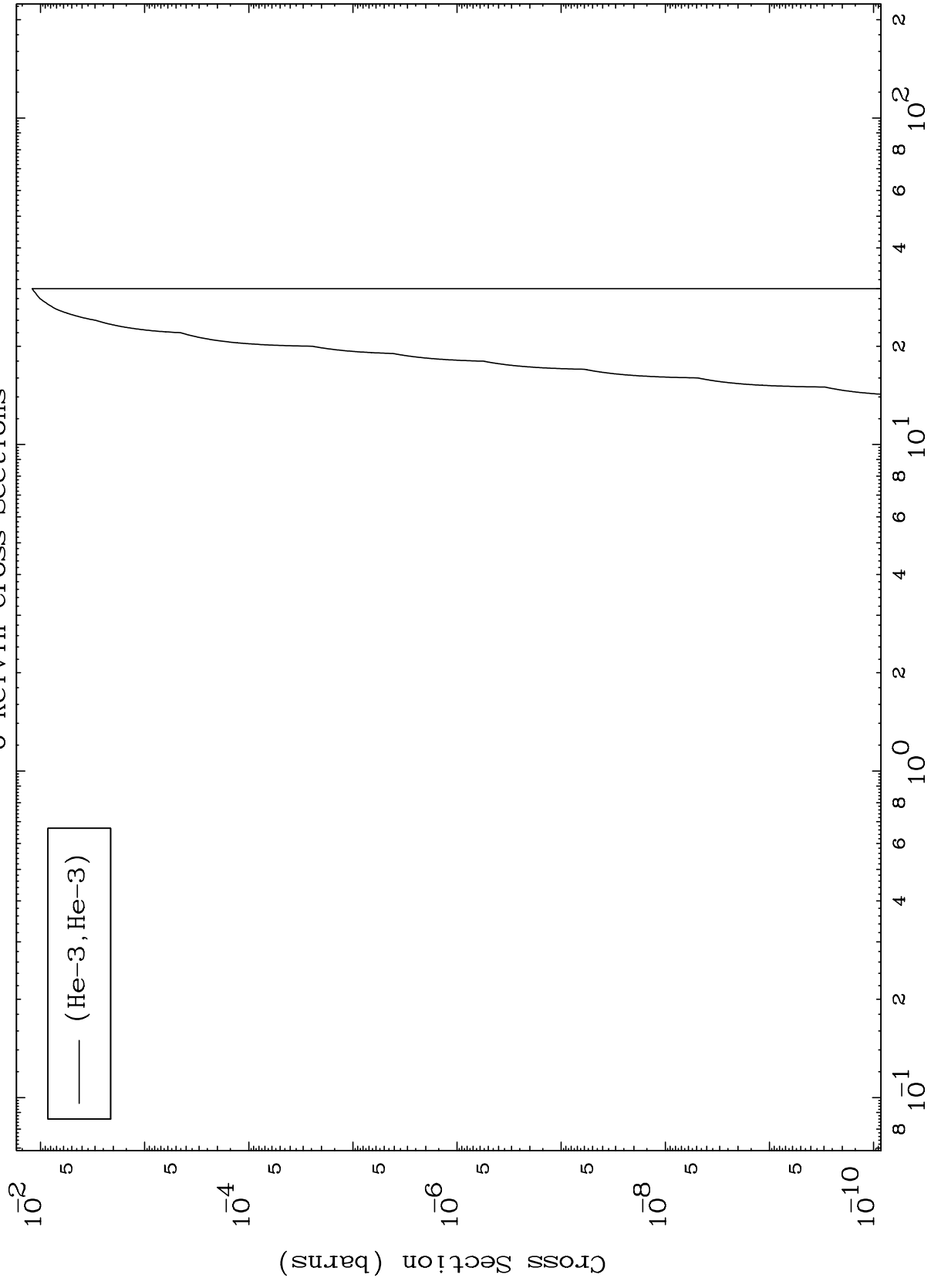
Incident Energy (MeV)

93-Np-243

MAT 9364

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

93-Np-243



10

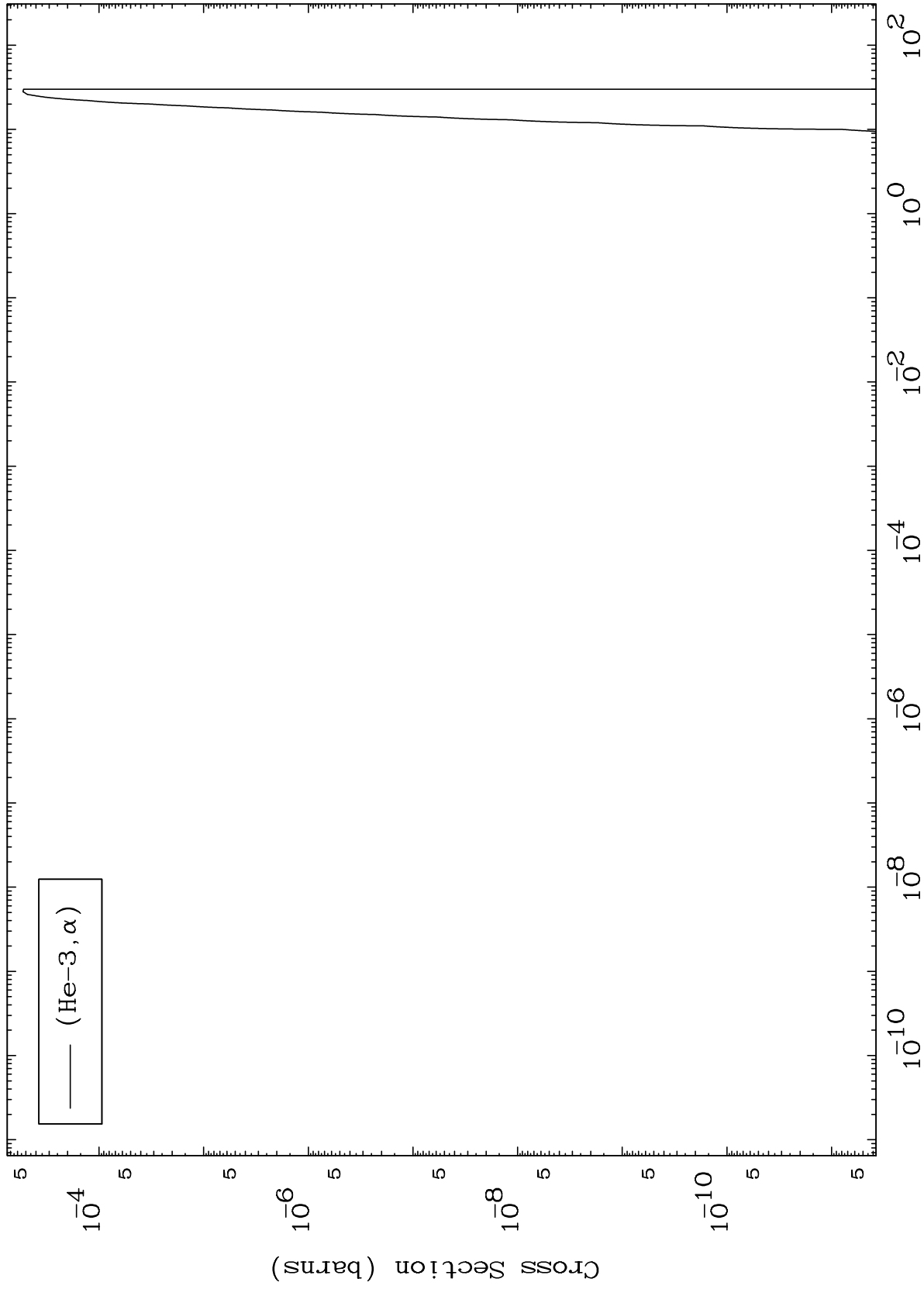
Incident Energy (MeV)

93-Np-243

MAT 9364

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

93-Np-243



11

Incident Energy (MeV)

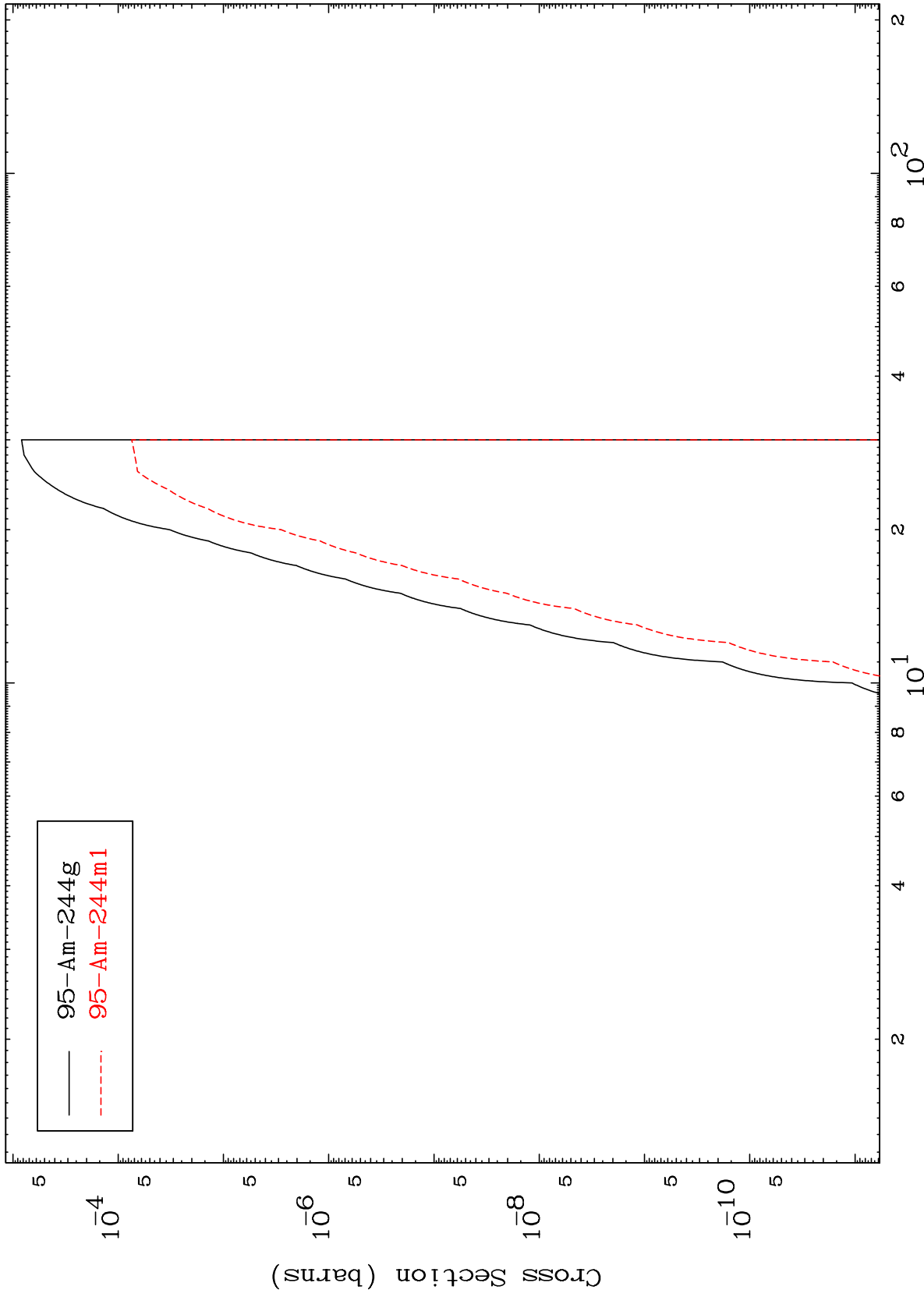
93-Np-243

MAT 9364

(He-3,2n)

93-Np-243

Radionuclide Production Cross Section



12

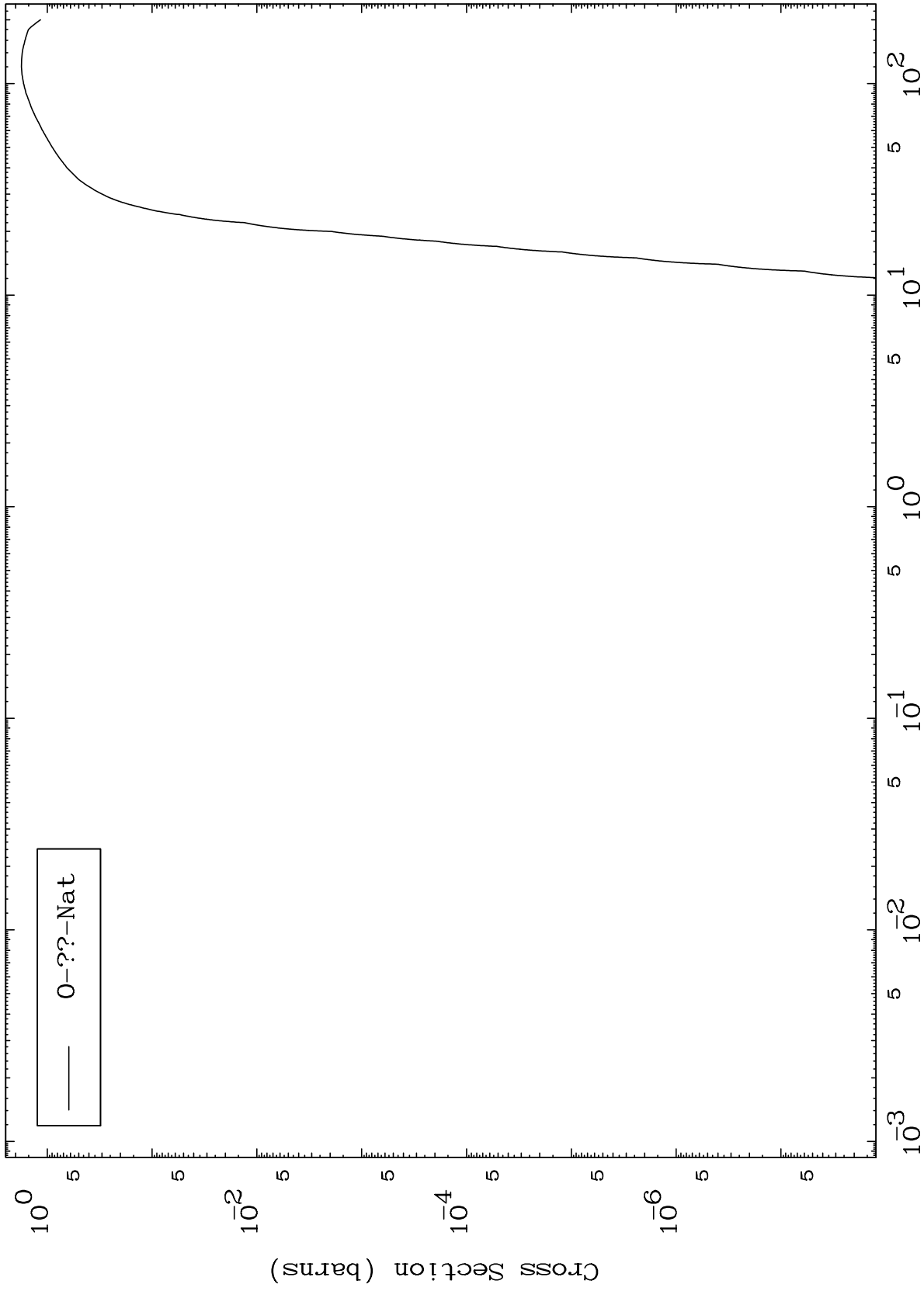
Incident Energy (MeV)

93-Np-243

MAT 9364

He-3 Fission
Radionuclide Production Cross Section

93-Np-243



13

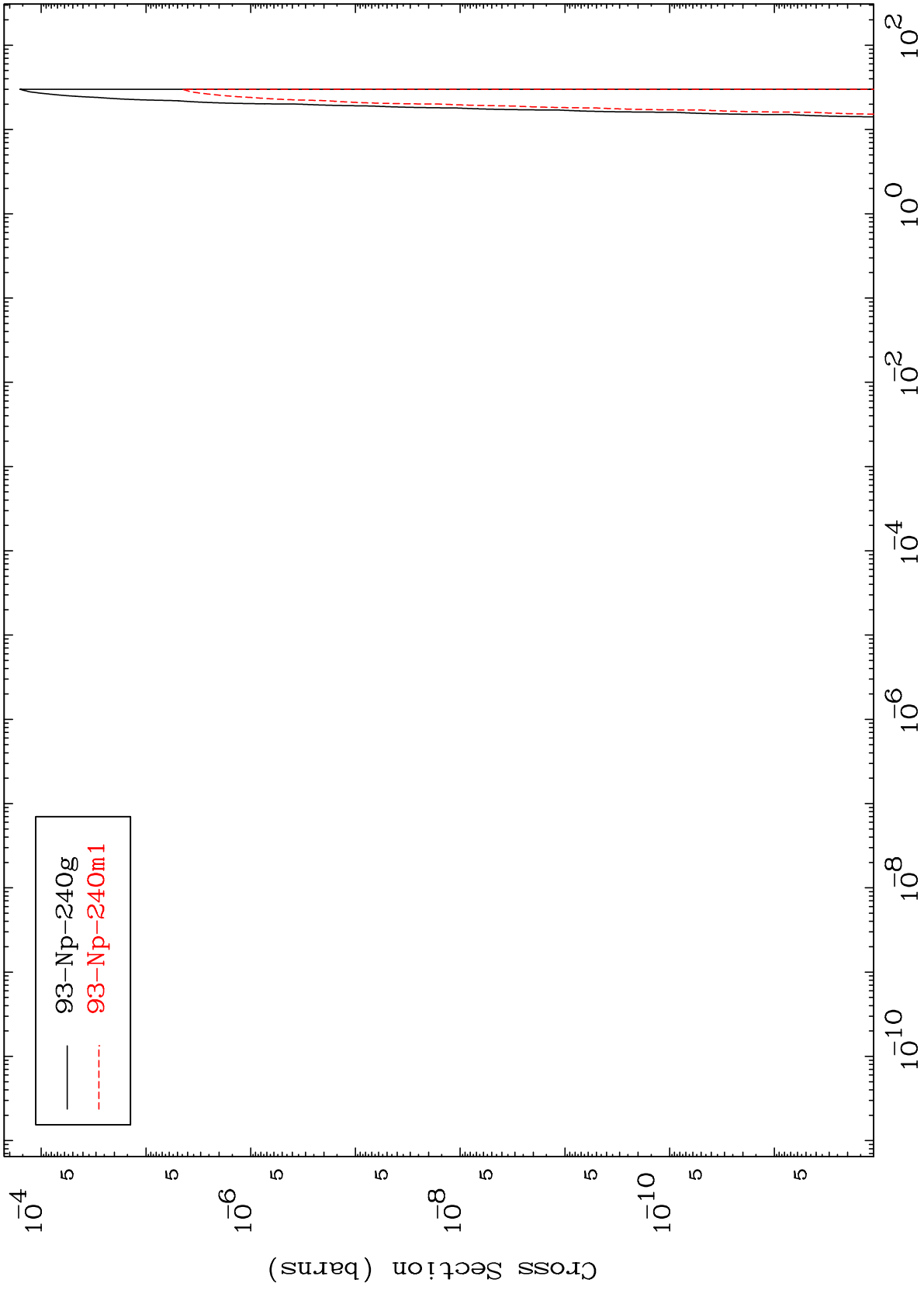
Incident Energy (MeV)

93-Np-243

MAT 9364

(He-3,2n) α
Radionuclide Production Cross Section

93-Np-243



14

Incident Energy (MeV)

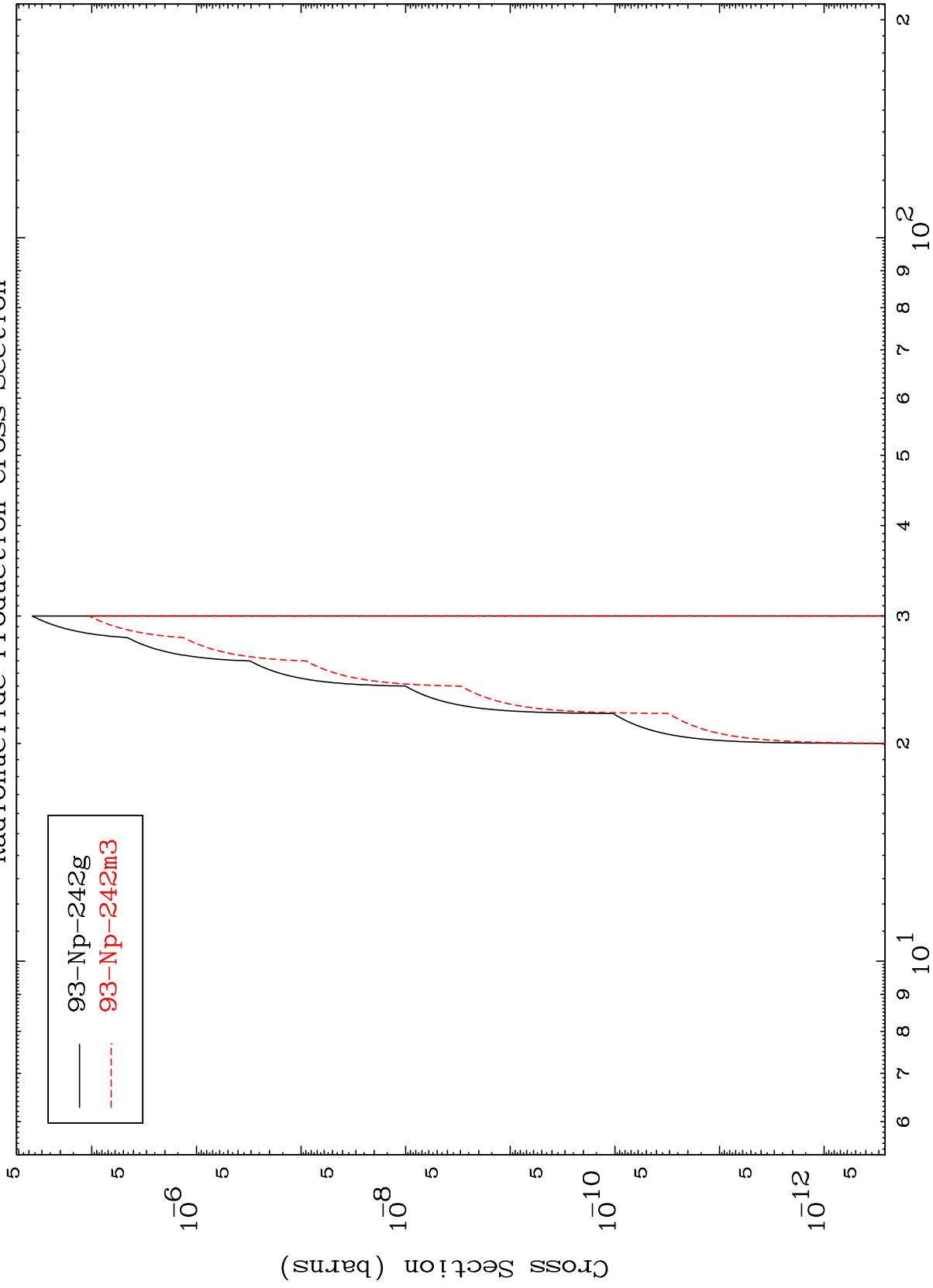
93-Np-243

MAT 9364

(He-3, n') He-3

93-Np-243

Radionuclide Production Cross Section



15

Incident Energy (MeV)

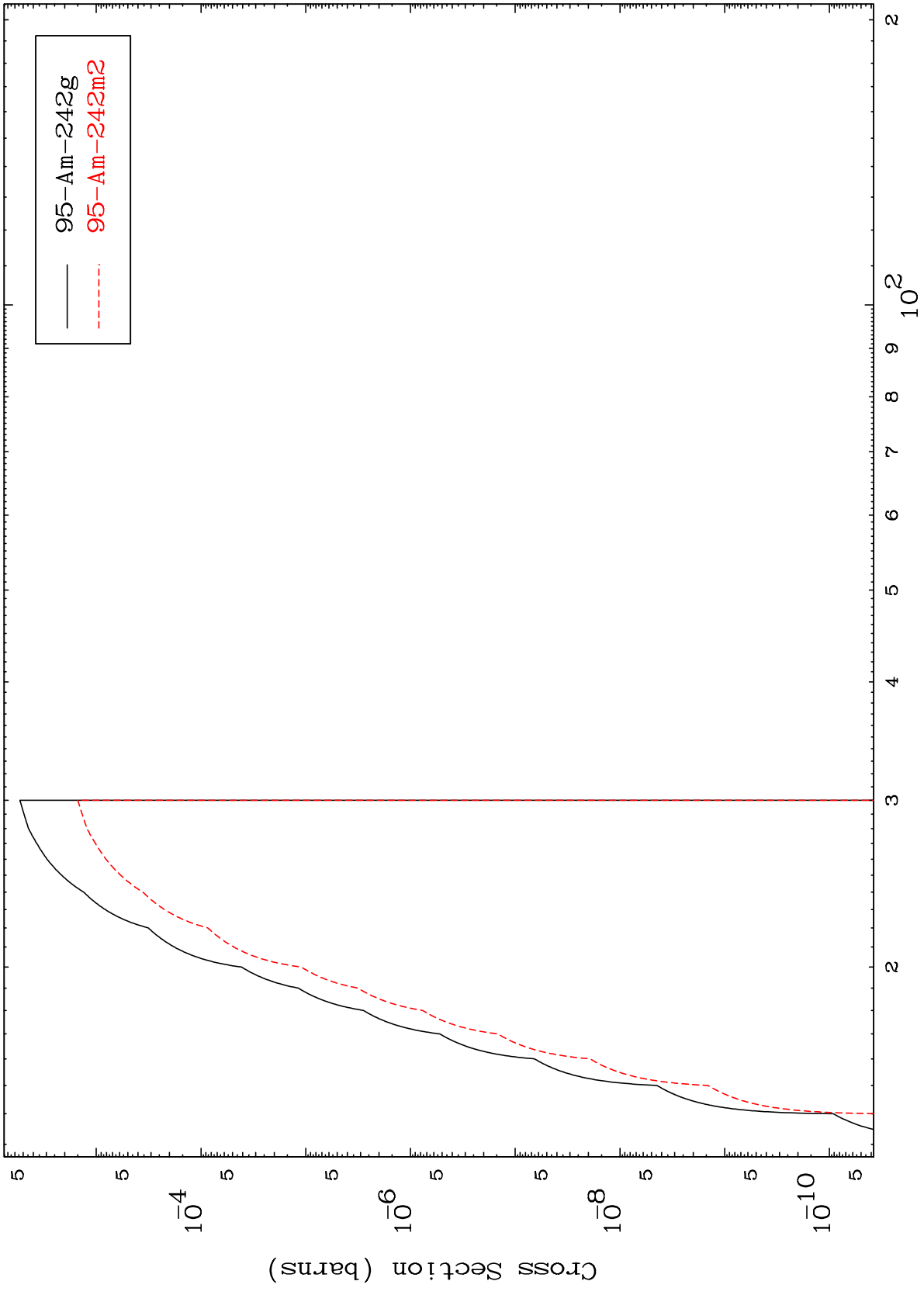
93-Np-243

MAT 9364

(He-3,4n)

93-Np-243

Radionuclide Production Cross Section



16

Incident Energy (MeV)

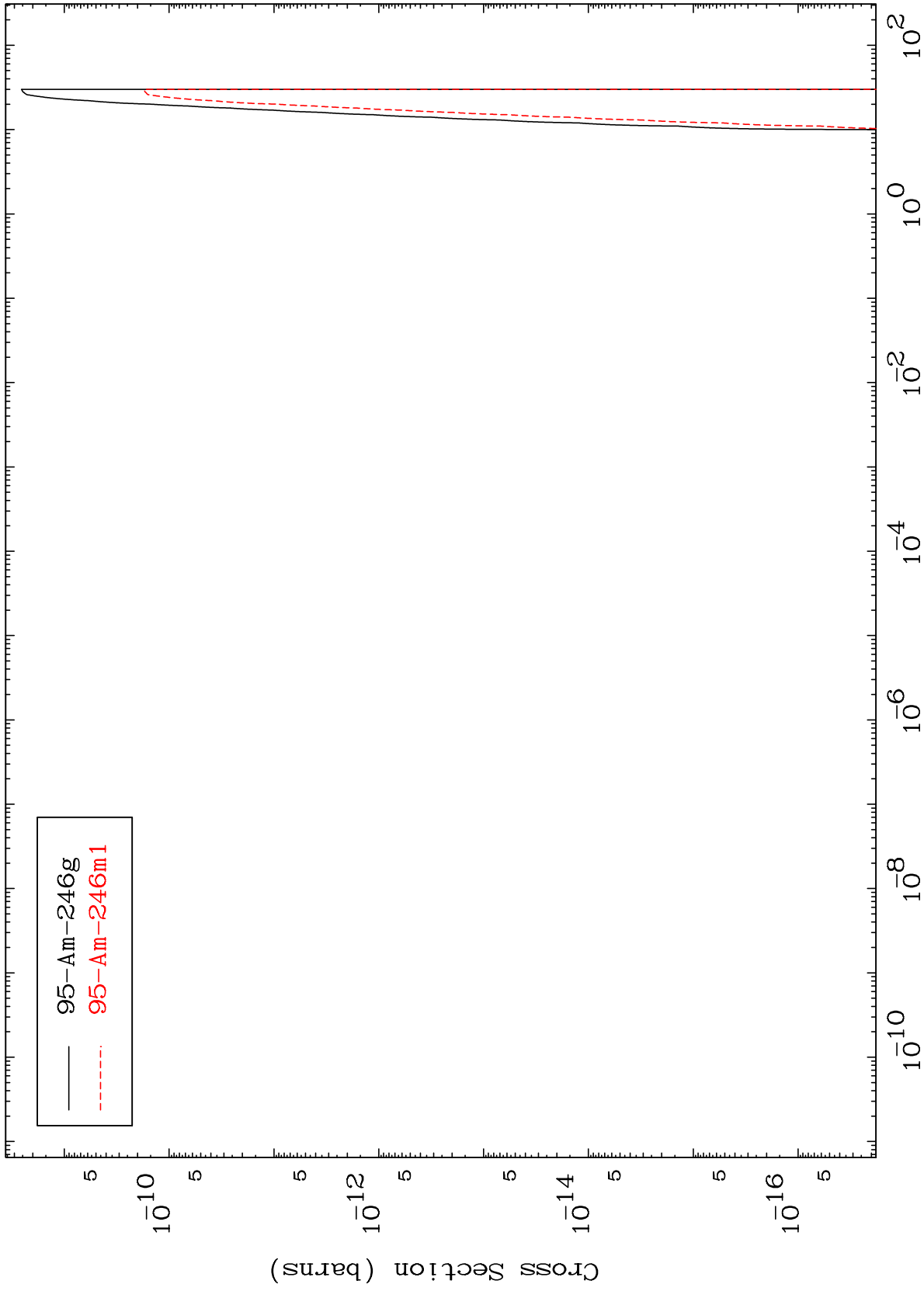
93-Np-243

MAT 9364

(He-3, γ)

93-Np-243

Radionuclide Production Cross Section



17

Incident Energy (MeV)

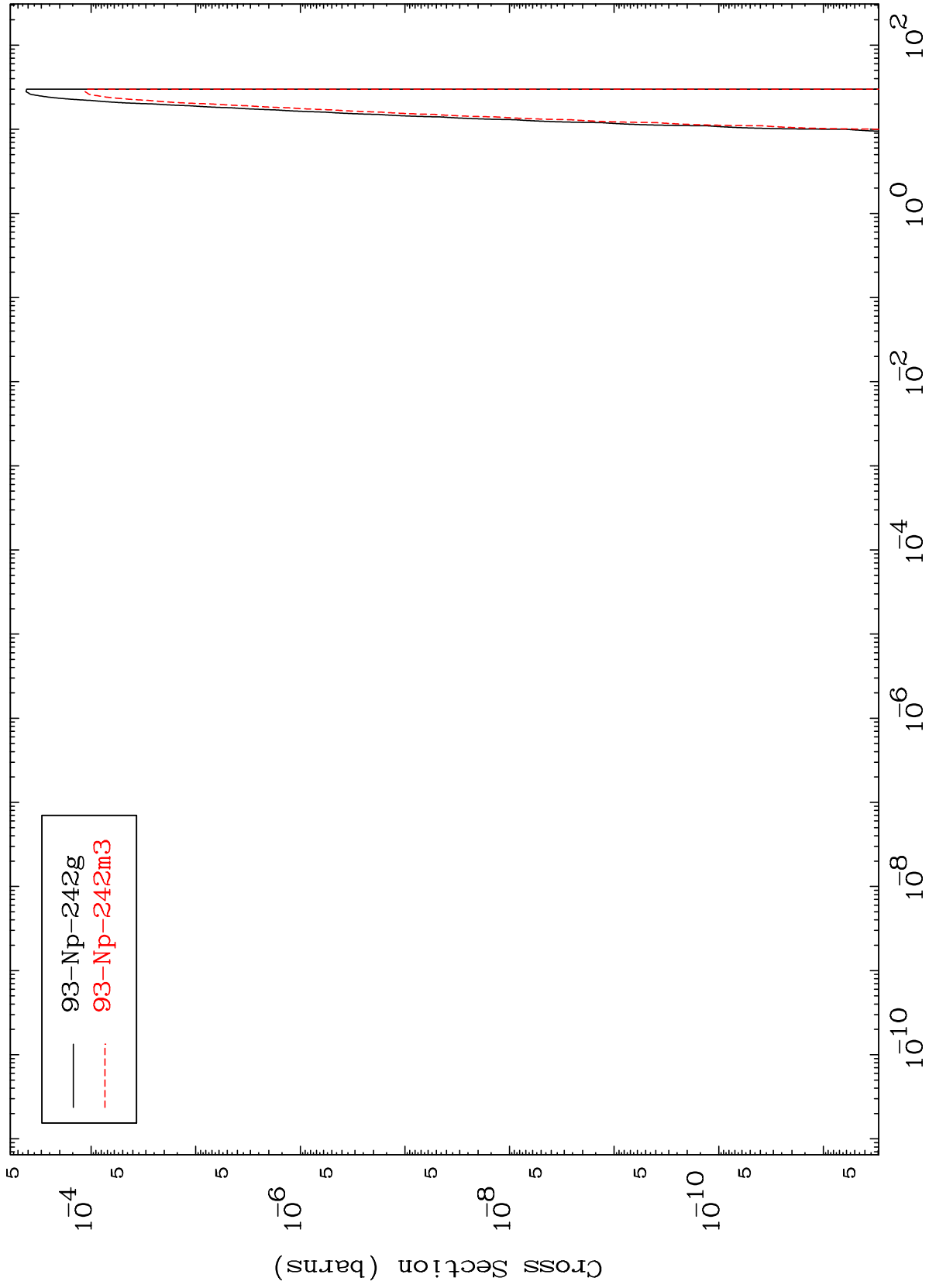
93-Np-243

MAT 9364

(He-3, α)

93-Np-243

Radionuclide Production Cross Section



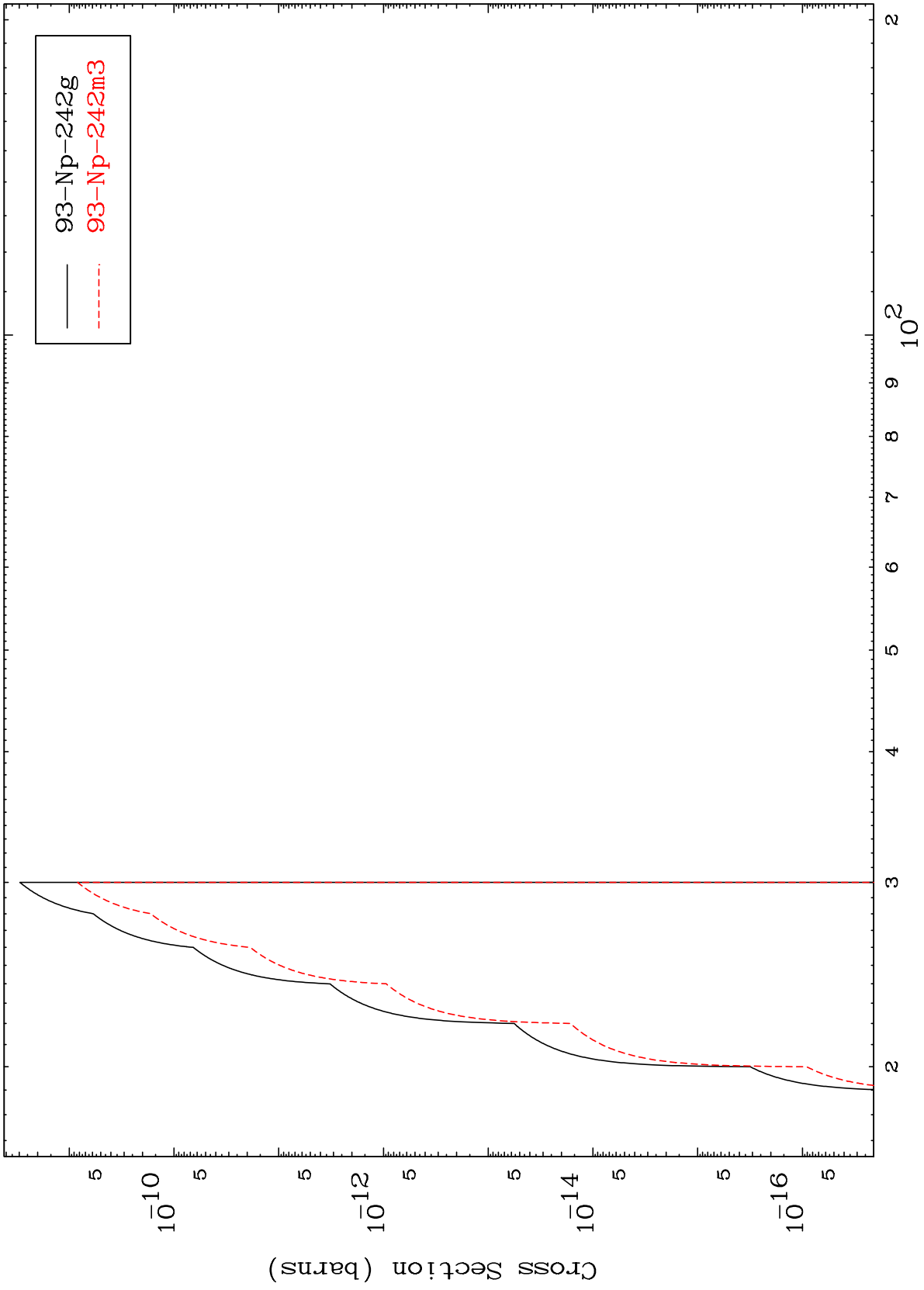
93-Np-242g
93-Np-242m3

MAT 9364

(He-3,p) t

93-Np-243

Radionuclide Production Cross Section



19

Incident Energy (MeV)

93-Np-243