

Program EVALPLOT
(Version 2018-1)

by

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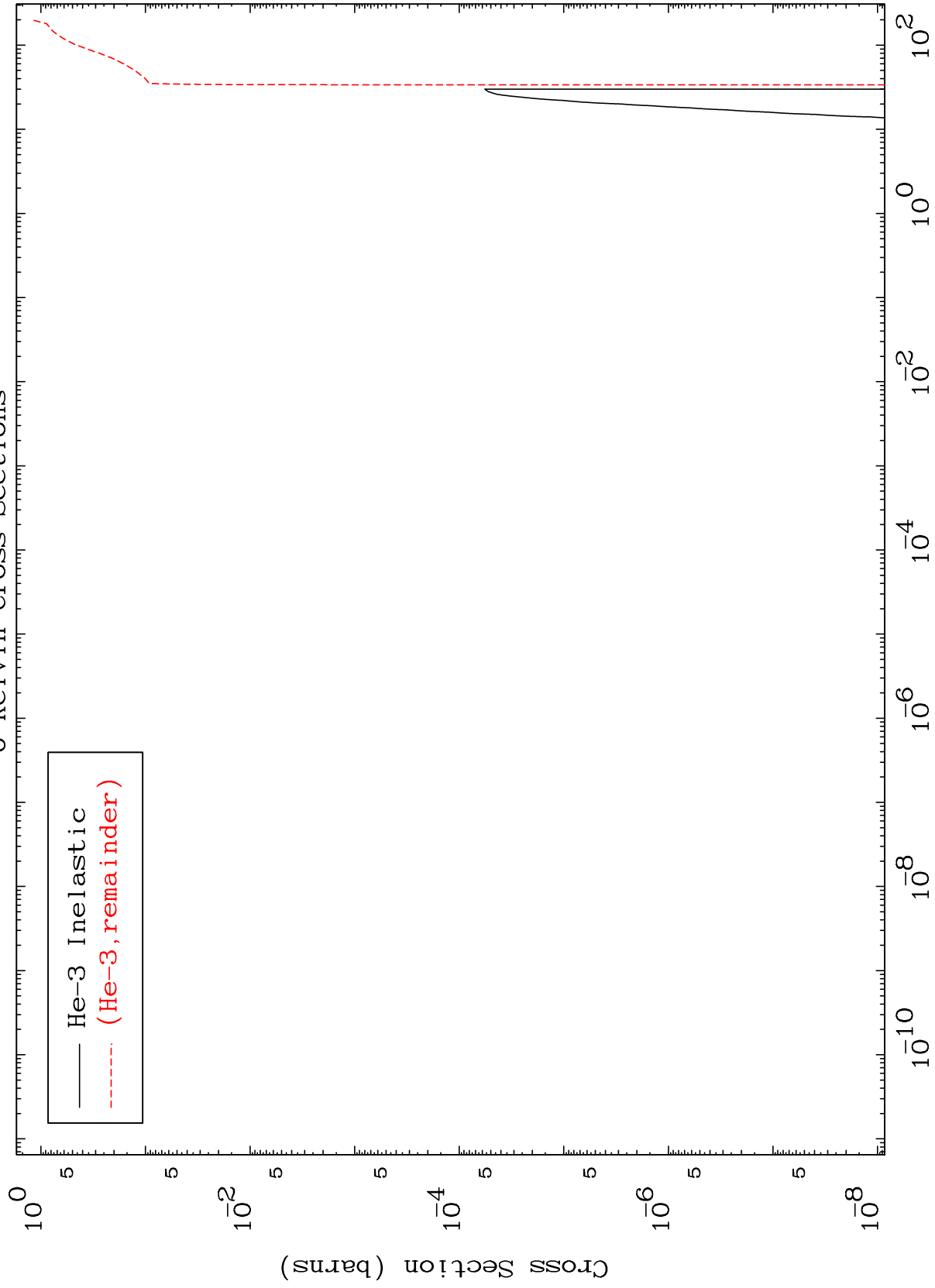
E.Mail:redcullen1@comcast.net
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 9343

He-3 Major
0 Kelvin Cross Sections

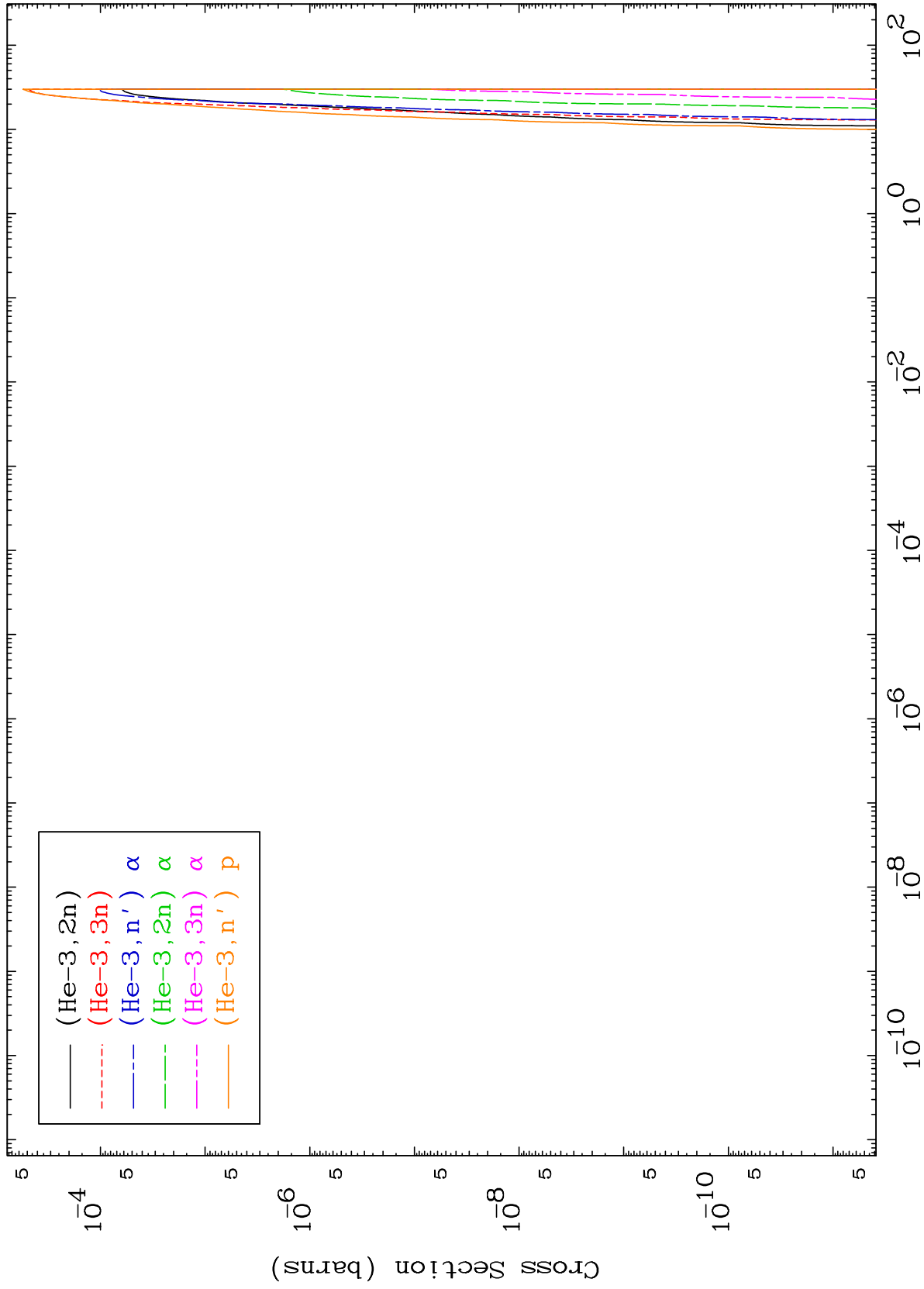
93-Np-236

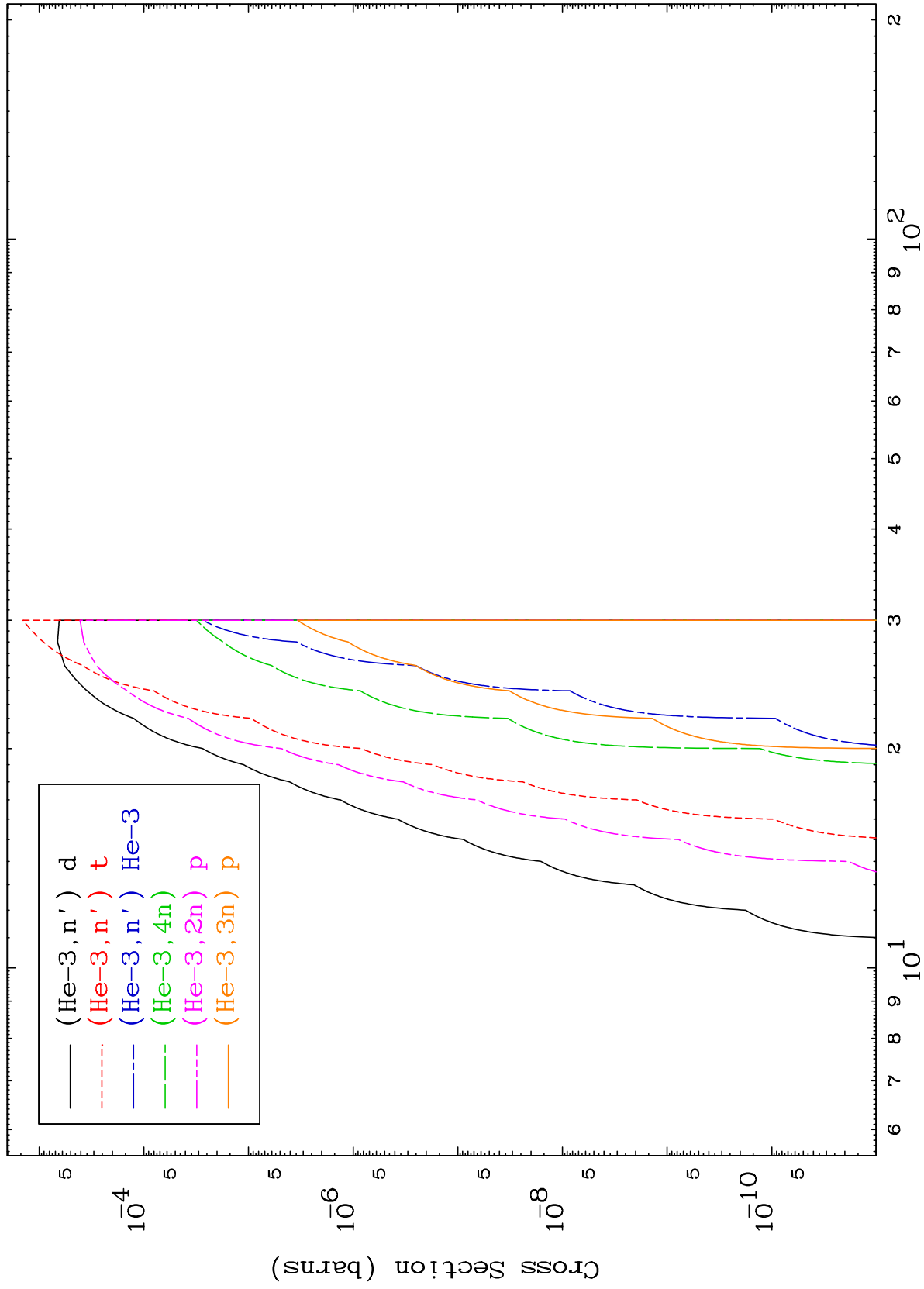


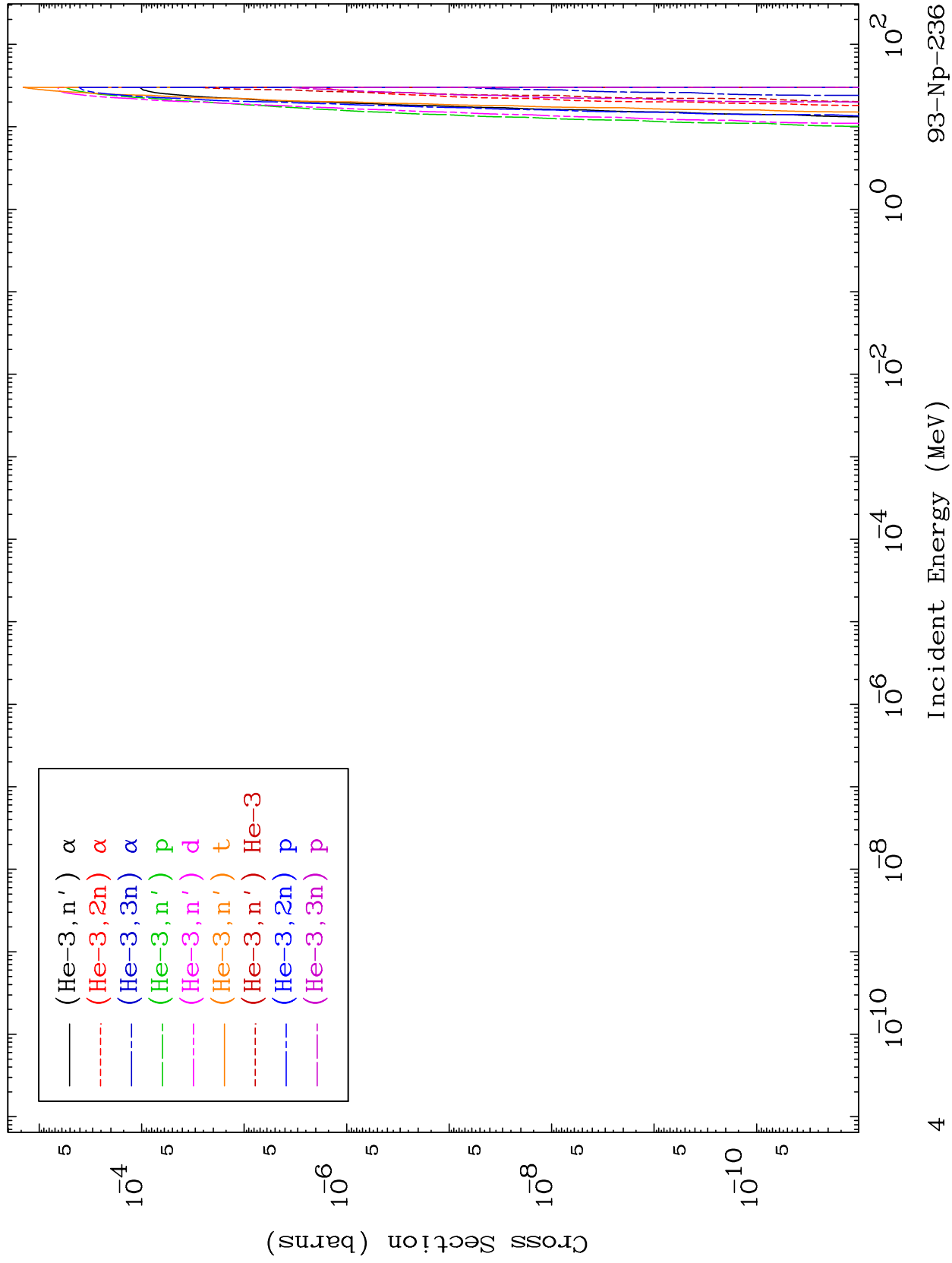
MAT 9343

He-3 Neutron Production
0 Kelvin Cross Sections

93-Np-236



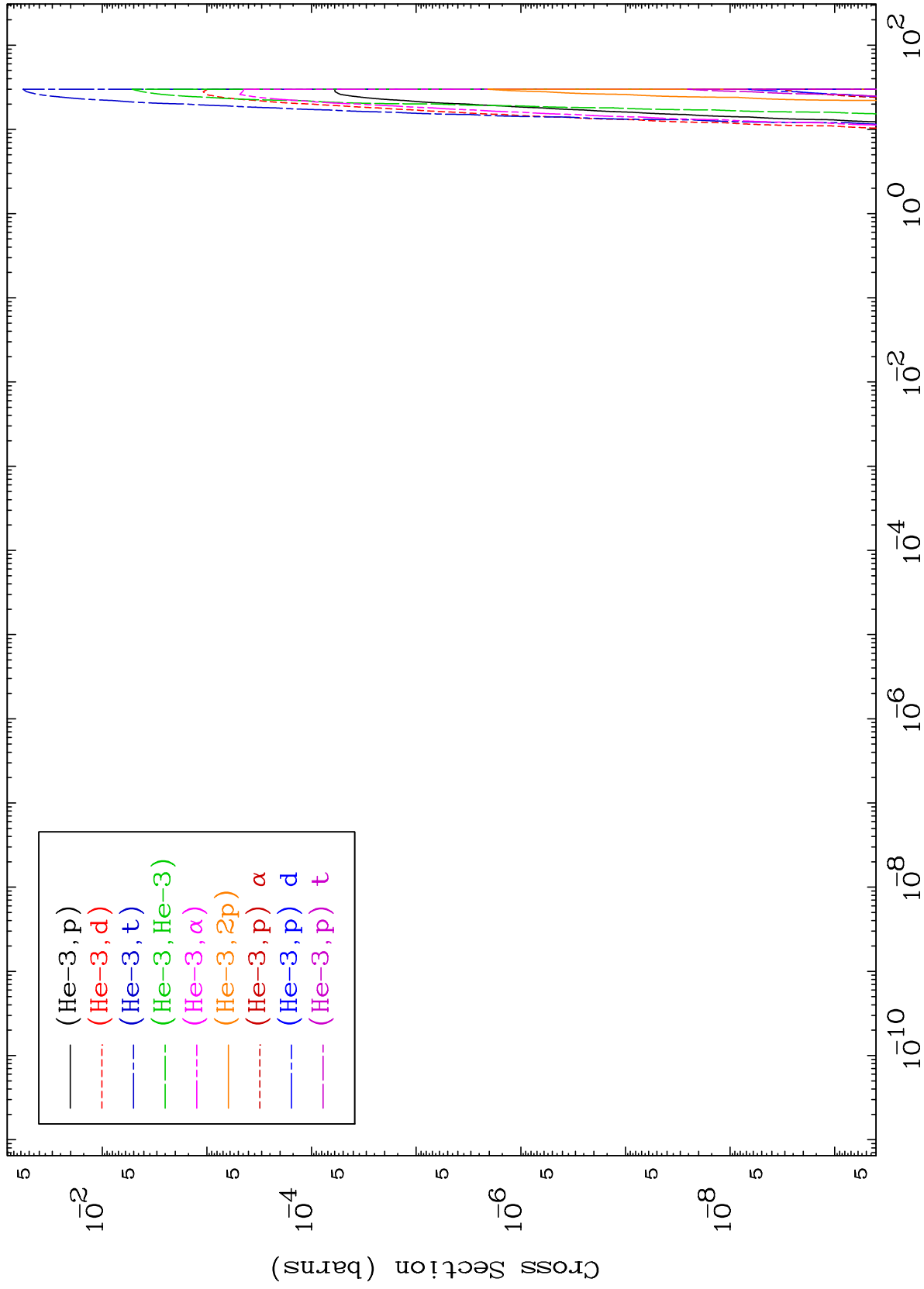




MAT 9343

He-3 Charged Particle
0 Kelvin Cross Sections

93-Np-236



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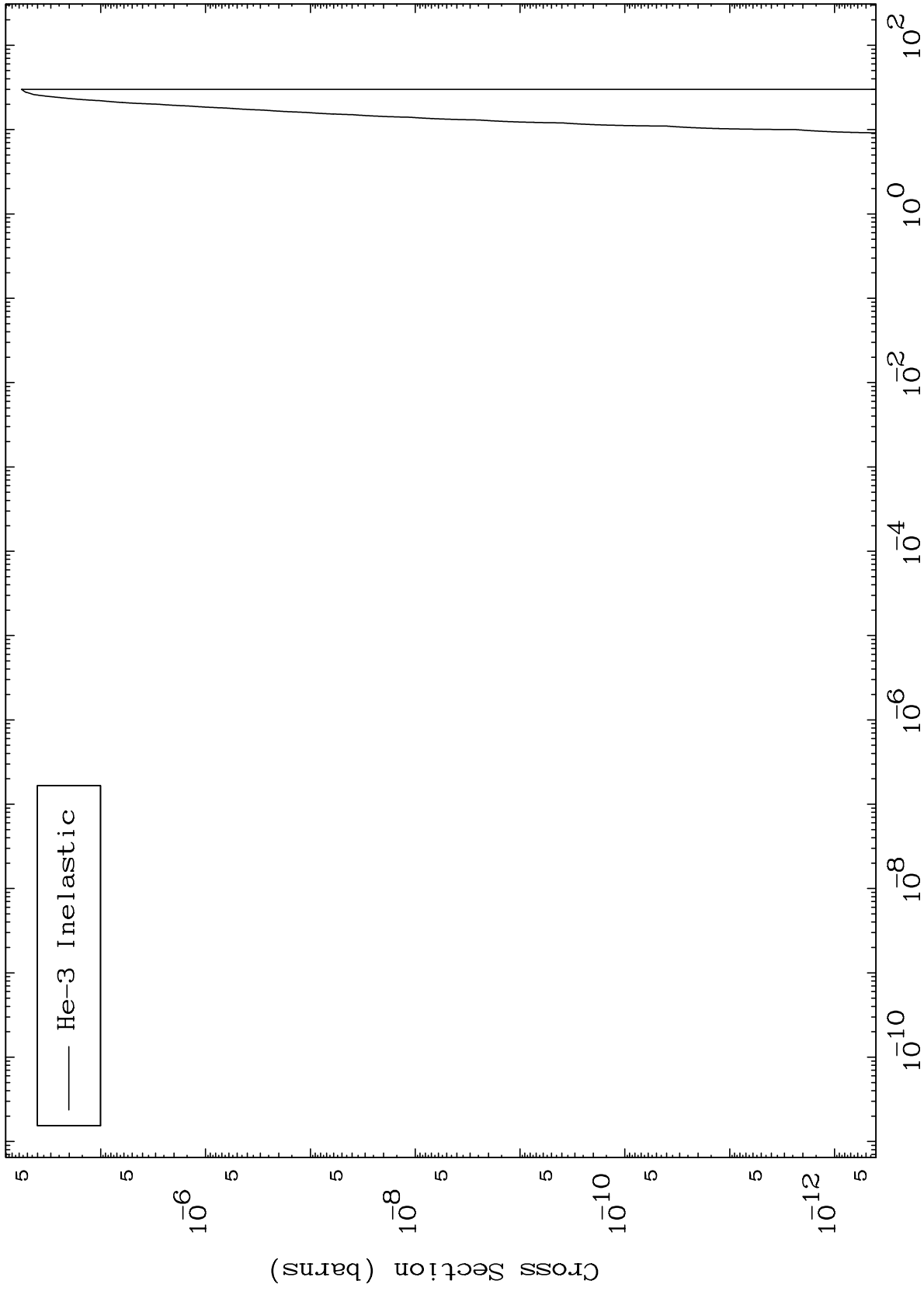
Incident Energy (MeV)

93-Np-236

MAT 9343

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

93-Np-236



6

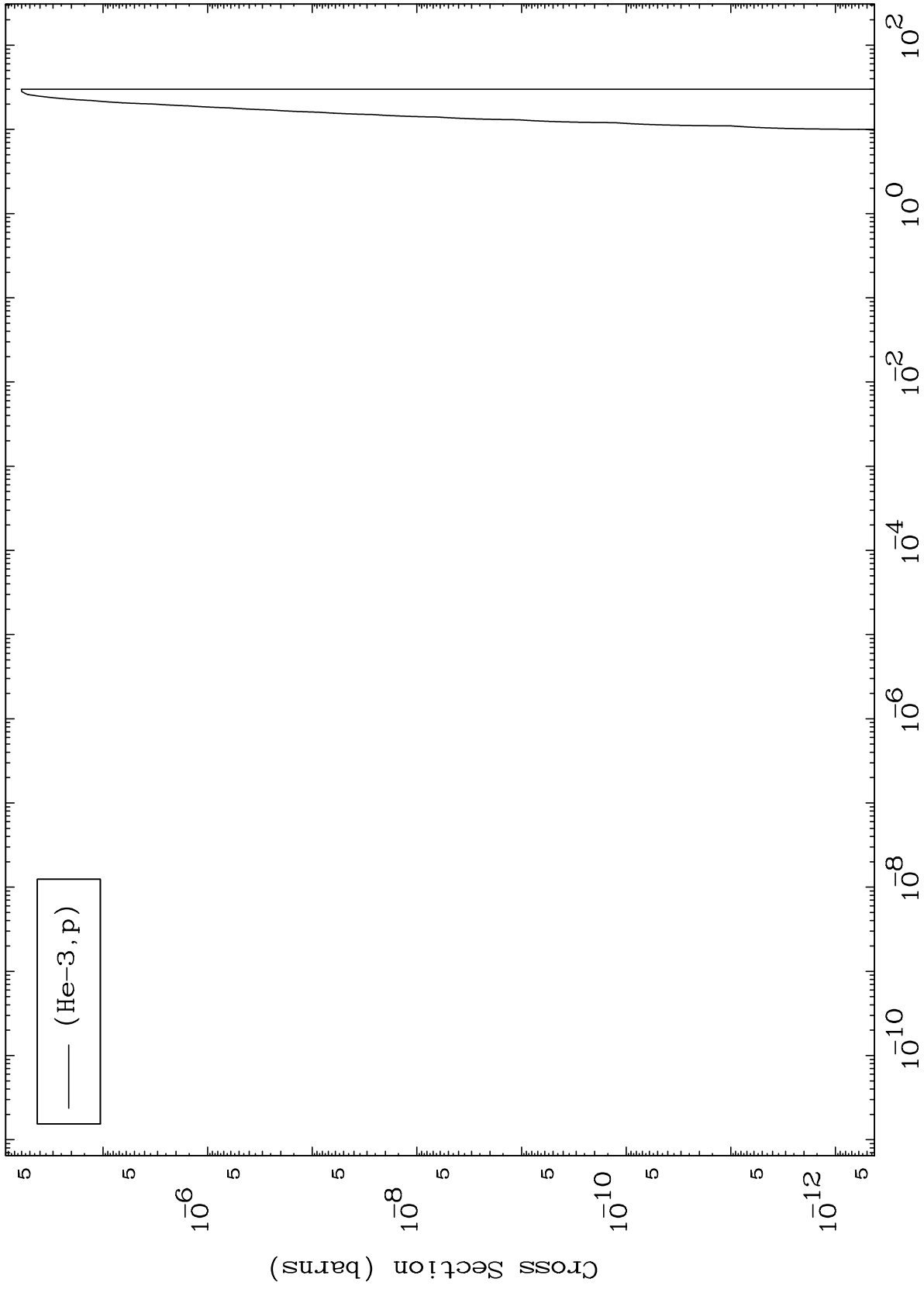
Incident Energy (MeV)

93-Np-236

MAT 9343

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

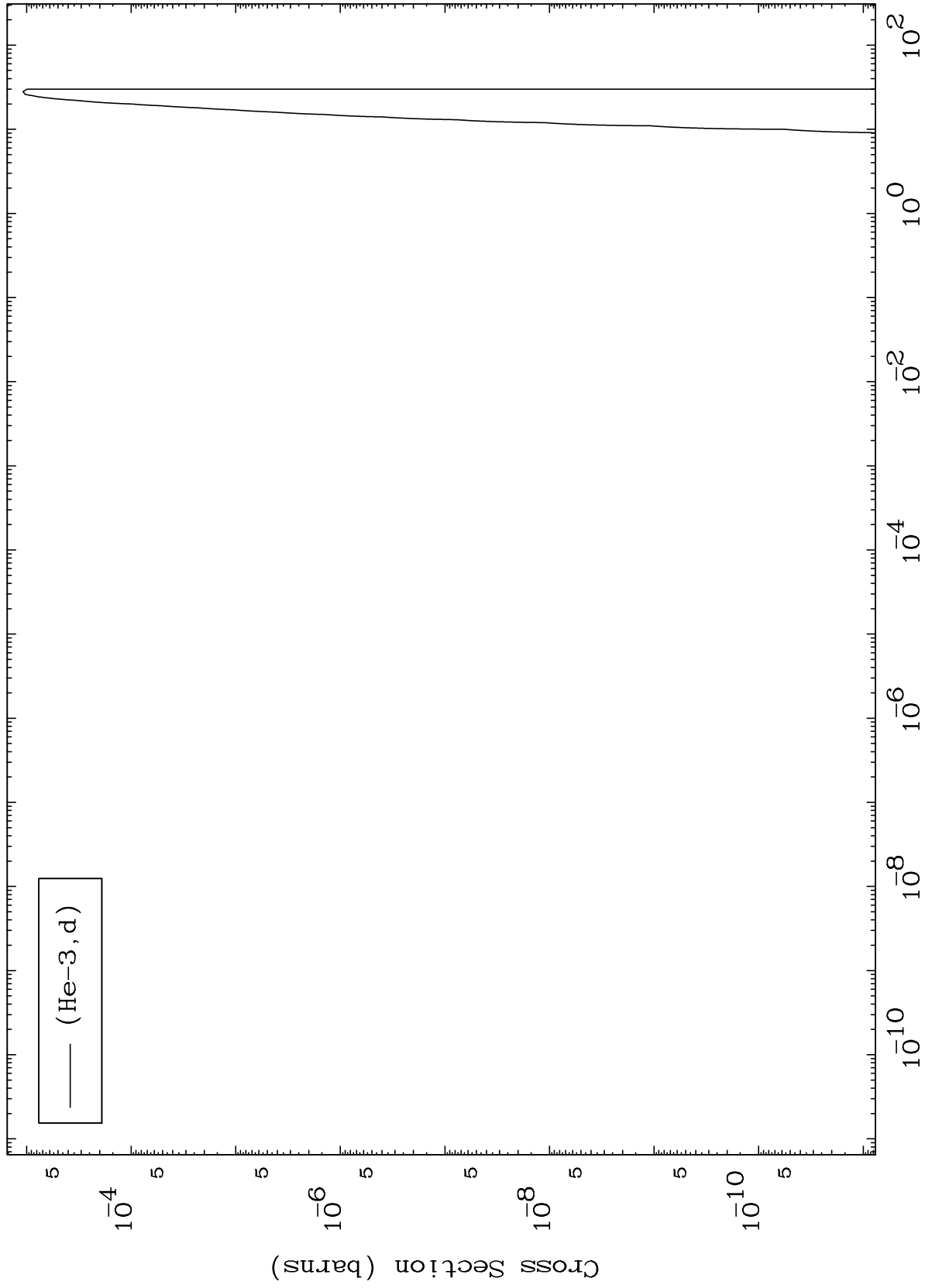
93-Np-236



MAT 9343

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

93-Np-236



8

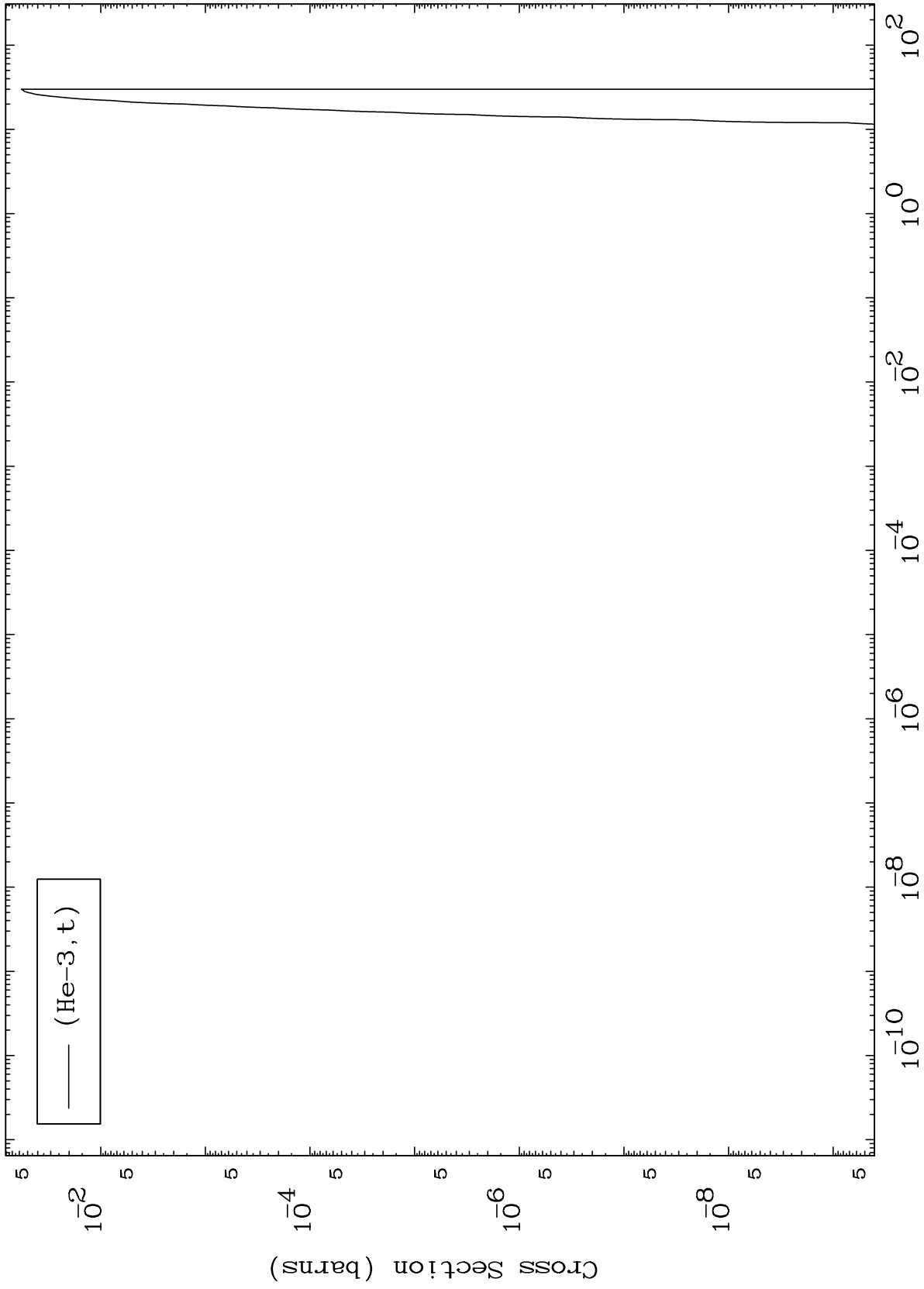
Incident Energy (MeV)

93-Np-236

MAT 9343

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

93-Np-236



9

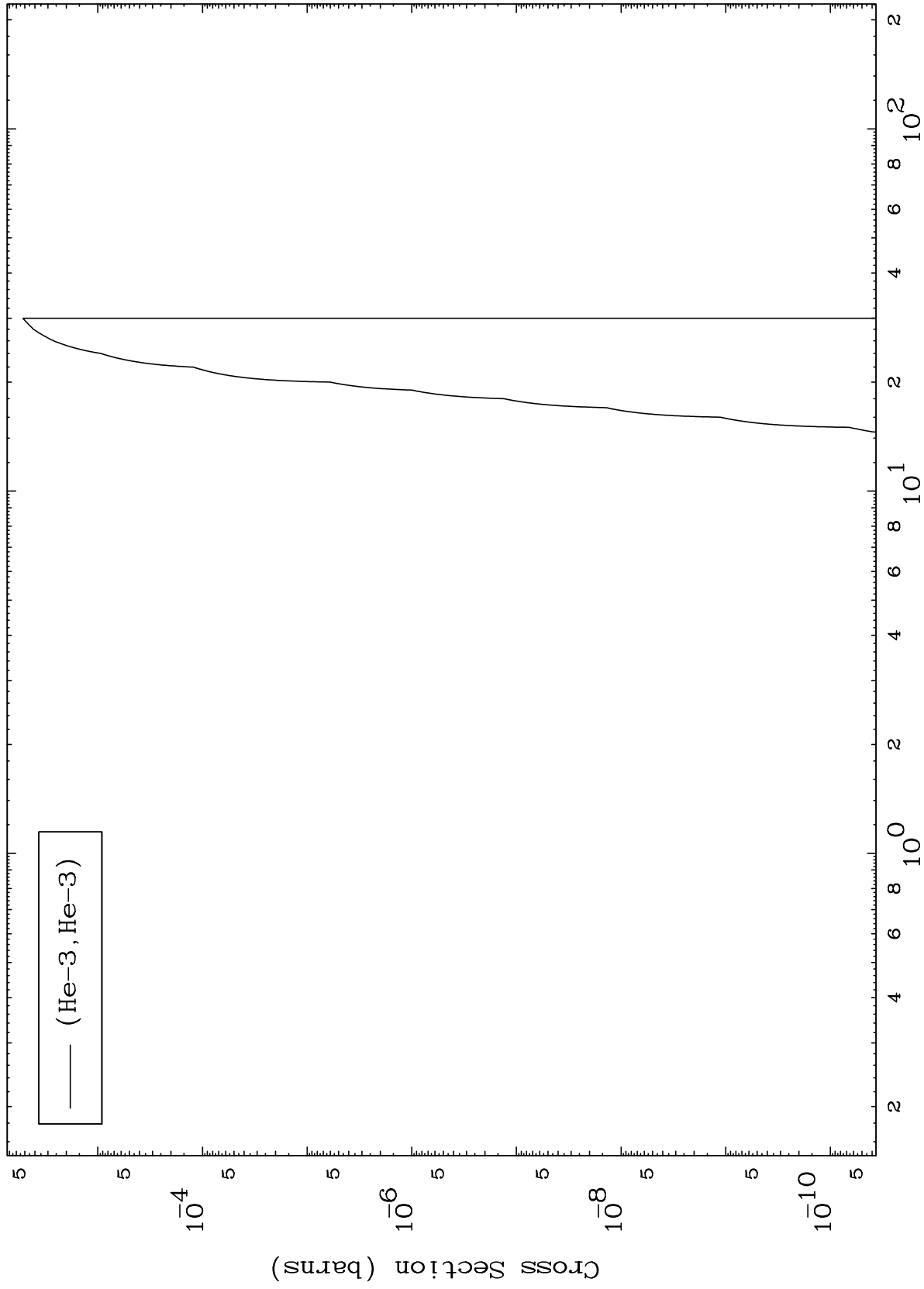
Incident Energy (MeV)

93-Np-236

MAT 9343

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

93-Np-236



10

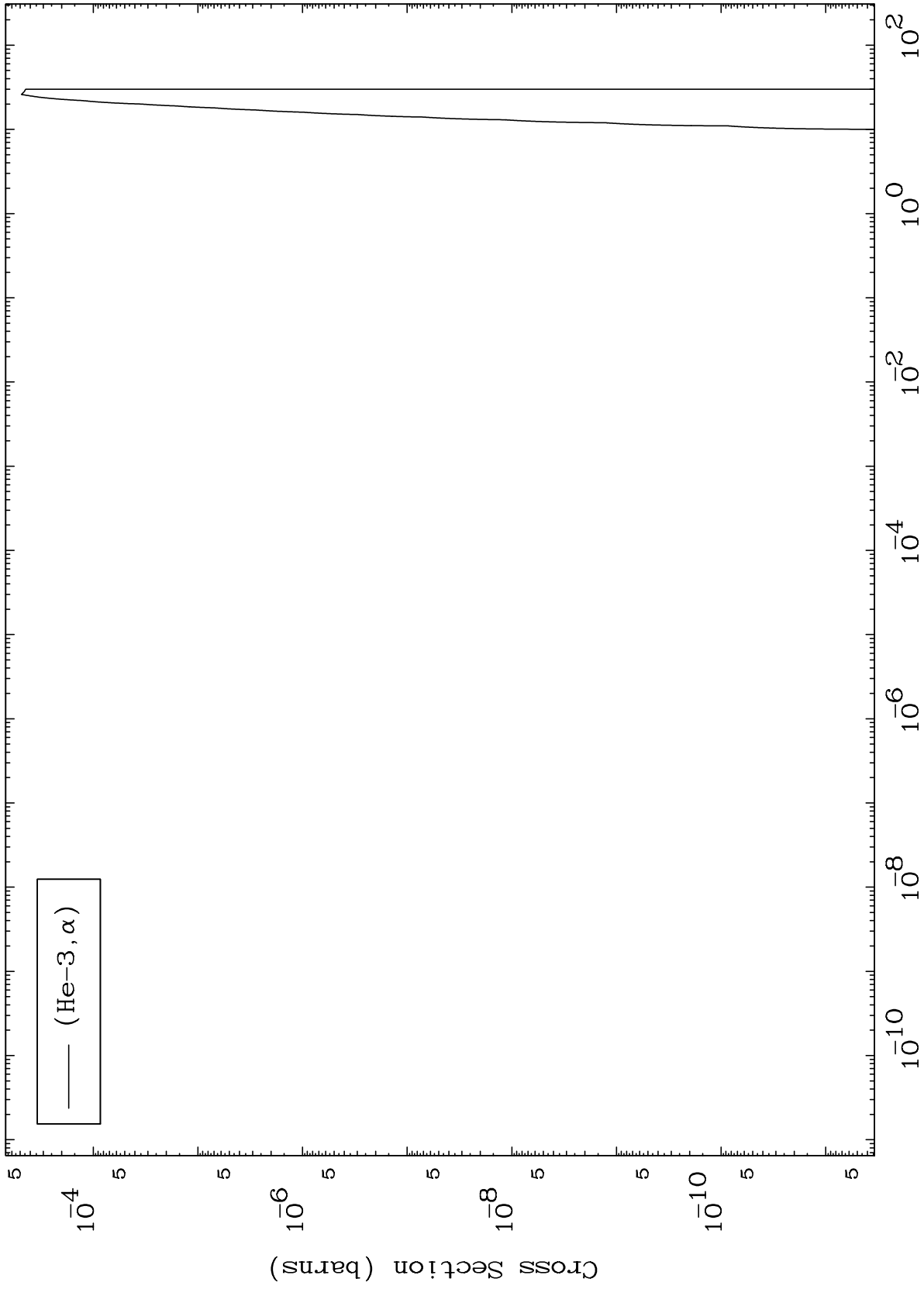
Incident Energy (MeV)

93-Np-236

MAT 9343

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

93-Np-236



11

Incident Energy (MeV)

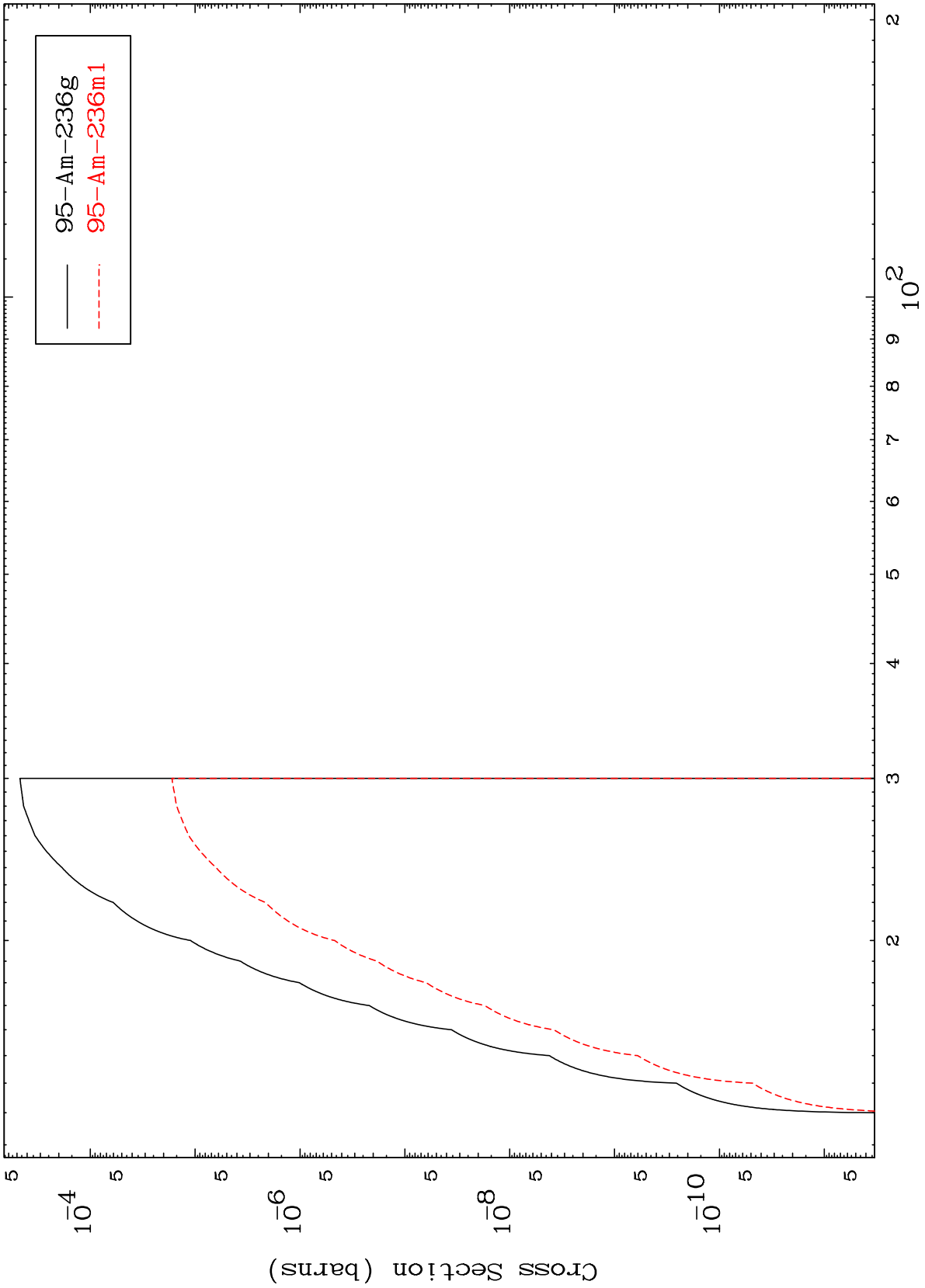
93-Np-236

MAT 9343

(He-3, 3n)

93-Np-236

Radionuclide Production Cross Section



12

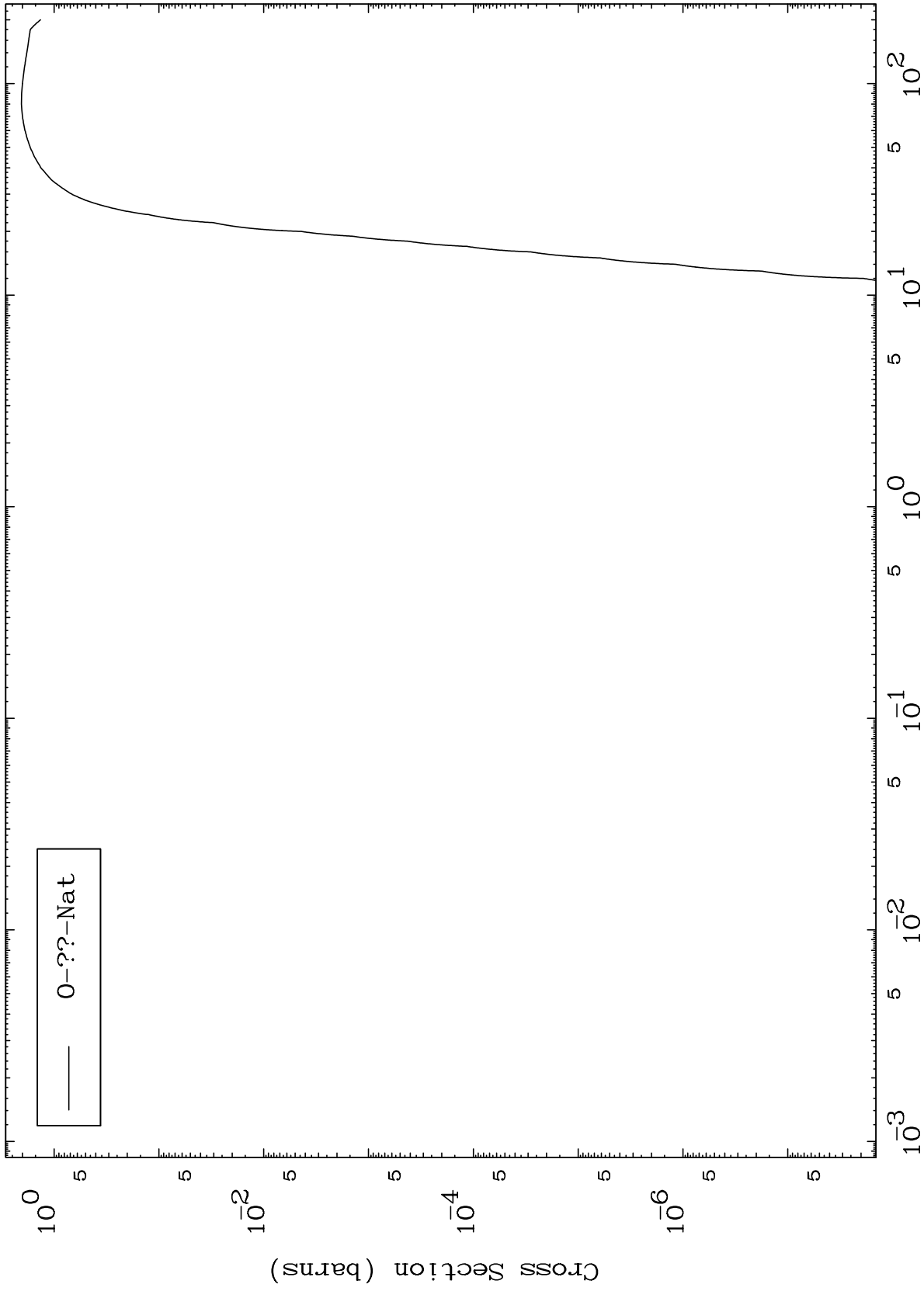
Incident Energy (MeV)

93-Np-236

MAT 9343

He-3 Fission
Radionuclide Production Cross Section

93-Np-236



13

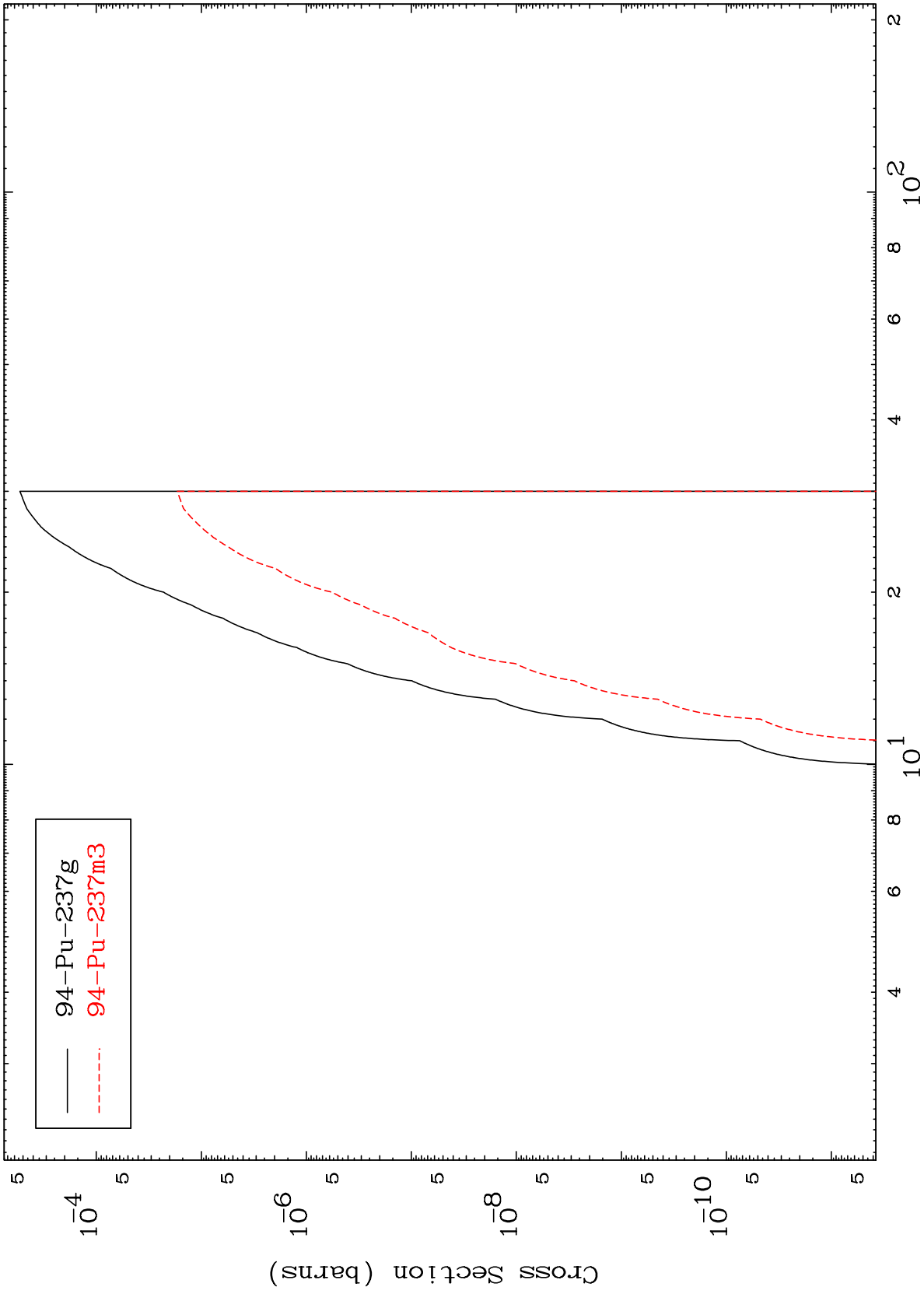
Incident Energy (MeV)

93-Np-236

MAT 9343

(He-3, n') p
Radionuclide Production Cross Section

93-Np-236



14

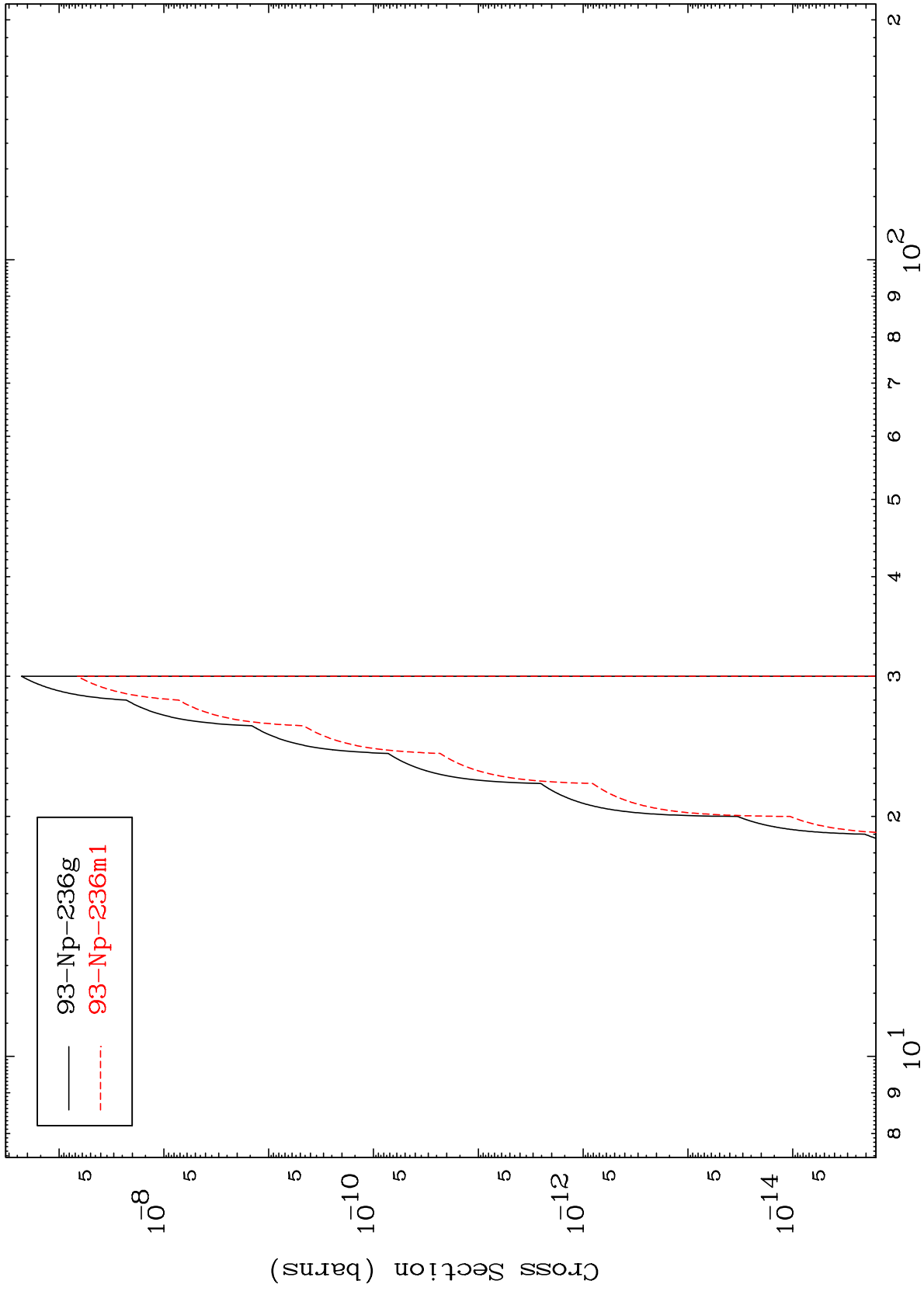
Incident Energy (MeV)

93-Np-236

MAT 9343

93-Np-236

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



15

Incident Energy (MeV)

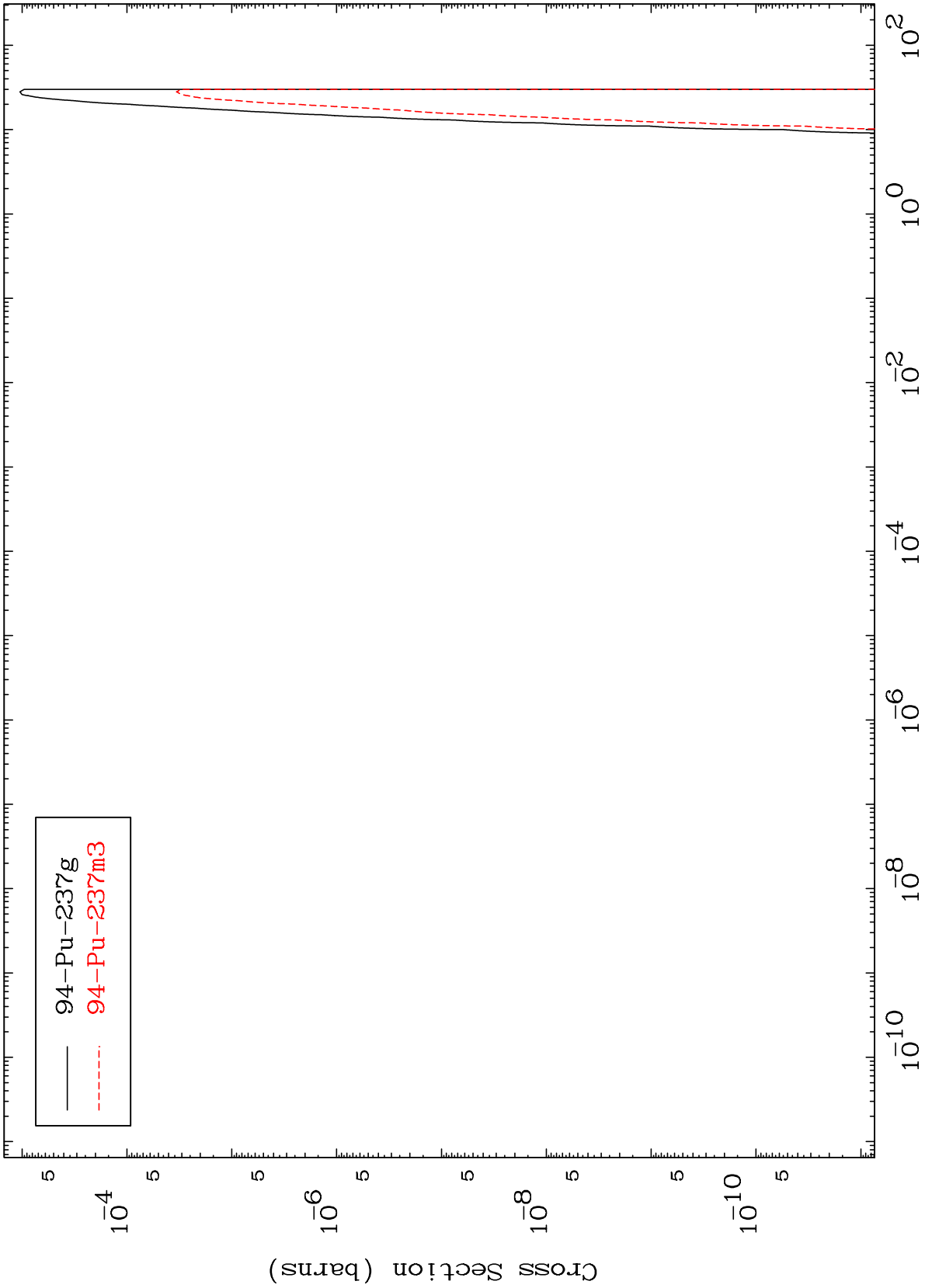
93-Np-236

MAT 9343

(He-3, d)

93-Np-236

Radionuclide Production Cross Section



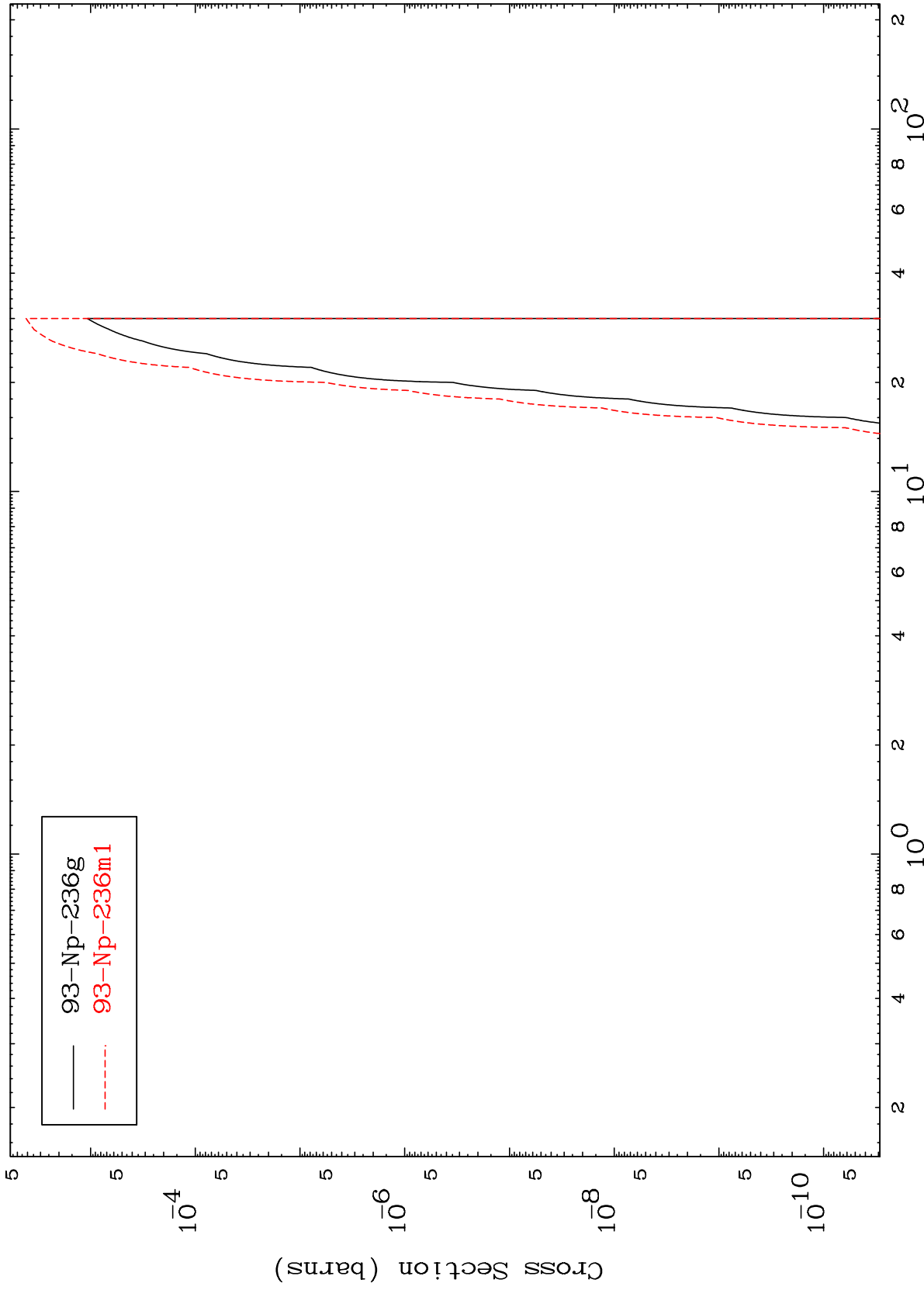
— 94-Pu-237g
- - - 94-Pu-237m3

MAT 9343

(He-3, He-3)

93-Np-236

Radionuclide Production Cross Section



17

Incident Energy (MeV)

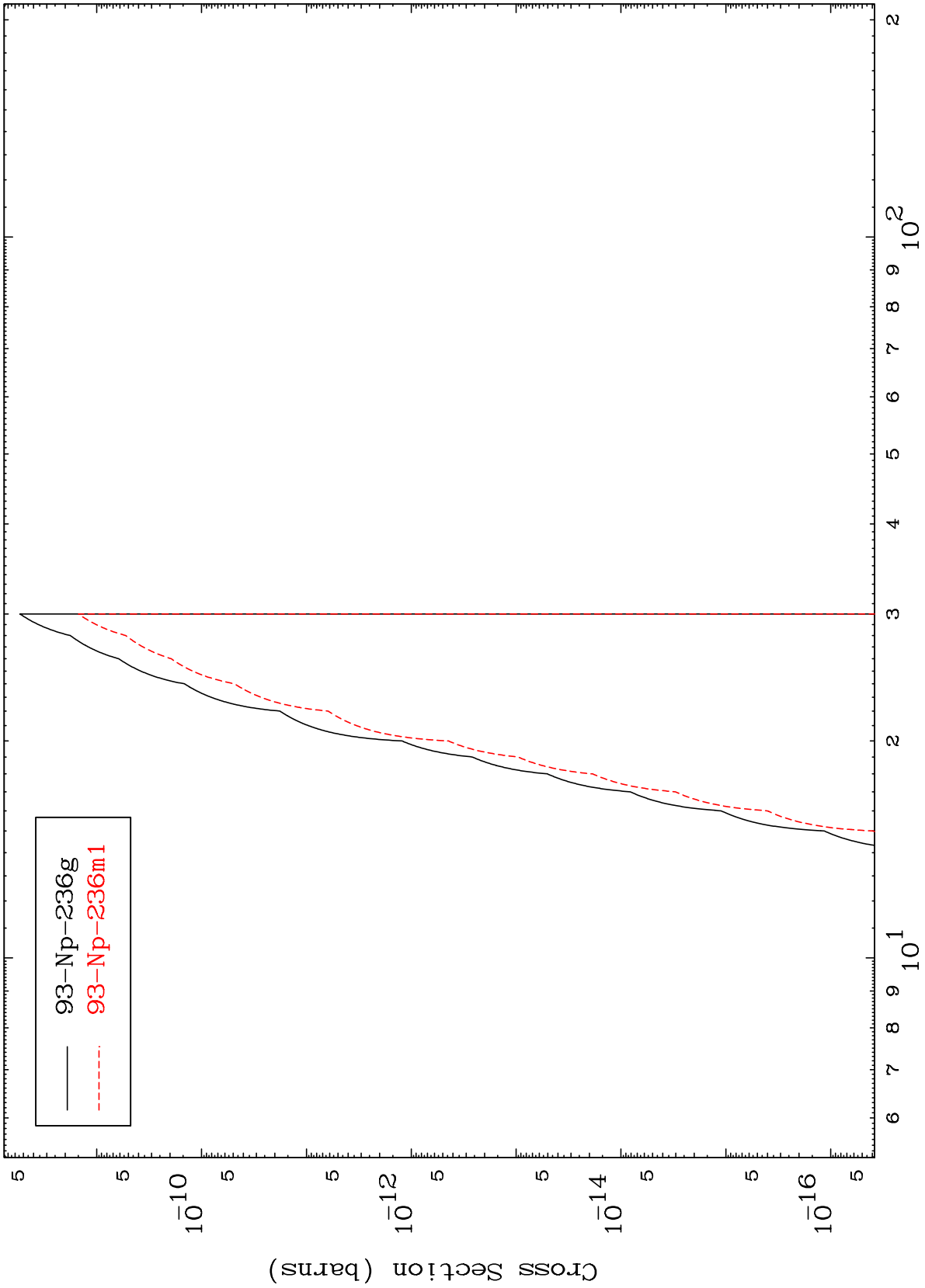
93-Np-236

MAT 9343

(He-3,p) d

93-Np-236

Radionuclide Production Cross Section



93-Np-236g
93-Np-236m1