

Program EVALPLOT
(Version 2018-1)

by

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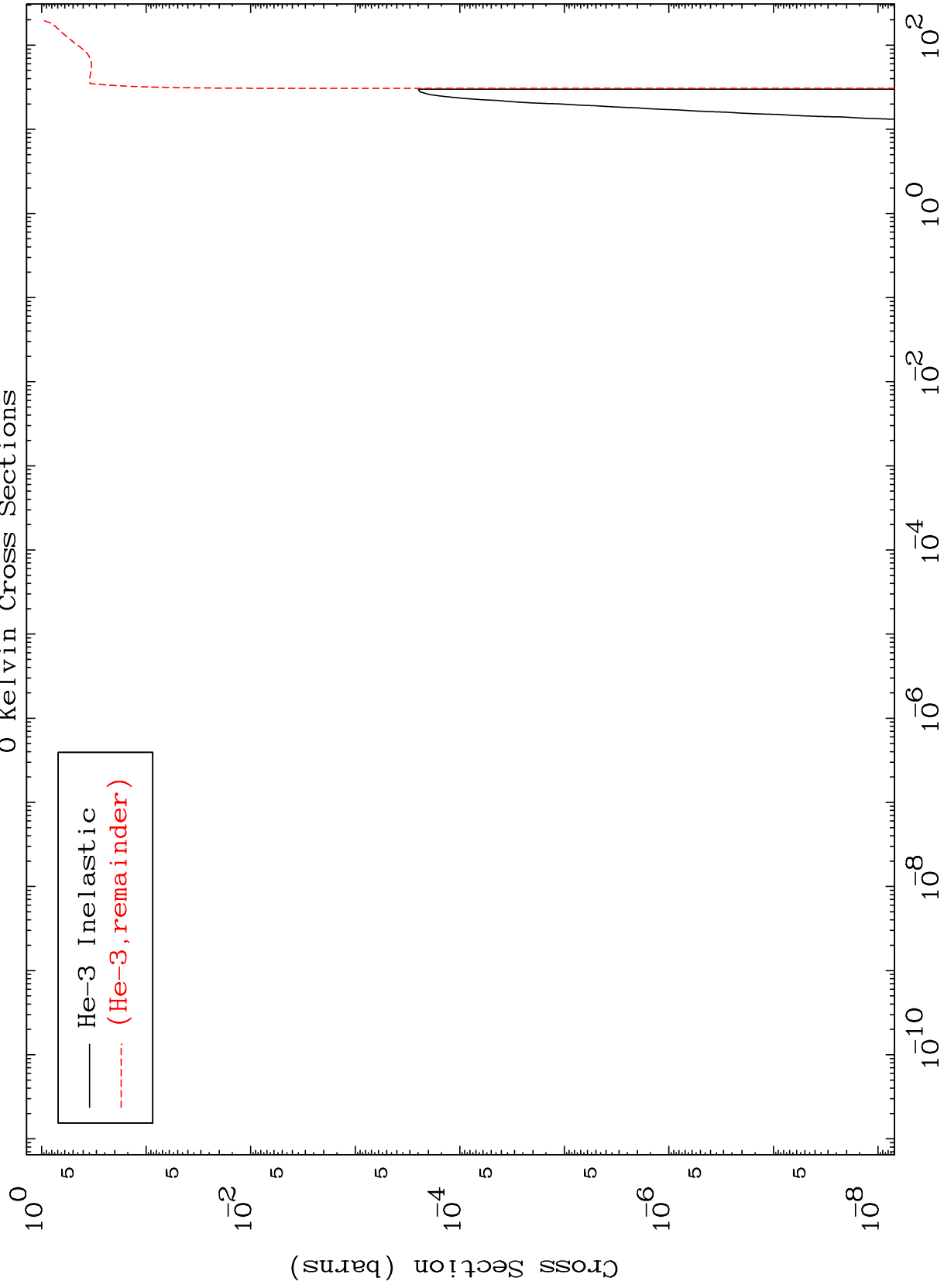
E.Mail:redcullen1@comcast.net
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 9437

He-3 Major
0 Kelvin Cross Sections

94-Pu-239



1

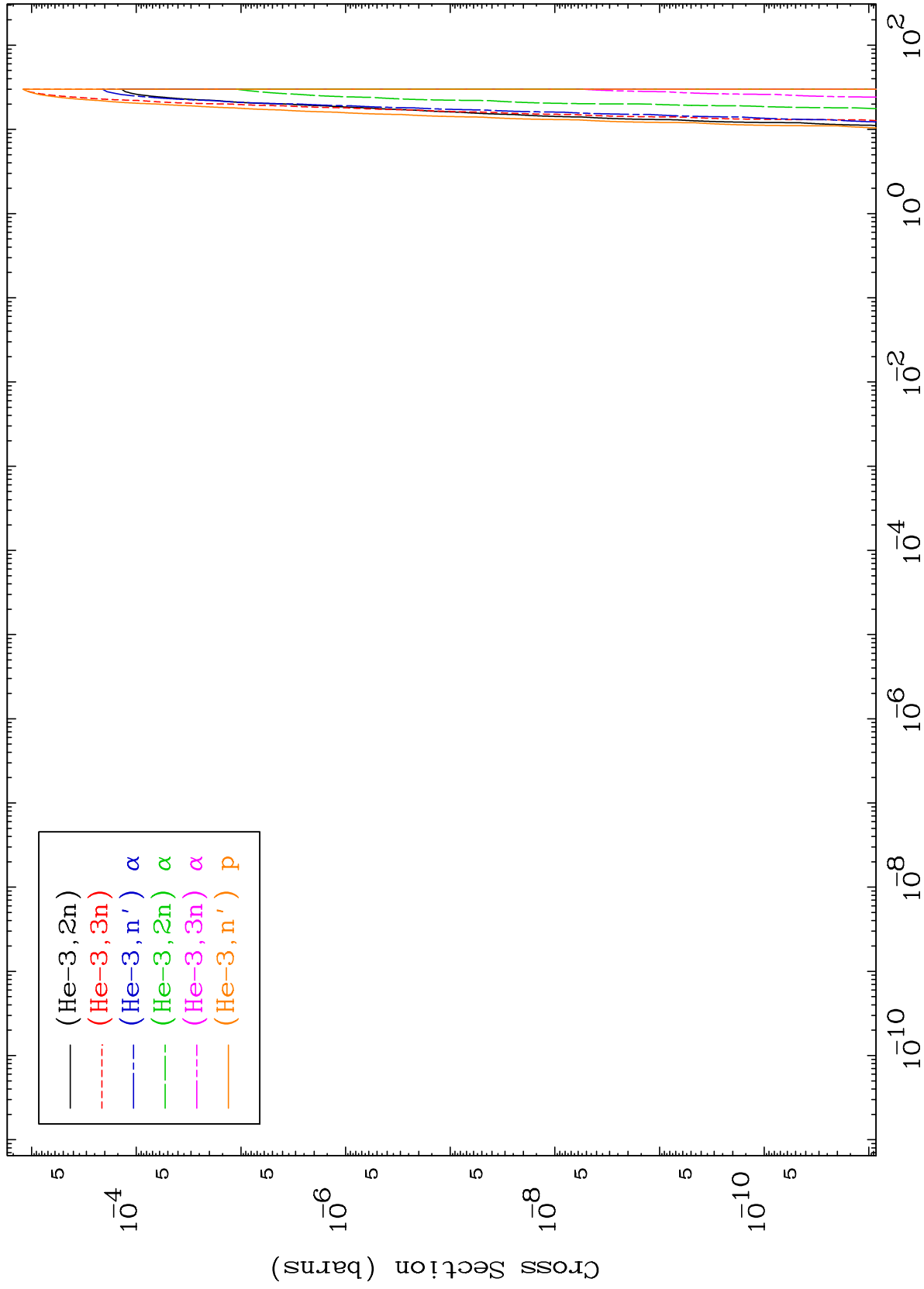
Incident Energy (MeV)

94-Pu-239

MAT 9437

He-3 Neutron Production
0 Kelvin Cross Sections

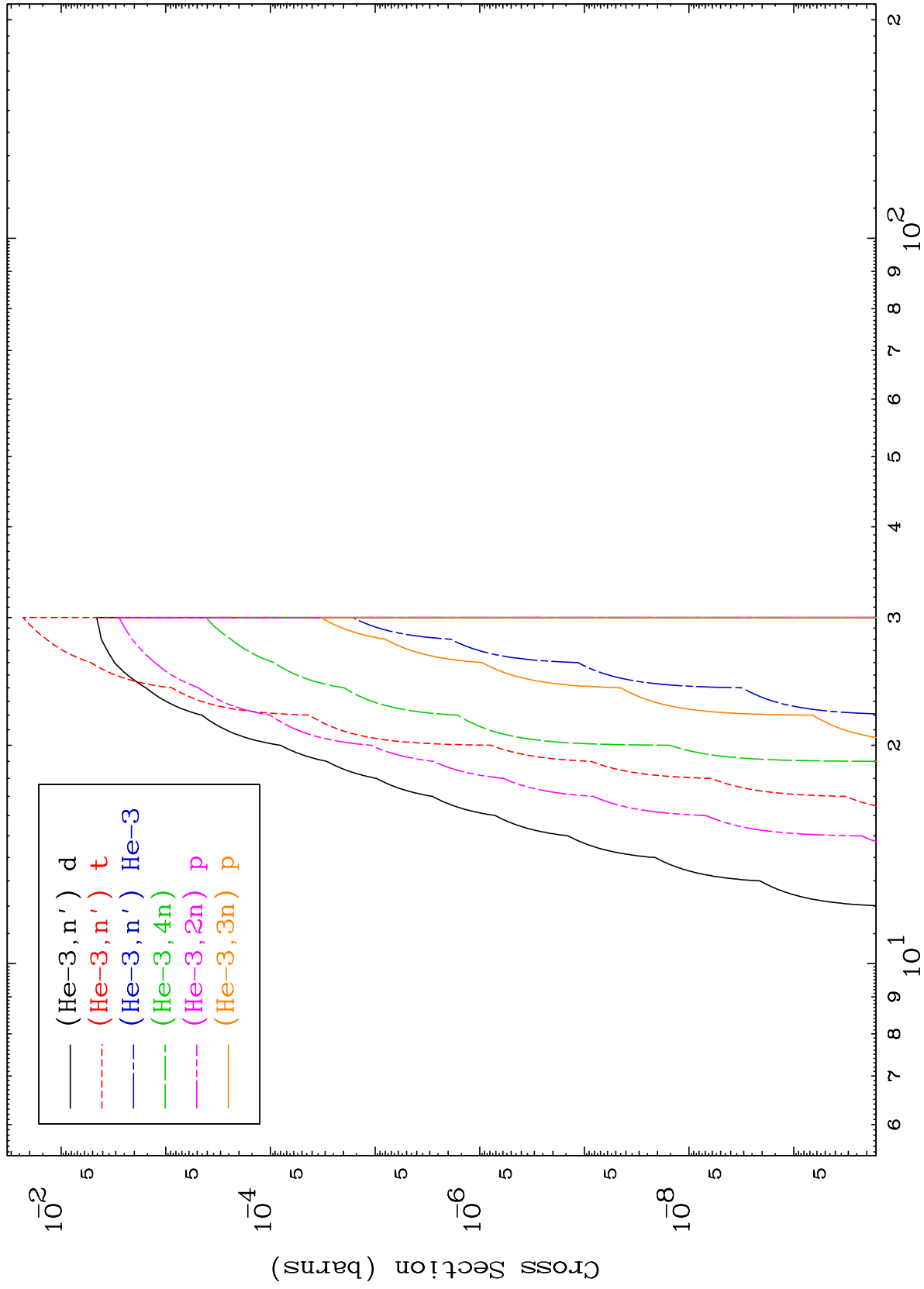
94-Pu-239



2

Incident Energy (MeV)

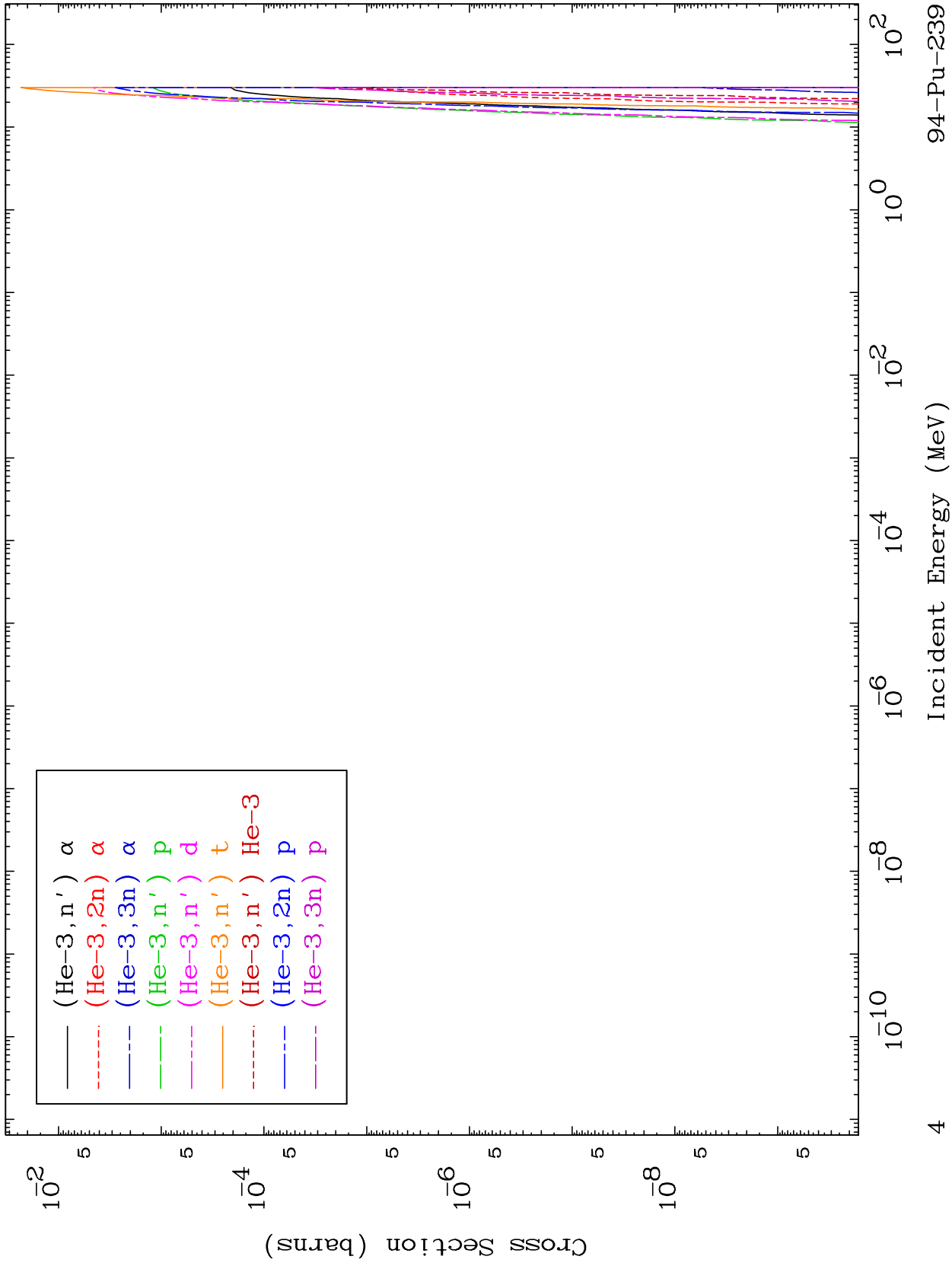
94-Pu-239



MAT 9437

He-3 Charged Particle
0 Kelvin Cross Sections

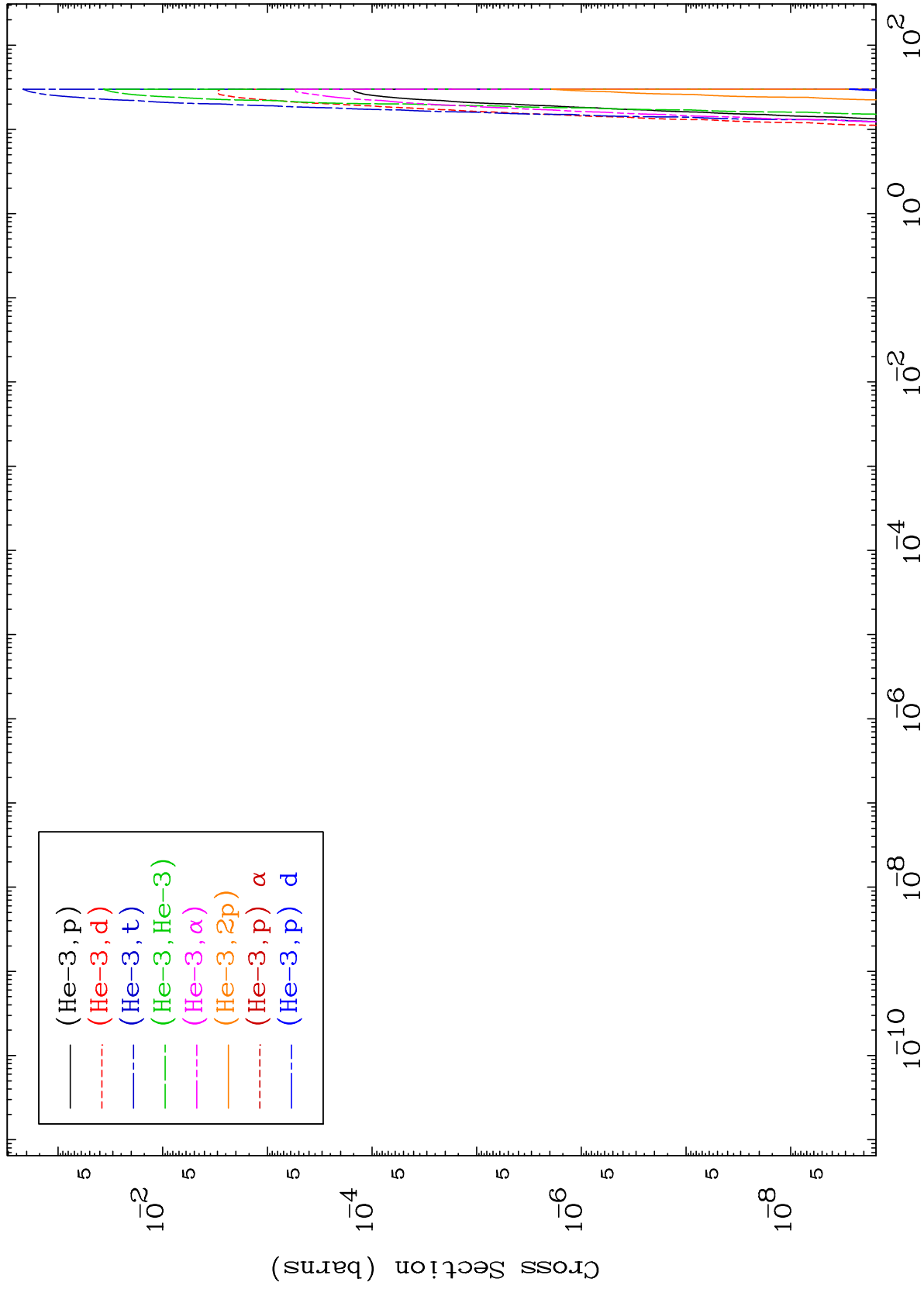
94-Pu-239



MAT 9437

He-3 Charged Particle
0 Kelvin Cross Sections

94-Pu-239



5

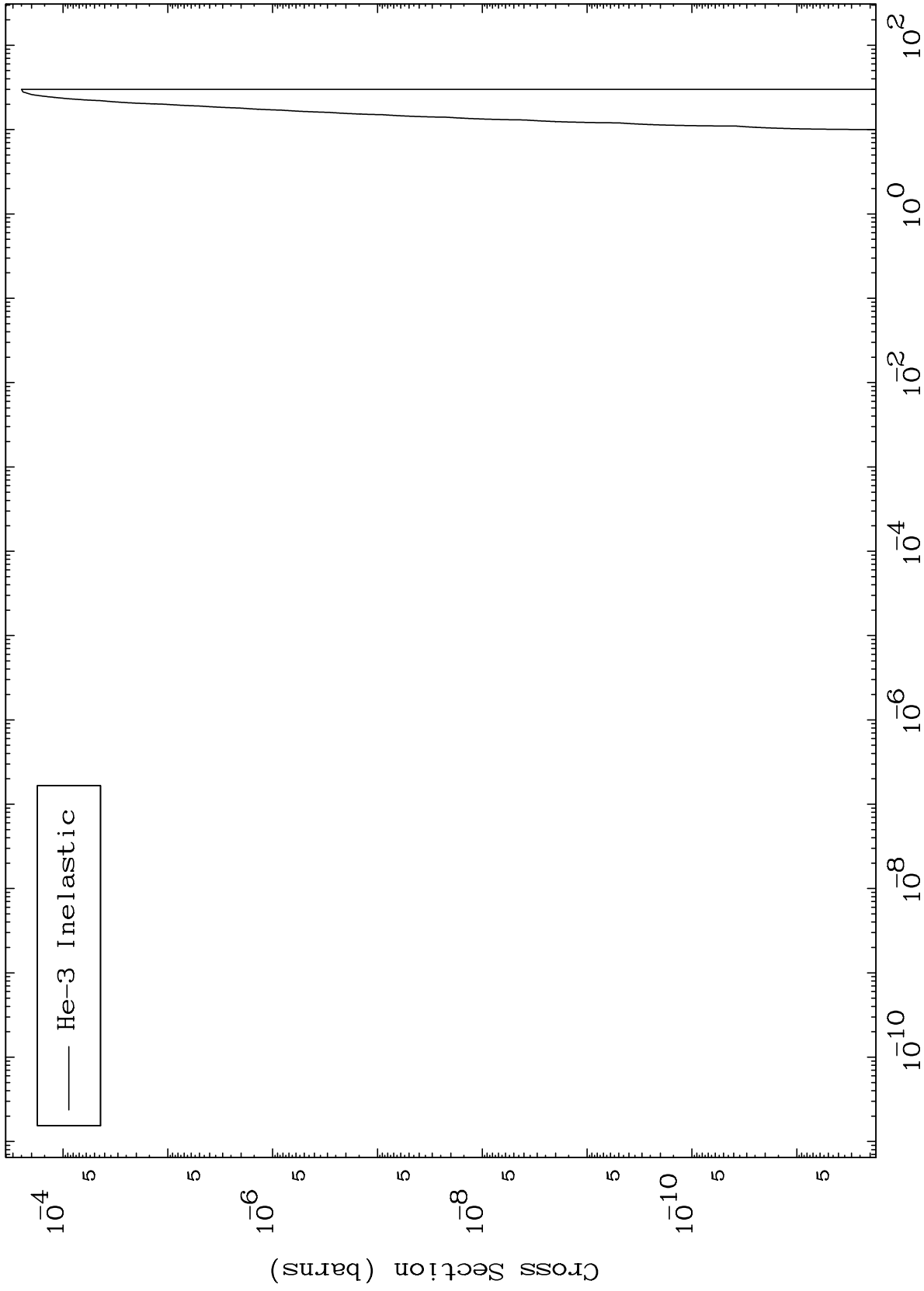
Incident Energy (MeV)

94-Pu-239

MAT 9437

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

94-Pu-239



6

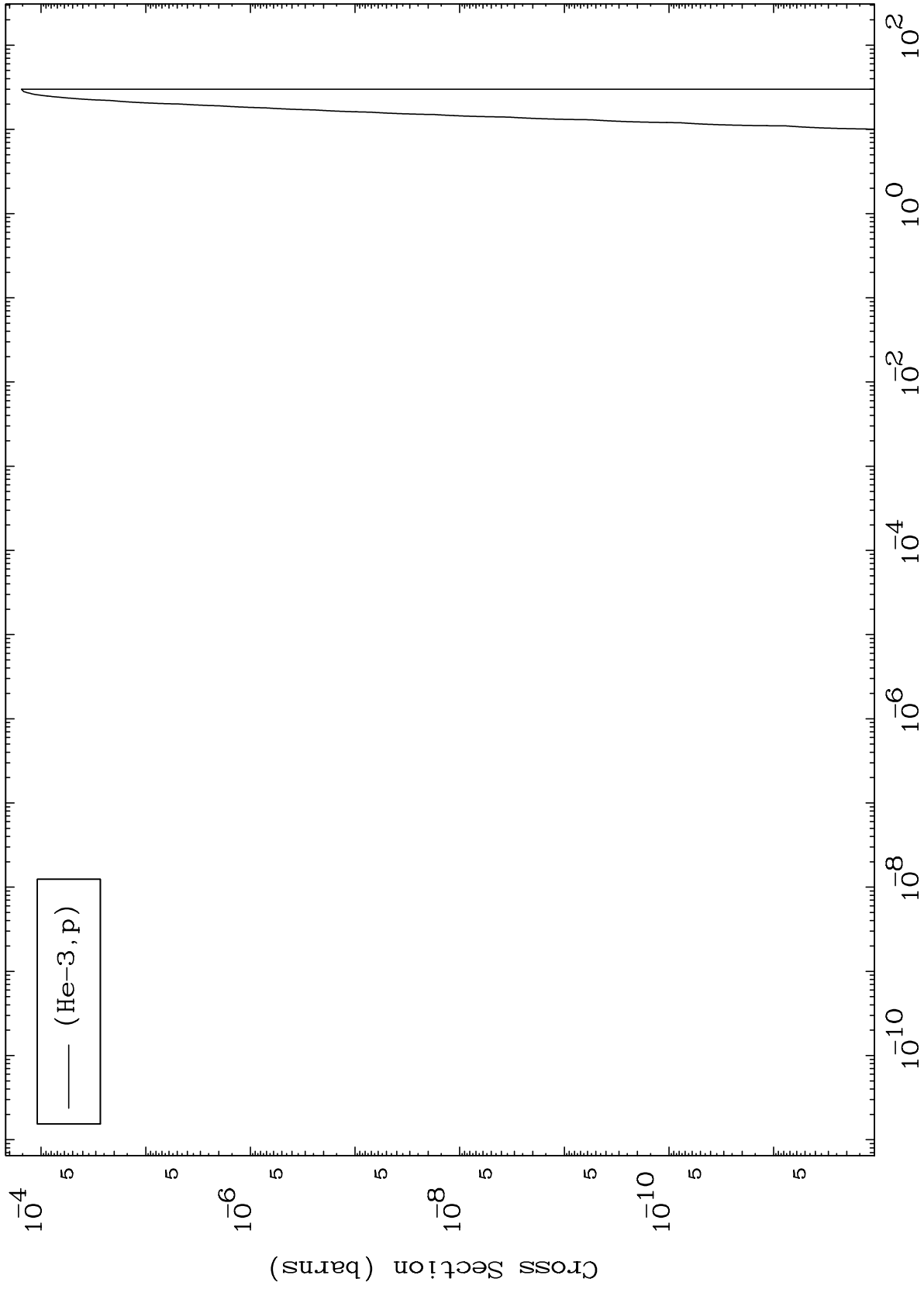
Incident Energy (MeV)

94-Pu-239

MAT 9437

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

94-Pu-239



7

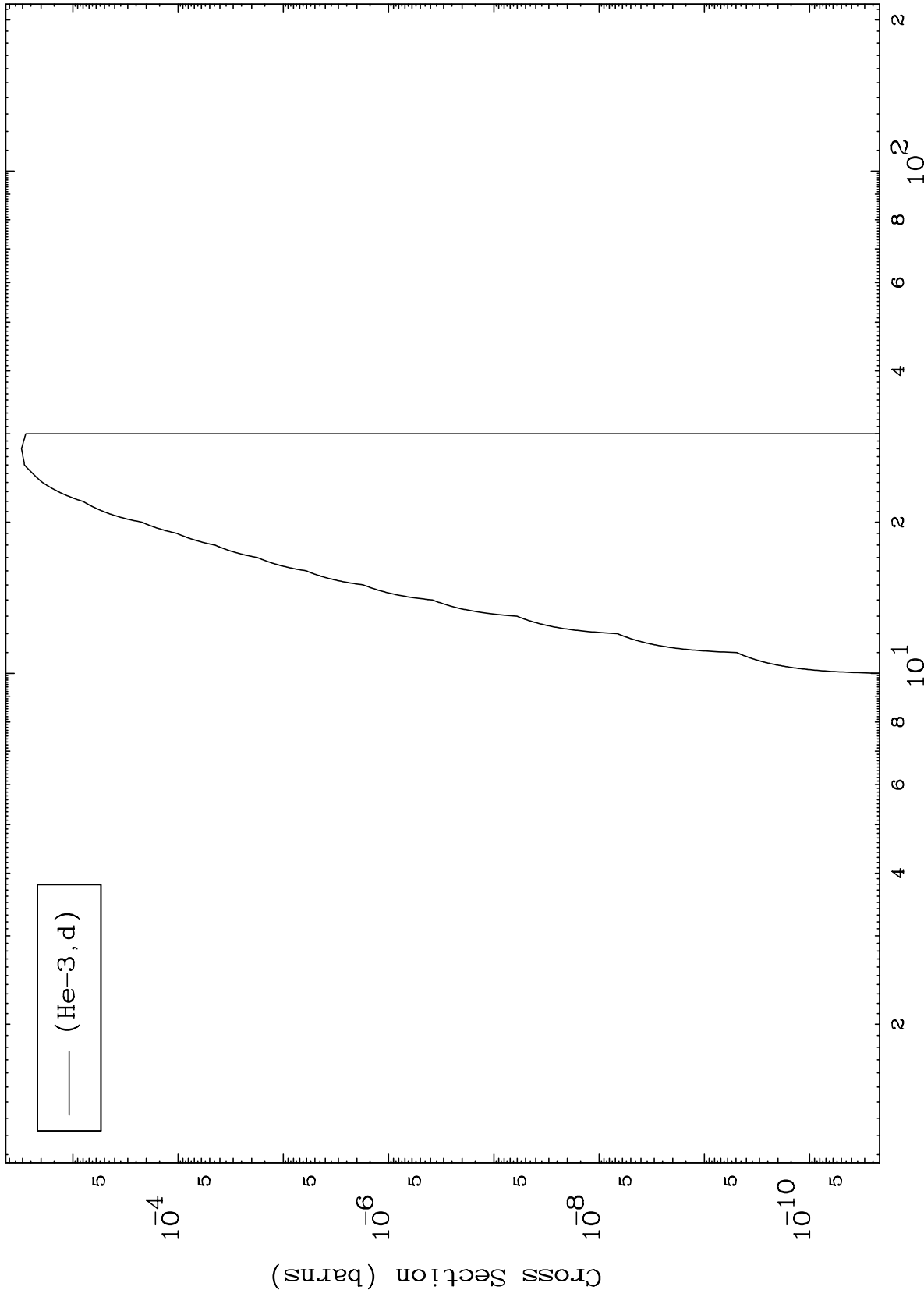
Incident Energy (MeV)

94-Pu-239

MAT 9437

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

94-Pu-239



8

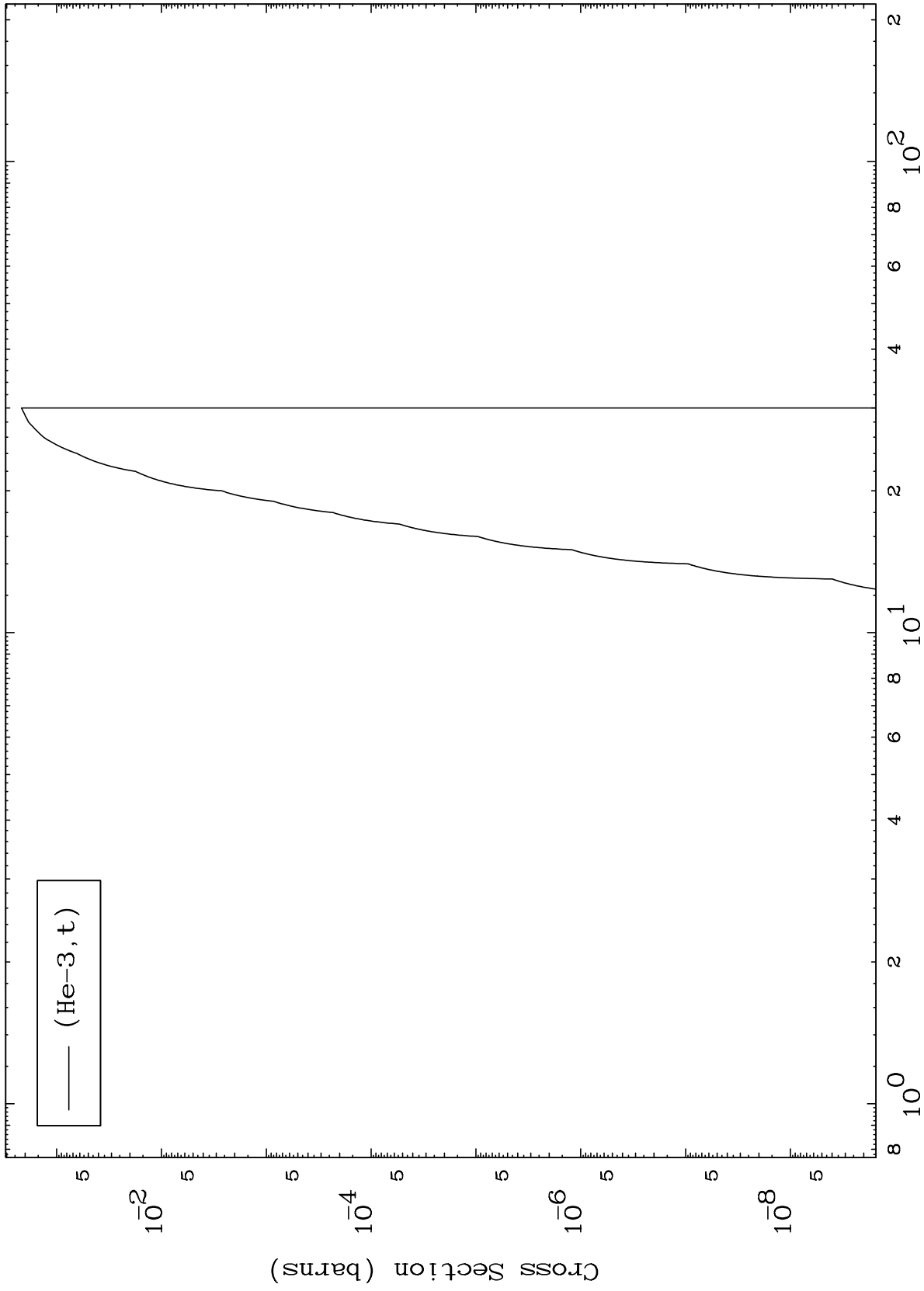
Incident Energy (MeV)

94-Pu-239

MAT 9437

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

94-Pu-239

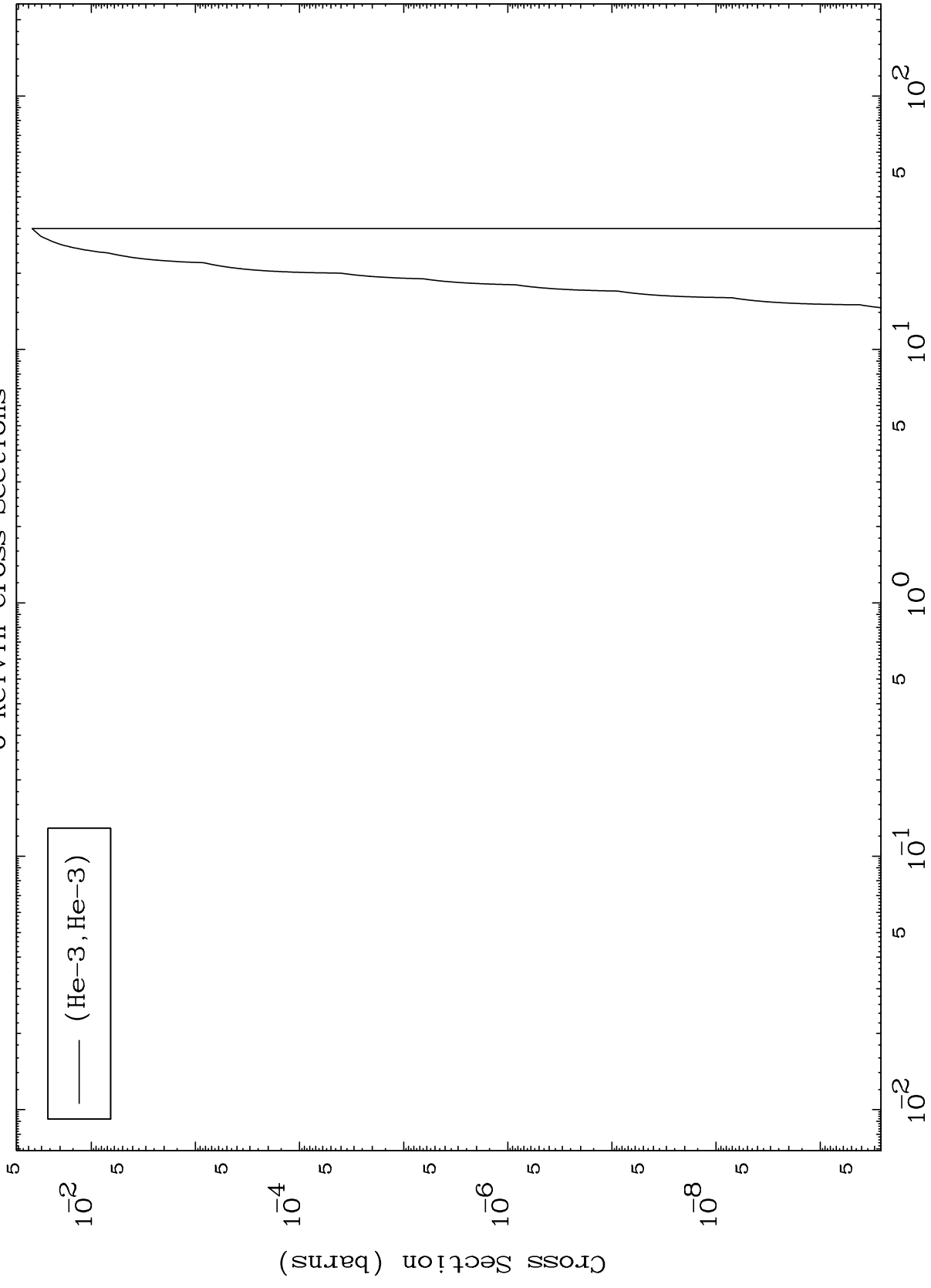


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MAT 9437

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

94-Pu-239

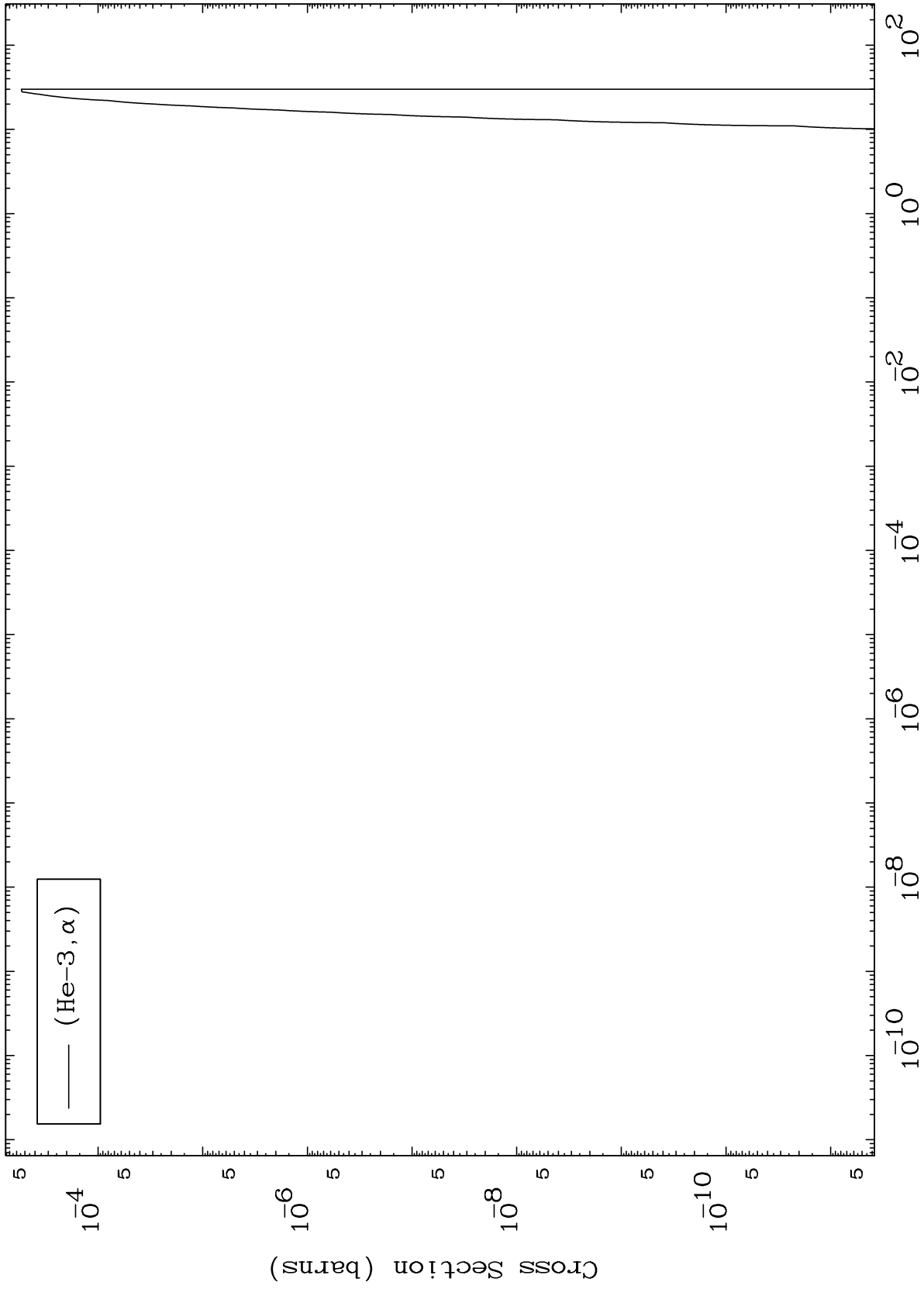


94-Pu-239

MAT 9437

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

94-Pu-239



11

Incident Energy (MeV)

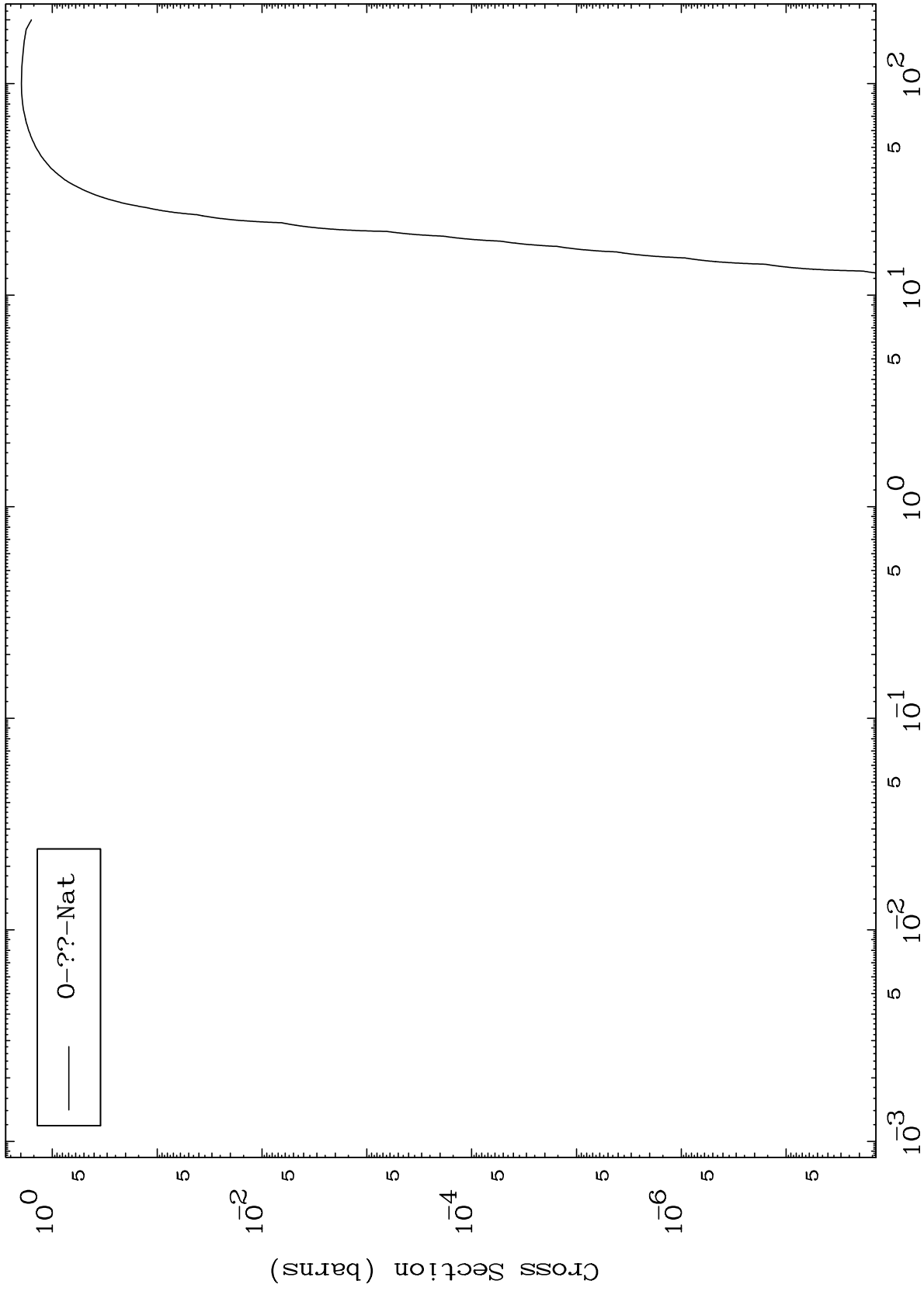
94-Pu-239

MAT 9437

He-3 Fission

94-Pu-239

Radionuclide Production Cross Section



12

Incident Energy (MeV)

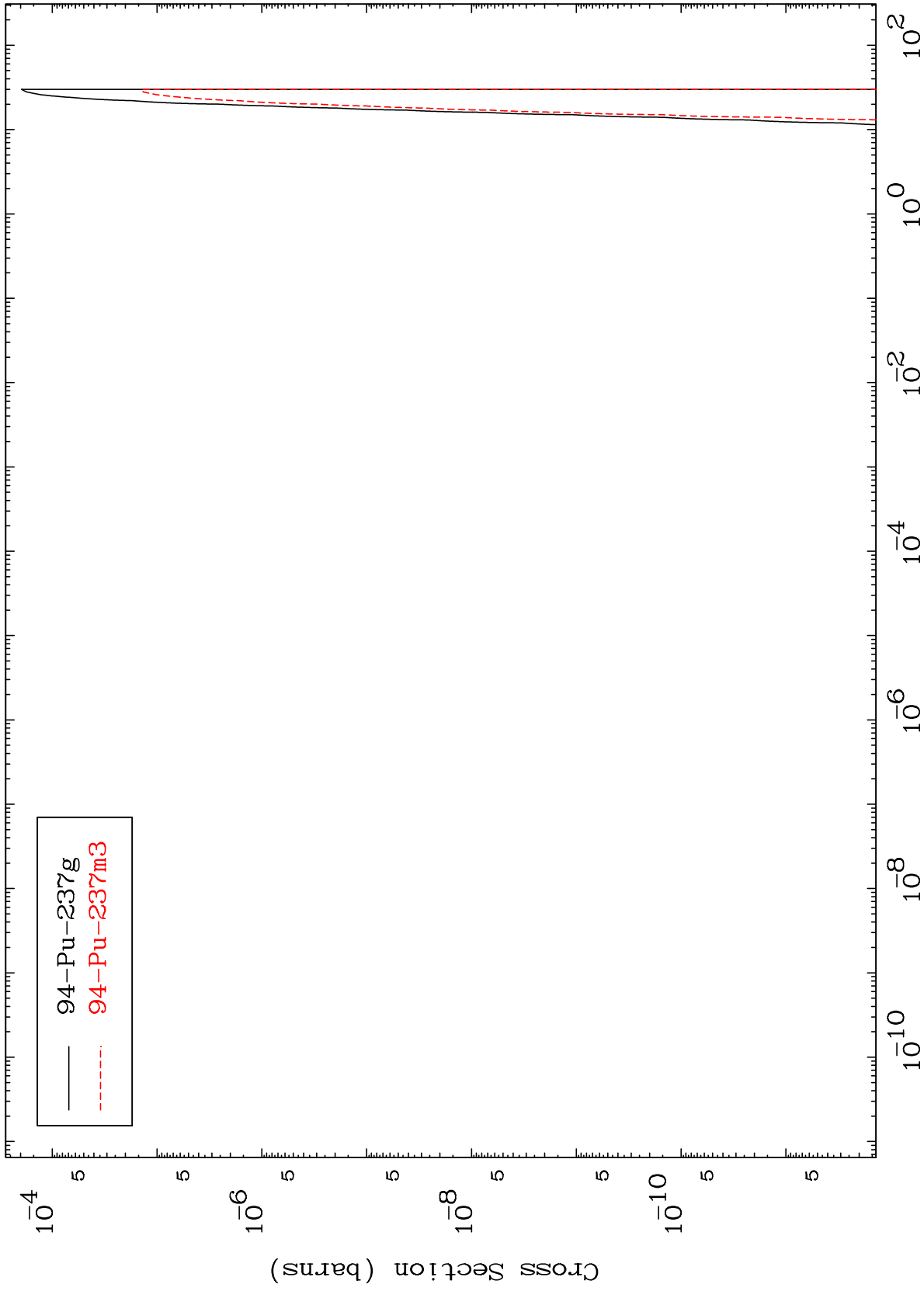
94-Pu-239

MAT 9437

(He-3, n') α

94-Pu-239

Radionuclide Production Cross Section



13

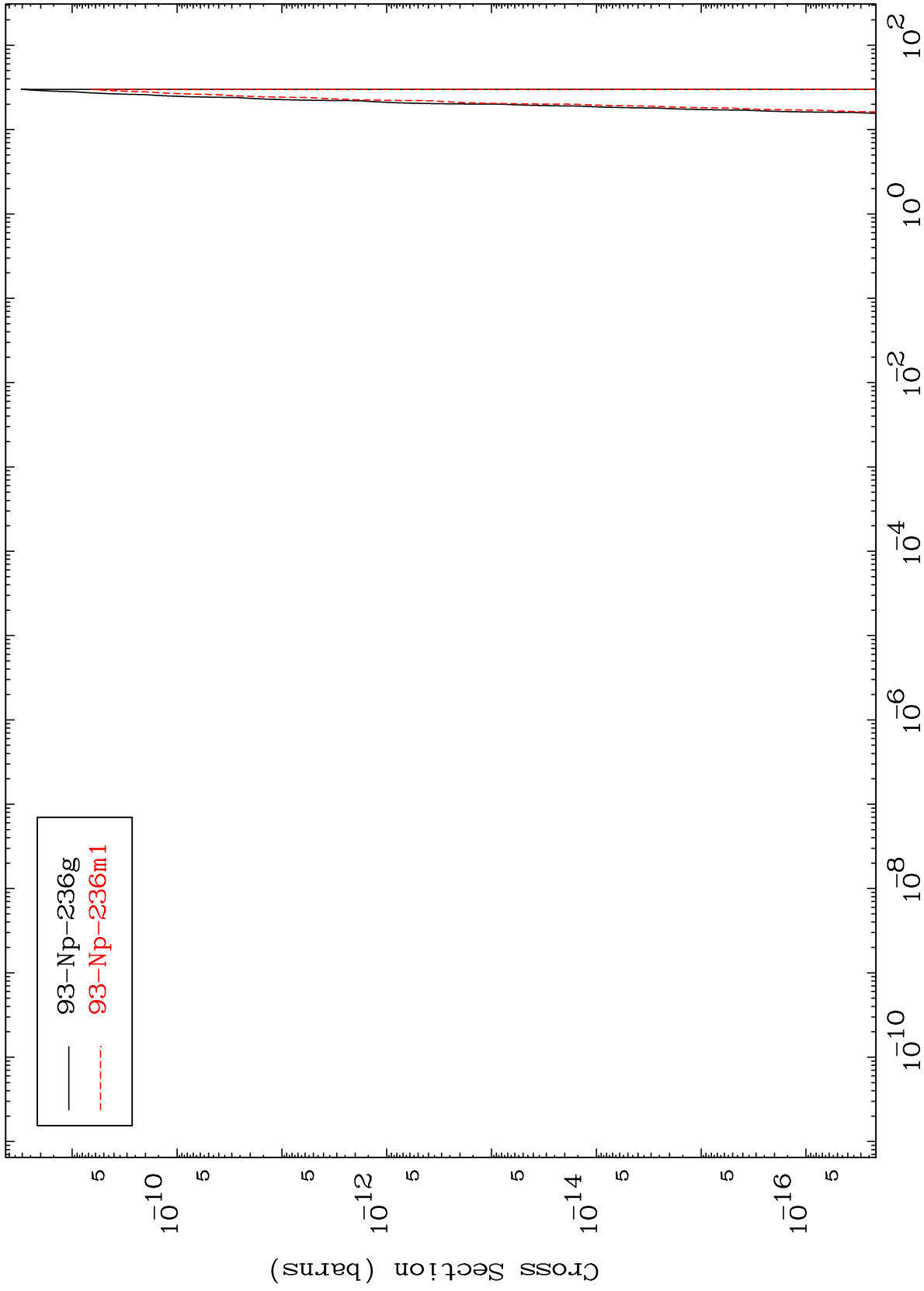
94-Pu-239

MAT 9437

(He-3,n') p α

94-Pu-239

Radionuclide Production Cross Section



14

Incident Energy (MeV)

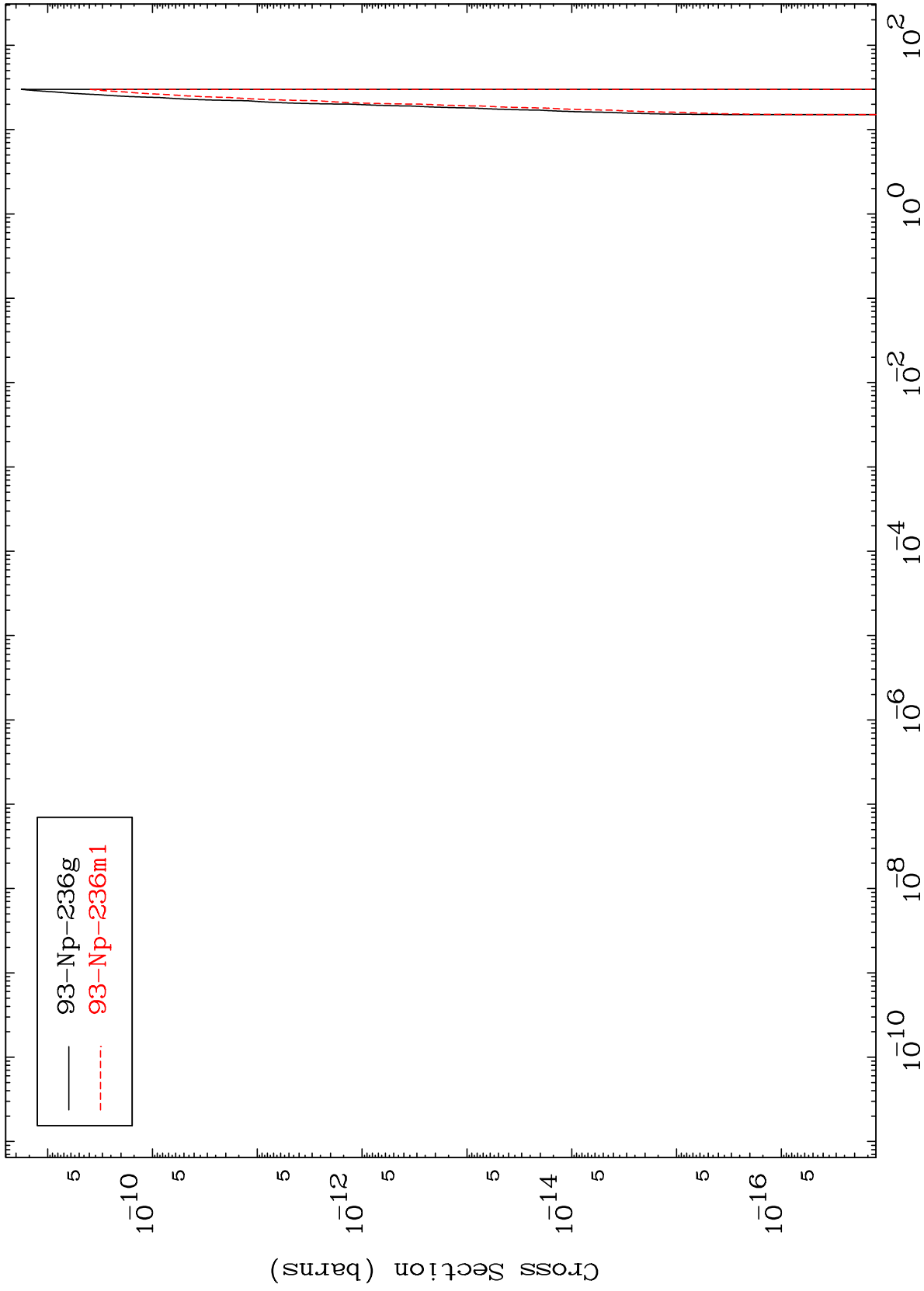
94-Pu-239

MAT 9437

(He-3,d) α

94-Pu-239

Radionuclide Production Cross Section



15

Incident Energy (MeV)

94-Pu-239