

Program EVALPLOT
(Version 2018-1)

by

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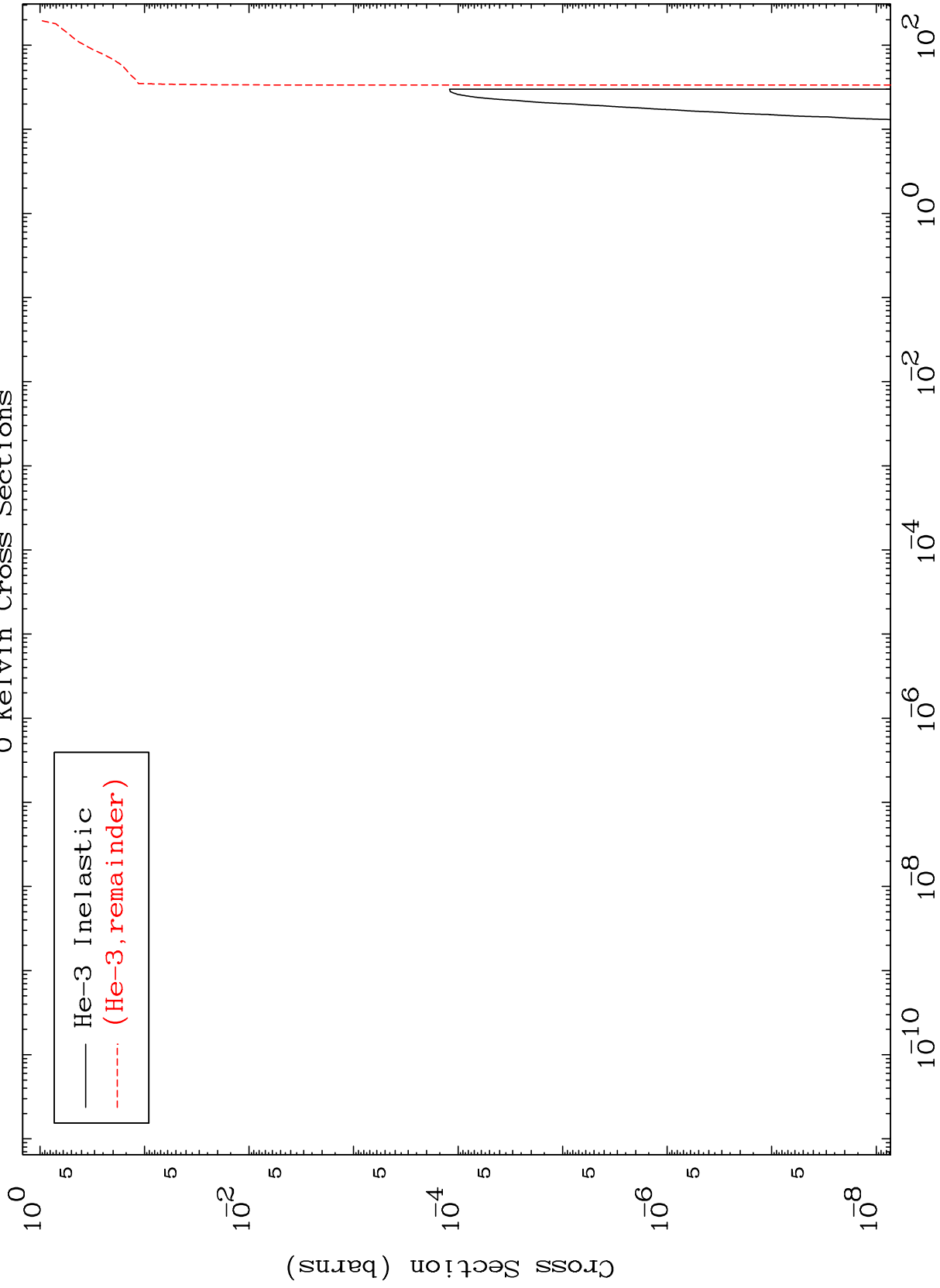
E.Mail:redcullen1@comcast.net
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 9431

He-3 Major
0 Kelvin Cross Sections

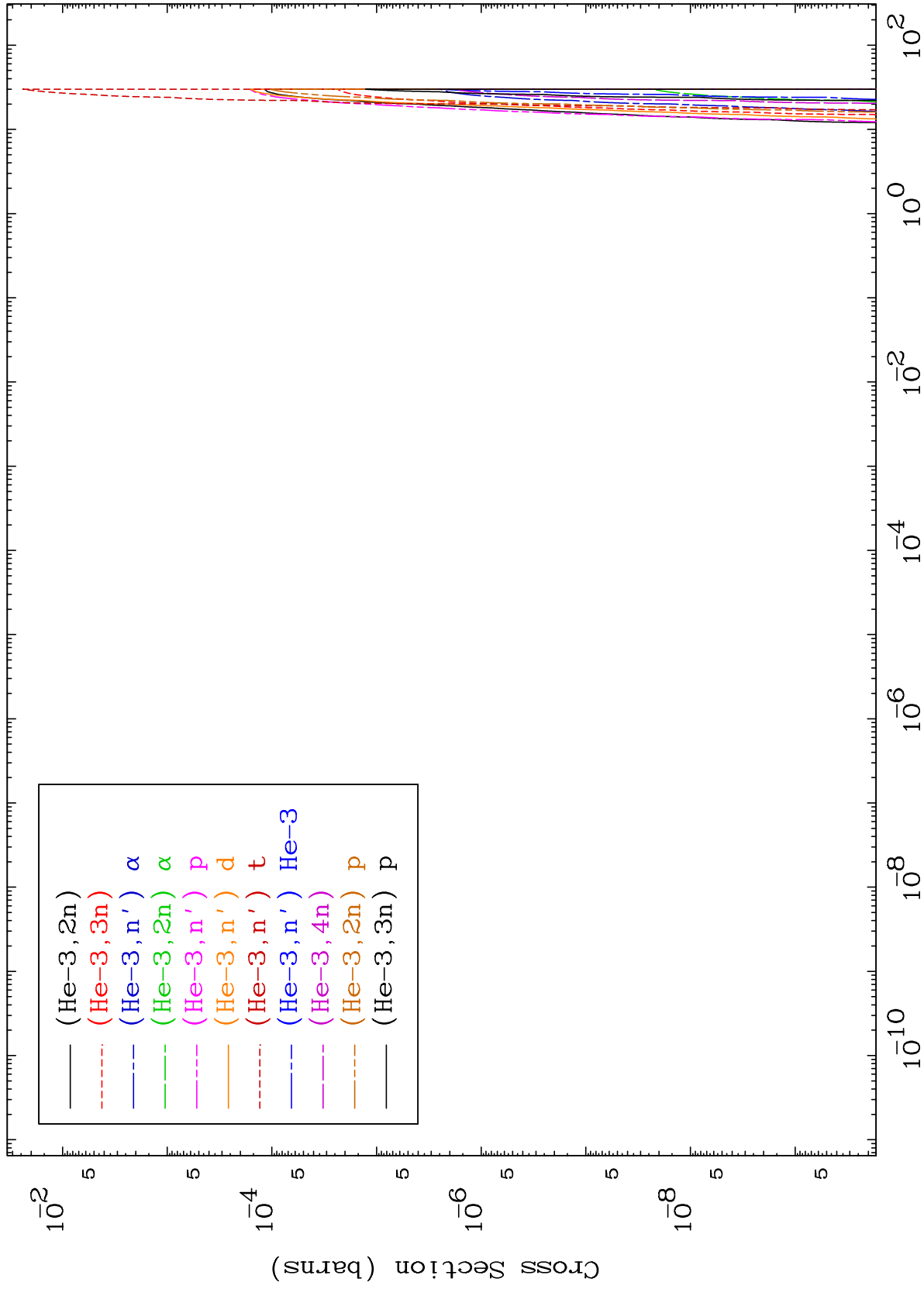
94-Pu-237



MAT 9431

He-3 Neutron Production
0 Kelvin Cross Sections

94-Pu-237



2

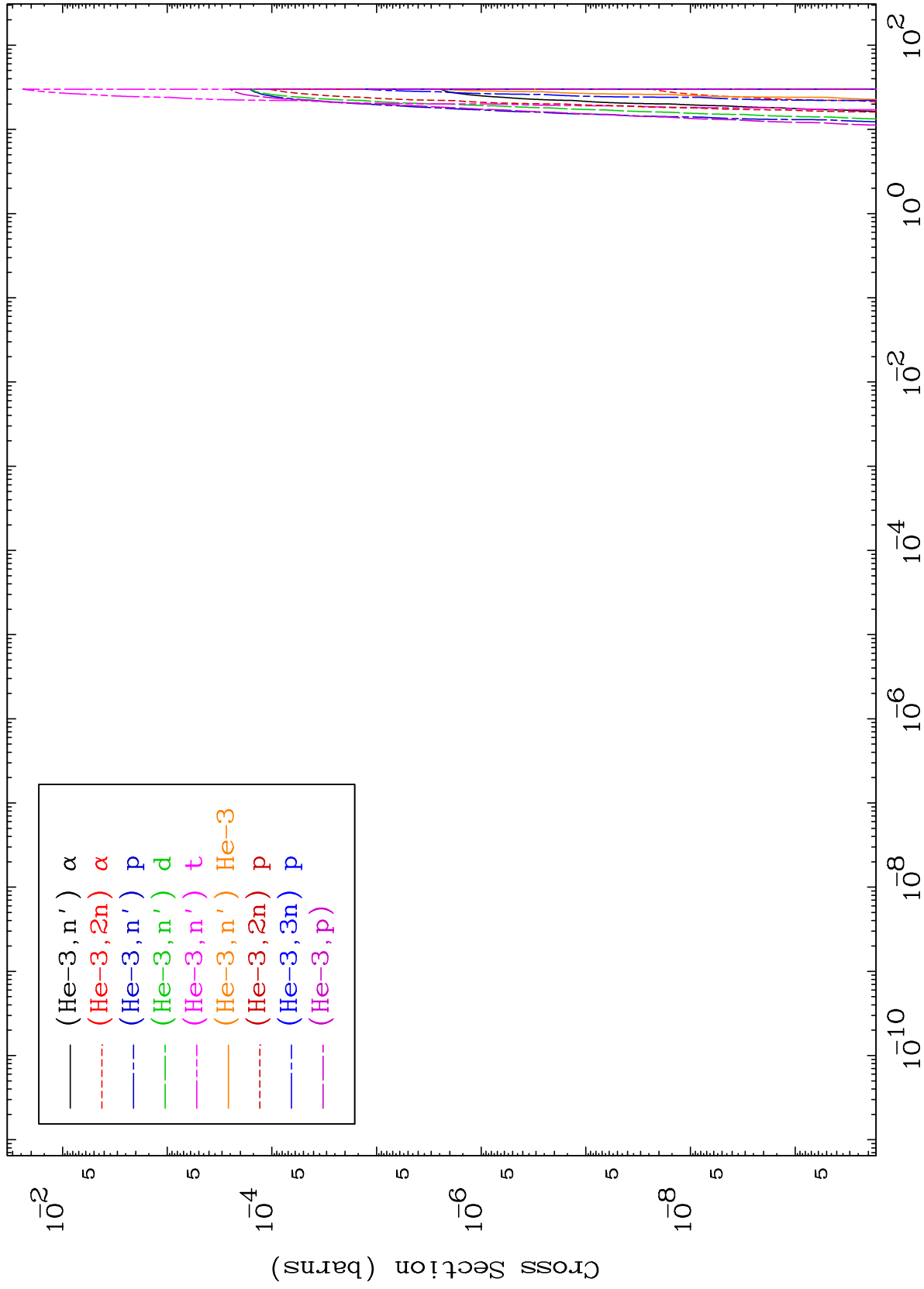
Incident Energy (MeV)

94-Pu-237

MAT 9431

He-3 Charged Particle
0 Kelvin Cross Sections

94-Pu-237



3

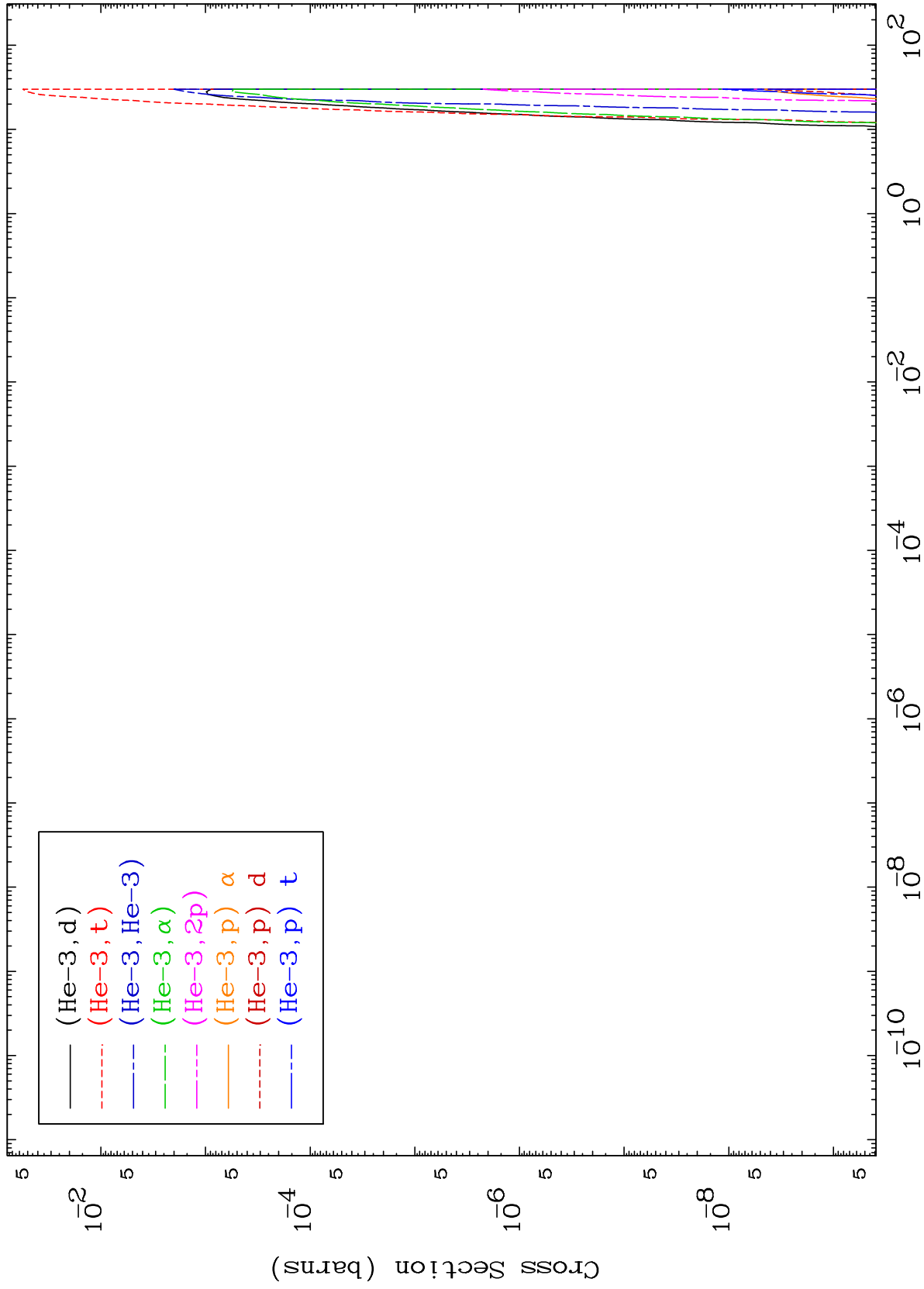
Incident Energy (MeV)

94-Pu-237

MAT 9431

He-3 Charged Particle
0 Kelvin Cross Sections

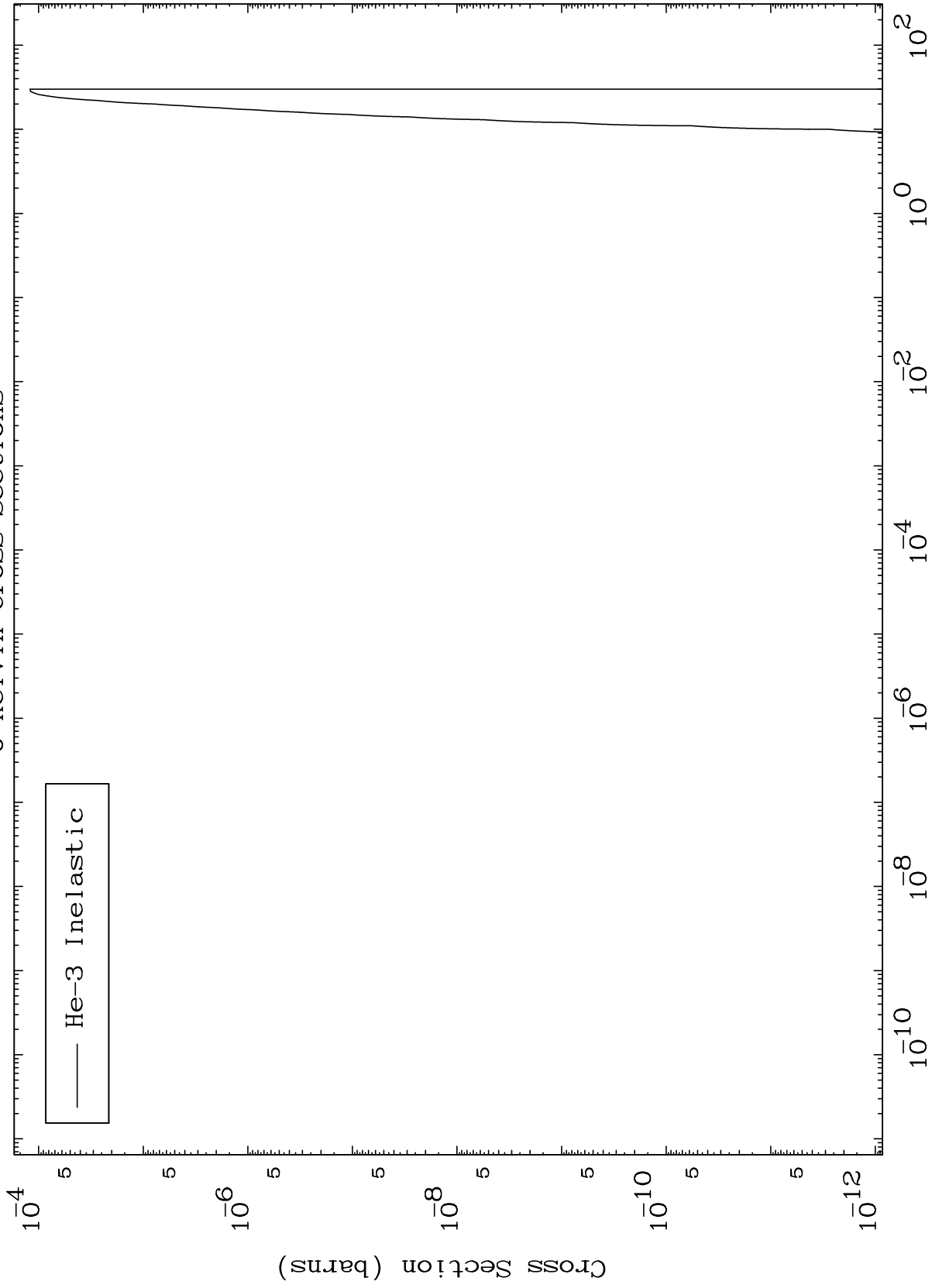
94-Pu-237



MAT 9431

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

94-Pu-237

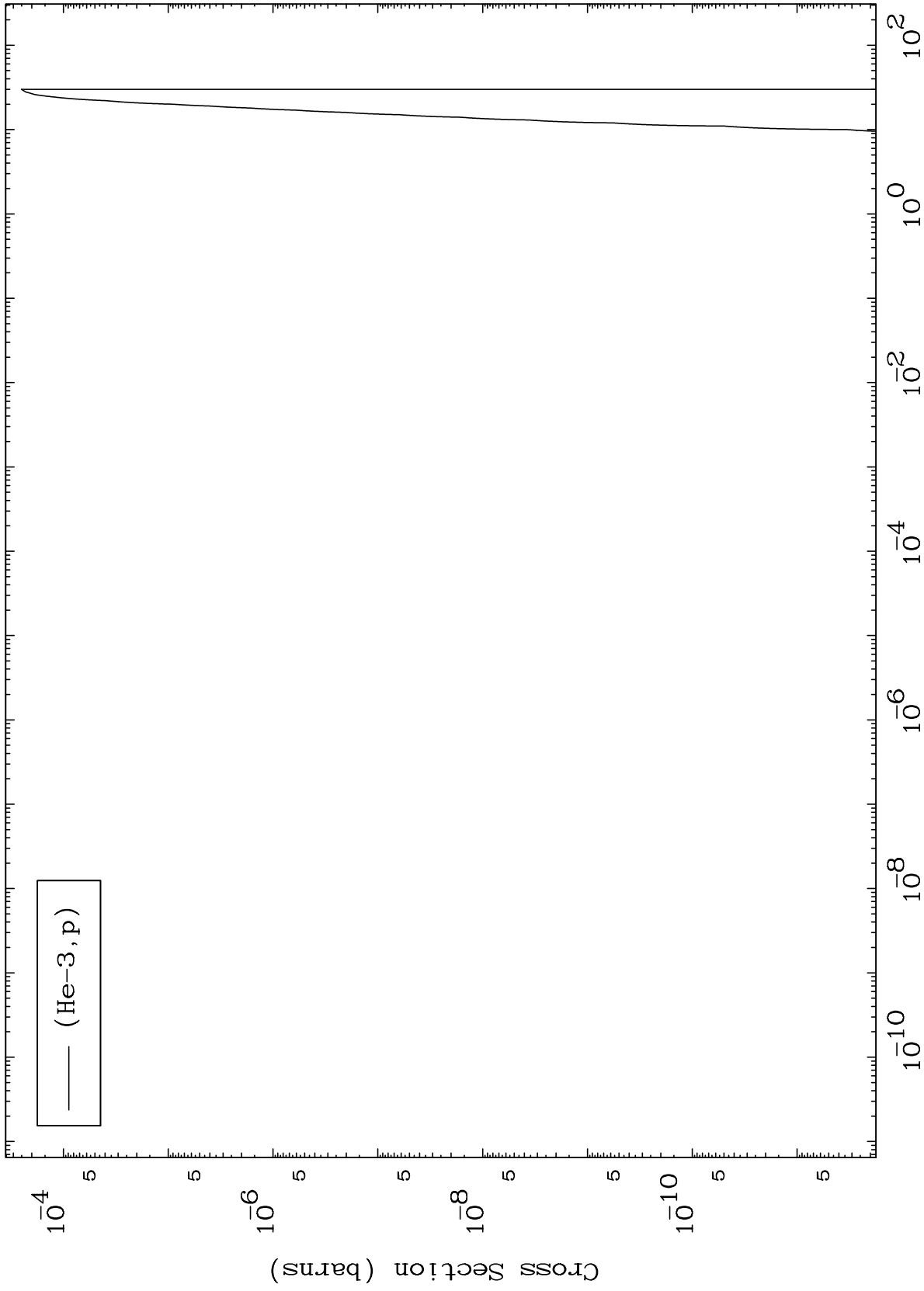


He-3 Inelastic

MAT 9431

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

94-Pu-237



6

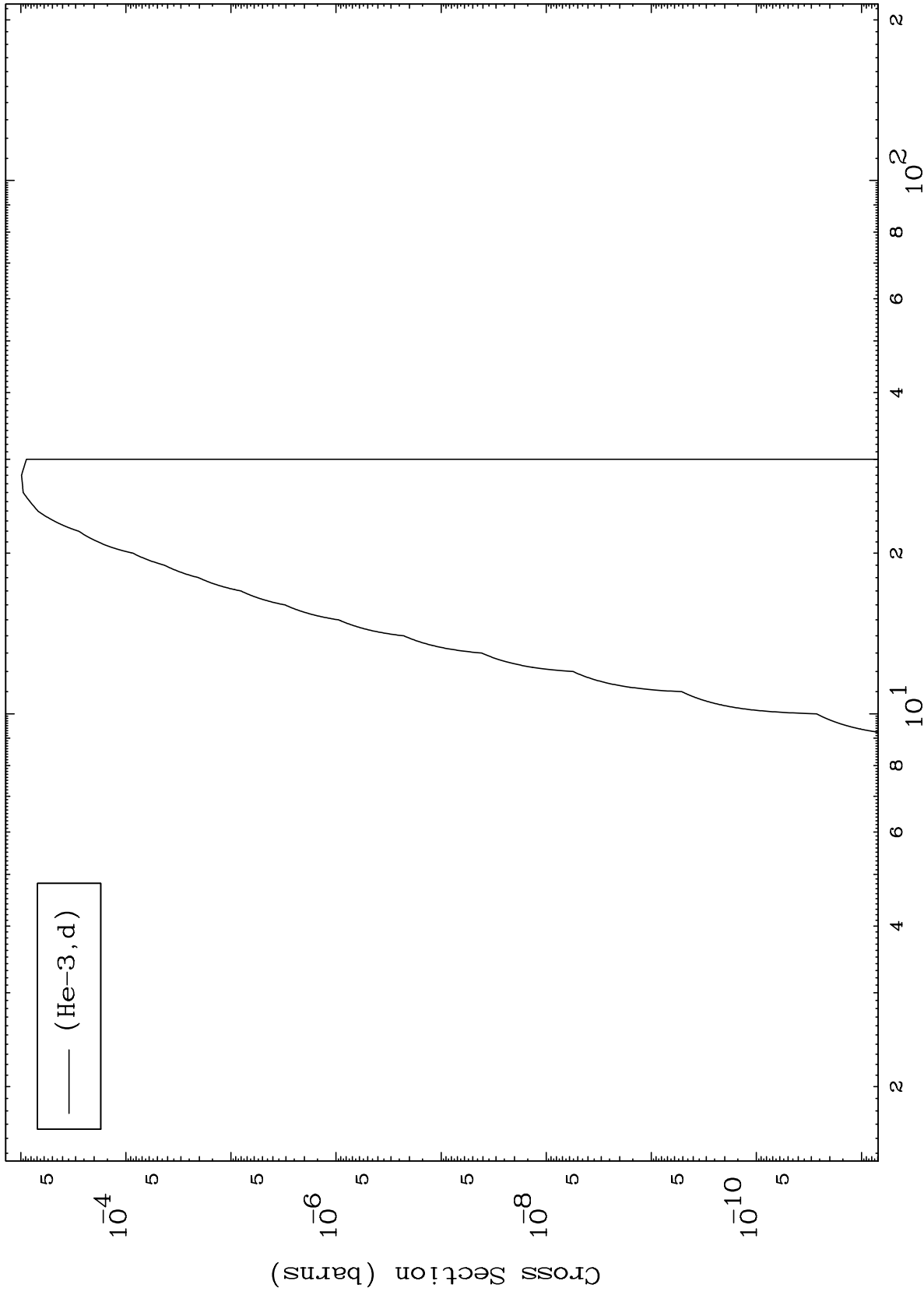
Incident Energy (MeV)

94-Pu-237

MAT 9431

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

94-Pu-237



7

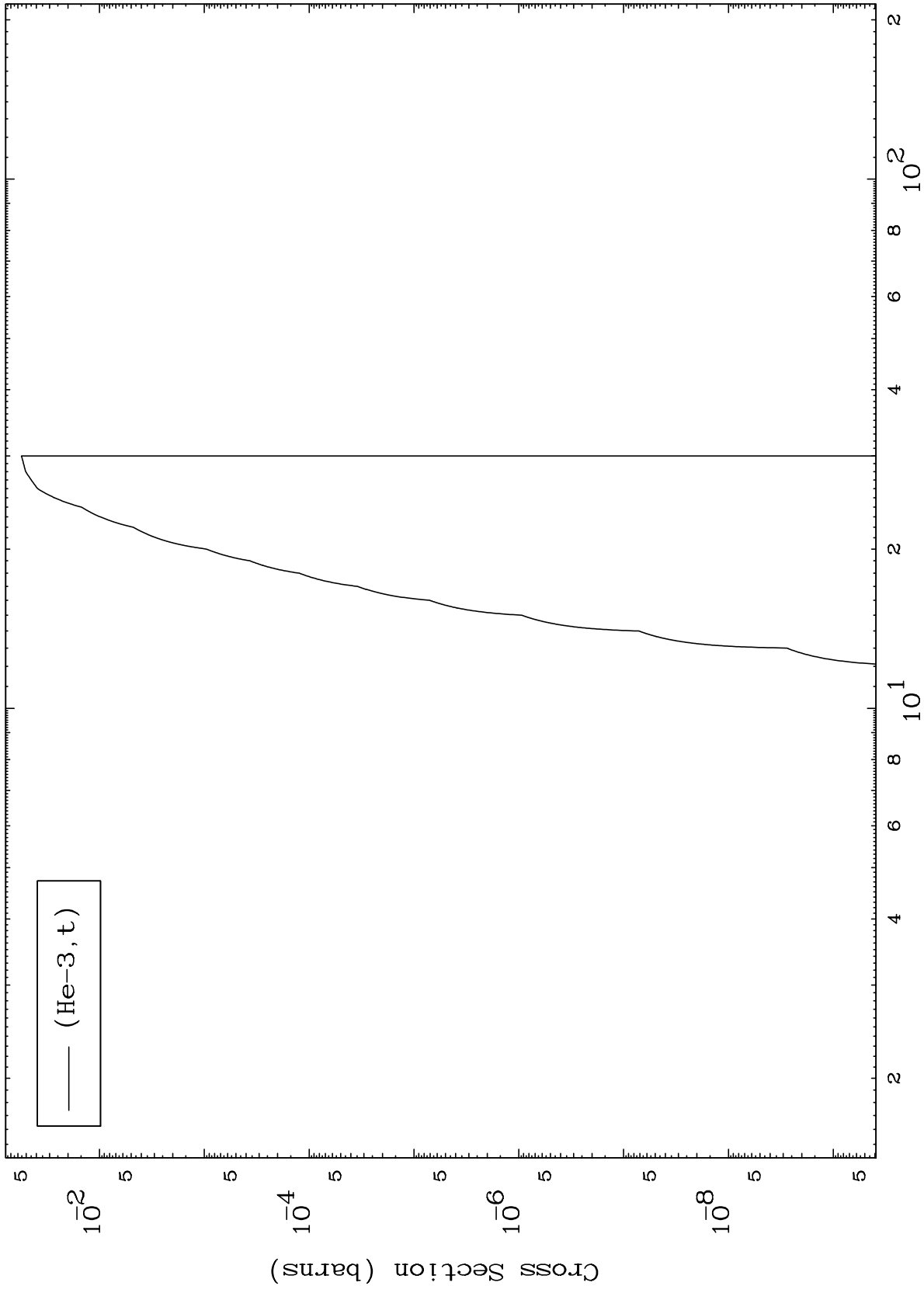
Incident Energy (MeV)

94-Pu-237

MAT 9431

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

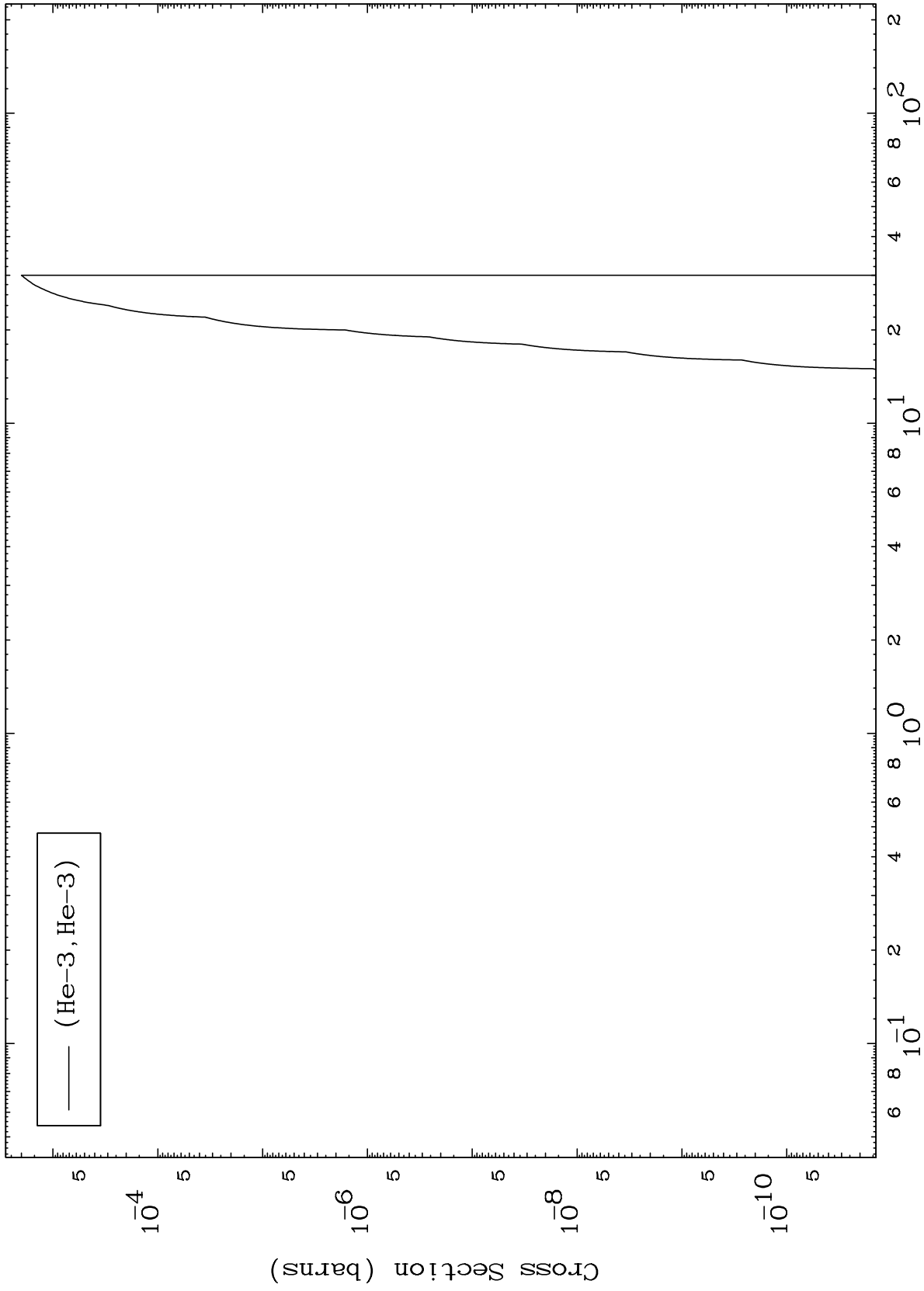
94-Pu-237



MAT 9431

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

94-Pu-237



9

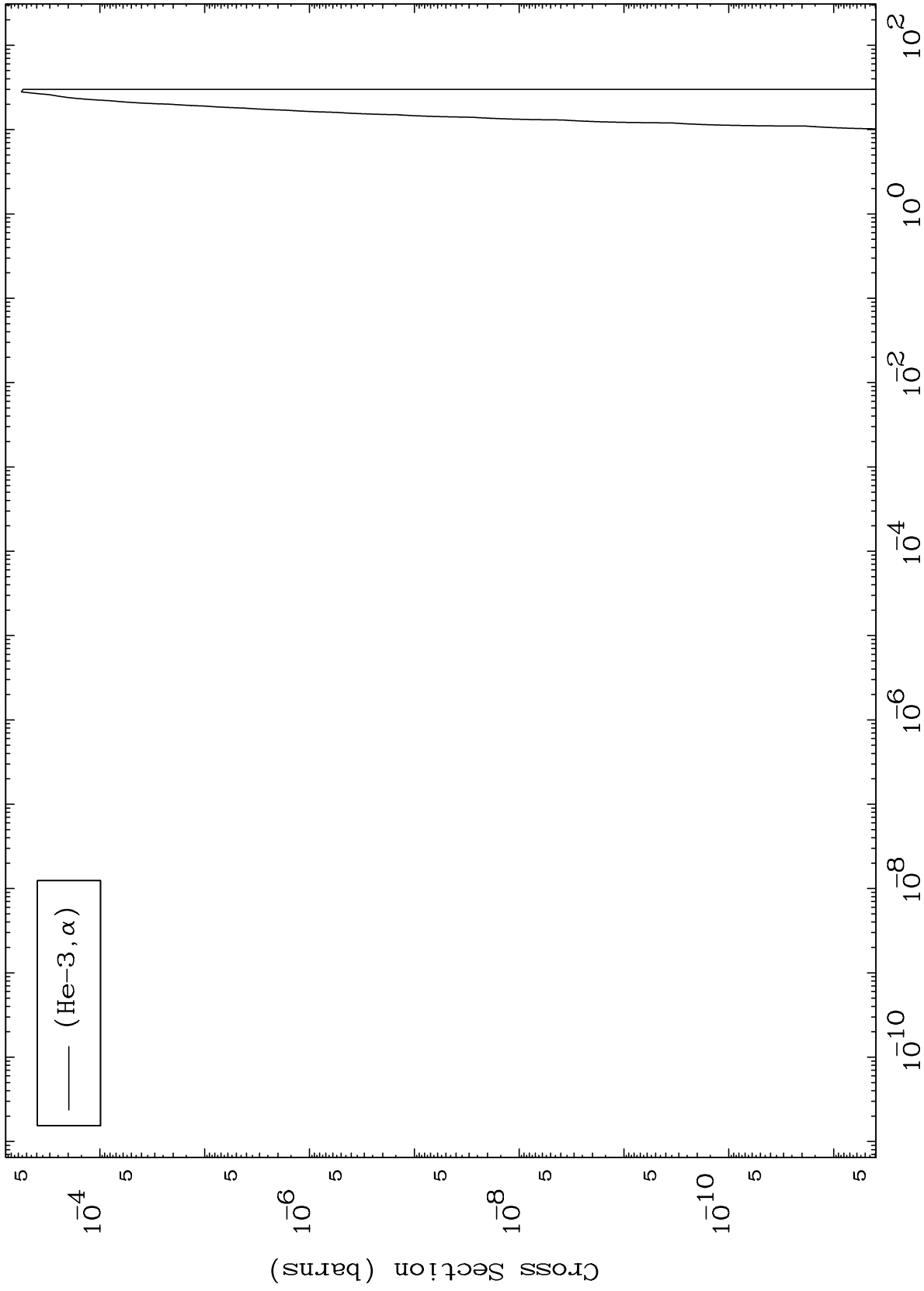
Incident Energy (MeV)

94-Pu-237

MAT 9431

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

94-Pu-237



10

Incident Energy (MeV)

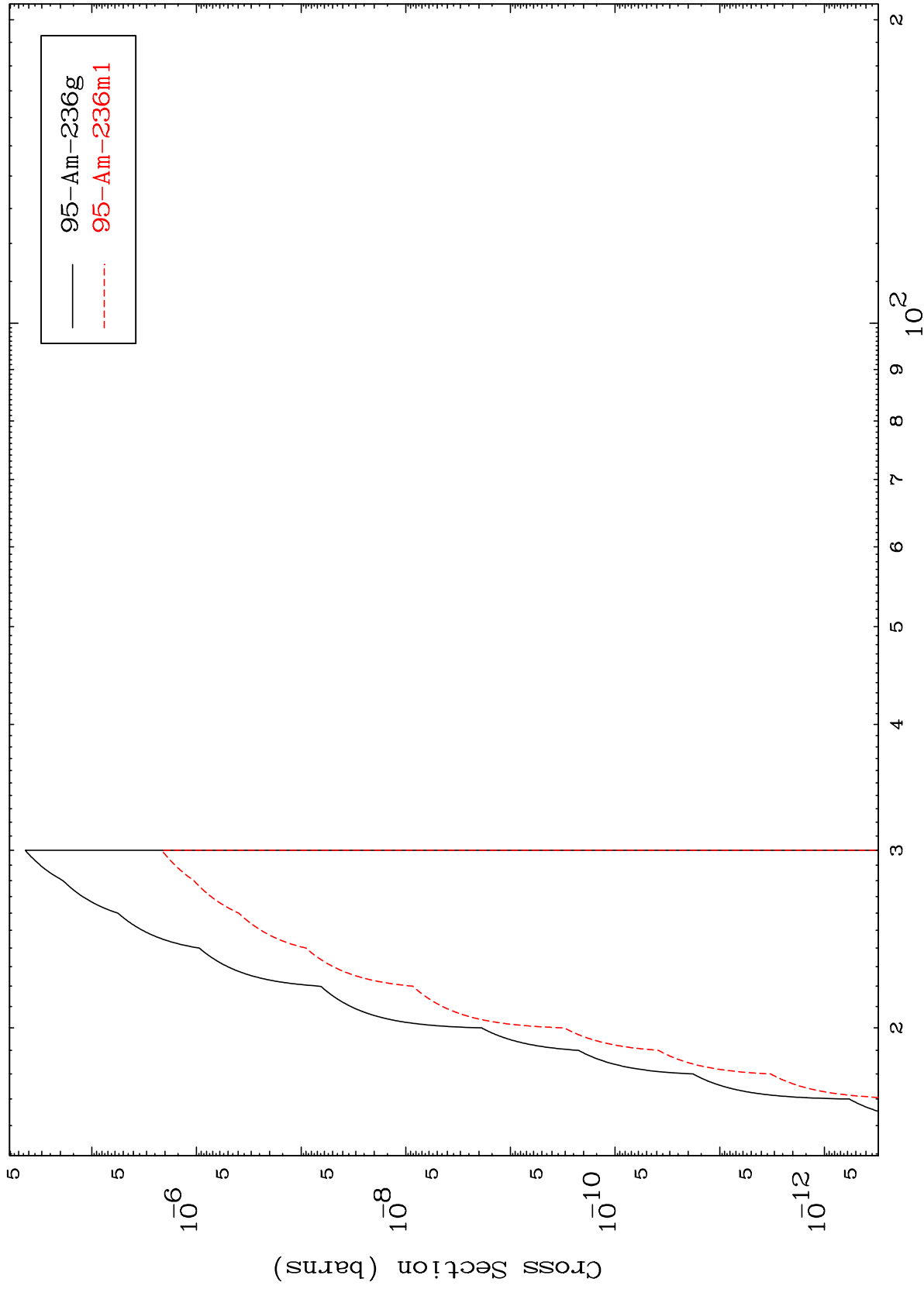
94-Pu-237

MAT 9431

(He-3,2n) d

94-Pu-237

Radionuclide Production Cross Section



11

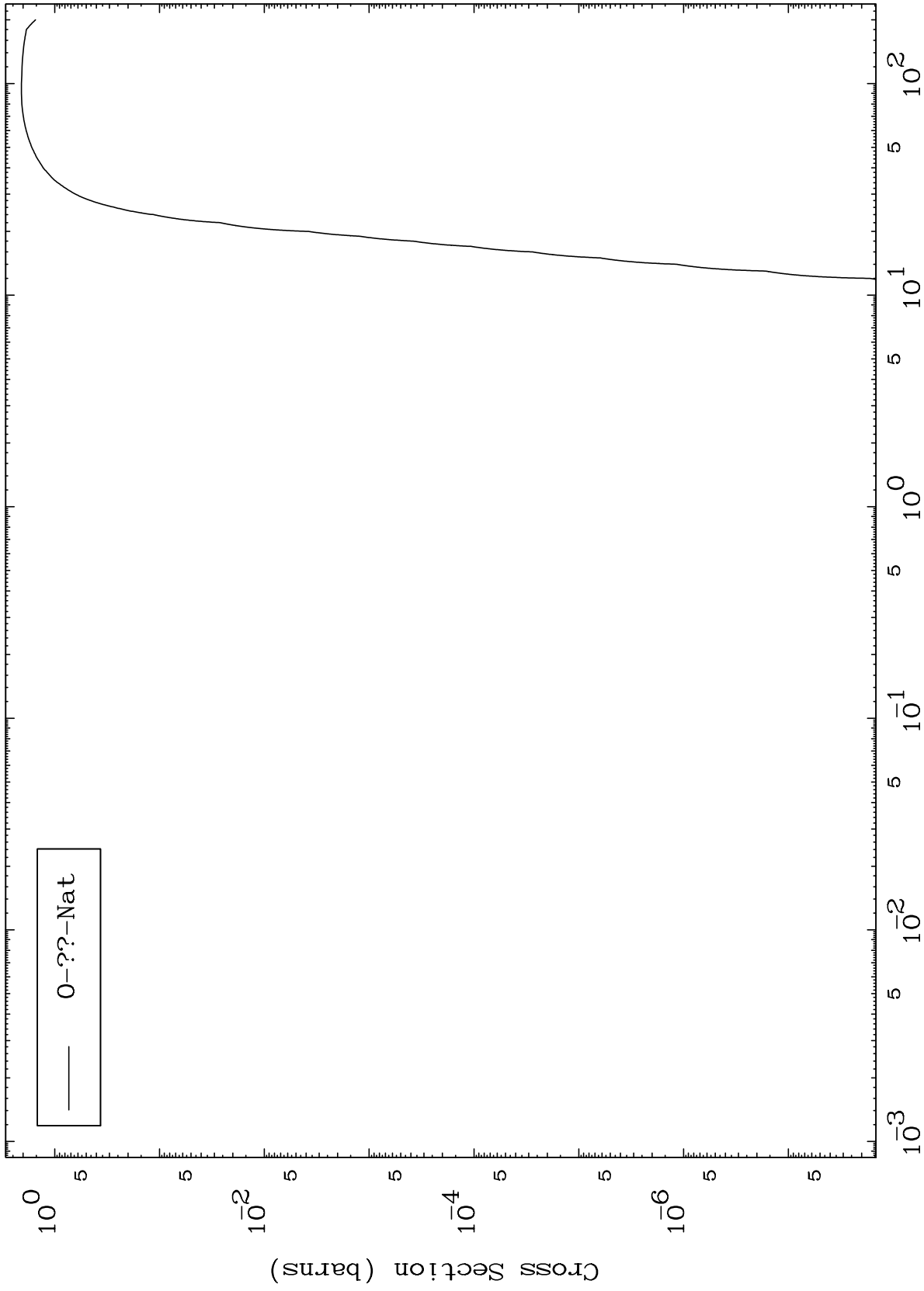
Incident Energy (MeV)

94-Pu-237

MAT 9431

He-3 Fission
Radionuclide Production Cross Section

94-Pu-237



12

Incident Energy (MeV)

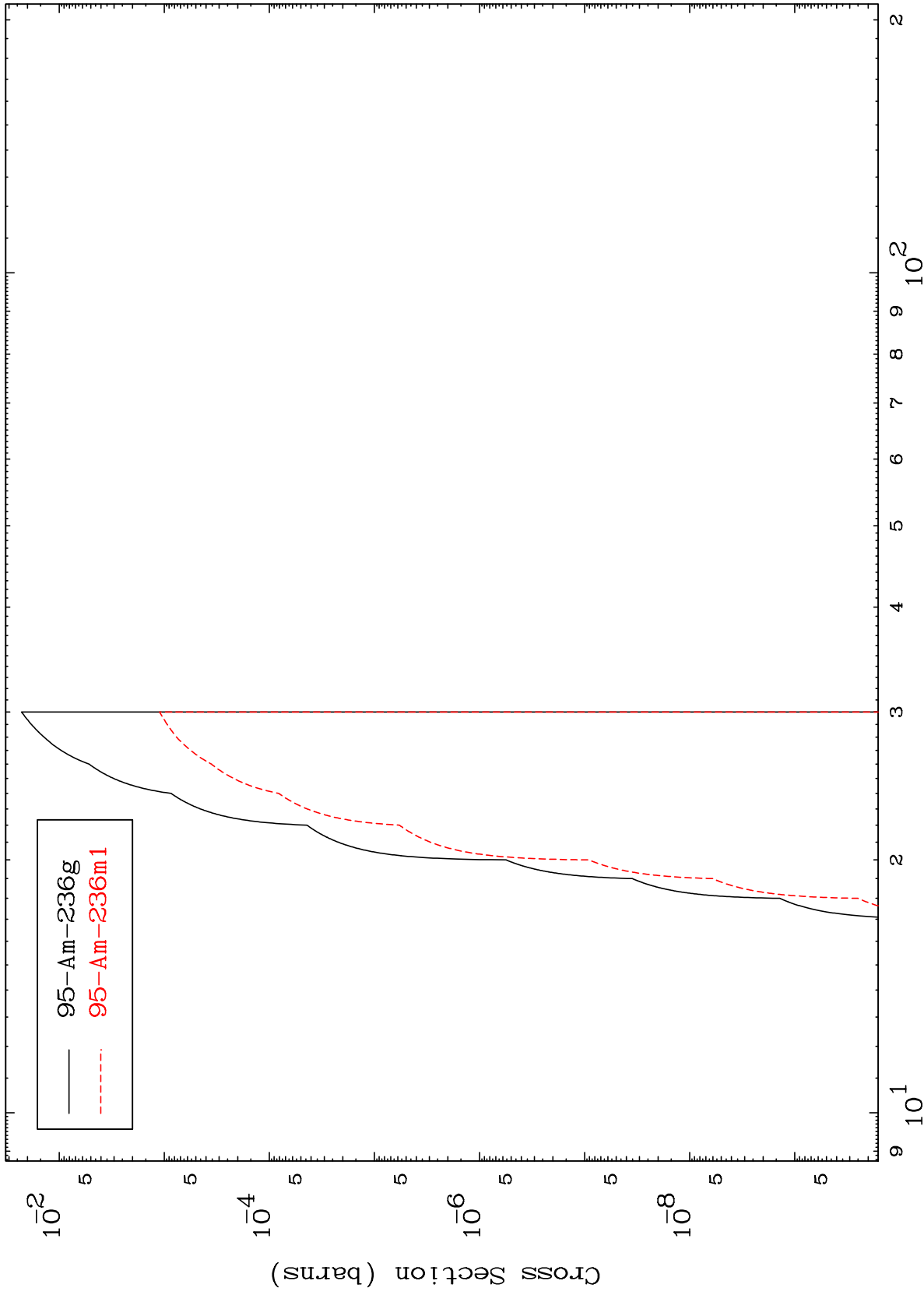
94-Pu-237

MAT 9431

(He-3, n') t

94-Pu-237

Radionuclide Production Cross Section



95-Am-236g
95-Am-236m1

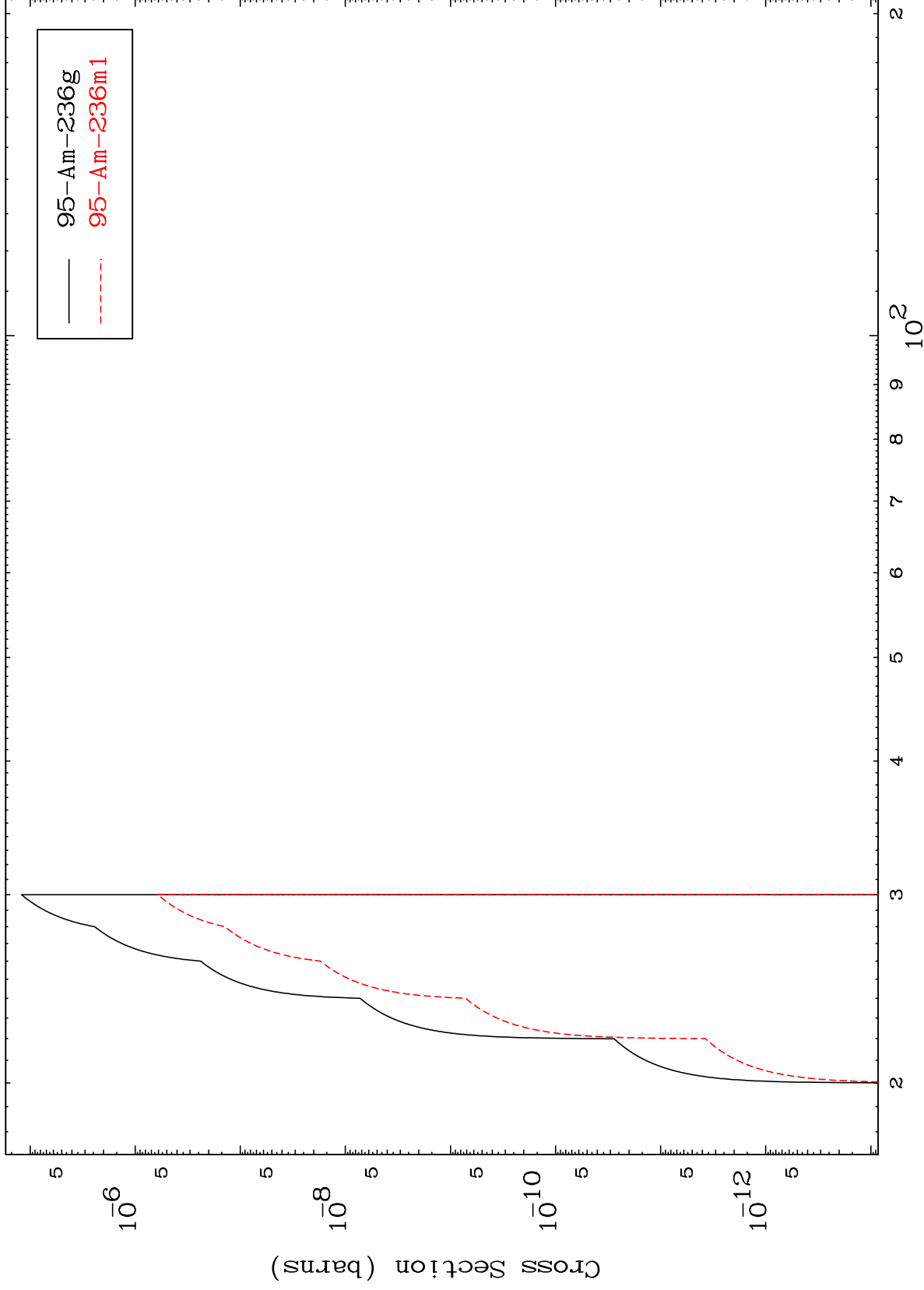
13

94-Pu-237

MAT 9431

94-Pu-237

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



14

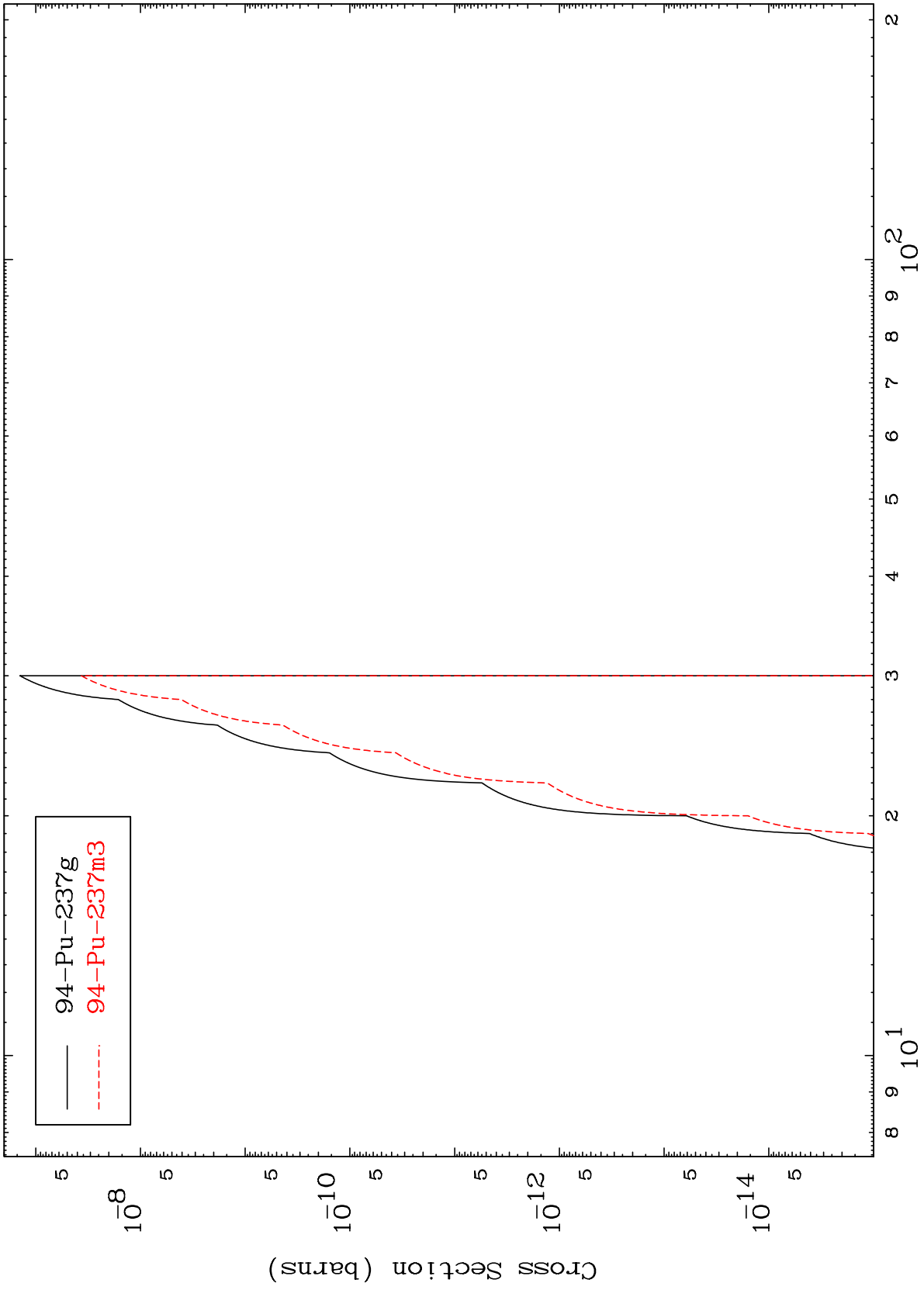
Incident Energy (MeV)

94-Pu-237

MAT 9431

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

94-Pu-237



15

Incident Energy (MeV)

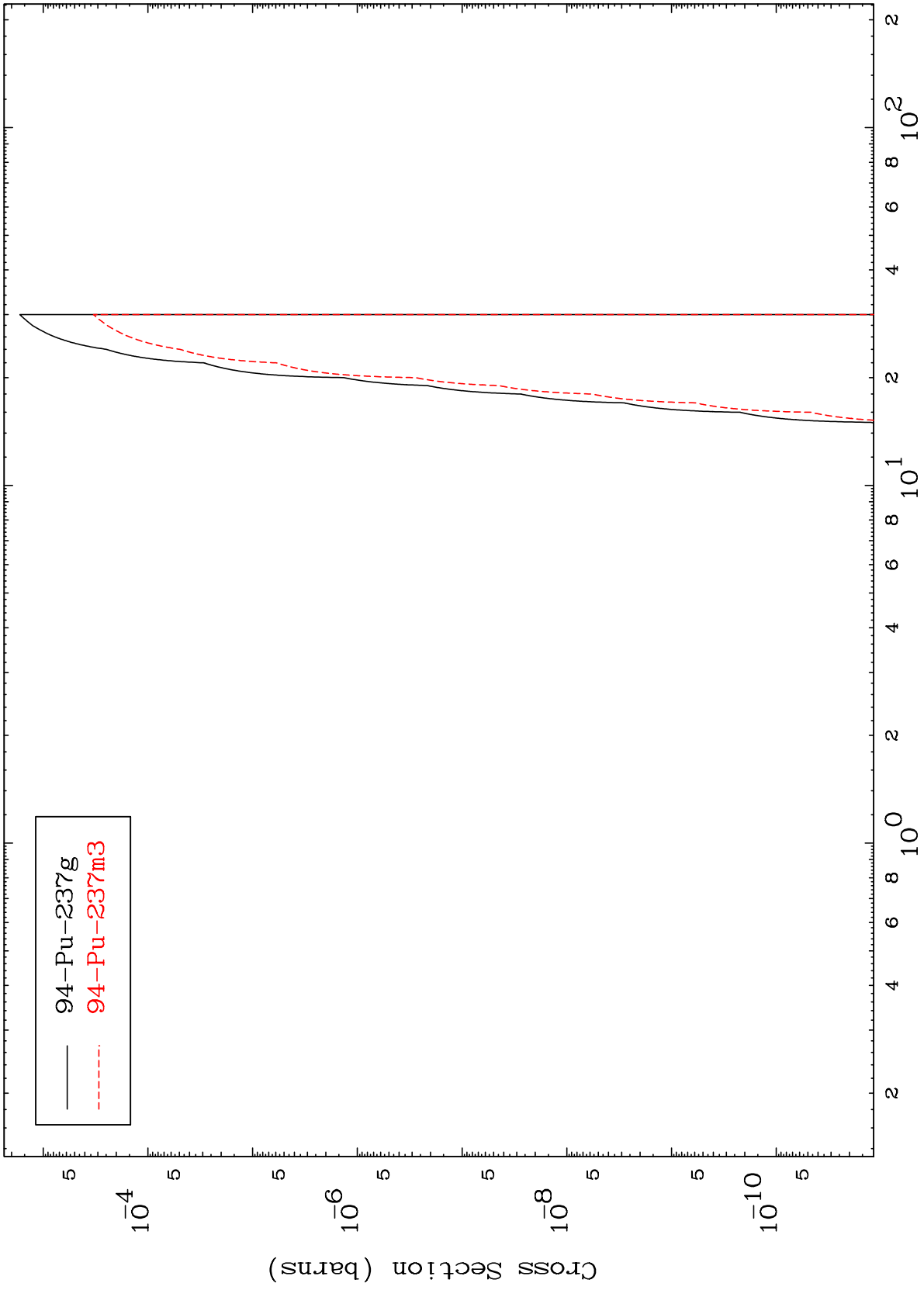
94-Pu-237

MAT 9431

(He-3, He-3)

94-Pu-237

Radionuclide Production Cross Section



16

Incident Energy (MeV)

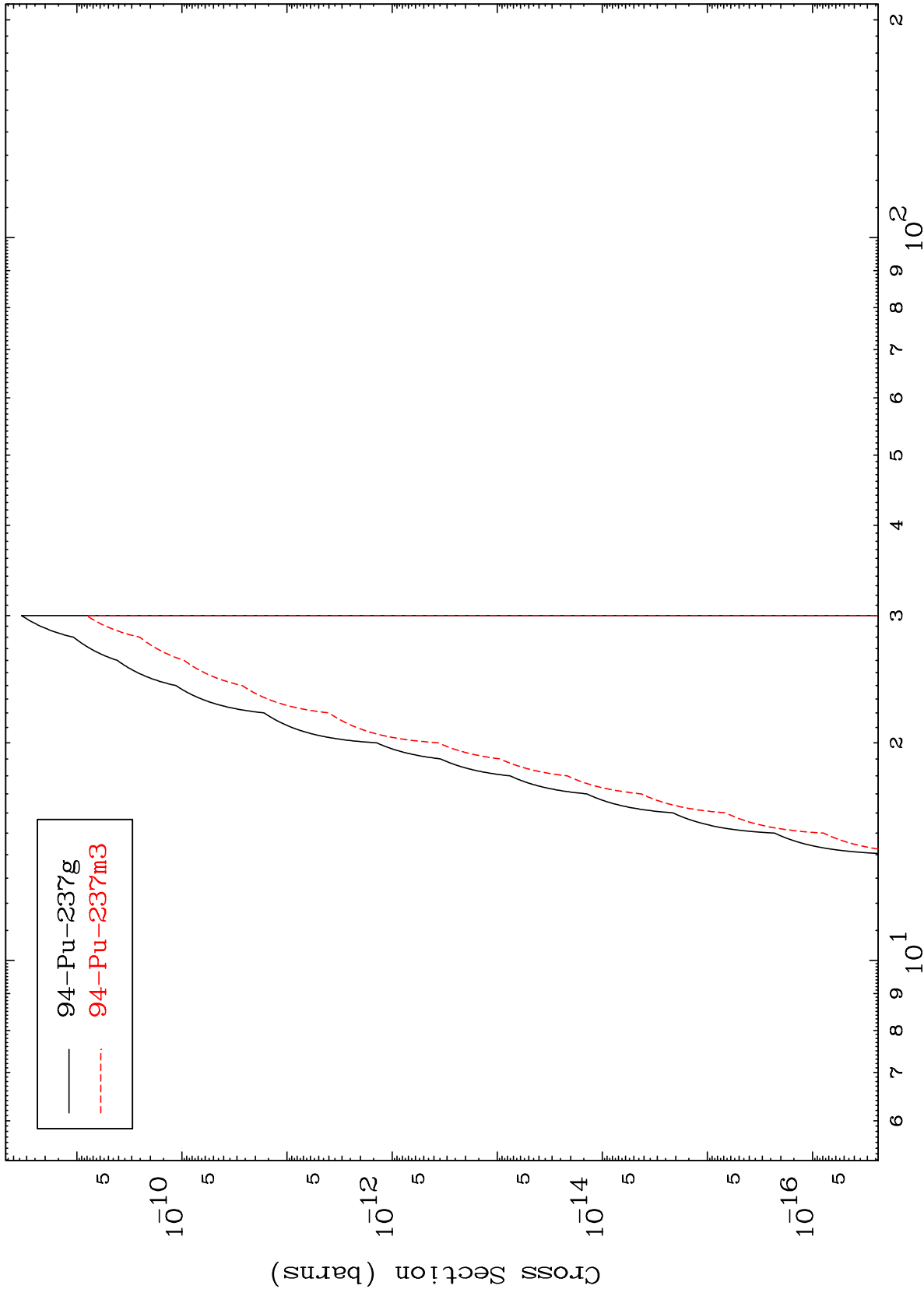
94-Pu-237

MAT 9431

(He-3,p) d

94-Pu-237

Radionuclide Production Cross Section



17

Incident Energy (MeV)

94-Pu-237