

Program EVALPLOT
(Version 2018-1)

by

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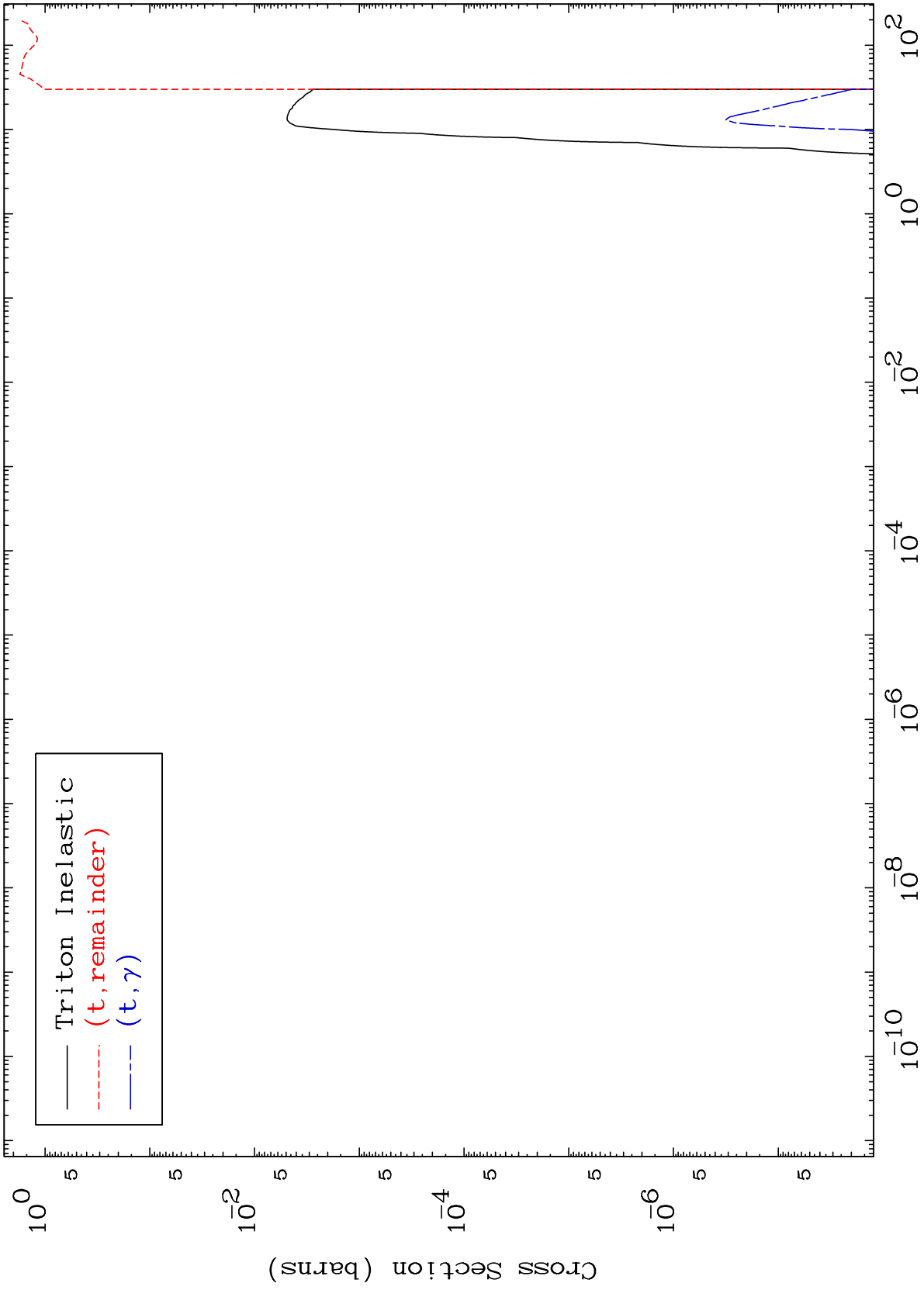
E.Mail:redcullen1@comcast.net
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 9443

Triton Major
0 Kelvin Cross Sections

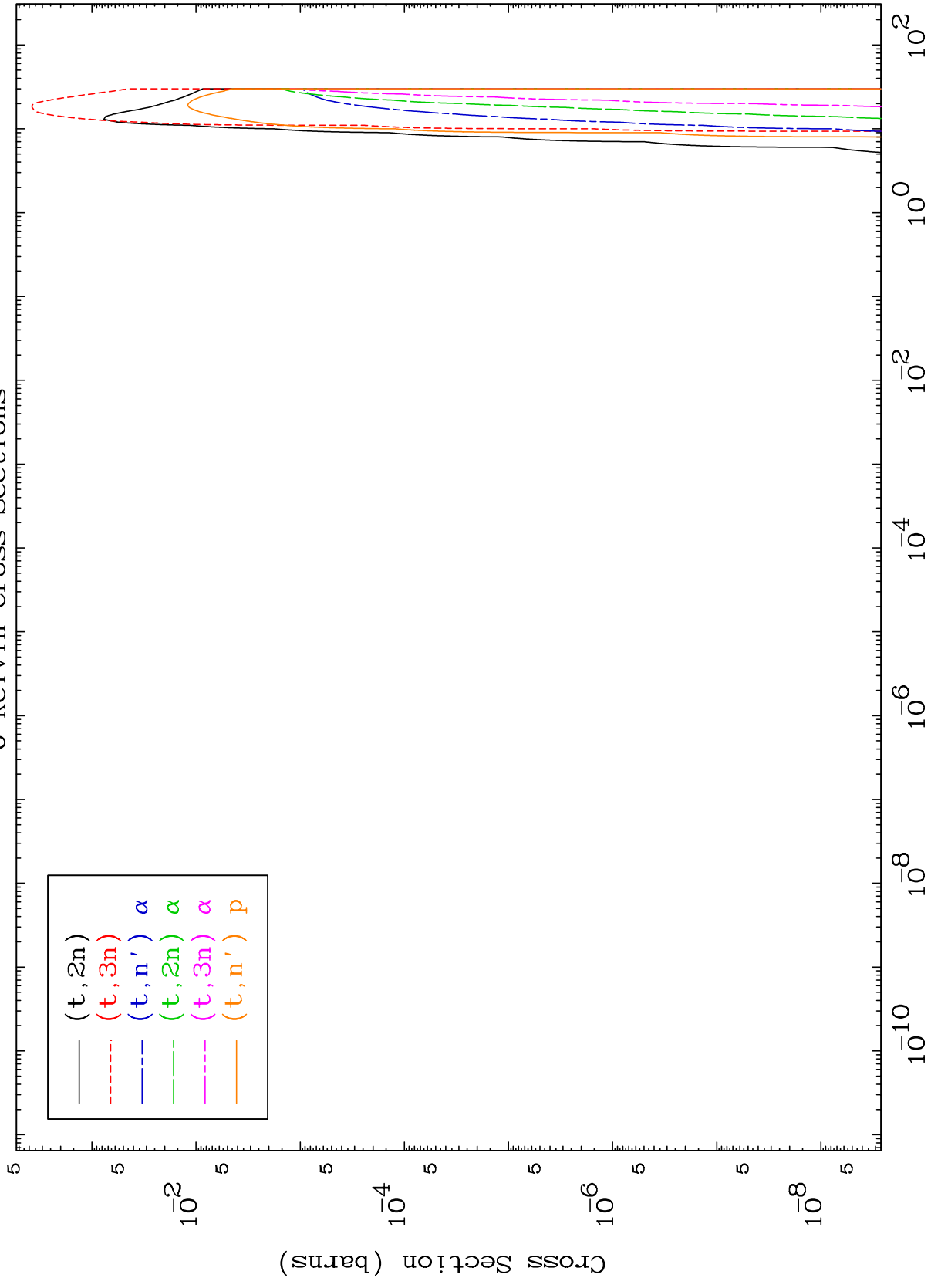
94-Pu-241



MAT 9443

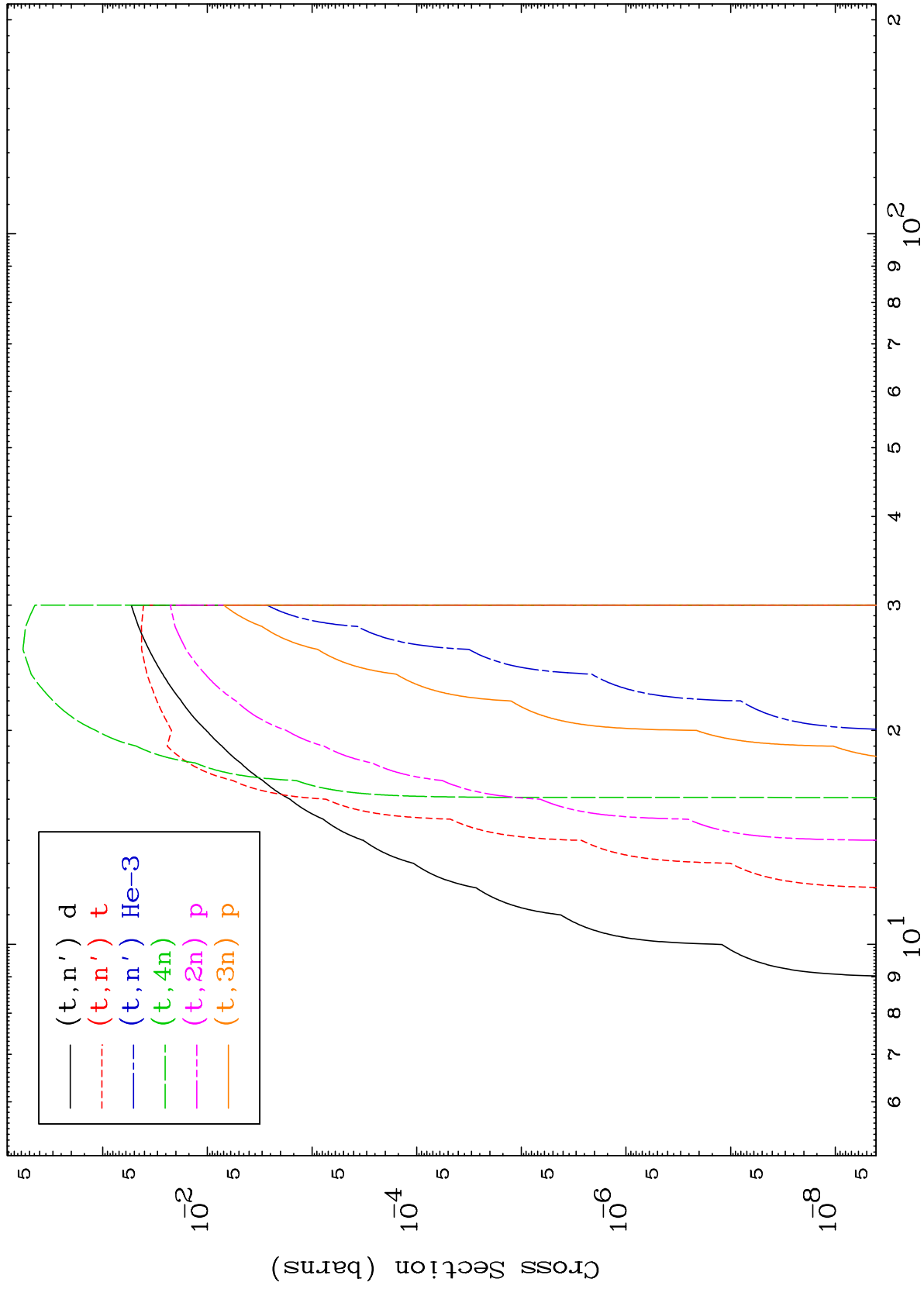
Triton Neutron Production
0 Kelvin Cross Sections

94-Pu-241



2

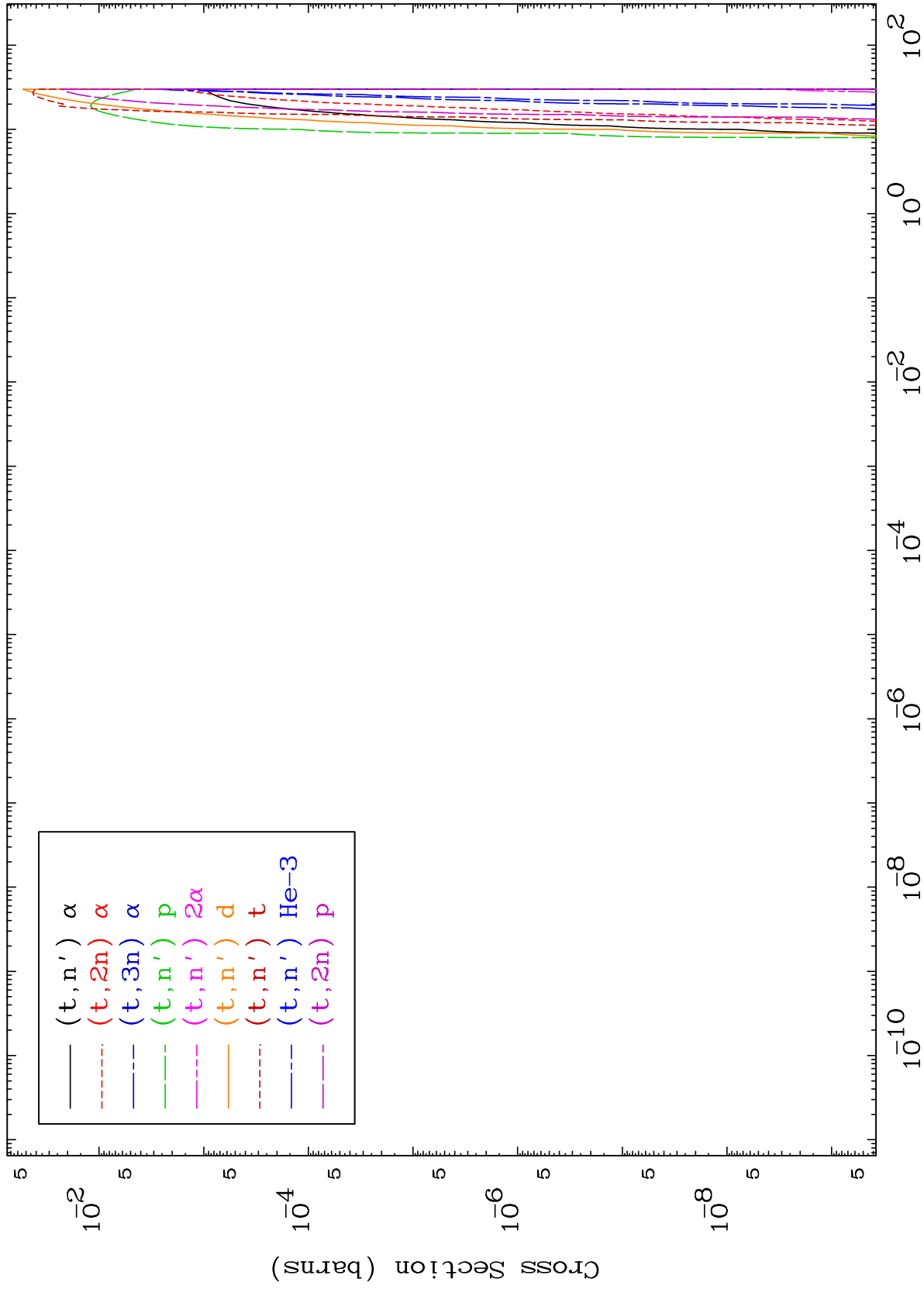
94-Pu-241



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Triton Charged Particle
0 Kelvin Cross Sections

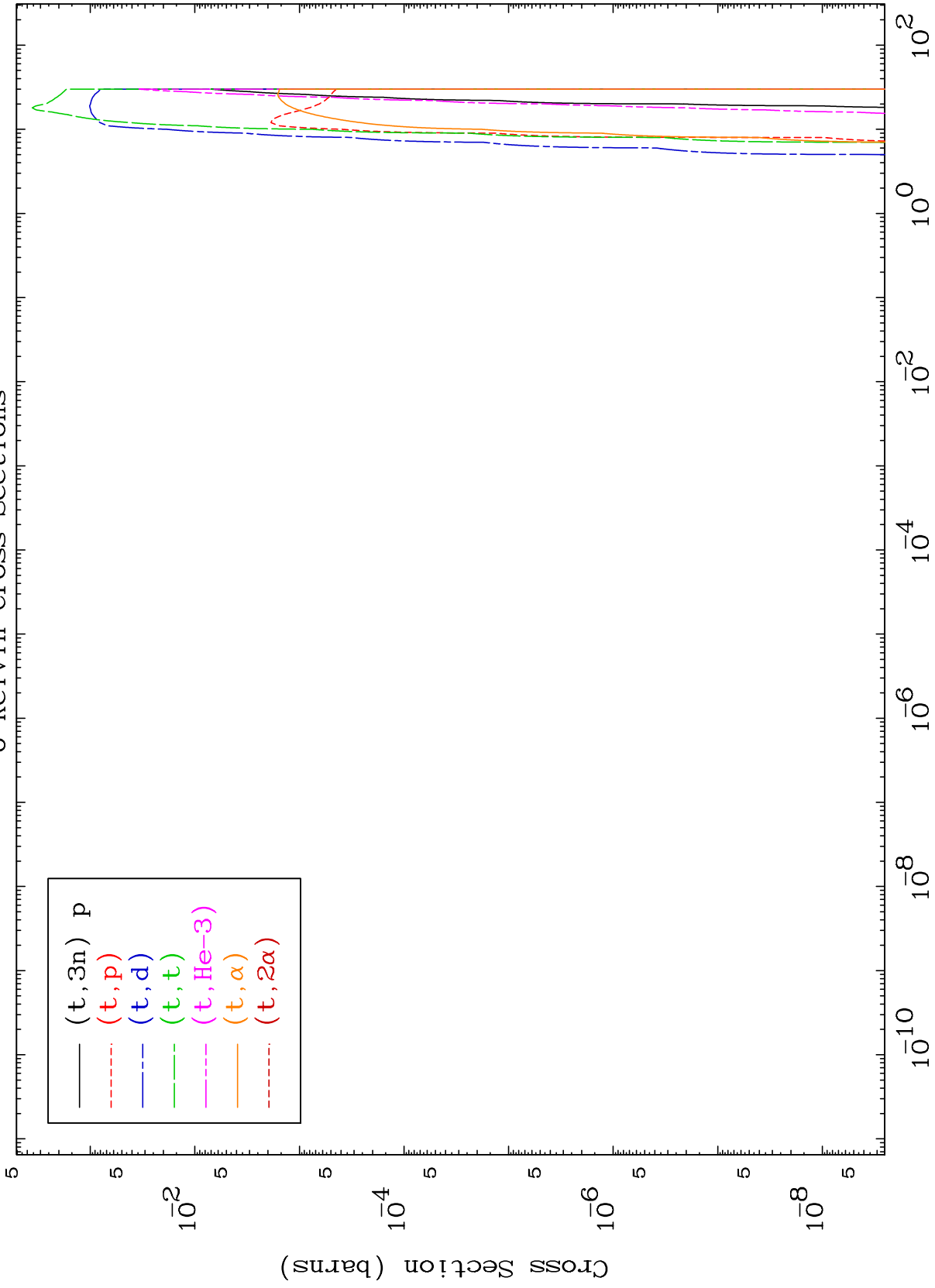
94-Pu-241



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Triton Charged Particle
0 Kelvin Cross Sections

94-Pu-241



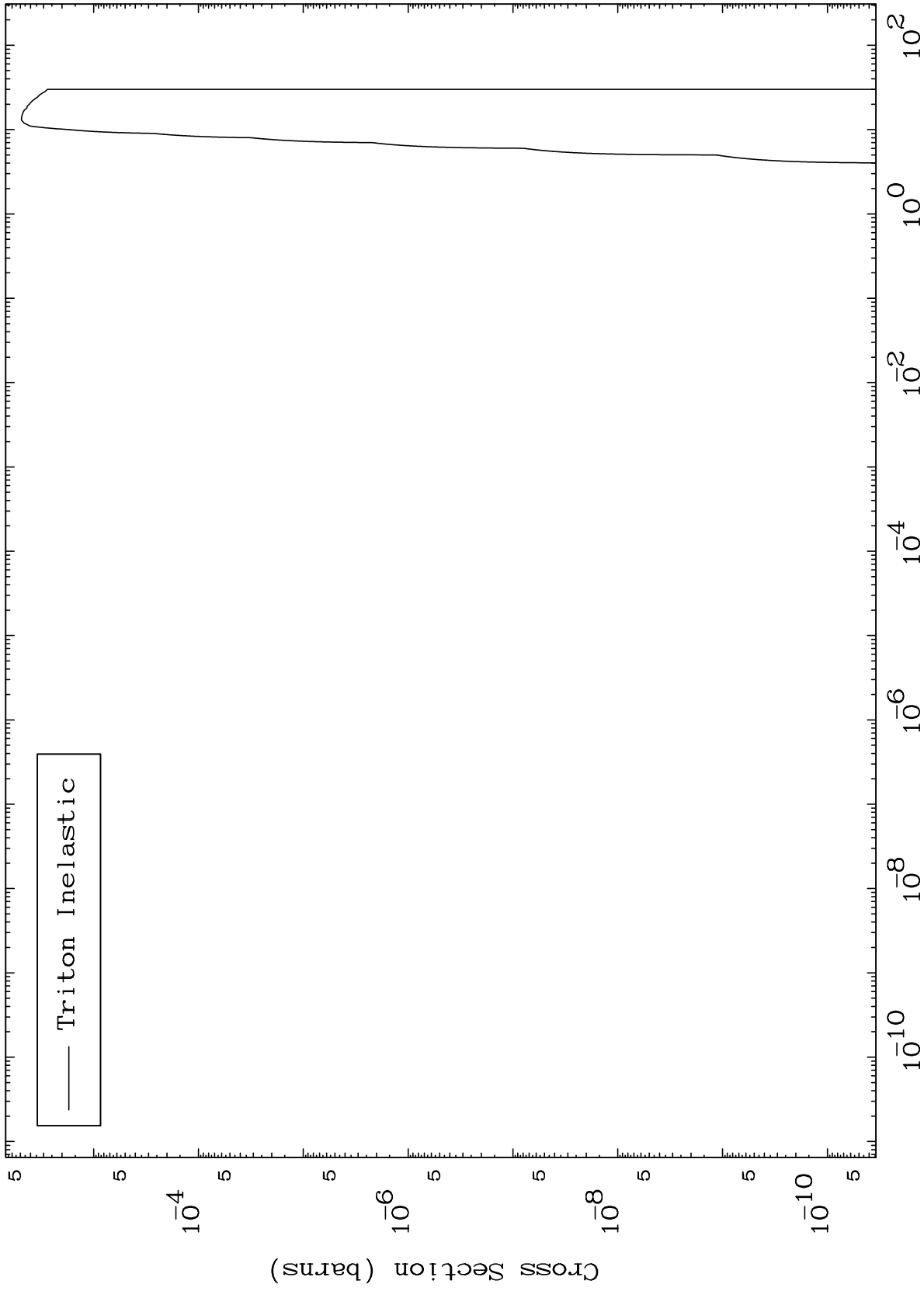
5

94-Pu-241

MAT 9443

(t,n') Level
0 Kelvin Cross Sections

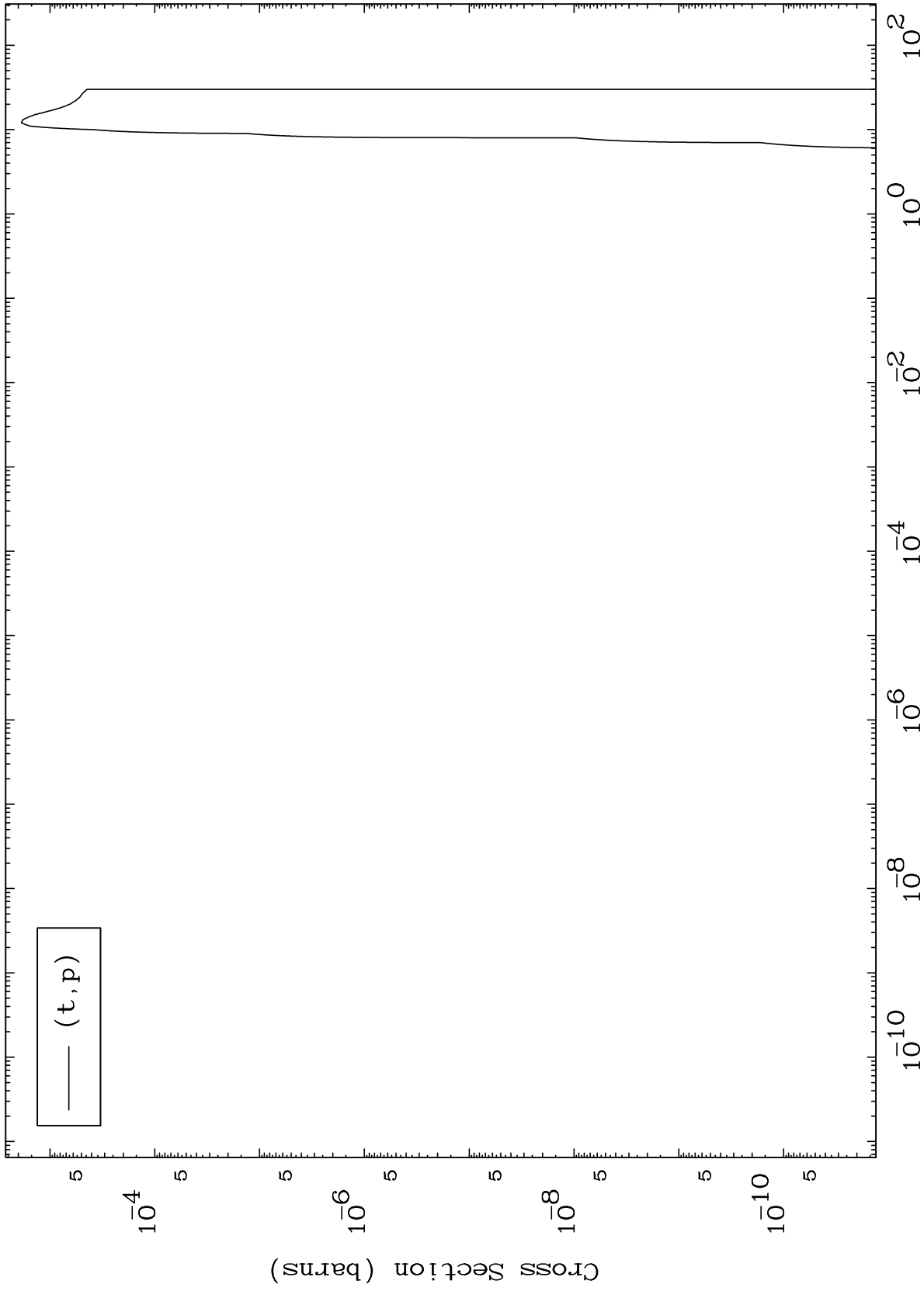
94-Pu-241



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(t,p) Levels
0 Kelvin Cross Sections

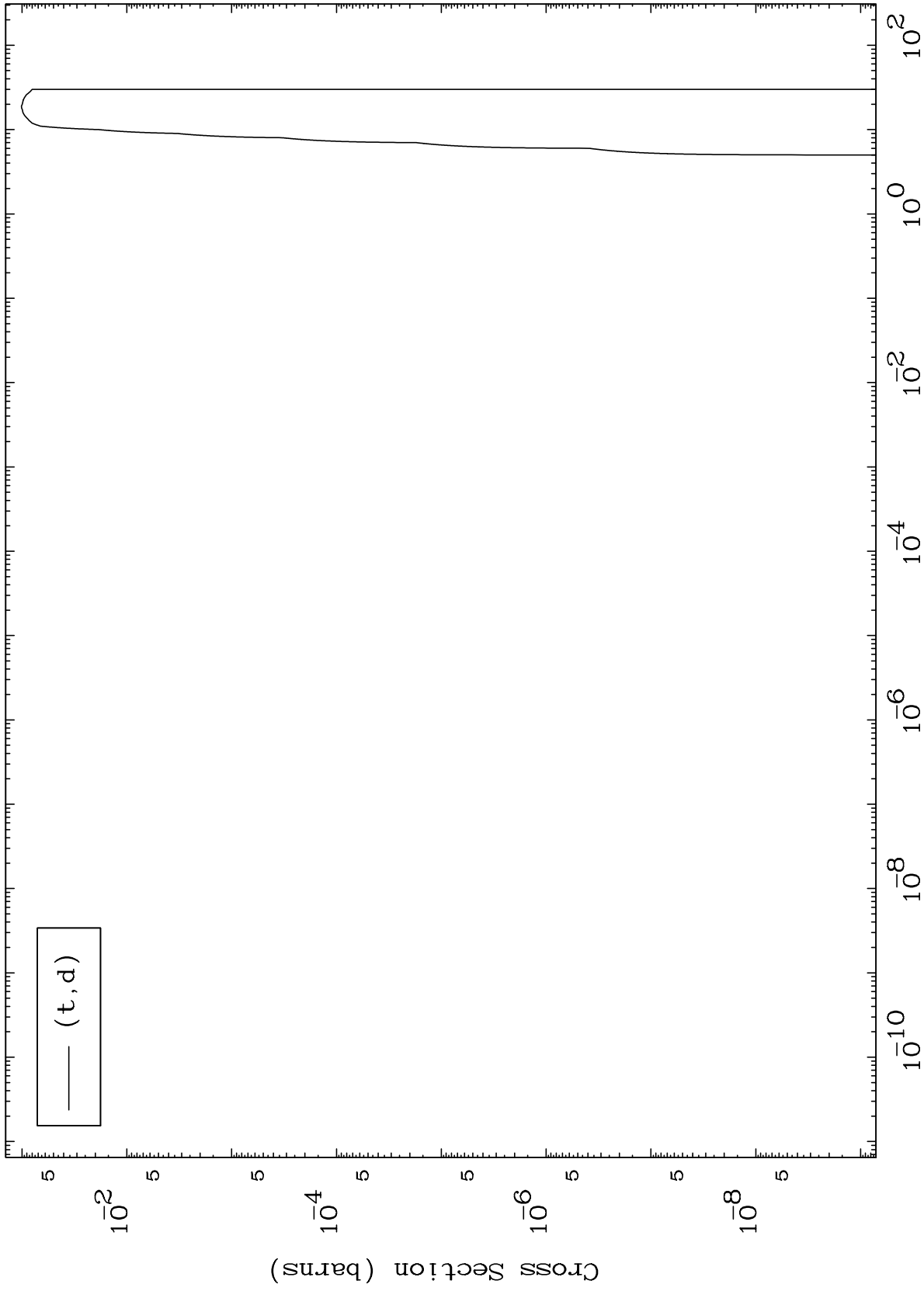
94-Pu-241



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(t,d) Levels
0 Kelvin Cross Sections

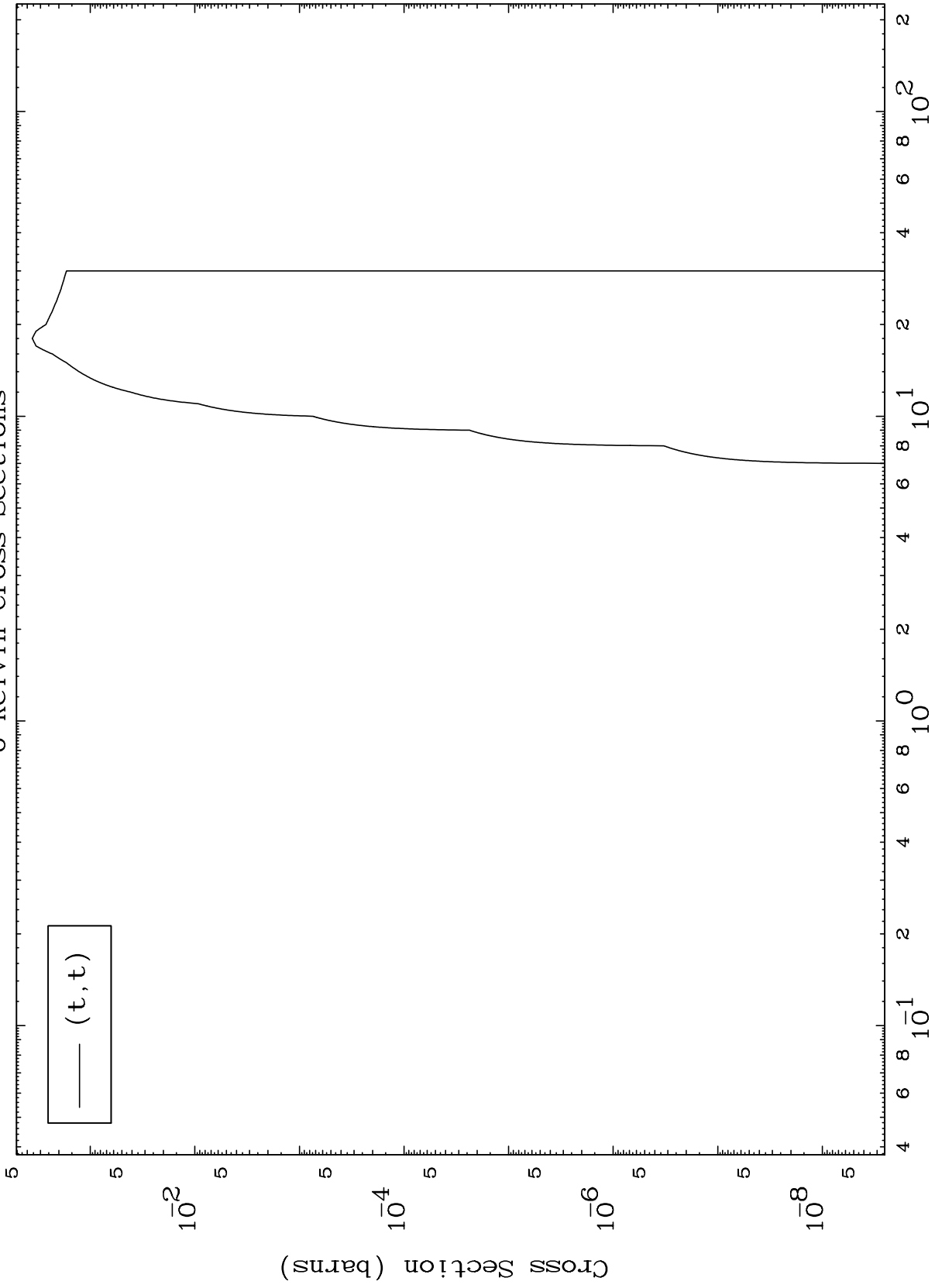
94-Pu-241



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(t,t) Levels
0 Kelvin Cross Sections

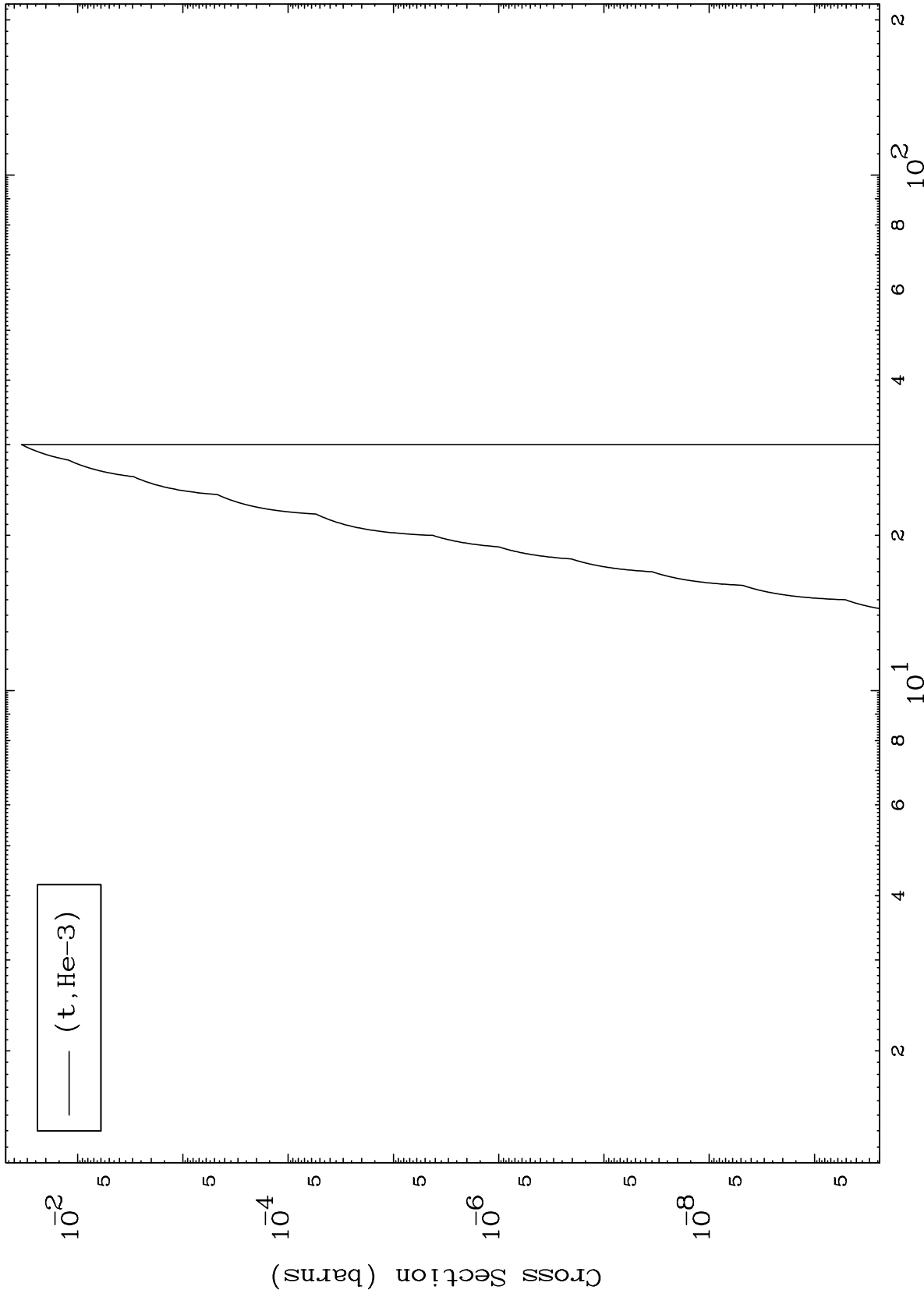
94-Pu-241



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(t,He3) Levels
0 Kelvin Cross Sections

94-Pu-241



10

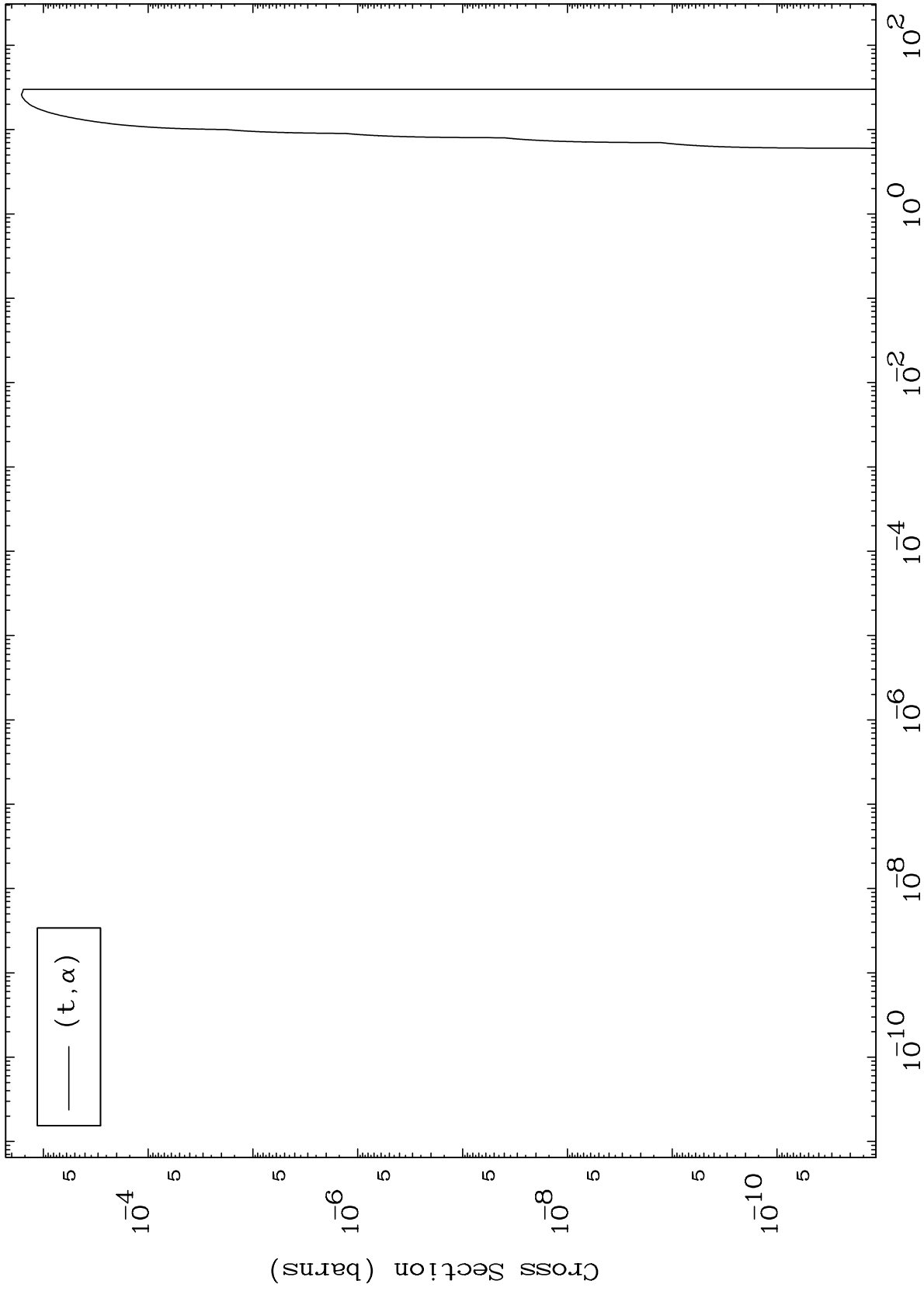
Incident Energy (MeV)

94-Pu-241

MAT 9443

(t,α) Levels
0 Kelvin Cross Sections

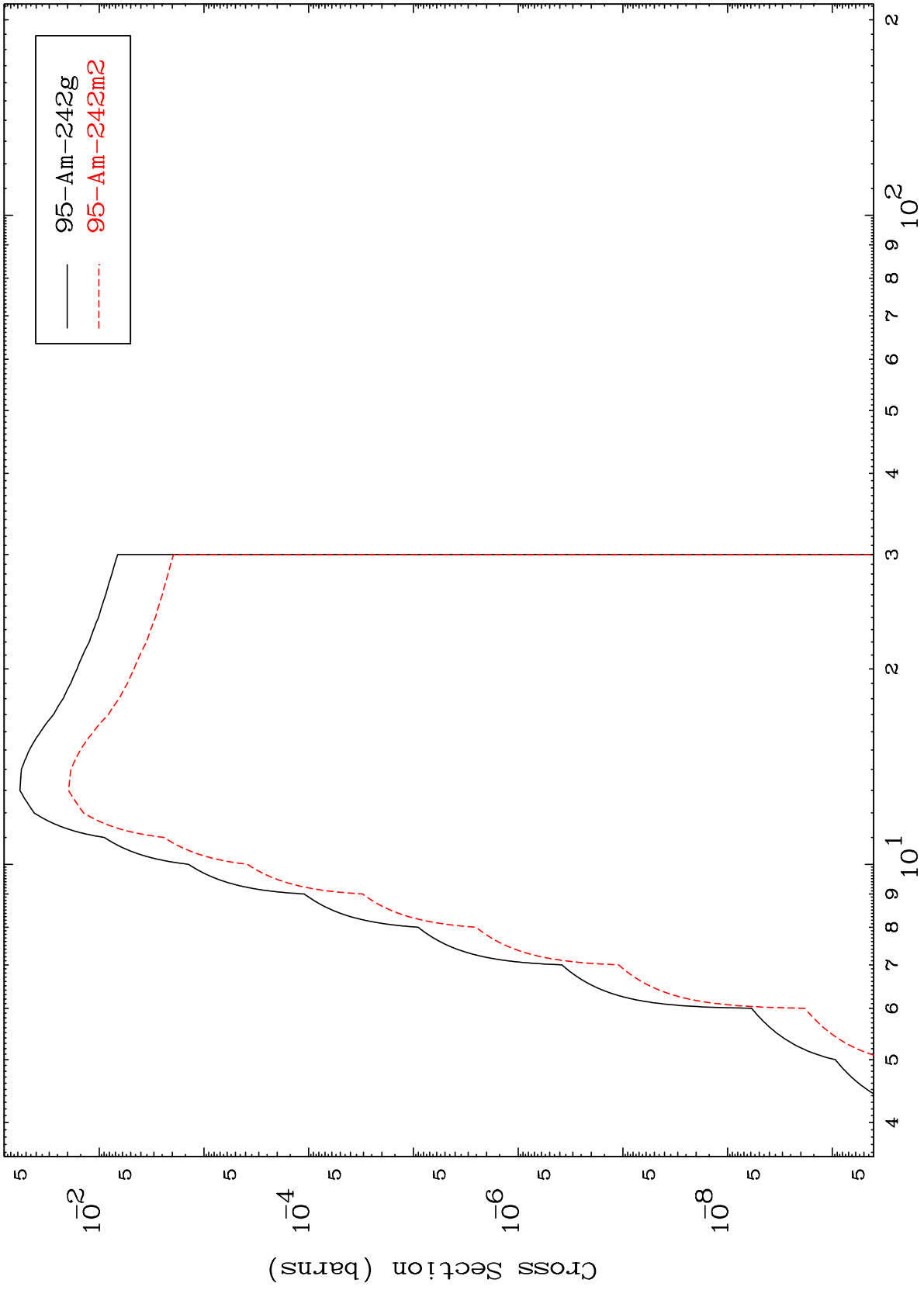
94-Pu-241



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94-Pu-241

Radionuclide Production Cross Section
(t,2n)



12

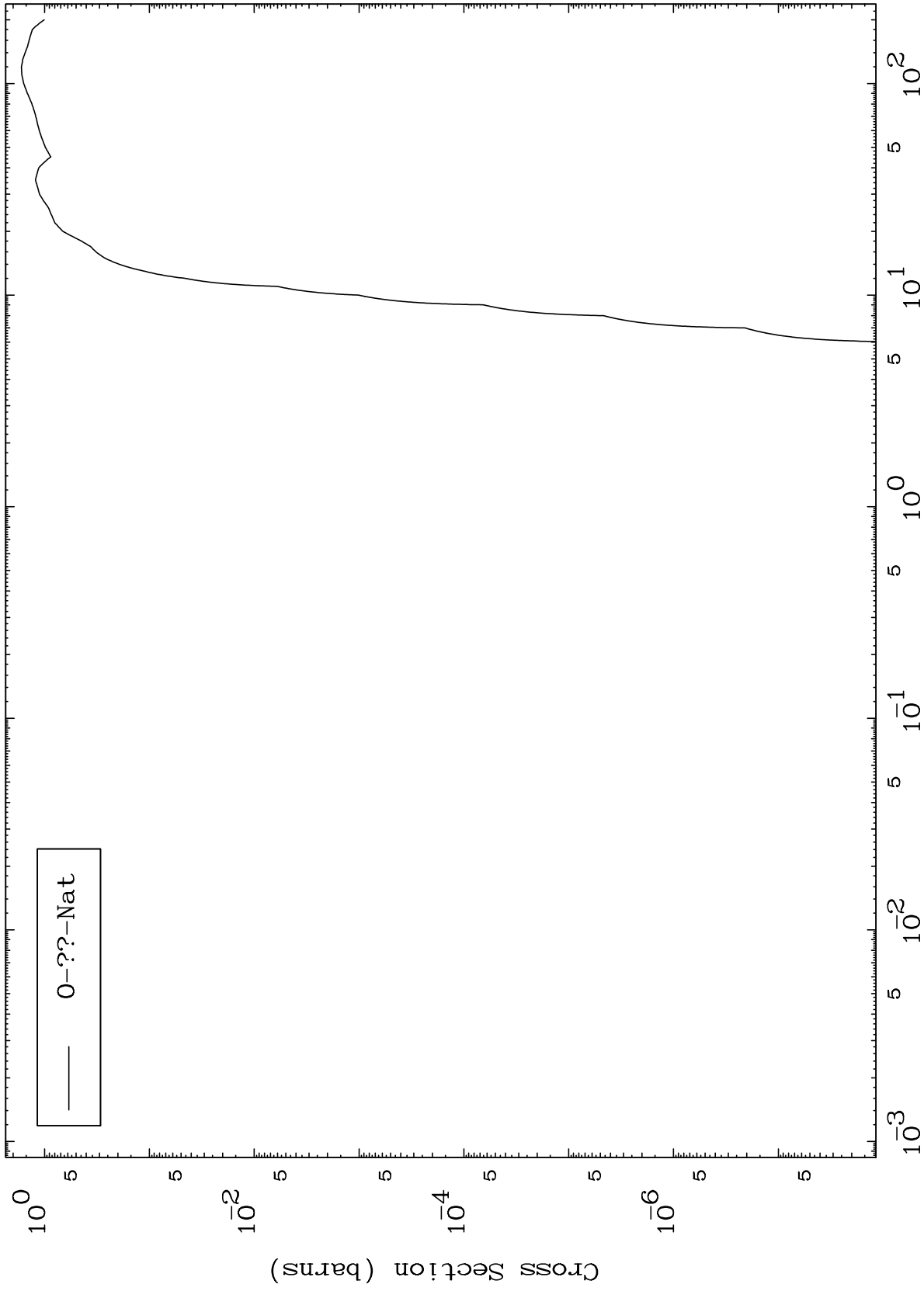
Incident Energy (MeV)

94-Pu-241

MAT 9443

Triton Fission
Radionuclide Production Cross Section

94-Pu-241



13

Incident Energy (MeV)

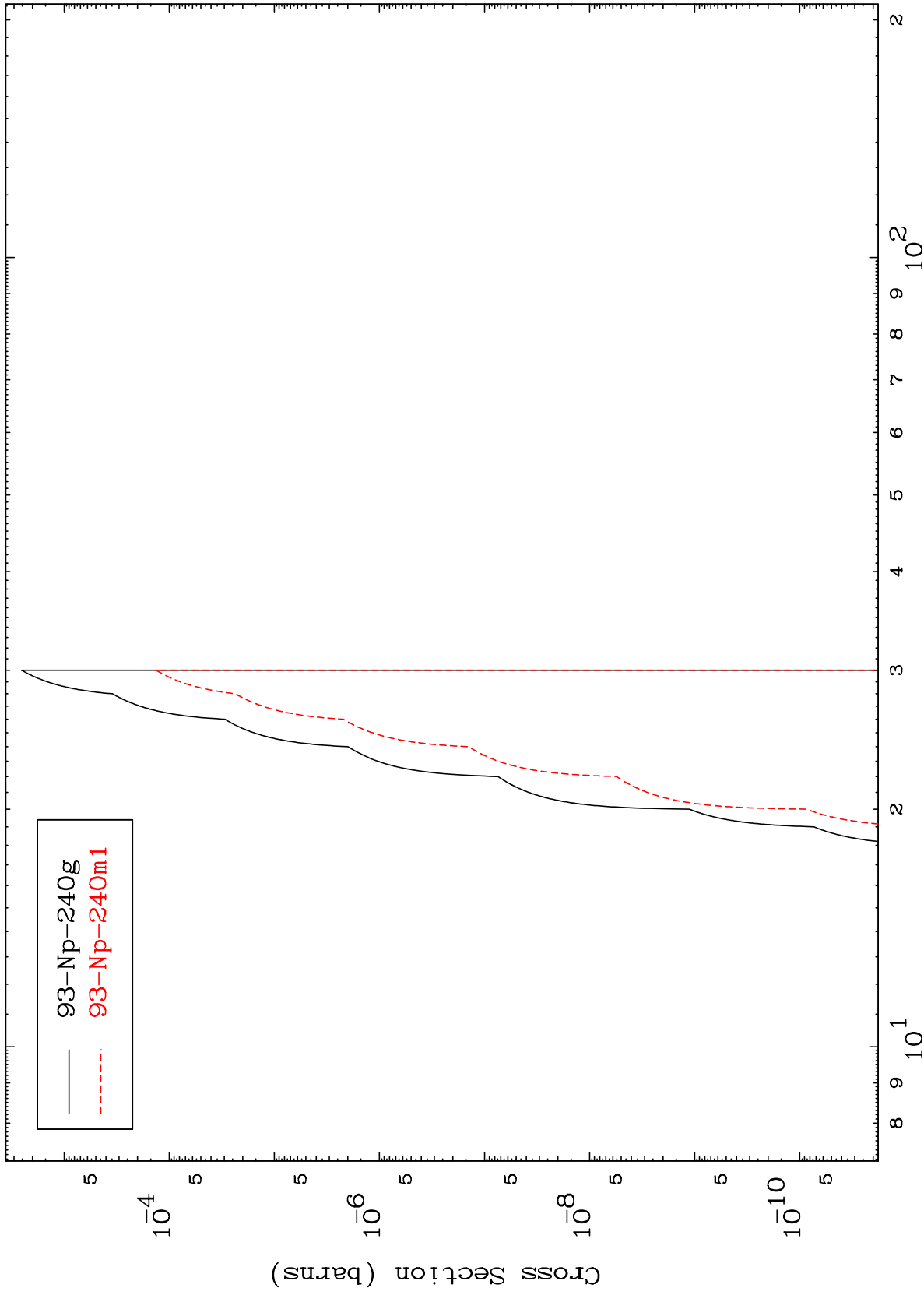
94-Pu-241

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(t, n') He-3

94-Pu-241

Radionuclide Production Cross Section



14

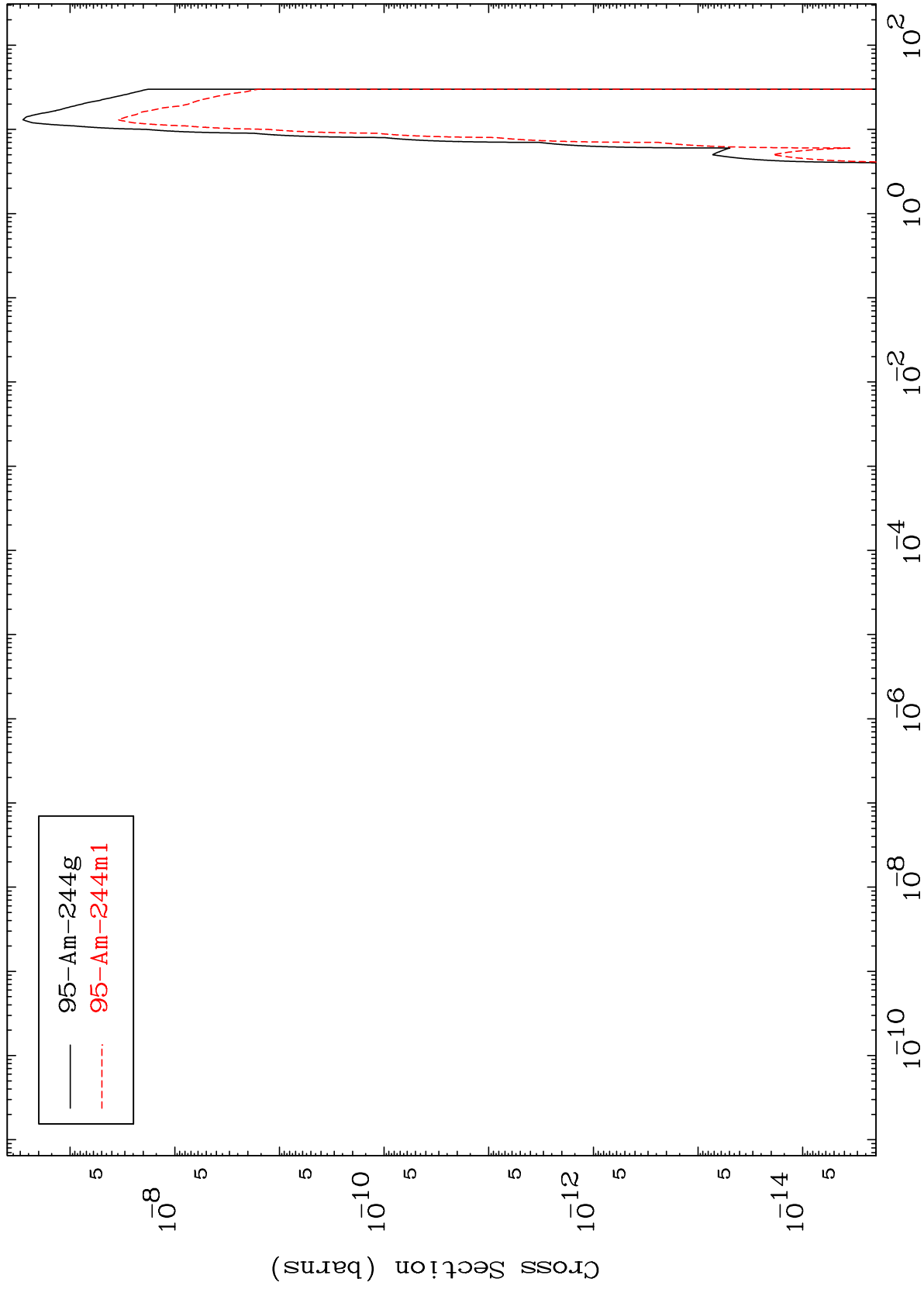
Incident Energy (MeV)

94-Pu-241

MAT 9443

(t, γ)
Radionuclide Production Cross Section

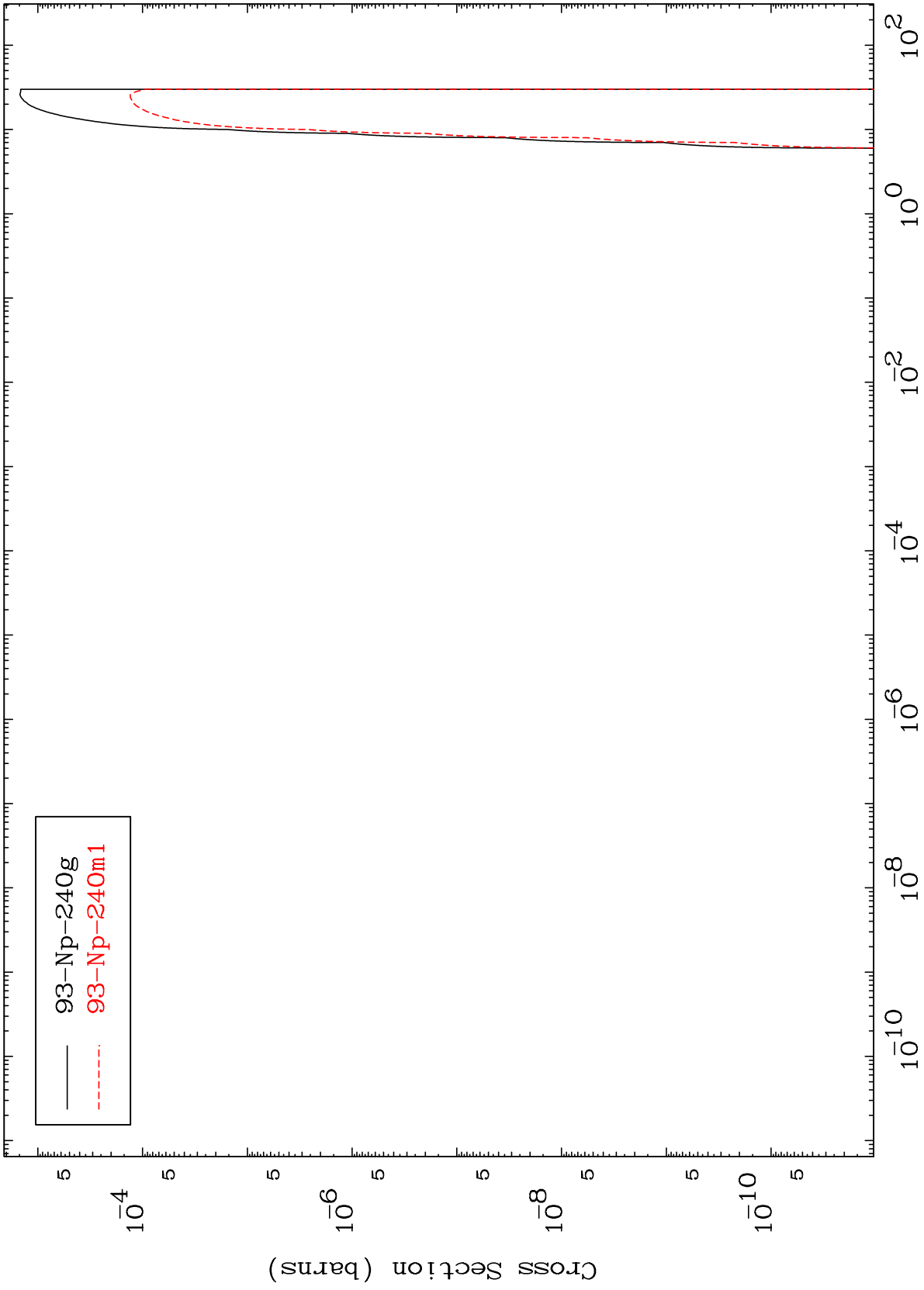
94-Pu-241



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(t, α)
Radionuclide Production Cross Section

94-Pu-241



16

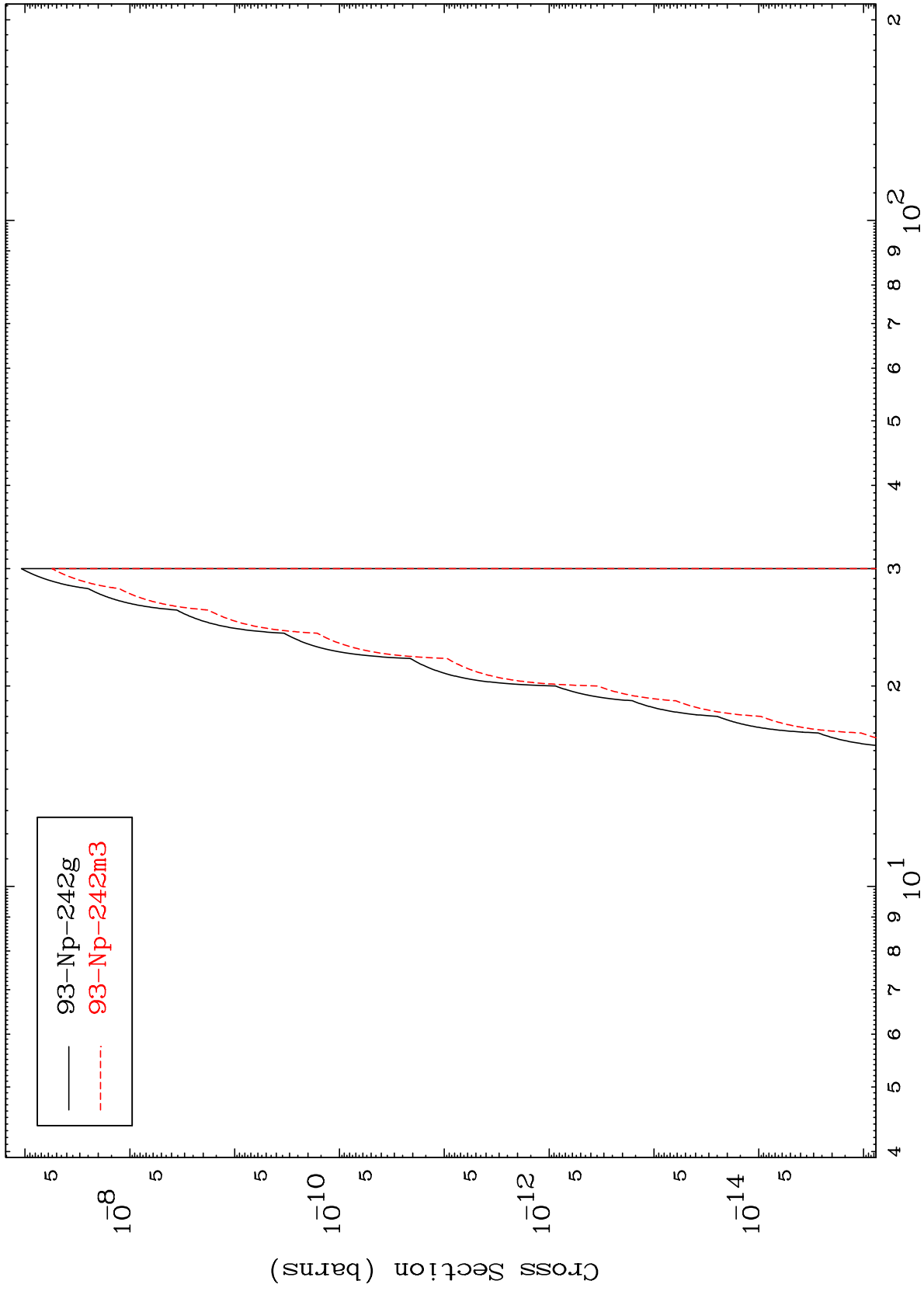
Incident Energy (MeV)

94-Pu-241

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94-Pu-241

(t,2p)
Radionuclide Production Cross Section



17

Incident Energy (MeV)

94-Pu-241