

Program EVALPLOT
(Version 2018-1)

by

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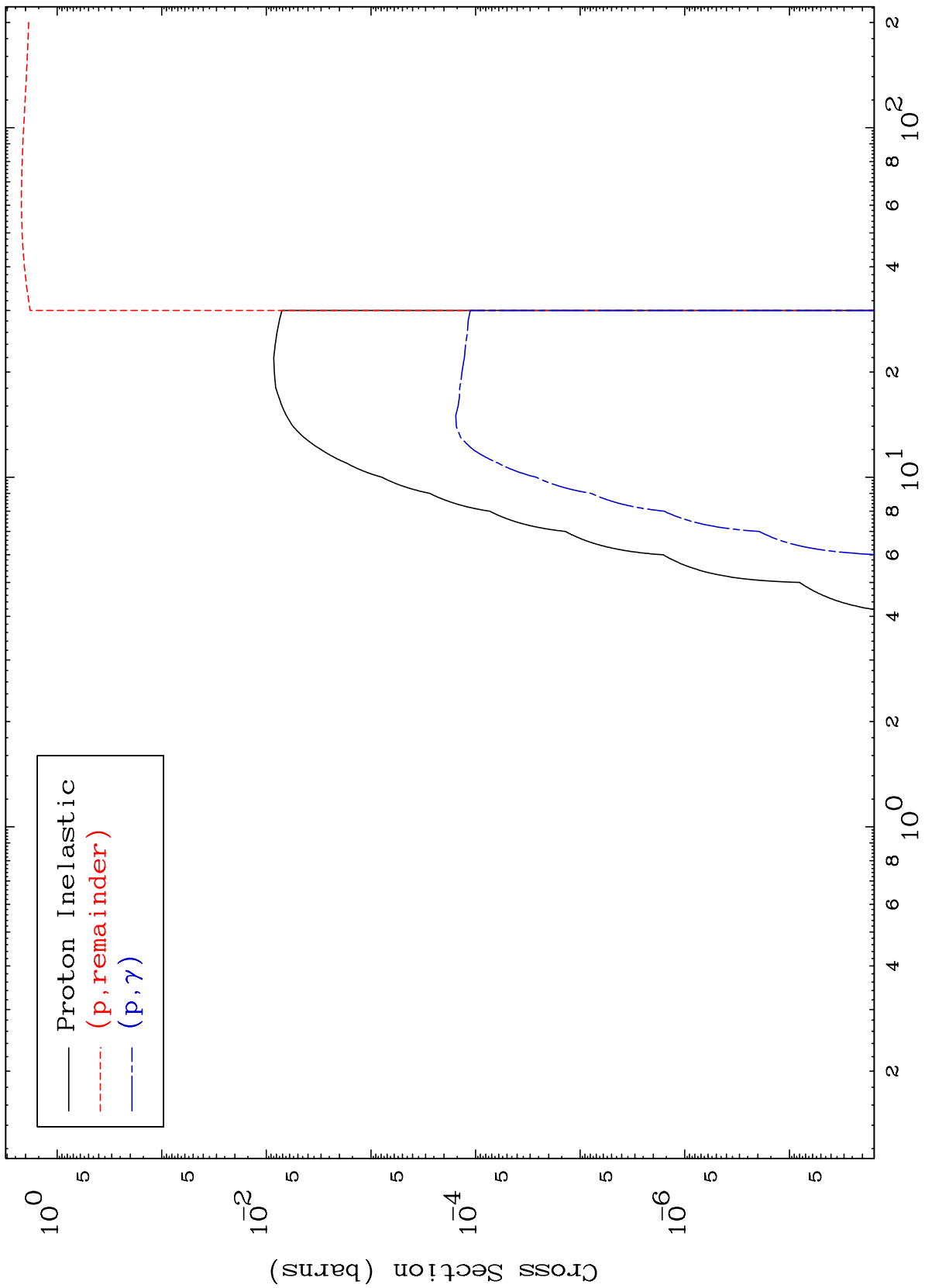
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 9449

Proton Major
0 Kelvin Cross Sections

94-Pu-243

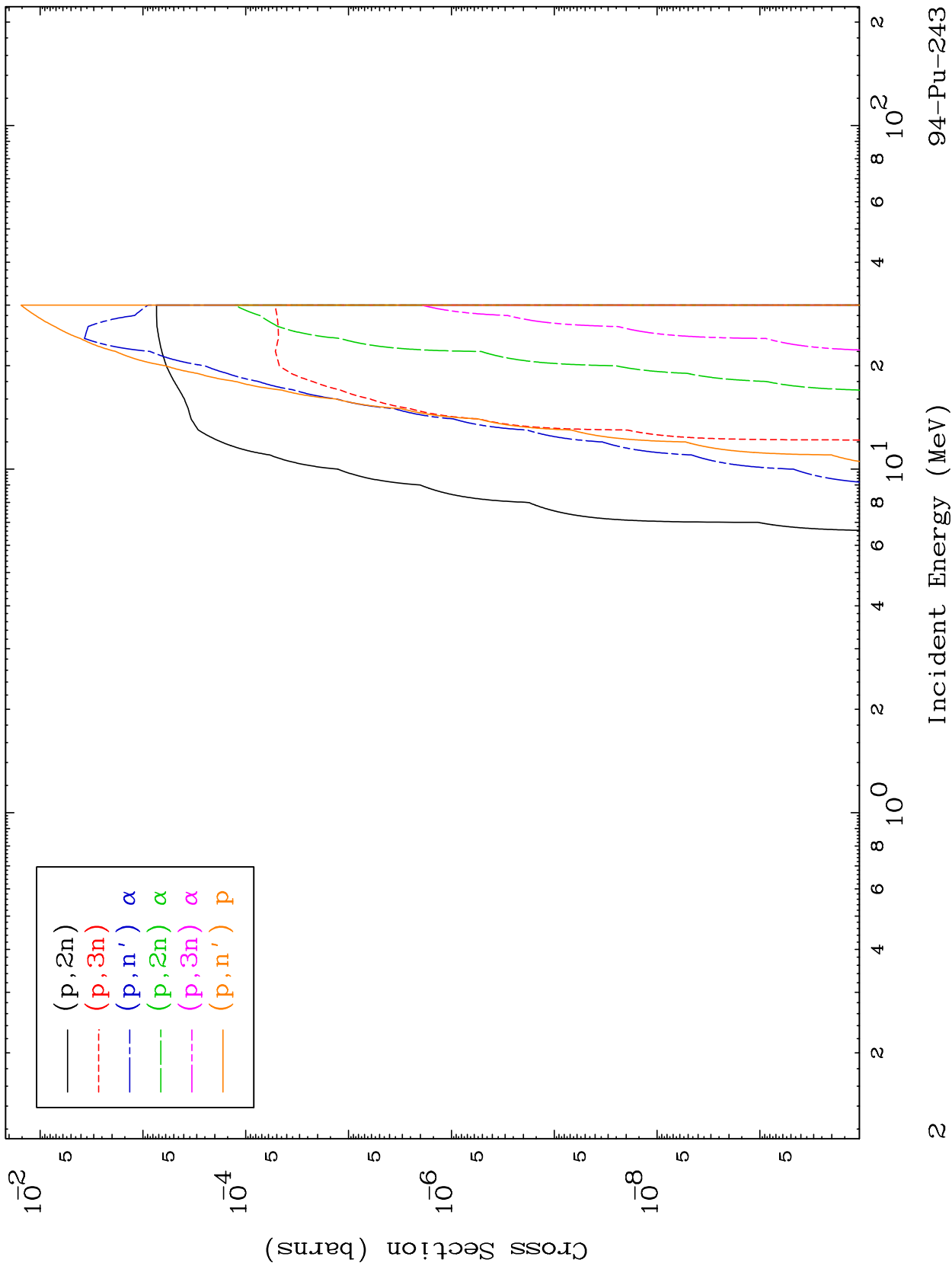


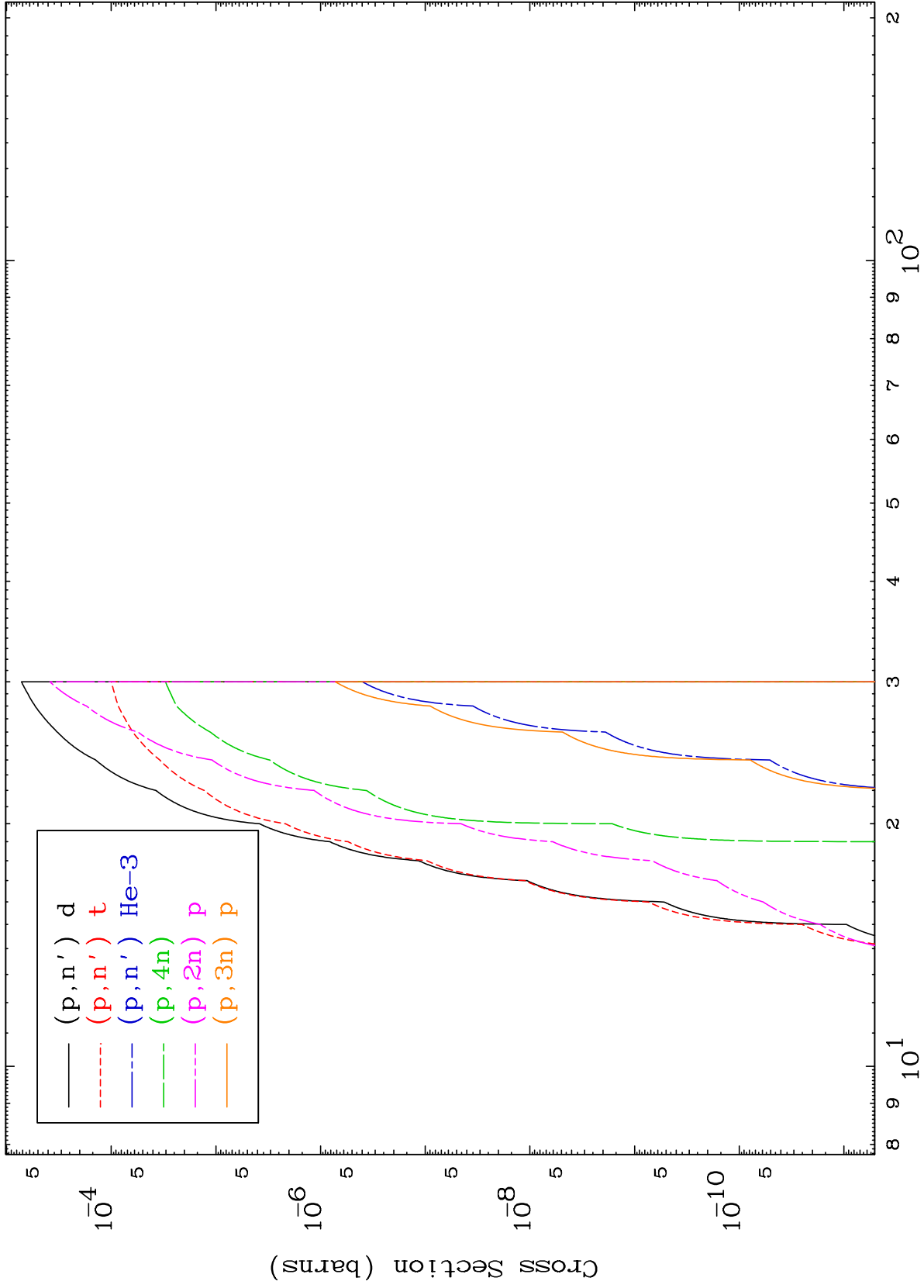
— Proton Inelastic
- - - (p, remainder)
- - - (p, γ)

MAT 9449

Proton Neutron Production
0 Kelvin Cross Sections

94-Pu-243

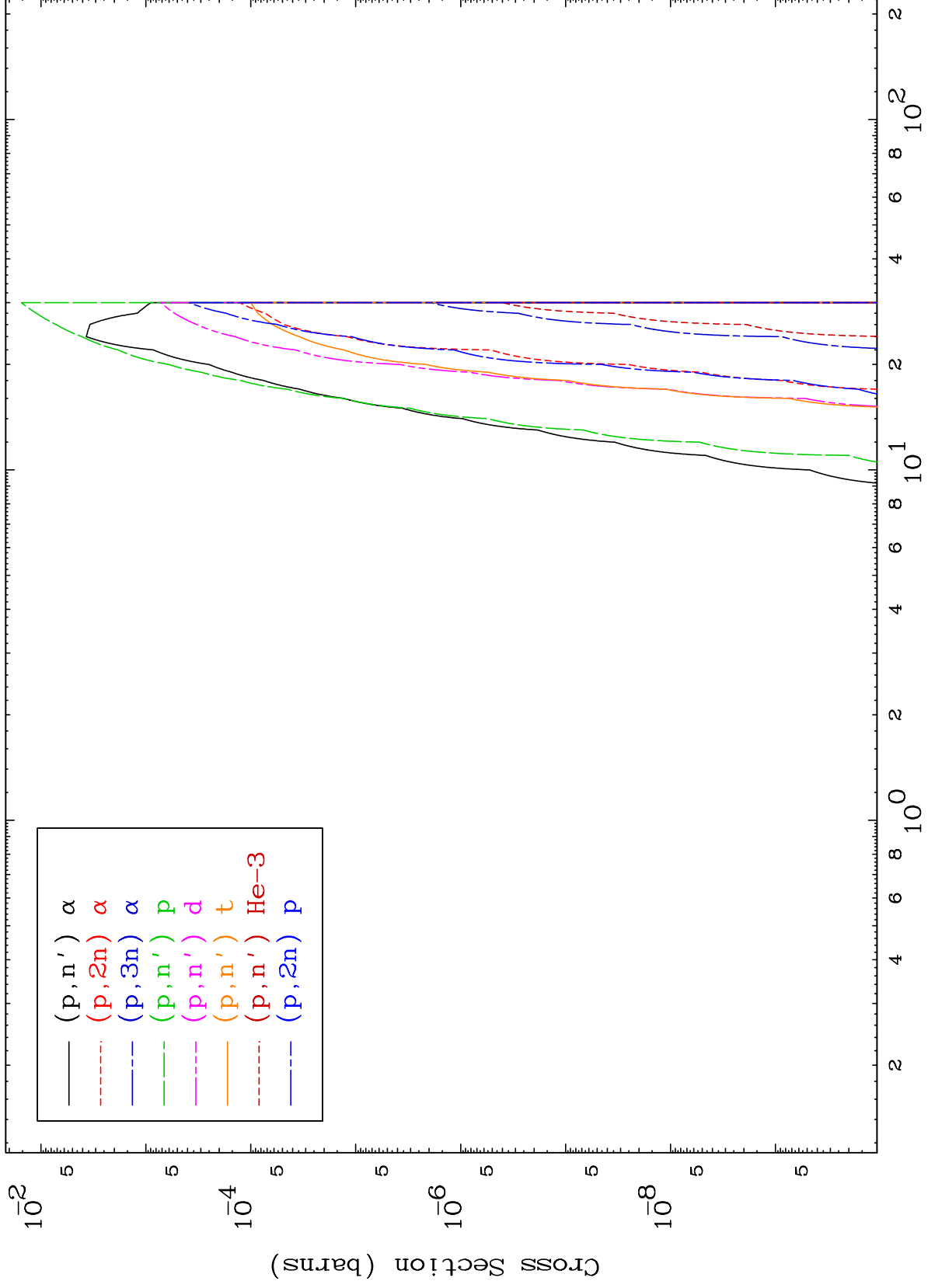




MAT 9449

Proton Charged Particle
0 Kelvin Cross Sections

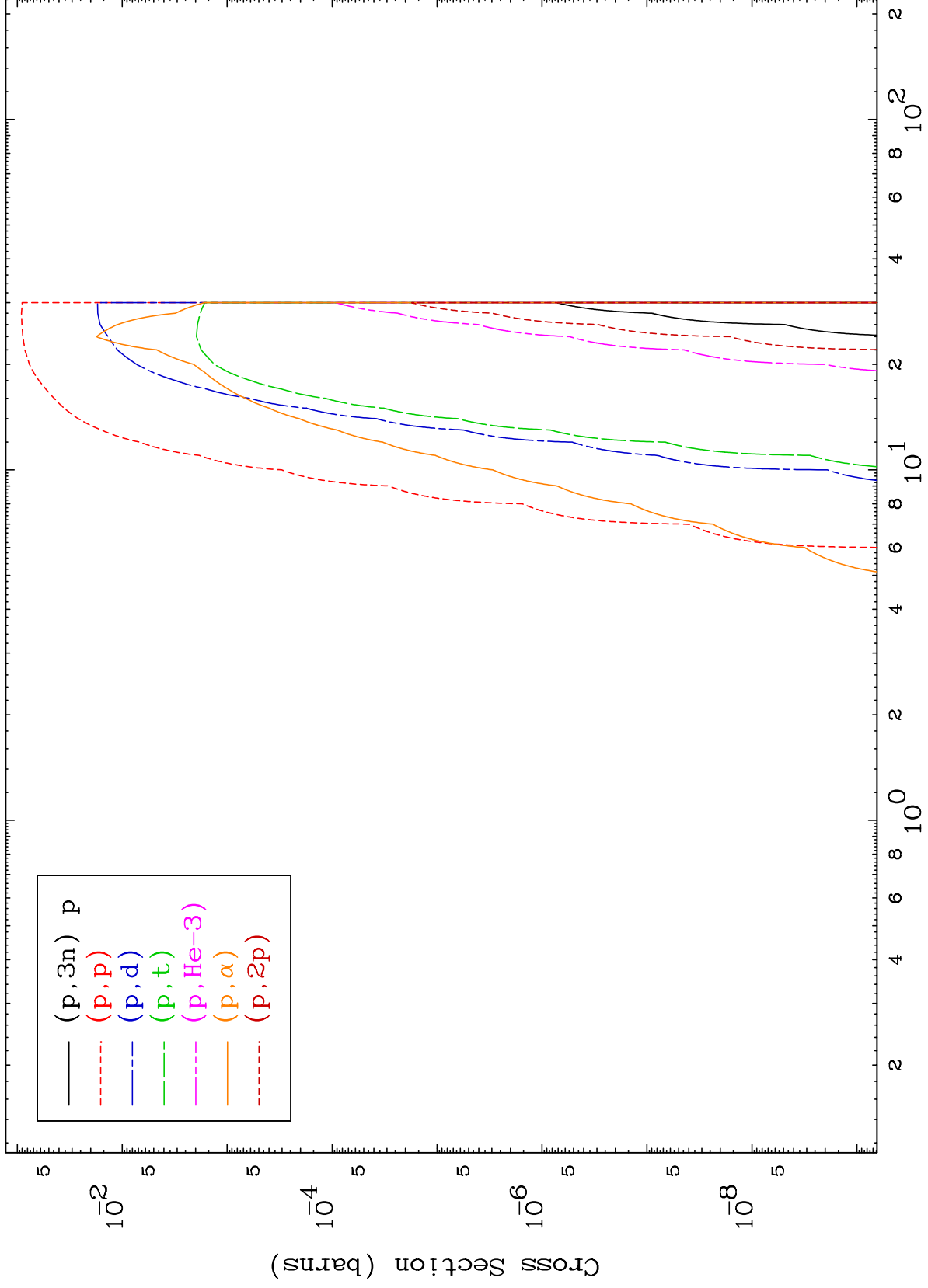
94-Pu-243



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Proton Charged Particle
0 Kelvin Cross Sections

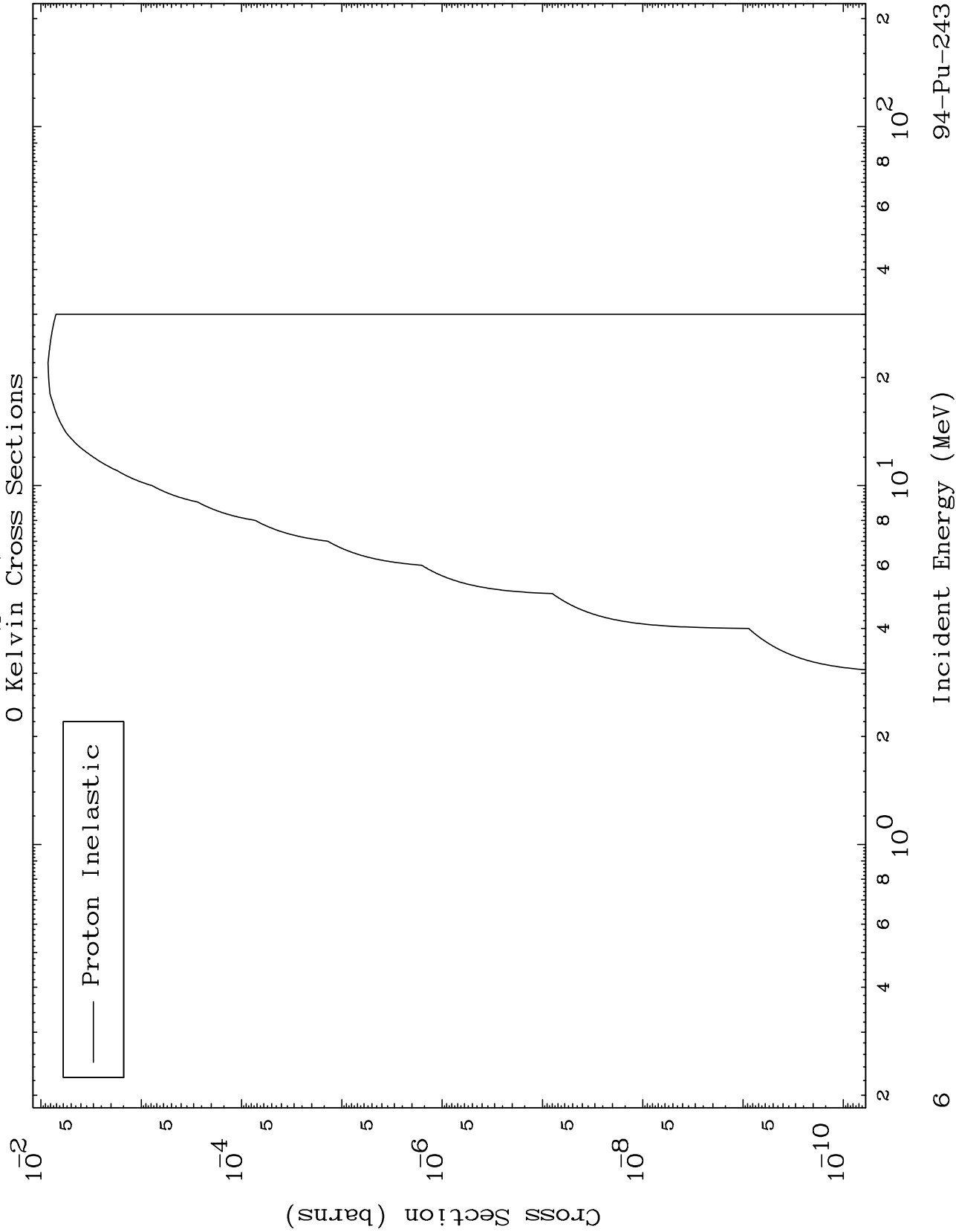
94-Pu-243



MAT 9449

(p,n') Level

94-Pu-243

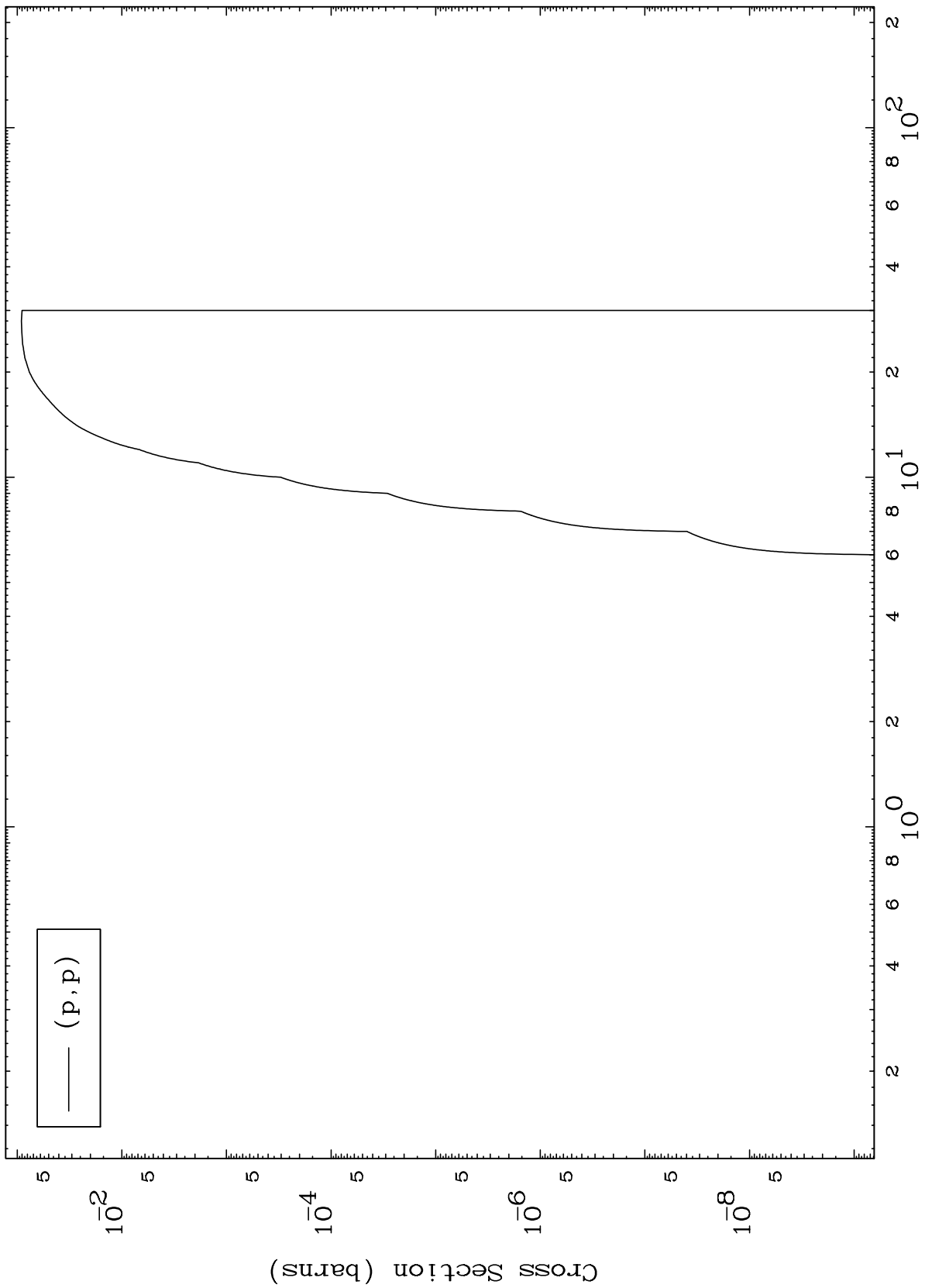


MAT 9449

(p,p) Levels

94-Pu-243

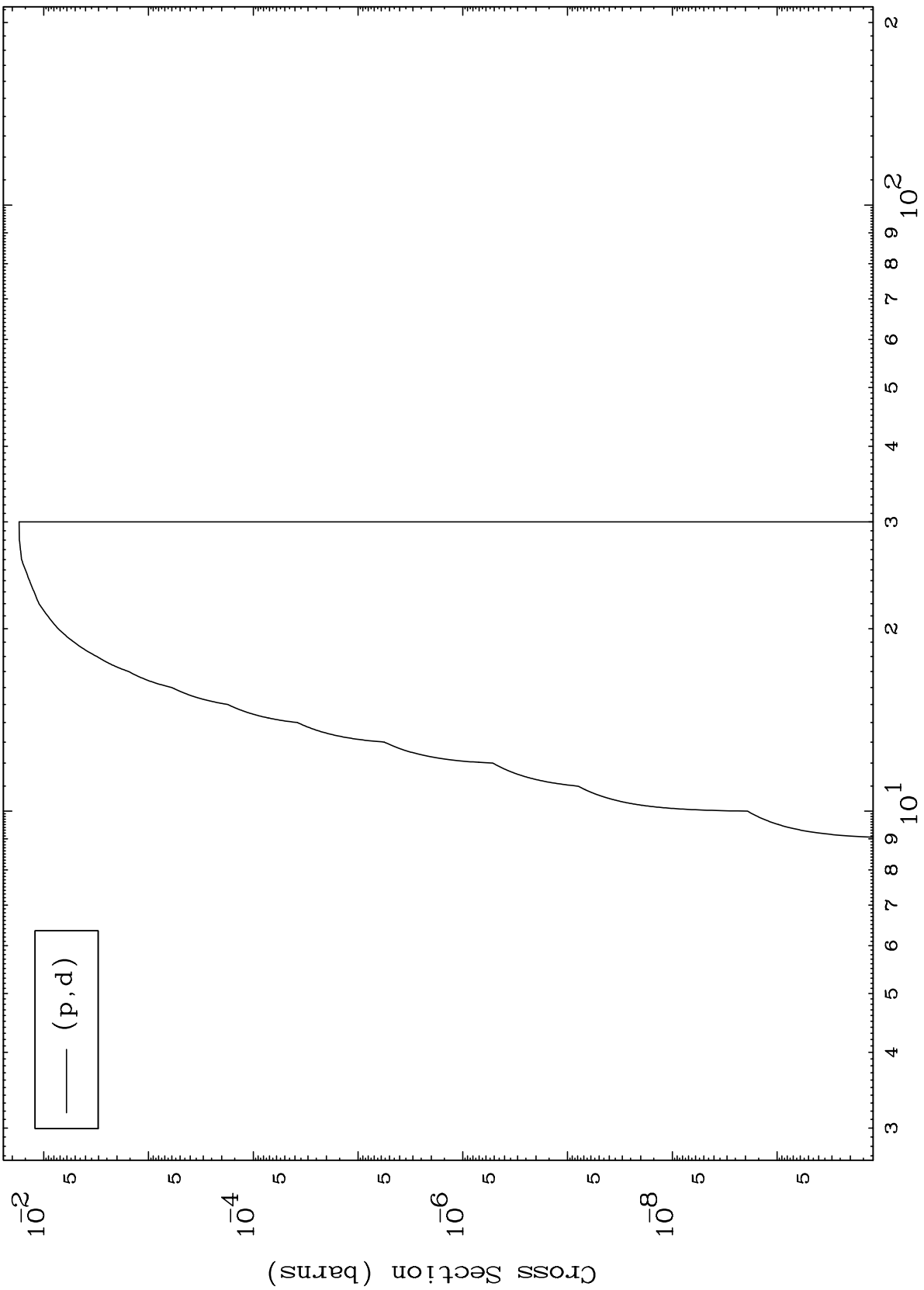
0 Kelvin Cross Sections



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94-Pu-243

(p,d) Levels
0 Kelvin Cross Sections



94-Pu-243

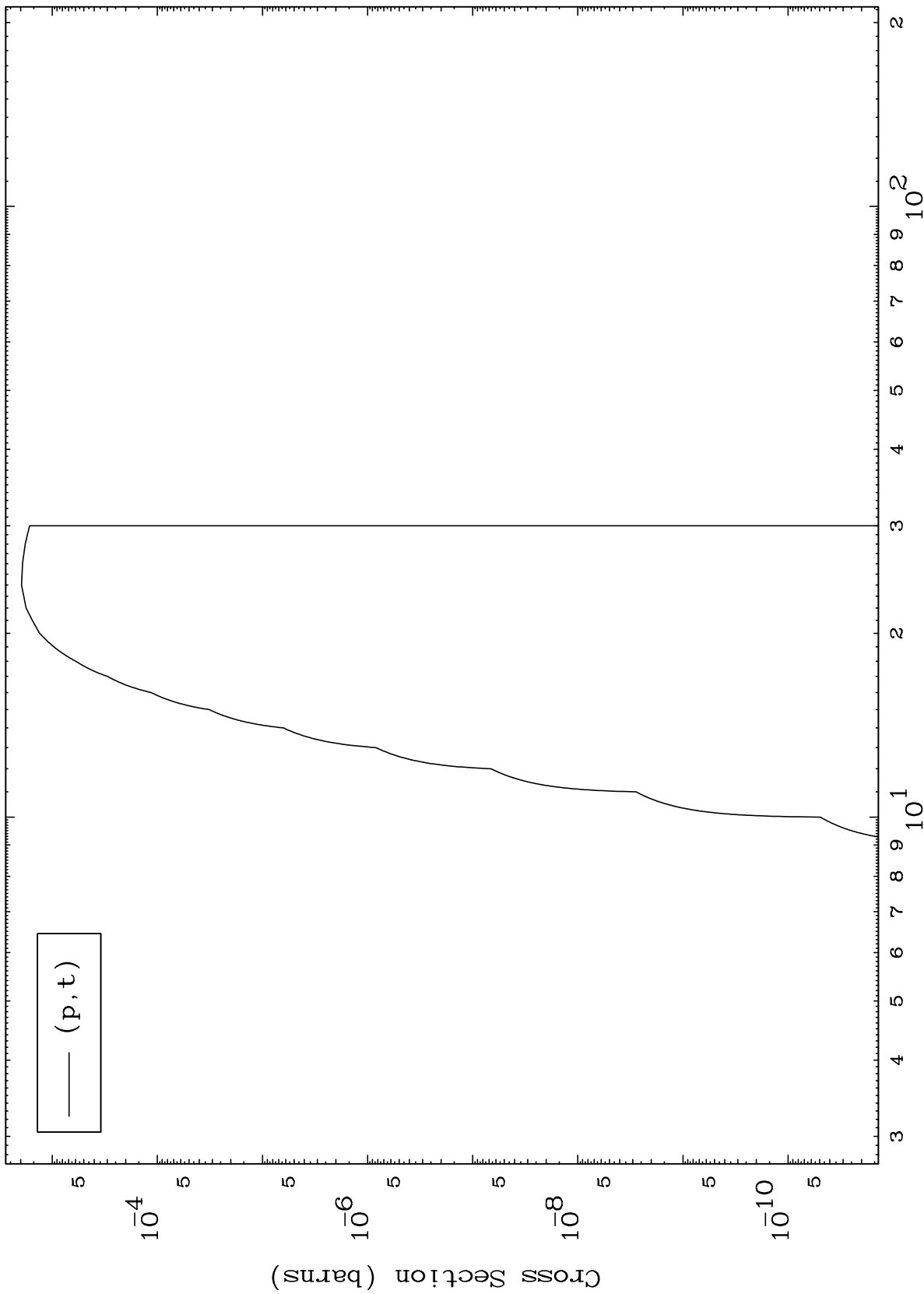
Incident Energy (MeV)

8

MAT 9449

94-Pu-243

(p, t) Levels
0 Kelvin Cross Sections



94-Pu-243

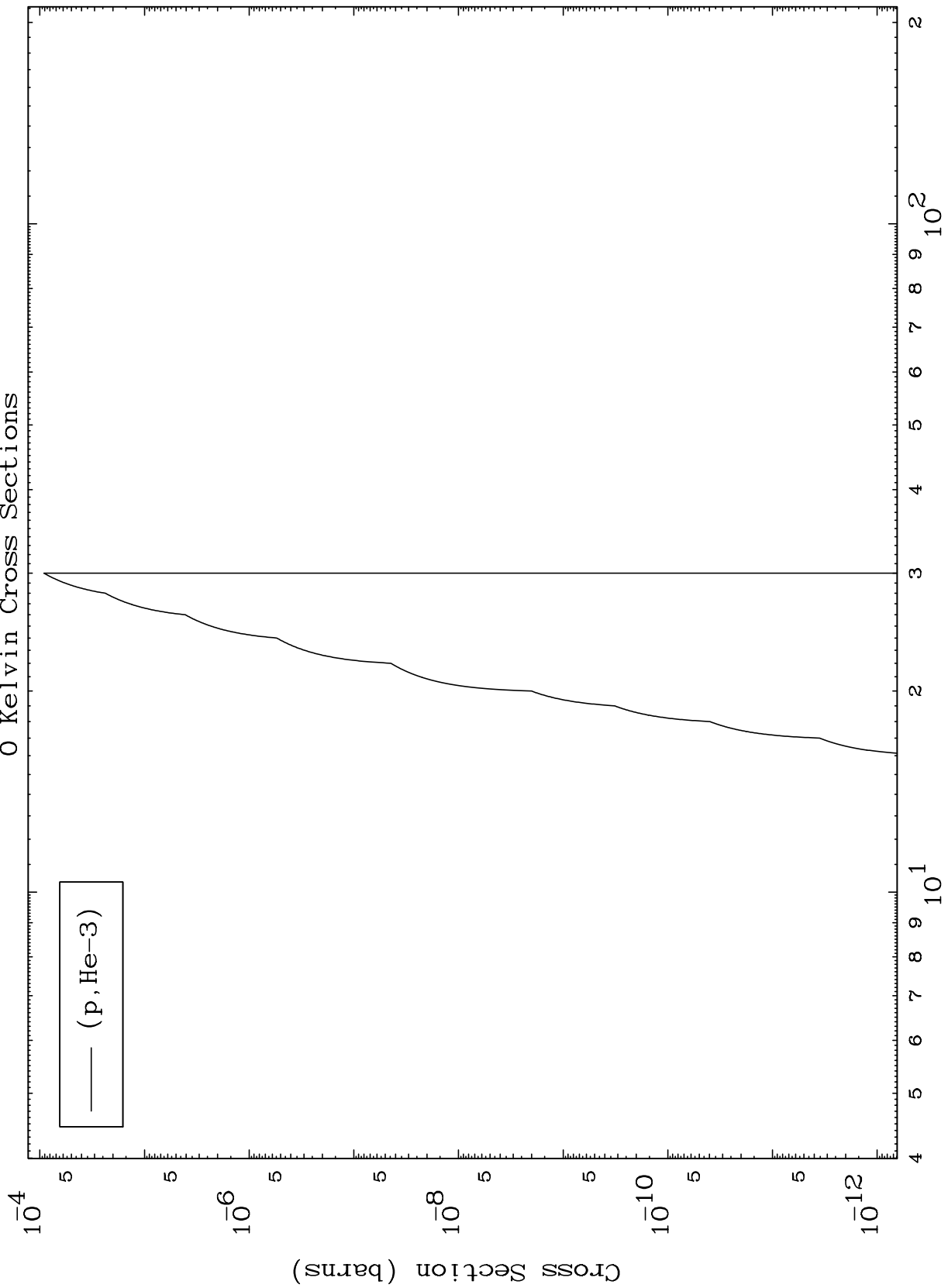
Incident Energy (MeV)

9

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94-Pu-243

(p,He3) Levels
0 Kelvin Cross Sections



94-Pu-243

Incident Energy (MeV)

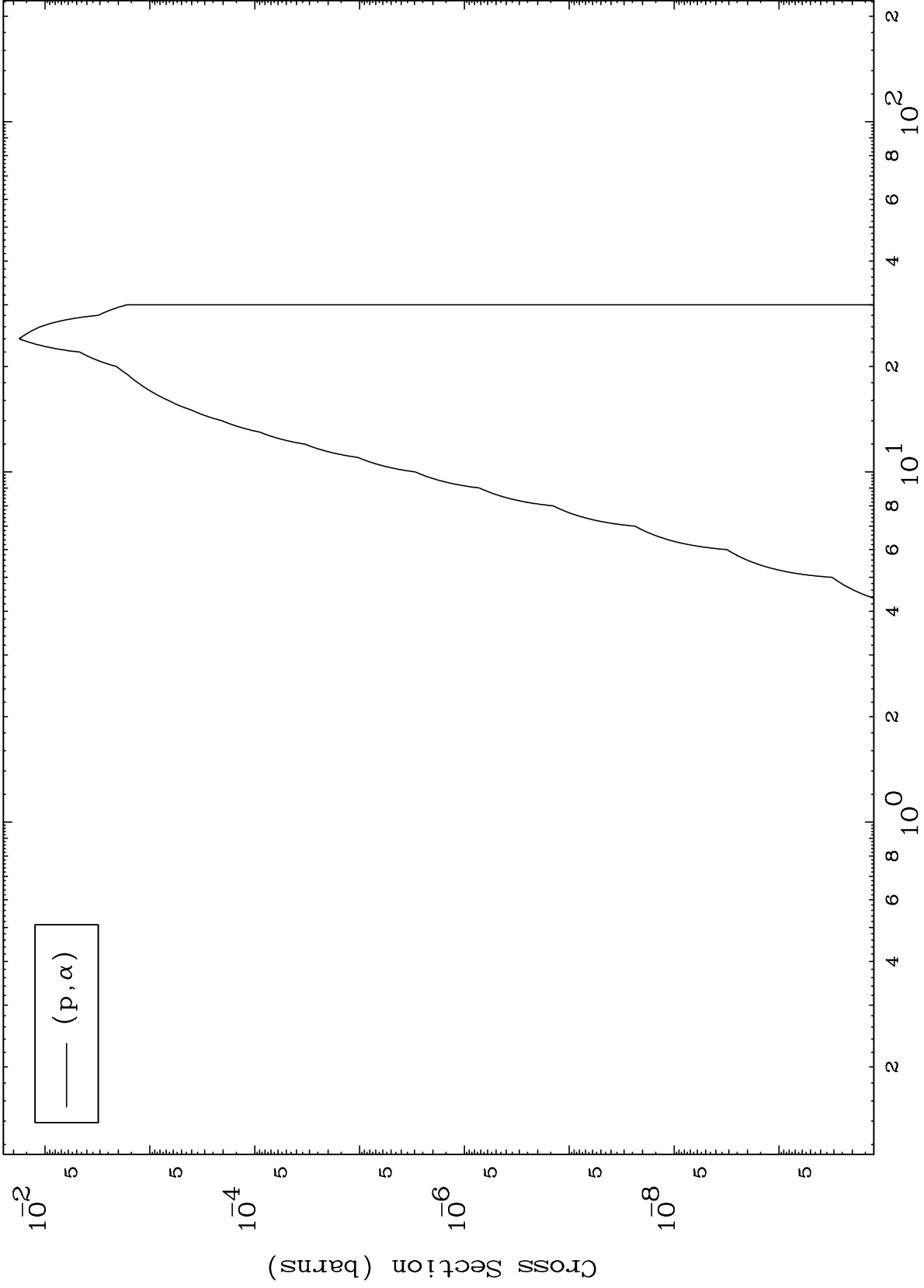
10

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(p, α) Levels

94-Pu-243

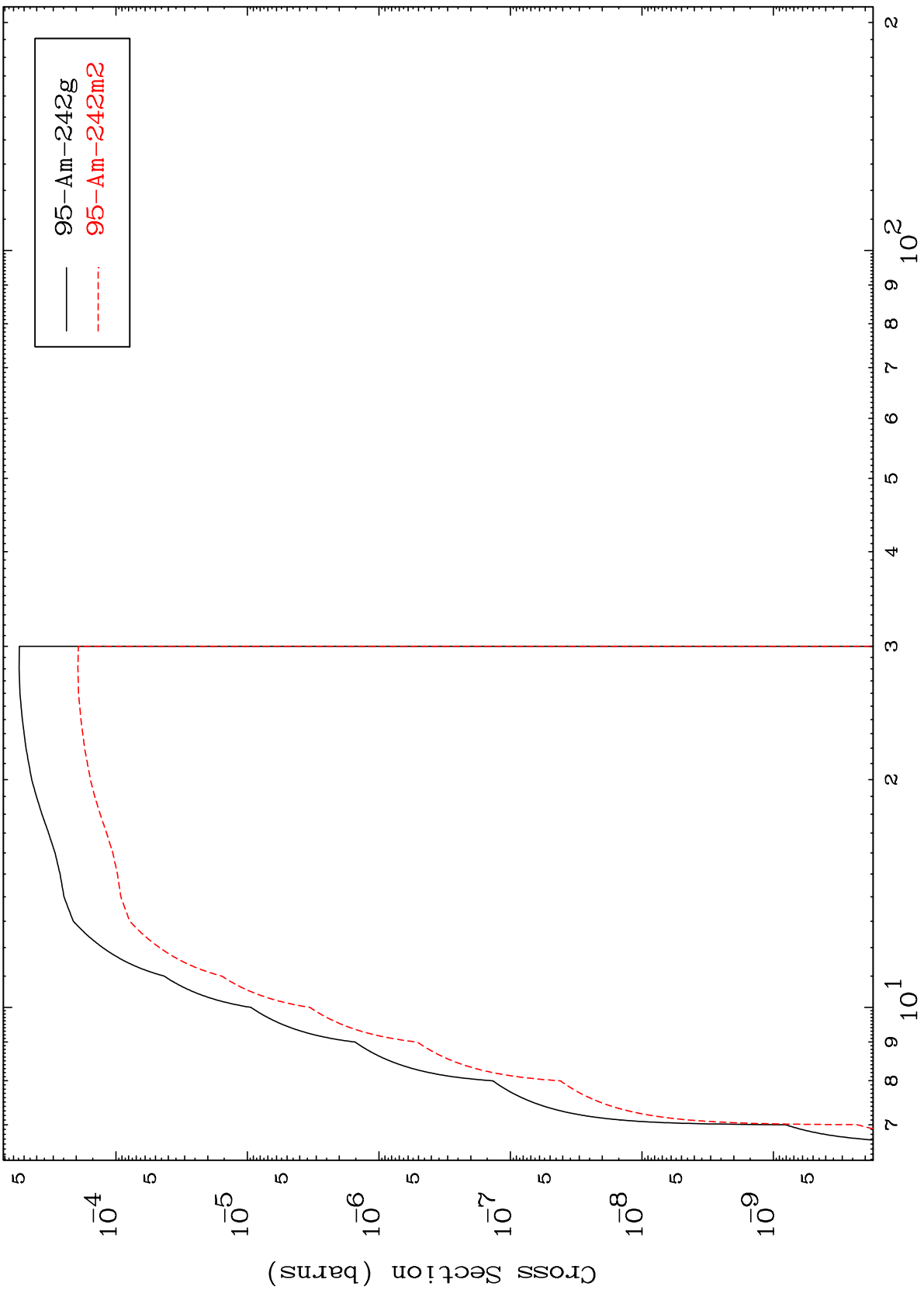
0 Kelvin Cross Sections



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94-Pu-243

(p,2n)
Radionuclide Production Cross Section



95-Am-242g
95-Am-242m2

12

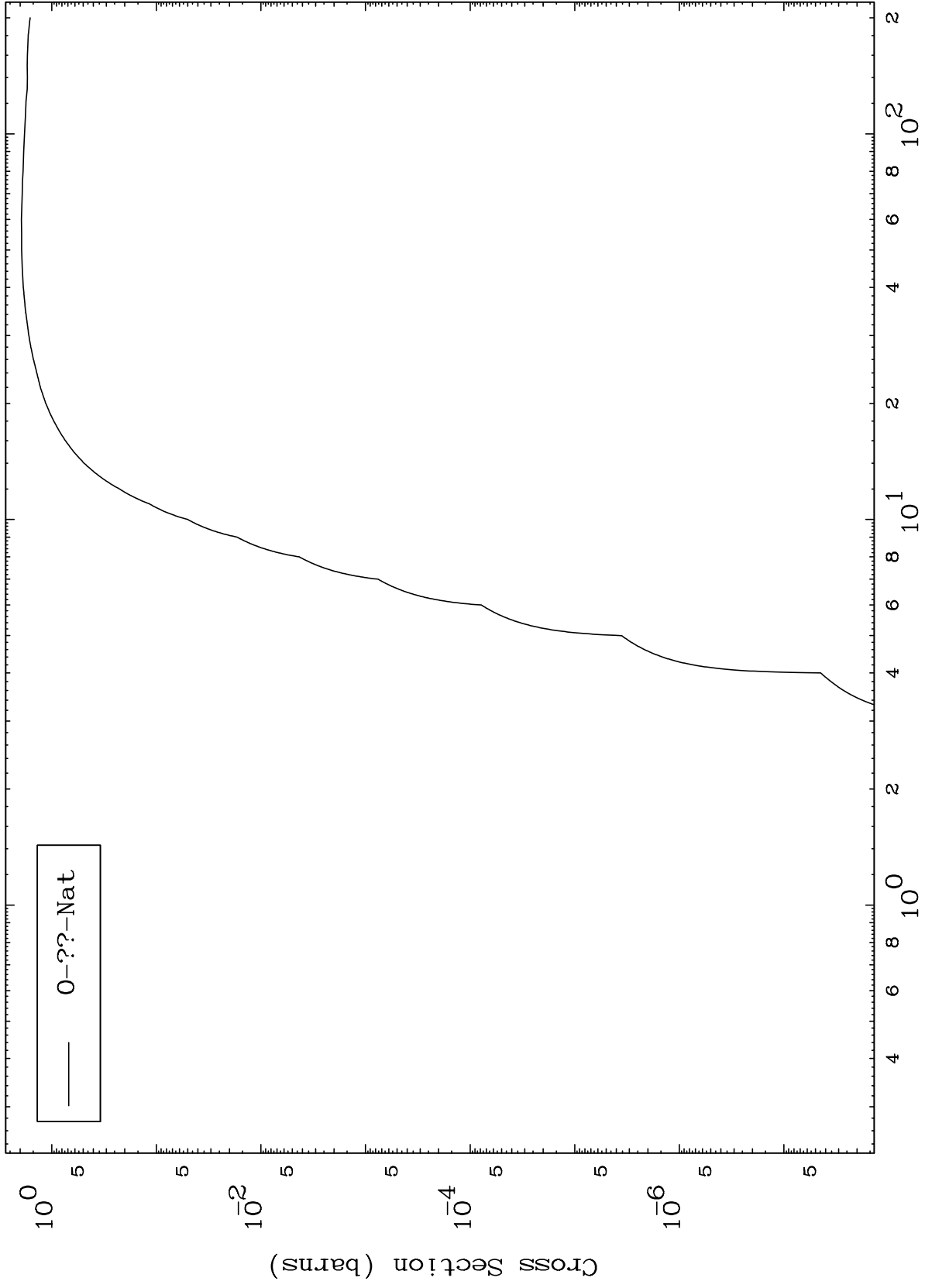
Incident Energy (MeV)

94-Pu-243

MAT 9449

94-Pu-243

Proton Fission
Radionuclide Production Cross Section



94-Pu-243

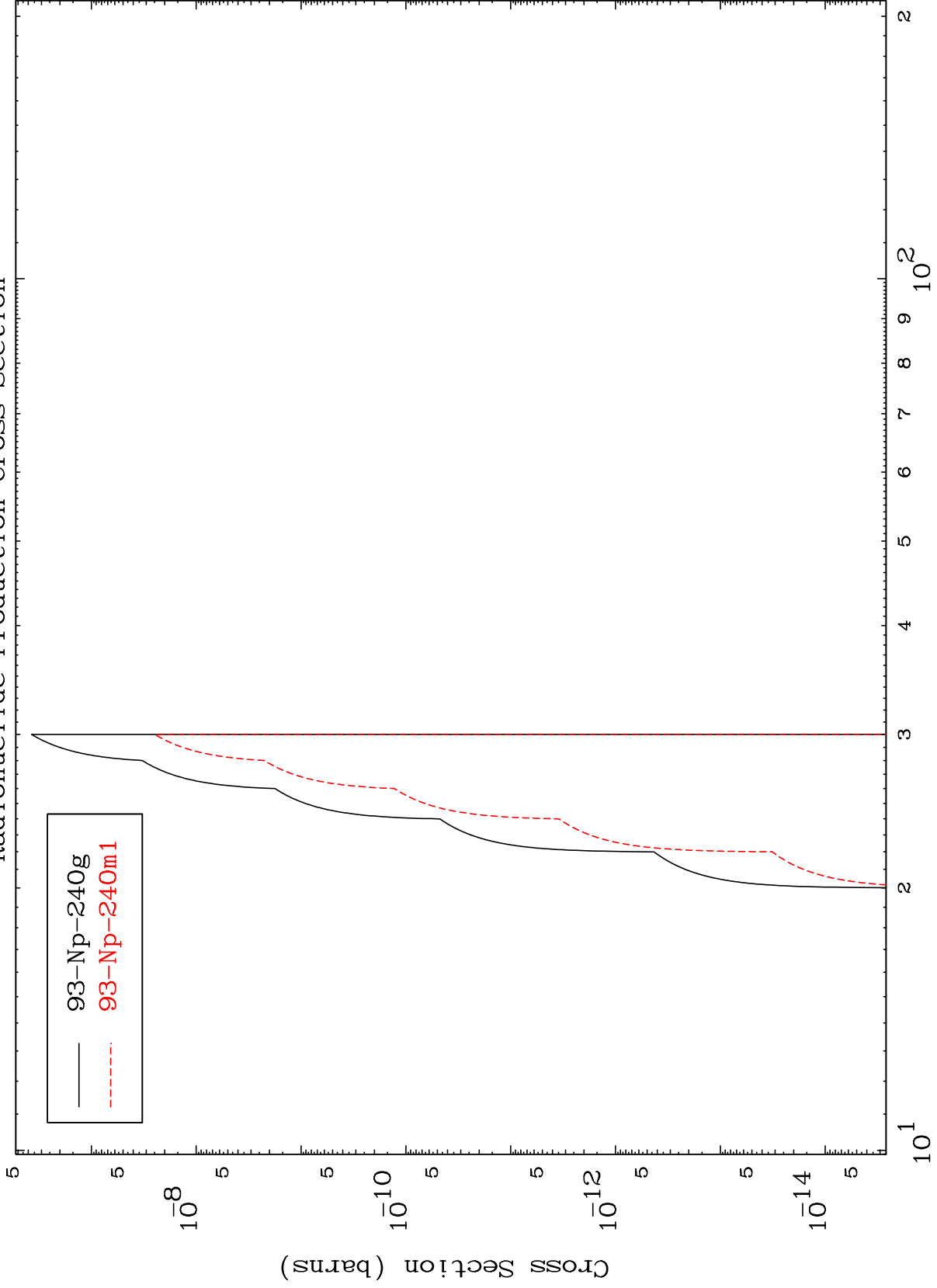
Incident Energy (MeV)

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(p,n') He-3

94-Pu-243

Radionuclide Production Cross Section



93-Np-240g
93-Np-240m1

Incident Energy (MeV)

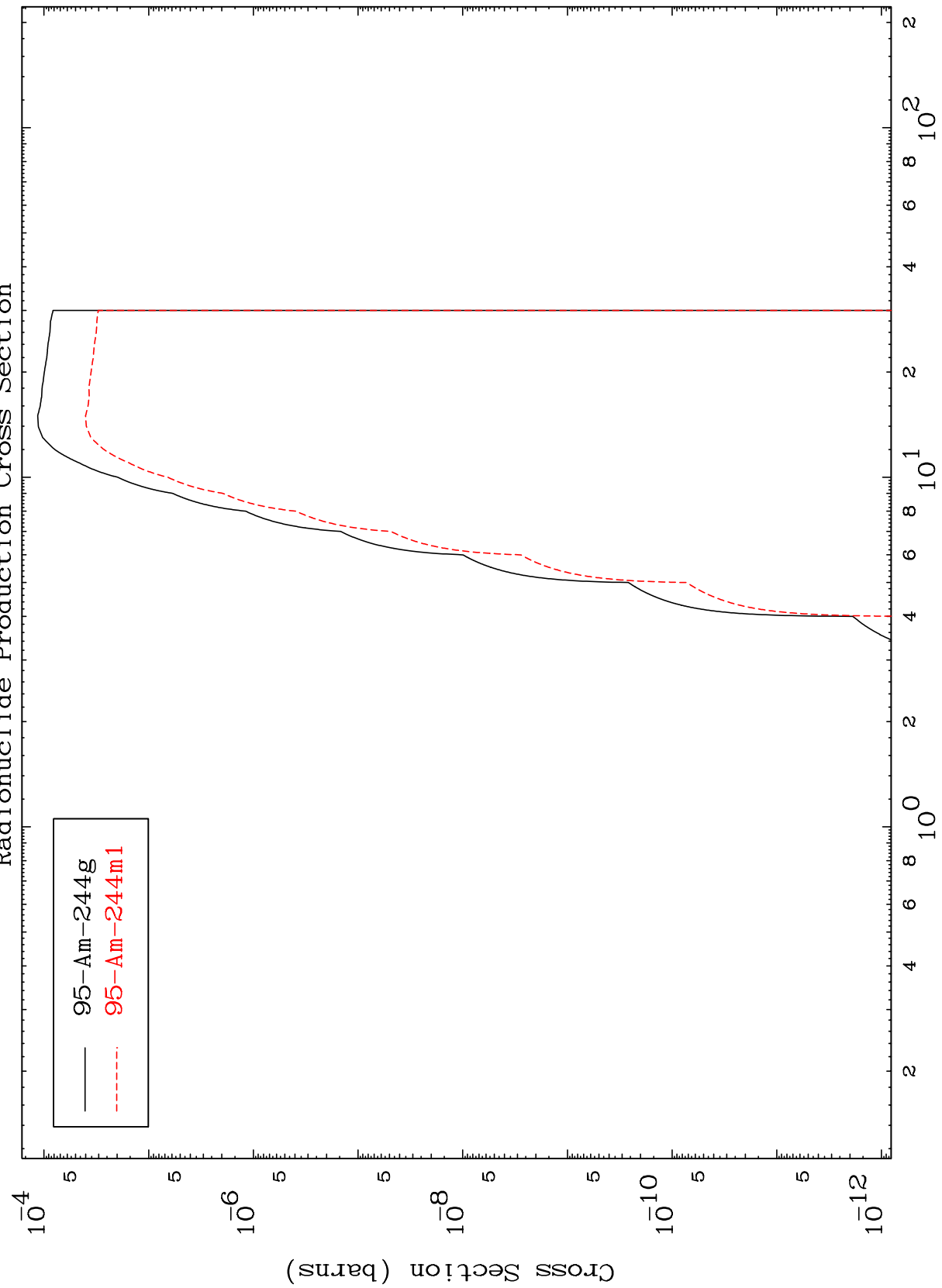
94-Pu-243

14

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94-Pu-243

(p, γ)
Radionuclide Production Cross Section



94-Pu-243

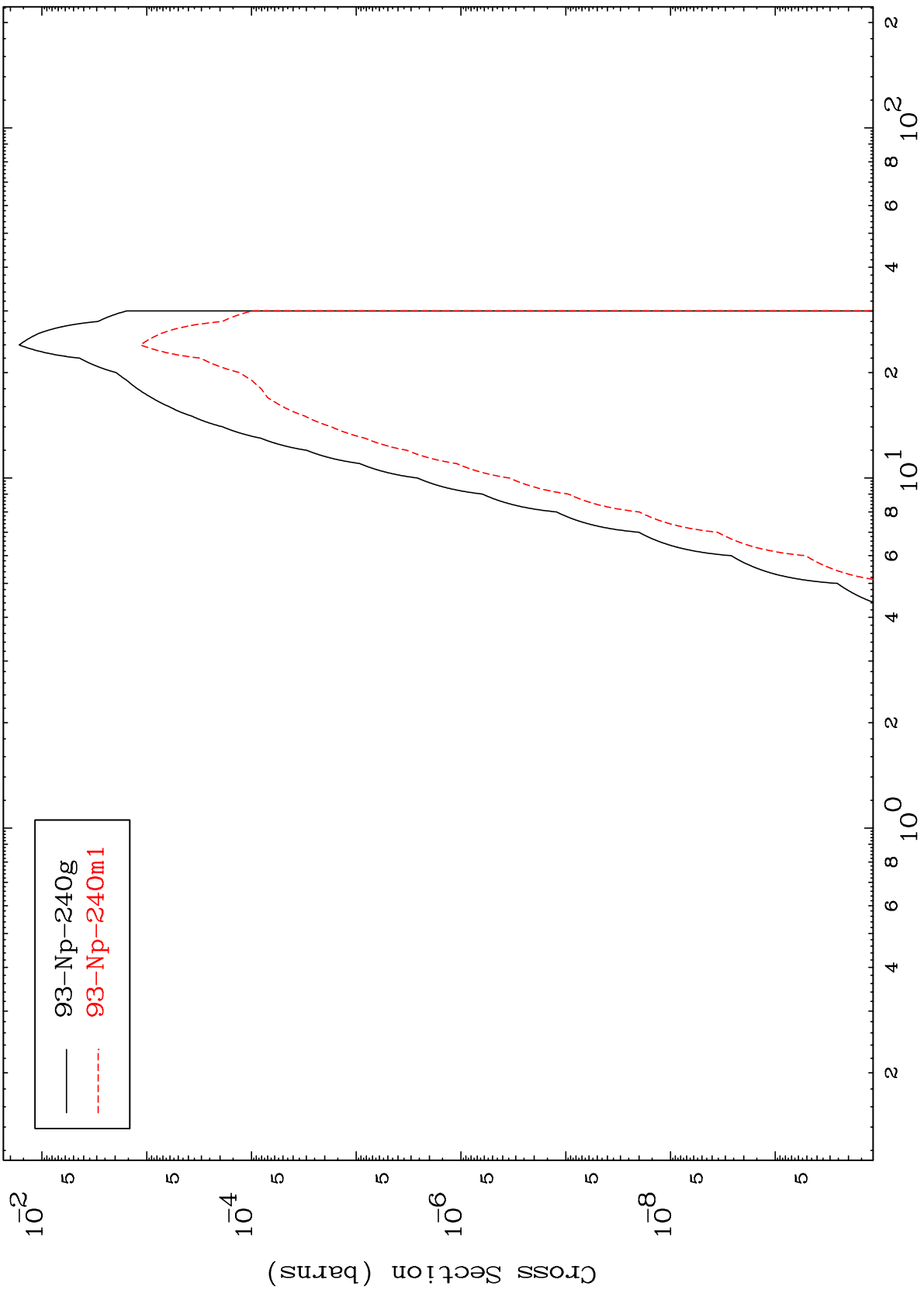
Incident Energy (MeV)

15

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94-Pu-243

Radionuclide Production Cross Section
(p, α)



— 93-Np-240g
- - - 93-Np-240m1

94-Pu-243

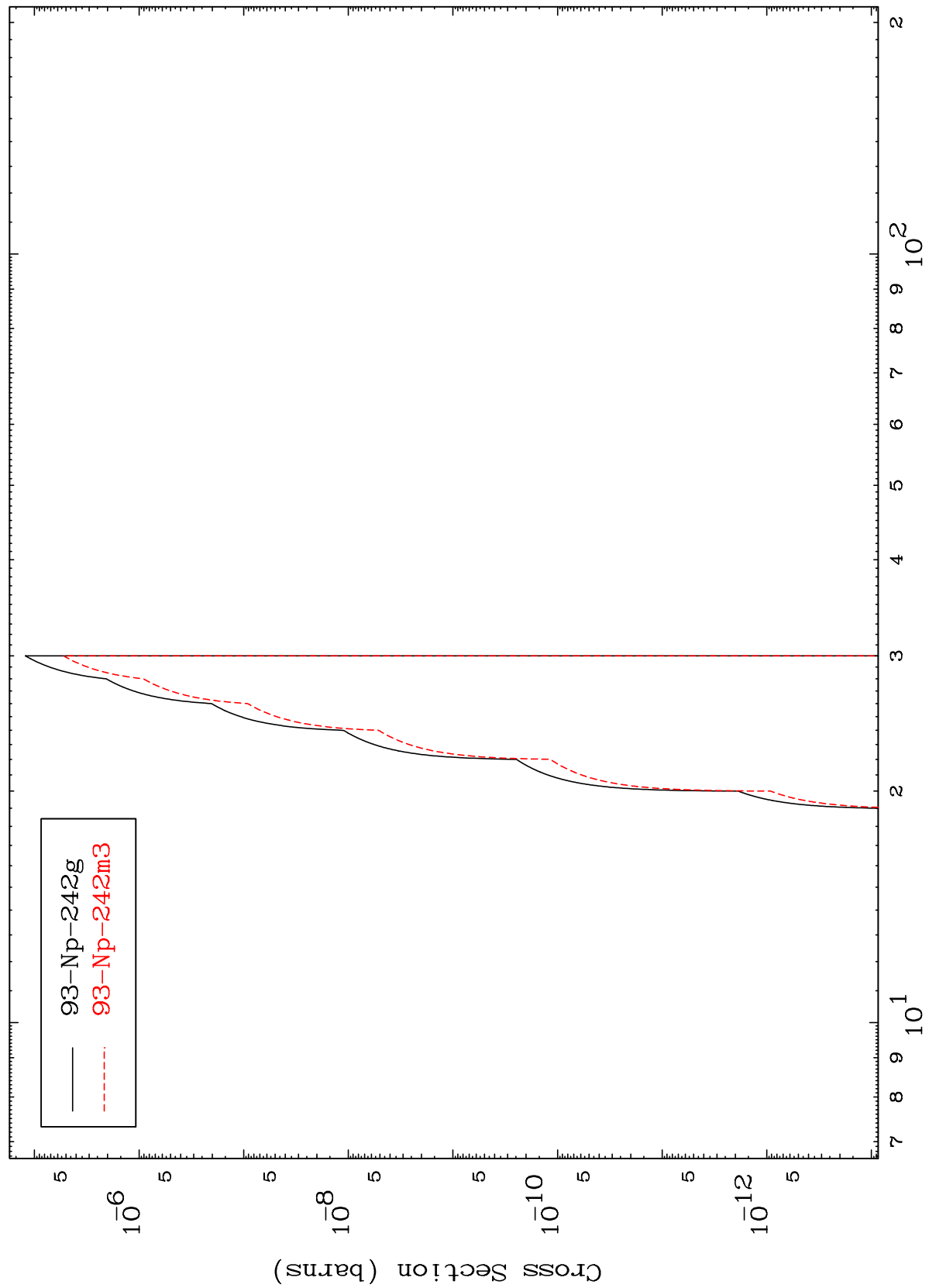
Incident Energy (MeV)

16

MAT 9449

94-Pu-243

(p,2p)
Radionuclide Production Cross Section



— 93-Np-242g
- - - 93-Np-242m3

17

Incident Energy (MeV)

94-Pu-243