

Program EVALPLOT
(Version 2017-1)

by

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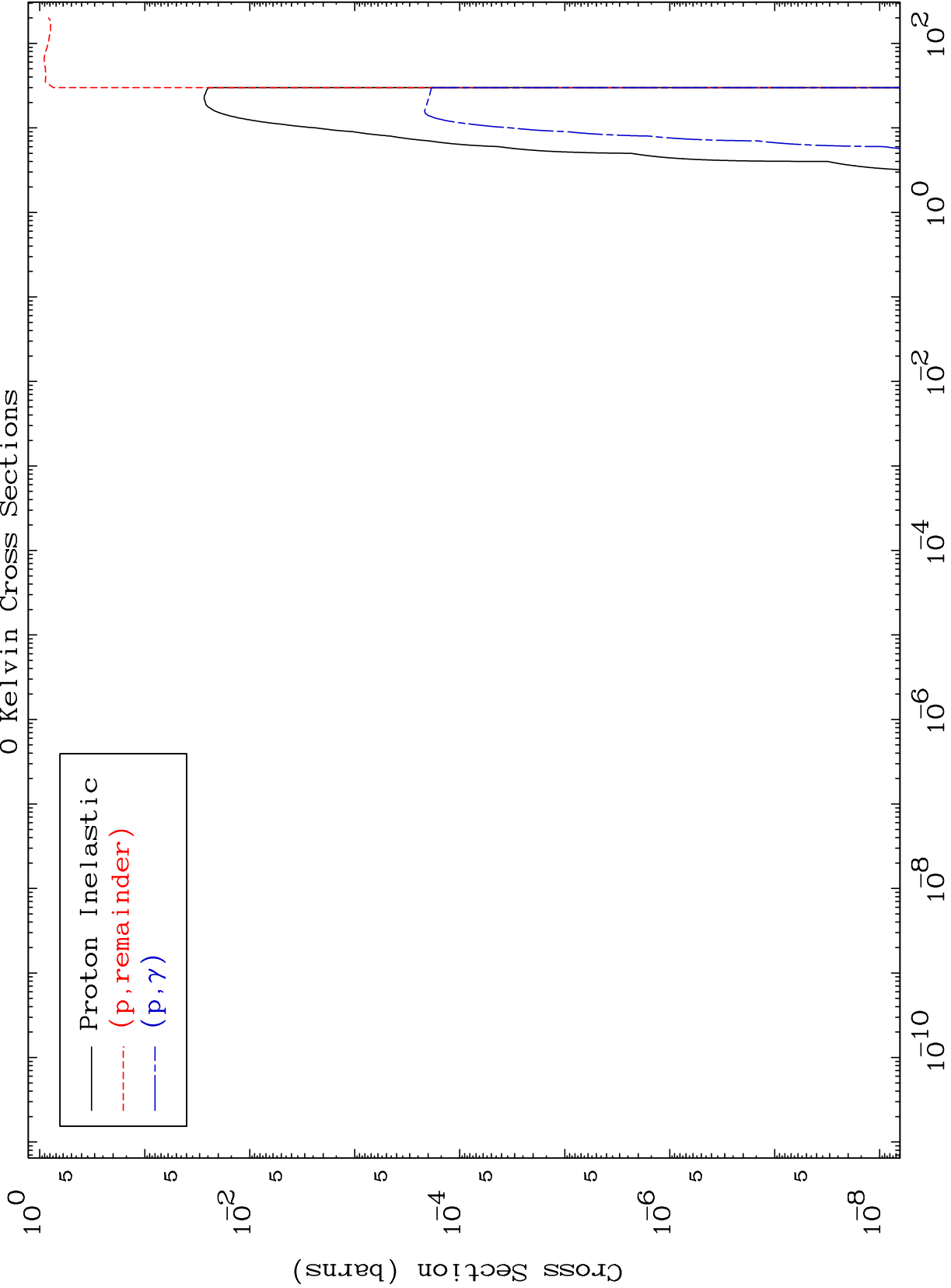
Press Mouse Button to Start

MAT 9455

Proton Major

0 Kelvin Cross Sections

94-Pu-245



1

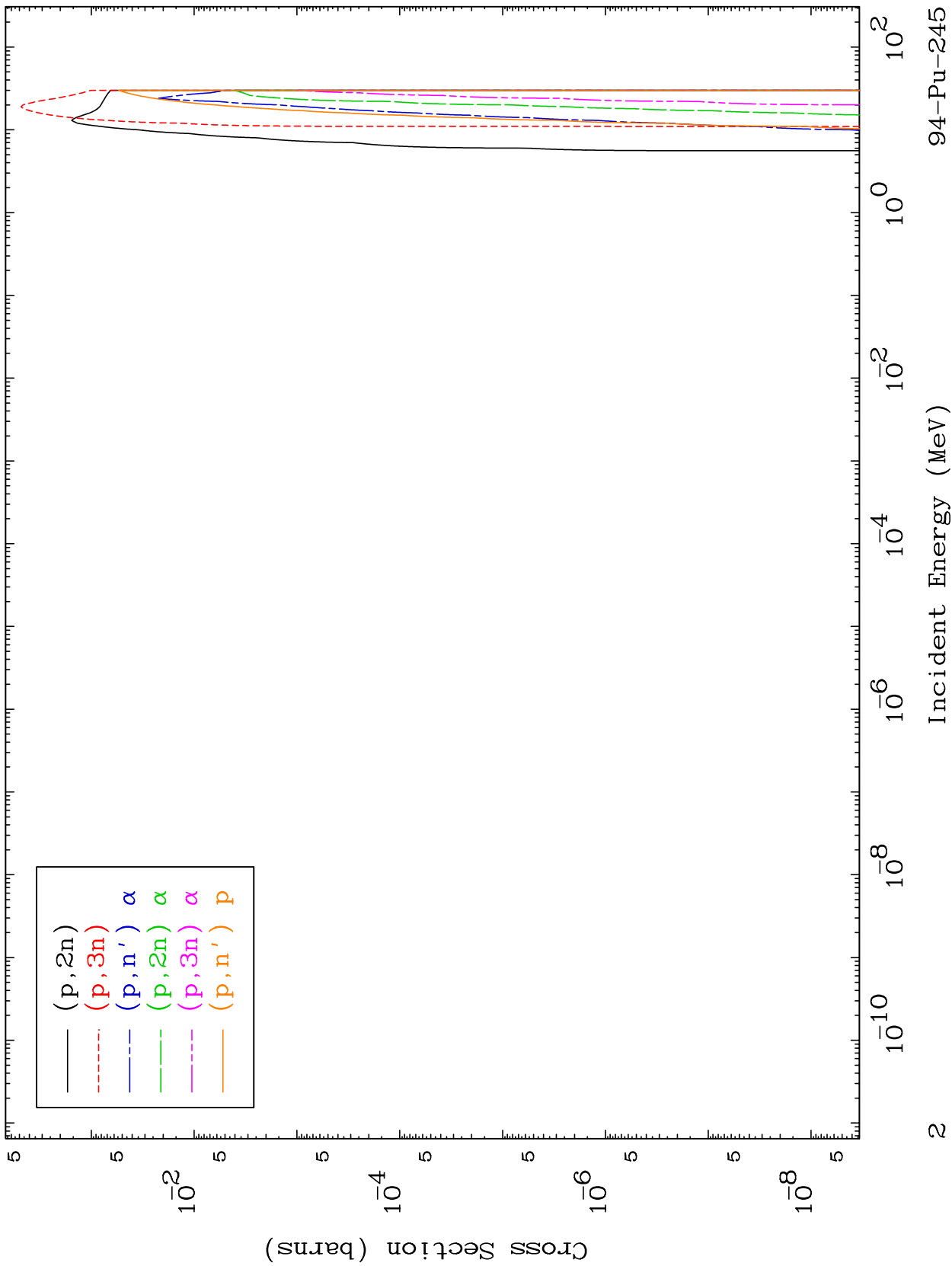
Incident Energy (MeV)

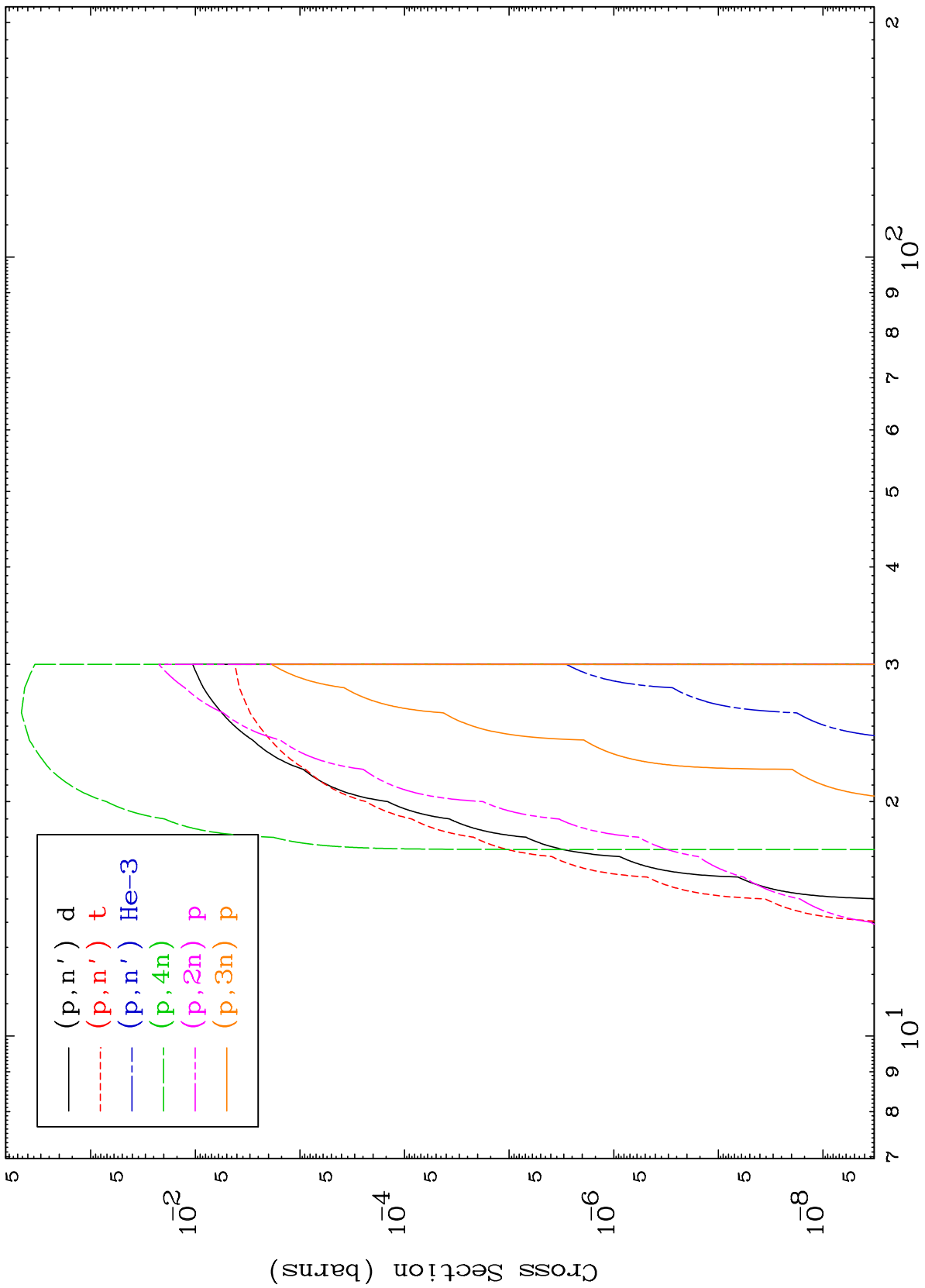
94-Pu-245

MAT 9455

Proton Neutron Production
0 Kelvin Cross Sections

94-Pu-245

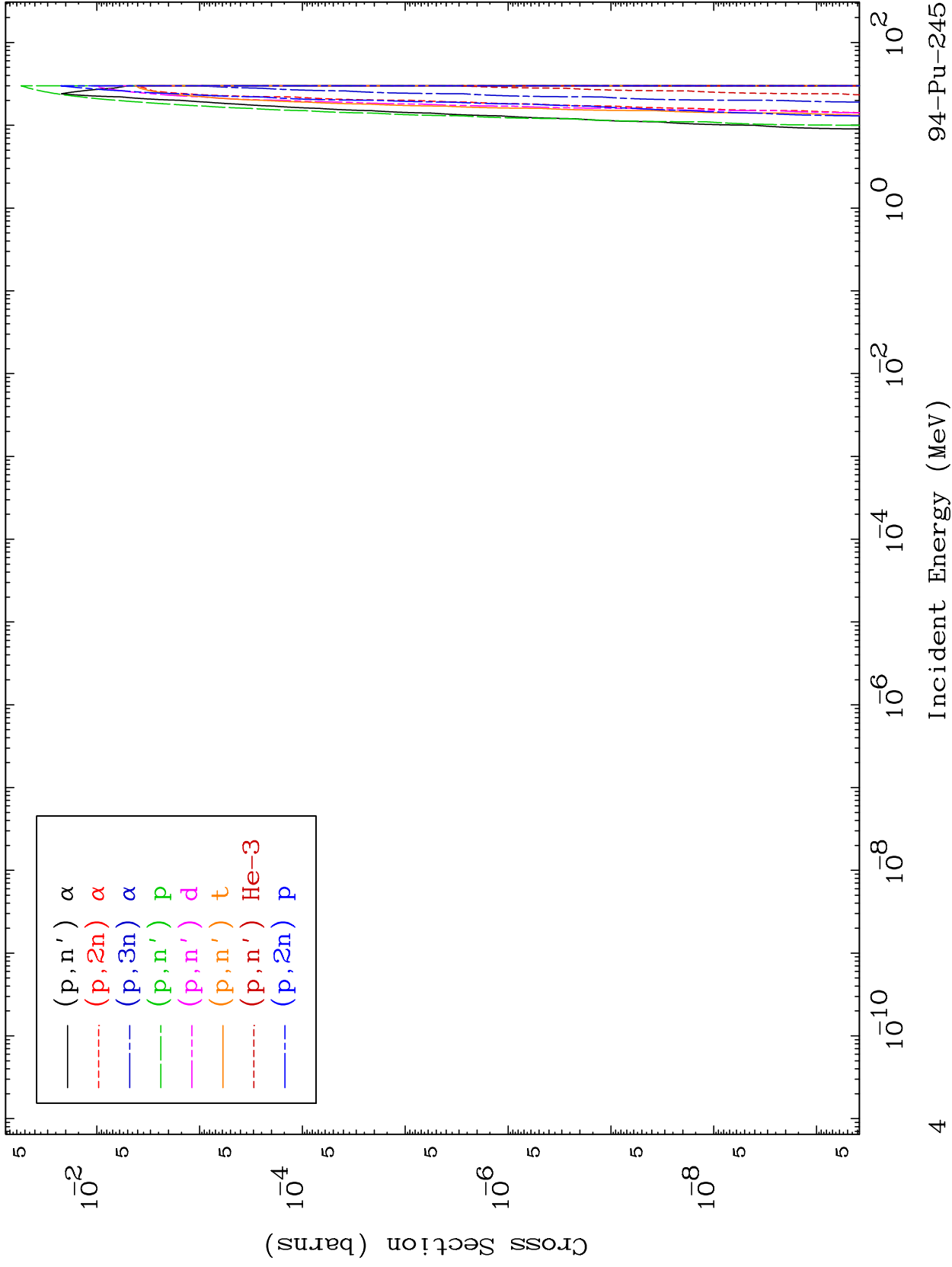




MAT 9455

Proton Charged Particle
0 Kelvin Cross Sections

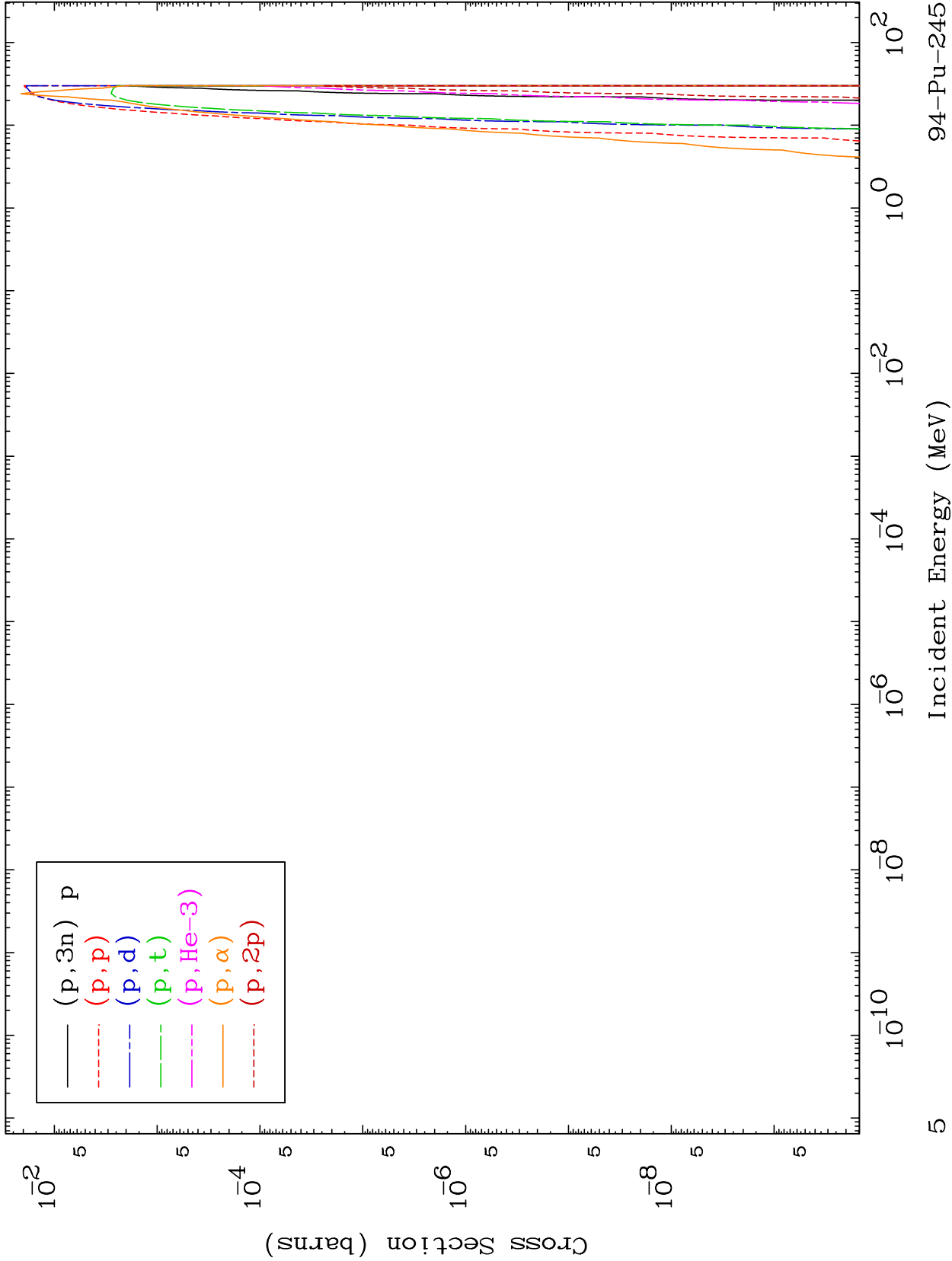
94-Pu-245



MAT 9455

Proton Charged Particle
0 Kelvin Cross Sections

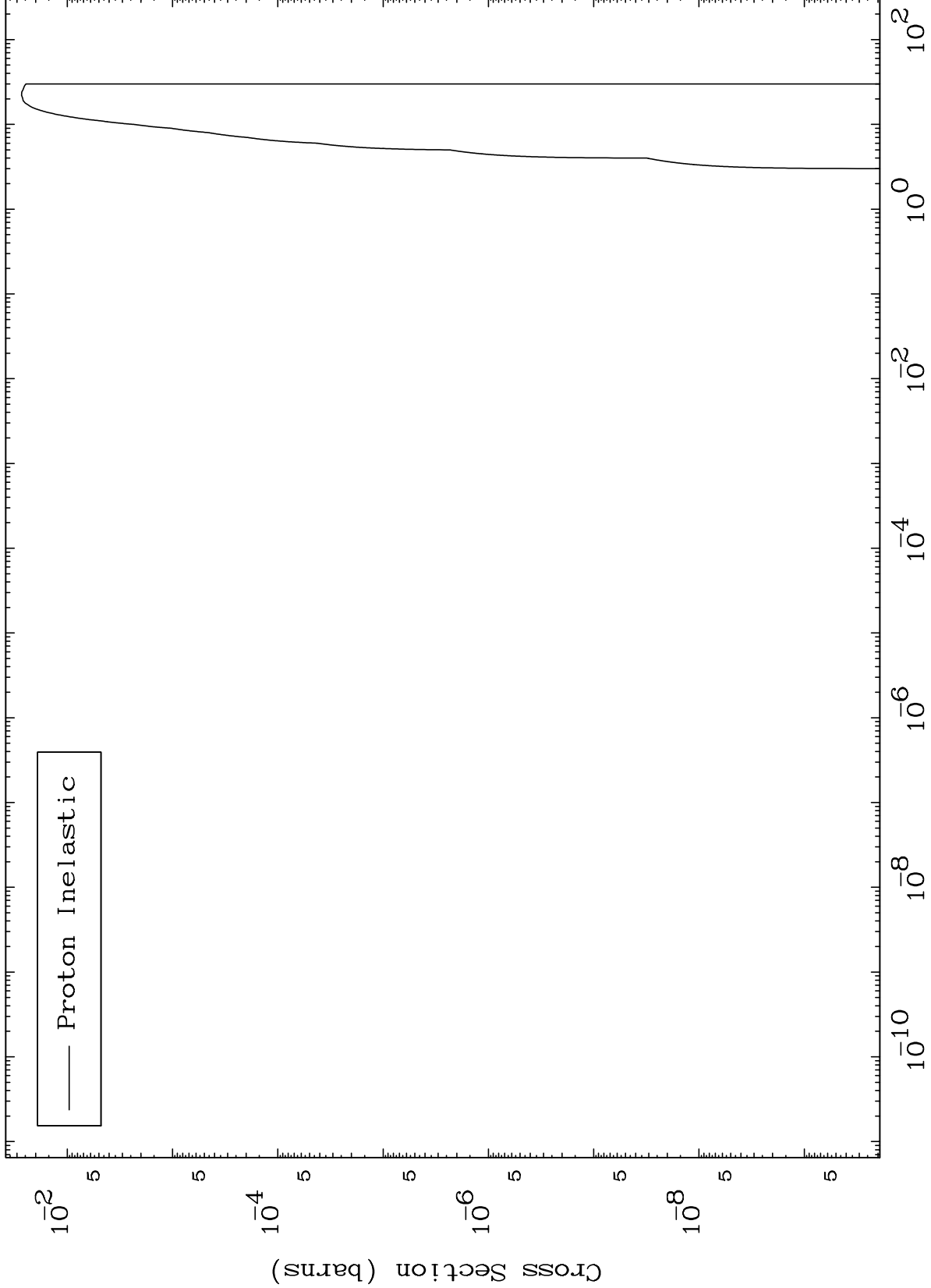
94-Pu-245



MAT 9455

(p,n') Level
0 Kelvin Cross Sections

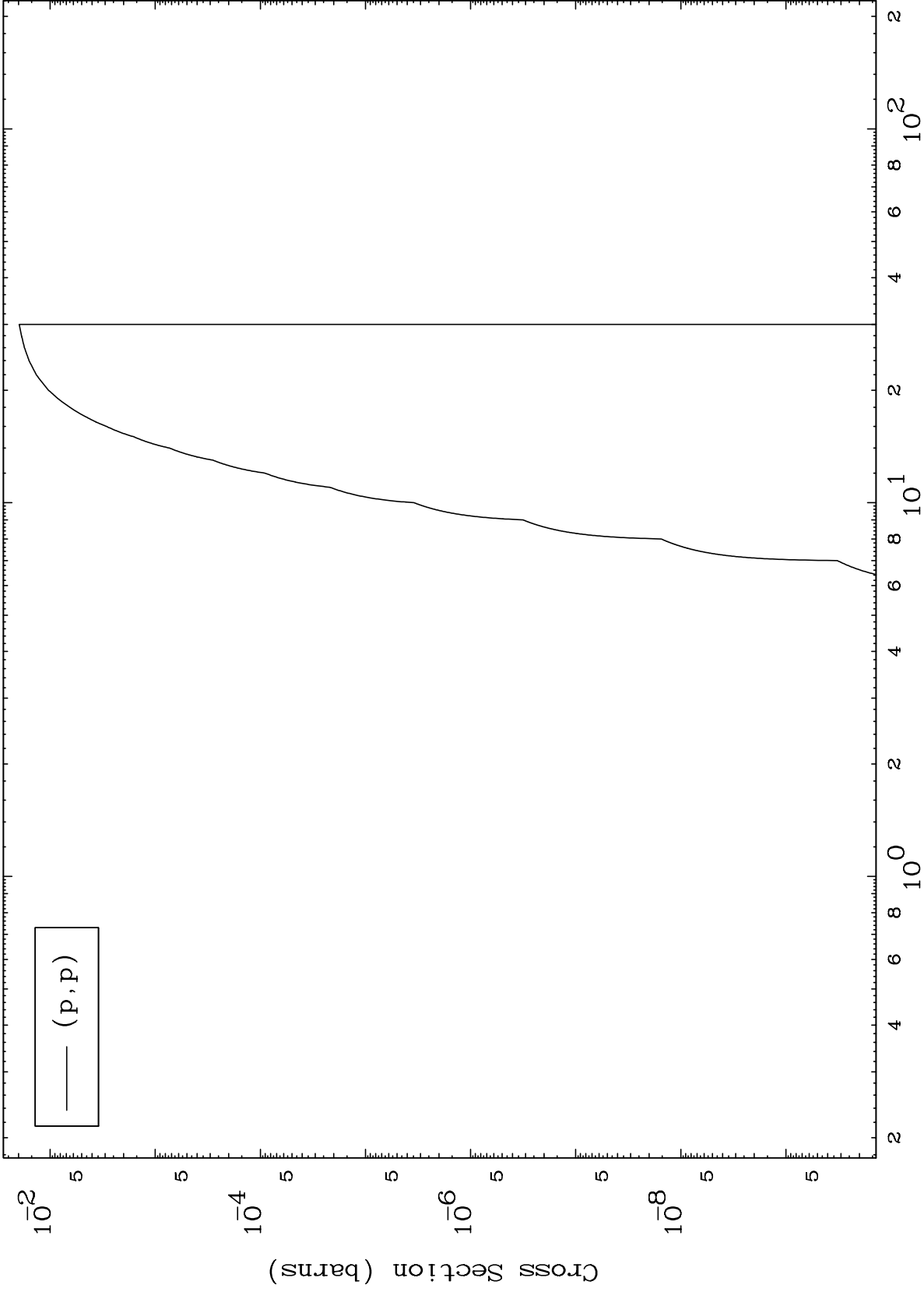
94-Pu-245



MAT 9455

(p,p) Levels
0 Kelvin Cross Sections

94-Pu-245



7

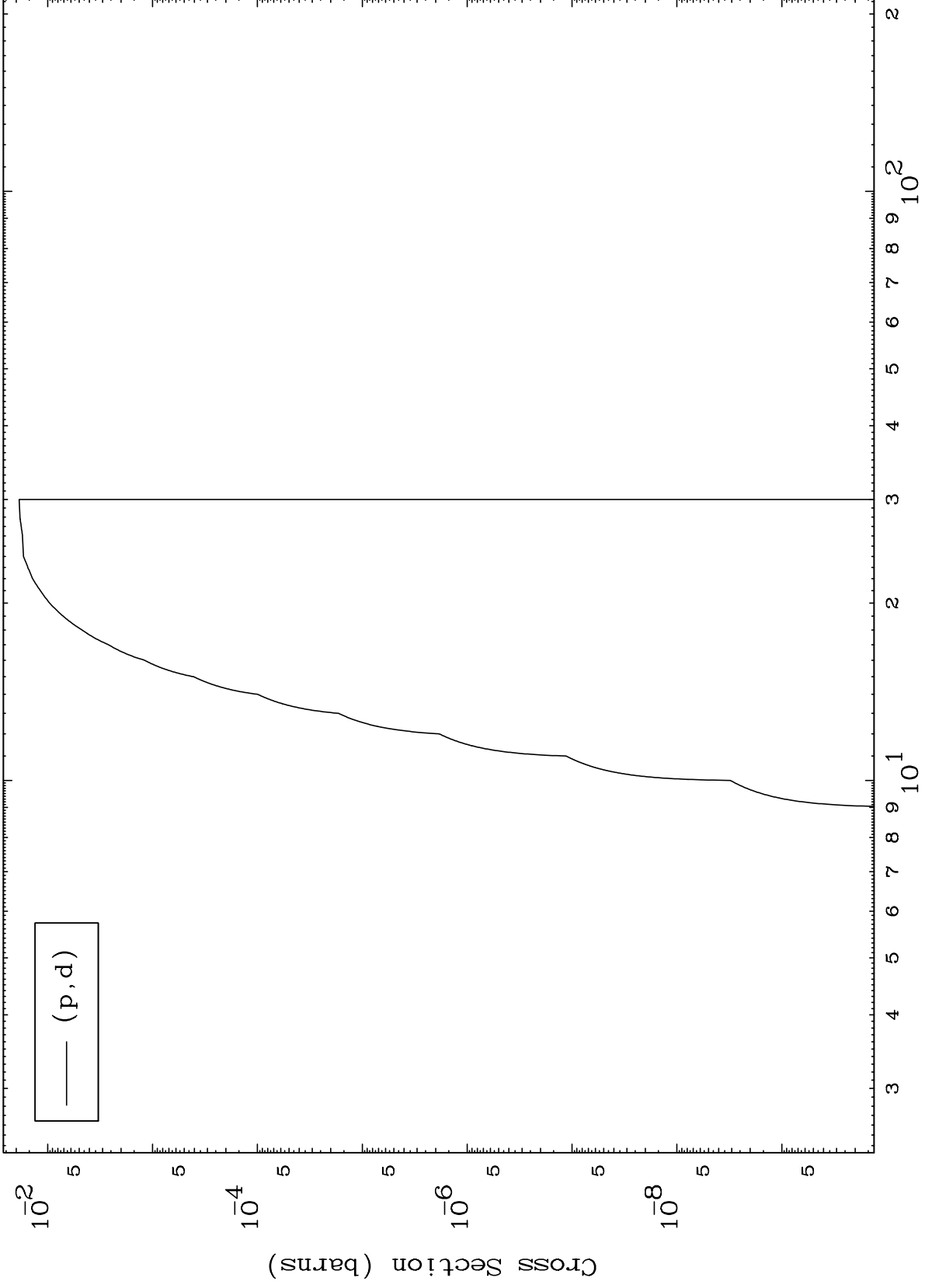
94-Pu-245

MAT 9455

(p,d) Levels

94-Pu-245

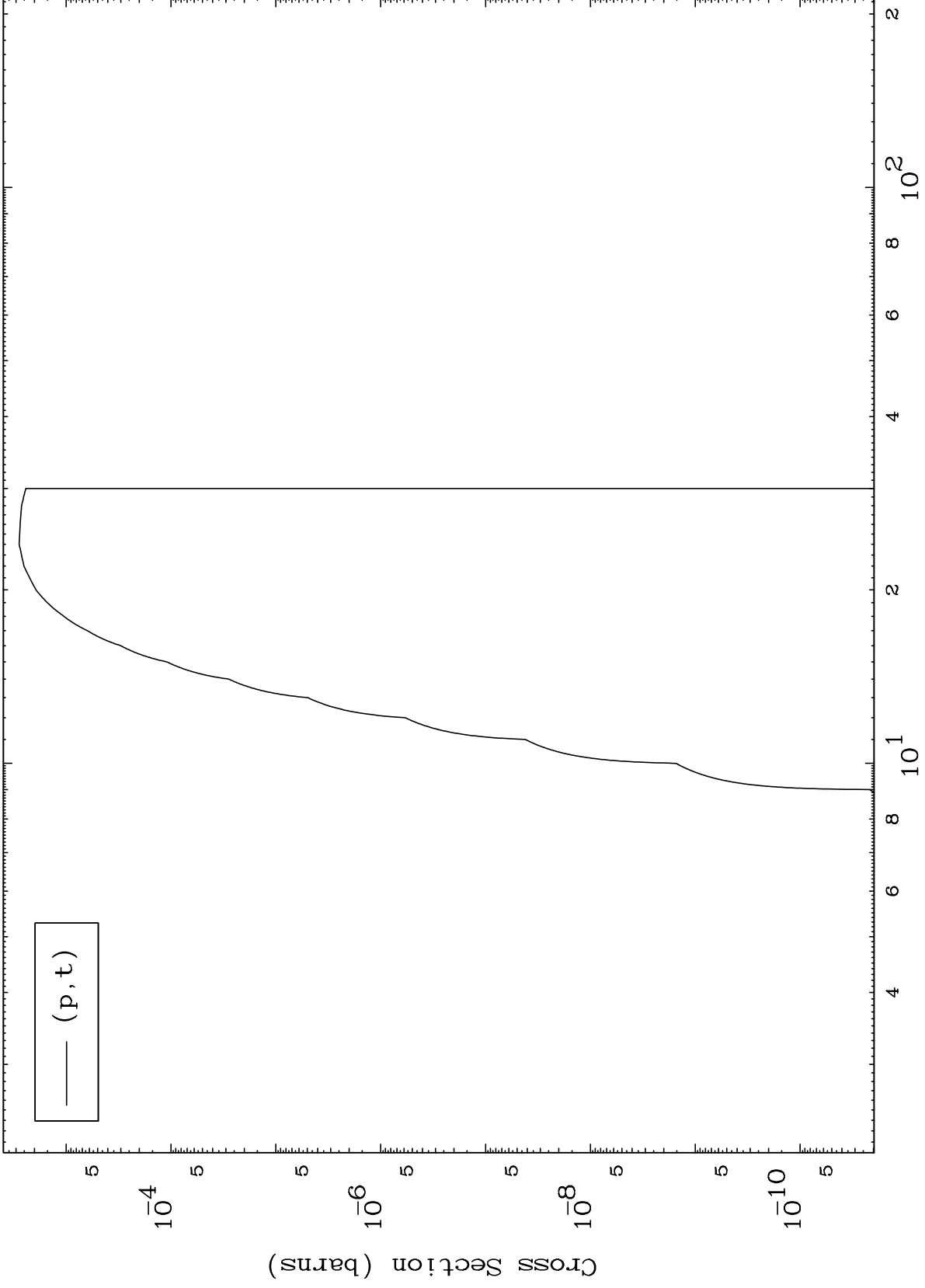
0 Kelvin Cross Sections



MAT 9455

94-Pu-245

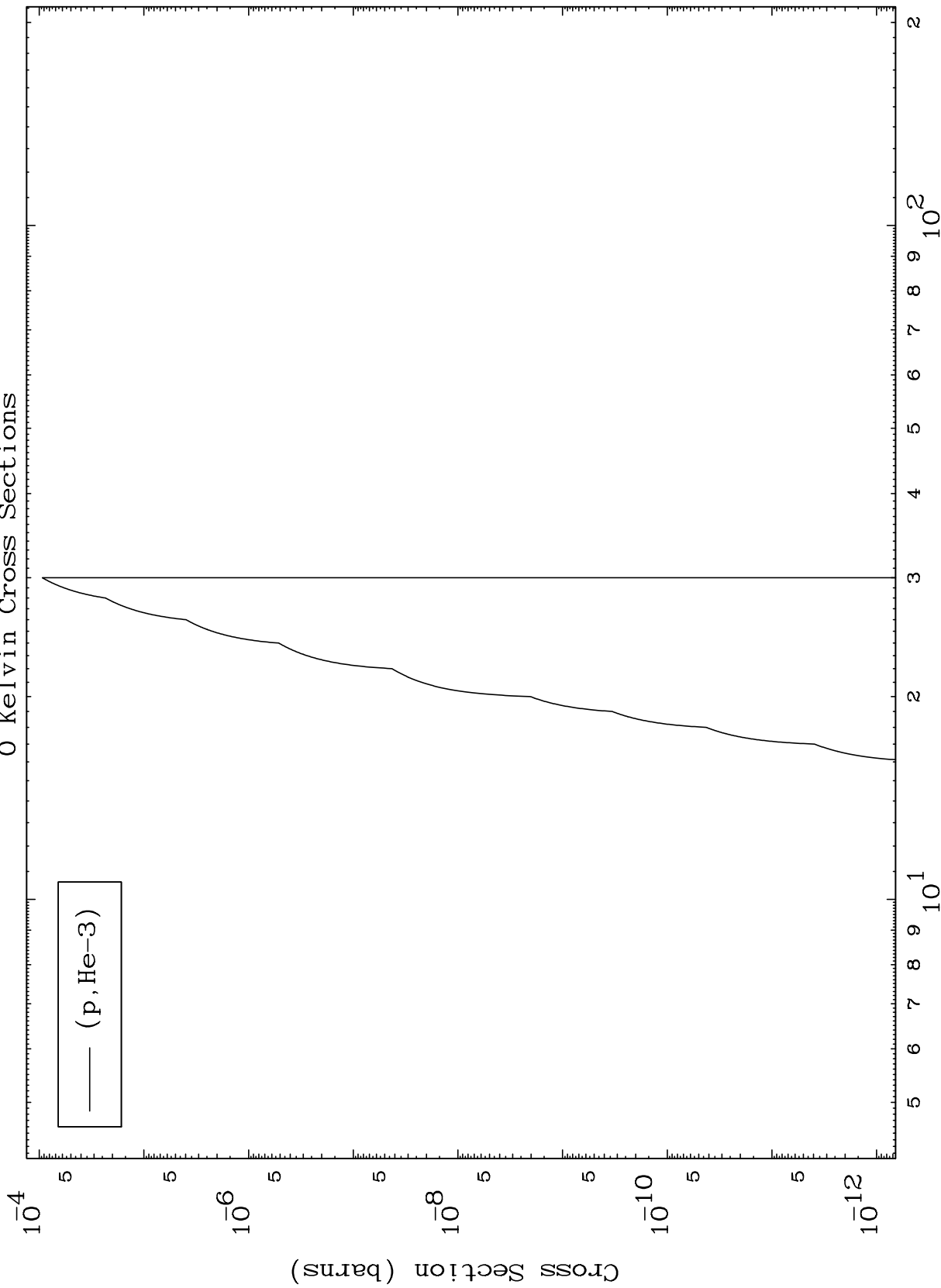
(p, t) Levels
0 Kelvin Cross Sections



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94-Pu-245

(p,He3) Levels
0 Kelvin Cross Sections



94-Pu-245

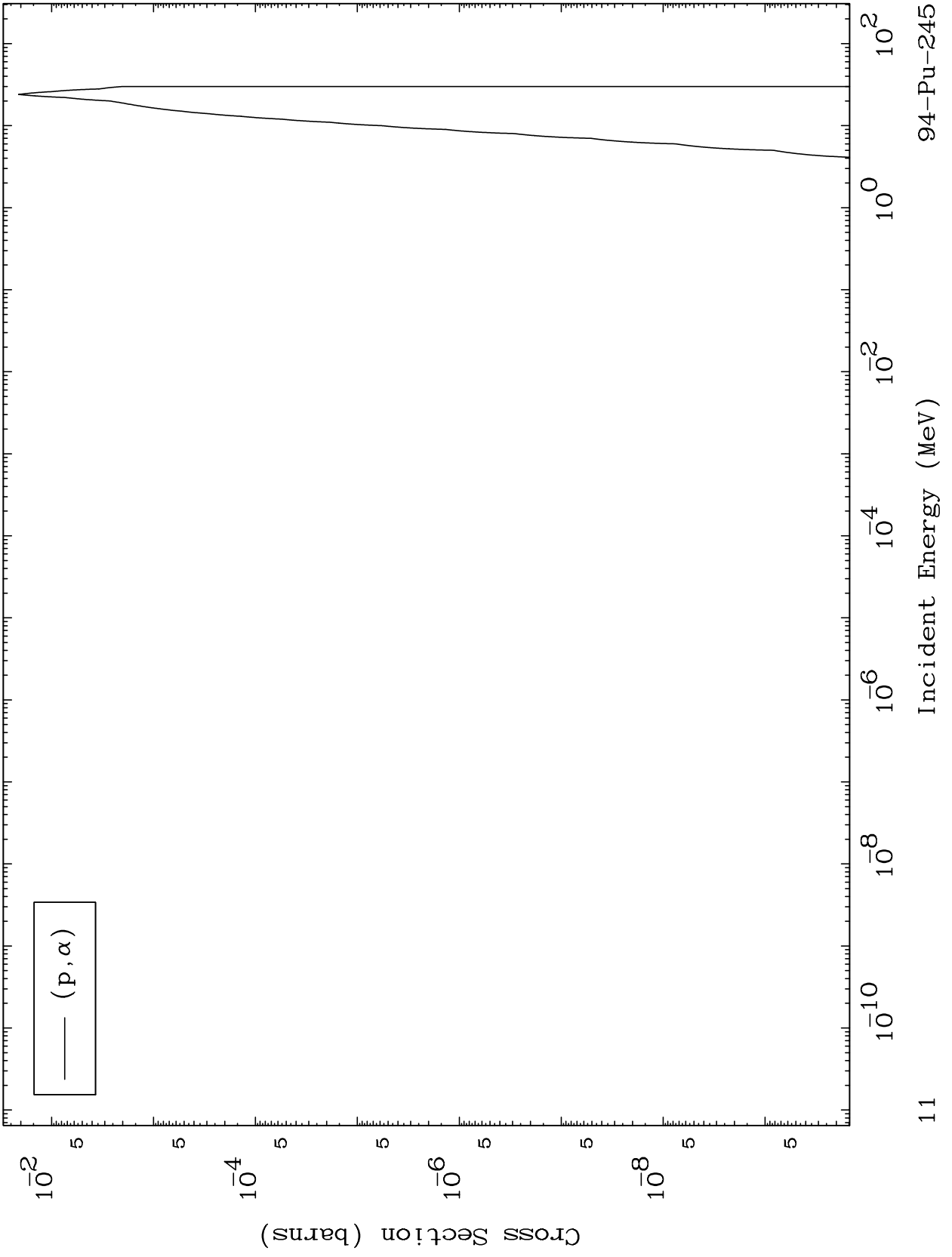
Incident Energy (MeV)

10

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(p, α) Levels
0 Kelvin Cross Sections

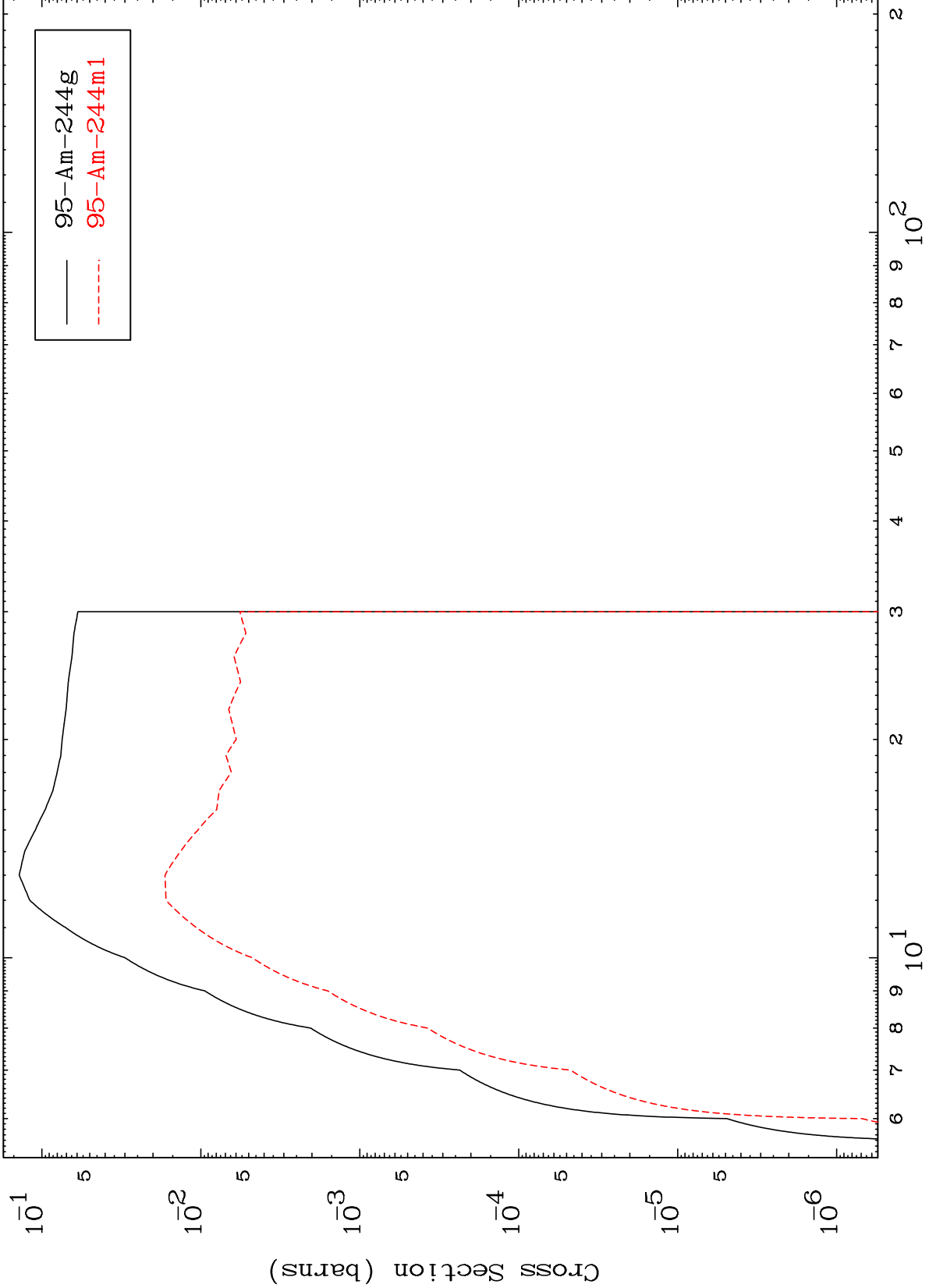
94-Pu-245



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94-Pu-245

(p,2n)
Radionuclide Production Cross Section



12

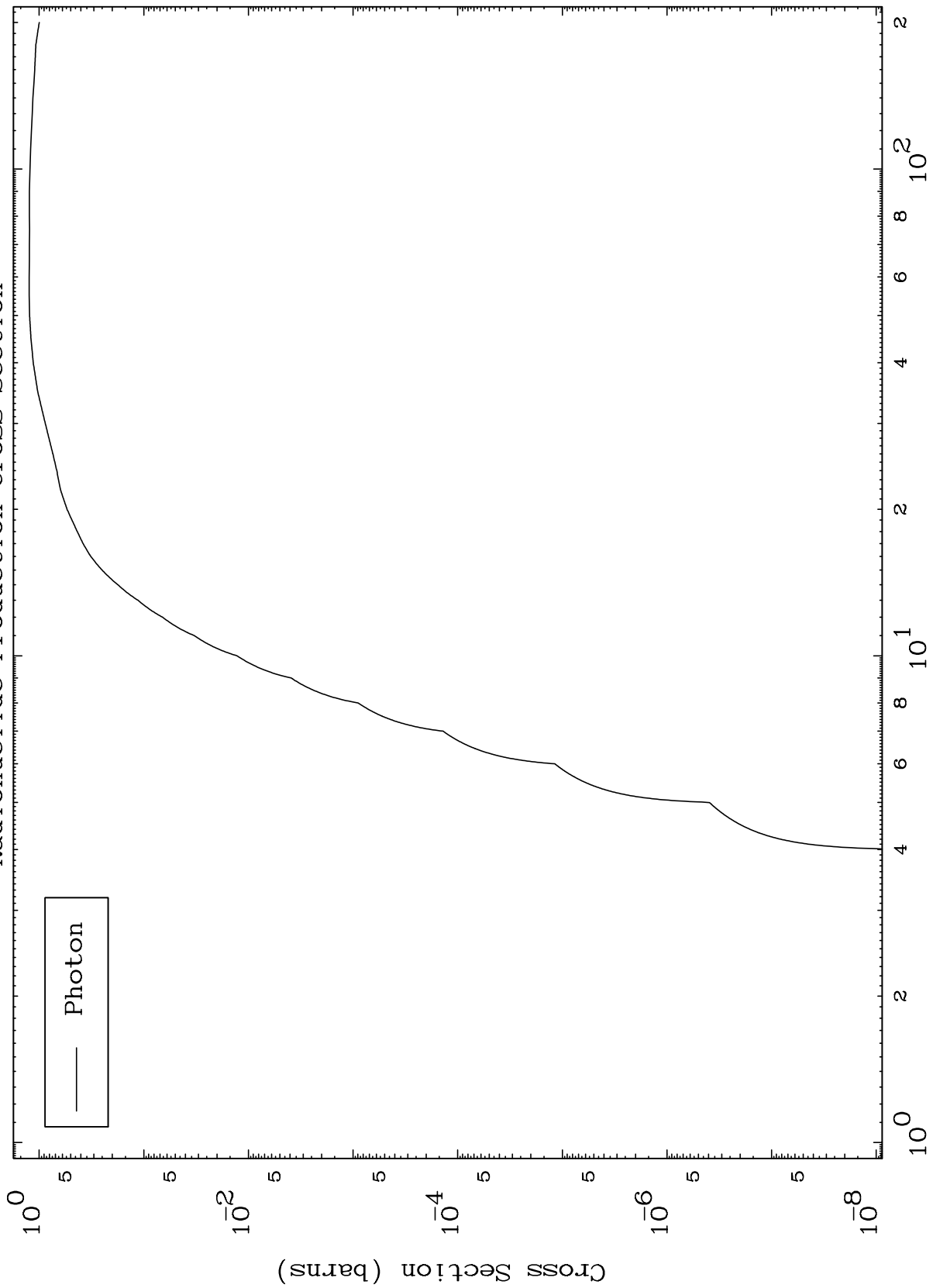
Incident Energy (MeV)

94-Pu-245

MAT 9455

94-Pu-245

Proton Fission
Radionuclide Production Cross Section



13

Incident Energy (MeV)

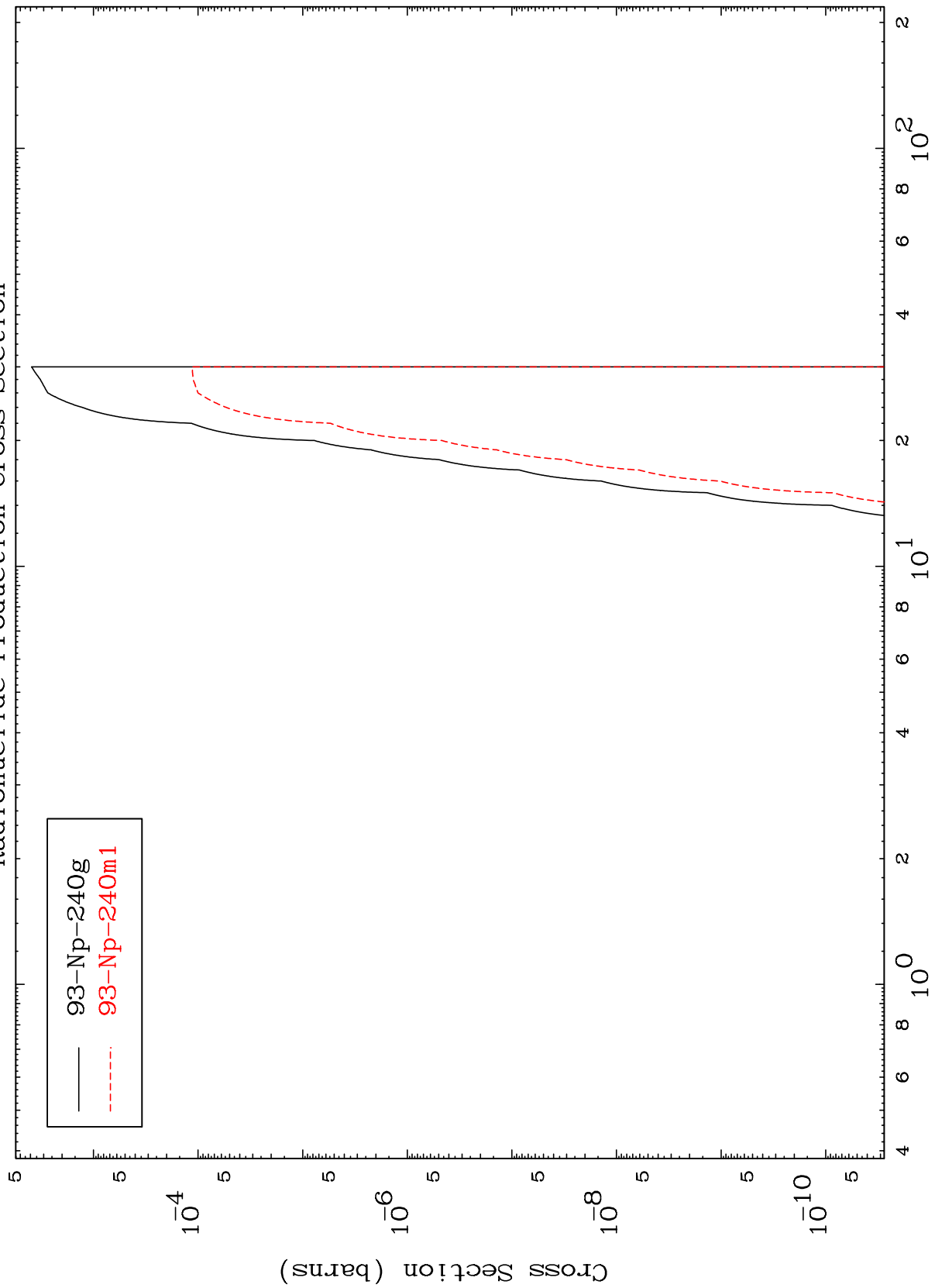
94-Pu-245

MAT 9455

(p,2n) α

94-Pu-245

Radionuclide Production Cross Section



14

Incident Energy (MeV)

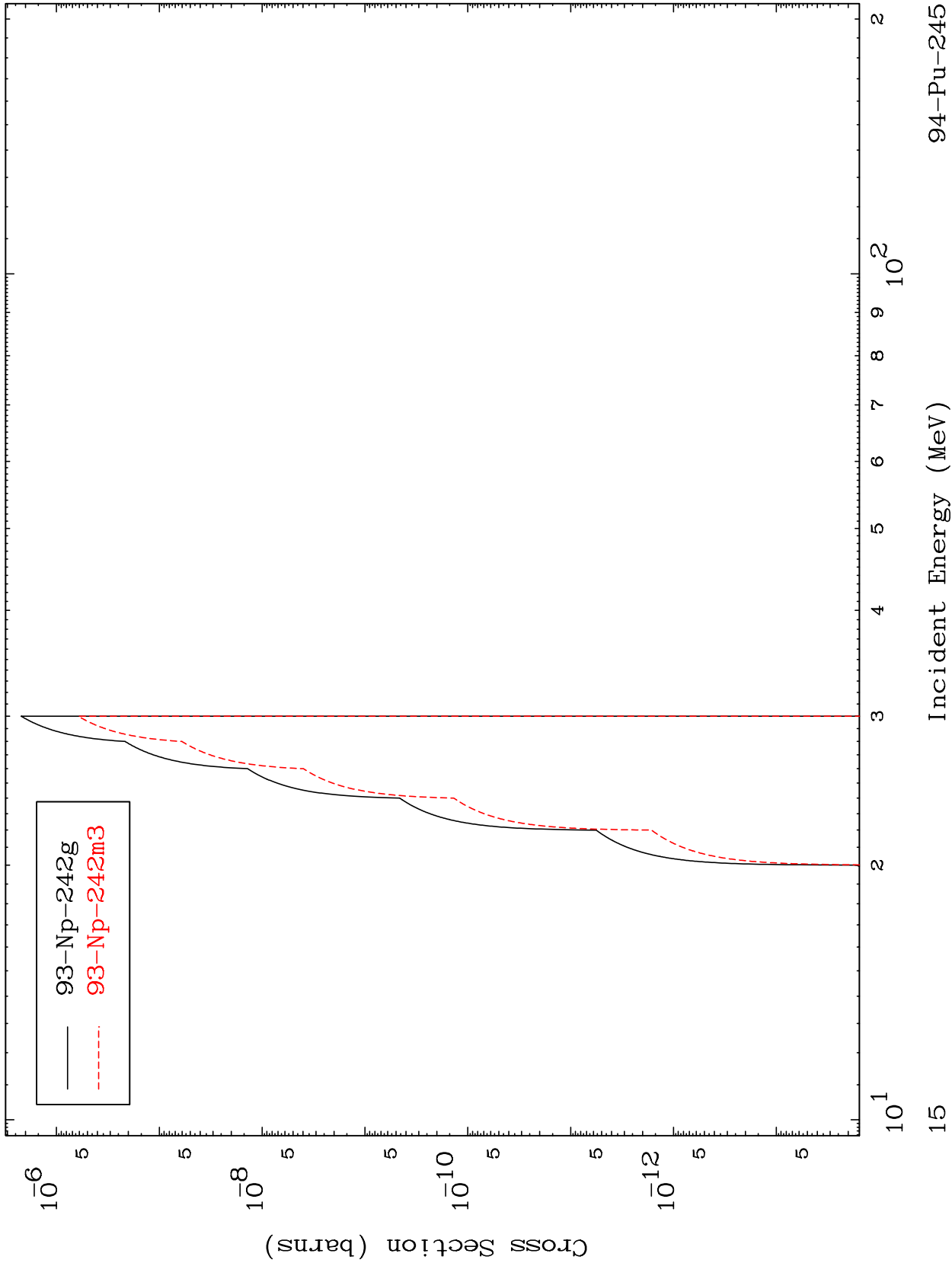
94-Pu-245

MAT 9455

(p,n') He-3

94-Pu-245

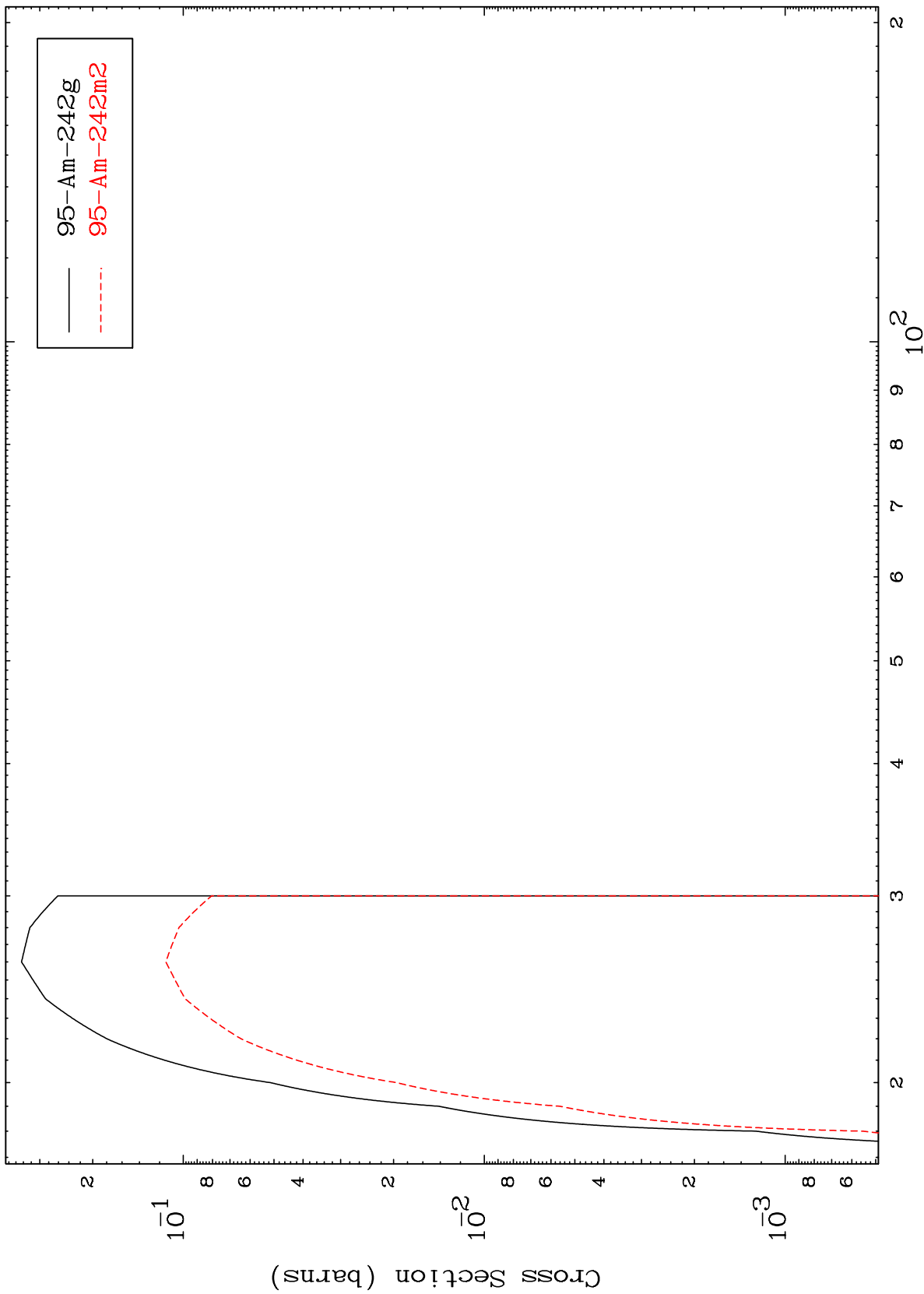
Radionuclide Production Cross Section



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94-Pu-245

(p,4n)
Radionuclide Production Cross Section



16

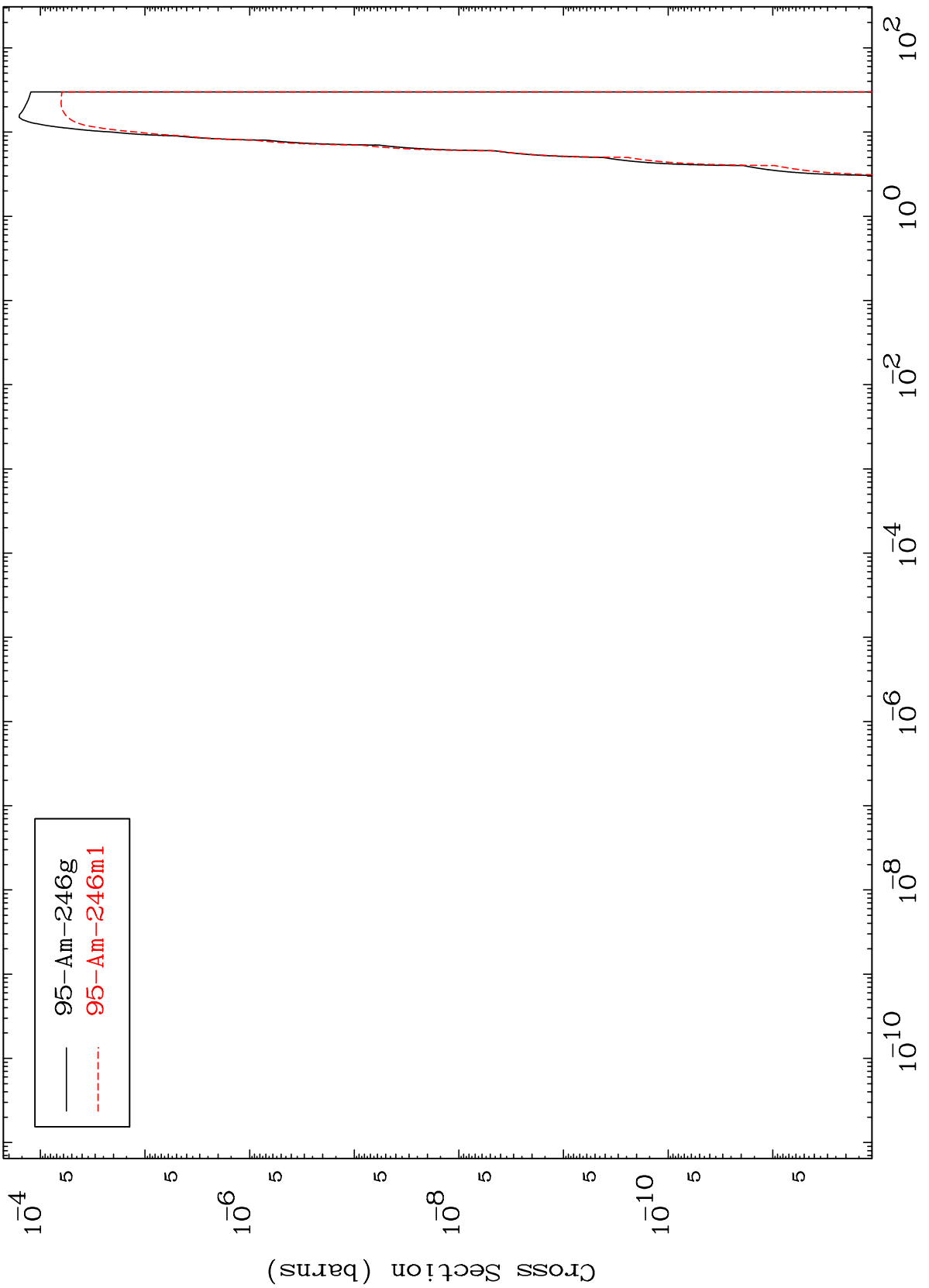
Incident Energy (MeV)

94-Pu-245

MAT 9455

94-Pu-245

(p, γ)
Radionuclide Production Cross Section



MAT 9455

Radionuclide Production Cross Section
(p, α)

⁹⁴Pu-245

