

Program EVALPLOT
(Version 2017-1)

by

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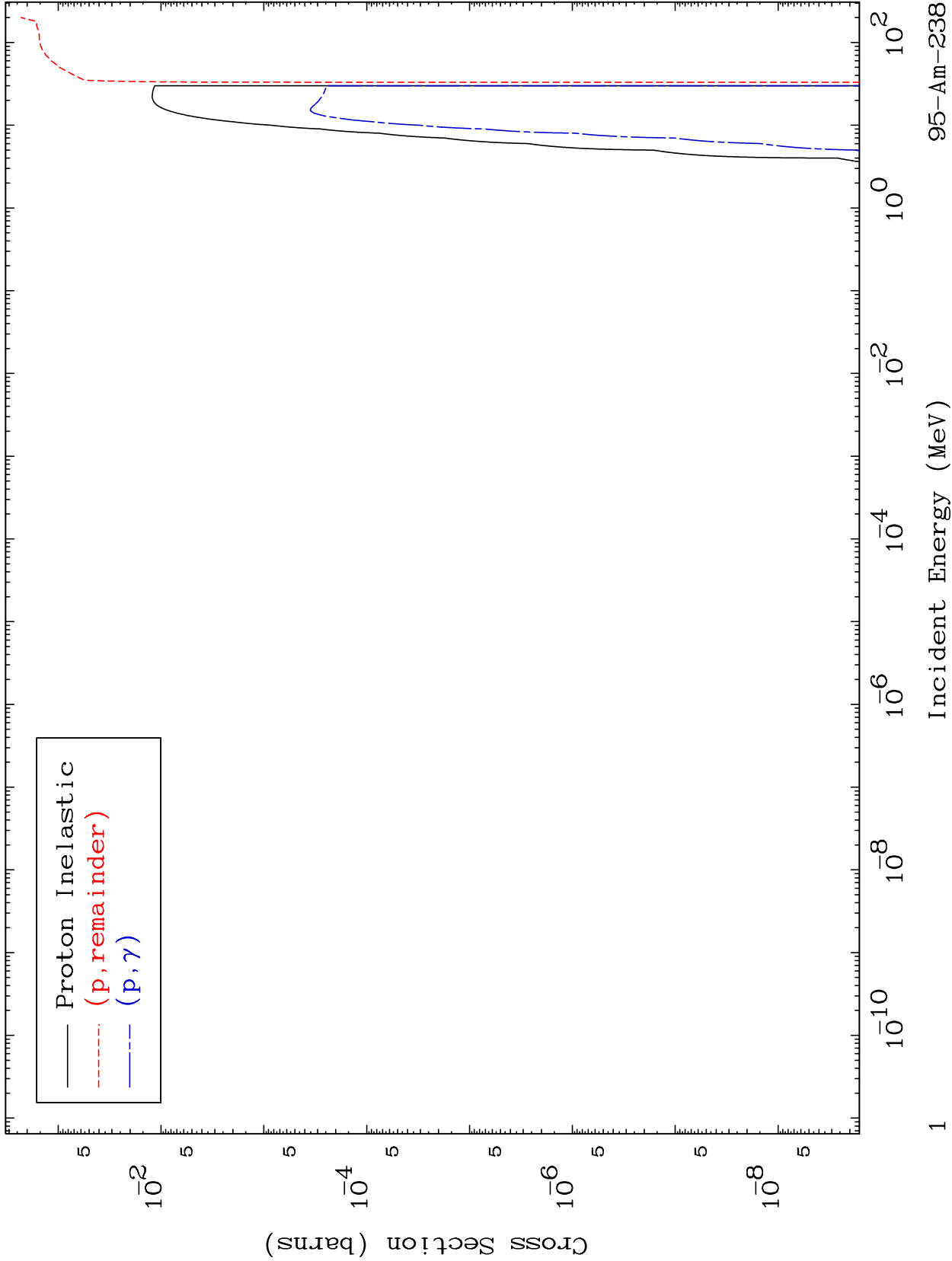
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 9534

Proton Major
0 Kelvin Cross Sections

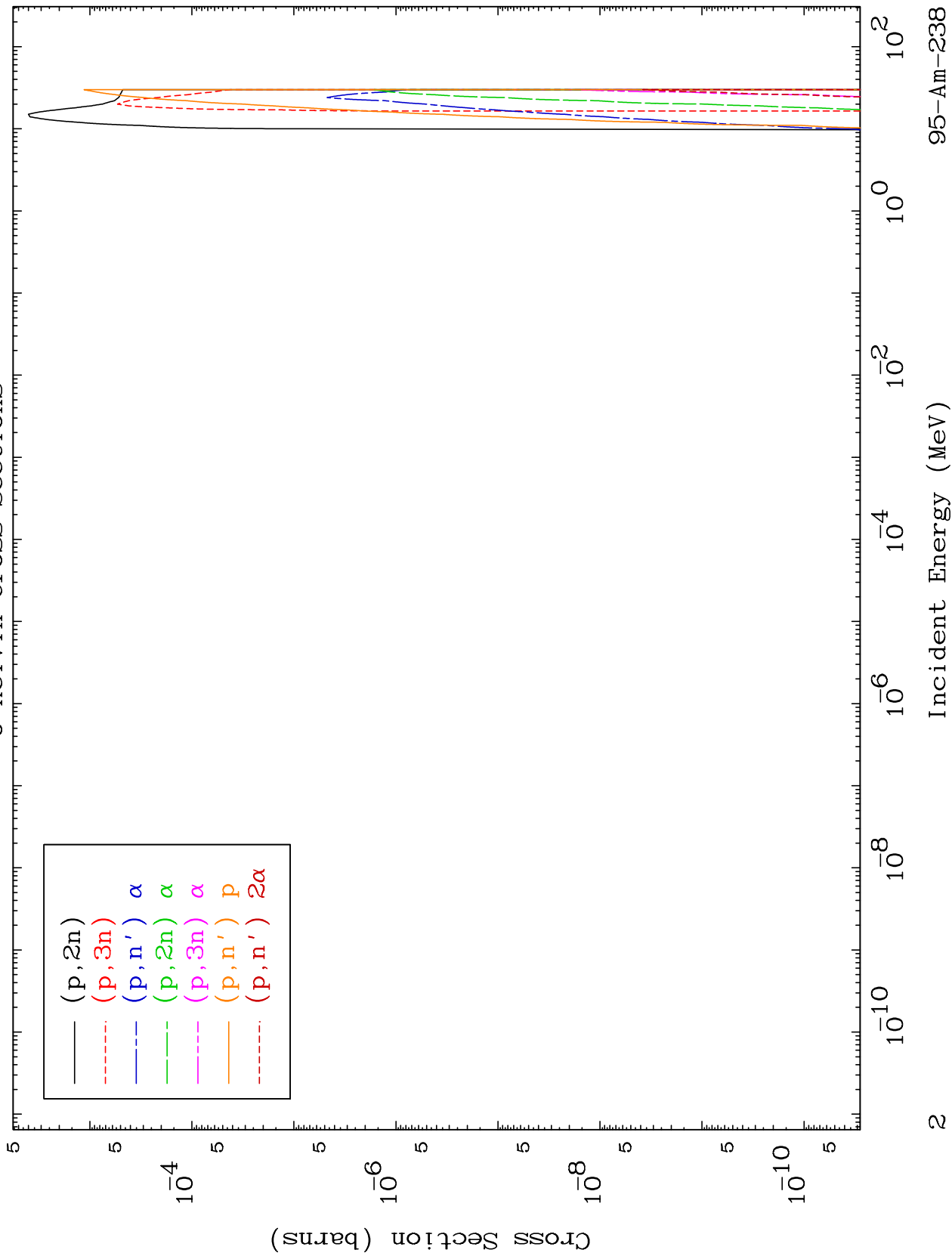
95-Am-238

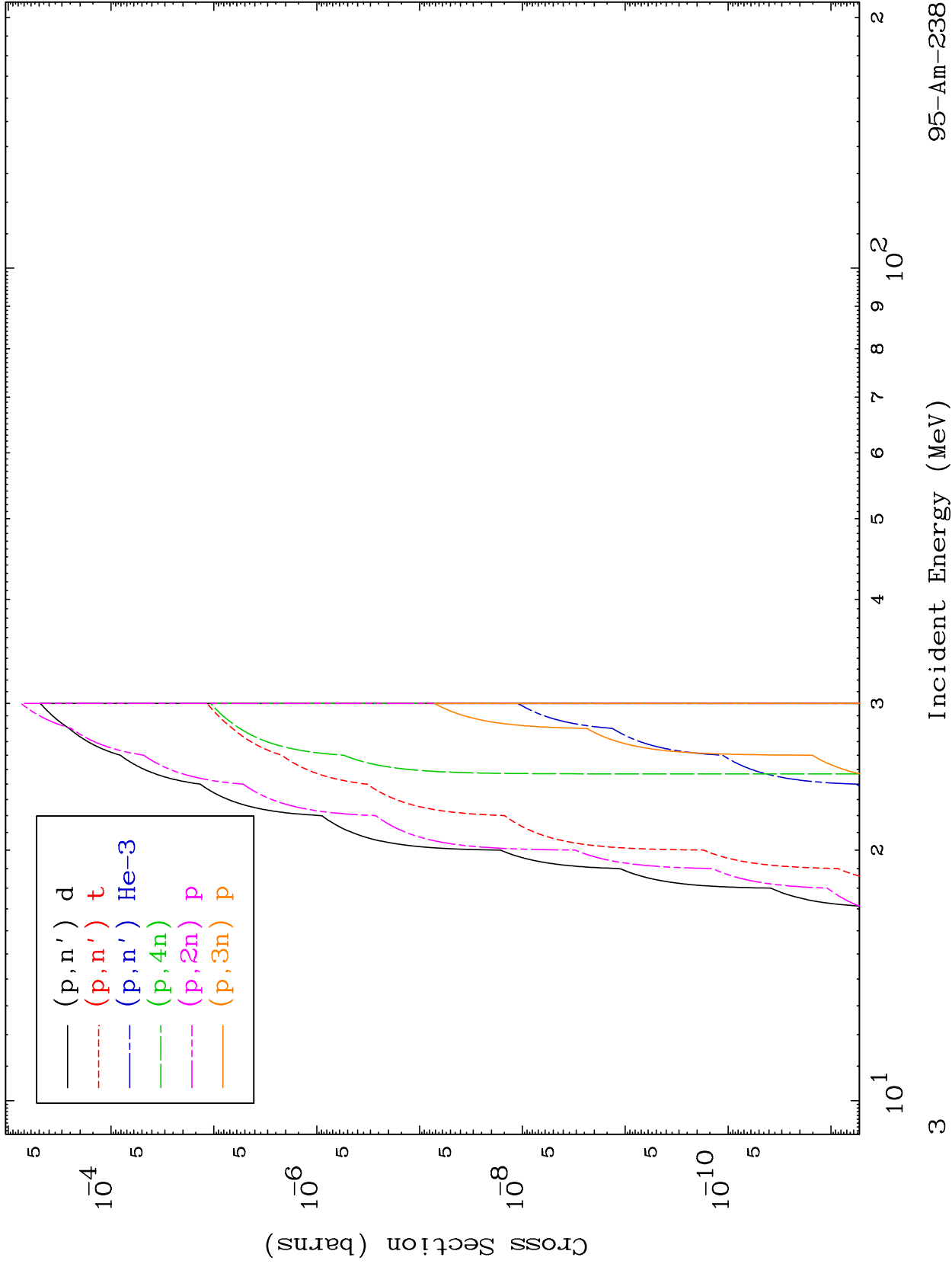


MAT 9534

Proton Neutron Production
0 Kelvin Cross Sections

95-Am-238

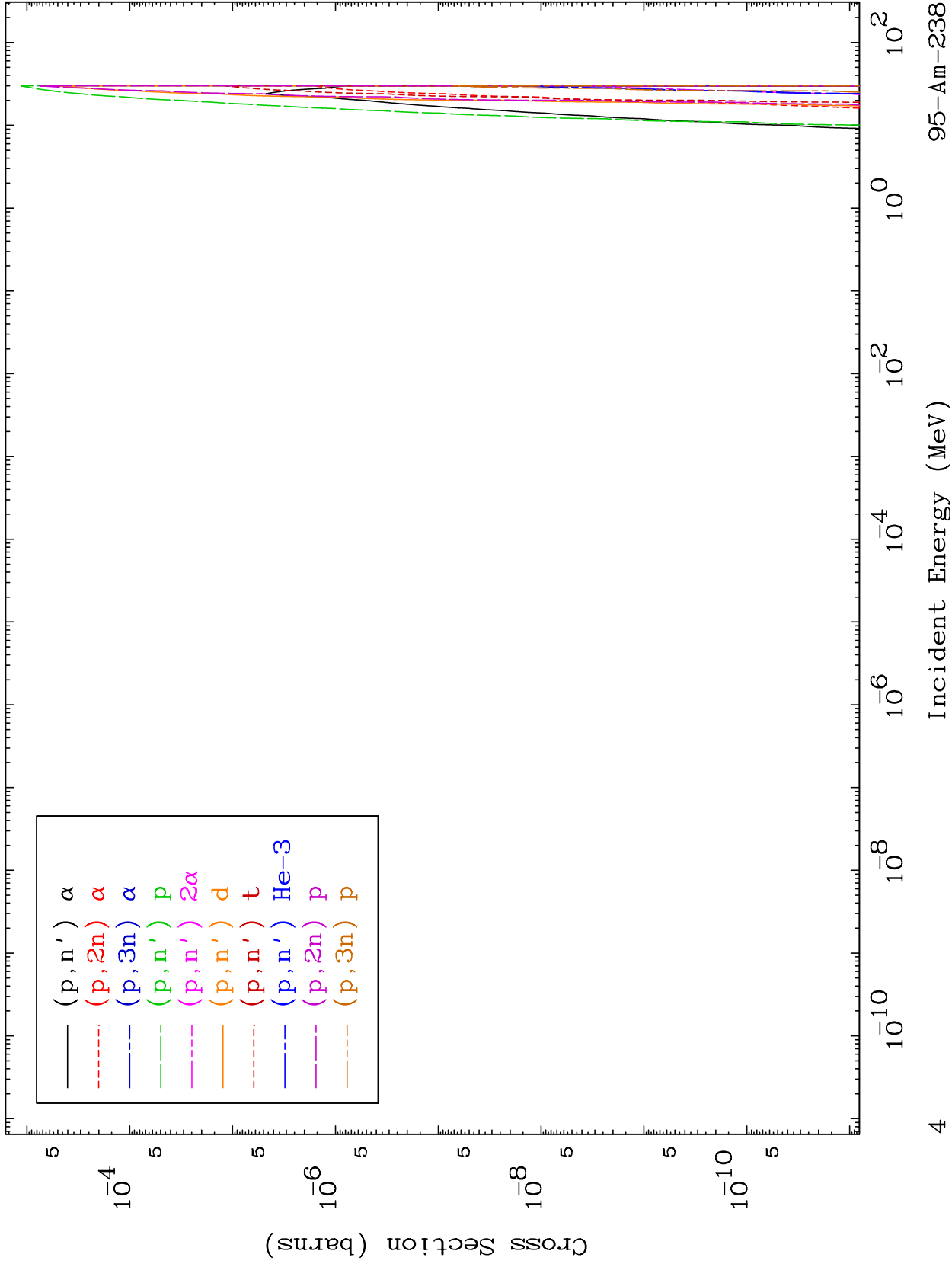




MAT 9534

Proton Charged Particle
0 Kelvin Cross Sections

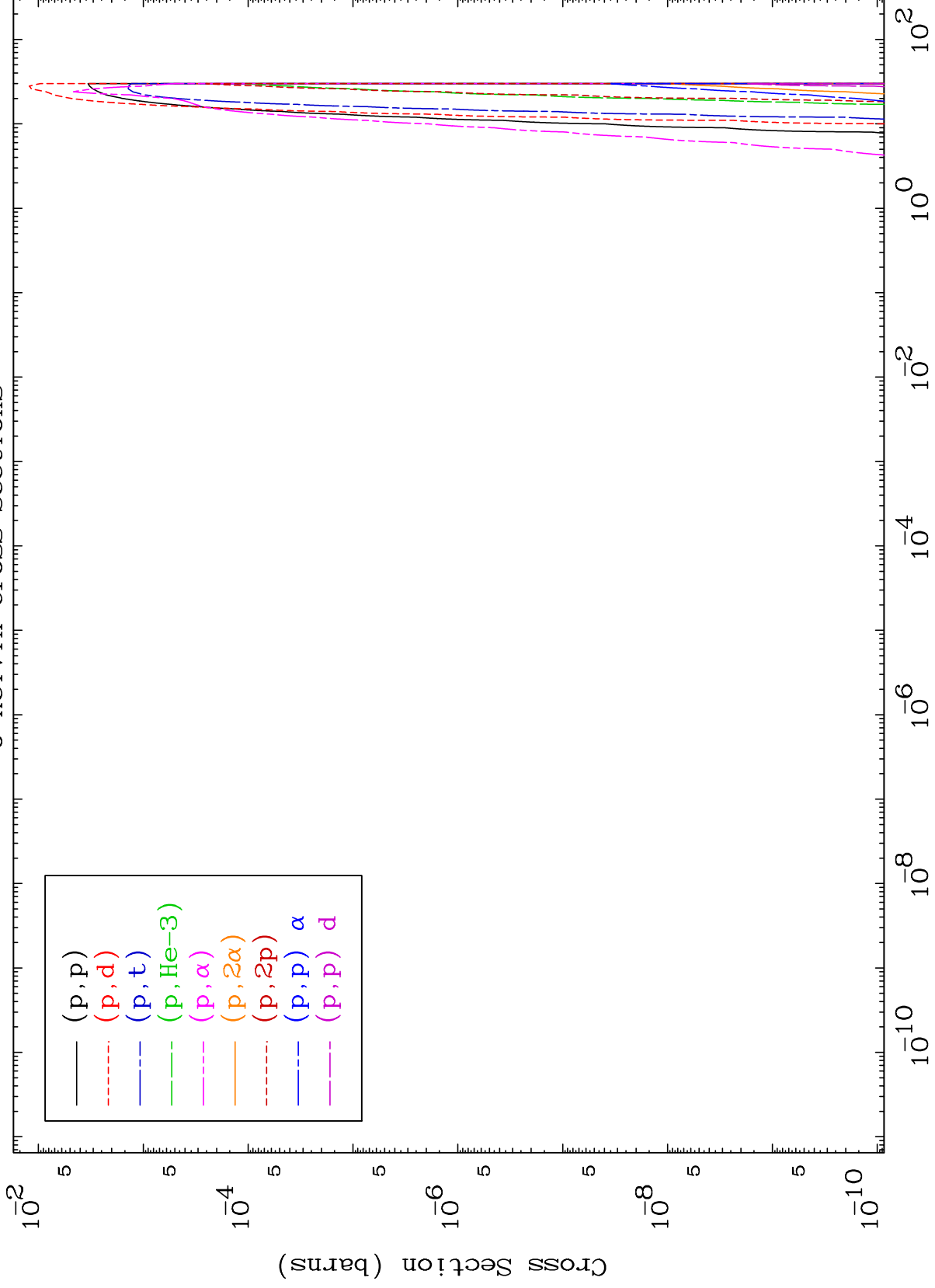
95-Am-238



MAT 9534

Proton Charged Particle
0 Kelvin Cross Sections

95-Am-238

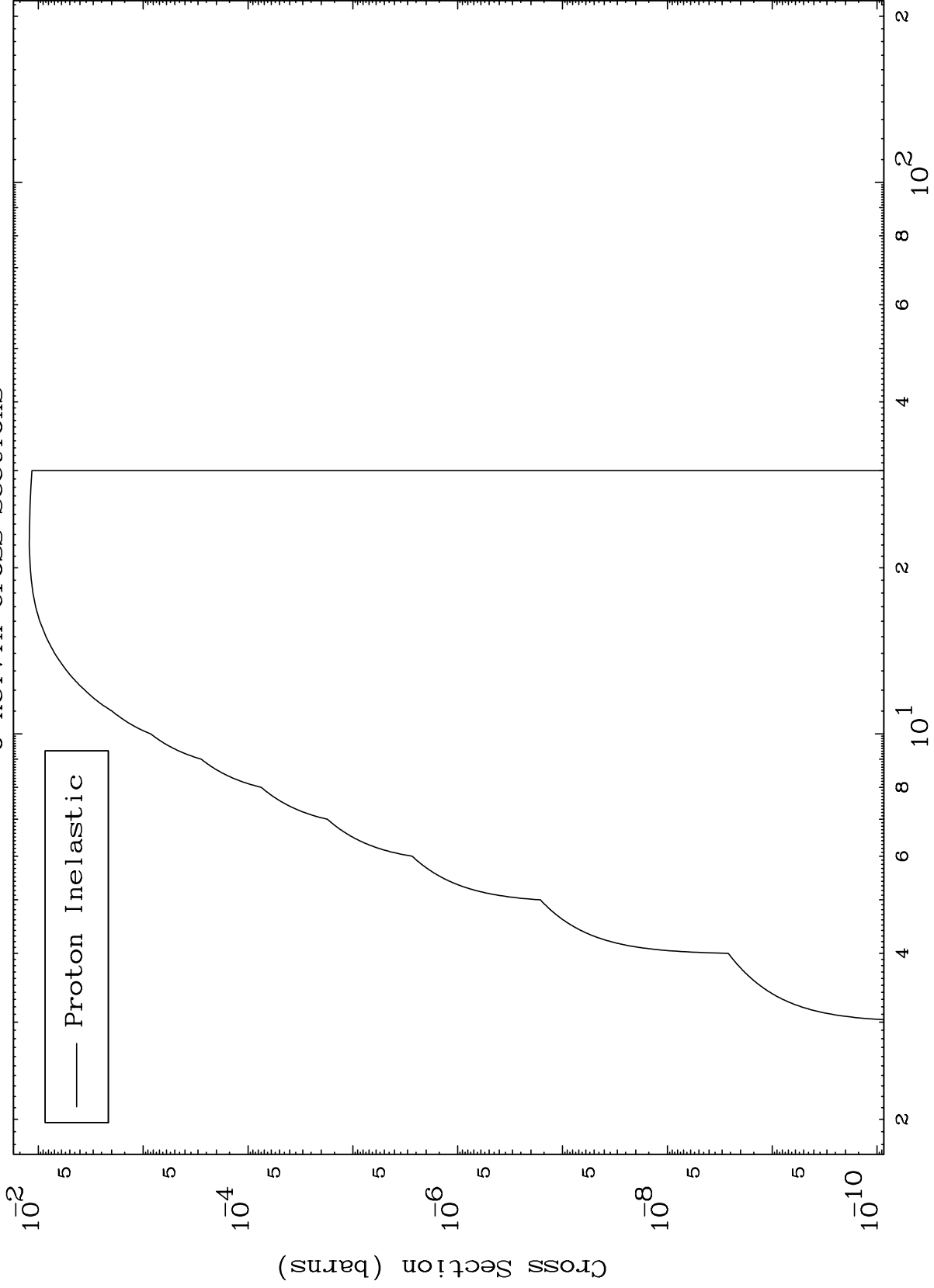


MAT 9534

(p,n') Level

95-Am-238

0 Kelvin Cross Sections



6

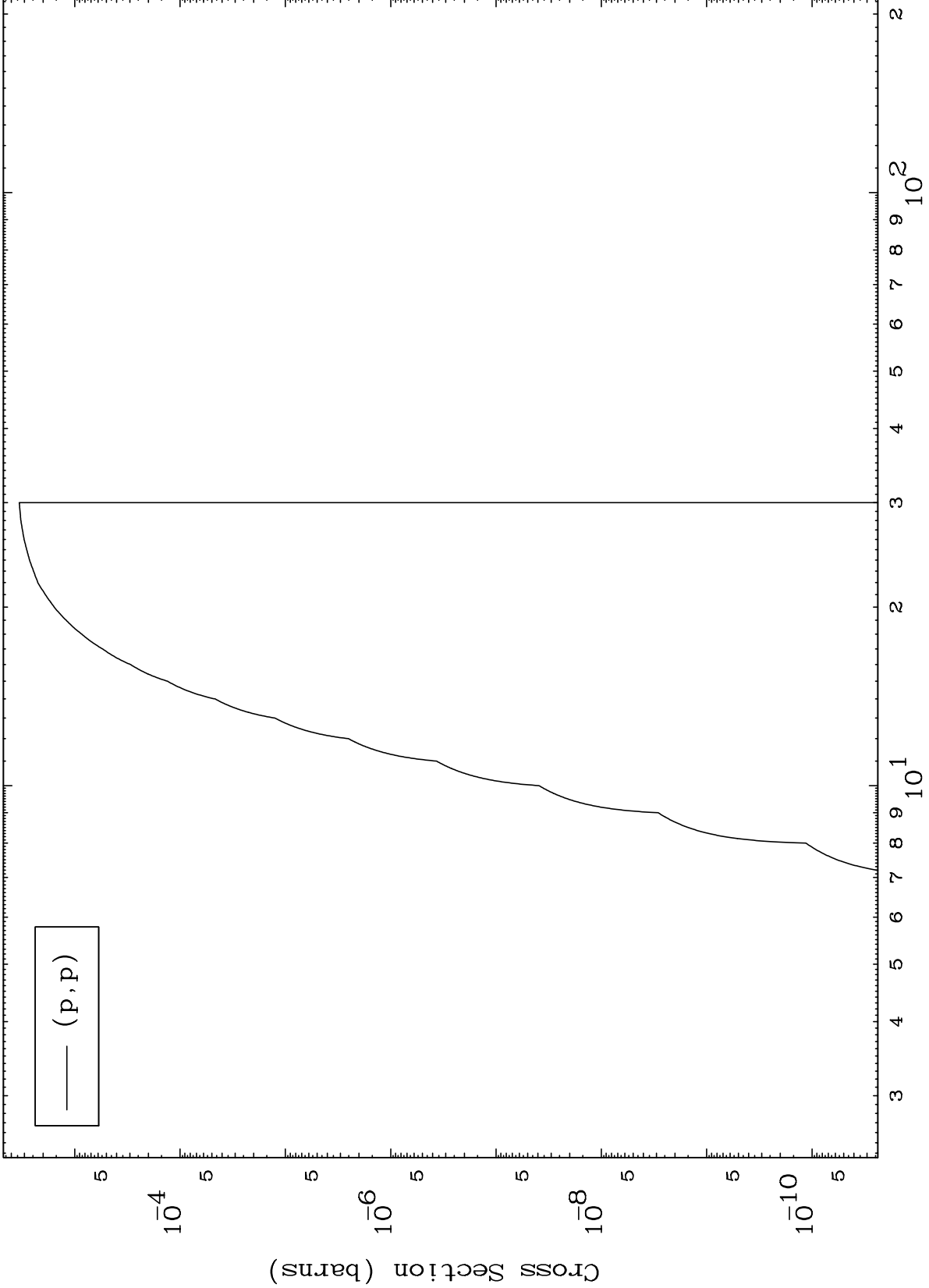
Incident Energy (MeV)

95-Am-238

MAT 9534

95-Am-238

(p,p) Levels
0 Kelvin Cross Sections



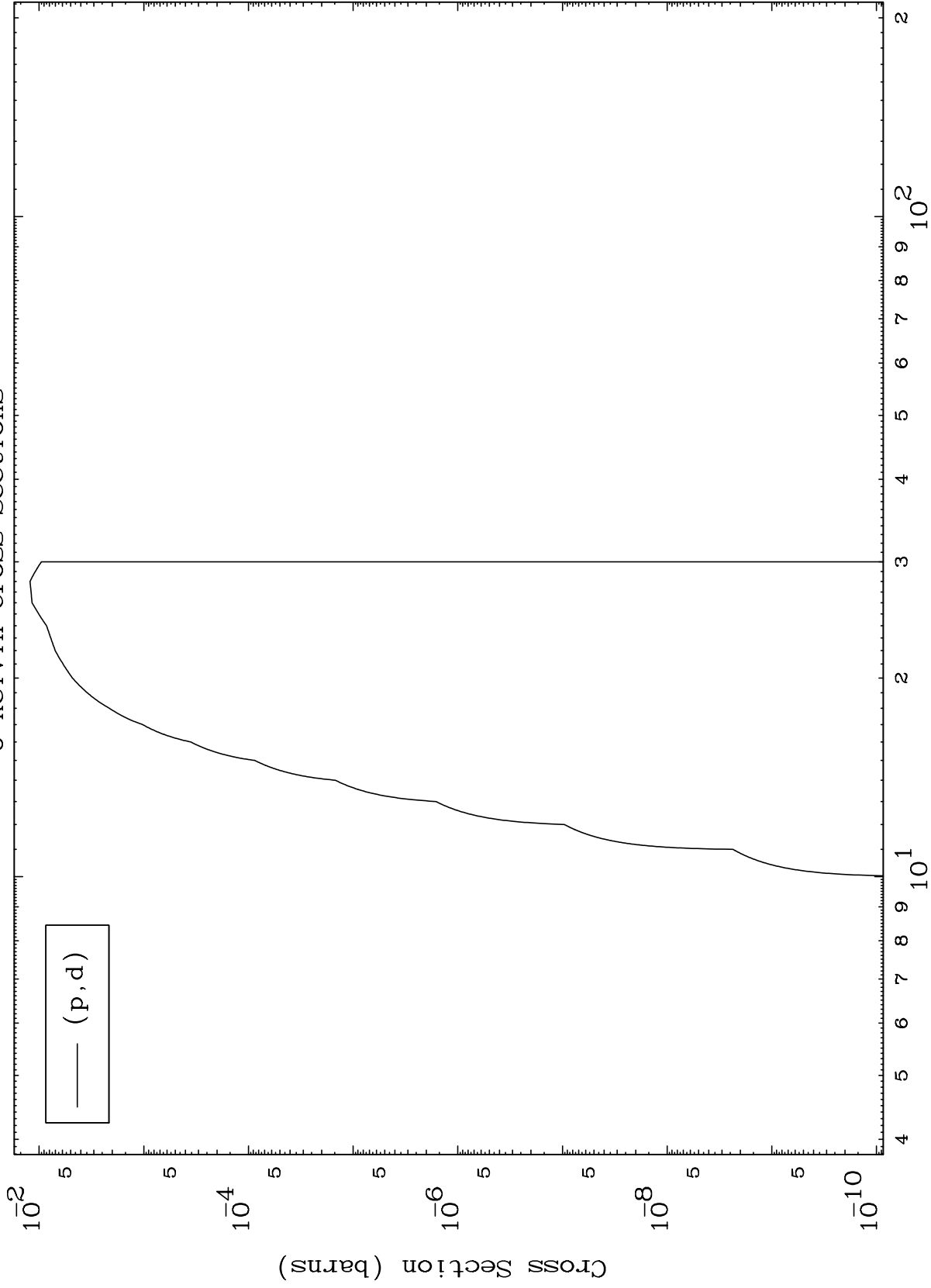
95-Am-238

Incident Energy (MeV)

MAT 9534

95-Am-238

(p,d) Levels
0 Kelvin Cross Sections



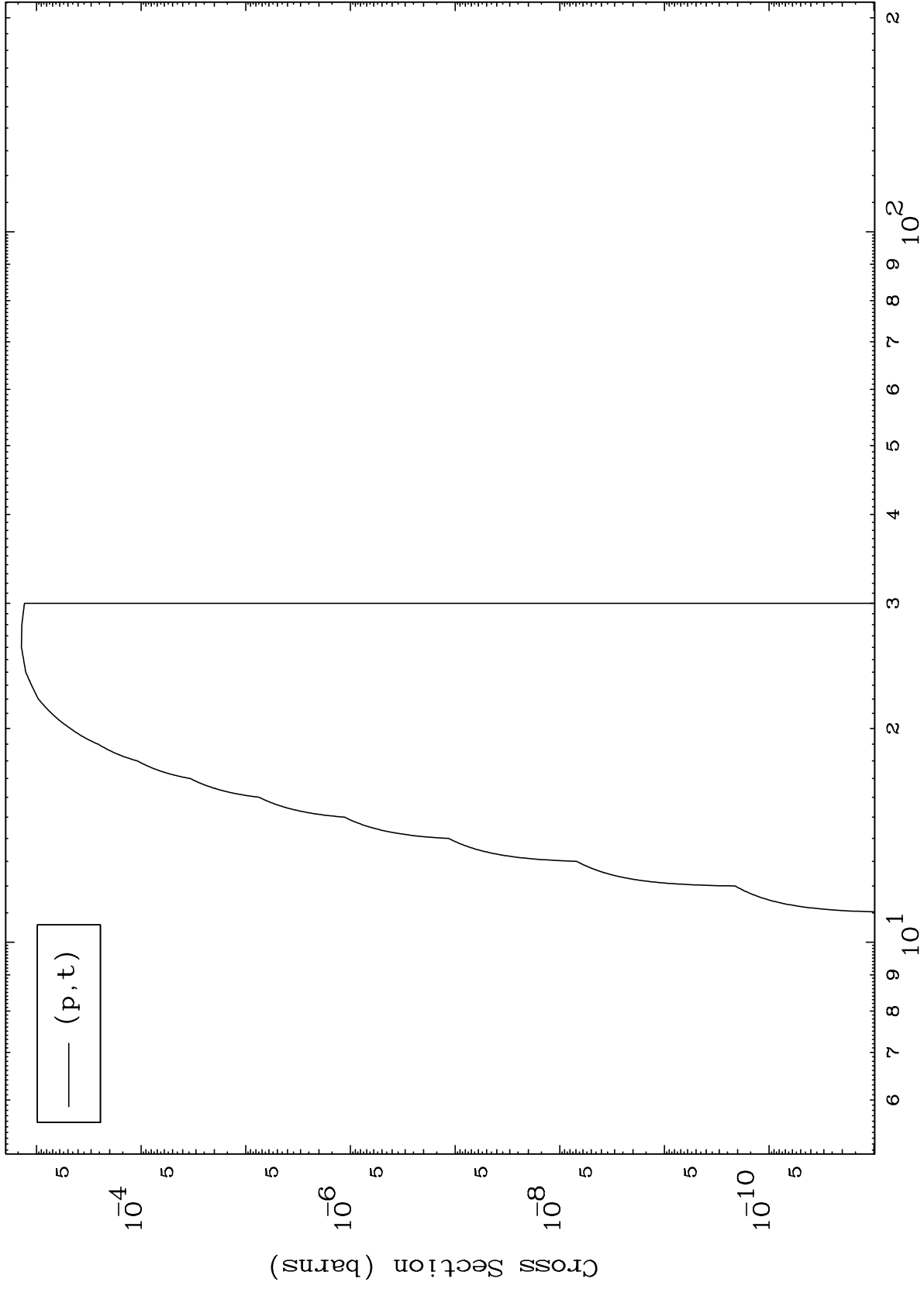
(p,d)

95-Am-238

Incident Energy (MeV)

8

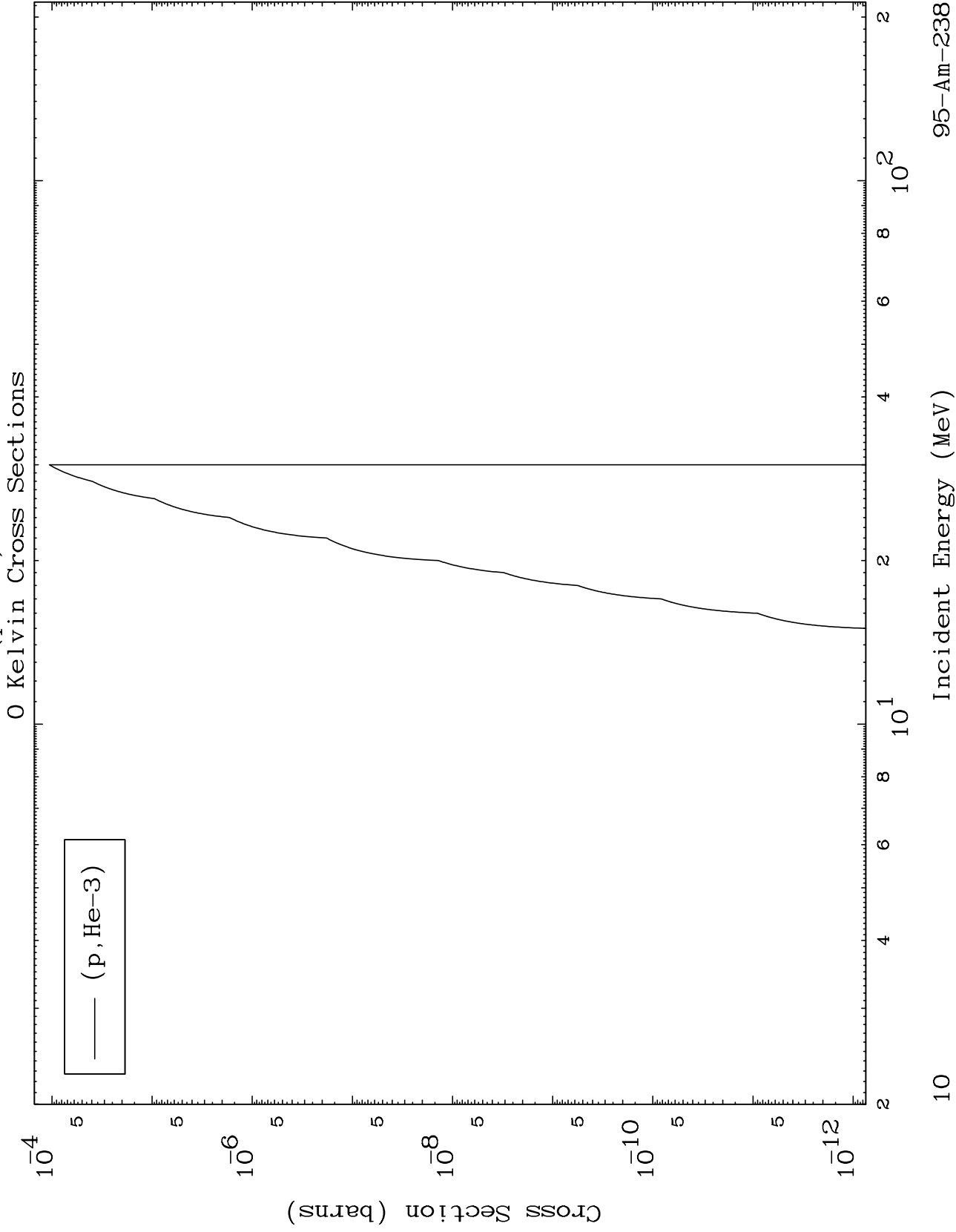
(p, t) Levels
0 Kelvin Cross Sections



MAT 9534

(p,He3) Levels

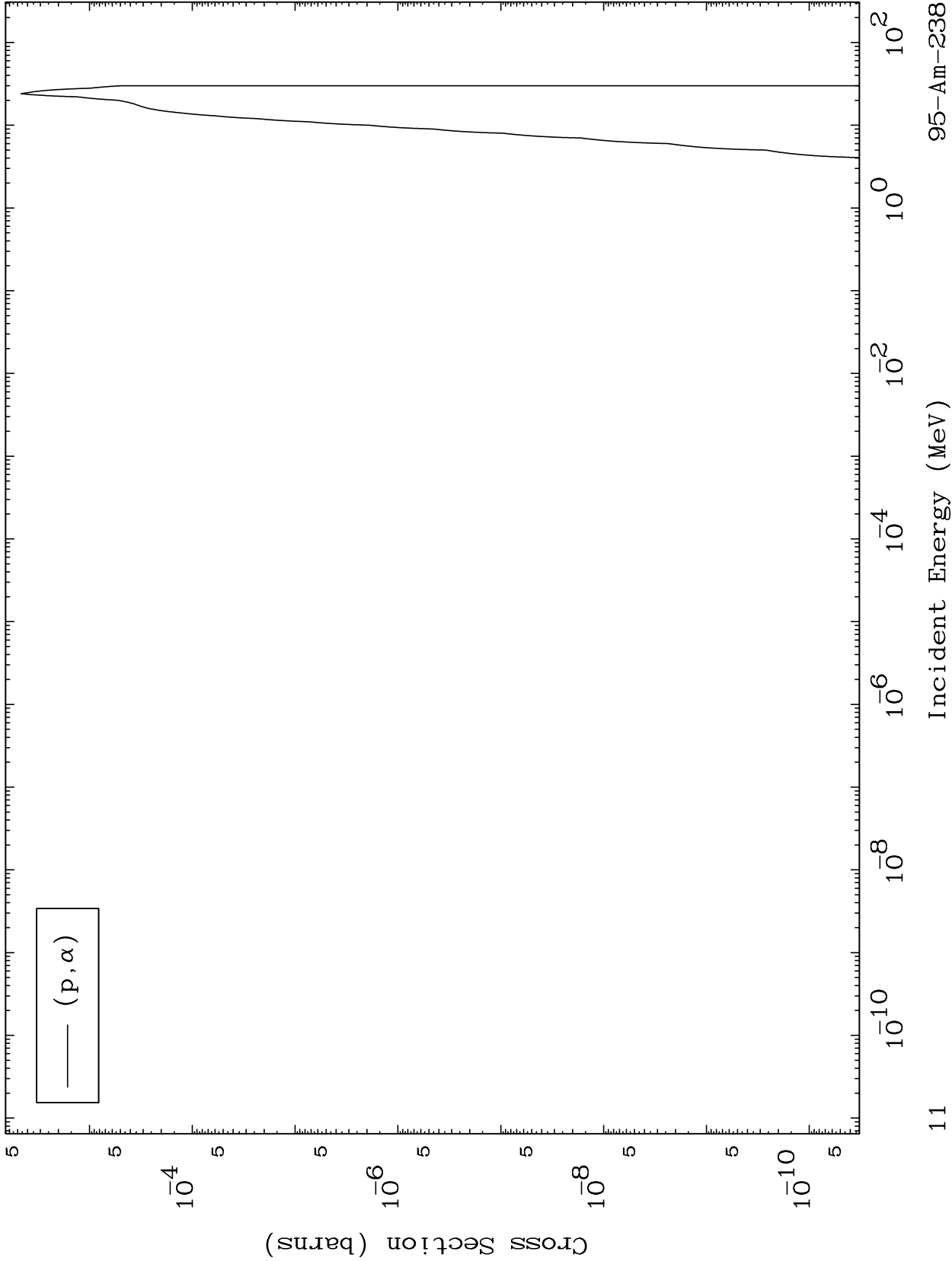
95-Am-238



MAT 9534

(p, α) Levels
0 Kelvin Cross Sections

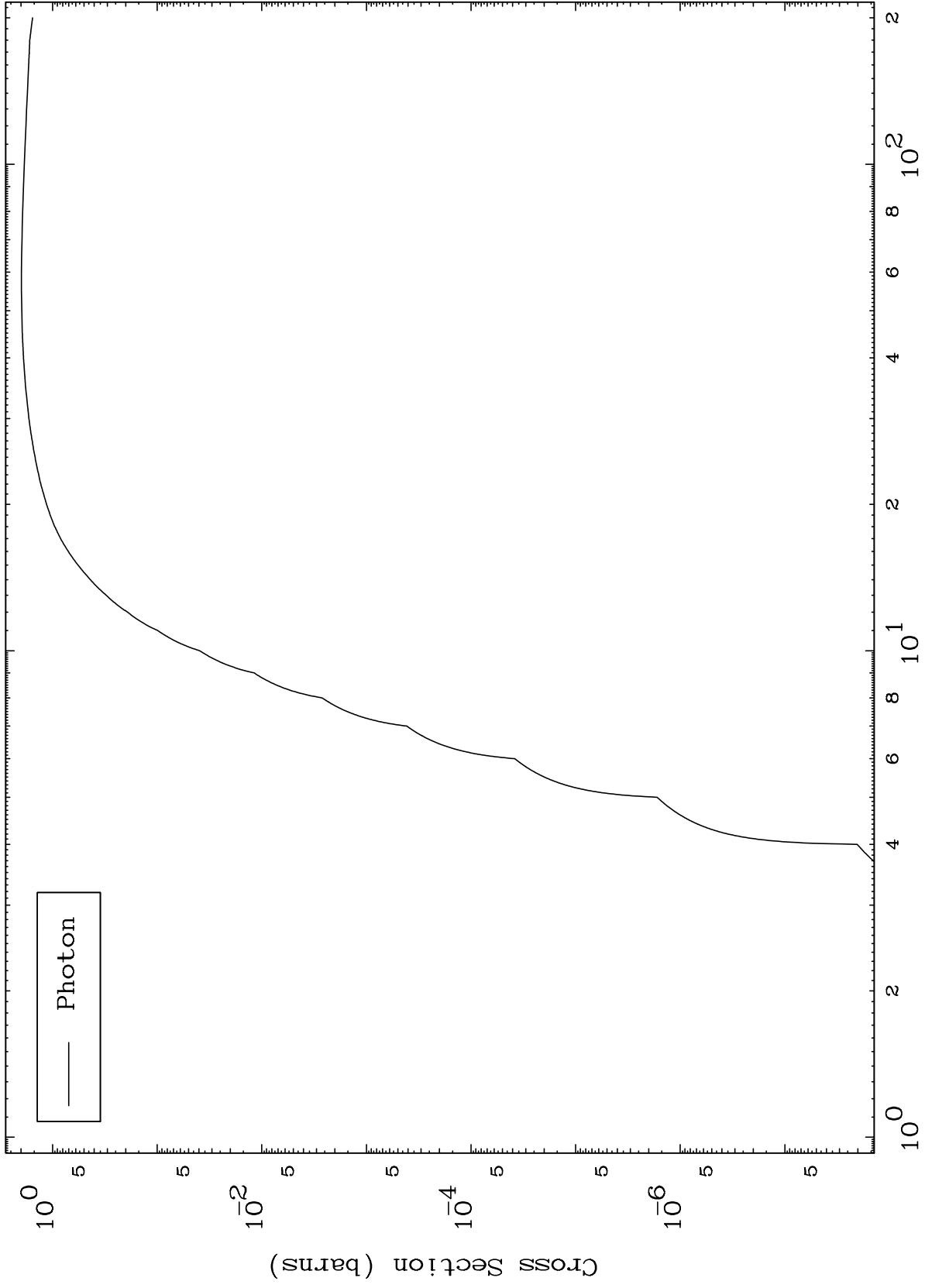
95-Am-238



MAT 9534

95-Am-238

Proton Fission
Radionuclide Production Cross Section



Incident Energy (MeV)

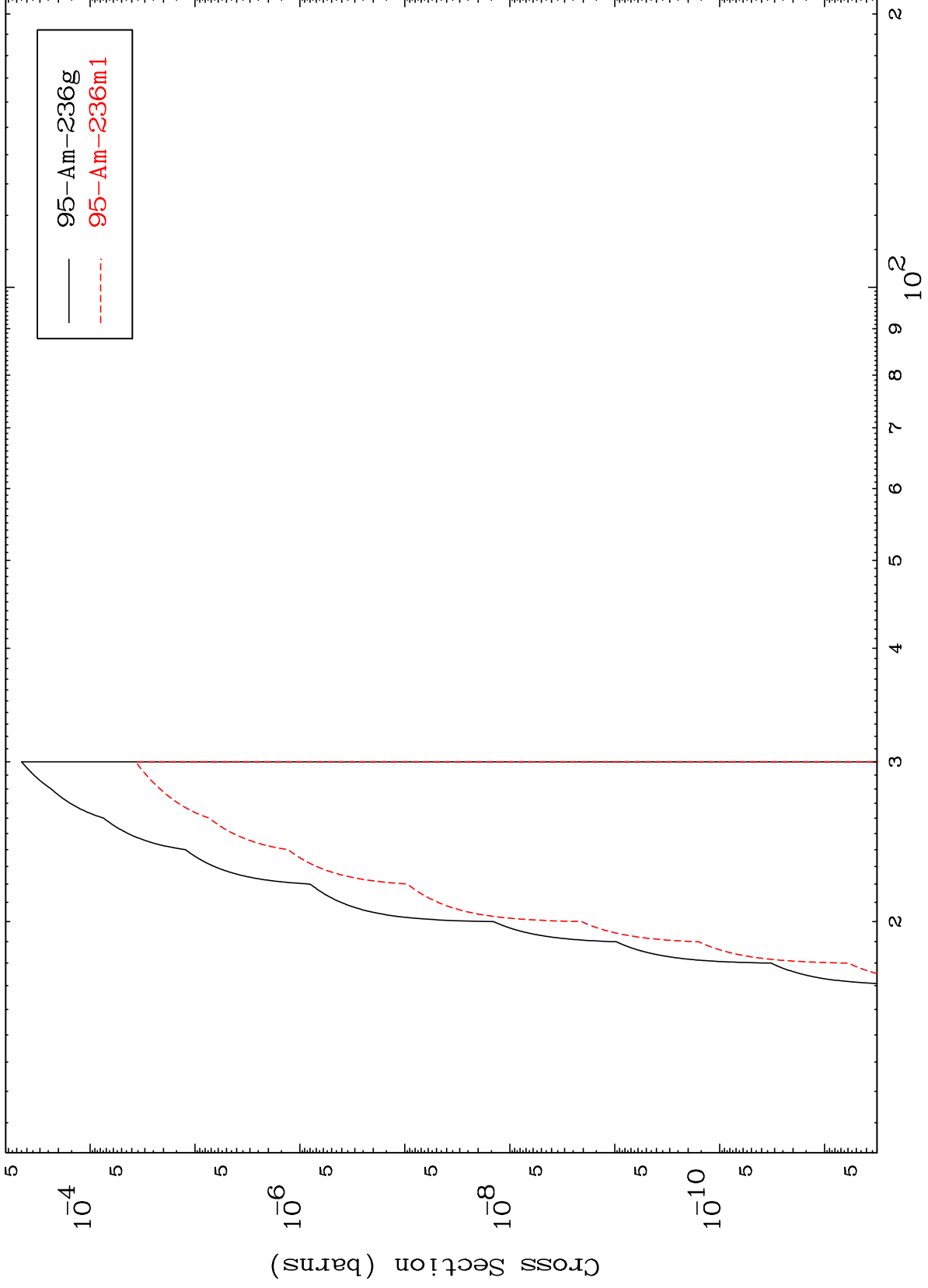
95-Am-238

12

MAT 9534

95-Am-238

(p,n') d
Radionuclide Production Cross Section



13

Incident Energy (MeV)

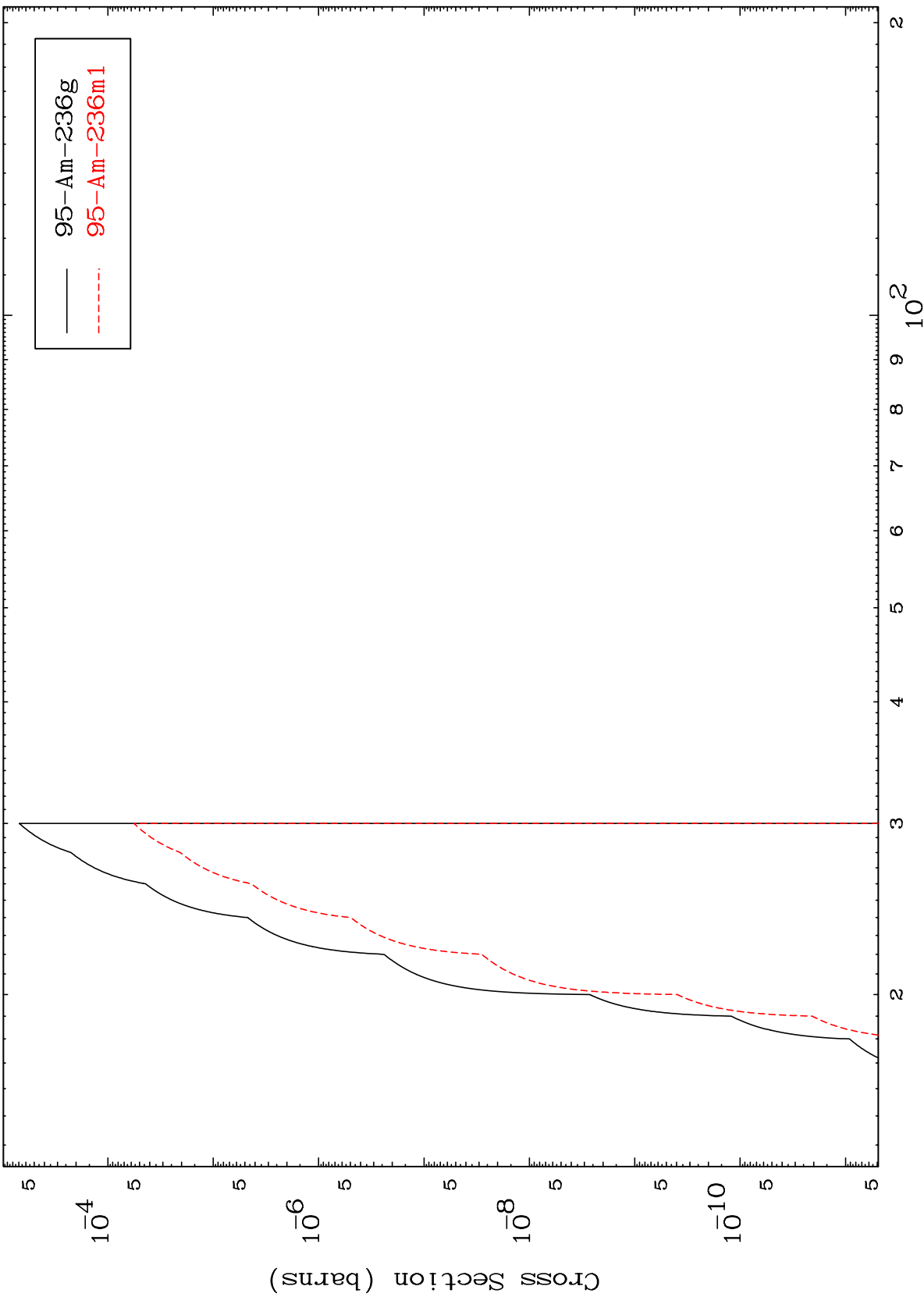
95-Am-238

MAT 9534

(p,2n) p

95-Am-238

Radionuclide Production Cross Section



14

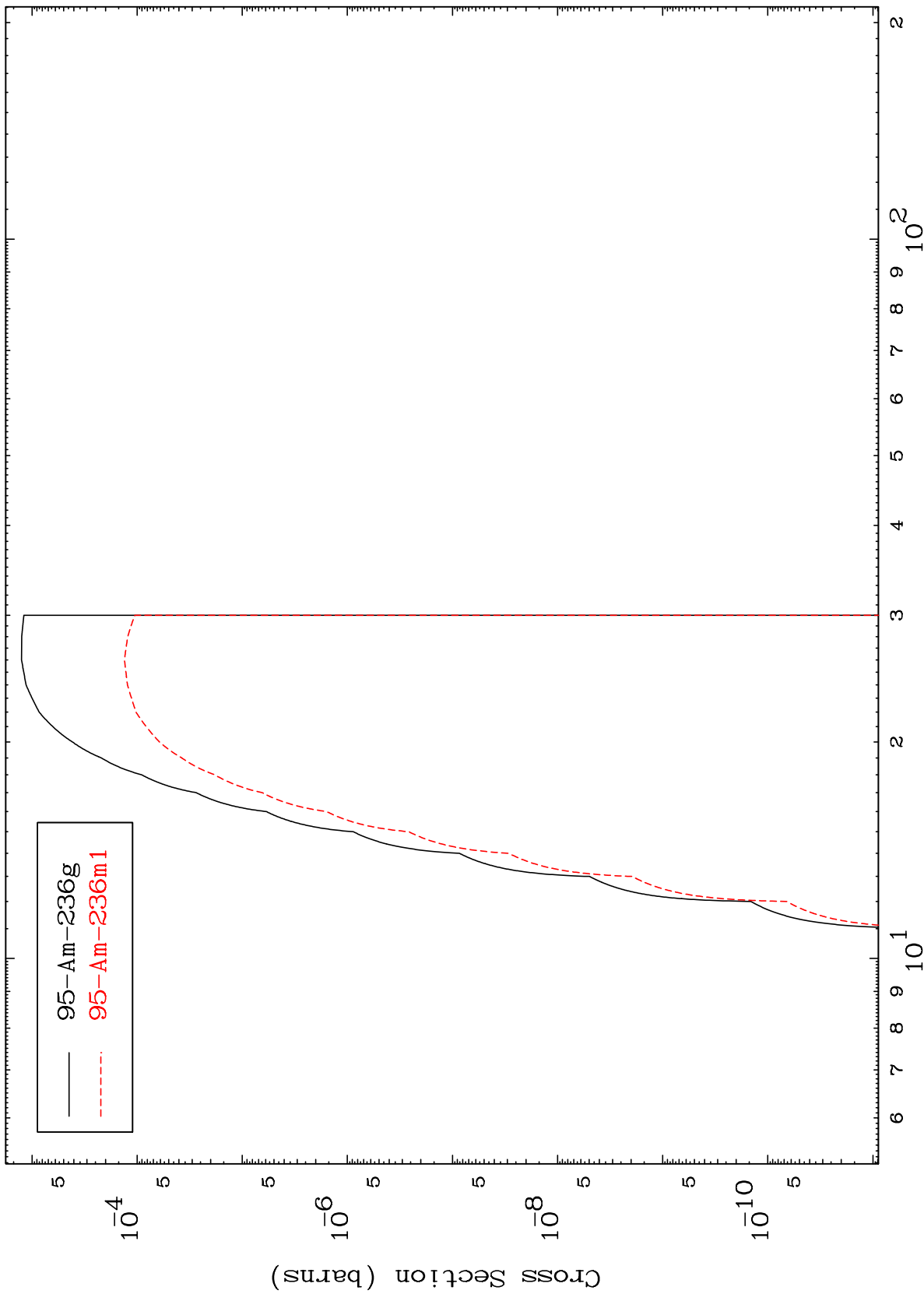
Incident Energy (MeV)

95-Am-238

MAT 9534

95-Am-238

Radionuclide Production Cross Section (p, t)



15

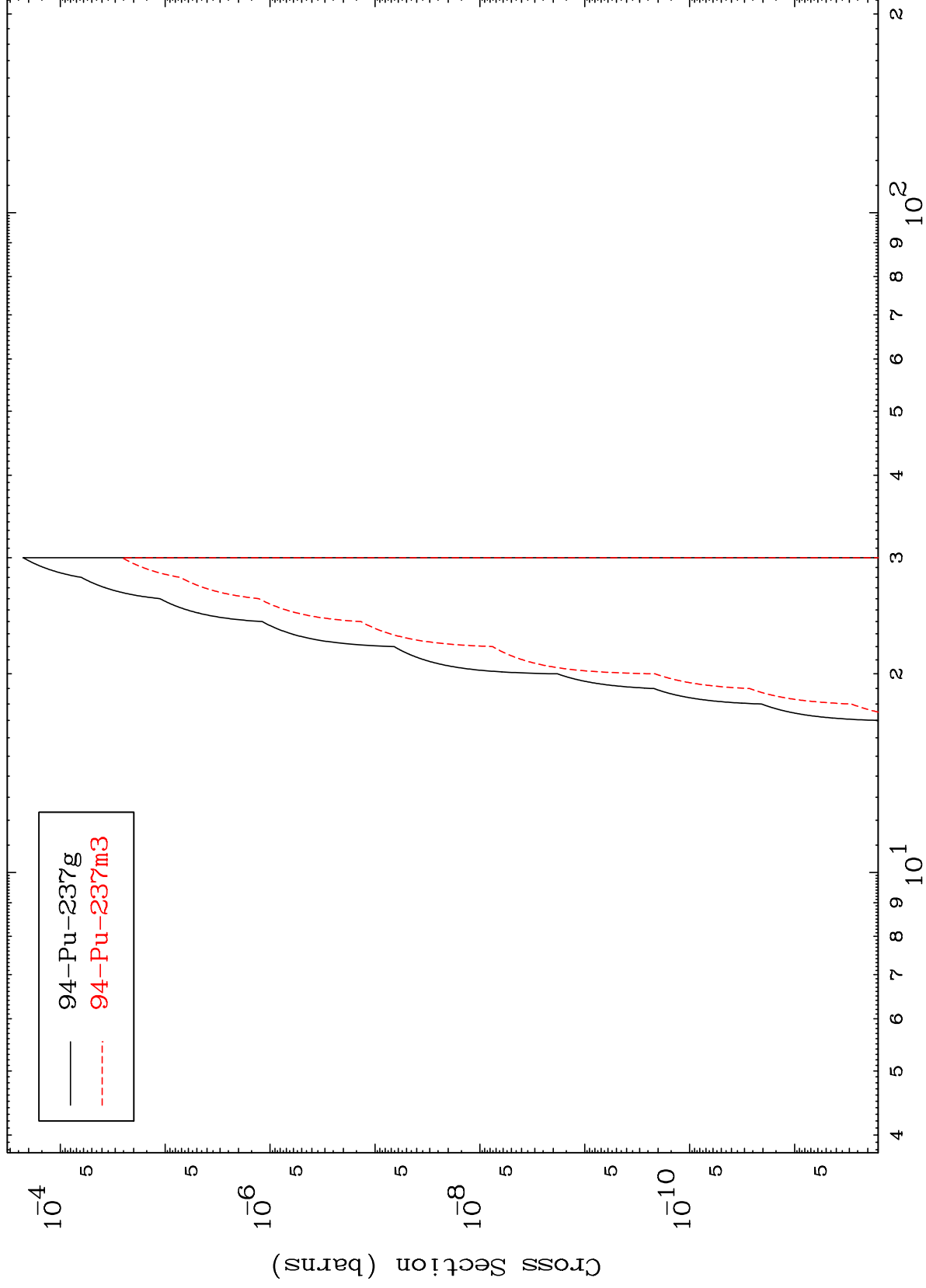
Incident Energy (MeV)

95-Am-238

MAT 9534

95-Am-238

(p,2p)
Radionuclide Production Cross Section



Incident Energy (MeV)

95-Am-238

16