

Program EVALPLOT
(Version 2017-1)

by

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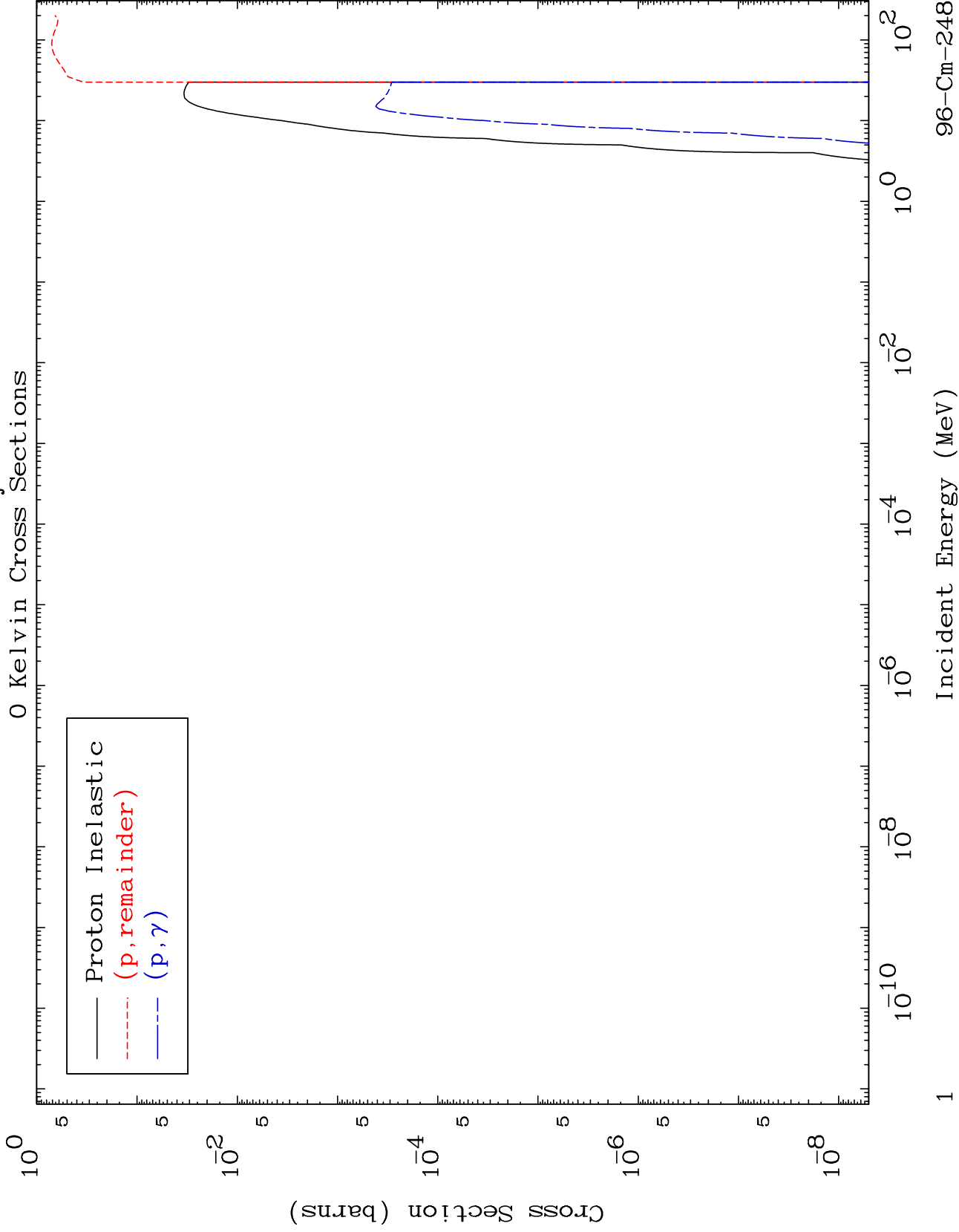
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 9649

Proton Major
0 Kelvin Cross Sections

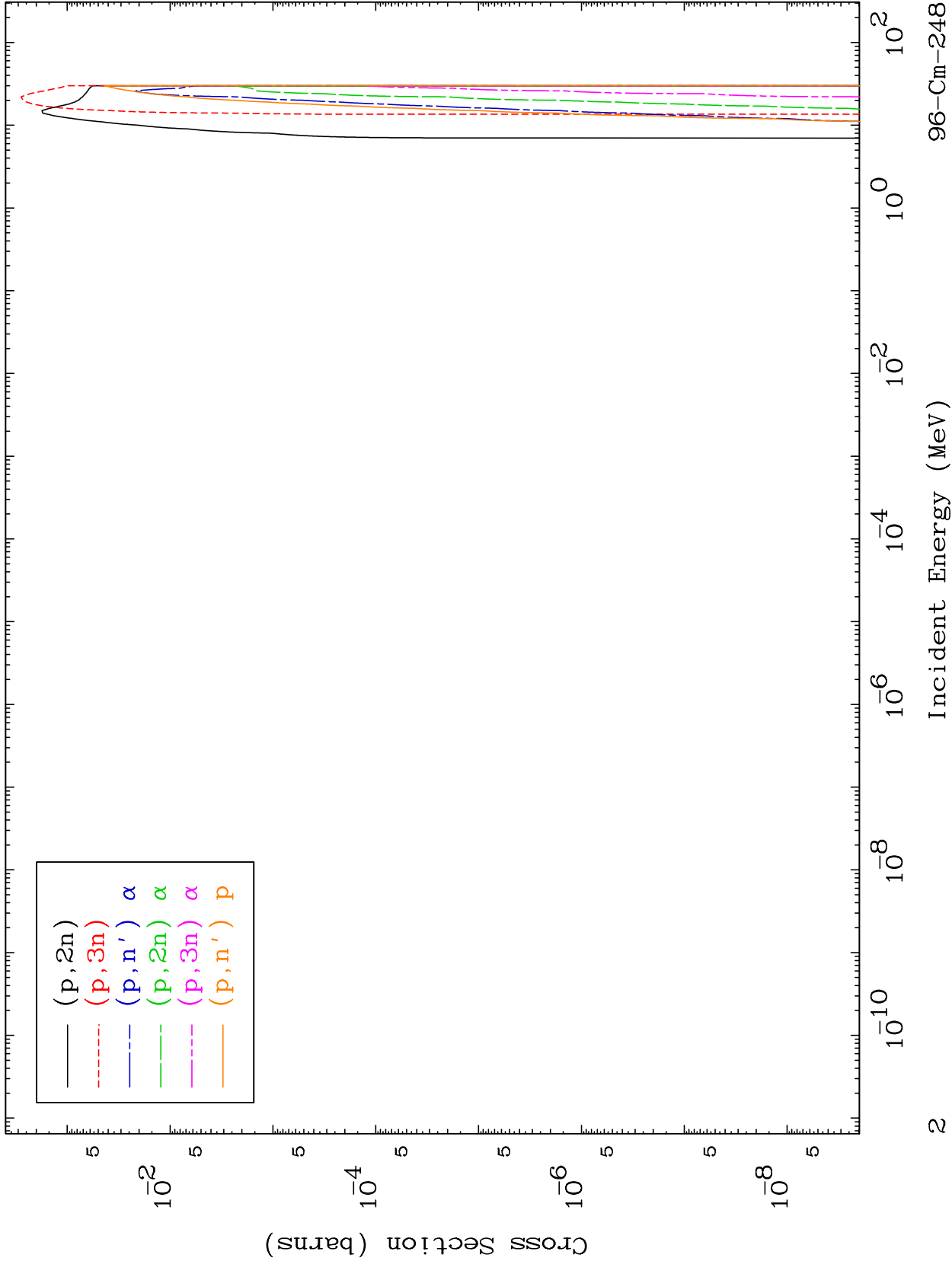
96-Cm-248



MAT 9649

Proton Neutron Production
0 Kelvin Cross Sections

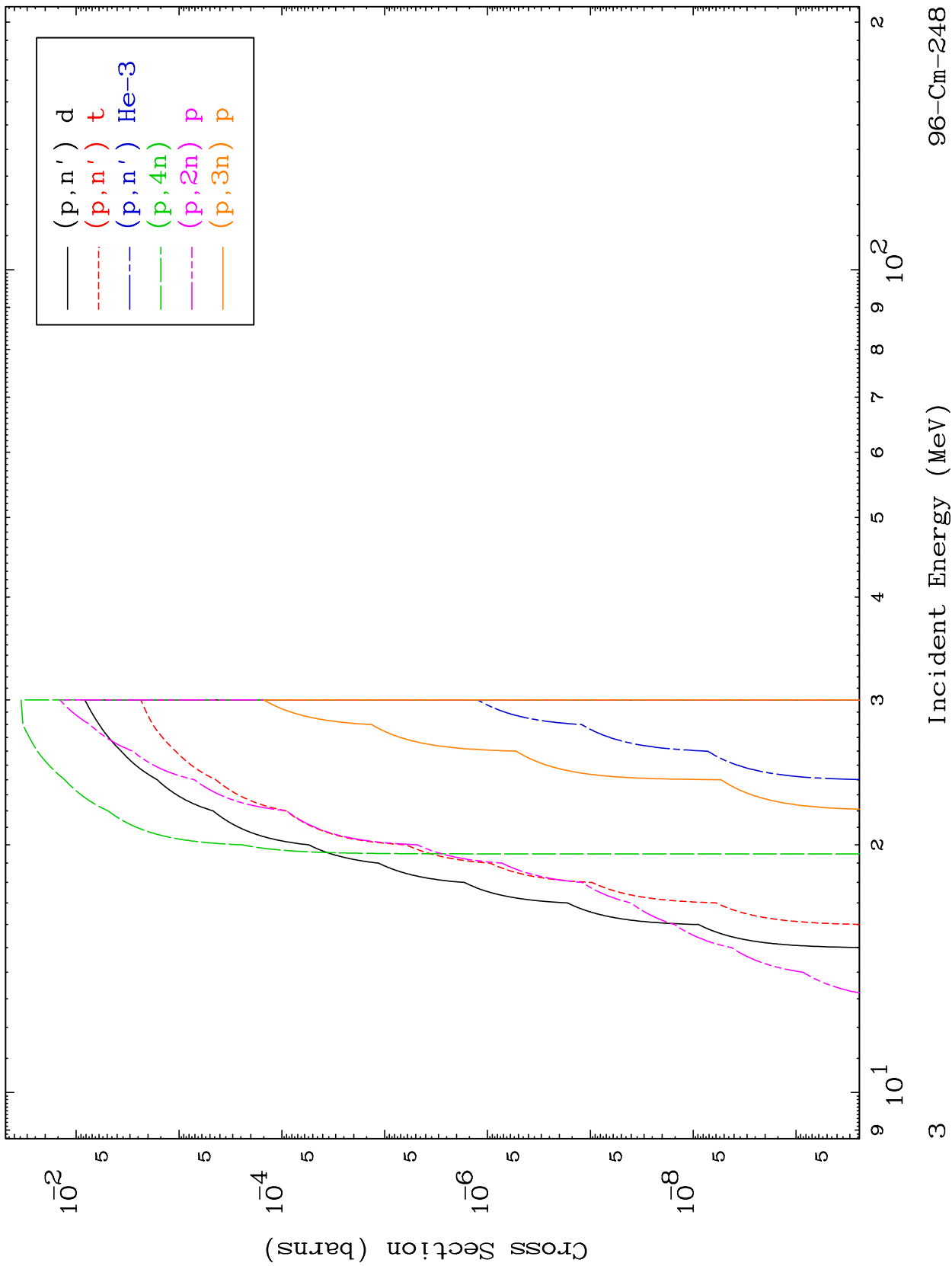
96-Cm-248



MAT 9649

Proton Neutron Production
0 Kelvin Cross Sections

96-Cm-248



96-Cm-248

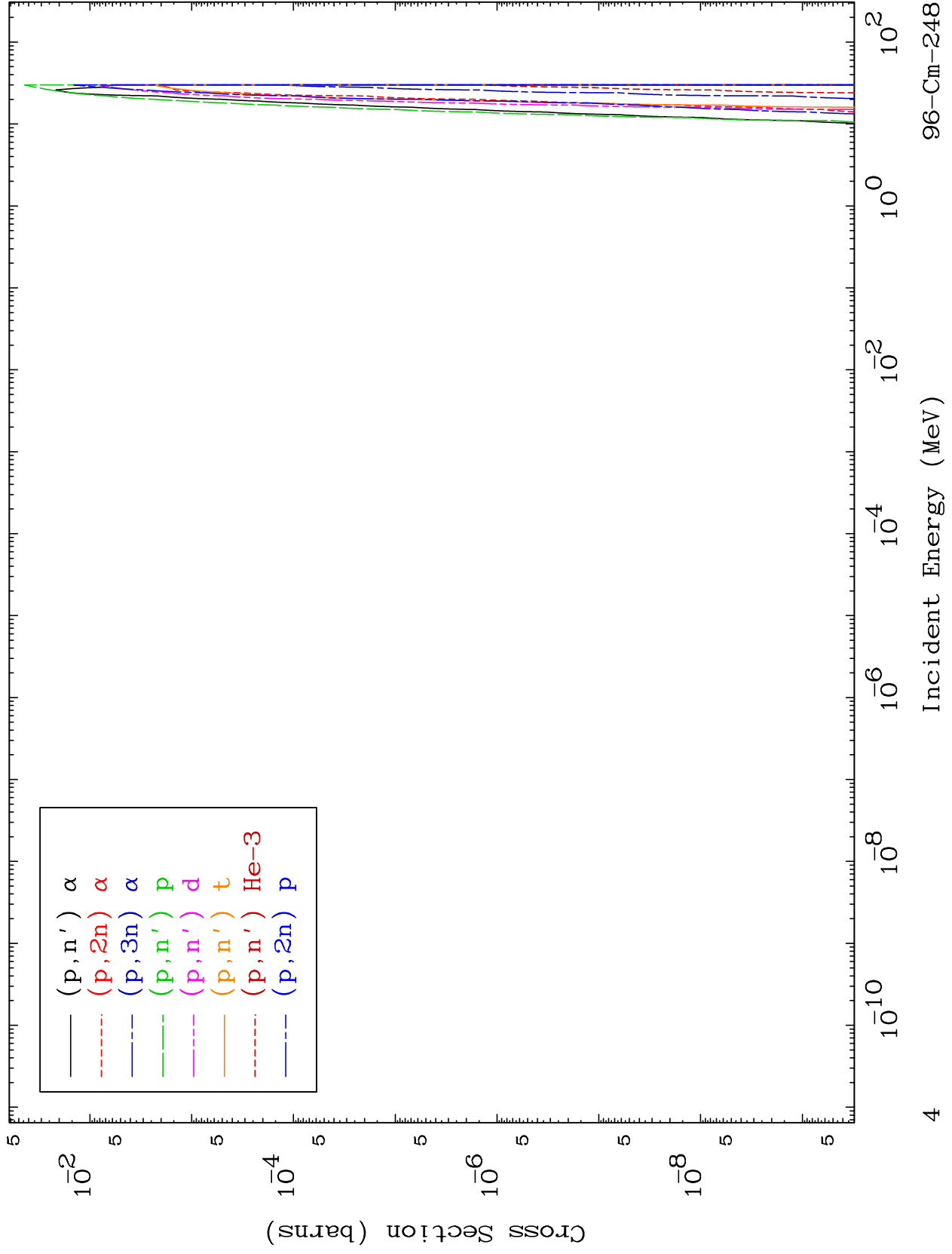
Incident Energy (MeV)

3

MAT 9649

Proton Charged Particle
0 Kelvin Cross Sections

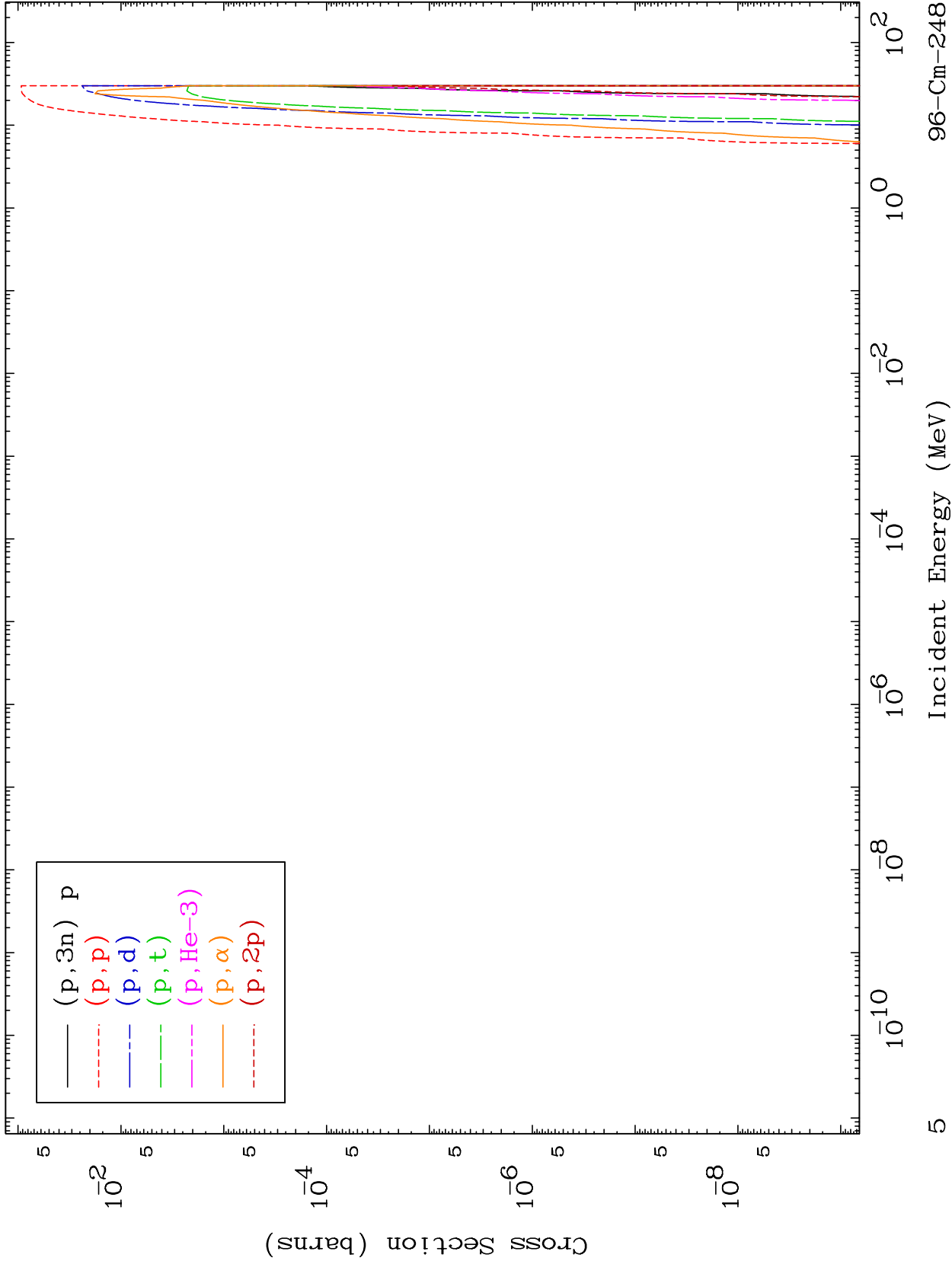
96-Cm-248



MAT 9649

Proton Charged Particle
0 Kelvin Cross Sections

96-Cm-248

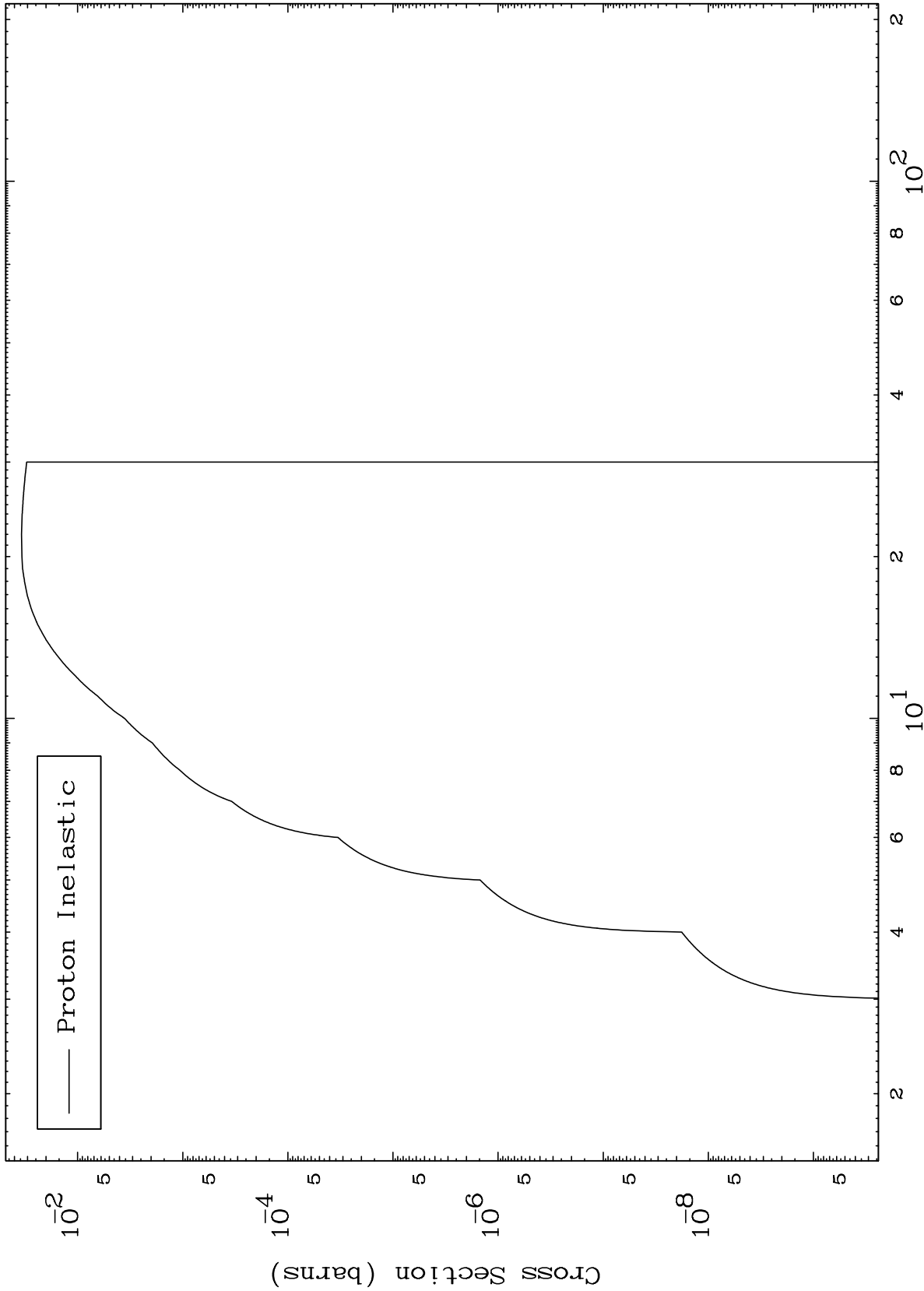


MAT 9649

(p,n') Level

96-Cm-248

0 Kelvin Cross Sections



6

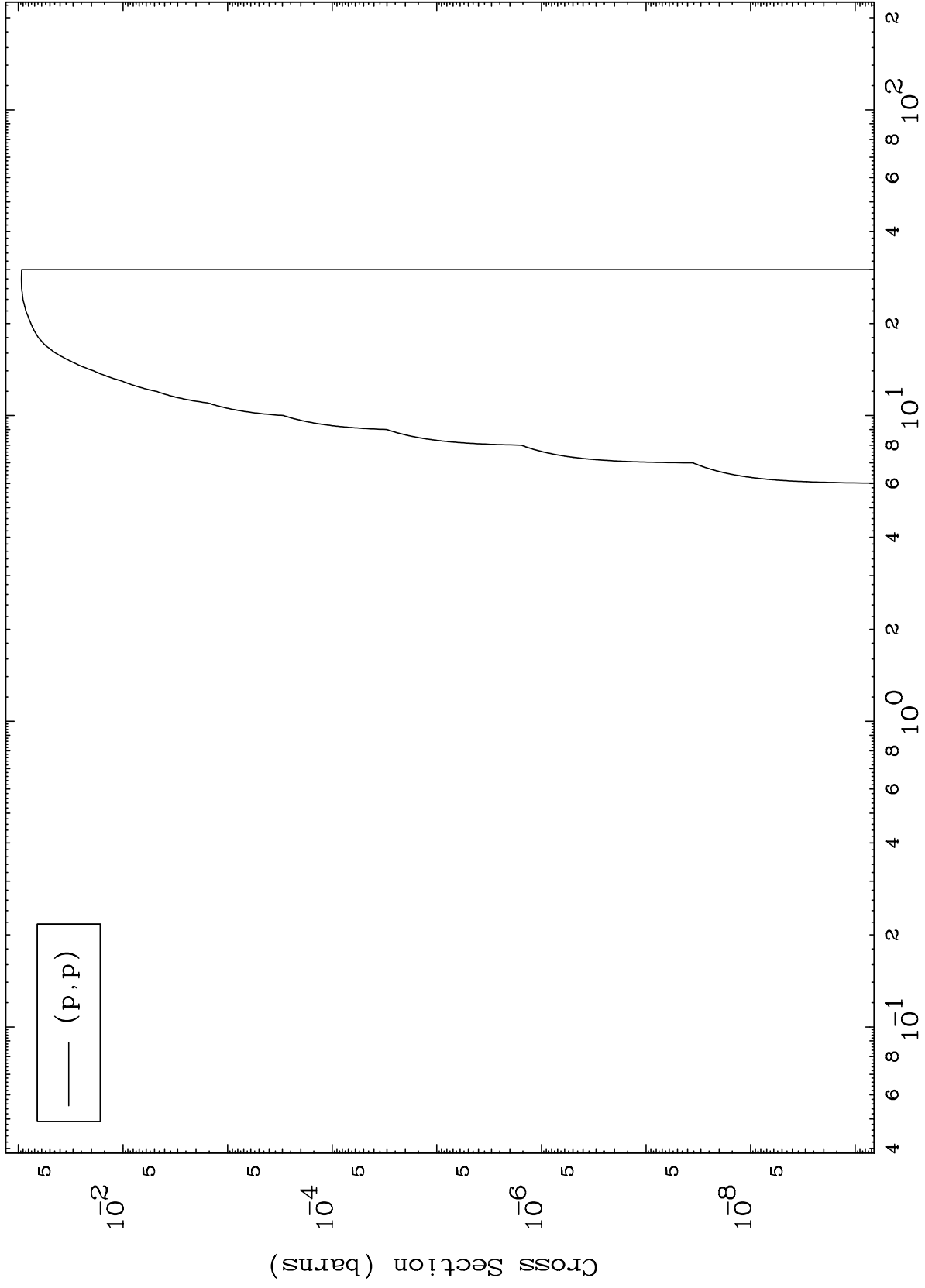
Incident Energy (MeV)

96-Cm-248

MAT 9649

(p,p) Levels
0 Kelvin Cross Sections

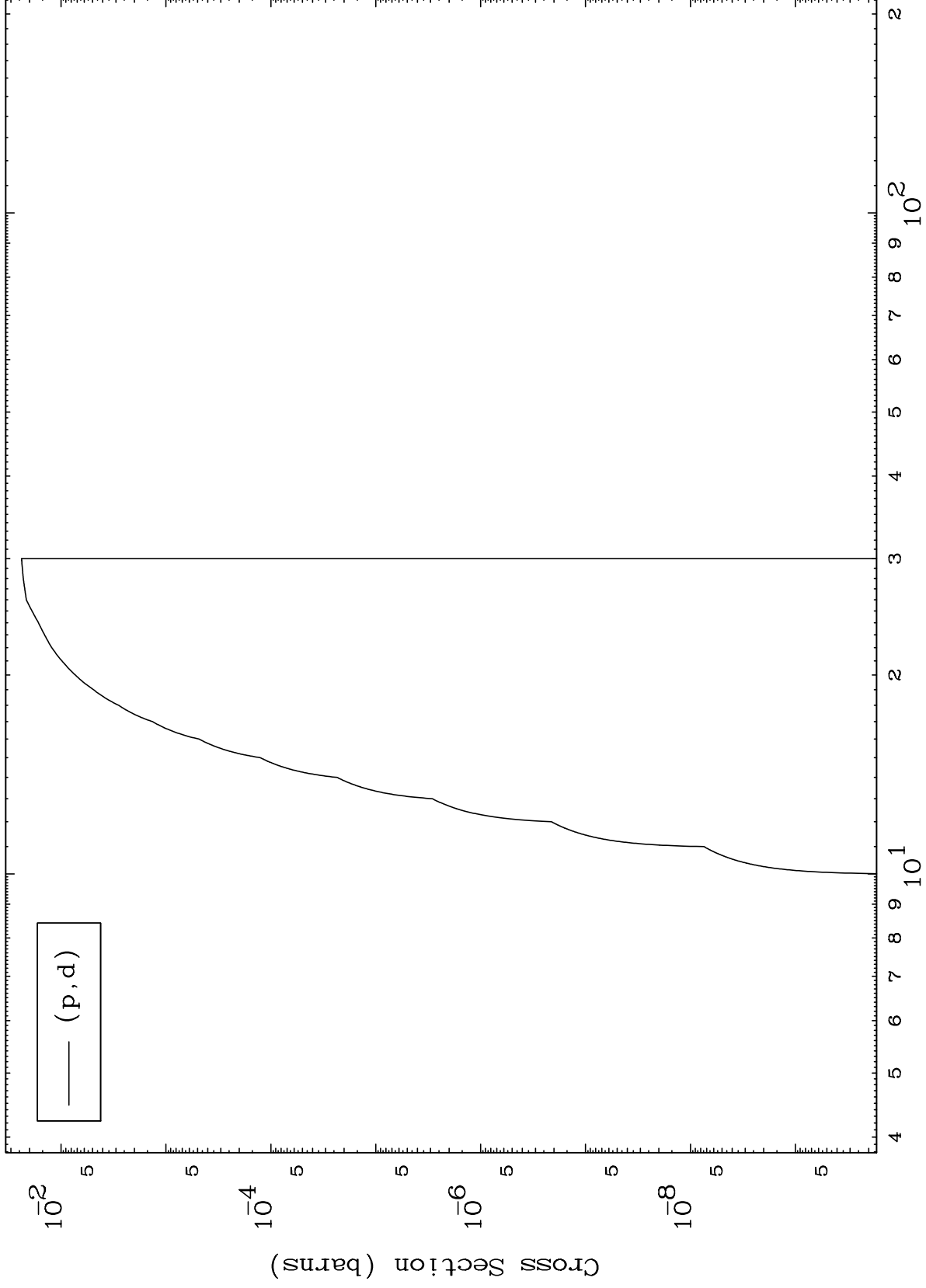
96-Cm-248



MAT 9649

(p,d) Levels
0 Kelvin Cross Sections

96-Cm-248



8

Incident Energy (MeV)

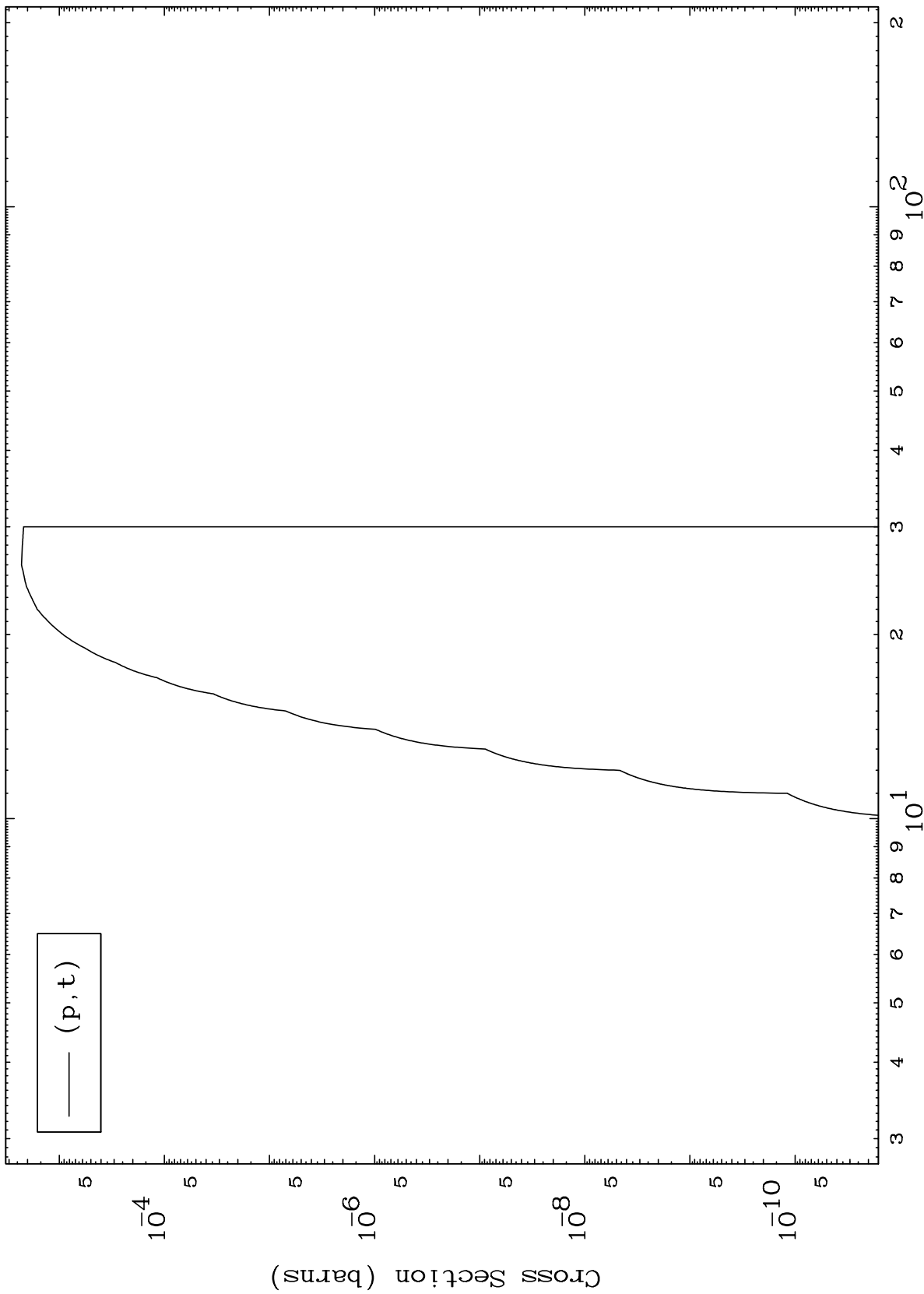
96-Cm-248

MAT 9649

(p, t) Levels

96-Cm-248

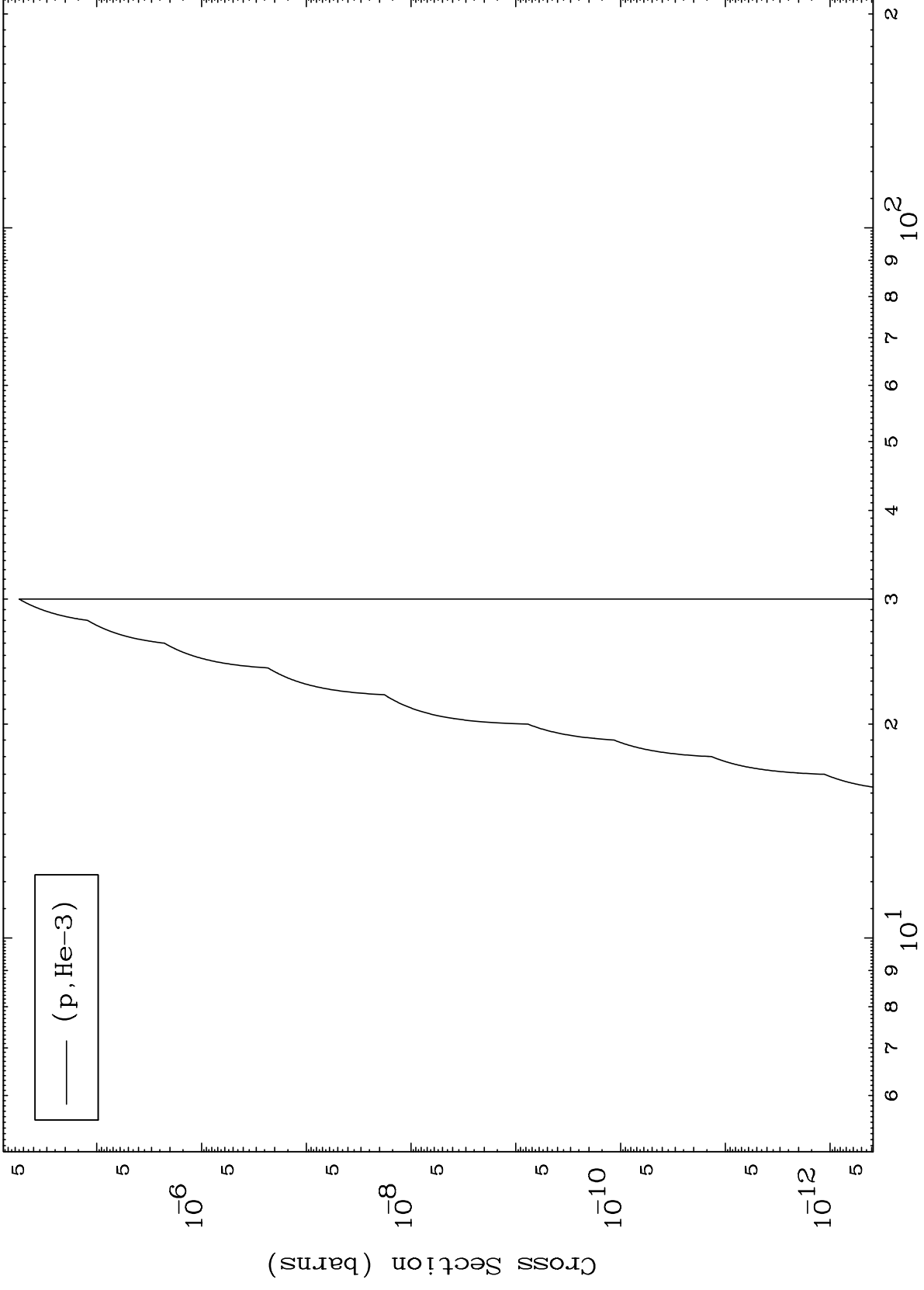
0 Kelvin Cross Sections



MAT 9649

(p,He3) Levels
0 Kelvin Cross Sections

96-Cm-248



10

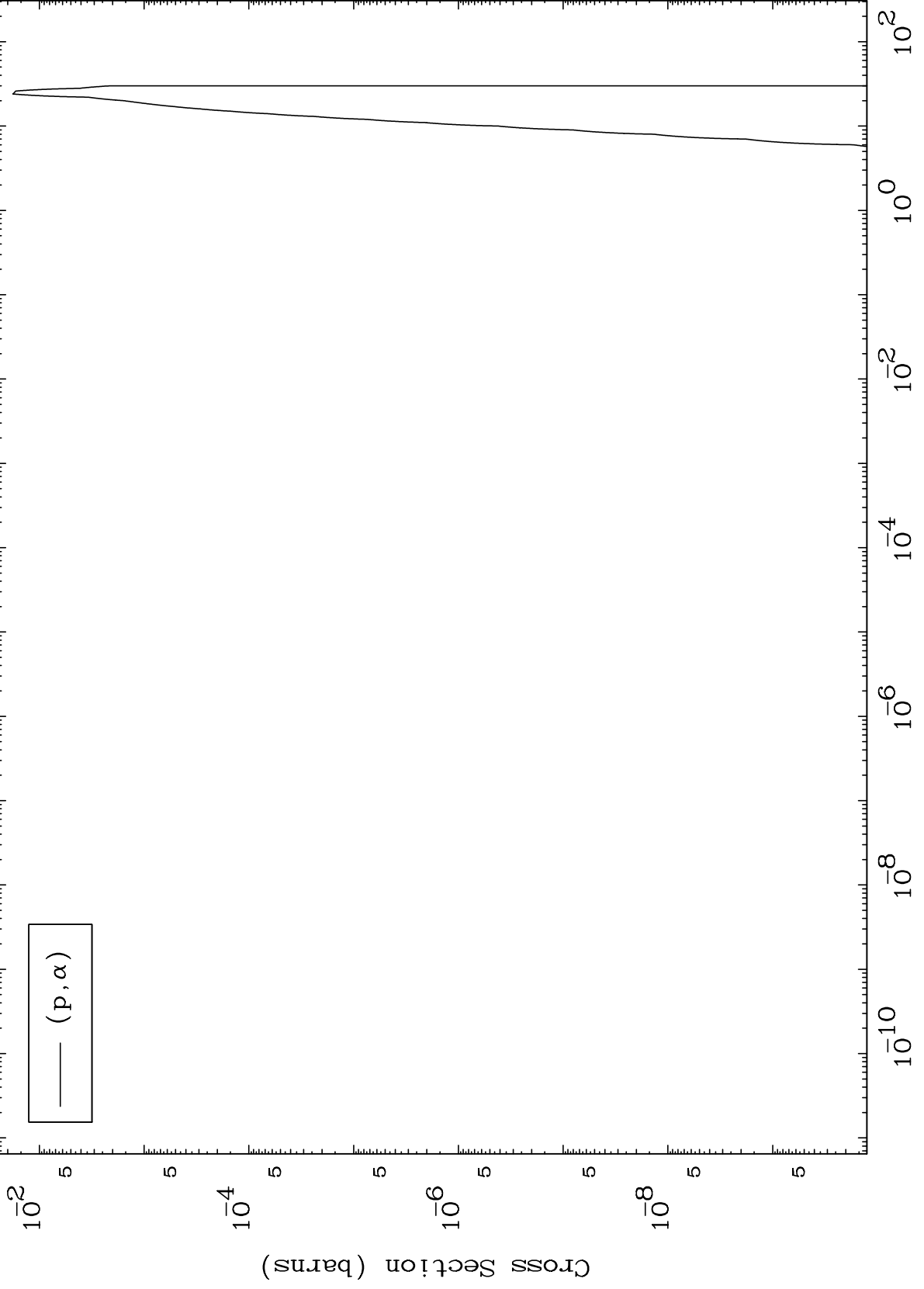
Incident Energy (MeV)

96-Cm-248

MAT 9649

(p, α) Levels
0 Kelvin Cross Sections

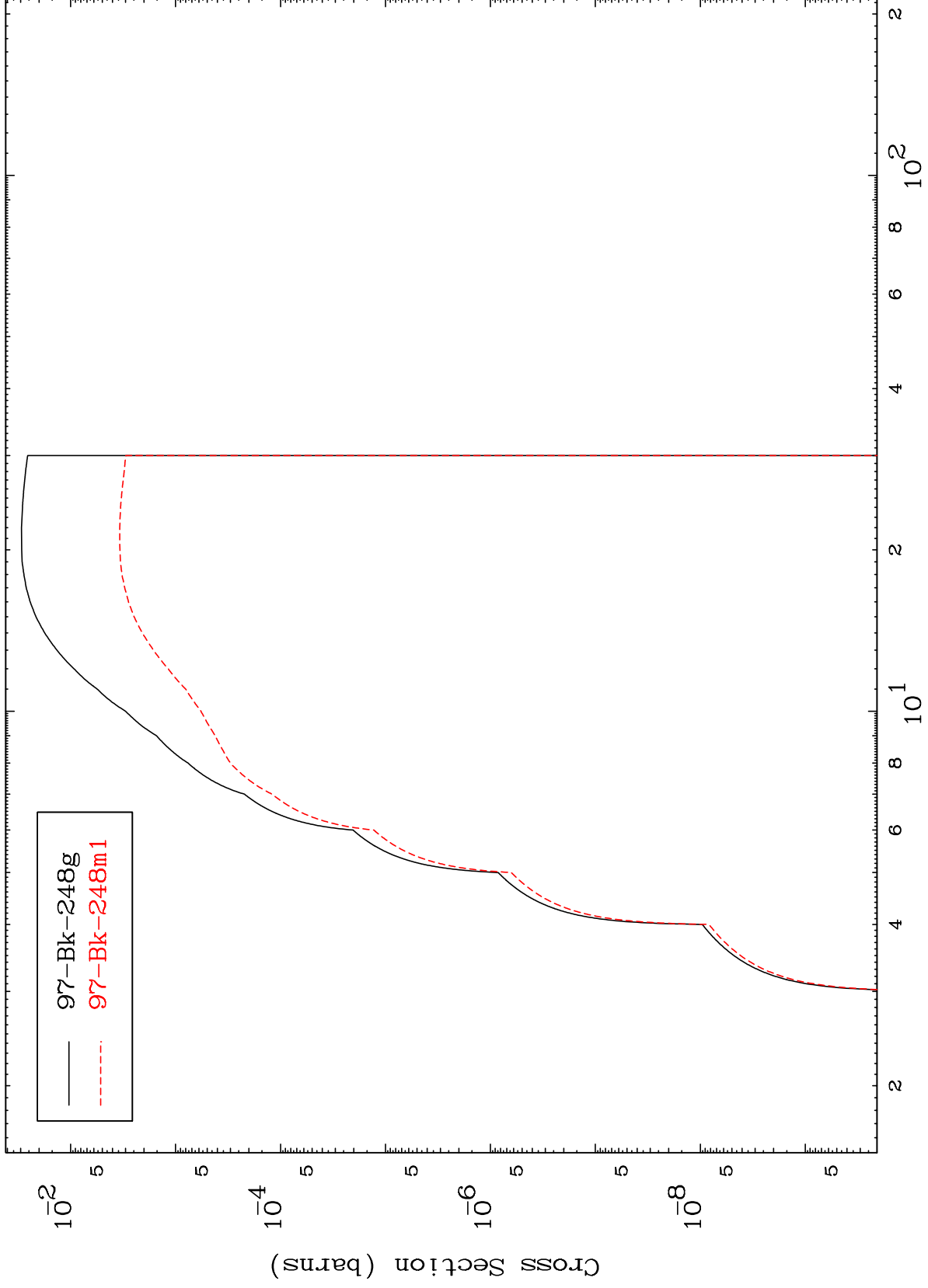
96-Cm-248



MAT 9649

Proton Inelastic
Radionuclide Production Cross Section

96-Cm-248



12

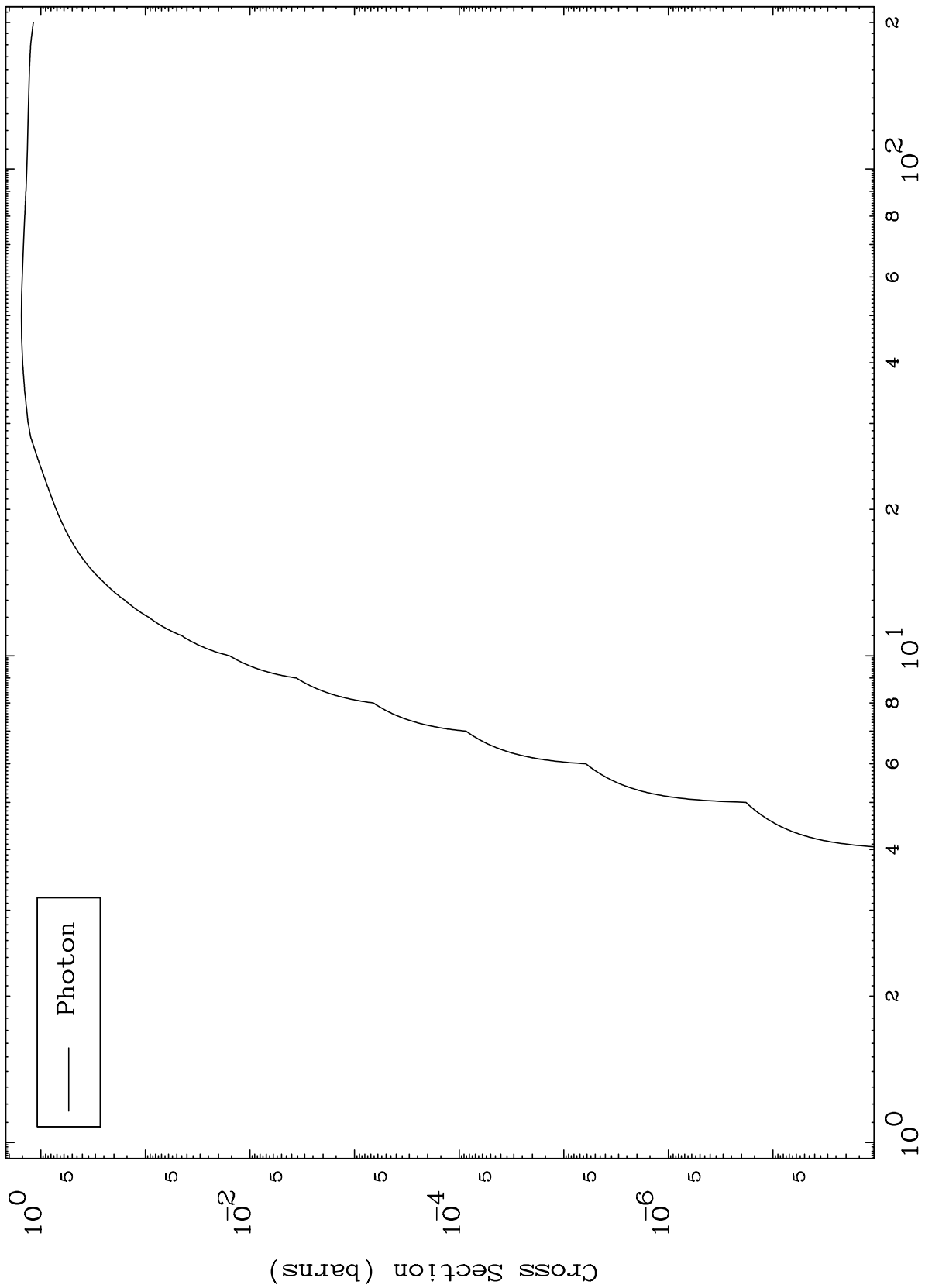
Incident Energy (MeV)

96-Cm-248

MAT 9649

96-Cm-248

Proton Fission
Radionuclide Production Cross Section



Photon

96-Cm-248

Incident Energy (MeV)

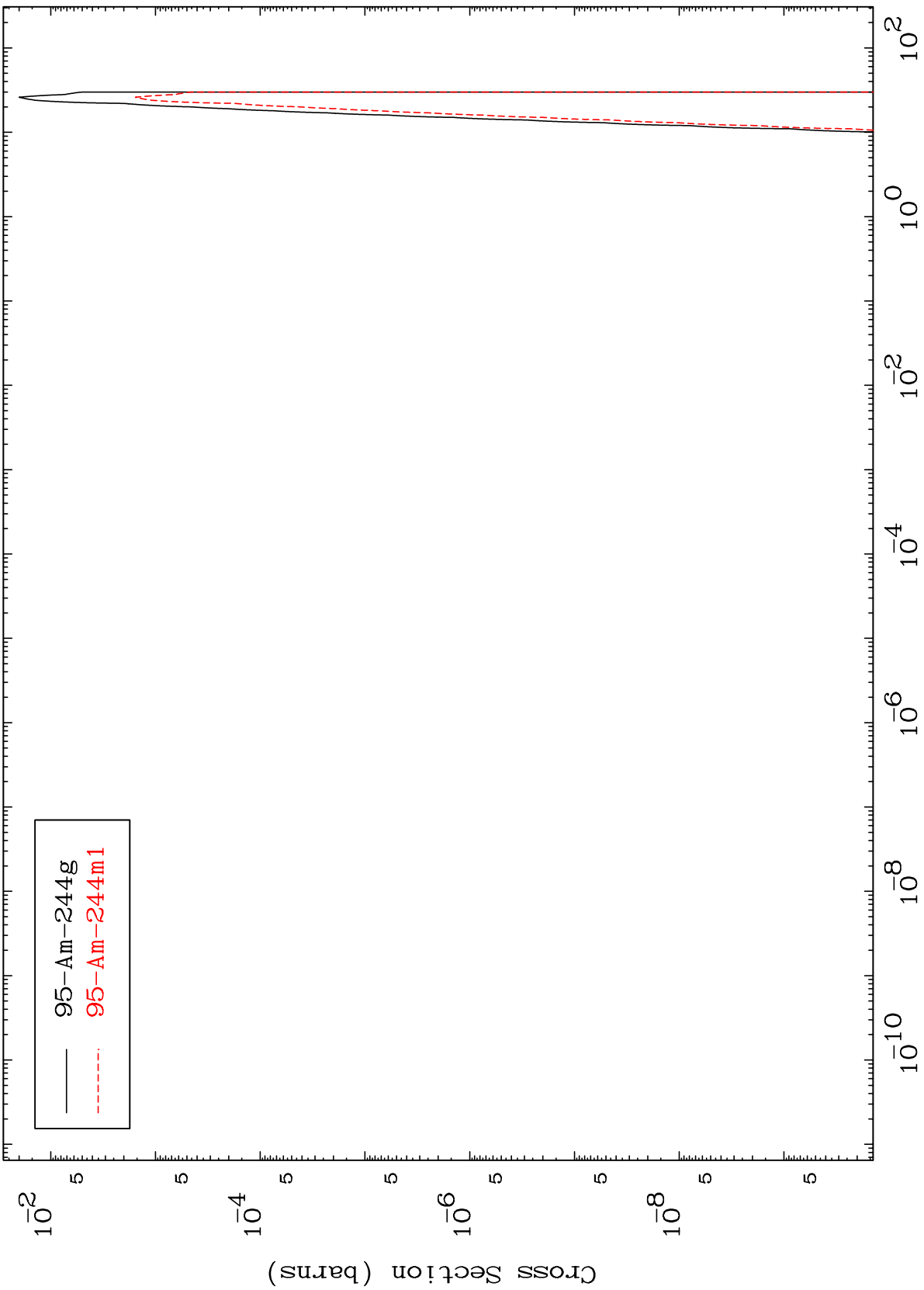
13

MAT 9649

(p,n') α

96-Cm-248

Radionuclide Production Cross Section



95-Am-244g
95-Am-244m1

Incident Energy (MeV)

96-Cm-248

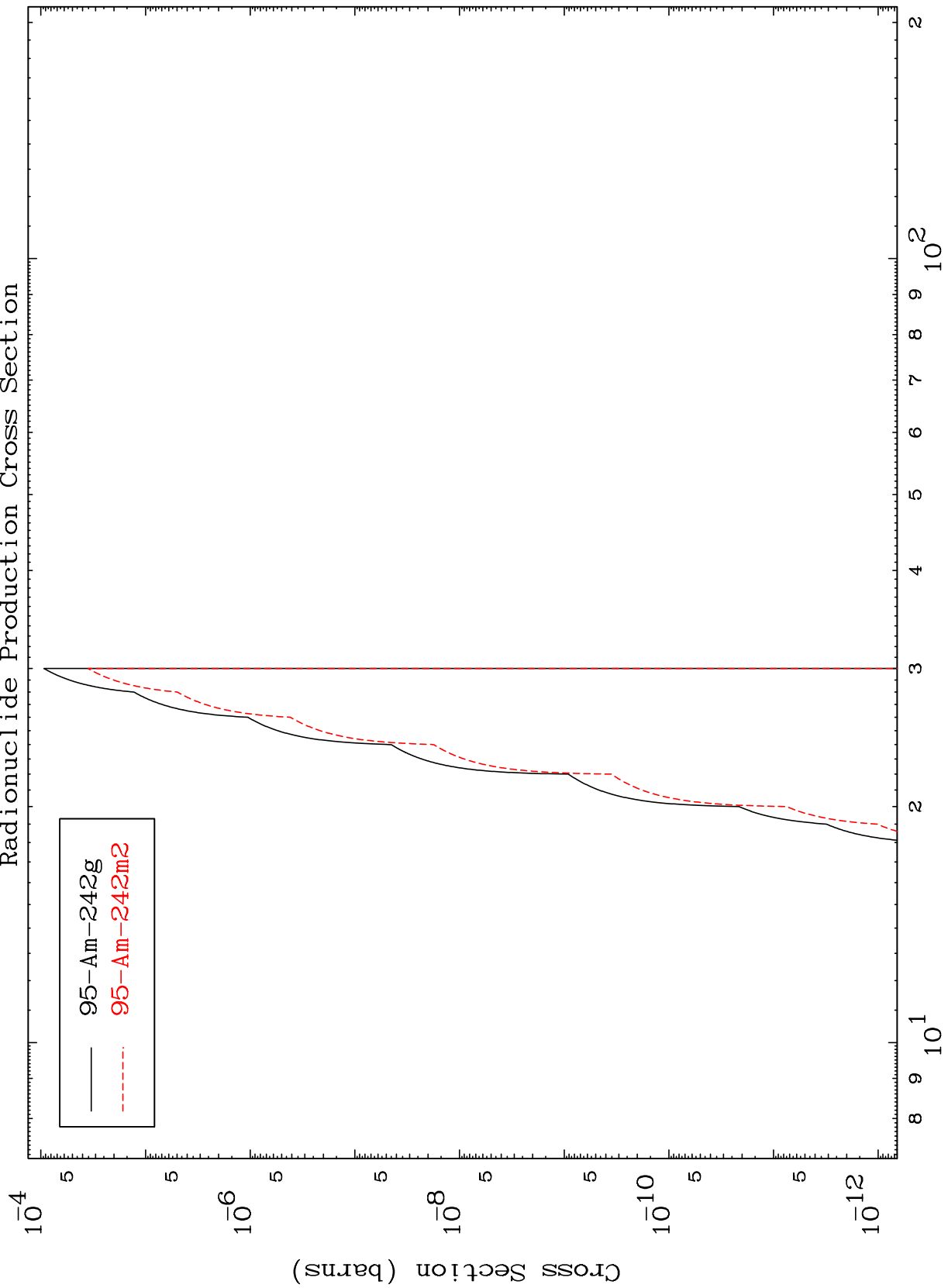
14

MAT 9649

(p,3n) α

96-Cm-248

Radionuclide Production Cross Section



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

15

Incident Energy (MeV)

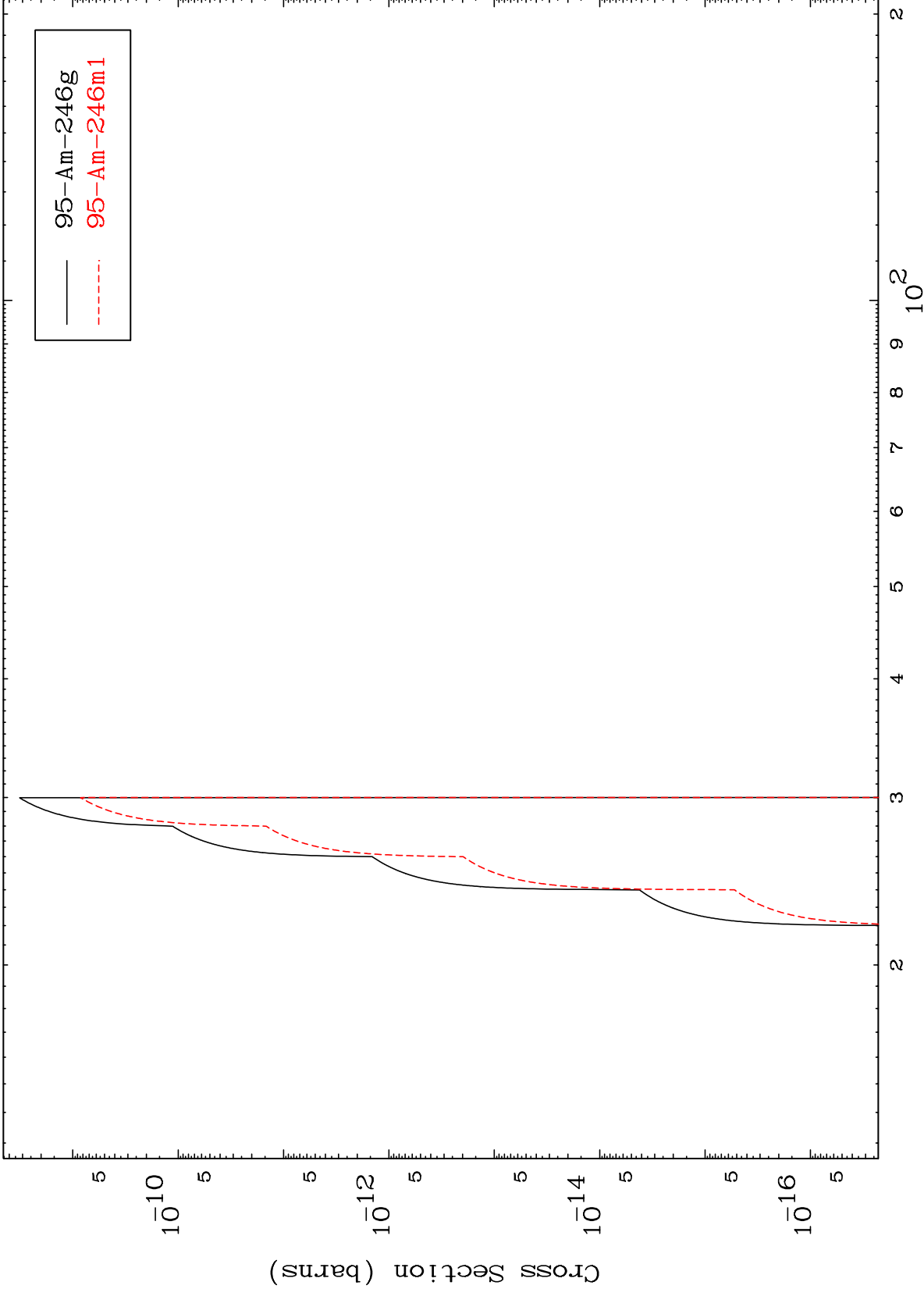
96-Cm-248

MAT 9649

(p,2n) p

96-Cm-248

Radionuclide Production Cross Section



16

Incident Energy (MeV)

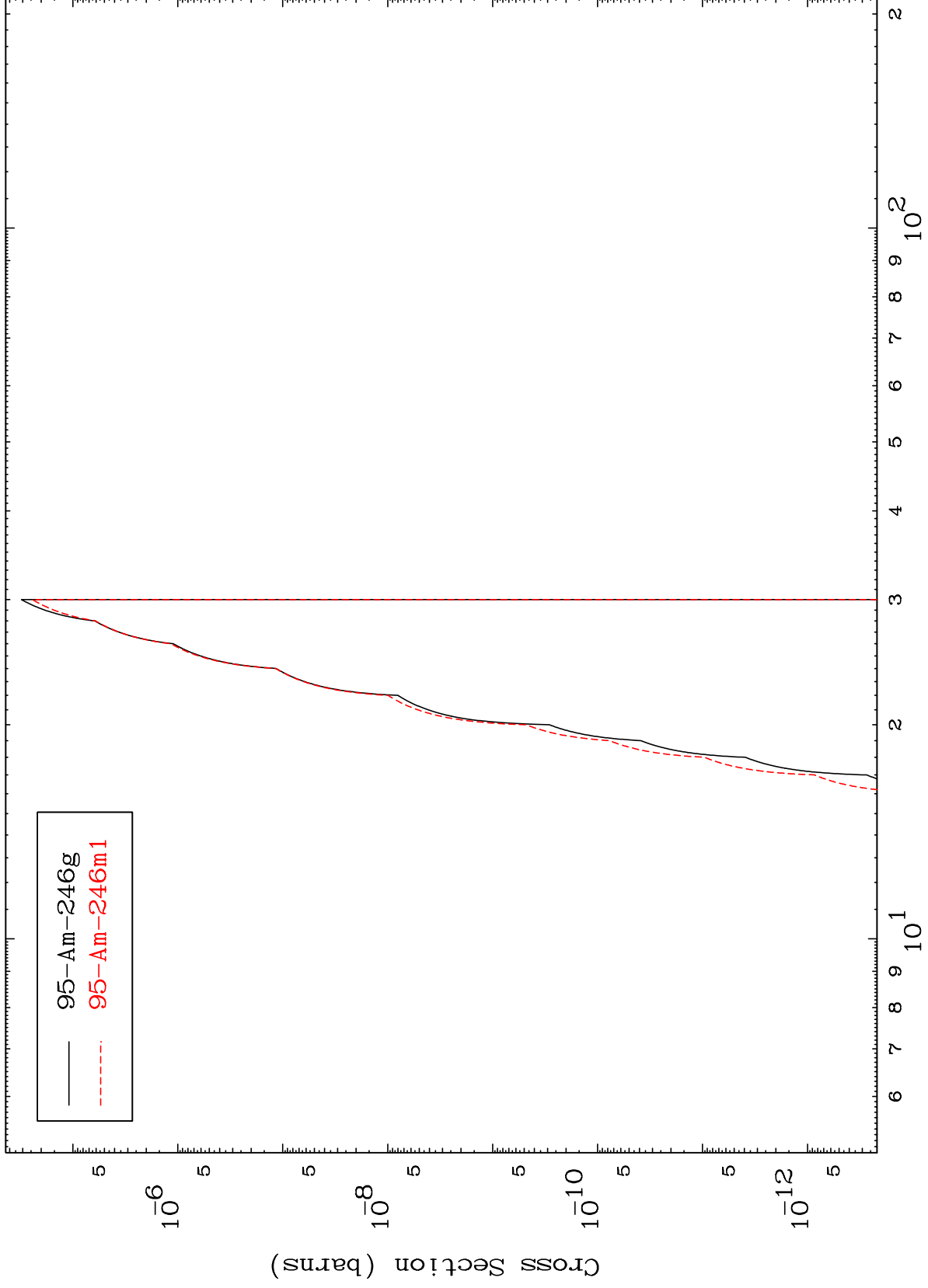
96-Cm-248

MAT 9649

(p,He-3)

96-Cm-248

Radionuclide Production Cross Section



17

Incident Energy (MeV)

96-Cm-248