

Program EVALPLOT
(Version 2018-1)

by

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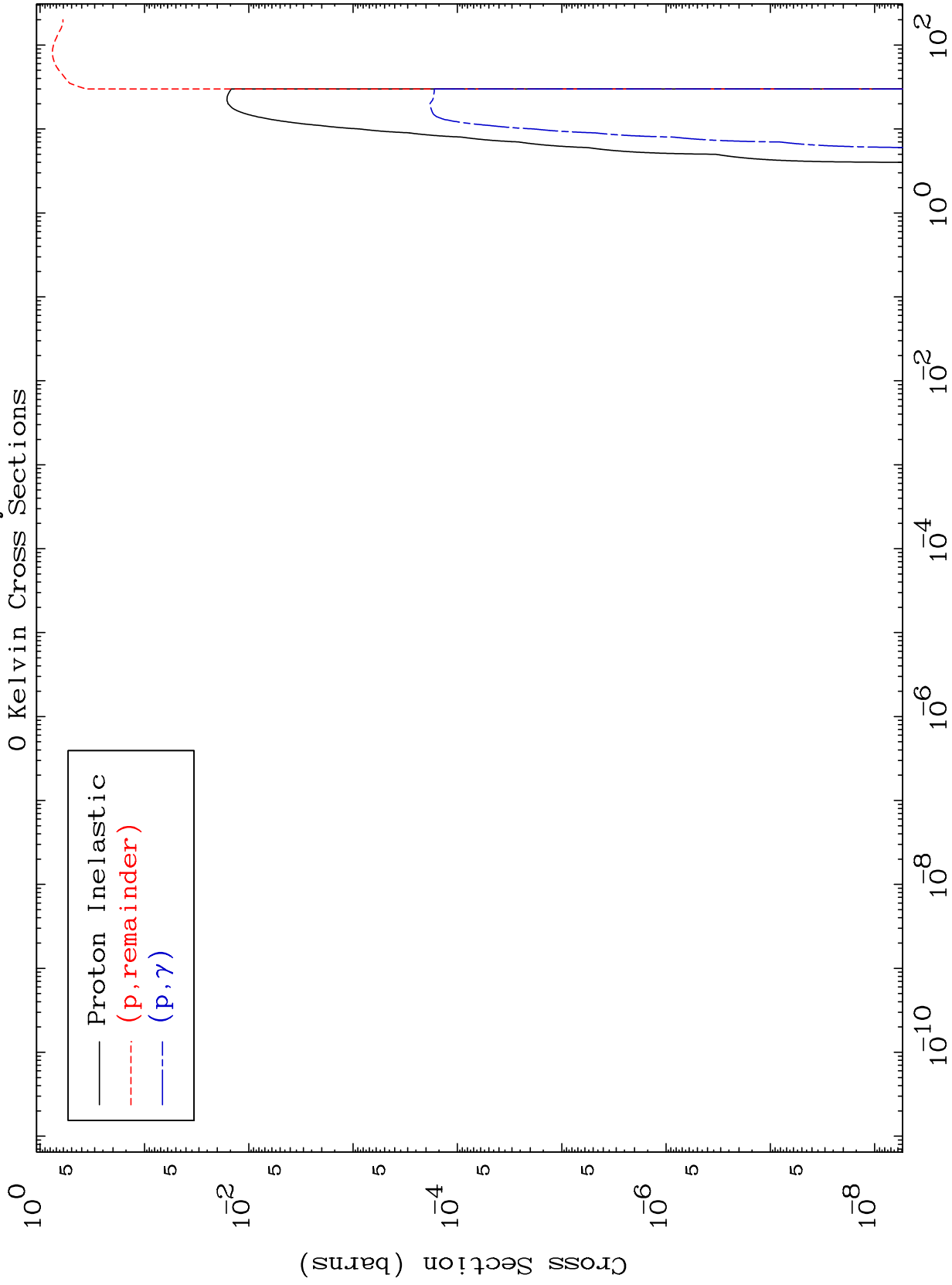
E.Mail:redcullen1@comcast.net
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 9921

Proton Major
0 Kelvin Cross Sections

99-Es-256



1

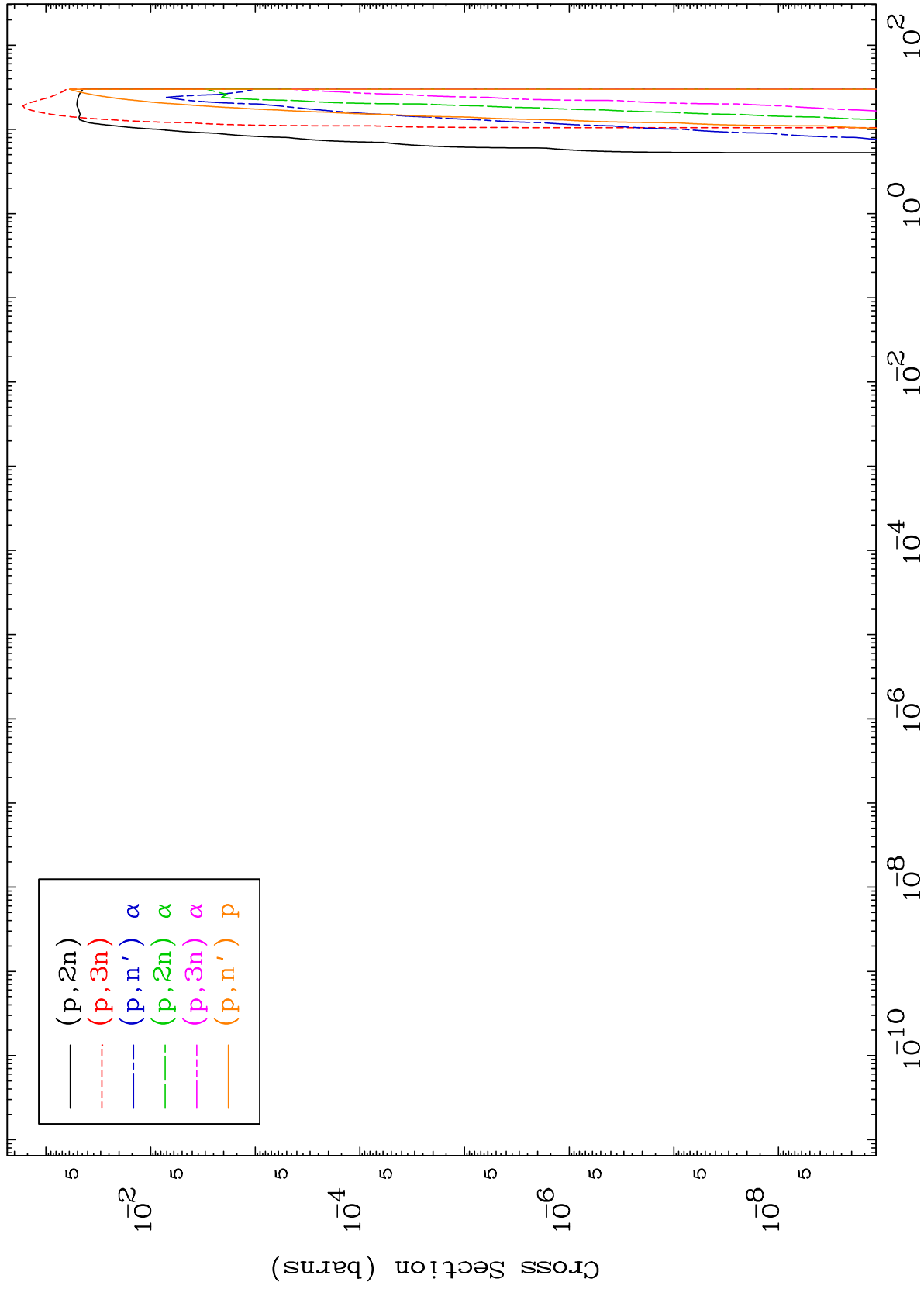
Incident Energy (MeV)

99-Es-256

MAT 9921

Proton Neutron Production
0 Kelvin Cross Sections

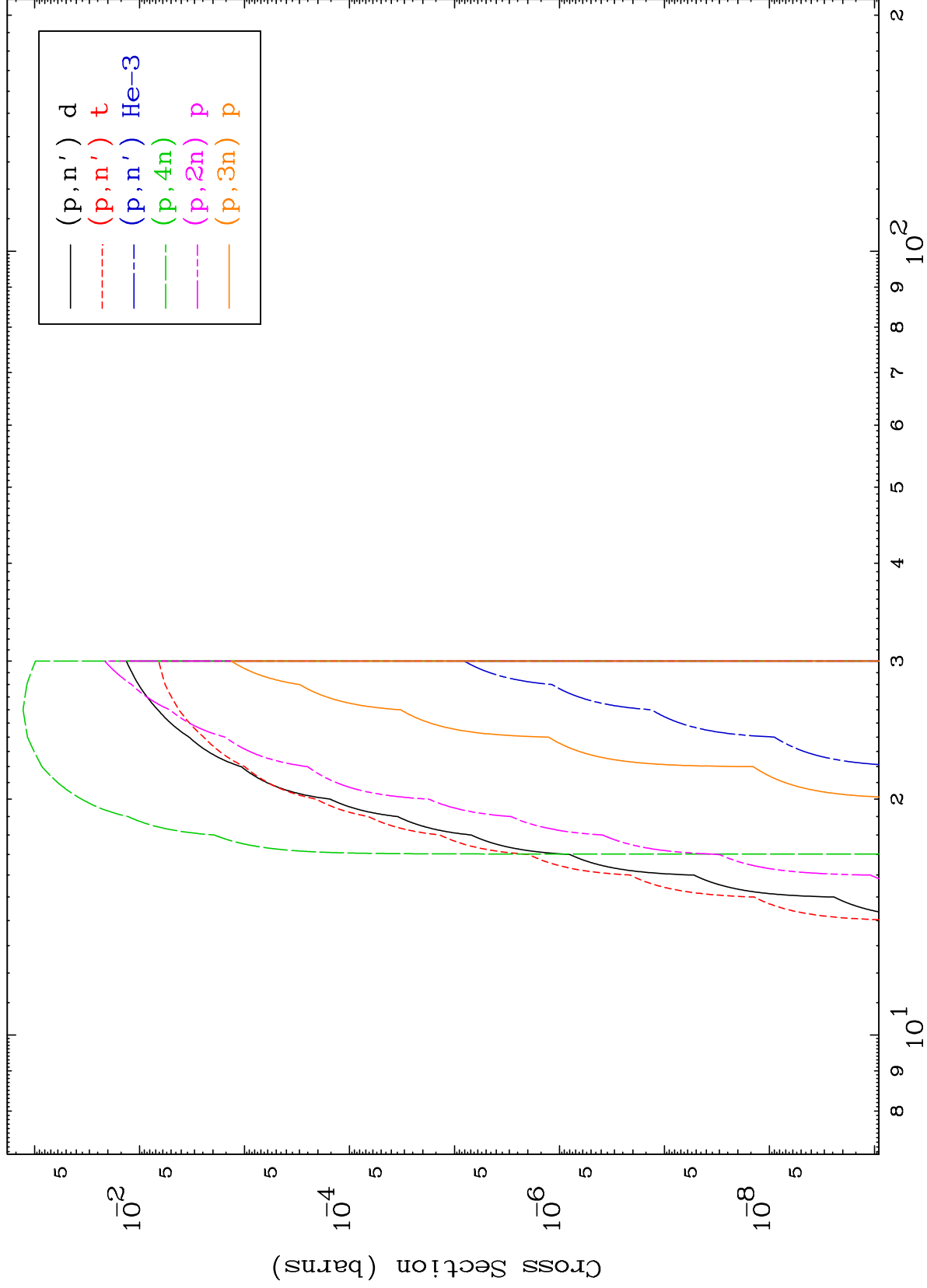
99-Es-256



2

Incident Energy (MeV)

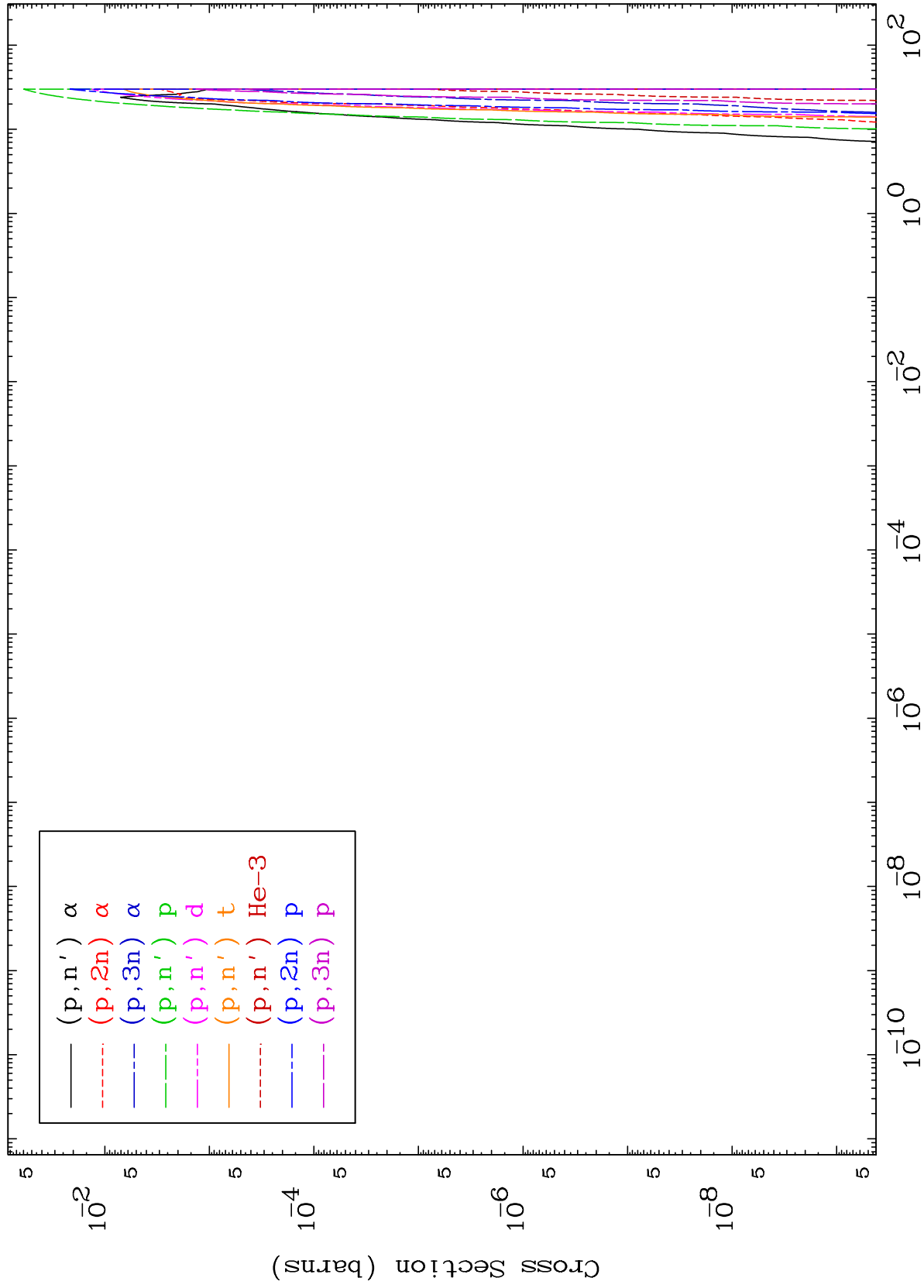
99-Es-256



MAT 9921

Proton Charged Particle
0 Kelvin Cross Sections

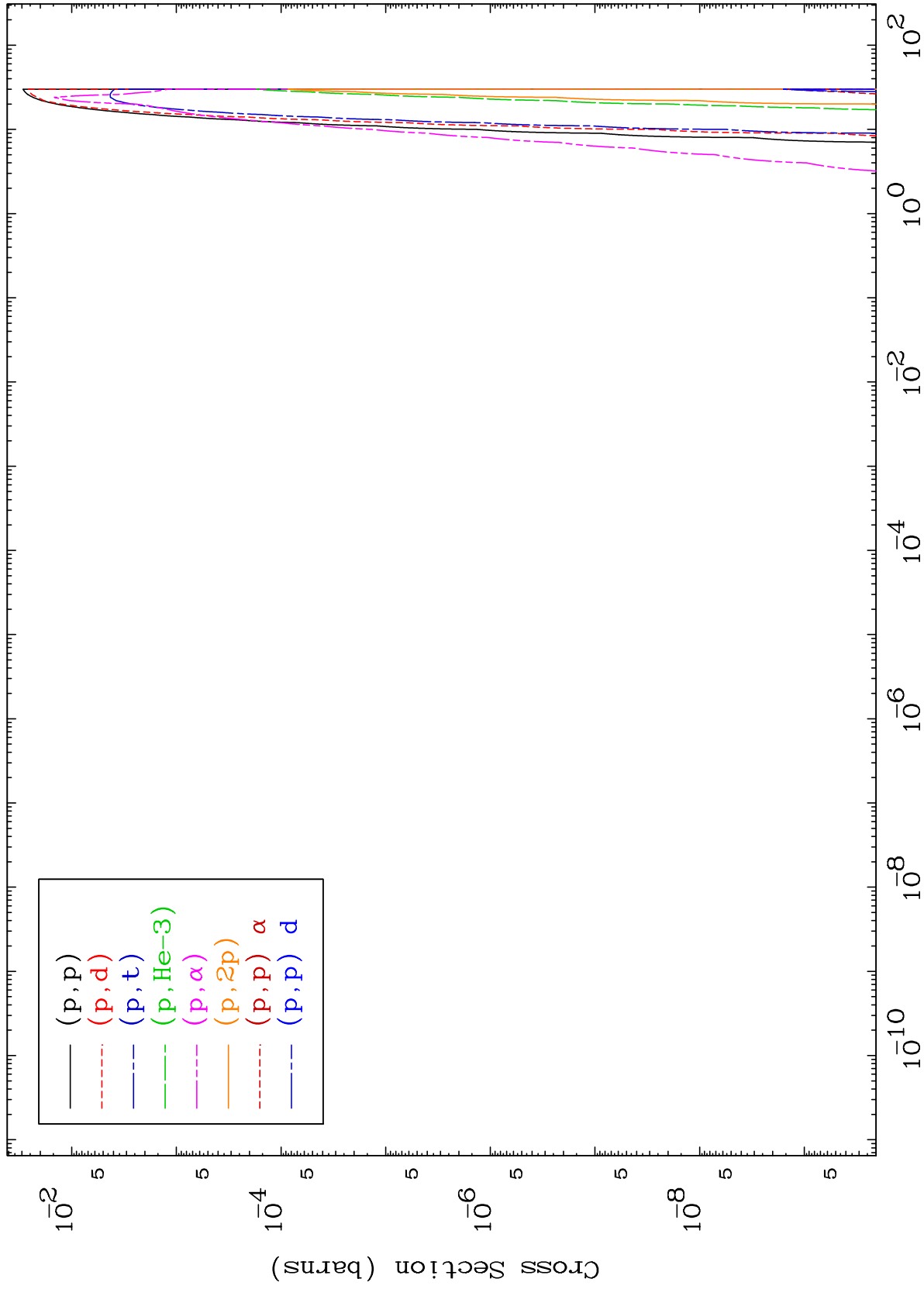
99-Es-256



MAT 9921

Proton Charged Particle
0 Kelvin Cross Sections

99-Es-256



5

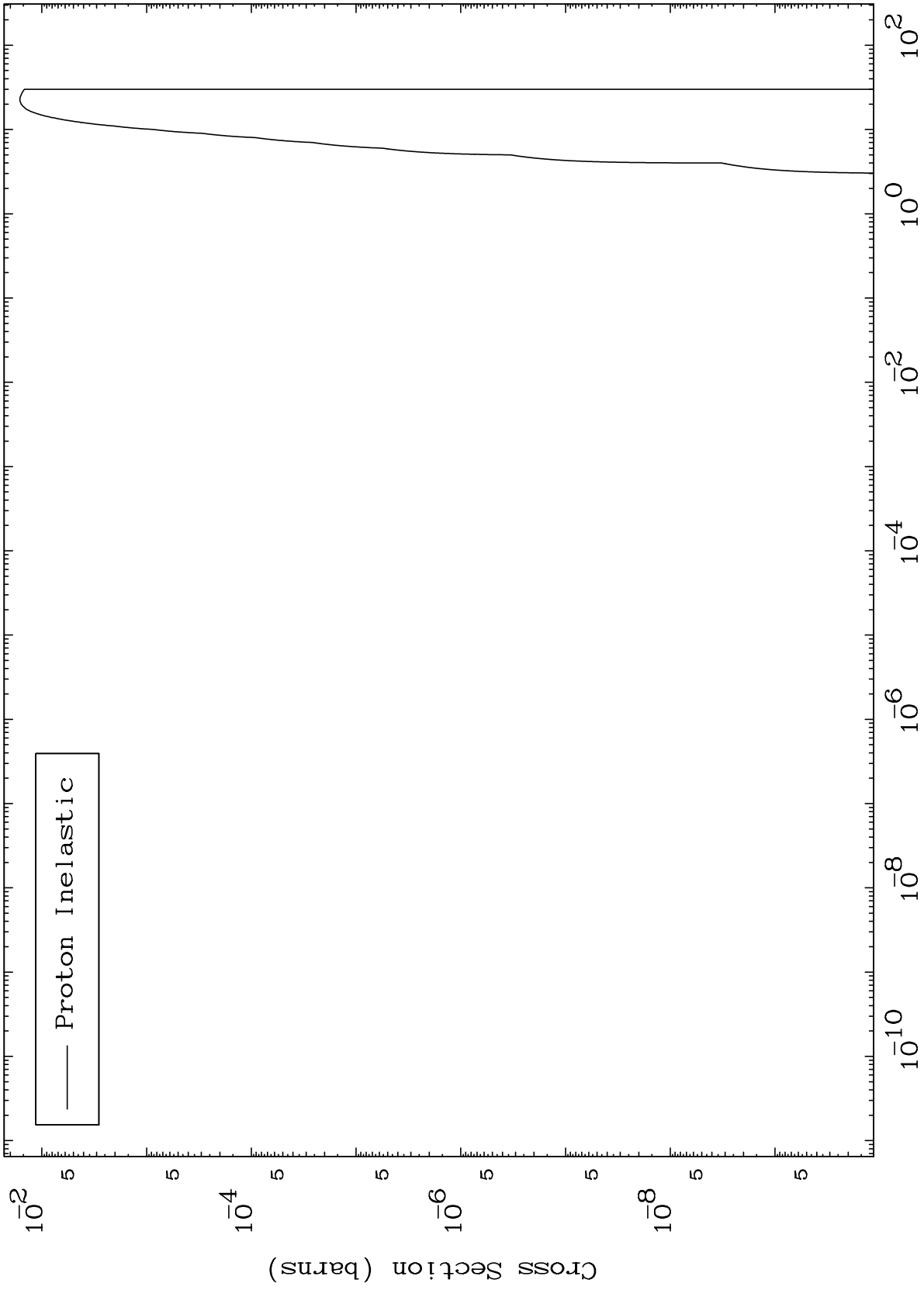
Incident Energy (MeV)

99-Es-256

MAT 9921

(p,n') Level
0 Kelvin Cross Sections

99-Es-256



6

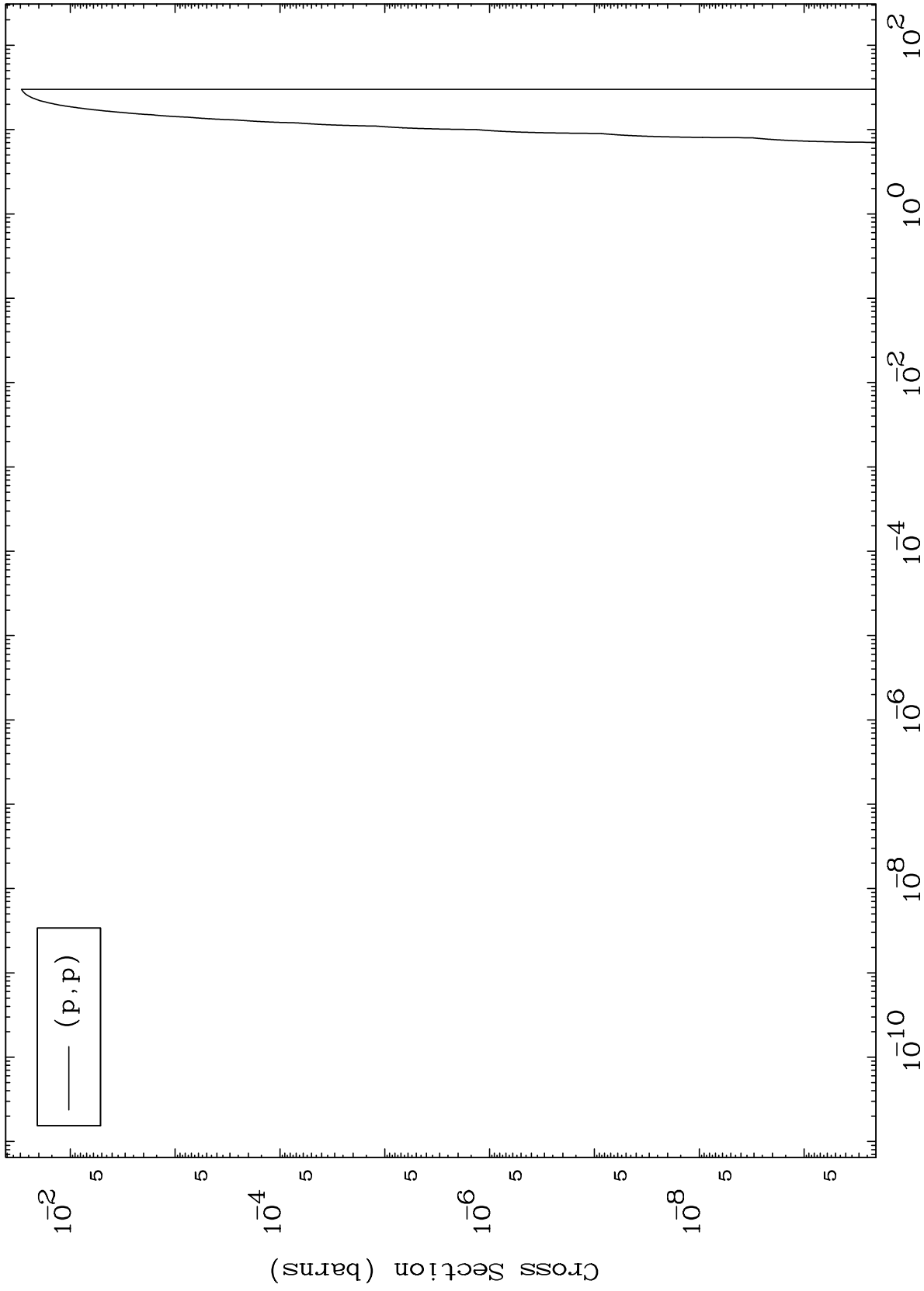
Incident Energy (MeV)

99-Es-256

MAT 9921

(p,p) Levels
0 Kelvin Cross Sections

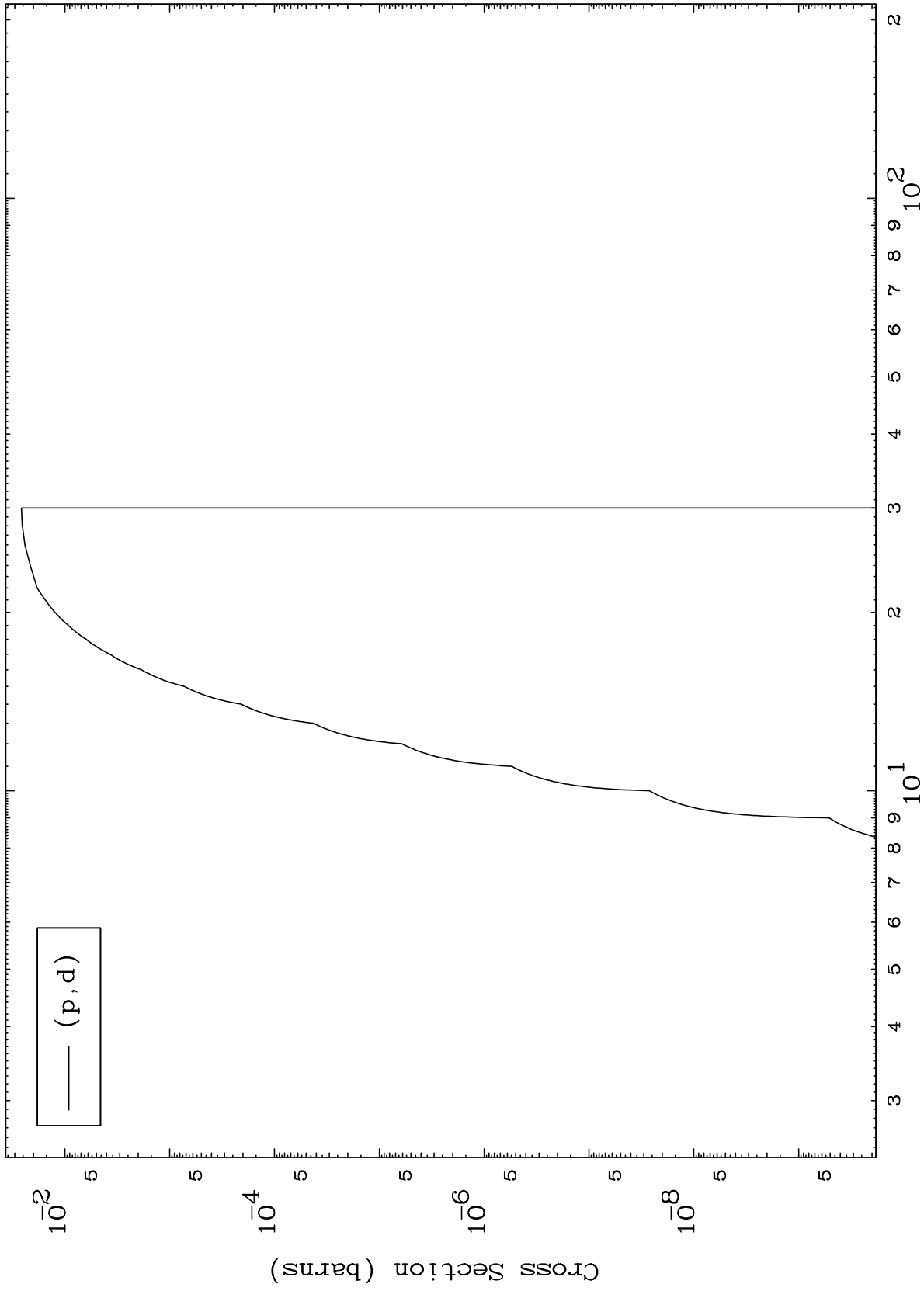
99-Es-256



7

Incident Energy (MeV)

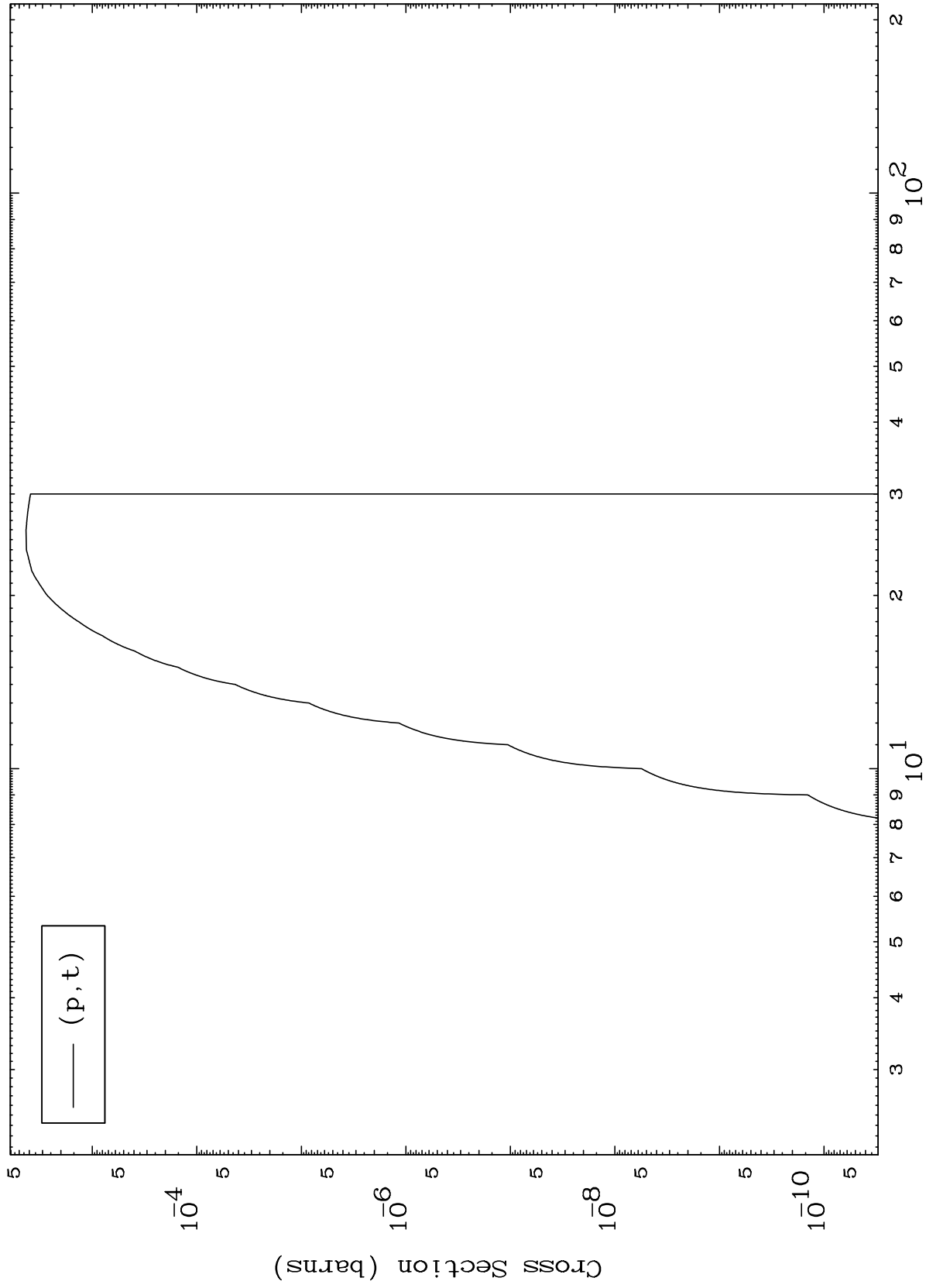
99-Es-256



MAT 9921

(p,t) Levels
0 Kelvin Cross Sections

99-Es-256



9

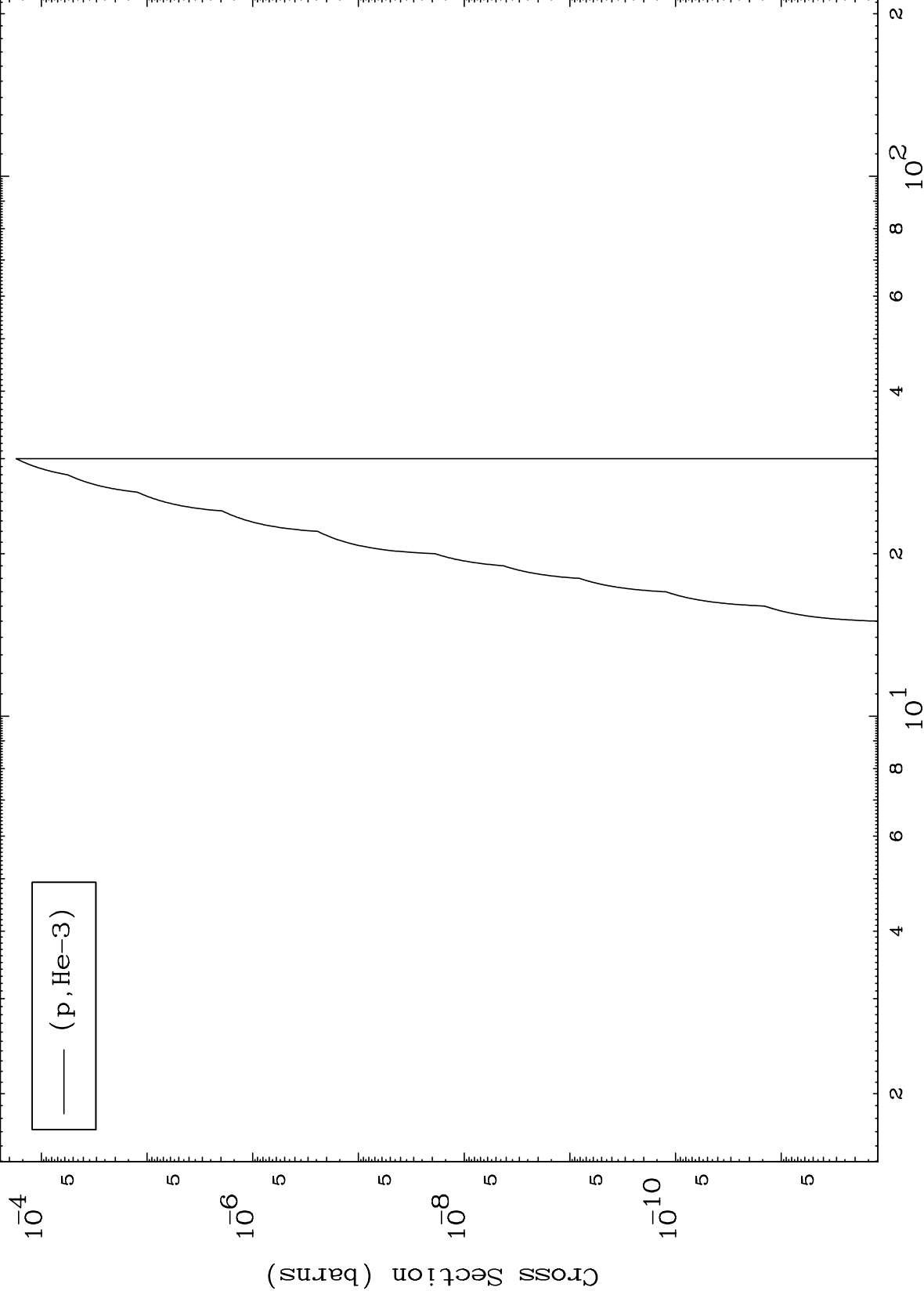
Incident Energy (MeV)

99-Es-256

MAT 9921

(p,He3) Levels
0 Kelvin Cross Sections

99-Es-256



10

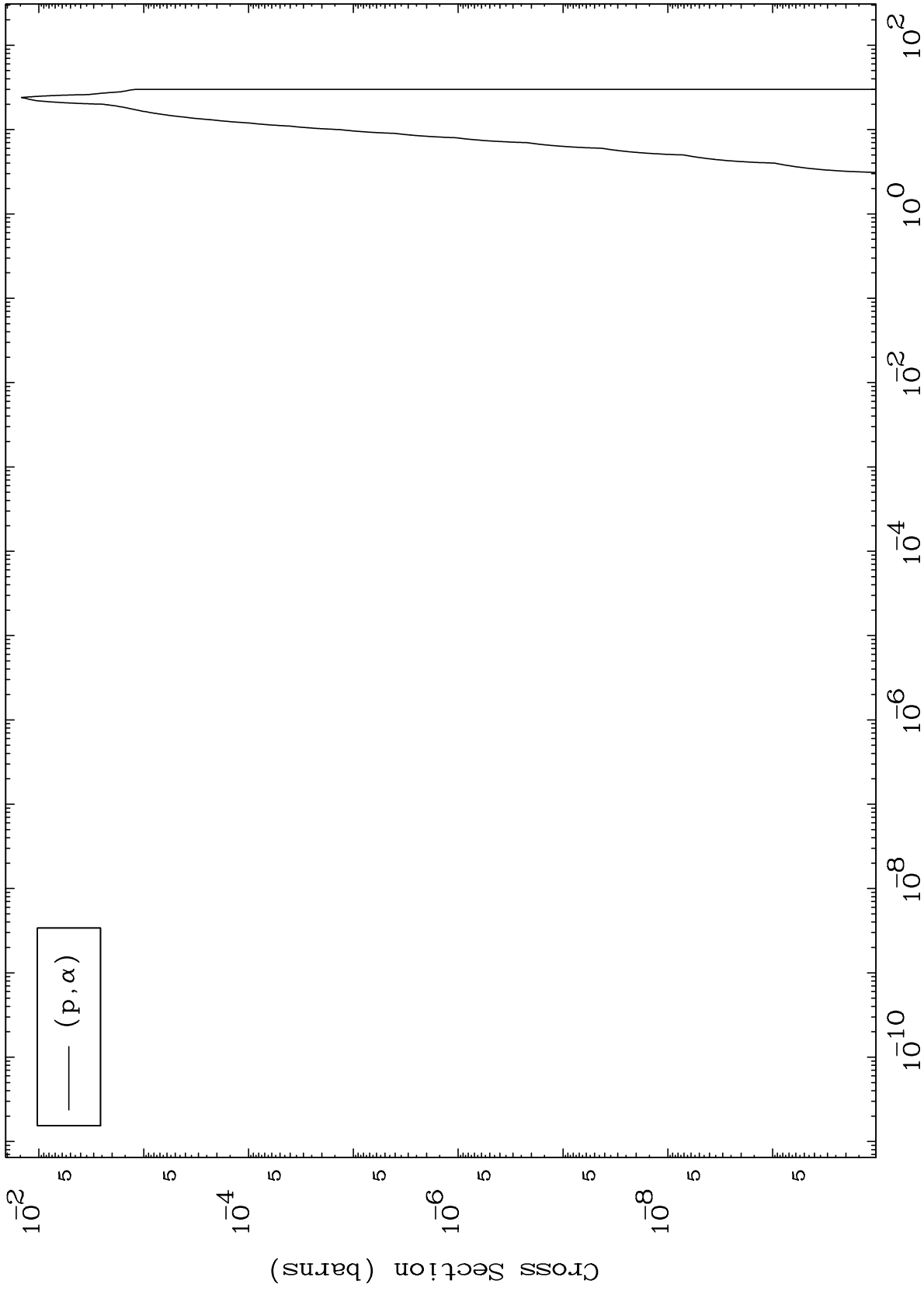
Incident Energy (MeV)

99-Es-256

MAT 9921

(p,α) Levels
0 Kelvin Cross Sections

99-Es-256



11

Incident Energy (MeV)

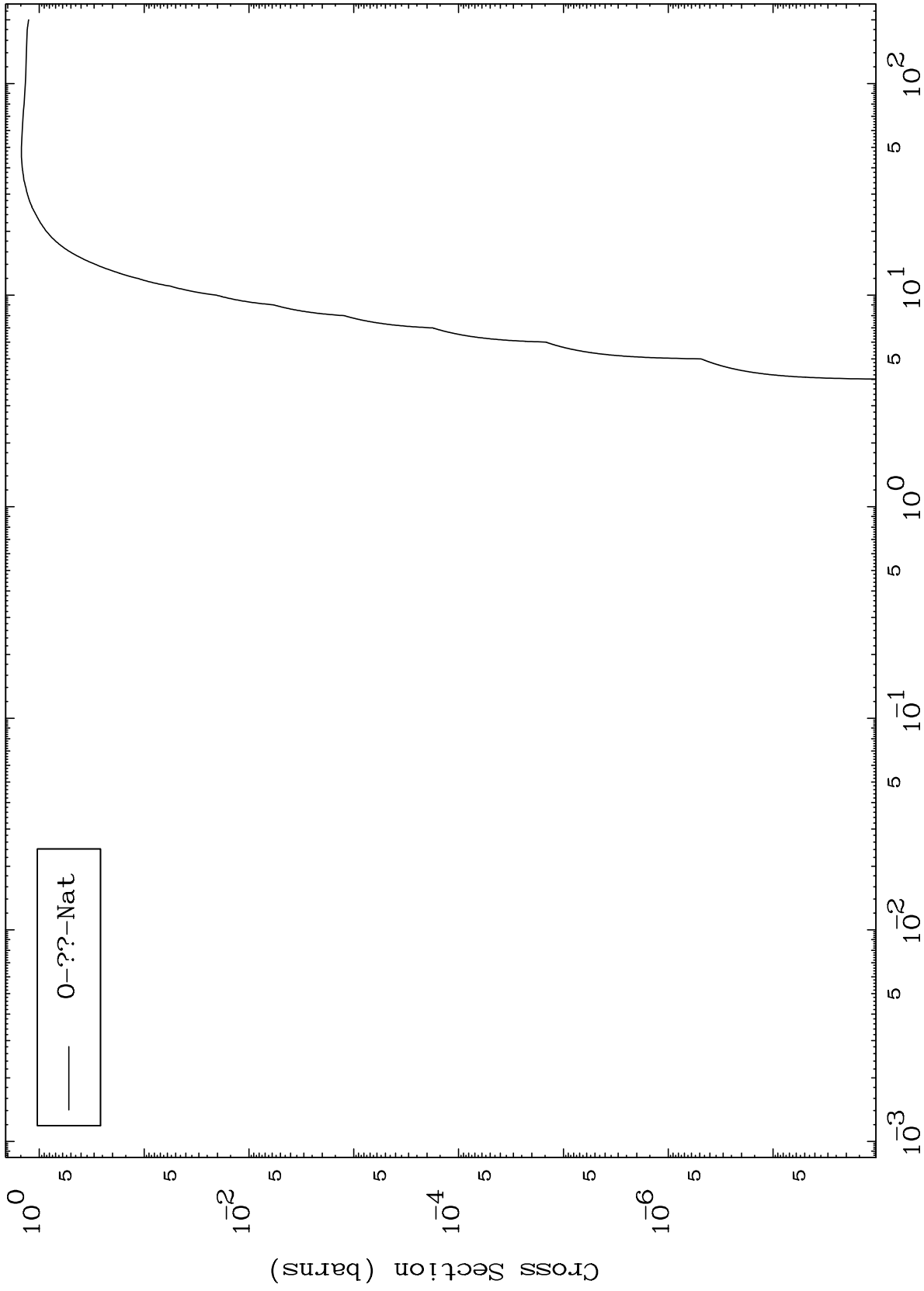
99-Es-256

MAT 9921

Proton Fission

99-Es-256

Radionuclide Production Cross Section



12

Incident Energy (MeV)

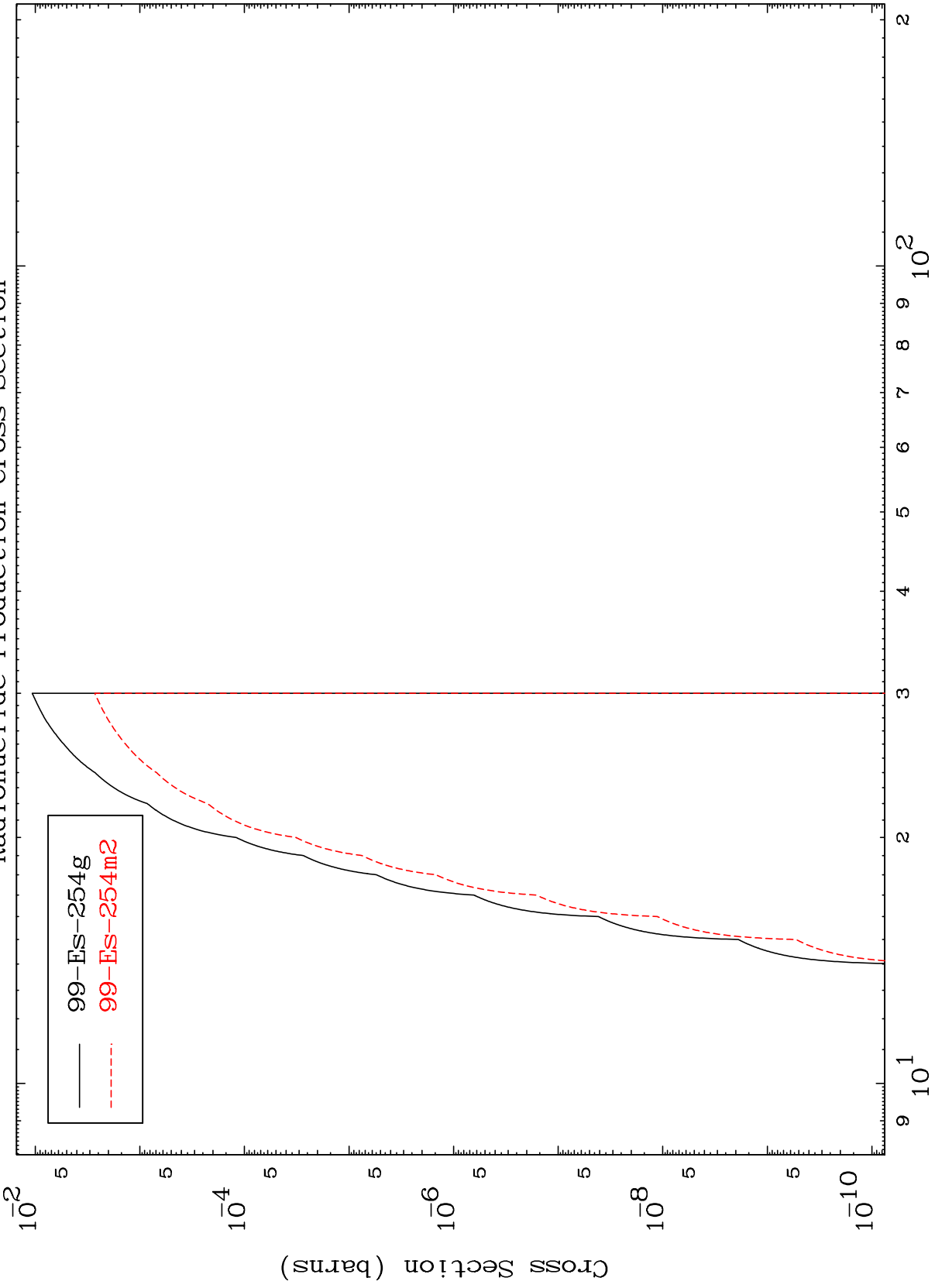
99-Es-256

MAT 9921

(p,n') d

99-Es-256

Radionuclide Production Cross Section



99-Es-254g
99-Es-254m2

13

Incident Energy (MeV)

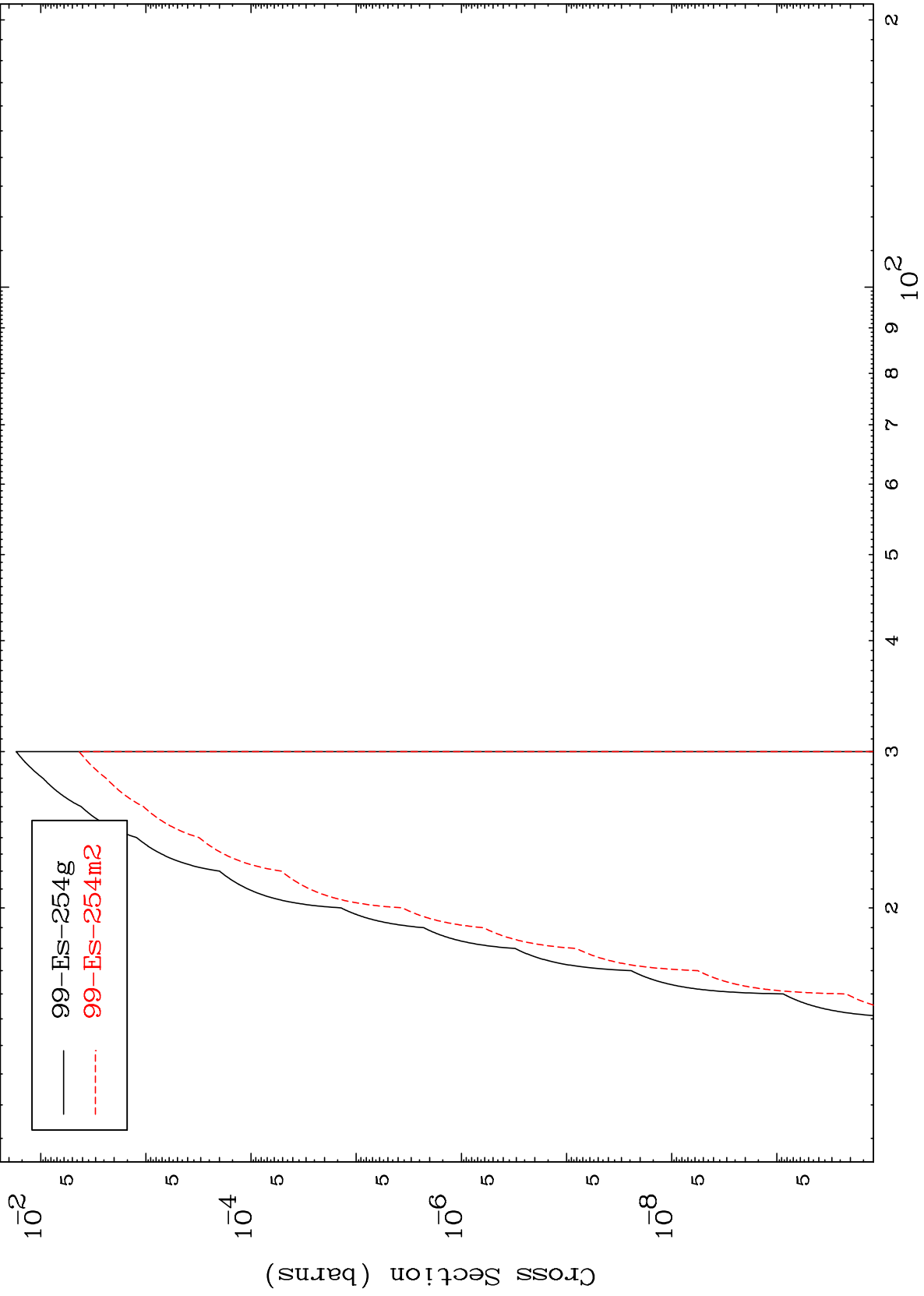
99-Es-256

MAT 9921

(p,2n) p

99-Es-256

Radionuclide Production Cross Section



14

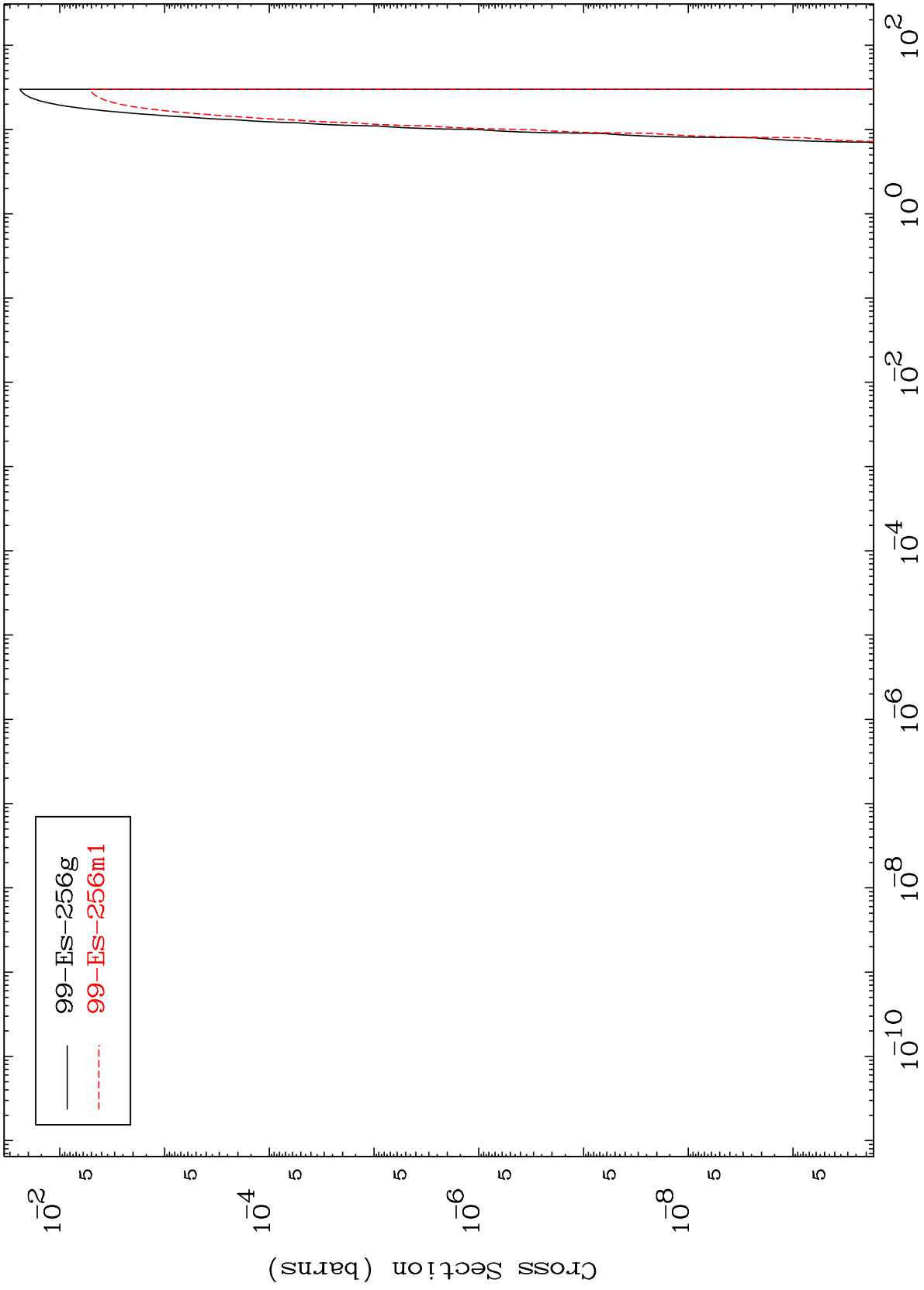
Incident Energy (MeV)

99-Es-256

MAT 9921

Radionuclide Production Cross Section
(p,p)

99-Es-256



15

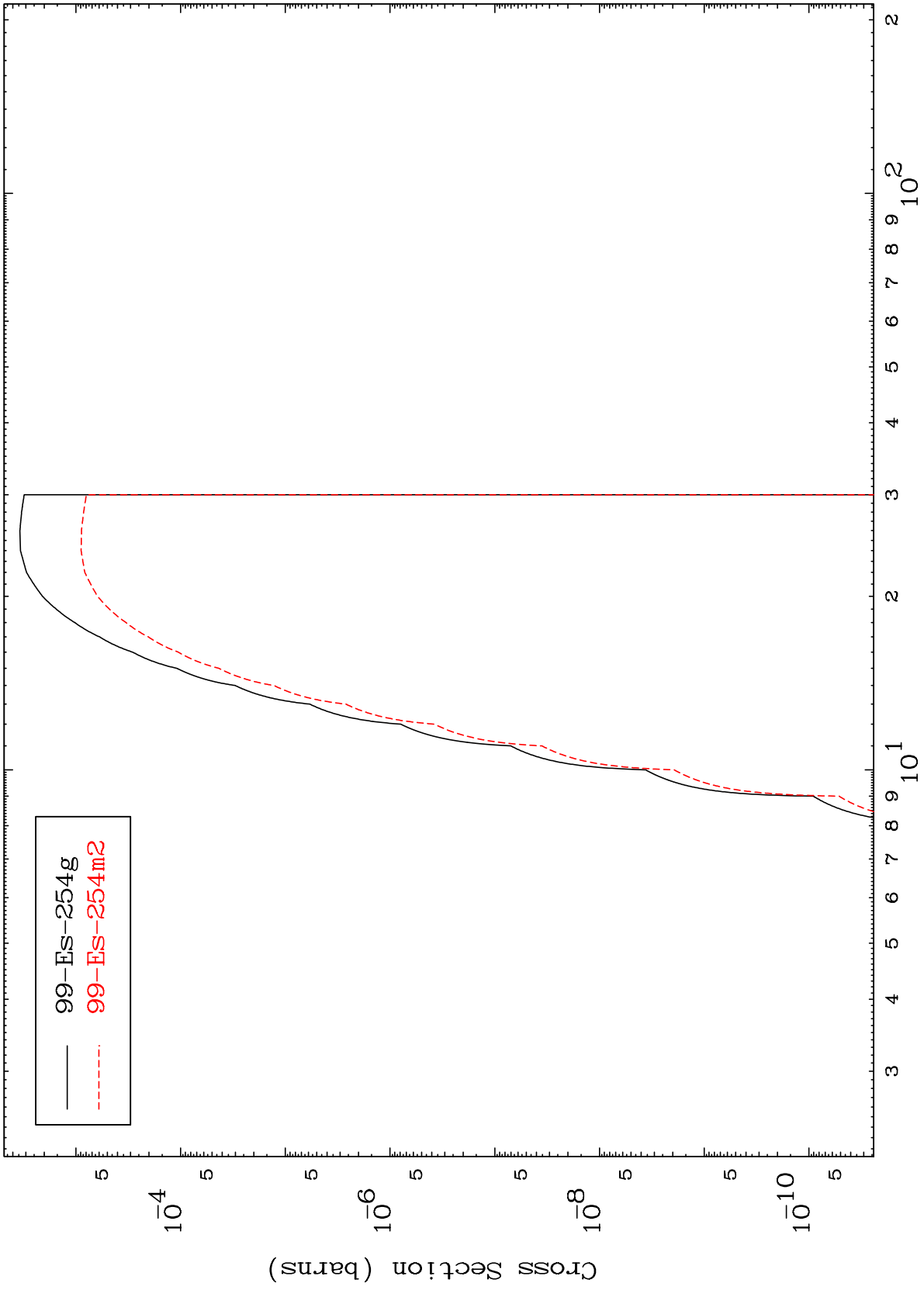
Incident Energy (MeV)

99-Es-256

MAT 9921

99-Es-256

(p, t)
Radionuclide Production Cross Section



16

99-Es-256