

Program EVALPLOT
(Version 2018-1)

by

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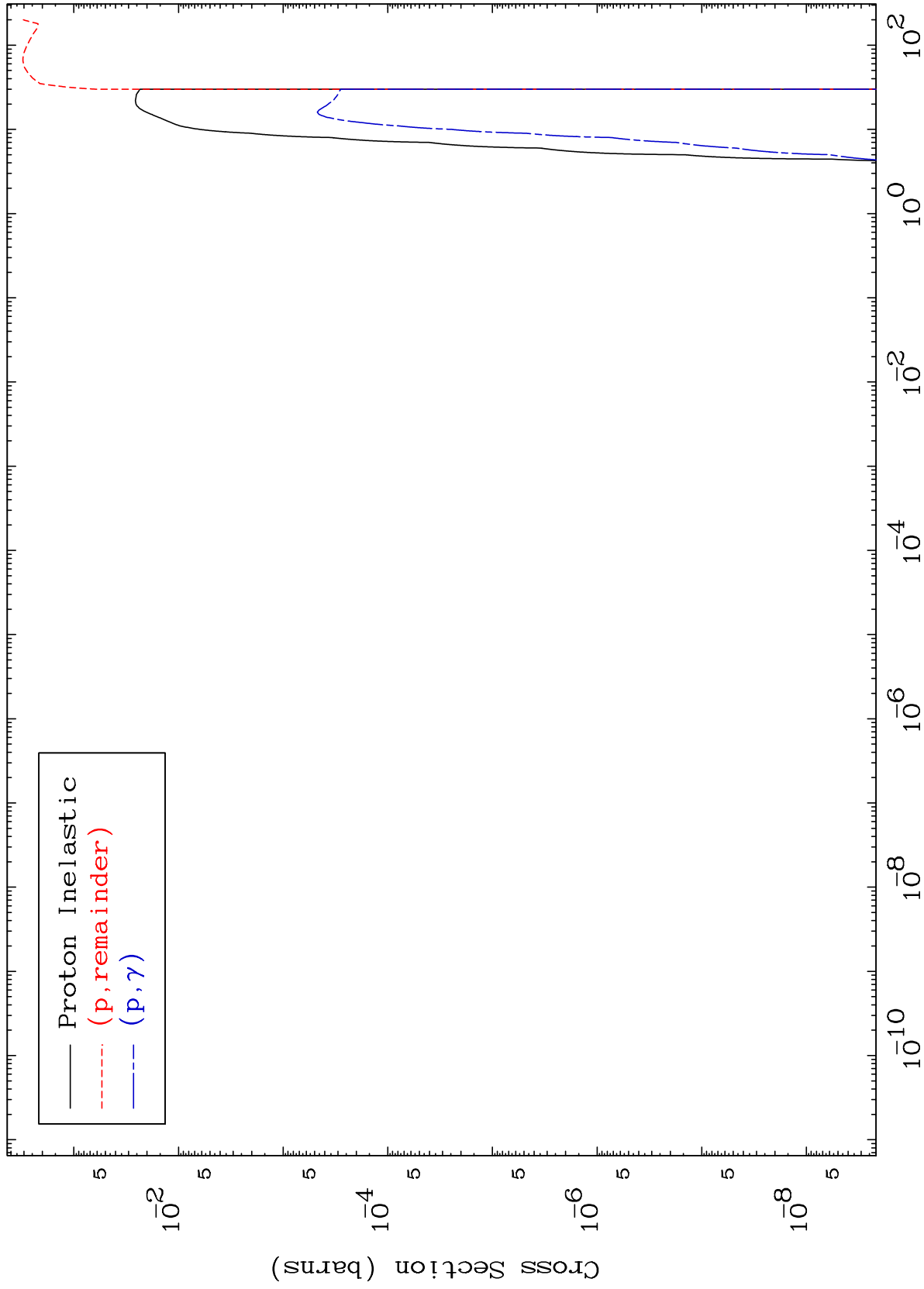
E.Mail:redcullen1@comcast.net
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 9728

Proton Major
0 Kelvin Cross Sections

97-Bk-241



1

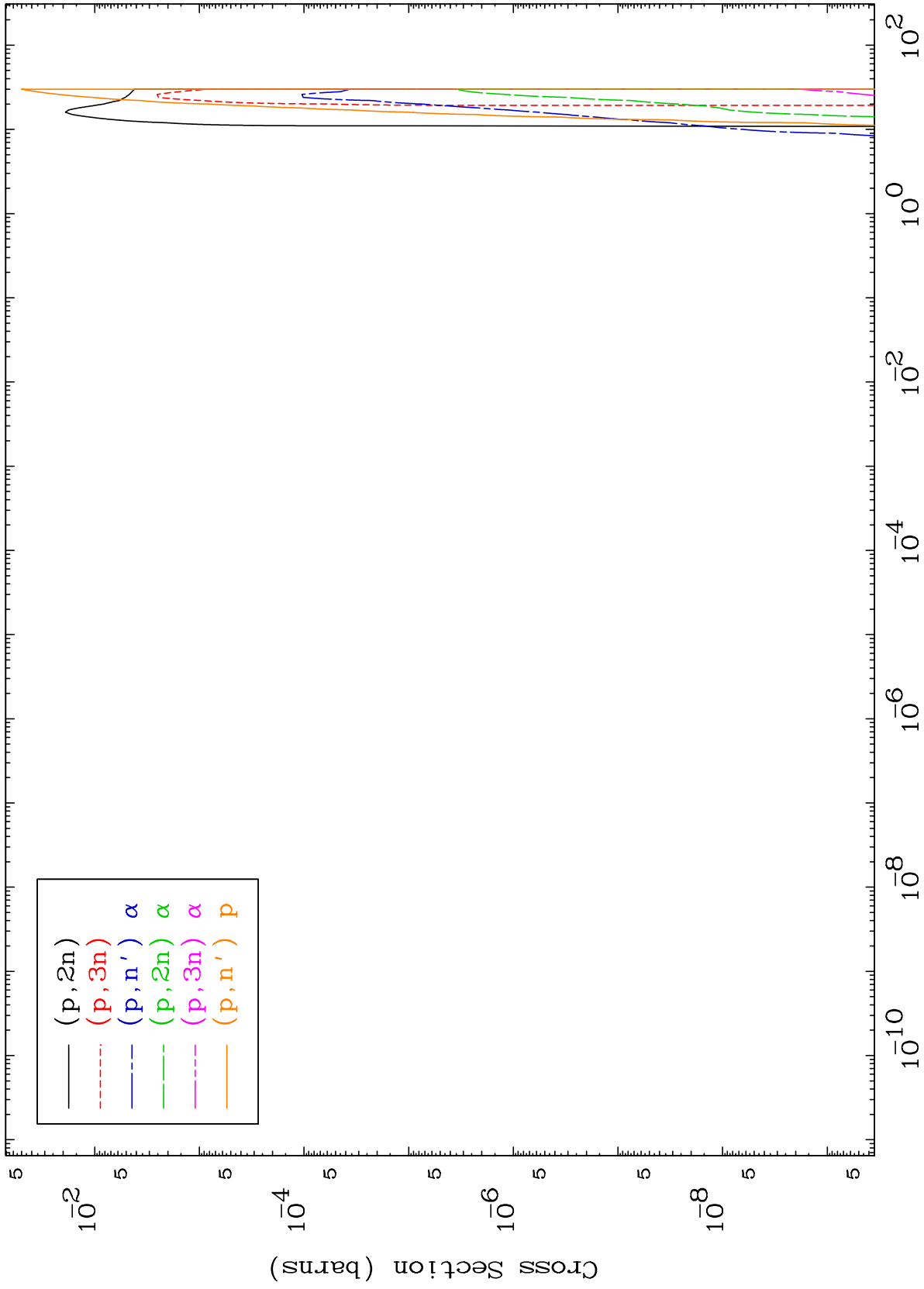
Incident Energy (MeV)

97-Bk-241

MAT 9728

Proton Neutron Production
0 Kelvin Cross Sections

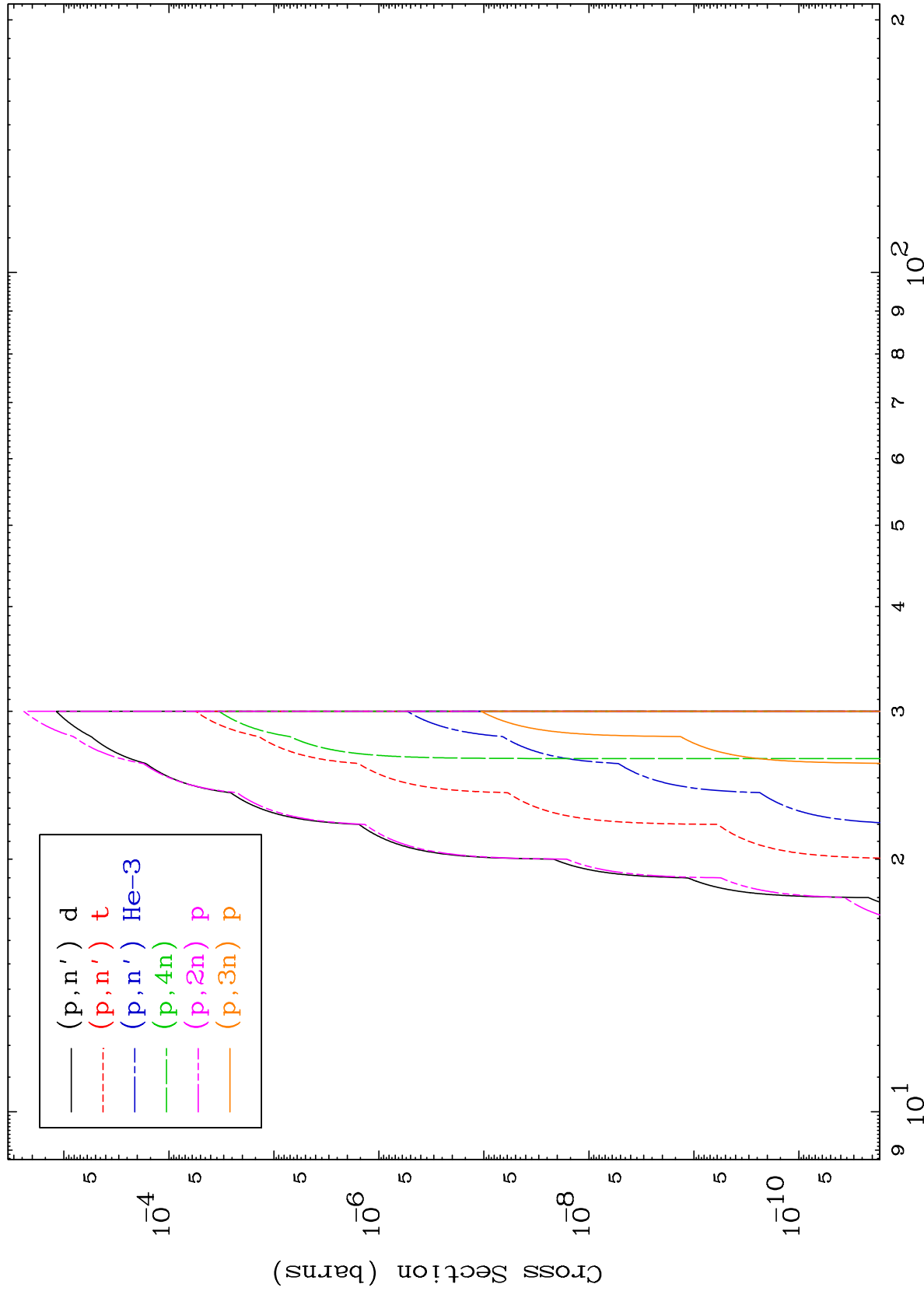
97-Bk-241



2

Incident Energy (MeV)

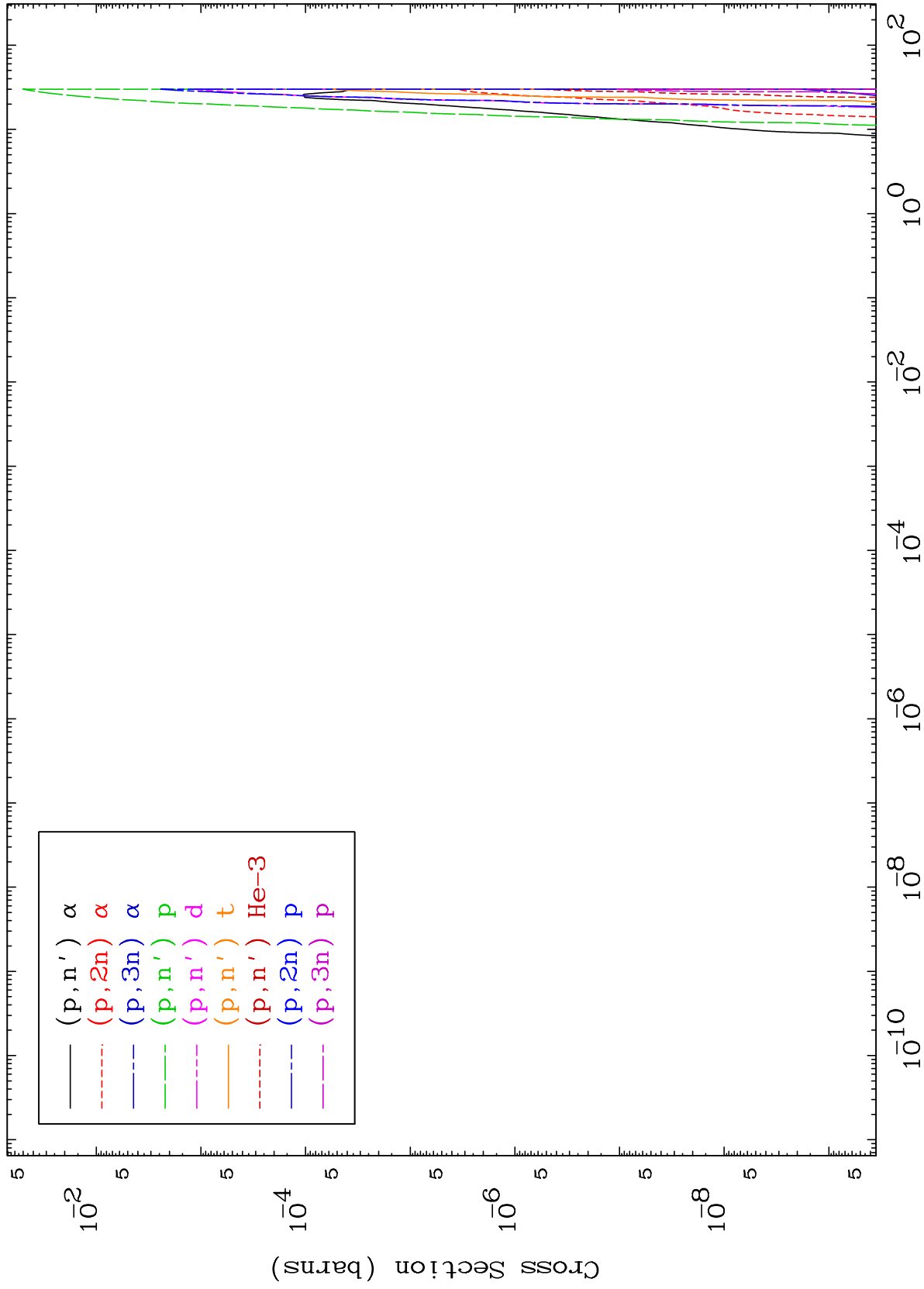
97-Bk-241



MAT 9728

Proton Charged Particle
0 Kelvin Cross Sections

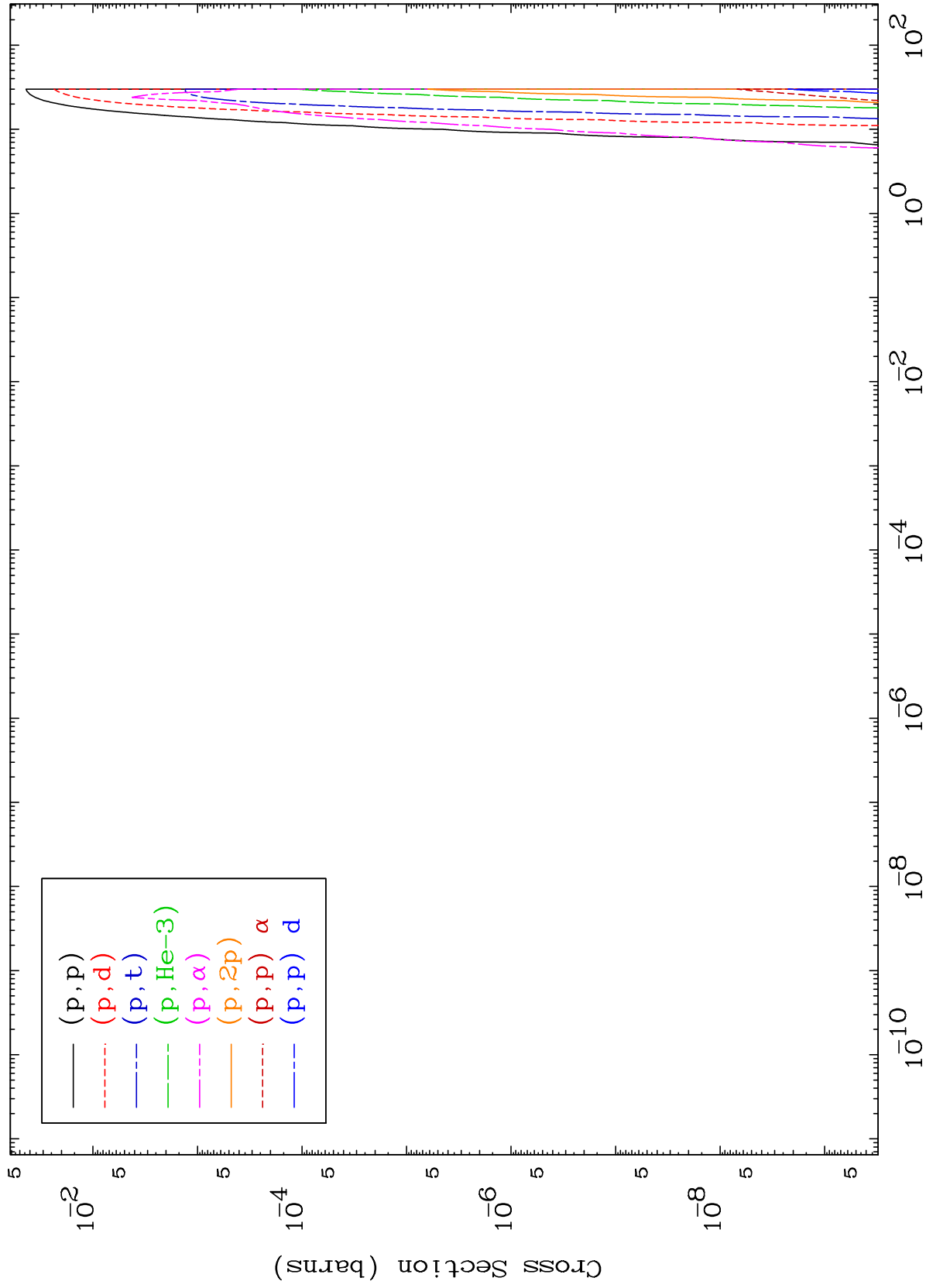
97-Bk-241



MAT 9728

Proton Charged Particle
0 Kelvin Cross Sections

97-Bk-241



5

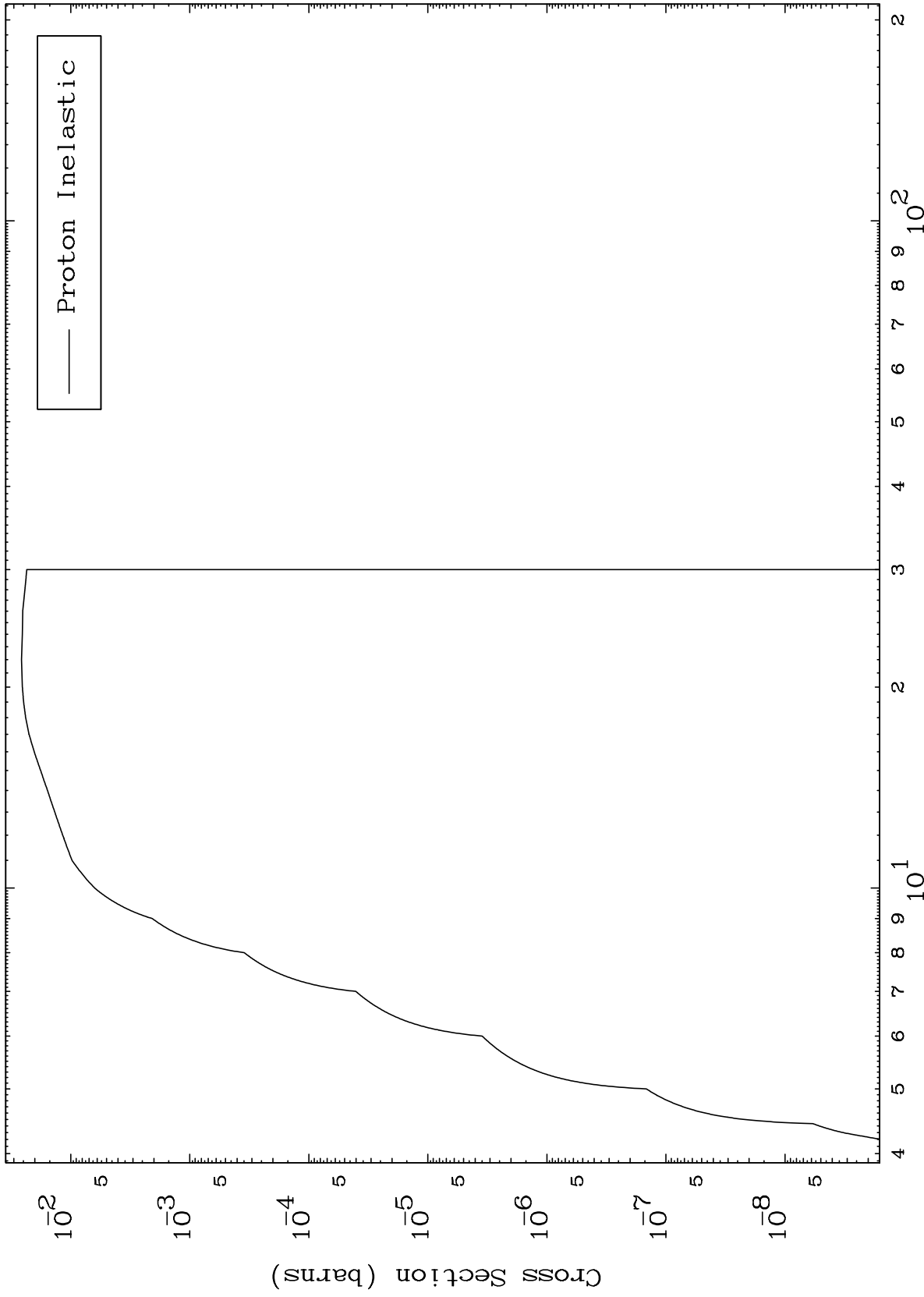
Incident Energy (MeV)

97-Bk-241

MAT 9728

(p,n') Level
0 Kelvin Cross Sections

97-Bk-241



6

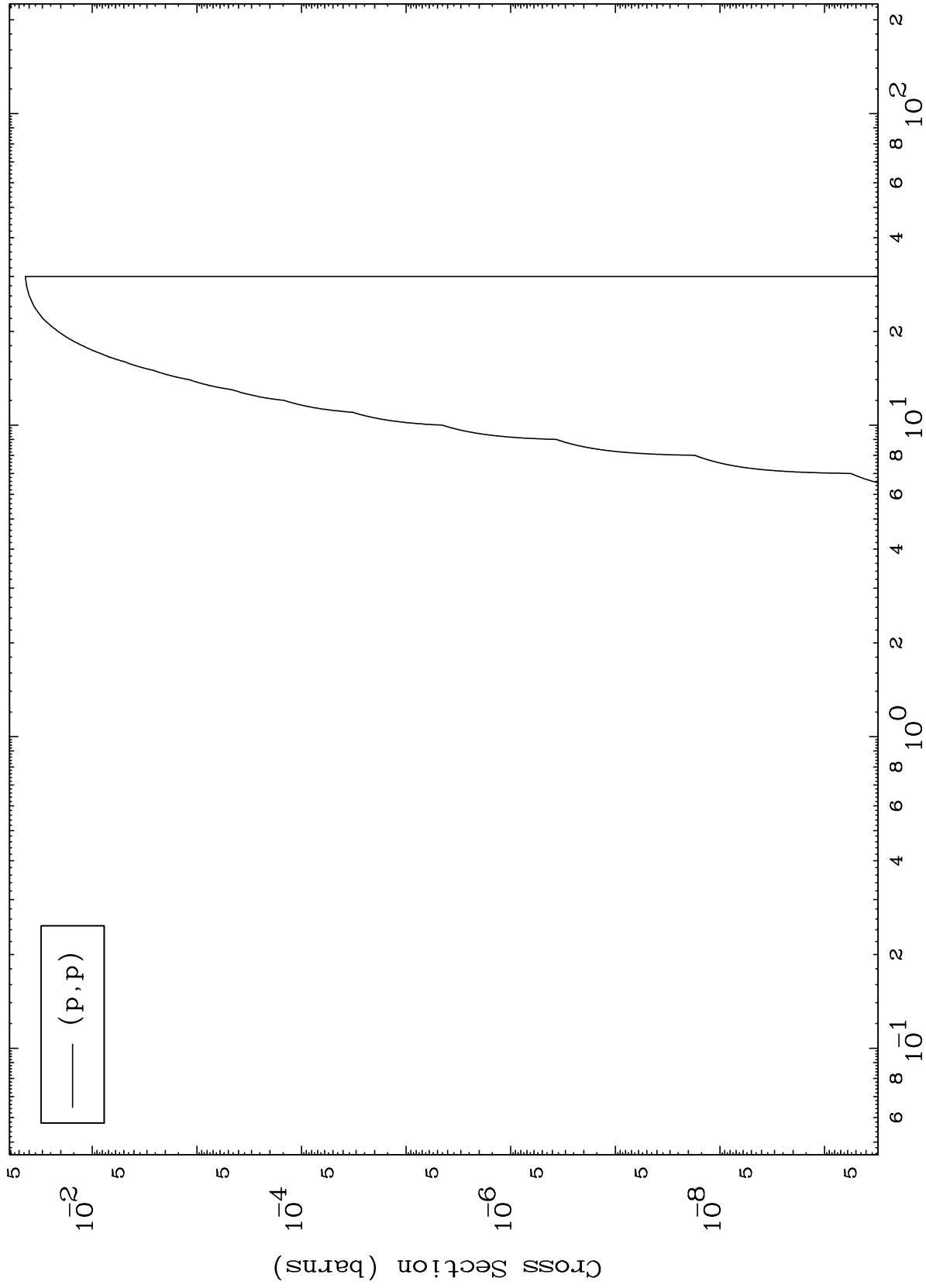
Incident Energy (MeV)

97-Bk-241

MAT 9728

(p,p) Levels
0 Kelvin Cross Sections

97-Bk-241



7

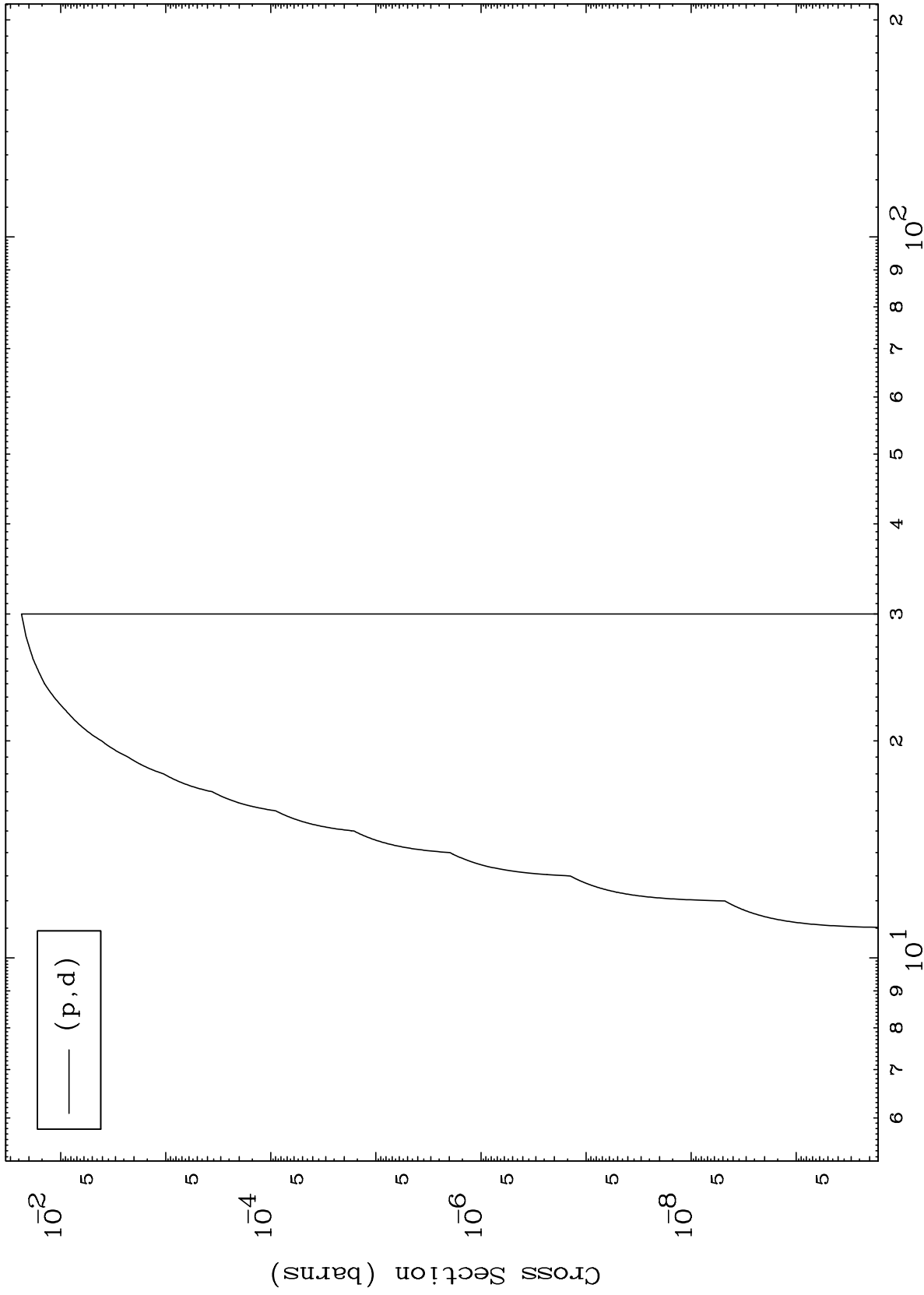
Incident Energy (MeV)

97-Bk-241

MAT 9728

(p,d) Levels
0 Kelvin Cross Sections

97-Bk-241



8

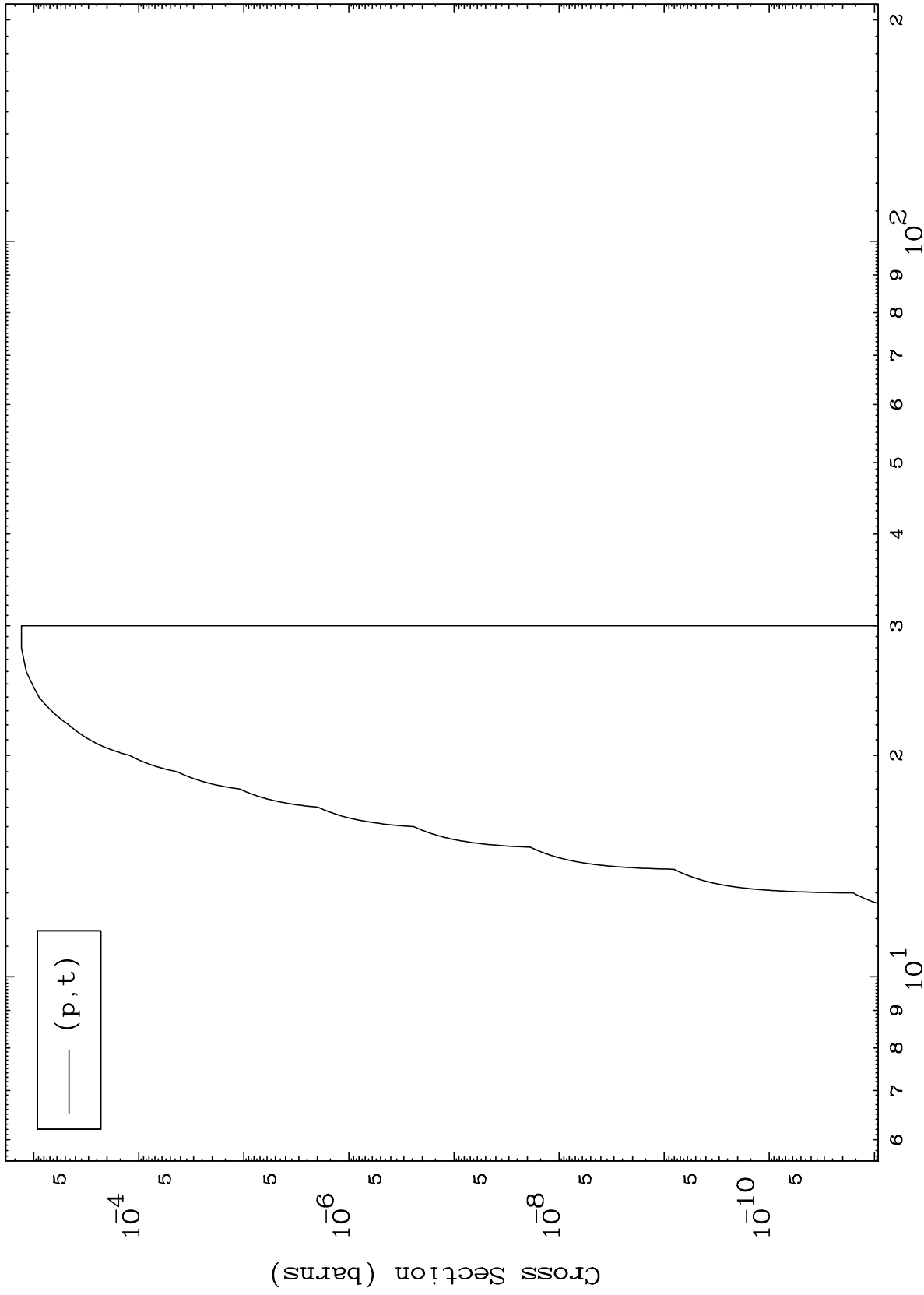
Incident Energy (MeV)

97-Bk-241

MAT 9728

(p,t) Levels
0 Kelvin Cross Sections

97-Bk-241



9

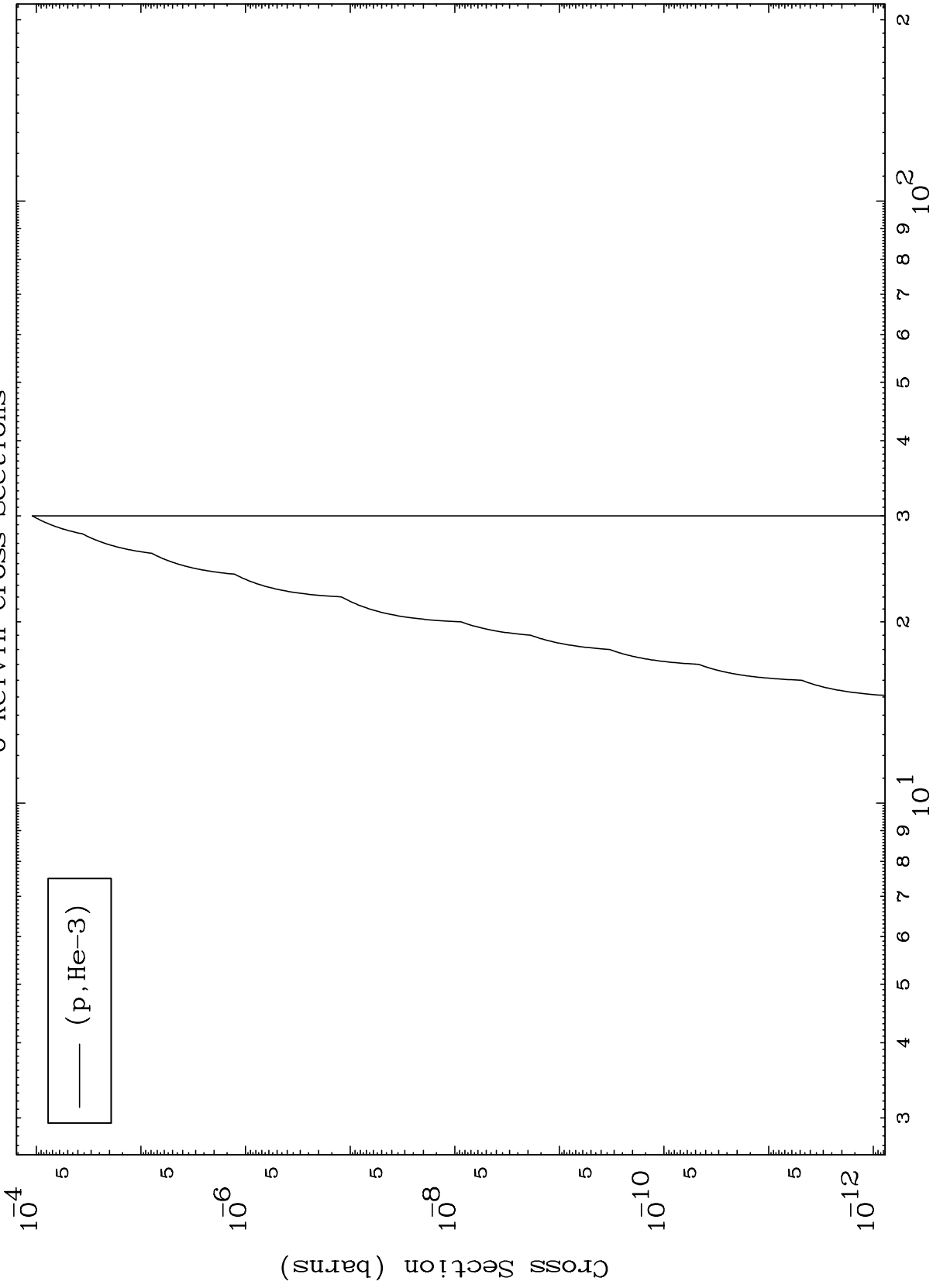
Incident Energy (MeV)

97-Bk-241

MAT 9728

(p,He3) Levels
0 Kelvin Cross Sections

97-Bk-241



10

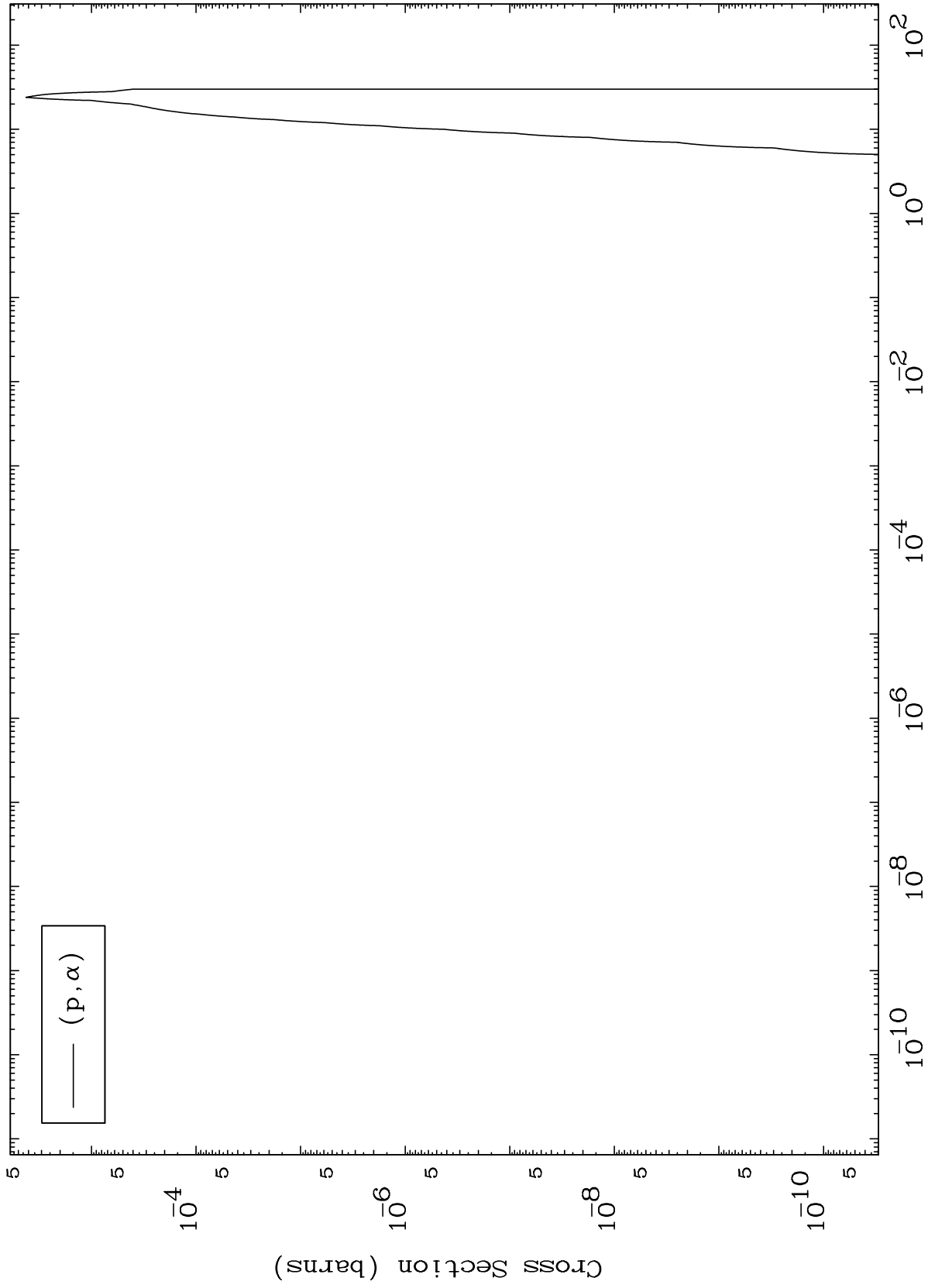
Incident Energy (MeV)

97-Bk-241

MAT 9728

(p,α) Levels
0 Kelvin Cross Sections

97-Bk-241



11

Incident Energy (MeV)

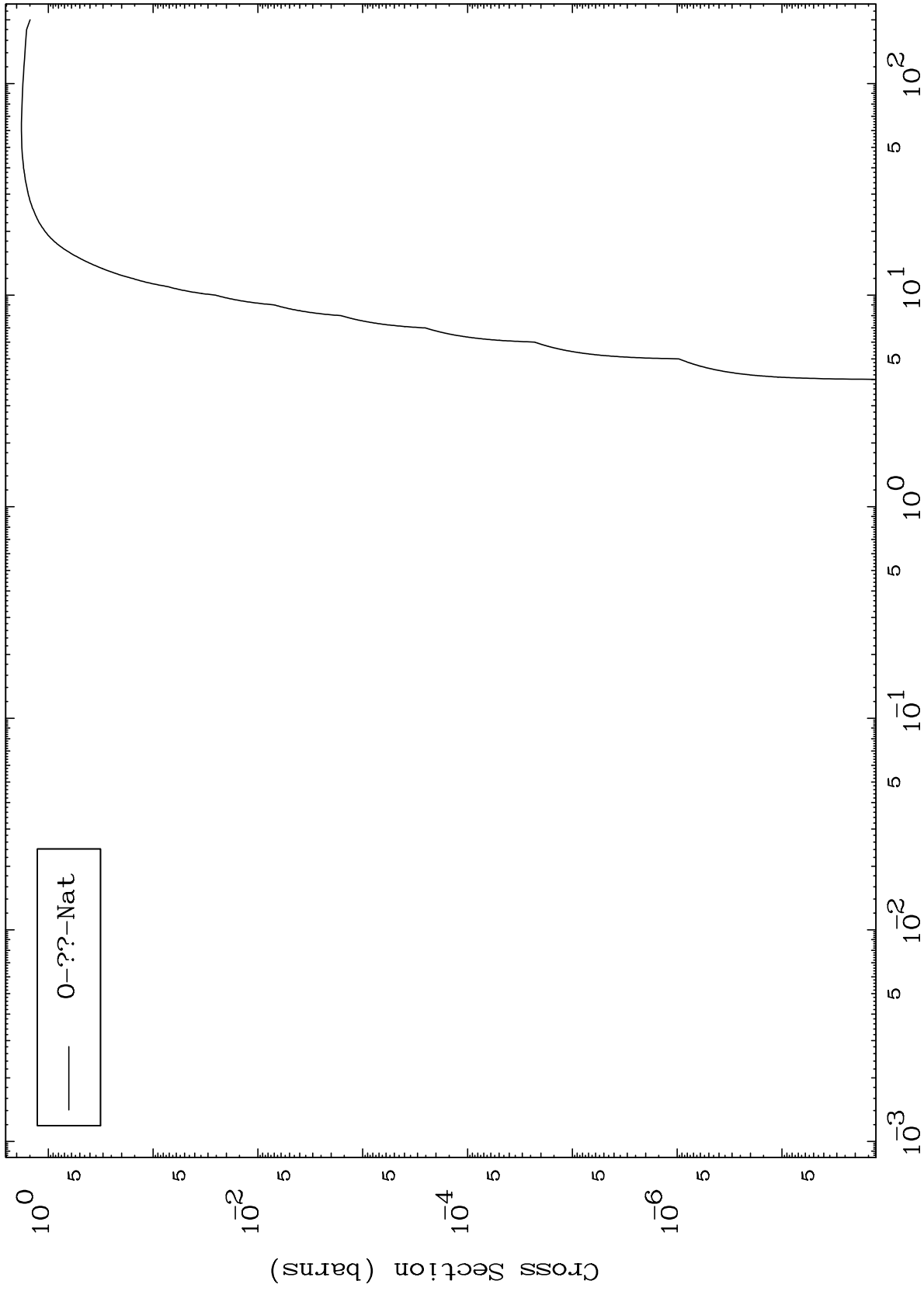
97-Bk-241

MAT 9728

Proton Fission

97-Bk-241

Radionuclide Production Cross Section



12

Incident Energy (MeV)

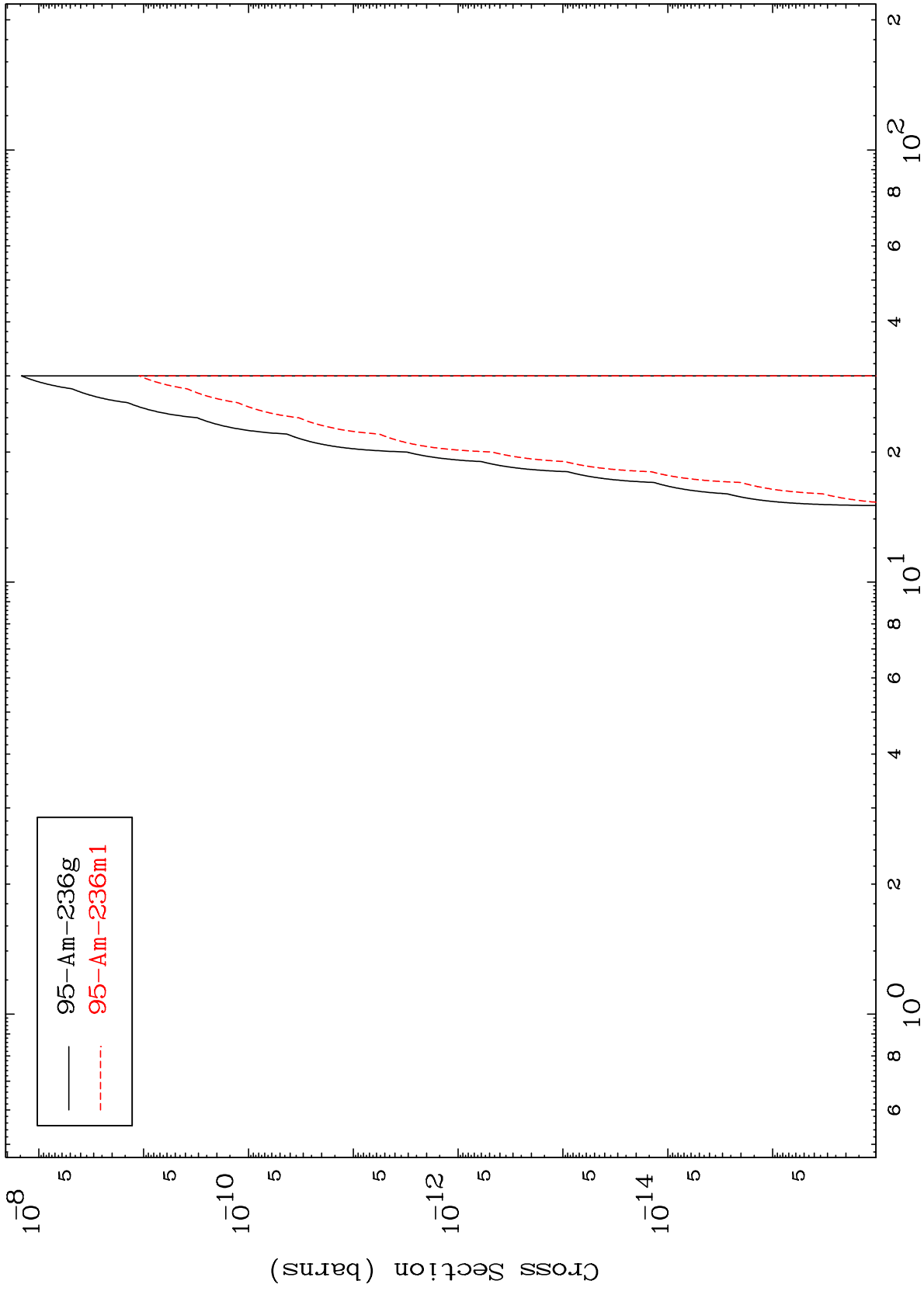
97-Bk-241

MAT 9728

(p,n') p α

97-Bk-241

Radionuclide Production Cross Section



13

Incident Energy (MeV)

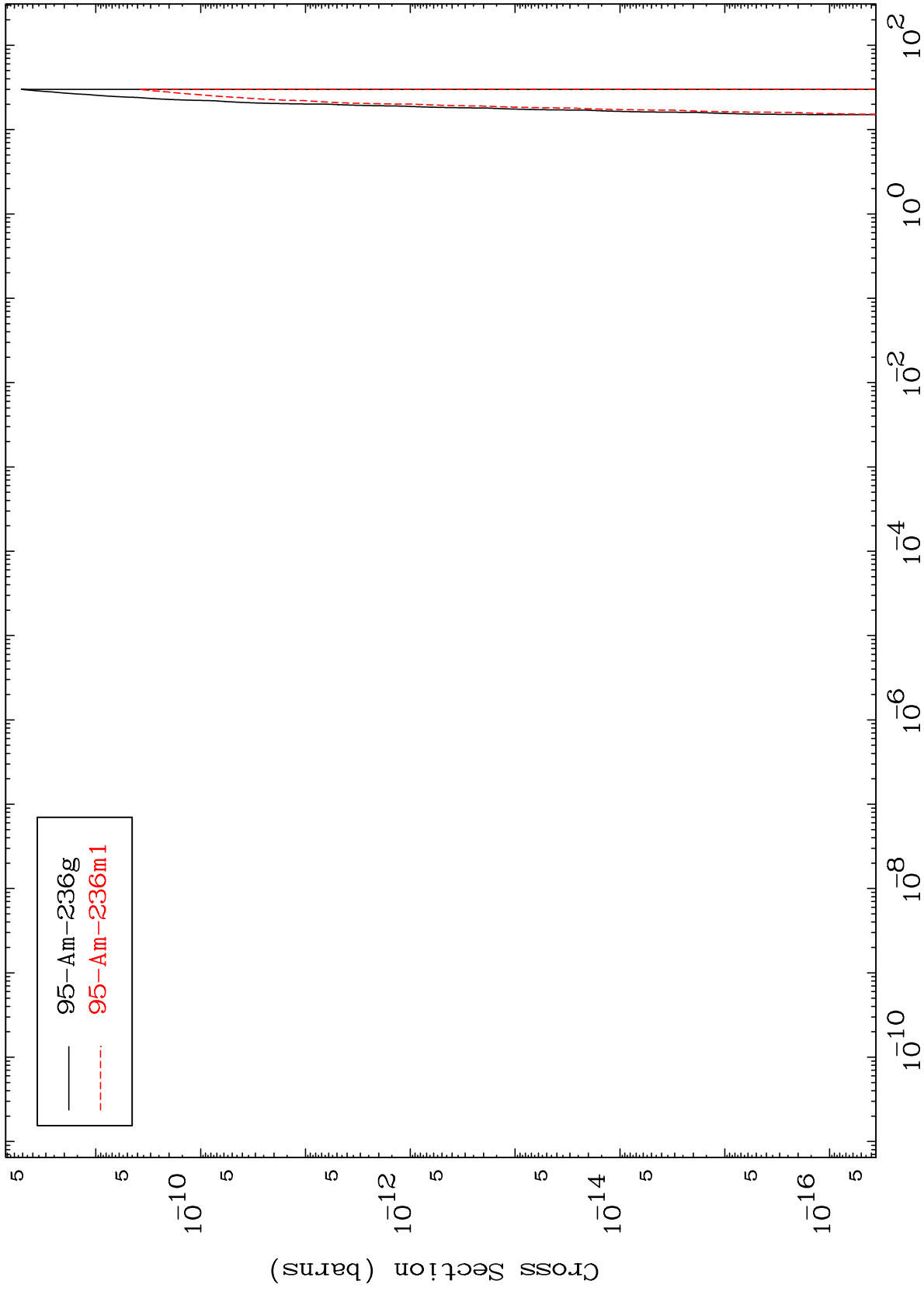
97-Bk-241

MAT 9728

(p,d) α

97-Bk-241

Radionuclide Production Cross Section



14

Incident Energy (MeV)

97-Bk-241