

Program EVALPLOT
(Version 2018-1)

by

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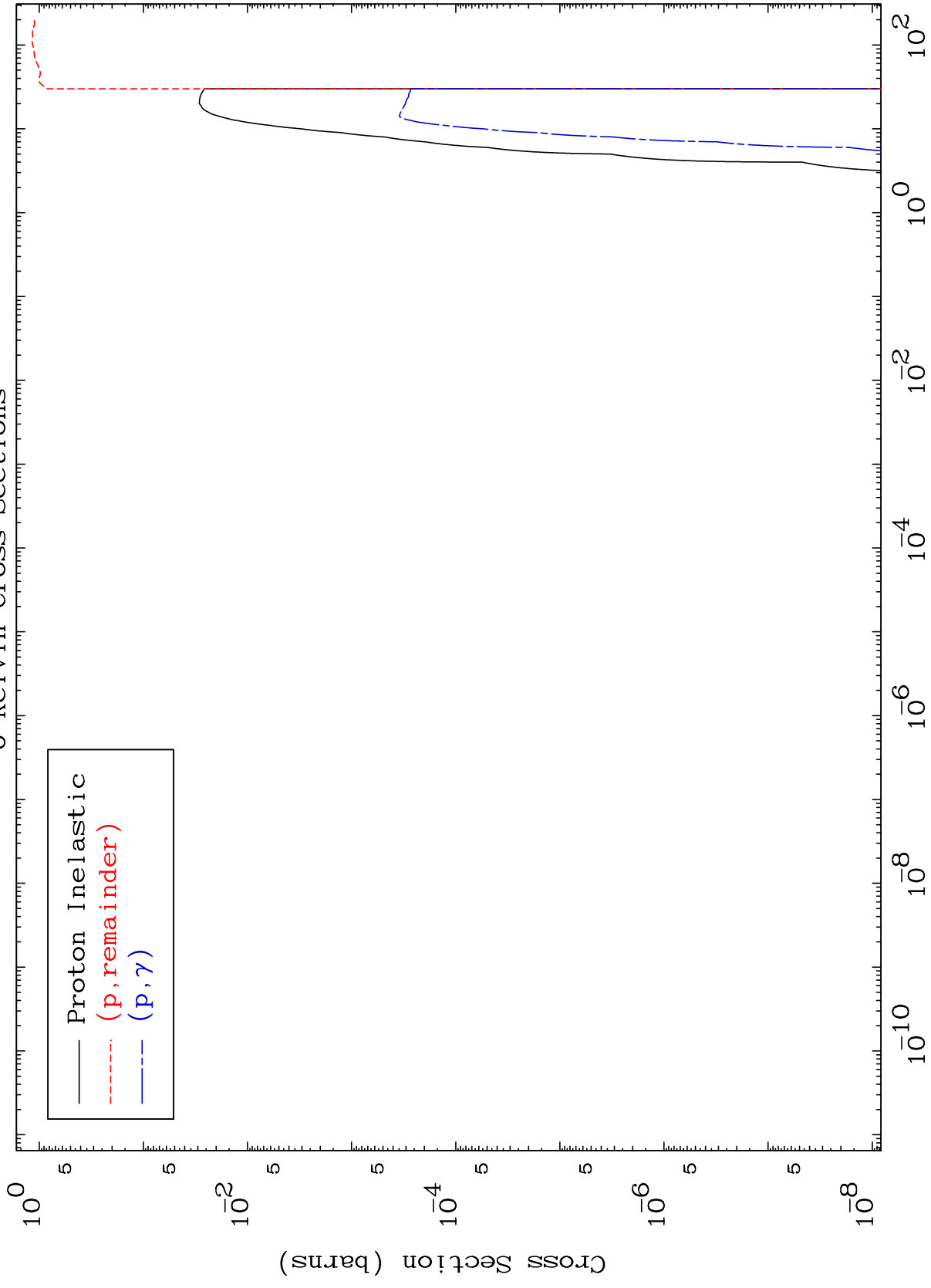
E.Mail:redcullen1@comcast.net
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 9243

Proton Major
0 Kelvin Cross Sections

92-U -240

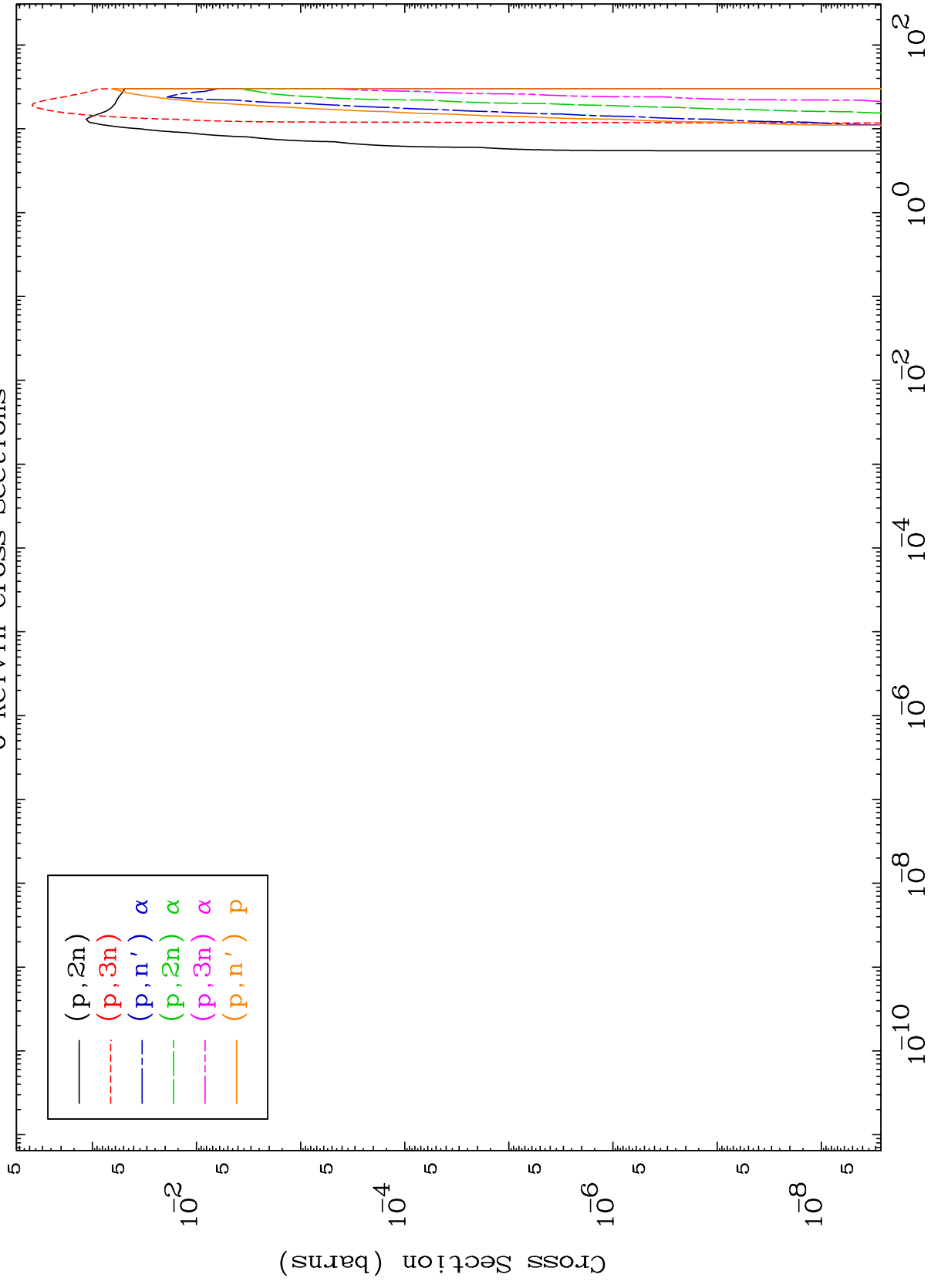


92-U -240

MAT 9243

Proton Neutron Production
0 Kelvin Cross Sections

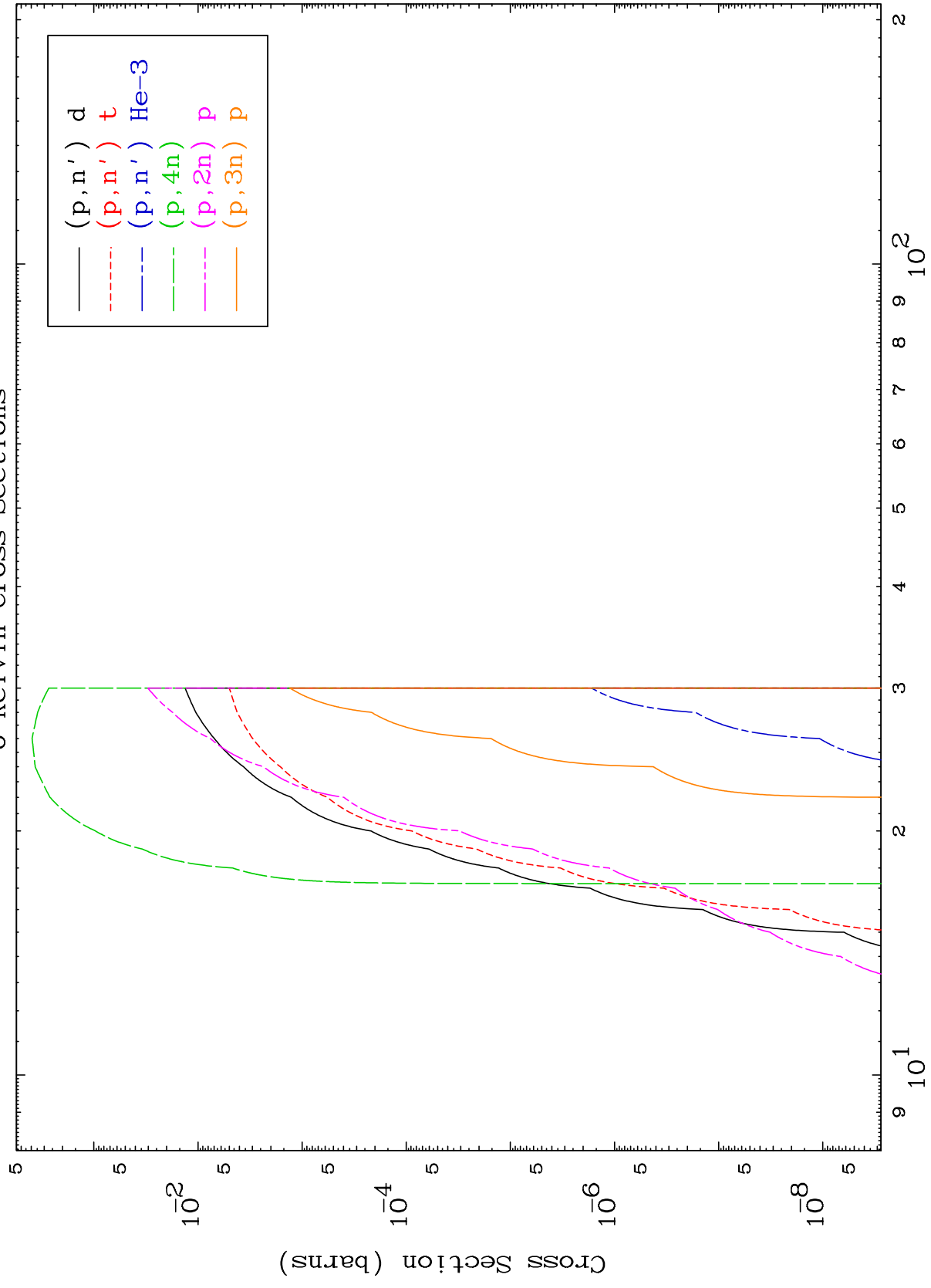
92-U -240



2

Incident Energy (MeV)

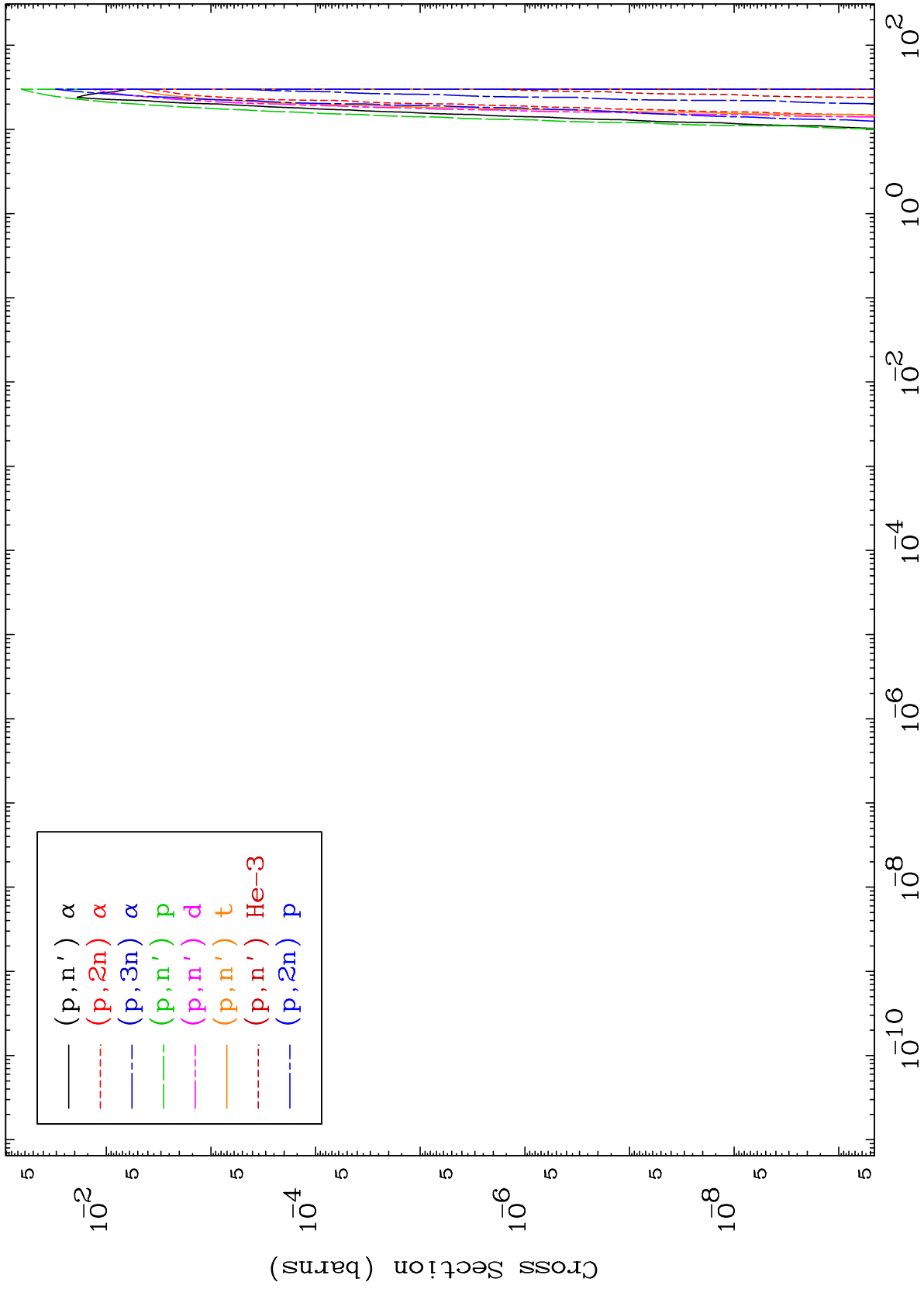
92-U -240



MAT 9243

Proton Charged Particle
0 Kelvin Cross Sections

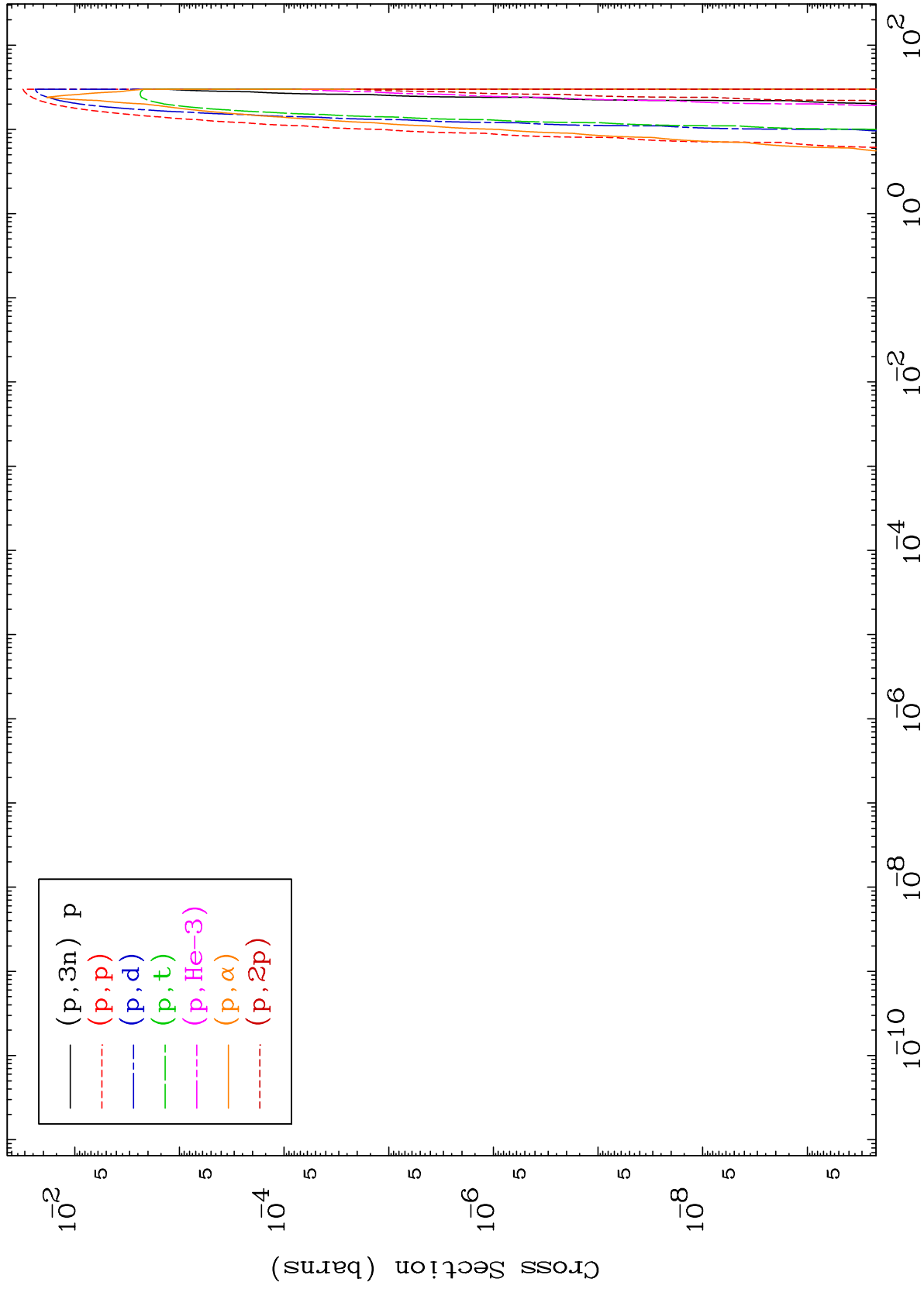
92-U -240



MAT 9243

Proton Charged Particle
0 Kelvin Cross Sections

92-U -240



5

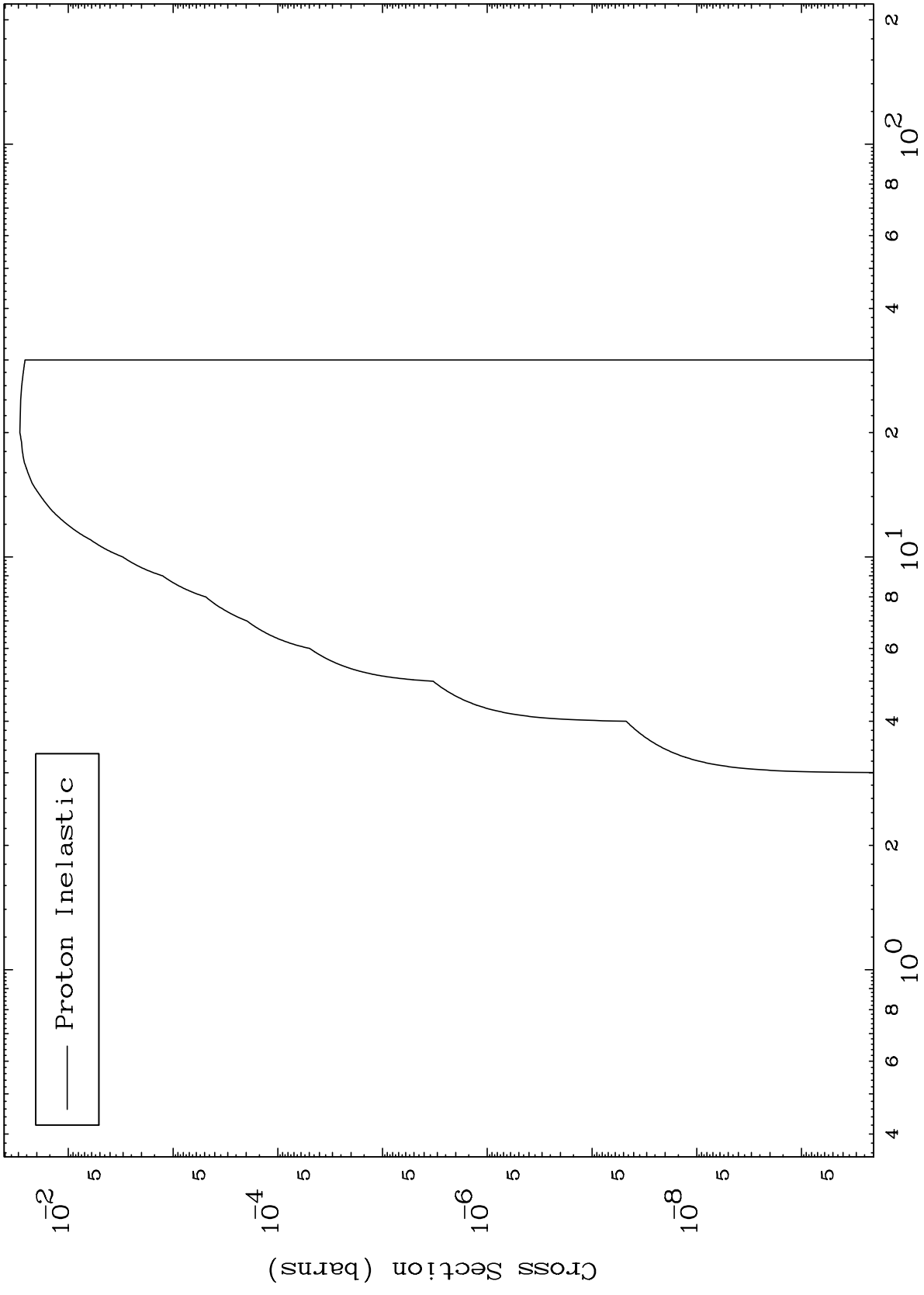
Incident Energy (MeV)

92-U -240

MAT 9243

(p,n') Level
0 Kelvin Cross Sections

92-U -240



6

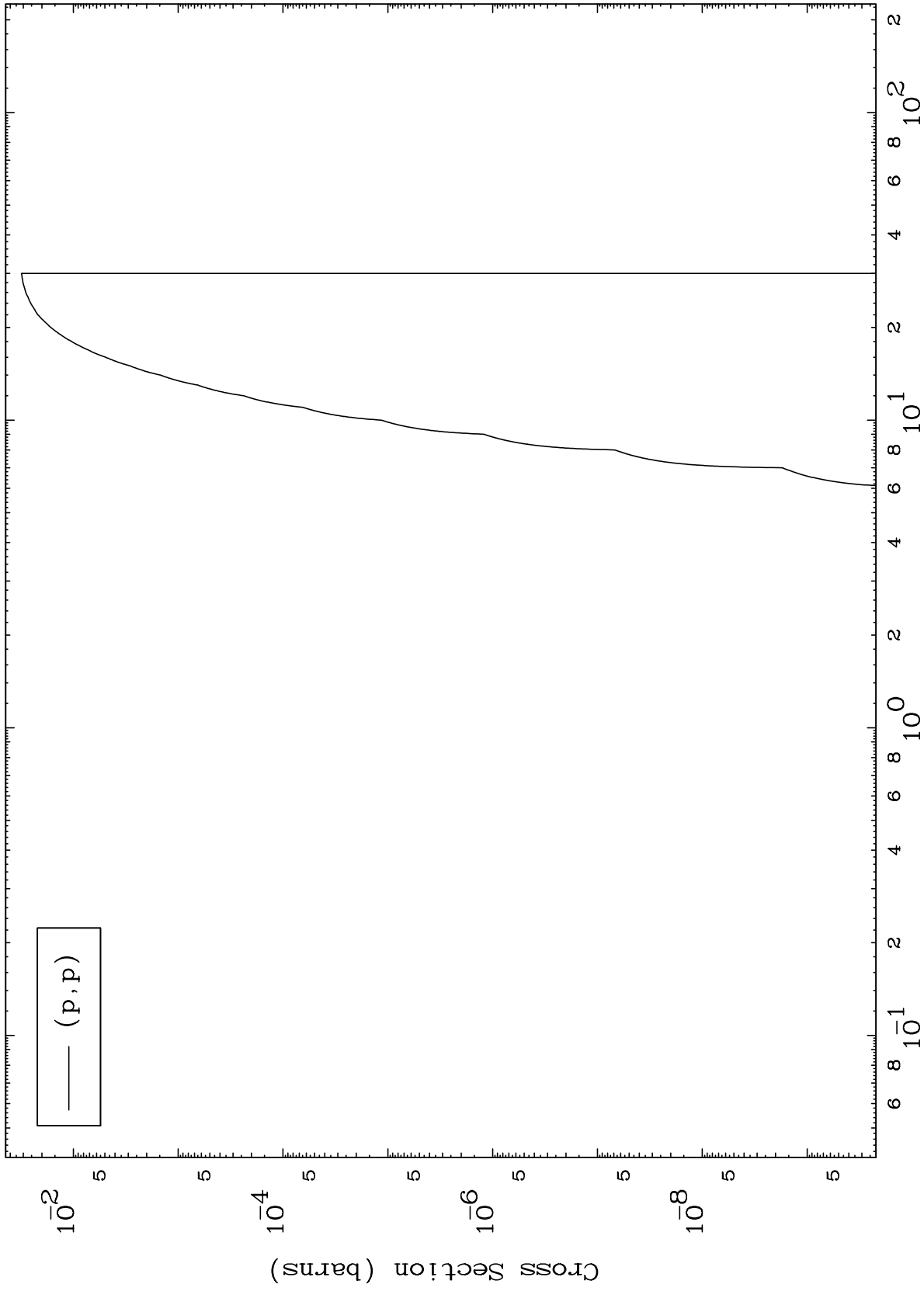
Incident Energy (MeV)

92-U -240

MAT 9243

(p,p) Levels
0 Kelvin Cross Sections

92-U -240



7

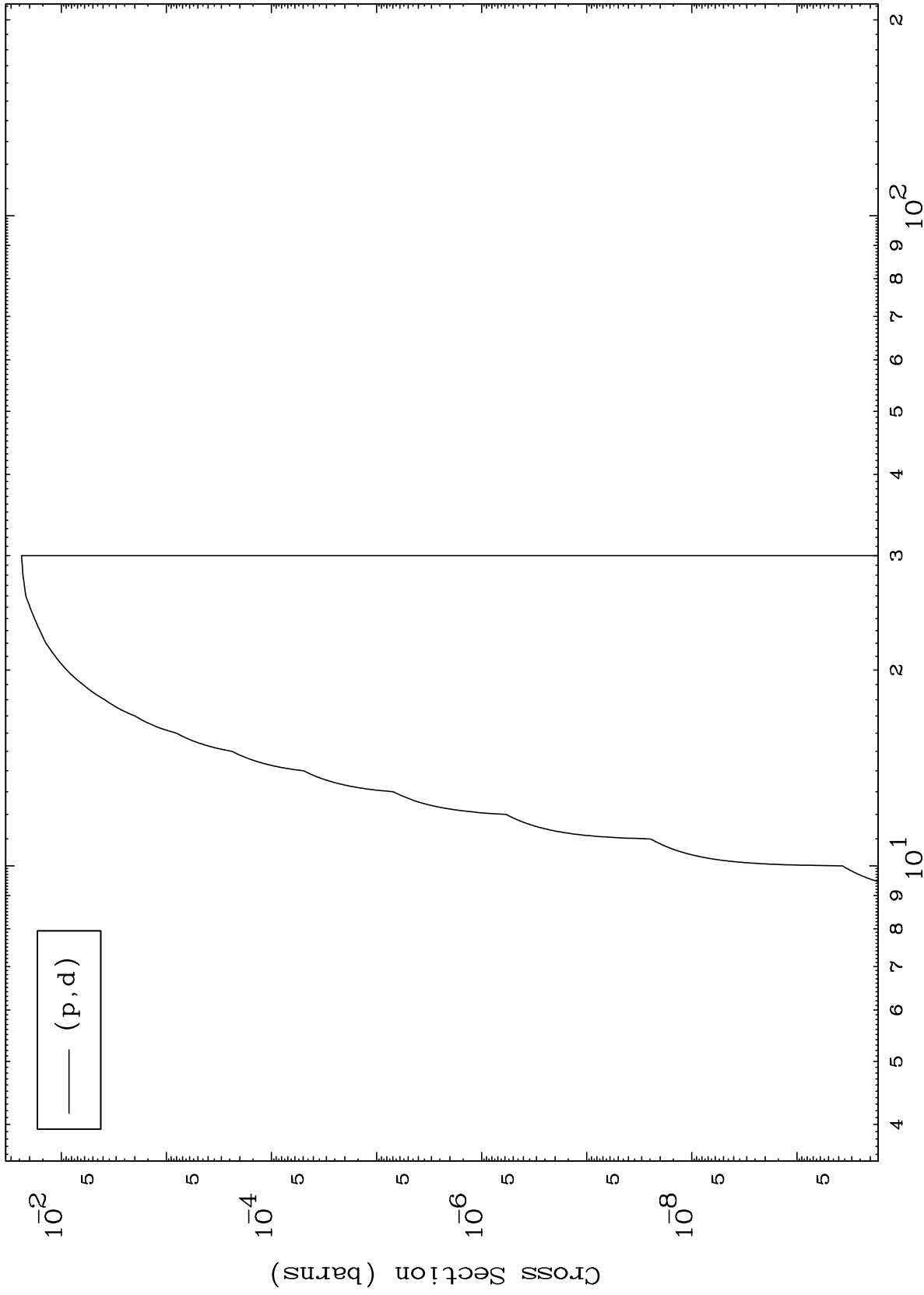
Incident Energy (MeV)

92-U -240

MAT 9243

(p,d) Levels
0 Kelvin Cross Sections

92-U -240



8

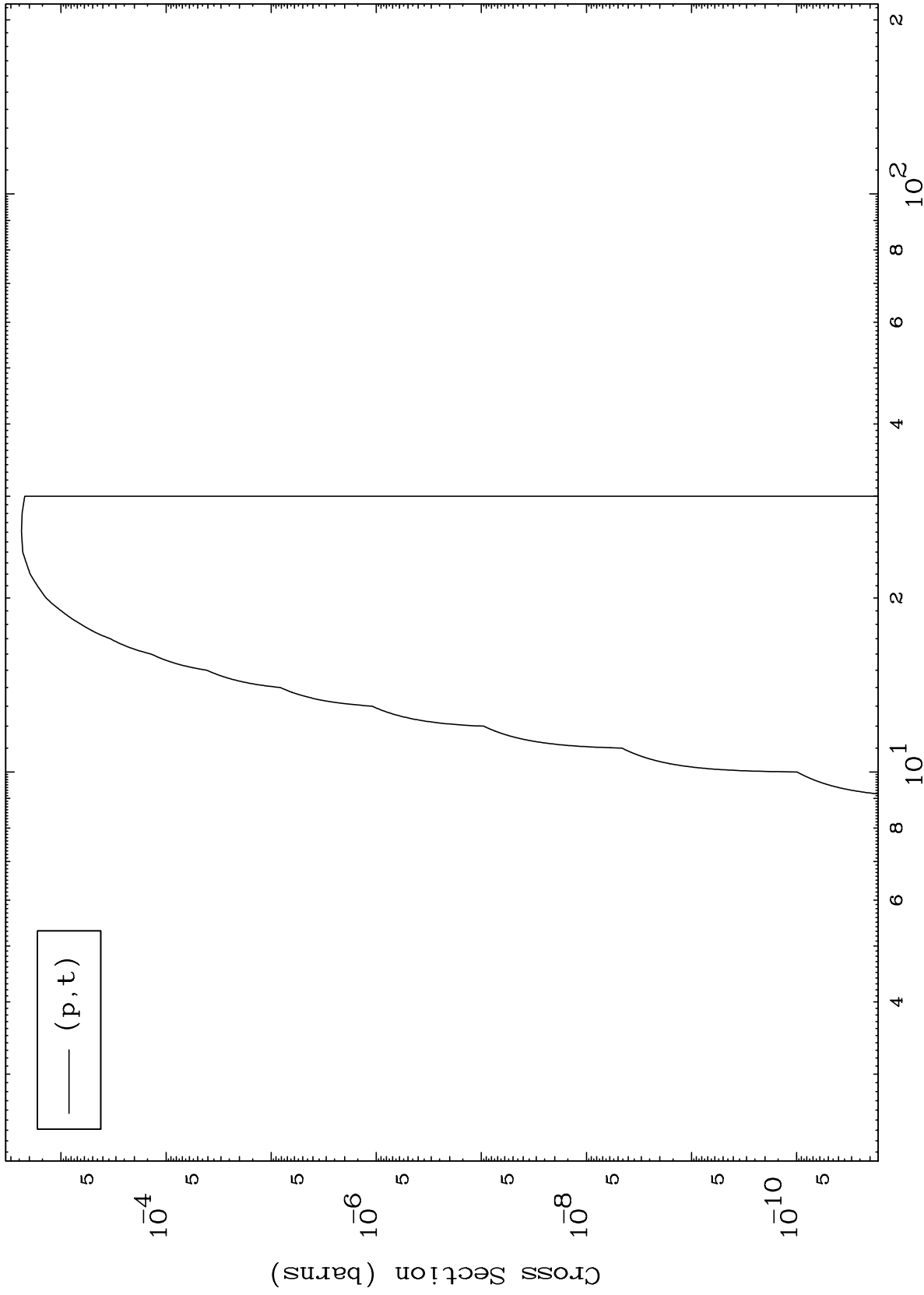
Incident Energy (MeV)

92-U -240

MAT 9243

(p,t) Levels
0 Kelvin Cross Sections

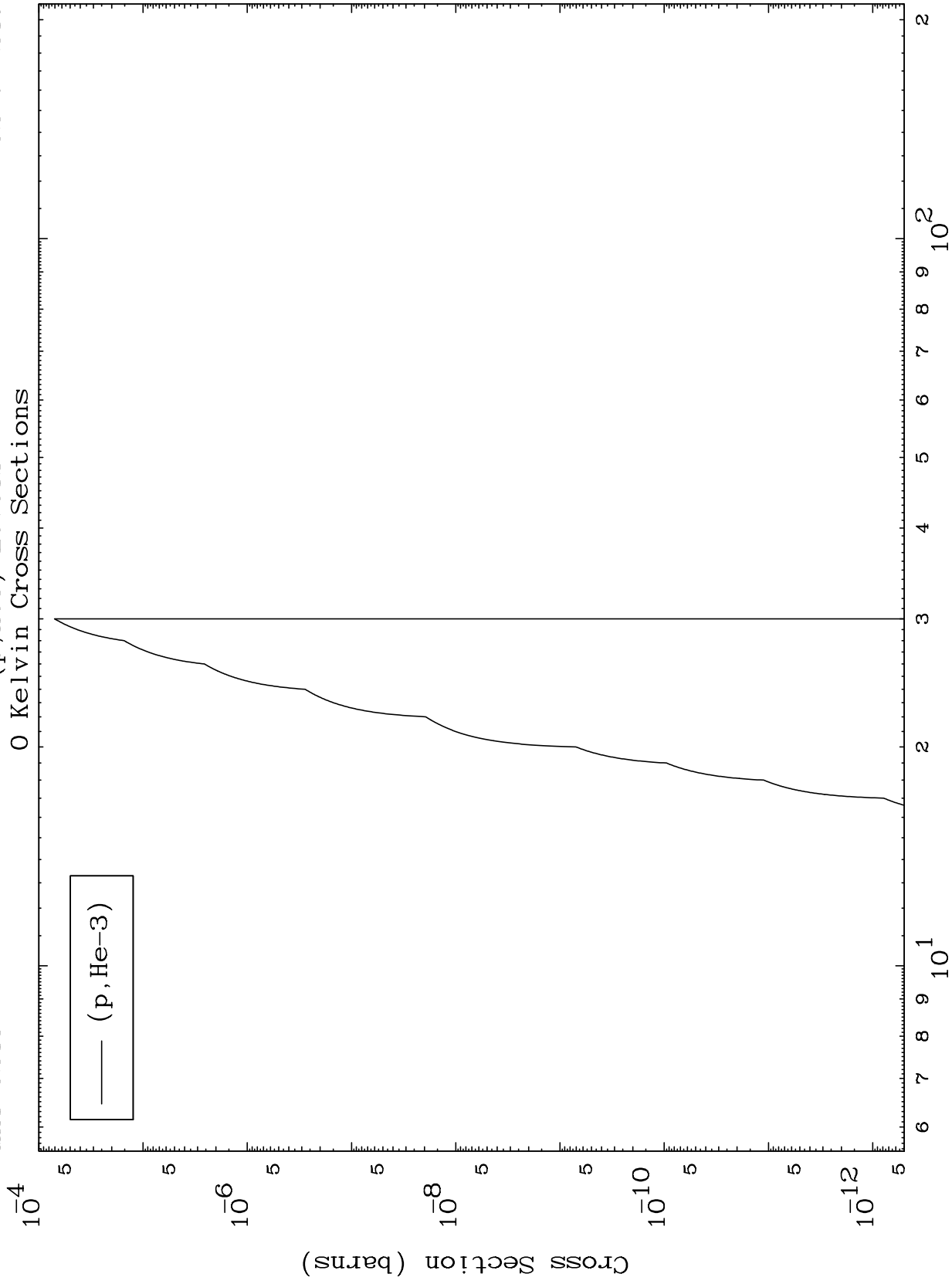
92-U -240



MAT 9243

(p,He3) Levels
0 Kelvin Cross Sections

92-U -240



10

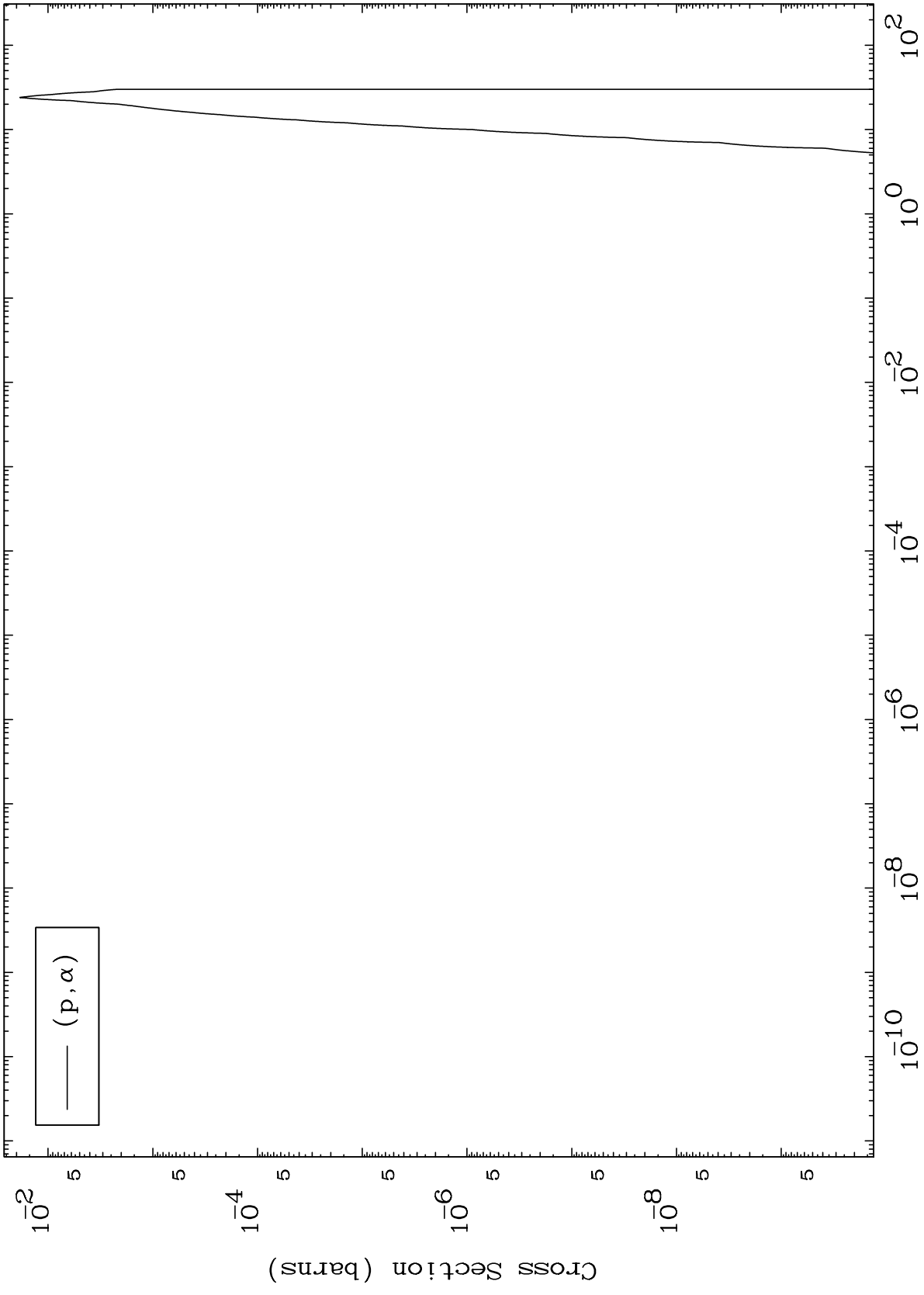
Incident Energy (MeV)

92-U -240

MAT 9243

(p,α) Levels
0 Kelvin Cross Sections

92-U -240

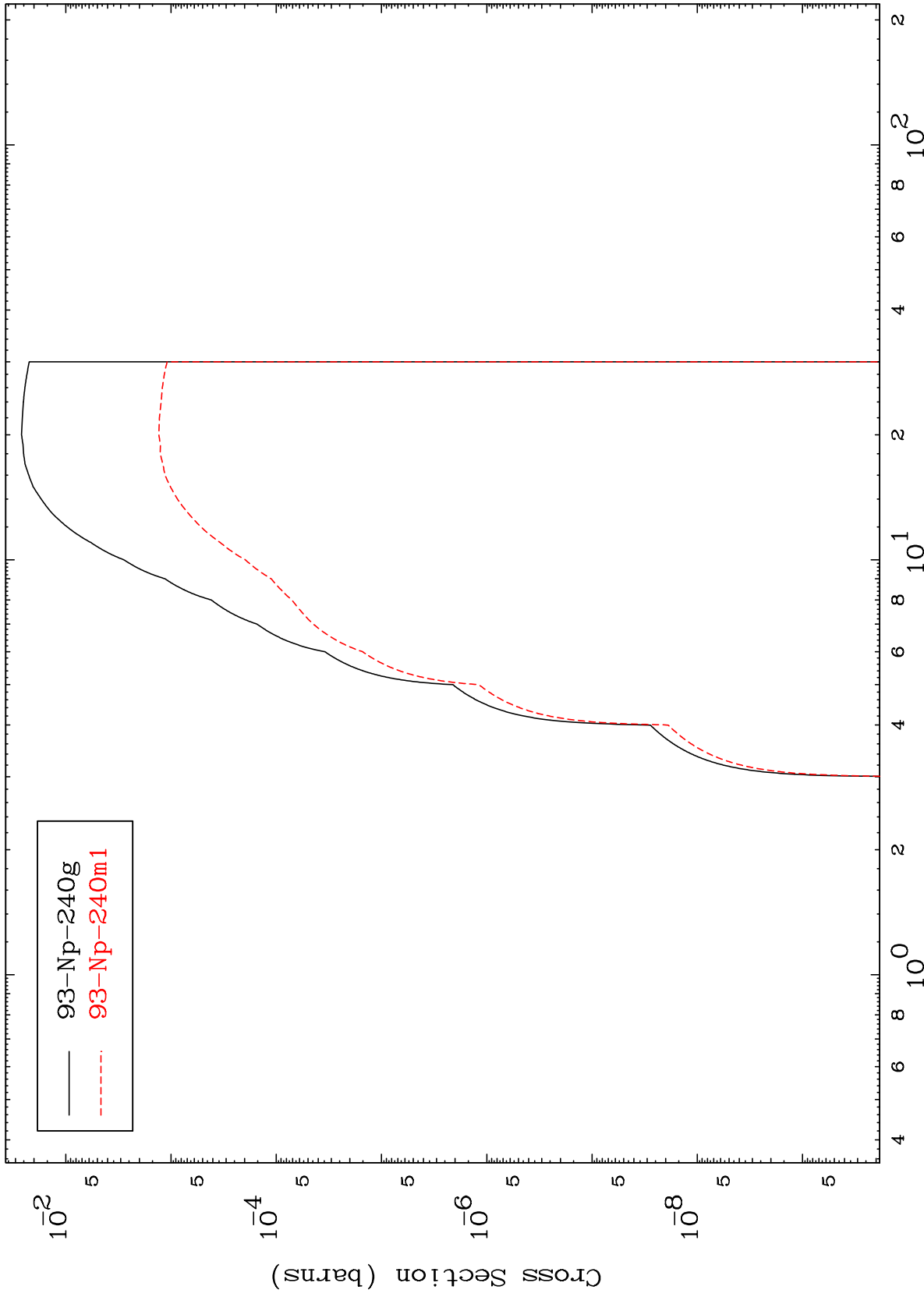


92-U -240

MAT 9243

Proton Inelastic
Radionuclide Production Cross Section

92-U -240



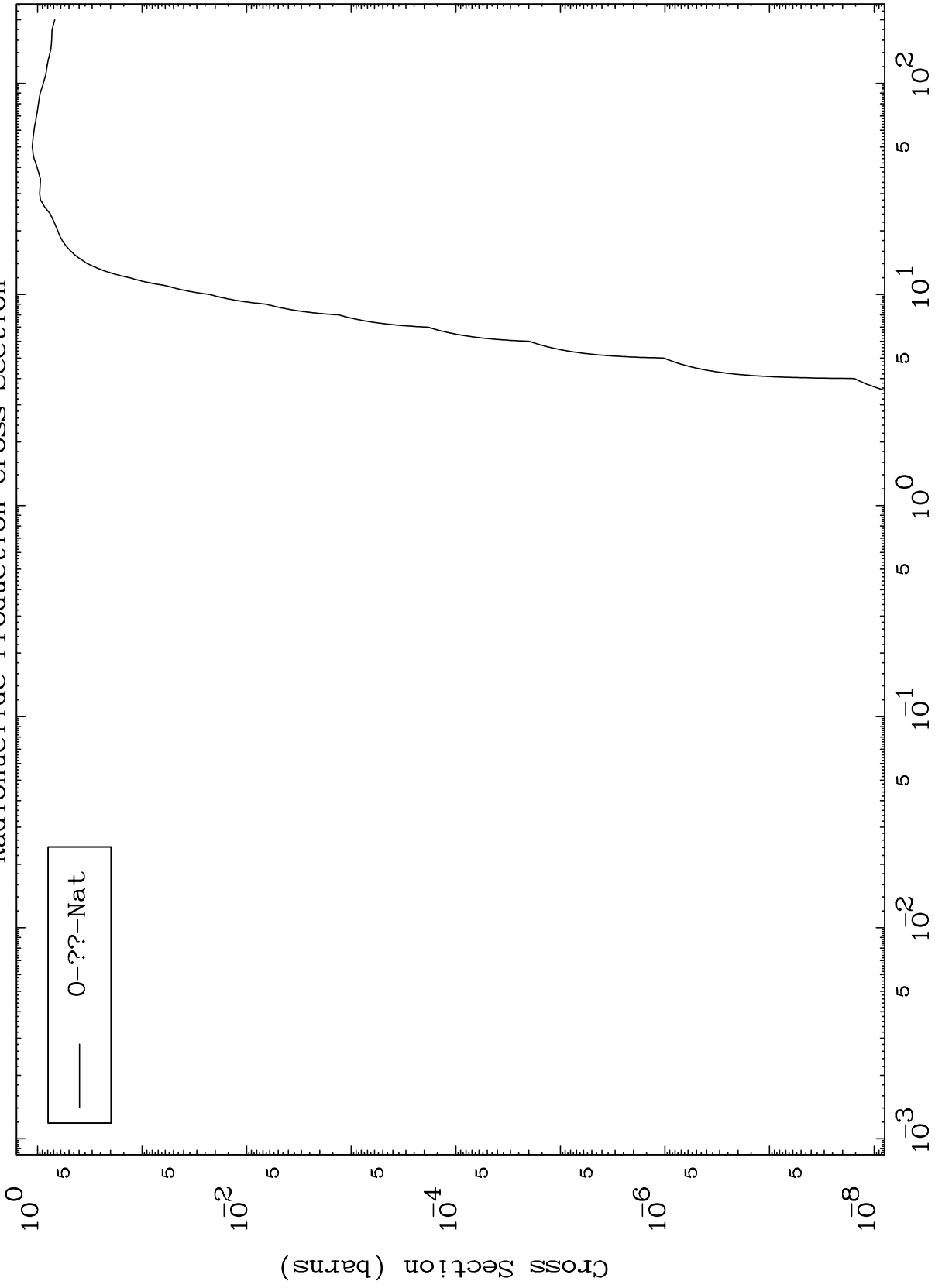
93-Np-240g
93-Np-240m1

MAT 9243

Proton Fission

92-U -240

Radionuclide Production Cross Section



13

Incident Energy (MeV)

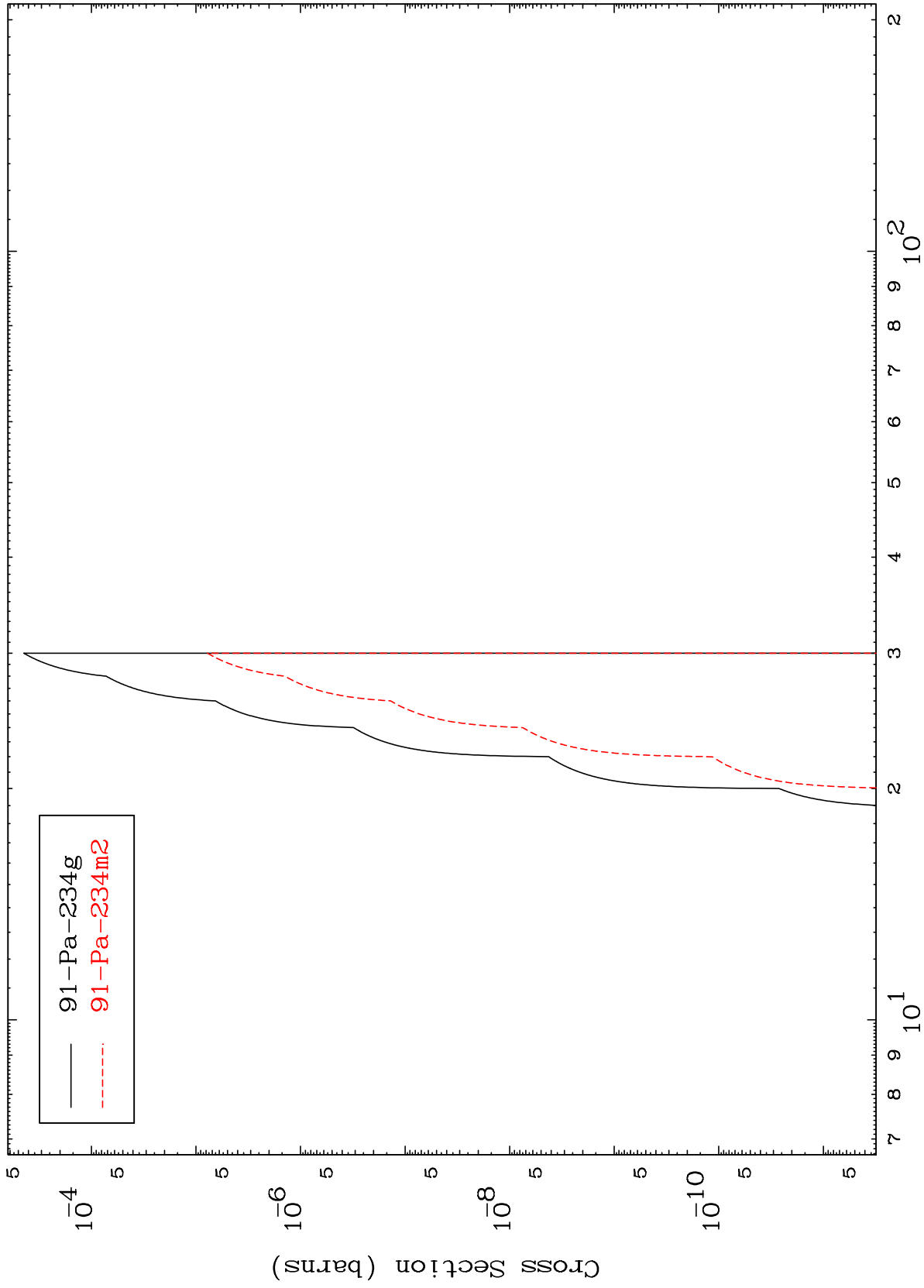
92-U -240

MAT 9243

(p,3n) α

92-U -240

Radionuclide Production Cross Section



14

Incident Energy (MeV)

92-U -240