

Program EVALPLOT
(Version 2021-1)

by

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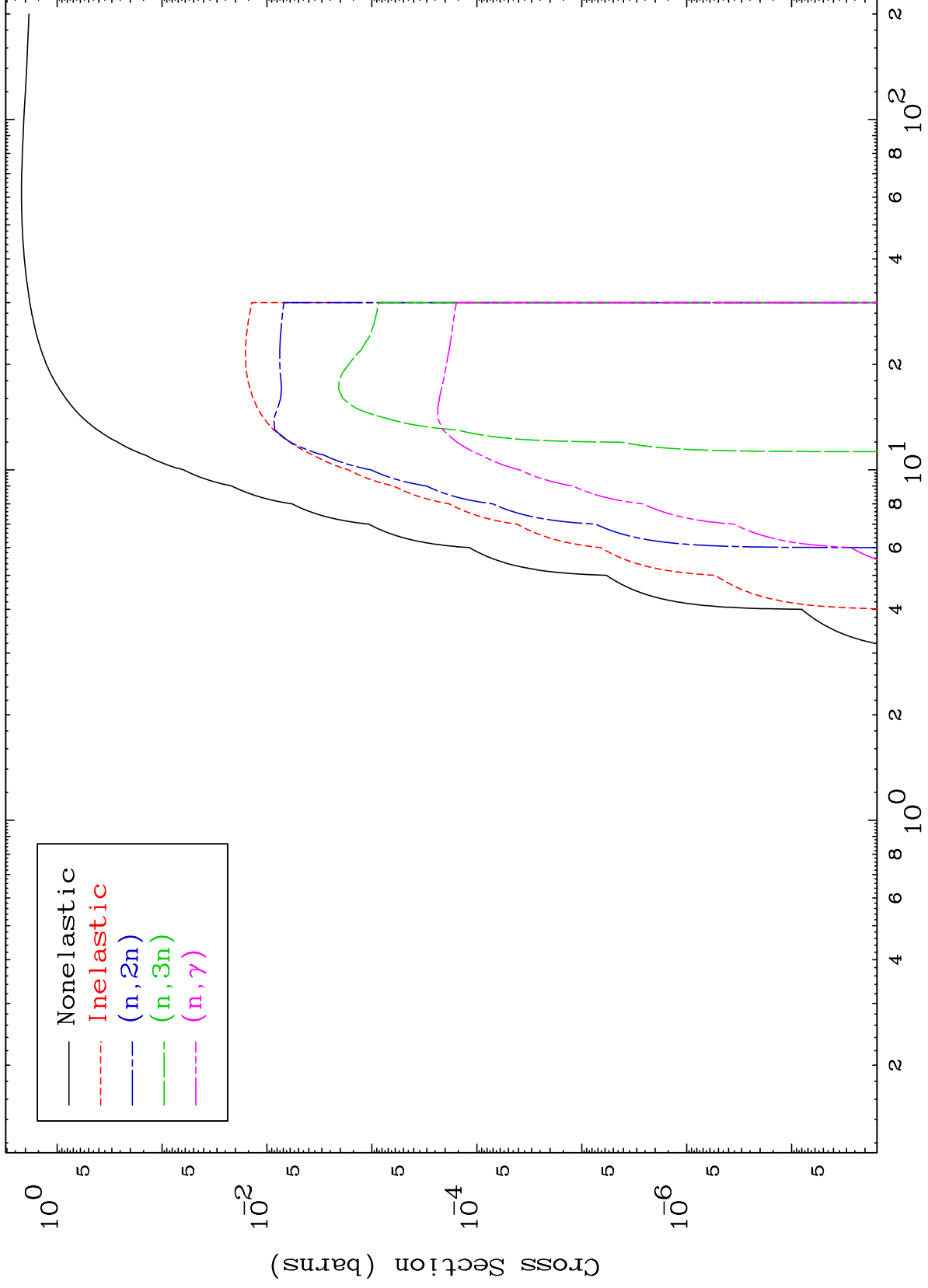
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 9240

Proton Major
0 Kelvin Cross Sections

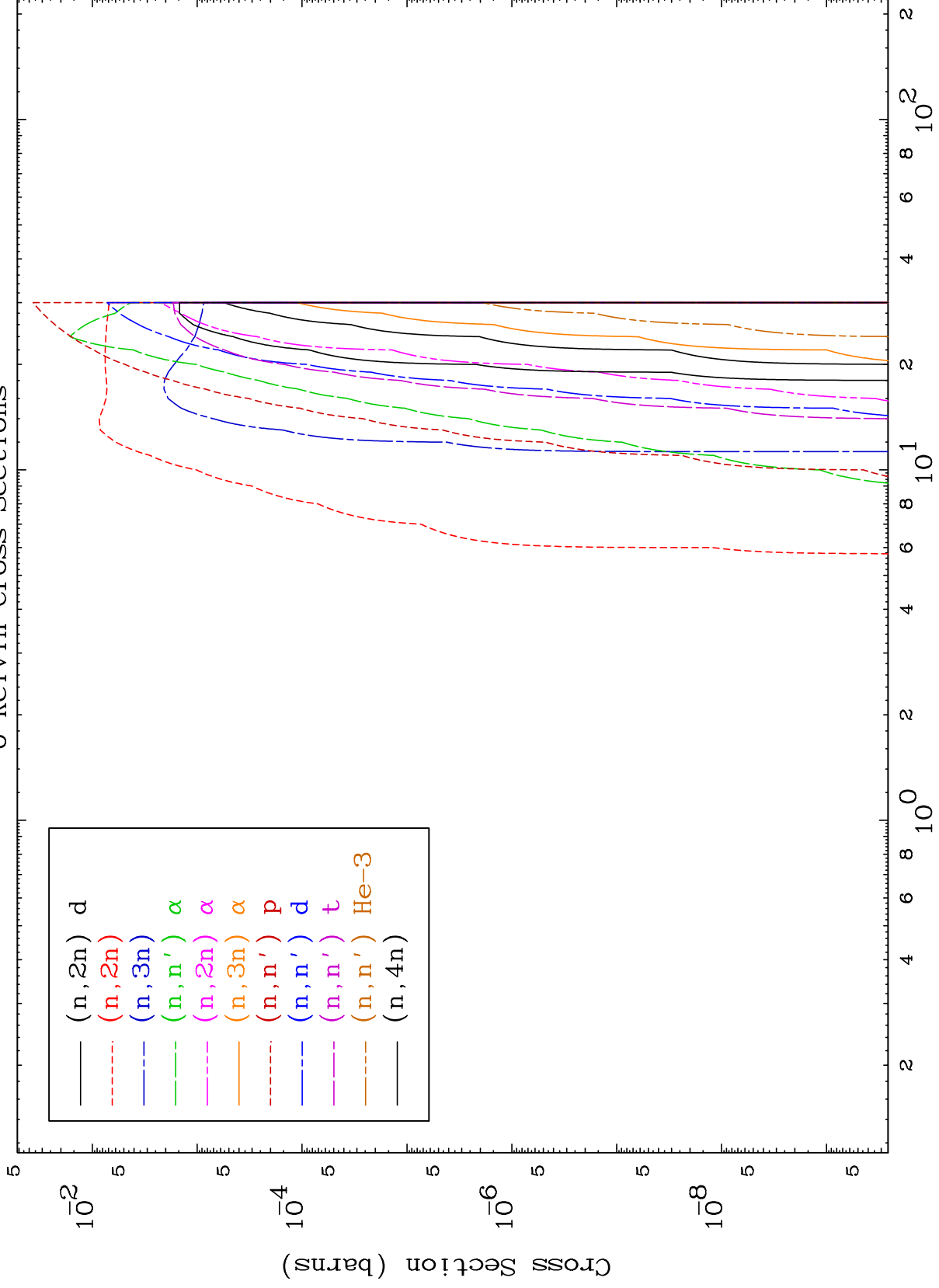
92-U -239



MAT 9240

Proton Neutron Absorption
0 Kelvin Cross Sections

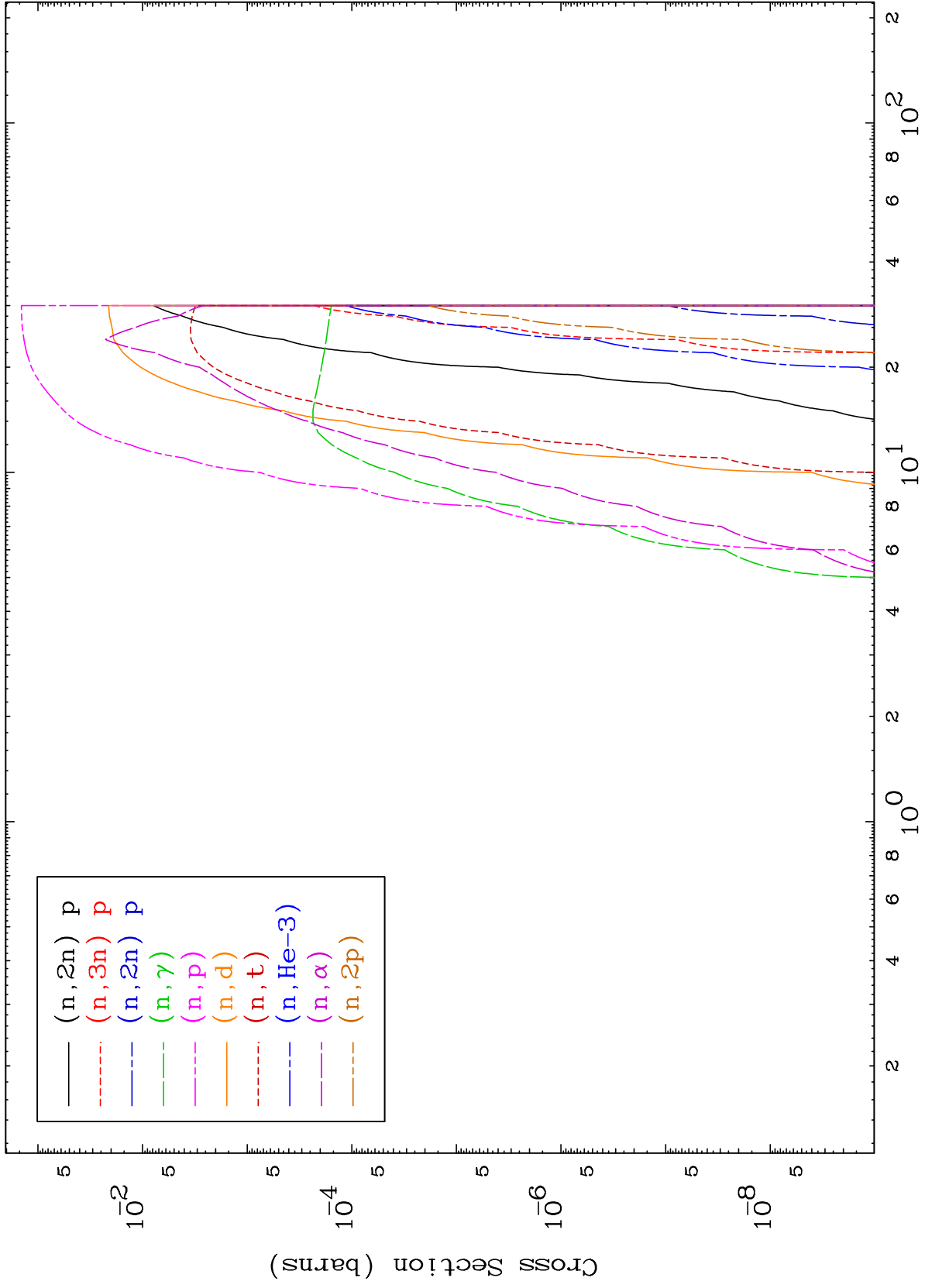
92-U -239



MAT 9240

Proton Neutron Absorption
0 Kelvin Cross Sections

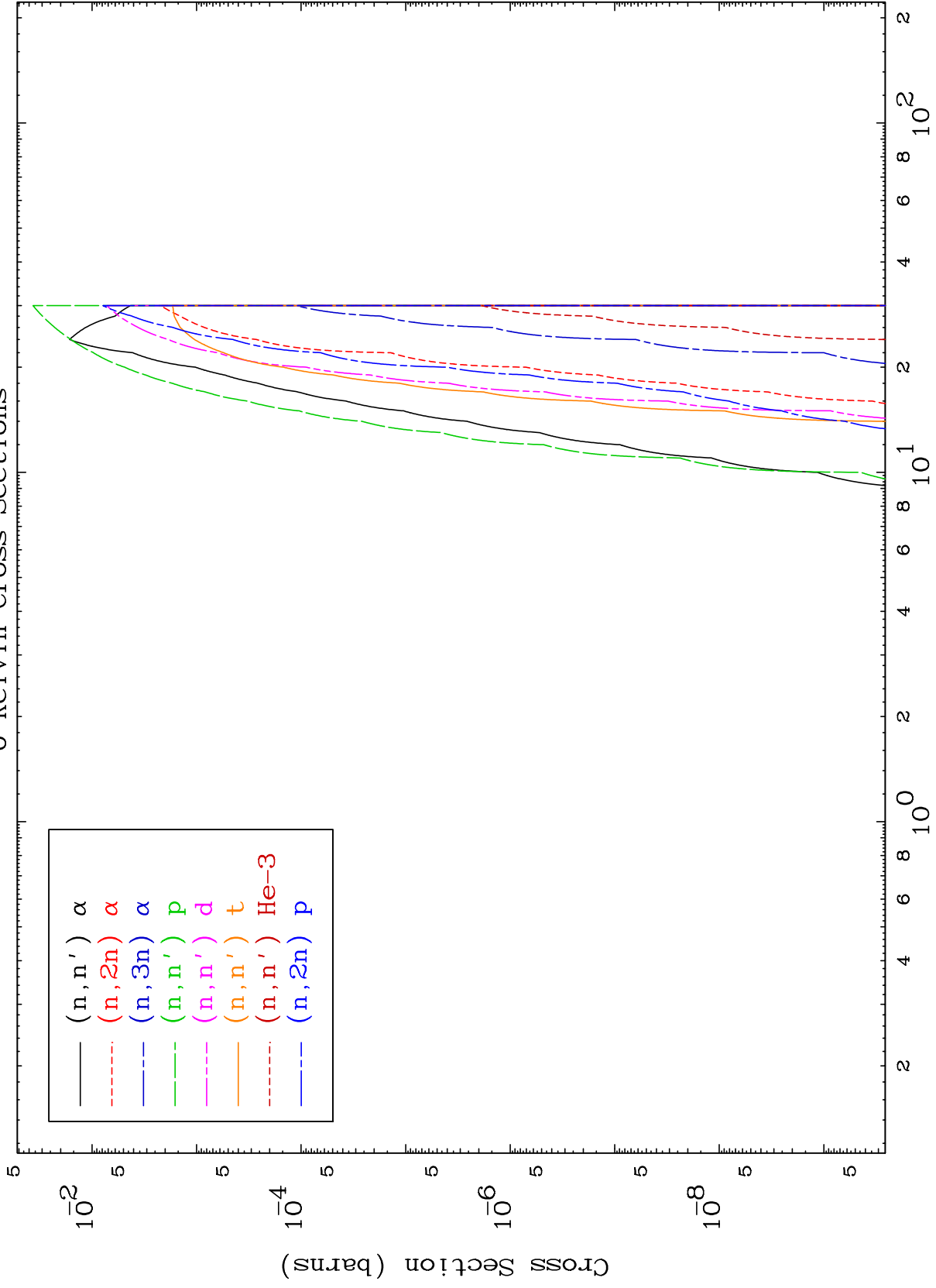
92-U -239



MAT 9240

Proton Charged Particle
0 Kelvin Cross Sections

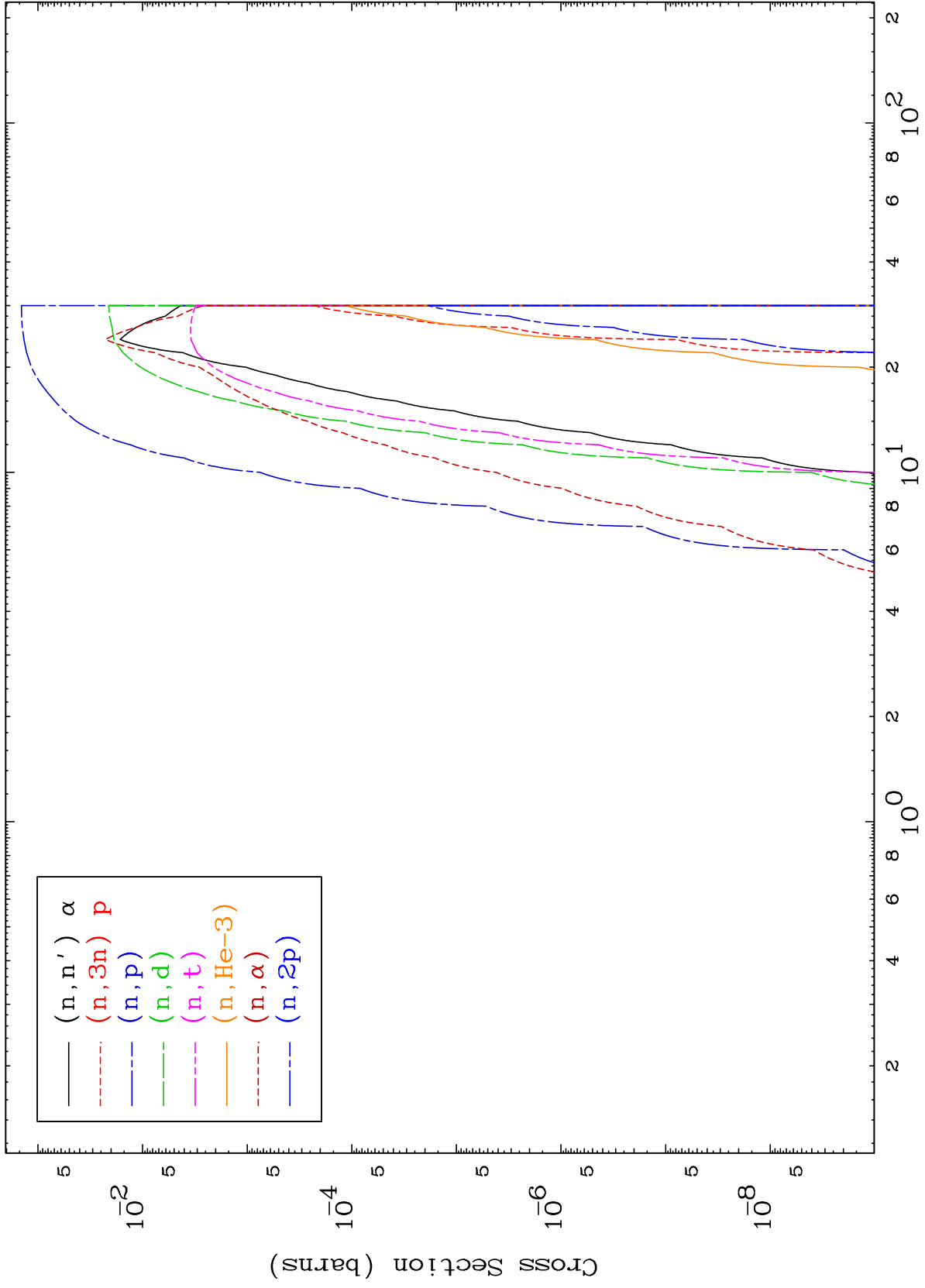
92-U -239



MAT 9240

Proton Charged Particle
0 Kelvin Cross Sections

92-U -239

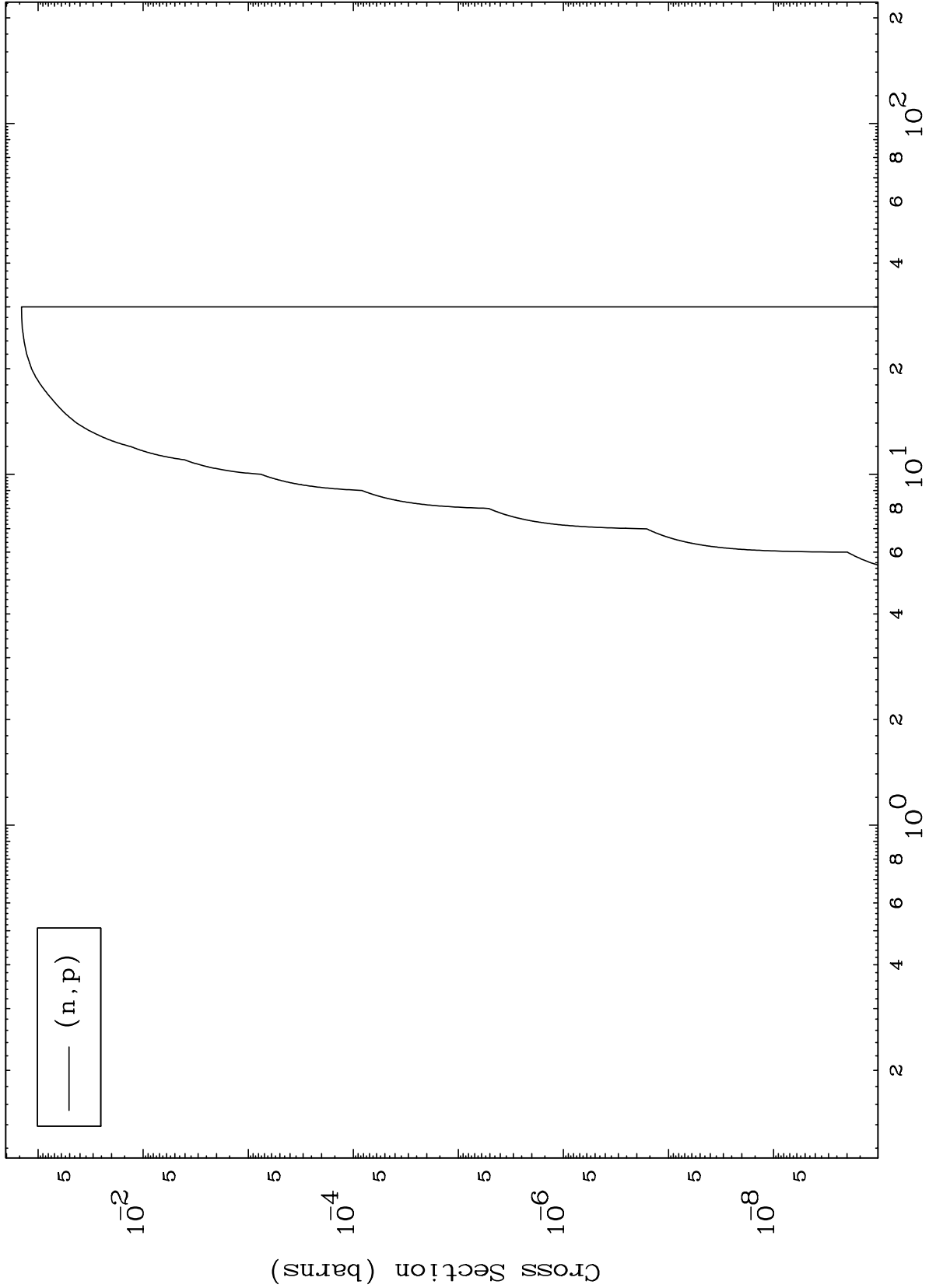


MAT 9240

(p,p) Levels

92-U -239

0 Kelvin Cross Sections

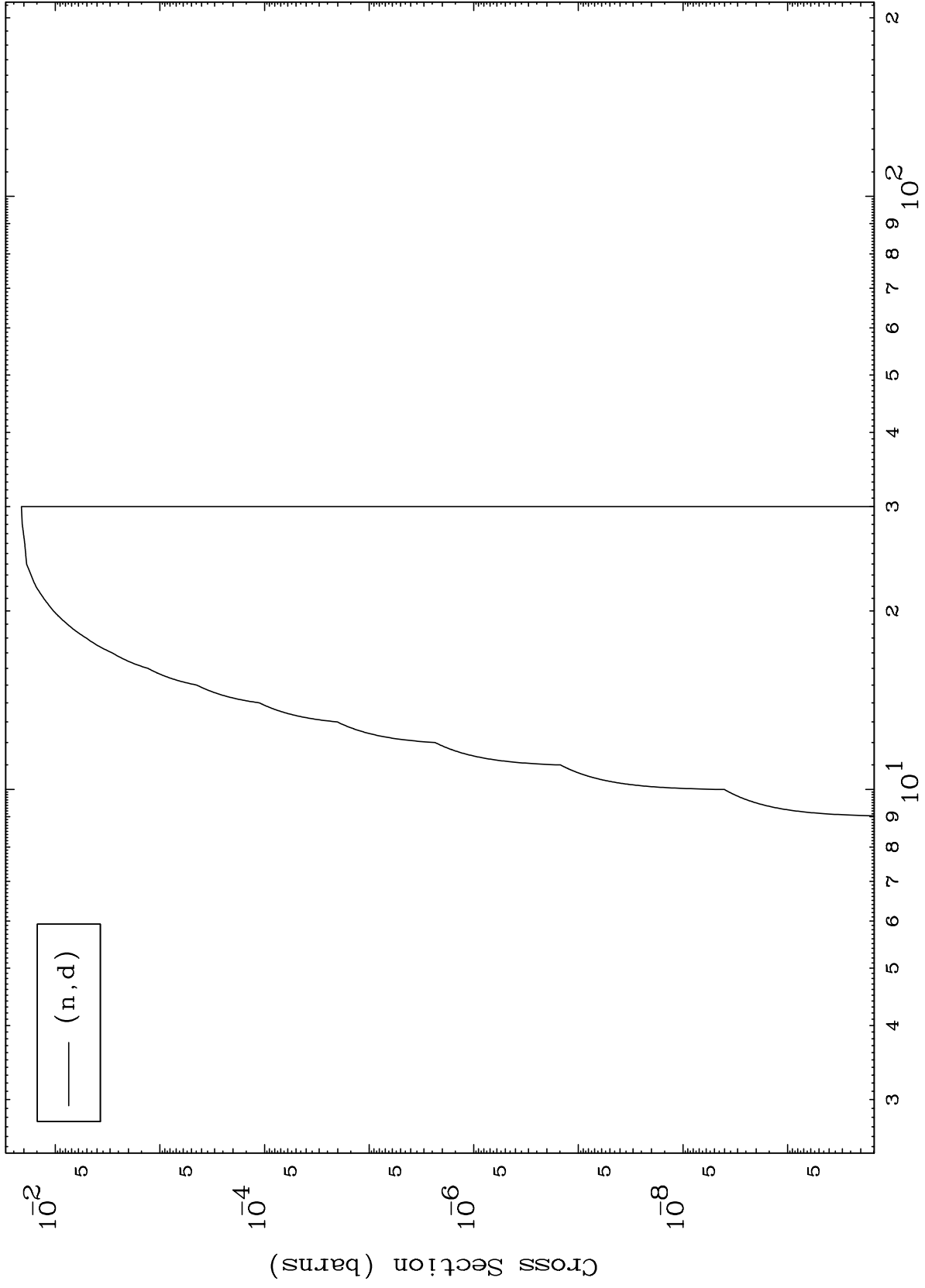


(n,p)

MAT 9240

(p,d) Levels
0 Kelvin Cross Sections

92-U -239

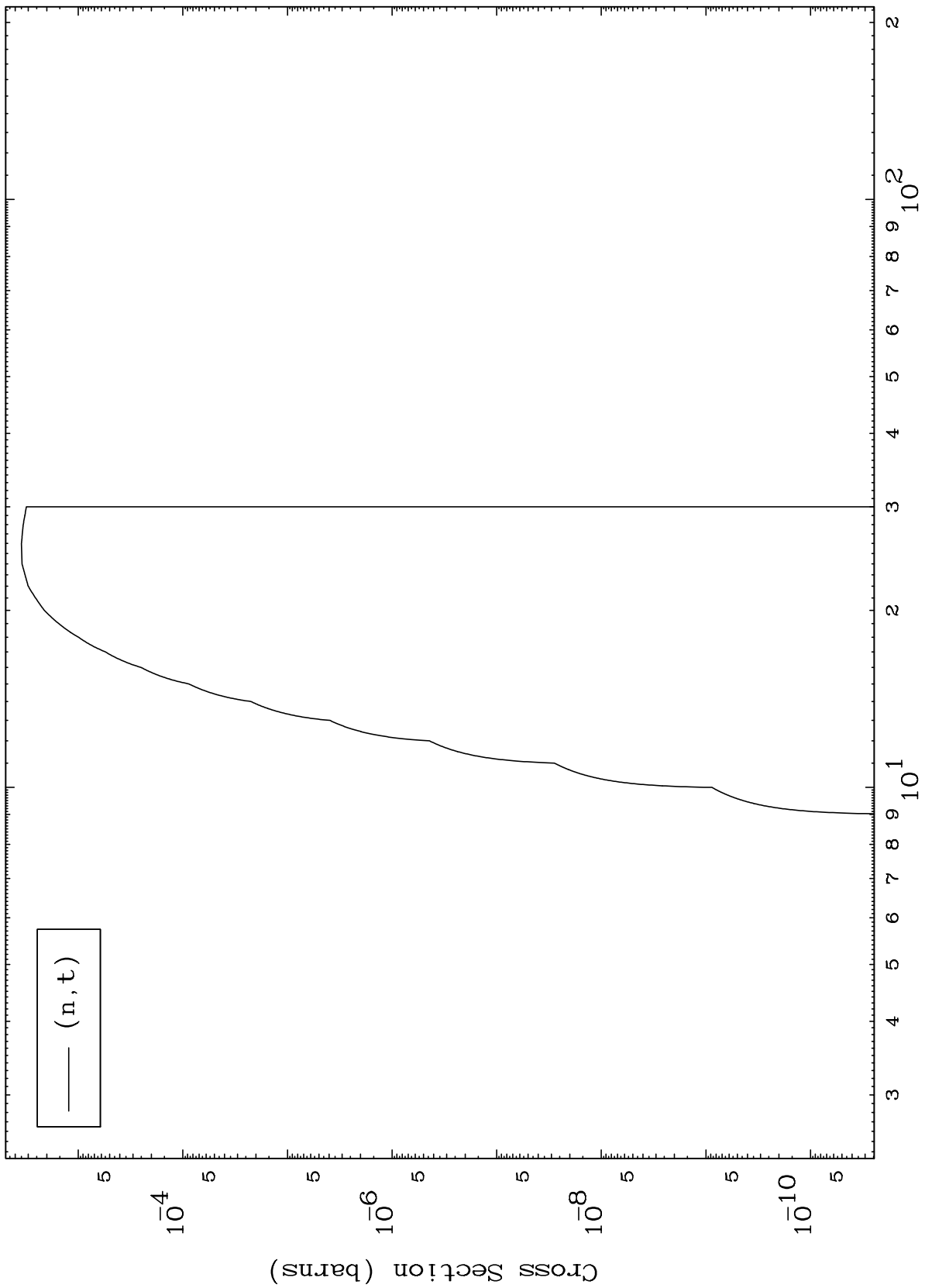


MAT 9240

(p, t) Levels

92-U -239

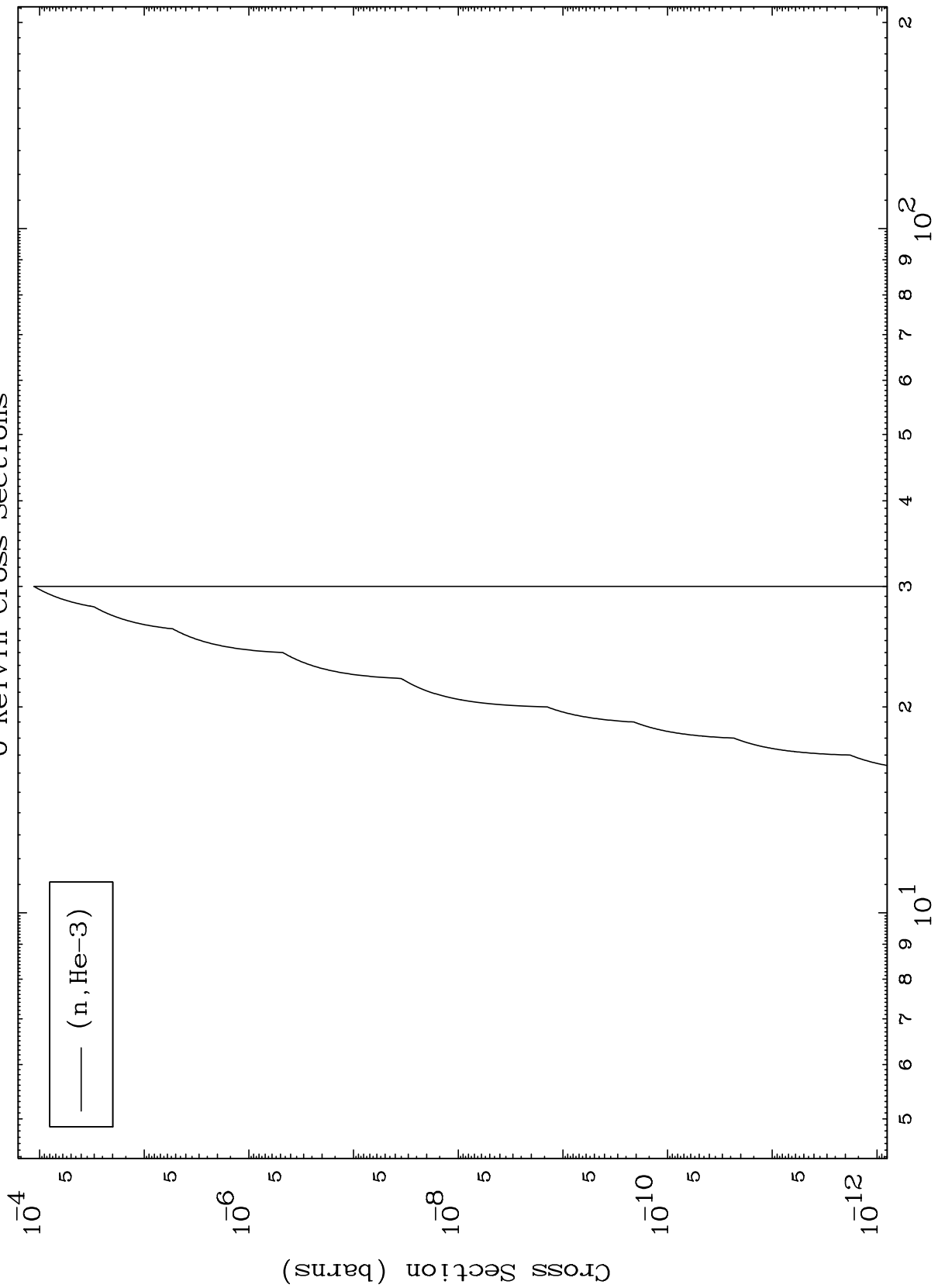
0 Kelvin Cross Sections



MAT 9240

92-U -239

(p,He3) Levels
0 Kelvin Cross Sections

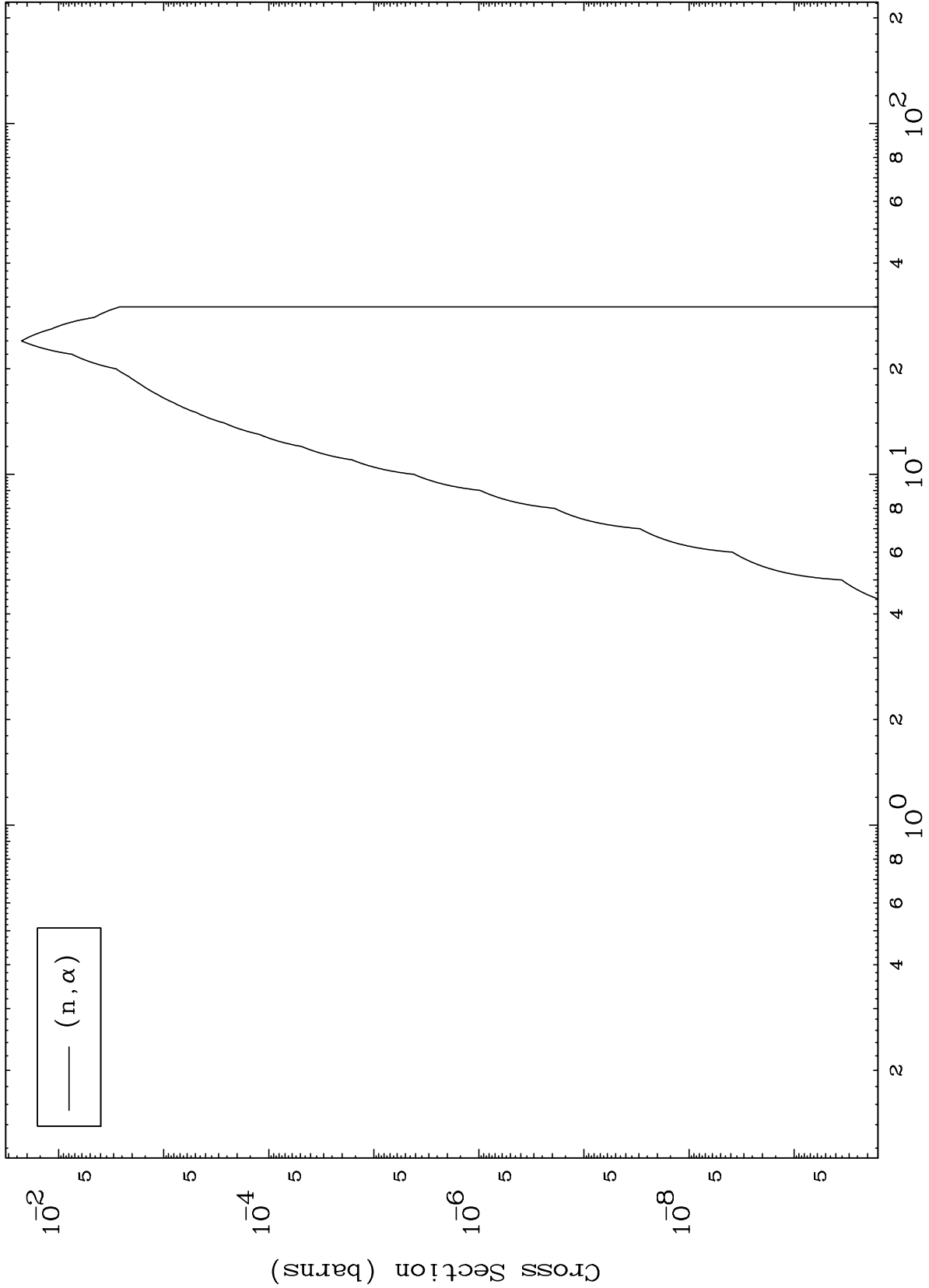


MAT 9240

(p, α) Levels

92-U -239

0 Kelvin Cross Sections



10

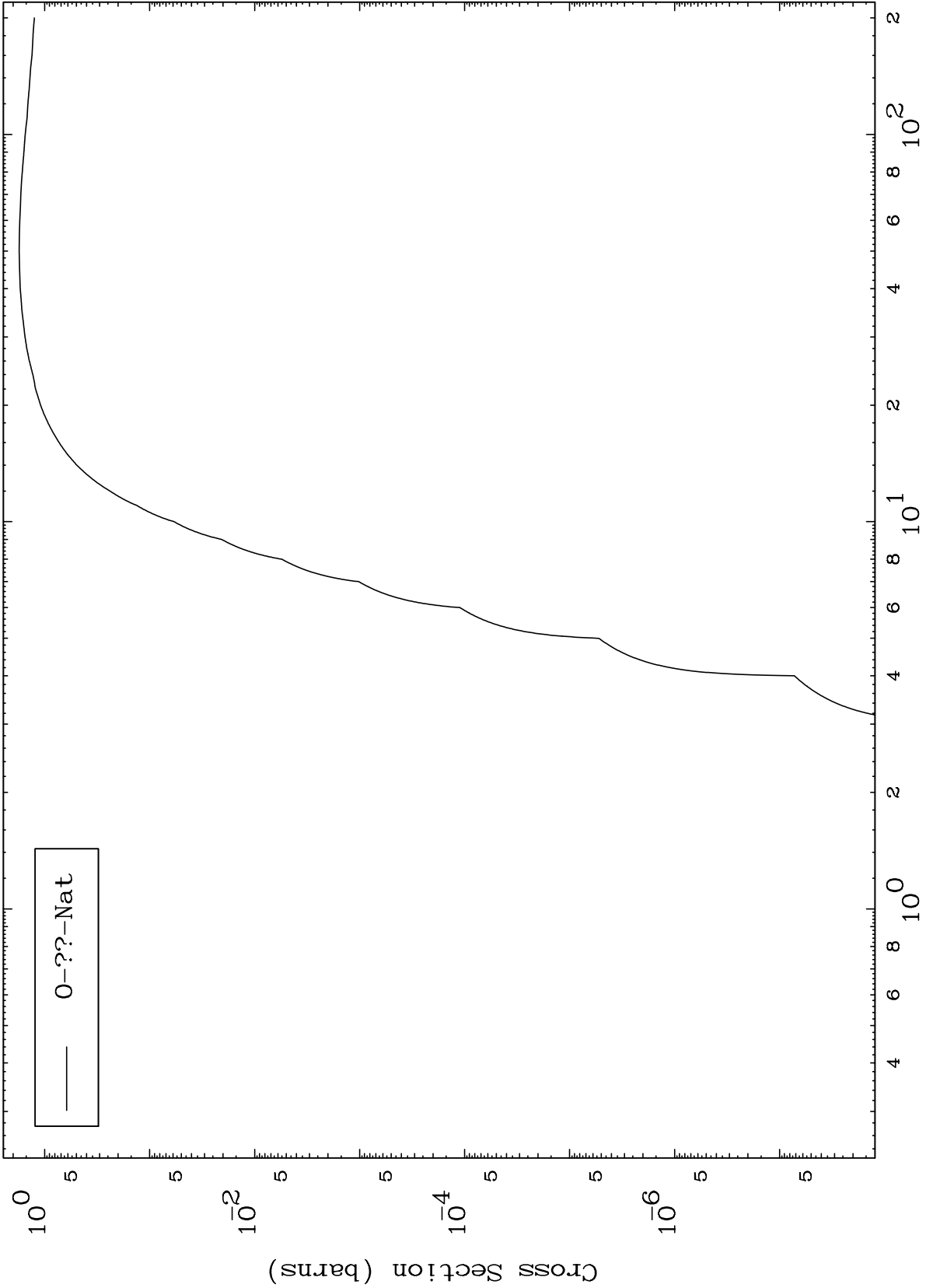
Incident Energy (MeV)

92-U -239

MAT 9240

92-U -239

Fission
Radionuclide Production Cross Section

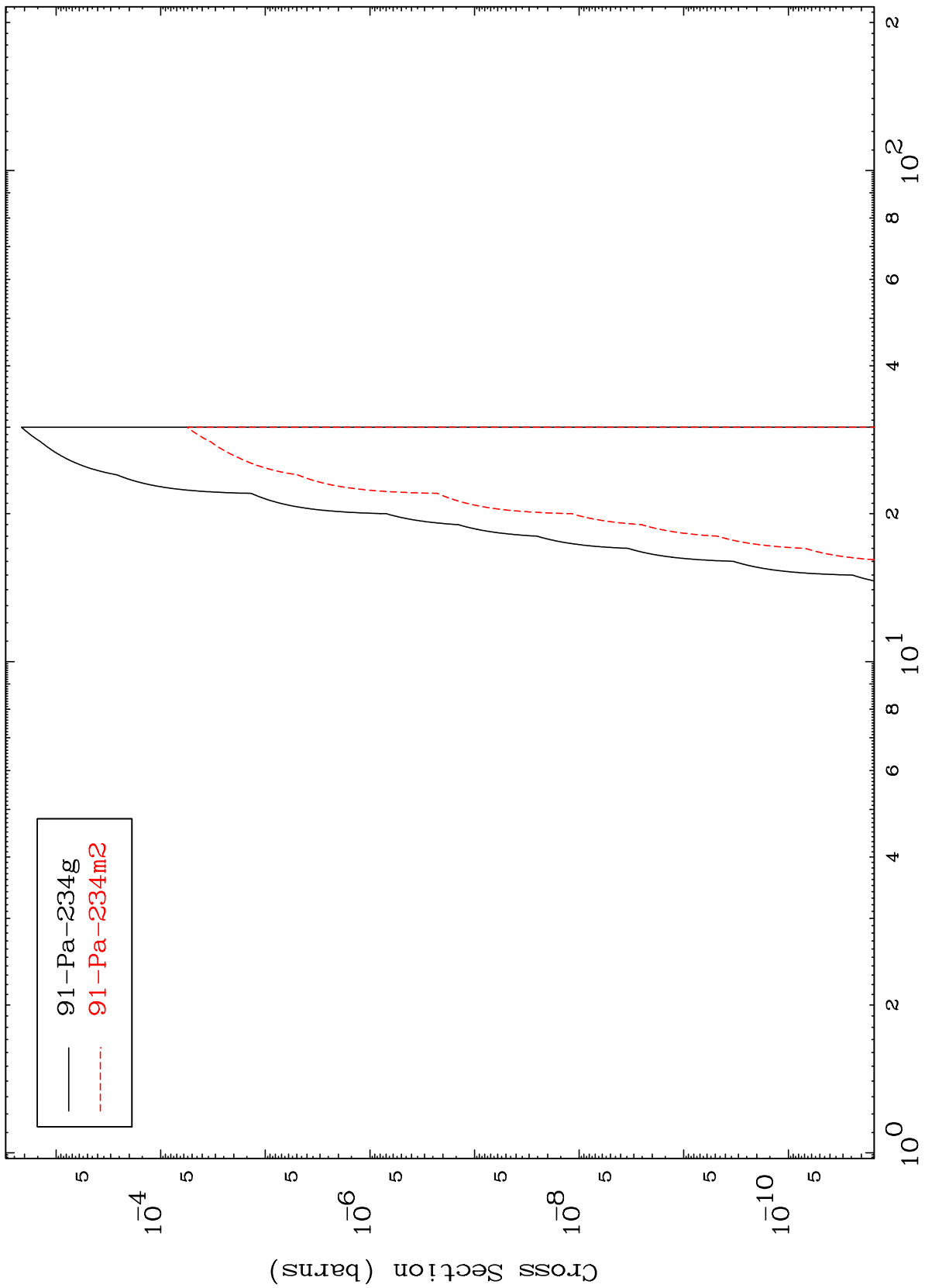
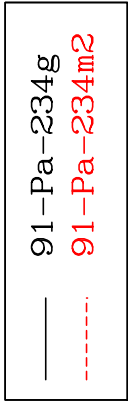


MAT 9240

(n,2n) α

92-U -239

Radionuclide Production Cross Section



12

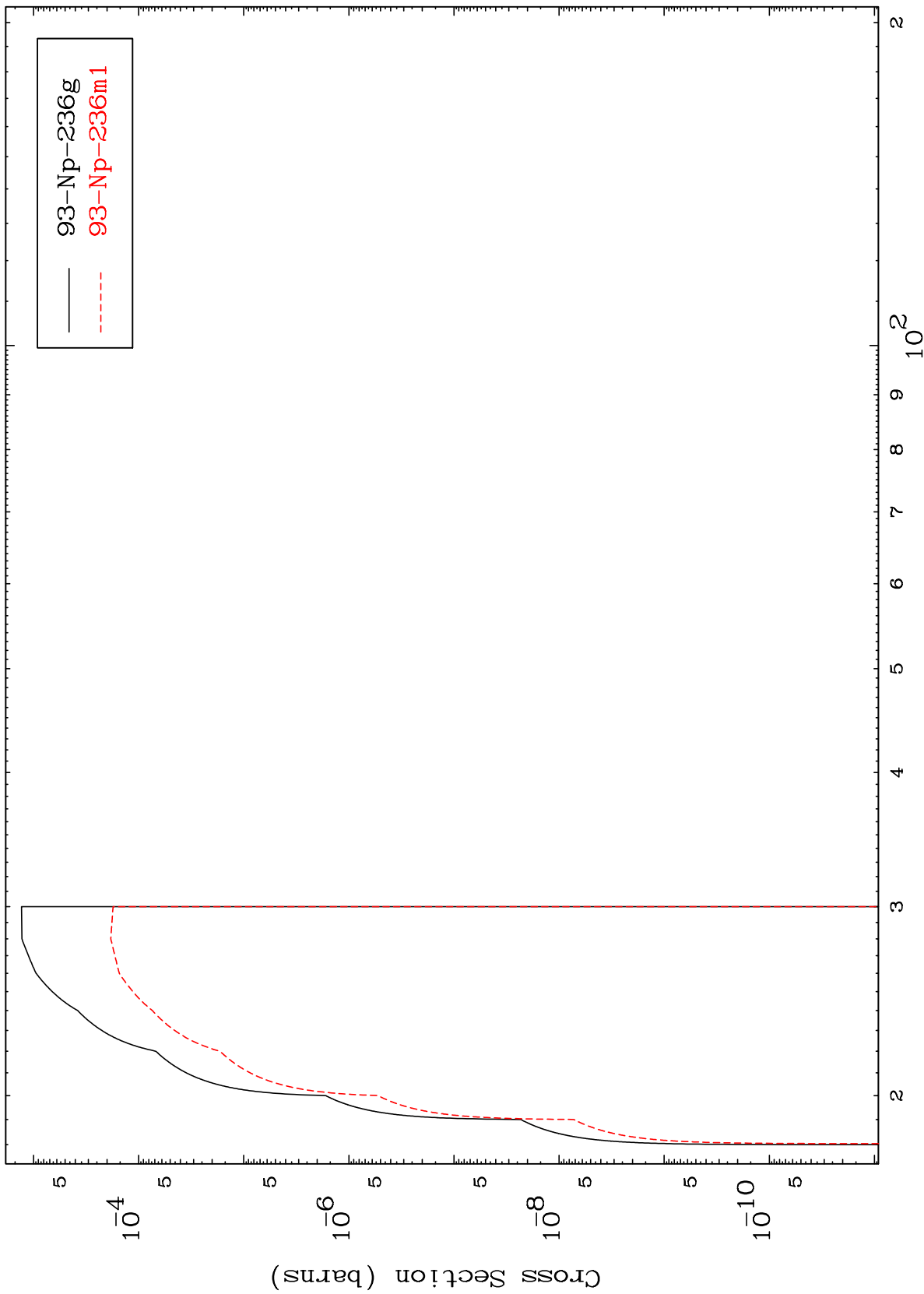
Incident Energy (MeV)

92-U -239

MAT 9240

92-U -239

(n,4n)
Radionuclide Production Cross Section



93-Np-236g
93-Np-236m1

13

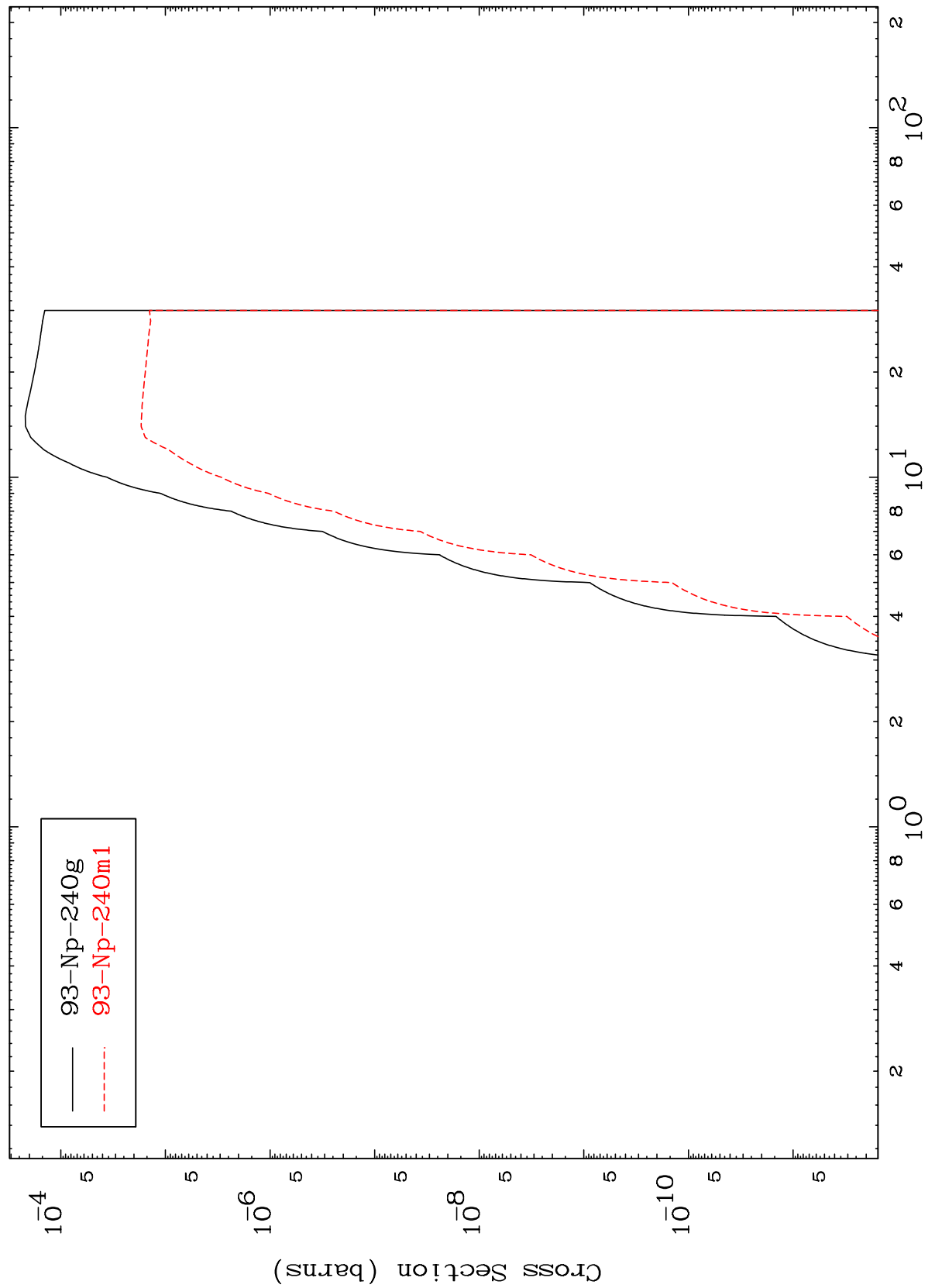
92-U -239

Incident Energy (MeV)

MAT 9240

92-U -239

(n, γ)
Radionuclide Production Cross Section



14

92-U -239

Incident Energy (MeV)