

Program EVALPLOT
(Version 2018-1)

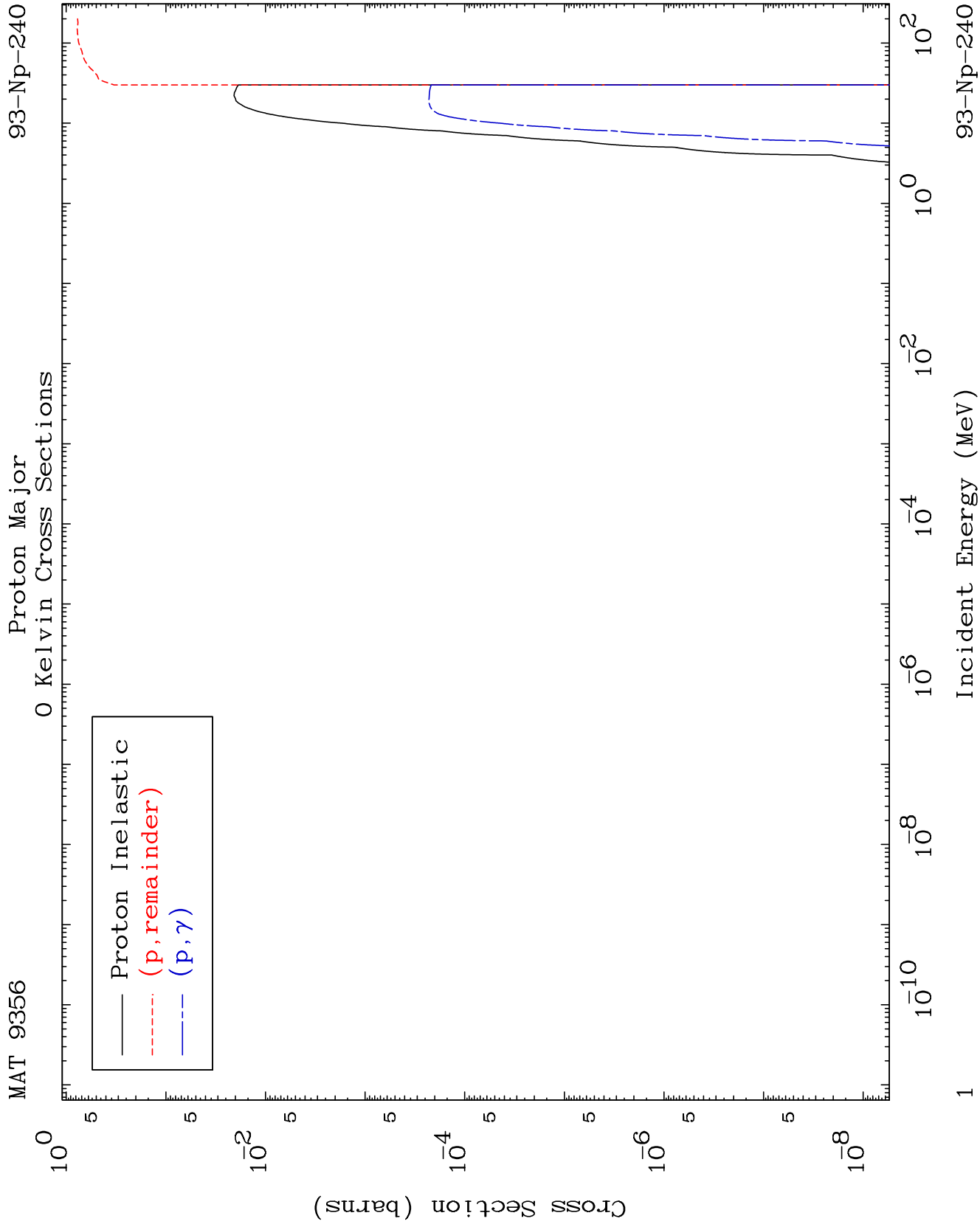
by

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Web: redcullen1.net/HOMEPAGE.NEW

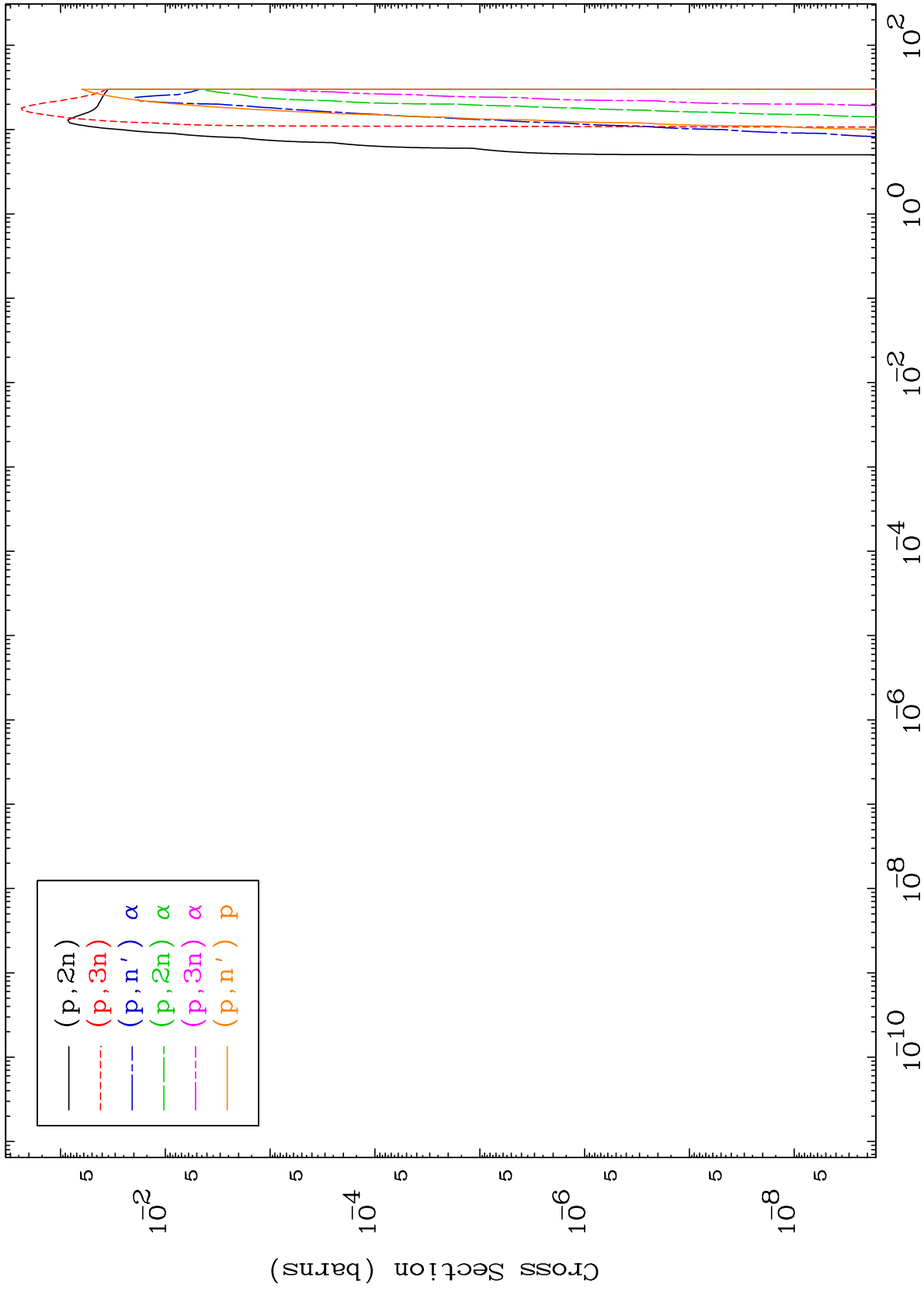
Press Mouse Button to Start



MAT 9356

Proton Neutron Production
0 Kelvin Cross Sections

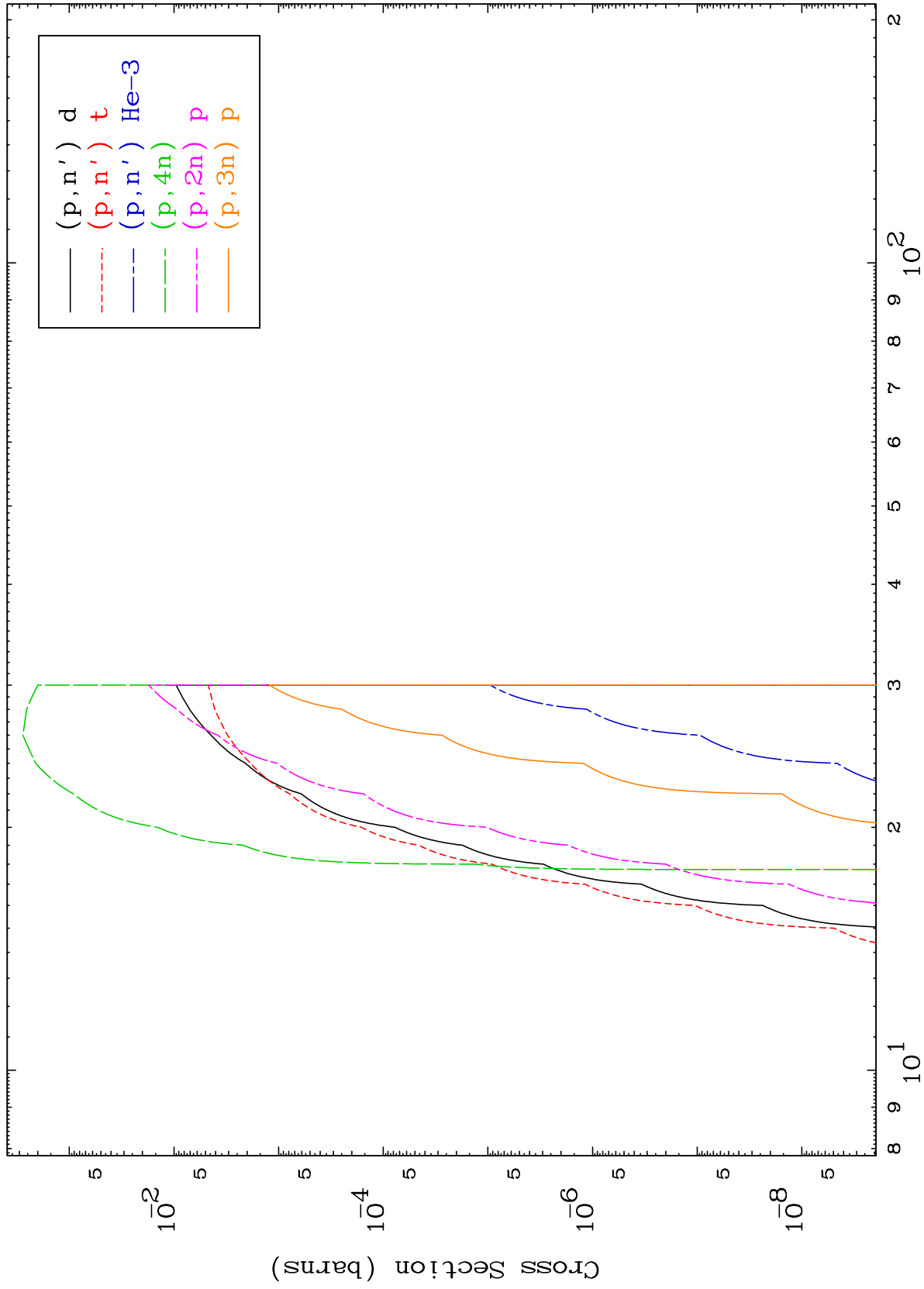
93-Np-240



2

Incident Energy (MeV)

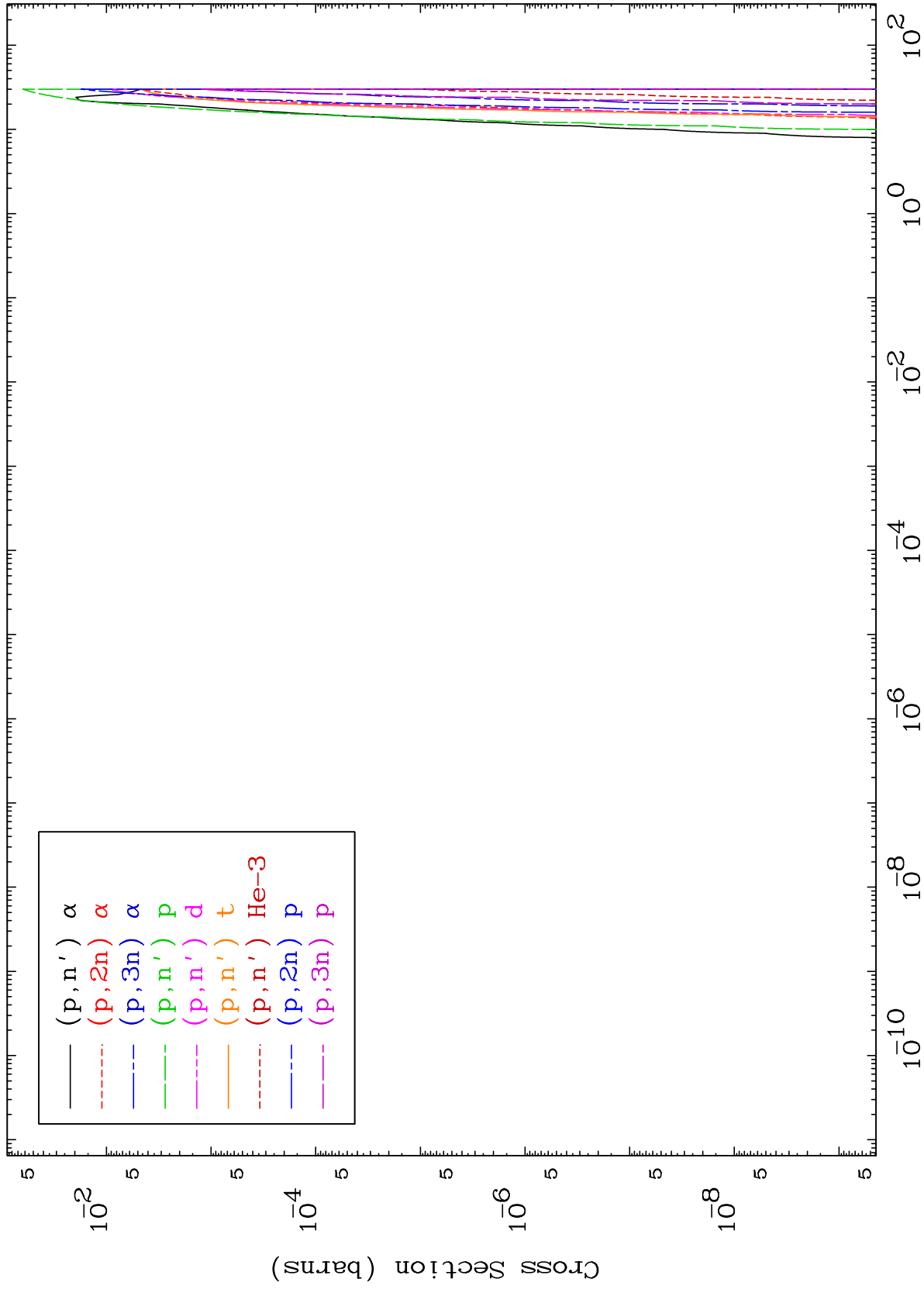
93-Np-240



MAT 9356

Proton Charged Particle
0 Kelvin Cross Sections

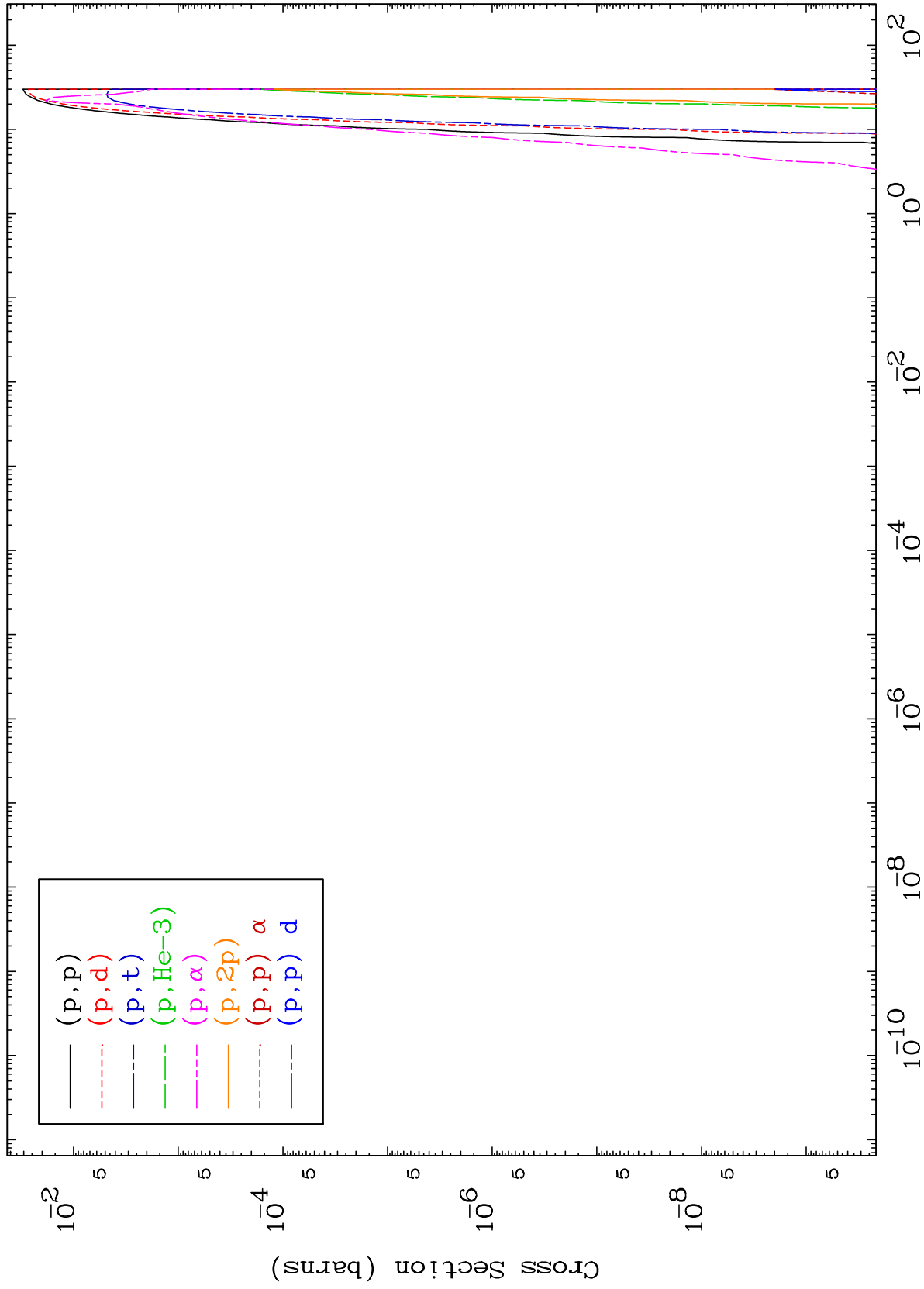
93-Np-240



MAT 9356

Proton Charged Particle
0 Kelvin Cross Sections

93-Np-240



5

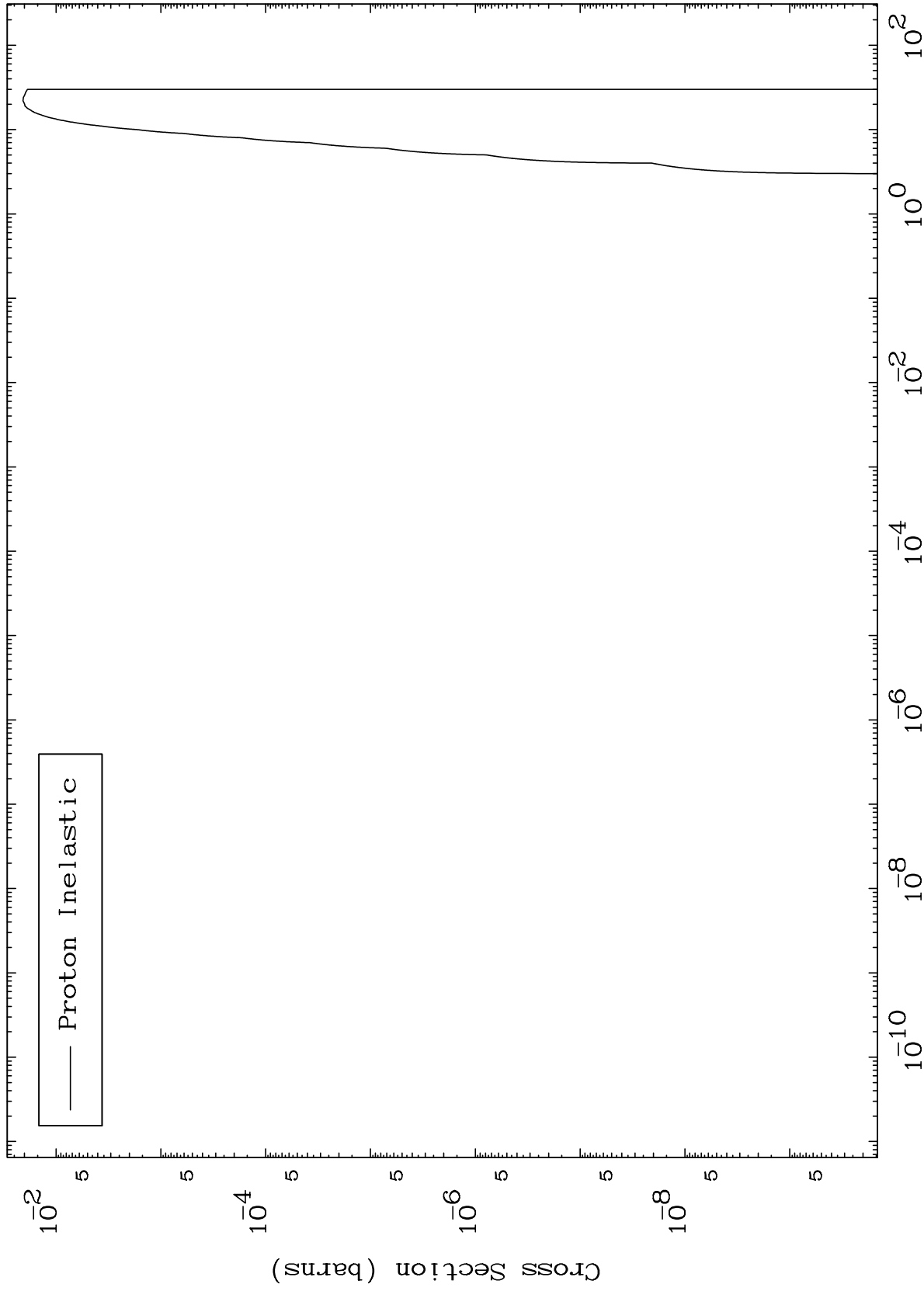
Incident Energy (MeV)

93-Np-240

MAT 9356

(p,n') Level
0 Kelvin Cross Sections

93-Np-240



6

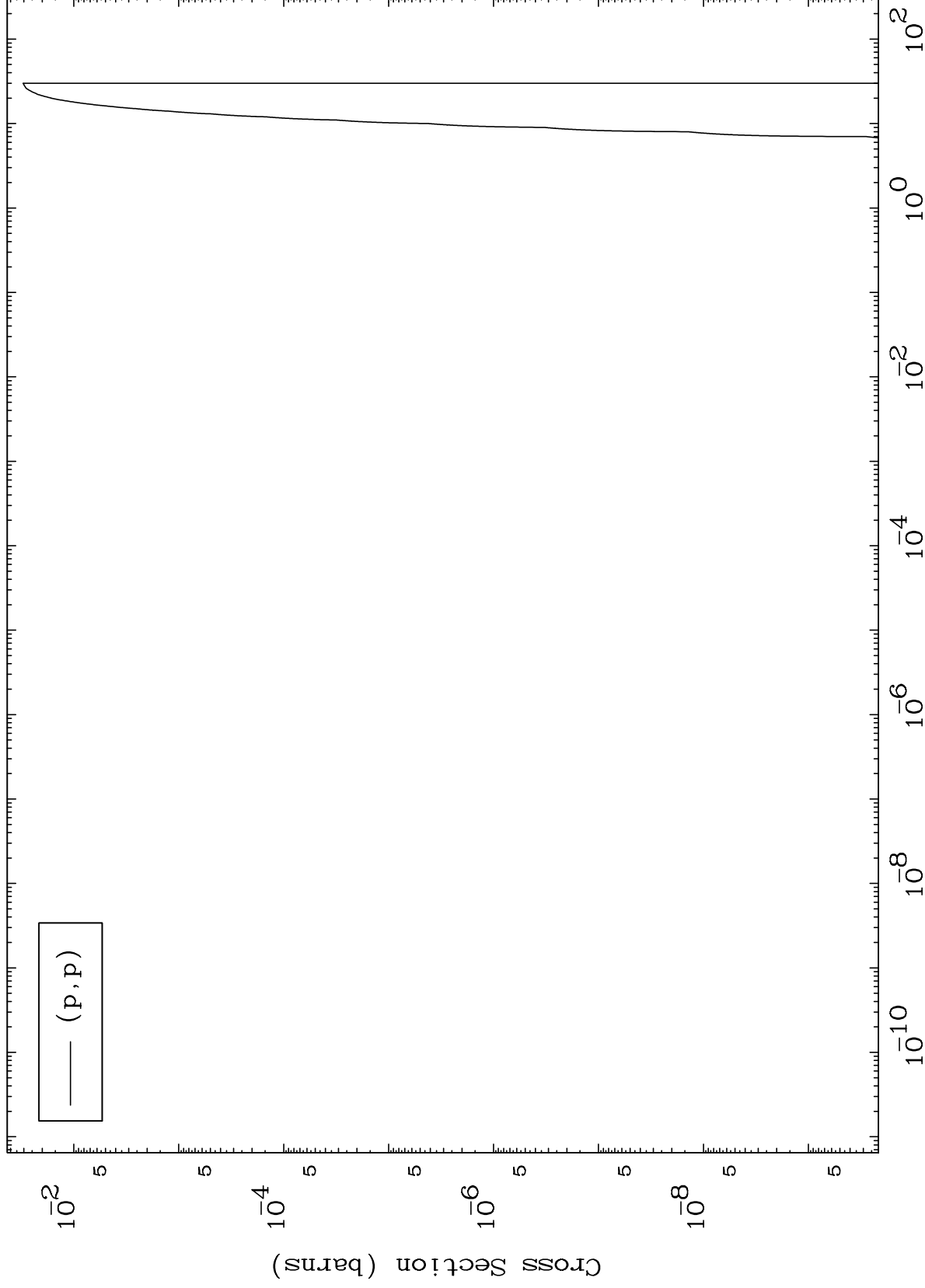
Incident Energy (MeV)

93-Np-240

MAT 9356

(p,p) Levels
0 Kelvin Cross Sections

93-Np-240



7

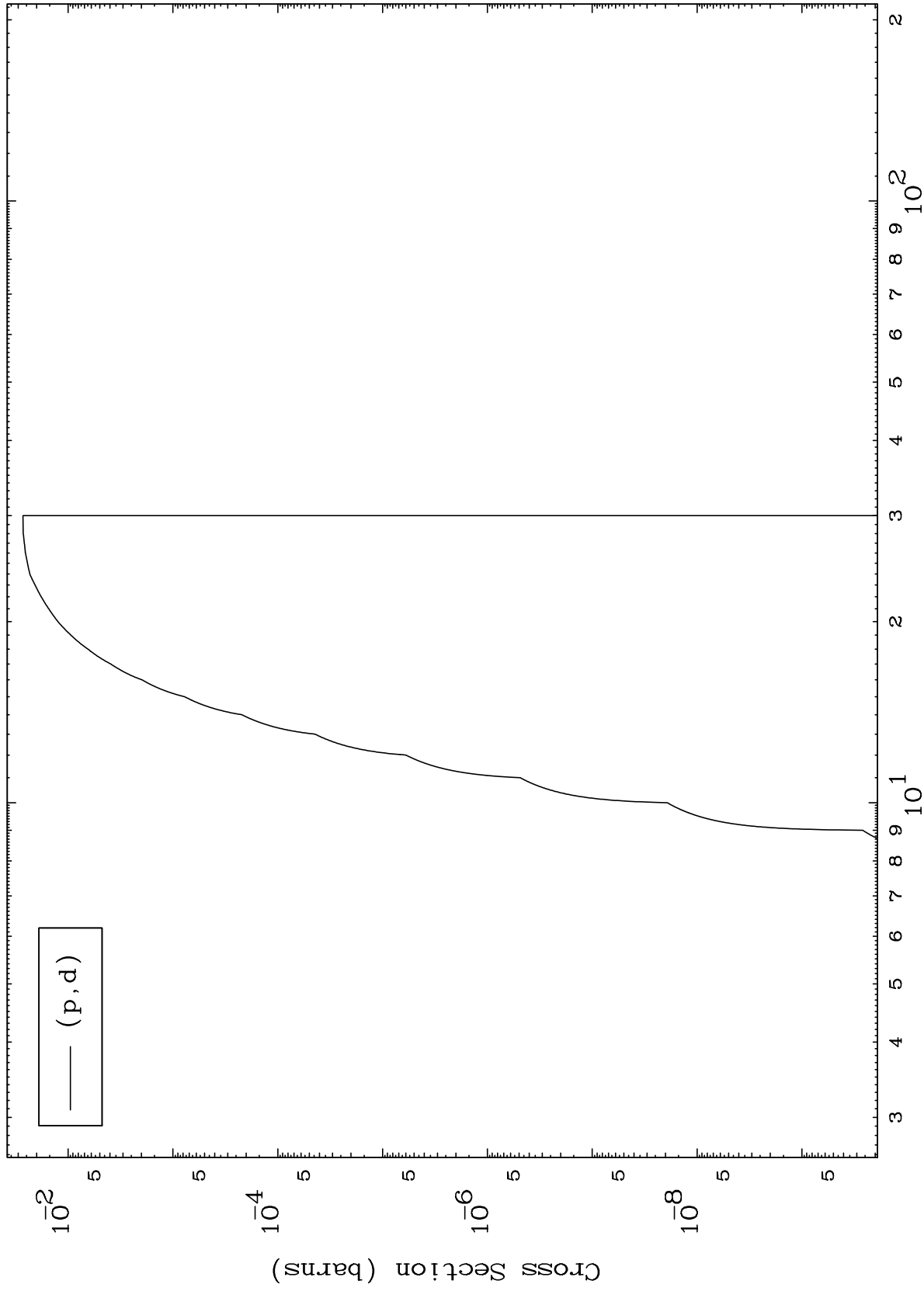
Incident Energy (MeV)

93-Np-240

MAT 9356

93-Np-240

(p,d) Levels
0 Kelvin Cross Sections



8

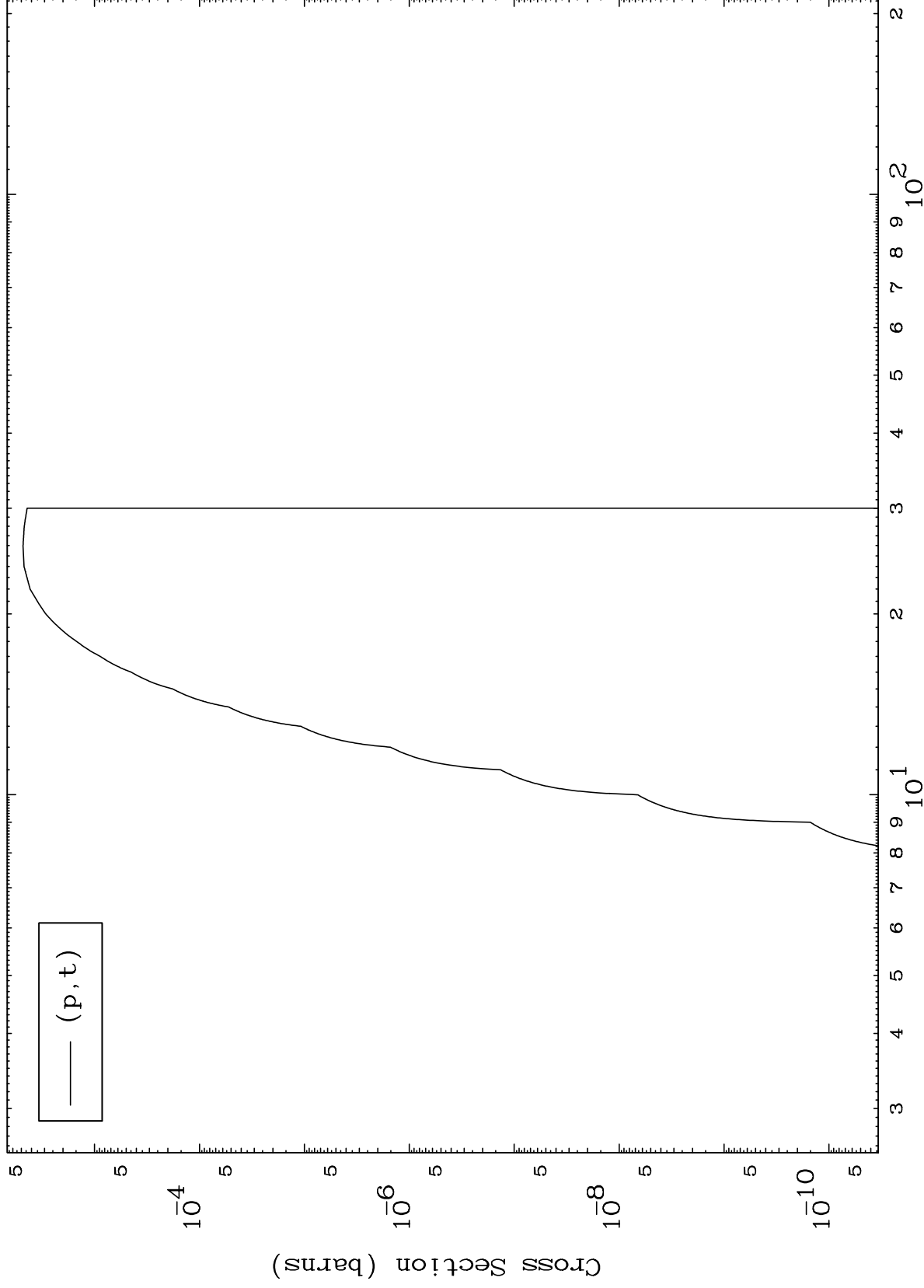
Incident Energy (MeV)

93-Np-240

MAT 9356

93-Np-240

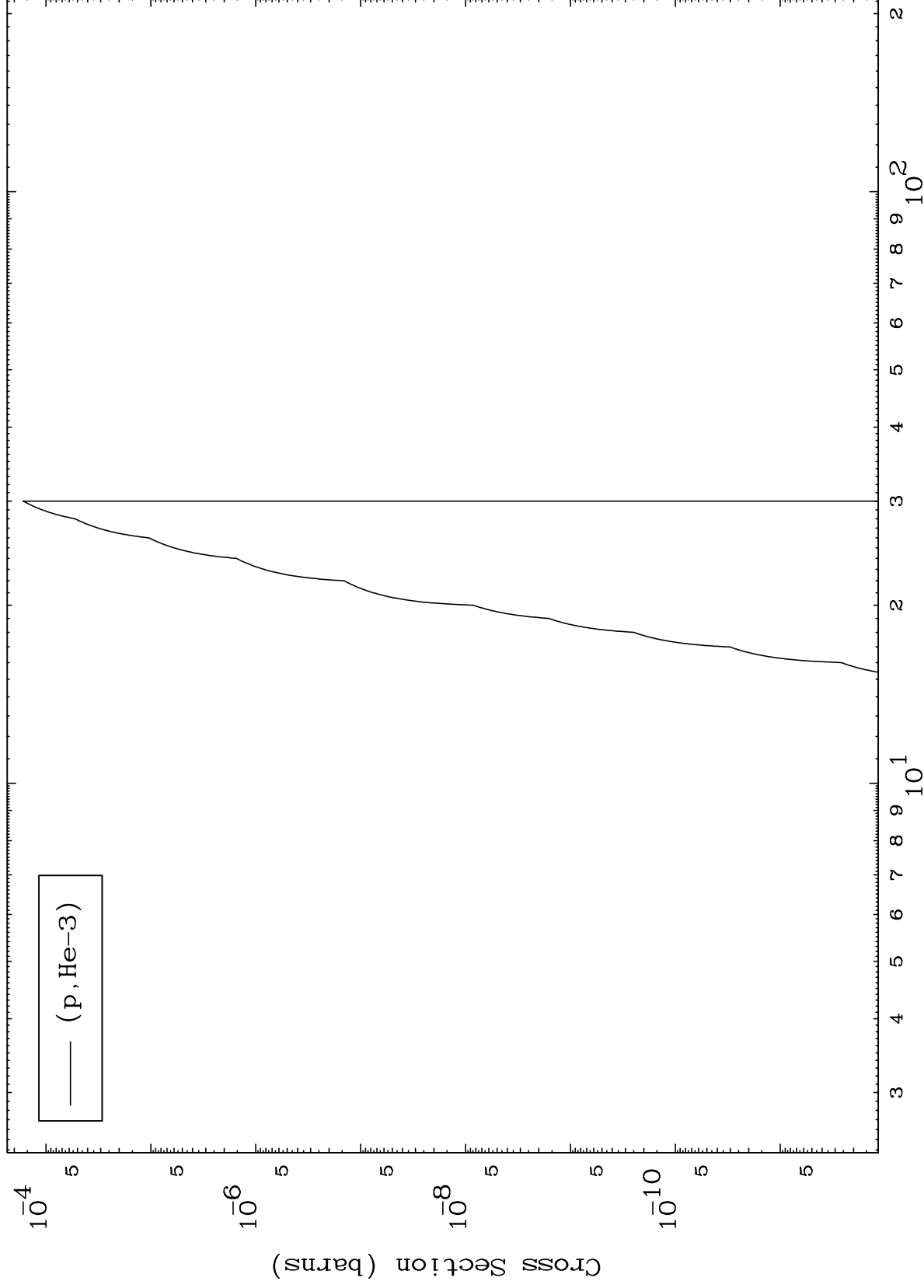
(p,t) Levels
0 Kelvin Cross Sections



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(p,He3) Levels
0 Kelvin Cross Sections

93-Np-240



10

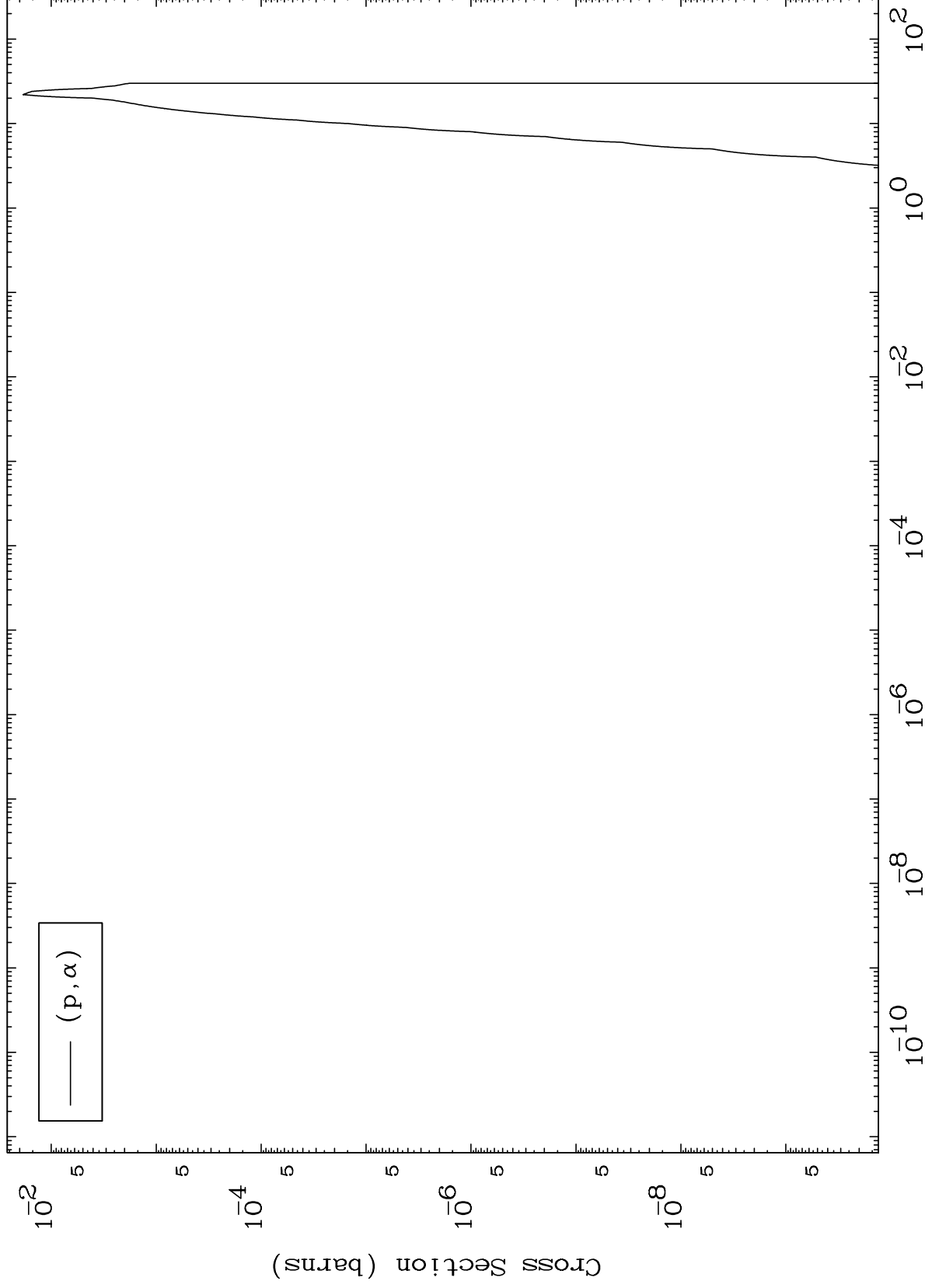
Incident Energy (MeV)

93-Np-240

MAT 9356

(p, α) Levels
0 Kelvin Cross Sections

93-Np-240



11

Incident Energy (MeV)

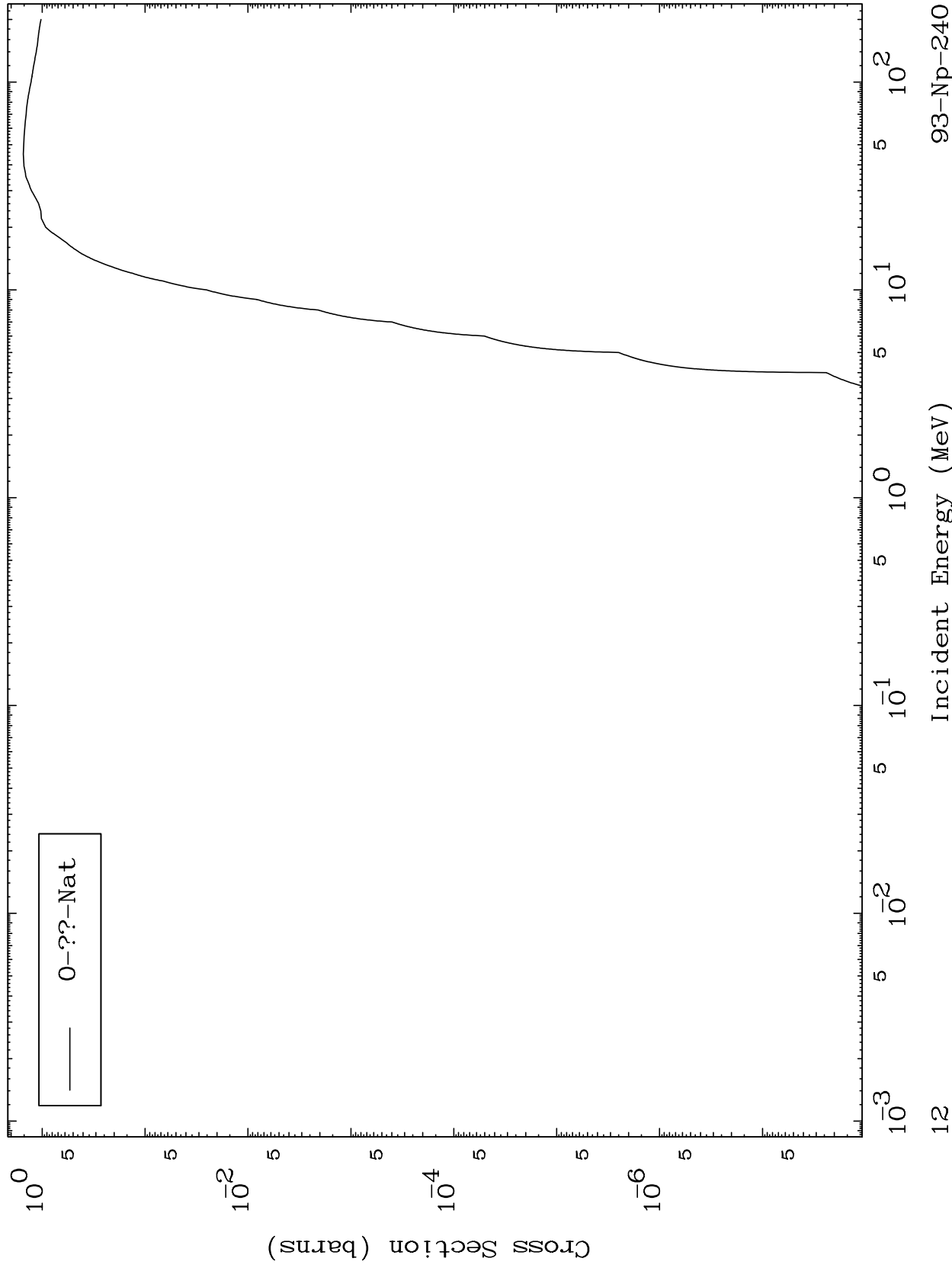
93-Np-240

MAT 9356

Proton Fission

93-Np-240

Radionuclide Production Cross Section

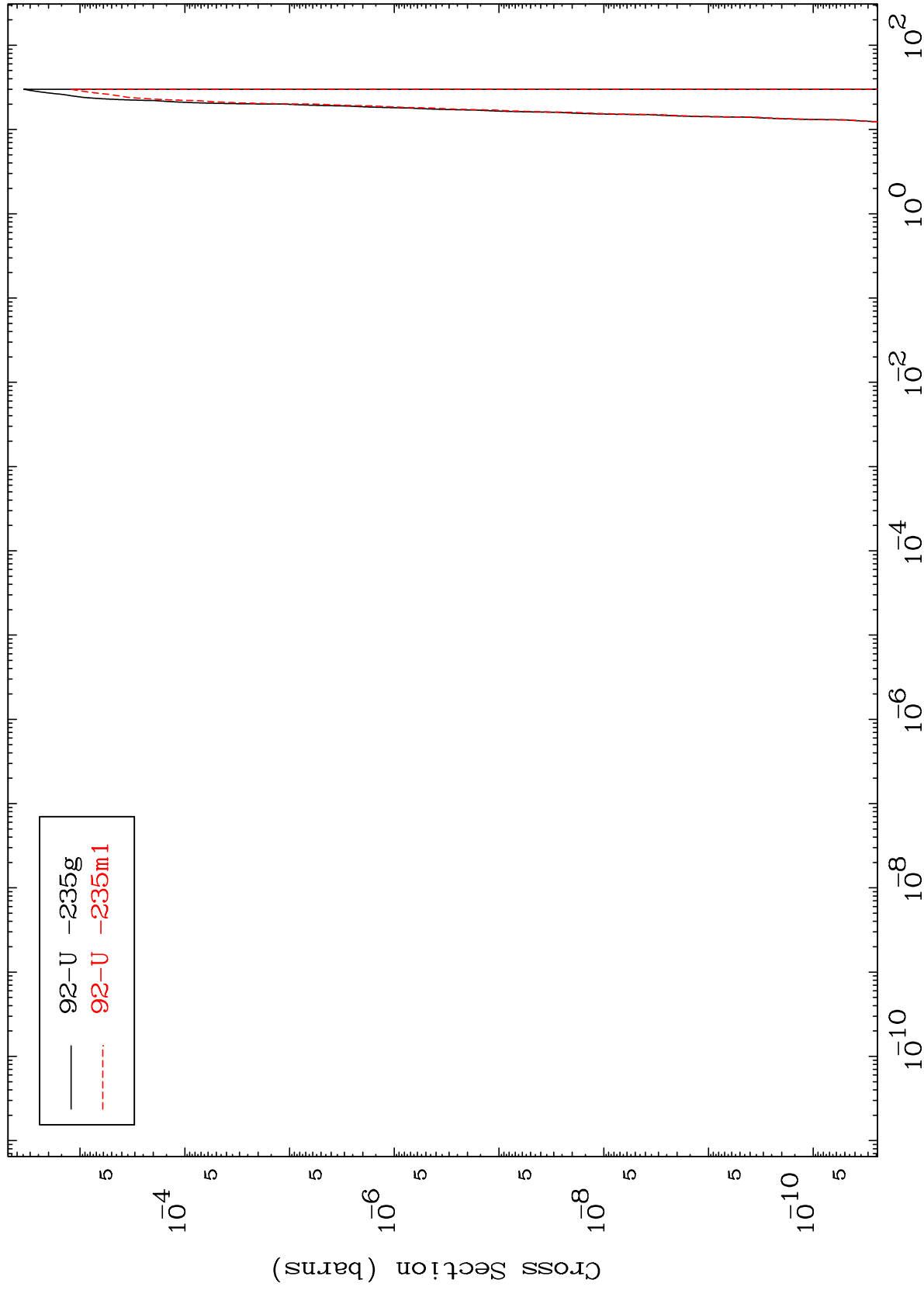


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(p,2n) α

93-Np-240

Radionuclide Production Cross Section



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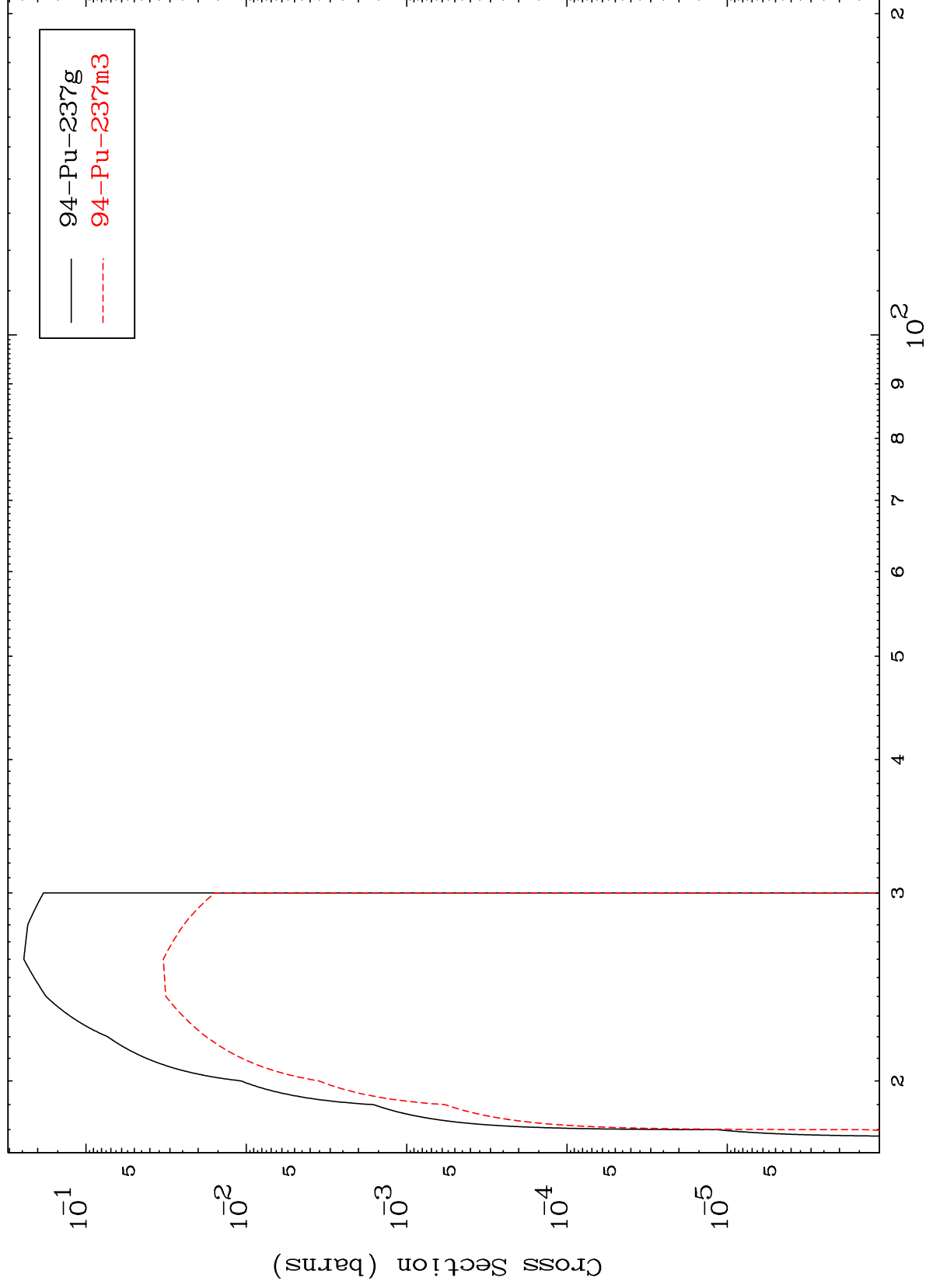
Incident Energy (MeV)

93-Np-240

MAT 9356

Radionuclide Production Cross Section
(p,4n)

93-Np-240



14

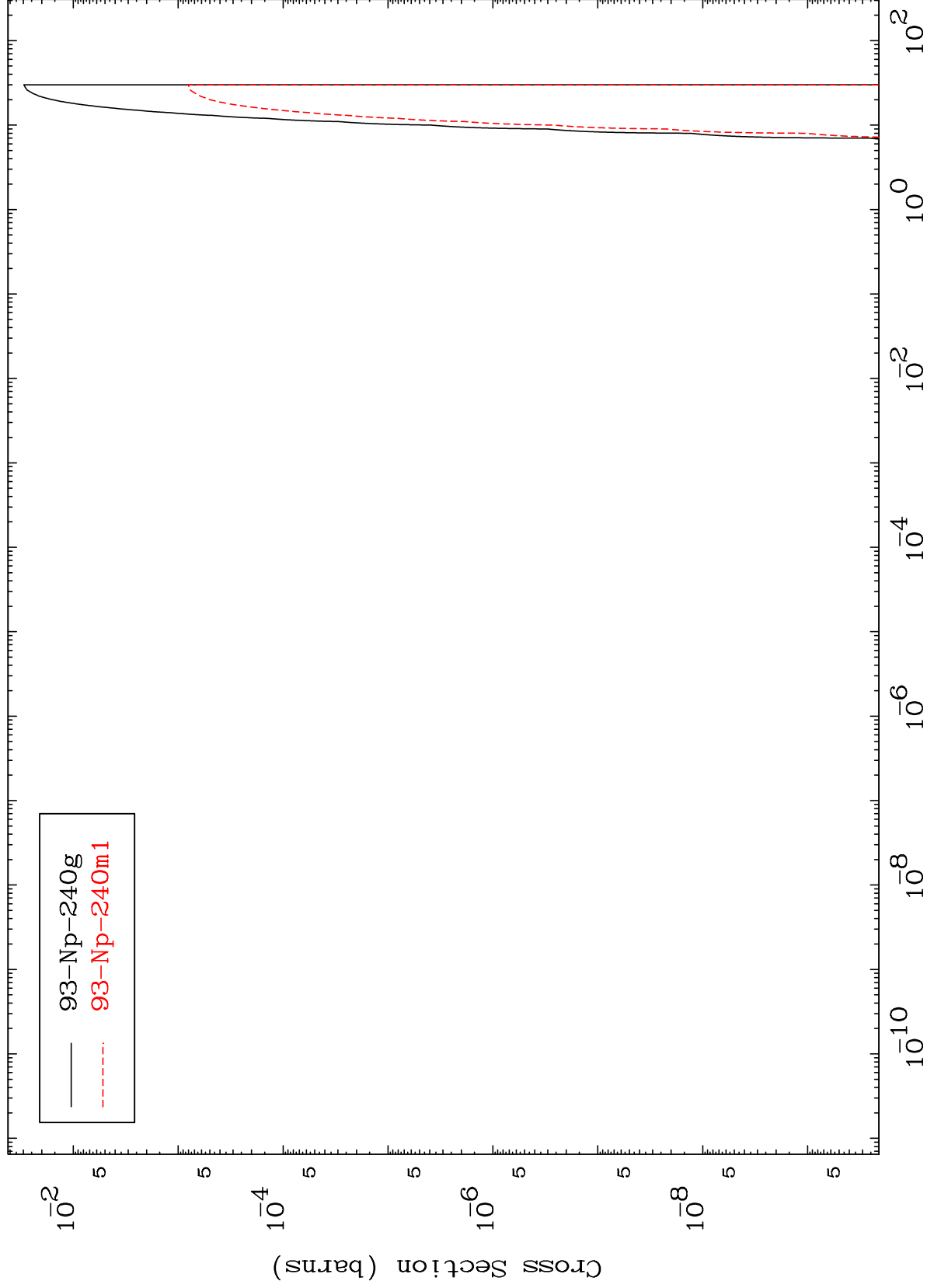
Incident Energy (MeV)

93-Np-240

MAT 9356

Radionuclide Production Cross Section
(p,p)

93-Np-240



15

Incident Energy (MeV)

93-Np-240