

Program EVALPLOT  
(Version 2018-1)

by

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(Present Contact Information)

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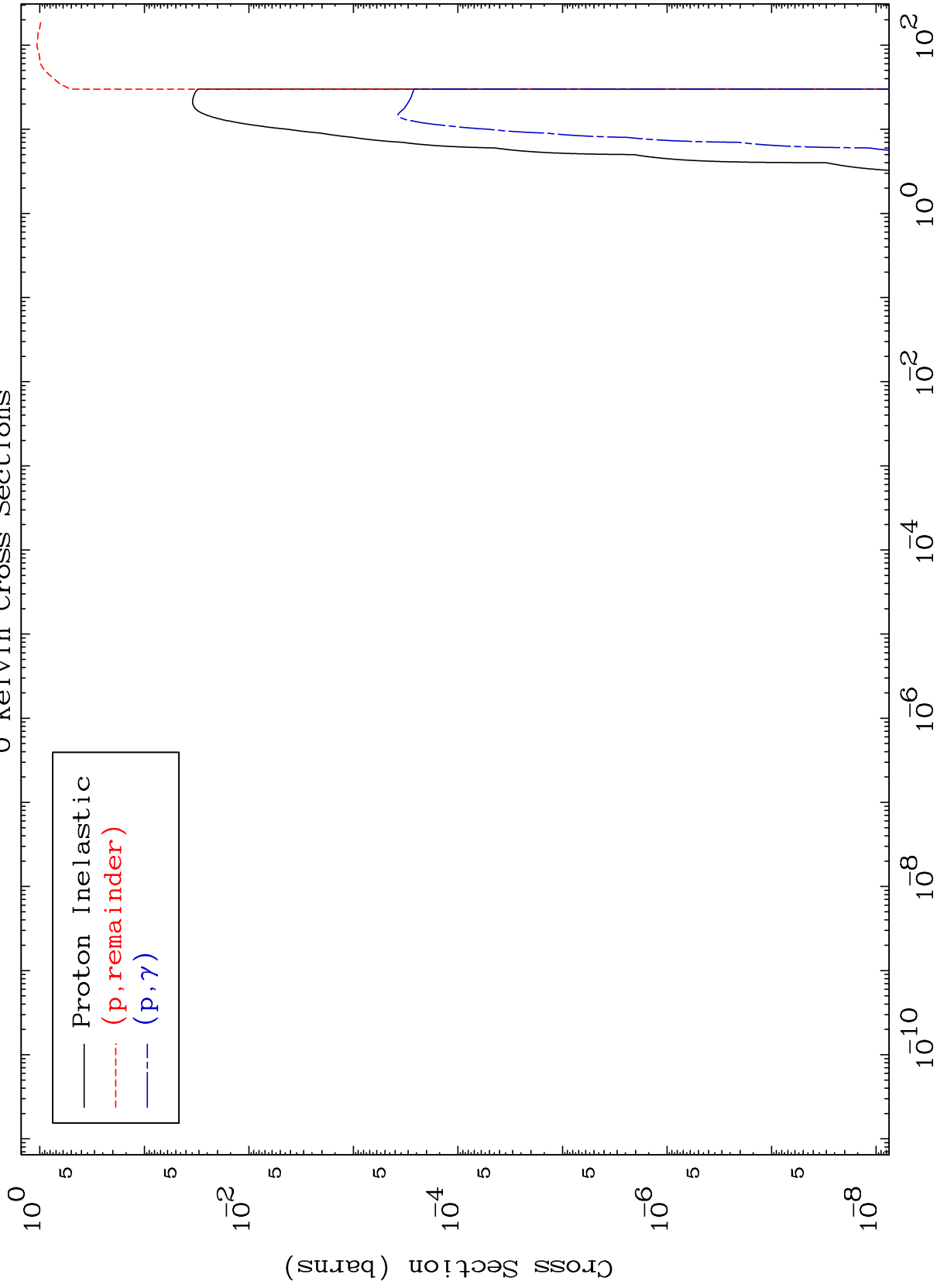
E.Mail:redcullen1@comcast.net  
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 9237

Proton Major  
0 Kelvin Cross Sections

92-U -238



1

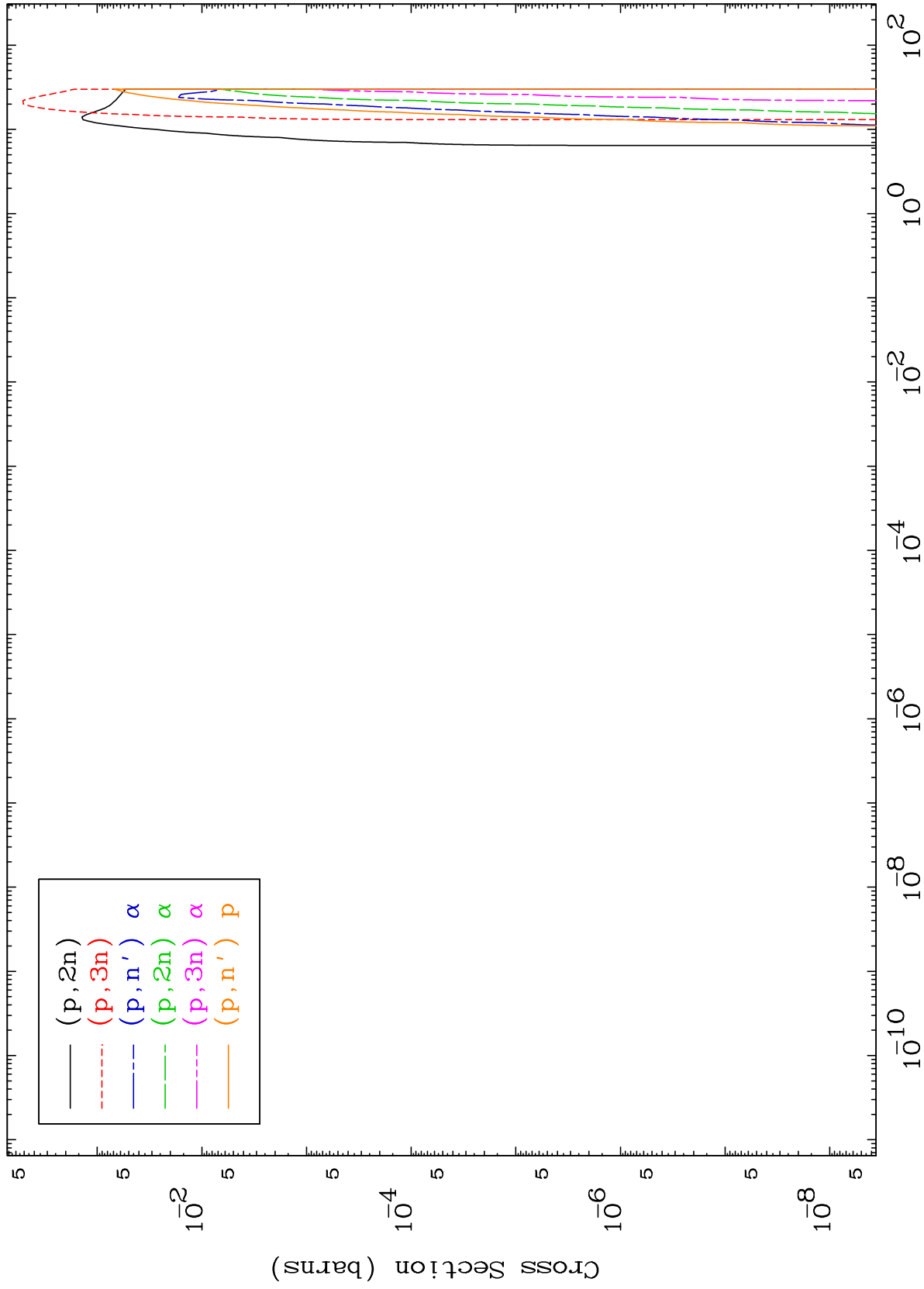
Incident Energy (MeV)

92-U -238

MAT 9237

Proton Neutron Production  
0 Kelvin Cross Sections

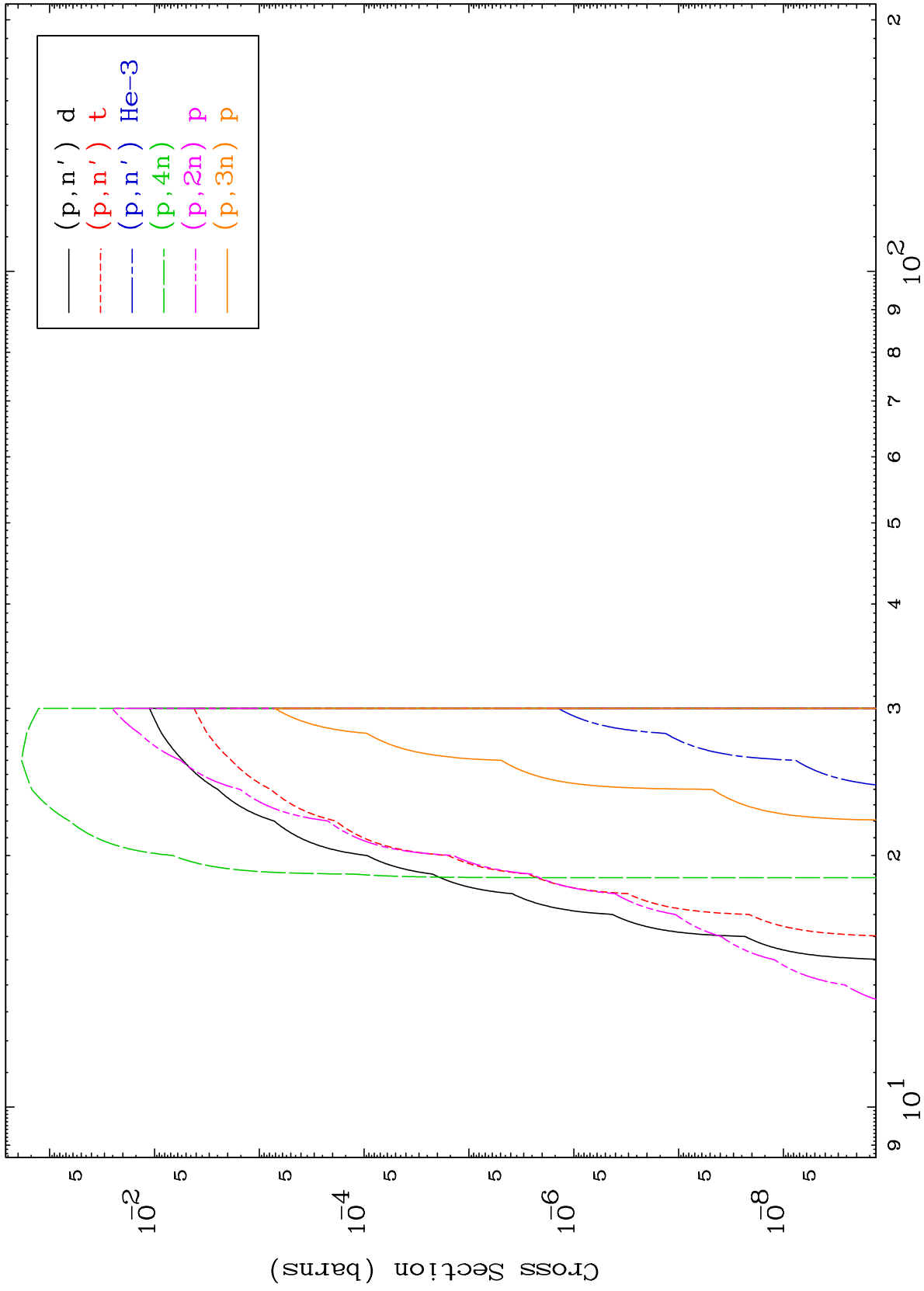
92-U -238



2

Incident Energy (MeV)

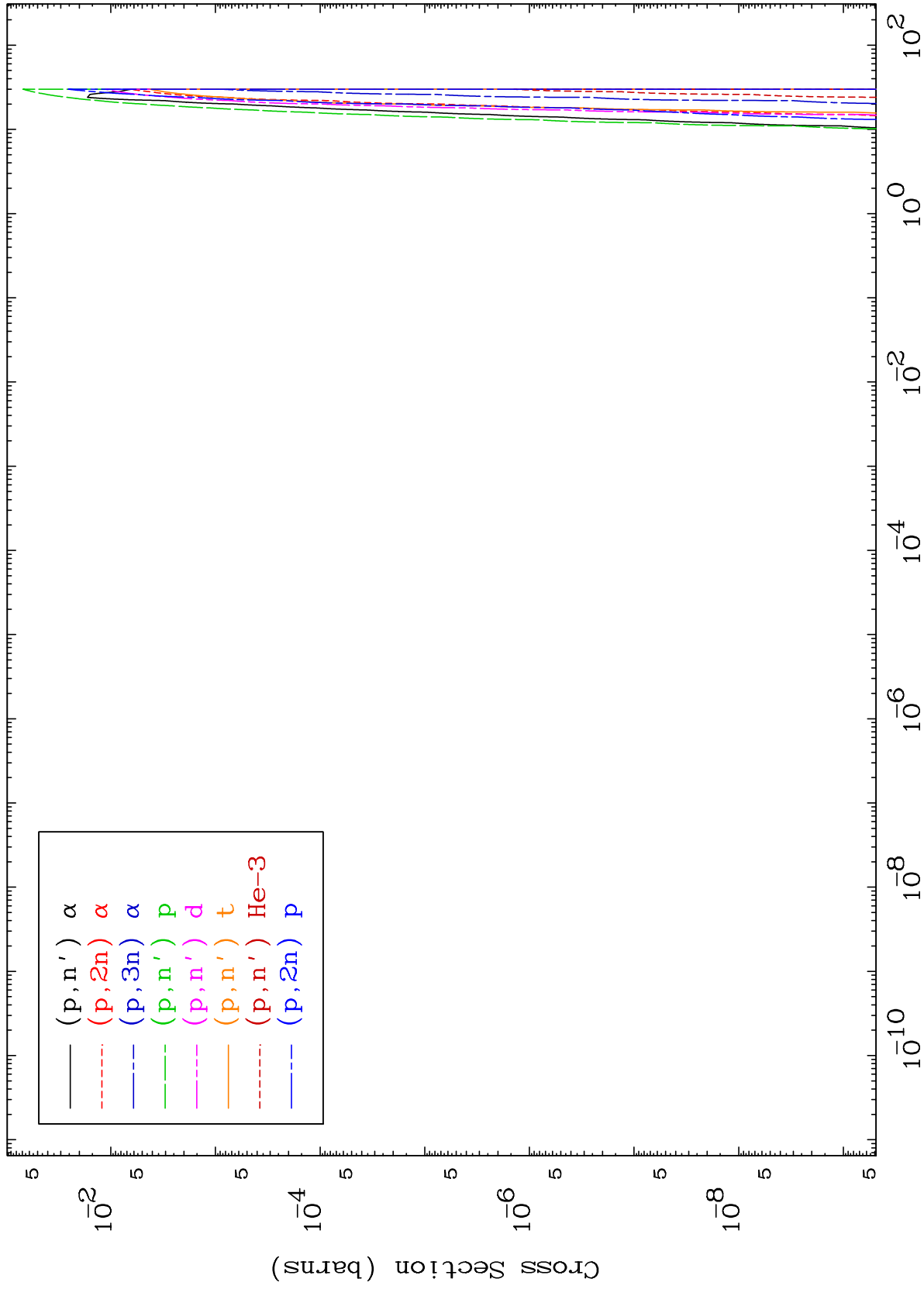
92-U -238



MAT 9237

Proton Charged Particle  
0 Kelvin Cross Sections

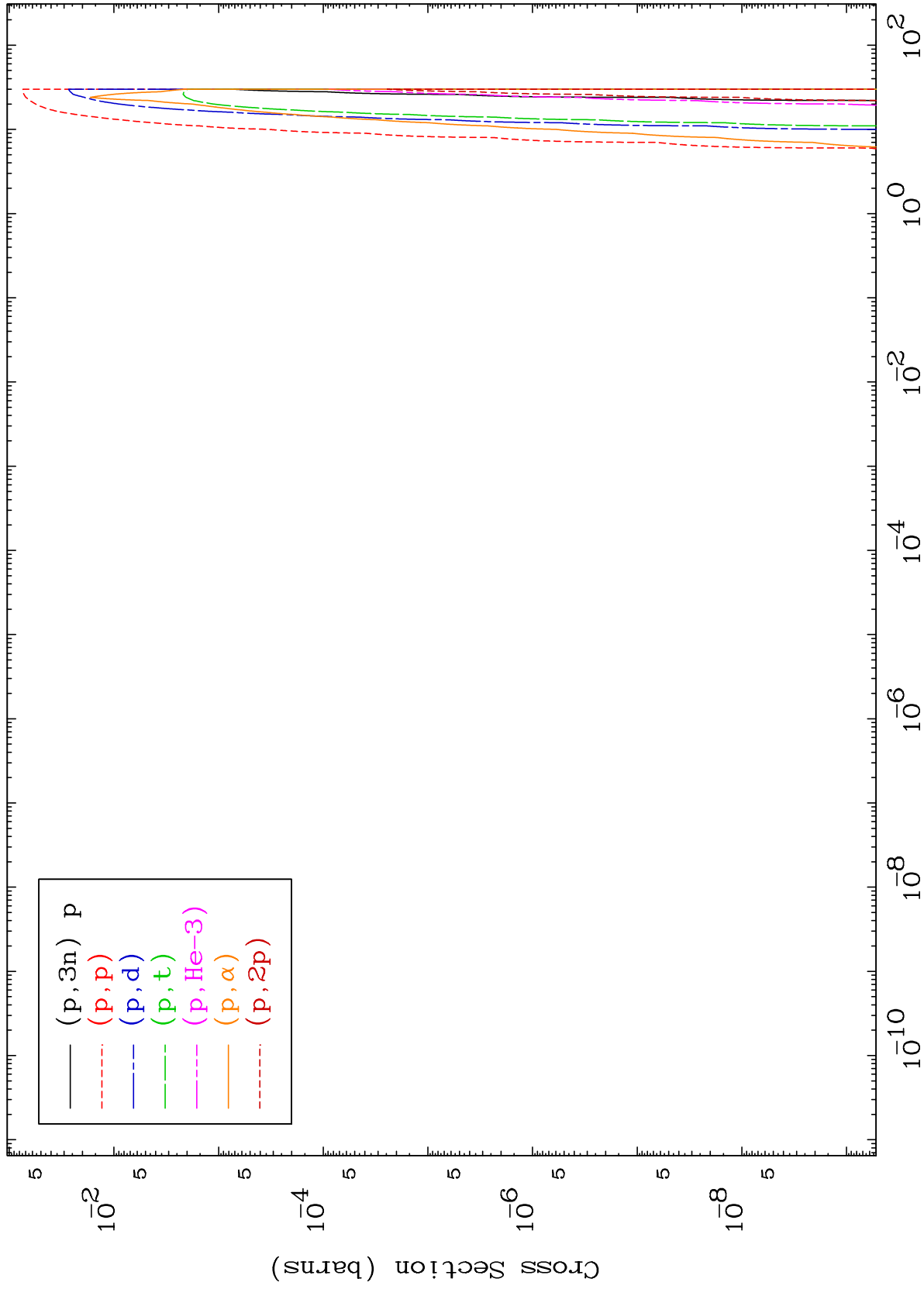
92-U -238



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Proton Charged Particle  
0 Kelvin Cross Sections

92-U -238



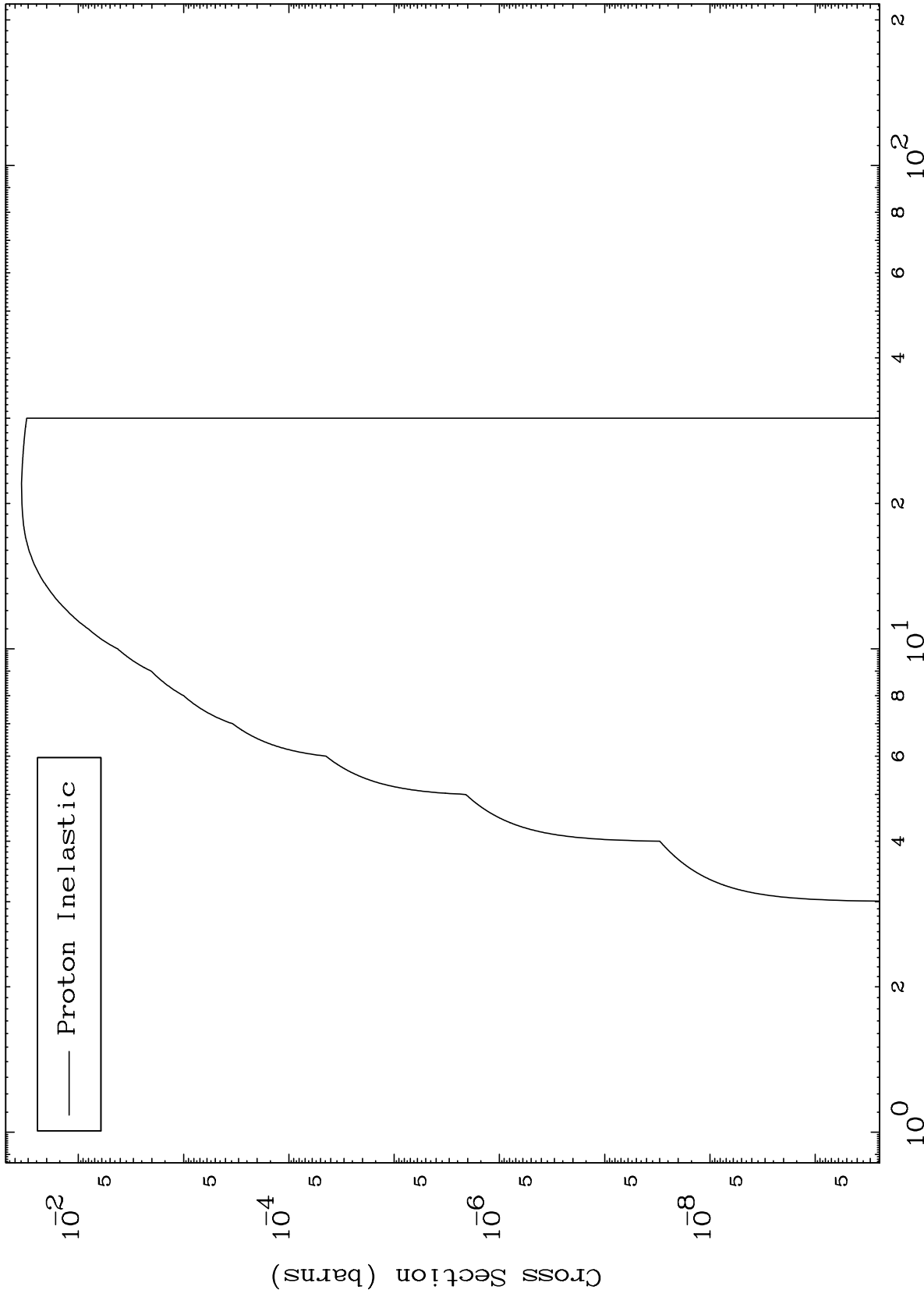
5

92-U -238

MAT 9237

(p,n') Level  
0 Kelvin Cross Sections

92-U -238



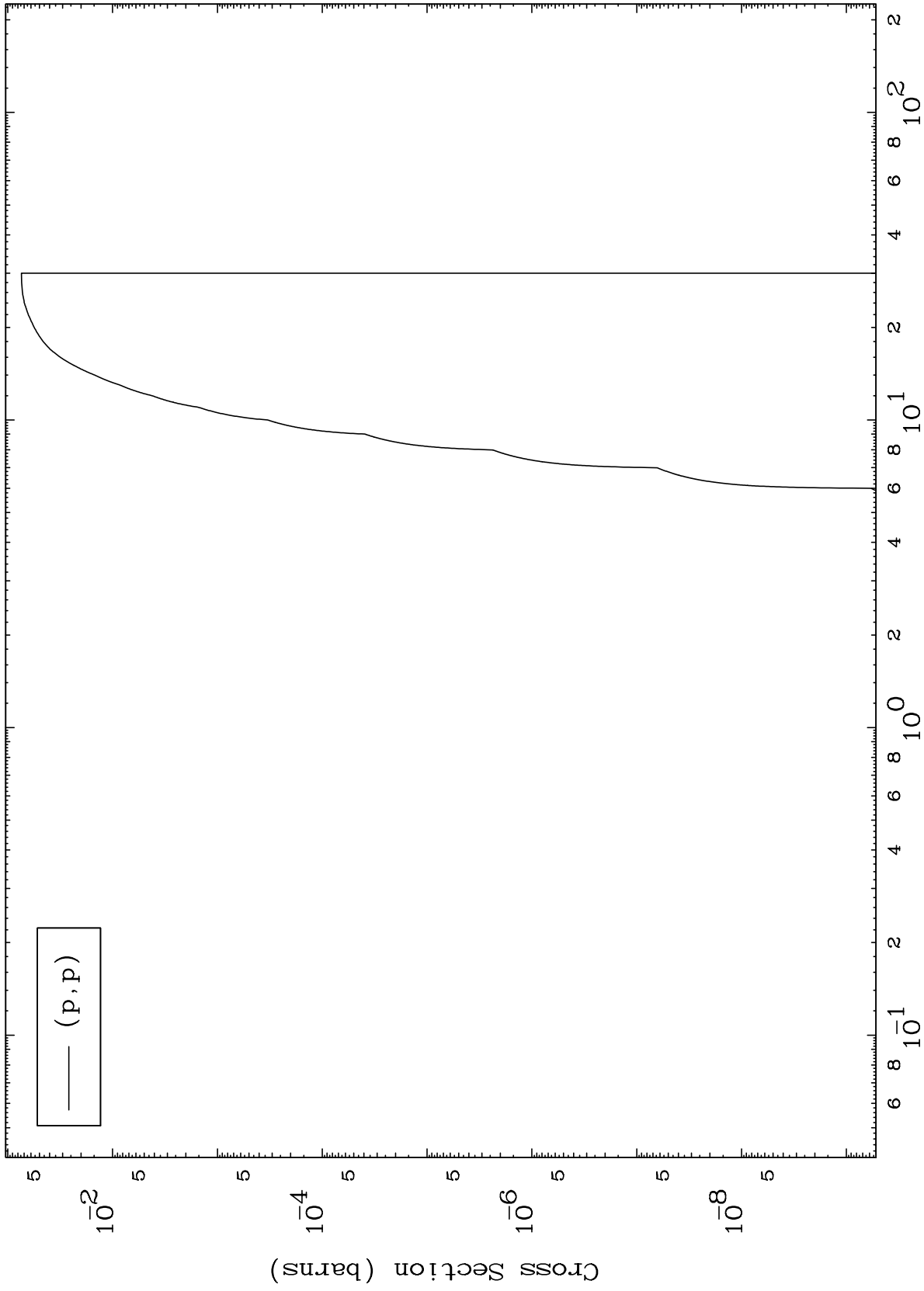
Incident Energy (MeV)

92-U -238

MAT 9237

(p,p) Levels  
0 Kelvin Cross Sections

92-U -238



7

Incident Energy (MeV)

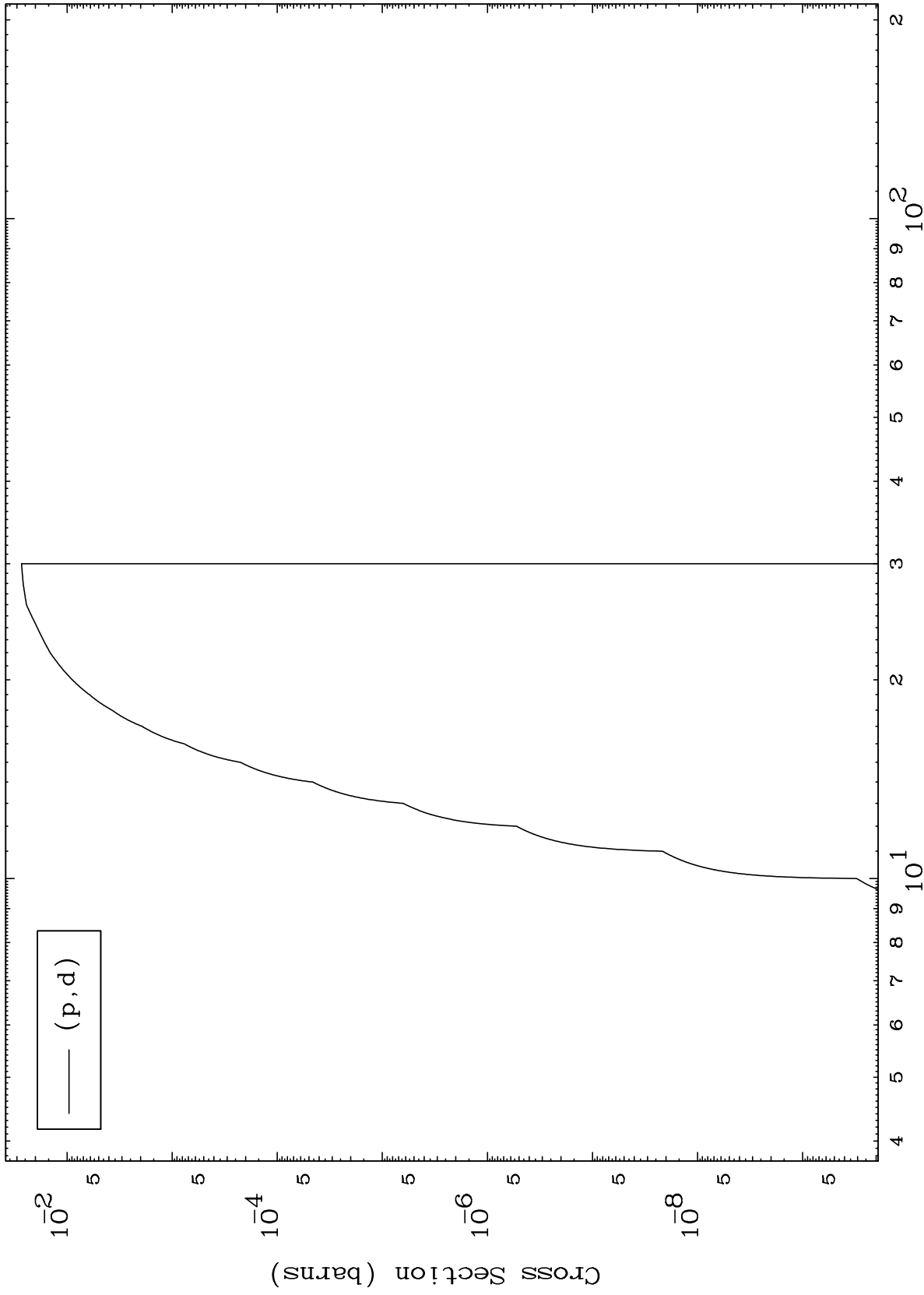
92-U -238



MAT 9237

(p,d) Levels  
0 Kelvin Cross Sections

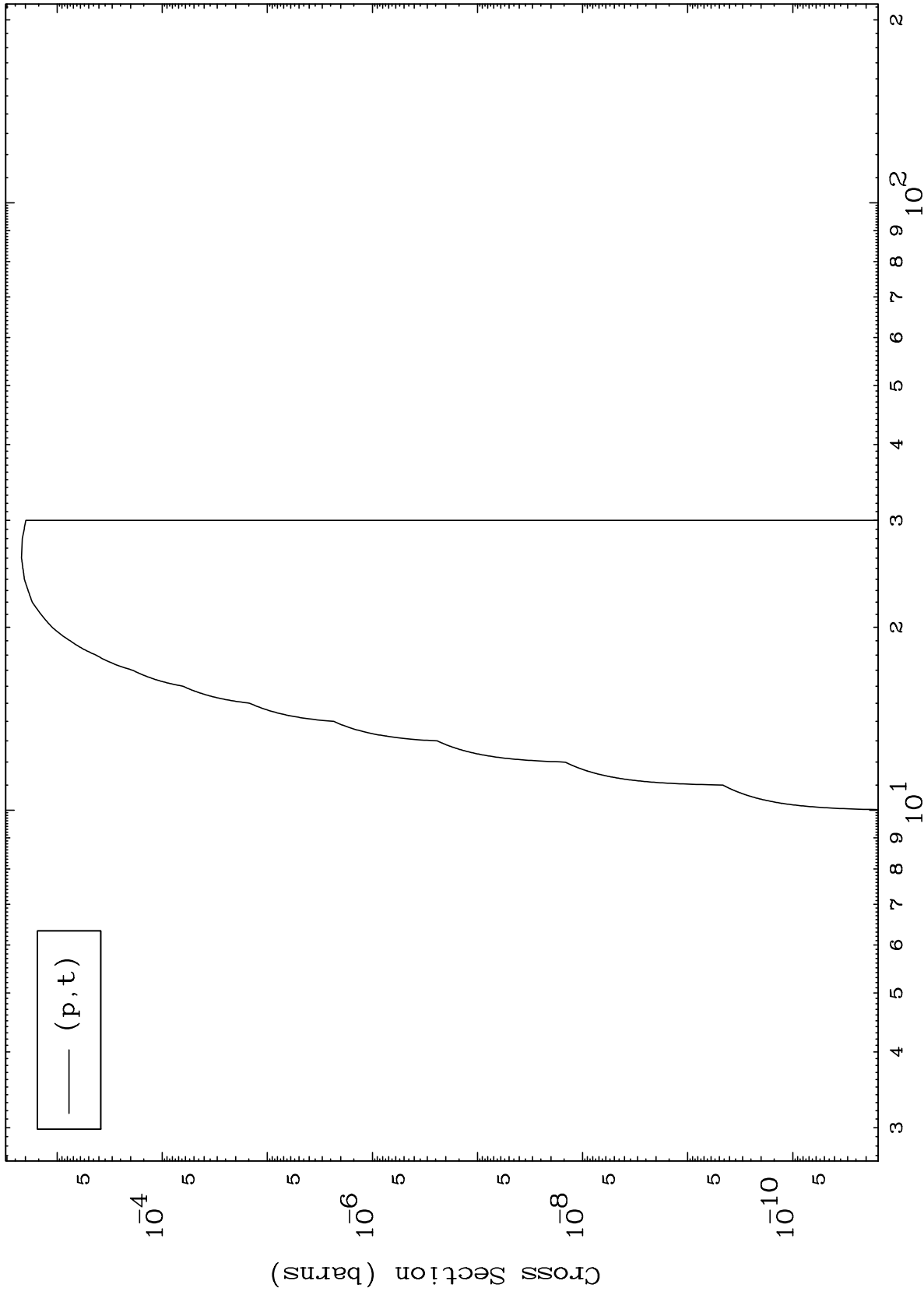
92-U -238



8

Incident Energy (MeV)

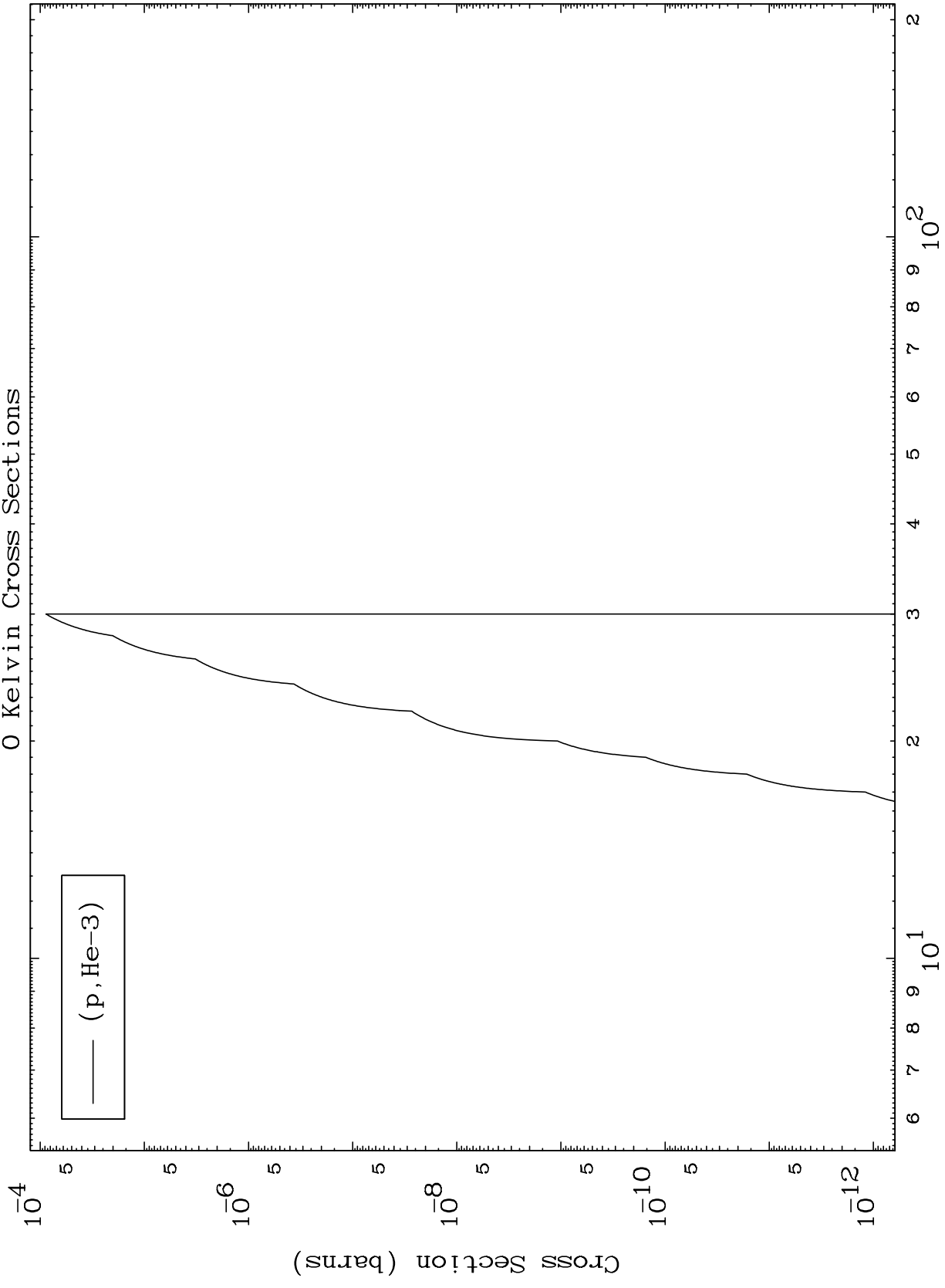
92-U -238



MAT 9237

(p,He3) Levels  
0 Kelvin Cross Sections

92-U -238



10

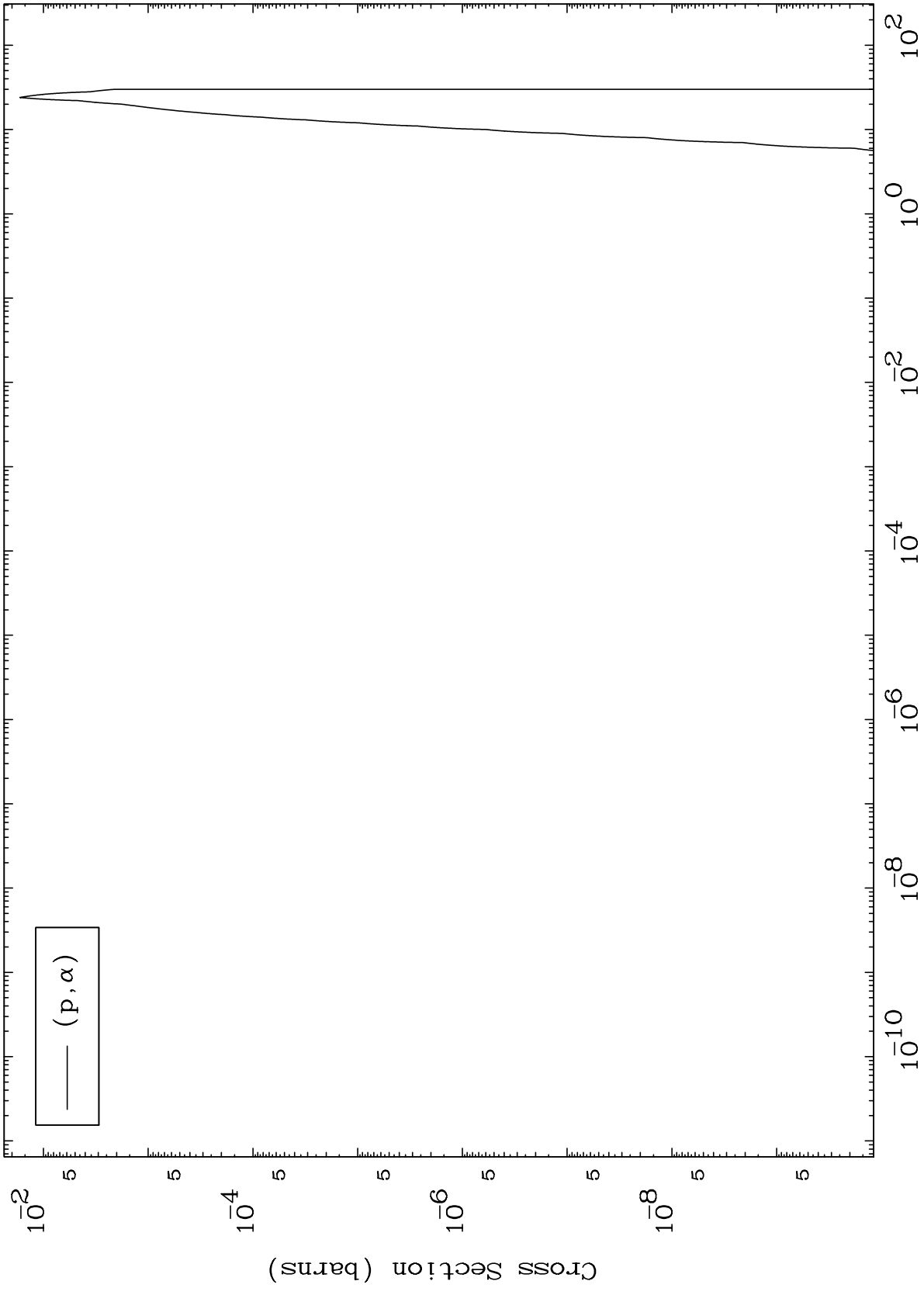
Incident Energy (MeV)

92-U -238

MAT 9237

(p,α) Levels  
0 Kelvin Cross Sections

92-U -238



11

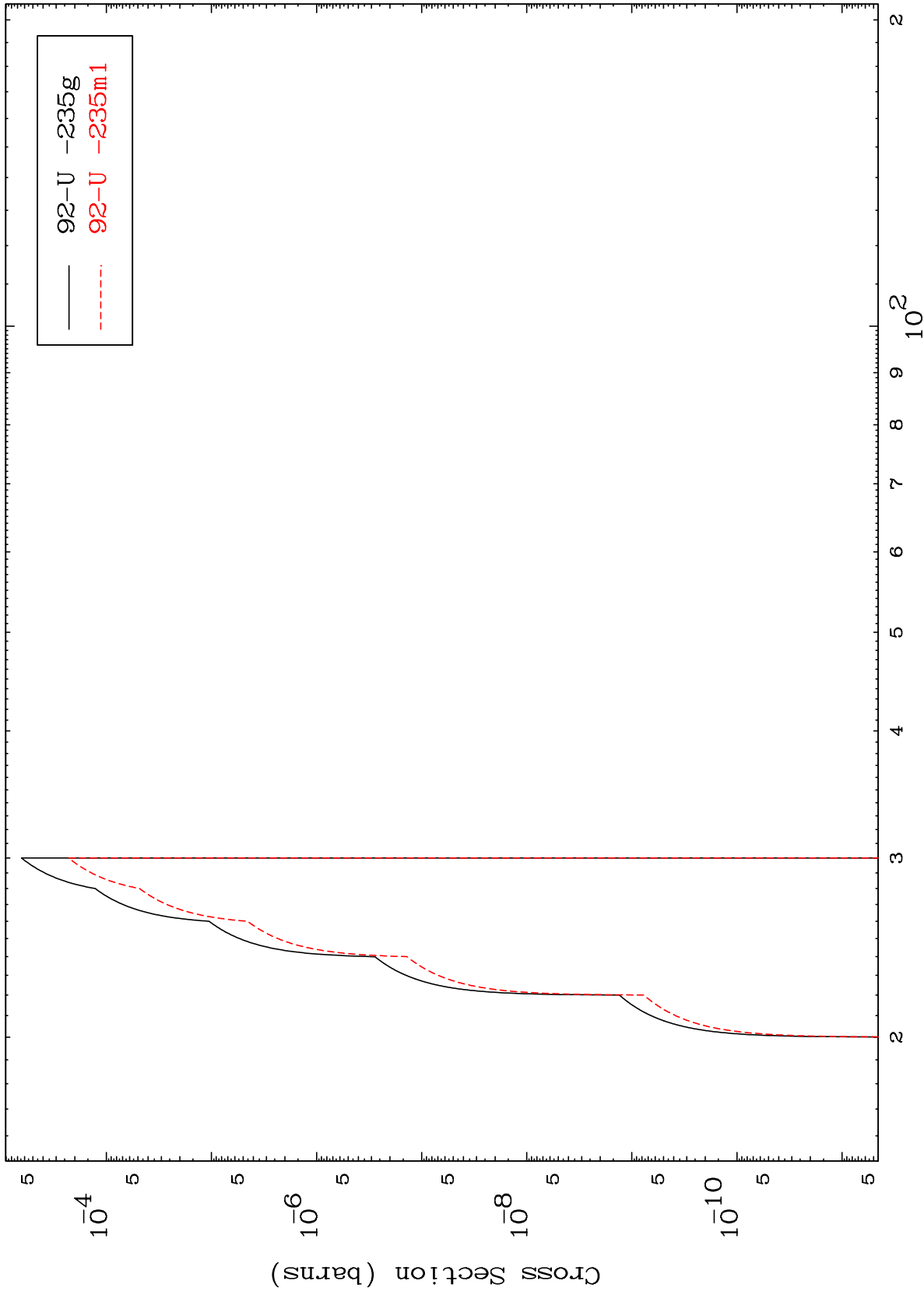
92-U -238

MAT 9237

(p,2n) d

92-U -238

Radionuclide Production Cross Section



12

Incident Energy (MeV)

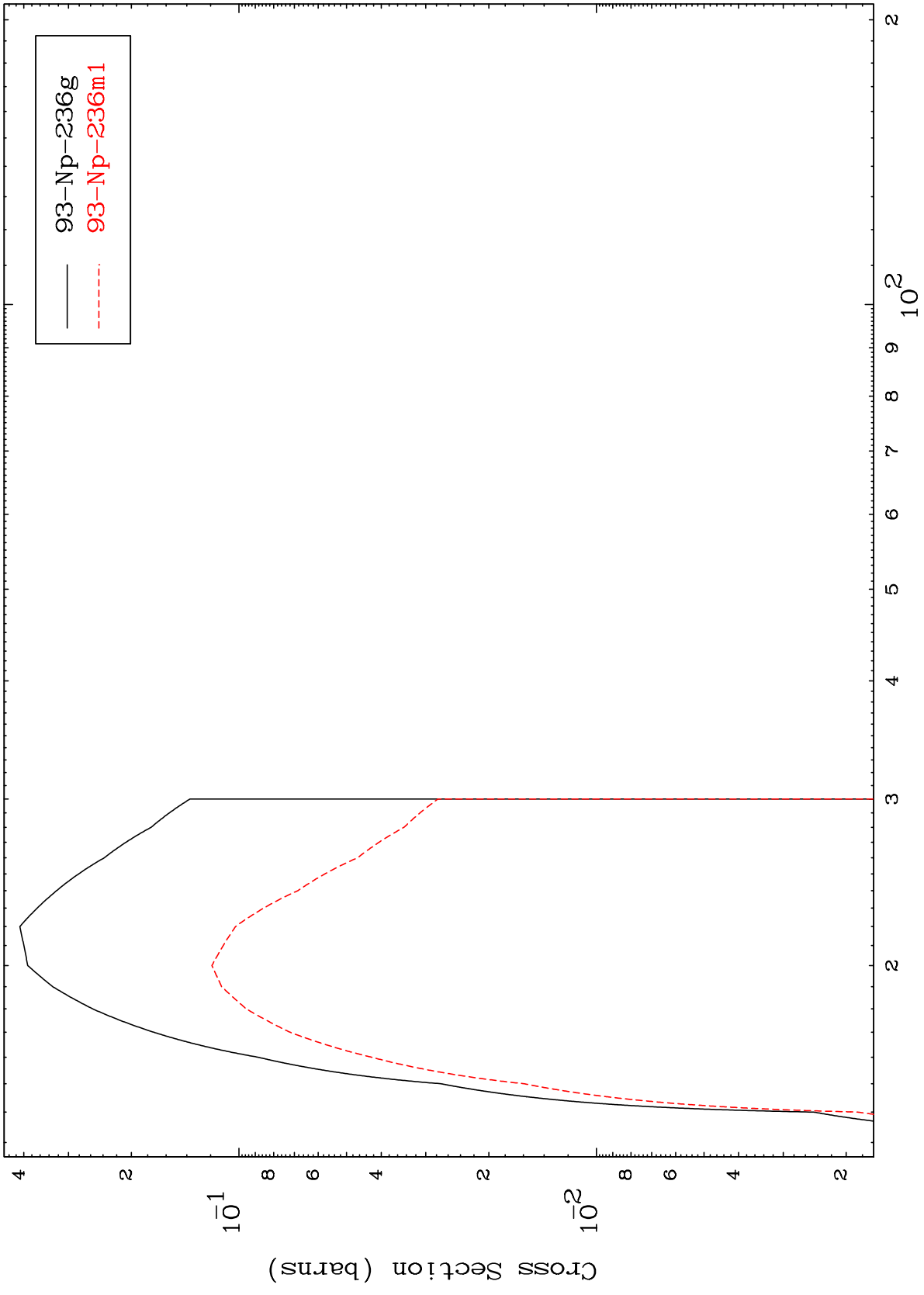
92-U -238

MAT 9237

(p,3n)

92-U -238

Radionuclide Production Cross Section



13

Incident Energy (MeV)

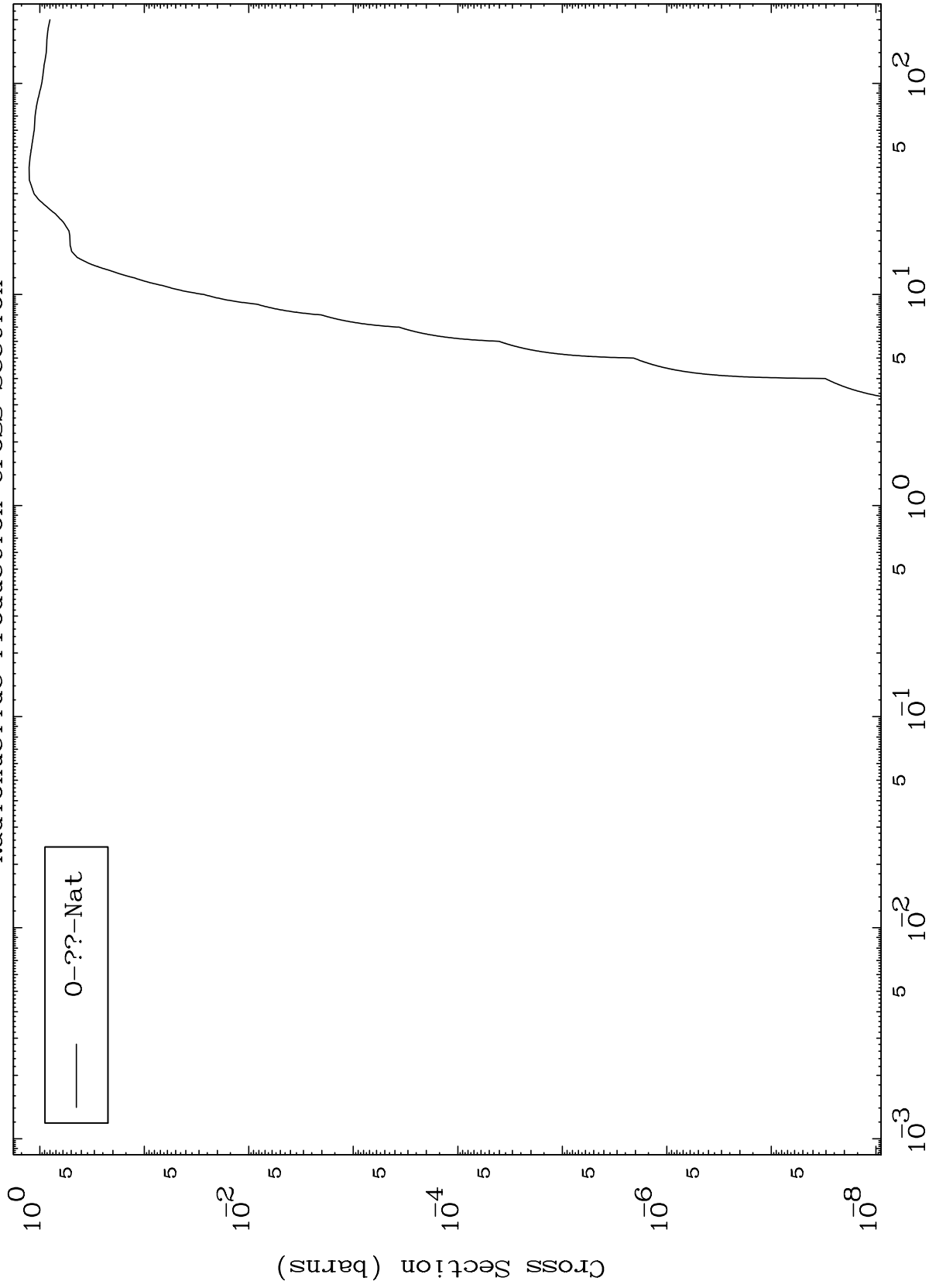
92-U -238

MAT 9237

Proton Fission

92-U -238

Radionuclide Production Cross Section



14

Incident Energy (MeV)

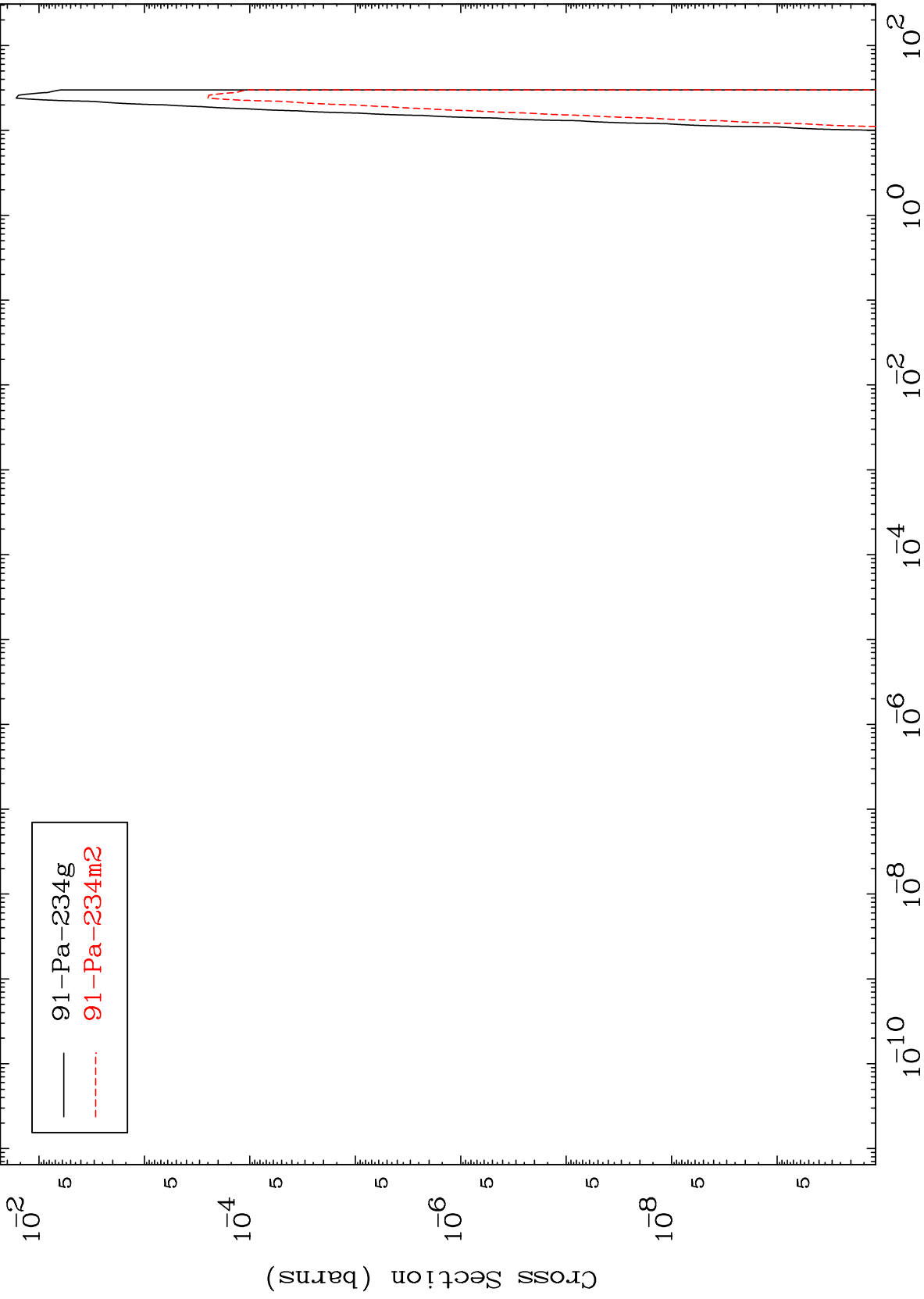
92-U -238

MAT 9237

(p,n')  $\alpha$

92-U -238

Radionuclide Production Cross Section



15

Incident Energy (MeV)

92-U -238

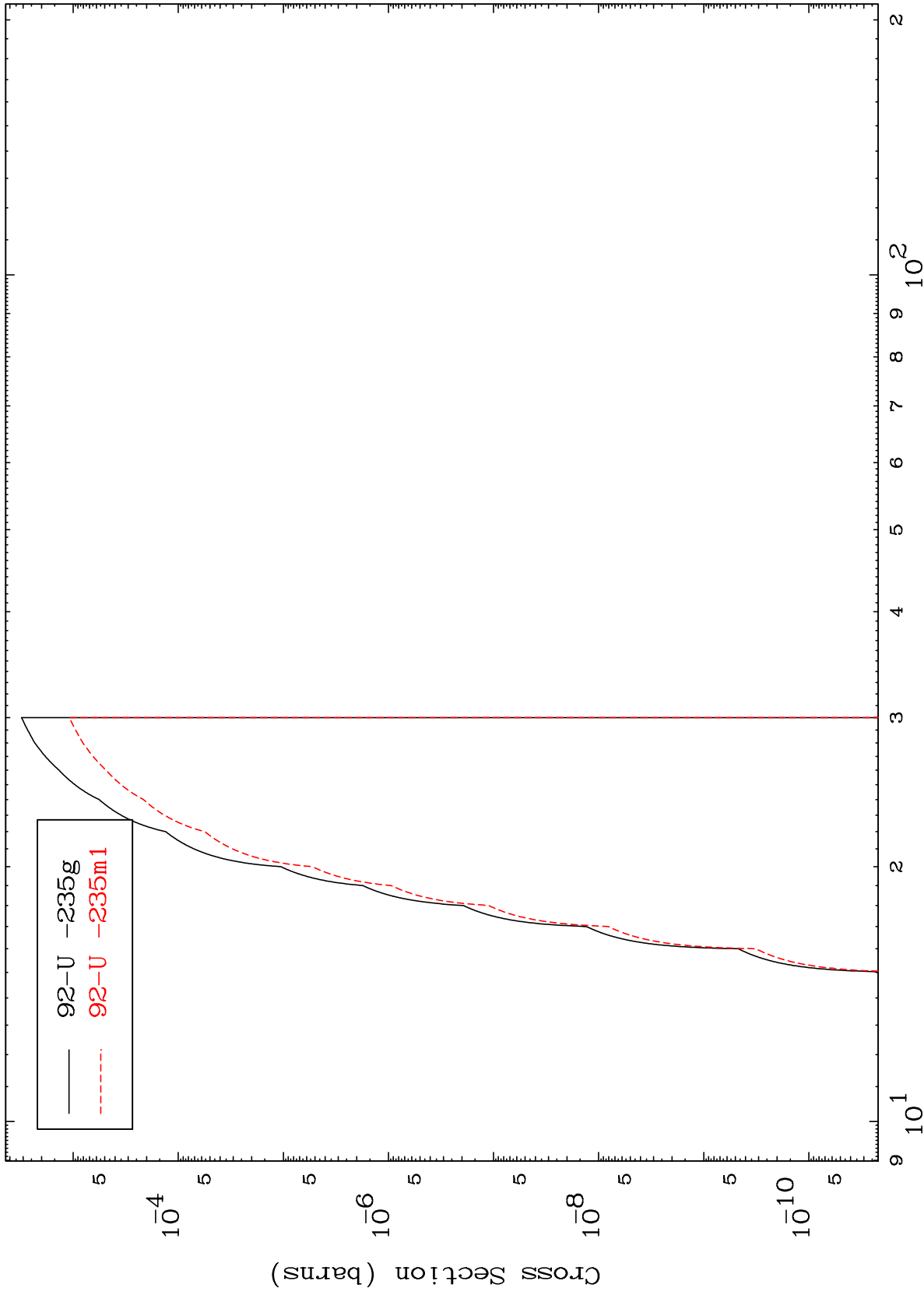


MAT 9237

(p,n') t

92-U -238

Radionuclide Production Cross Section



16

Incident Energy (MeV)

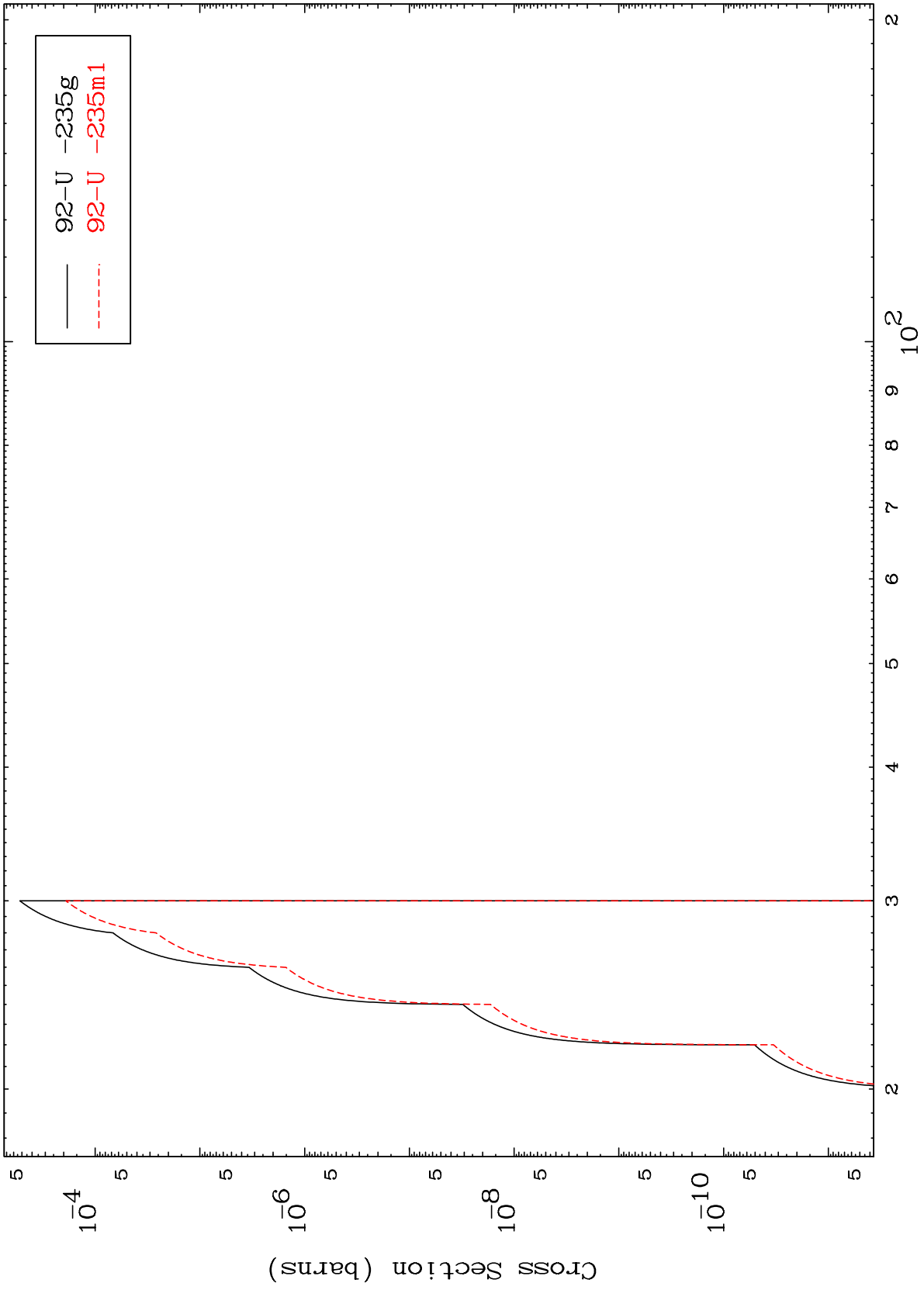
92-U -238

MAT 9237

(p,3n) p

92-U -238

Radionuclide Production Cross Section



17

Incident Energy (MeV)

92-U -238