

Program EVALPLOT
(Version 2018-1)

by

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(Present Contact Information)

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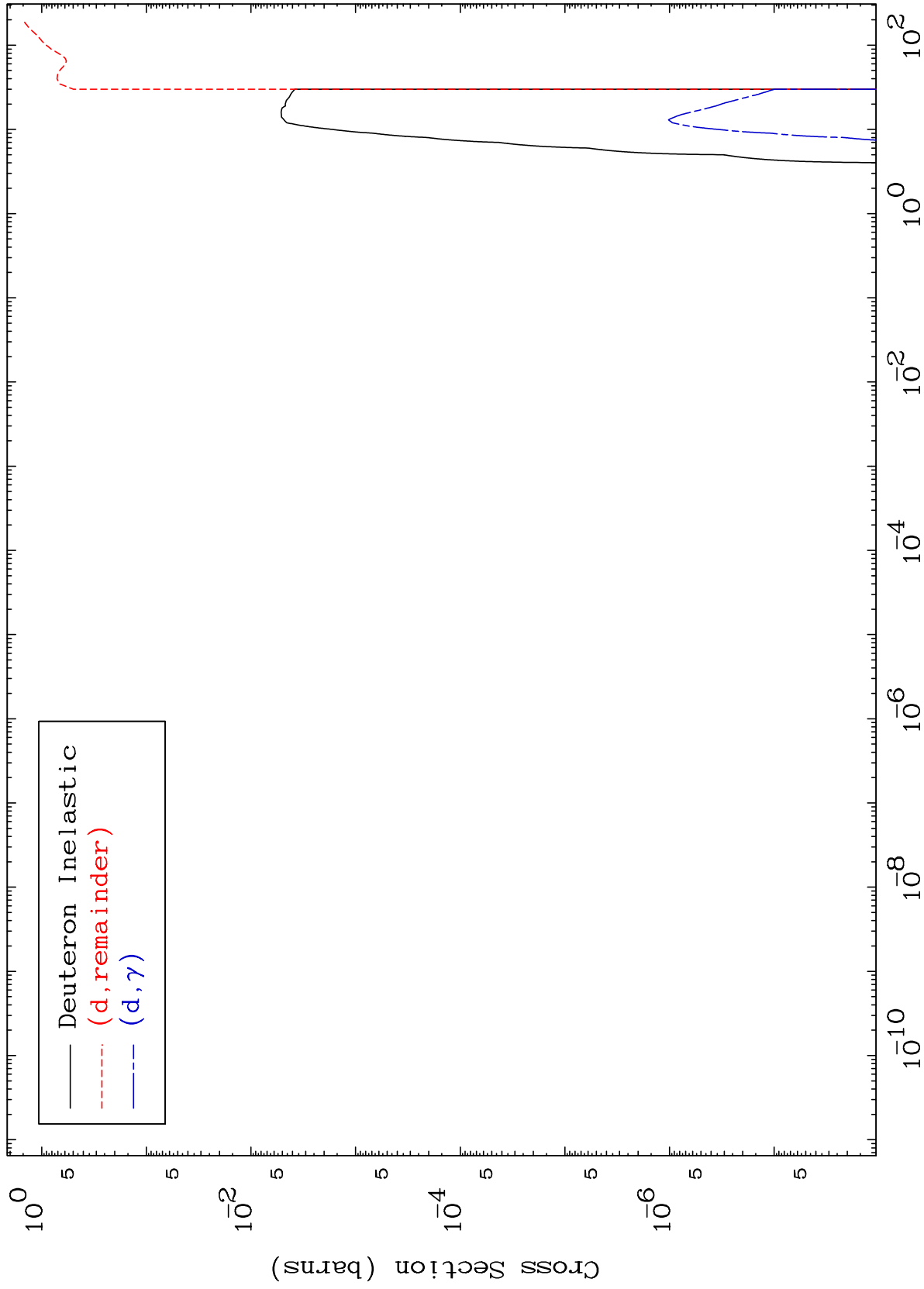
E.Mail:redcullen1@comcast.net
Web:redcullen1.net/HOMEPAGE.NEW

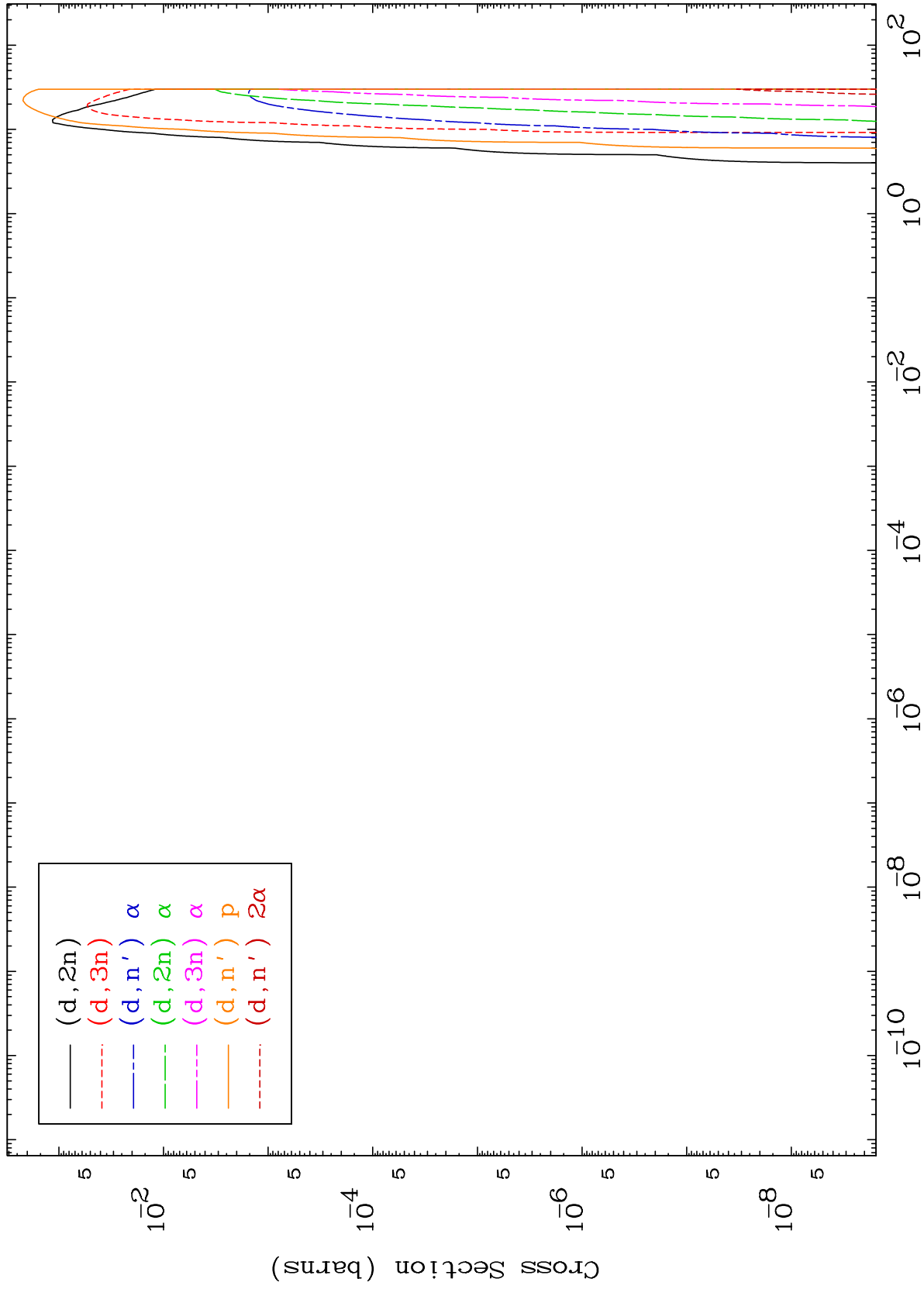
Press Mouse Button to Start

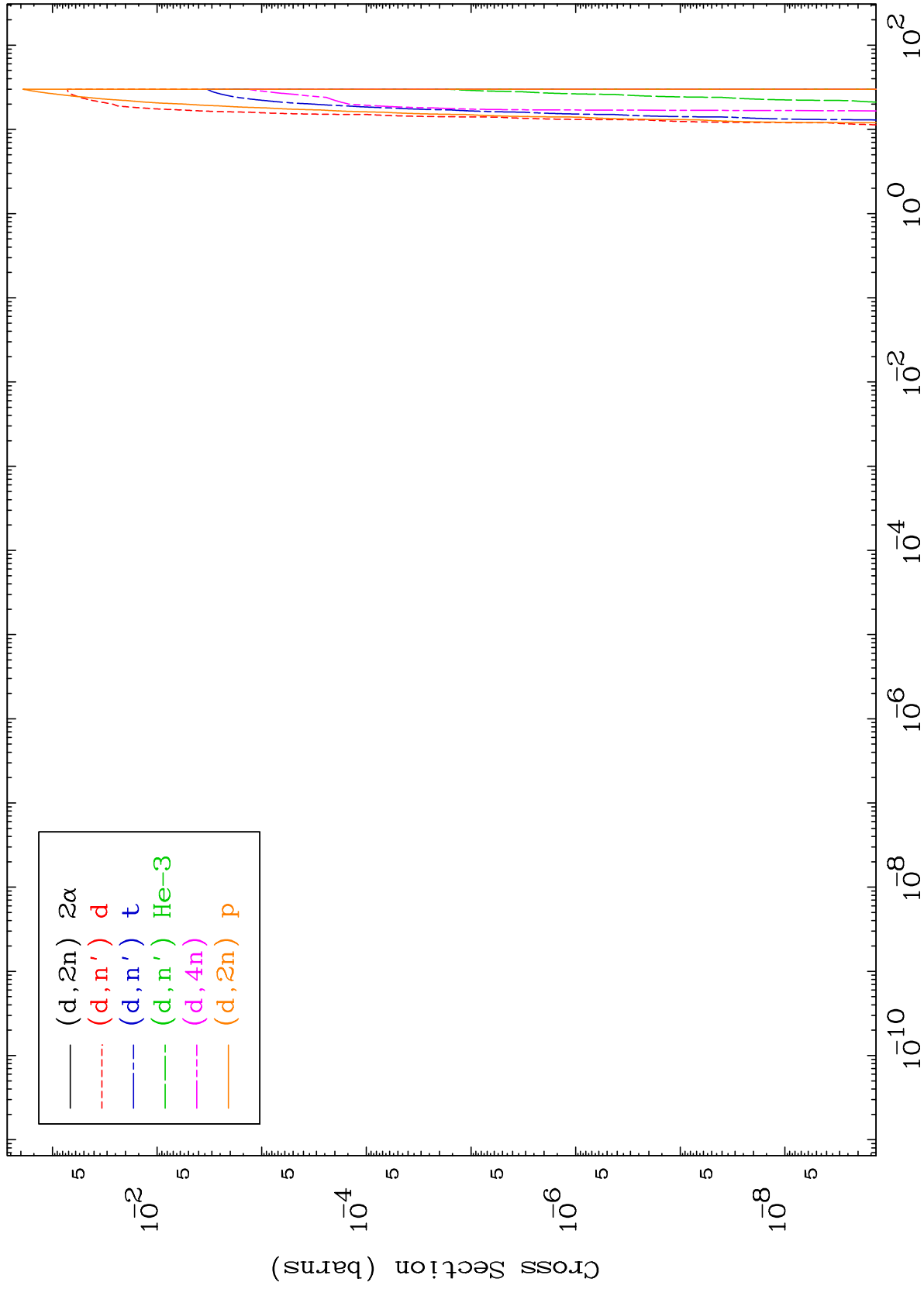
MAT 9346

Deuteron Major
0 Kelvin Cross Sections

93-Np-237



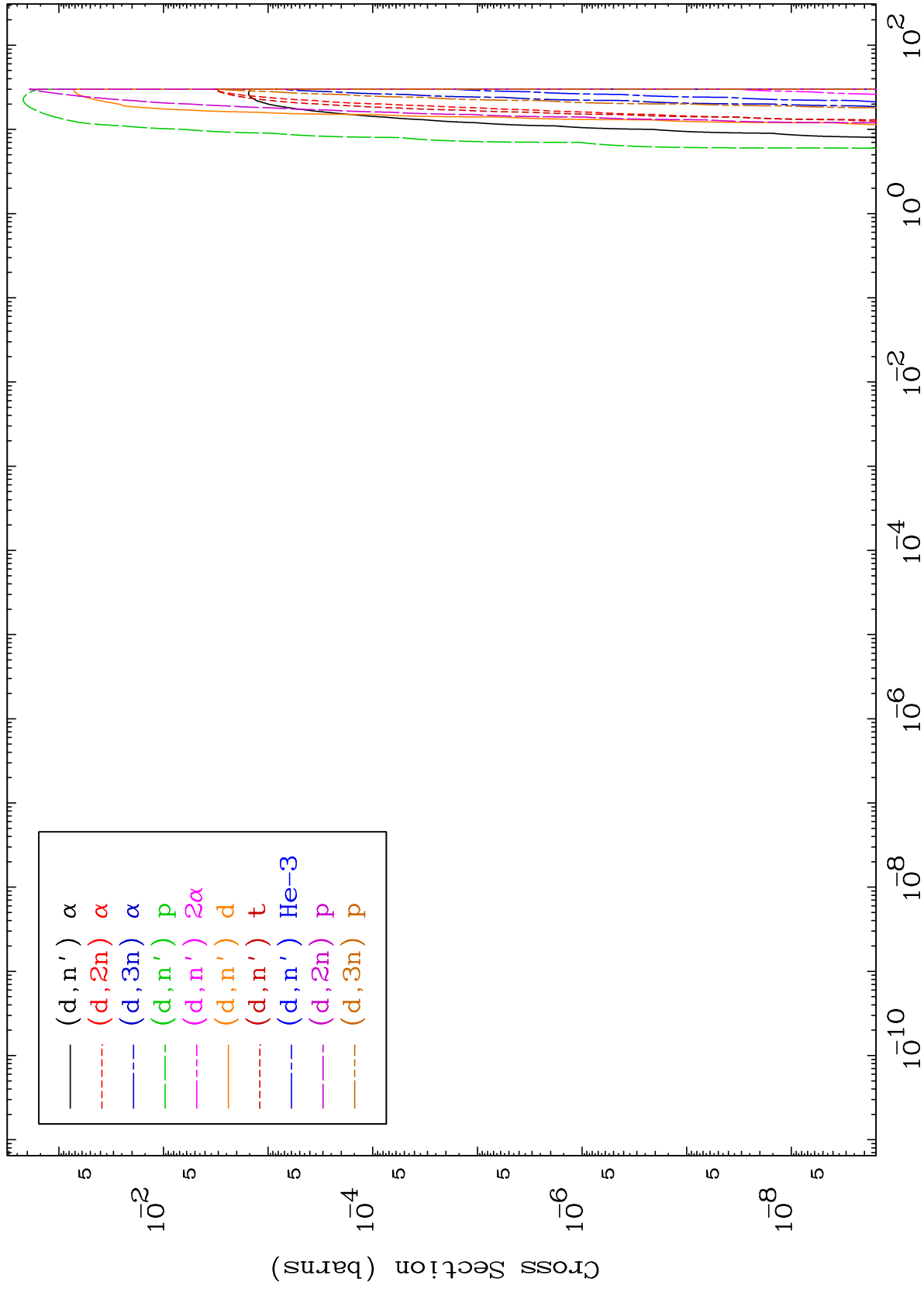




MAT 9346

Deuteron Charged Particle
0 Kelvin Cross Sections

93-Np-237

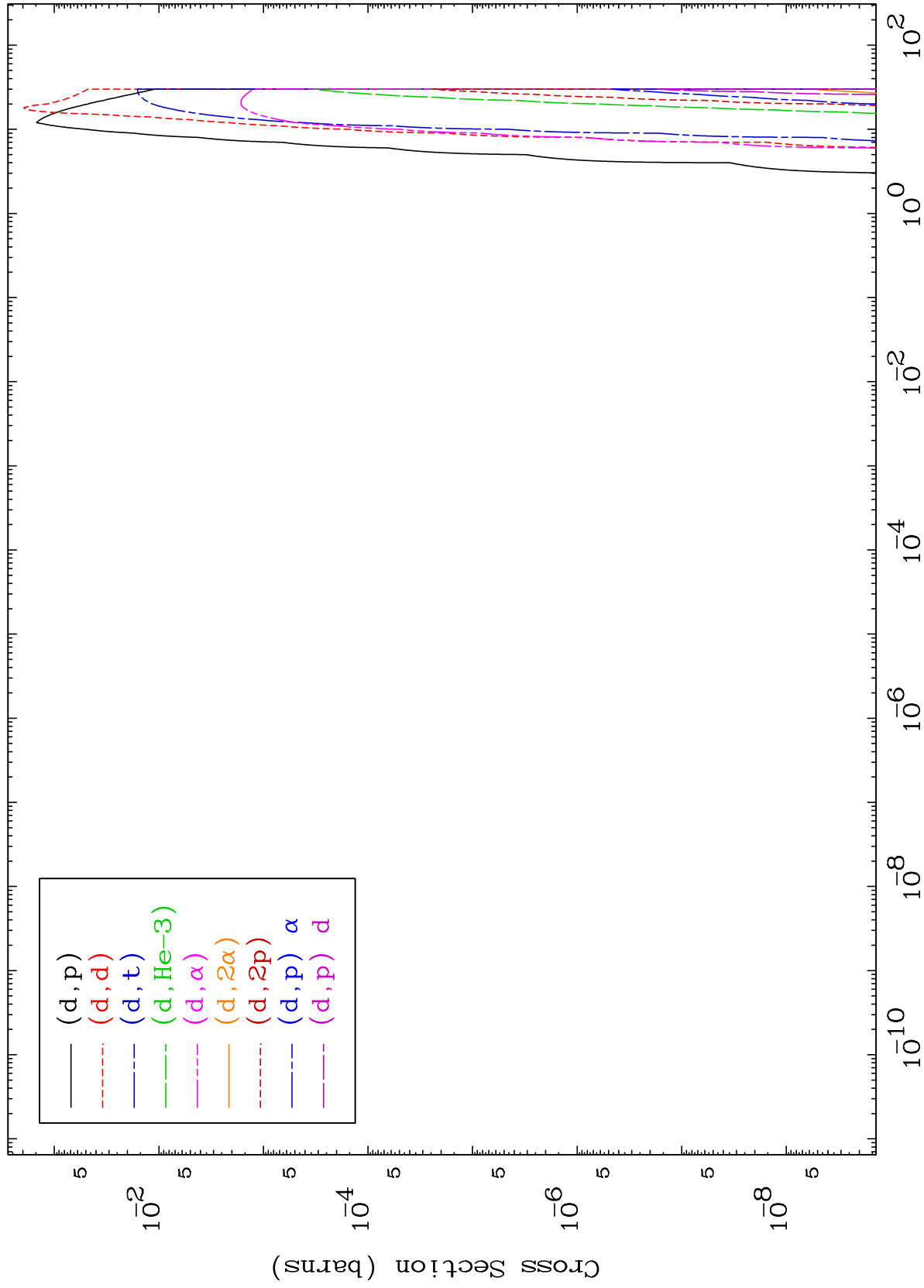


93-Np-237

MAT 9346

Deuteron Charged Particle
0 Kelvin Cross Sections

93-Np-237



5

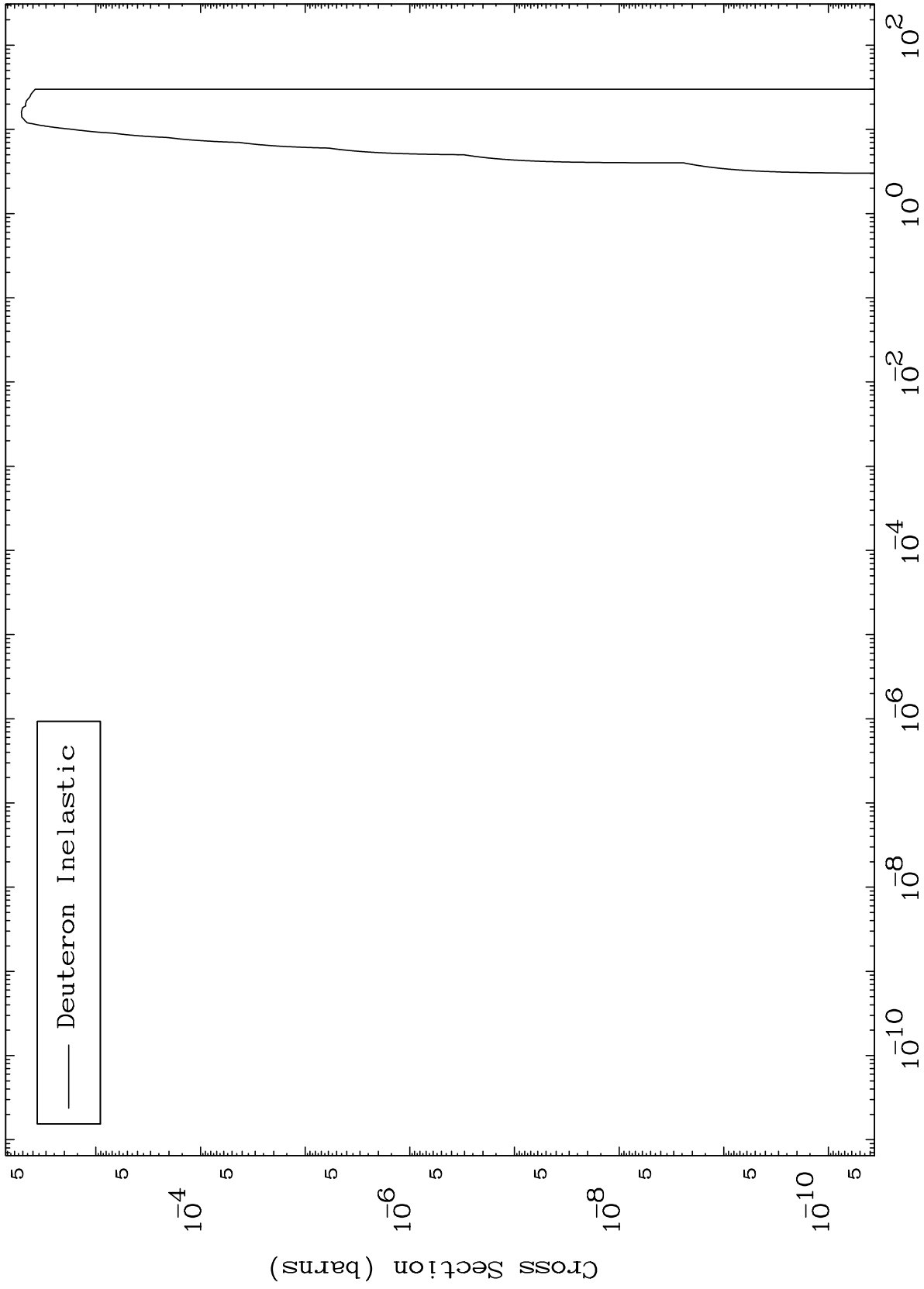
Incident Energy (MeV)

93-Np-237

MAT 9346

(d,n') Level
0 Kelvin Cross Sections

93-Np-237



6

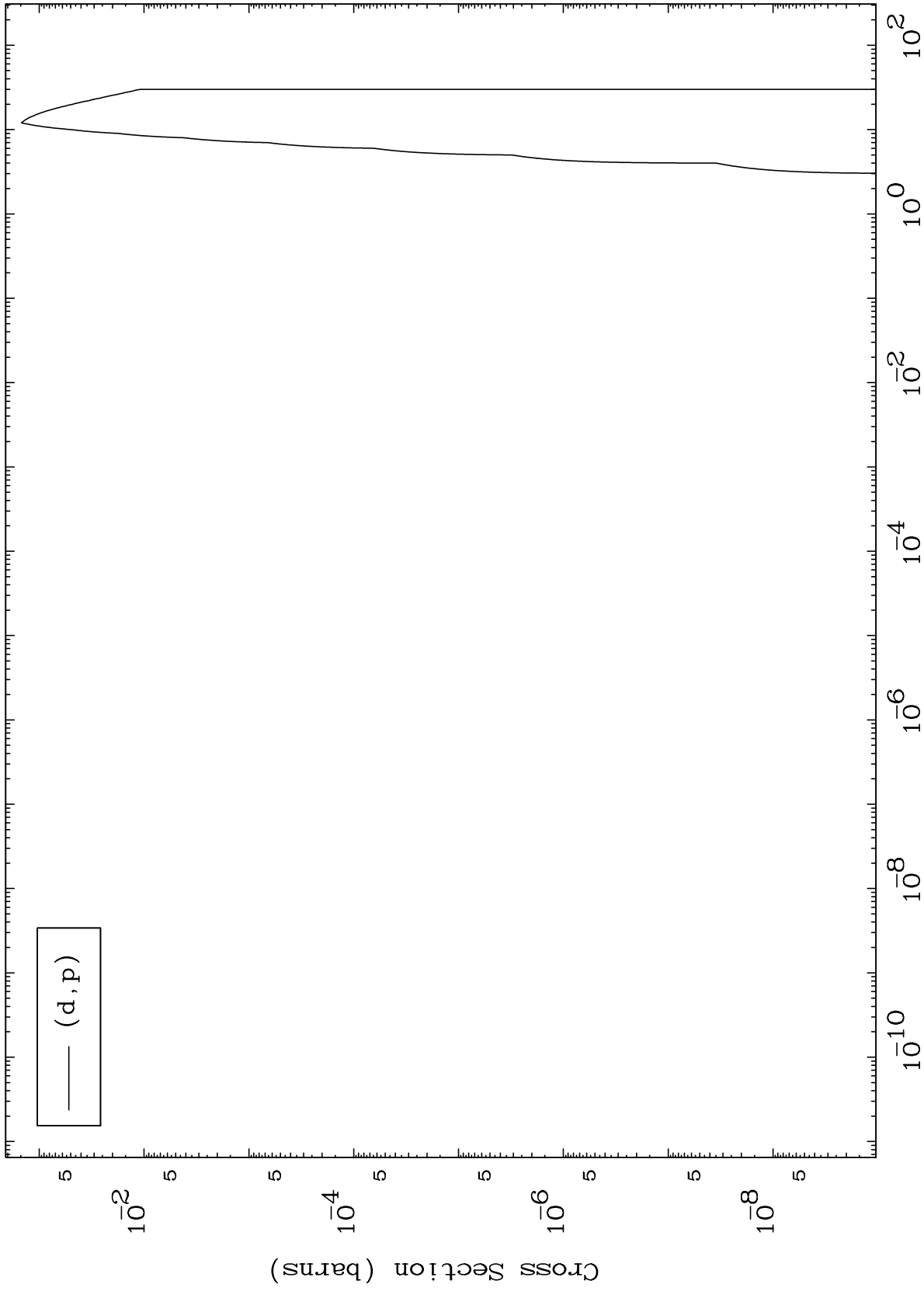
Incident Energy (MeV)

93-Np-237

MAT 9346

(d,p) Levels
0 Kelvin Cross Sections

93-Np-237



7

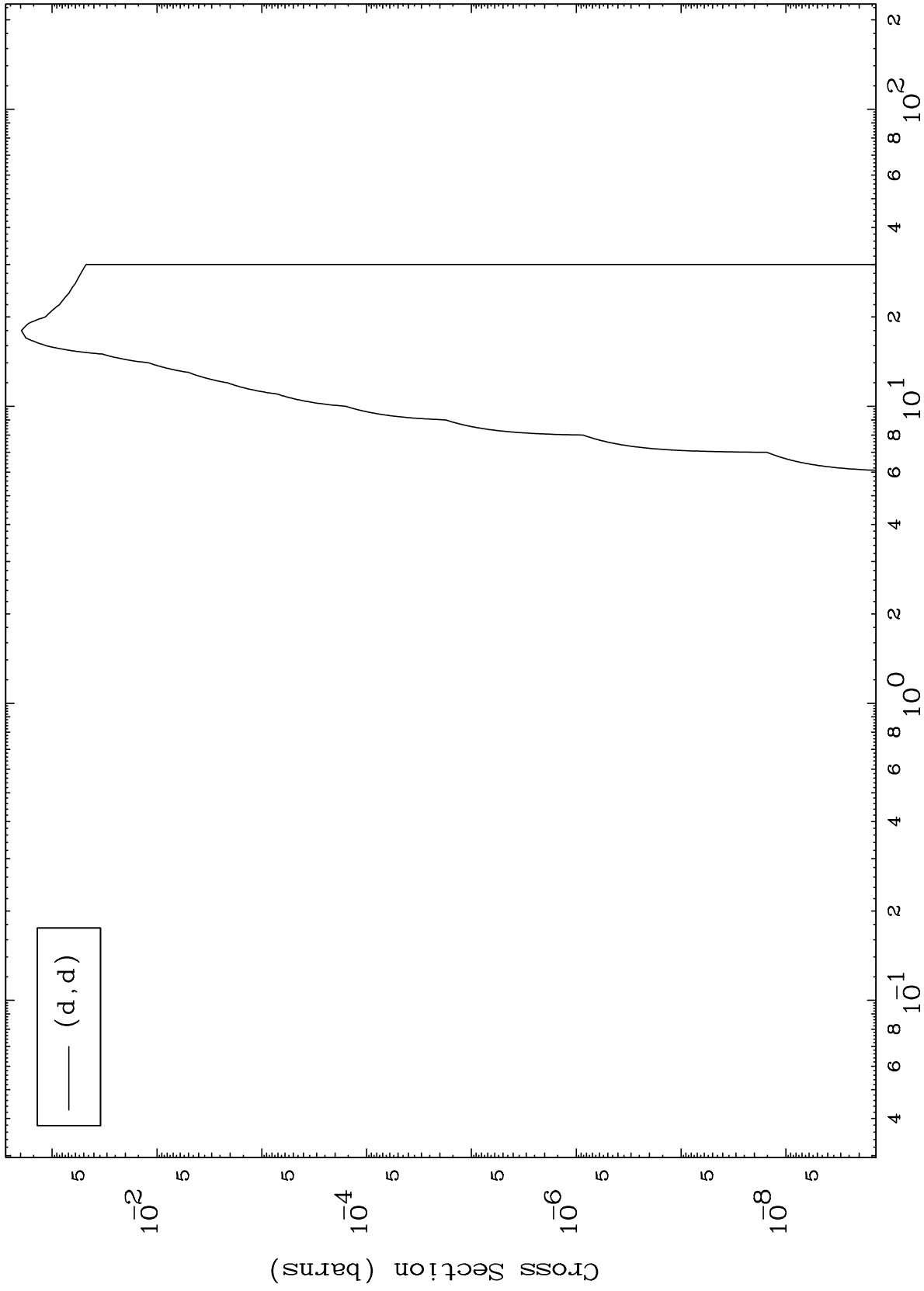
Incident Energy (MeV)

93-Np-237

MAT 9346

(d,d) Levels
0 Kelvin Cross Sections

93-Np-237



8

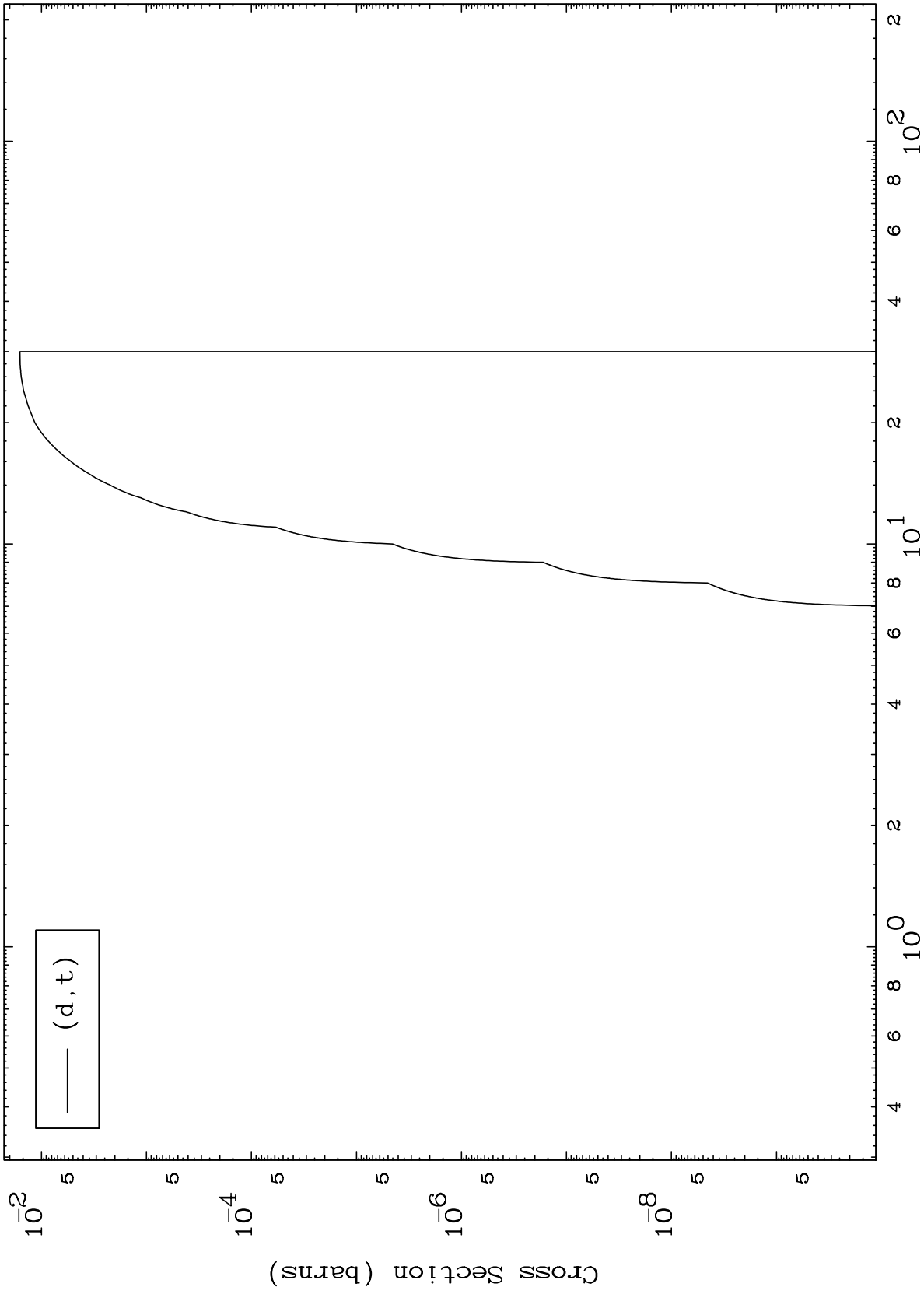
Incident Energy (MeV)

93-Np-237

MAT 9346

(d,t) Levels
0 Kelvin Cross Sections

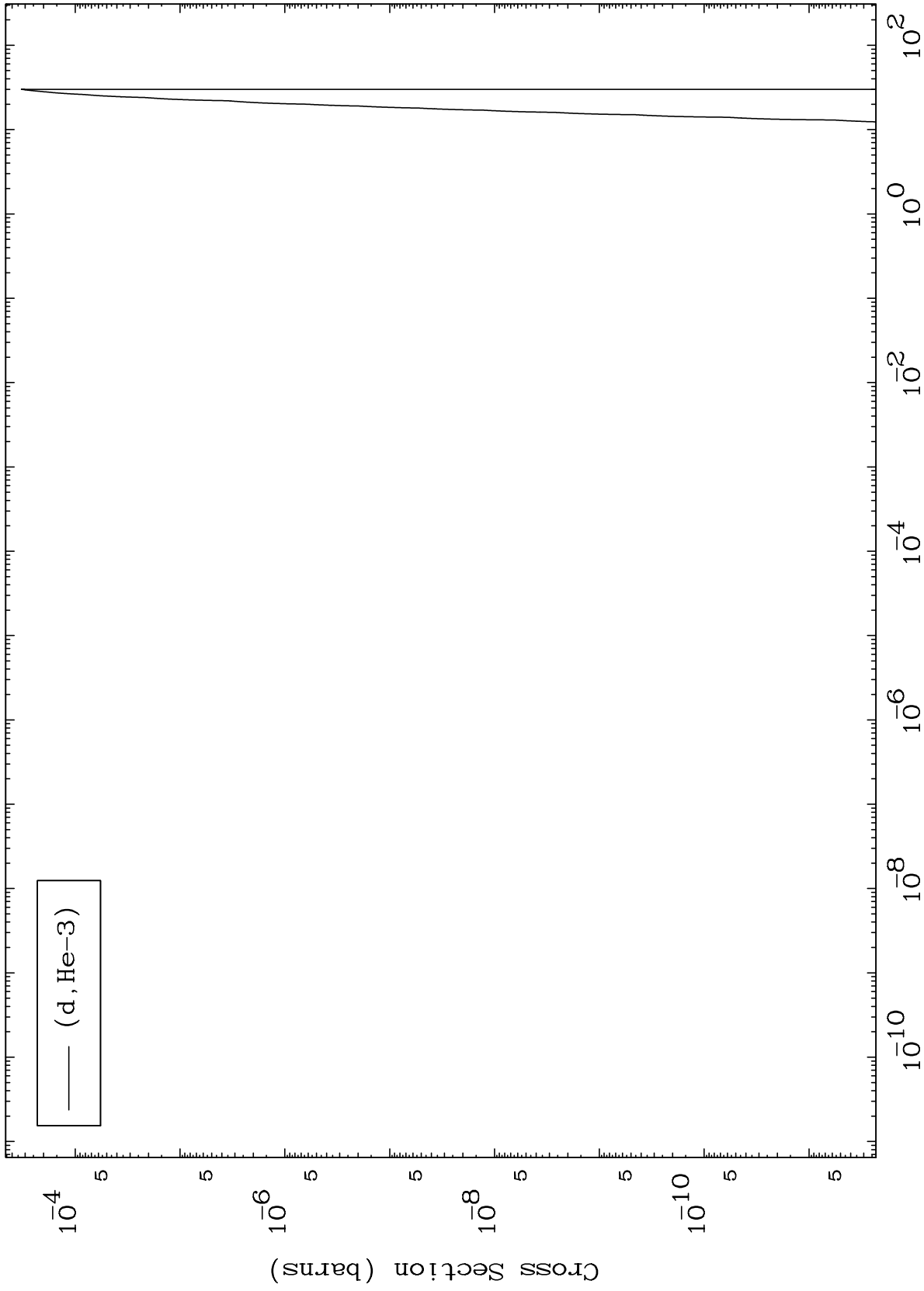
93-Np-237



MAT 9346

(d,He3) Levels
0 Kelvin Cross Sections

93-Np-237



10

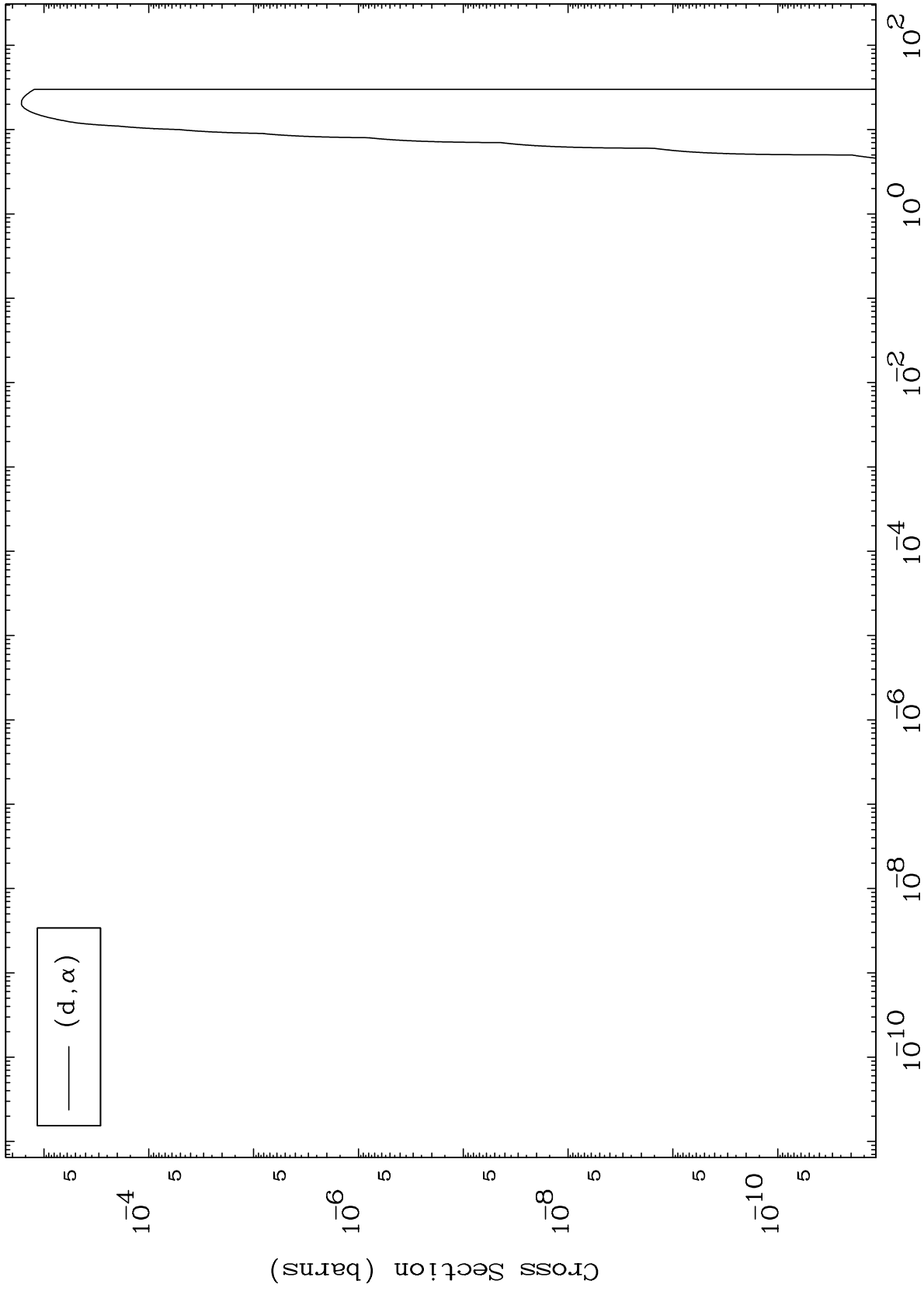
Incident Energy (MeV)

93-Np-237

MAT 9346

(d, α) Levels
0 Kelvin Cross Sections

93-Np-237



11

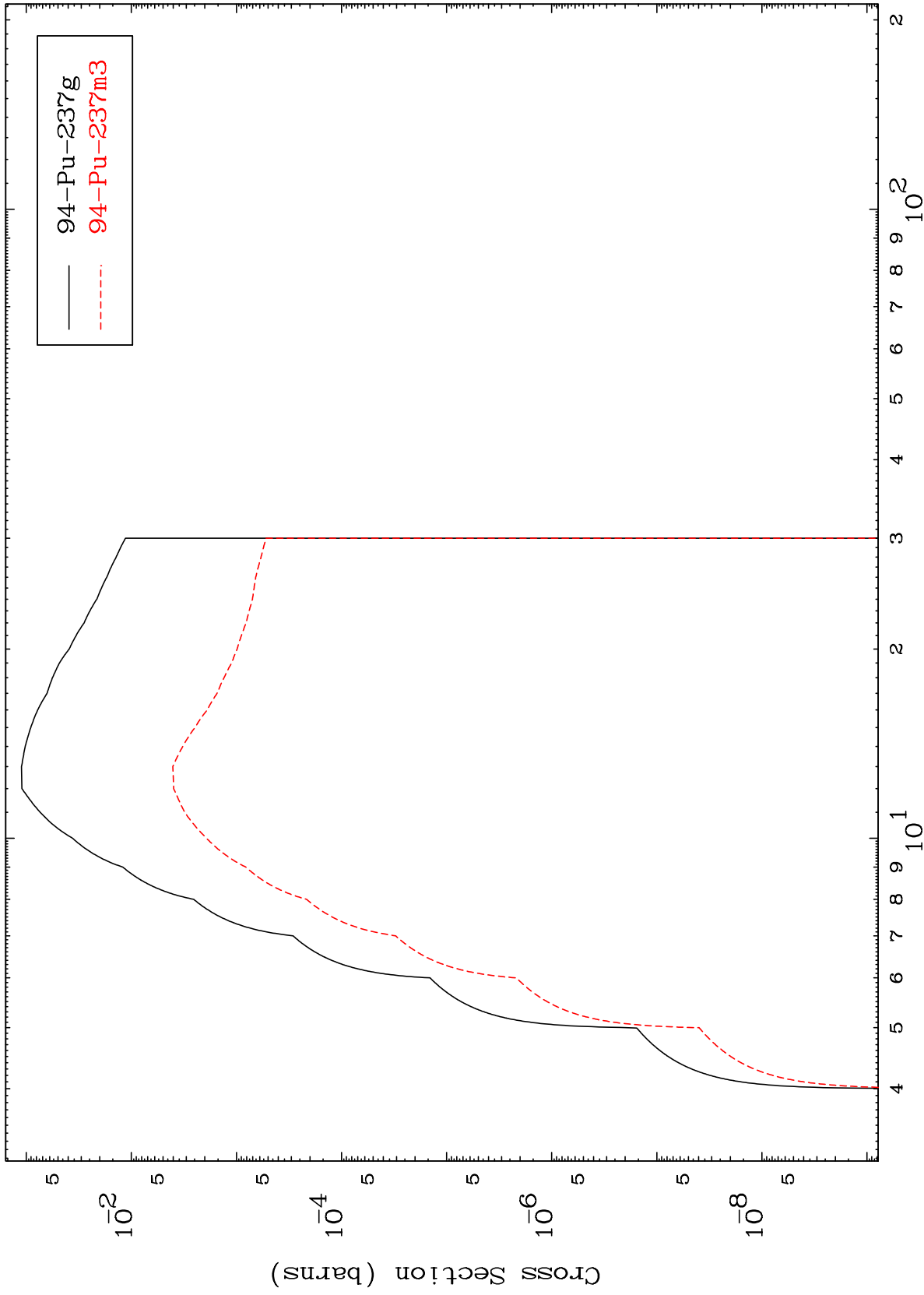
Incident Energy (MeV)

93-Np-237

MAT 9346

93-Np-237

(d,2n)
Radionuclide Production Cross Section



12

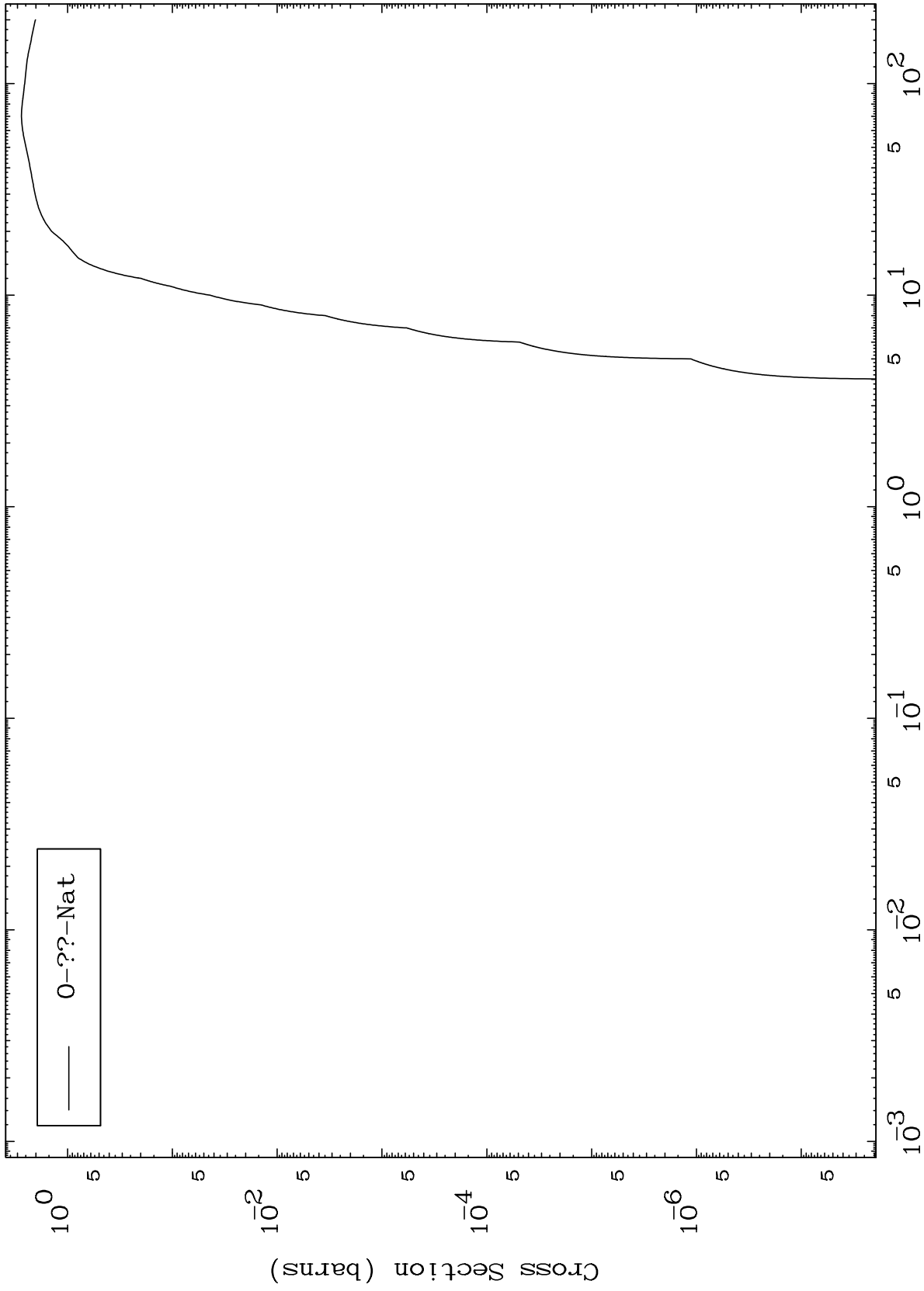
Incident Energy (MeV)

93-Np-237

MAT 9346

Deuteron Fission
Radionuclide Production Cross Section

93-Np-237



13

Incident Energy (MeV)

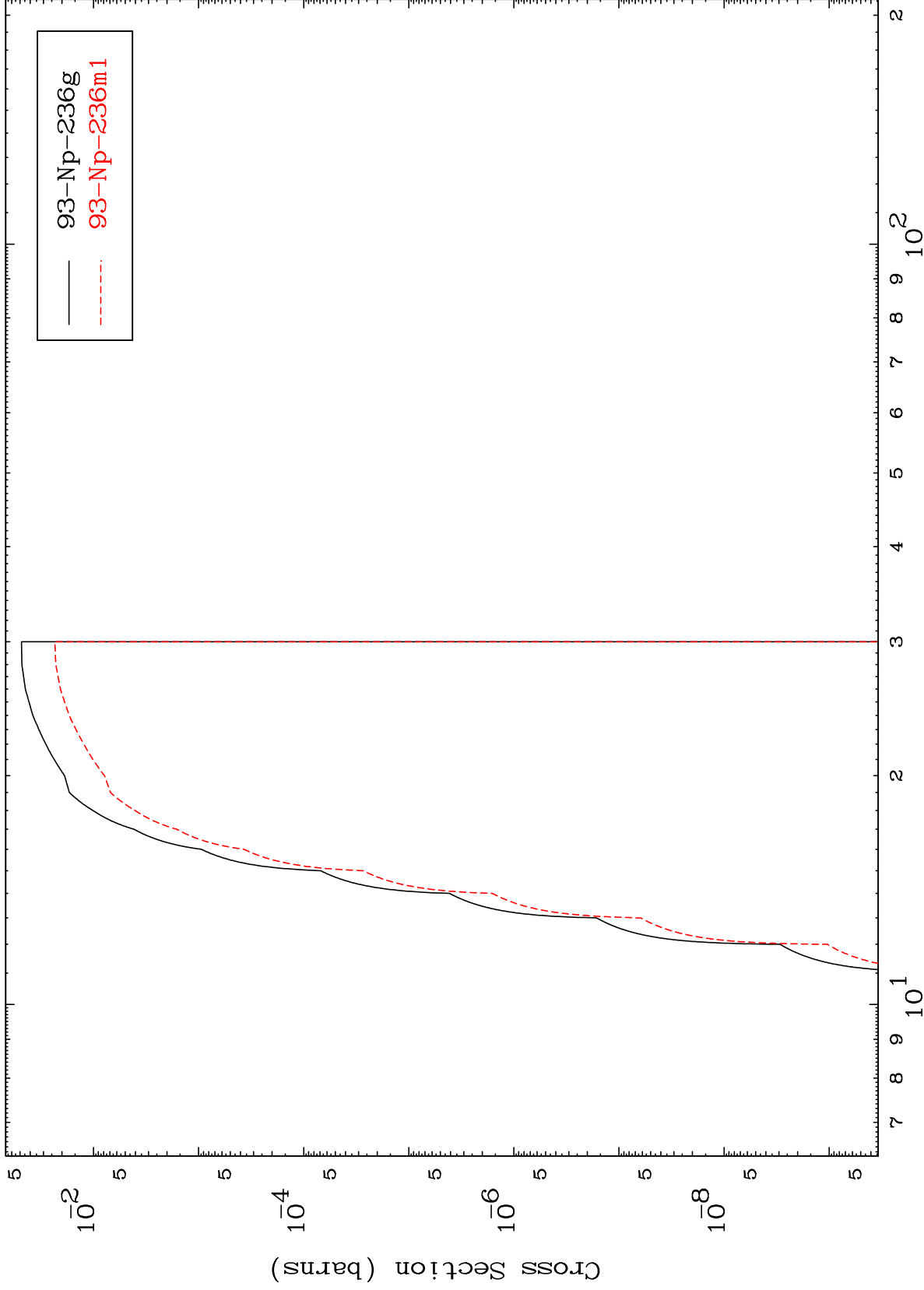
93-Np-237

MAT 9346

(d,n') d

93-Np-237

Radionuclide Production Cross Section



14

Incident Energy (MeV)

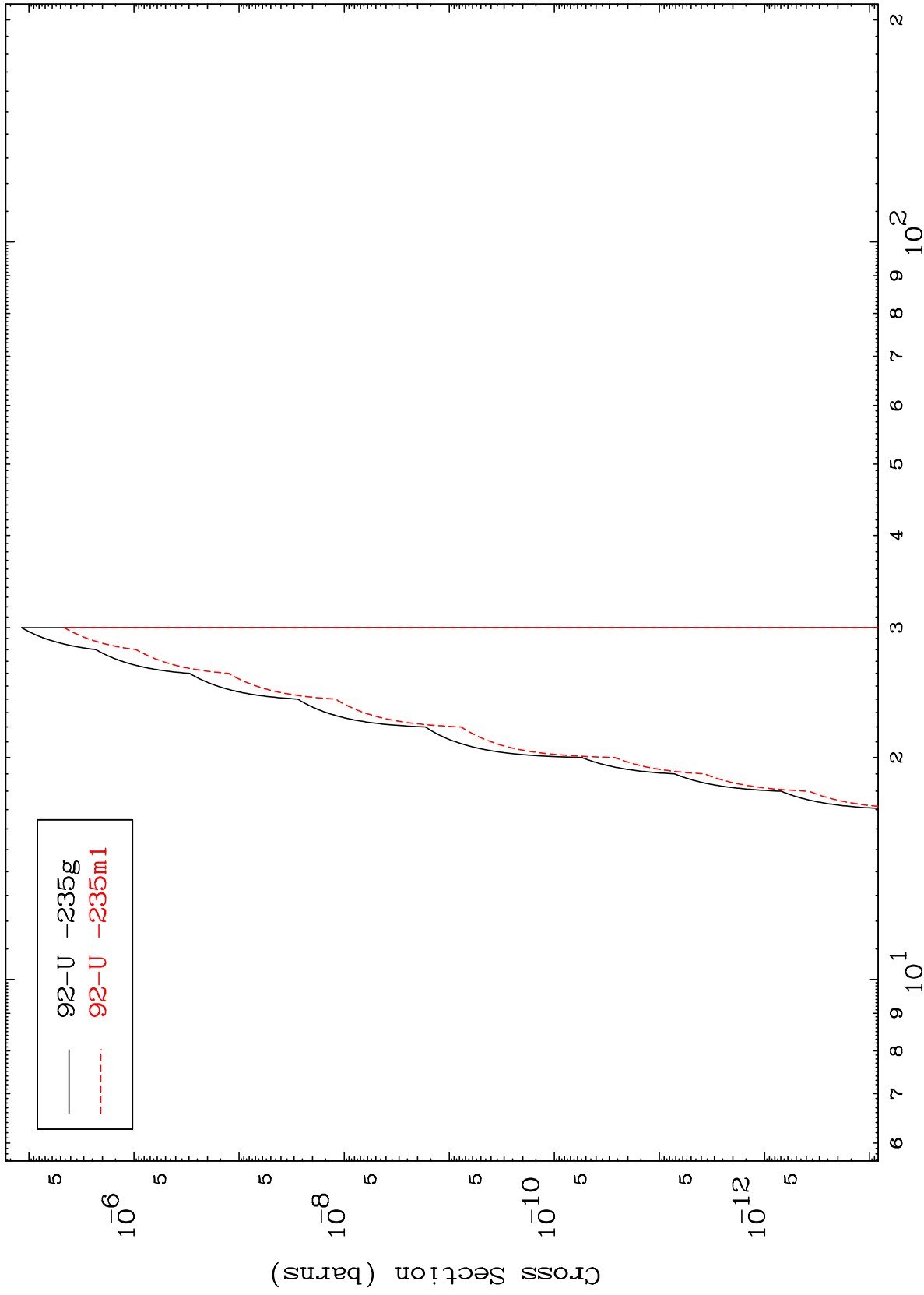
93-Np-237

MAT 9346

(d, n') He-3

93-Np-237

Radionuclide Production Cross Section



15

Incident Energy (MeV)

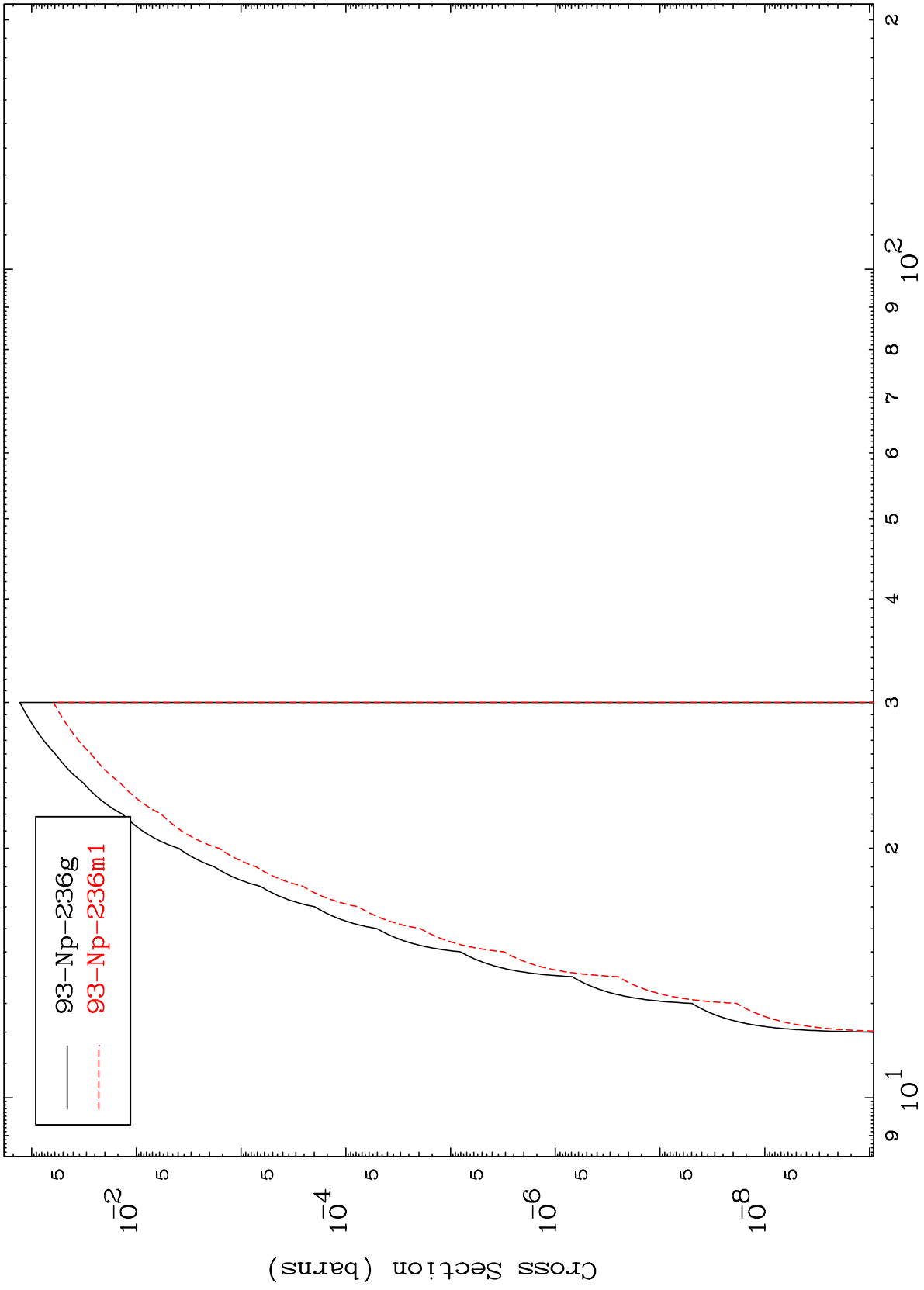
93-Np-237

MAT 9346

(d,2n) p

93-Np-237

Radionuclide Production Cross Section



16

Incident Energy (MeV)

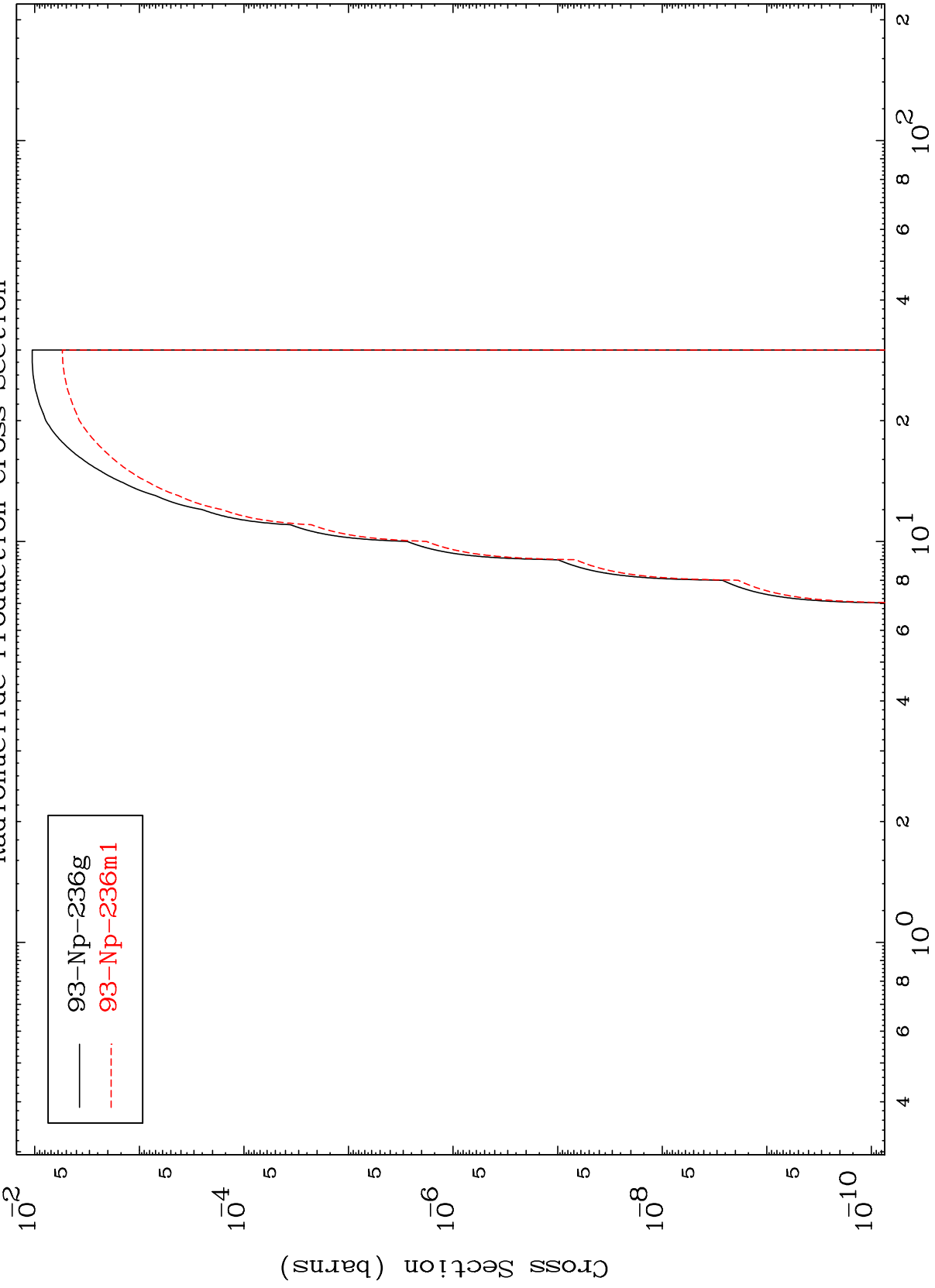
93-Np-237

MAT 9346

(d, t)

93-Np-237

Radionuclide Production Cross Section



17

Incident Energy (MeV)

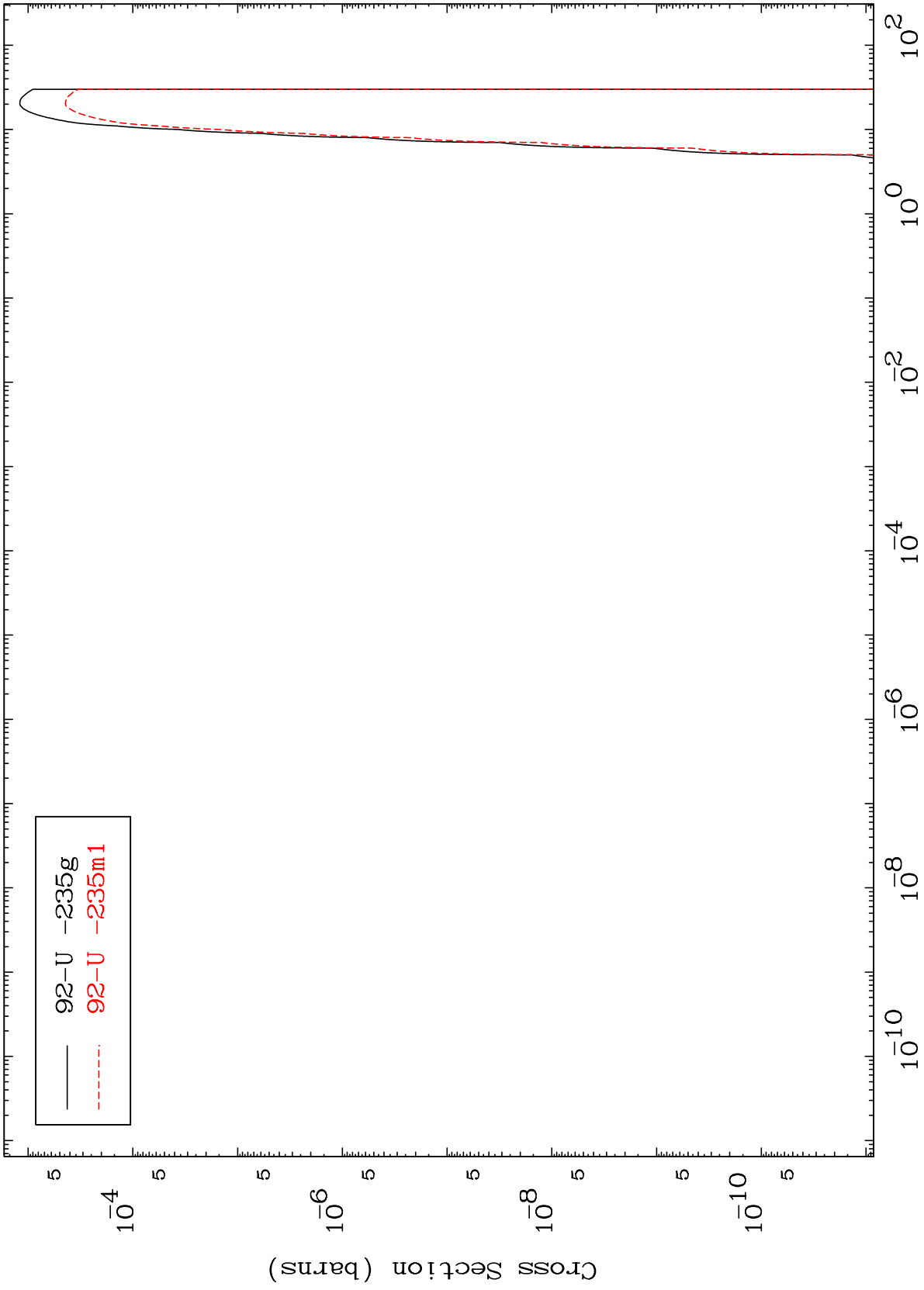
93-Np-237

MAT 9346

(d, α)

93-Np-237

Radionuclide Production Cross Section



18

Incident Energy (MeV)

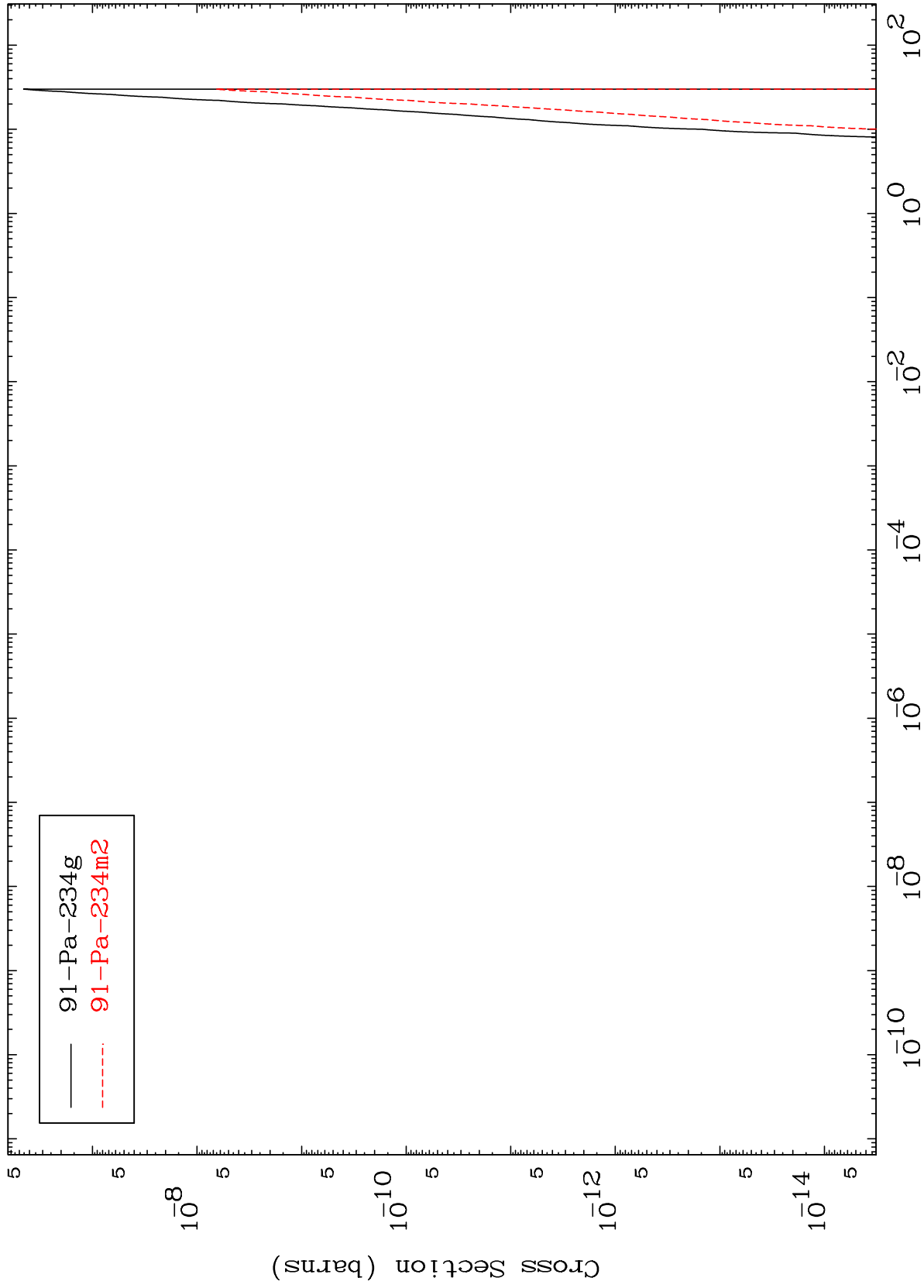
93-Np-237

MAT 9346

(d,p) α

93-Np-237

Radionuclide Production Cross Section



19

Incident Energy (MeV)

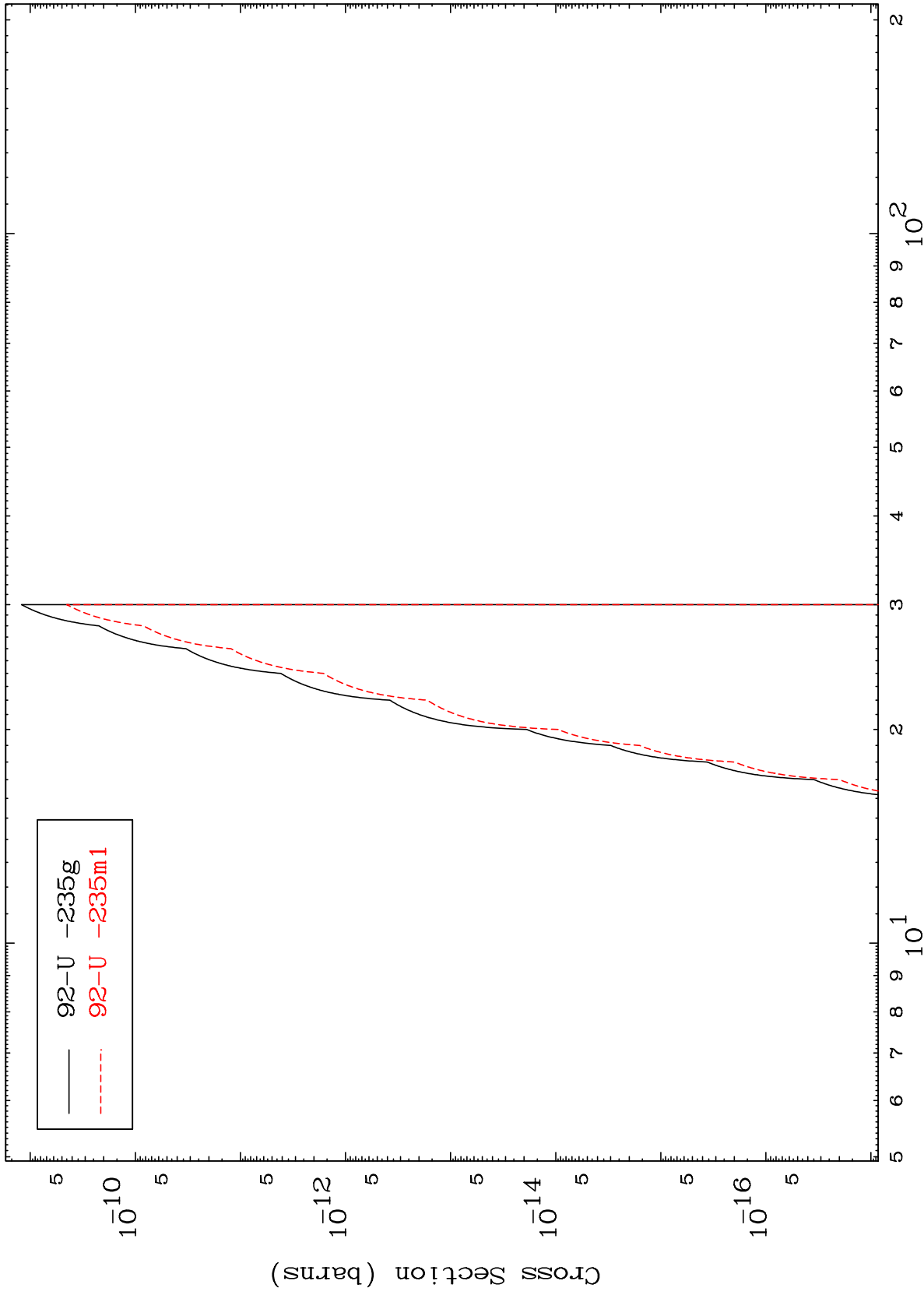
93-Np-237

MAT 9346

(d,p) t

93-Np-237

Radionuclide Production Cross Section



20

Incident Energy (MeV)

93-Np-237