

Program EVALPLOT  
(Version 2018-1)

by

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(Present Contact Information)

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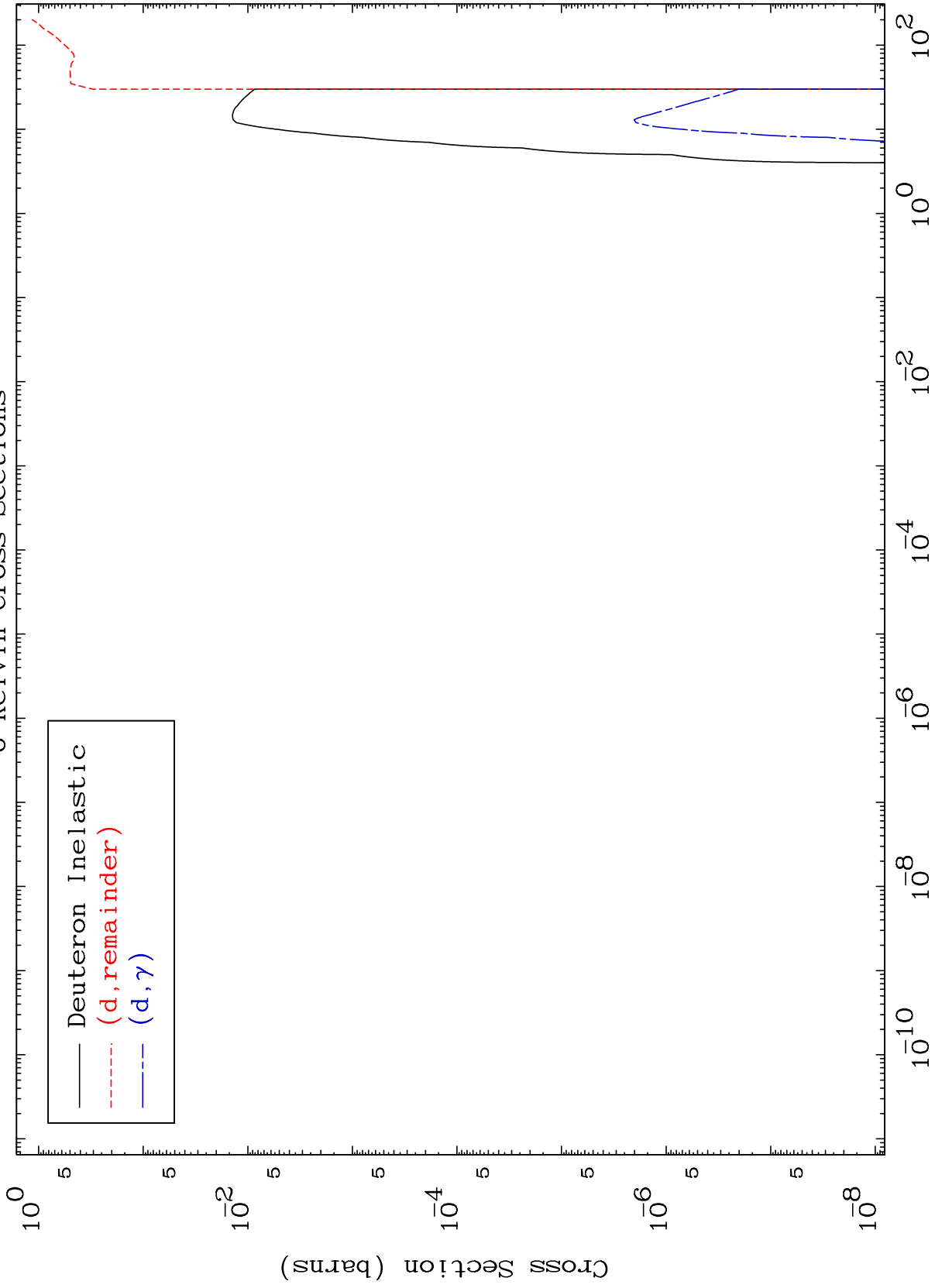
E.Mail:redcullen1@comcast.net  
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 9437

Deuteron Major  
0 Kelvin Cross Sections

94-Pu-239



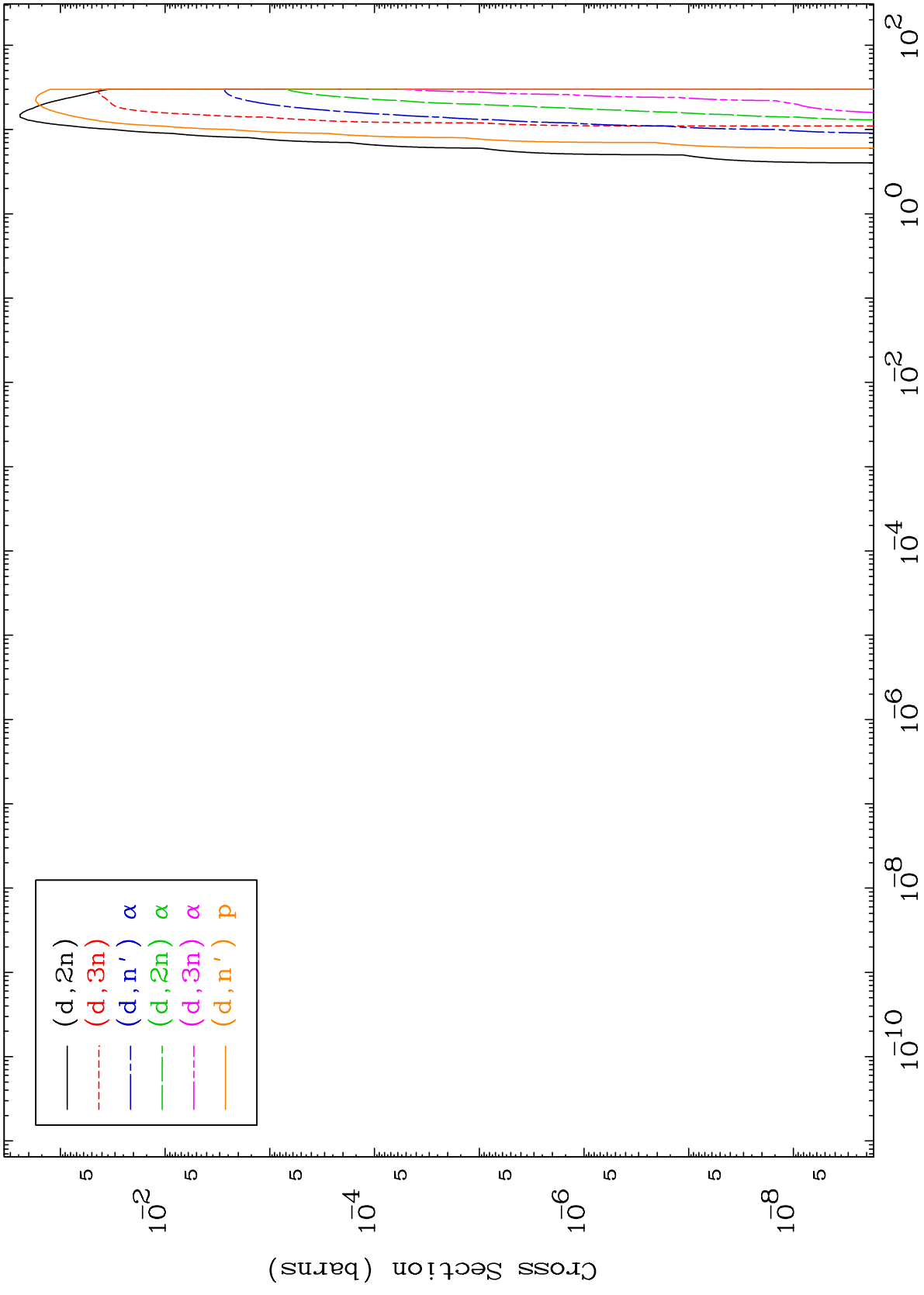
1

94-Pu-239

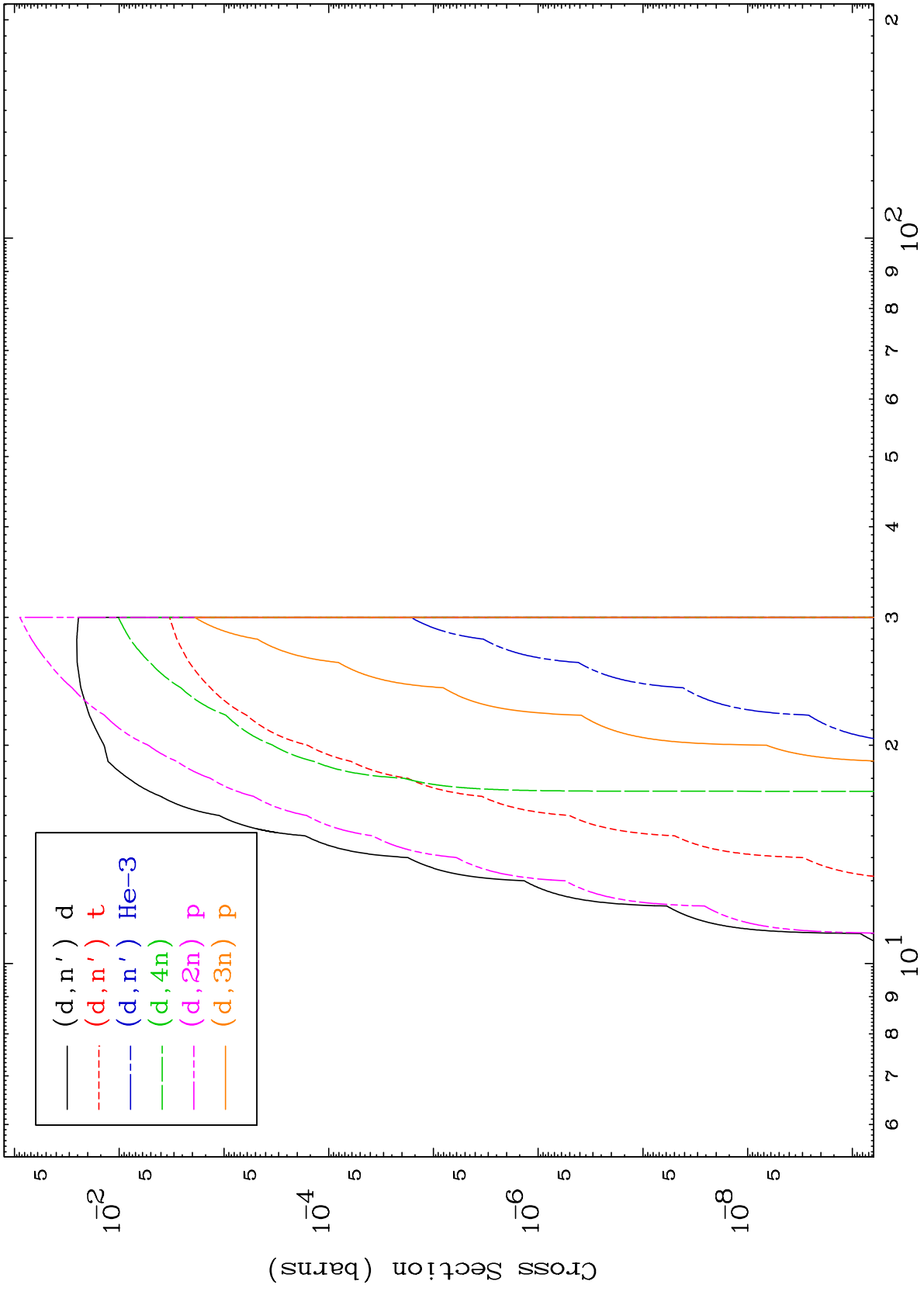
MAT 9437

Deuteron Neutron Production  
0 Kelvin Cross Sections

94-Pu-239



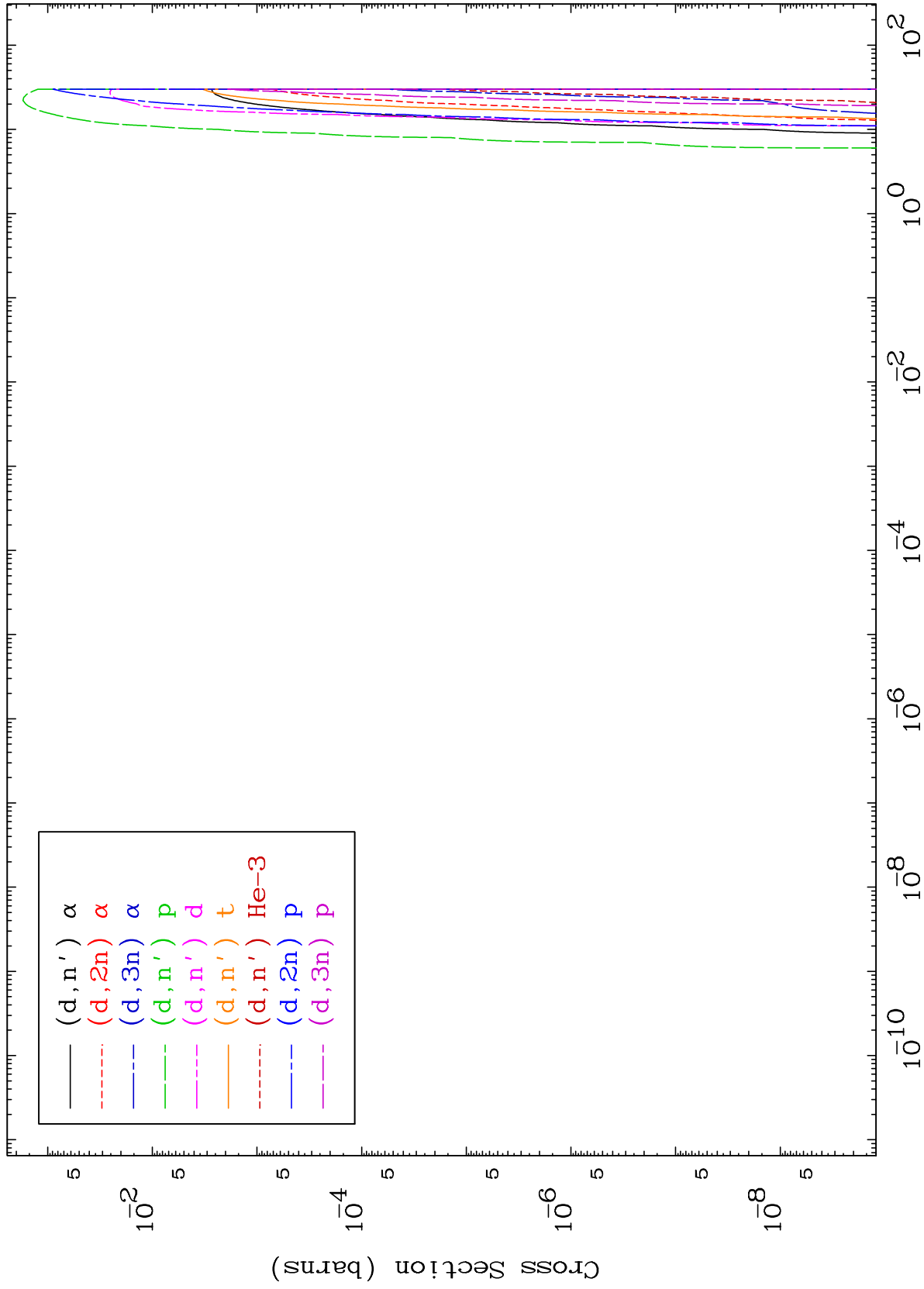
94-Pu-239



MAT 9437

Deuteron Charged Particle  
0 Kelvin Cross Sections

94-Pu-239

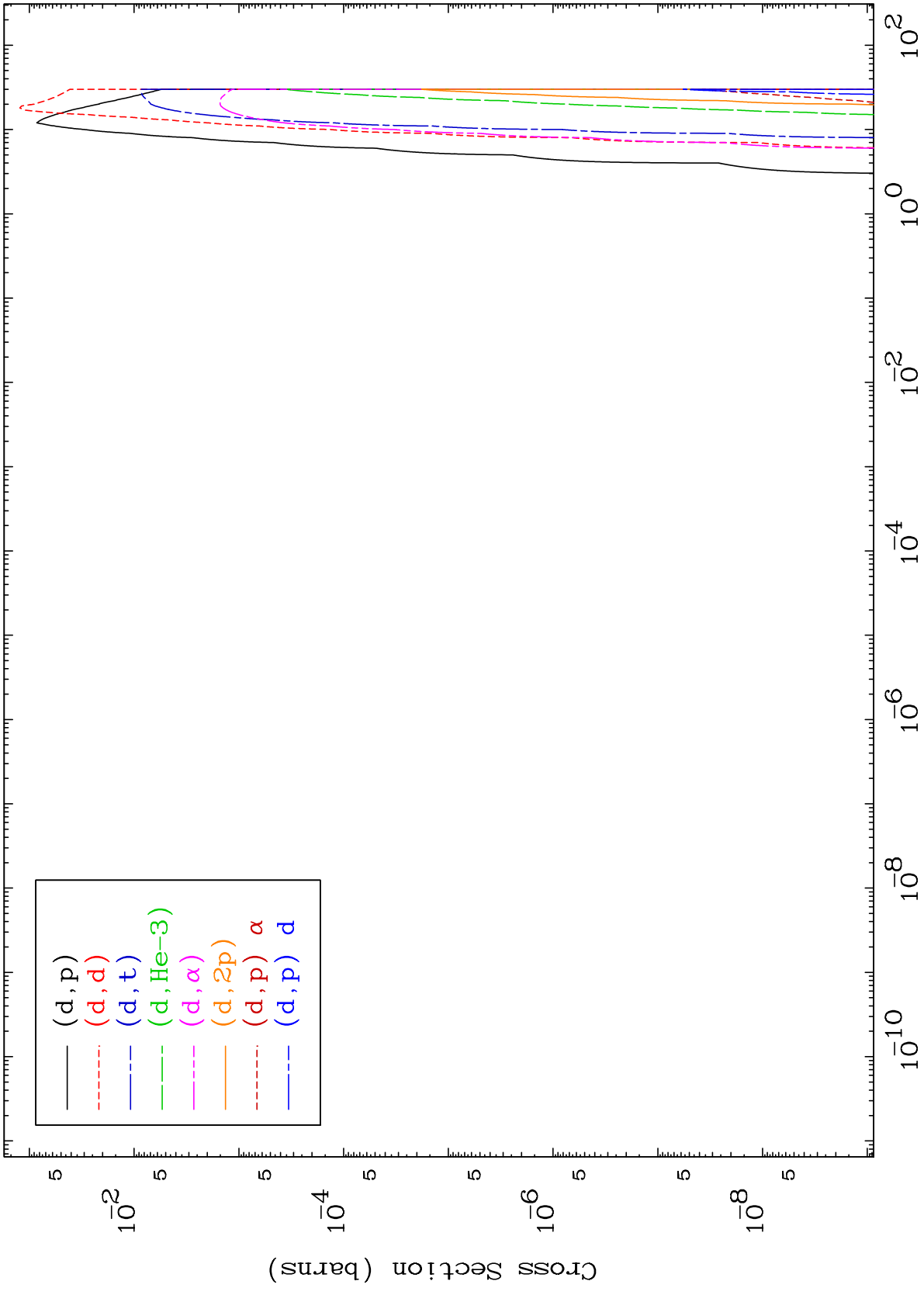


94-Pu-239

MAT 9437

Deuteron Charged Particle  
0 Kelvin Cross Sections

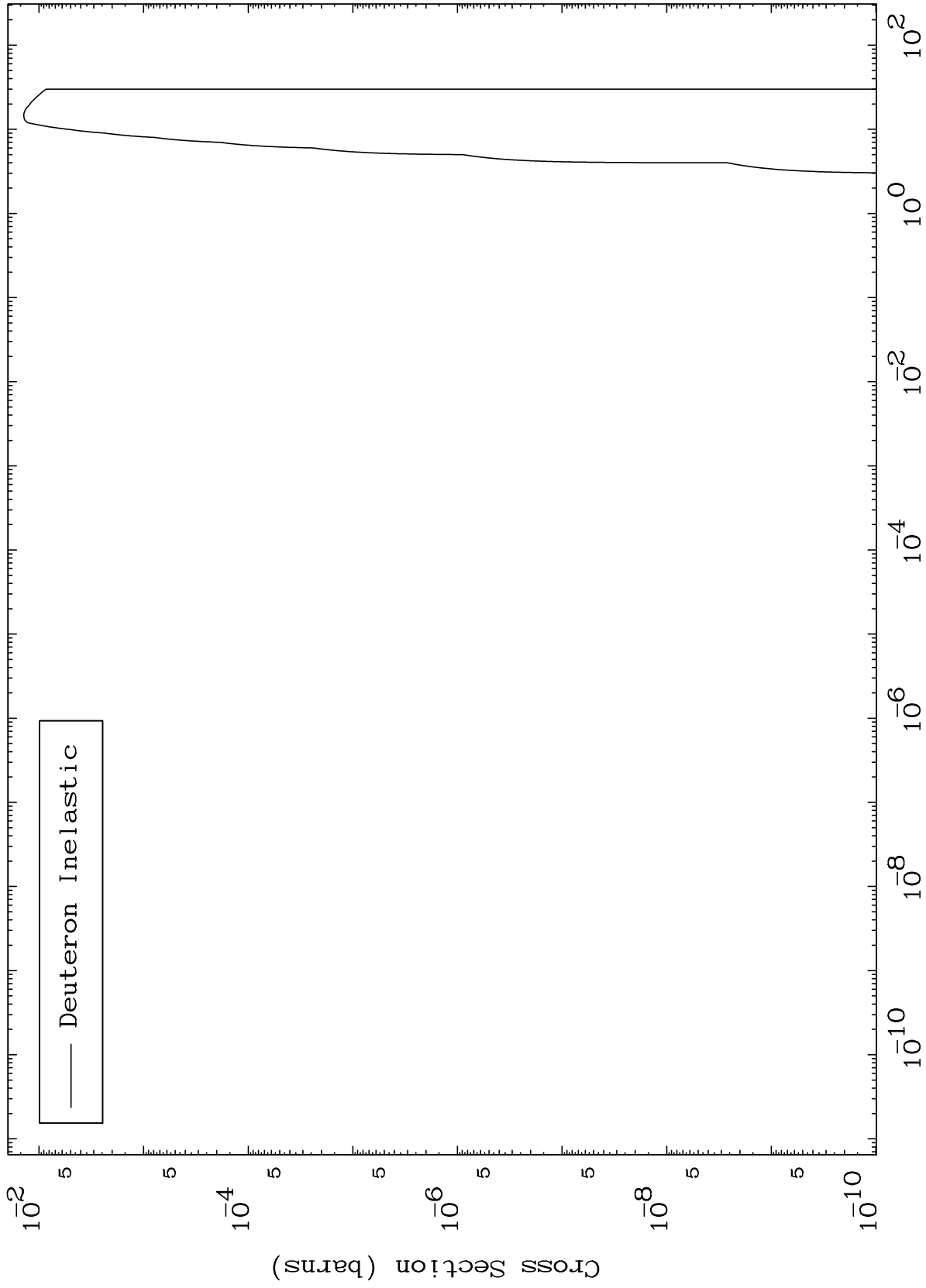
94-Pu-239



MAT 9437

(d,n') Level  
0 Kelvin Cross Sections

94-Pu-239



6

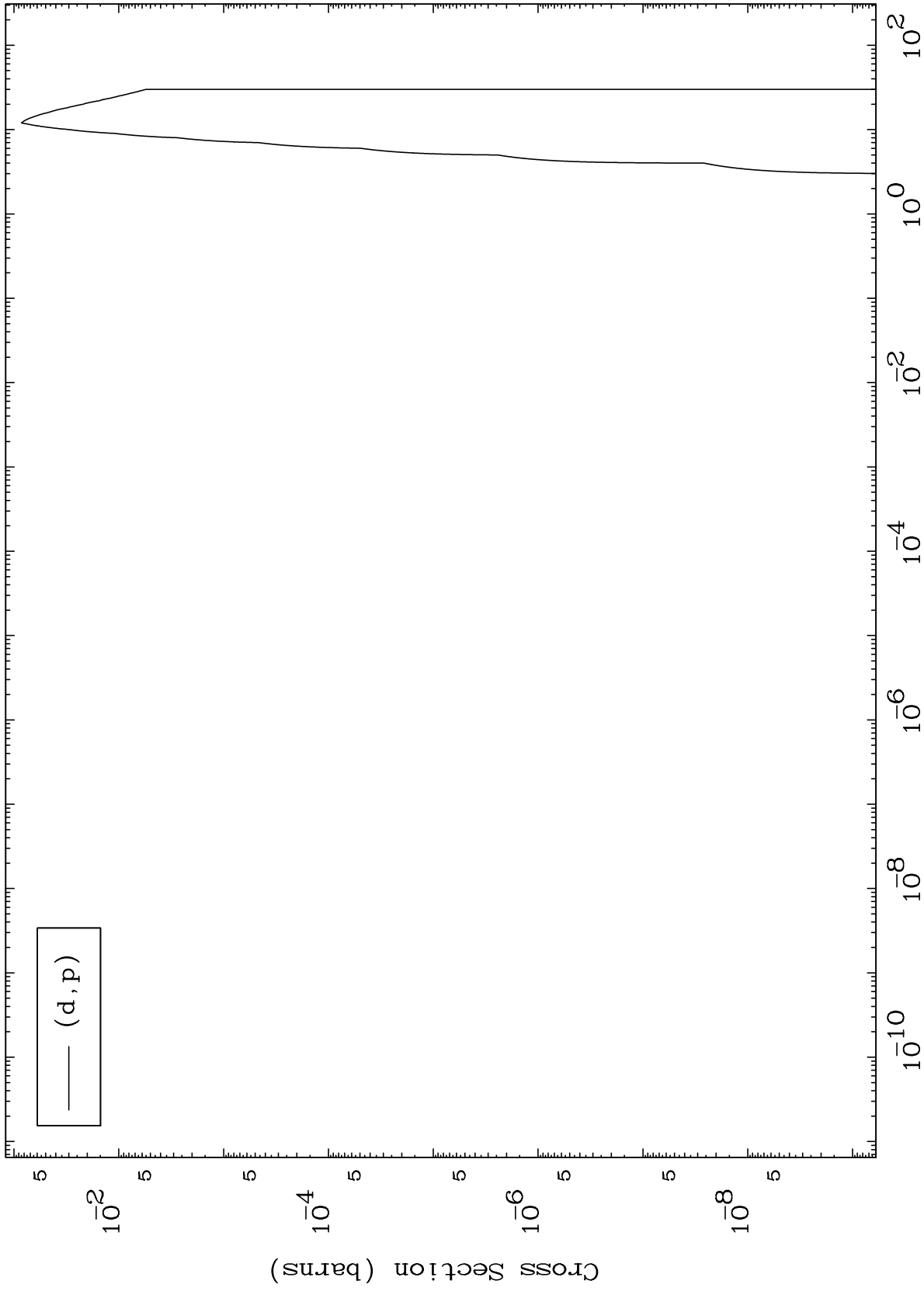
Incident Energy (MeV)

94-Pu-239

MAT 9437

(d,p) Levels  
0 Kelvin Cross Sections

94-Pu-239



7

Incident Energy (MeV)

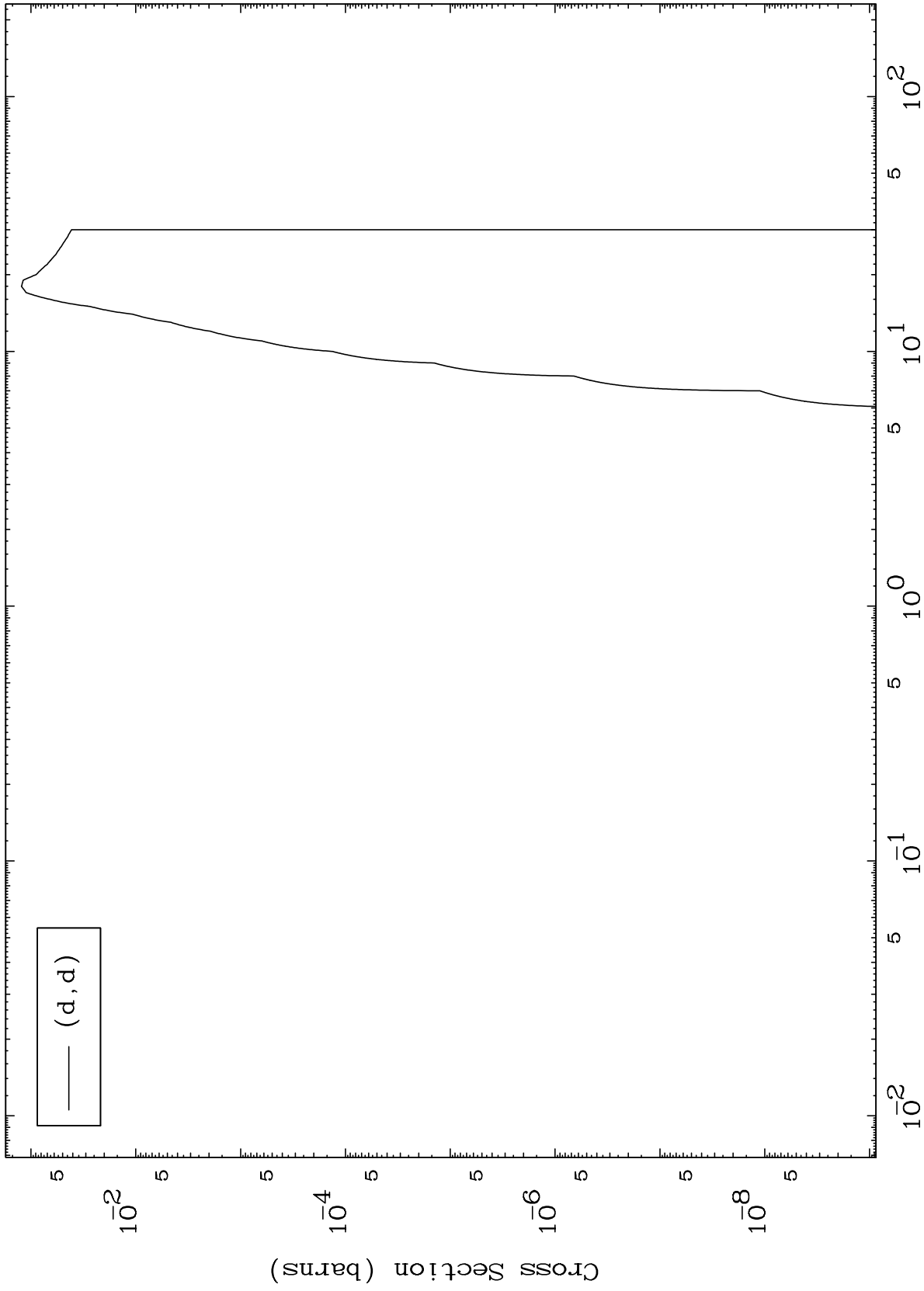
94-Pu-239



MAT 9437

(d,d) Levels  
0 Kelvin Cross Sections

94-Pu-239



8

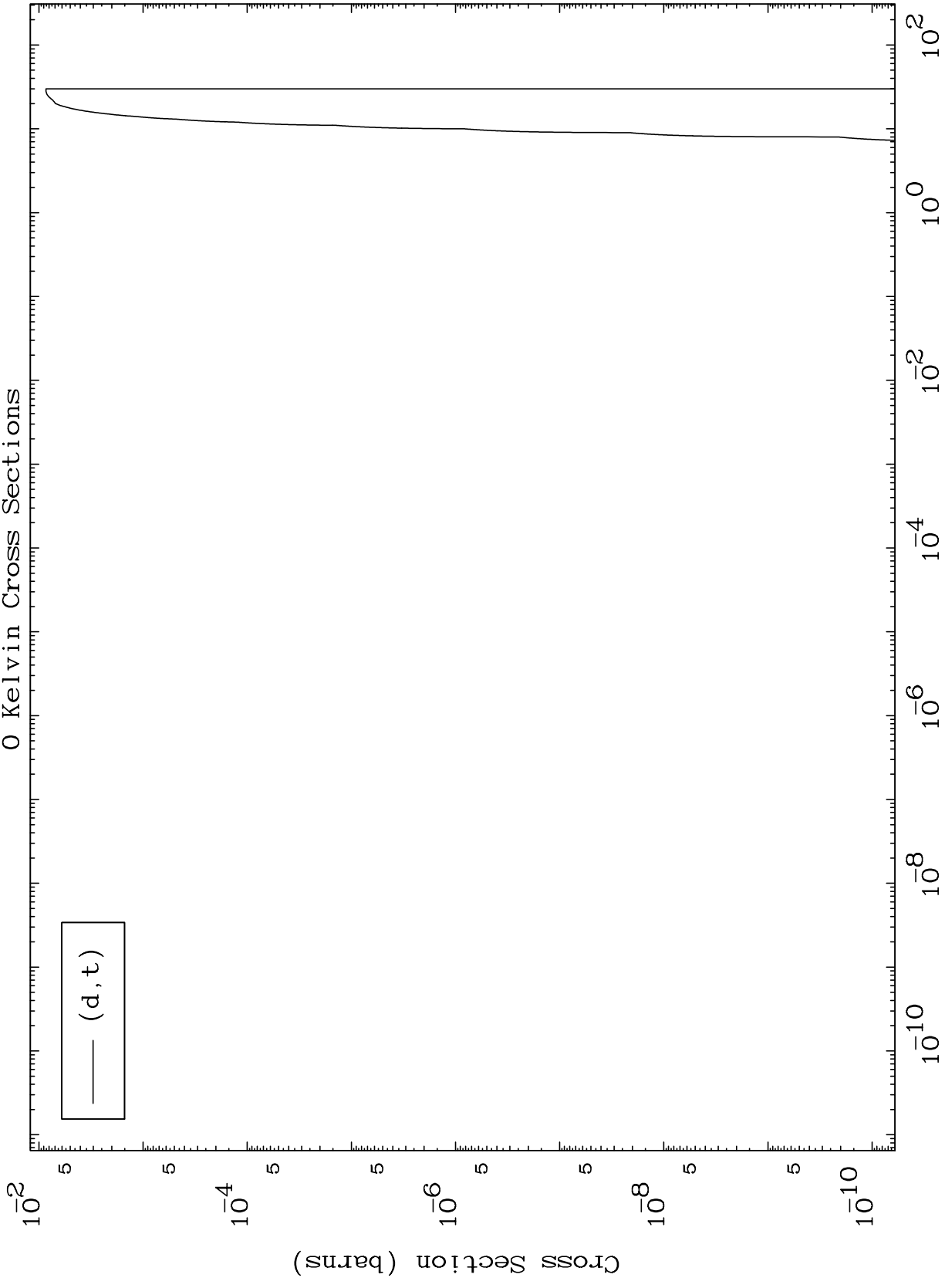
Incident Energy (MeV)

94-Pu-239

MAT 9437

(d,t) Levels  
0 Kelvin Cross Sections

94-Pu-239

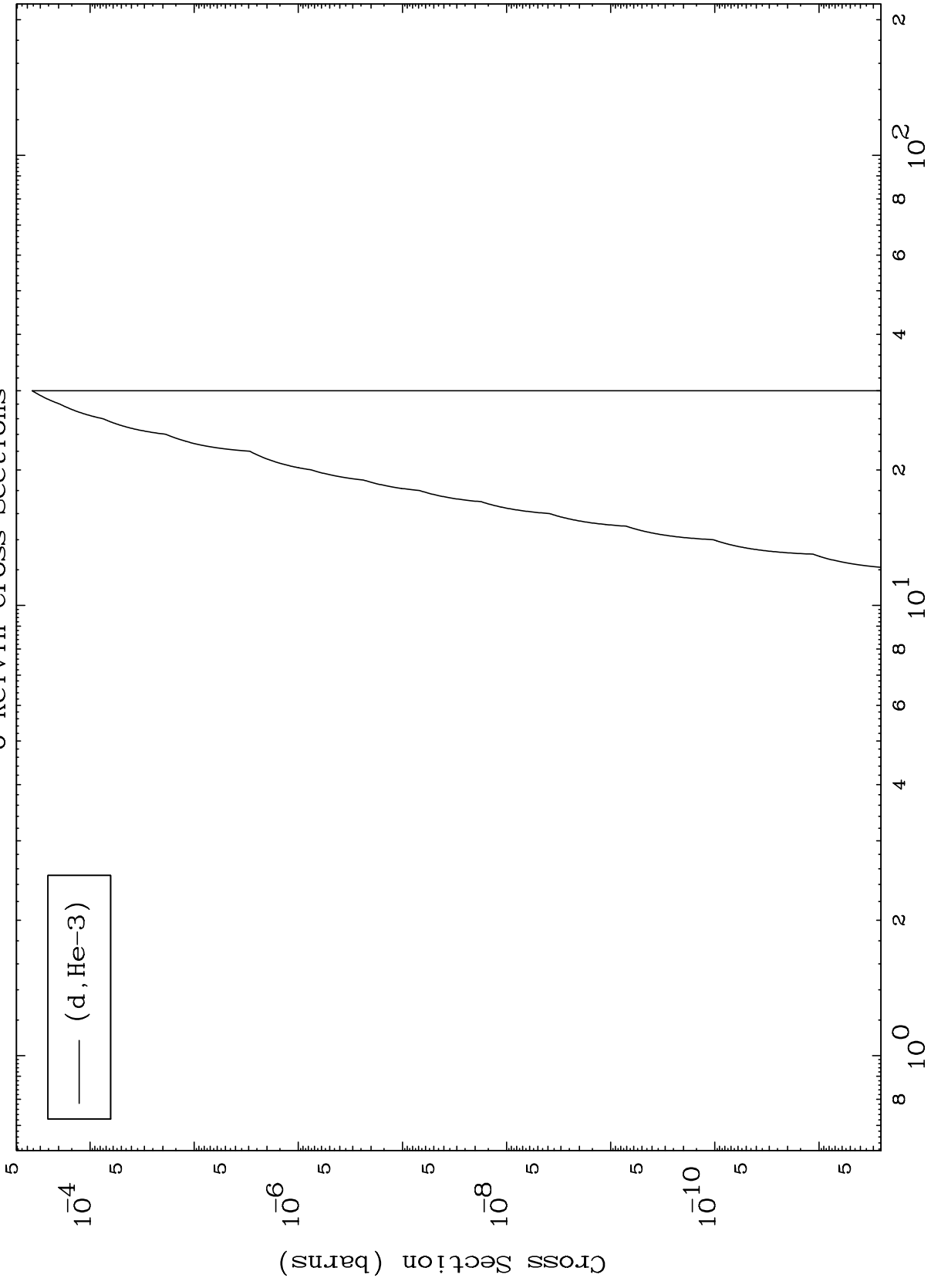


94-Pu-239

MAT 9437

(d,He3) Levels  
0 Kelvin Cross Sections

94-Pu-239



10

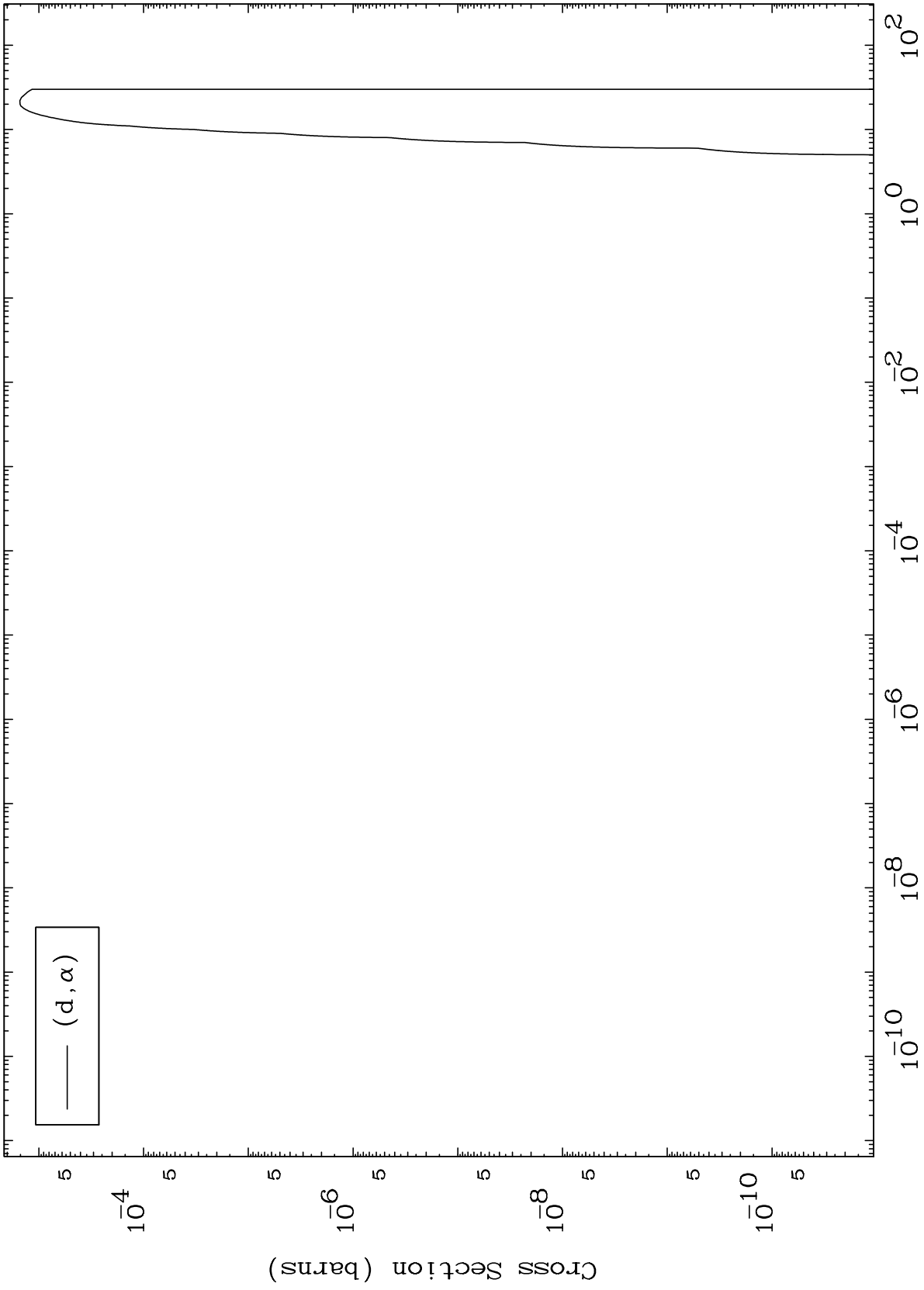
Incident Energy (MeV)

94-Pu-239

MAT 9437

(d, $\alpha$ ) Levels  
0 Kelvin Cross Sections

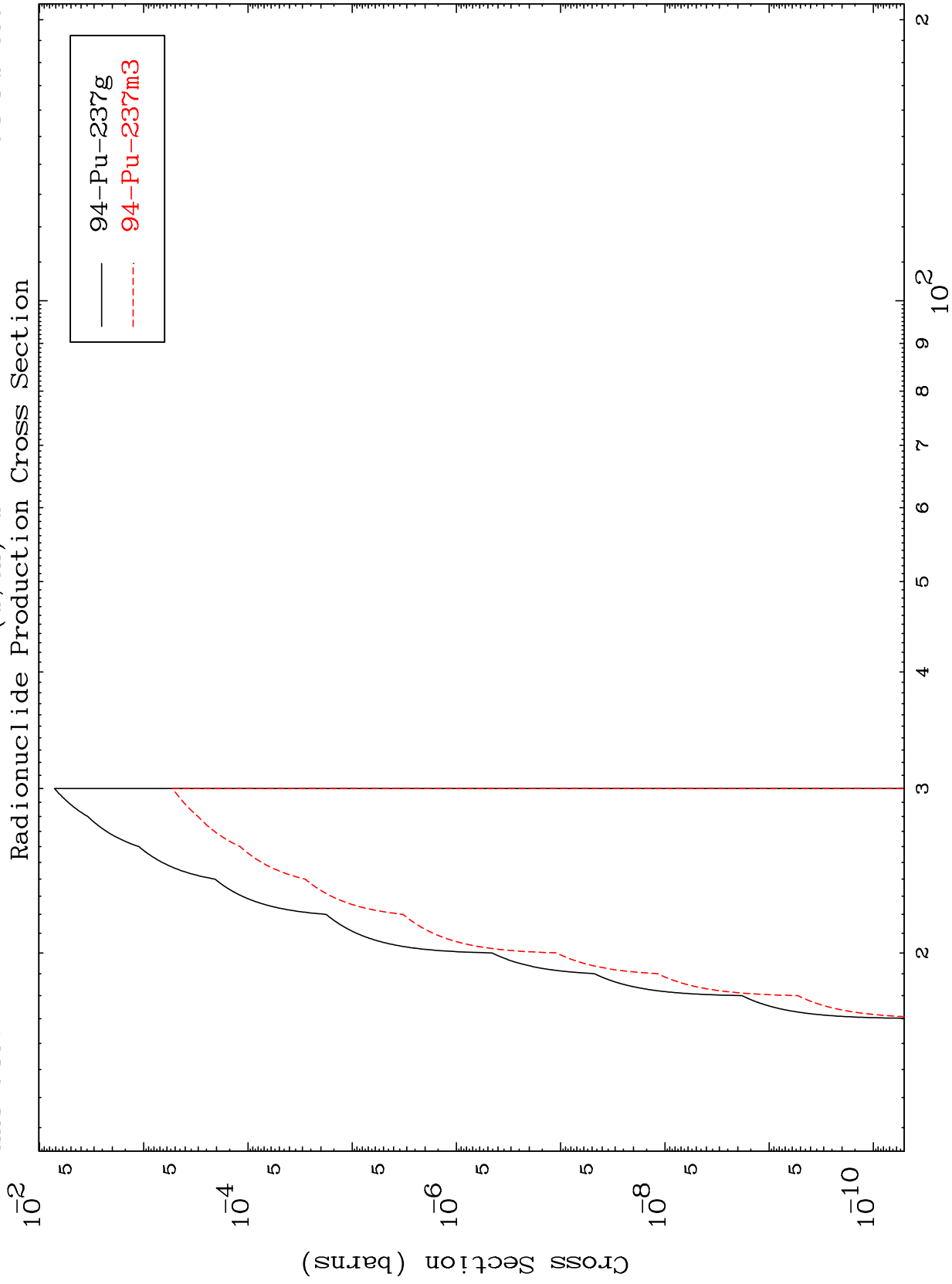
94-Pu-239



MAT 9437

(d,2n) d

94-Pu-239



12

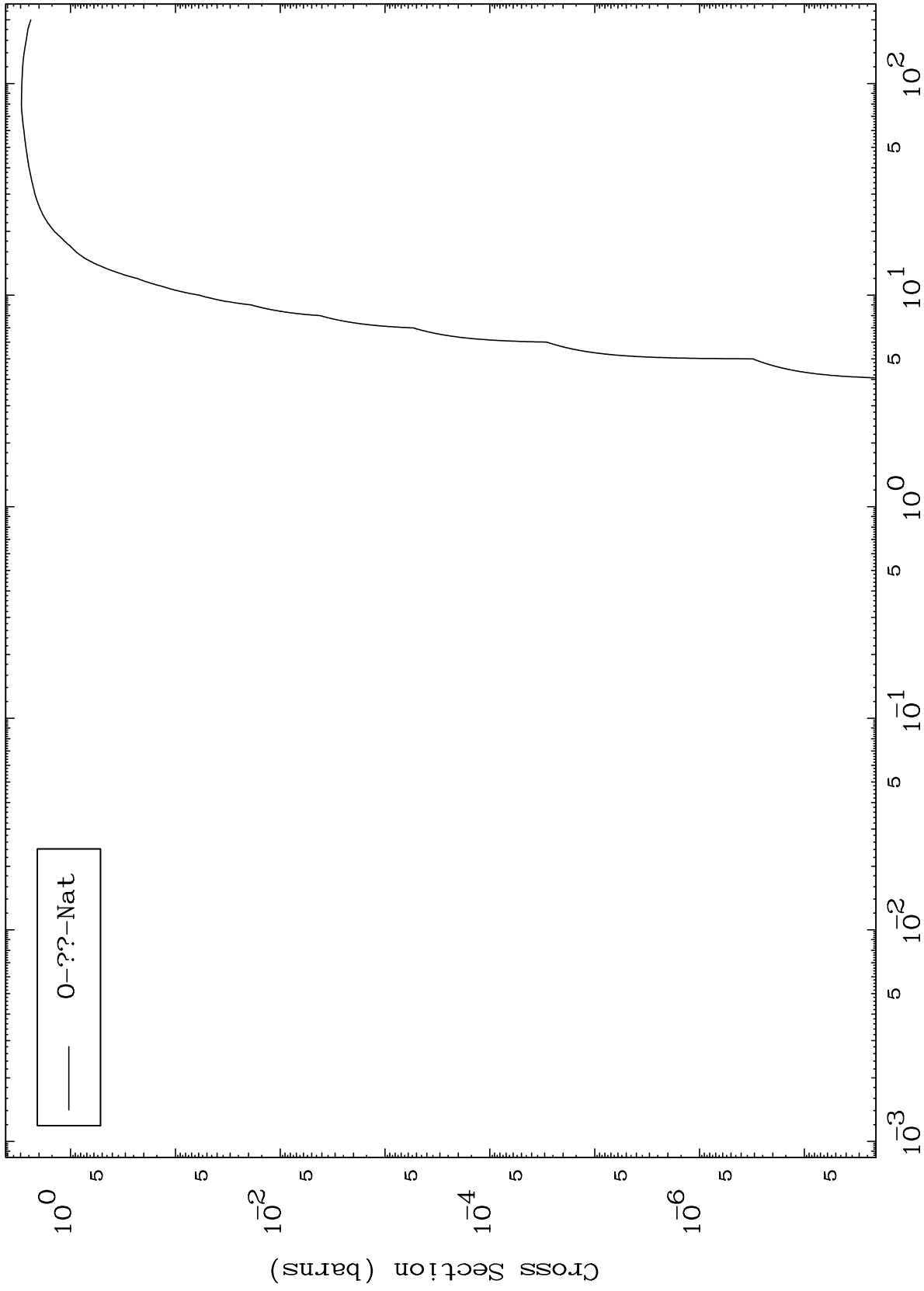
94-Pu-239

94-Pu-239

MAT 9437

Deuteron Fission  
Radionuclide Production Cross Section

94-Pu-239



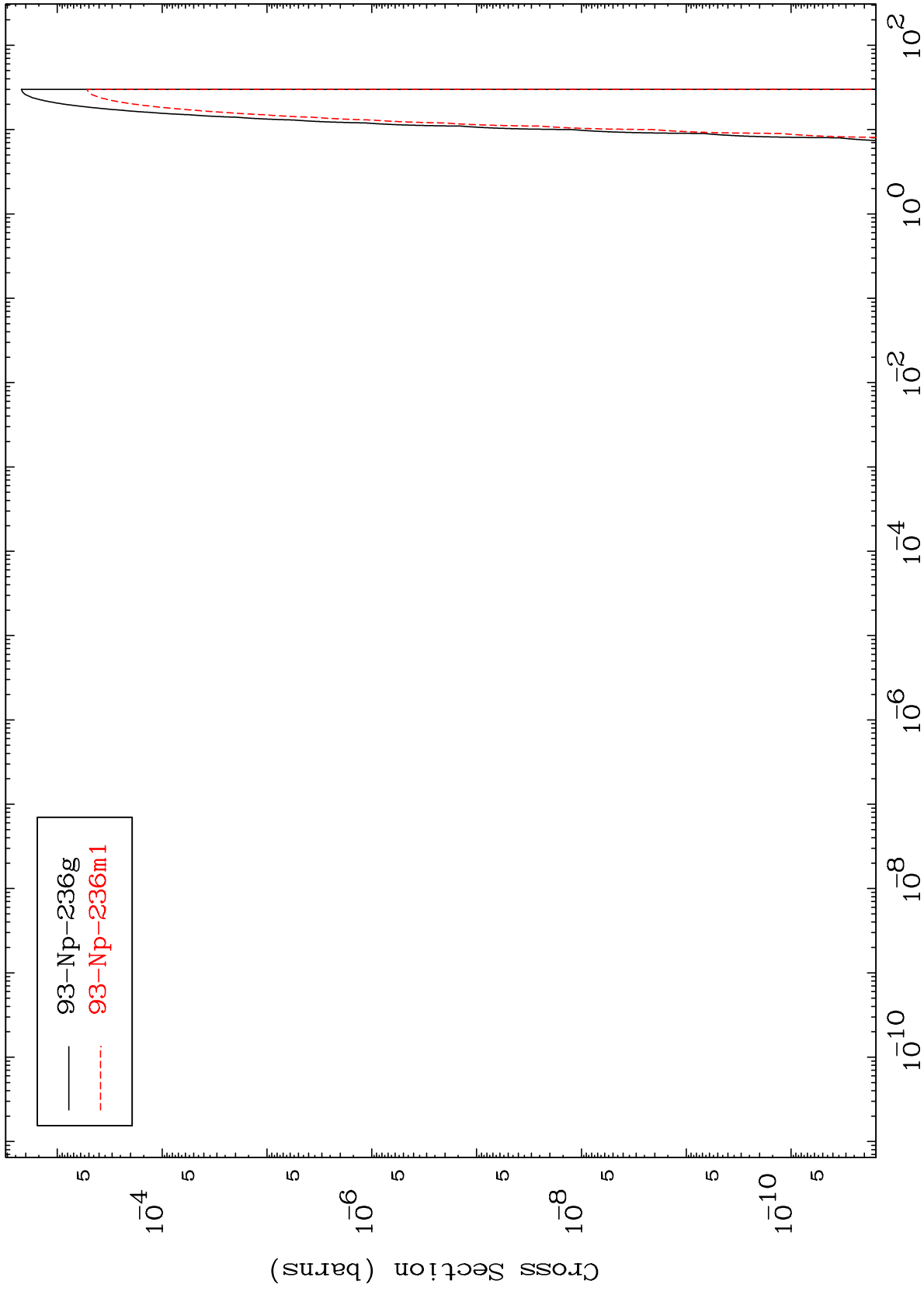
0-?-Nat

MAT 9437

(d,n')  $\alpha$

94-Pu-239

Radionuclide Production Cross Section

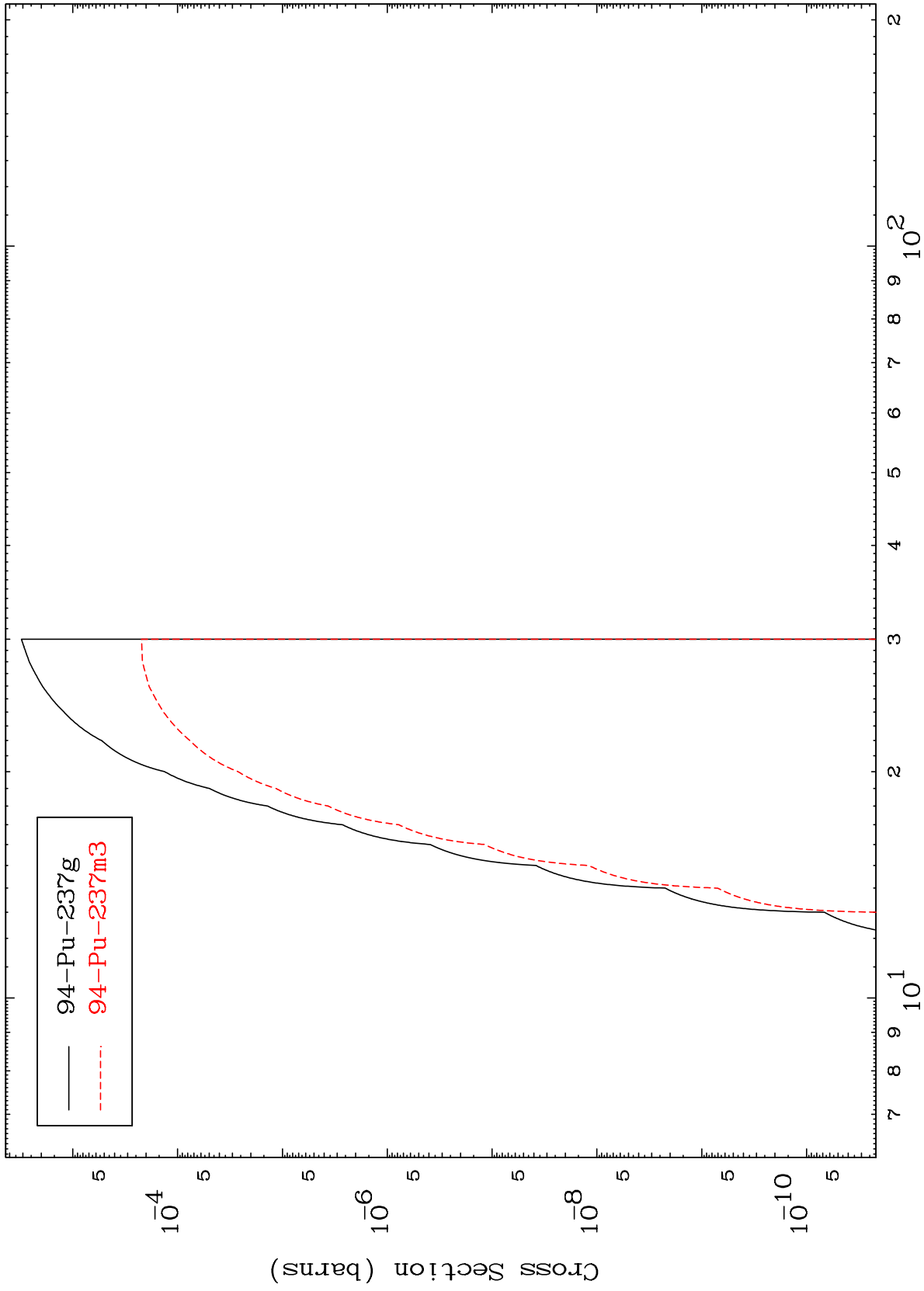


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(d,n') t

94-Pu-239

Radionuclide Production Cross Section



15

Incident Energy (MeV)

94-Pu-239

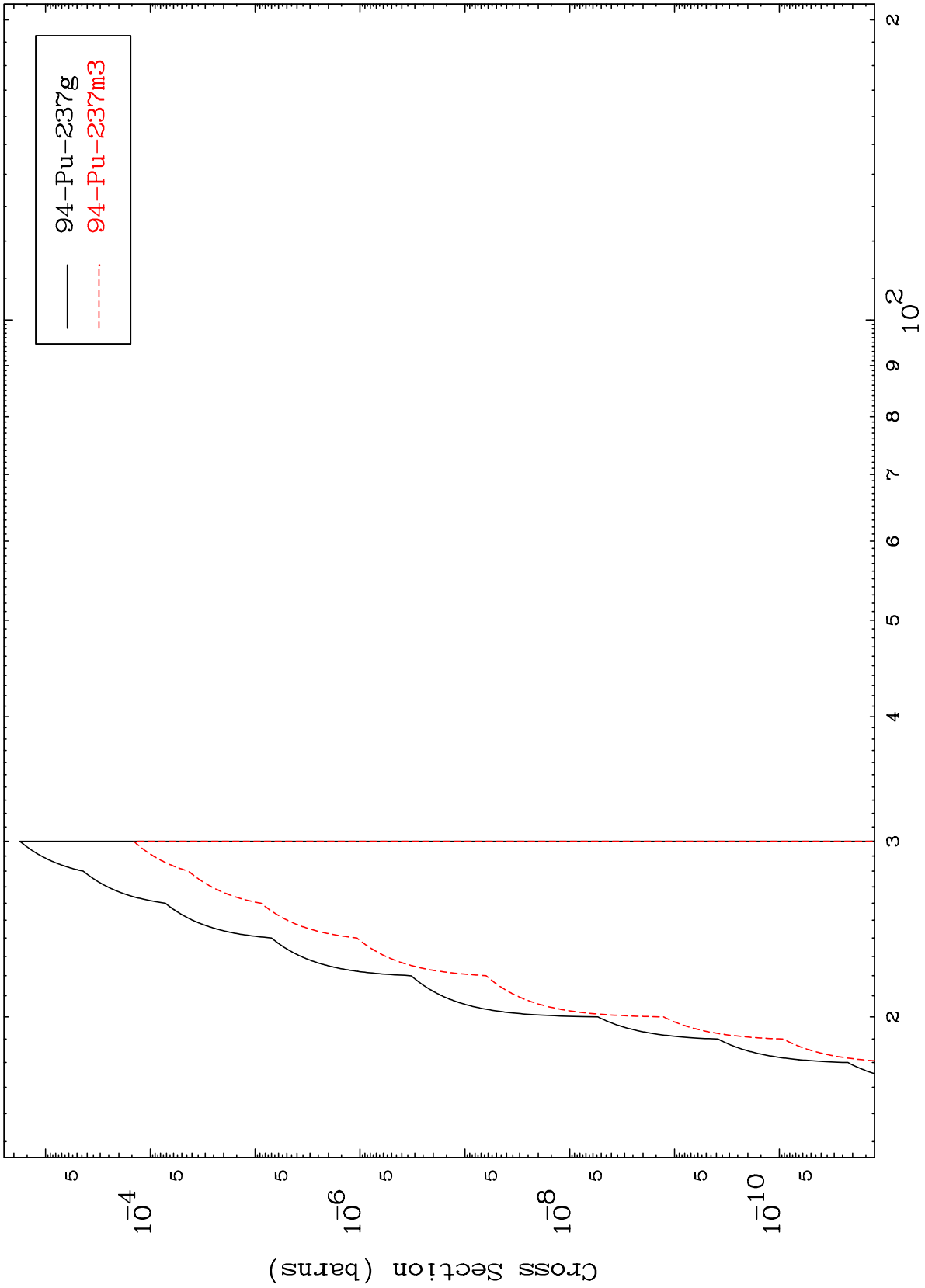


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(d,3n) p

94-Pu-239

Radionuclide Production Cross Section



16

Incident Energy (MeV)

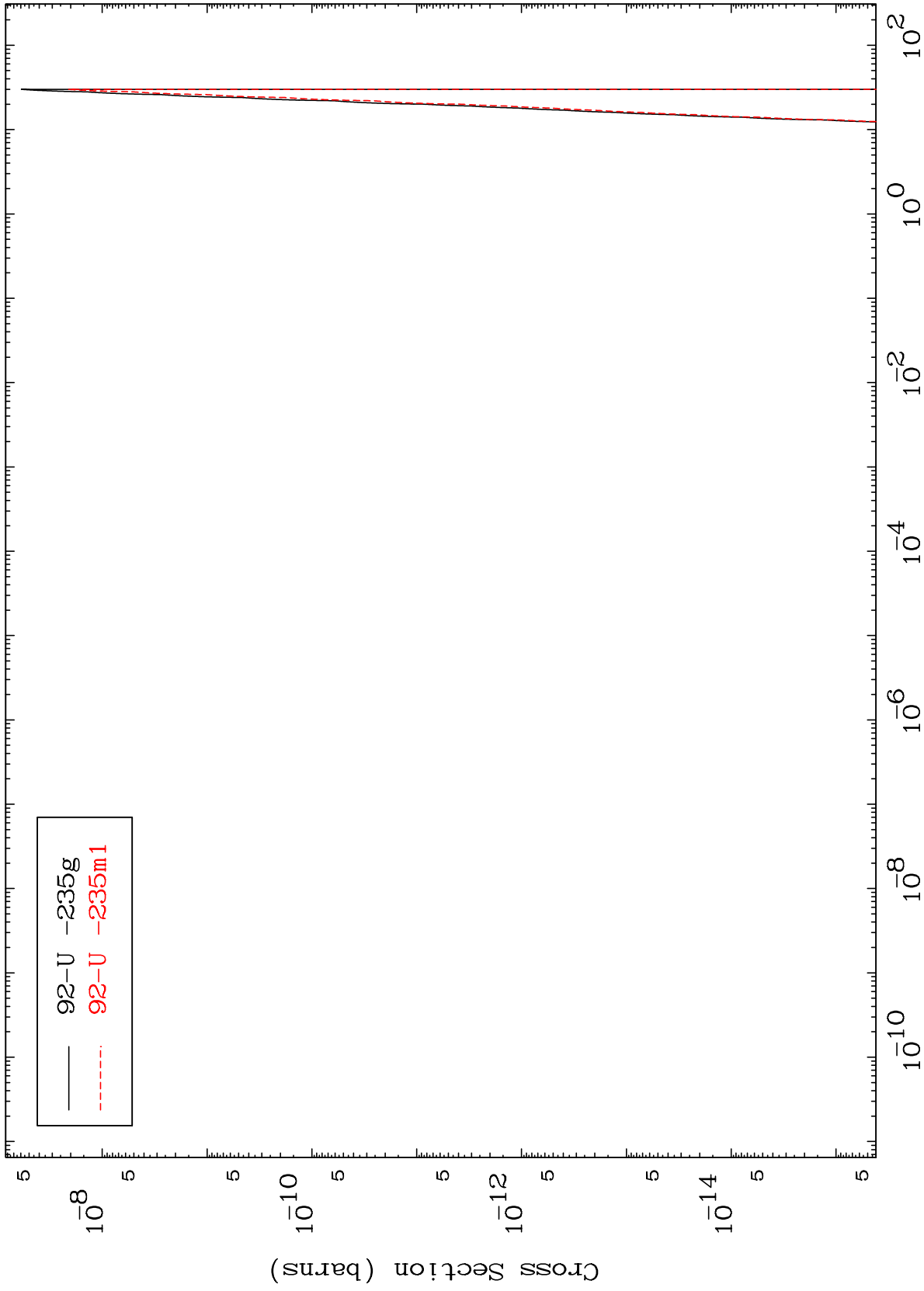
94-Pu-239

MAT 9437

(d,n') p  $\alpha$

94-Pu-239

Radionuclide Production Cross Section



17

Incident Energy (MeV)

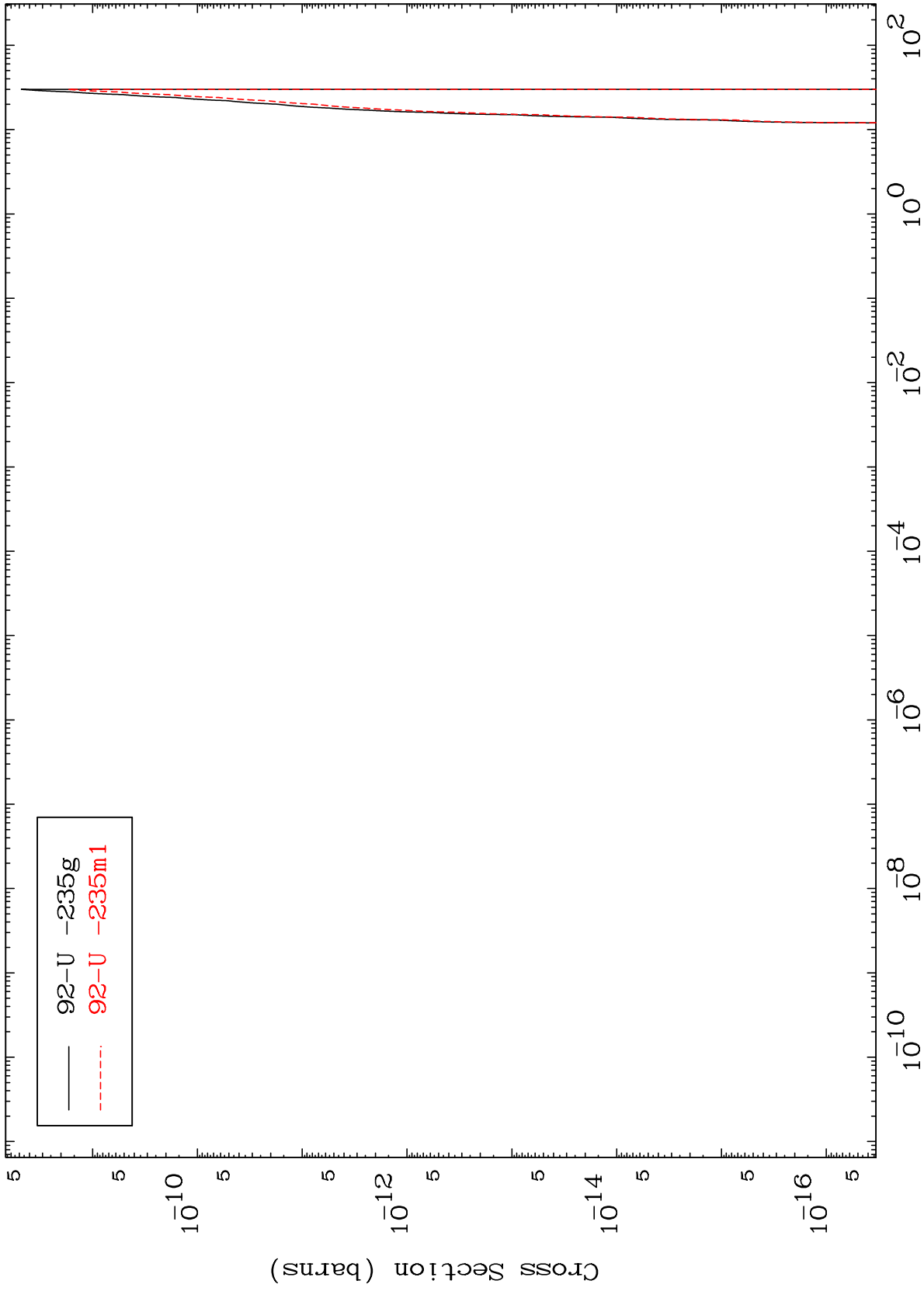
94-Pu-239

MAT 9437

(d,d)  $\alpha$

94-Pu-239

Radionuclide Production Cross Section



18

Incident Energy (MeV)

94-Pu-239