

Program EVALPLOT  
(Version 2018-1)

by

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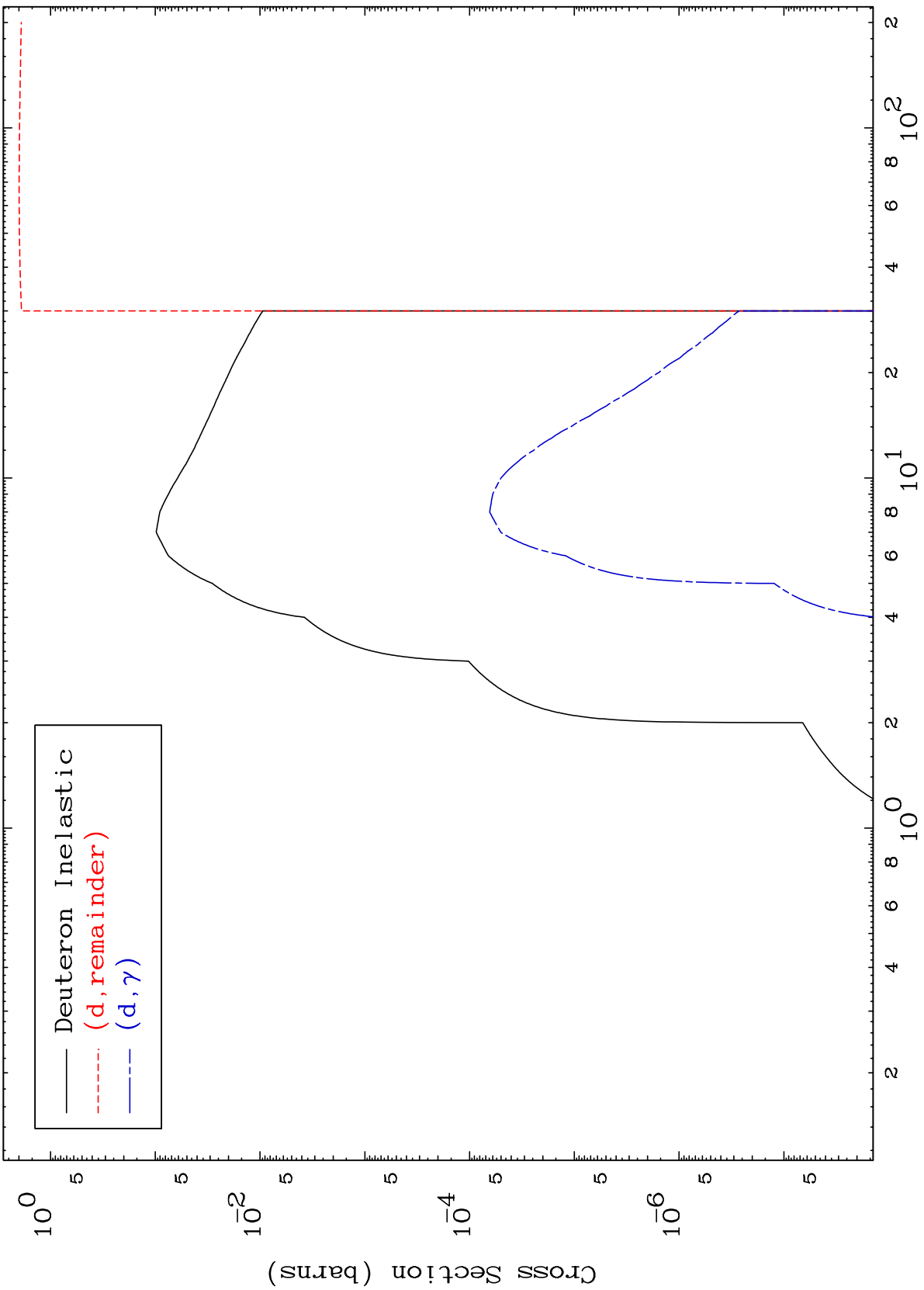
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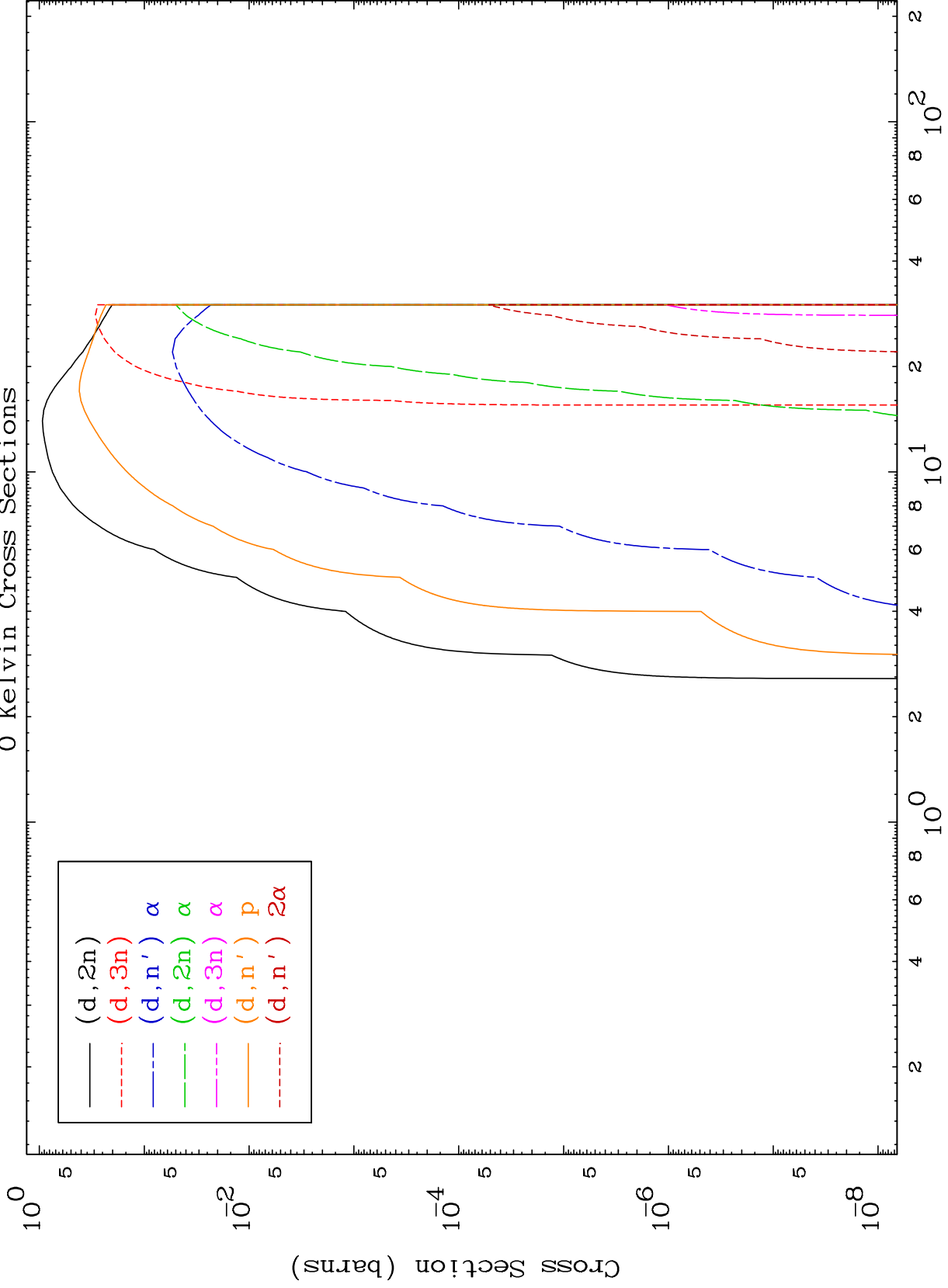
Press Mouse Button to Start

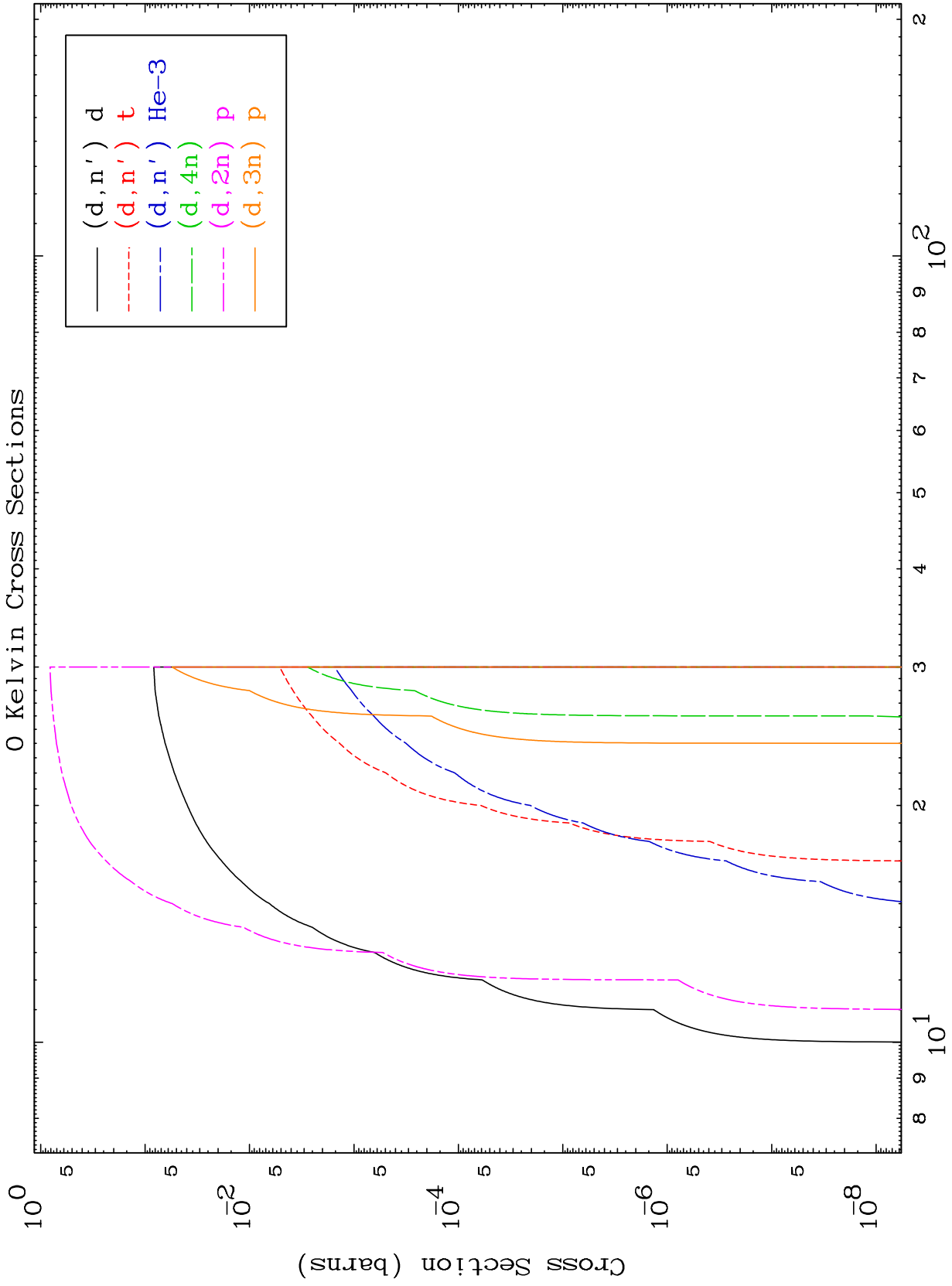
MAT 4123

Deuteron Major  
0 Kelvin Cross Sections

41-Nb-92



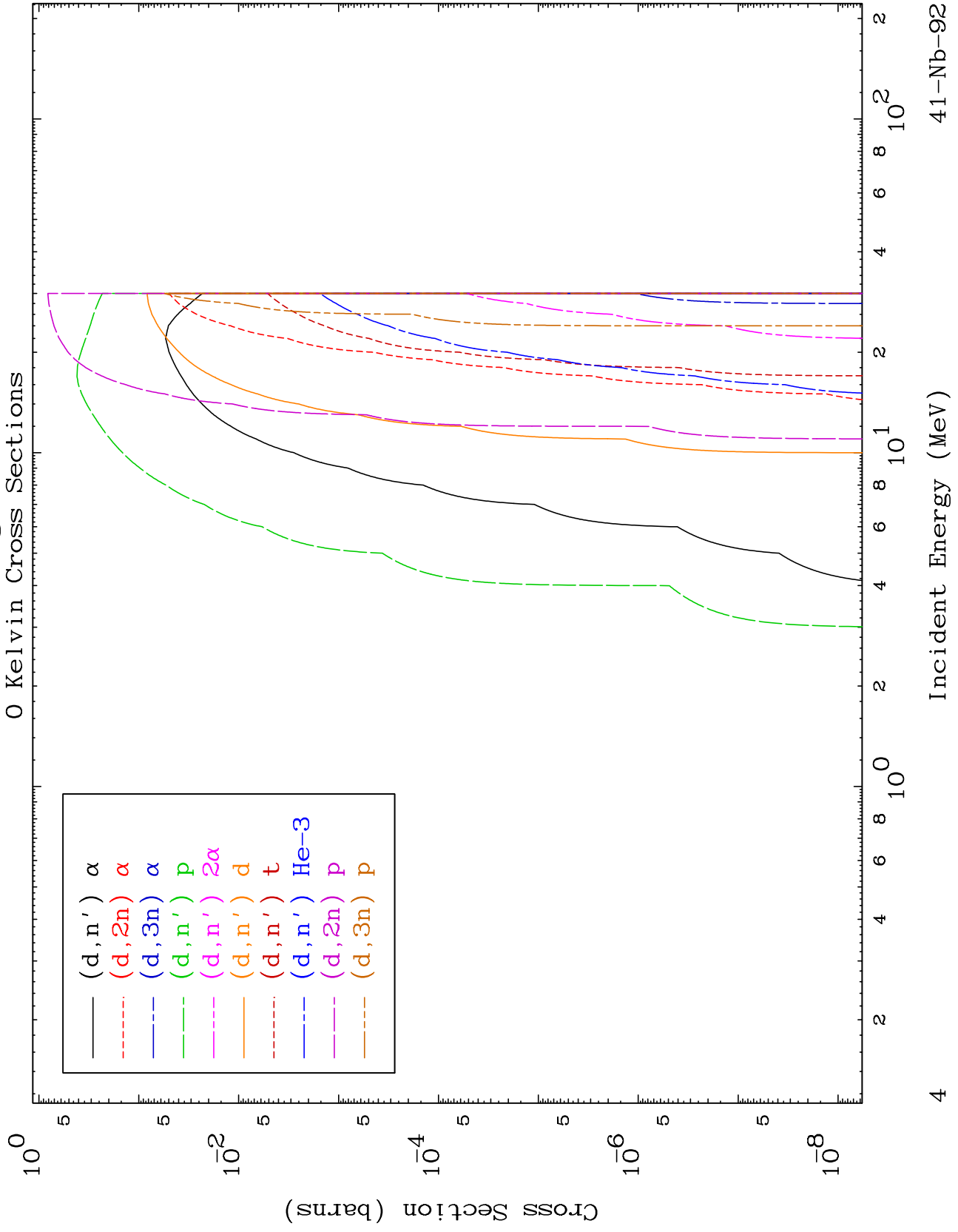


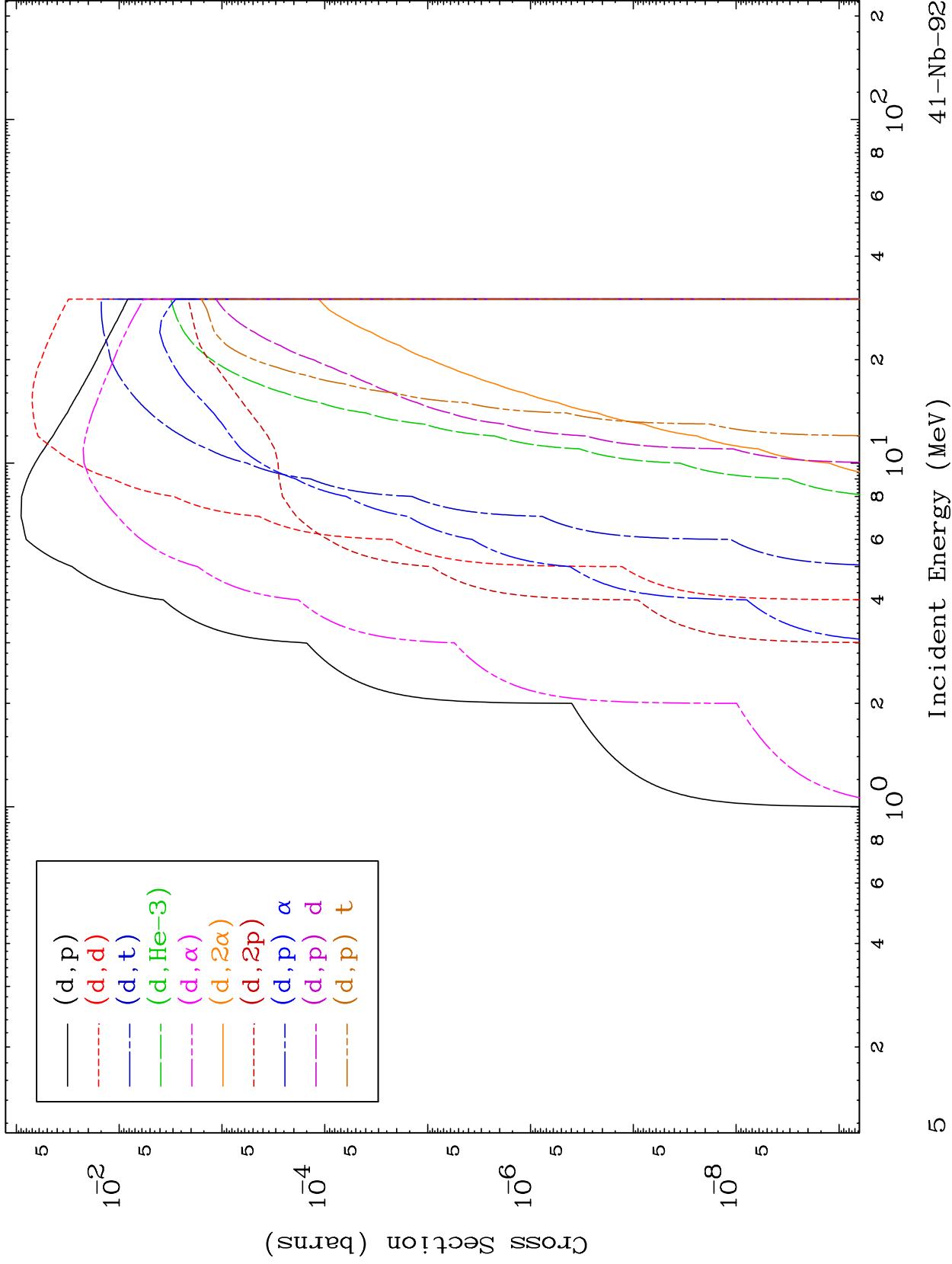


MAT 4123

Deuteron Charged Particle  
0 Kelvin Cross Sections

41-Nb-92



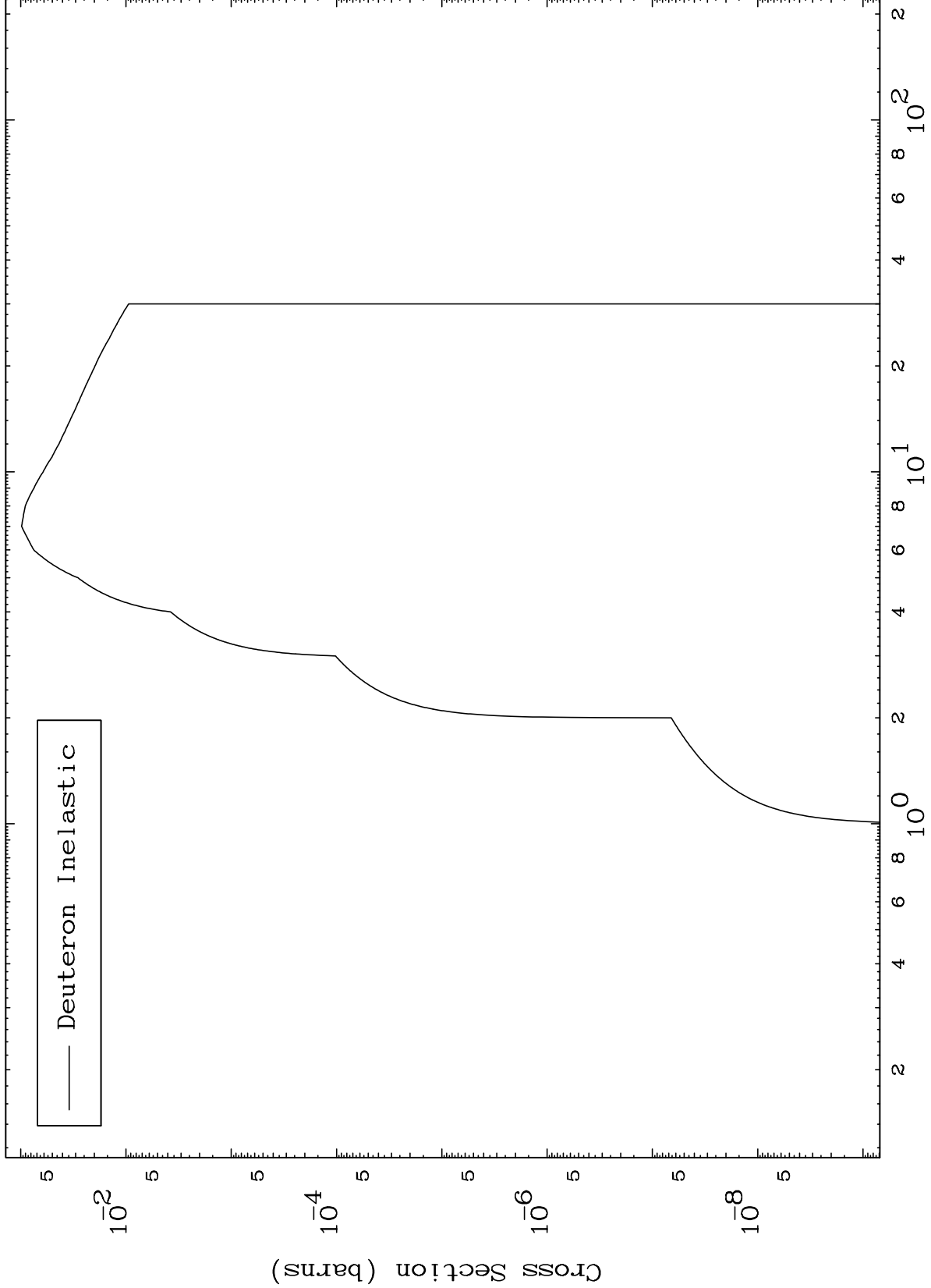


MAT 4123

(d,n') Level

41-Nb-92

0 Kelvin Cross Sections

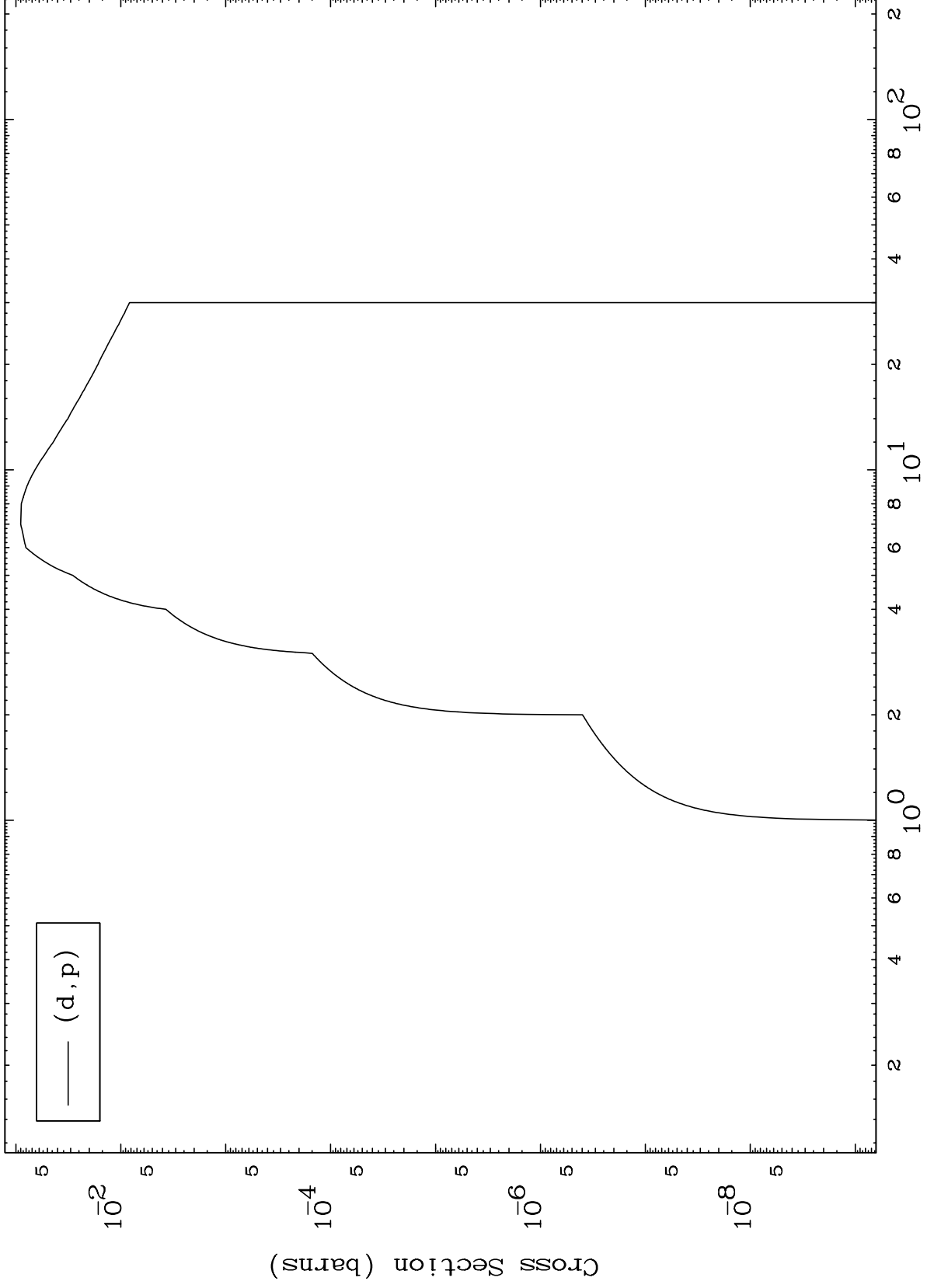


— Deuteron Inelastic

MAT 4123

(d,p) Levels  
0 Kelvin Cross Sections

41-Nb-92

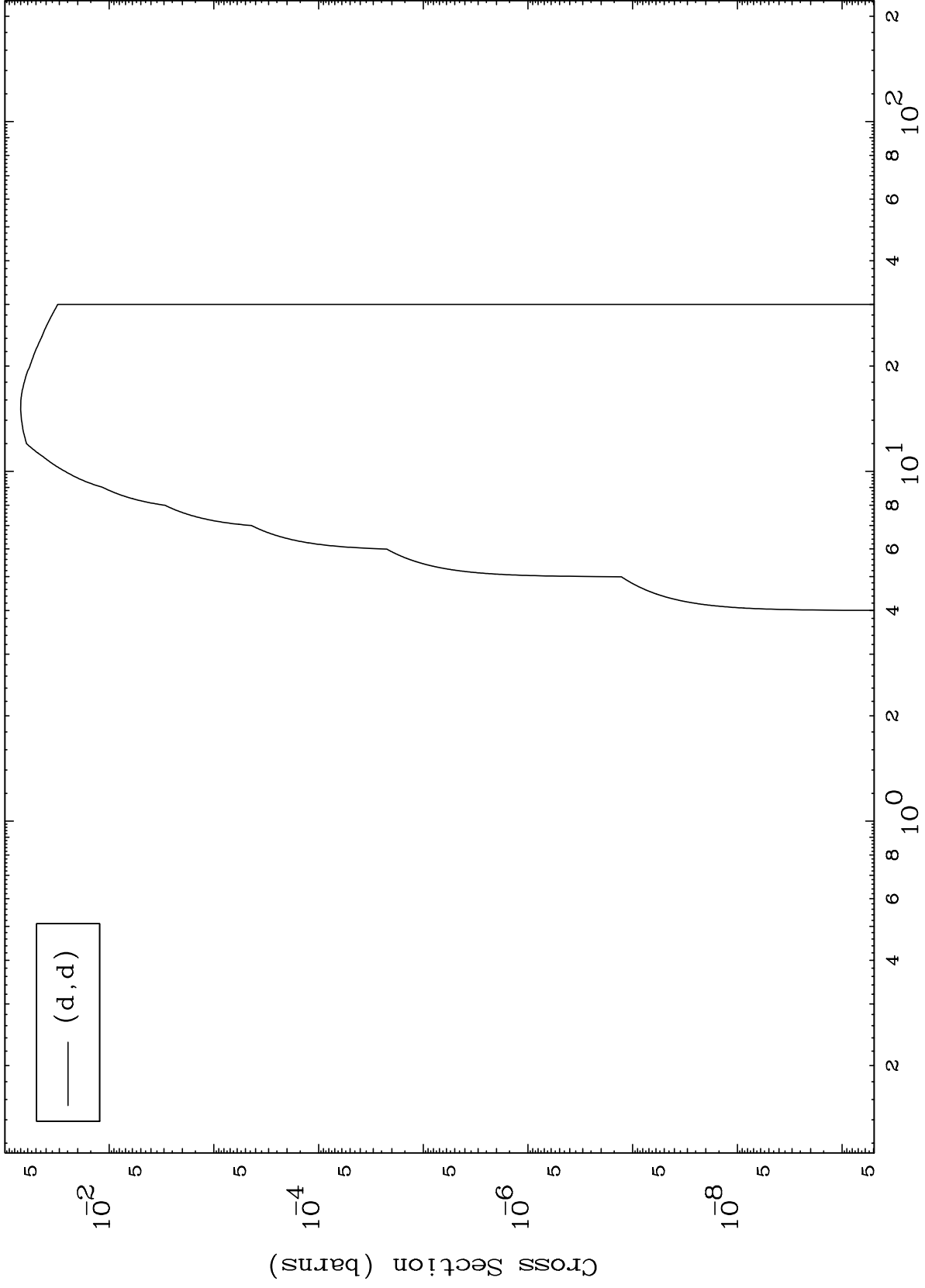




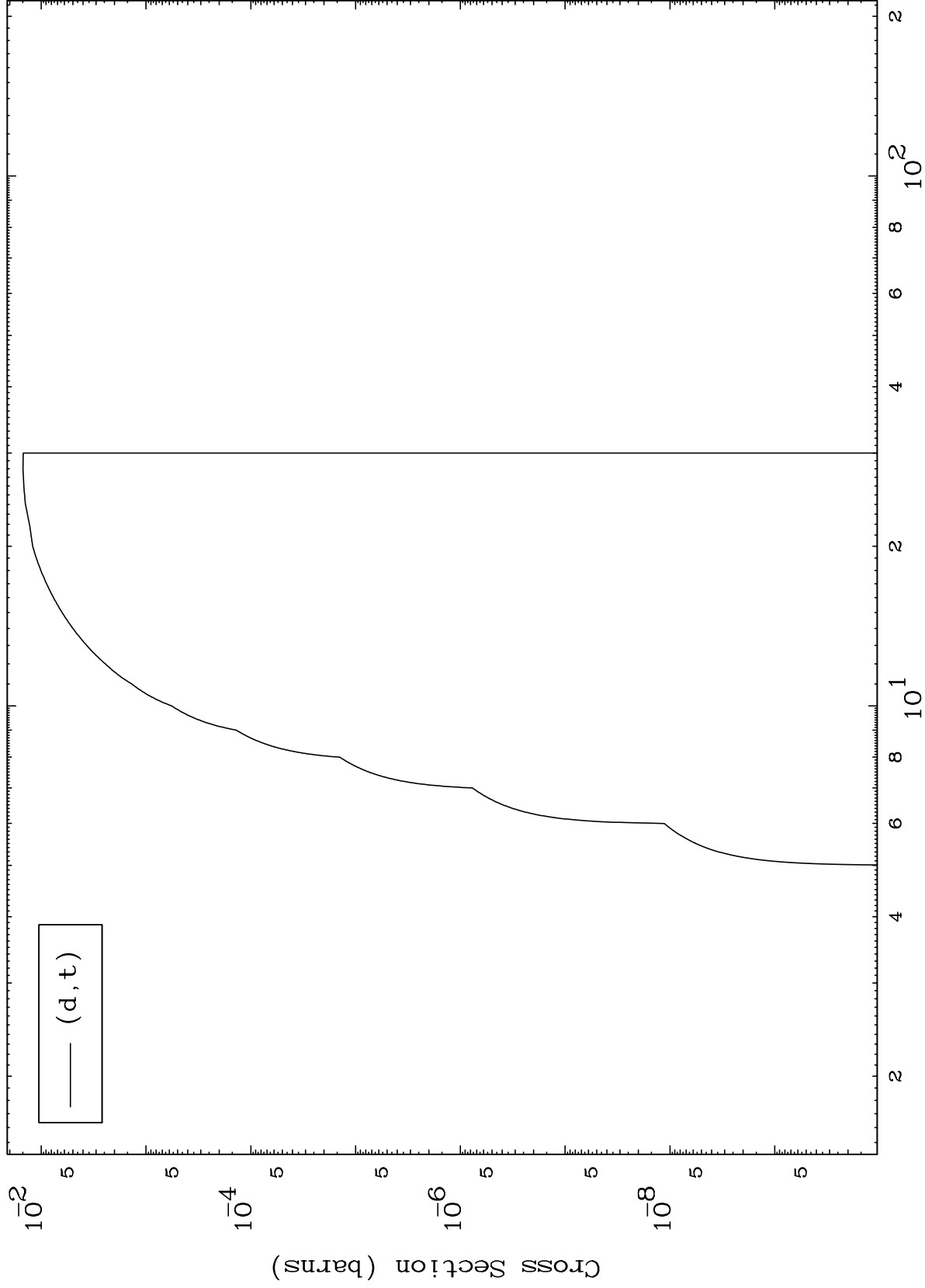
MAT 4123

(d,d) Levels  
0 Kelvin Cross Sections

41-Nb-92



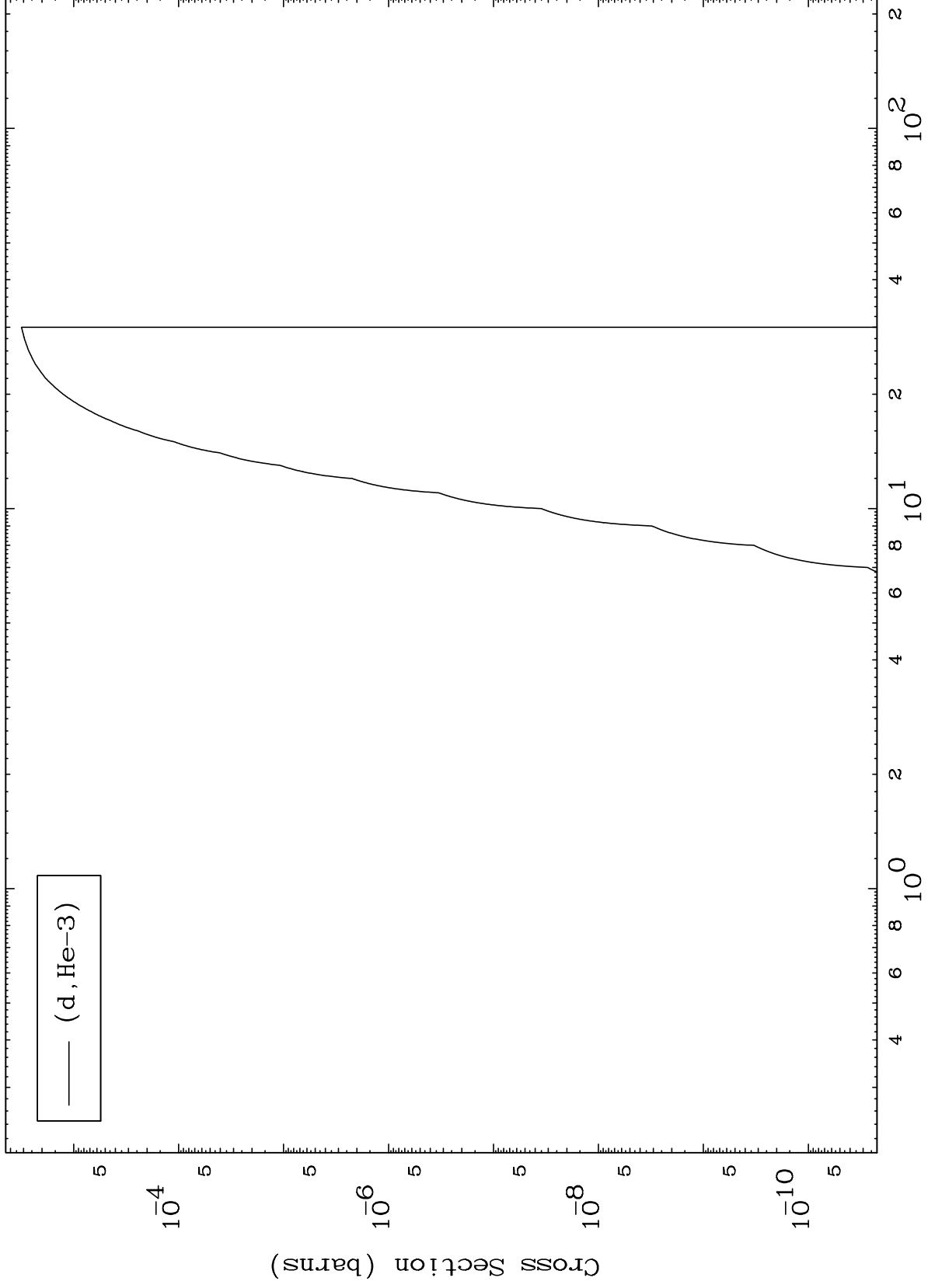
0 Kelvin Cross Sections



MAT 4123

(d,He3) Levels  
0 Kelvin Cross Sections

41-Nb-92



10

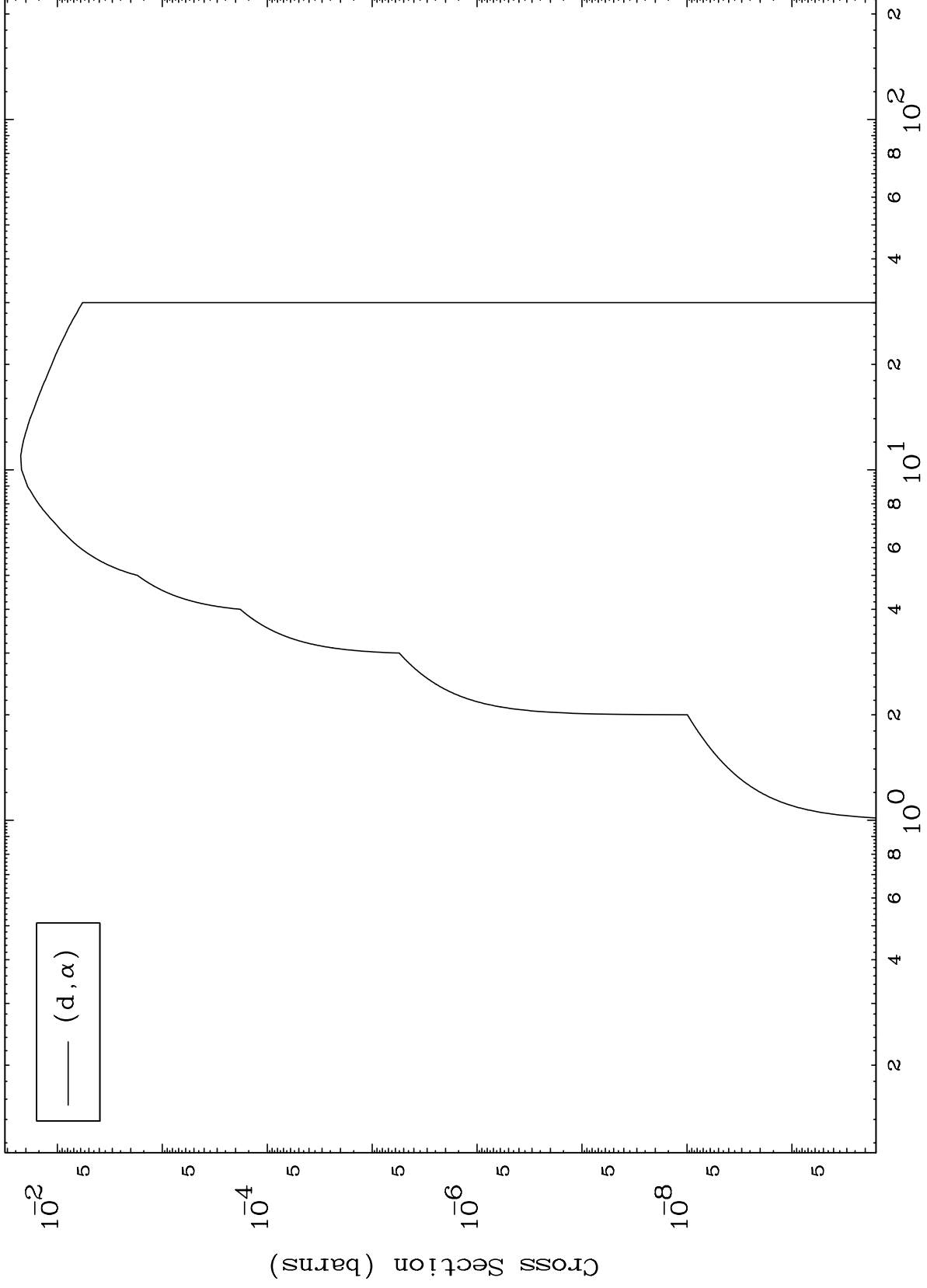
Incident Energy (MeV)

41-Nb-92

MAT 4123

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

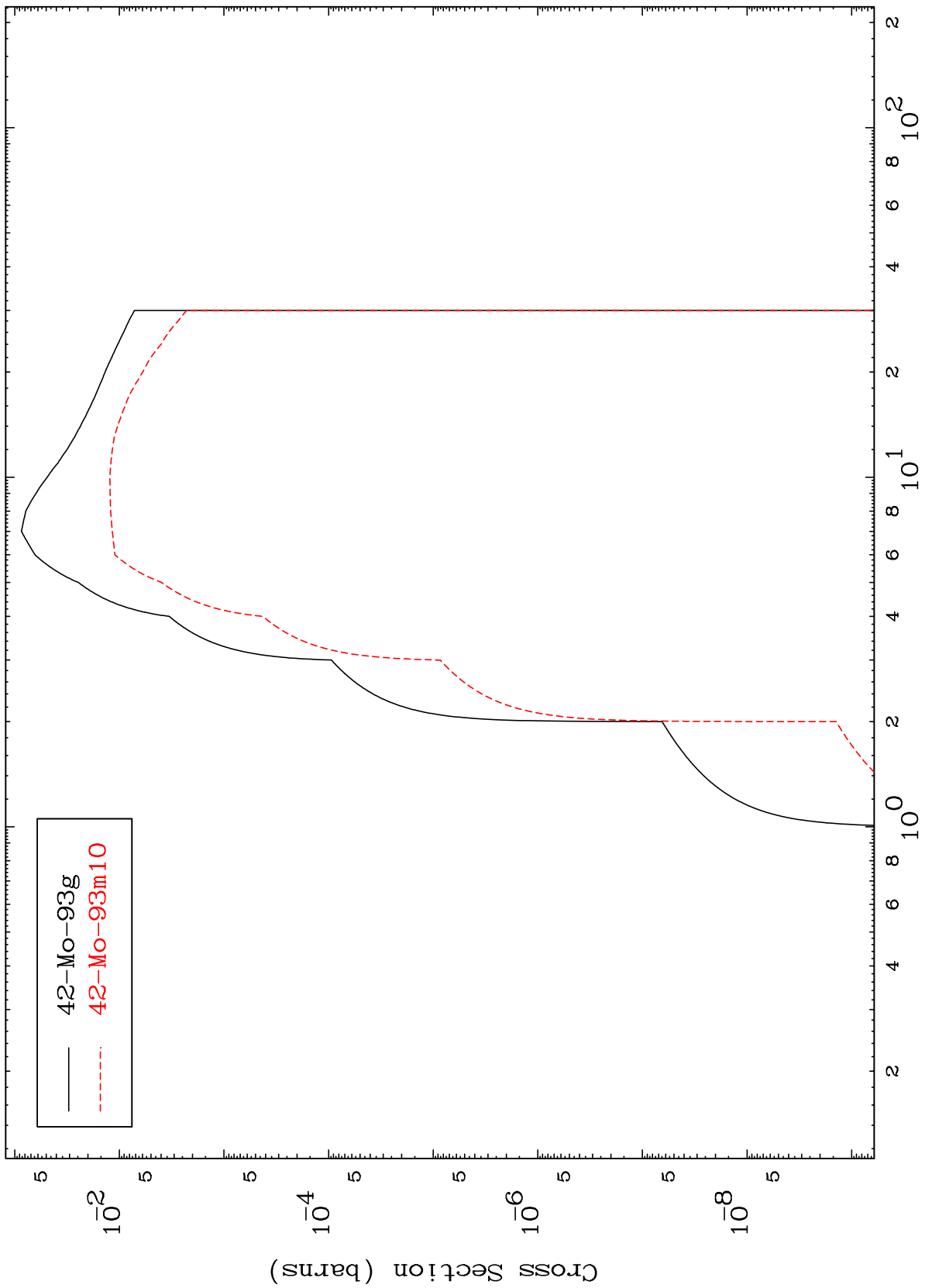
41-Nb-92



MAT 4123

Radionuclide Production Cross Section  
Deuteron Inelastic

41-Nb-92



— 42-Mo-93g  
- - - 42-Mo-93m10

12

Incident Energy (MeV)

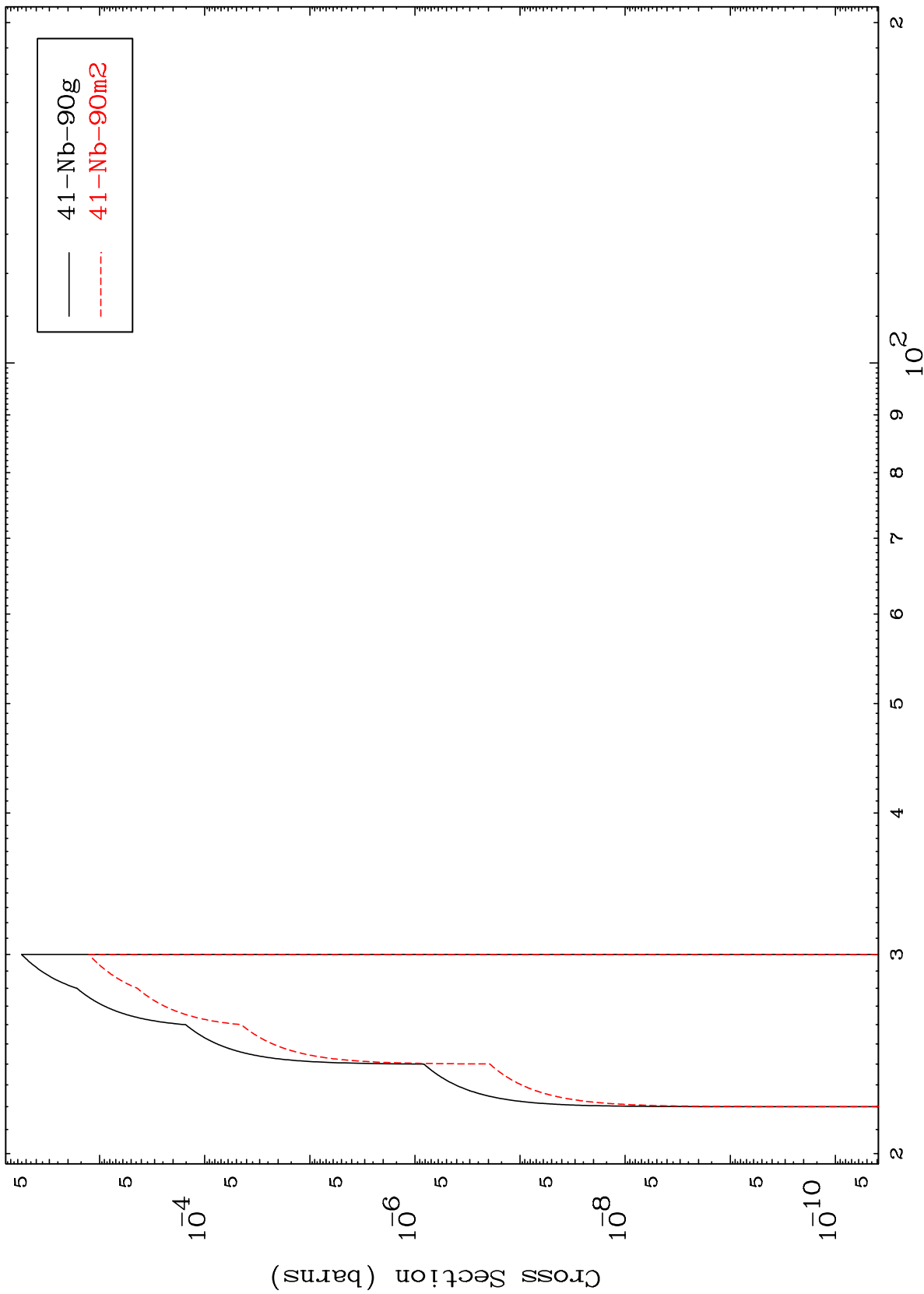
41-Nb-92

MAT 4123

(d,2n) d

41-Nb-92

Radionuclide Production Cross Section

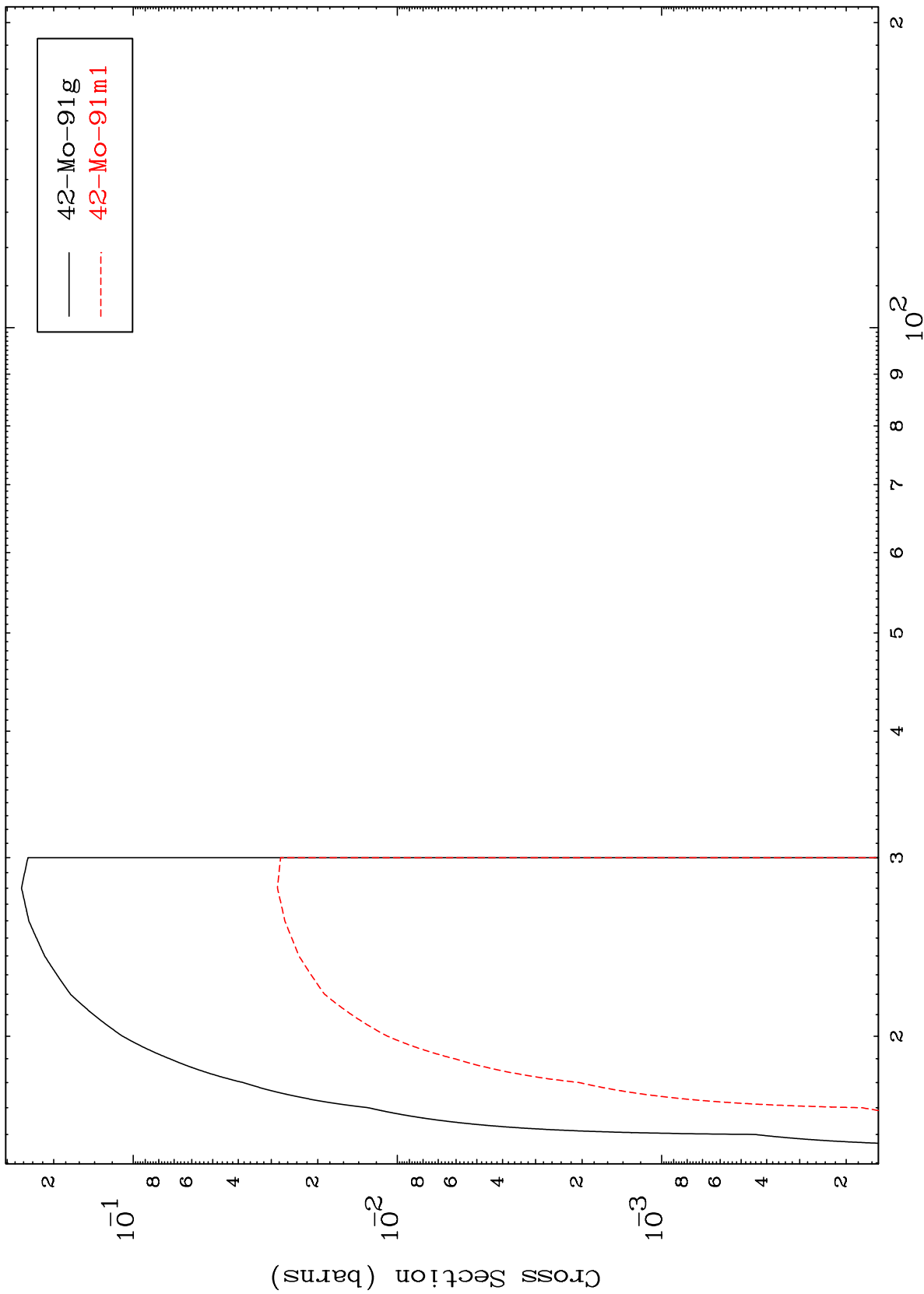


13

Incident Energy (MeV)

41-Nb-92

(d,3n)  
Radionuclide Production Cross Section



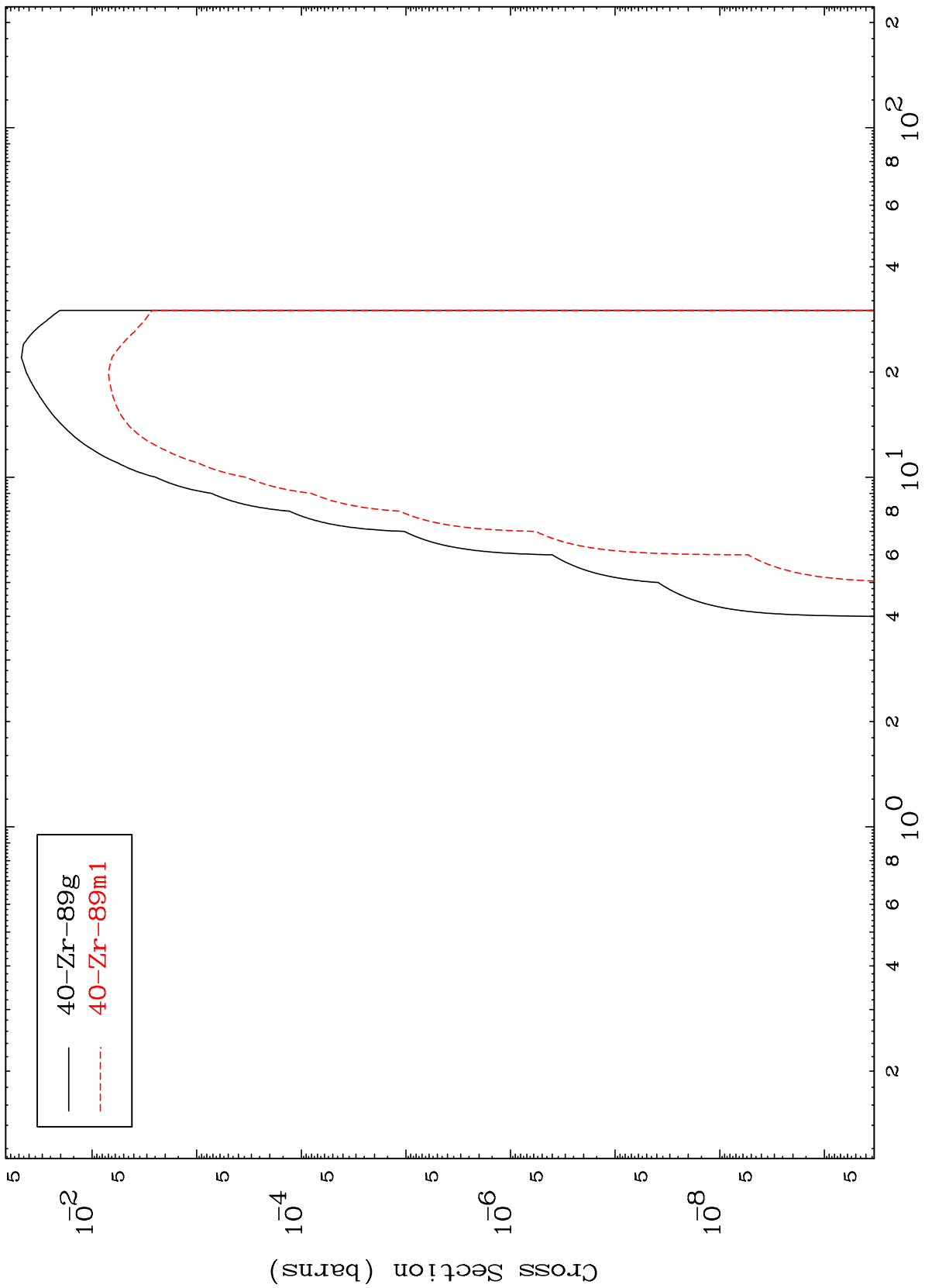
— 42-Mo-91g  
- - - 42-Mo-91m1

MAT 4123

(d,n')  $\alpha$

41-Nb-92

Radionuclide Production Cross Section

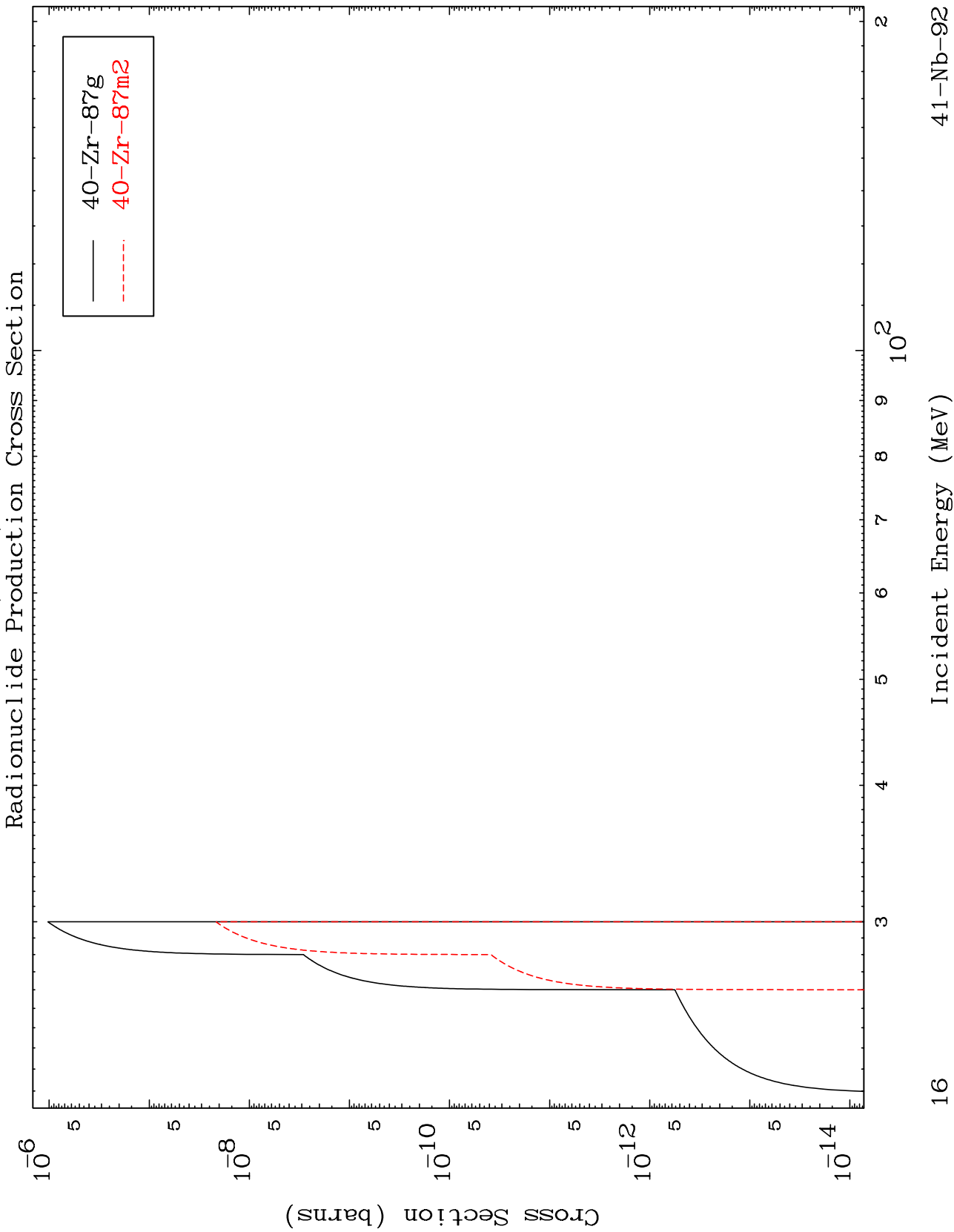


15

Incident Energy (MeV)

41-Nb-92

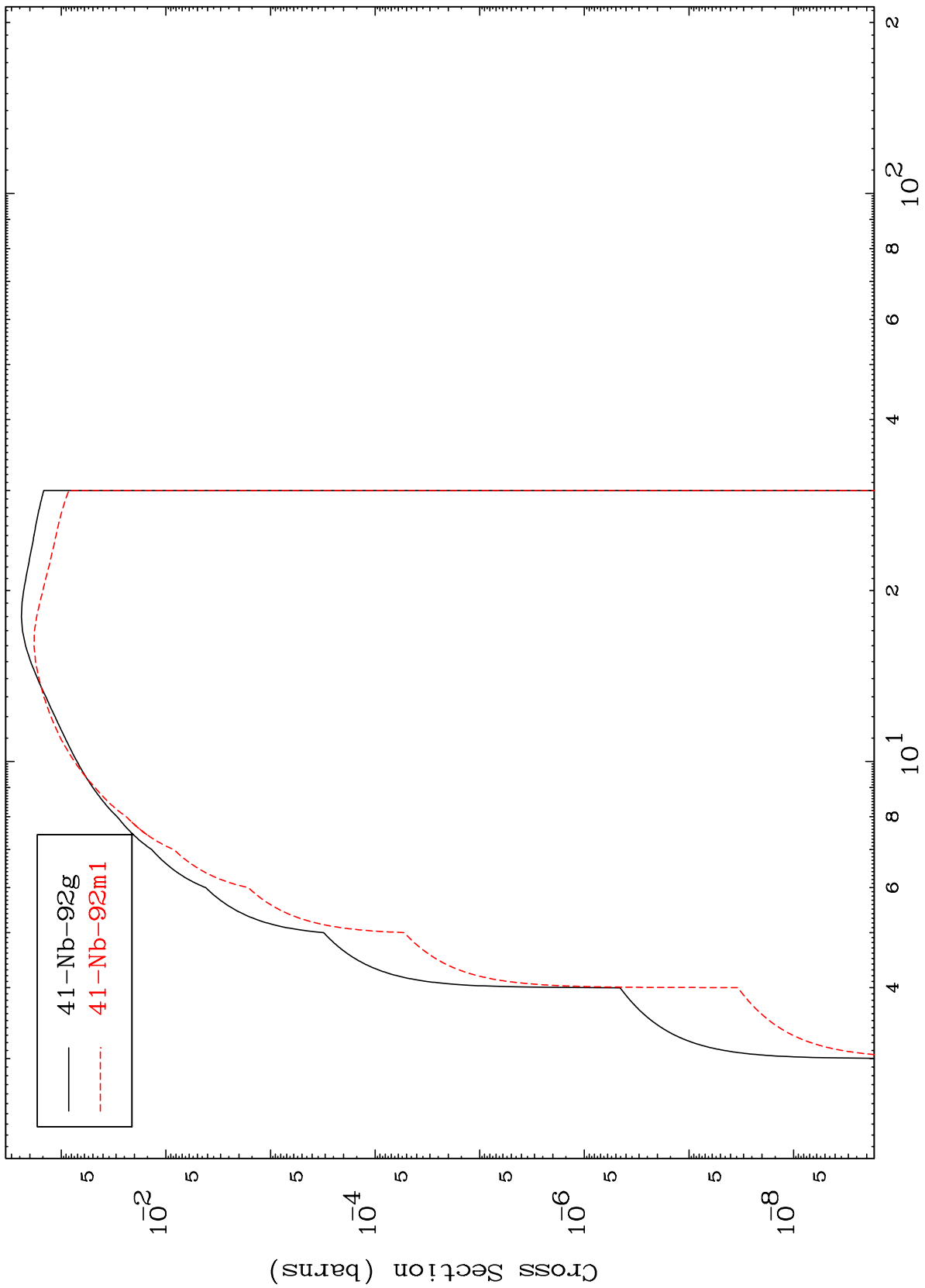




MAT 4123

41-Nb-92

(d,n') p  
Radionuclide Production Cross Section



17

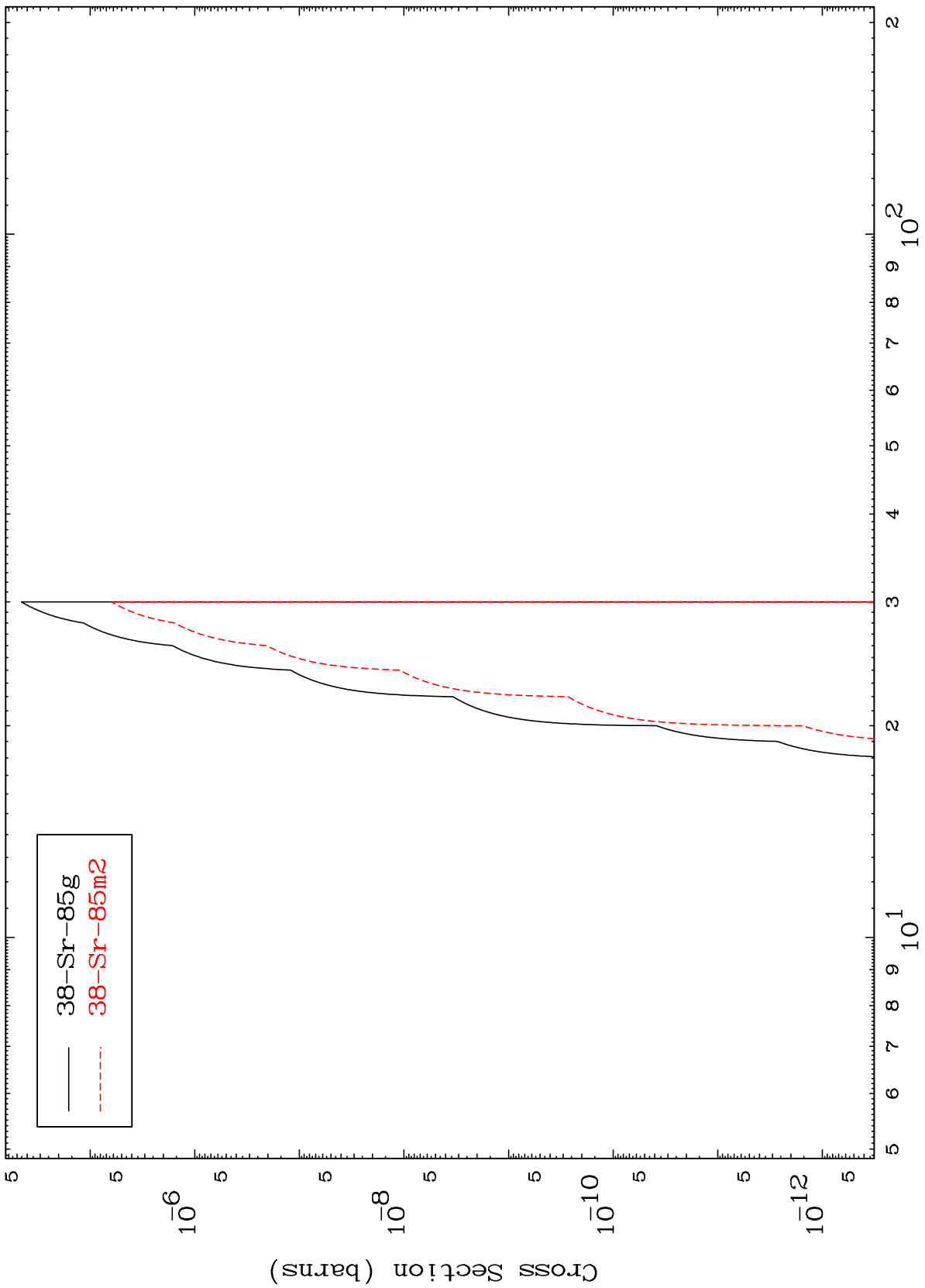
41-Nb-92

Incident Energy (MeV)

MAT 4123

41-Nb-92

(d,n') 2α  
Radionuclide Production Cross Section



18

Incident Energy (MeV)

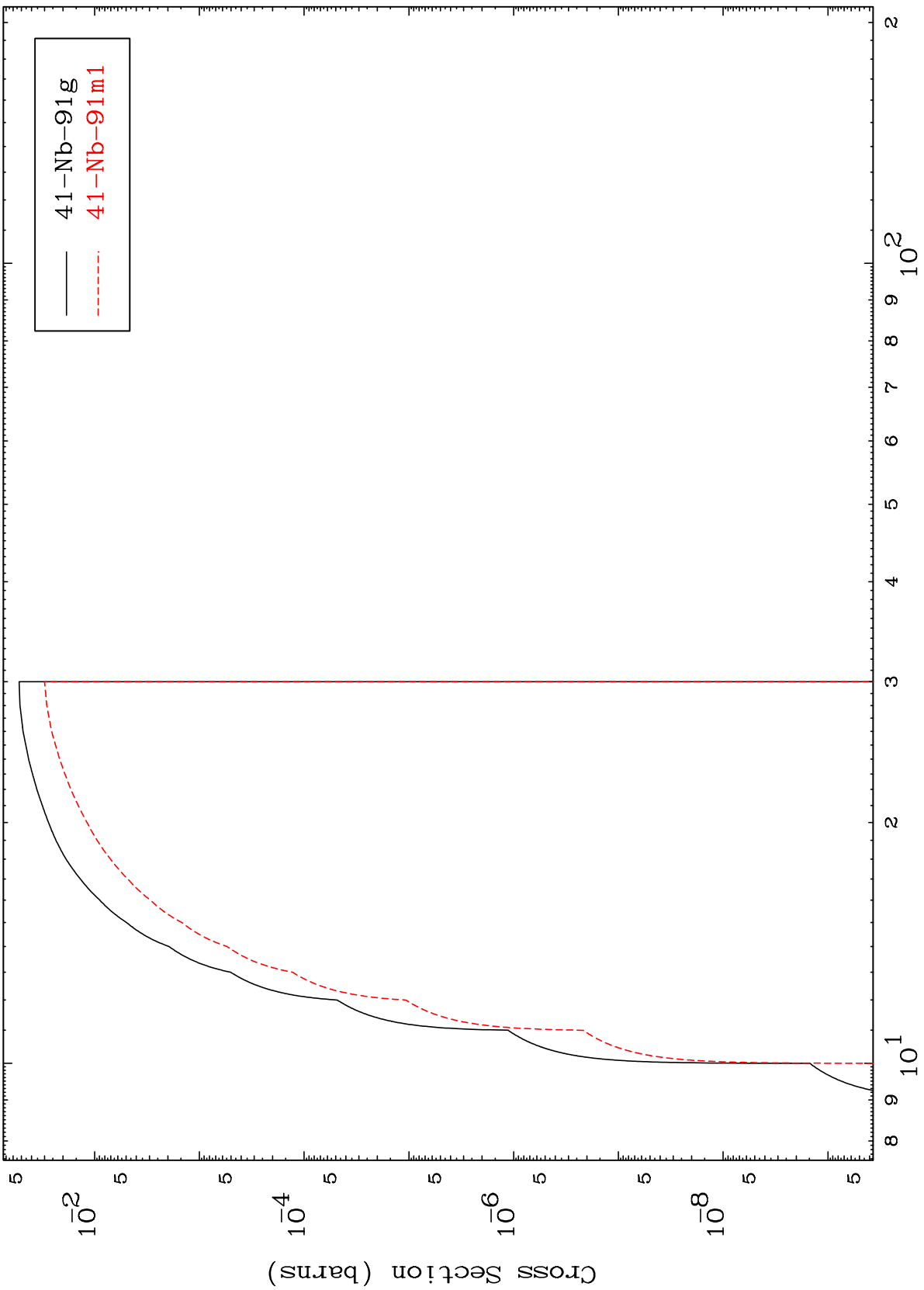
41-Nb-92

MAT 4123

(d,n') d

41-Nb-92

Radionuclide Production Cross Section



19

Incident Energy (MeV)

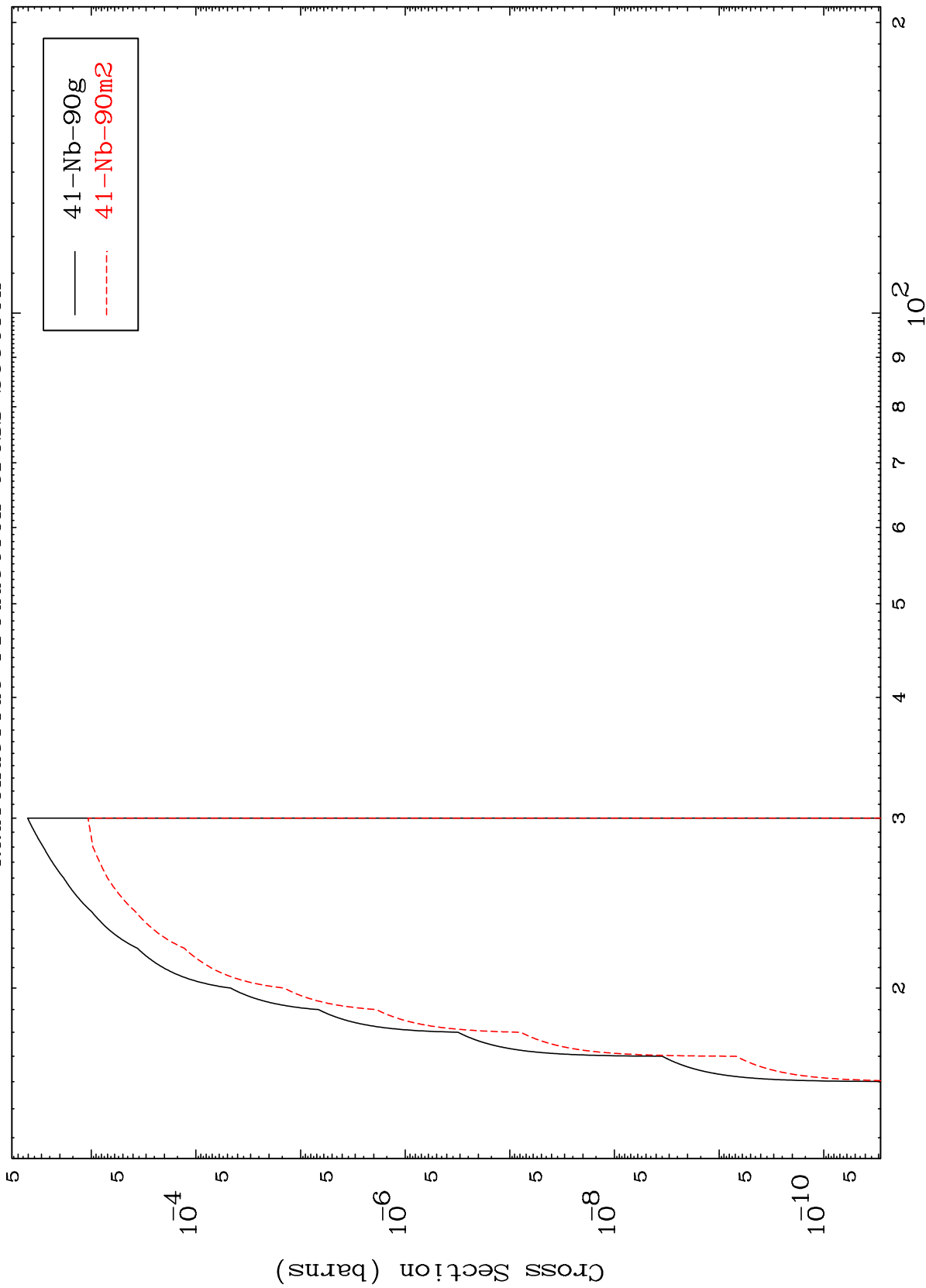
41-Nb-92

MAT 4123

(d,n') t

41-Nb-92

Radionuclide Production Cross Section



41-Nb-90g  
41-Nb-90m2

20

Incident Energy (MeV)

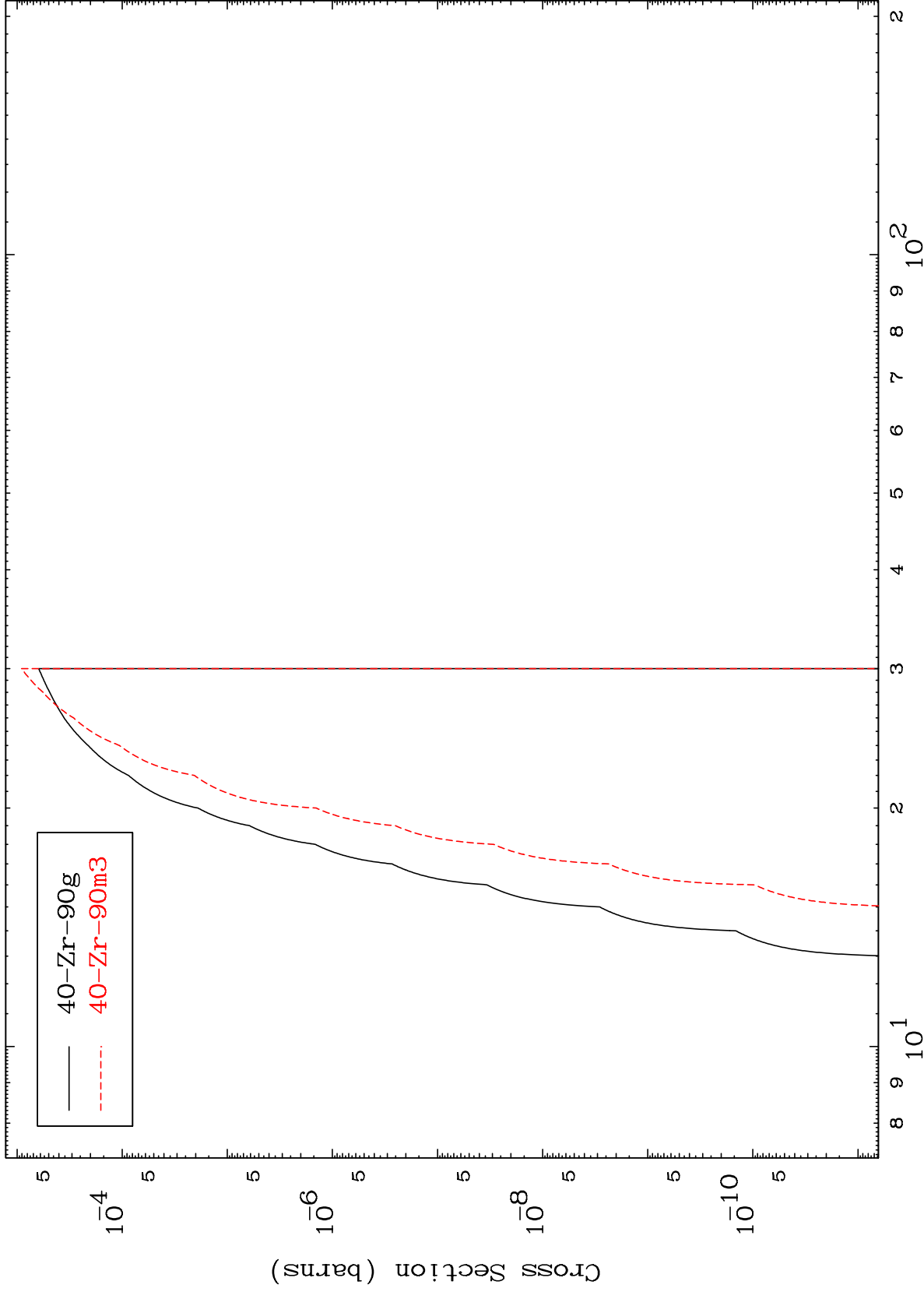
41-Nb-92

MAT 4123

(d,n') He-3

41-Nb-92

Radionuclide Production Cross Section



21

Incident Energy (MeV)

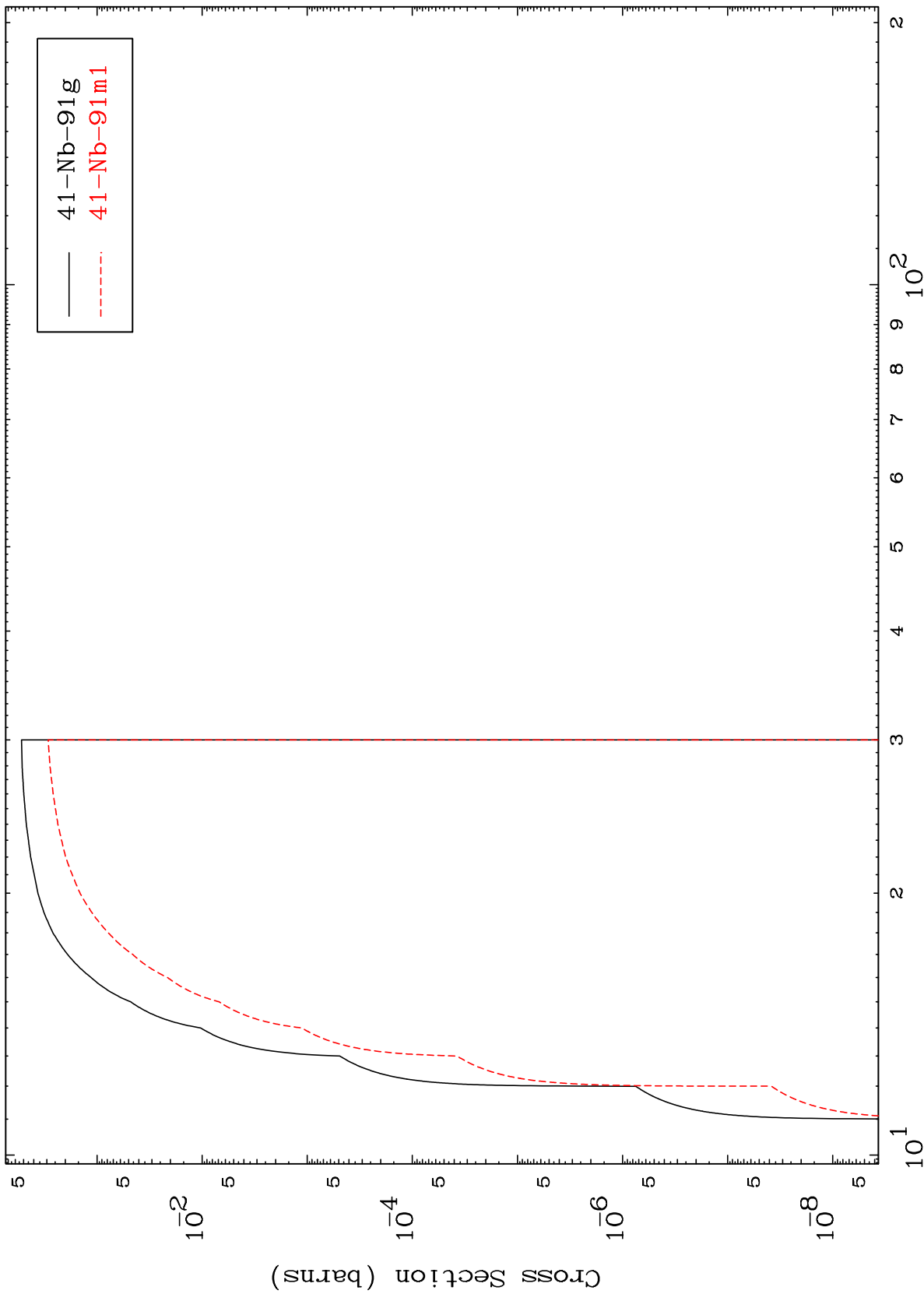
41-Nb-92

MAT 4123

(d,2n) p

41-Nb-92

Radionuclide Production Cross Section



Incident Energy (MeV)

41-Nb-92

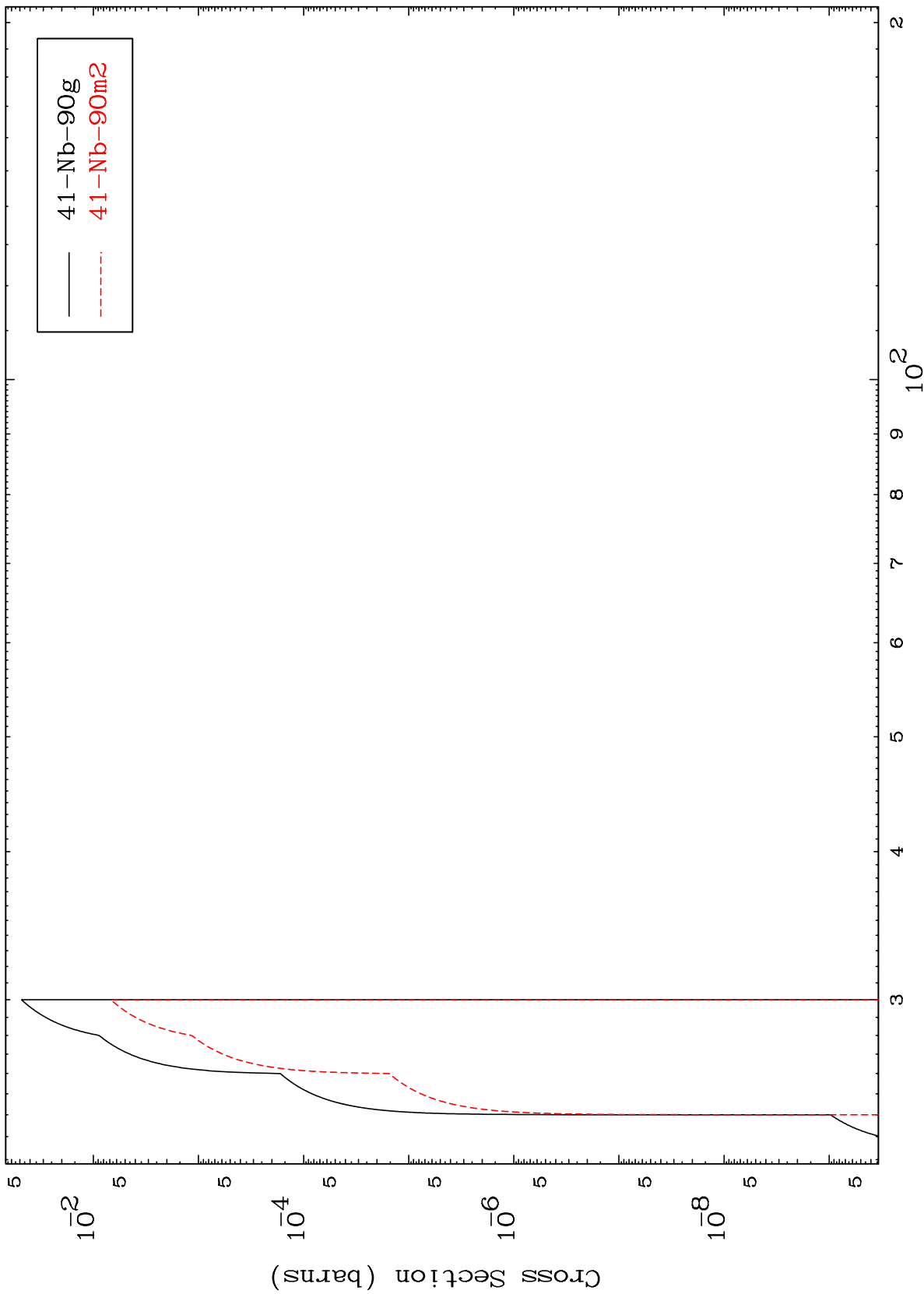
22

MAT 4123

(d,3n) p

41-Nb-92

Radionuclide Production Cross Section



23

Incident Energy (MeV)

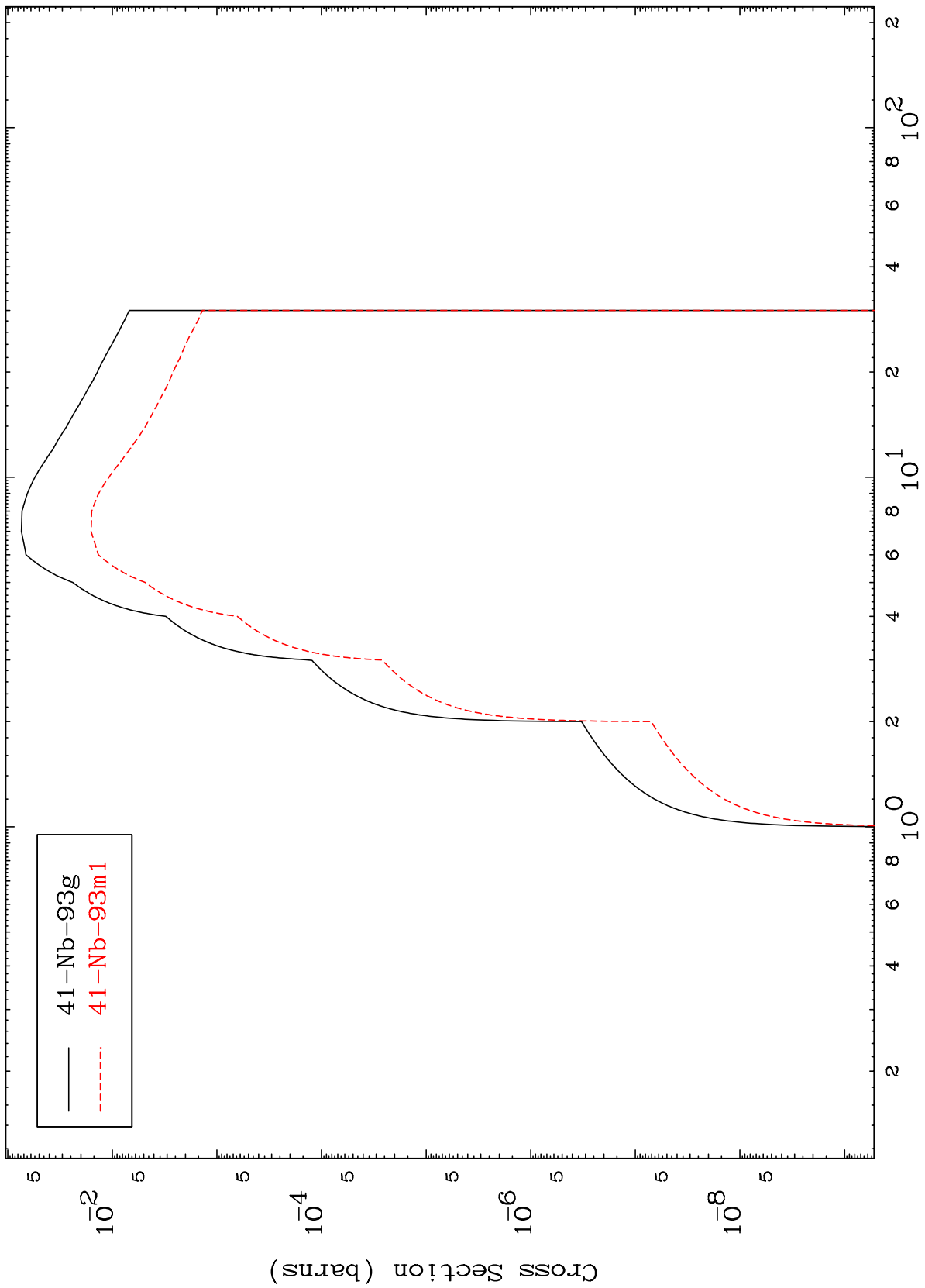
41-Nb-92



MAT 4123

41-Nb-92

(d,p)  
Radionuclide Production Cross Section

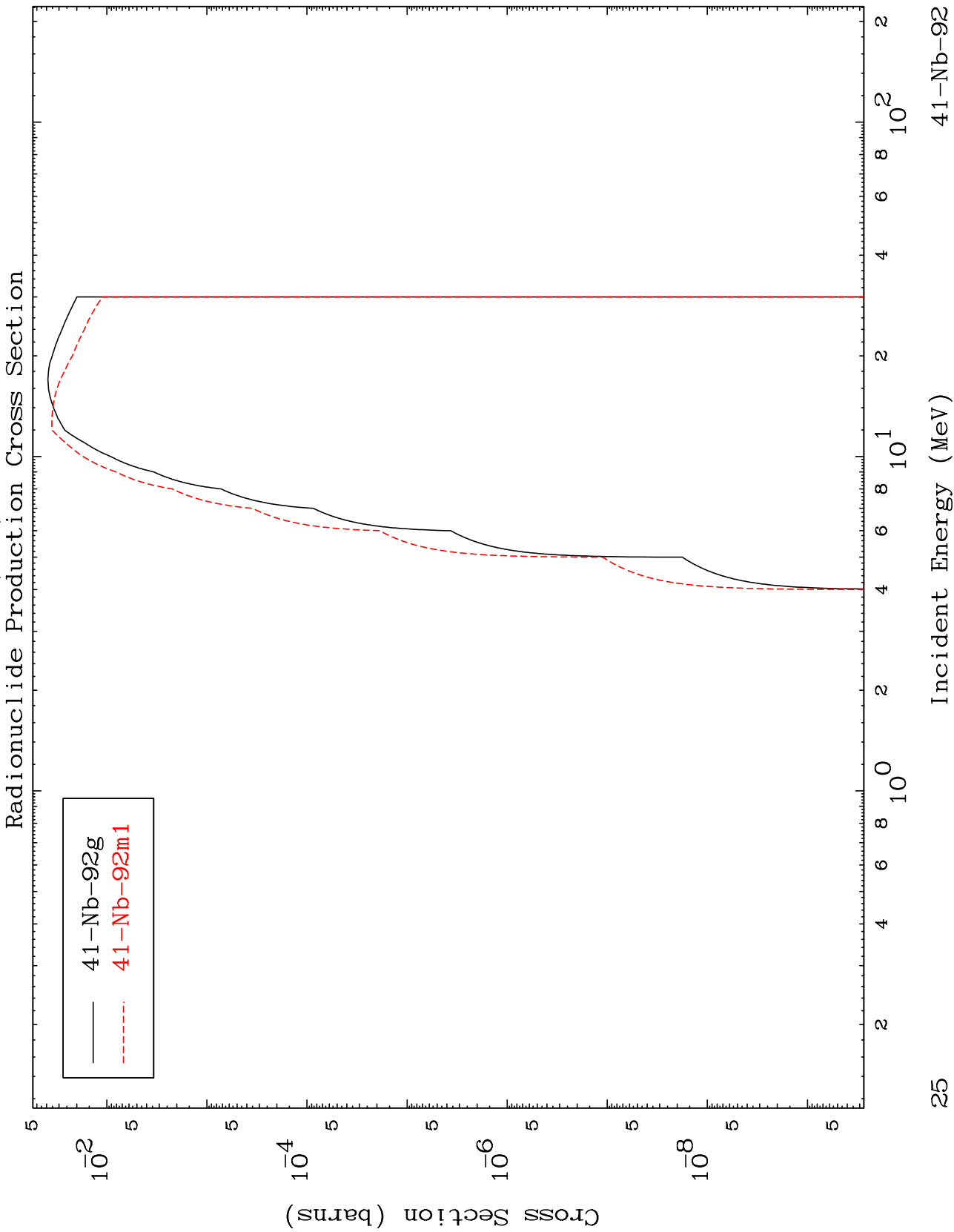


— 41-Nb-93g  
- - - 41-Nb-93m1

MAT 4123

(d,d)

41-Nb-92

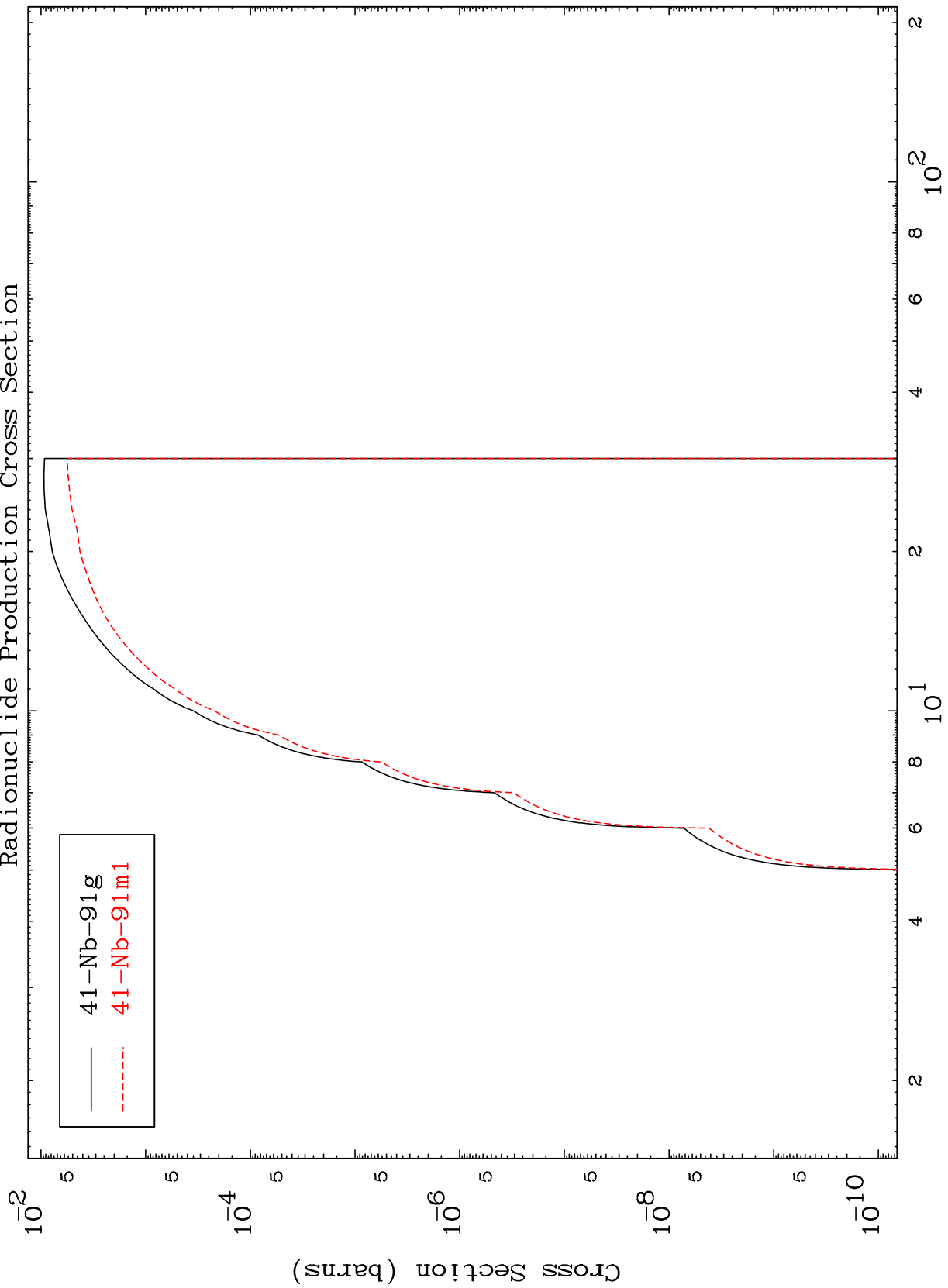


MAT 4123

(d, t)

41-Nb-92

Radionuclide Production Cross Section



26

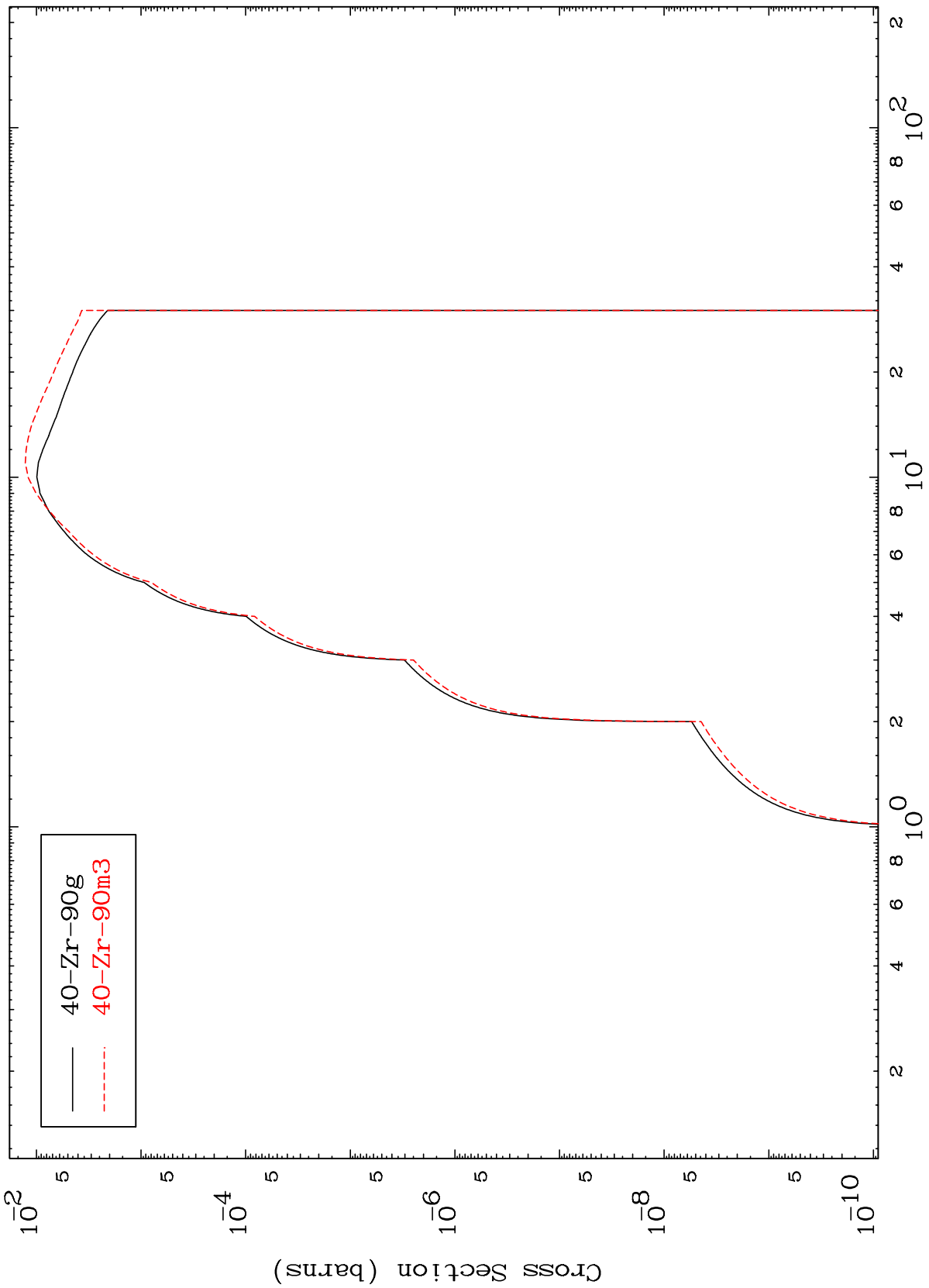
Incident Energy (MeV)

41-Nb-92

MAT 4123

41-Nb-92

Radionuclide Production Cross Section  
(d,  $\alpha$ )

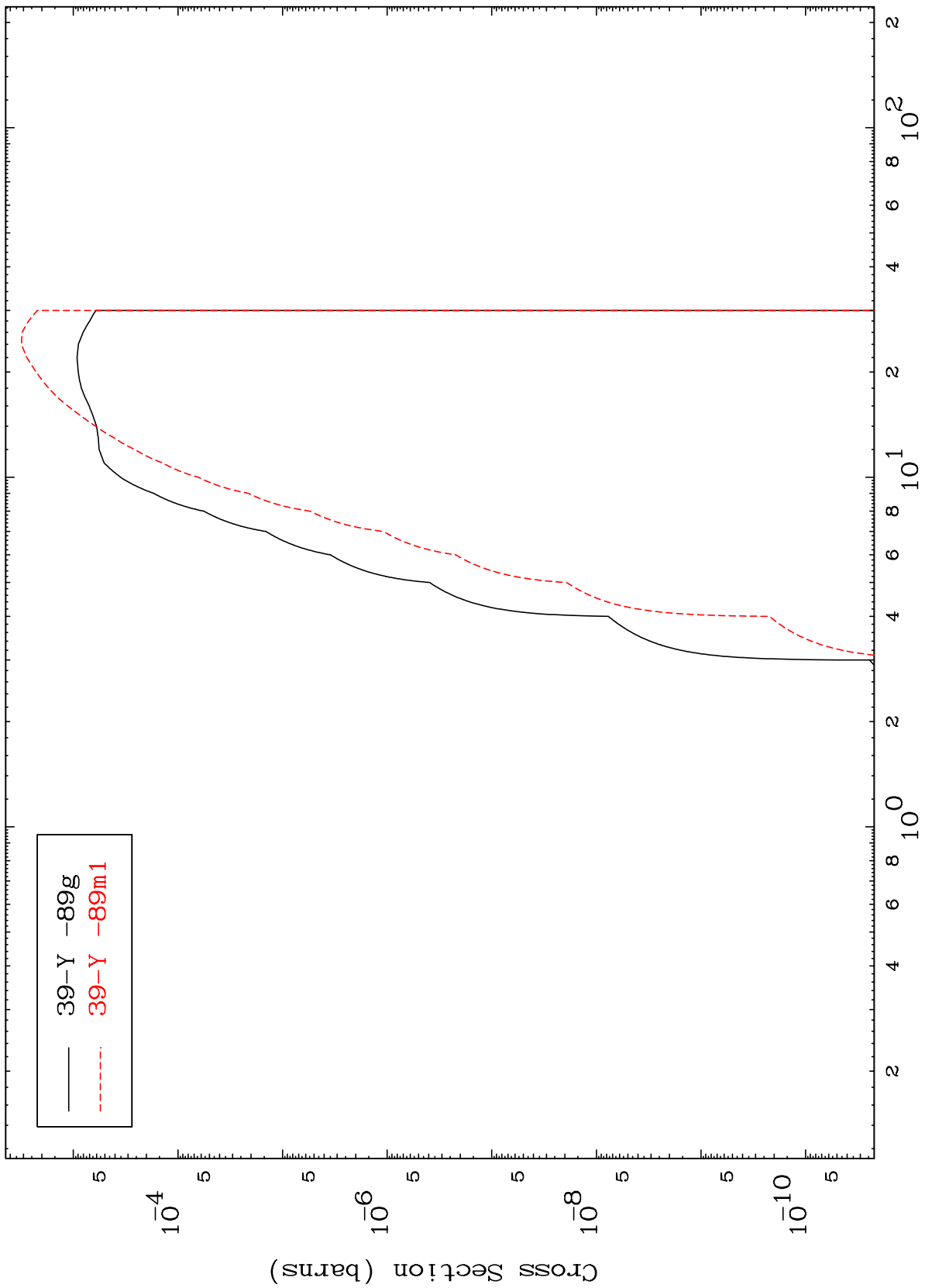


MAT 4123

(d,p)  $\alpha$

41-Nb-92

Radionuclide Production Cross Section



Radionuclide Production Cross Section

