

Program EVALPLOT  
(Version 2018-1)

by

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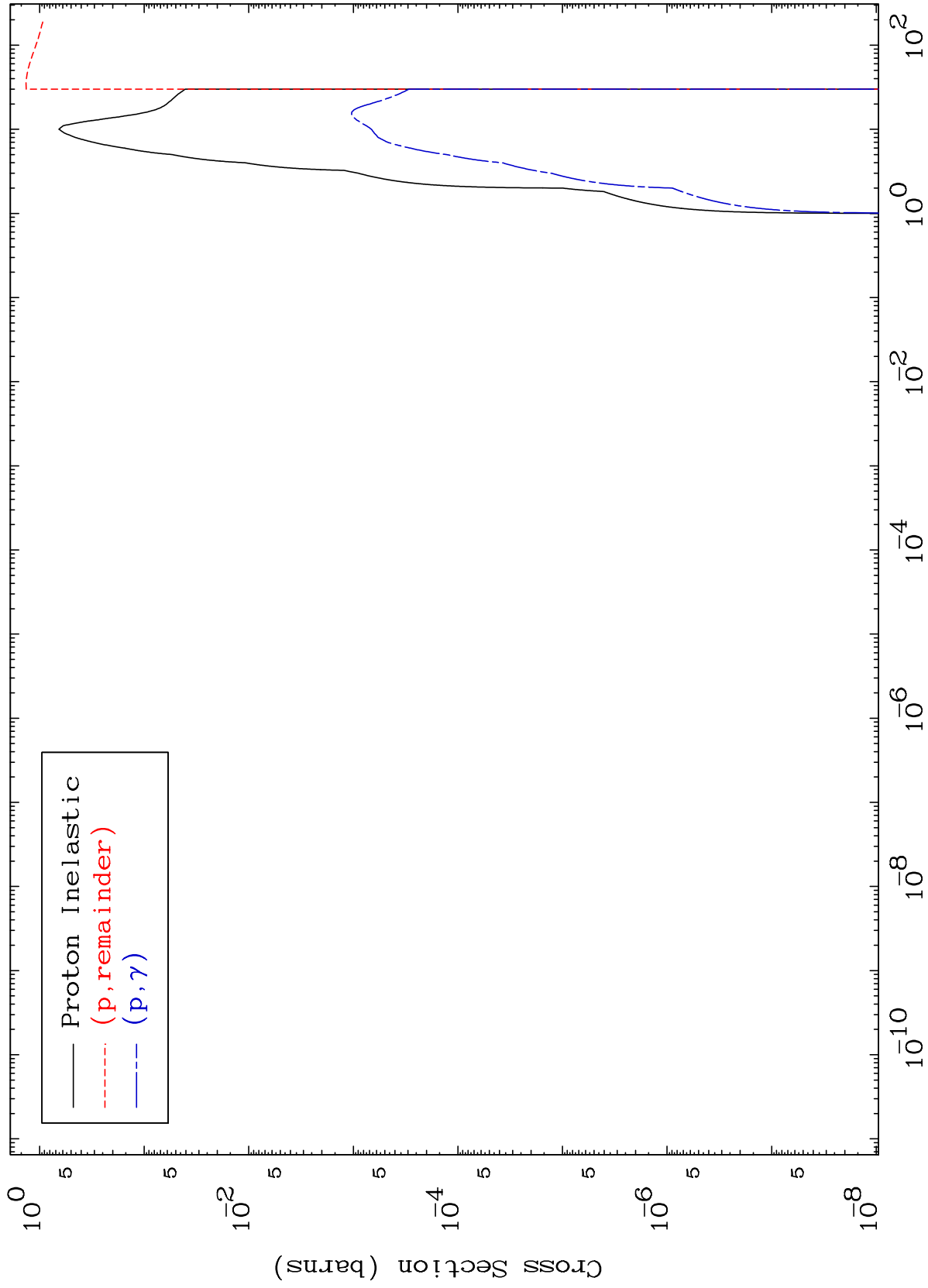
E.Mail:redcullen1@comcast.net  
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 4123

Proton Major  
0 Kelvin Cross Sections

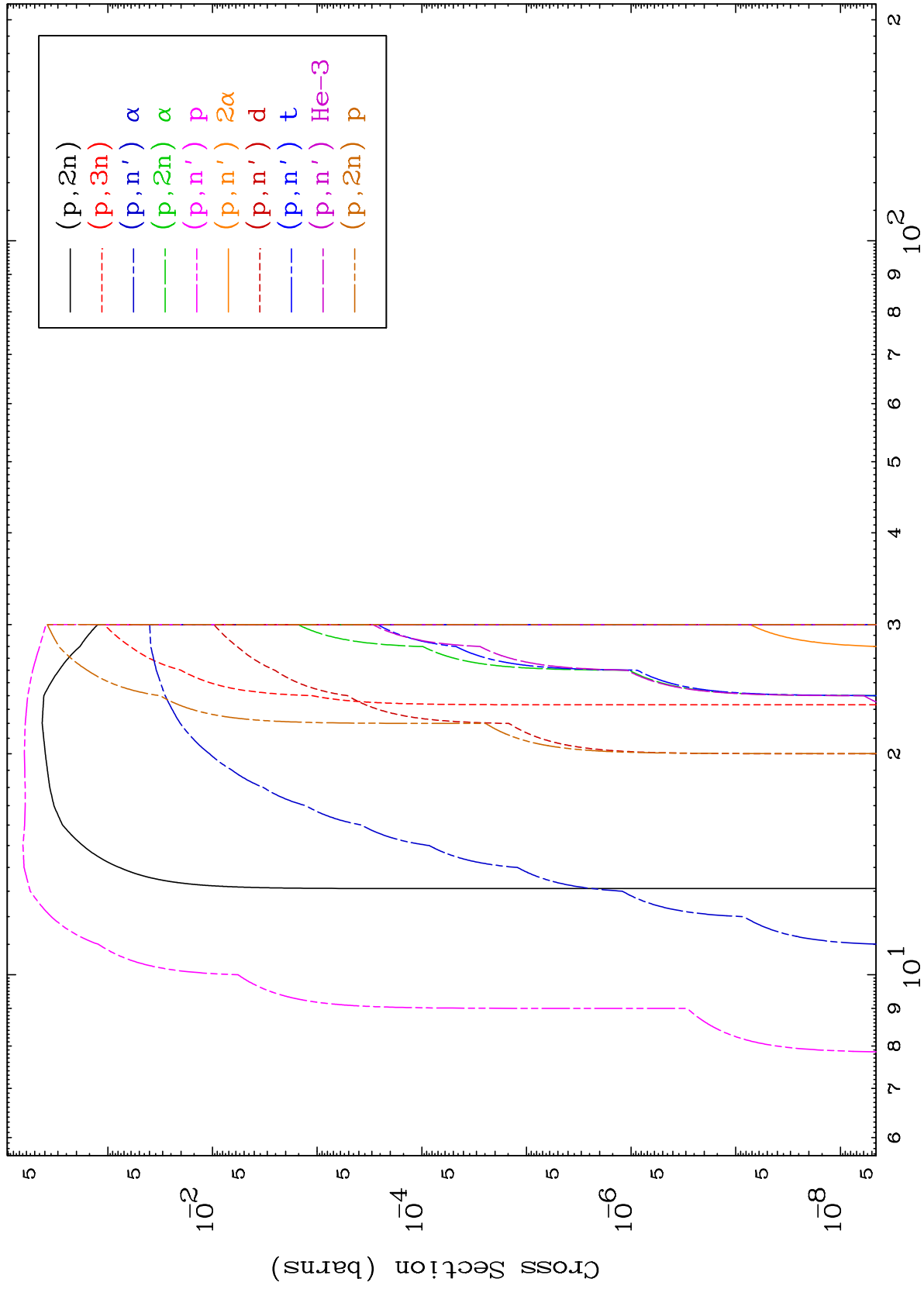
41-Nb-92



1

Incident Energy (MeV)

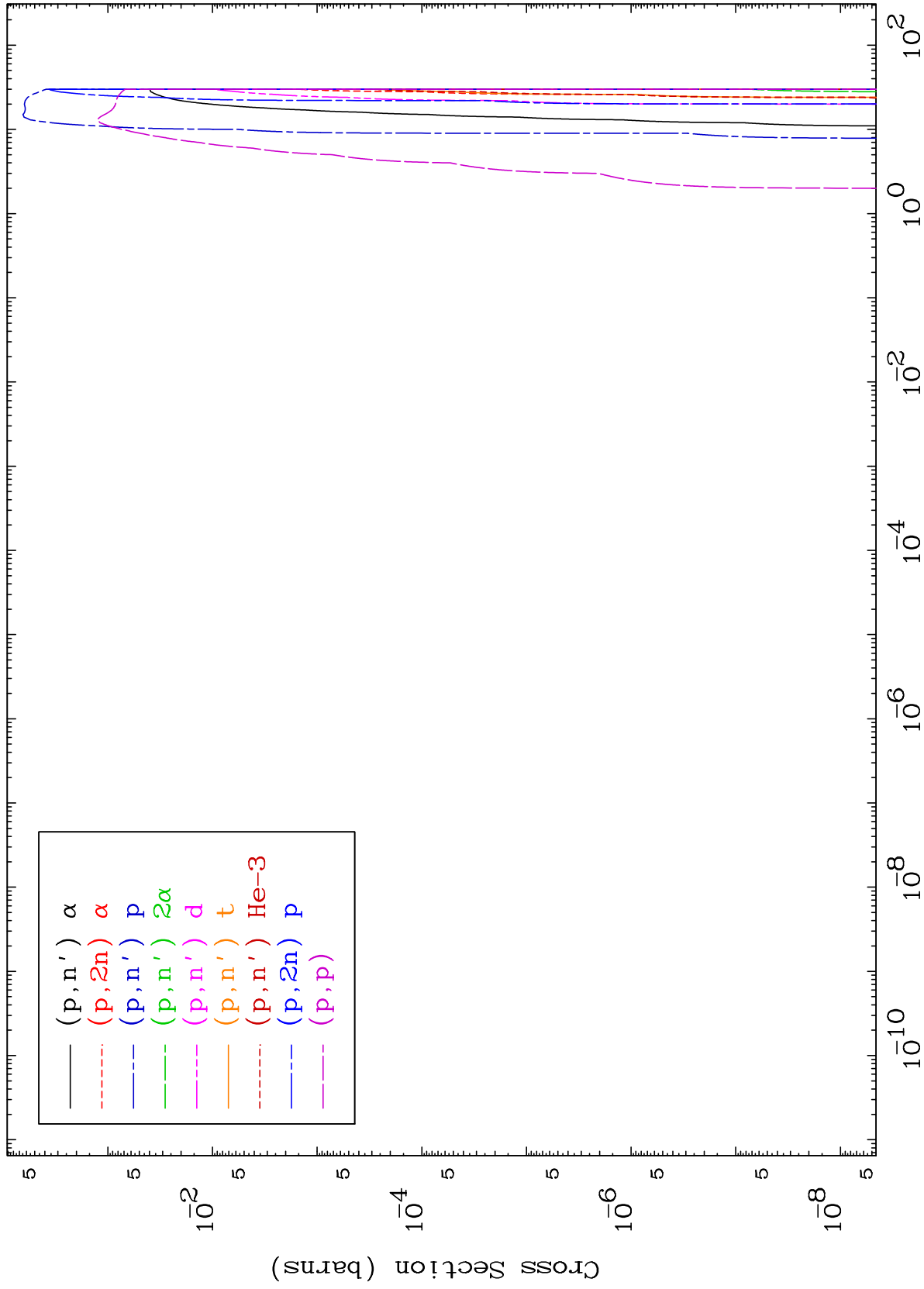
41-Nb-92



MAT 4123

Proton Charged Particle  
0 Kelvin Cross Sections

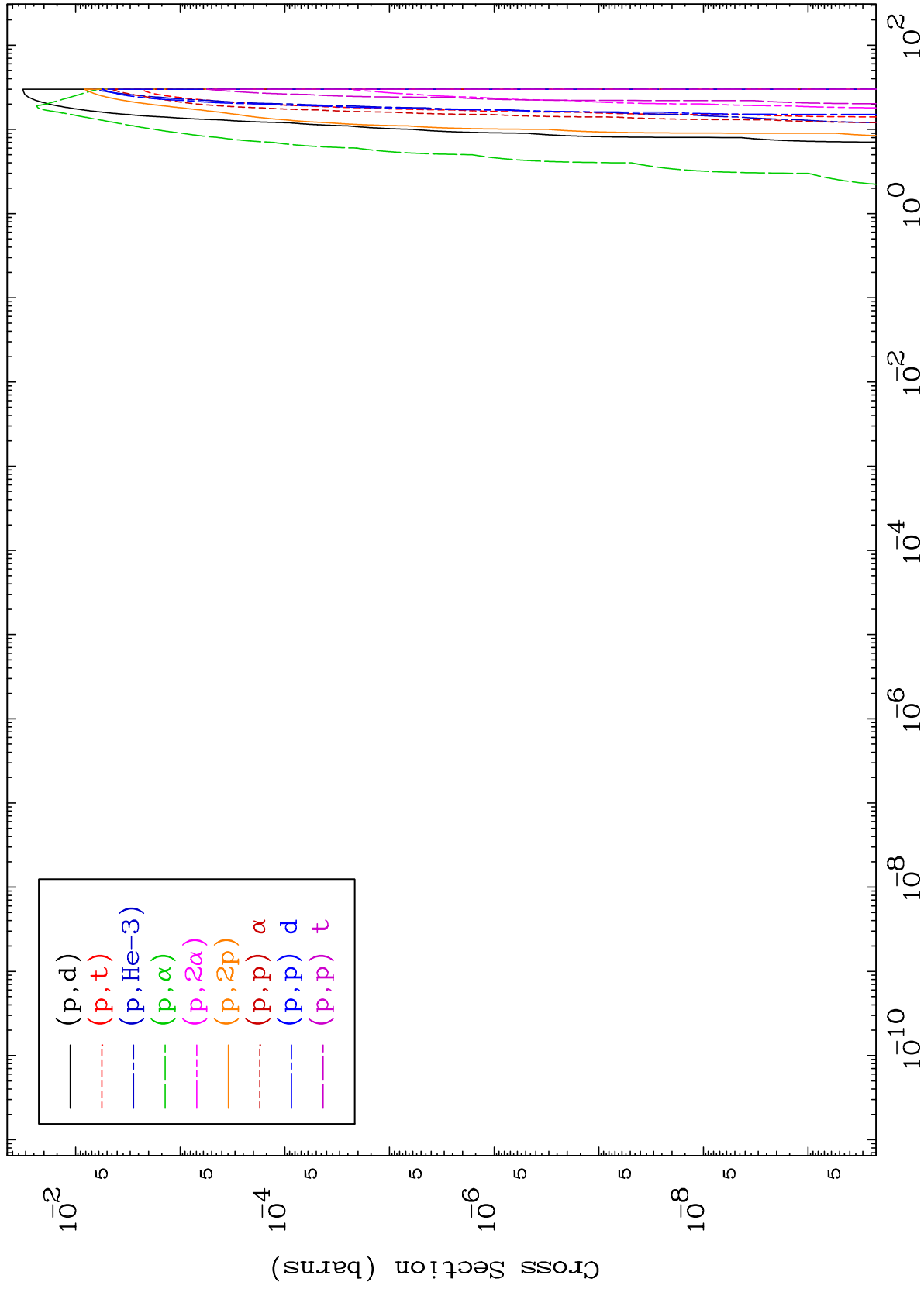
41-Nb-92



MAT 4123

Proton Charged Particle  
0 Kelvin Cross Sections

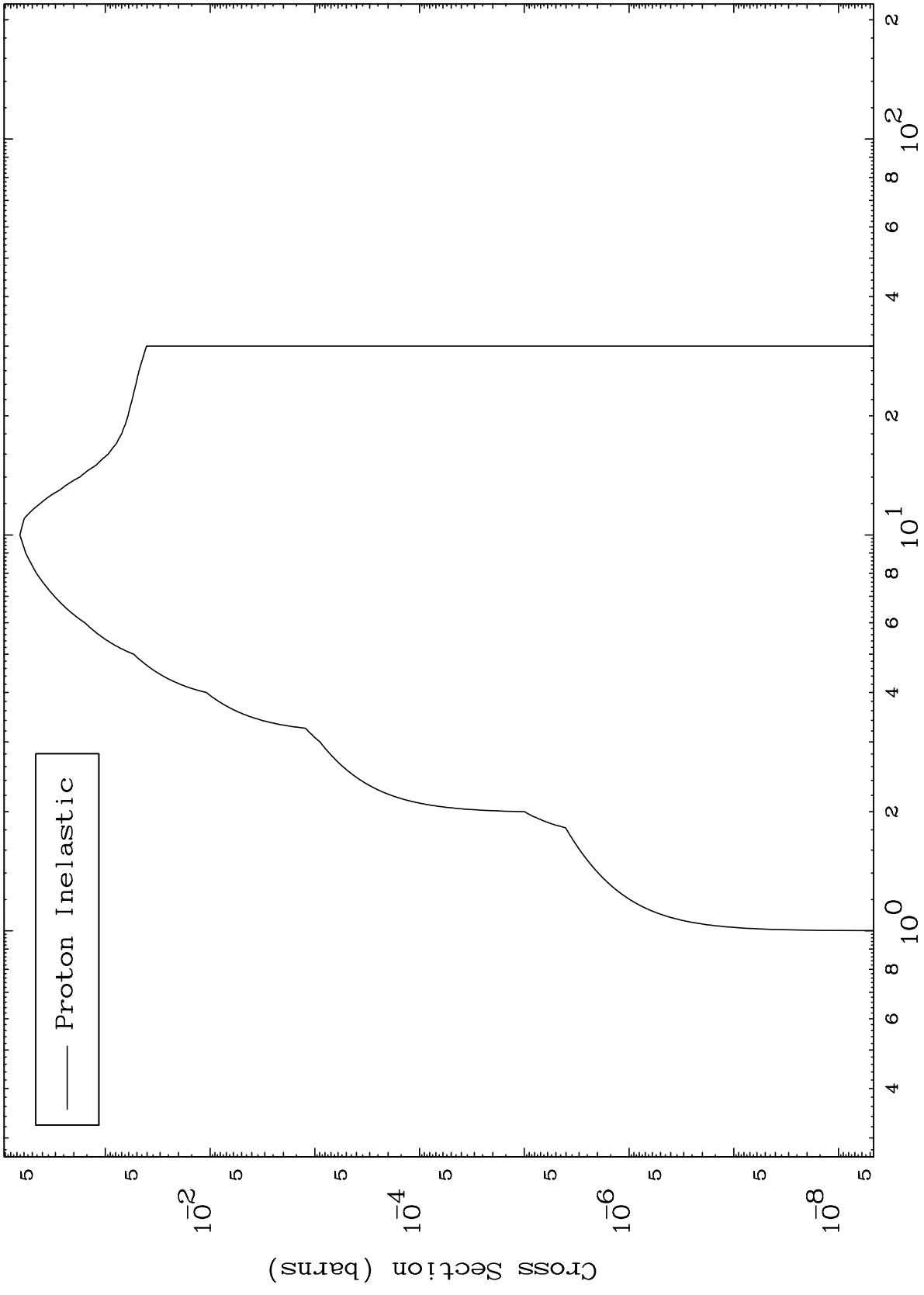
41-Nb-92



MAT 4123

(p,n') Level  
0 Kelvin Cross Sections

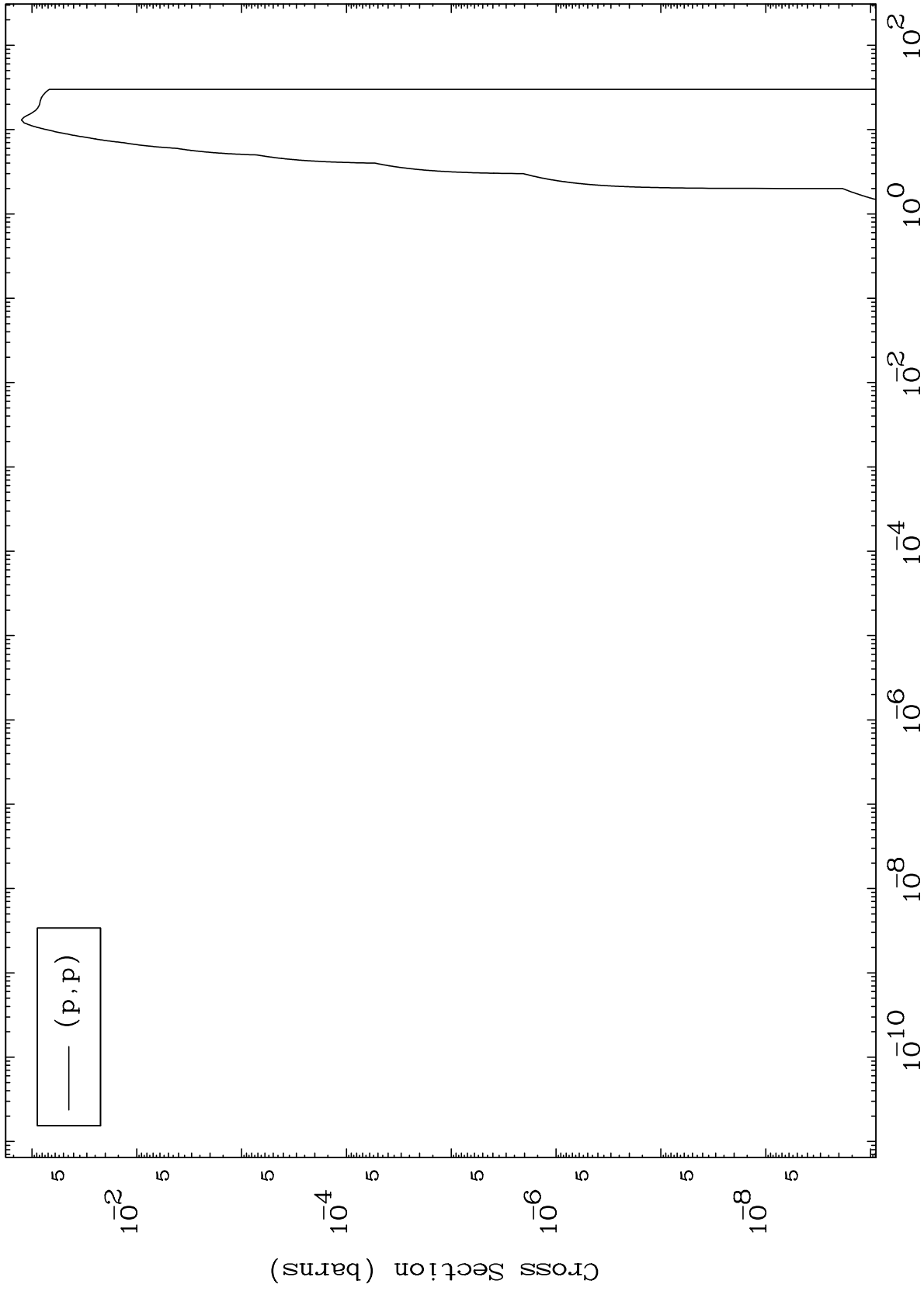
41-Nb-92



MAT 4123

(p,p) Levels  
0 Kelvin Cross Sections

41-Nb-92



6

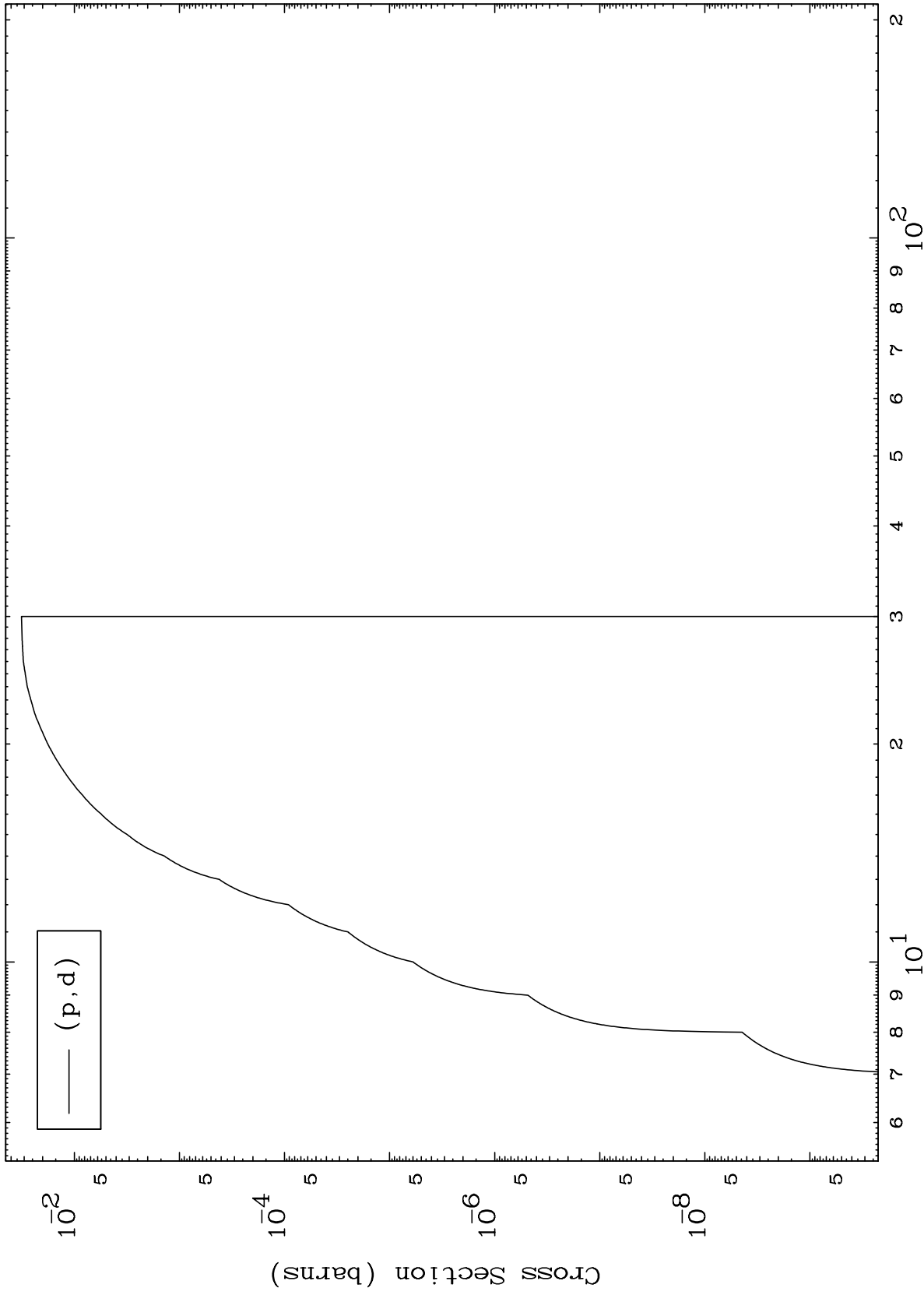
Incident Energy (MeV)

41-Nb-92

MAT 4123

(p,d) Levels  
0 Kelvin Cross Sections

41-Nb-92

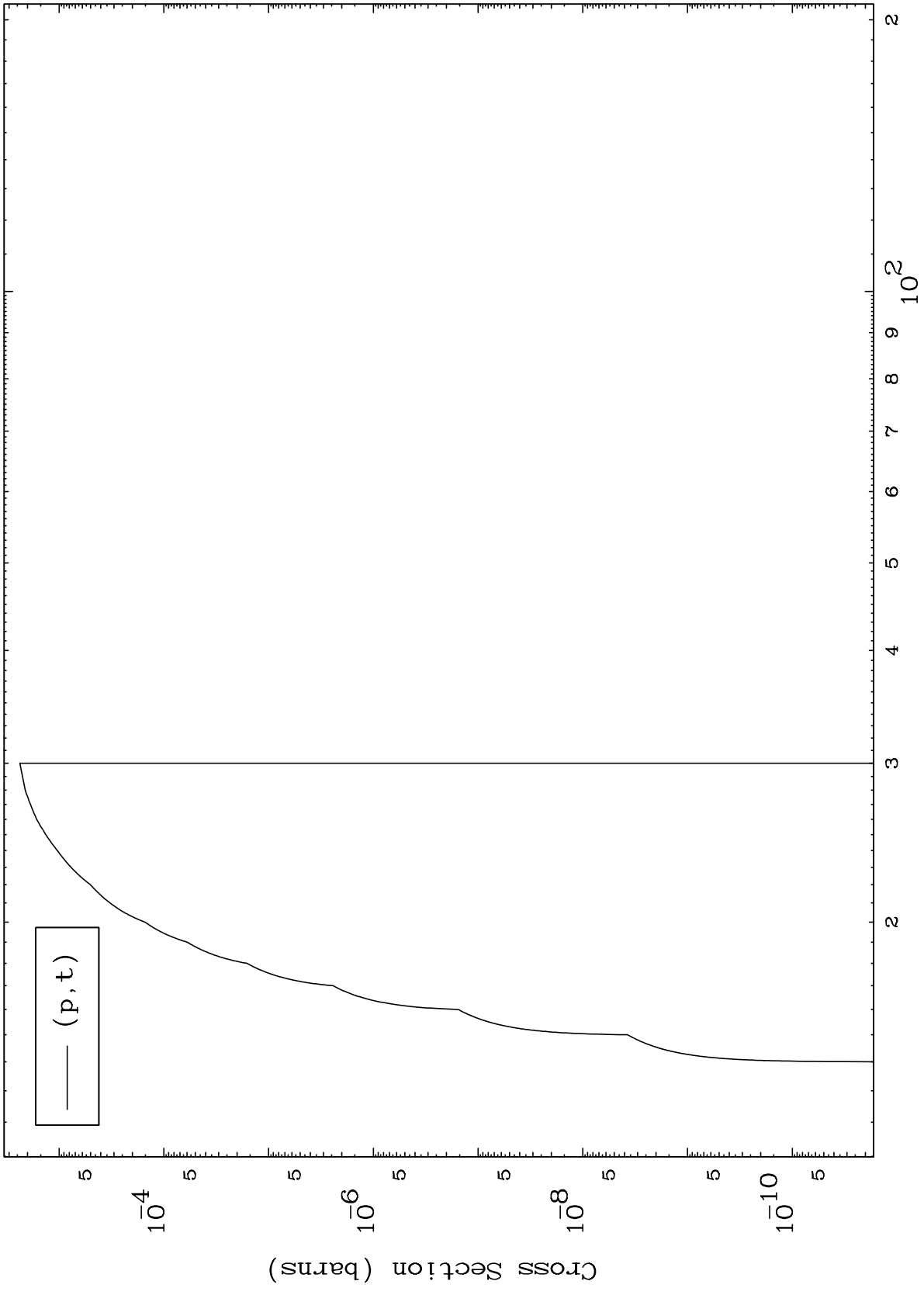


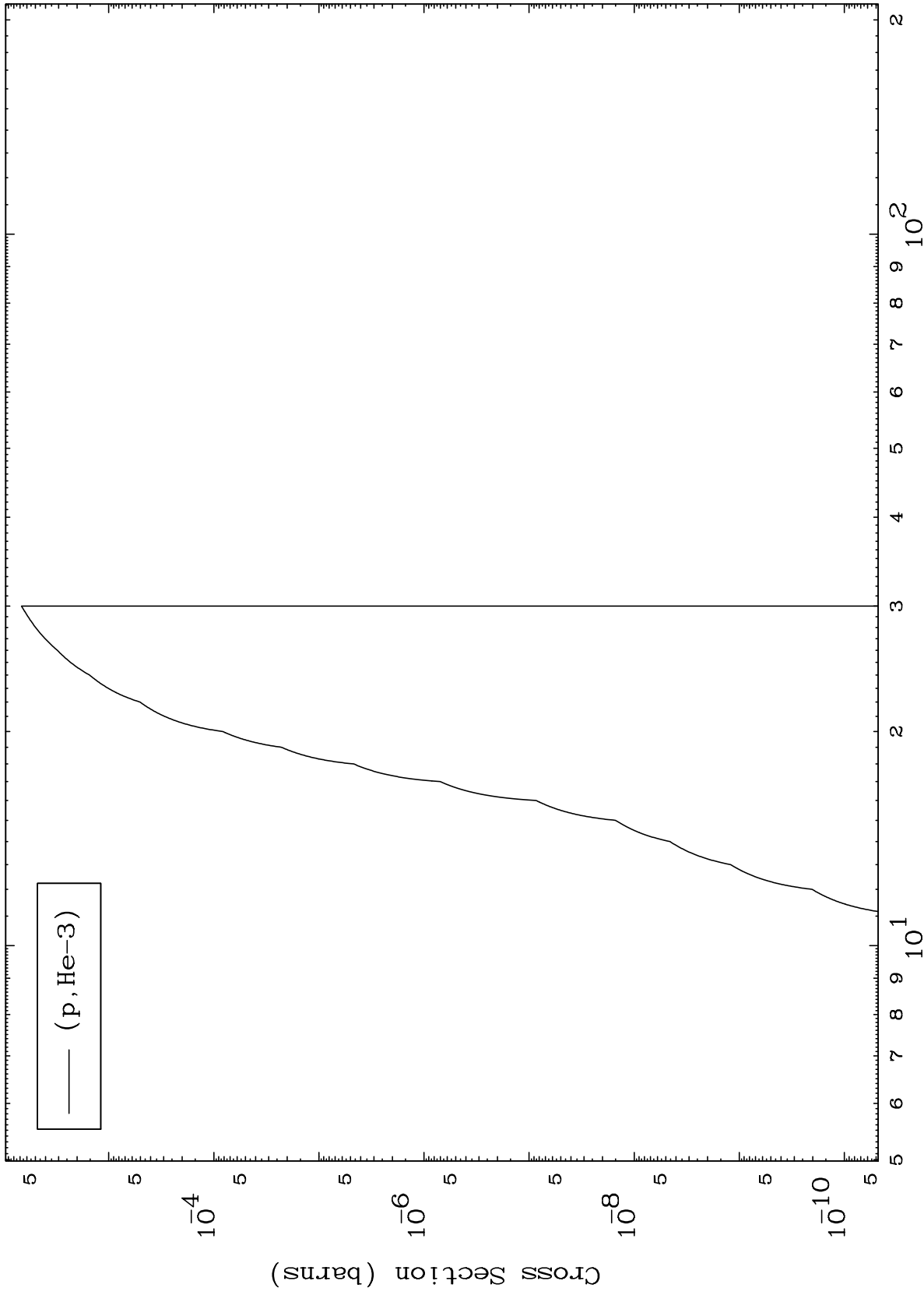
7

Incident Energy (MeV)

41-Nb-92



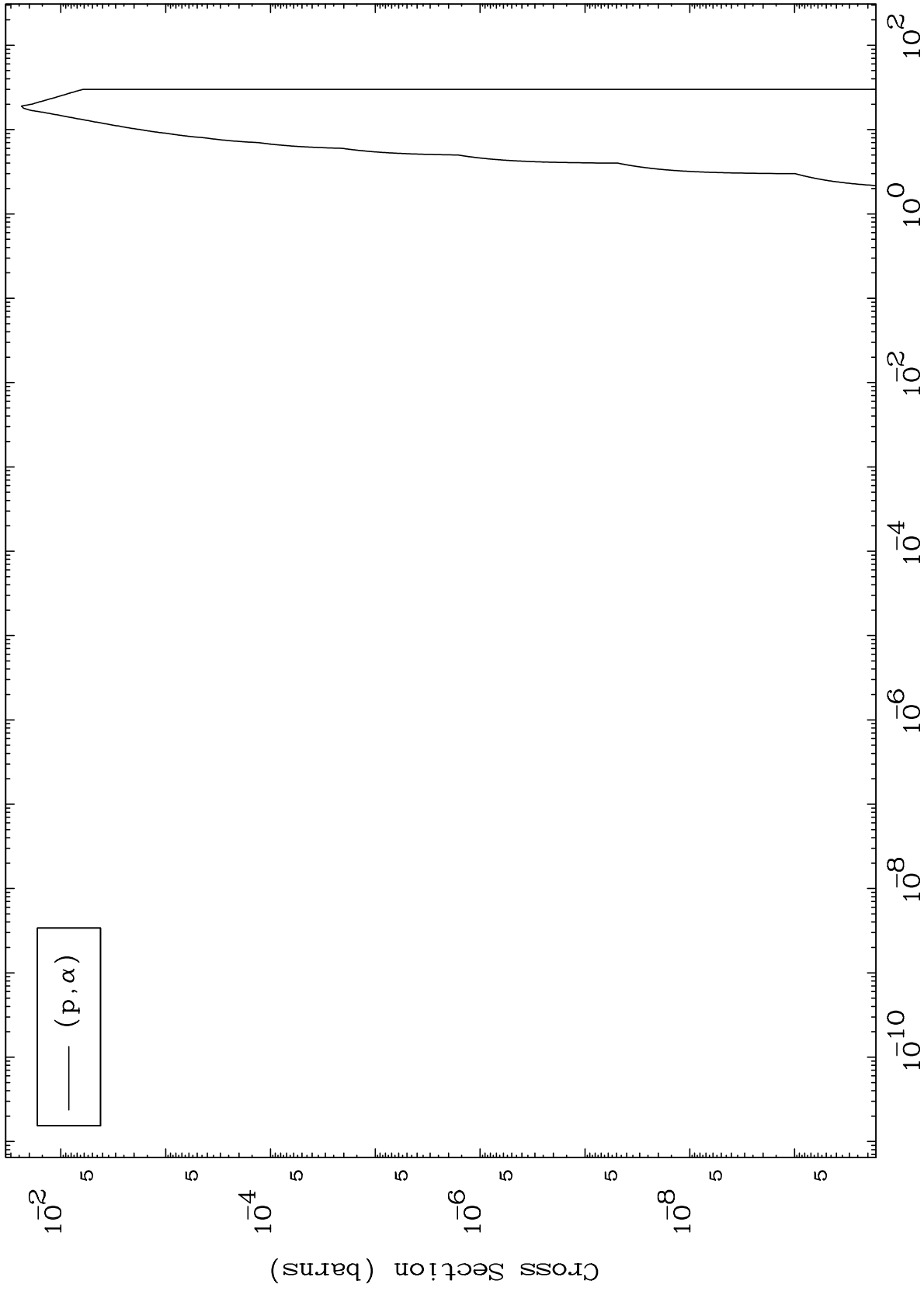




MAT 4123

(p,α) Levels  
0 Kelvin Cross Sections

41-Nb-92



10

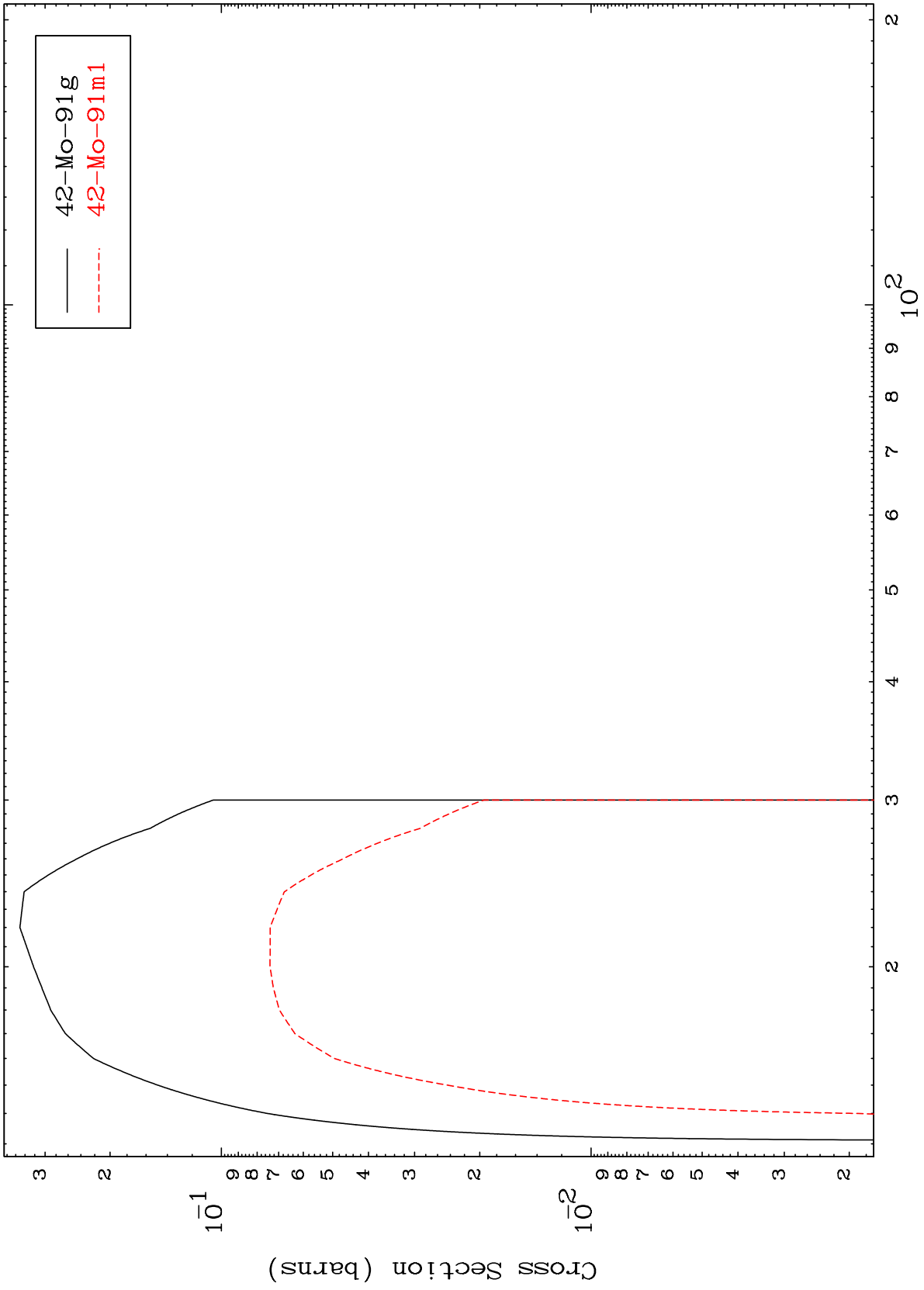
Incident Energy (MeV)

41-Nb-92

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41-Nb-92

(p,2n)  
Radionuclide Production Cross Section



42-Mo-91g  
42-Mo-91m1

11

41-Nb-92

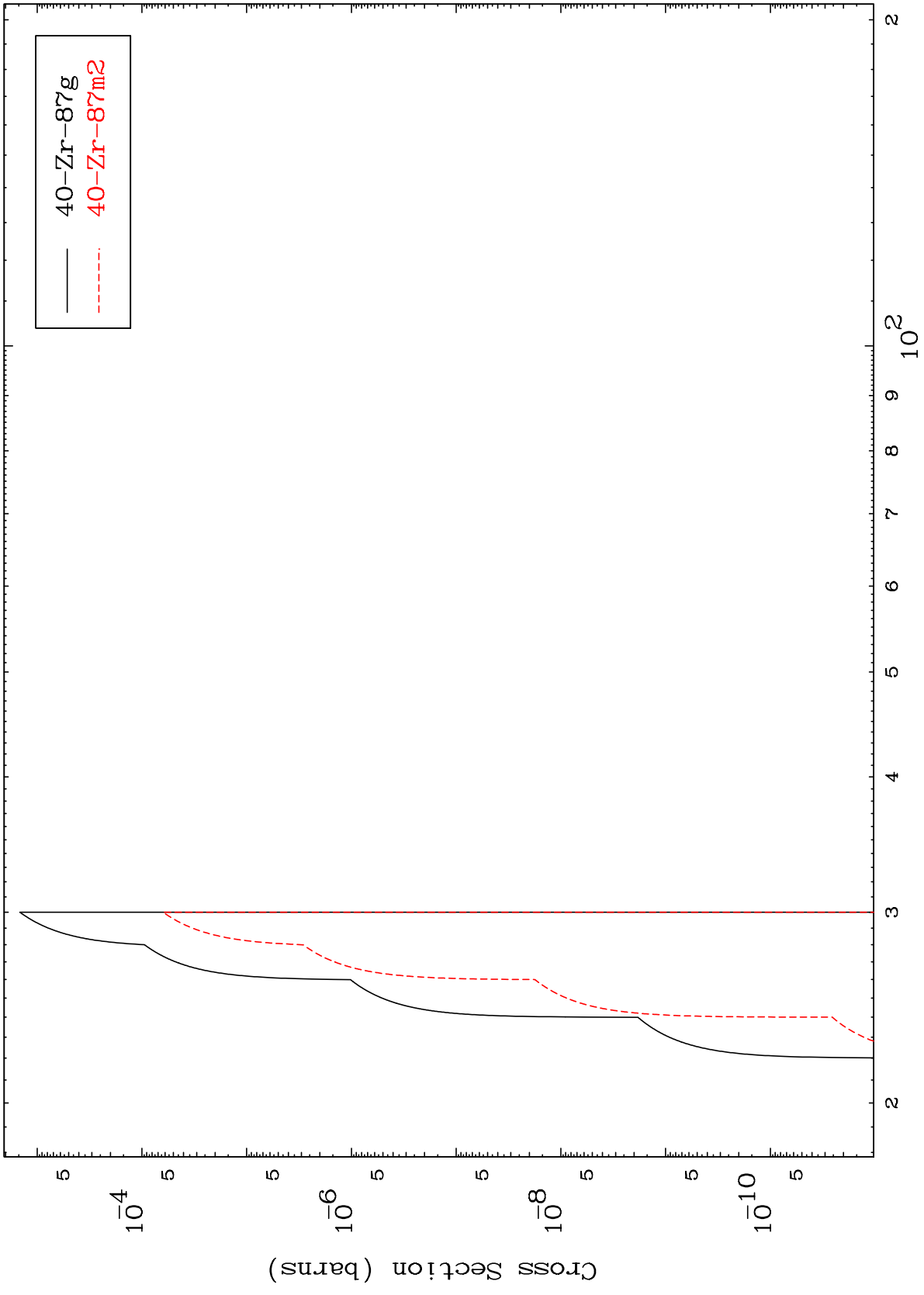
Incident Energy (MeV)

MAT 4123

(p,2n)  $\alpha$

41-Nb-92

Radionuclide Production Cross Section



12

Incident Energy (MeV)

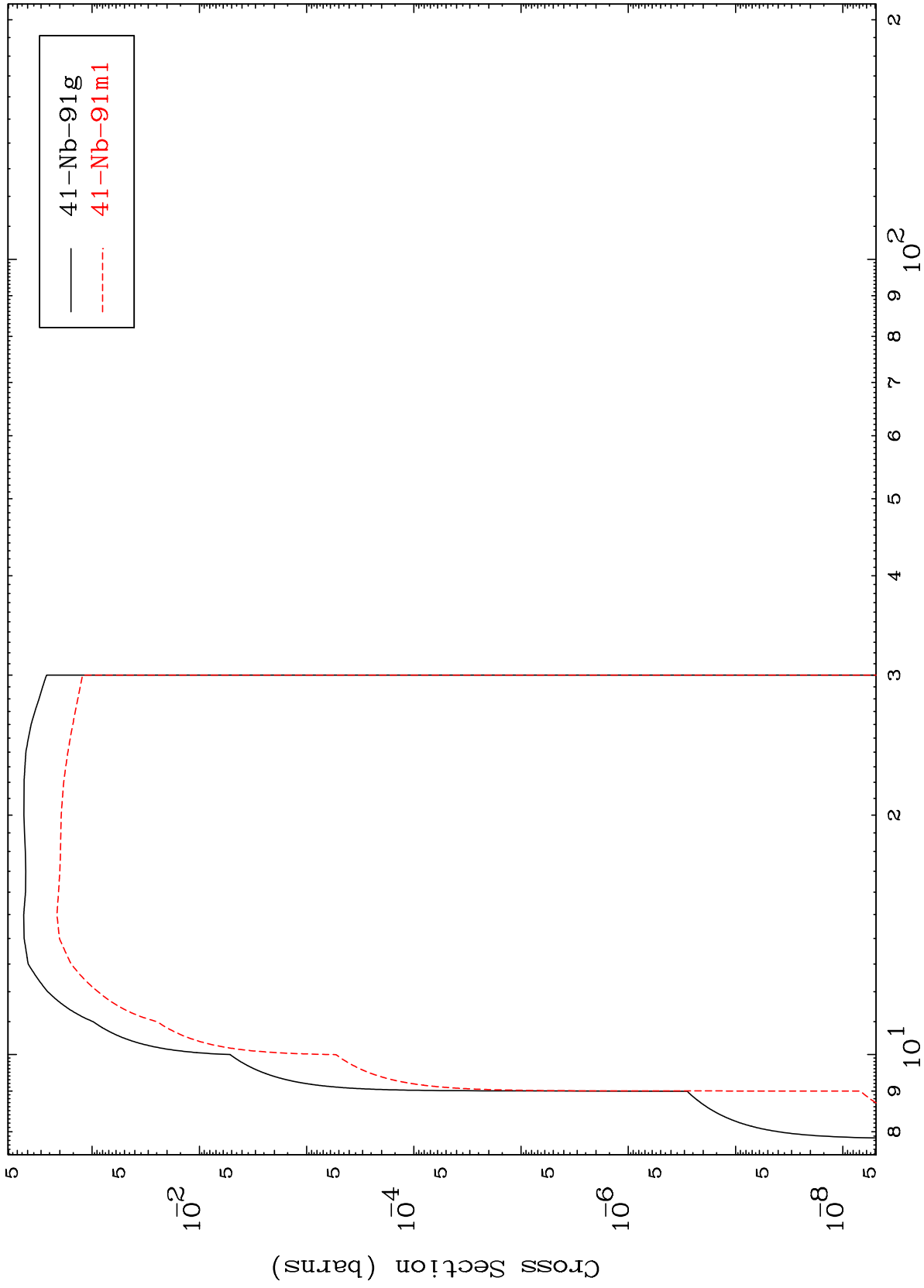
41-Nb-92

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(p,n') p

41-Nb-92

Radionuclide Production Cross Section



13

Incident Energy (MeV)

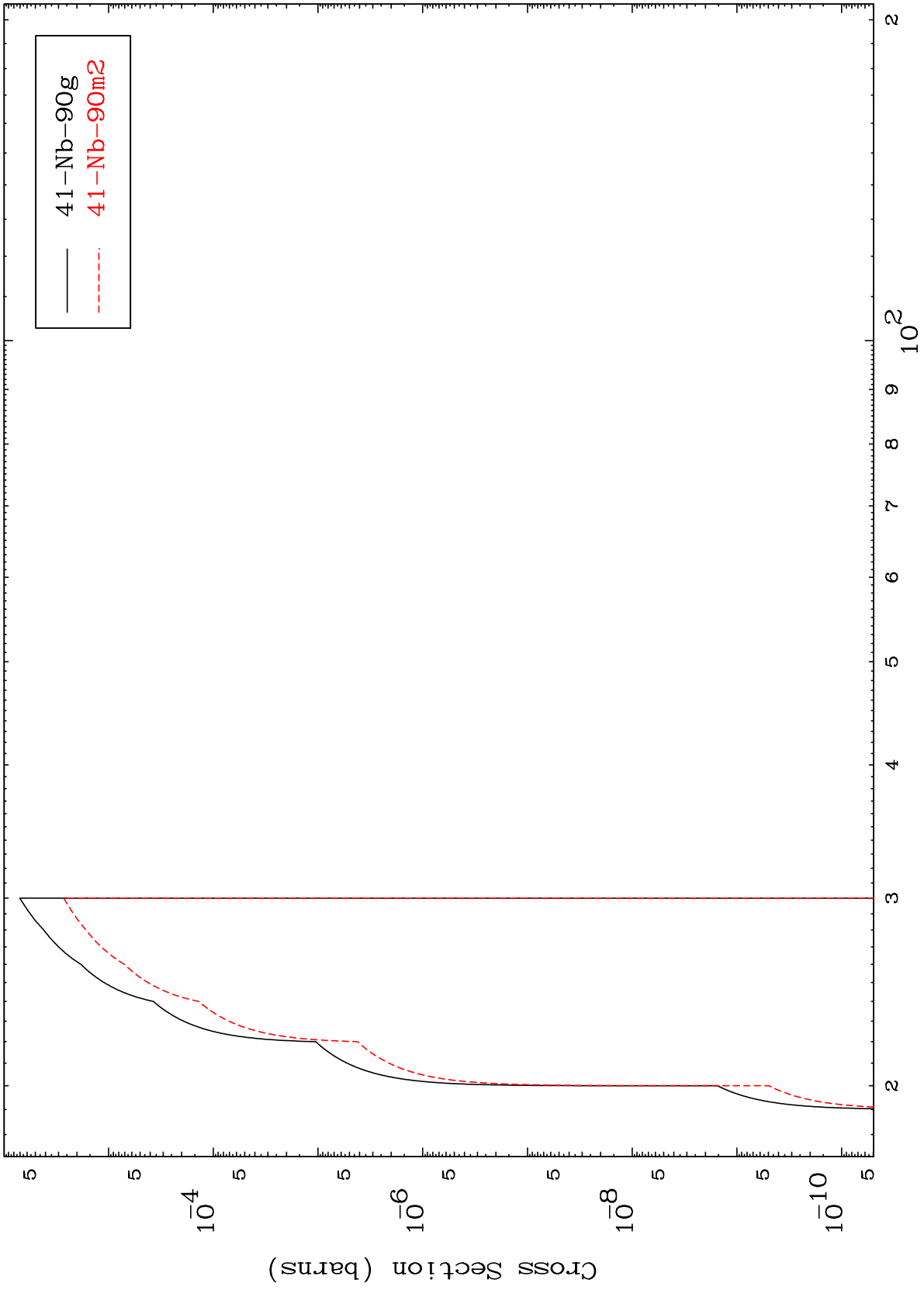
41-Nb-92

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(p,n') d

41-Nb-92

Radionuclide Production Cross Section

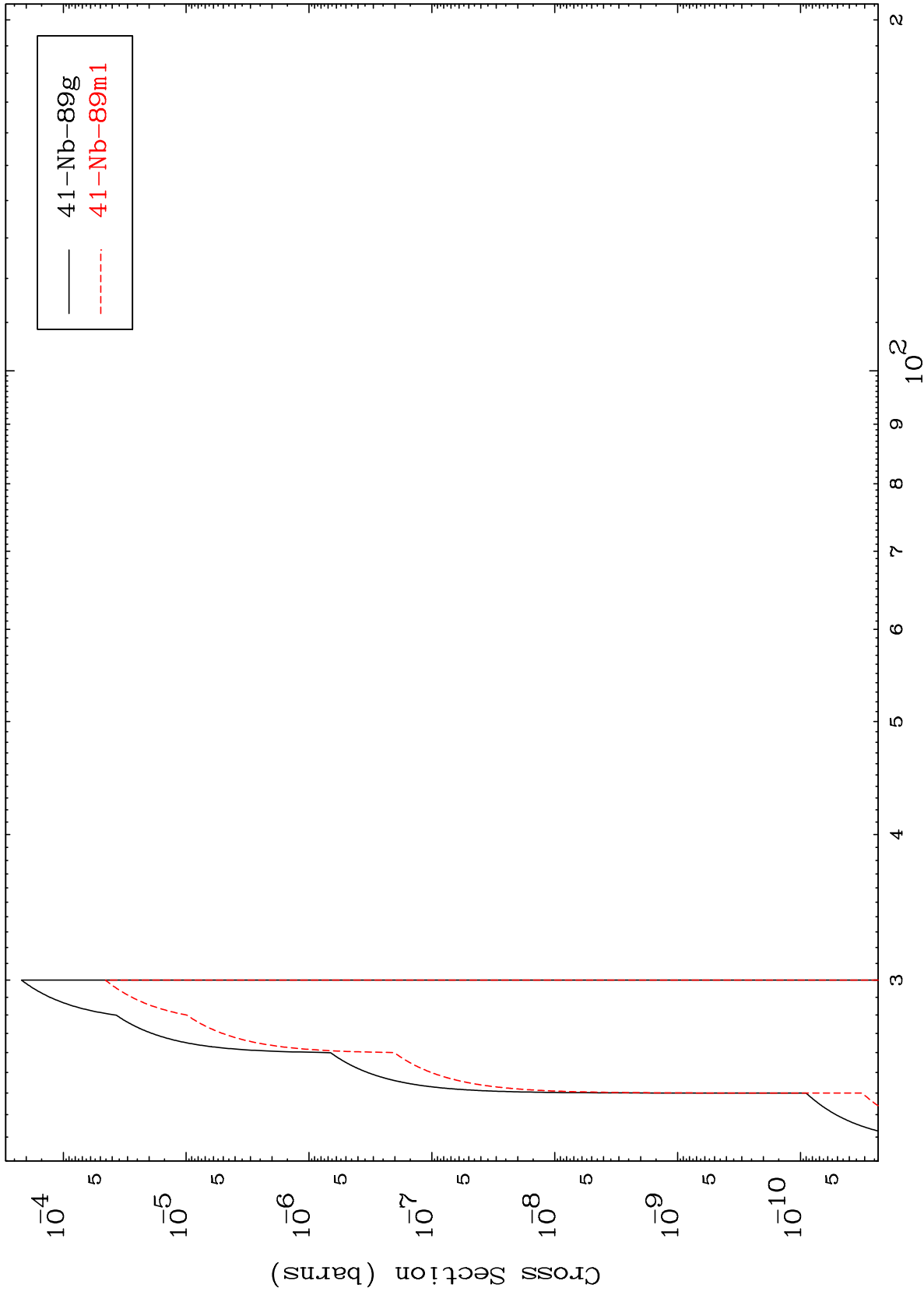


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Incident Energy (MeV)

41-Nb-92

Radionuclide Production Cross Section



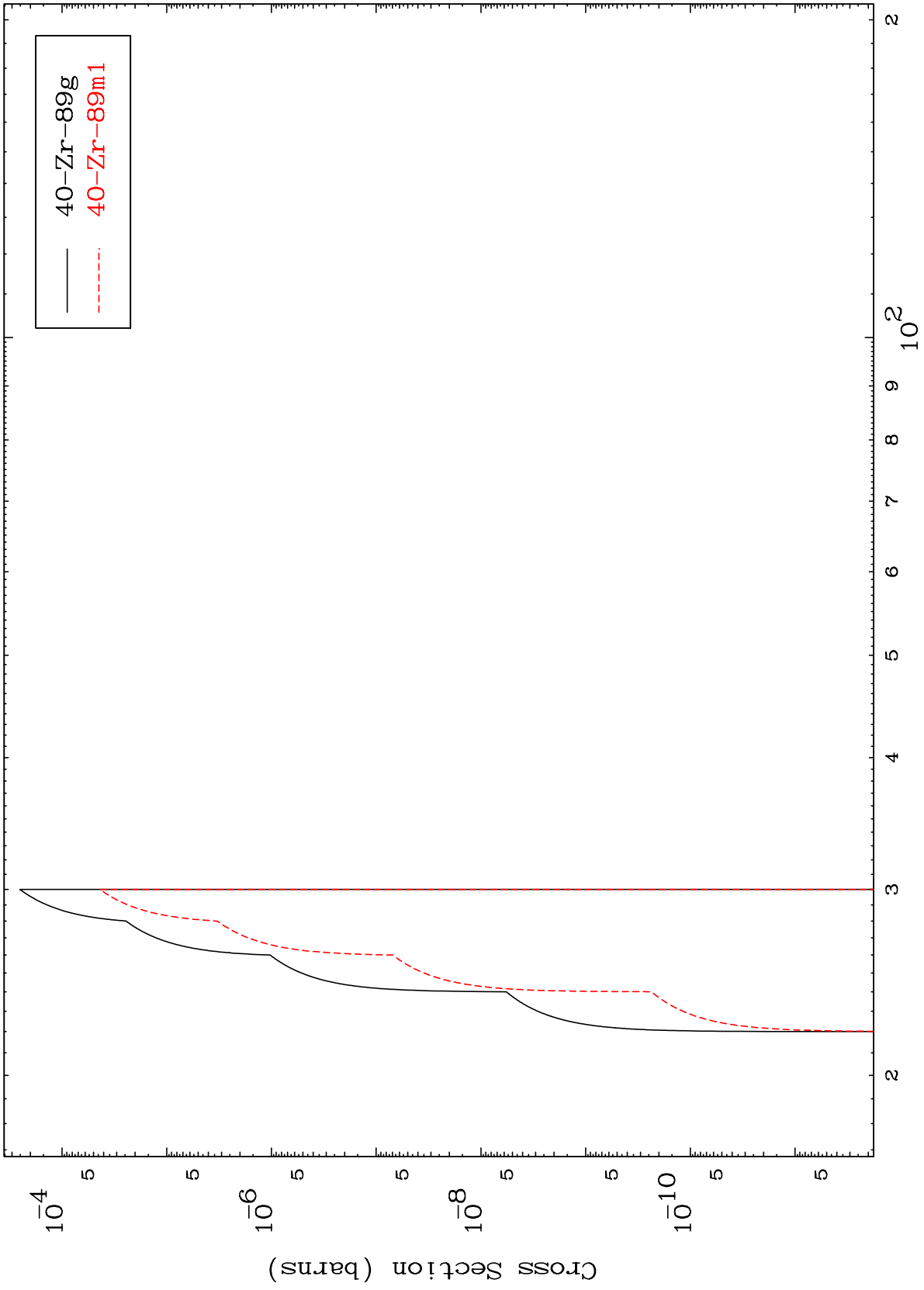


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(p,n') He-3

41-Nb-92

Radionuclide Production Cross Section



16

Incident Energy (MeV)

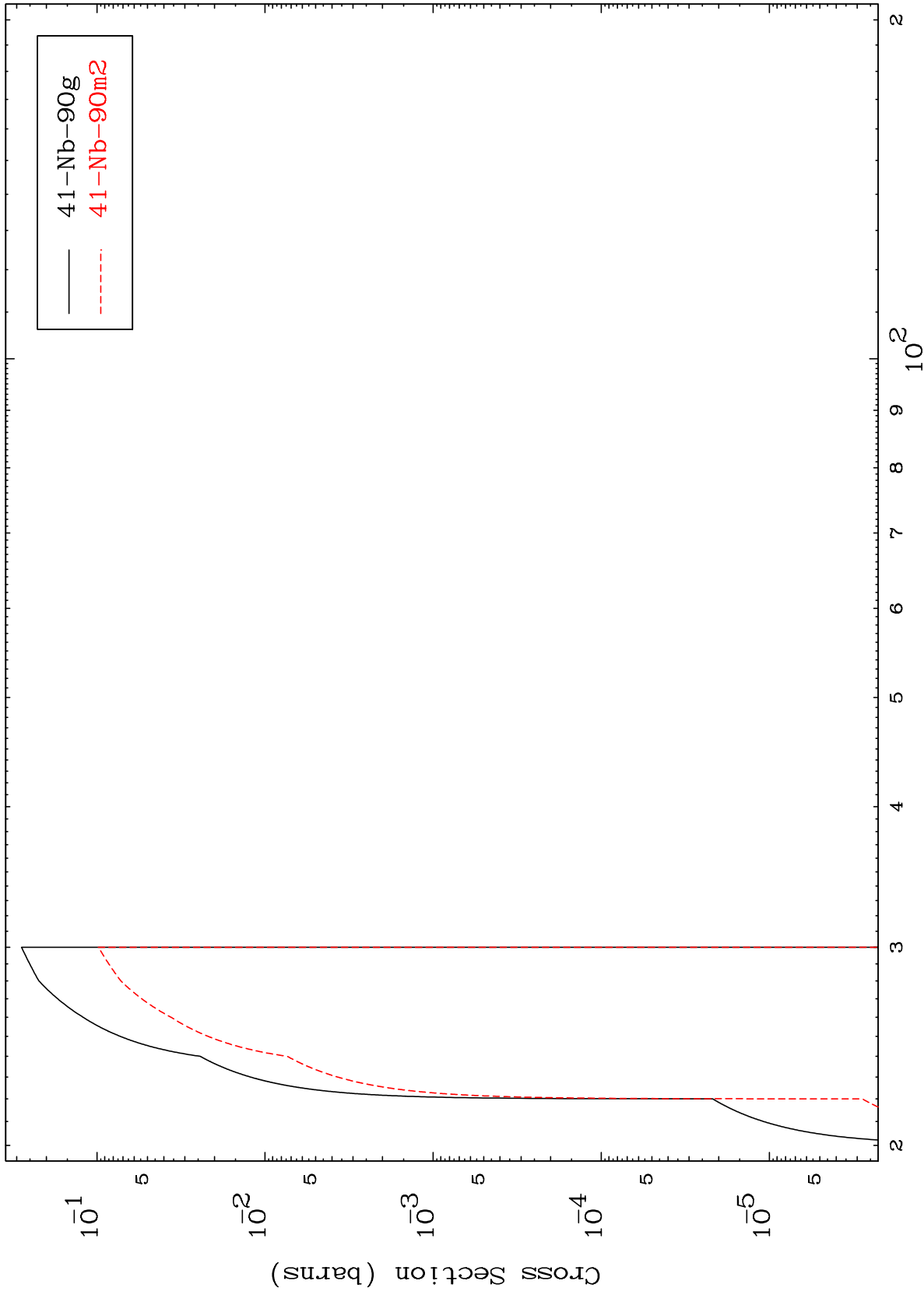
41-Nb-92

MAT 4123

(p,2n) p

41-Nb-92

Radionuclide Production Cross Section



17

Incident Energy (MeV)

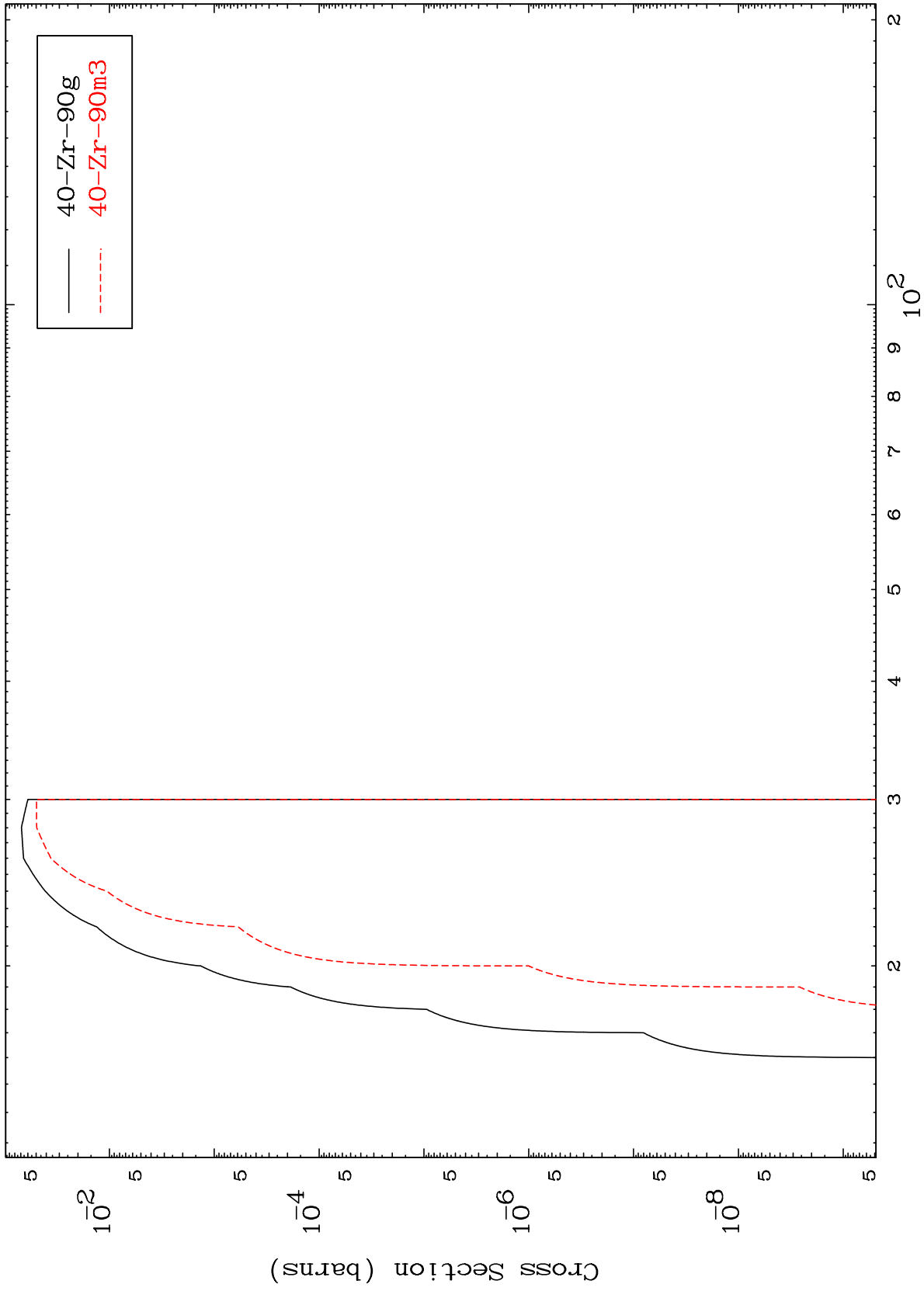
41-Nb-92

MAT 4123

(p,2n) p

41-Nb-92

Radionuclide Production Cross Section

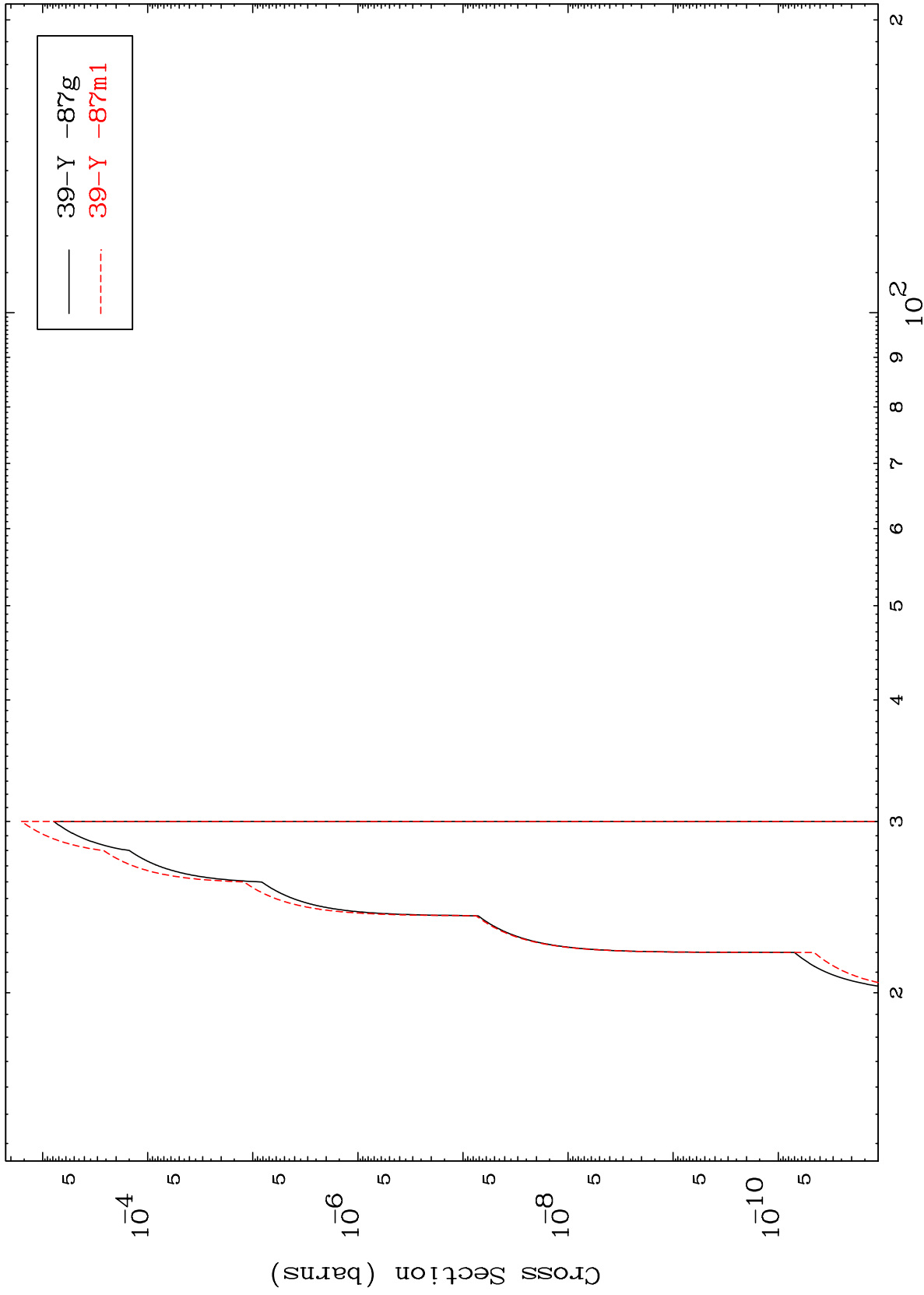


18

Incident Energy (MeV)

41-Nb-92

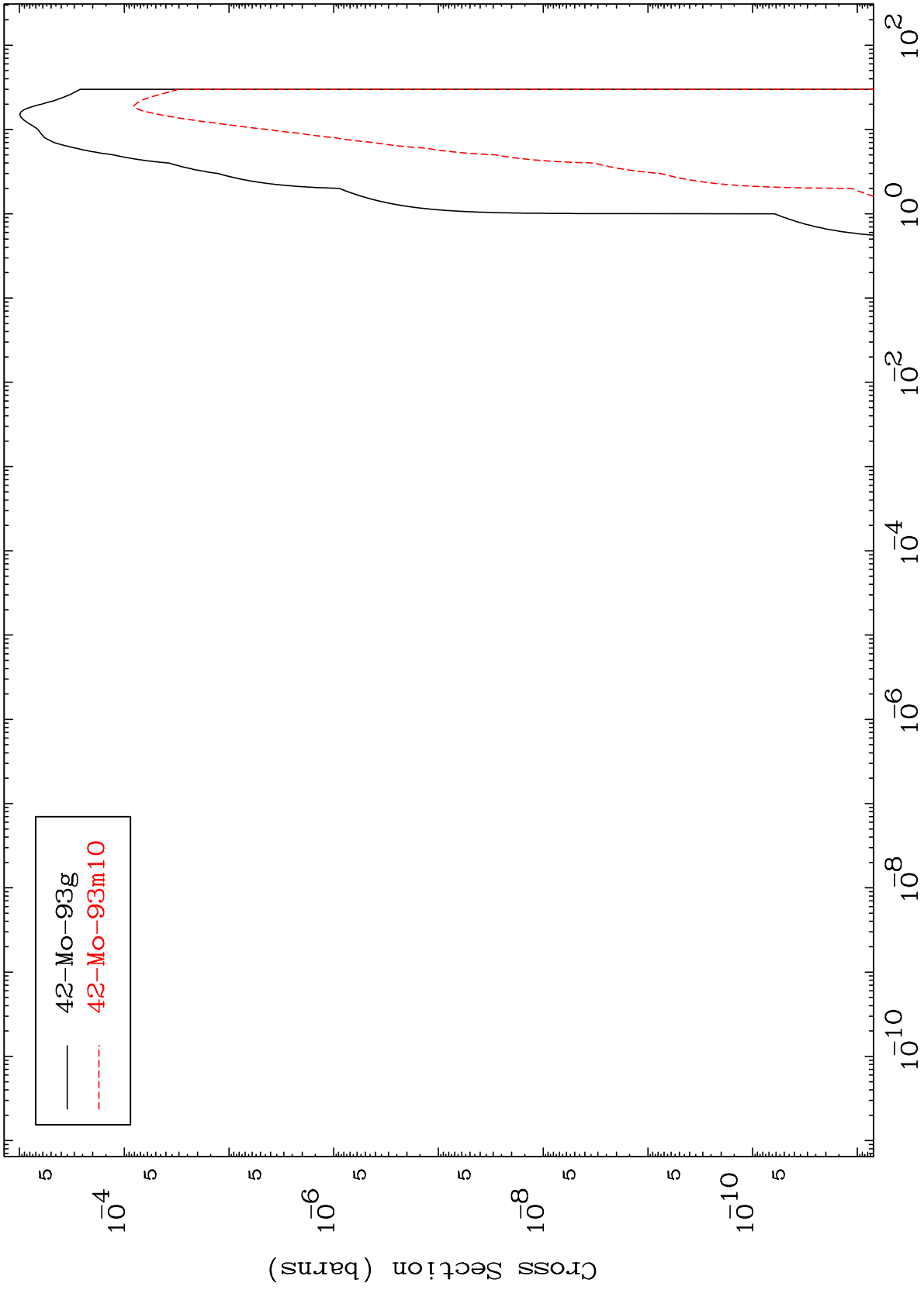
(p,n') p  $\alpha$   
Radionuclide Production Cross Section



MAT 4123

(p,γ)  
Radionuclide Production Cross Section

41-Nb-92



20

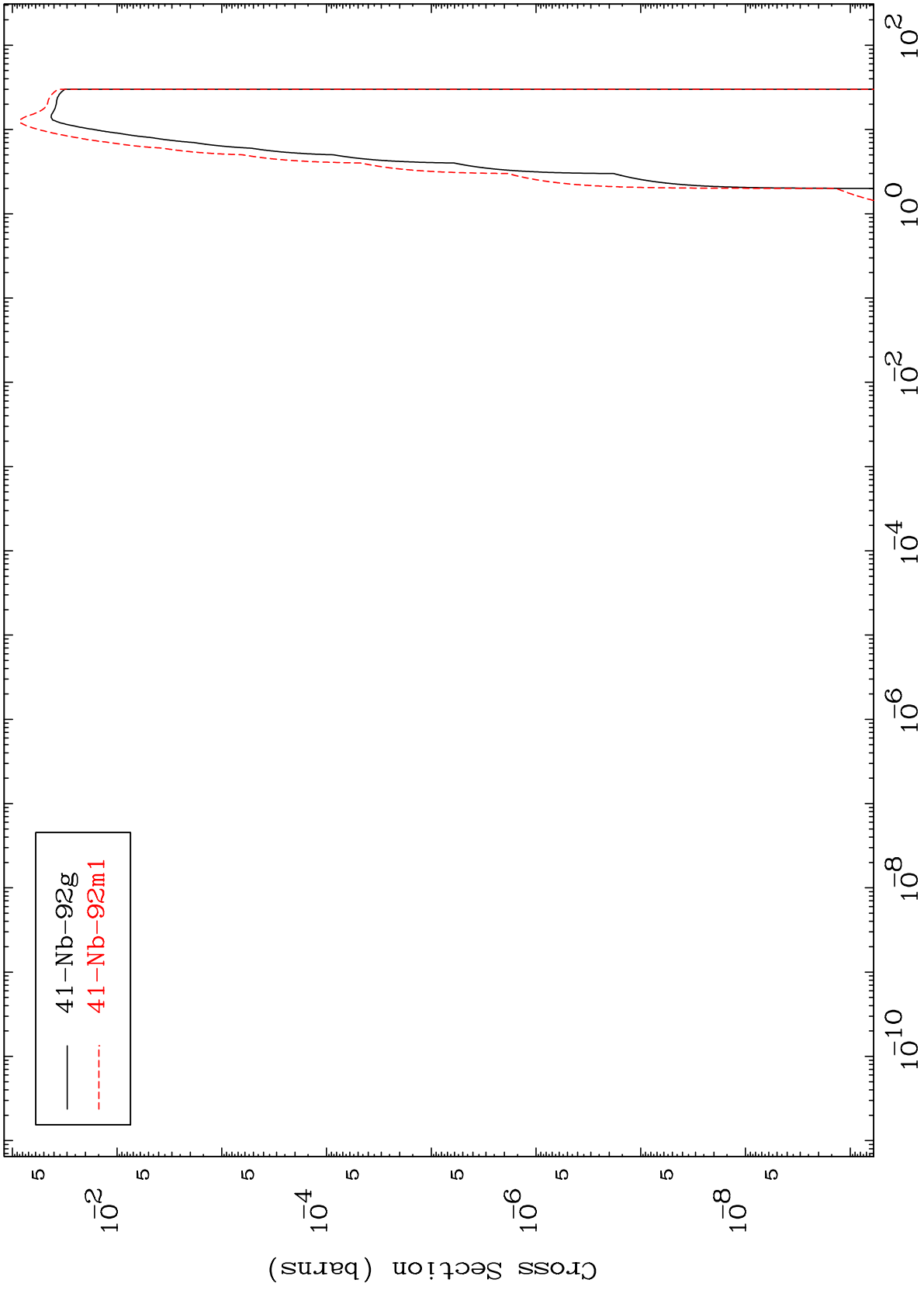
Incident Energy (MeV)

41-Nb-92

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Radionuclide Production Cross Section  
(p,p)

41-Nb-92

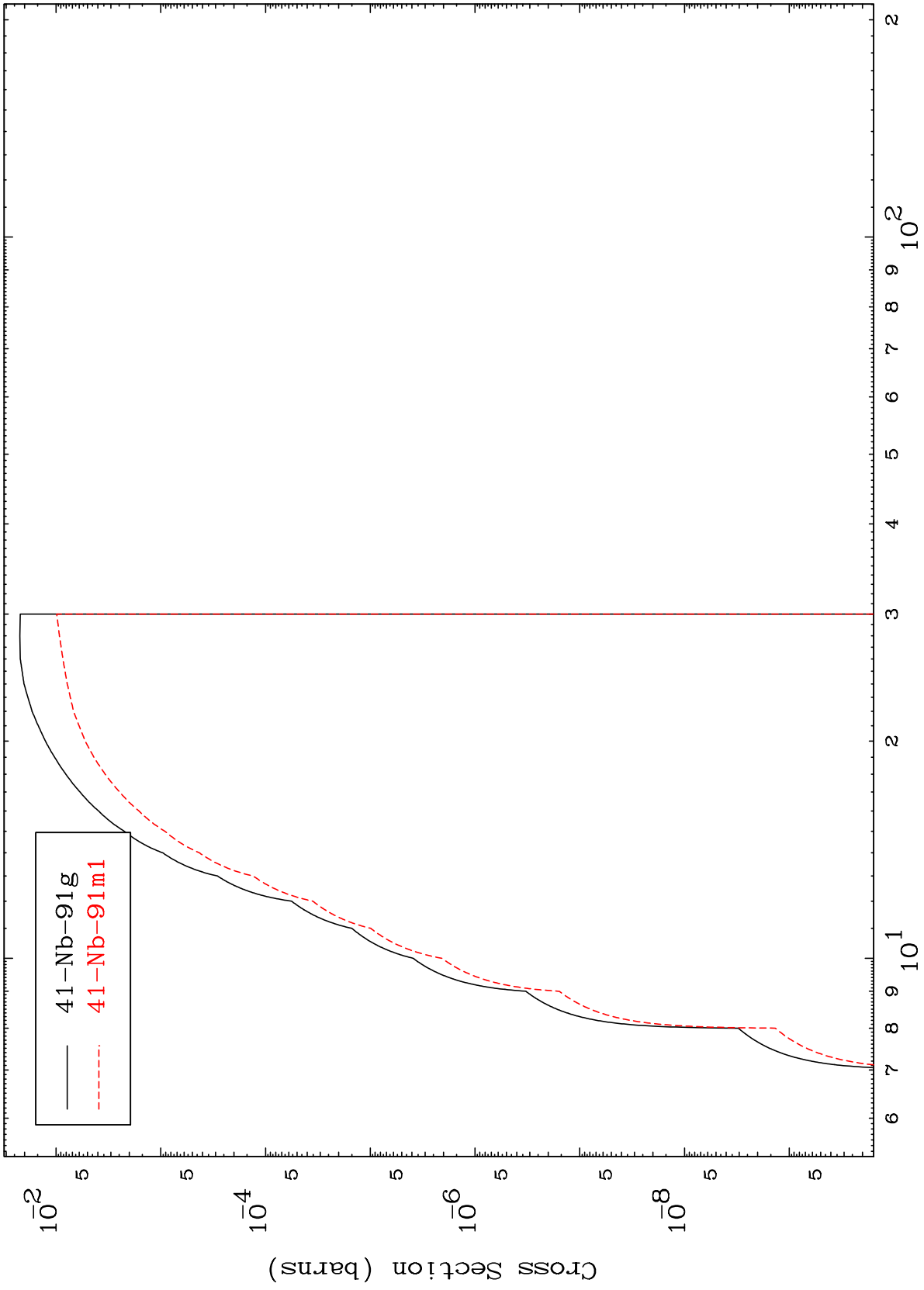


41-Nb-92

MAT 4123

41-Nb-92

(p,d)  
Radionuclide Production Cross Section



41-Nb-92

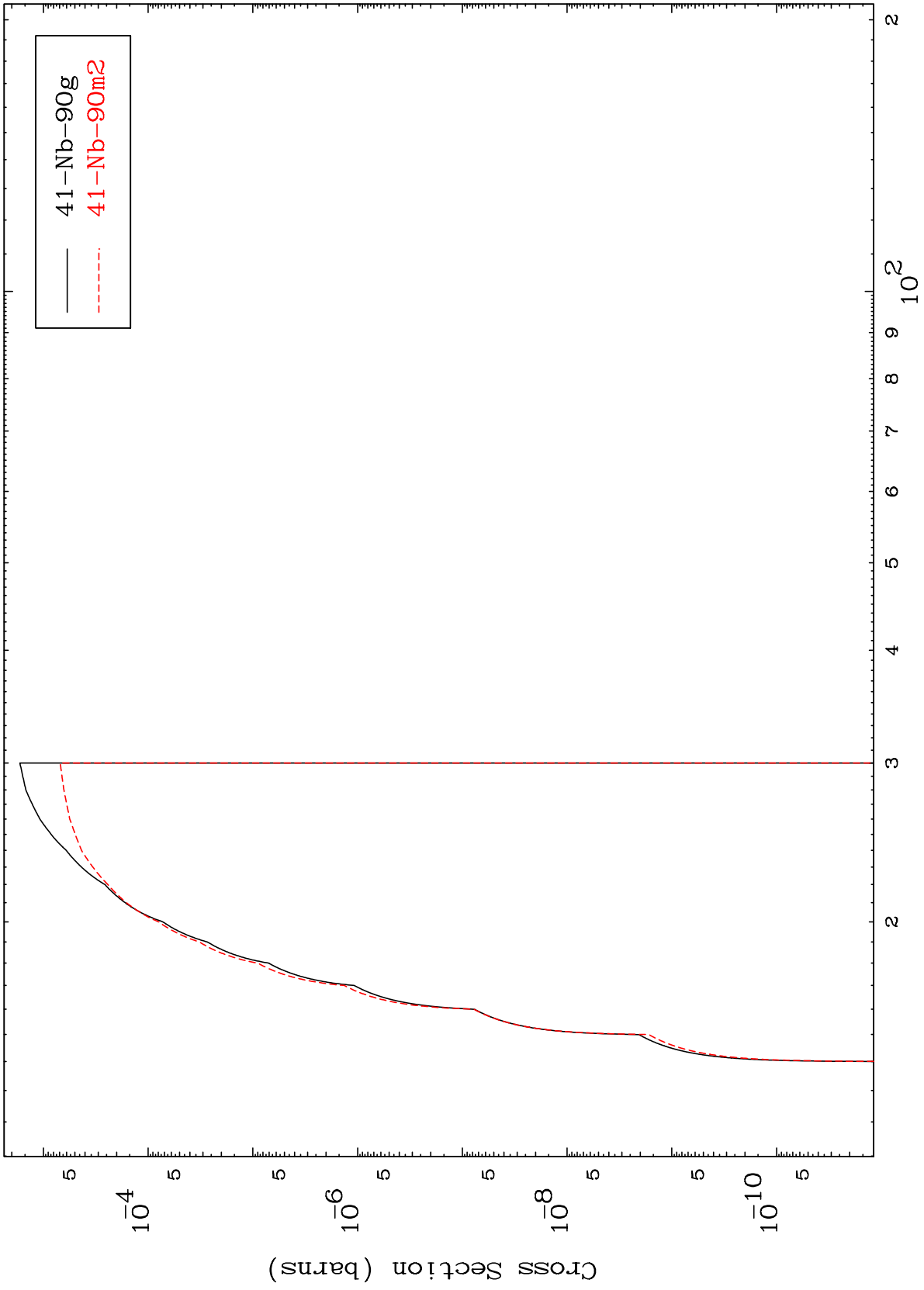
Incident Energy (MeV)

22

MAT 4123

(p, t)  
Radionuclide Production Cross Section

41-Nb-92



23

Incident Energy (MeV)

41-Nb-92

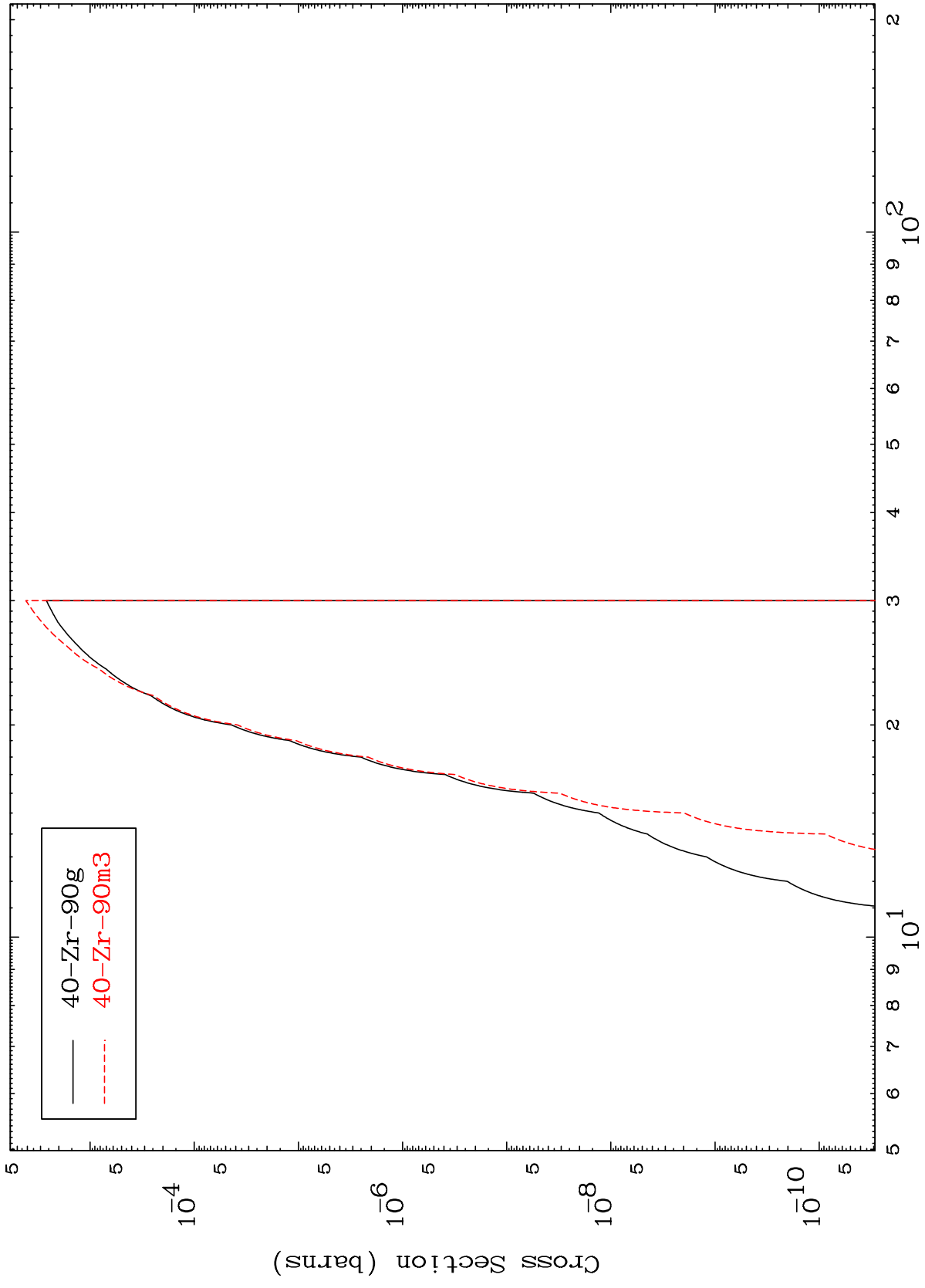


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(p,He-3)

41-Nb-92

Radionuclide Production Cross Section



24

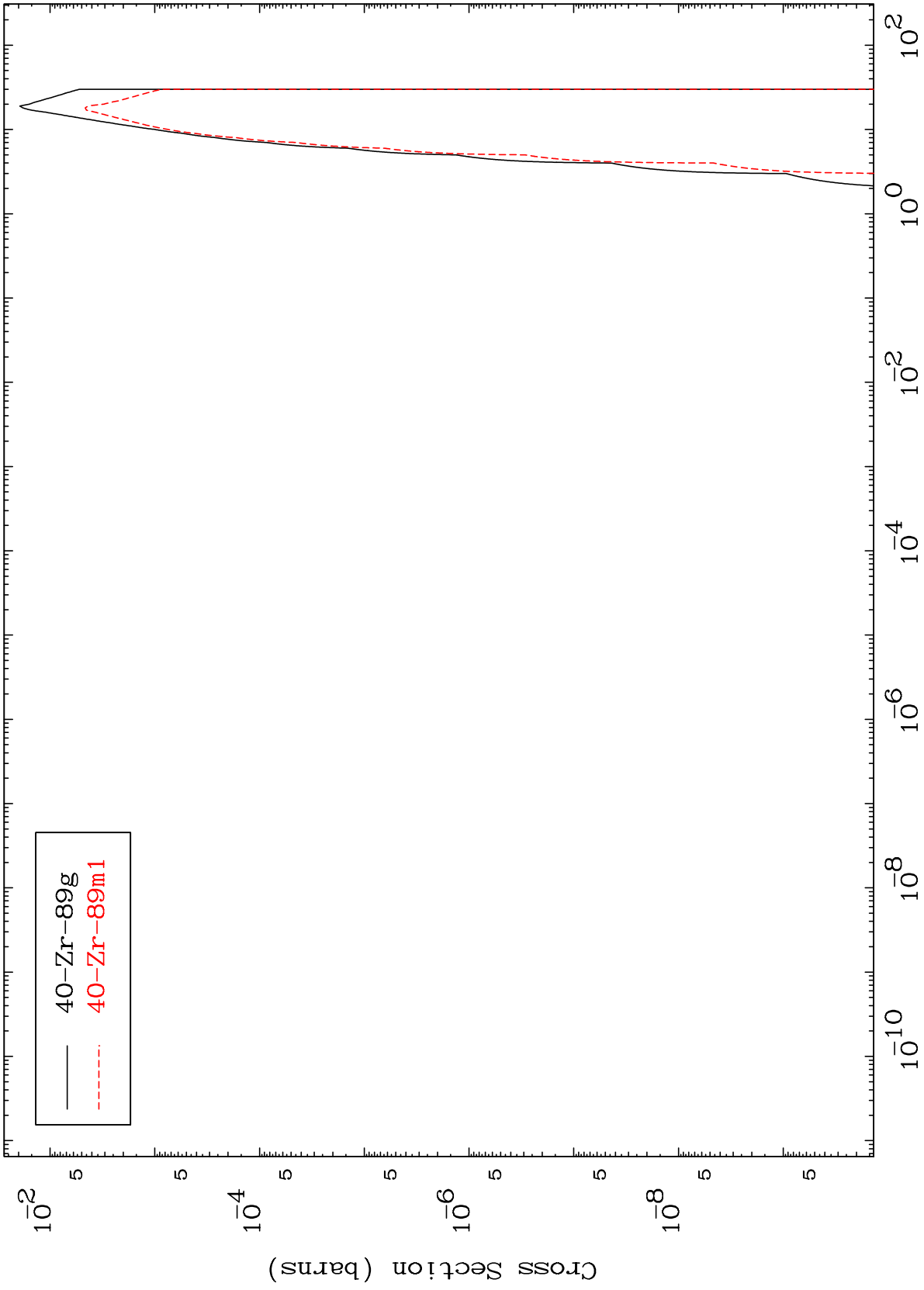
Incident Energy (MeV)

41-Nb-92

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

41-Nb-92



25

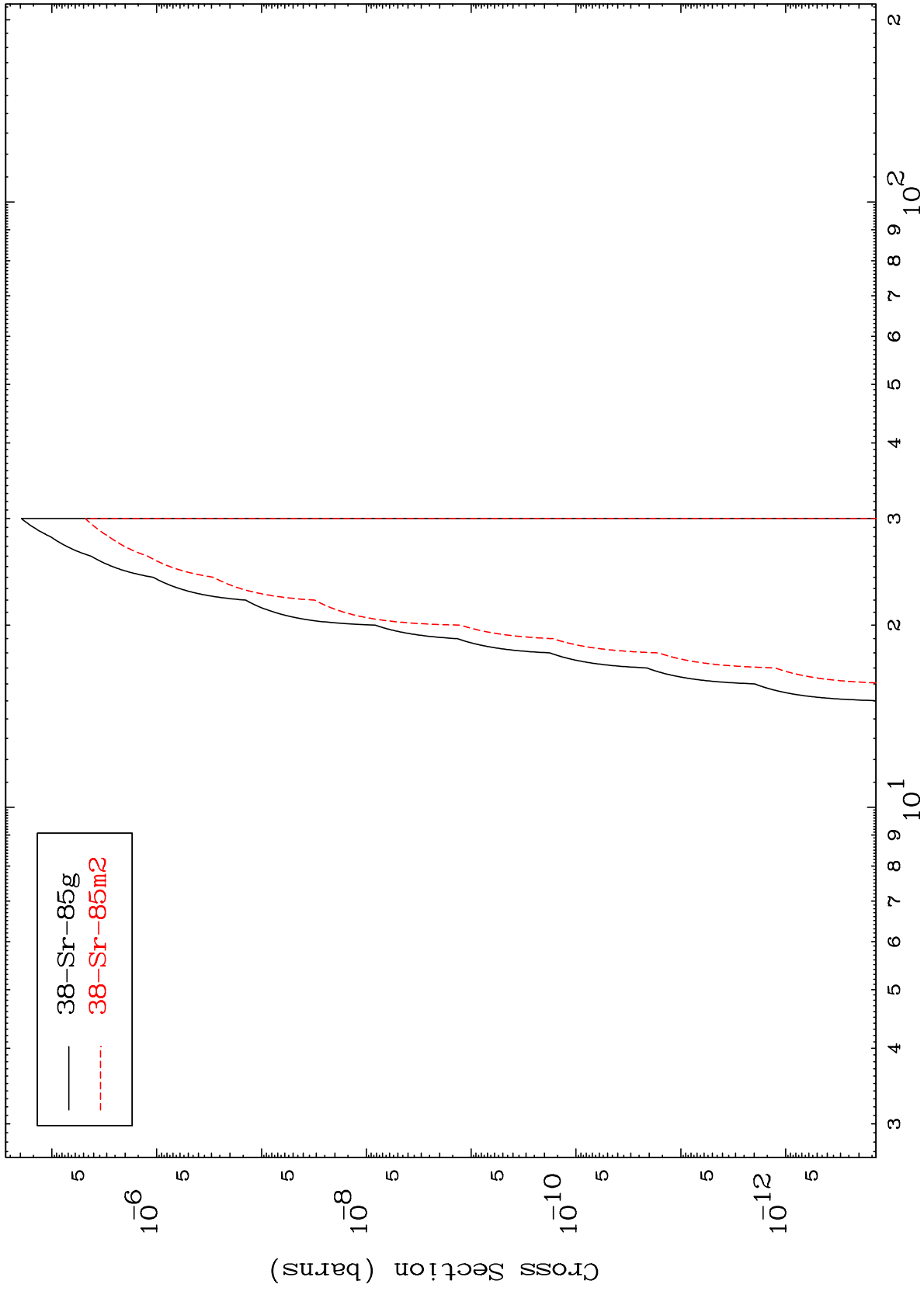
Incident Energy (MeV)

41-Nb-92

MAT 4123

41-Nb-92

Radionuclide Production Cross Section  
(p,2 $\alpha$ )



26

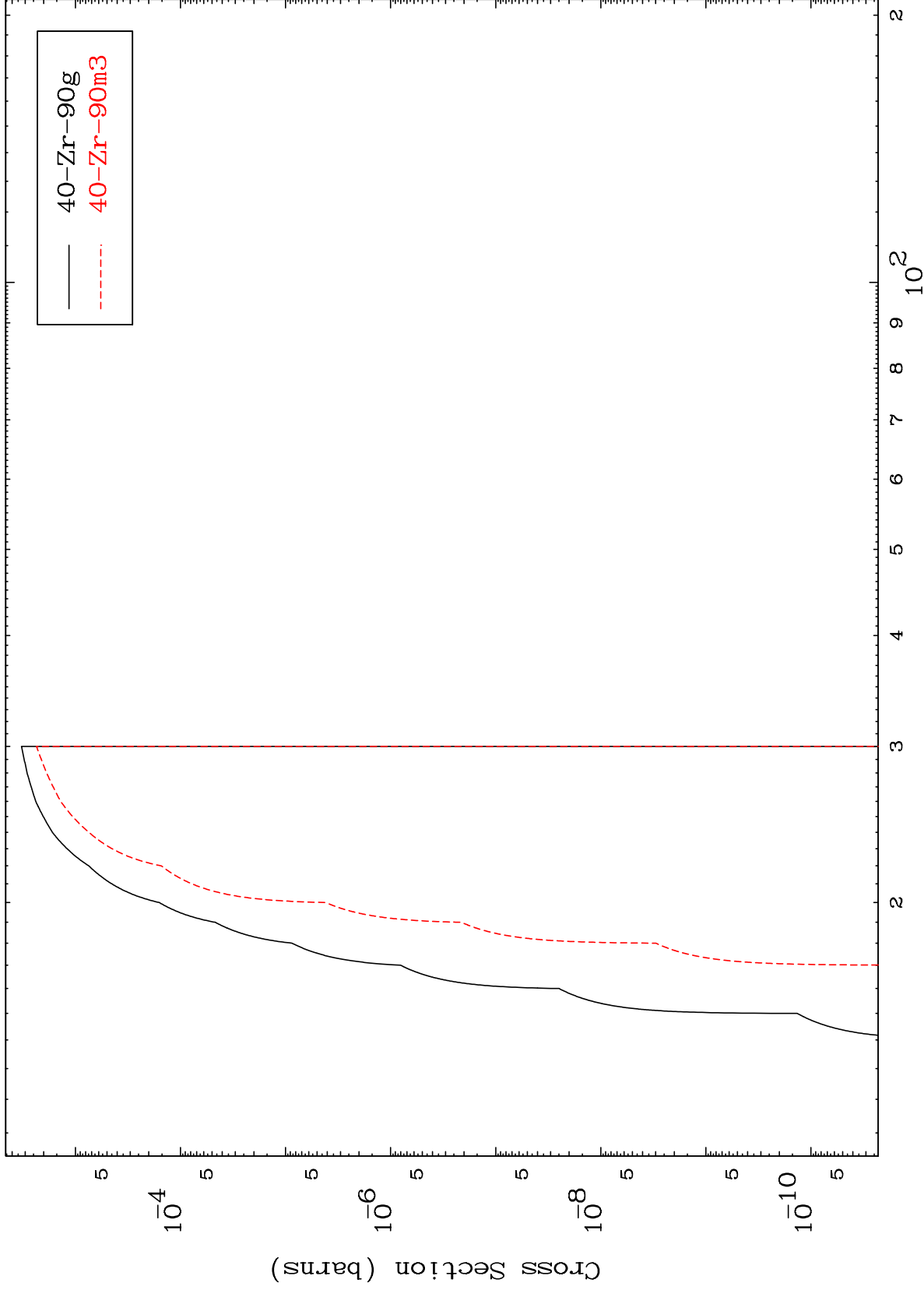
41-Nb-92

MAT 4123

(p,p) d

41-Nb-92

Radionuclide Production Cross Section



27

Incident Energy (MeV)

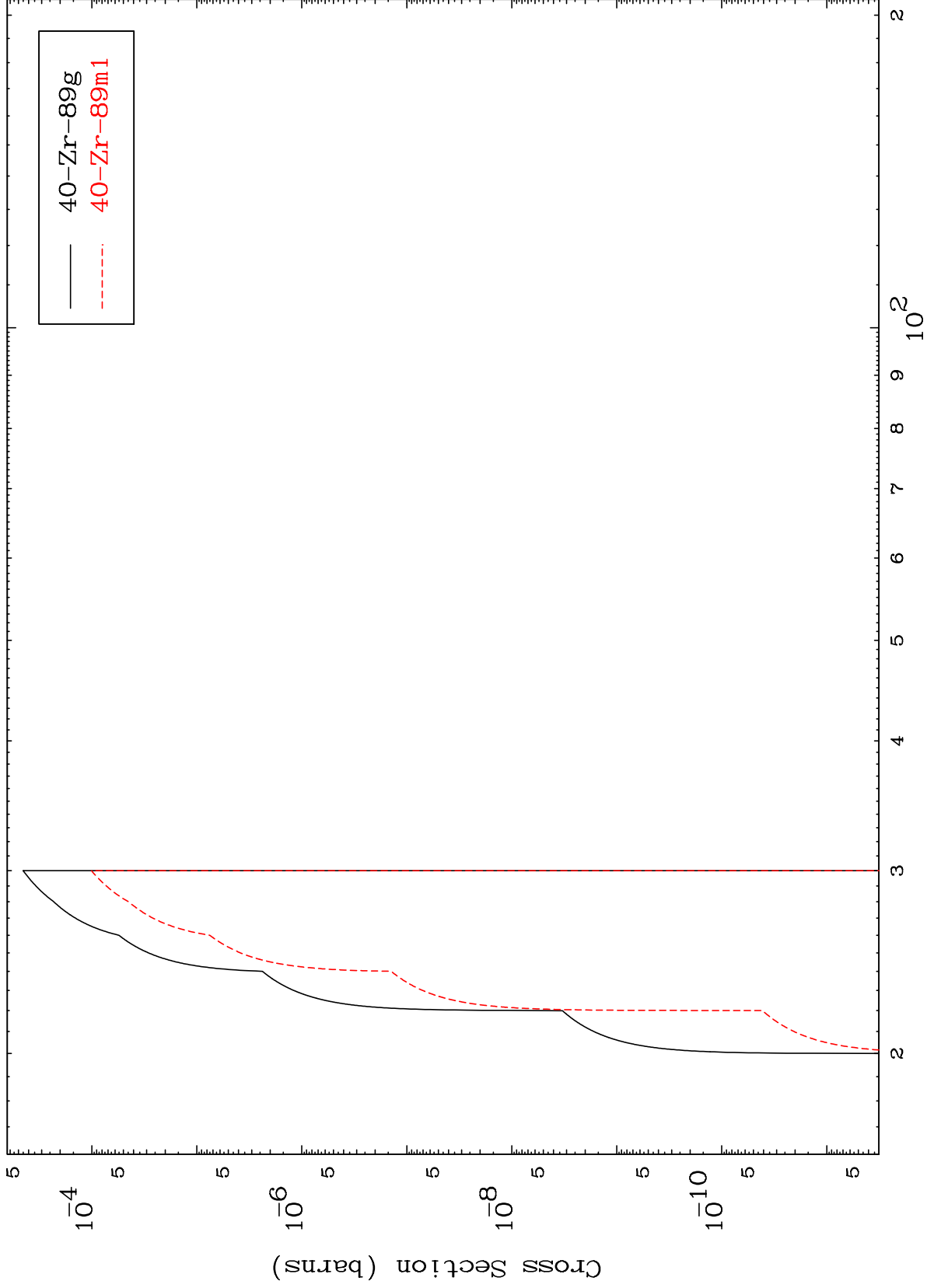
41-Nb-92

MAT 4123

(p,p) t

41-Nb-92

Radionuclide Production Cross Section



28

Incident Energy (MeV)

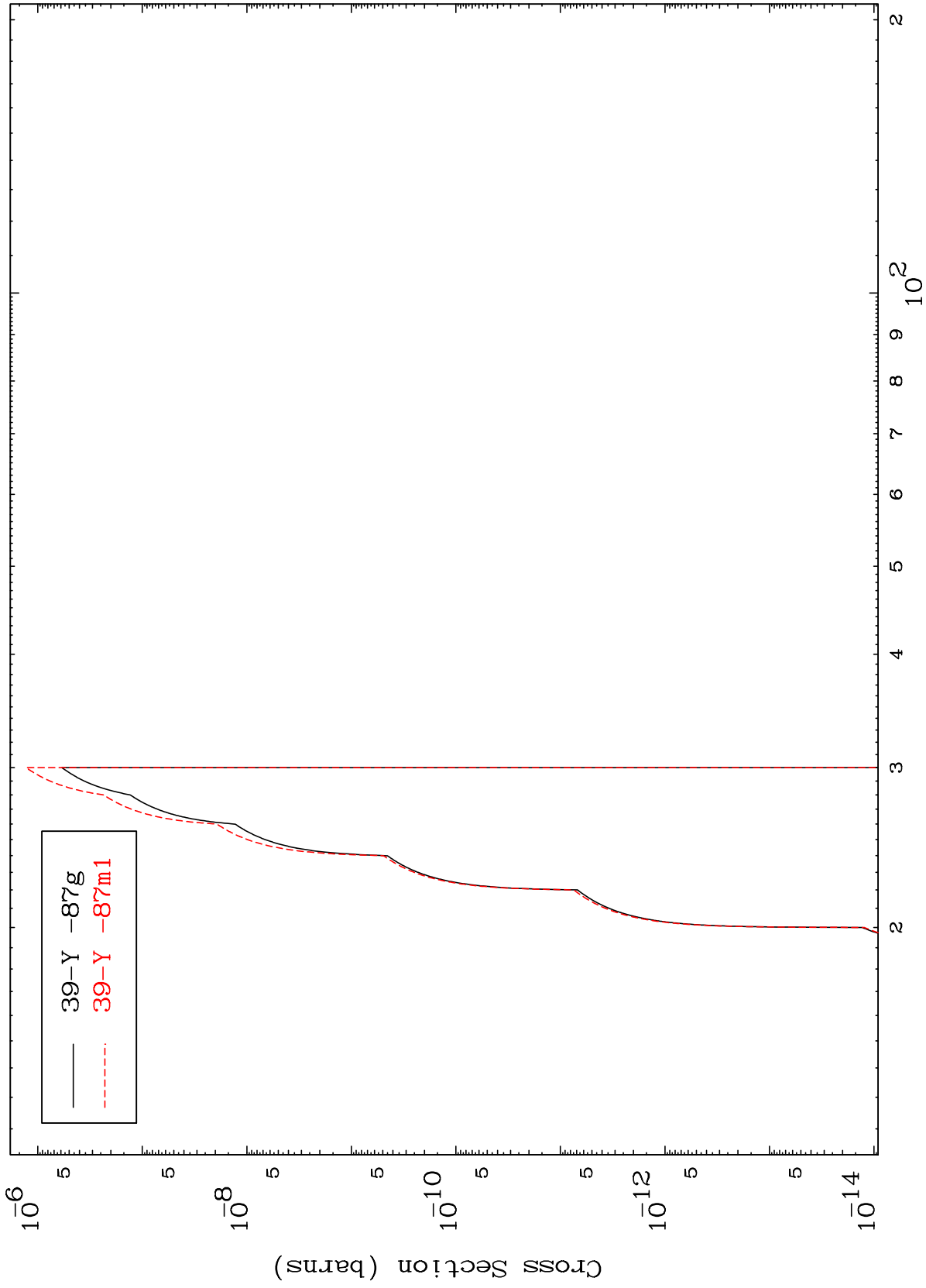
41-Nb-92

MAT 4123

(p,d)  $\alpha$

41-Nb-92

Radionuclide Production Cross Section



29

Incident Energy (MeV)

41-Nb-92