

Program EVALPLOT
(Version 2021-1)

by

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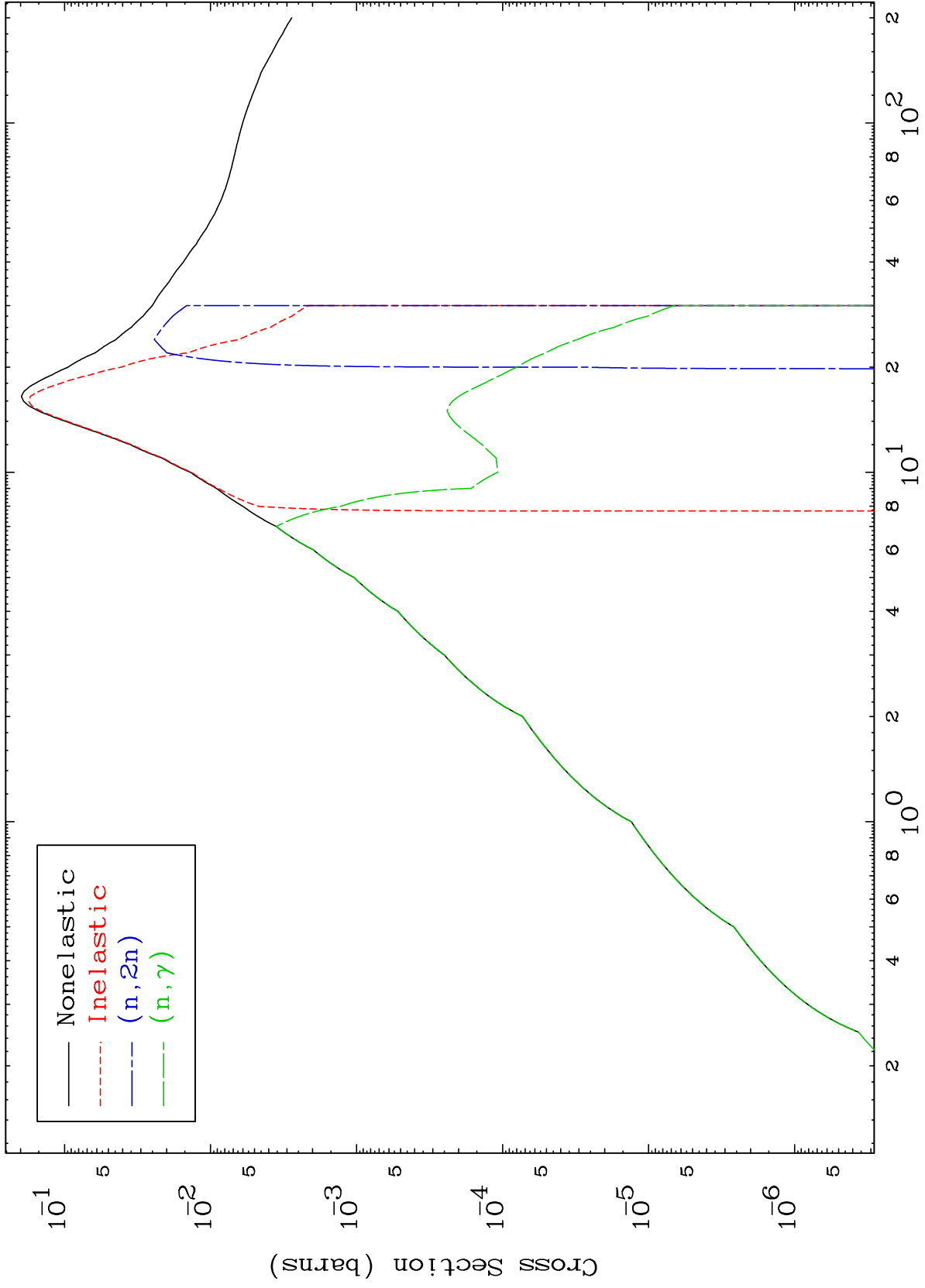
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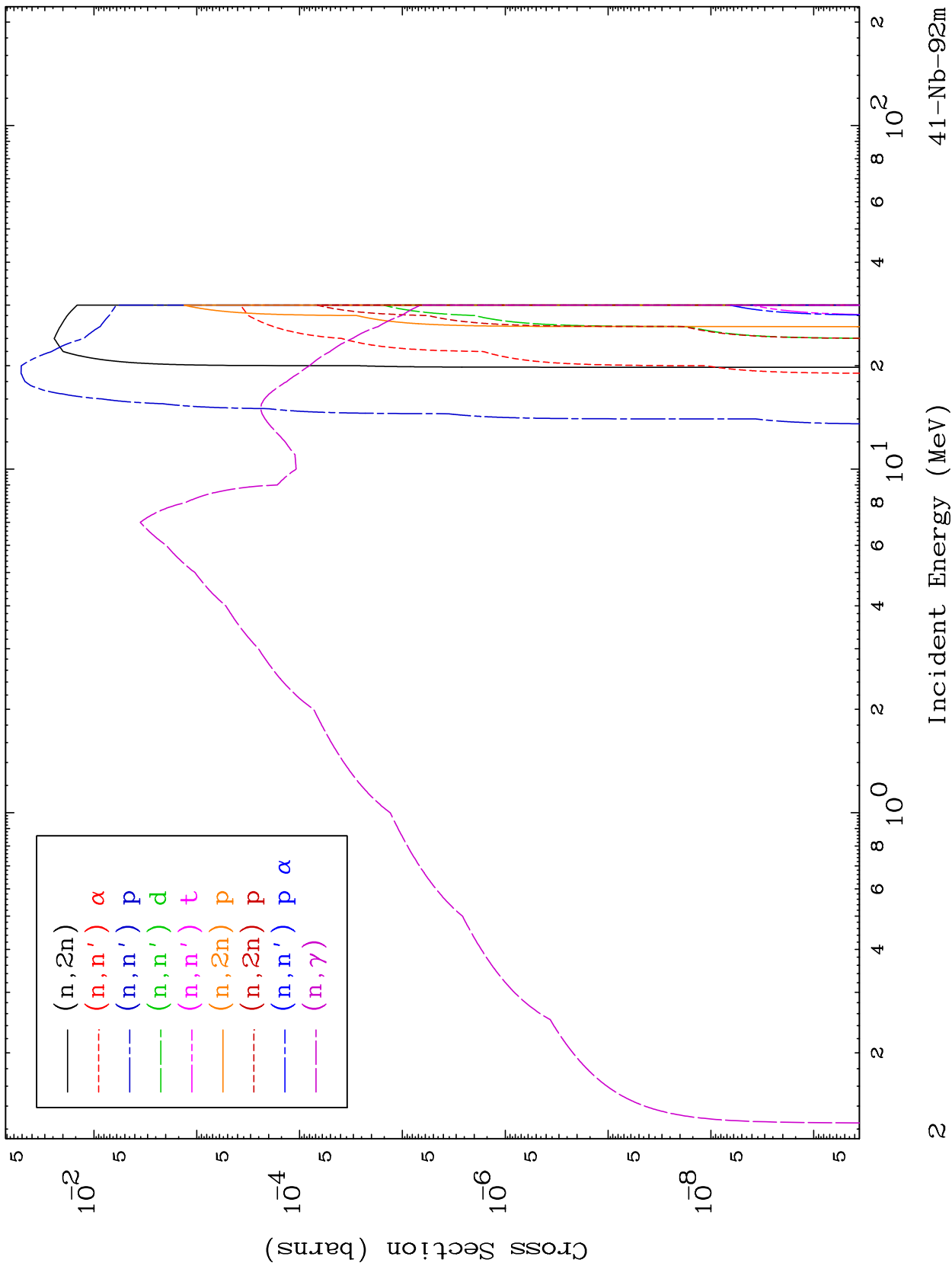
Press Mouse Button to Start

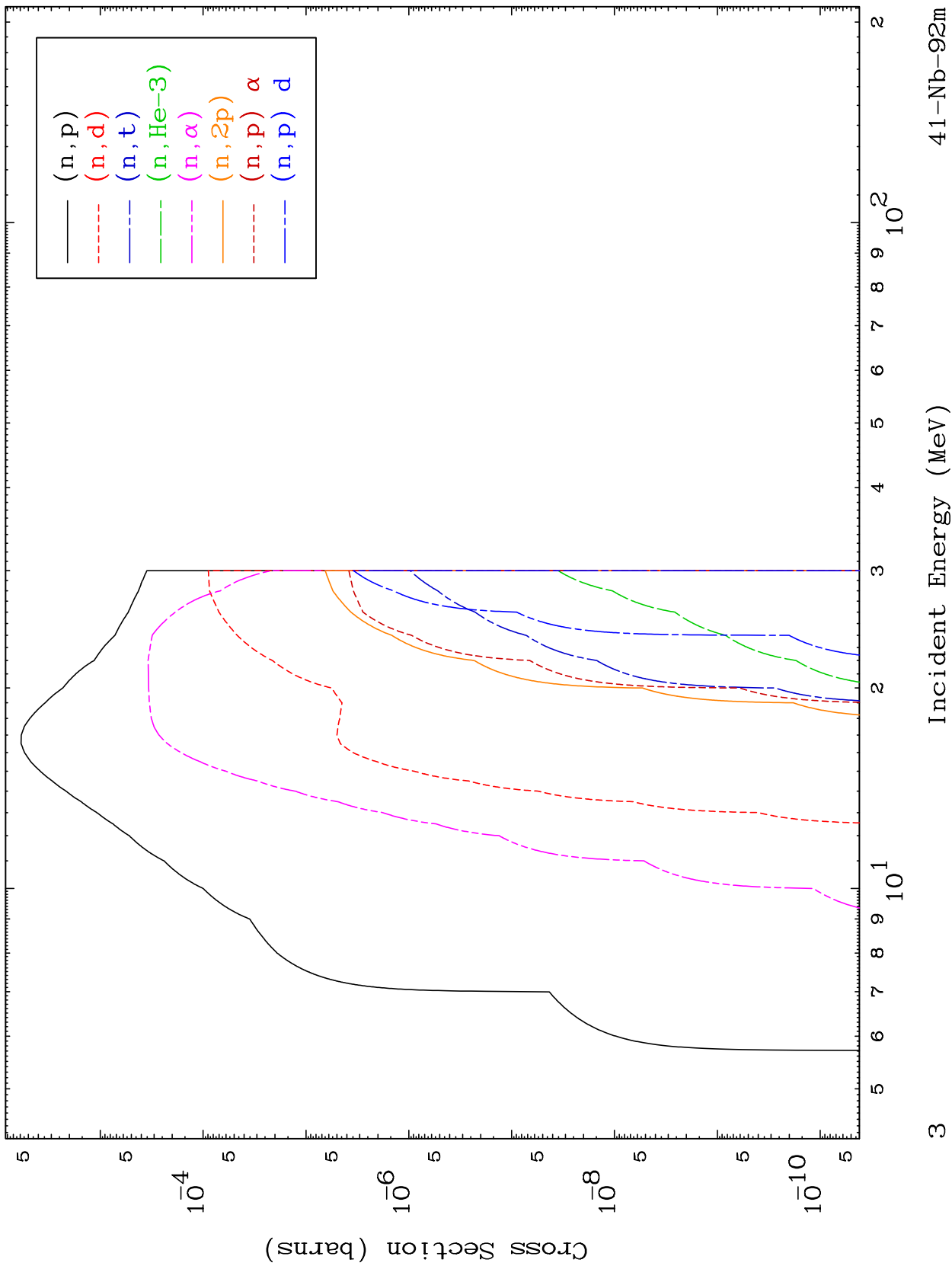
MAT 4123

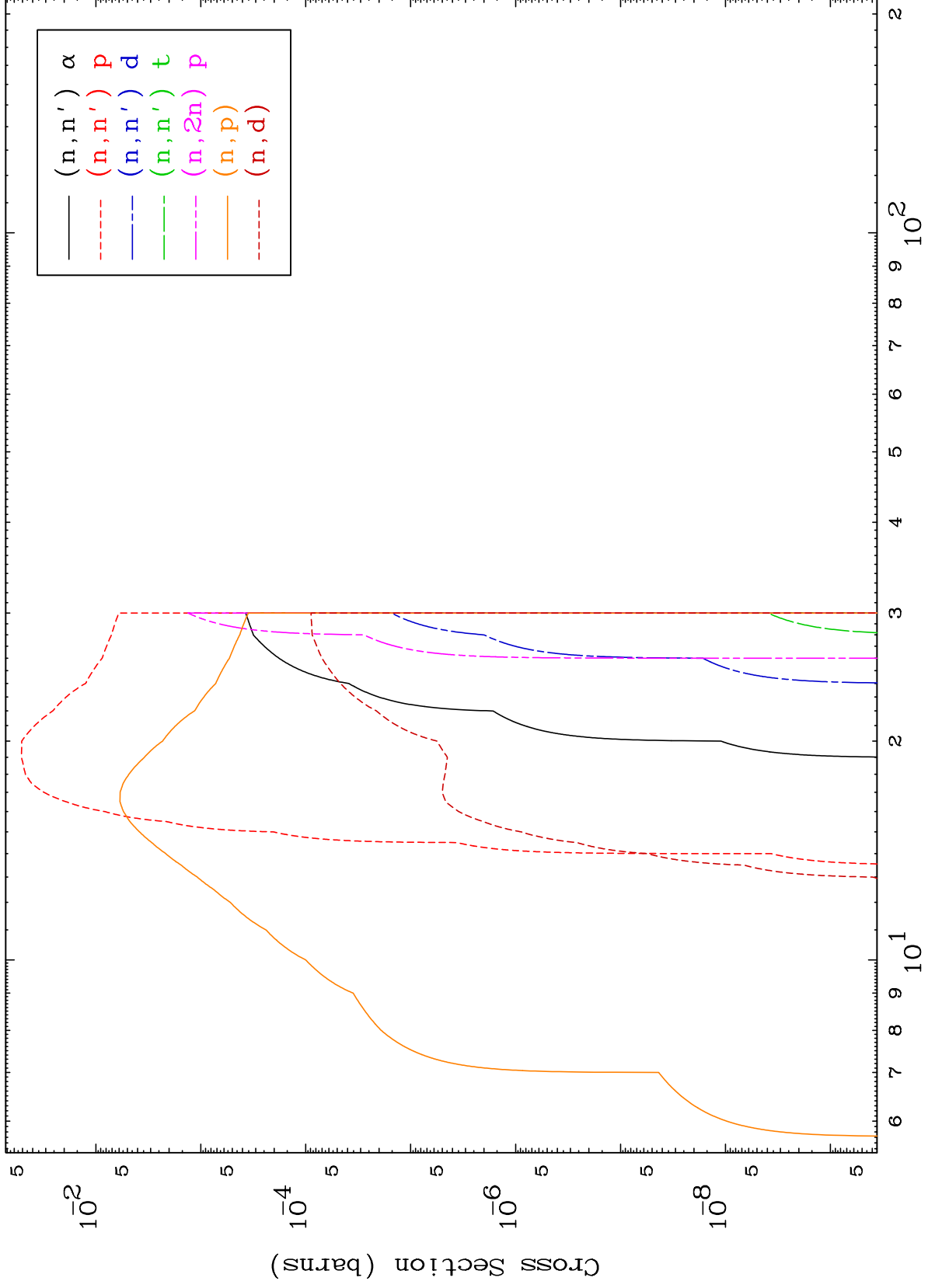
Photon Major
0 Kelvin Cross Sections

41-Nb-92m





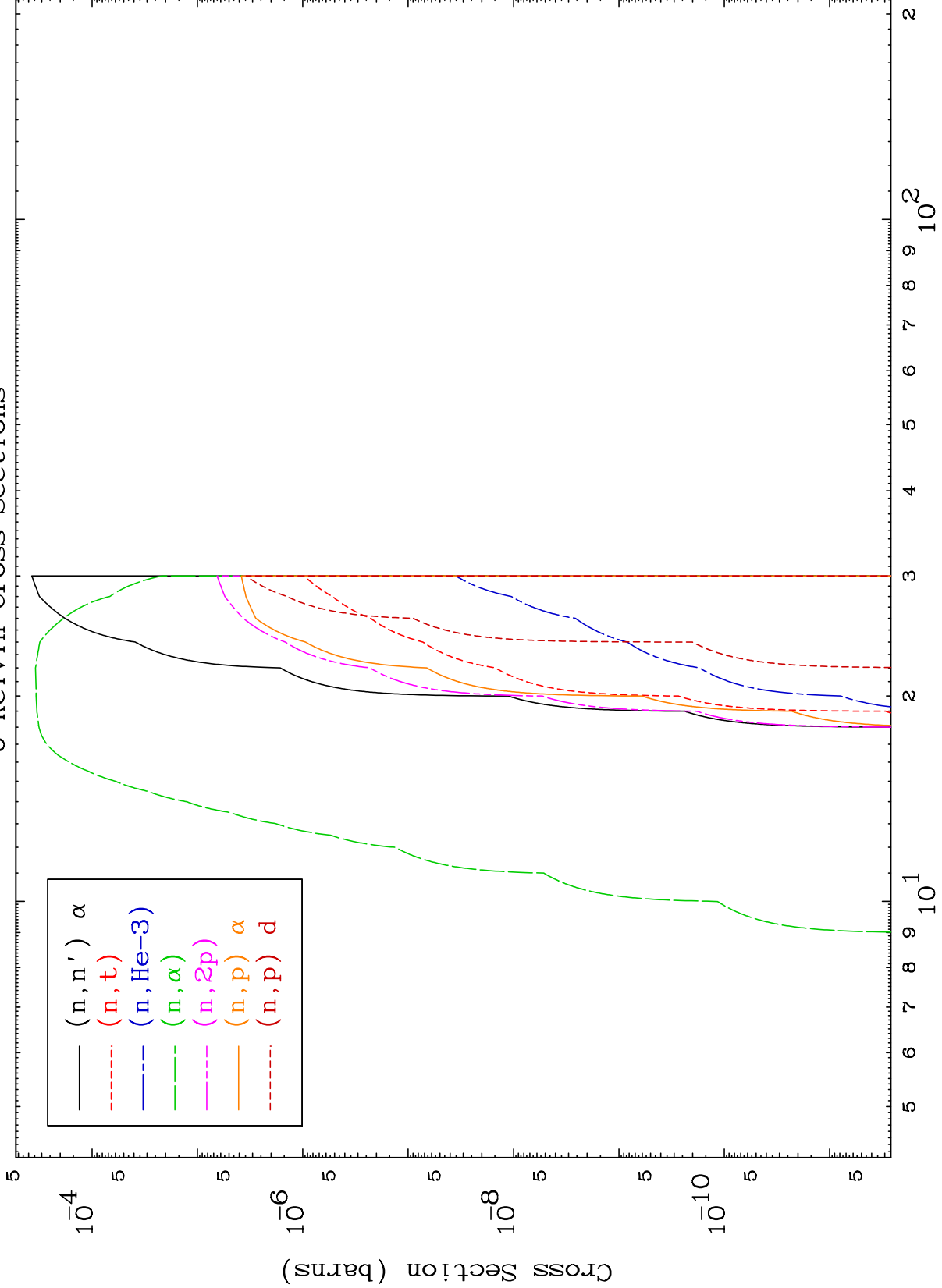




MAT 4123

Photon Charged Particle
0 Kelvin Cross Sections

41-Nb-92m



5

Incident Energy (MeV)

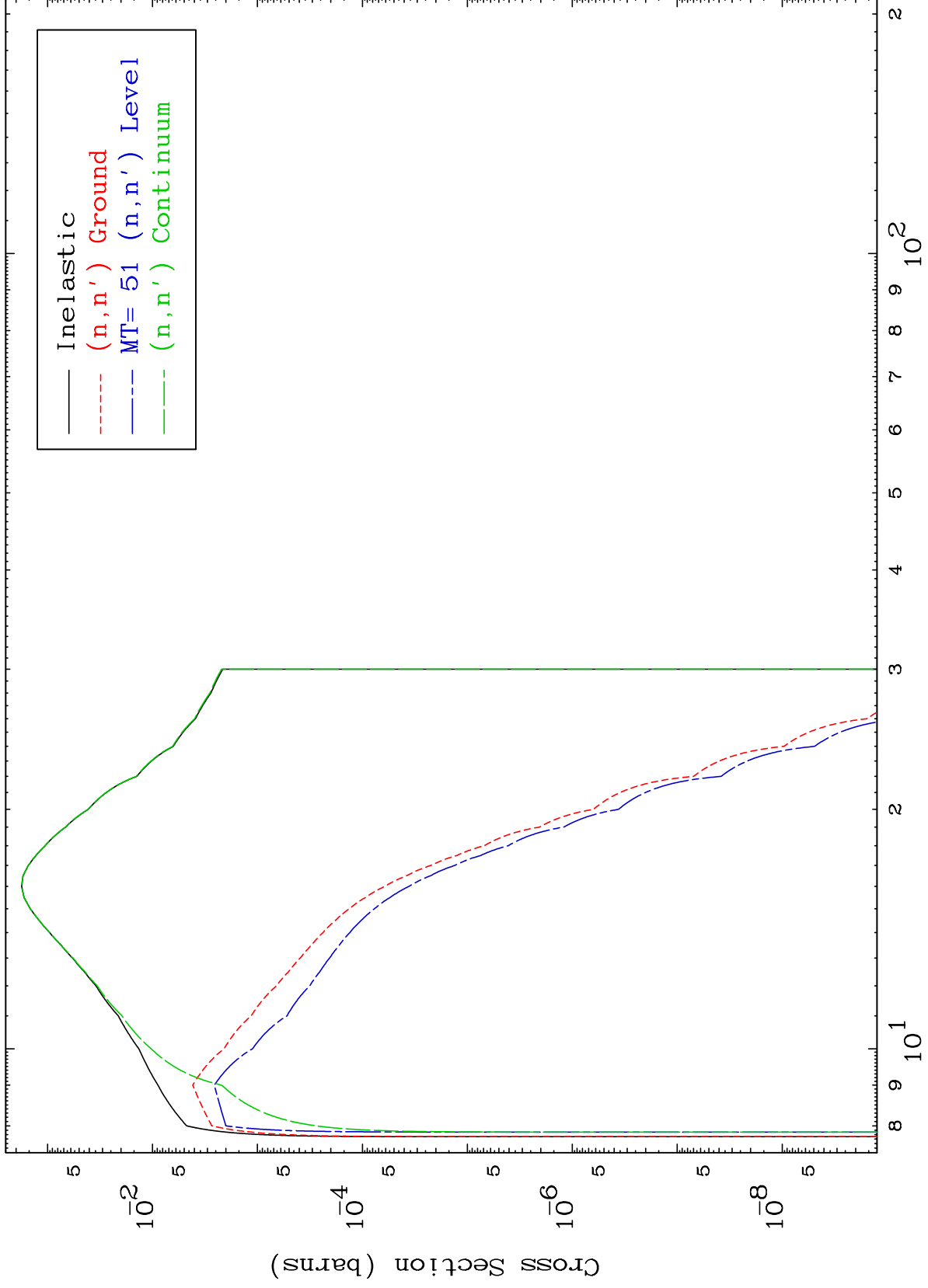
41-Nb-92m

MAT 4123

(γ, n') Levels

41-Nb-92m

0 Kelvin Cross Sections



Incident Energy (MeV)

41-Nb-92m

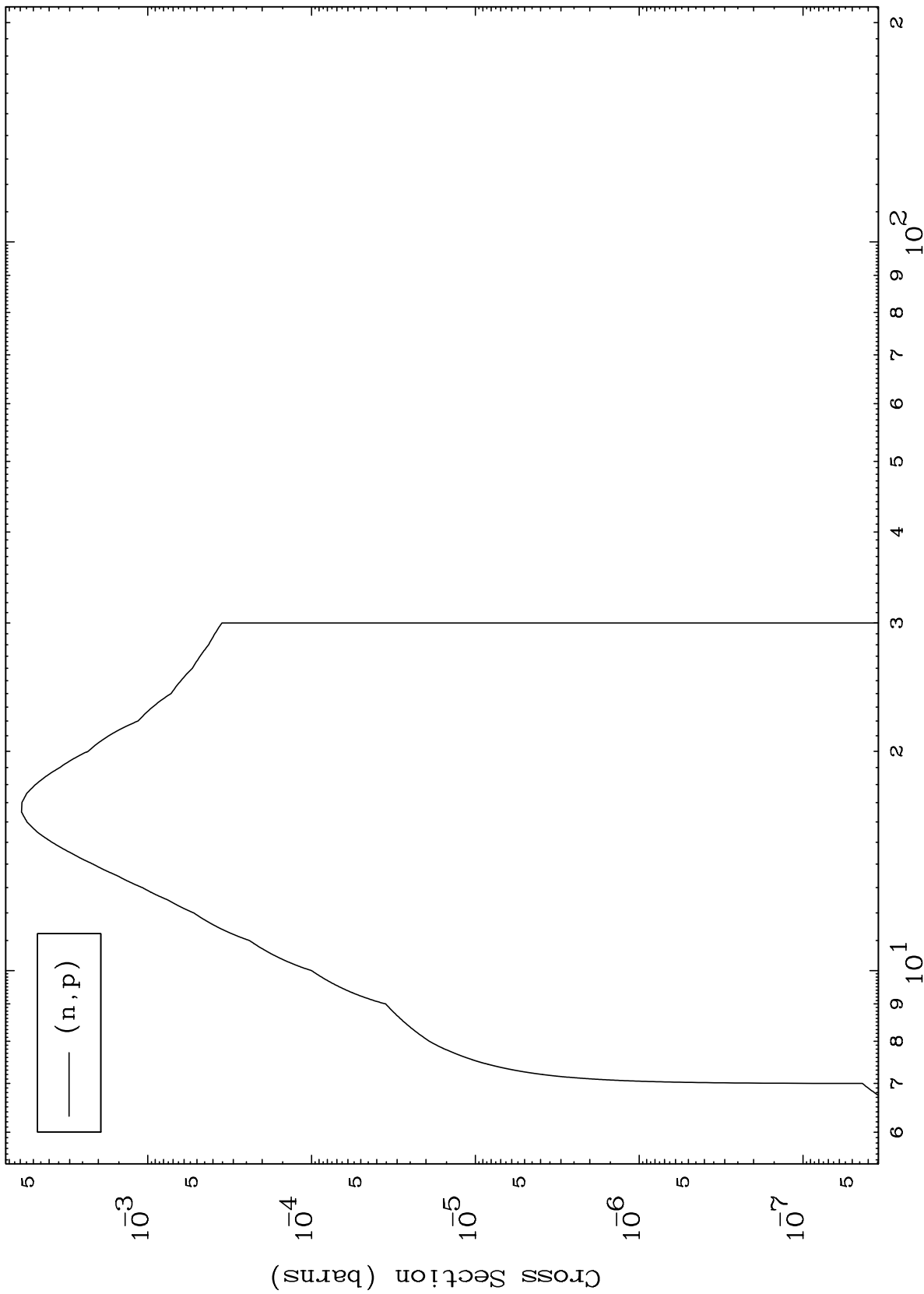
6

MAT 4123

(γ, p) Levels

41-Nb-92m

0 Kelvin Cross Sections



7

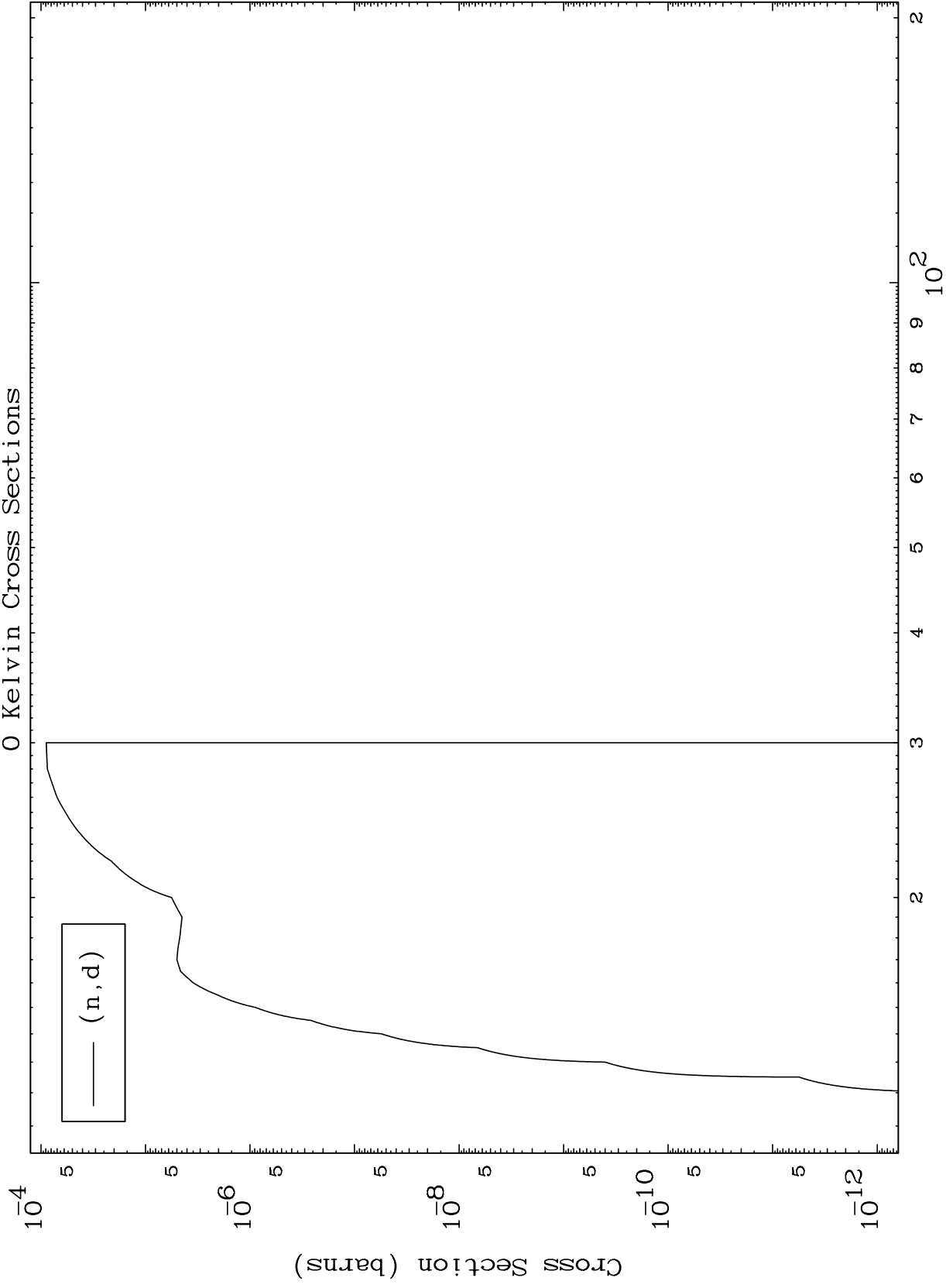
Incident Energy (MeV)

41-Nb-92m

MAT 4123

(γ, d) Levels
0 Kelvin Cross Sections

41-Nb-92m



8

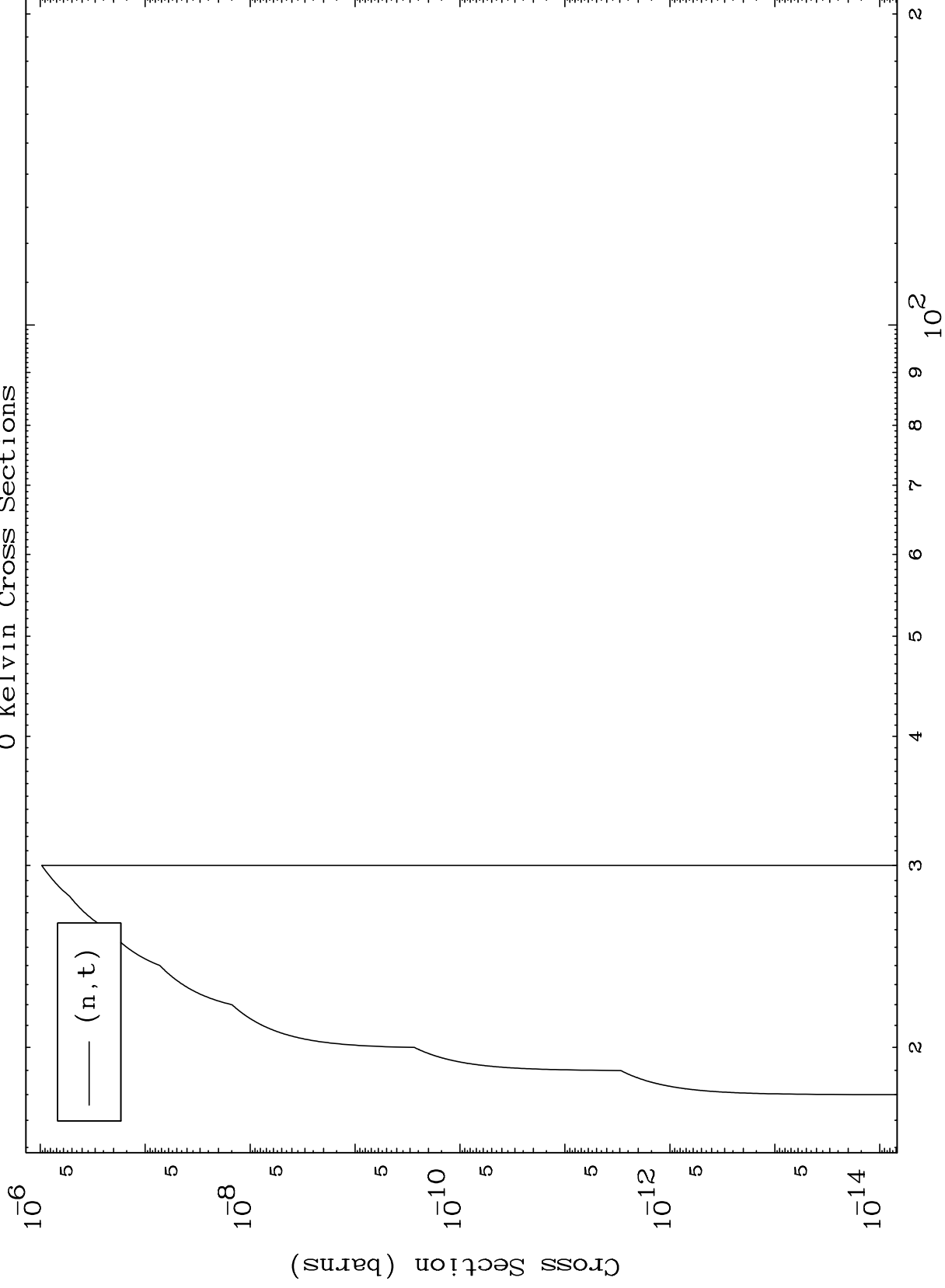
Incident Energy (MeV)

41-Nb-92m

MAT 4123

(γ, t) Levels
0 Kelvin Cross Sections

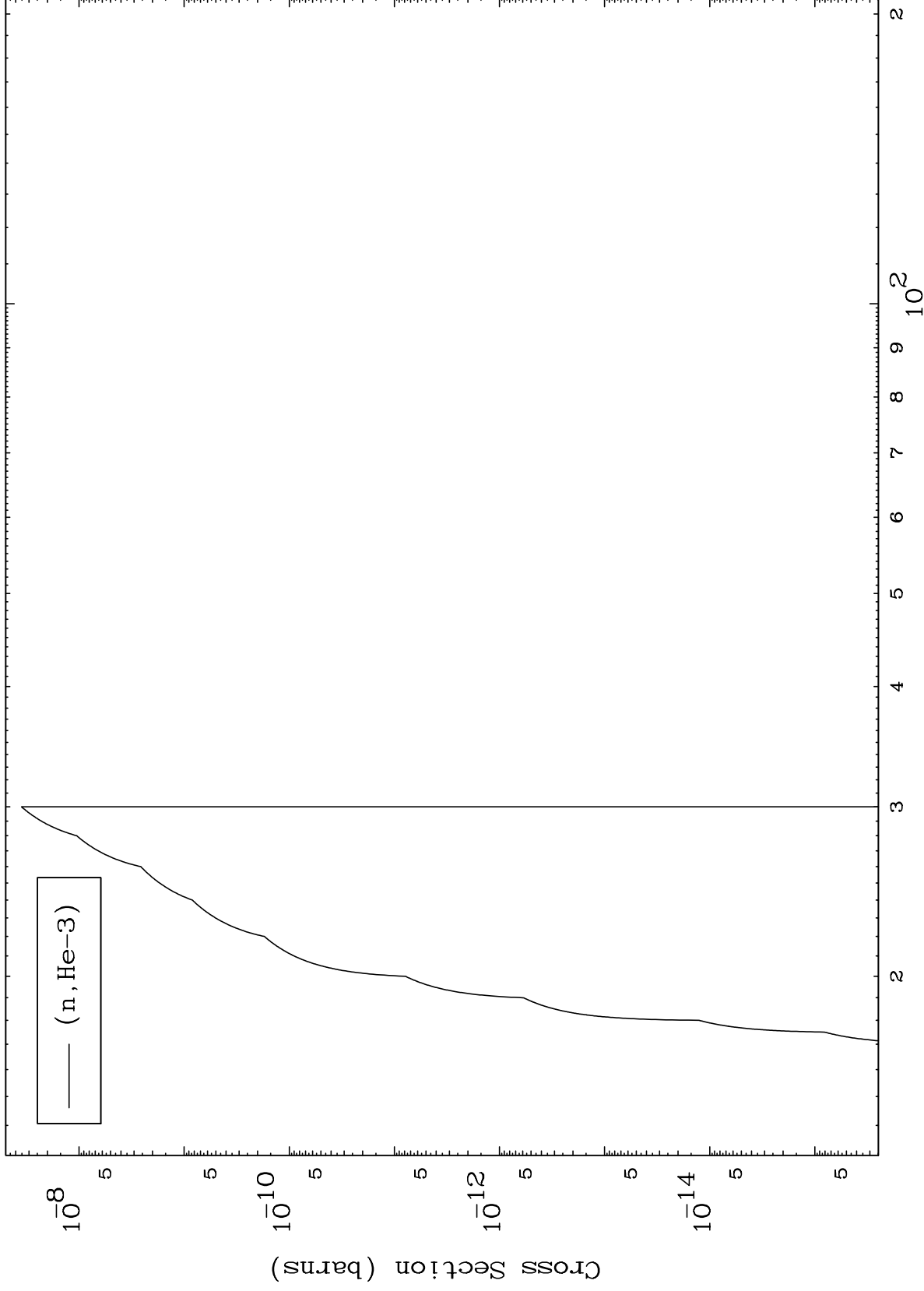
41-Nb-92m



MAT 4123

(γ , He3) Levels
0 Kelvin Cross Sections

41-Nb-92m



10

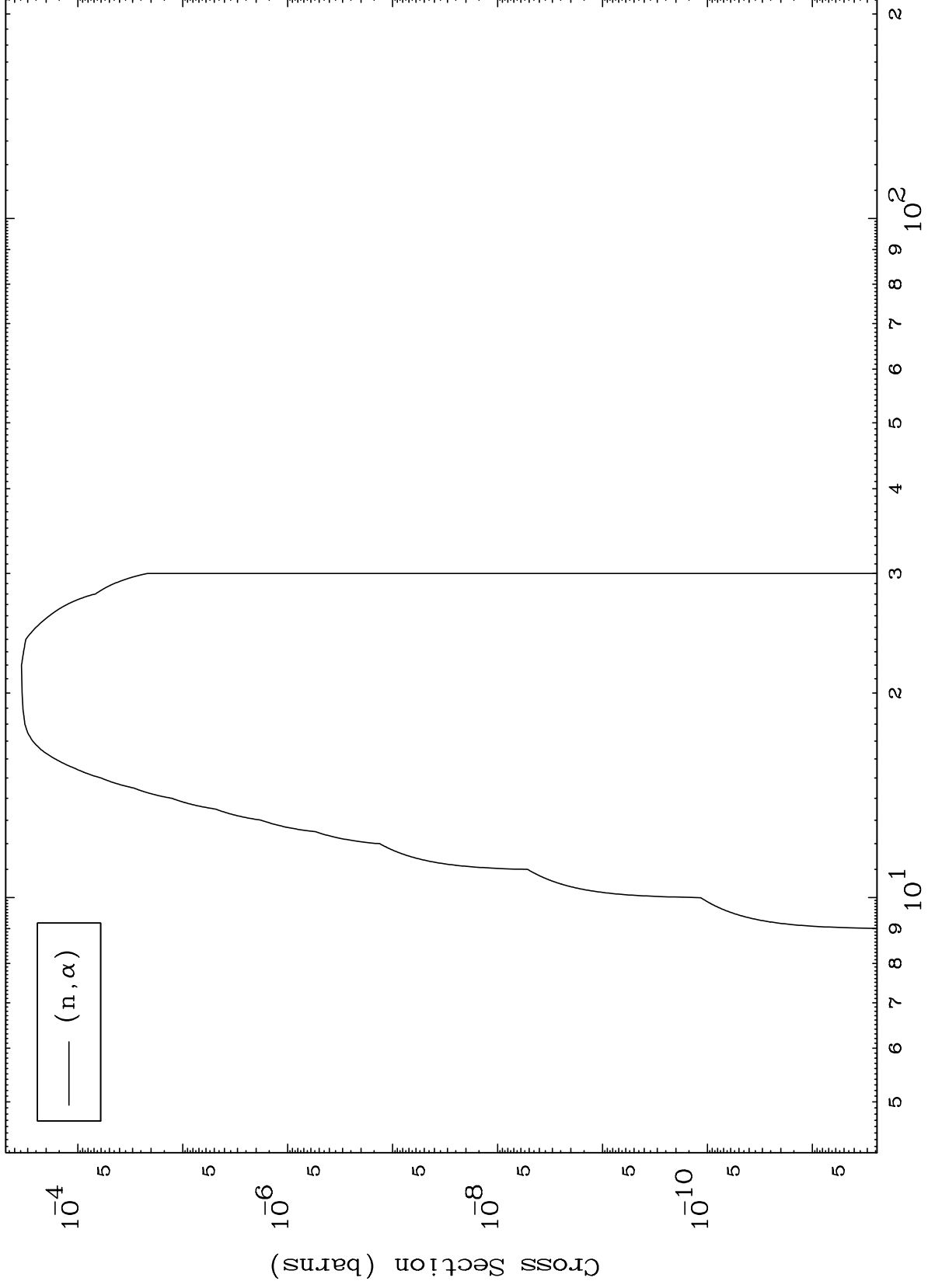
Incident Energy (MeV)

41-Nb-92m

MAT 4123

(γ, α) Levels
0 Kelvin Cross Sections

41-Nb-92m



11

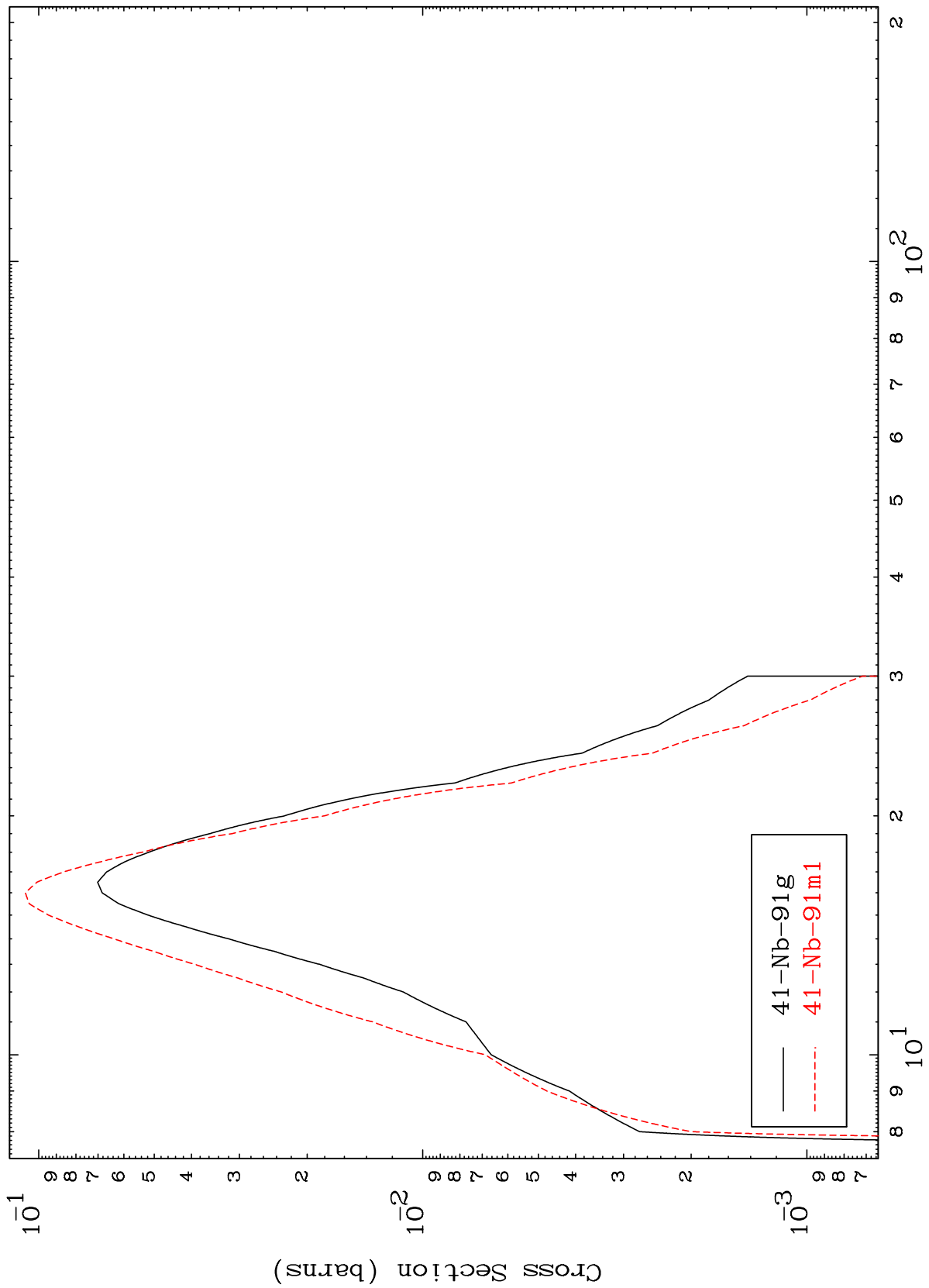
Incident Energy (MeV)

41-Nb-92m

MAT 4123

41-Nb-92m

Inelastic
Radionuclide Production Cross Section



— 41-Nb-91g
- - - 41-Nb-91m1

41-Nb-92m

Incident Energy (MeV)

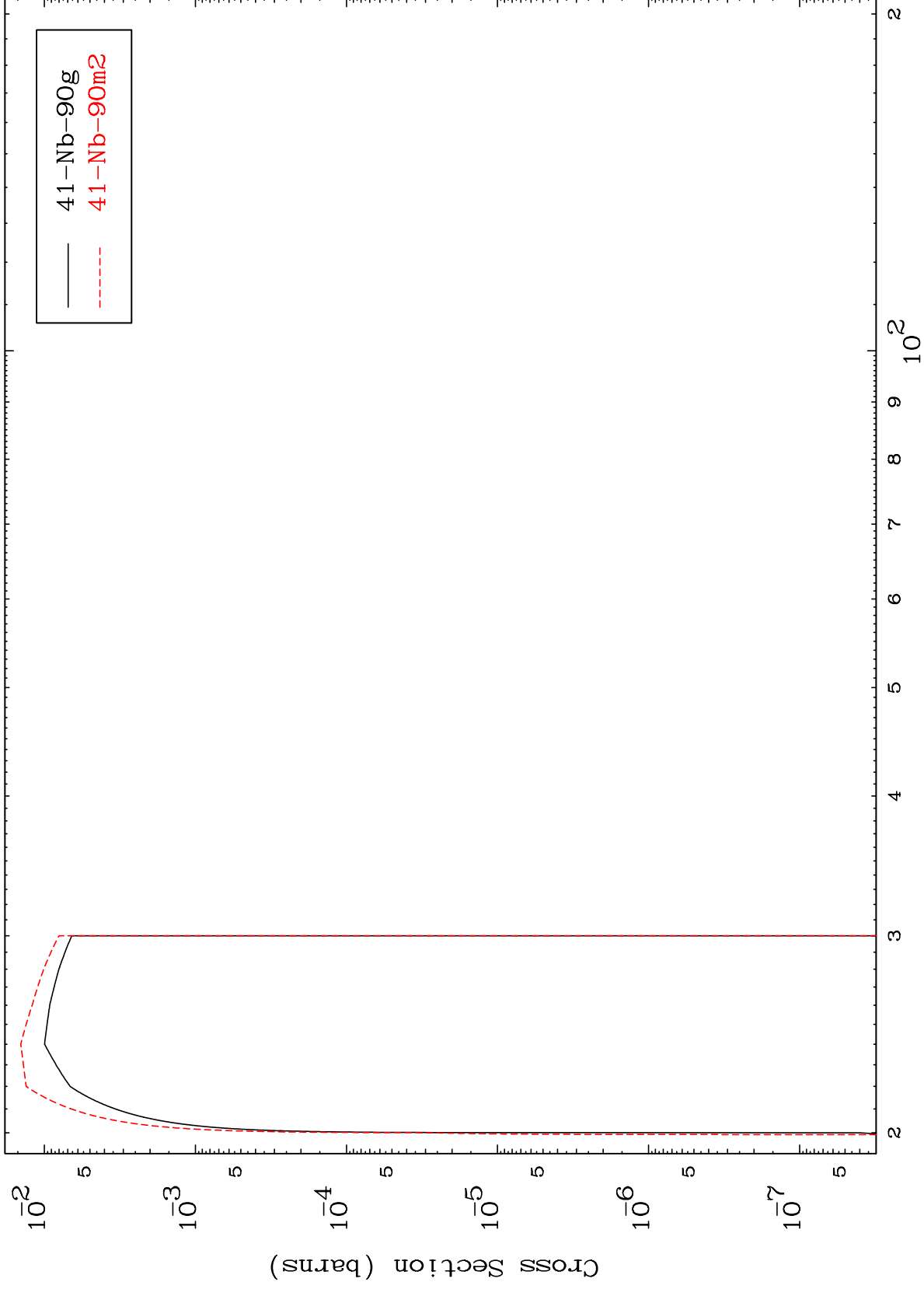
12

MAT 4123

(n,2n)

41-Nb-92m

Radionuclide Production Cross Section



13

Incident Energy (MeV)

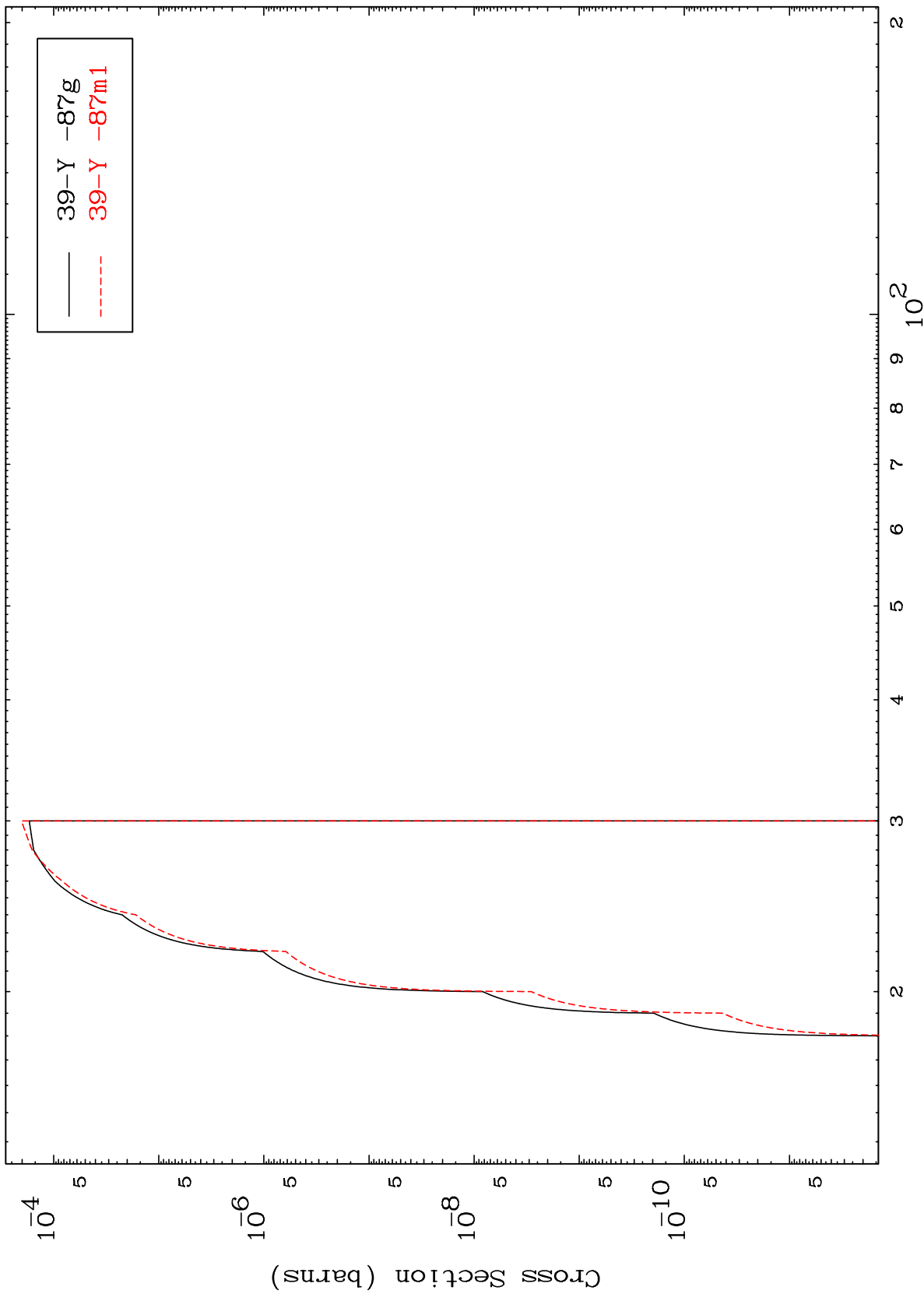
41-Nb-92m

MAT 4123

$(n, n') \alpha$

41-Nb-92m

Radionuclide Production Cross Section



14

Incident Energy (MeV)

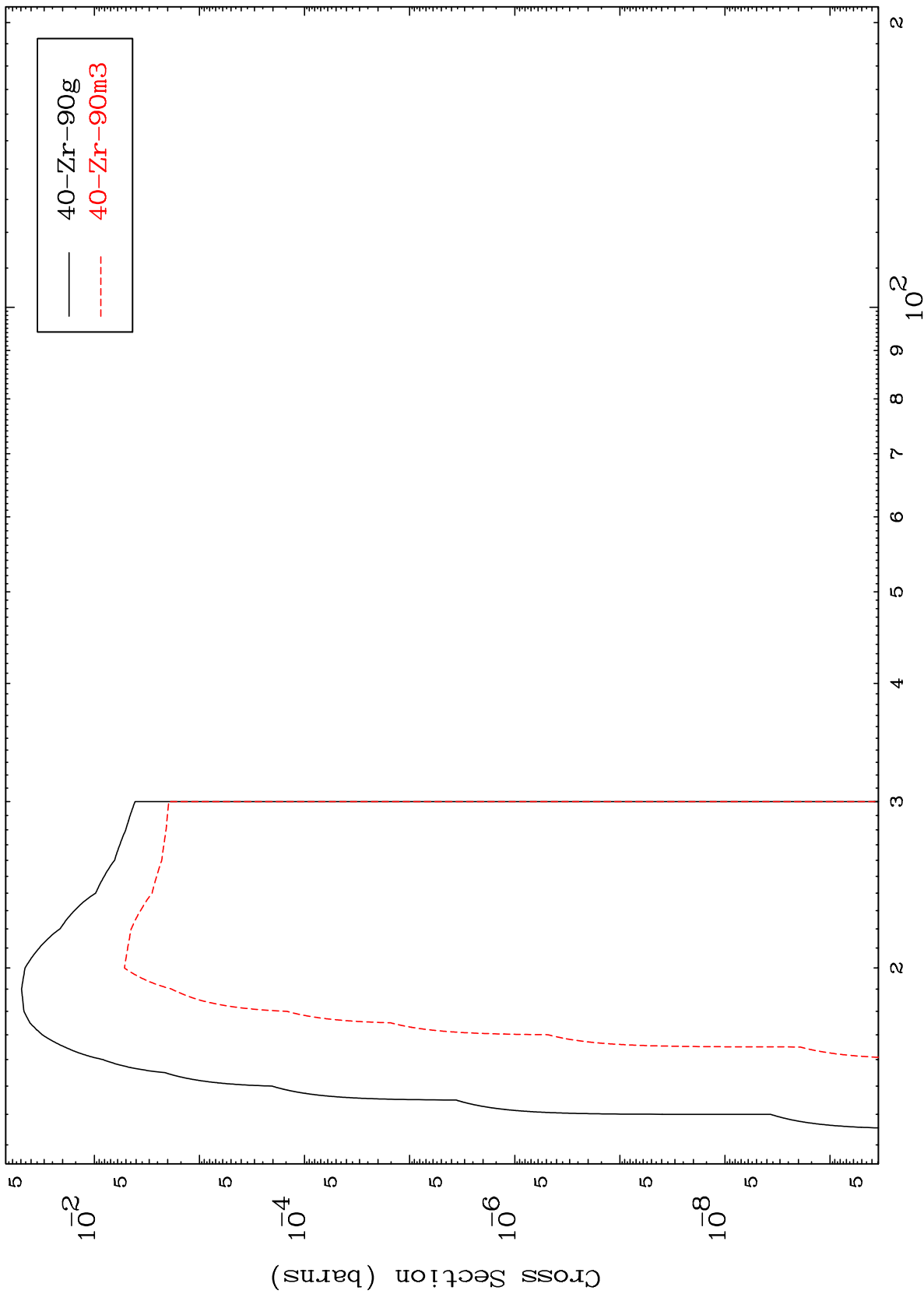
41-Nb-92m

MAT 4123

(n,n') p

41-Nb-92m

Radionuclide Production Cross Section



15

Incident Energy (MeV)

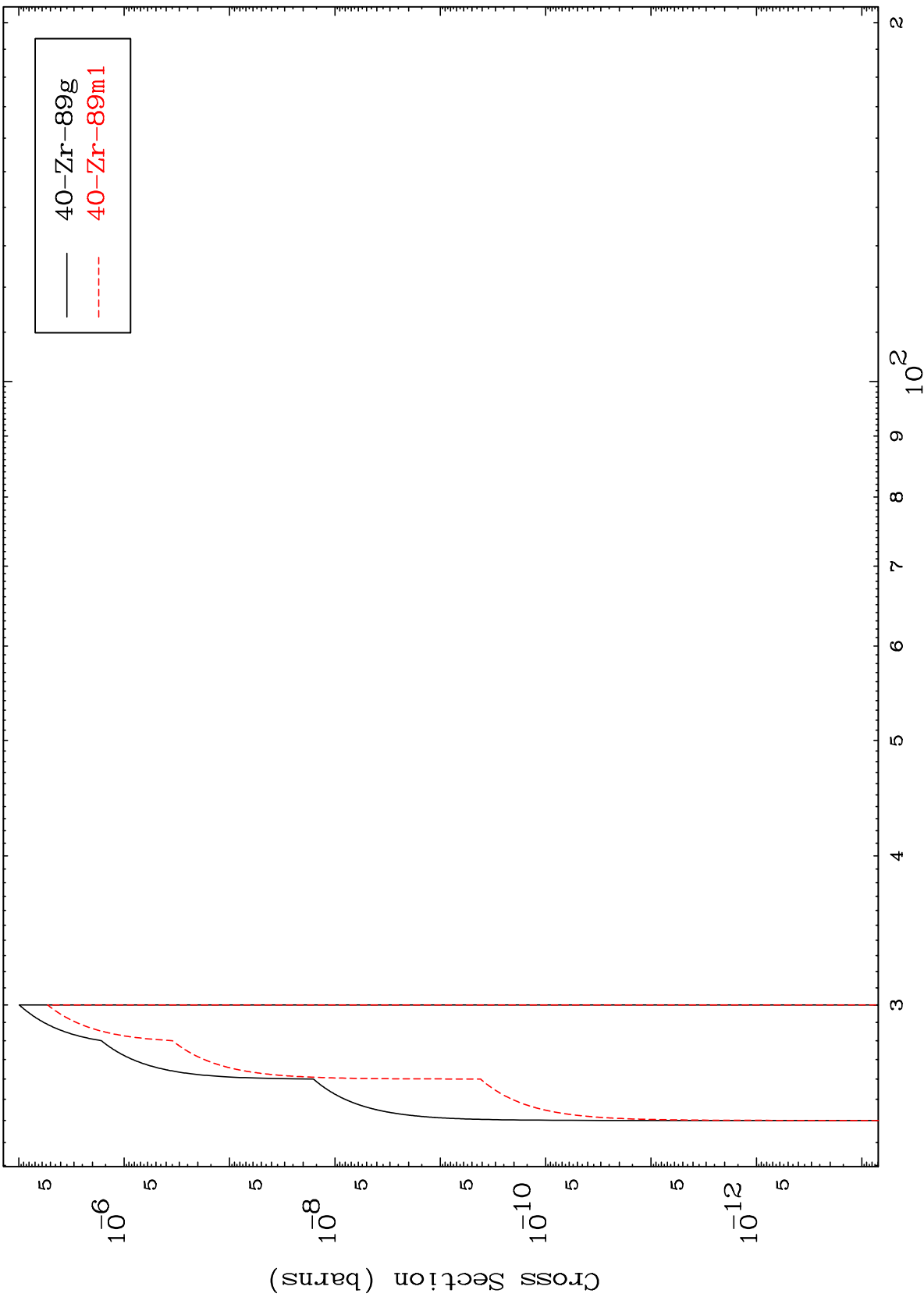
41-Nb-92m

MAT 4123

(n,n') d

41-Nb-92m

Radionuclide Production Cross Section



16

Incident Energy (MeV)

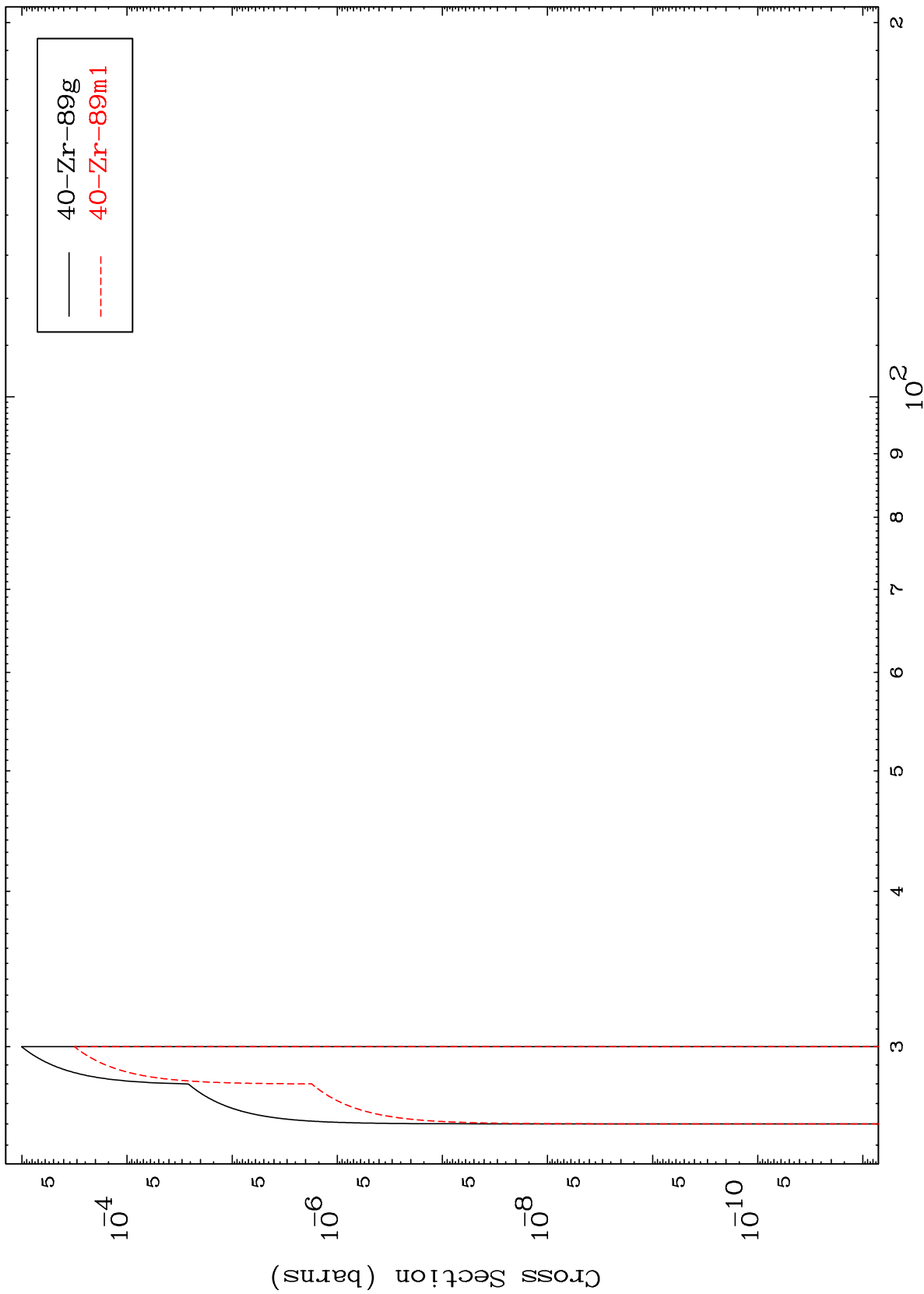
41-Nb-92m

MAT 4123

(n,2n) p

41-Nb-92m

Radionuclide Production Cross Section



17

Incident Energy (MeV)

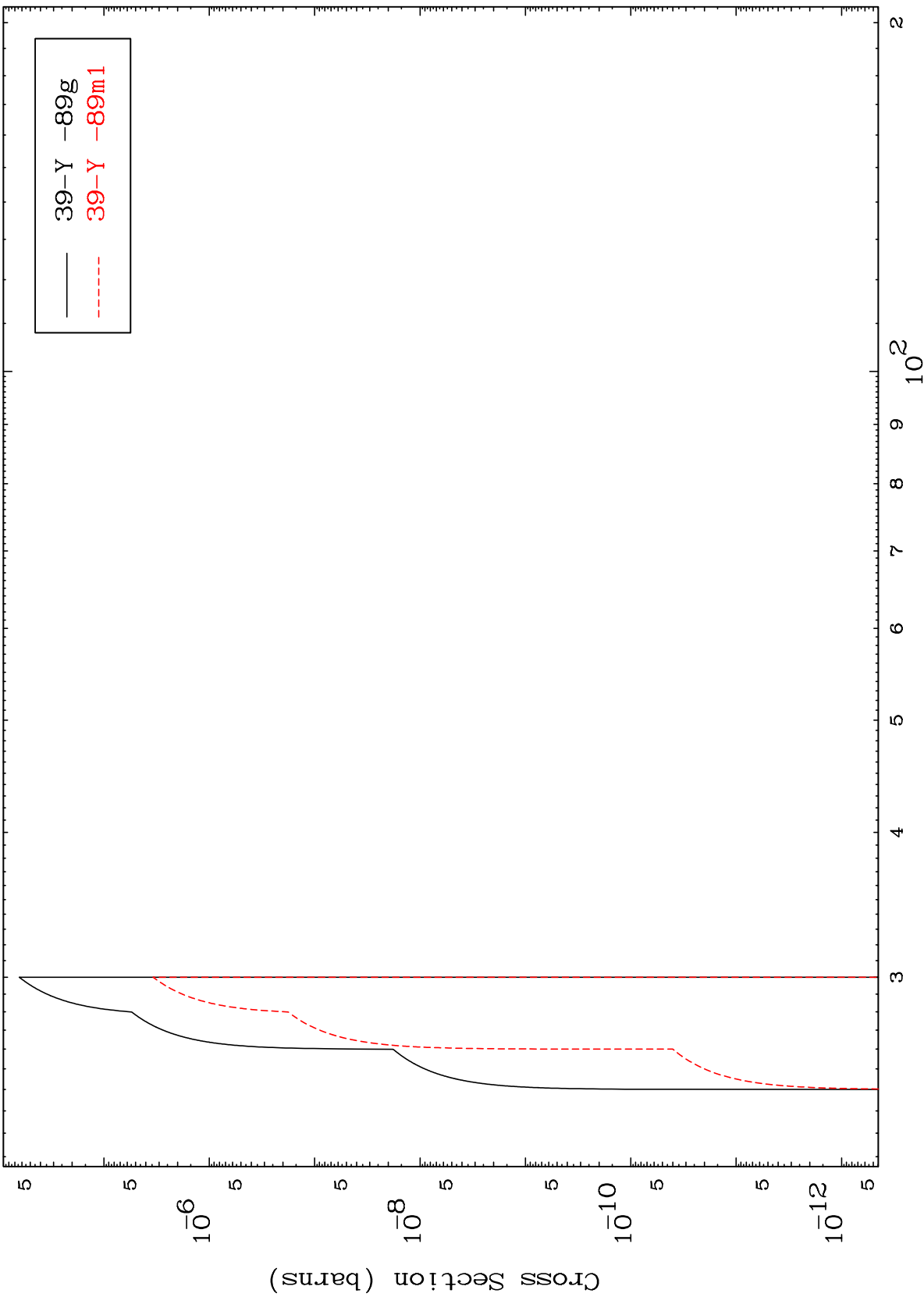
41-Nb-92m

MAT 4123

(n,2n) p

41-Nb-92m

Radionuclide Production Cross Section



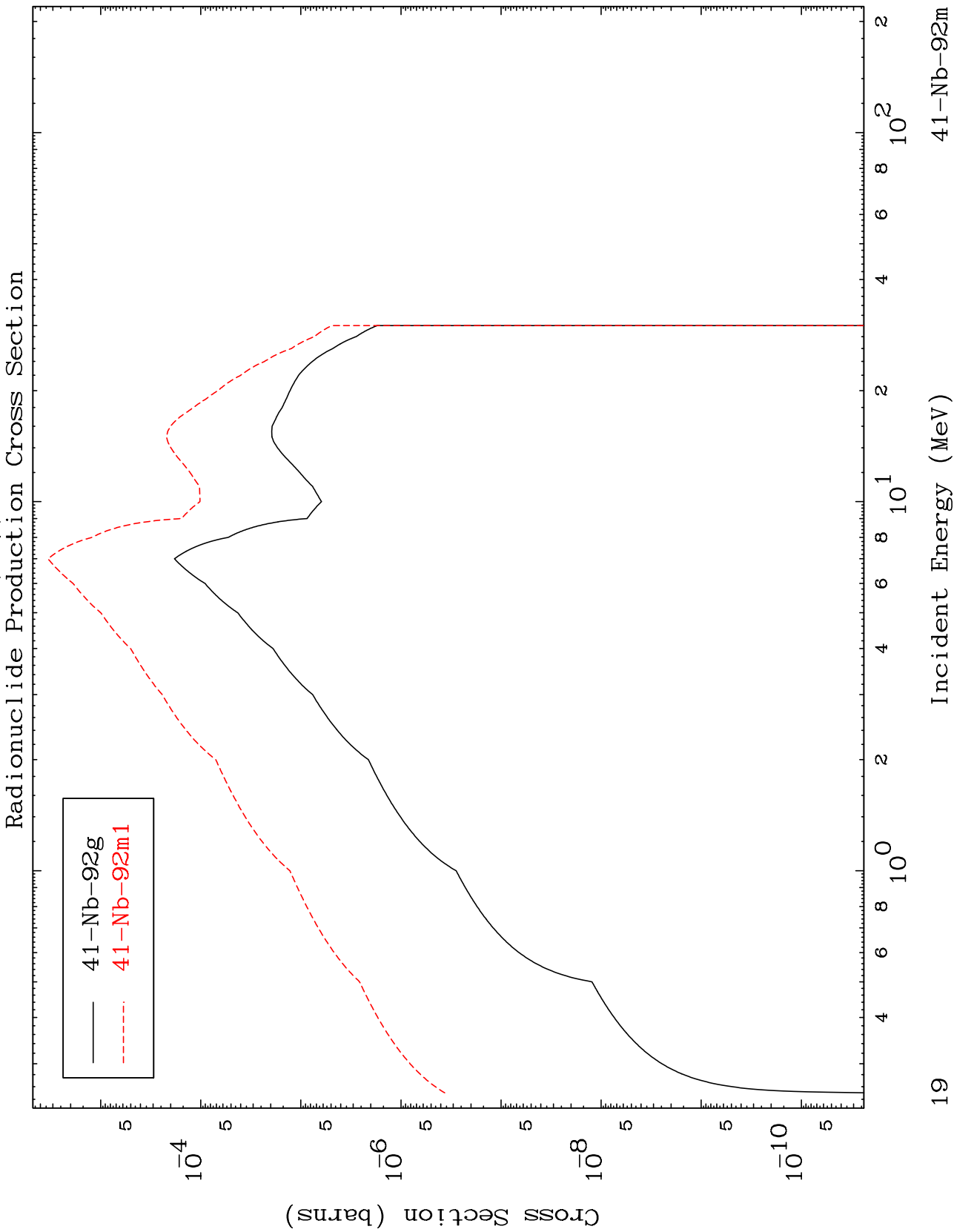
18

Incident Energy (MeV)

41-Nb-92m

MAT 4123

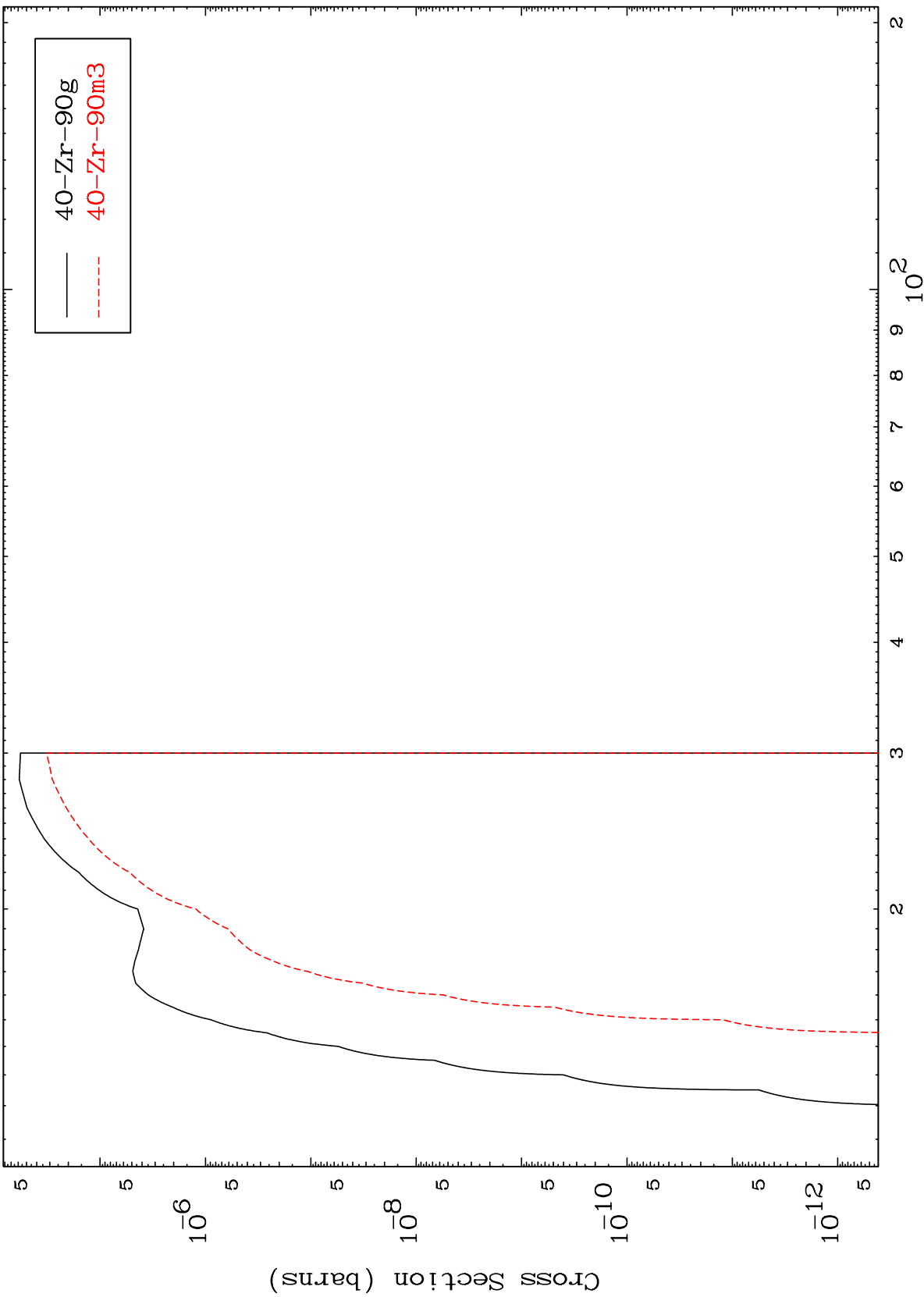
41-Nb-92m



19

41-Nb-92m

Radionuclide Production Cross Section

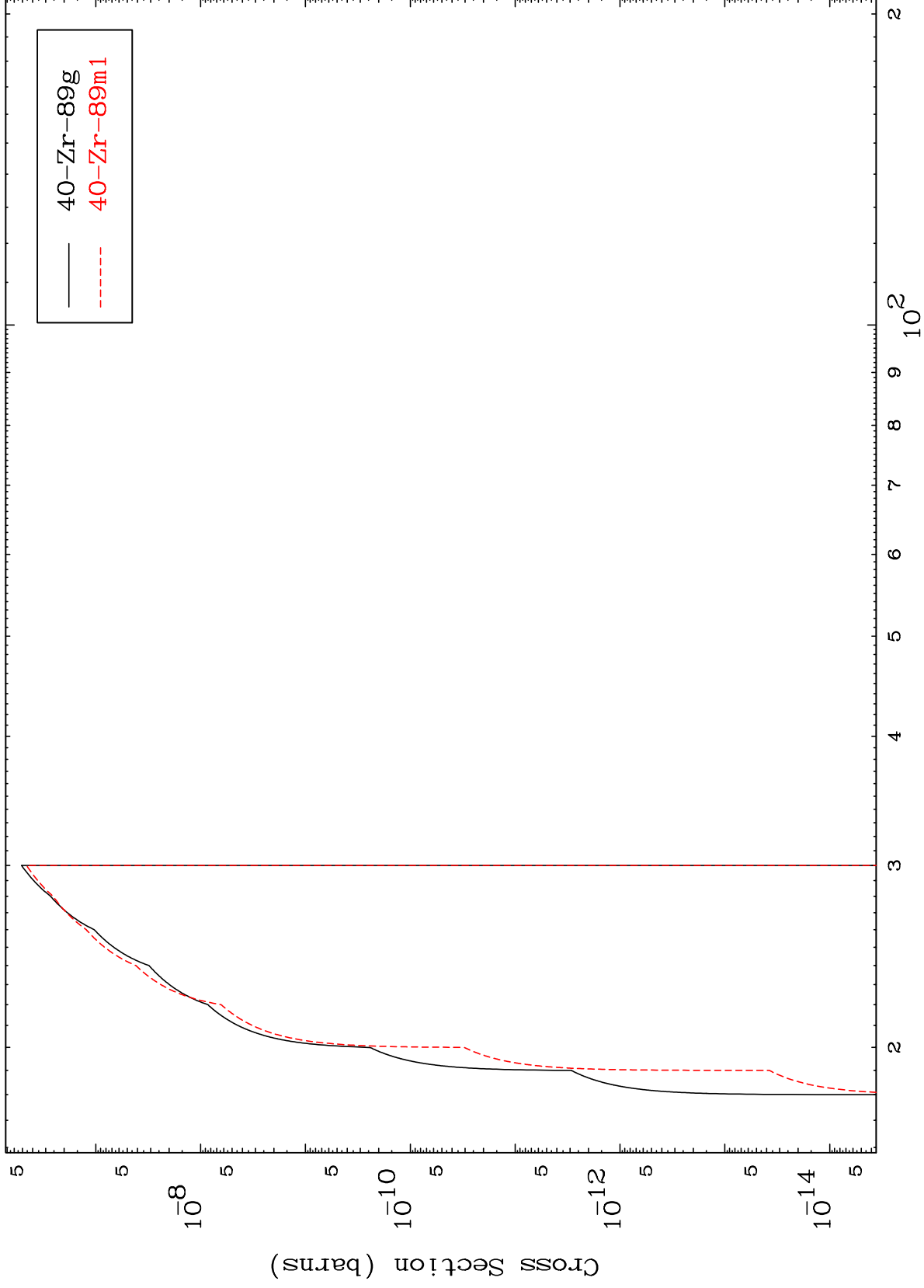


MAT 4123

(n,t)

41-Nb-92m

Radionuclide Production Cross Section



21

Incident Energy (MeV)

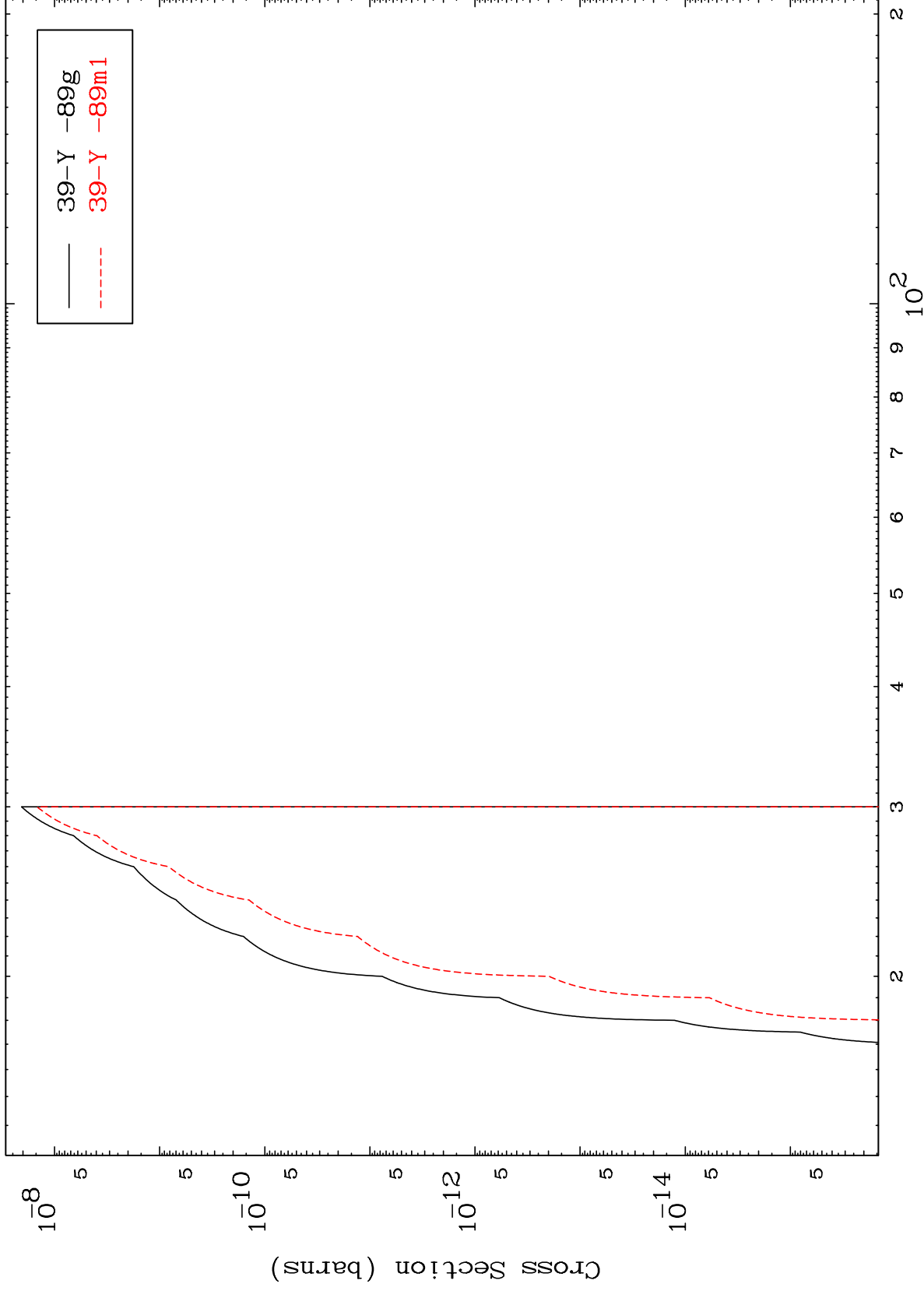
41-Nb-92m

MAT 4123

(n,He-3)

41-Nb-92m

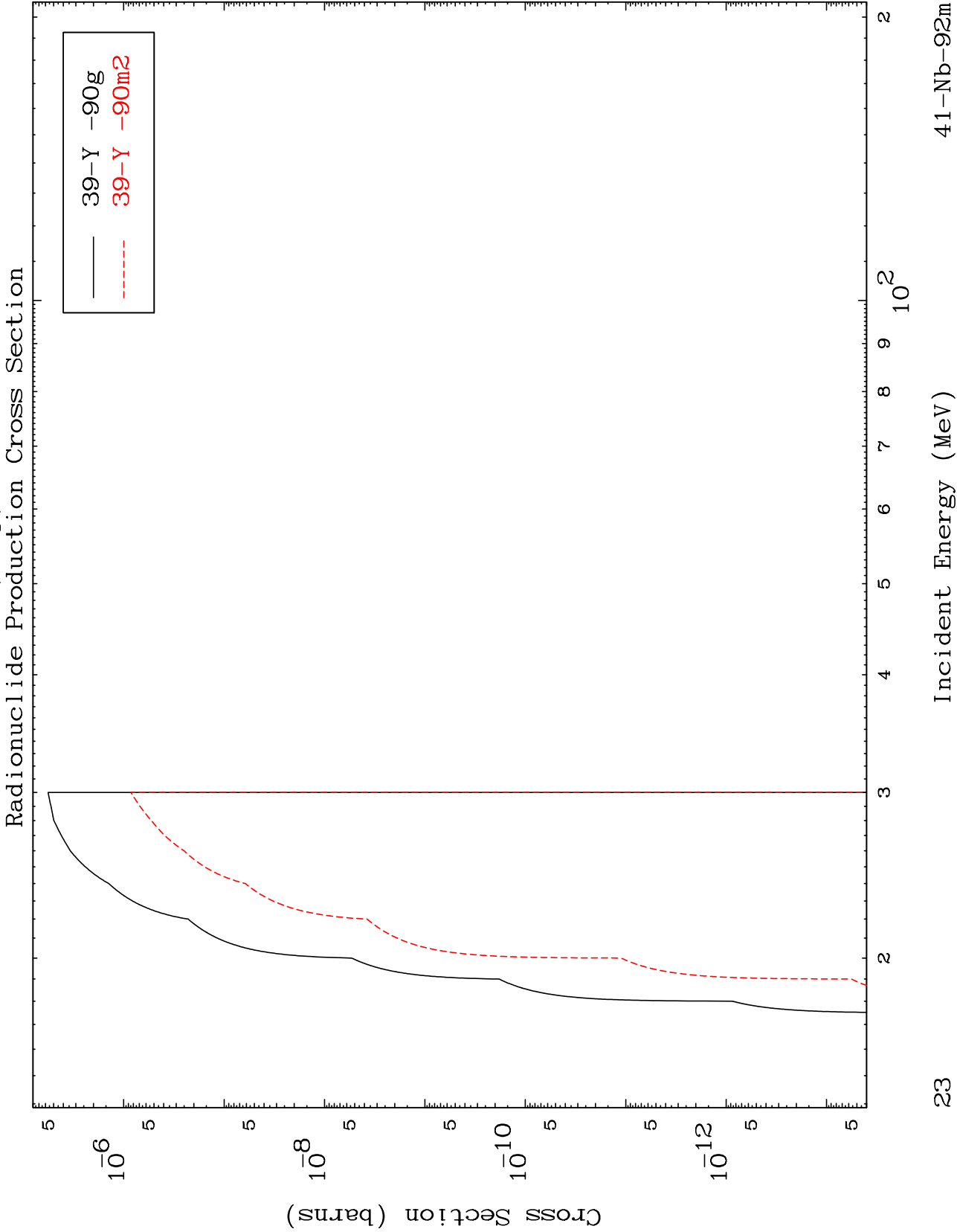
Radionuclide Production Cross Section



22

Incident Energy (MeV)

41-Nb-92m

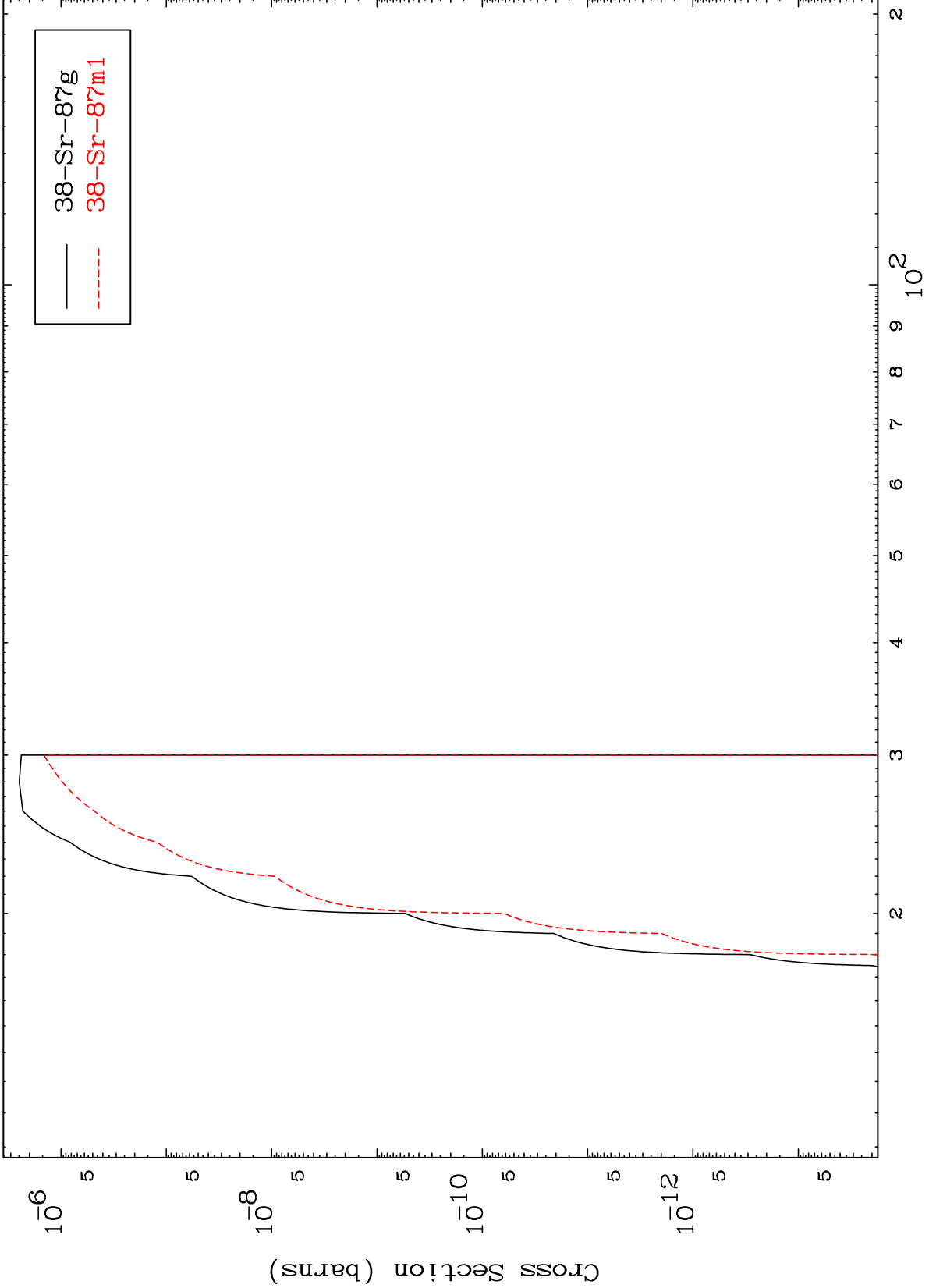


MAT 4123

(n,p) α

41-Nb-92m

Radionuclide Production Cross Section



38-Sr-87g
38-Sr-87m1

24

Incident Energy (MeV)

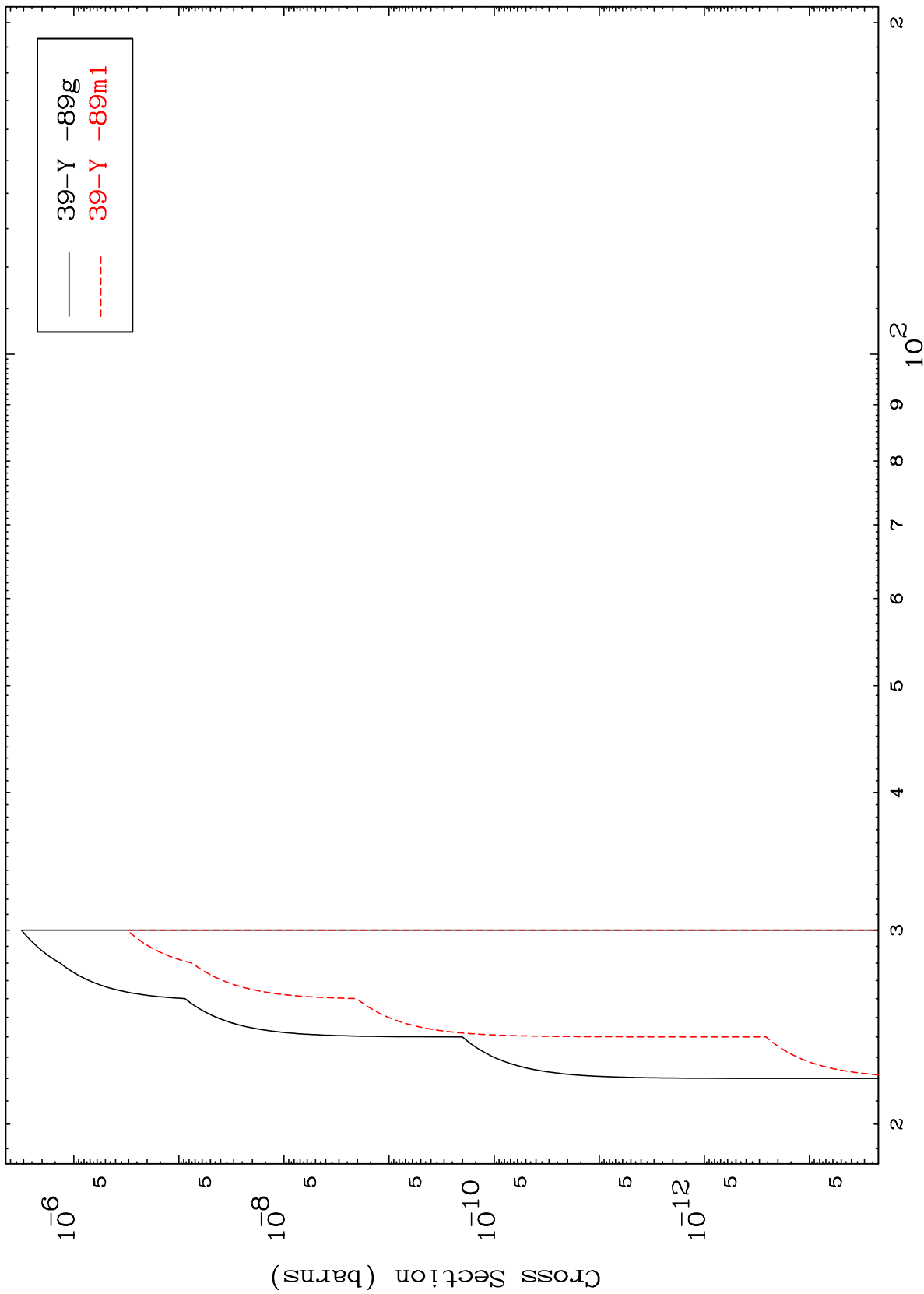
41-Nb-92m

MAT 4123

(n,p) d

41-Nb-92m

Radionuclide Production Cross Section



25

Incident Energy (MeV)

41-Nb-92m