

Program EVALPLOT
(Version 2021-1)

by

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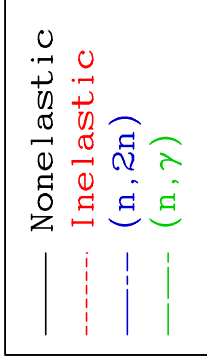
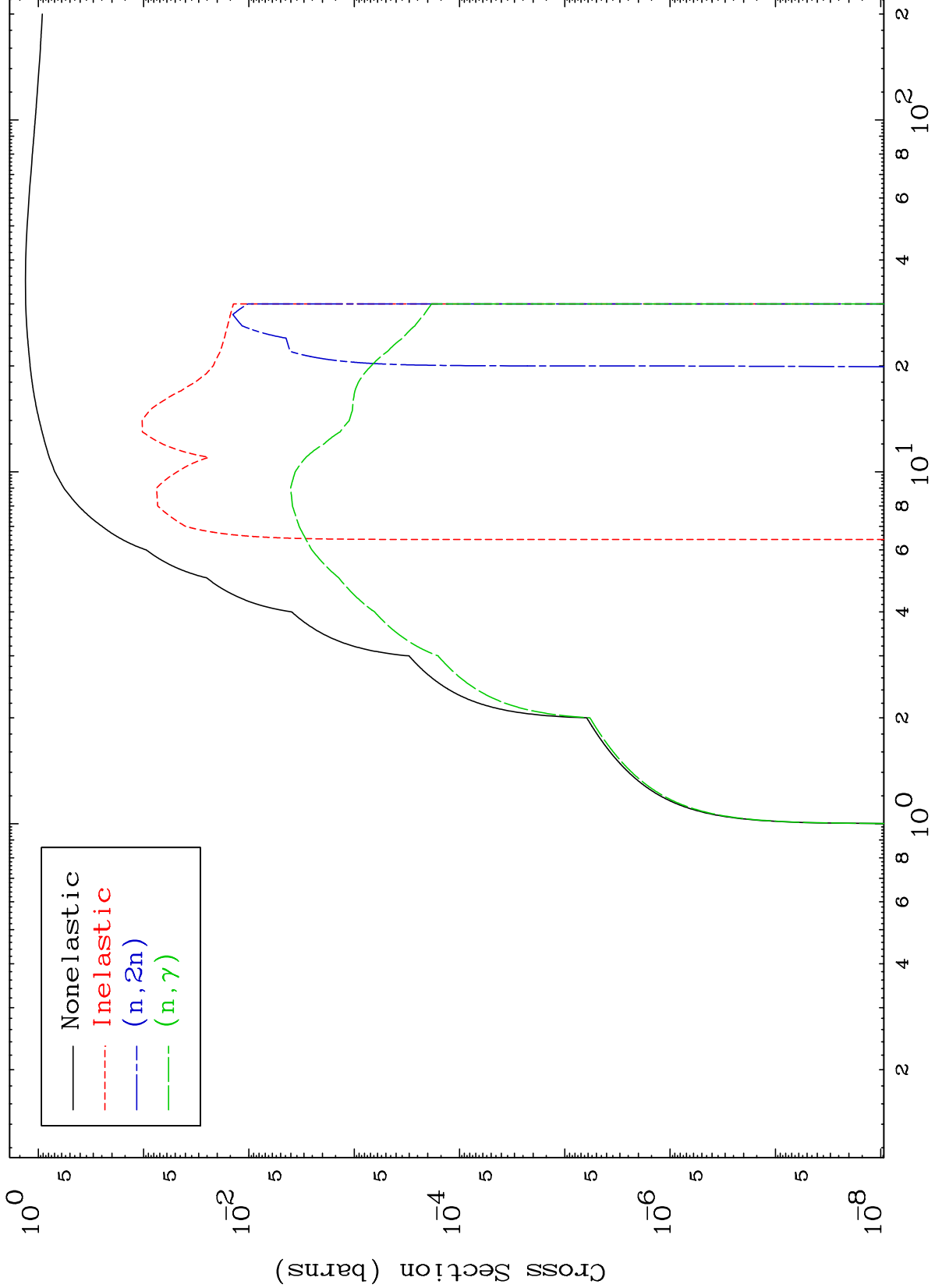
Press Mouse Button to Start

MAT 4223

Proton Major

42-Mo-91m

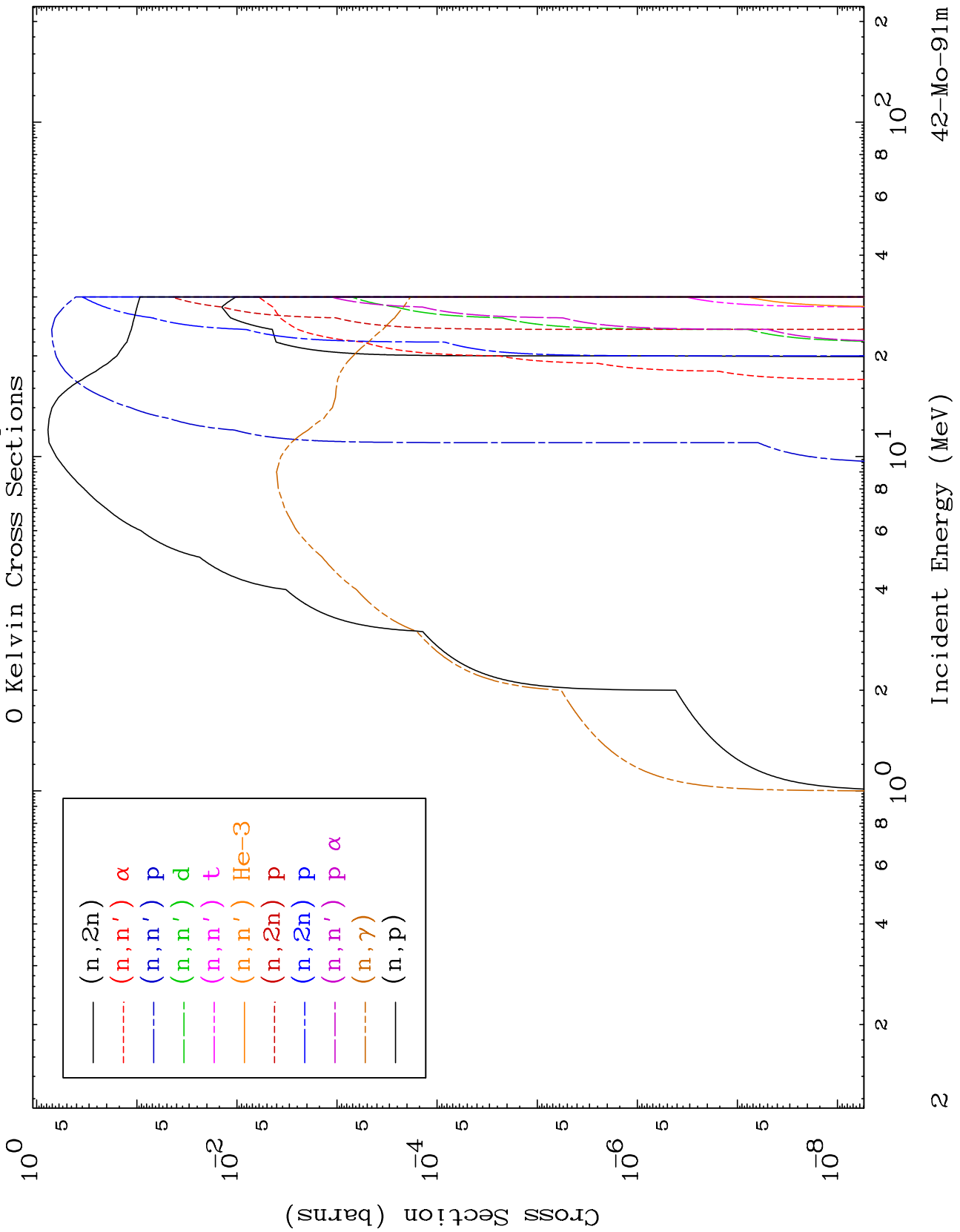
0 Kelvin Cross Sections

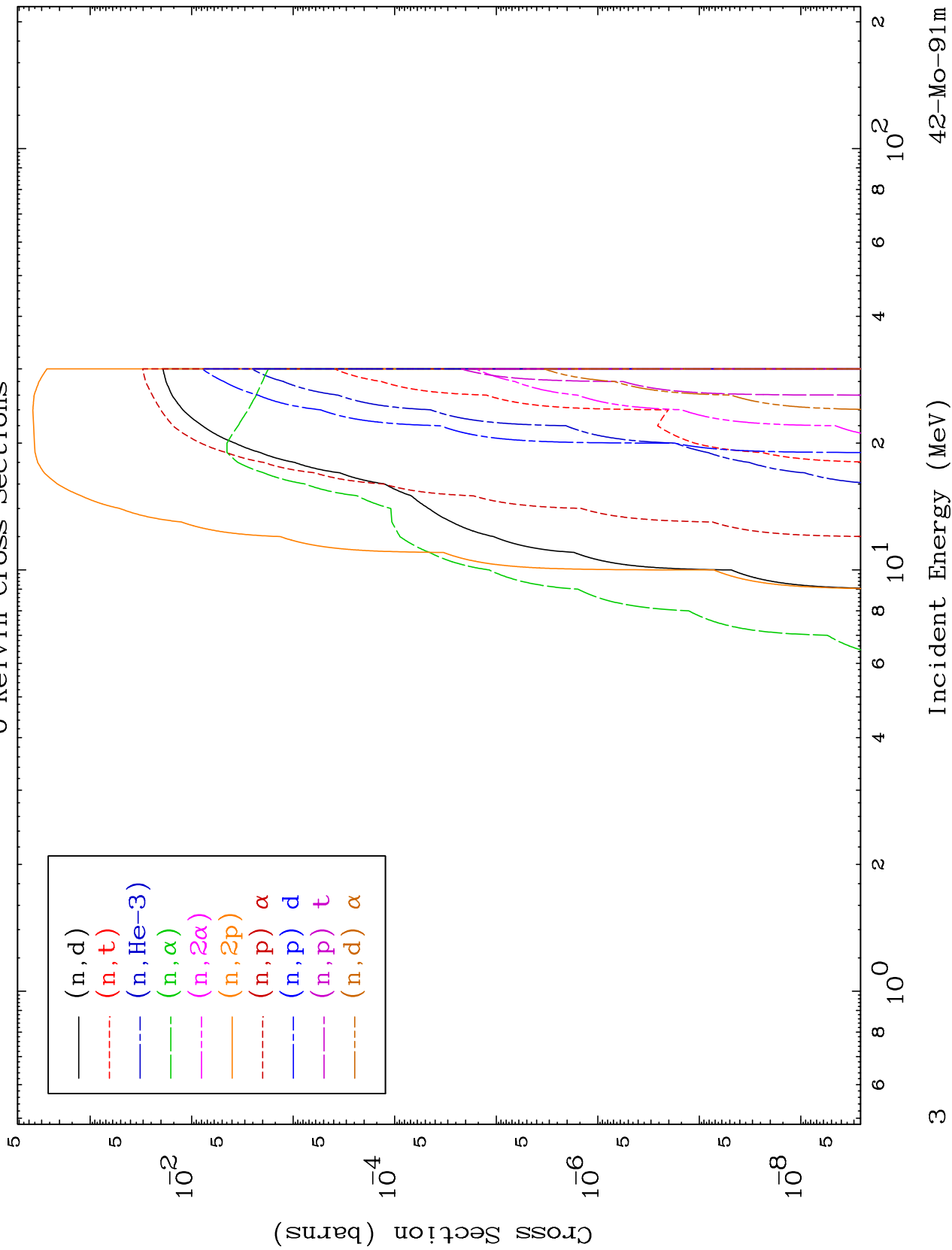


MAT 4223

Proton Neutron Absorption
0 Kelvin Cross Sections

42-Mo-91m

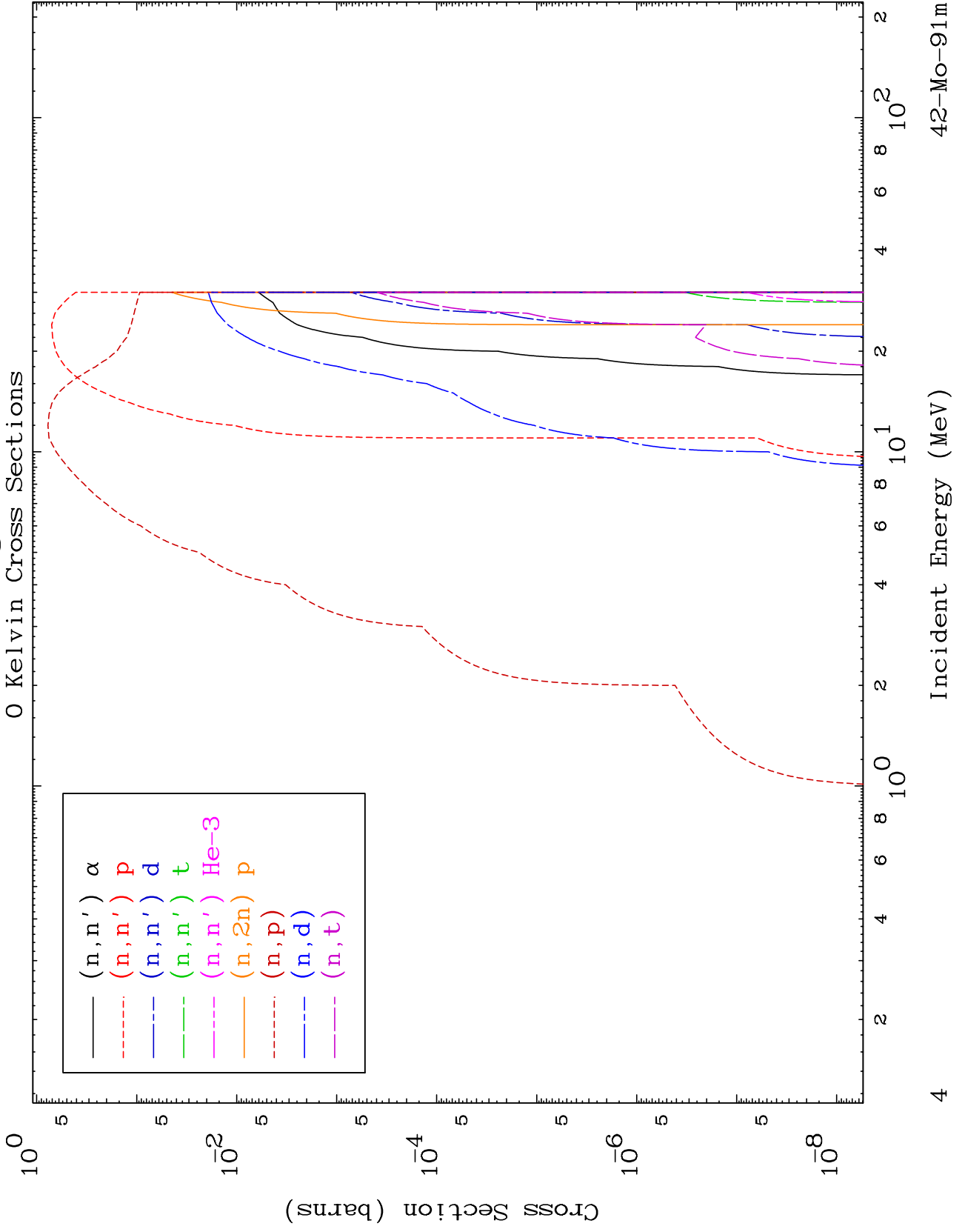




MAT 4223

Proton Charged Particle
0 Kelvin Cross Sections

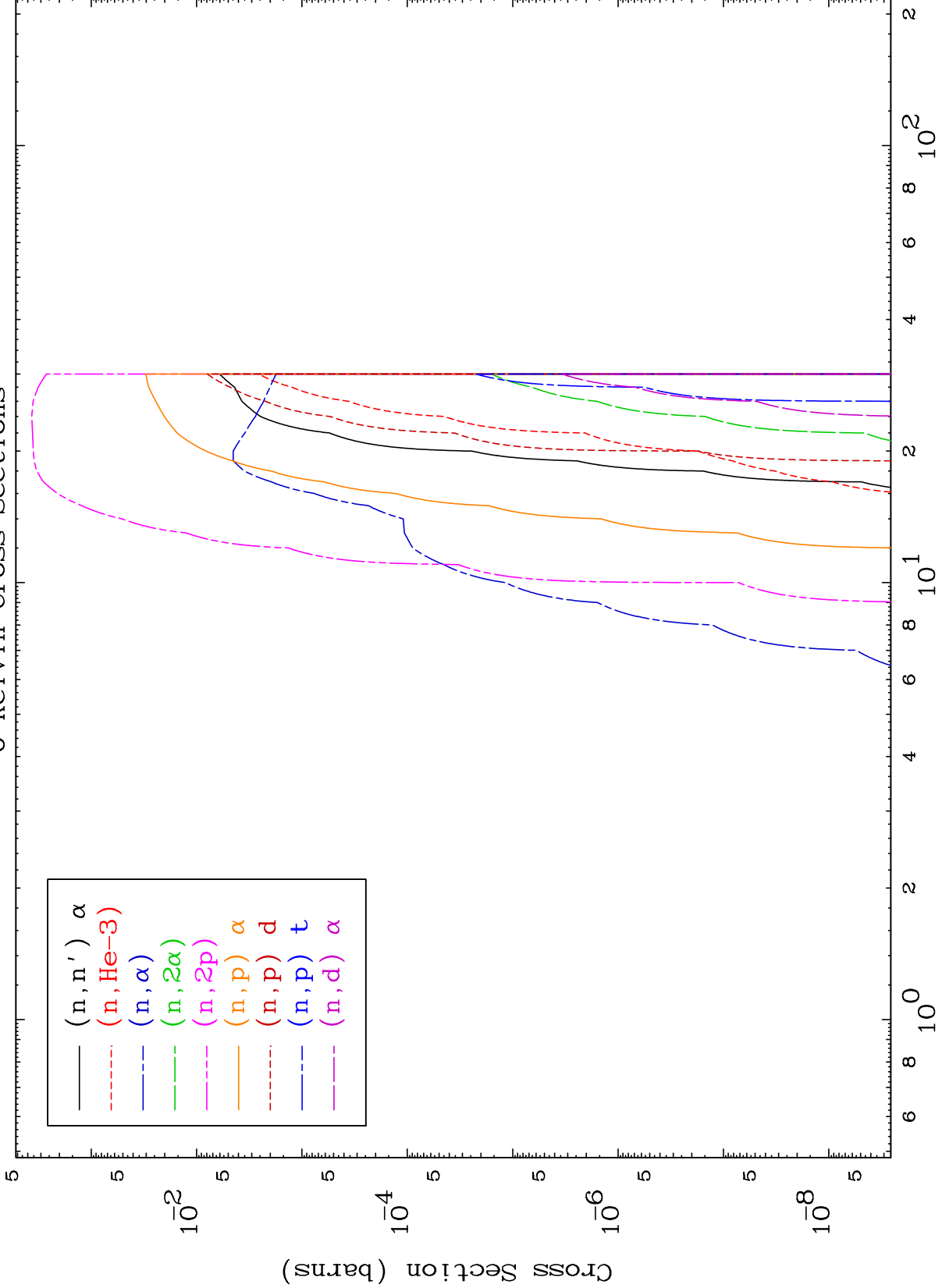
42-Mo-91m



MAT 4223

Proton Charged Particle
0 Kelvin Cross Sections

42-Mo-91m



5

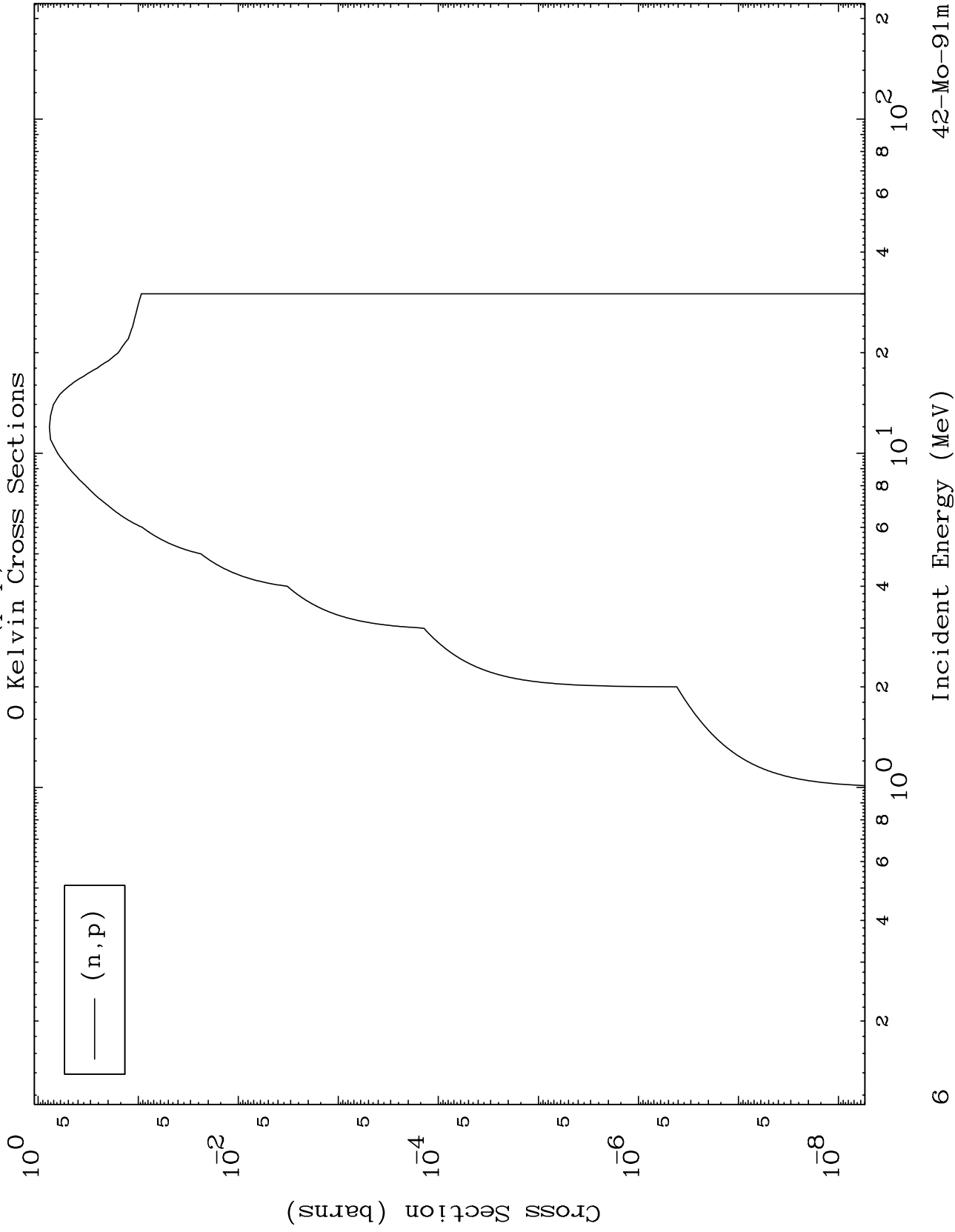
Incident Energy (MeV)

42-Mo-91m

MAT 4223

(p,p) Levels

42-Mo-91m

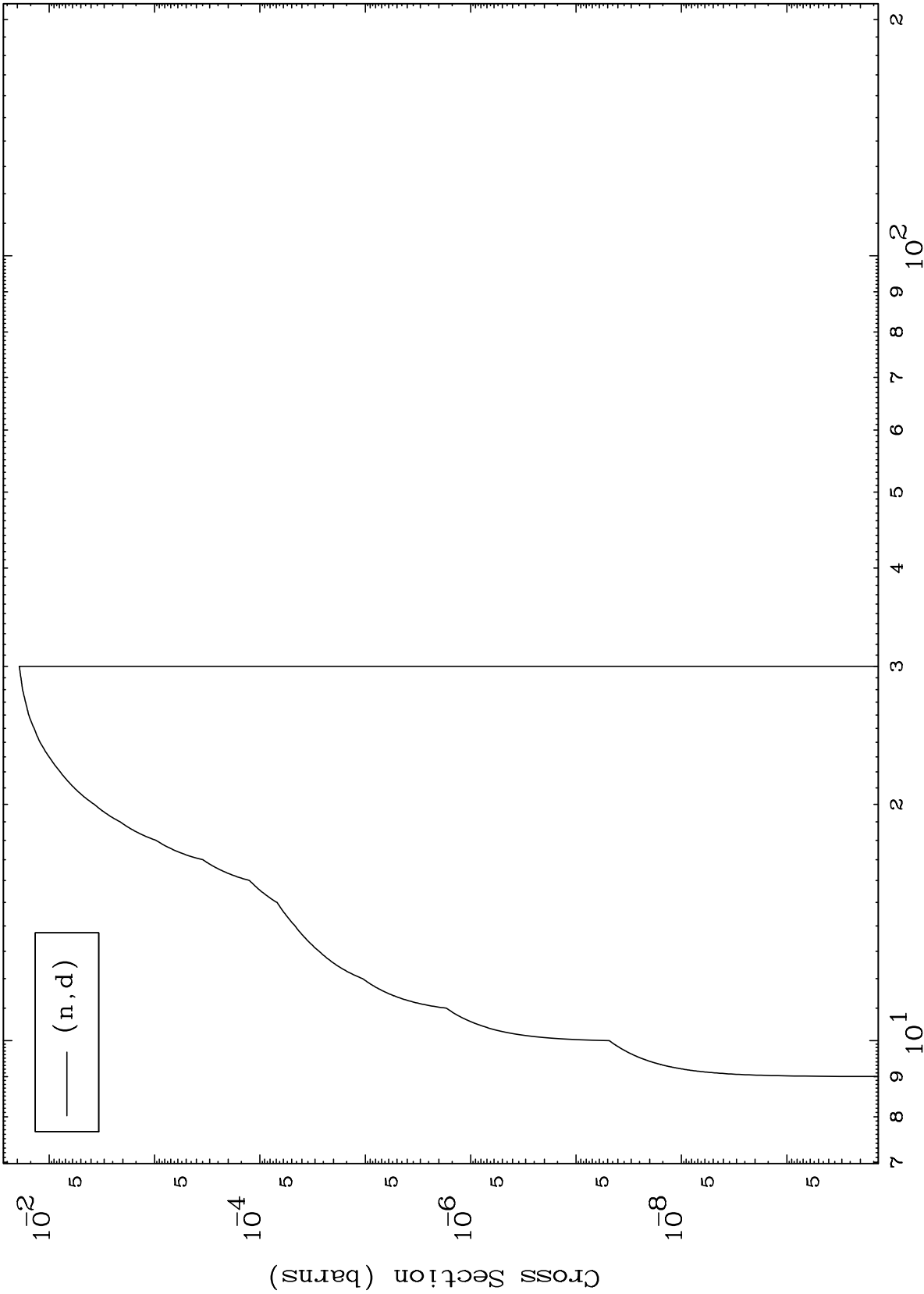


MAT 4223

(p,d) Levels

42-Mo-91m

0 Kelvin Cross Sections



7

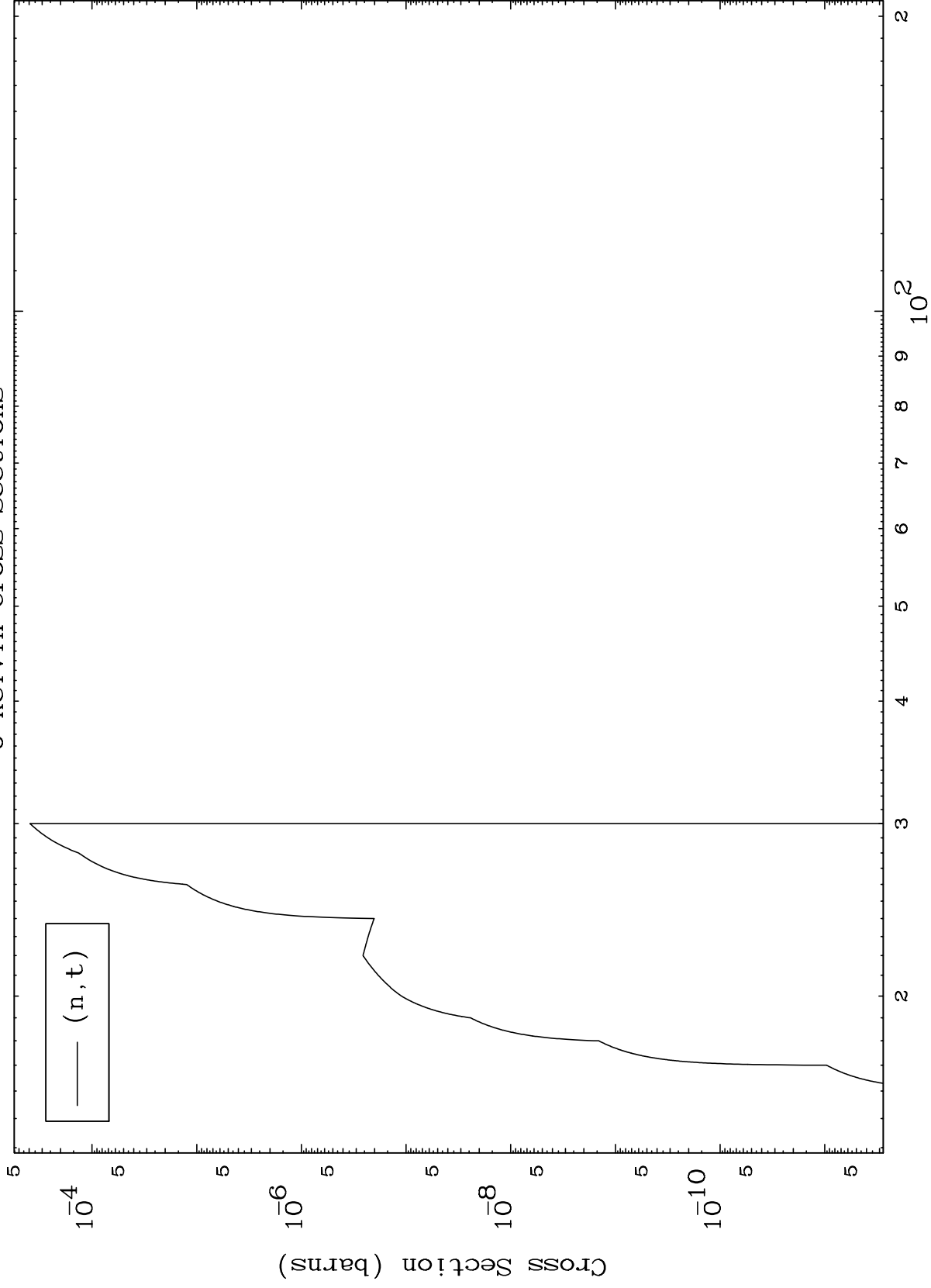
Incident Energy (MeV)

42-Mo-91m

MAT 4223

(p,t) Levels
0 Kelvin Cross Sections

42-Mo-91m



8

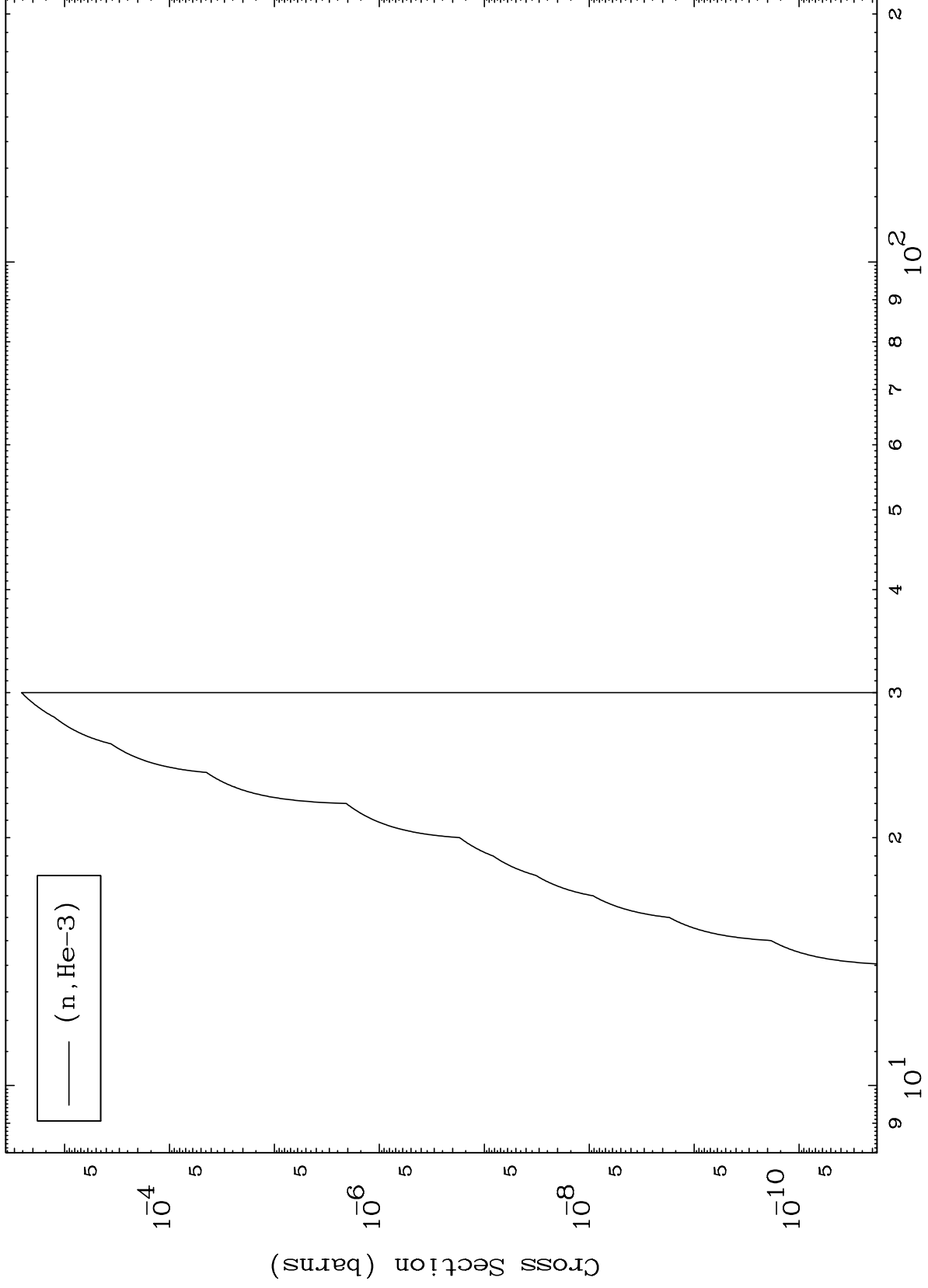
Incident Energy (MeV)

42-Mo-91m

MAT 4223

(p,He3) Levels
0 Kelvin Cross Sections

42-Mo-91m



9

Incident Energy (MeV)

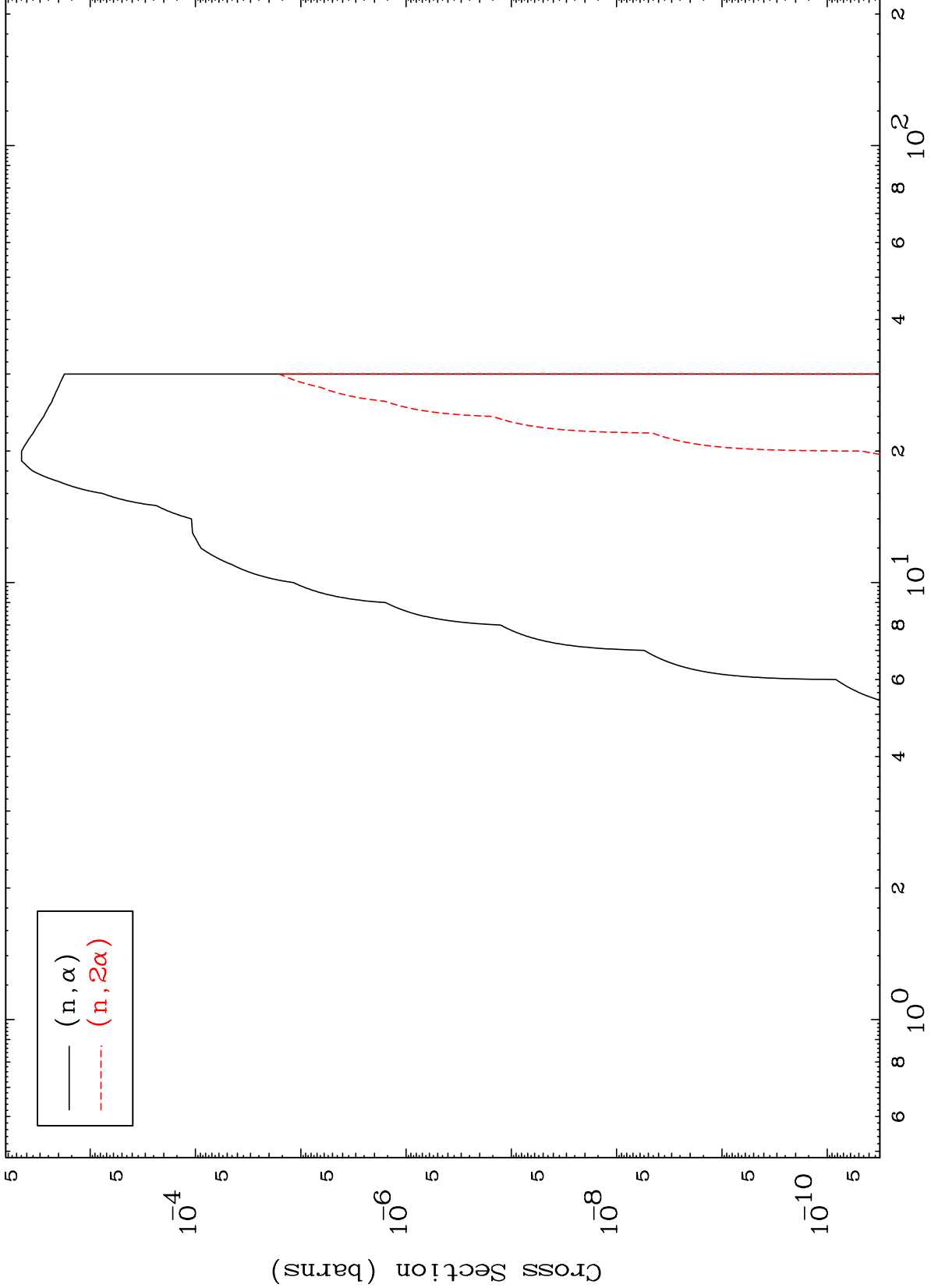
42-Mo-91m

MAT 4223

(p, α) Levels

42-Mo-91m

0 Kelvin Cross Sections



10

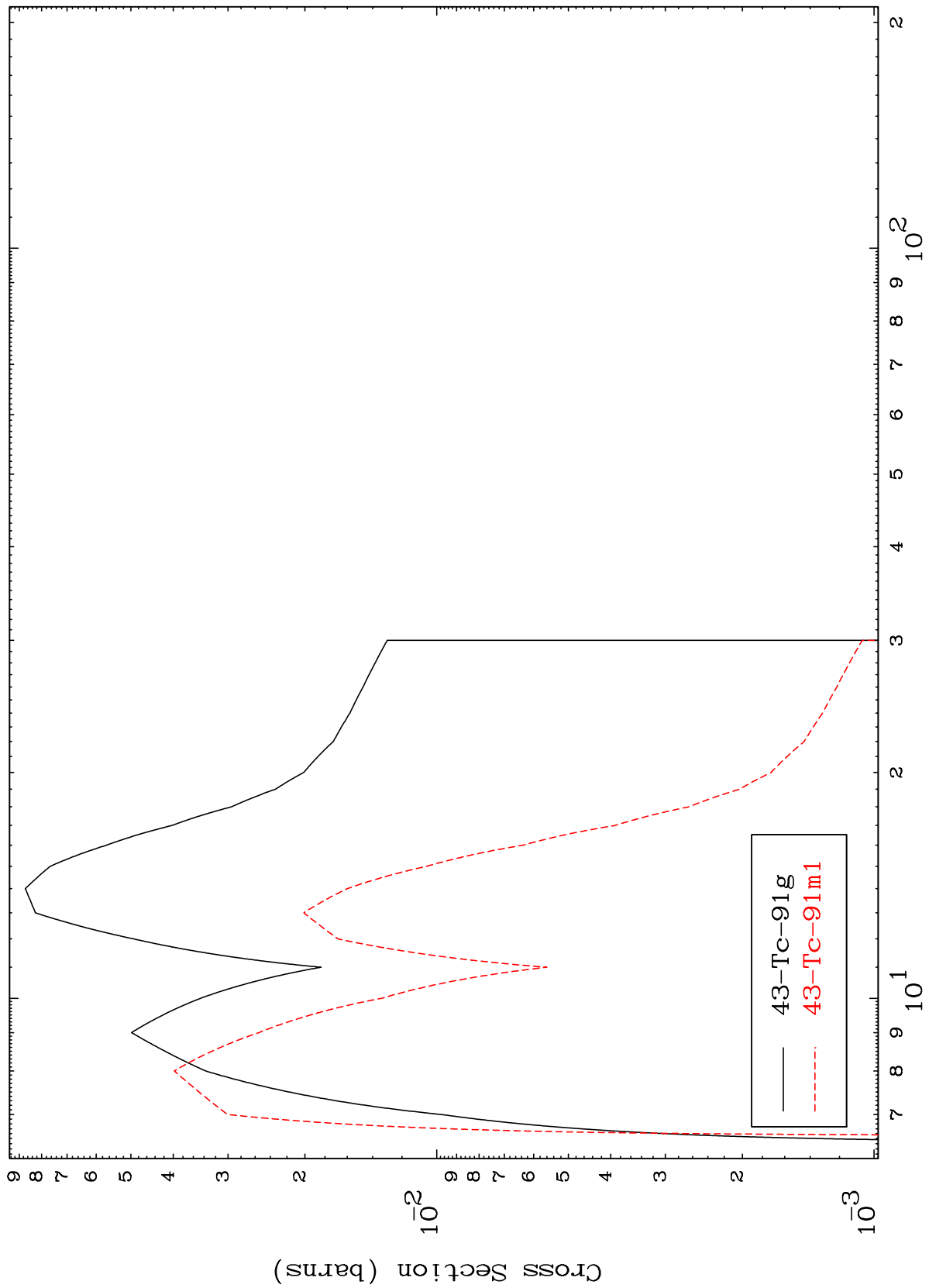
Incident Energy (MeV)

42-Mo-91m

MAT 4223

42-Mo-91m

Inelastic
Radionuclide Production Cross Section



42-Mo-91m

Incident Energy (MeV)

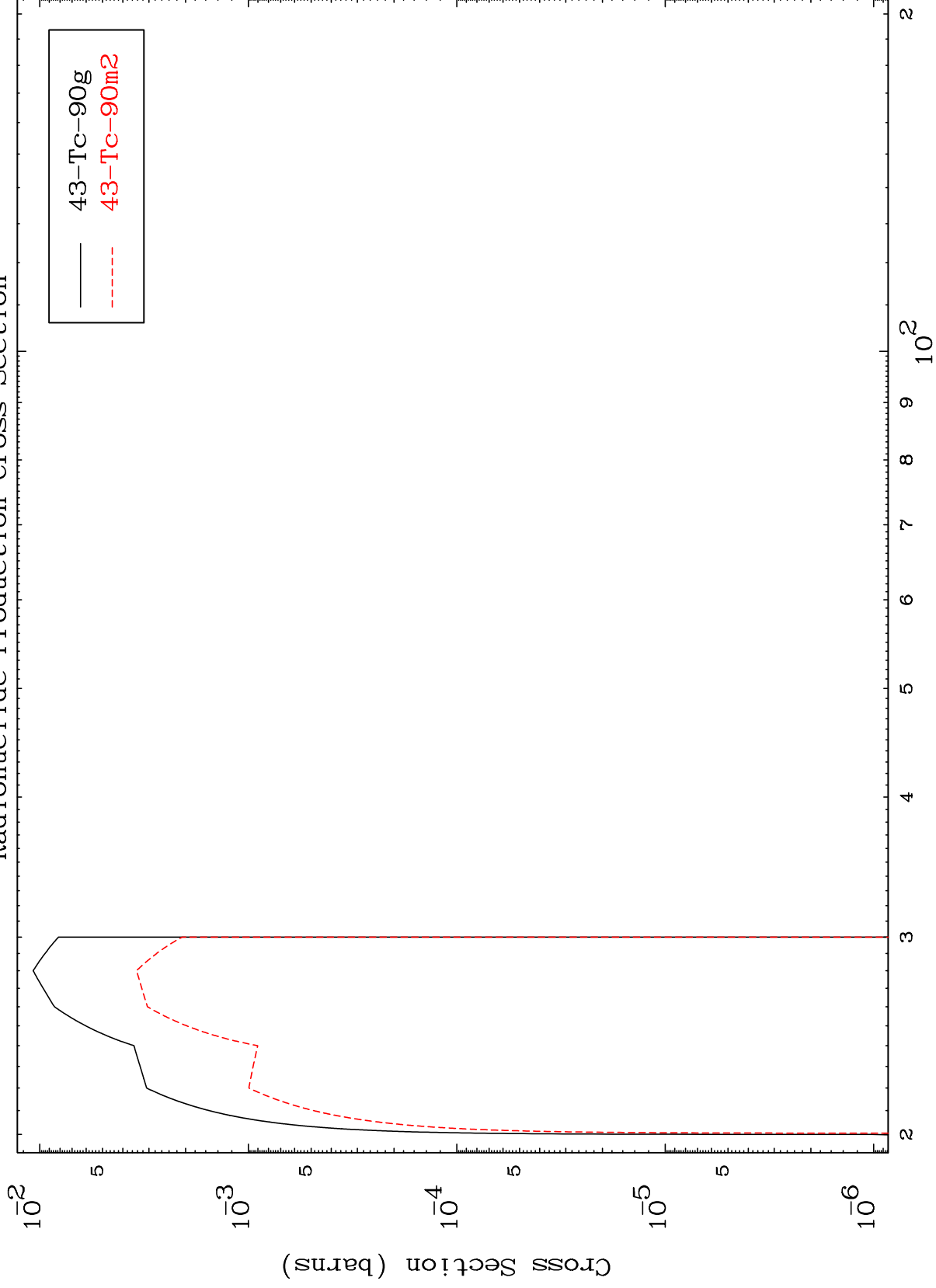
11

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(n,2n)

42-Mo-91m

Radionuclide Production Cross Section



42-Mo-91m

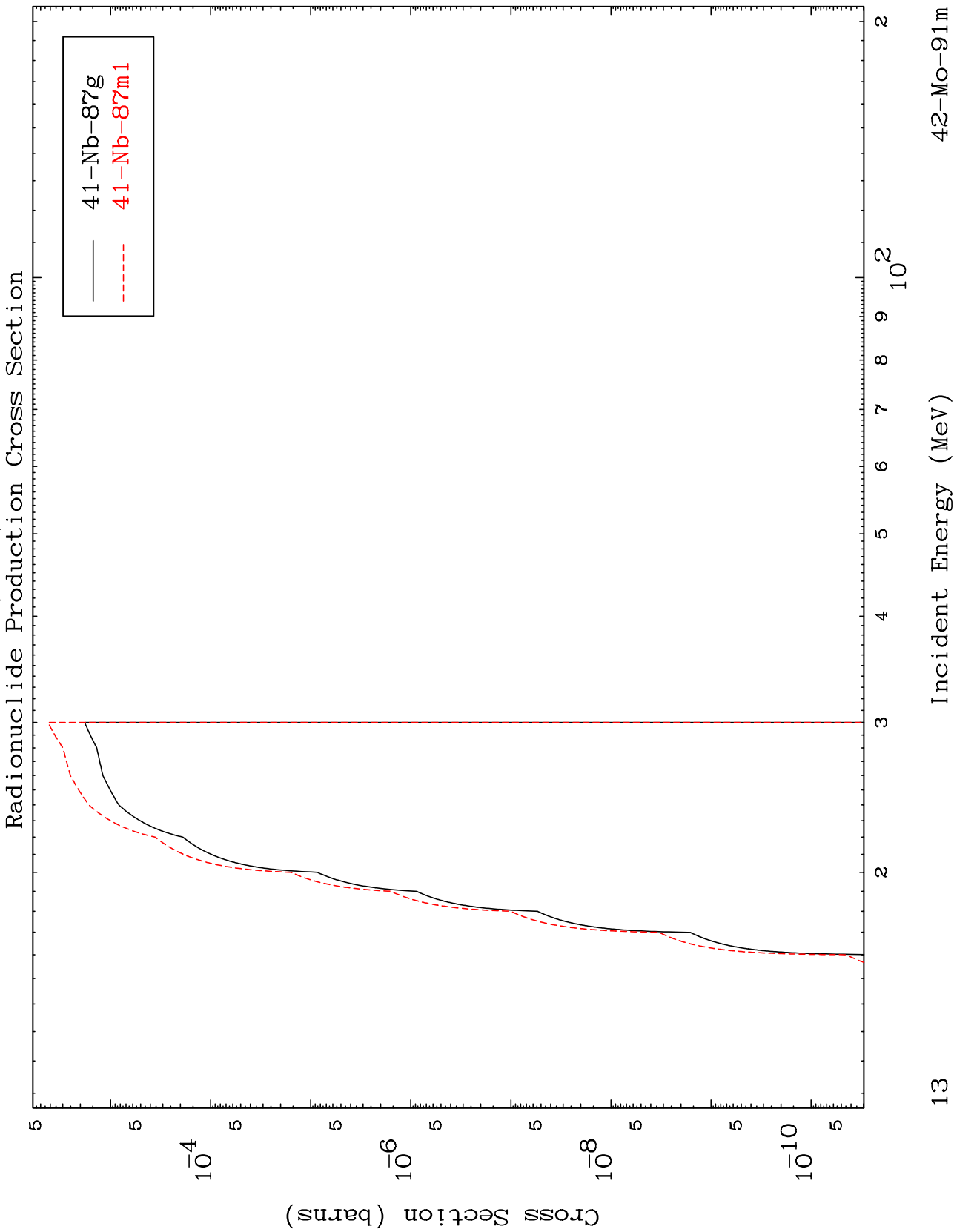
Incident Energy (MeV)

12

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$(n, n') \alpha$

42-Mo-91m



13

Incident Energy (MeV)

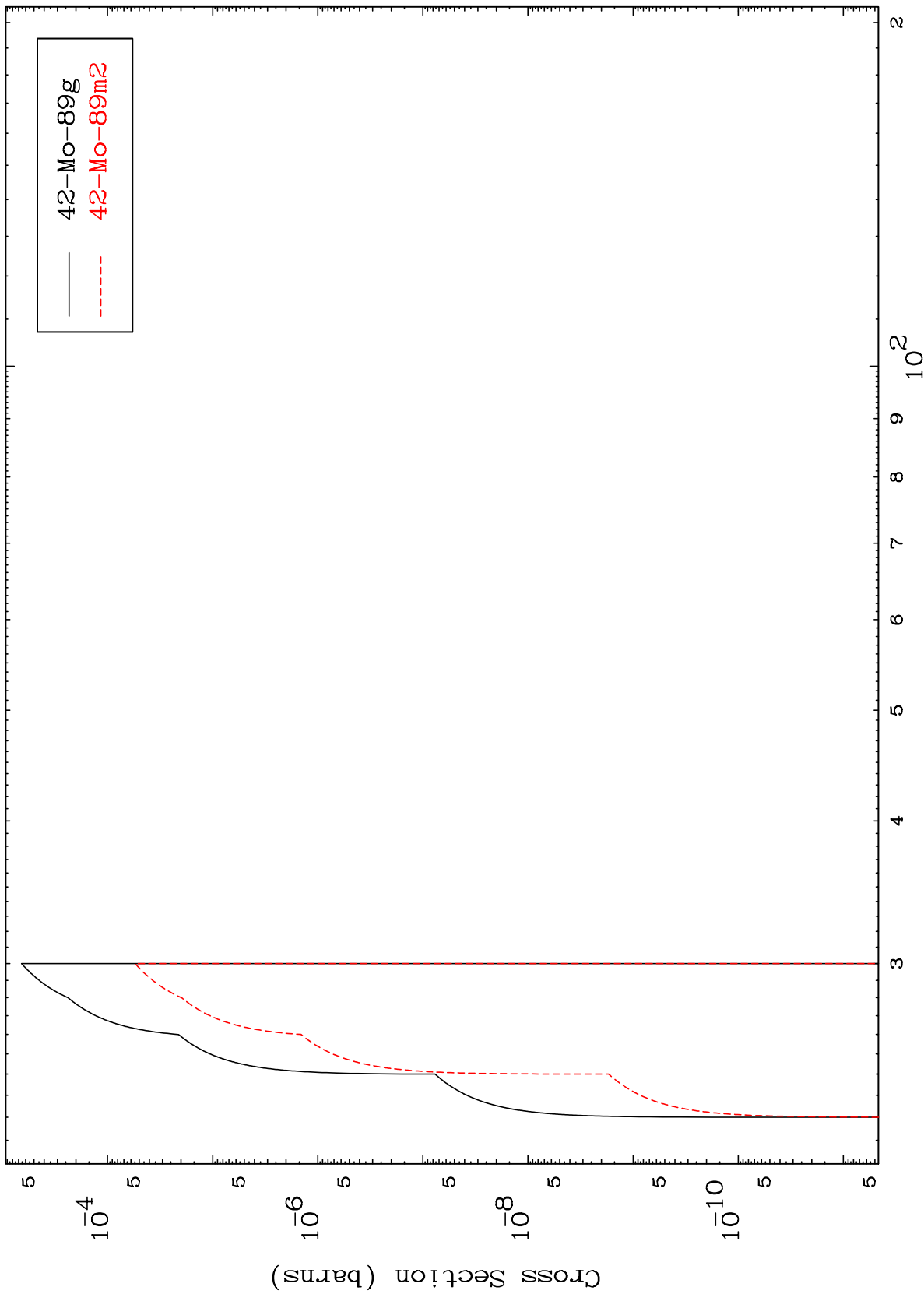
42-Mo-91m

MAT 4223

(n,n') d

42-Mo-91m

Radionuclide Production Cross Section



14

Incident Energy (MeV)

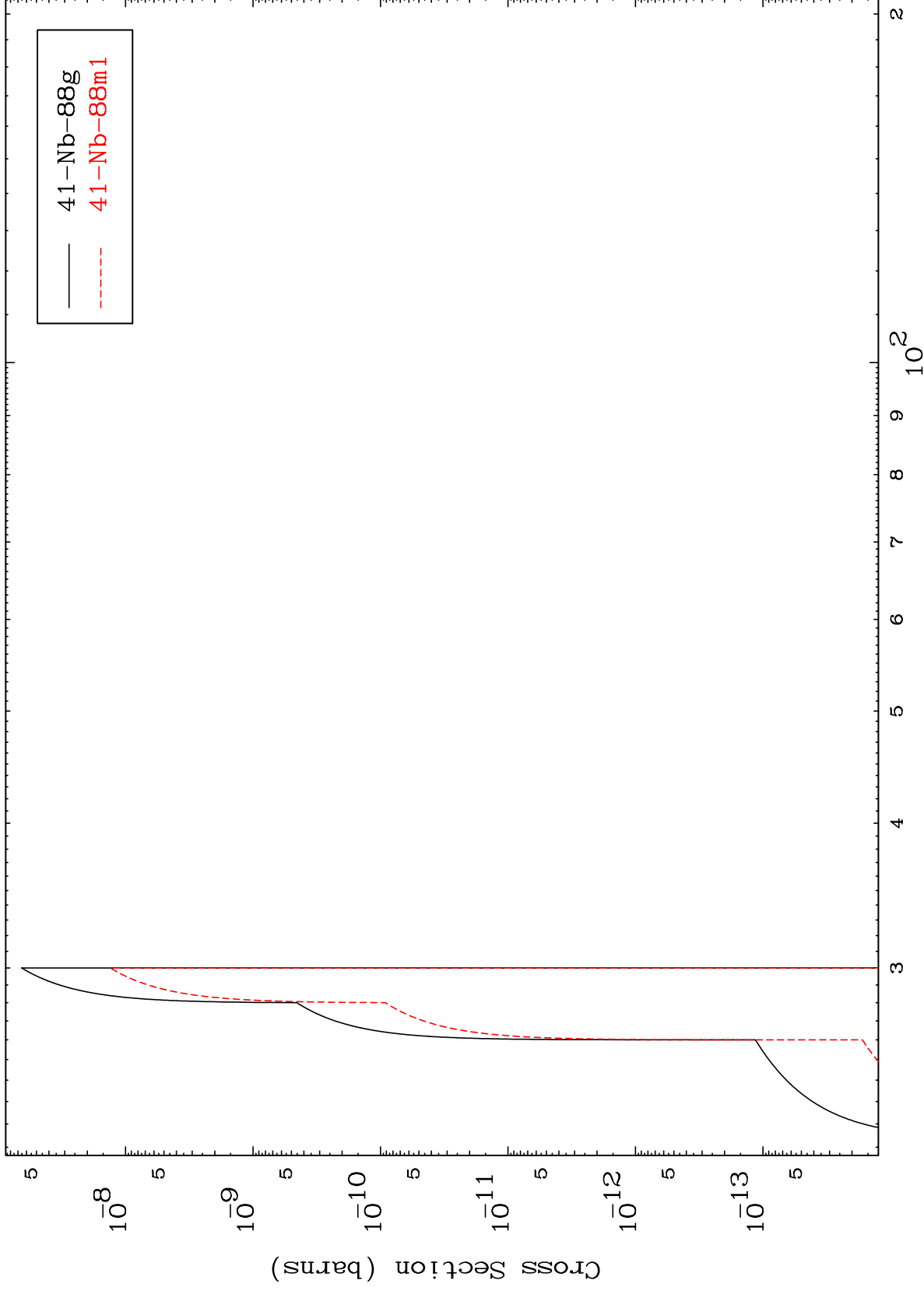
42-Mo-91m

MAT 4223

(n,n') He-3

42-Mo-91m

Radionuclide Production Cross Section



15

Incident Energy (MeV)

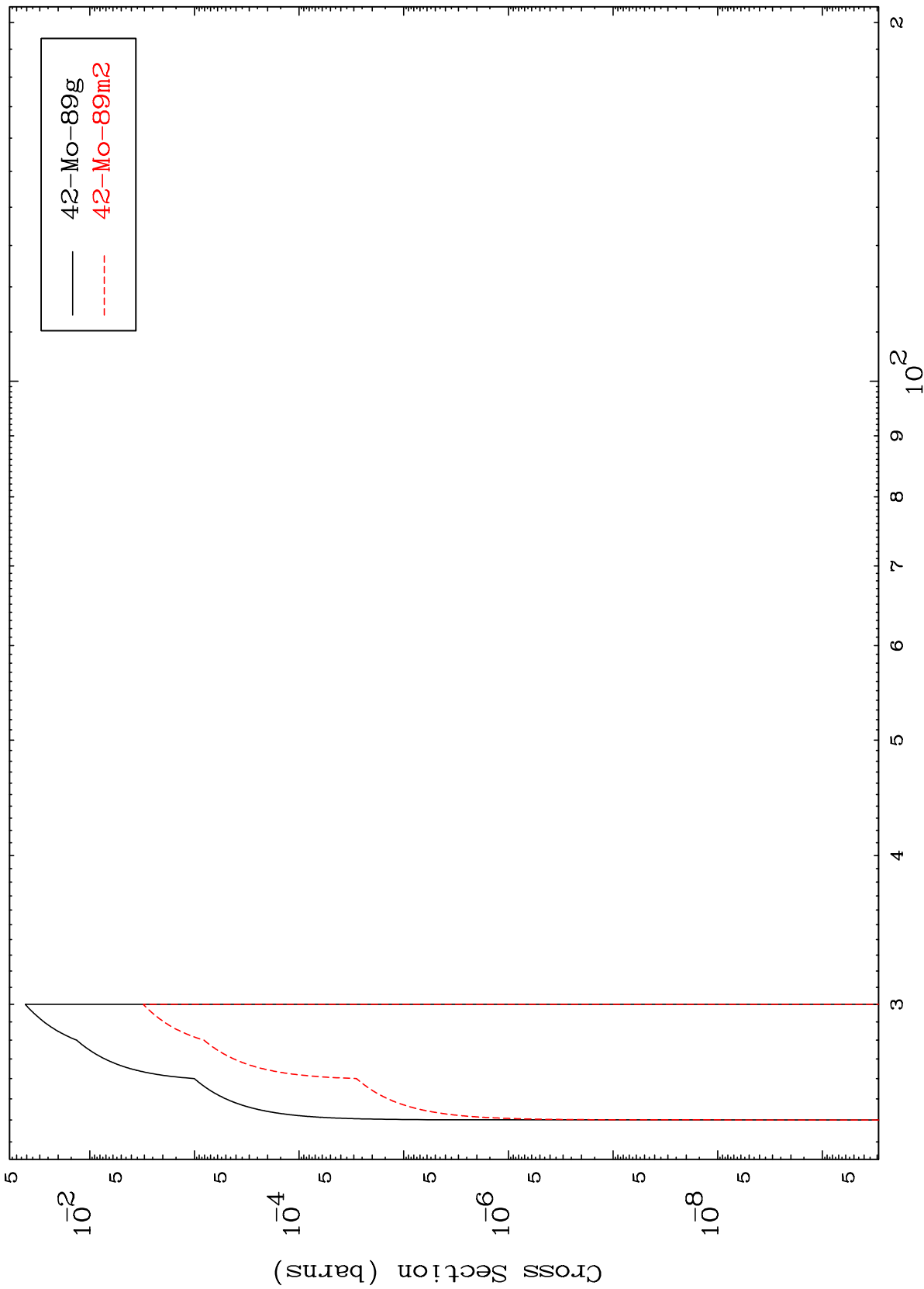
42-Mo-91m

MAT 4223

(n,2n) p

42-Mo-91m

Radionuclide Production Cross Section

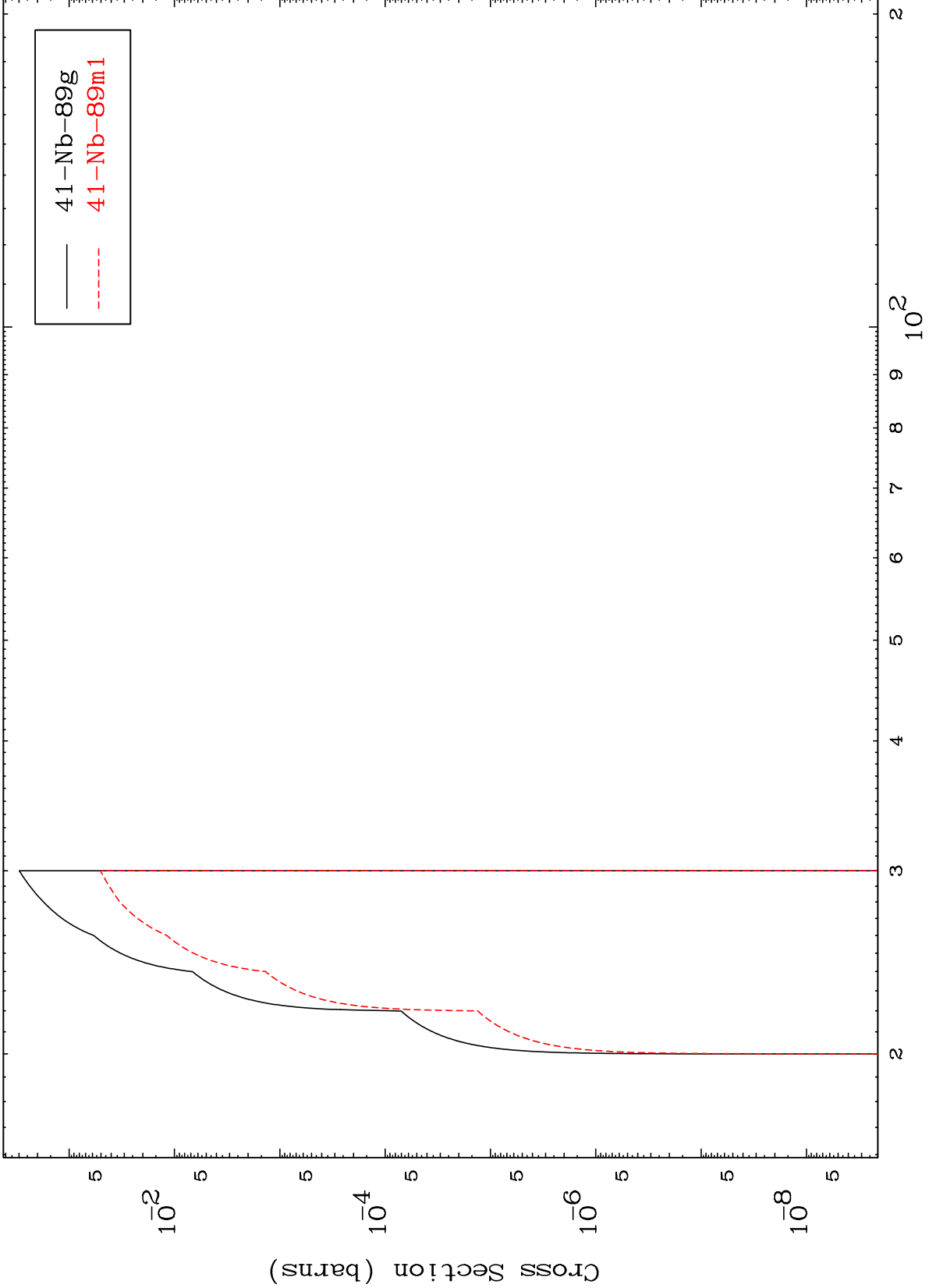


16

Incident Energy (MeV)

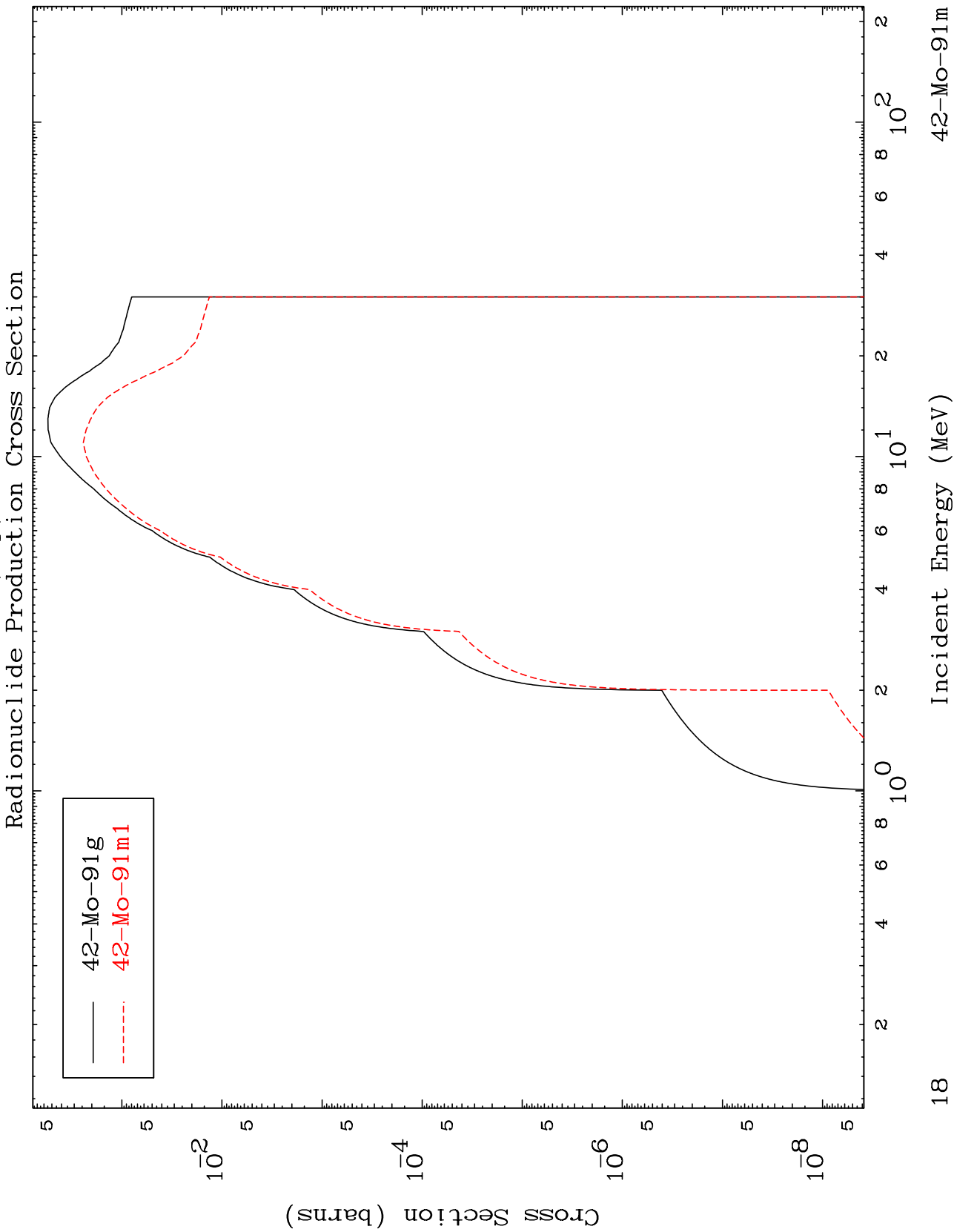
42-Mo-91m

Radionuclide Production Cross Section



MAT 4223

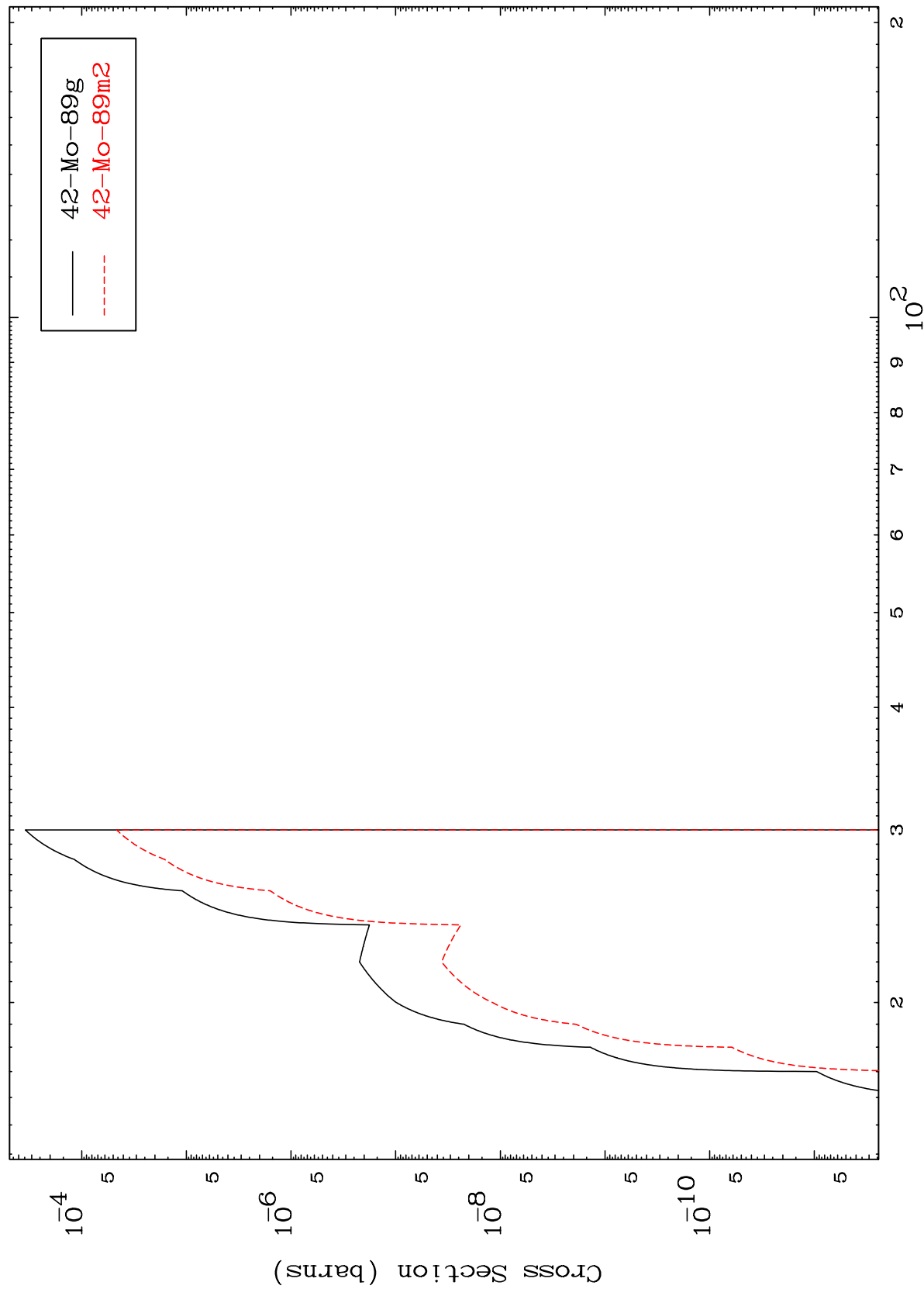
42-Mo-91m



MAT 4223

42-Mo-91m

(n,t)
Radionuclide Production Cross Section



19

42-Mo-91m

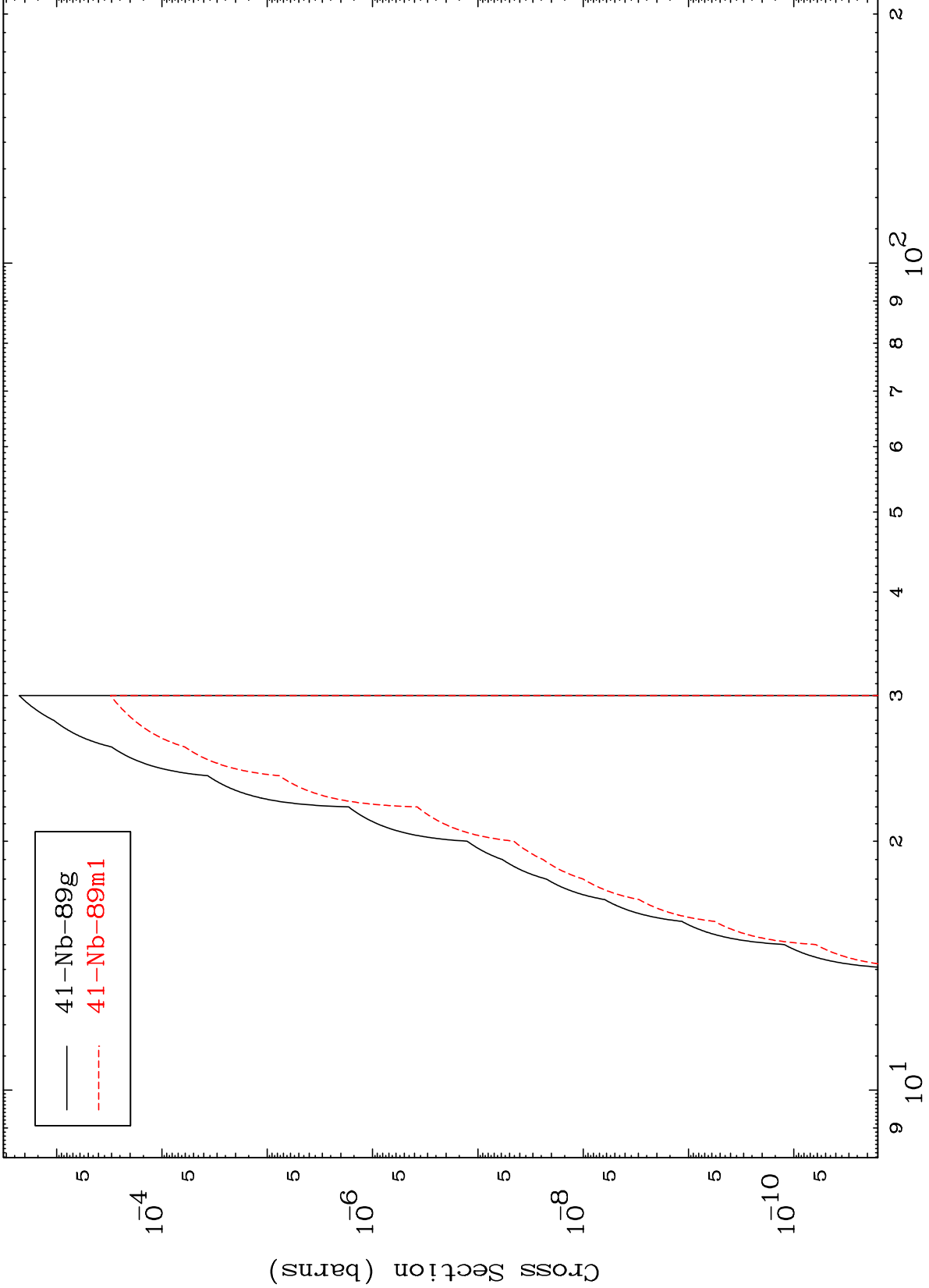
Incident Energy (MeV)

MAT 4223

(n,He-3)

42-Mo-91m

Radionuclide Production Cross Section



20

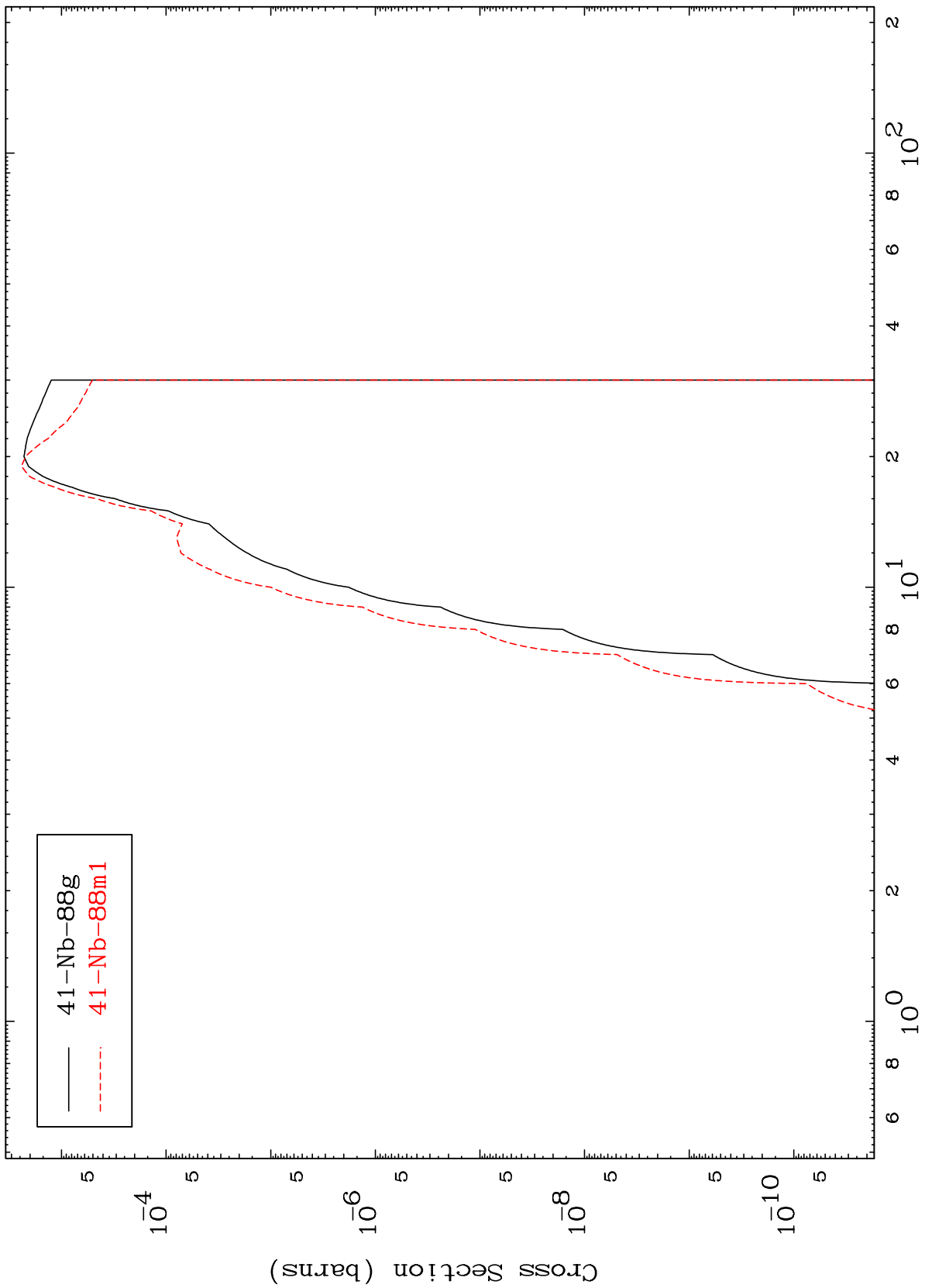
Incident Energy (MeV)

42-Mo-91m

MAT 4223

42-Mo-91m

(n, α)
Radionuclide Production Cross Section

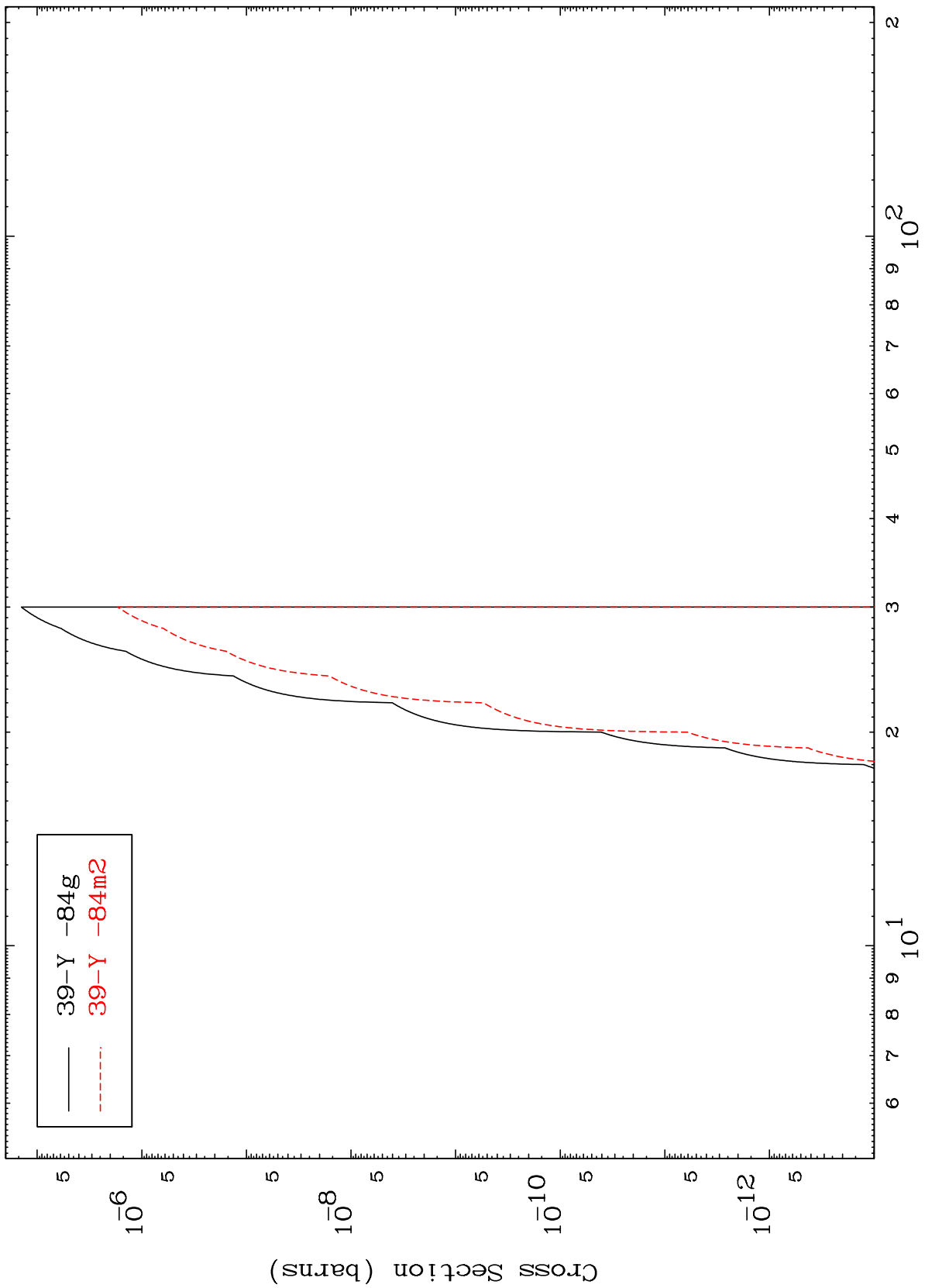


— 41-Nb-88g
- - - 41-Nb-88m1

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42-Mo-91m

(n,2α)
Radionuclide Production Cross Section



22

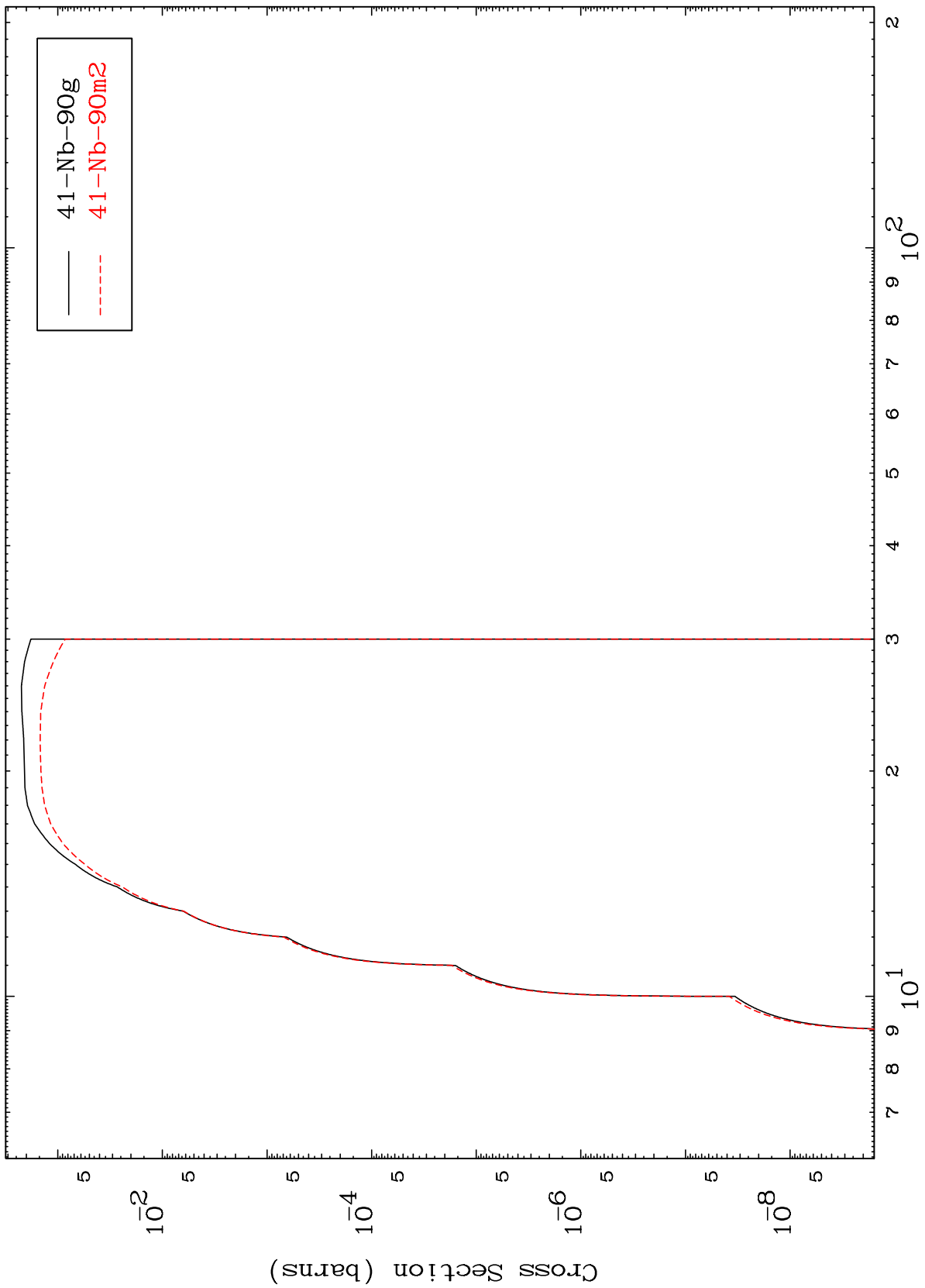
42-Mo-91m

Incident Energy (MeV)

MAT 4223

42-Mo-91m

(n,2p)
Radionuclide Production Cross Section



23

Incident Energy (MeV)

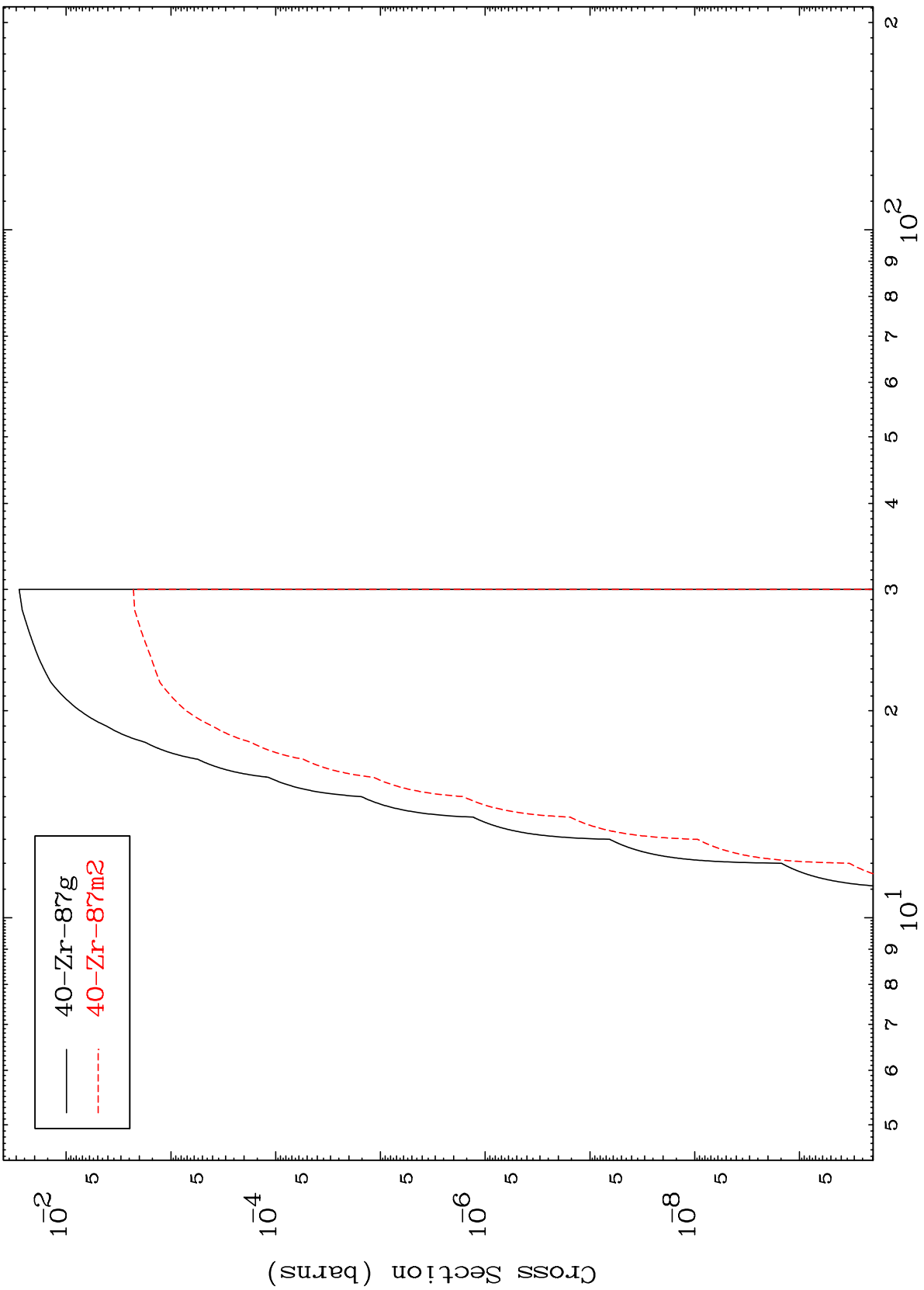
42-Mo-91m

MAT 4223

(n,p) α

42-Mo-91m

Radionuclide Production Cross Section



— 40-Zr-87g
- - - 40-Zr-87m2

24

Incident Energy (MeV)

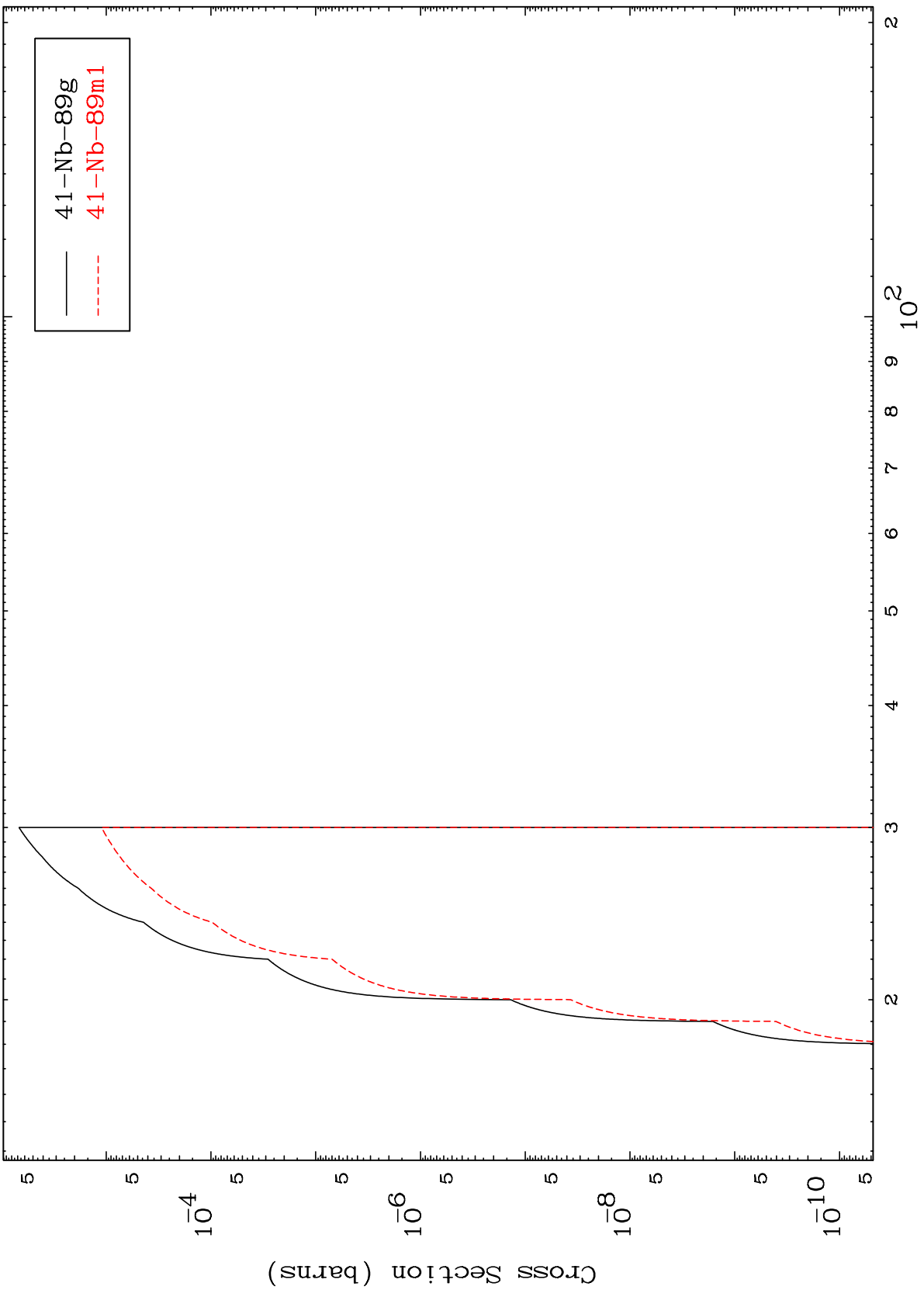
42-Mo-91m

MAT 4223

(n,p) d

42-Mo-91m

Radionuclide Production Cross Section



25

Incident Energy (MeV)

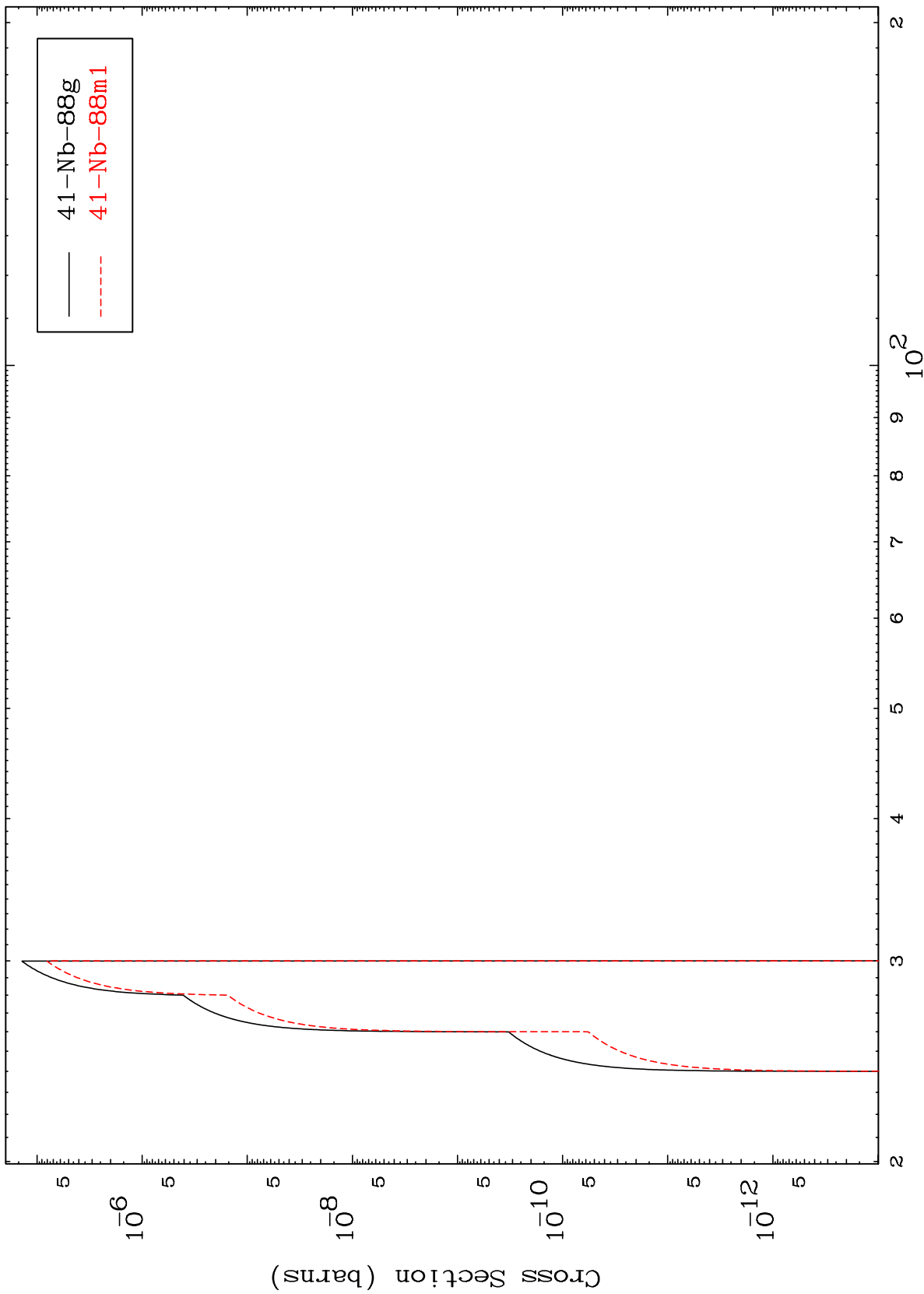
42-Mo-91m

MAT 4223

(n,p) t

42-Mo-91m

Radionuclide Production Cross Section



26

Incident Energy (MeV)

42-Mo-91m