

Program EVALPLOT
(Version 2021-1)

by

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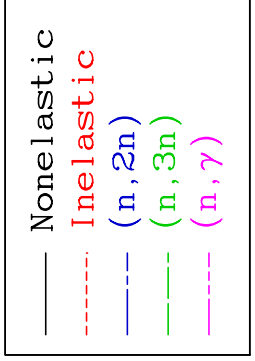
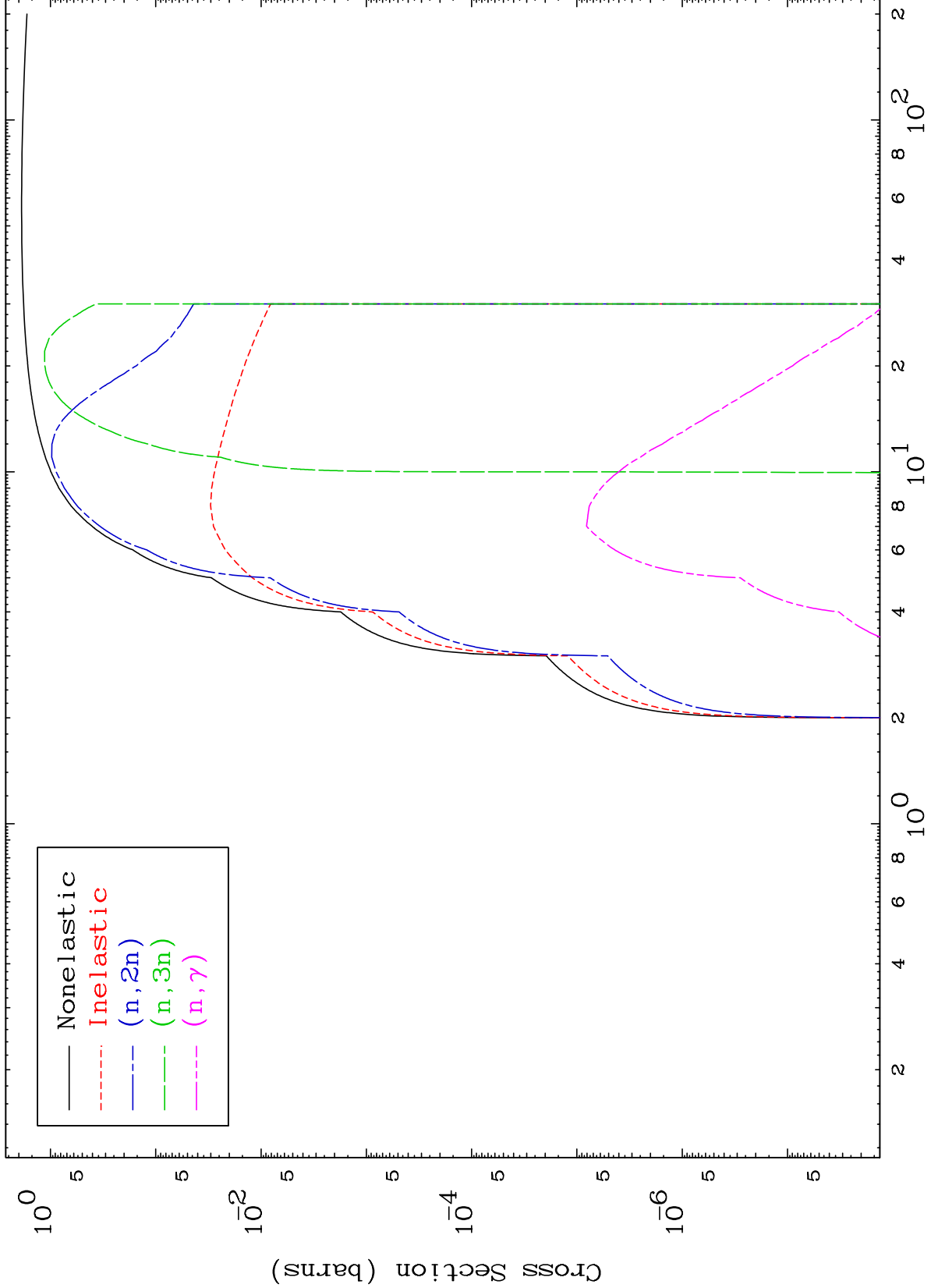
Press Mouse Button to Start

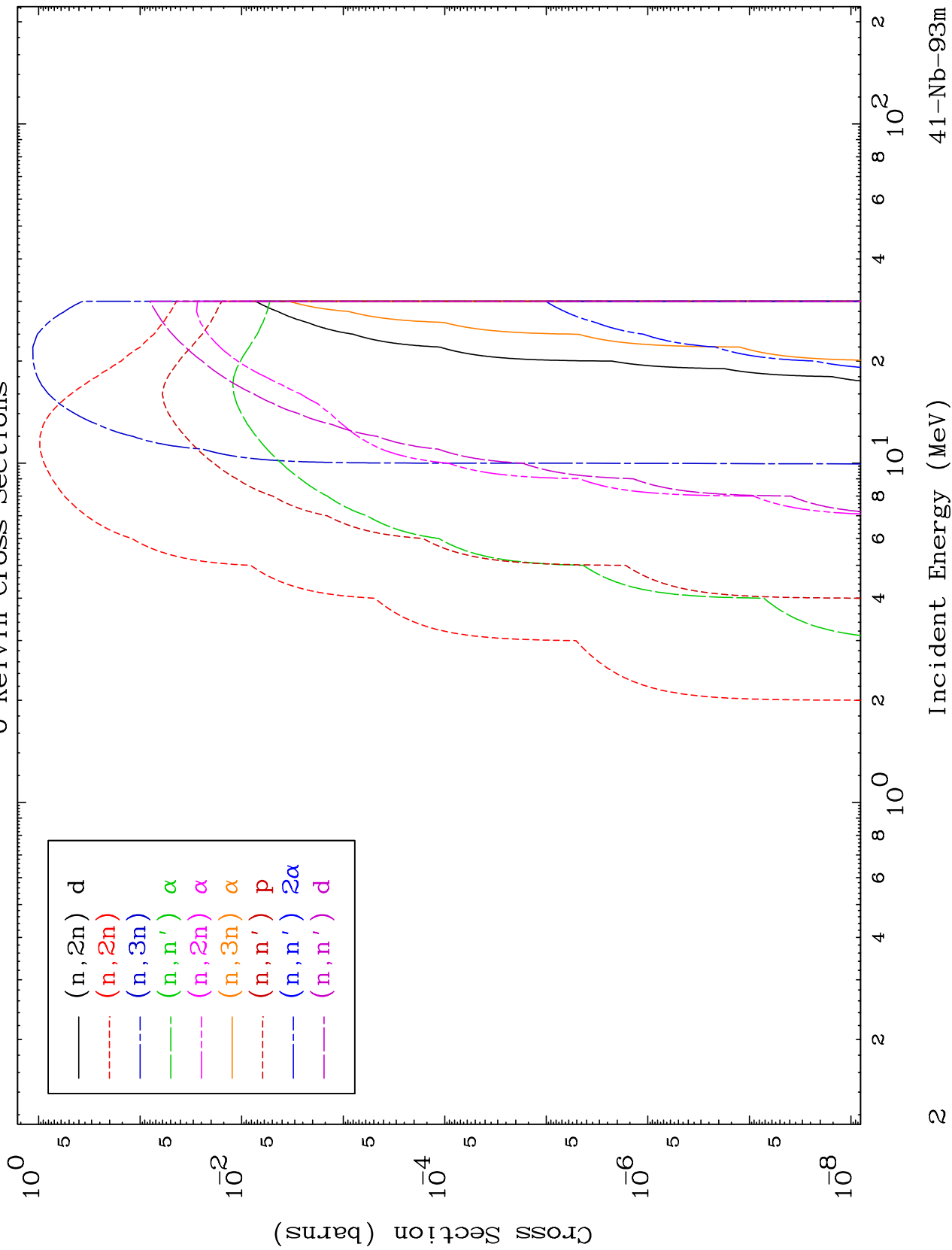
MAT 4126

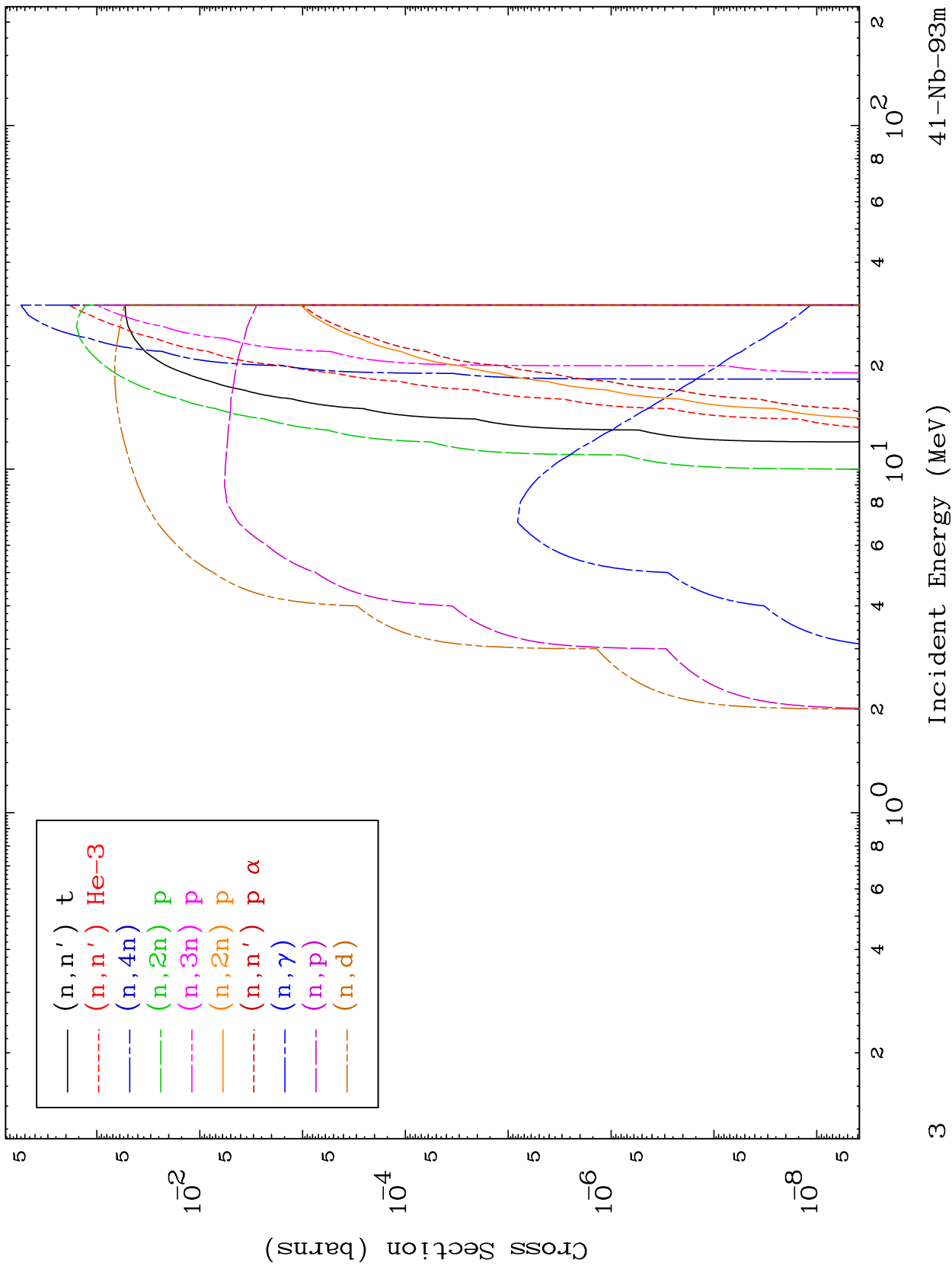
Triton Major

41-Nb-93m

0 Kelvin Cross Sections



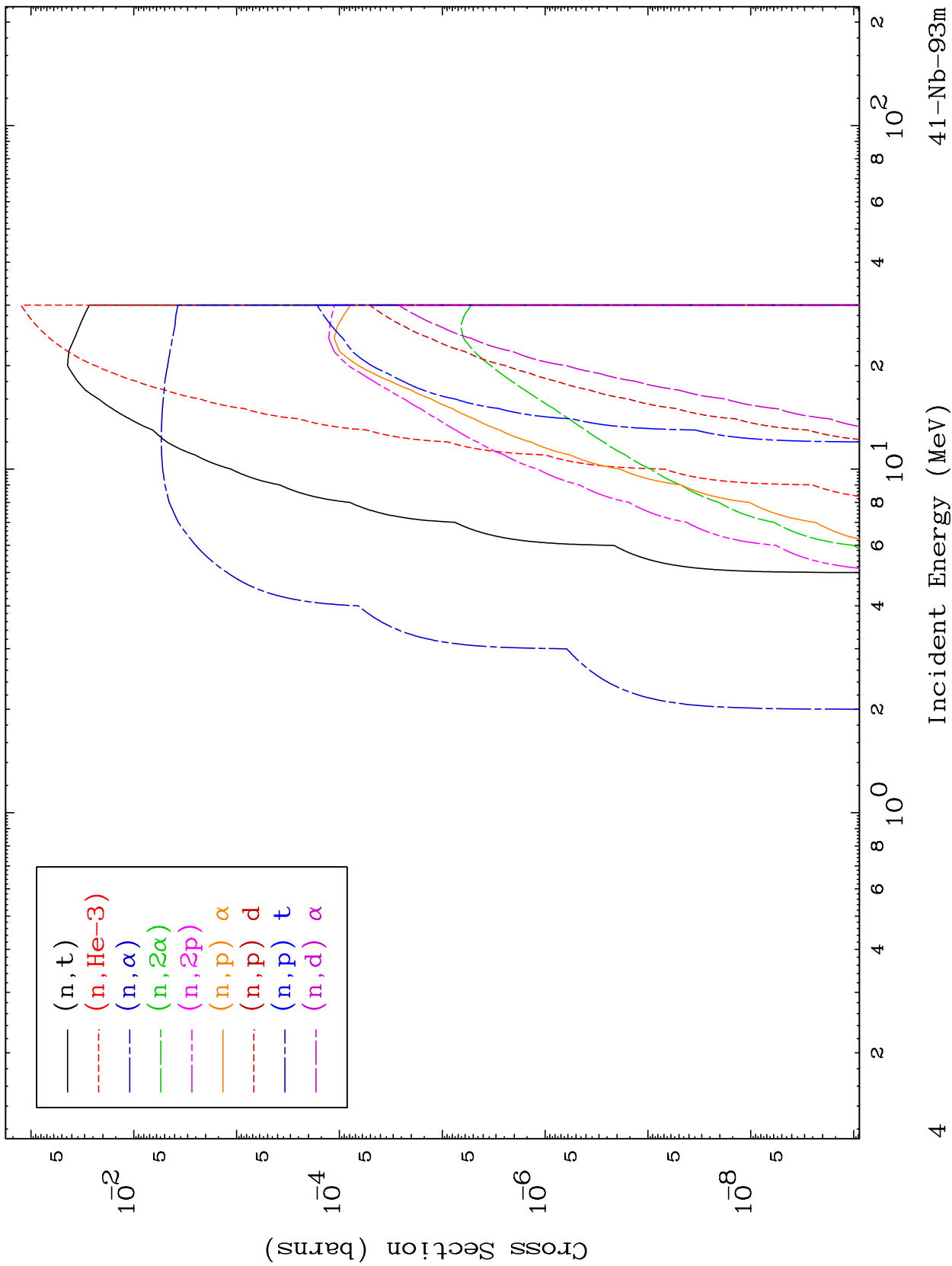




MAT 4126

Triton Neutron Absorption
0 Kelvin Cross Sections

41-Nb-93m

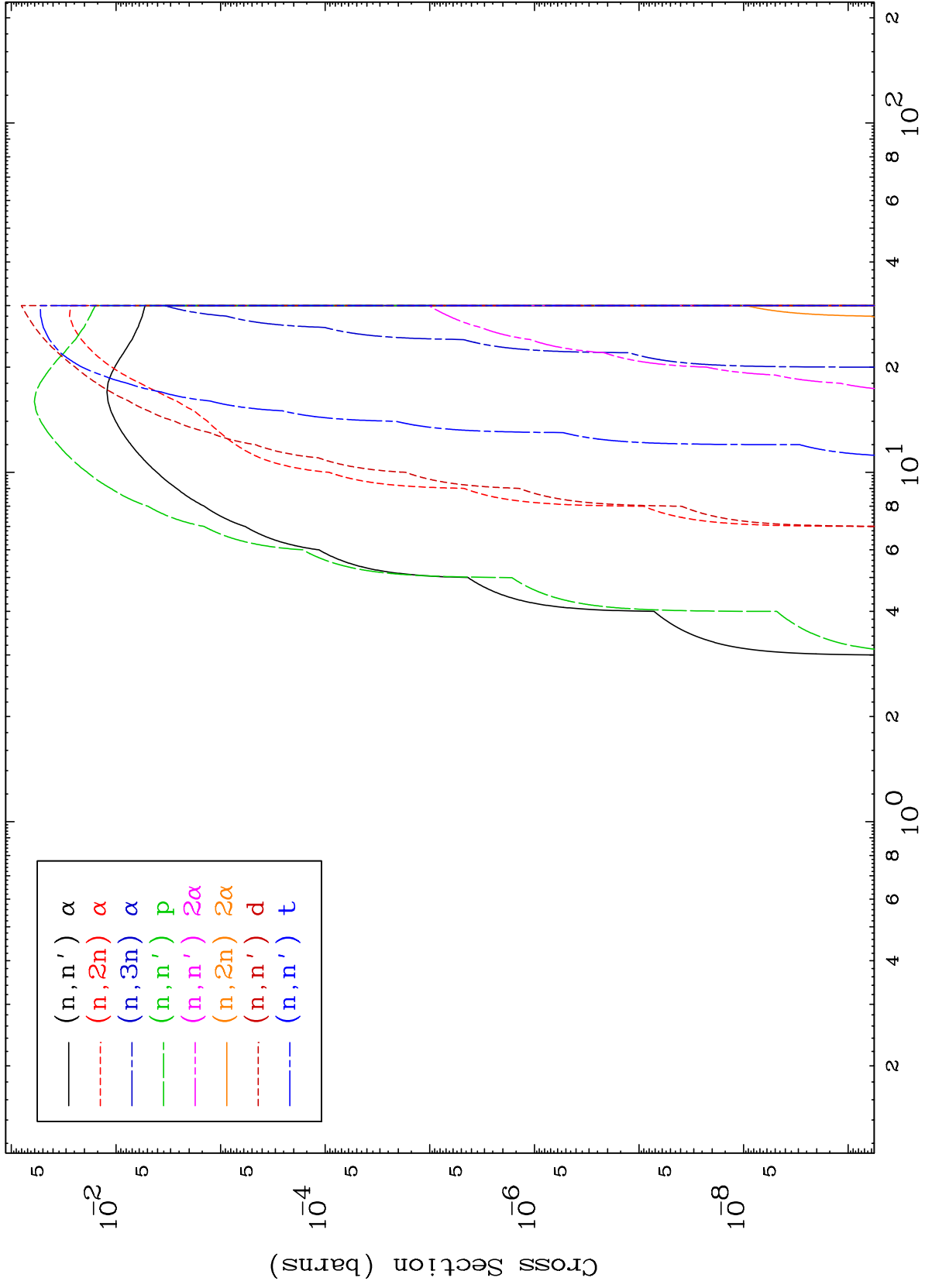


41-Nb-93m

MAT 4126

Triton Charged Particle
0 Kelvin Cross Sections

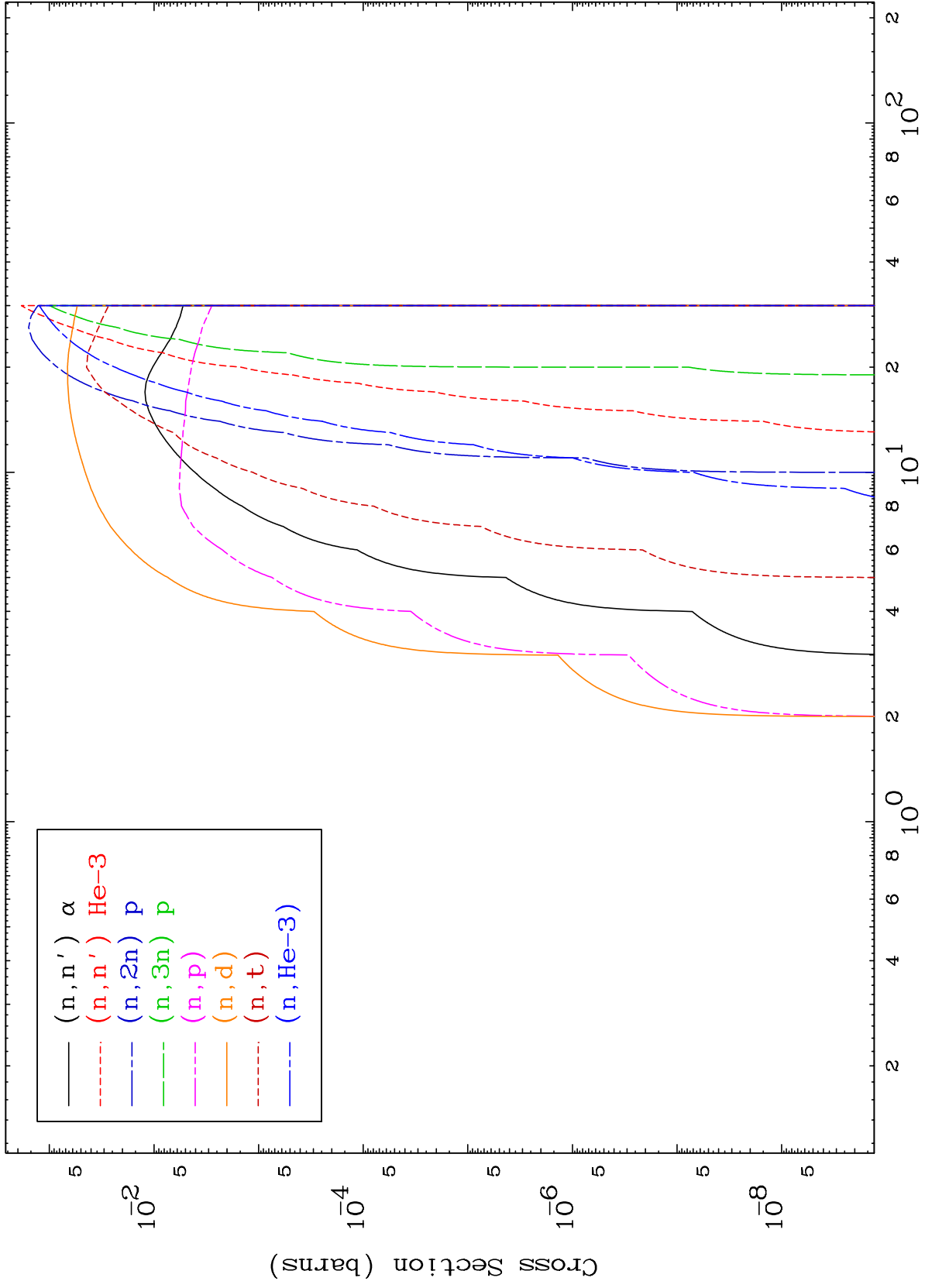
41-Nb-93m



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Triton Charged Particle
0 Kelvin Cross Sections

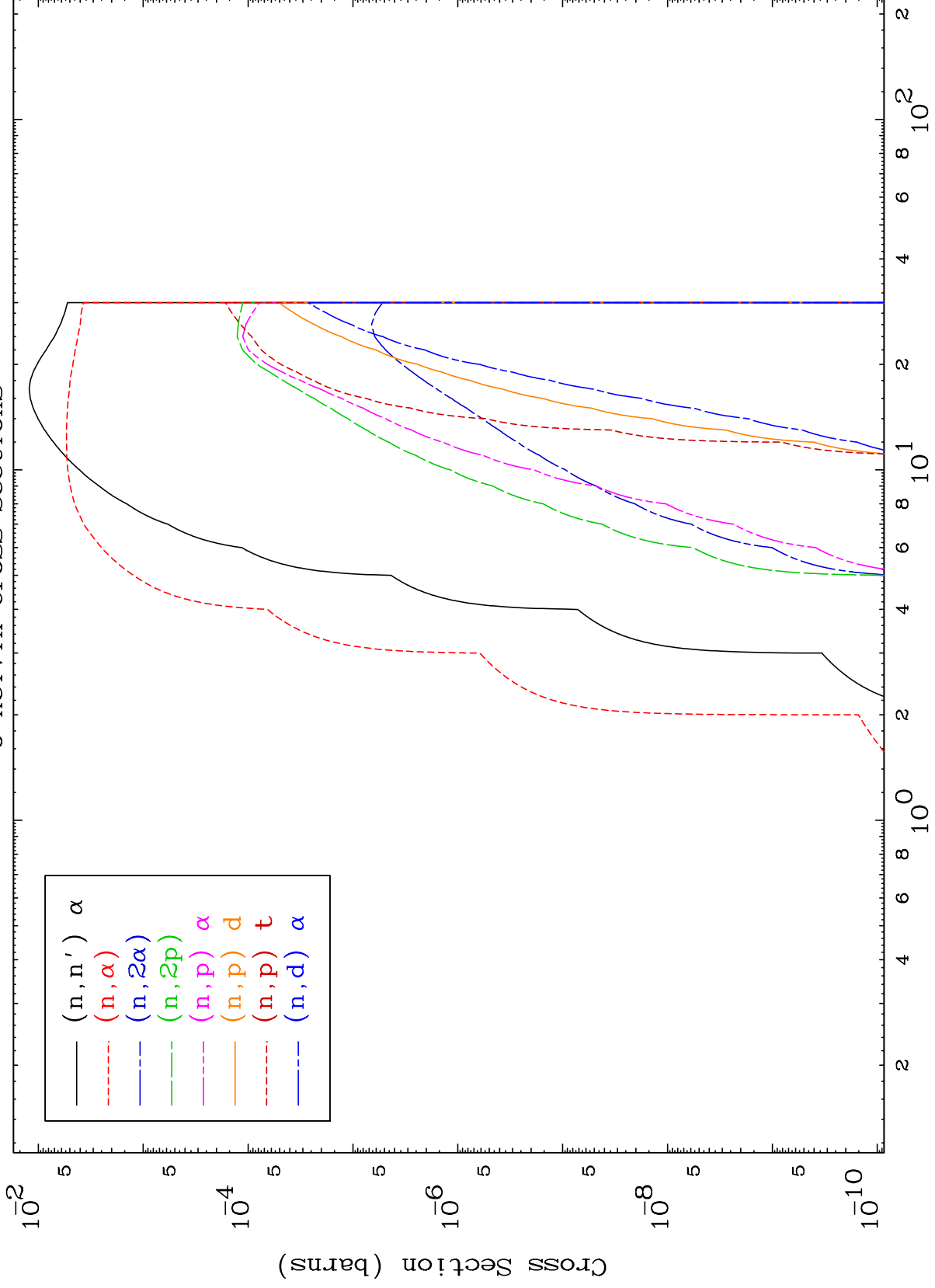
41-Nb-93m



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Triton Charged Particle
0 Kelvin Cross Sections

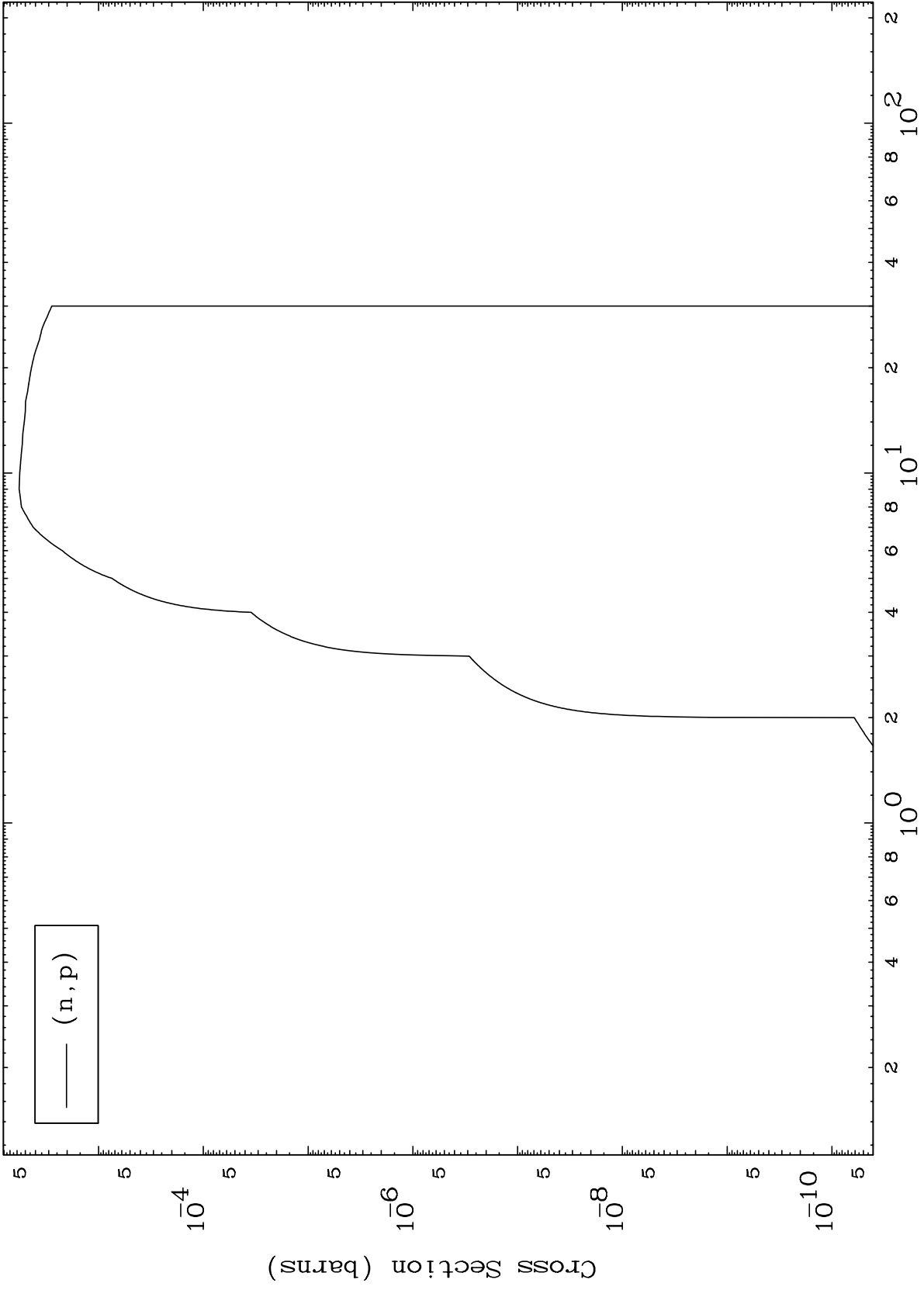
41-Nb-93m



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41-Nb-93m

(t,p) Levels
0 Kelvin Cross Sections

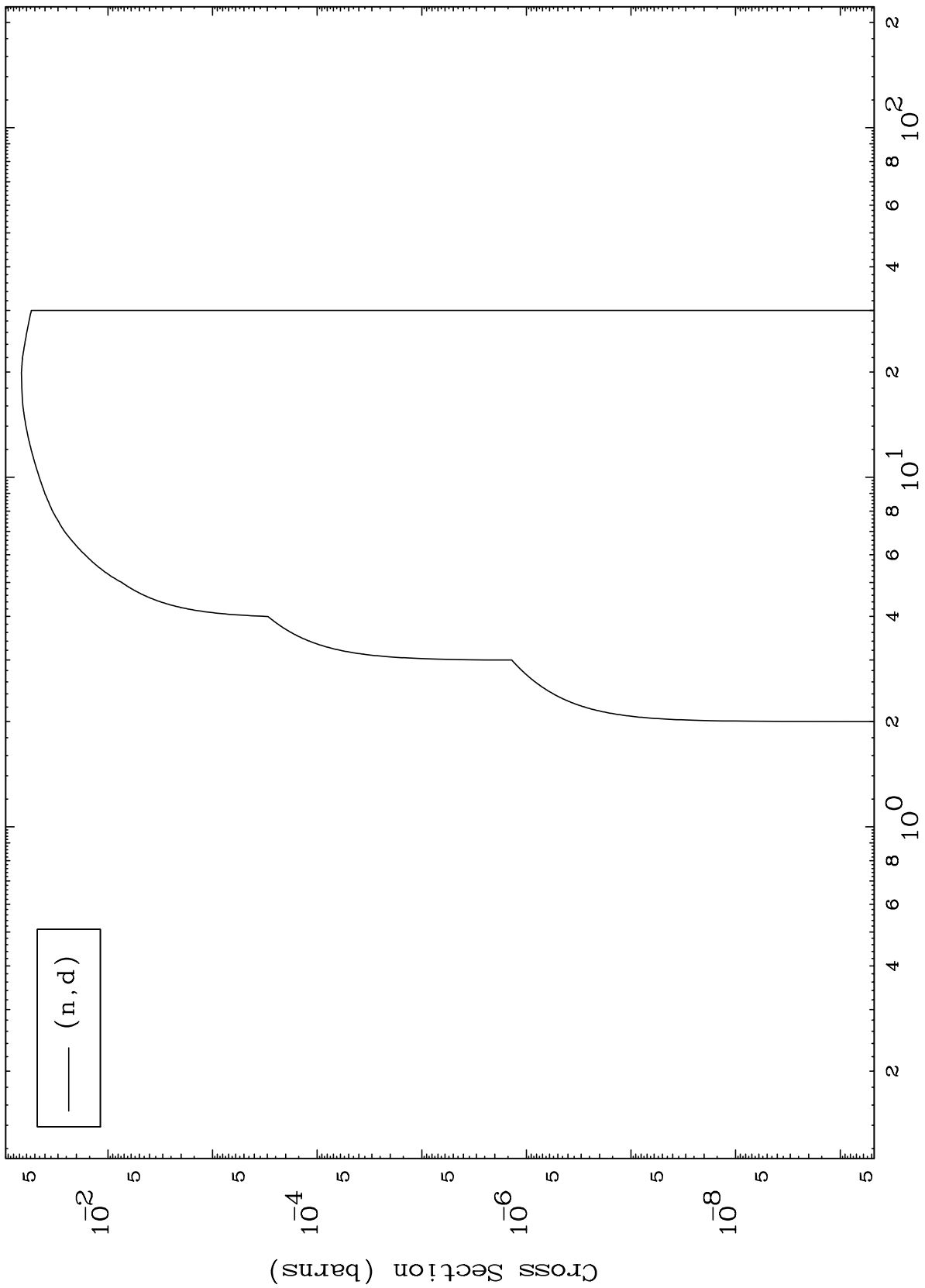


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(t,d) Levels

41-Nb-93m

0 Kelvin Cross Sections

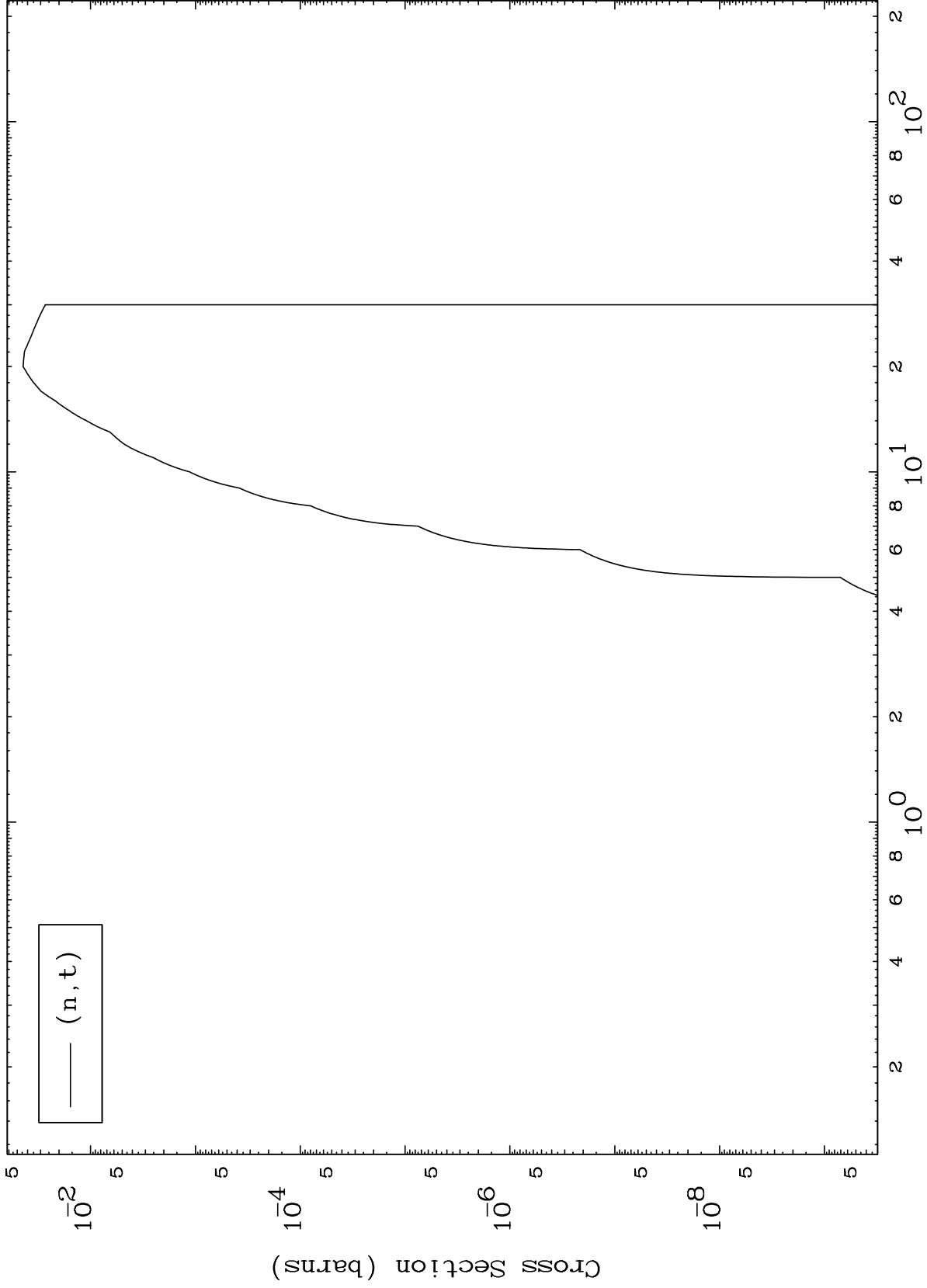


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(t, t) Levels

41-Nb-93m

0 Kelvin Cross Sections



10

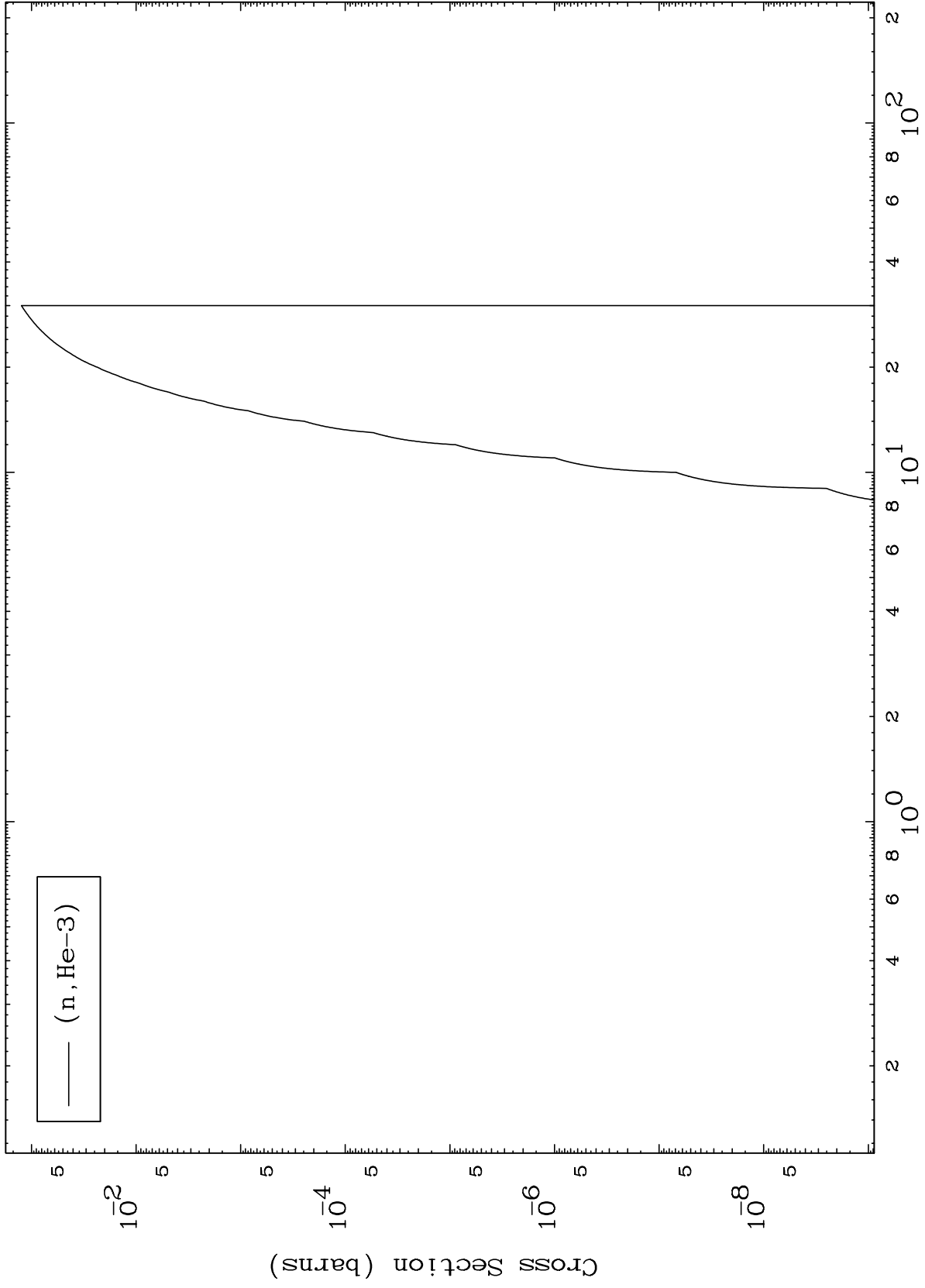
Incident Energy (MeV)

41-Nb-93m

MAT 4126

(t,He3) Levels
0 Kelvin Cross Sections

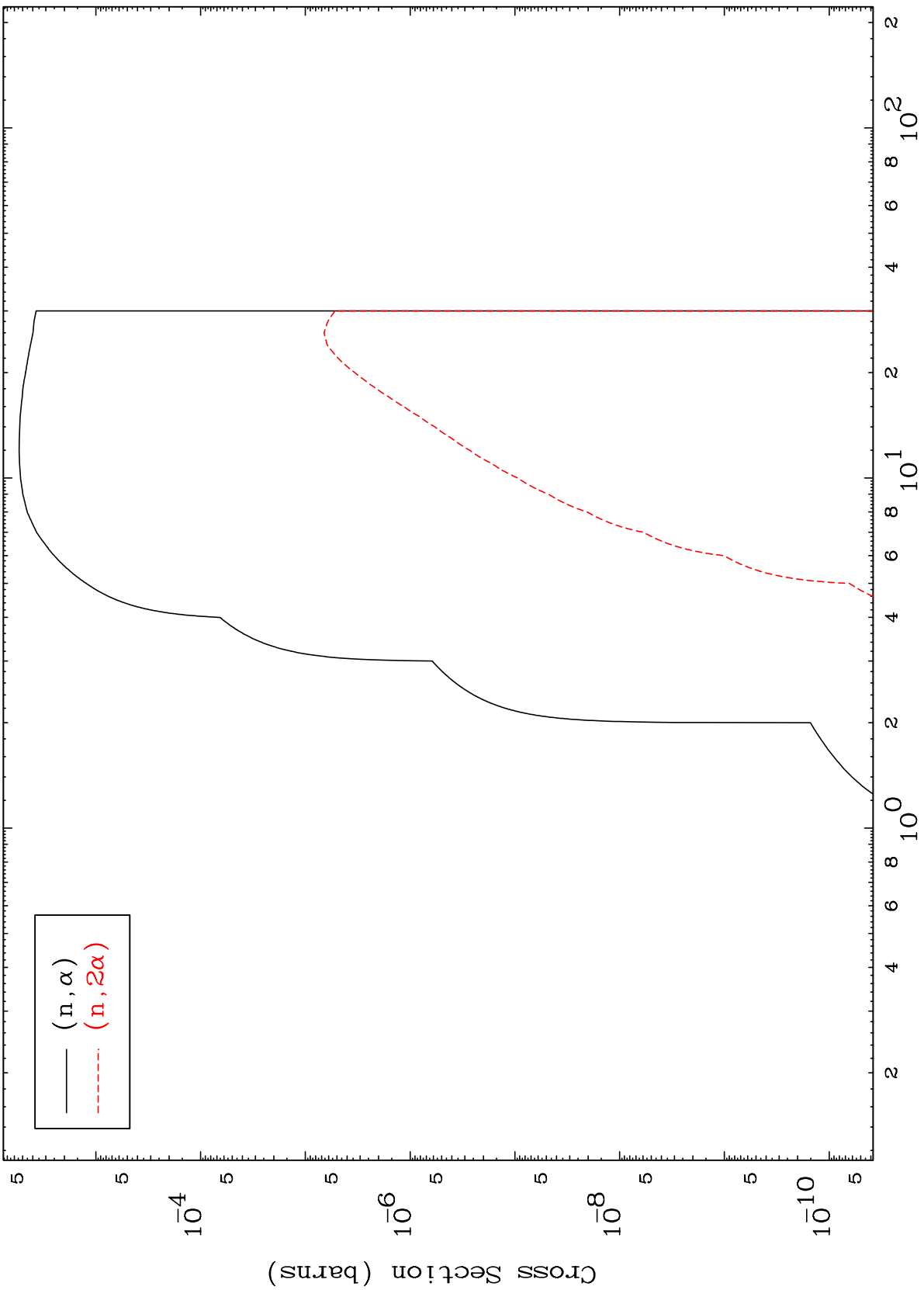
41-Nb-93m



MAT 4126

41-Nb-93m

(t, α) Levels
0 Kelvin Cross Sections



12

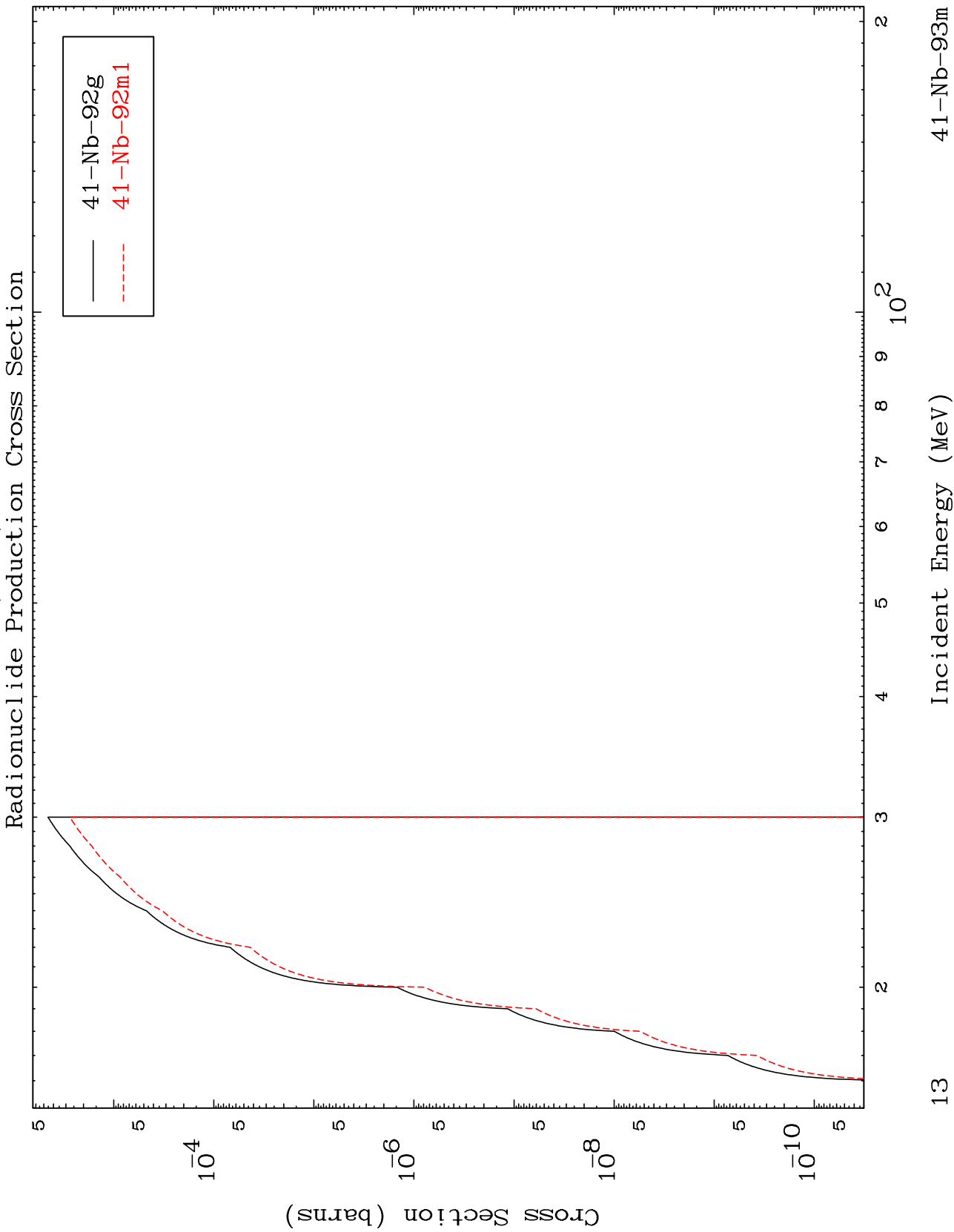
41-Nb-93m

Incident Energy (MeV)

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(n,2n) d

41-Nb-93m



13

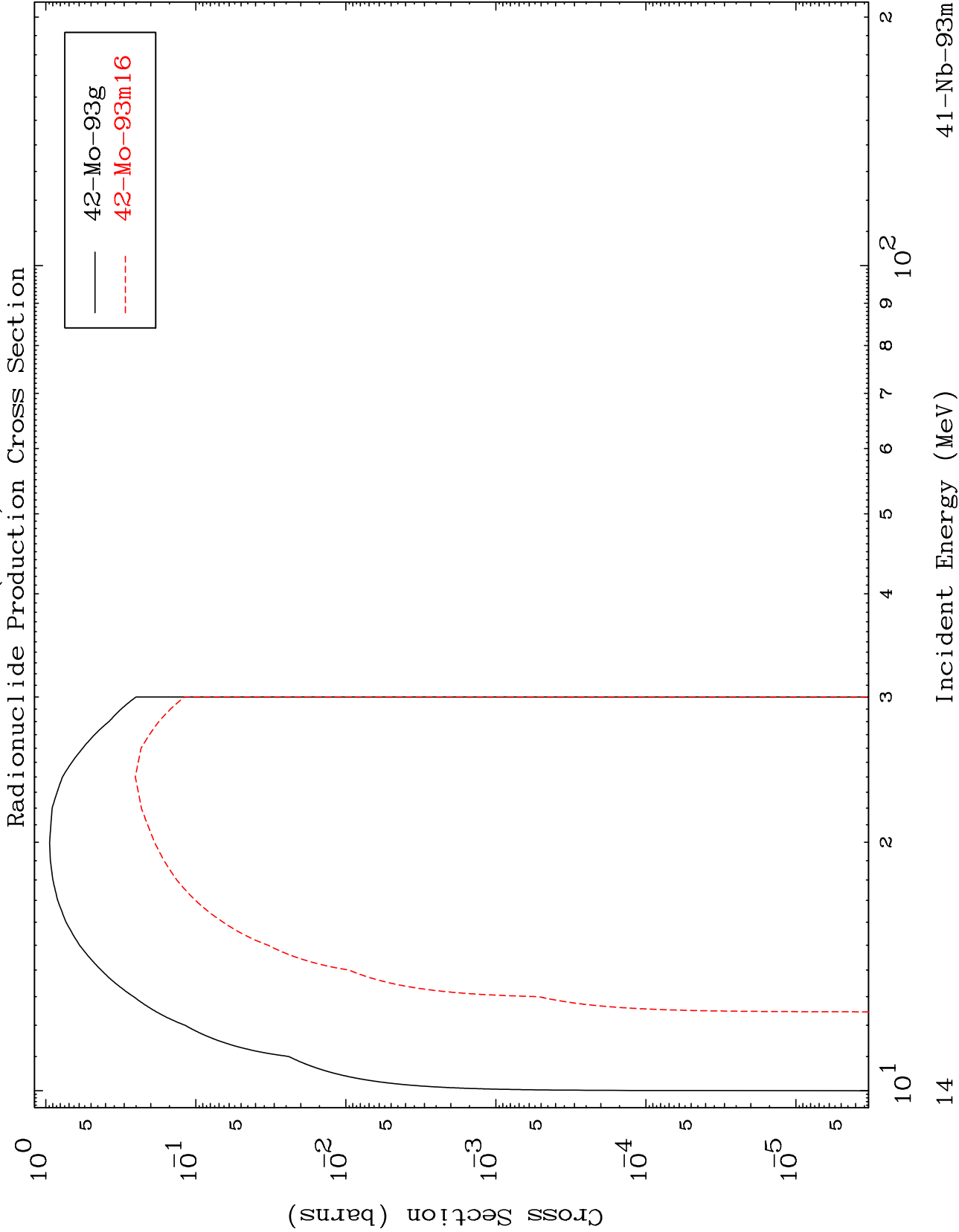
41-Nb-93m

41-Nb-93m

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(n,3n)

41-Nb-93m



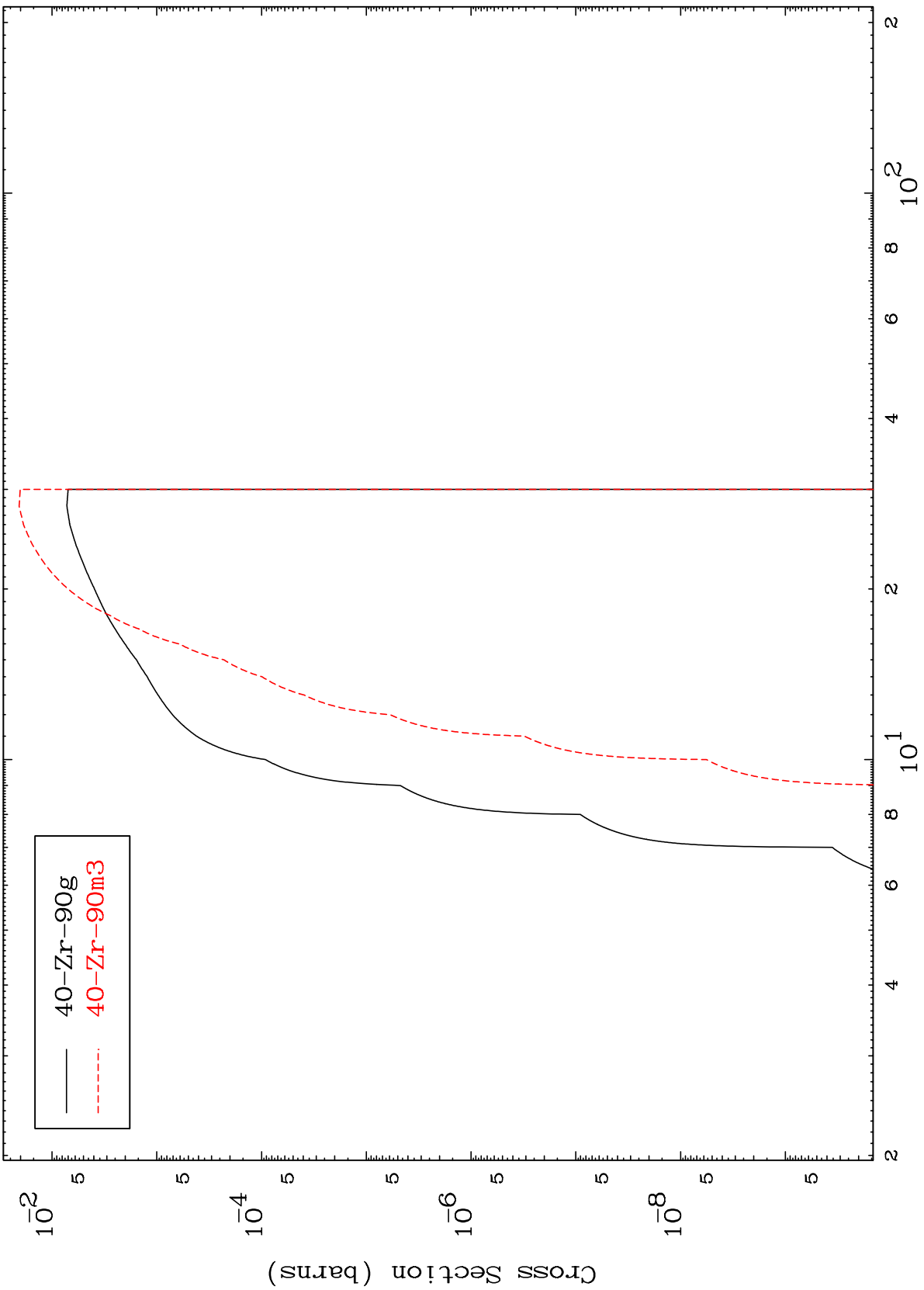
41-Nb-93m

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(n,2n) α

41-Nb-93m

Radionuclide Production Cross Section



15

Incident Energy (MeV)

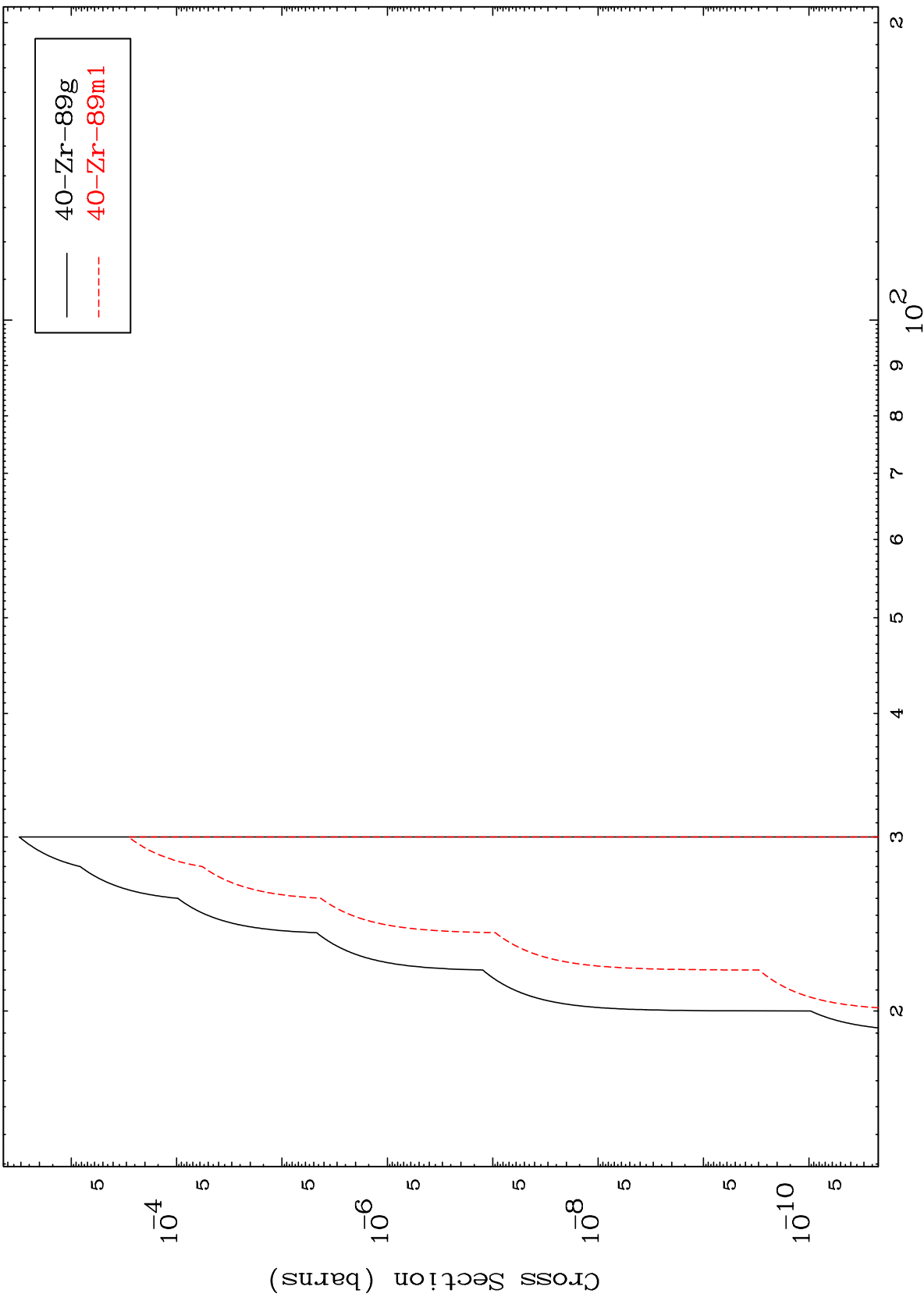
41-Nb-93m

MAT 4126

(n,3n) α

41-Nb-93m

Radionuclide Production Cross Section



16

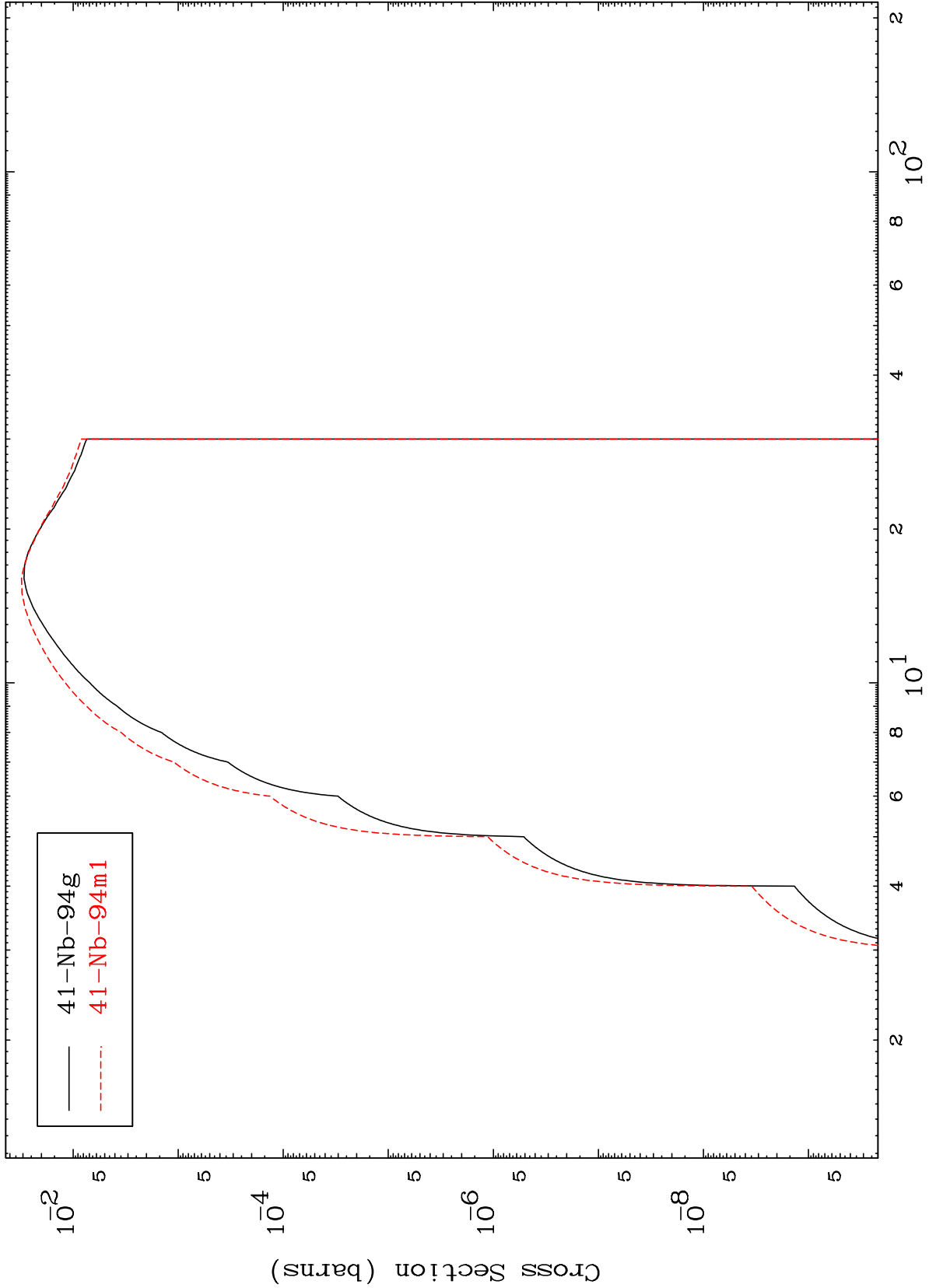
Incident Energy (MeV)

41-Nb-93m

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41-Nb-93m

(n,n') p
Radionuclide Production Cross Section



17

Incident Energy (MeV)

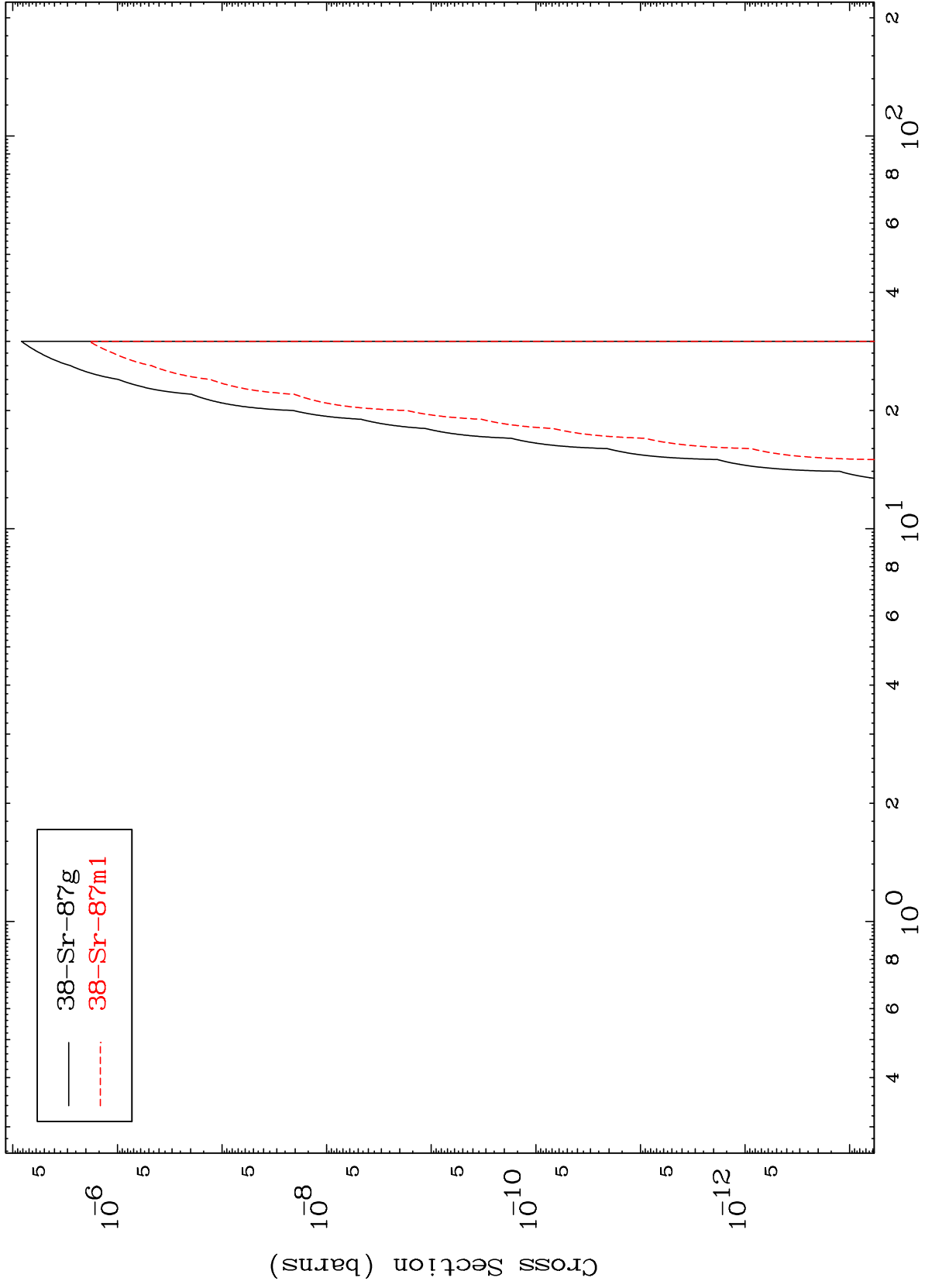
41-Nb-93m

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(n,n') 2 α

41-Nb-93m

Radionuclide Production Cross Section



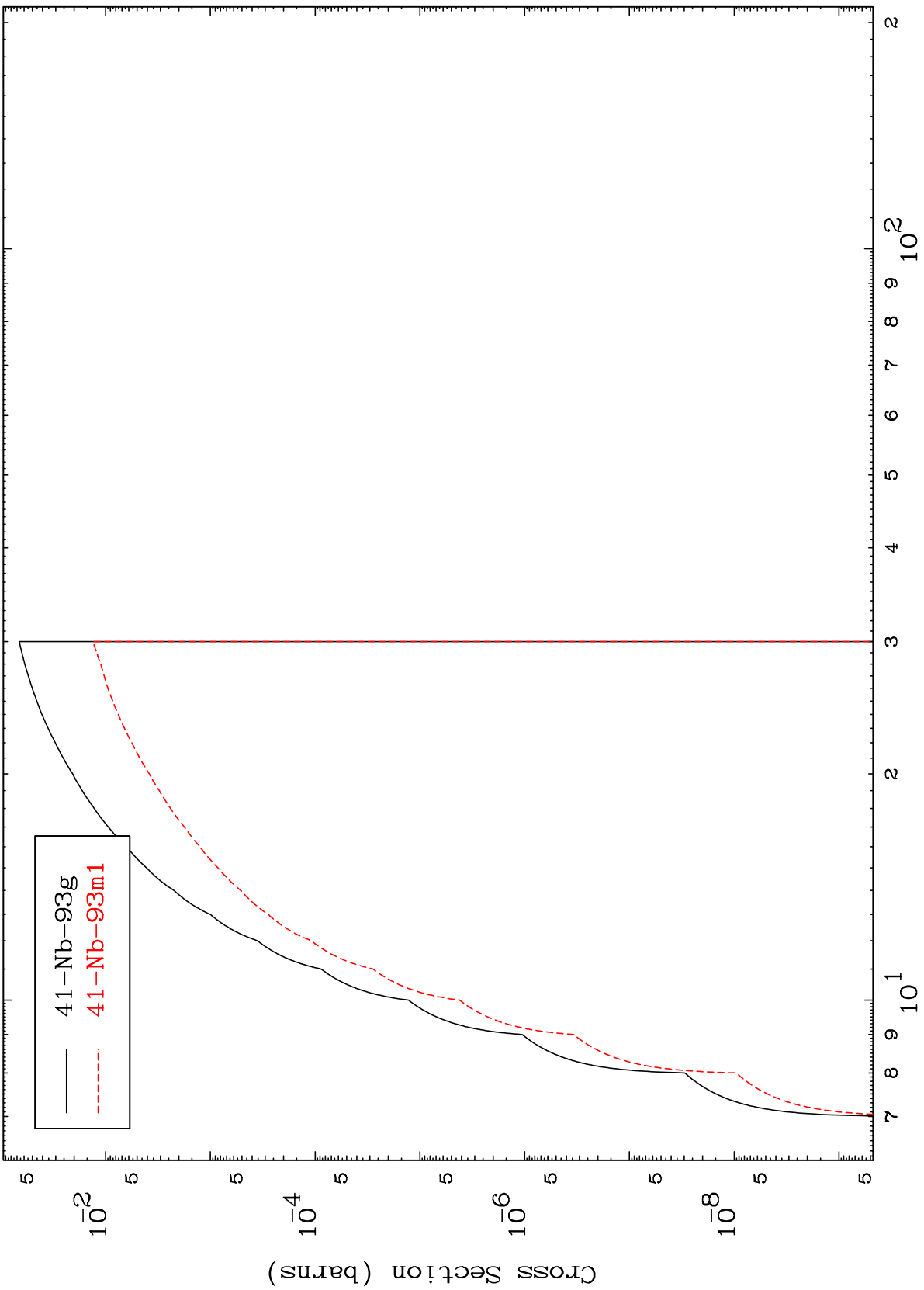
— 38-Sr-87g
- - - 38-Sr-87m1

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(n,n') d

41-Nb-93m

Radionuclide Production Cross Section



— 41-Nb-93g
- - - 41-Nb-93m1

19

Incident Energy (MeV)

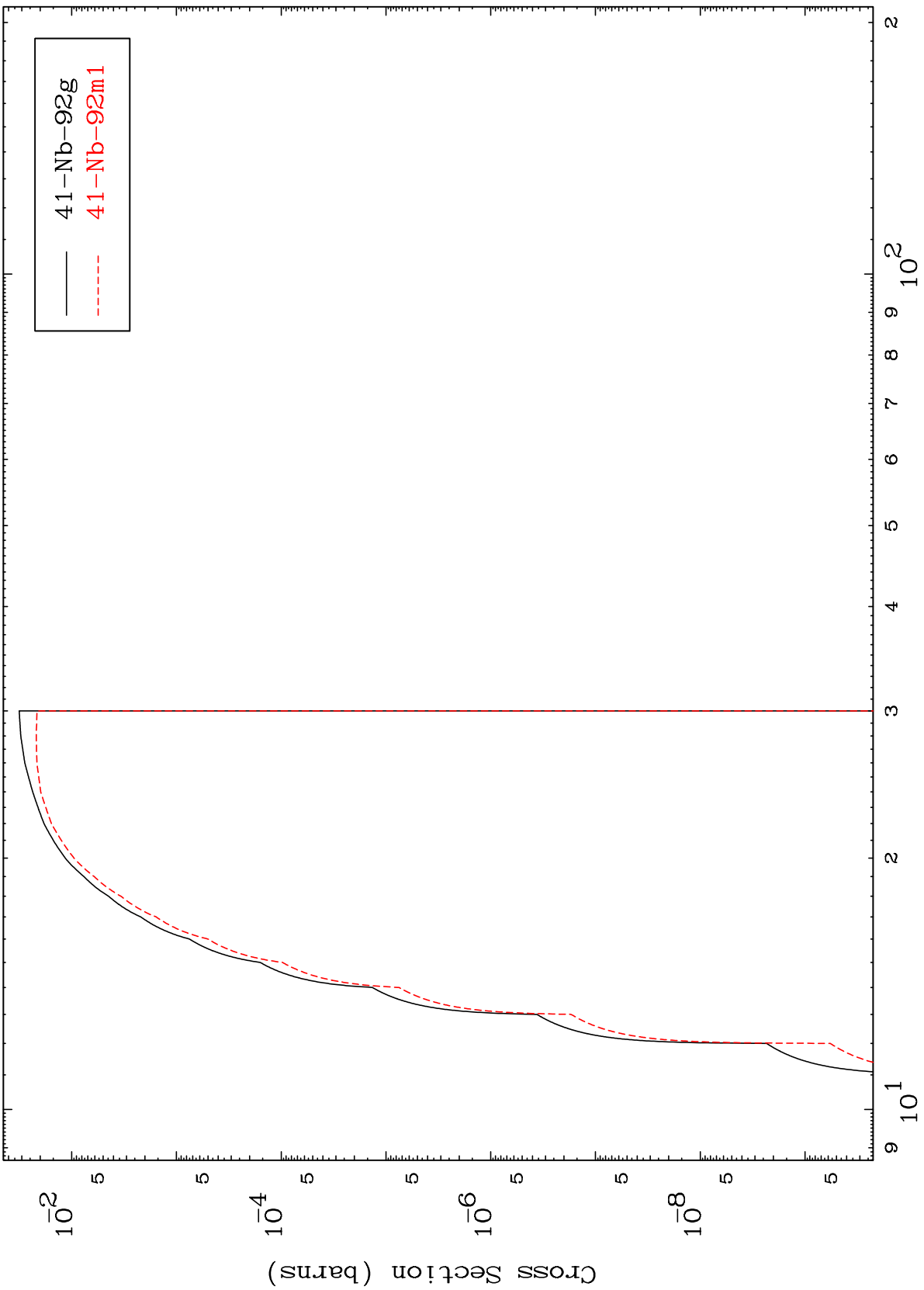
41-Nb-93m

MAT 4126

(n,n') t

41-Nb-93m

Radionuclide Production Cross Section



20

Incident Energy (MeV)

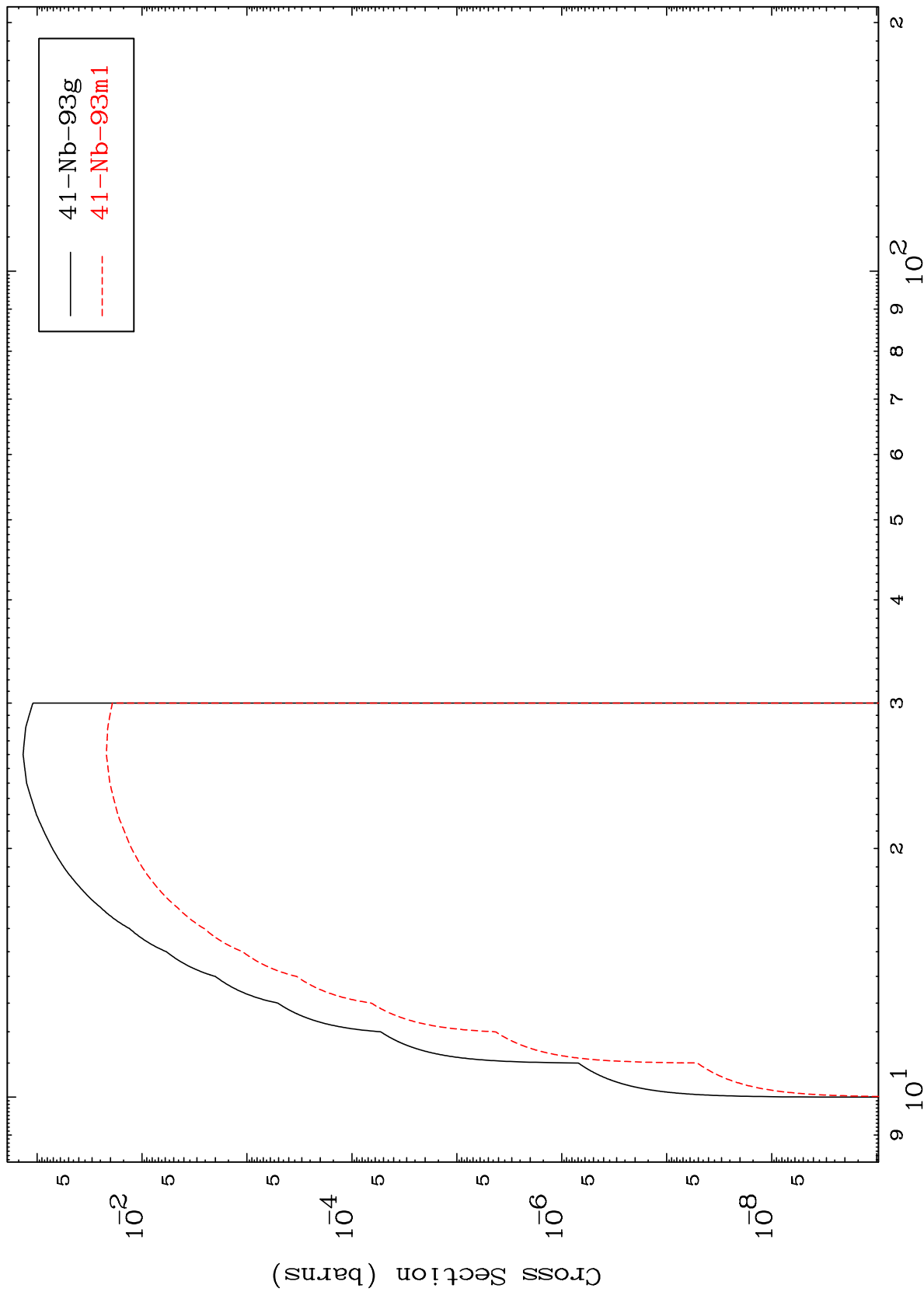
41-Nb-93m

MAT 4126

(n,2n) p

41-Nb-93m

Radionuclide Production Cross Section



21

Incident Energy (MeV)

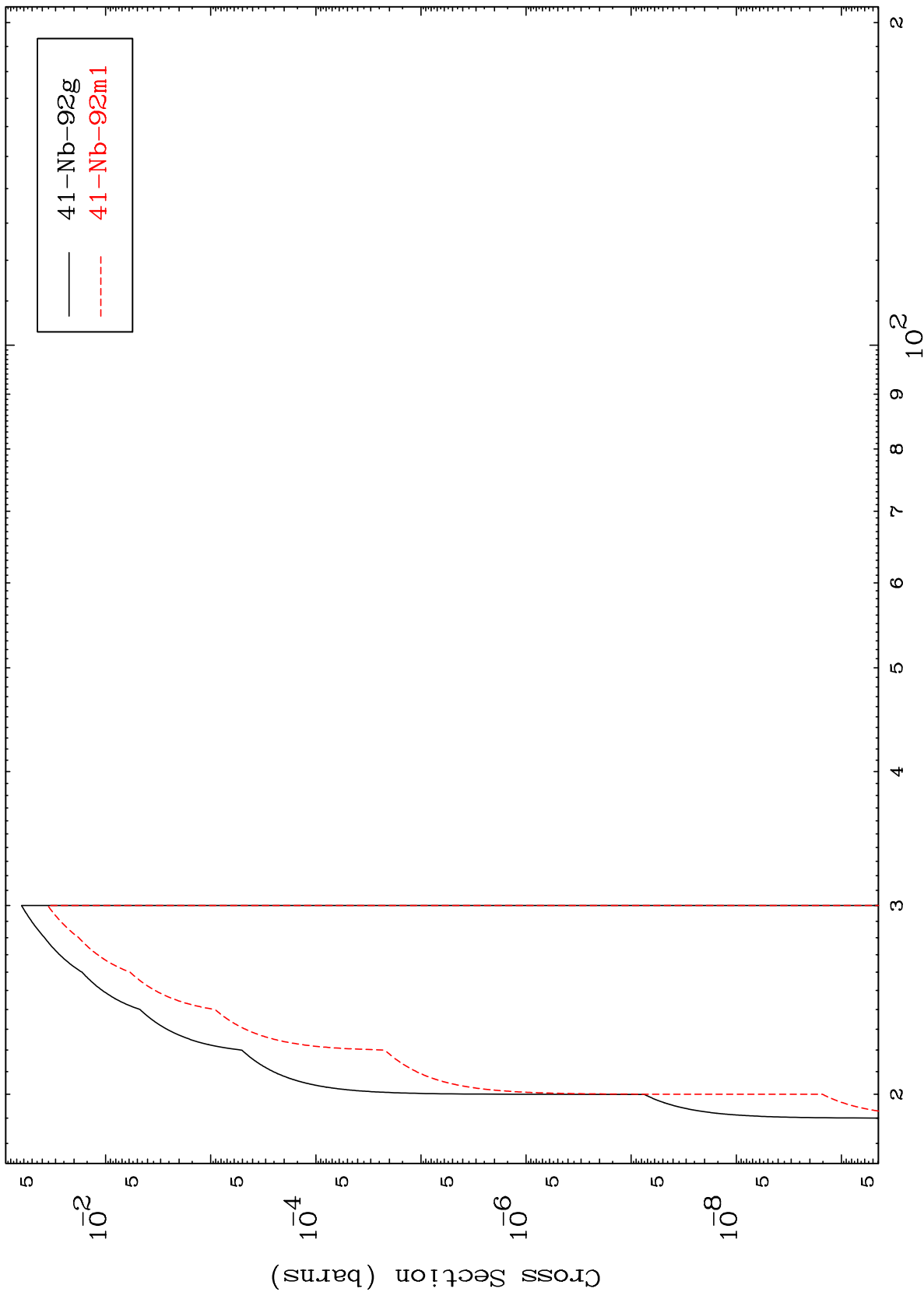
41-Nb-93m

MAT 4126

(n,3n) p

41-Nb-93m

Radionuclide Production Cross Section



22

Incident Energy (MeV)

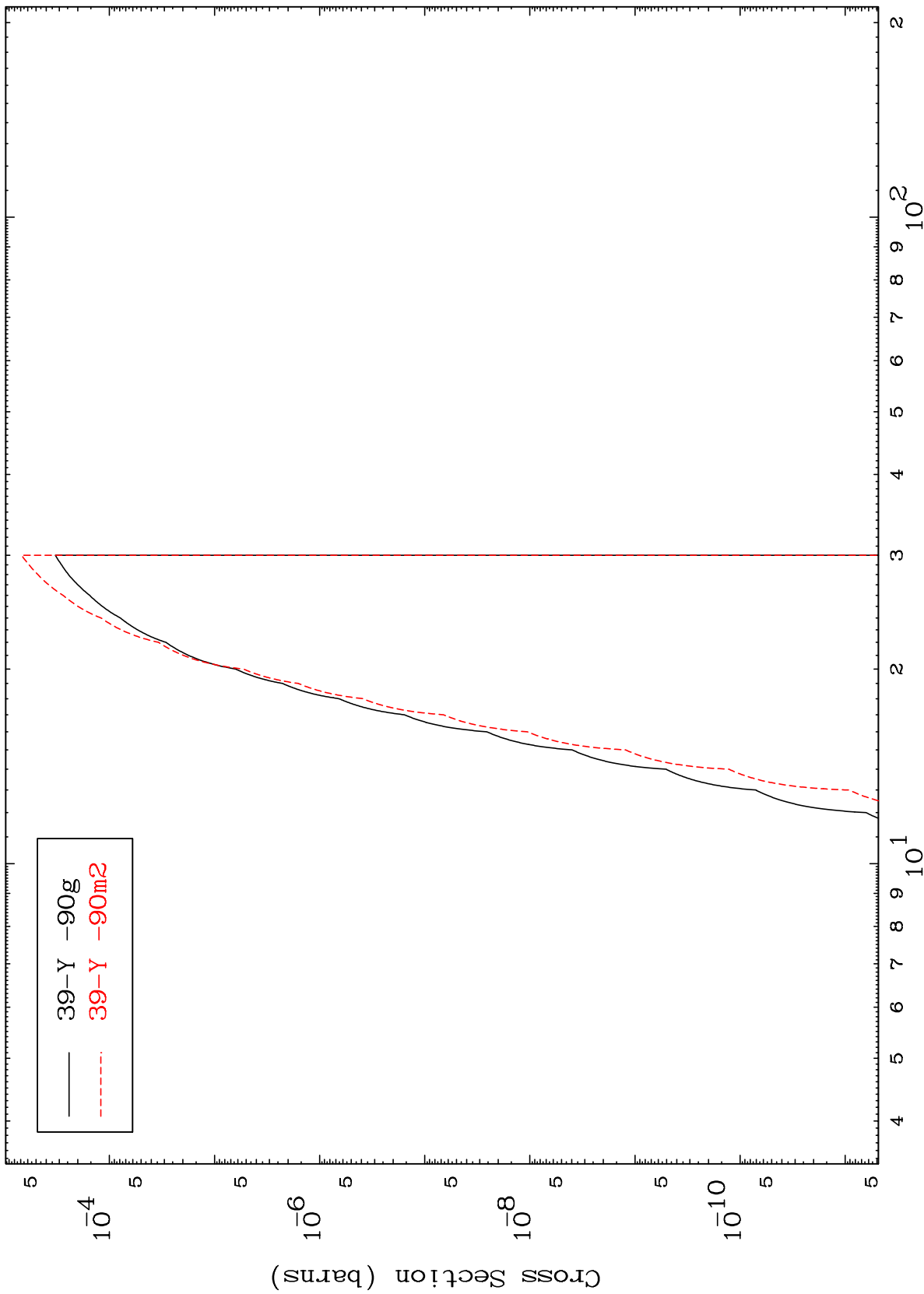
41-Nb-93m

MAT 4126

(n,n') p α

41-Nb-93m

Radionuclide Production Cross Section



23

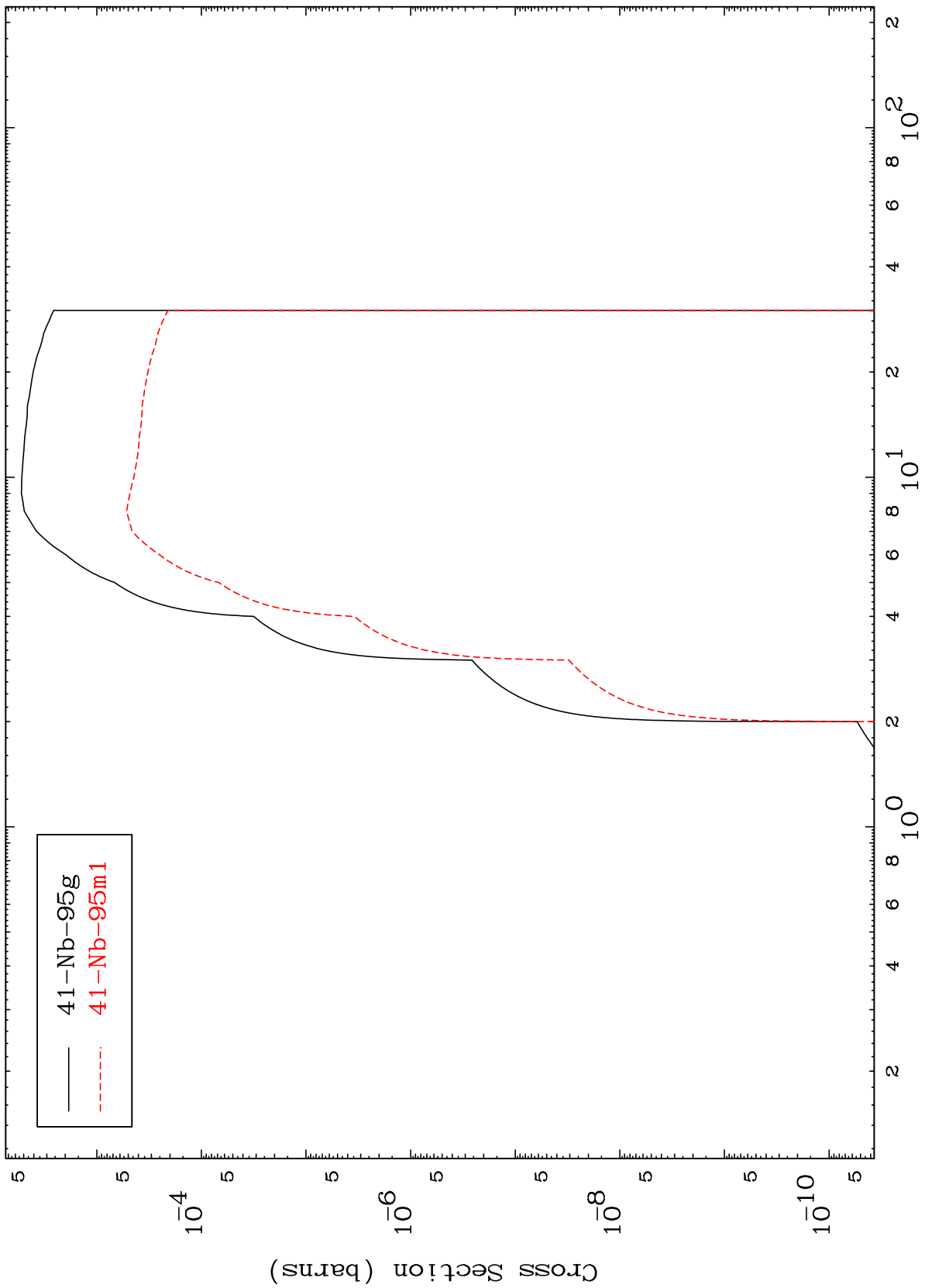
Incident Energy (MeV)

41-Nb-93m

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41-Nb-93m

(n,p)
Radionuclide Production Cross Section



24

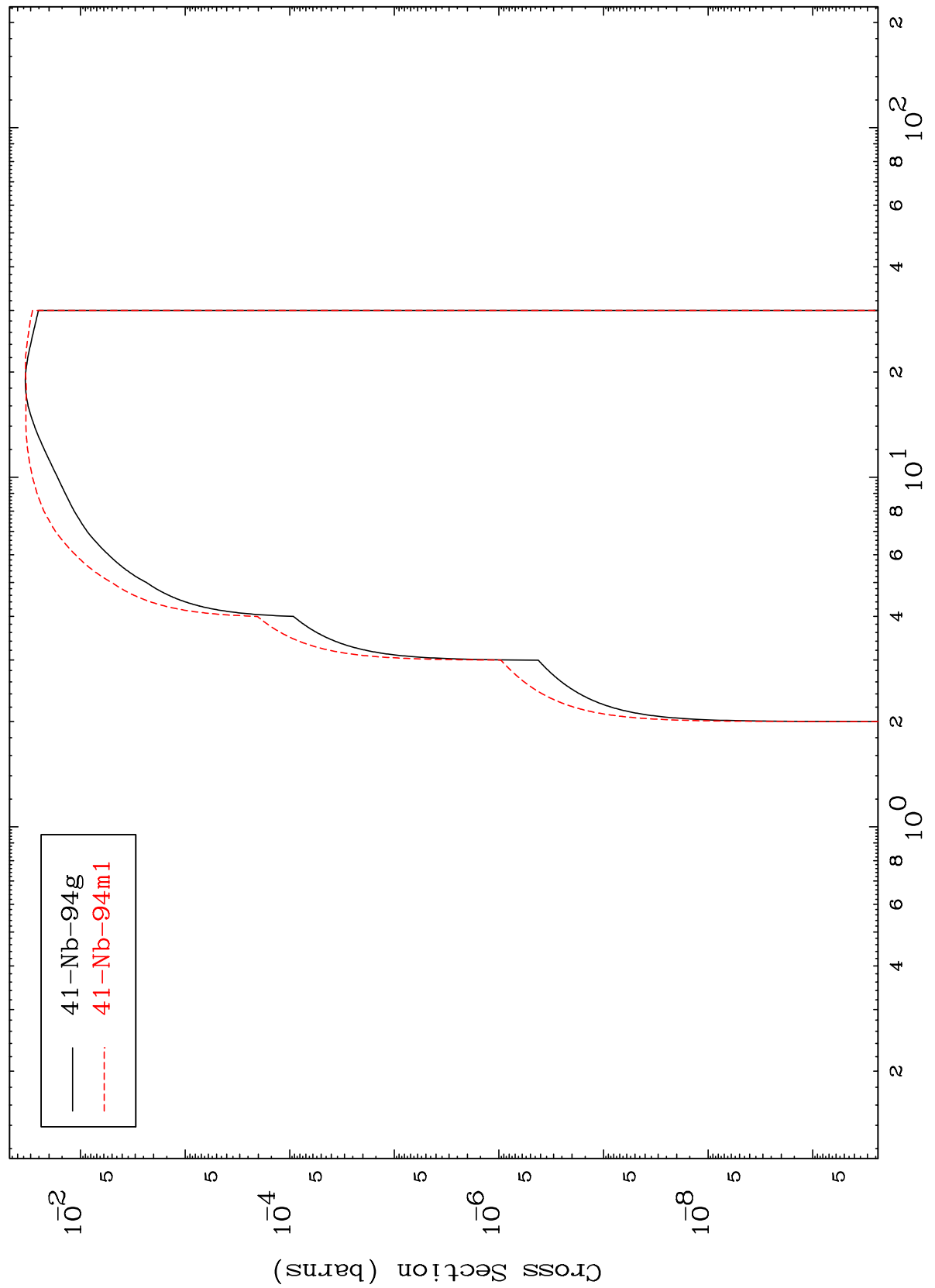
41-Nb-93m

Incident Energy (MeV)

MAT 4126

41-Nb-93m

(n,d)
Radionuclide Production Cross Section



25

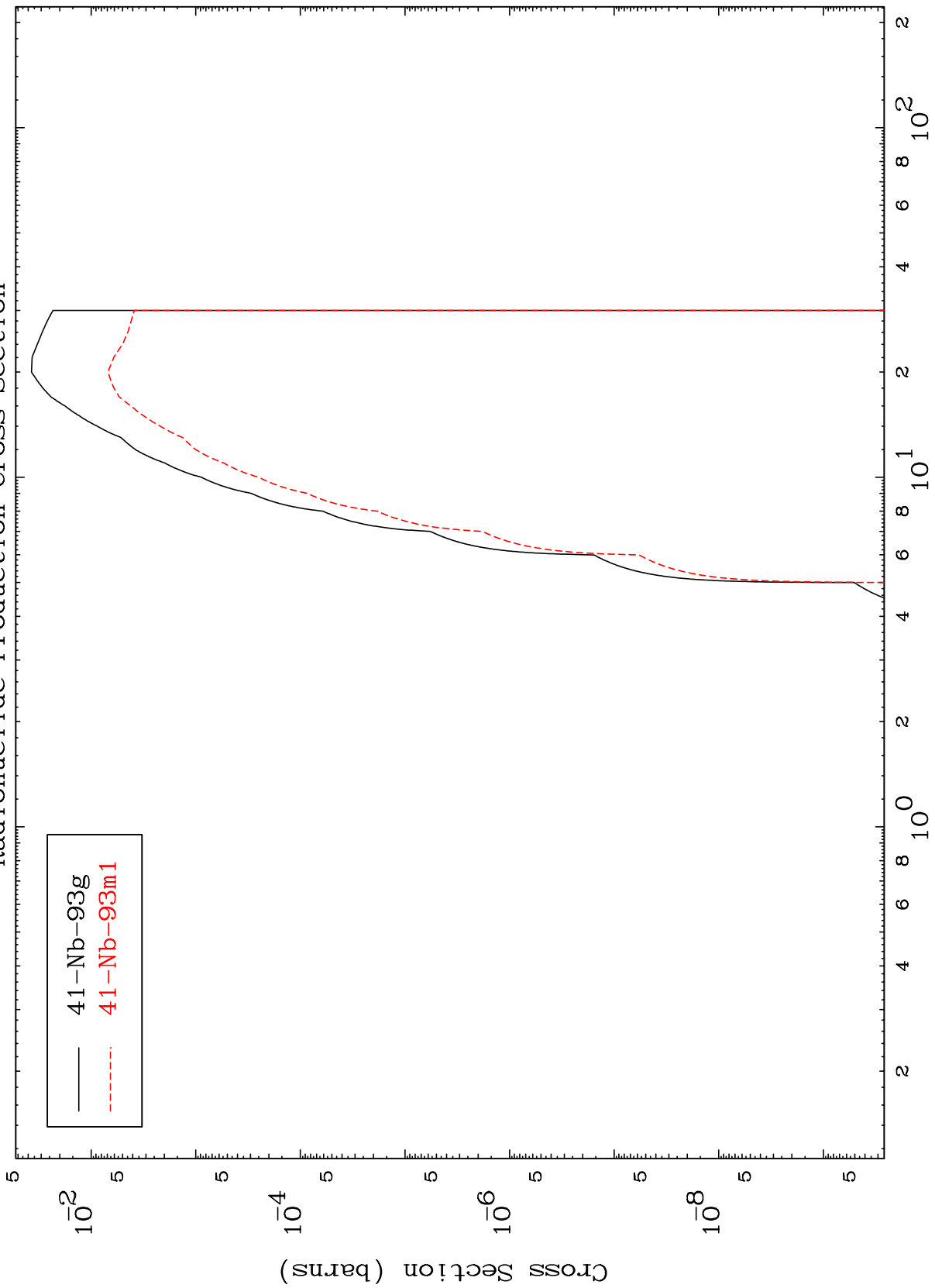
41-Nb-93m

Incident Energy (MeV)

MAT 4126

41-Nb-93m

(n, t)
Radionuclide Production Cross Section



26

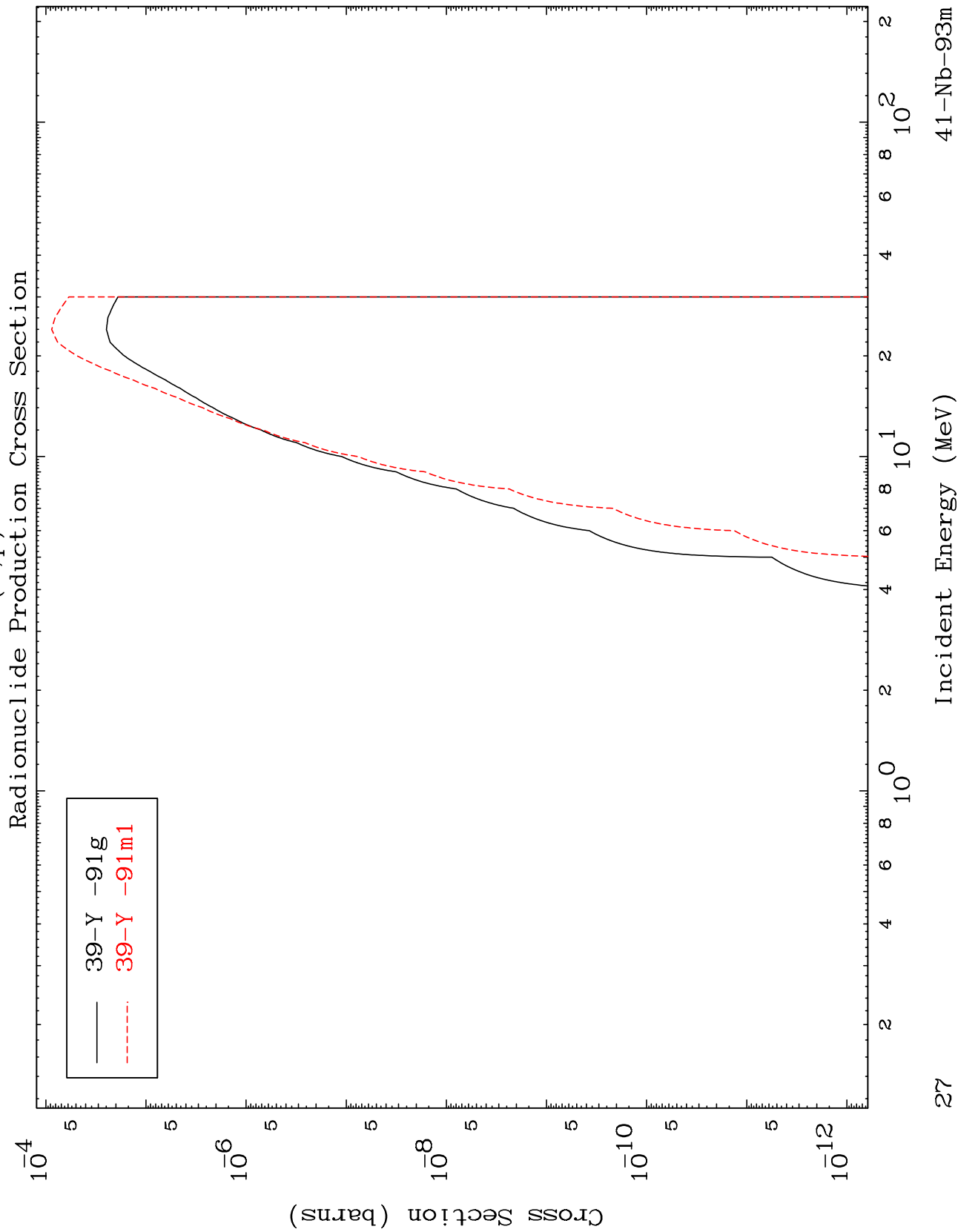
41-Nb-93m

Incident Energy (MeV)

MAT 4126

(n,p) α

41-Nb-93m



39-Y -91g
39-Y -91m1

MAT 4126

(n,d) α

41-Nb-93m

Radionuclide Production Cross Section

