

Program EVALPLOT
(Version 2021-1)

by

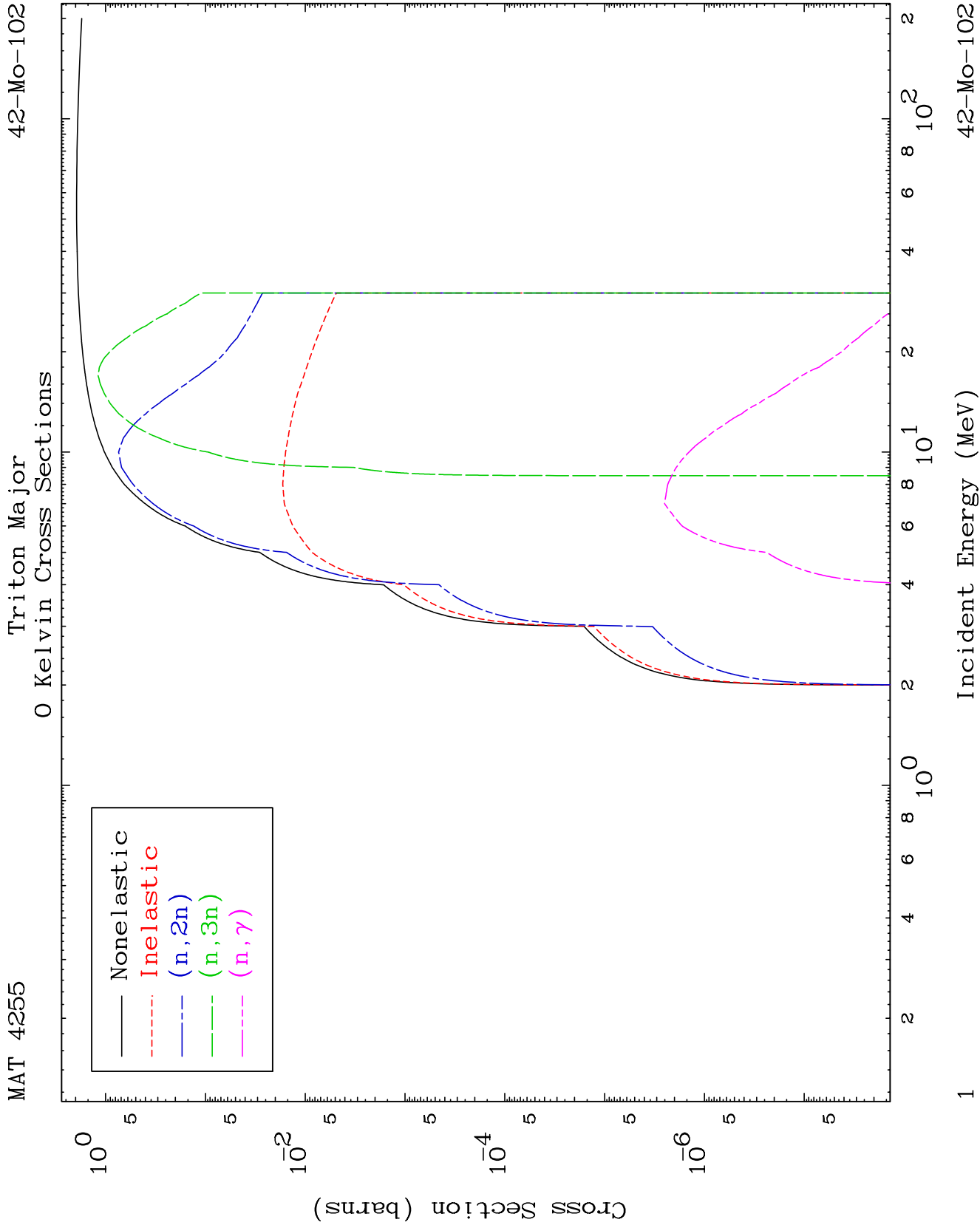
Dermott E. Cullen
(Present Contact Information)

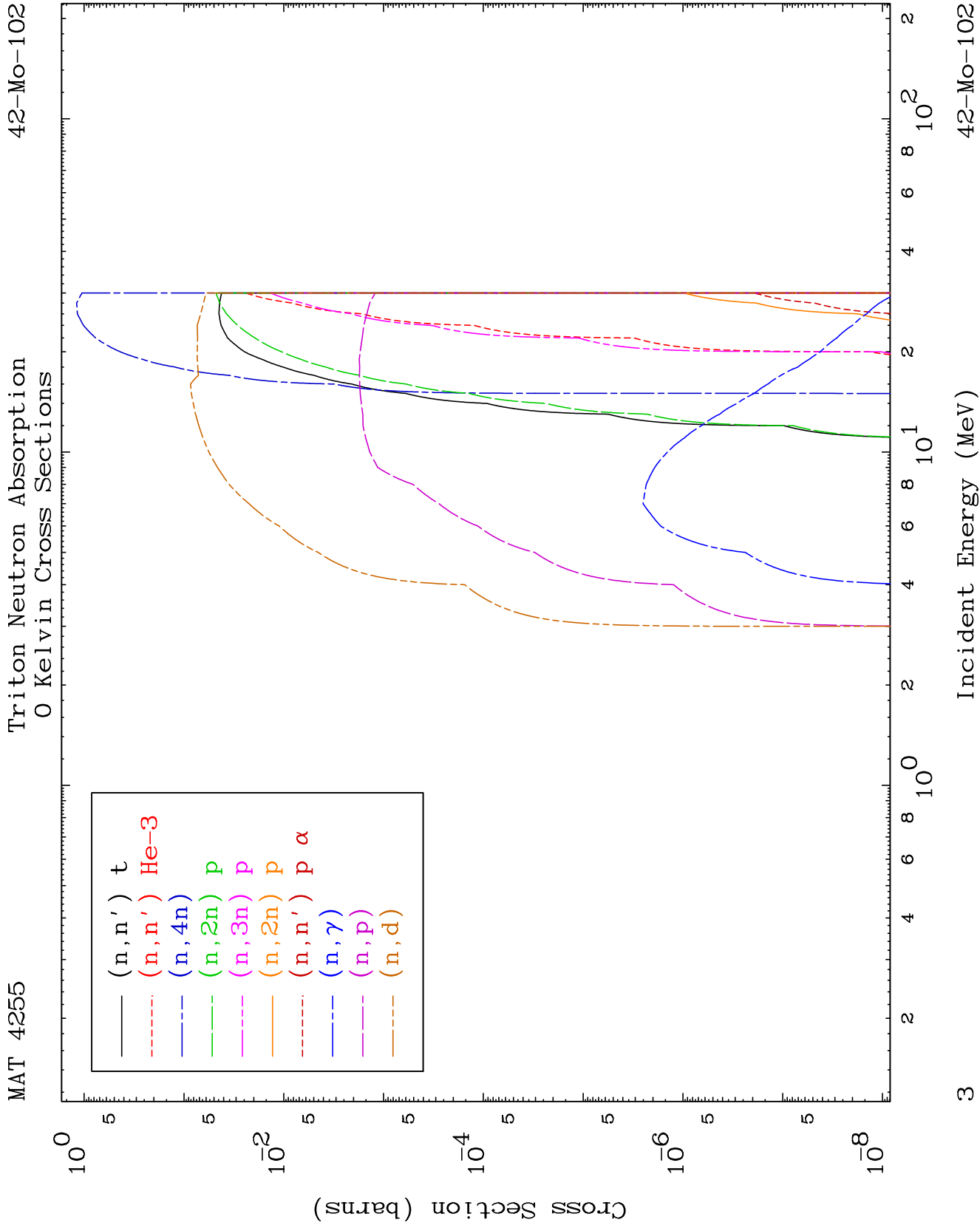
Dermott E. Cullen
1466 Hudson Way
Livermore, CA 94550
U.S.A.

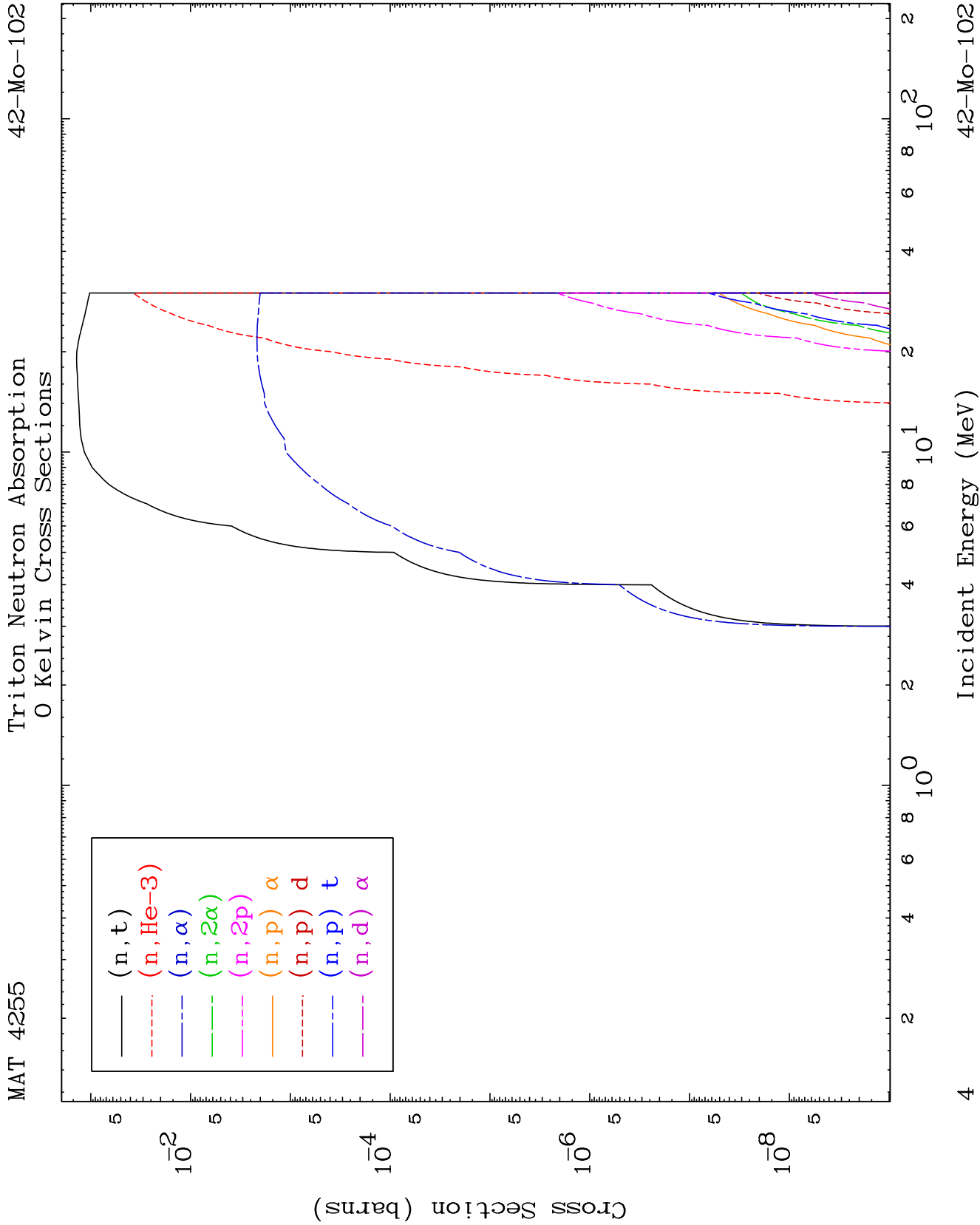
Tele: 925-443-1911

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

Press Mouse Button to Start



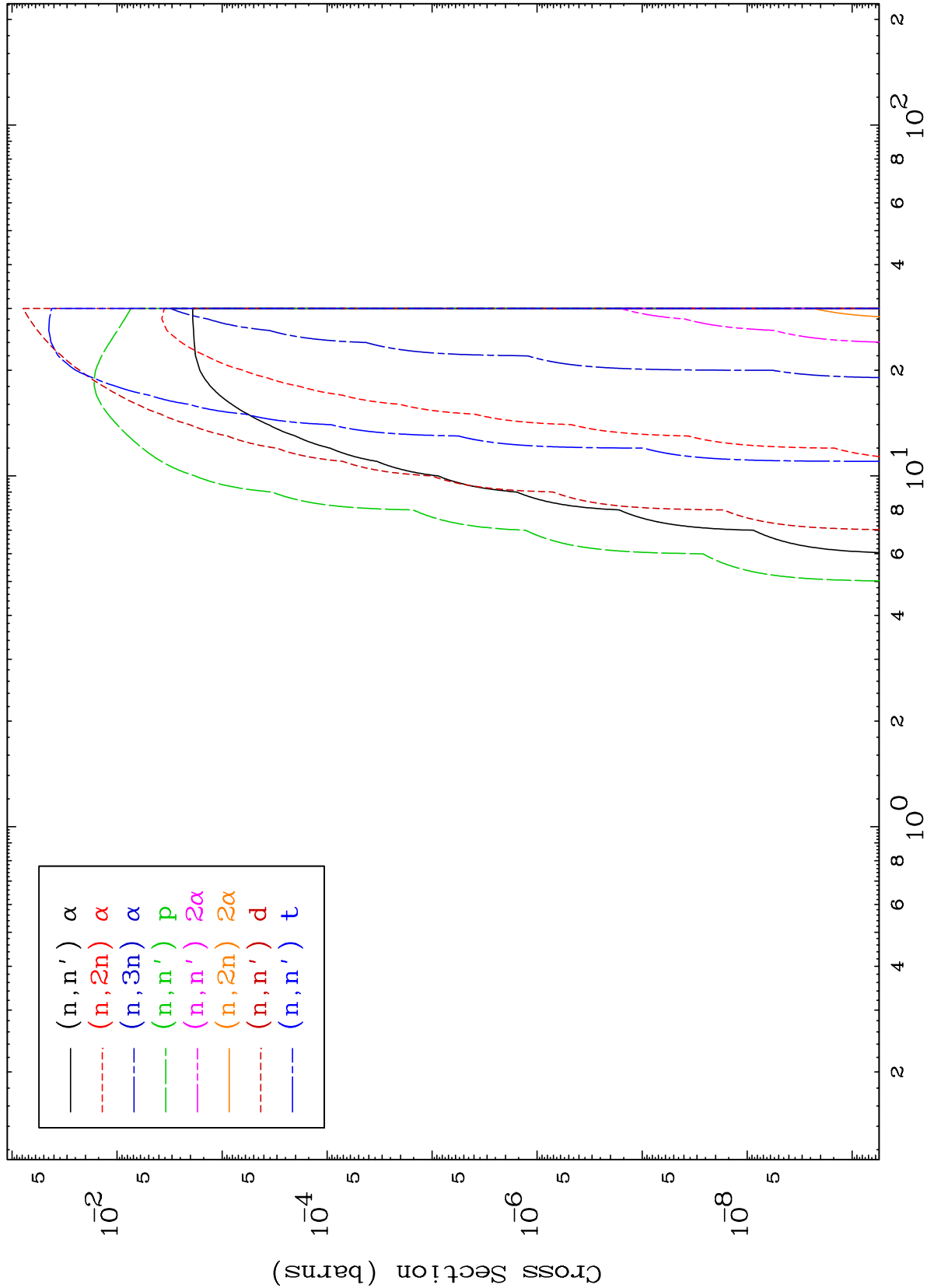




MAT 4255

Triton Charged Particle
0 Kelvin Cross Sections

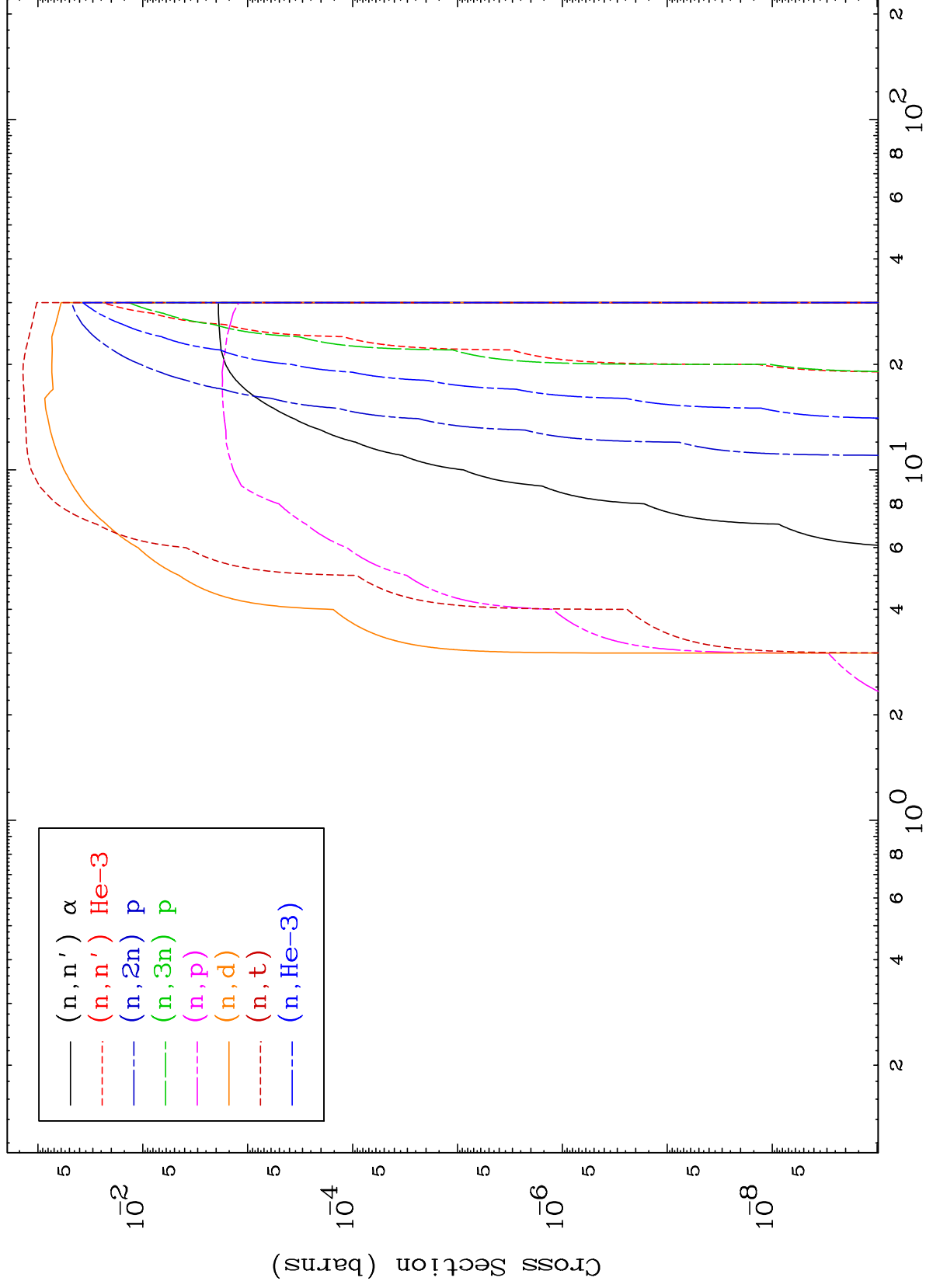
42-Mo-102

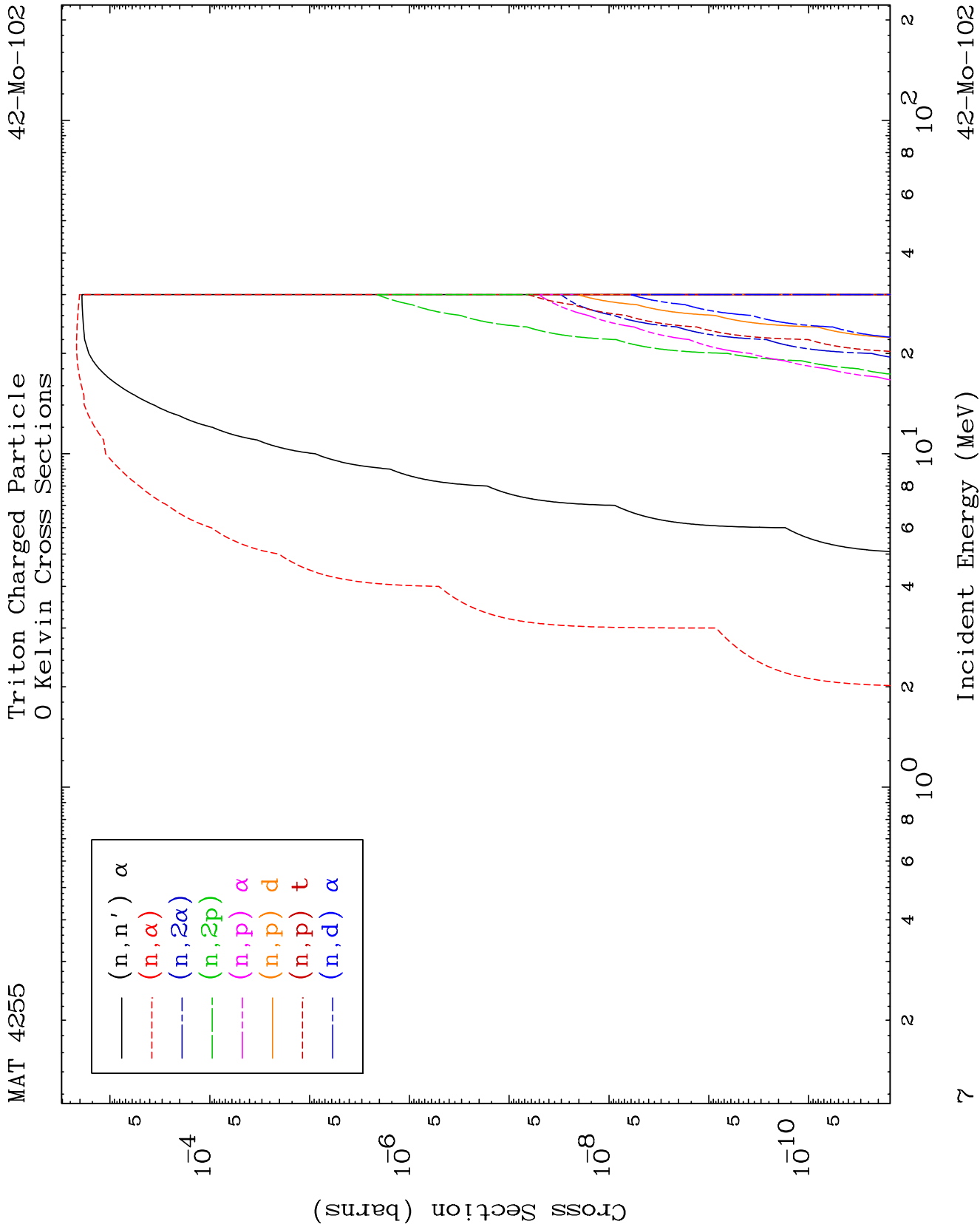


MAT 4255

Triton Charged Particle
0 Kelvin Cross Sections

42-Mo-102

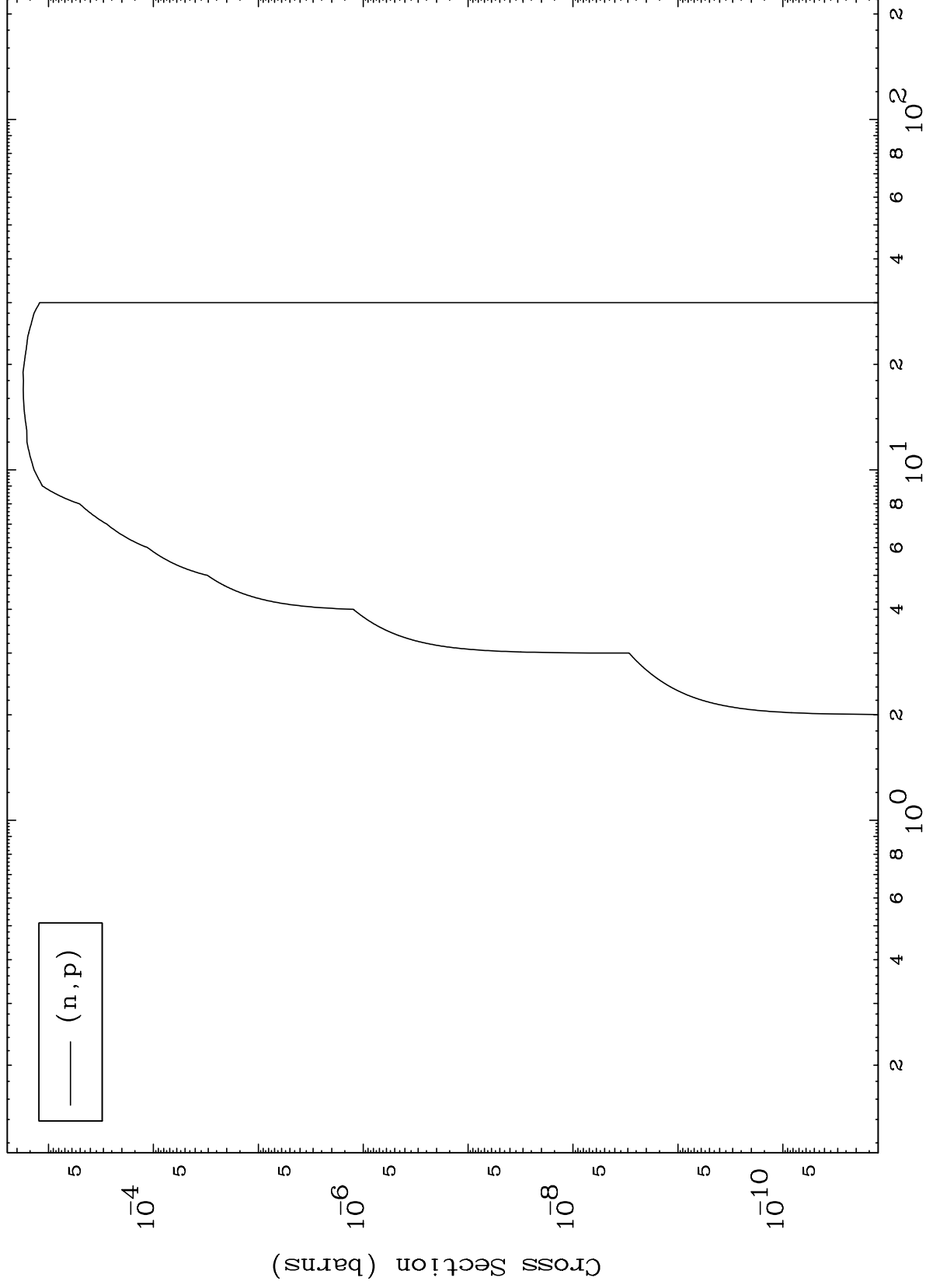




MAT 4255

42-Mo-102

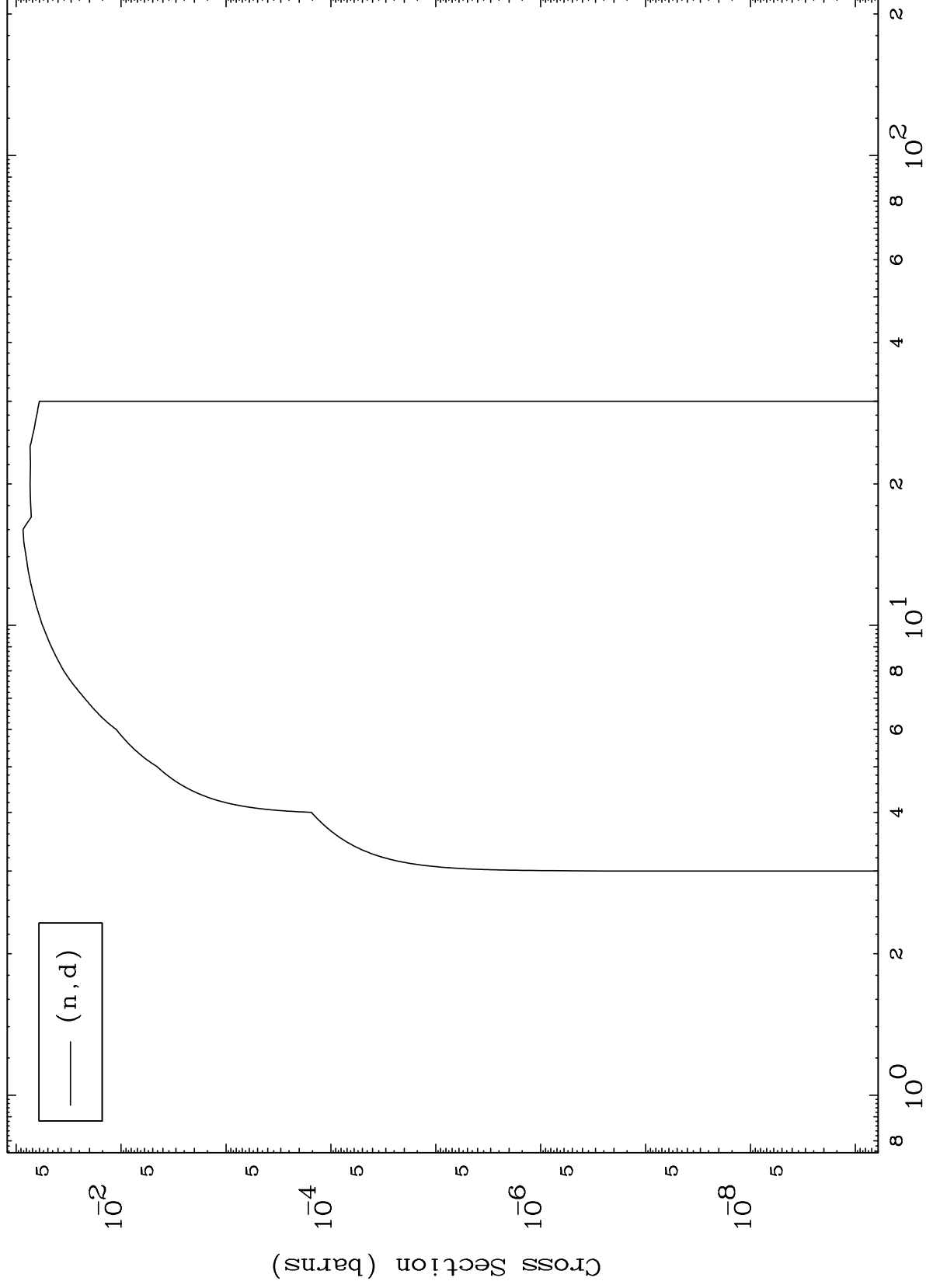
(t,p) Levels
0 Kelvin Cross Sections



MAT 4255

42-Mo-102

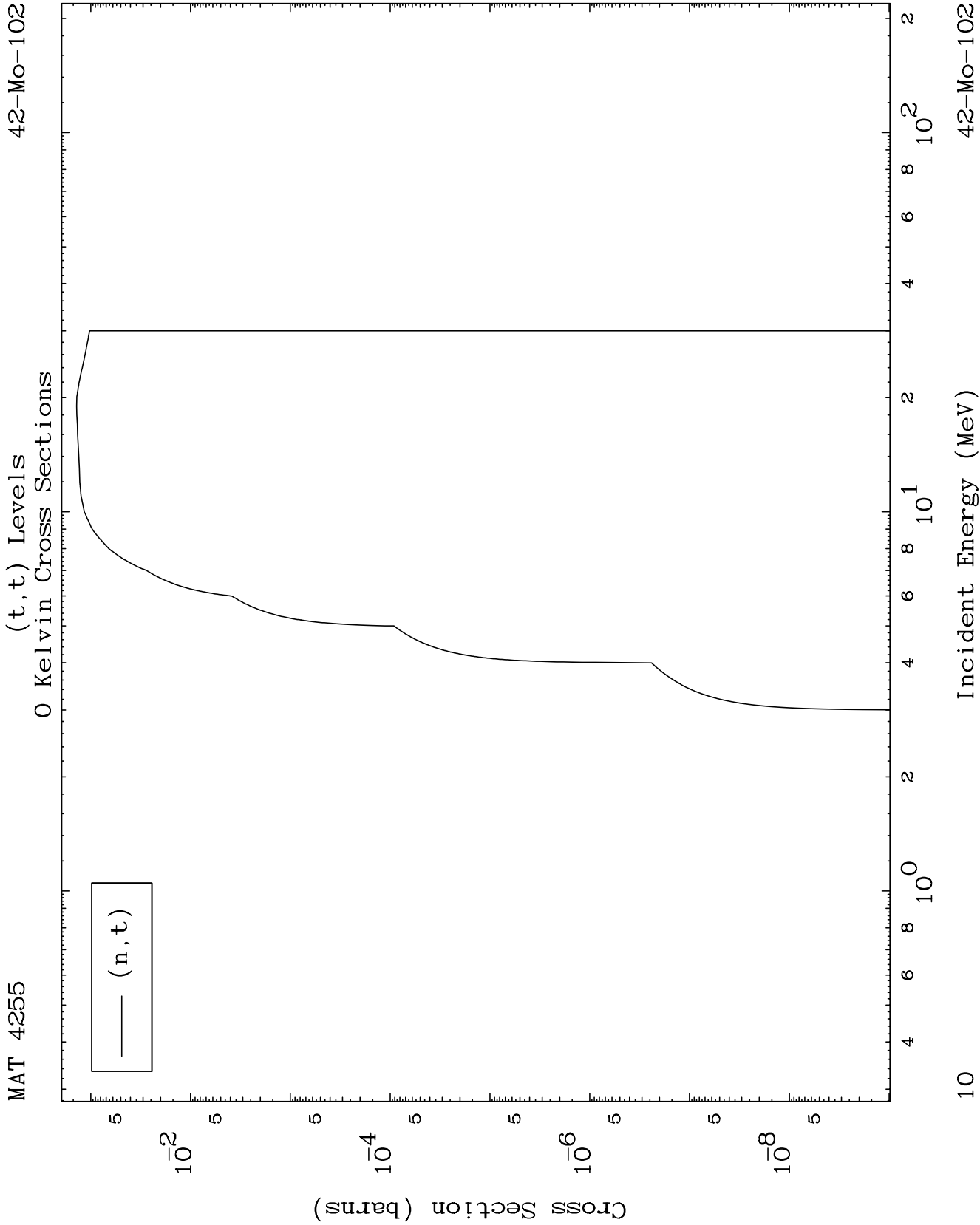
(t,d) Levels
0 Kelvin Cross Sections

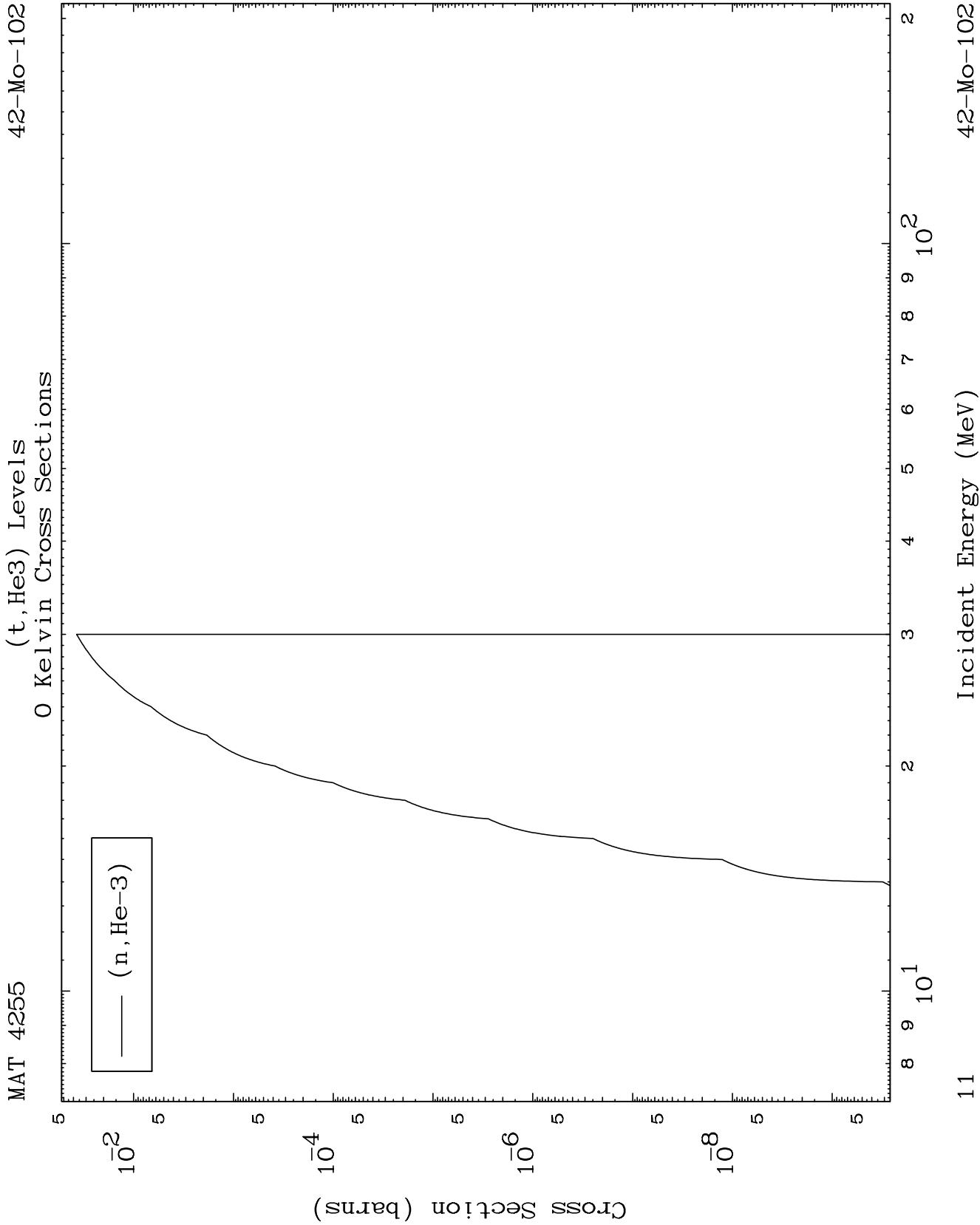


42-Mo-102

Incident Energy (MeV)

9

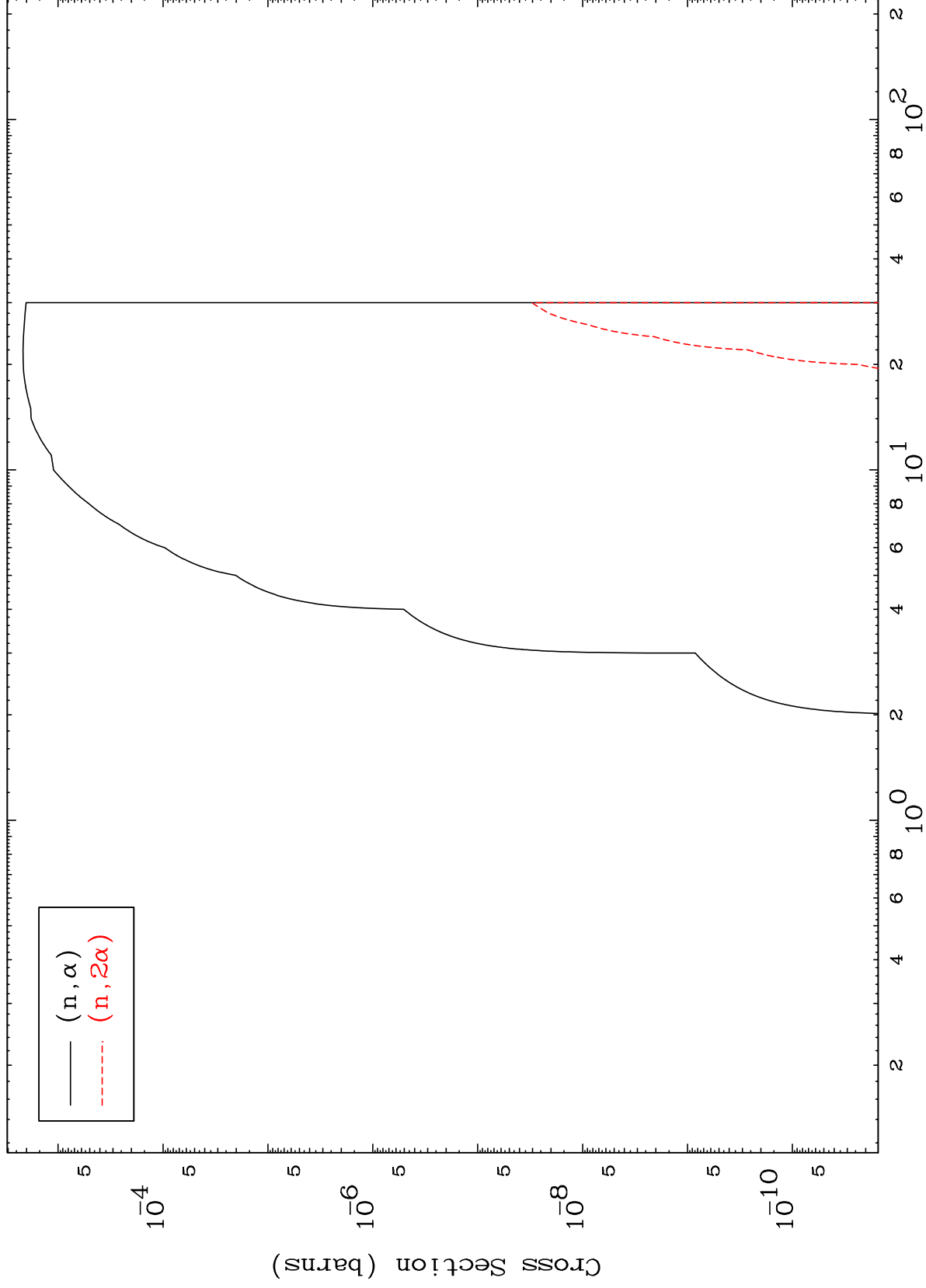




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42-Mo-102

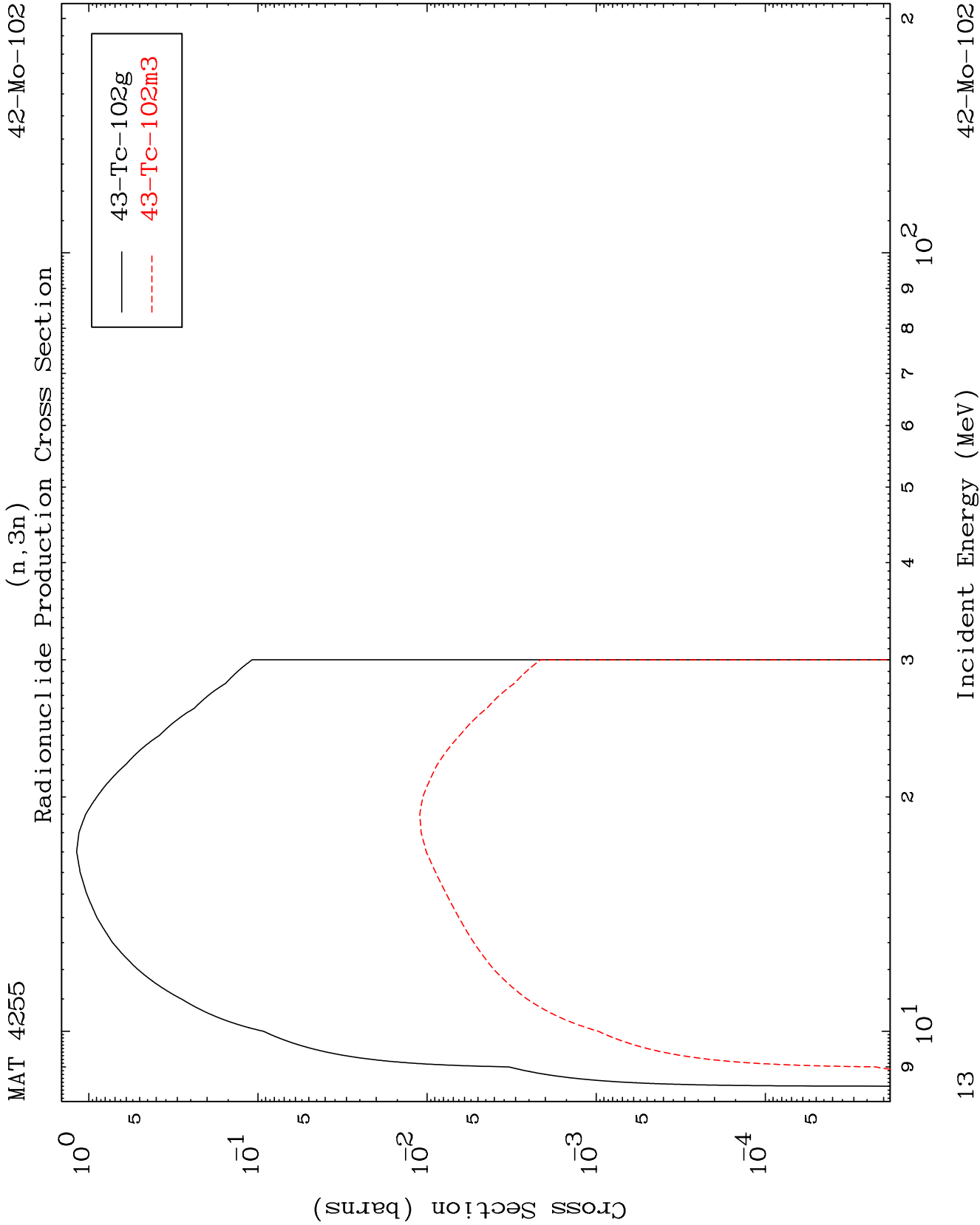
(t, α) Levels
0 Kelvin Cross Sections

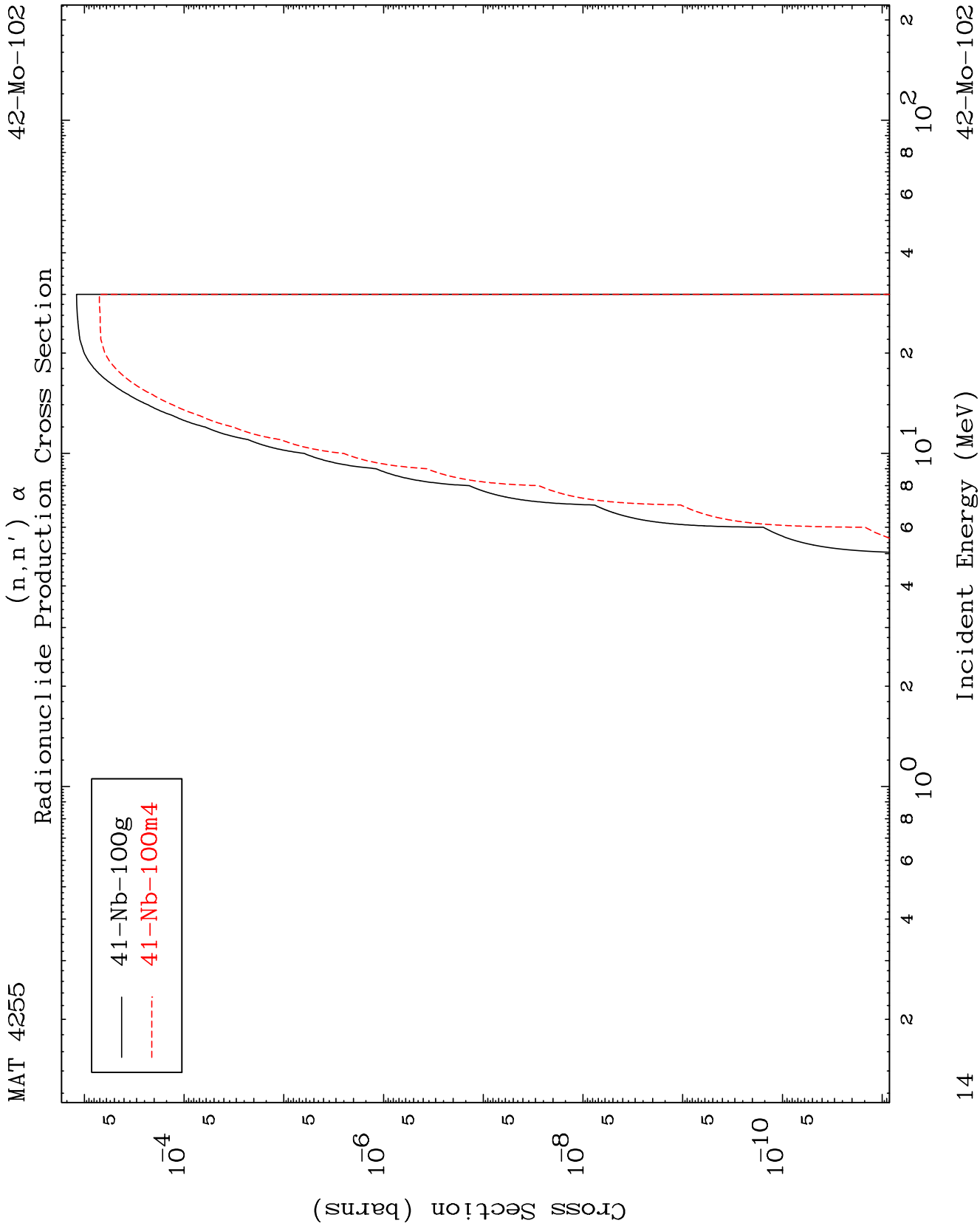


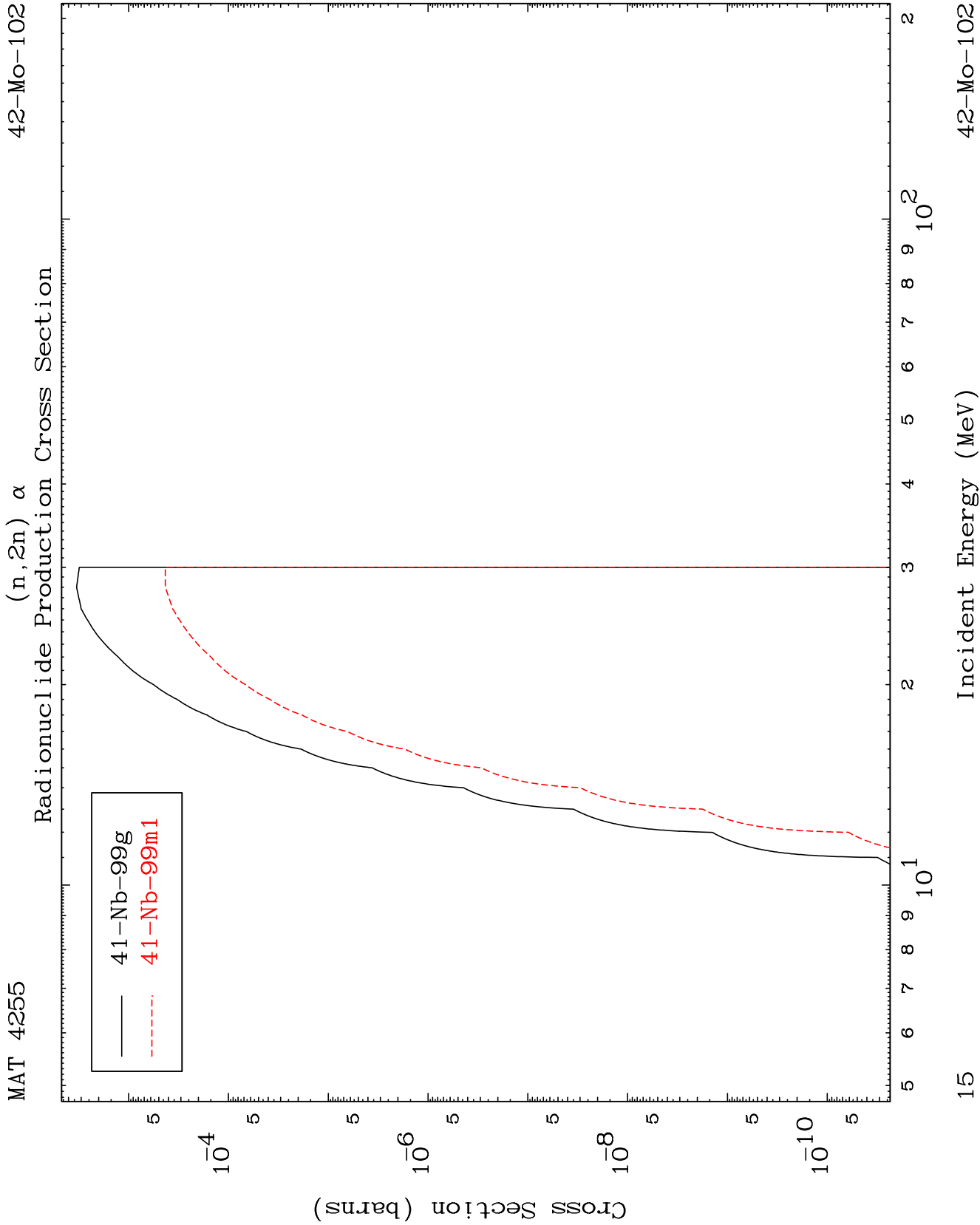
12

Incident Energy (MeV)

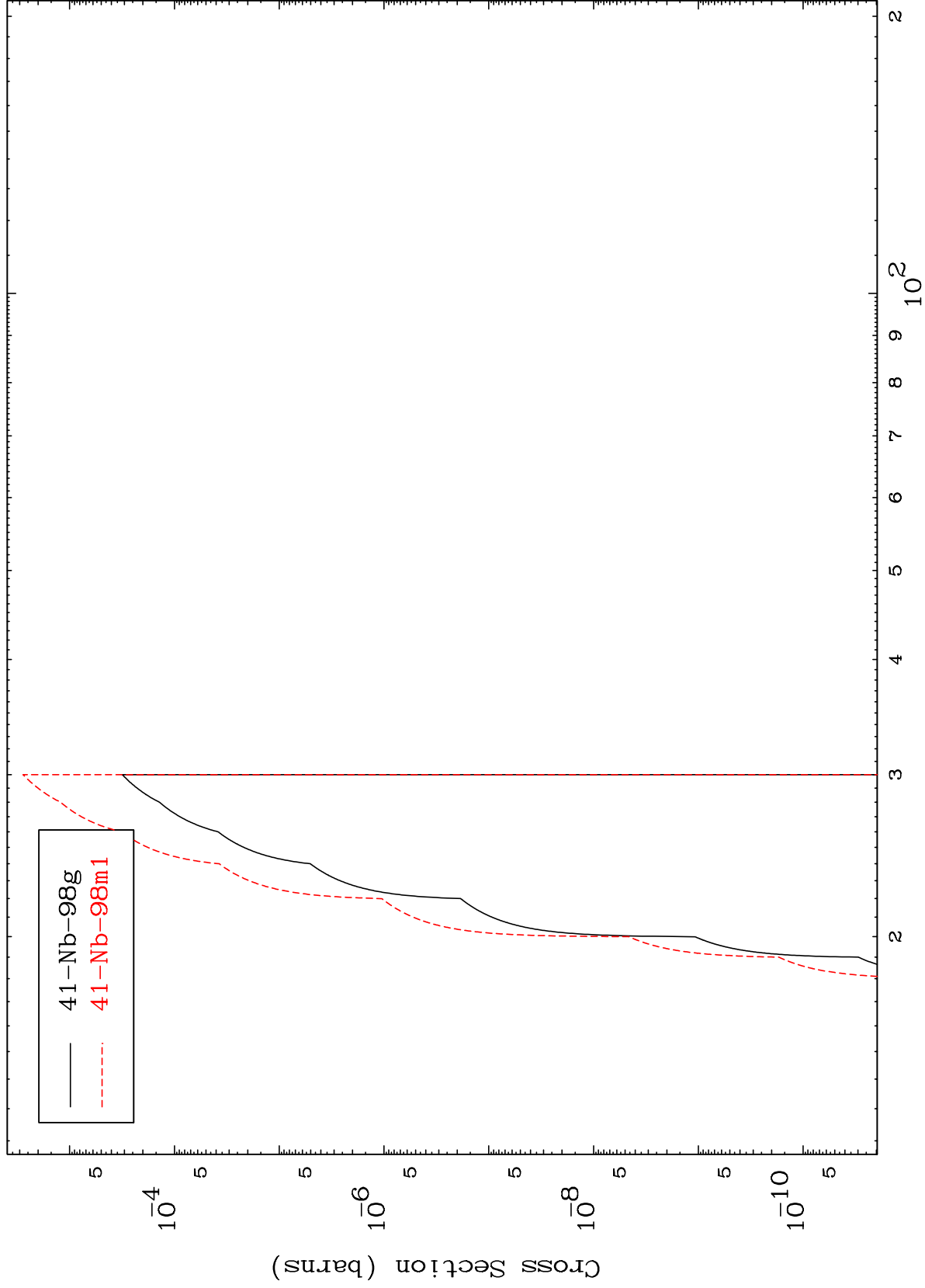
42-Mo-102







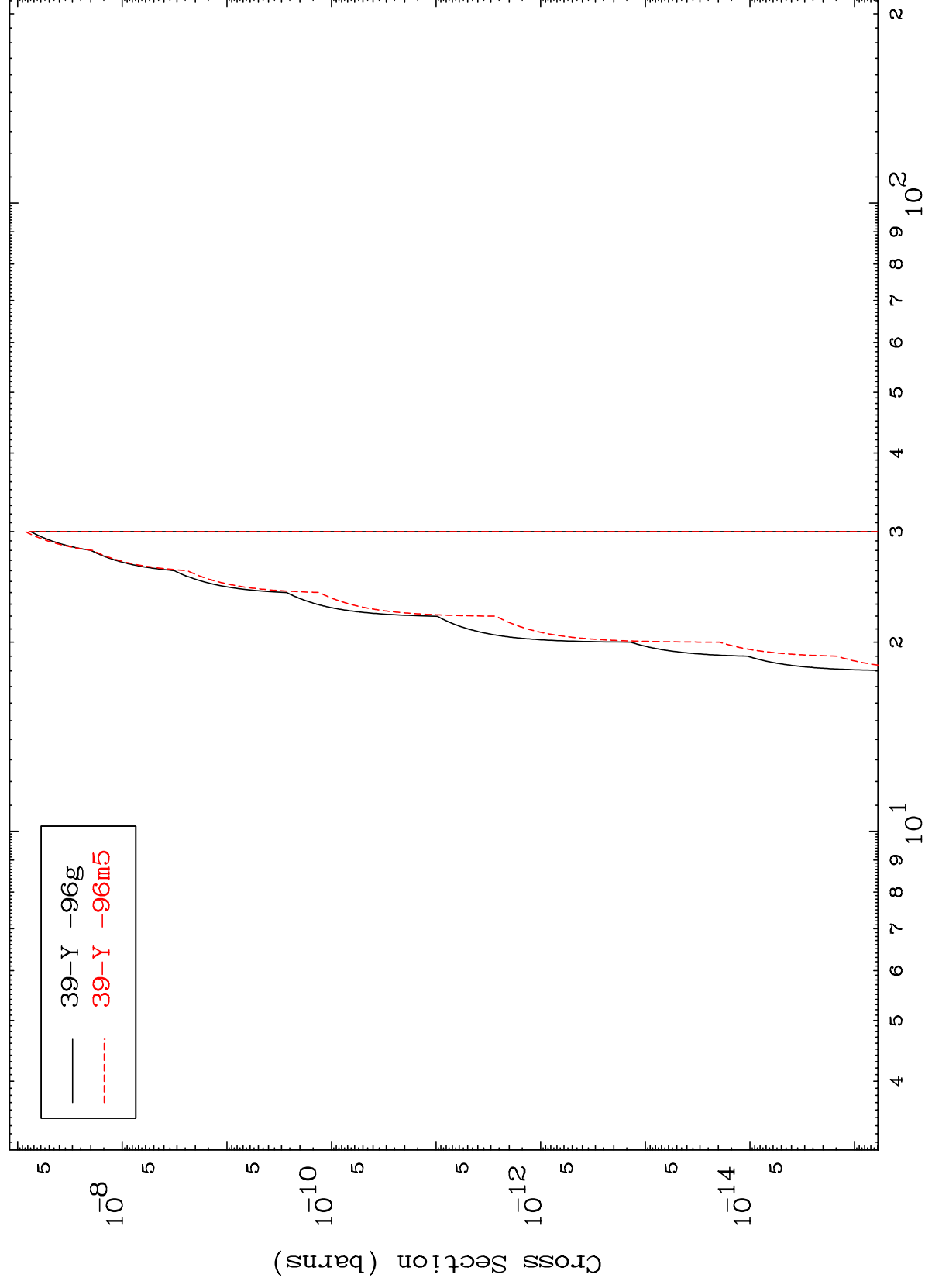
Radionuclide Production Cross Section
(n,3n) α



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42-Mo-102

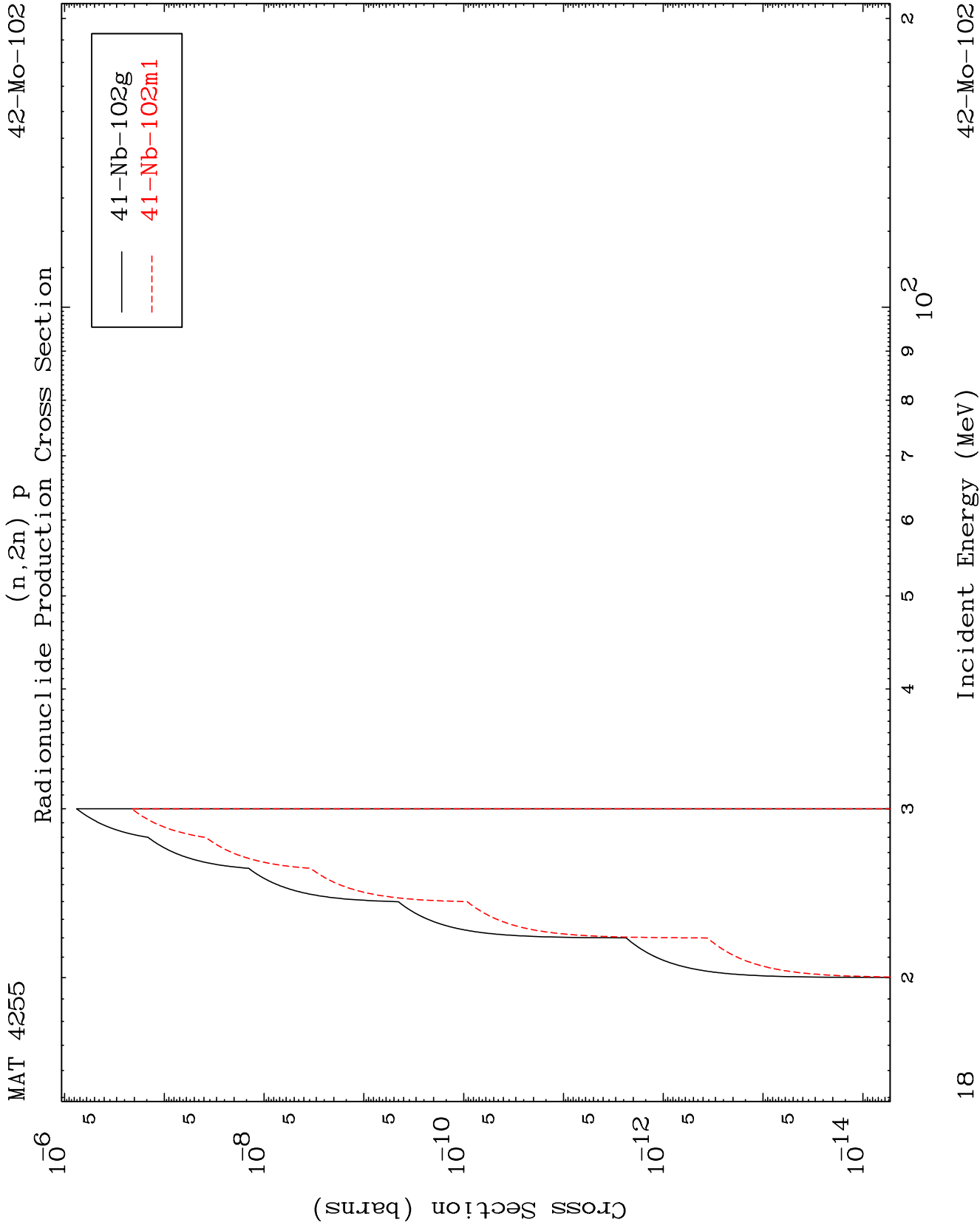
$(n, n') \ 2\alpha$
Radionuclide Production Cross Section

$$(n, n') \quad 2\alpha$$


21

Incident Energy (MeV)

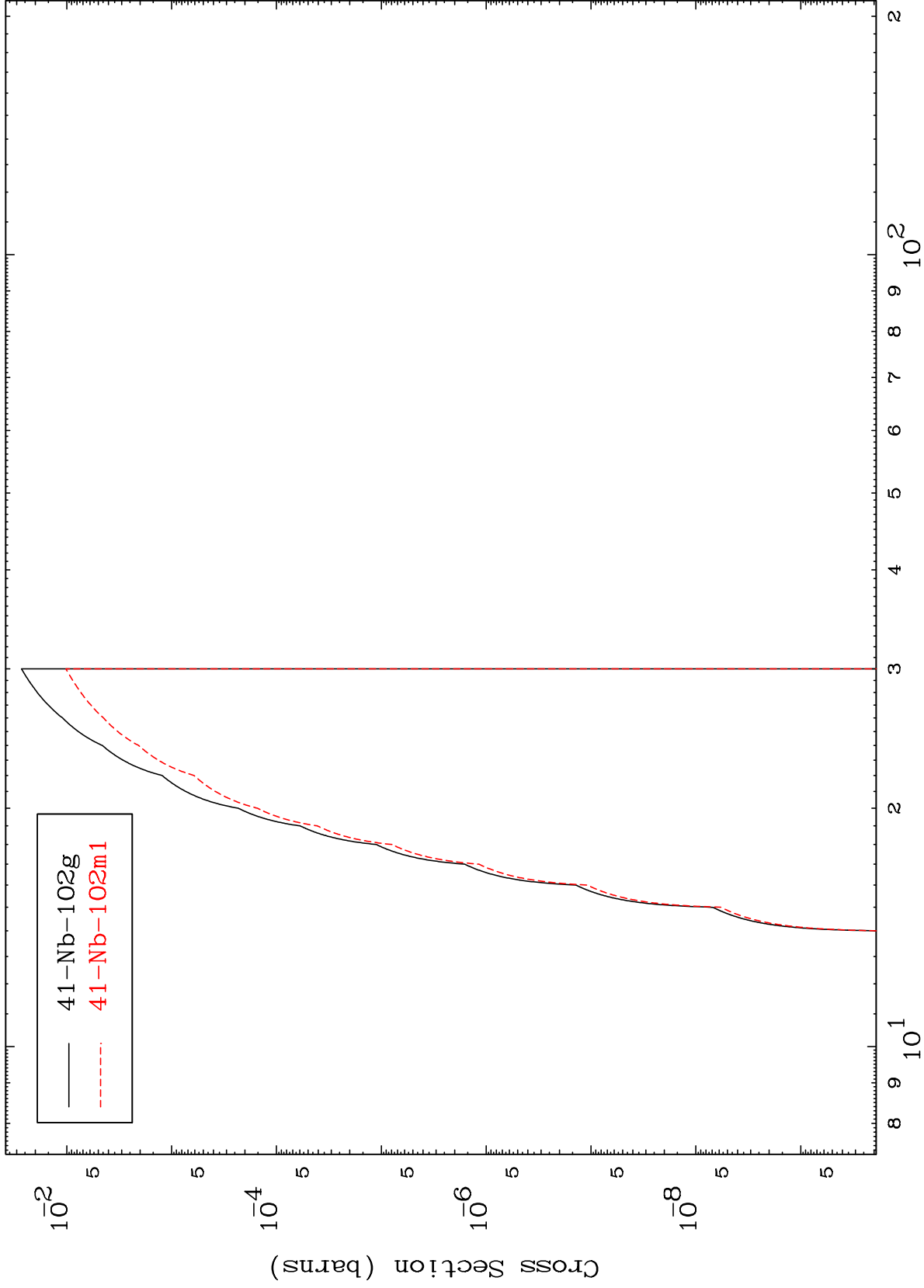
42-Mo-102



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42-Mo-102

Radionuclide Production Cross Section



19

Incident Energy (MeV)

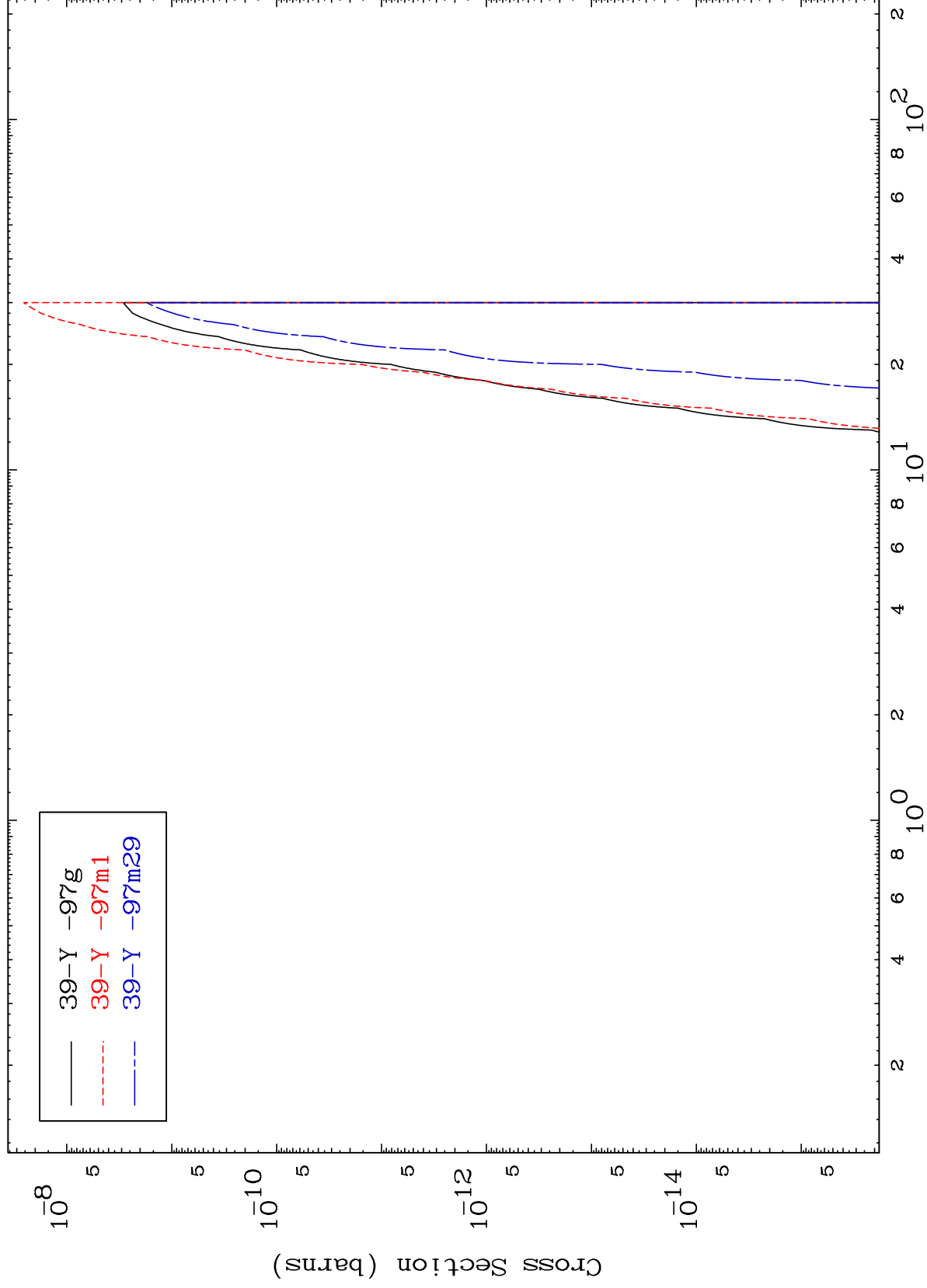
42-Mo-102

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(n,2α)

42-Mo-102

Radionuclide Production Cross Section



20

Incident Energy (MeV)

42-Mo-102

