

Program EVALPLOT
(Version 2021-1)

by

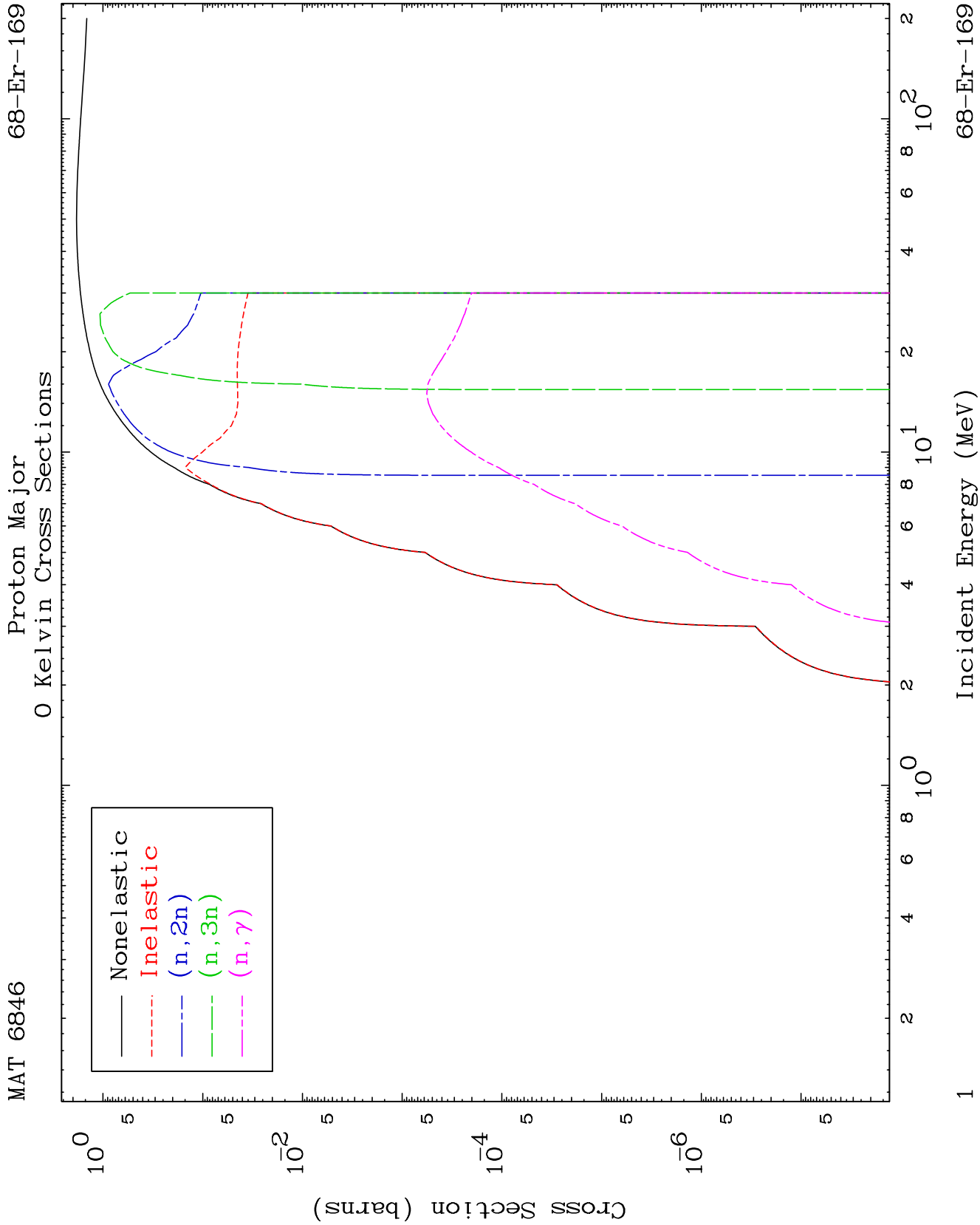
Dermott E. Cullen
(Present Contact Information)

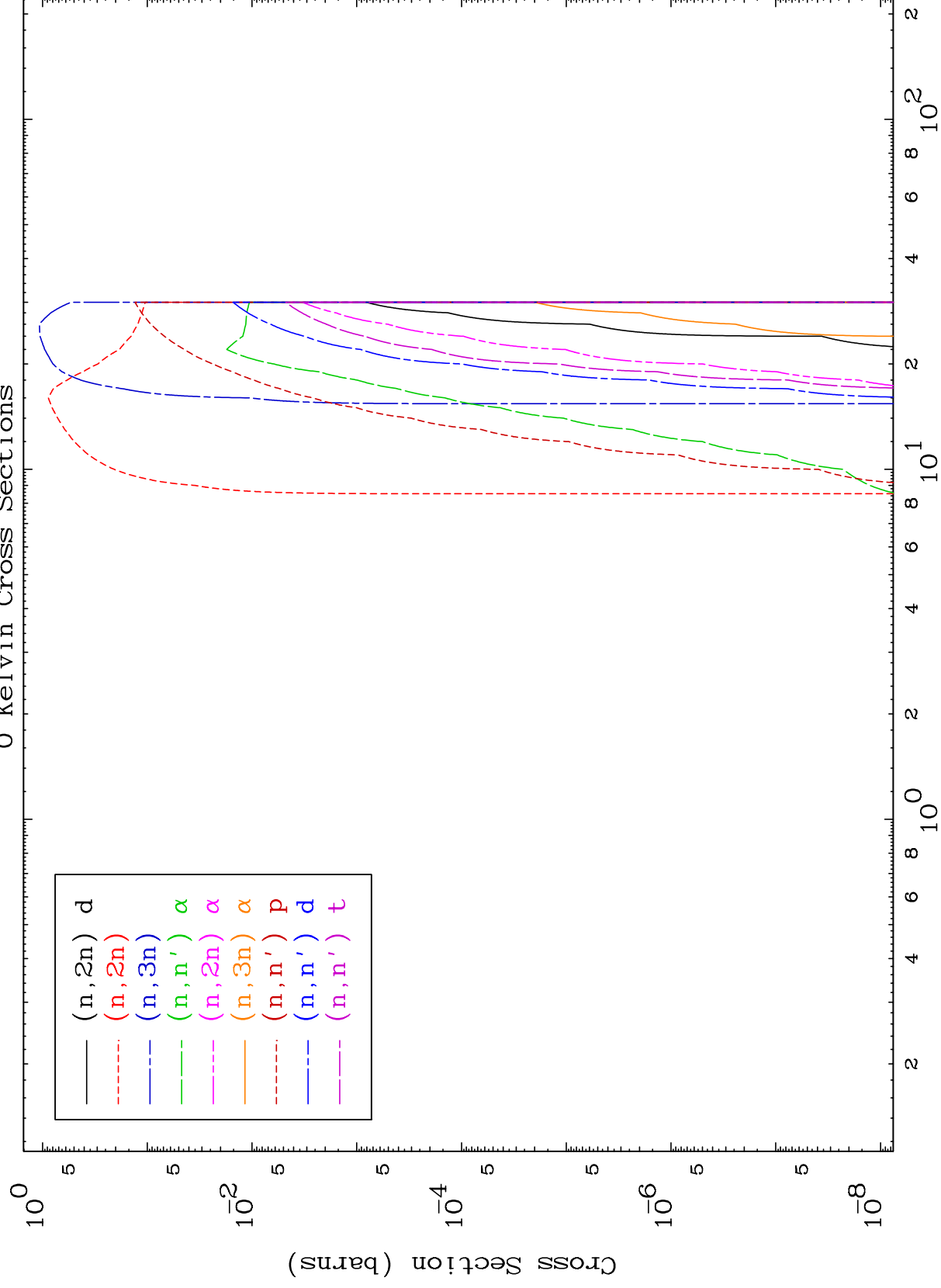
Dermott E. Cullen
1466 Hudson Way
Livermore, CA 94550
U.S.A.

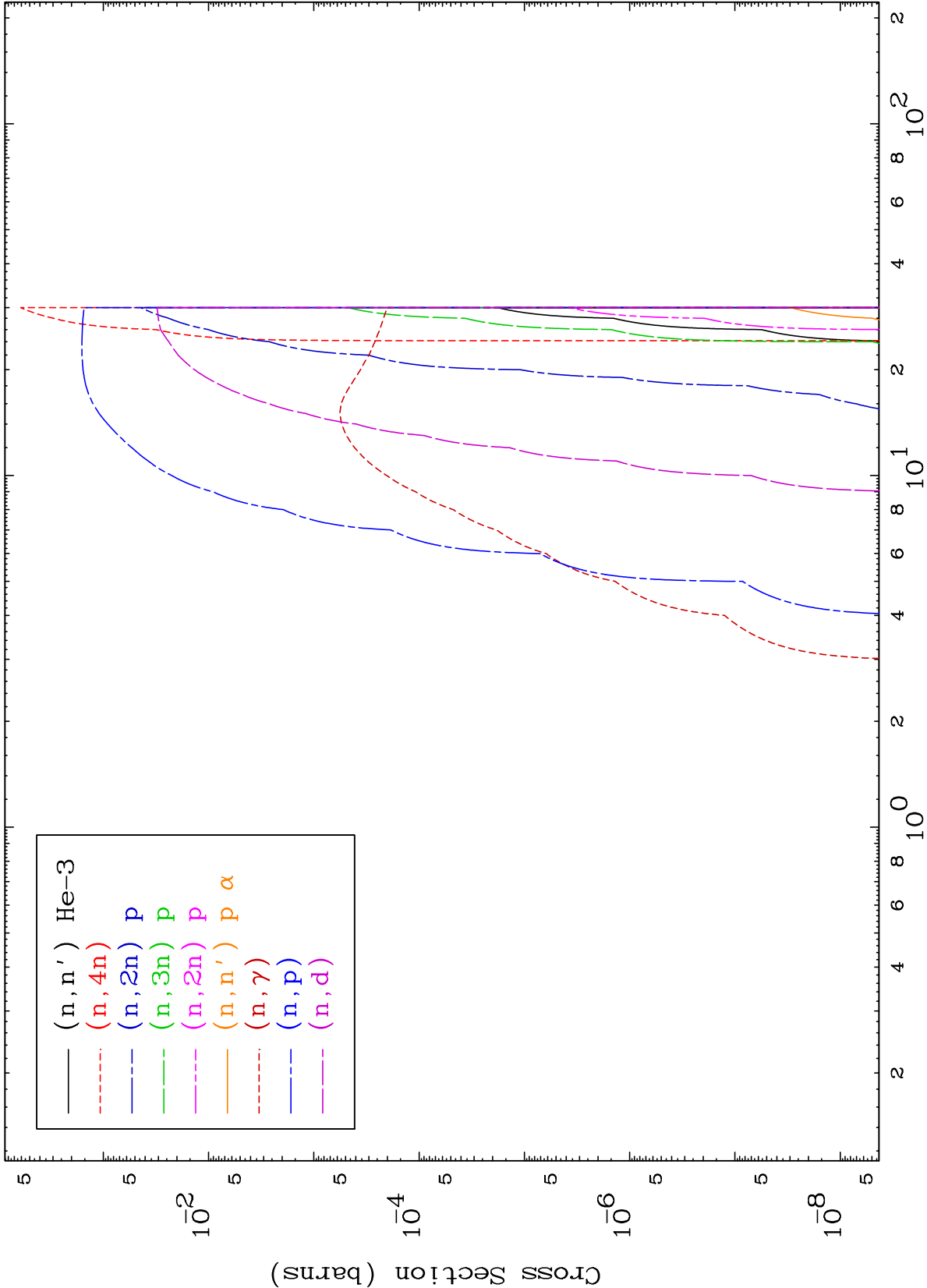
Tele: 925-443-1911

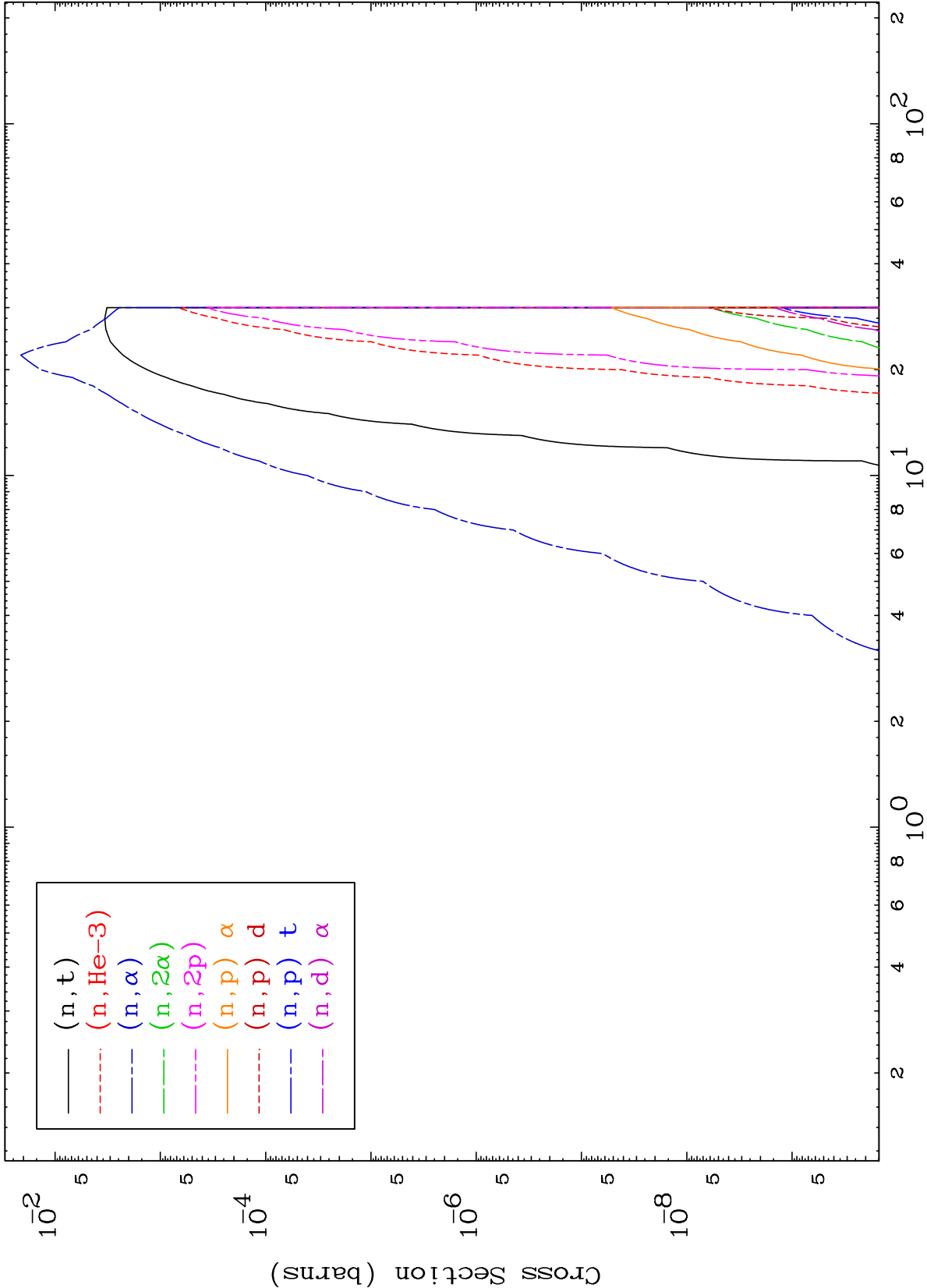
E.Mail: redcullen1@comcast.net
Web: redcullen1.net/HOMEPAGE.NEW

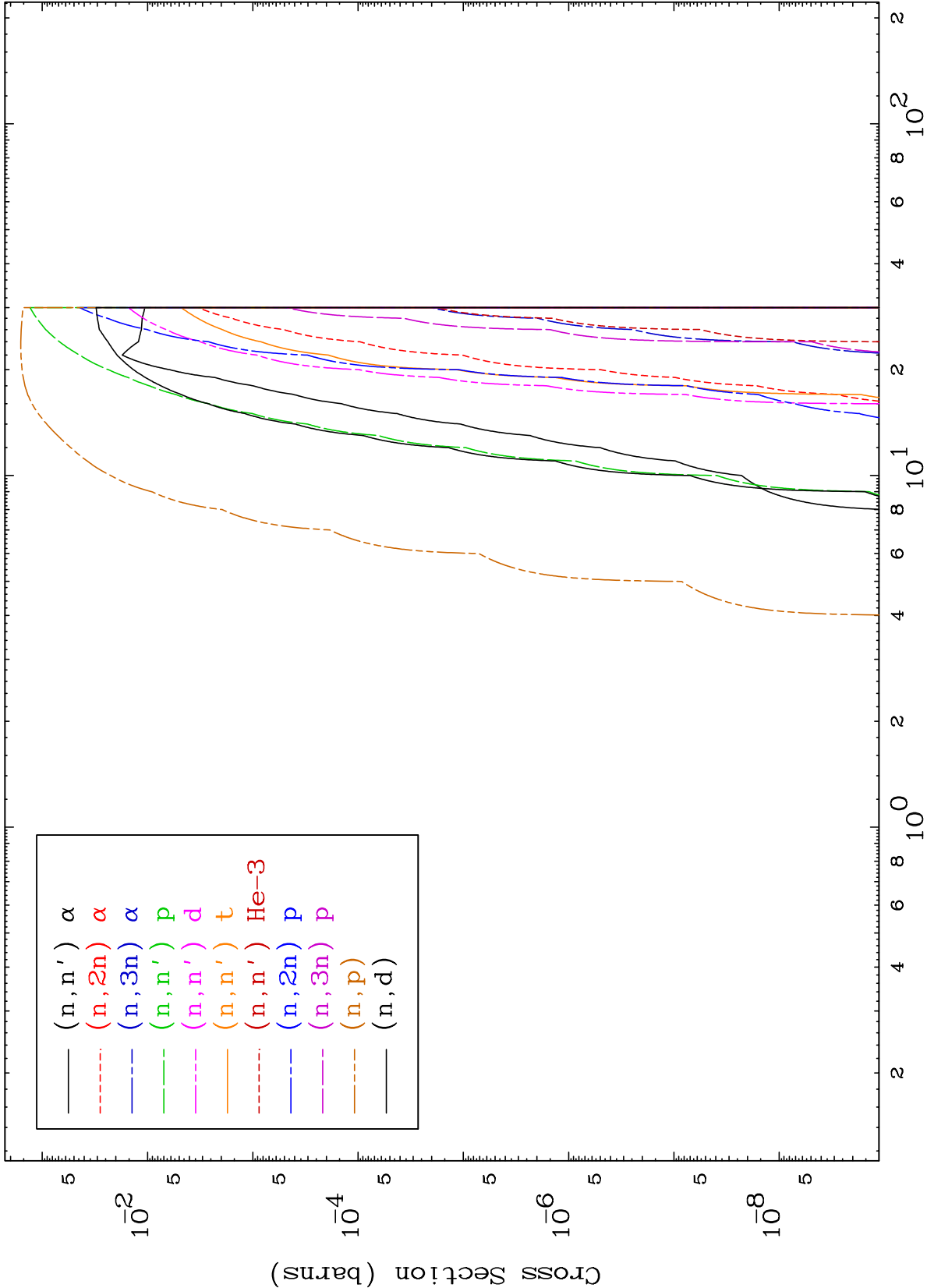
Press Mouse Button to Start

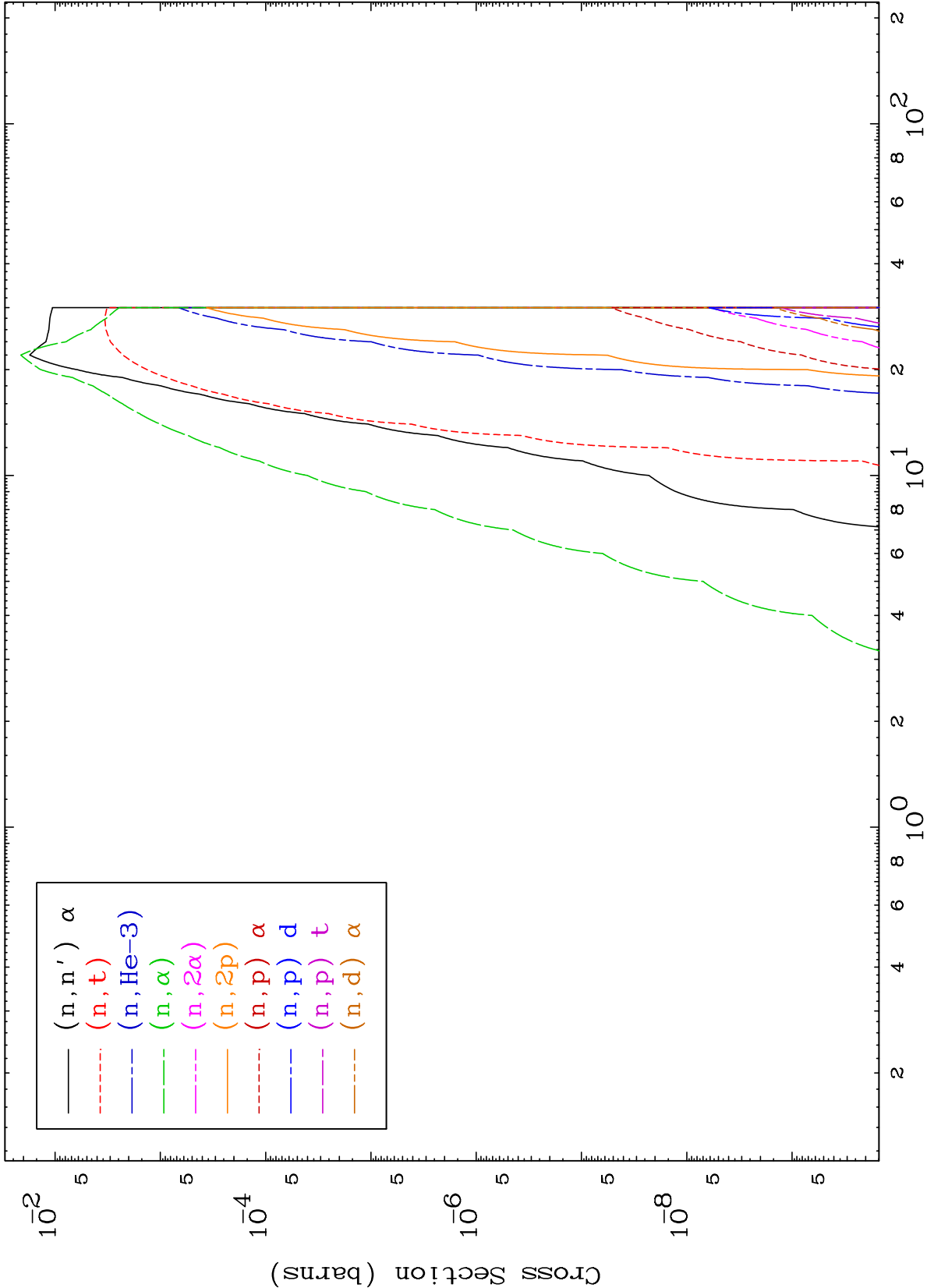








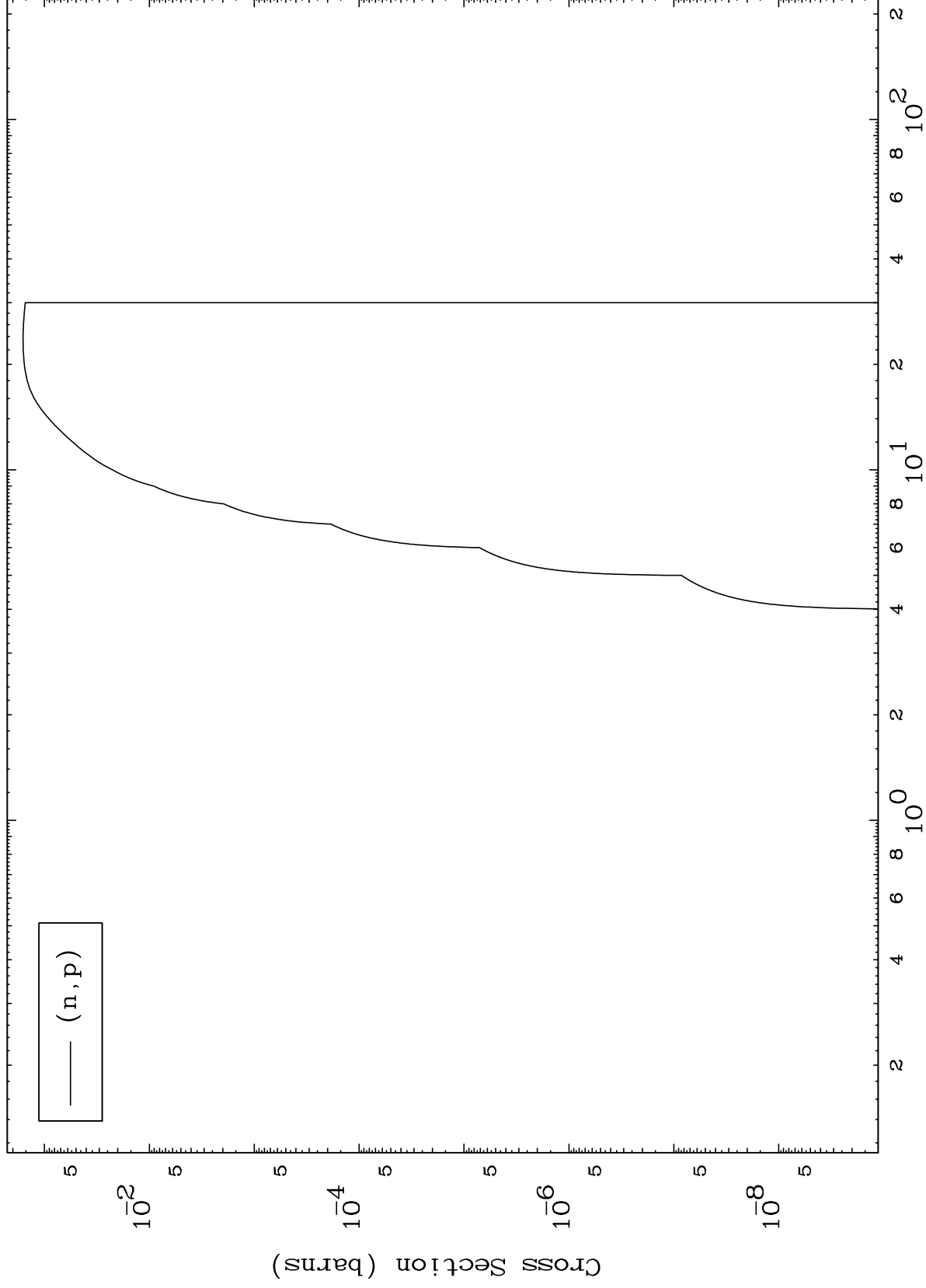




MAT 6846

68-Er-169

(p,p) Levels
0 Kelvin Cross Sections



7

Incident Energy (MeV)

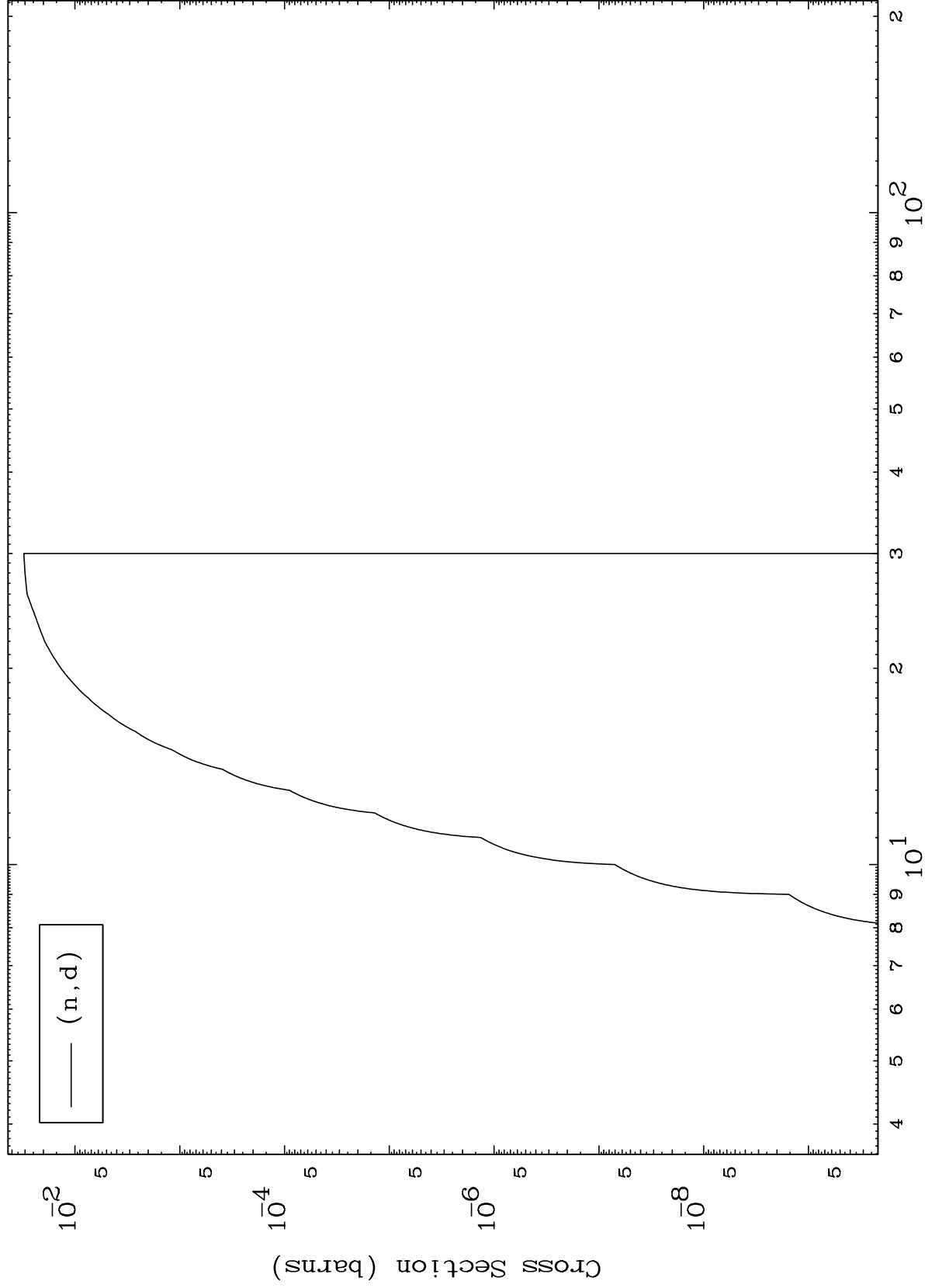
68-Er-169

MAT 6846

(p,d) Levels

68-Er-169

0 Kelvin Cross Sections



8

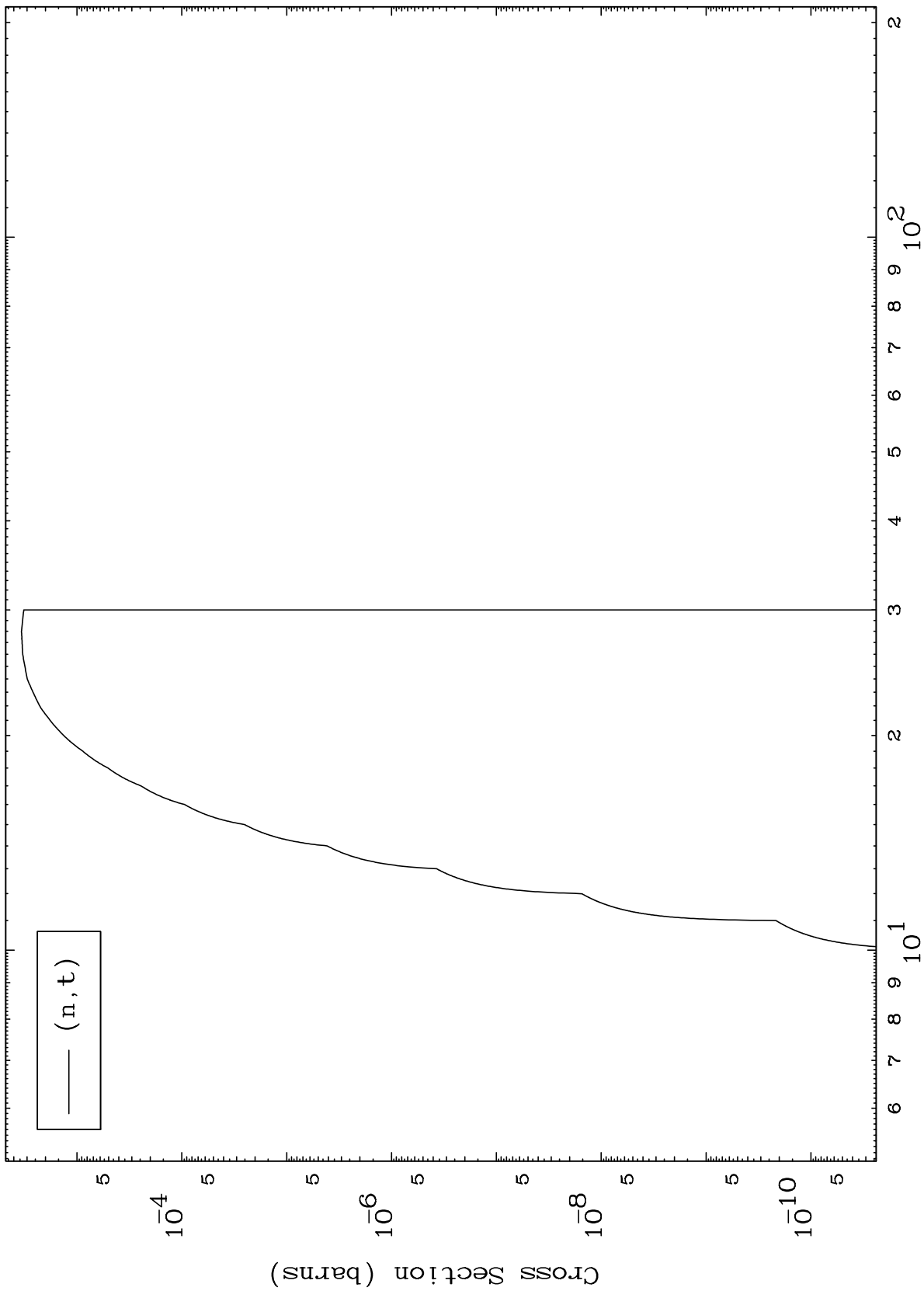
Incident Energy (MeV)

68-Er-169

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68-Er-169

(p,t) Levels
0 Kelvin Cross Sections



9

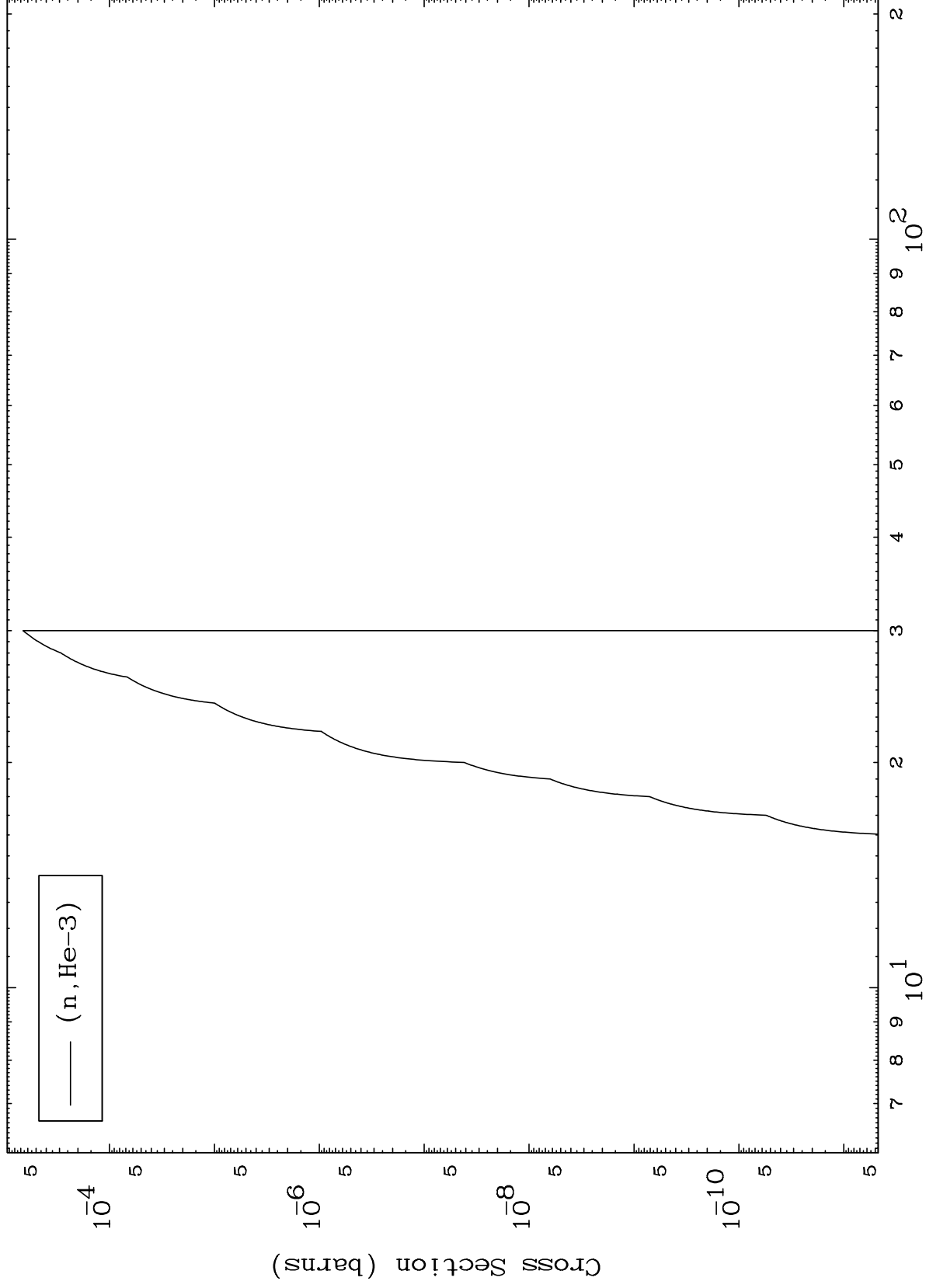
Incident Energy (MeV)

68-Er-169

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68-Er-169

(p,He3) Levels
0 Kelvin Cross Sections

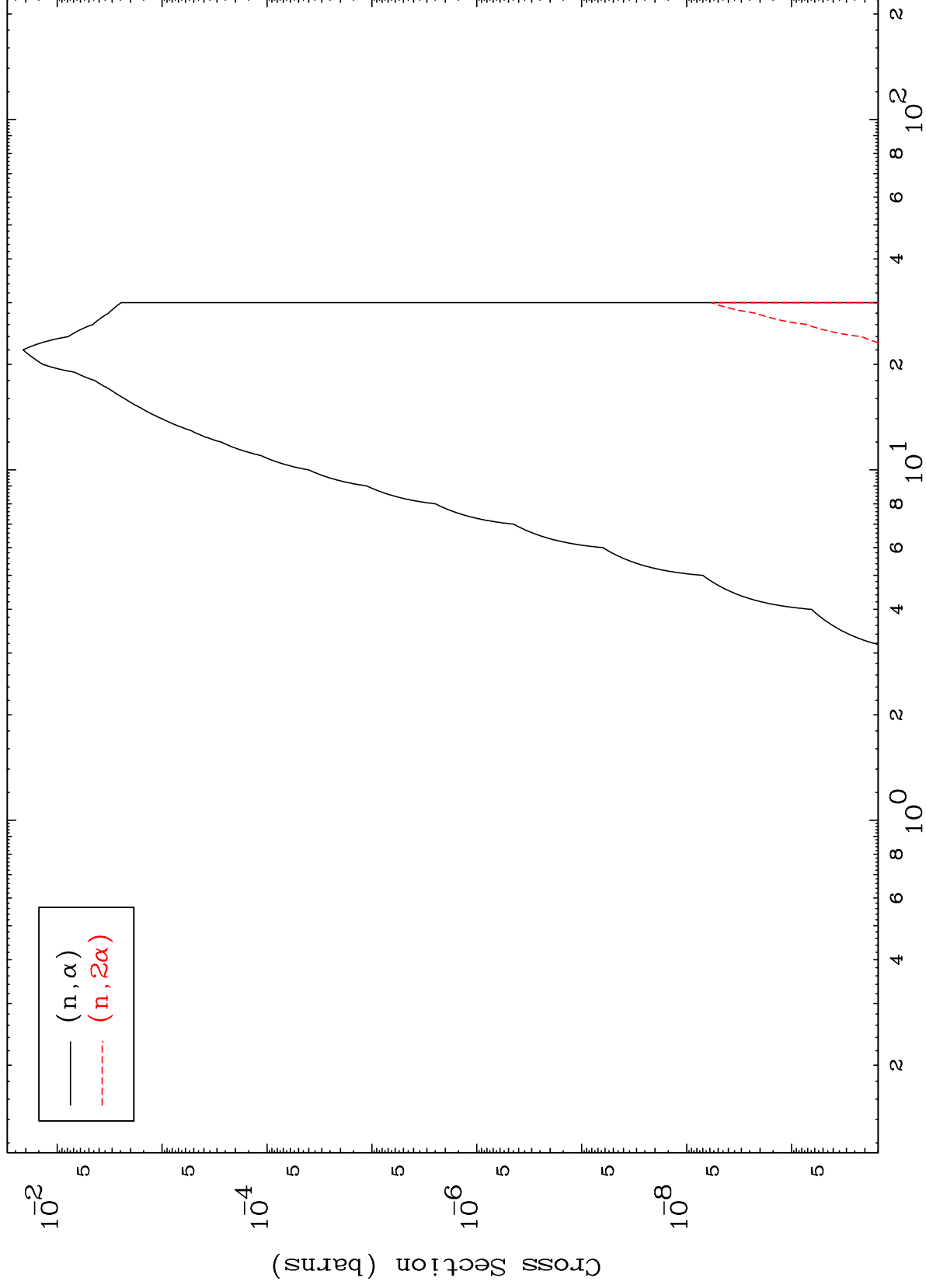


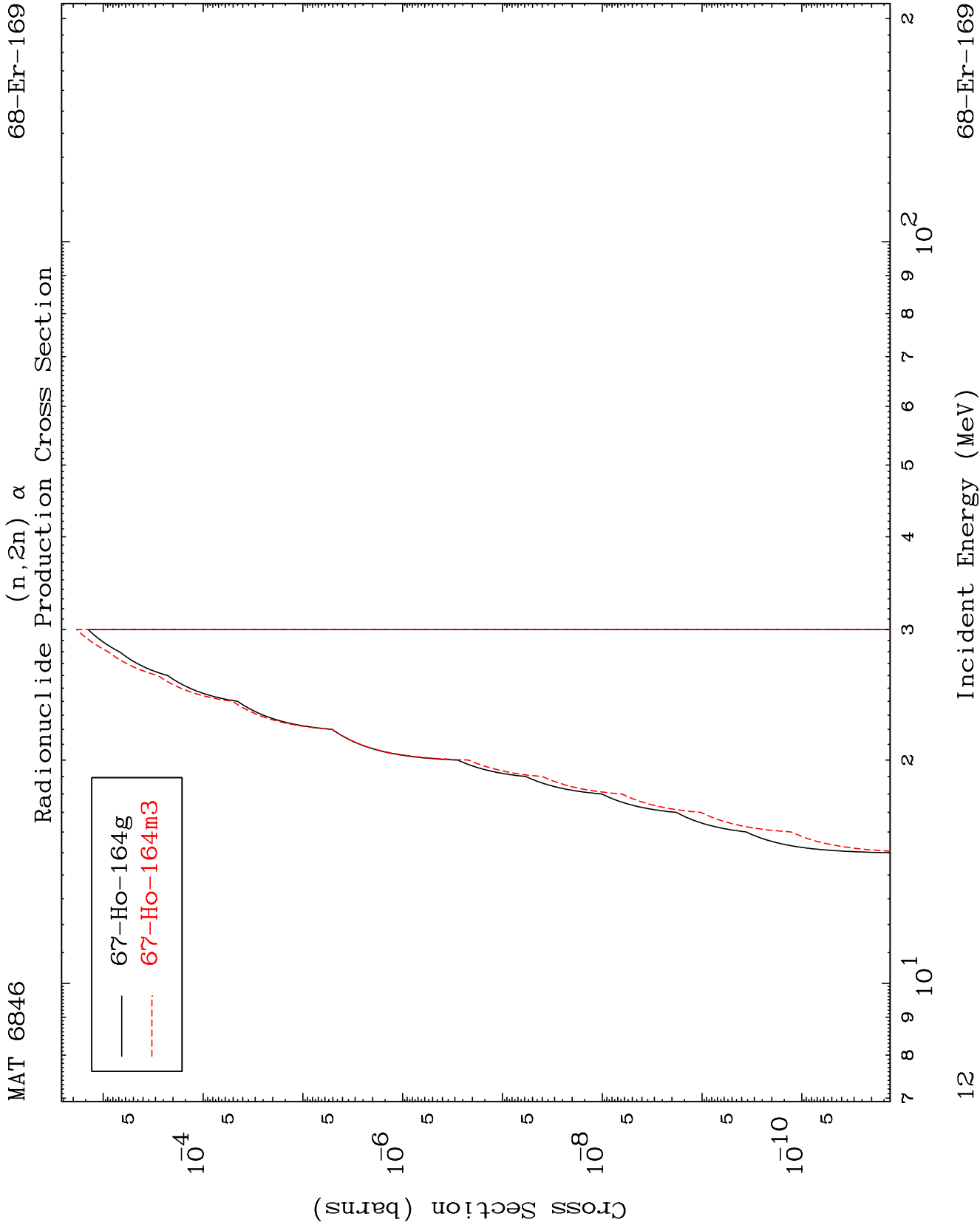
68-Er-169

Incident Energy (MeV)

10

(p, α) Levels
0 Kelvin Cross Sections

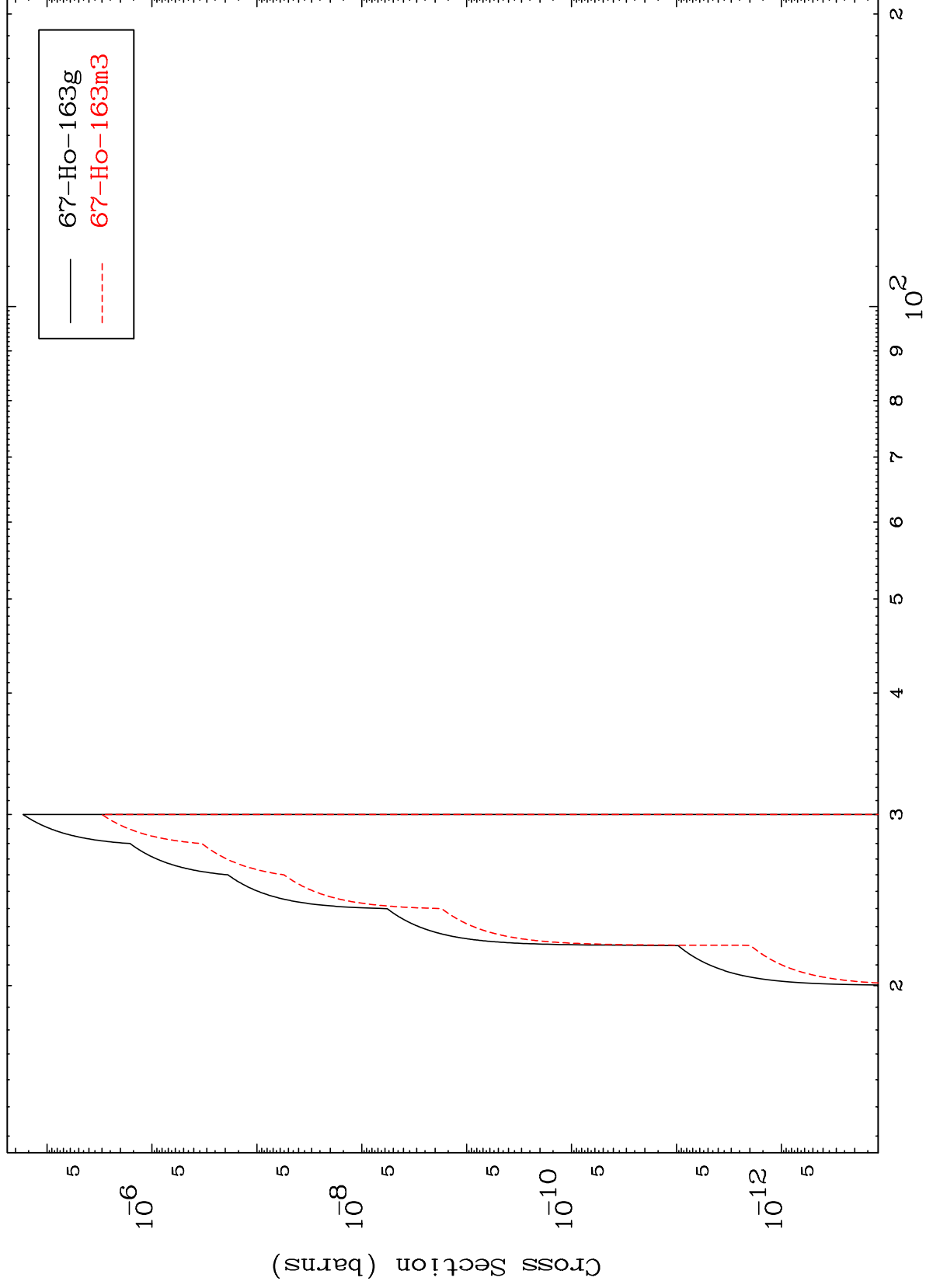




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68-Er-169

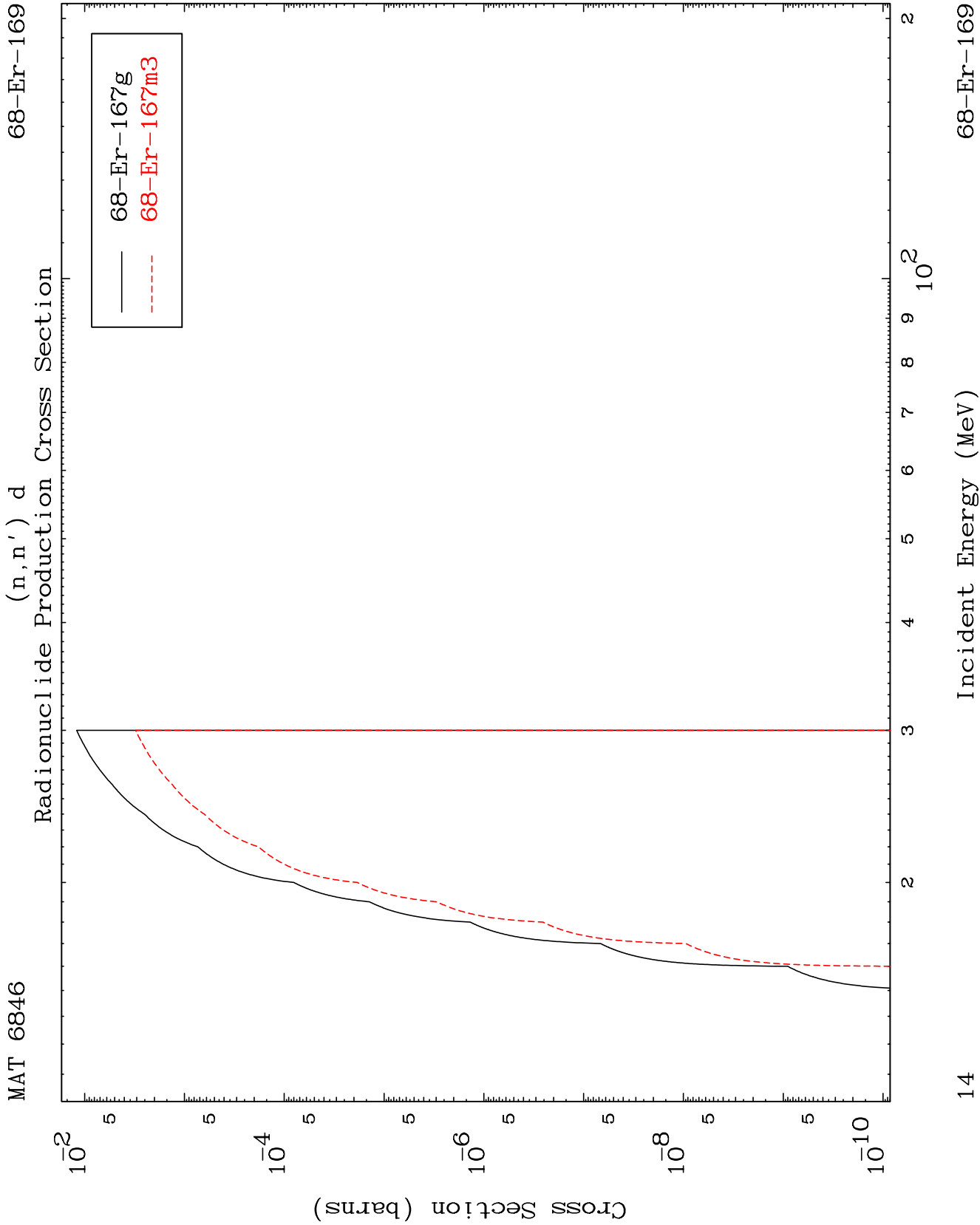
$(n,3n) \alpha$
Radionuclide Production Cross Section



13

Incident Energy (MeV)

68-Er-169

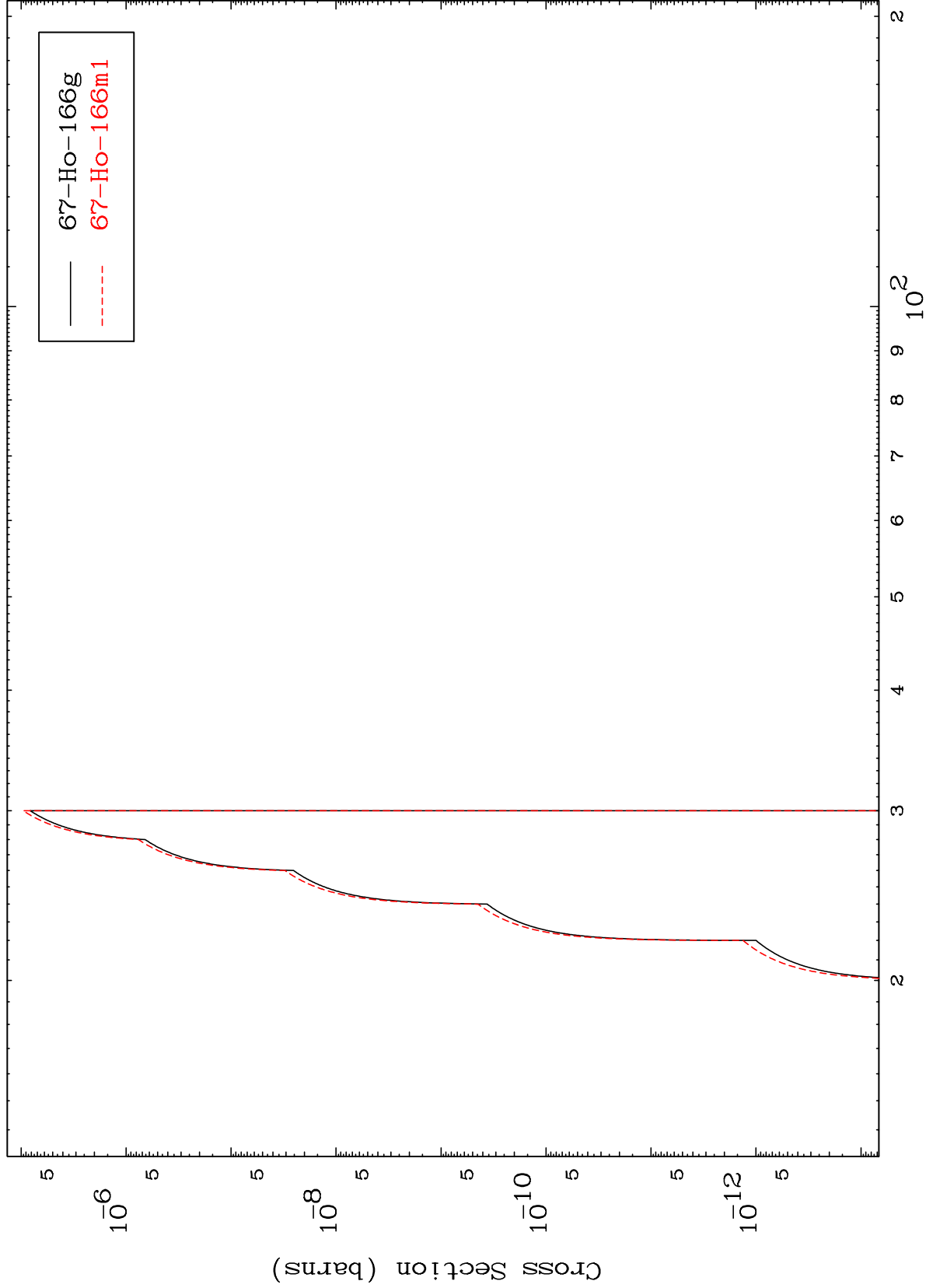


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(n,n') He-3

68-Er-169

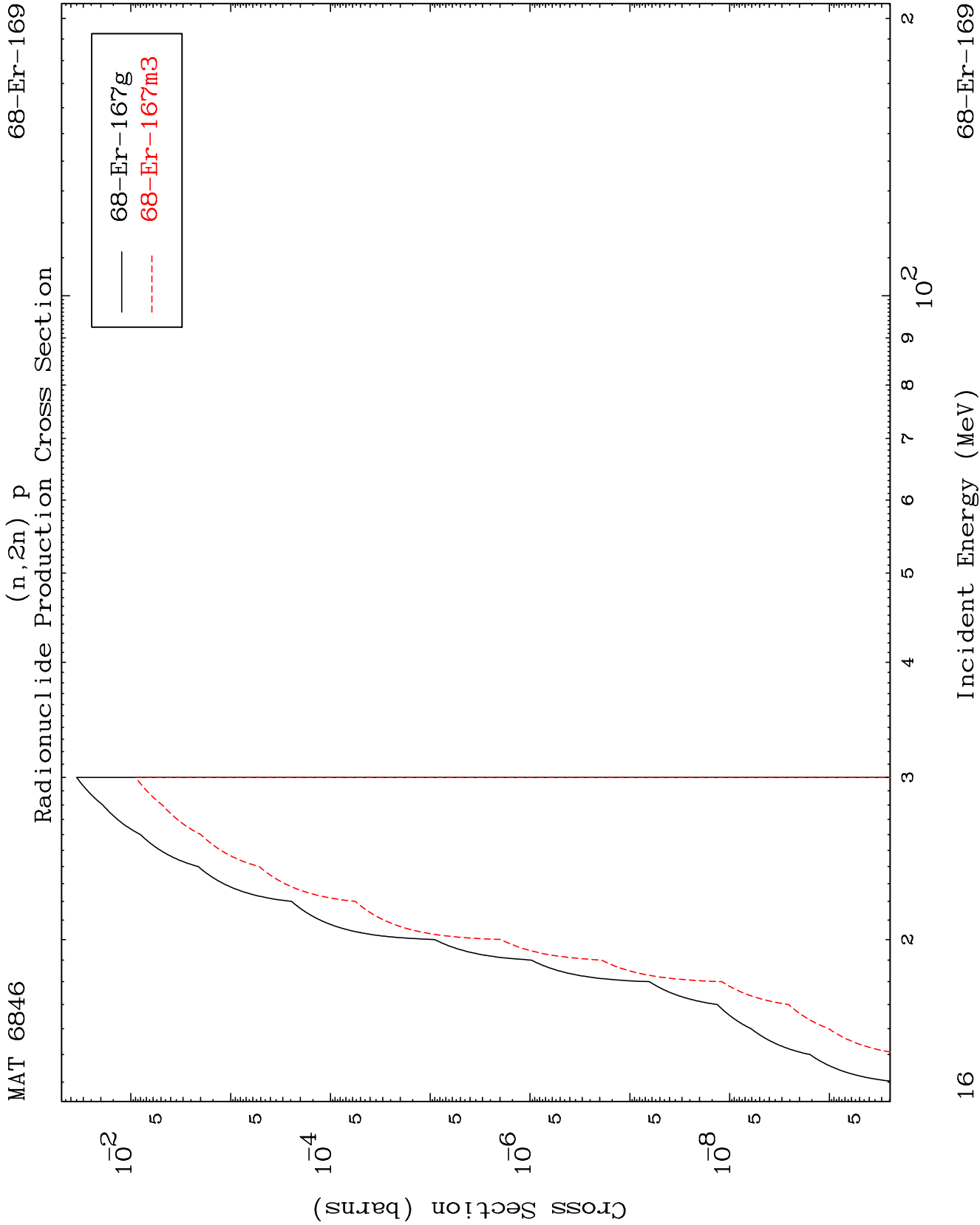
Radionuclide Production Cross Section



15

Incident Energy (MeV)

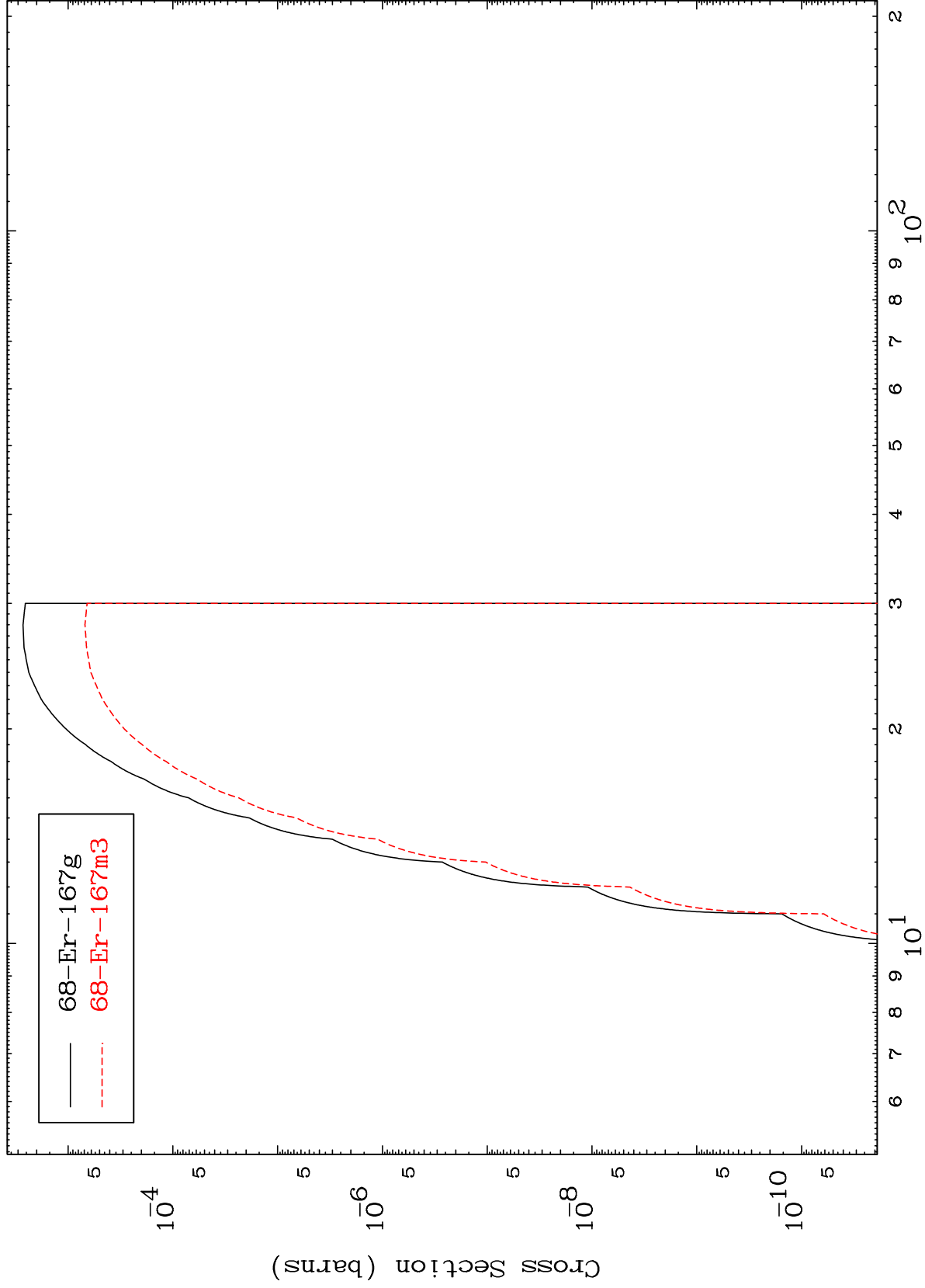
68-Er-169



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68-Er-169

Radionuclide Production Cross Section



17

Incident Energy (MeV)

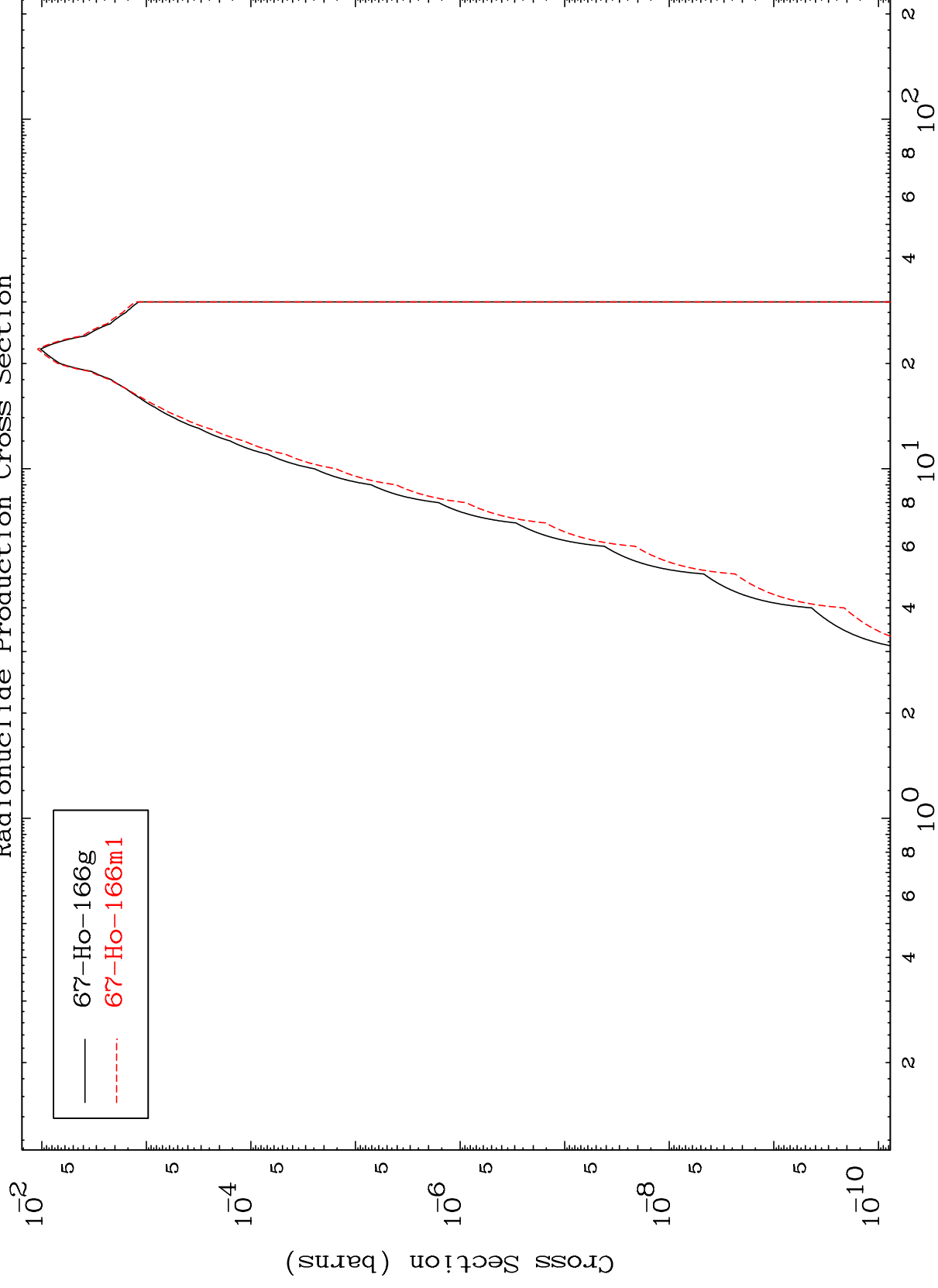
68-Er-169

MAT 6846

 (n, α)

68-Er-169

Radionuclide Production Cross Section



18

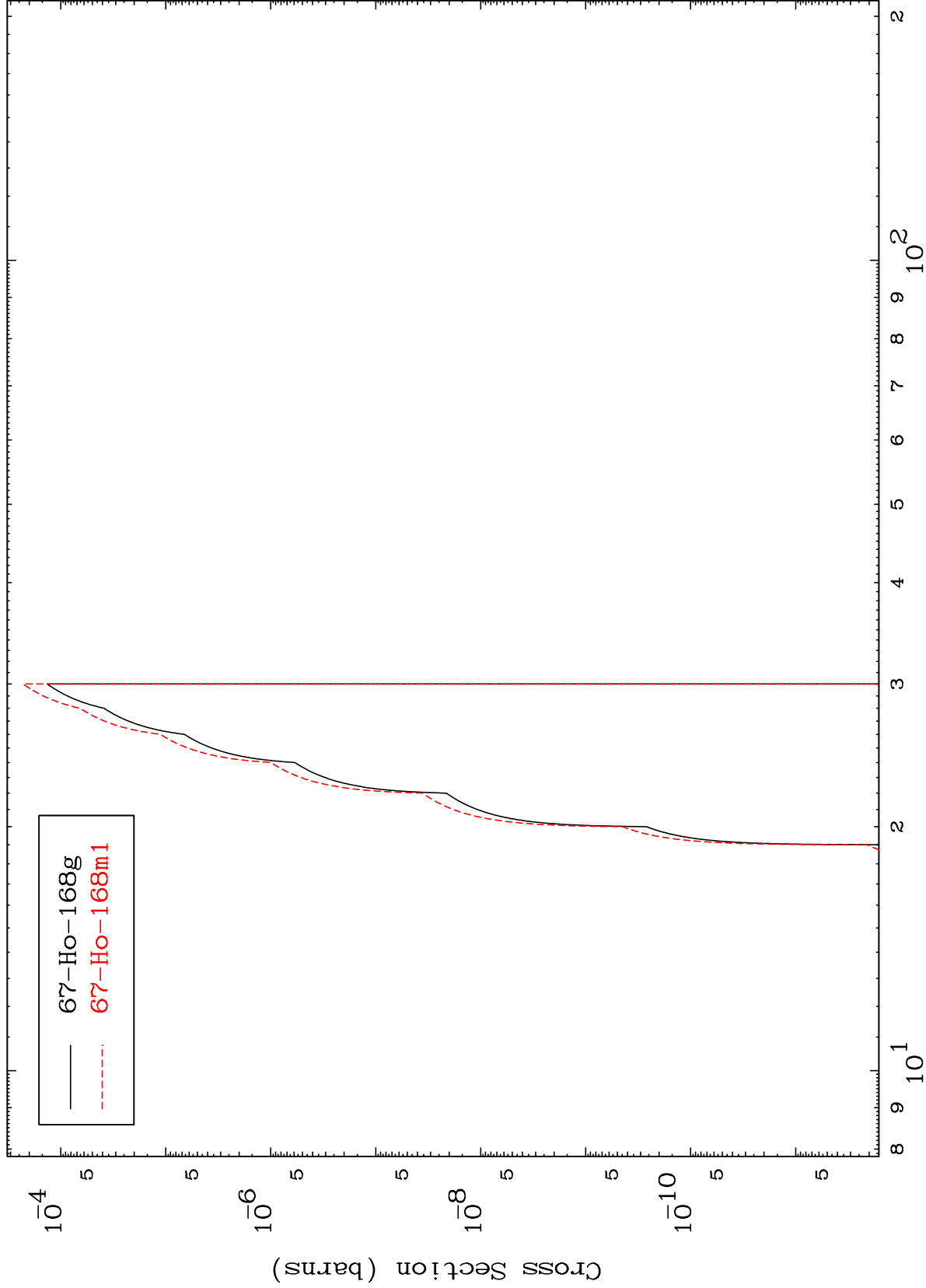
Incident Energy (MeV)

68-Er-169

MAT 6846

68-Er-169

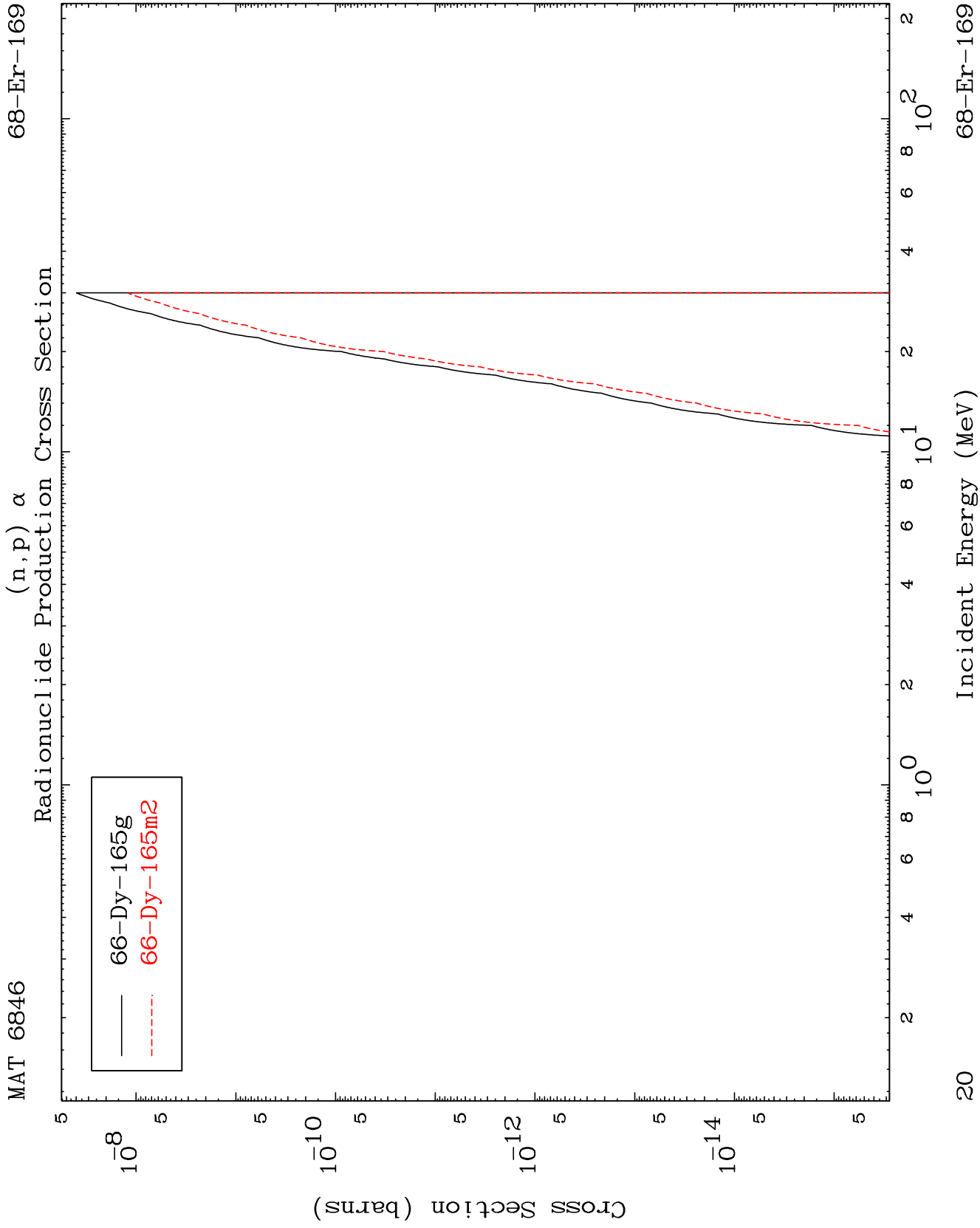
Radionuclide Production Cross Section
(n,2p)



19

Incident Energy (MeV)

68-Er-169



(n,p) t
Radionuclide Production Cross Section

