

Program EVALPLOT
(Version 2021-1)

by

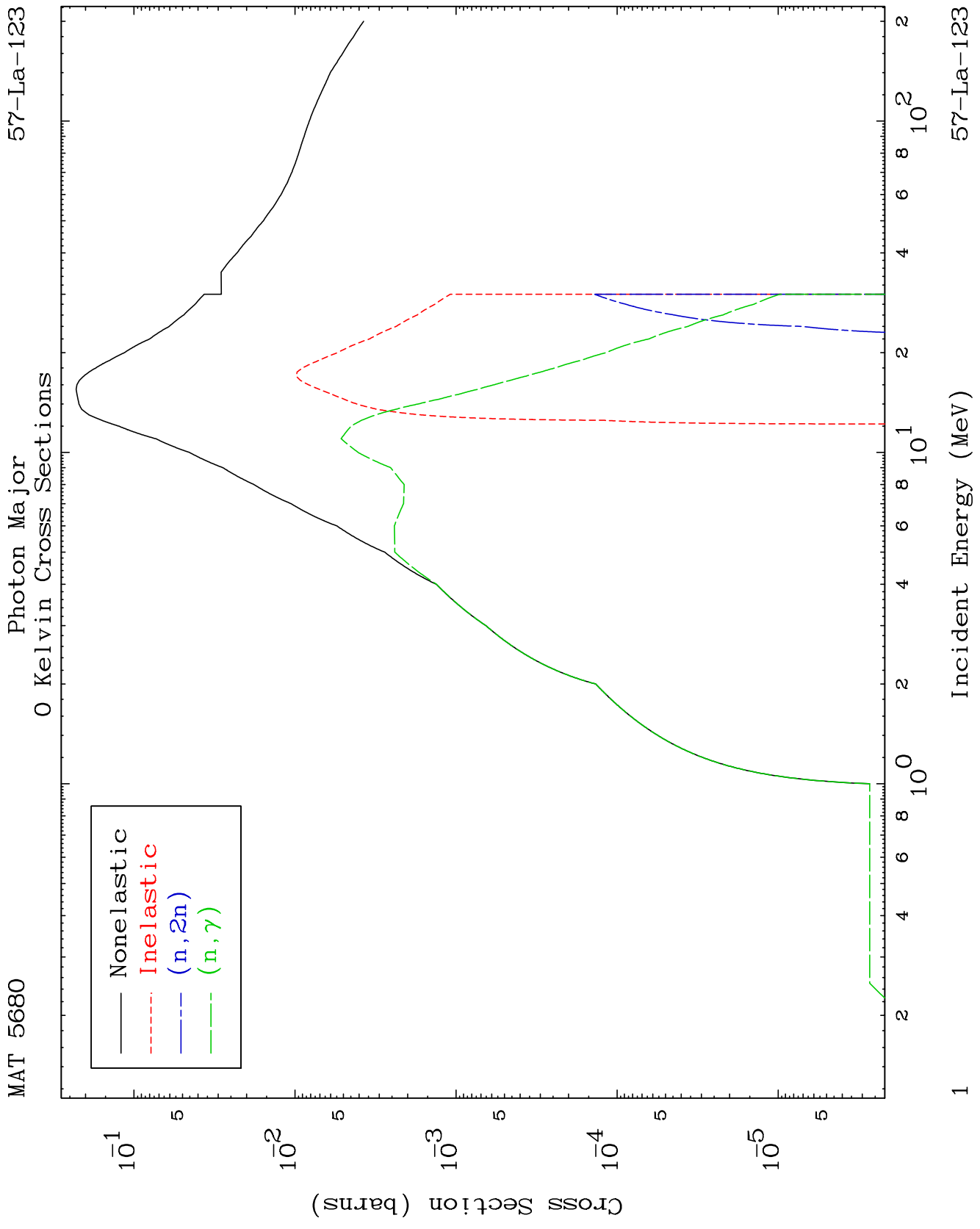
Dermott E. Cullen
(Present Contact Information)

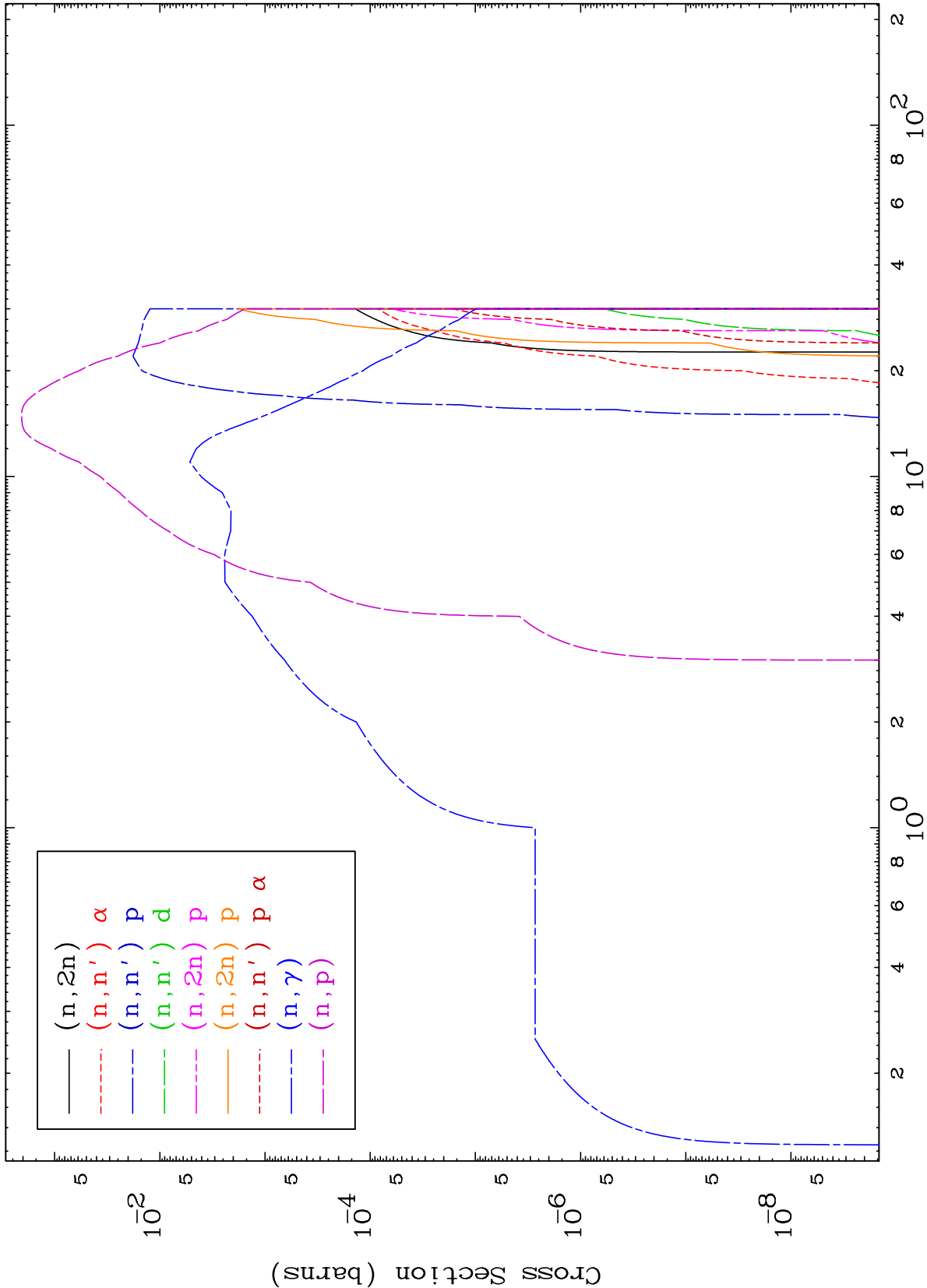
Dermott E. Cullen
1466 Hudson Way
Livermore, CA 94550
U.S.A.

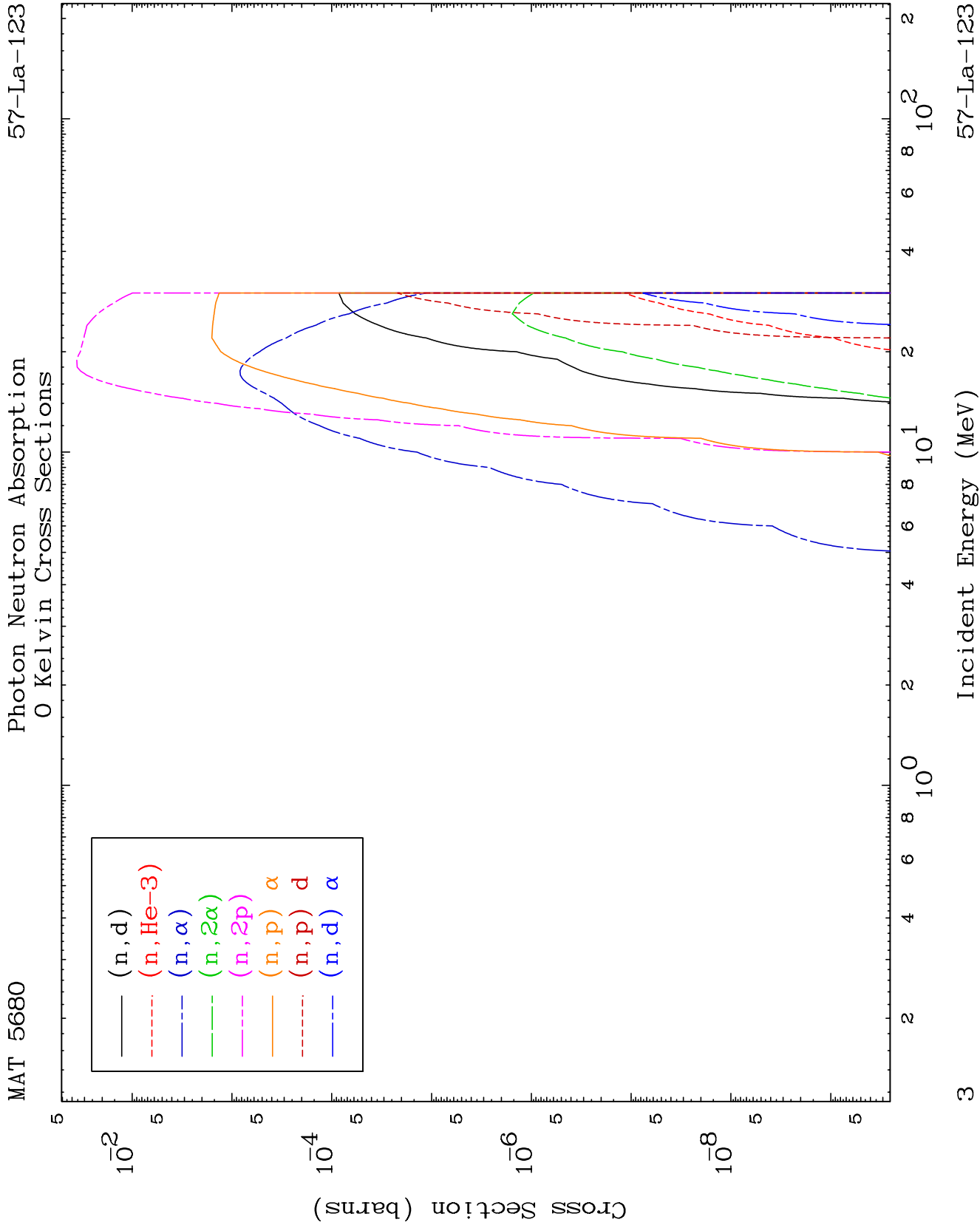
Tele: 925-443-1911

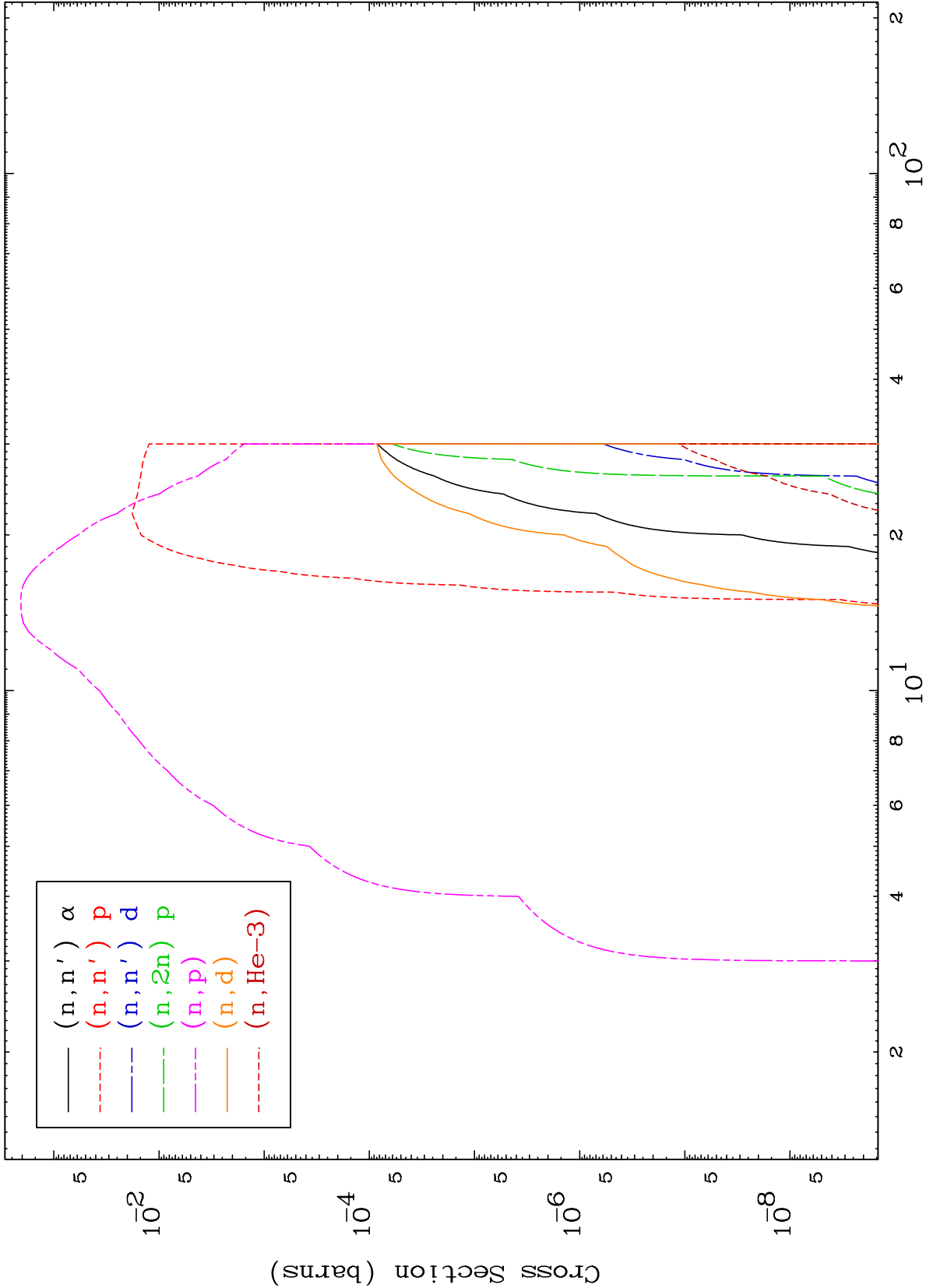
E.Mail:redcullen1@comcast.net
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start





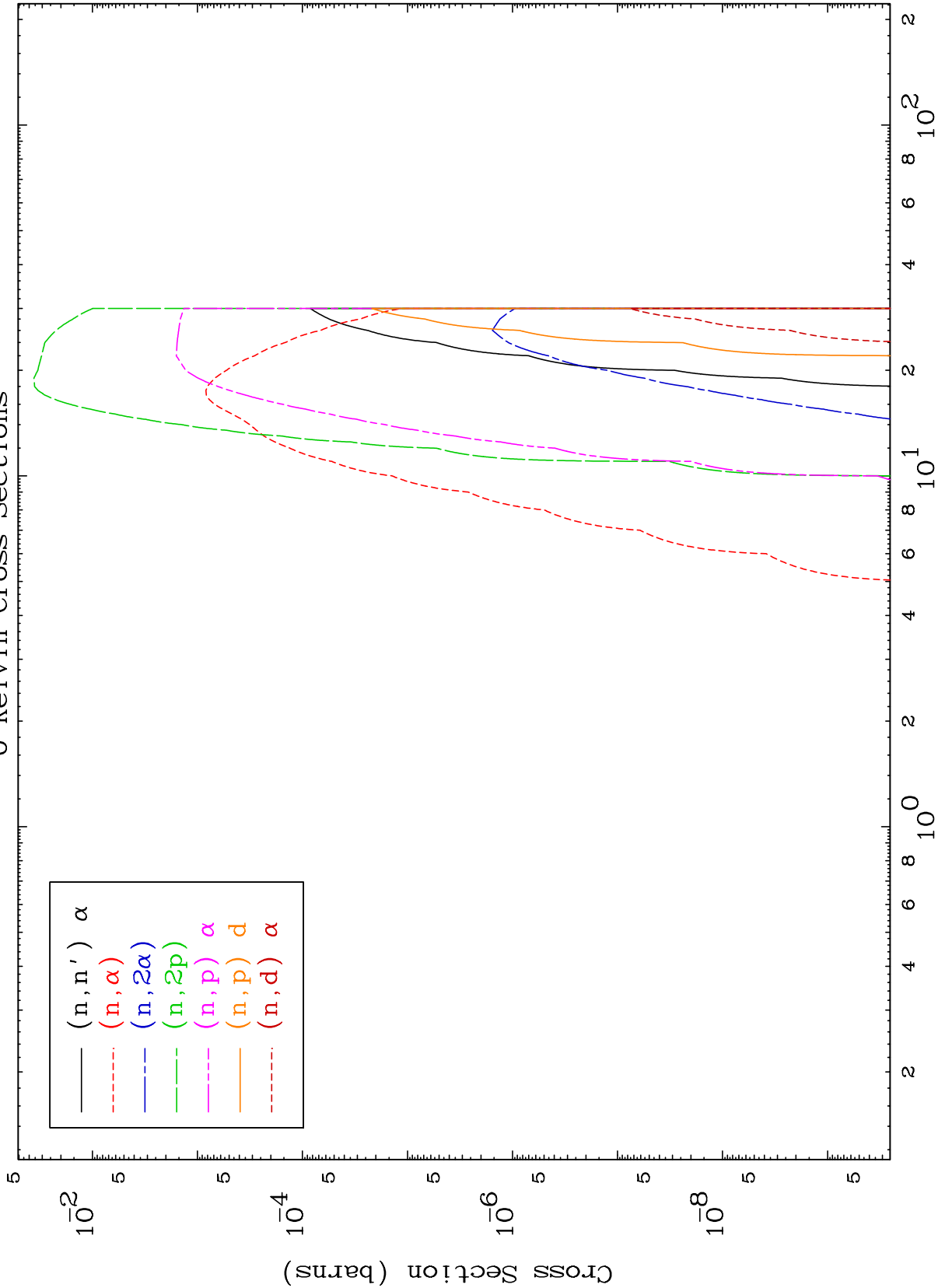




MAT 5680

Photon Charged Particle
0 Kelvin Cross Sections

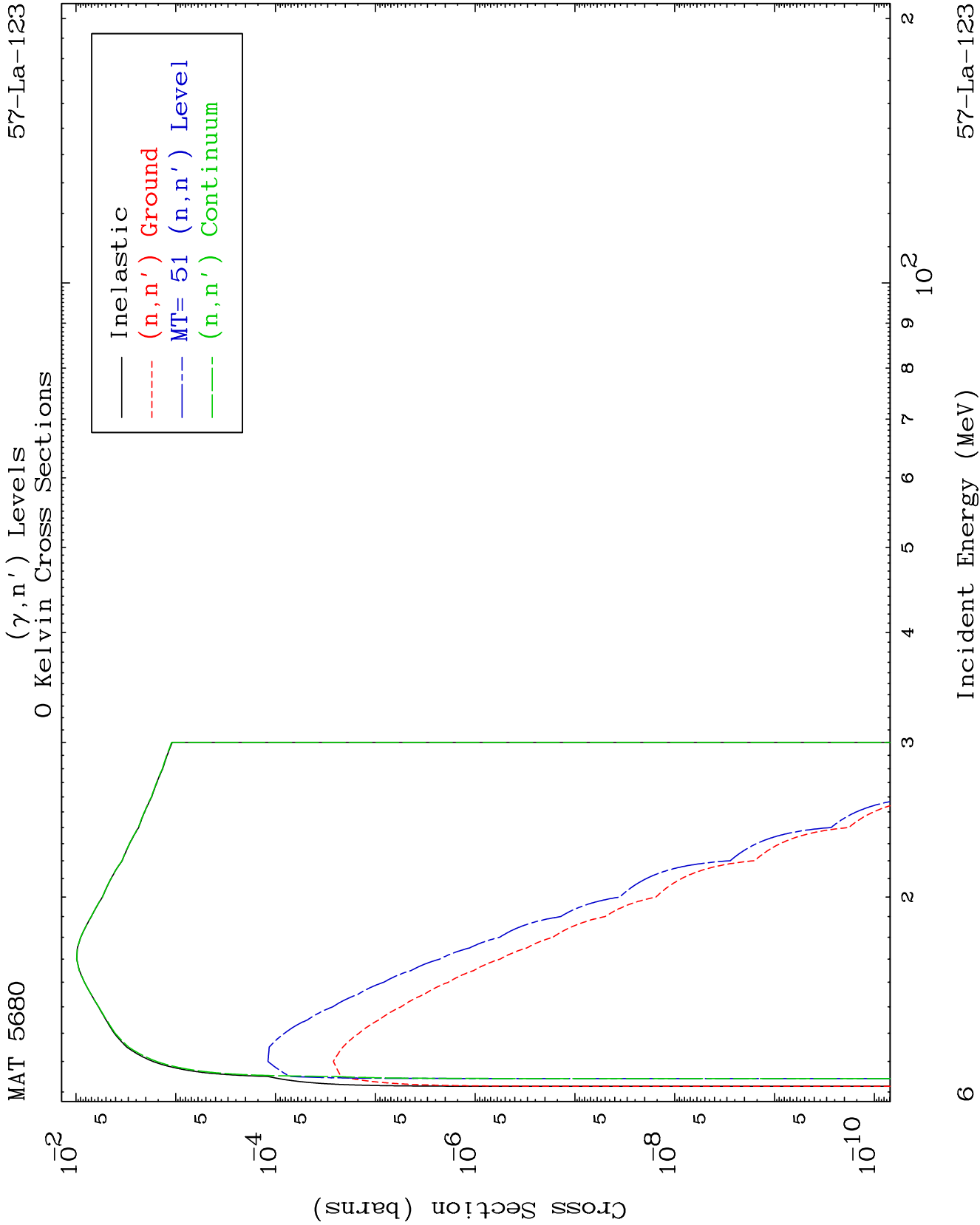
57-La-123



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Incident Energy (MeV)

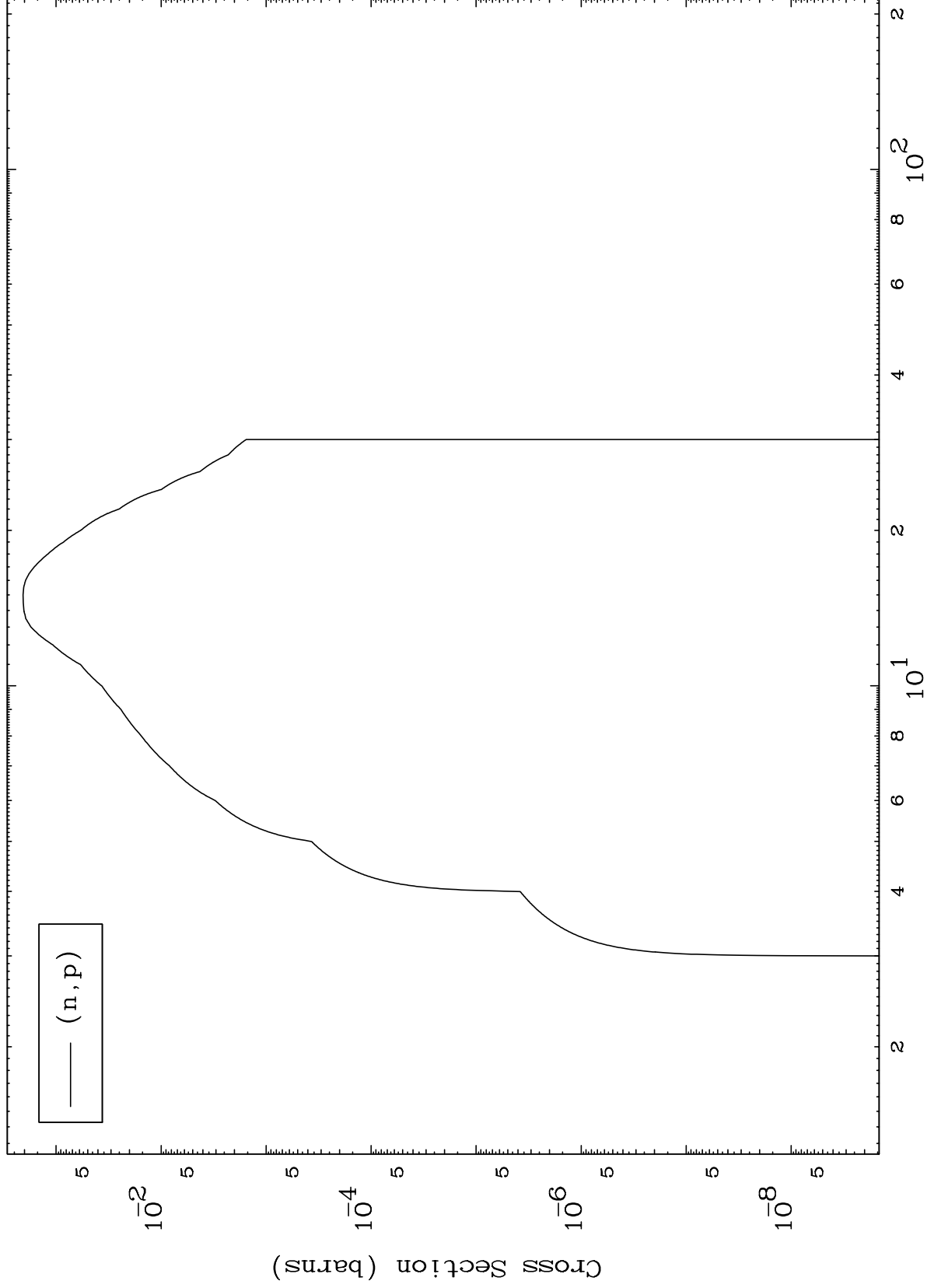
57-La-123



MAT 5680

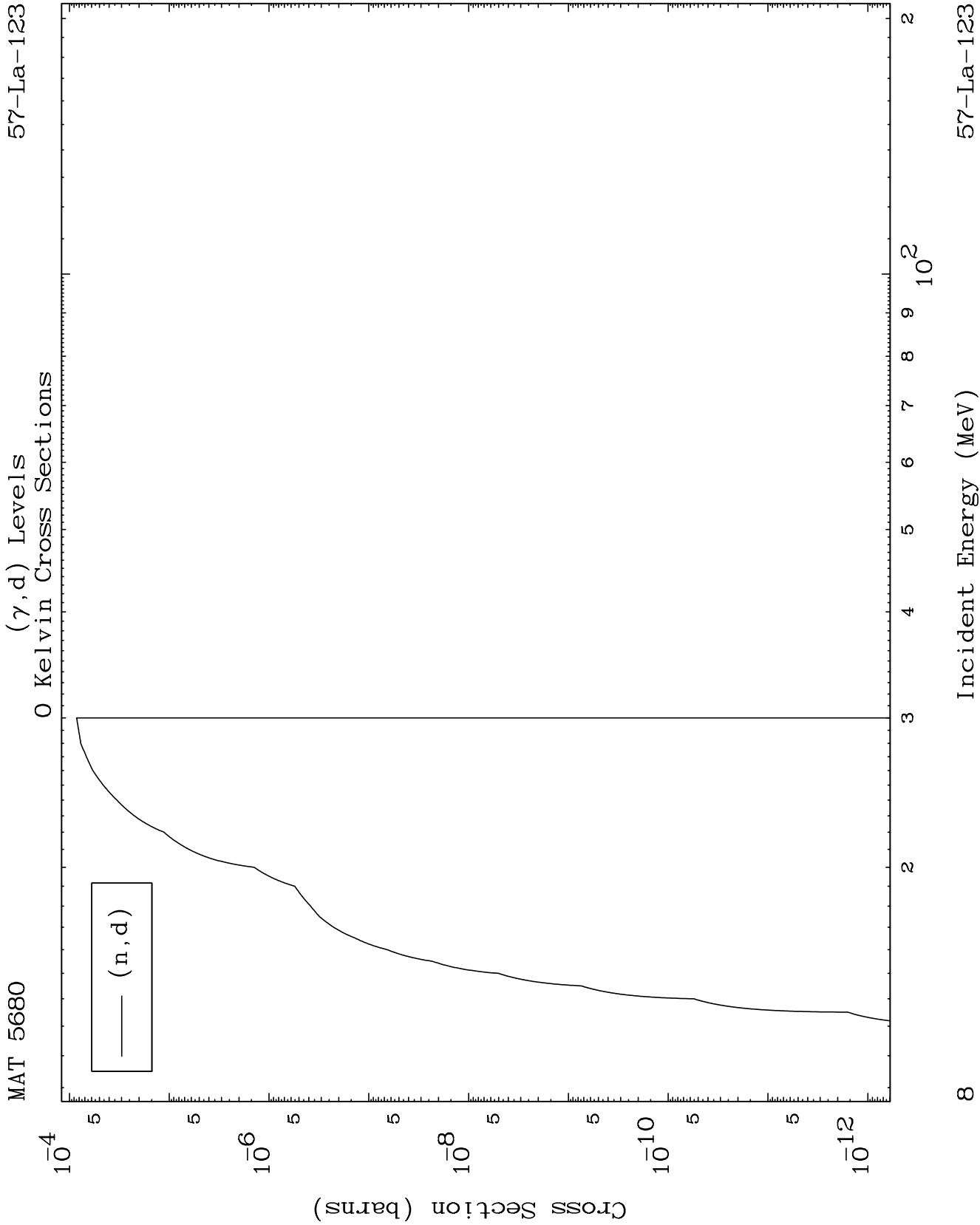
57-La-123

(γ, p) Levels
0 Kelvin Cross Sections



7

57-La-123

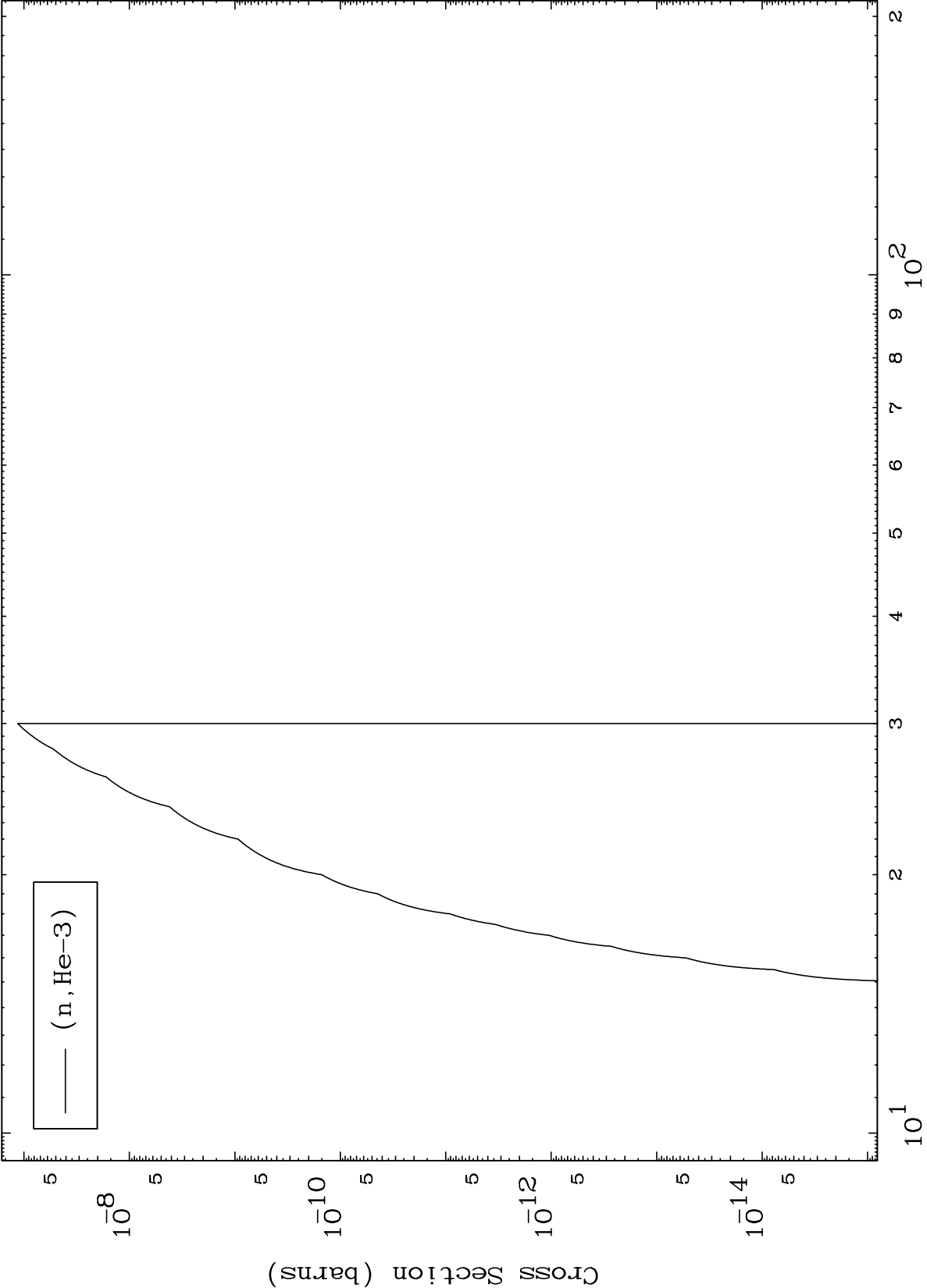


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(γ ,He3) Levels

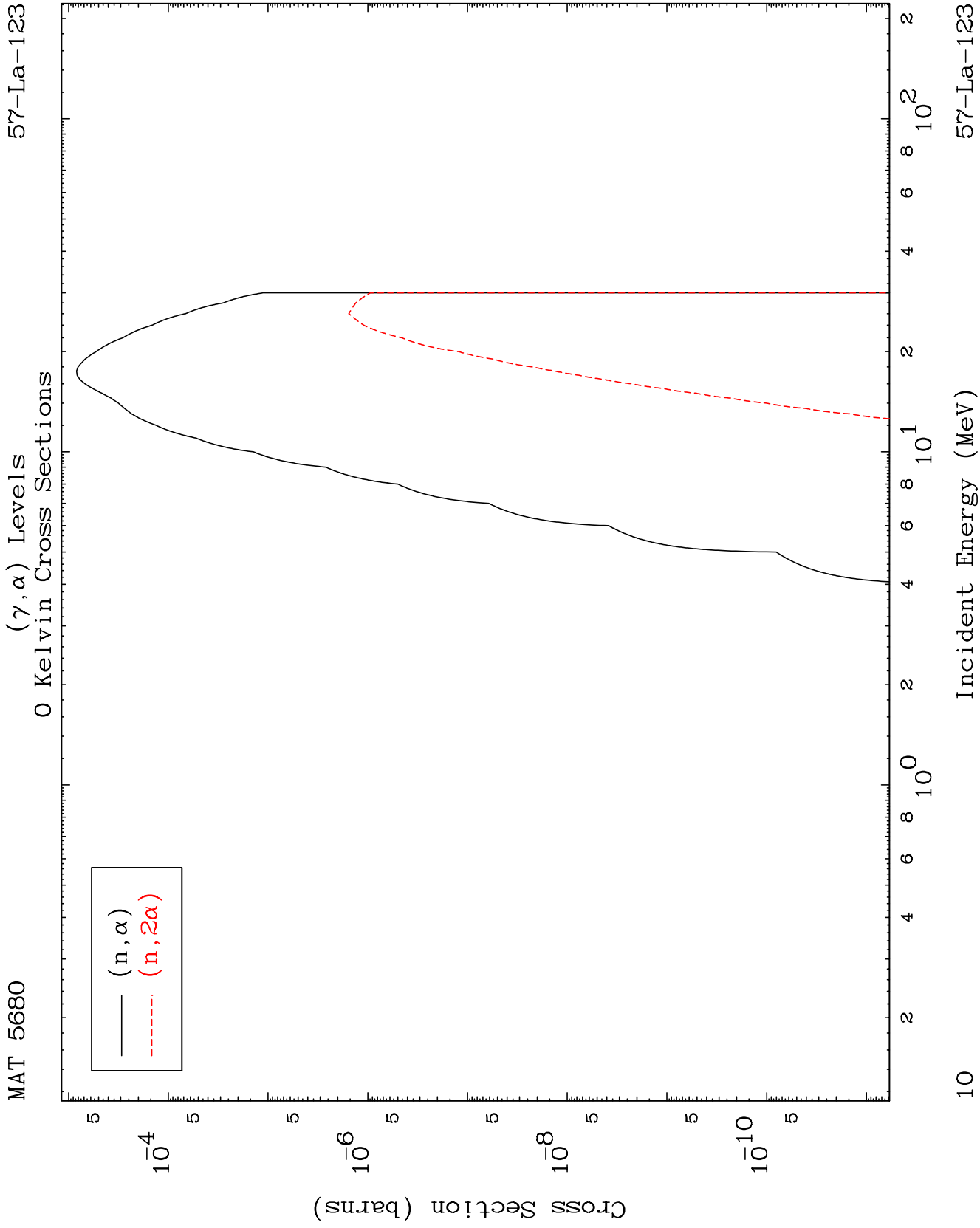
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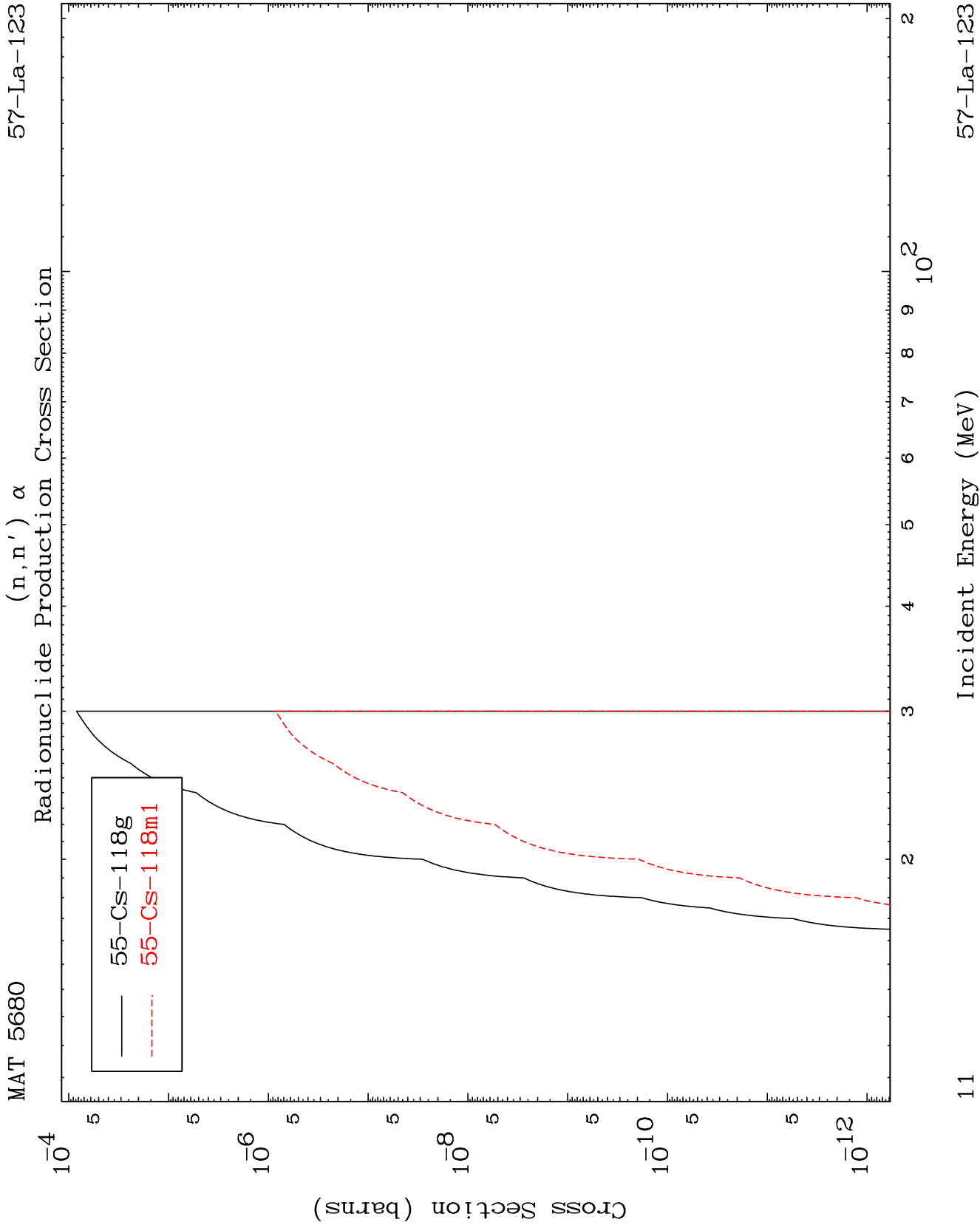
0 Kelvin Cross Sections



Incident Energy (MeV)

57-La-123

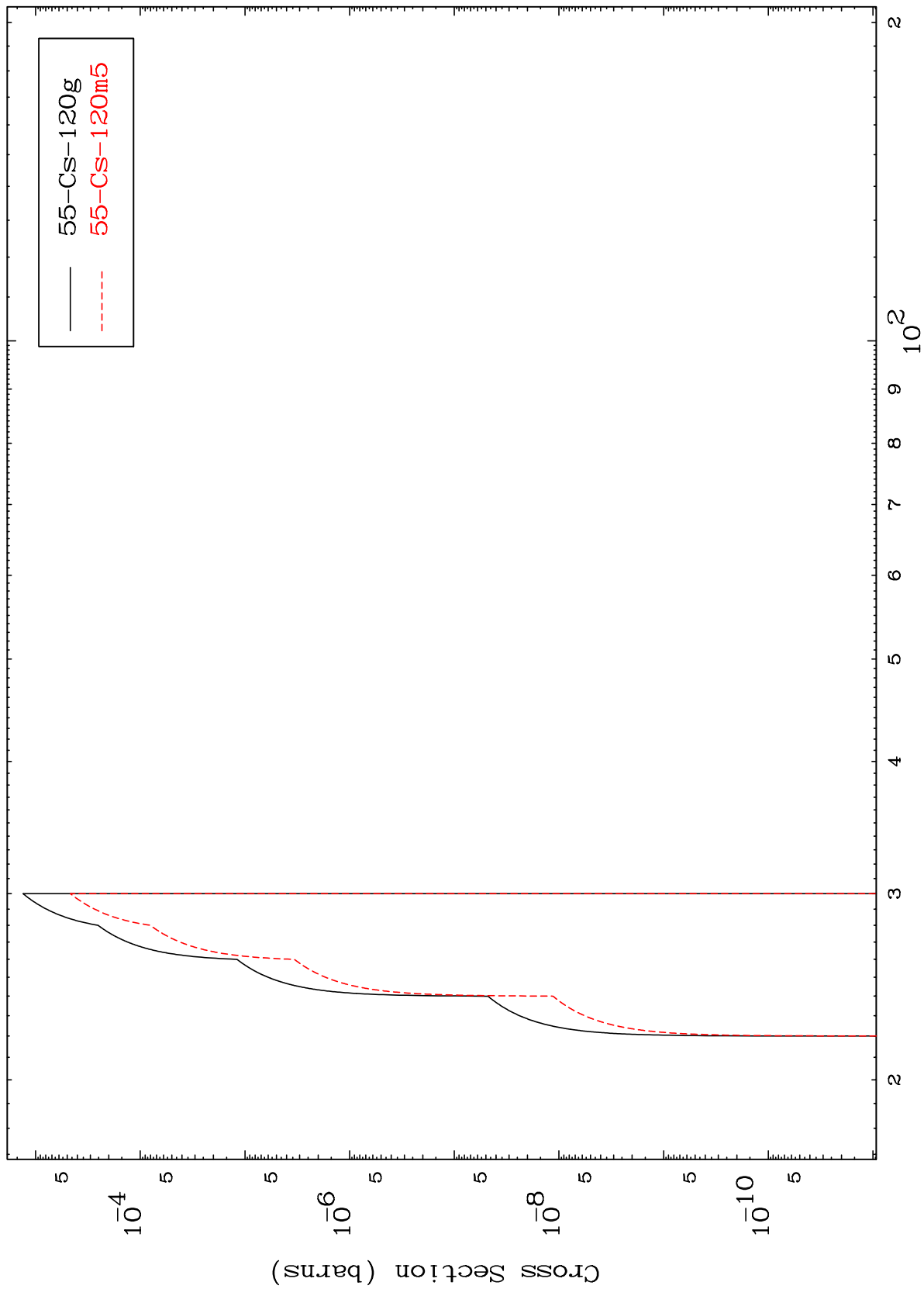




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(n,2n) p
Radionuclide Production Cross Section



12

Incident Energy (MeV)

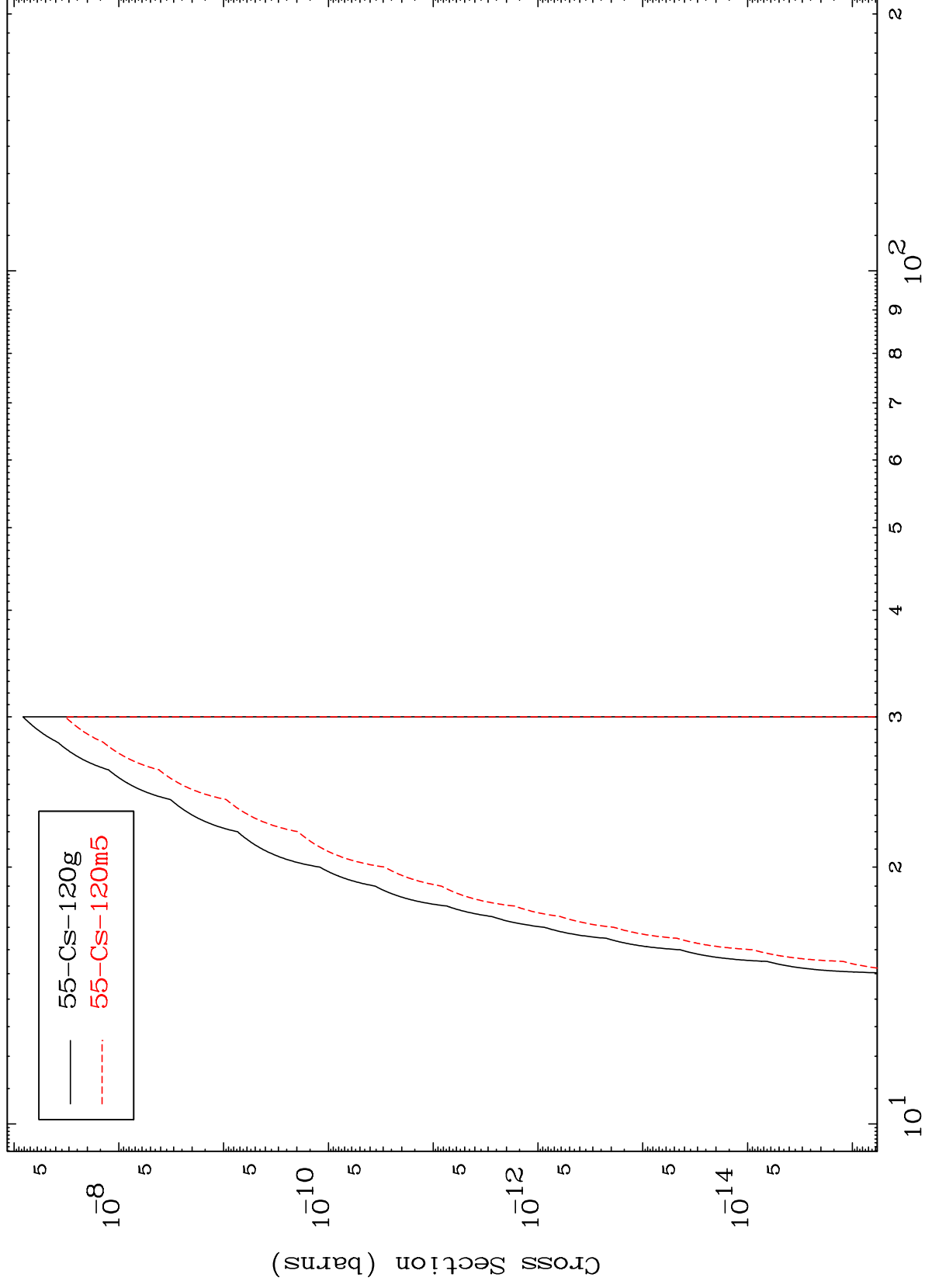
57-La-123

MAT 5680

(n,He-3)

57-La-123

Radionuclide Production Cross Section



Incident Energy (MeV)

57-La-123

