

Program EVALPLOT
(Version 2021-1)

by

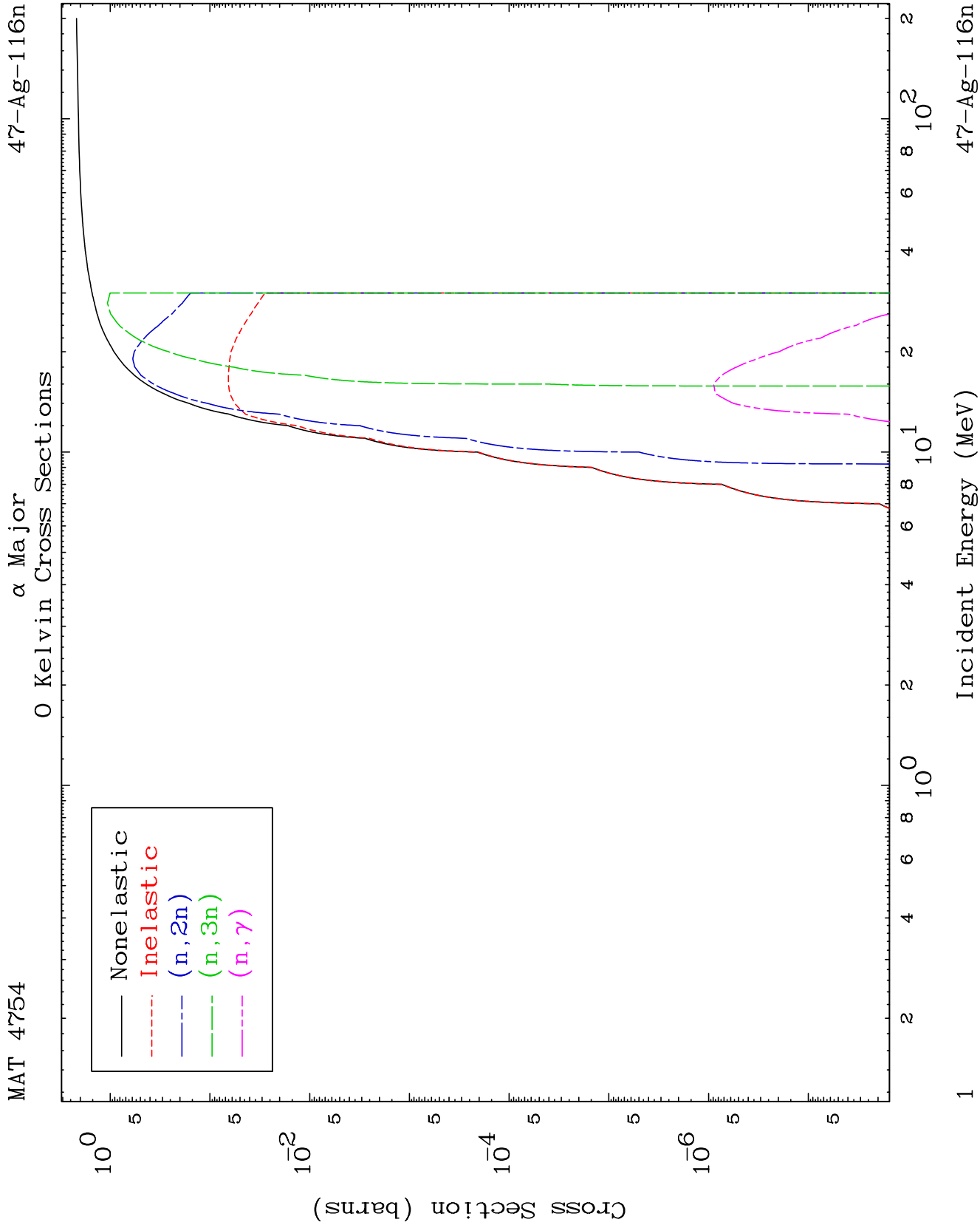
Dermott E. Cullen
(Present Contact Information)

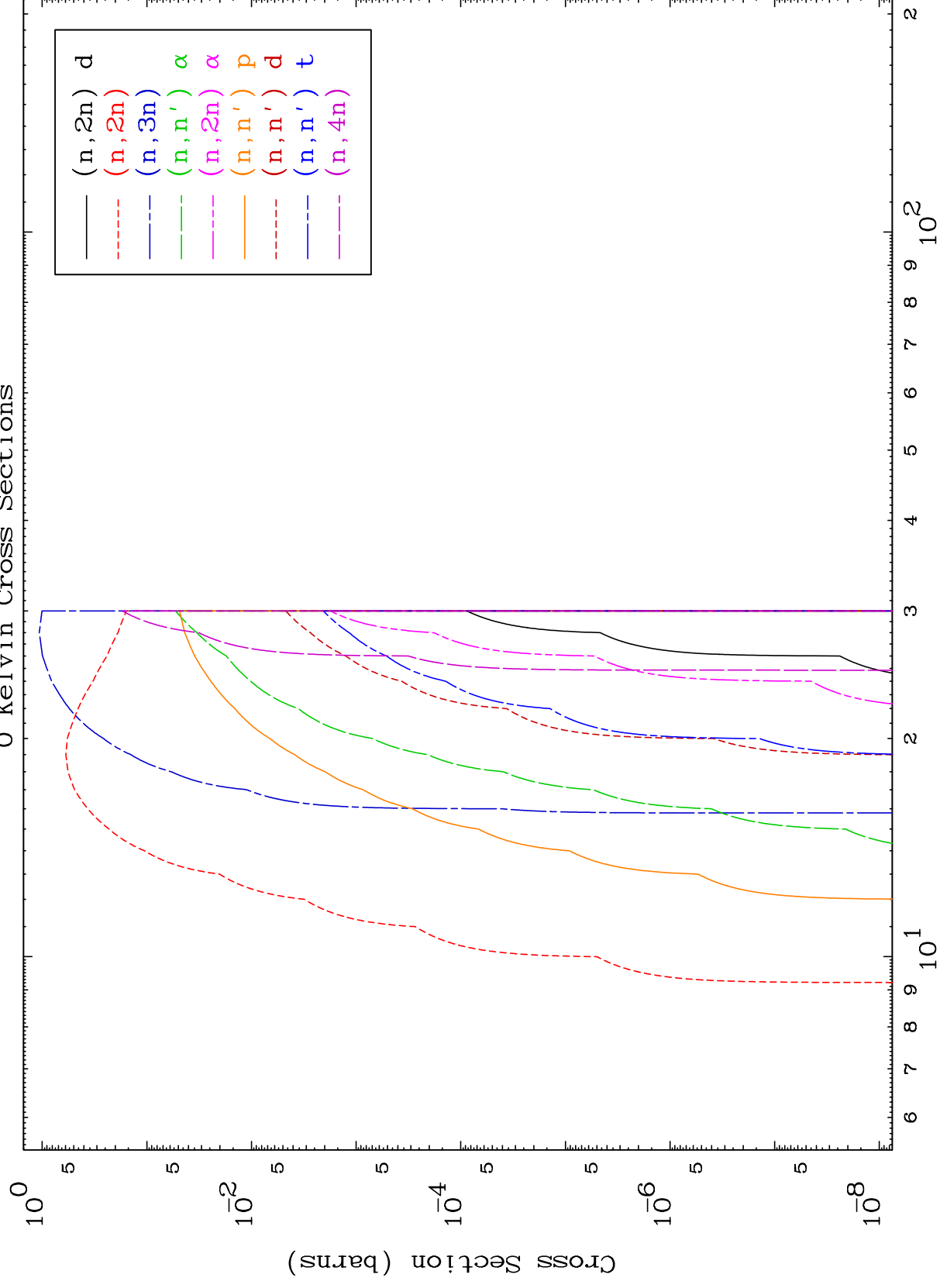
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Livermore, CA 94550
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Press Mouse Button to Start



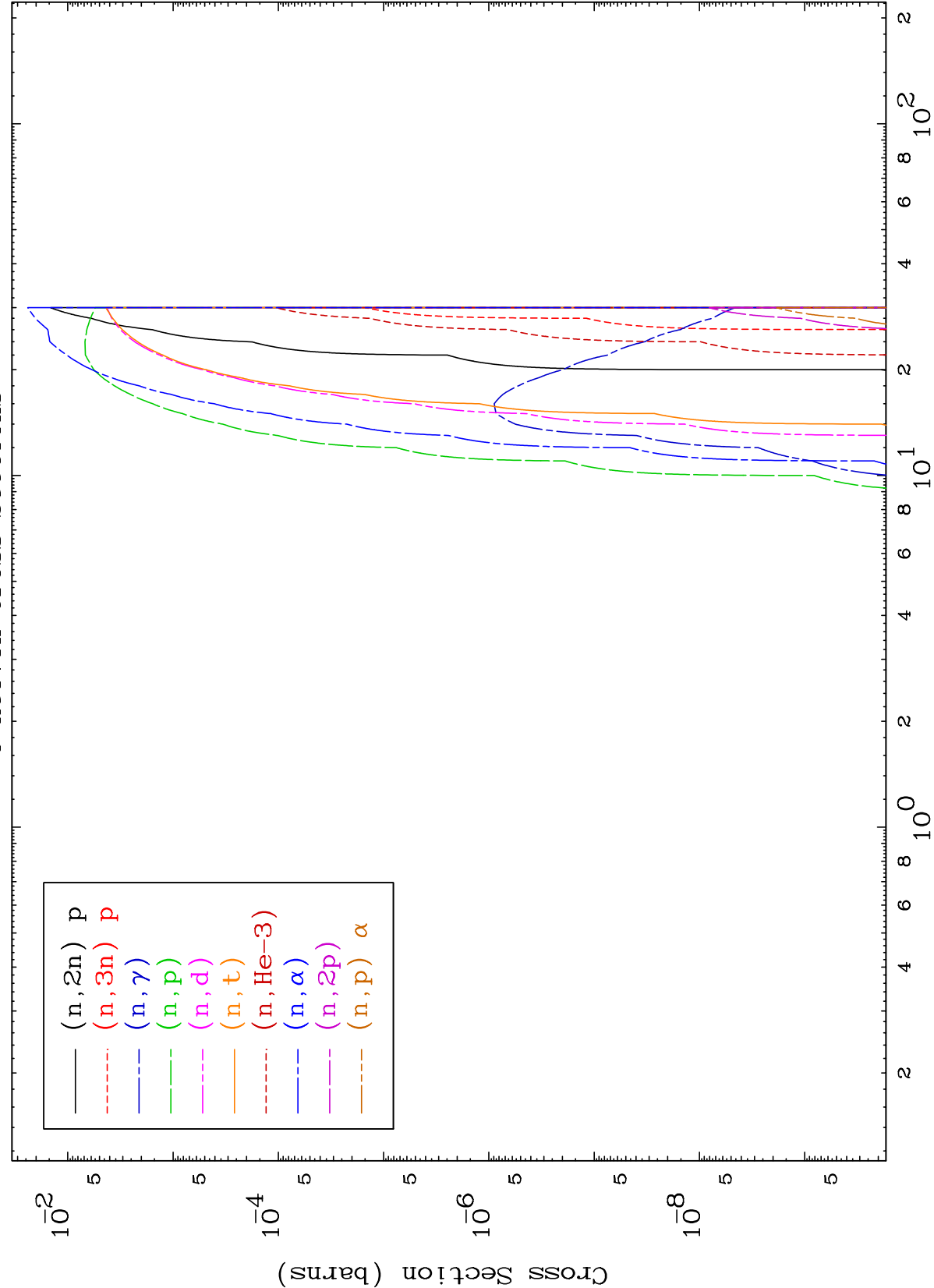


MAT 4754

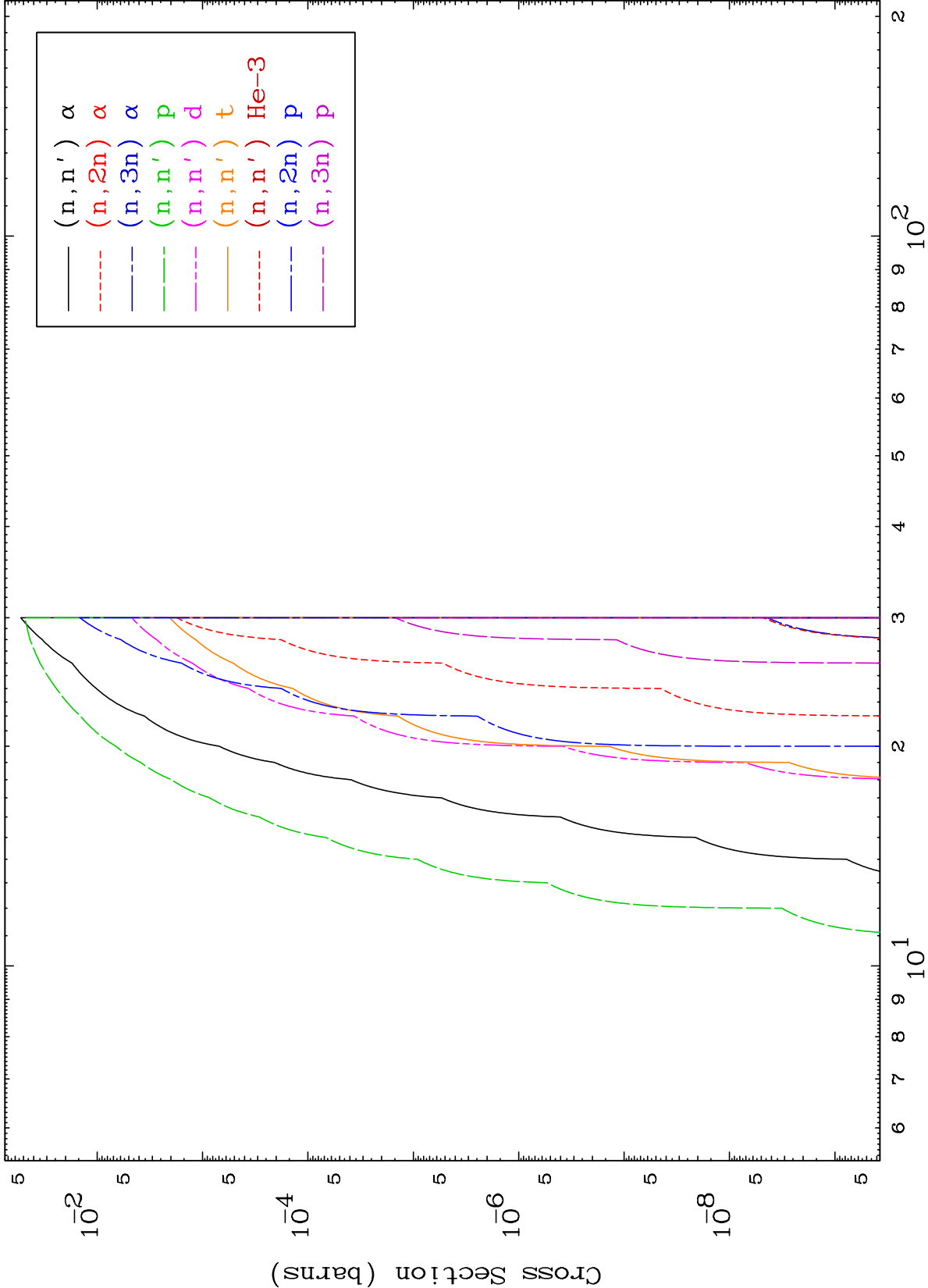
α Neutron Absorption

47-Ag-116n

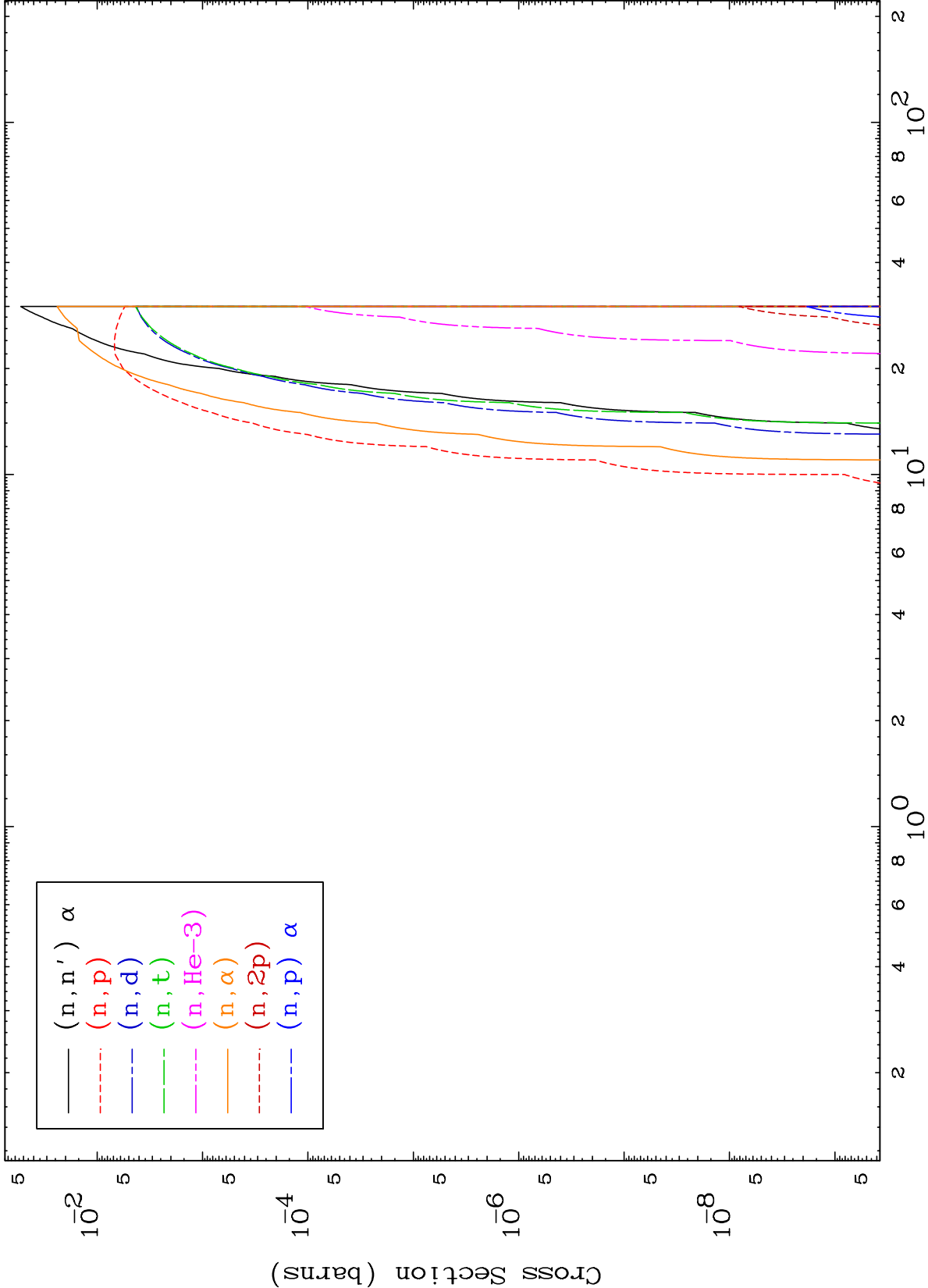
0 Kelvin Cross Sections



0 Kelvin Cross Sections



0 Kelvin Cross Sections

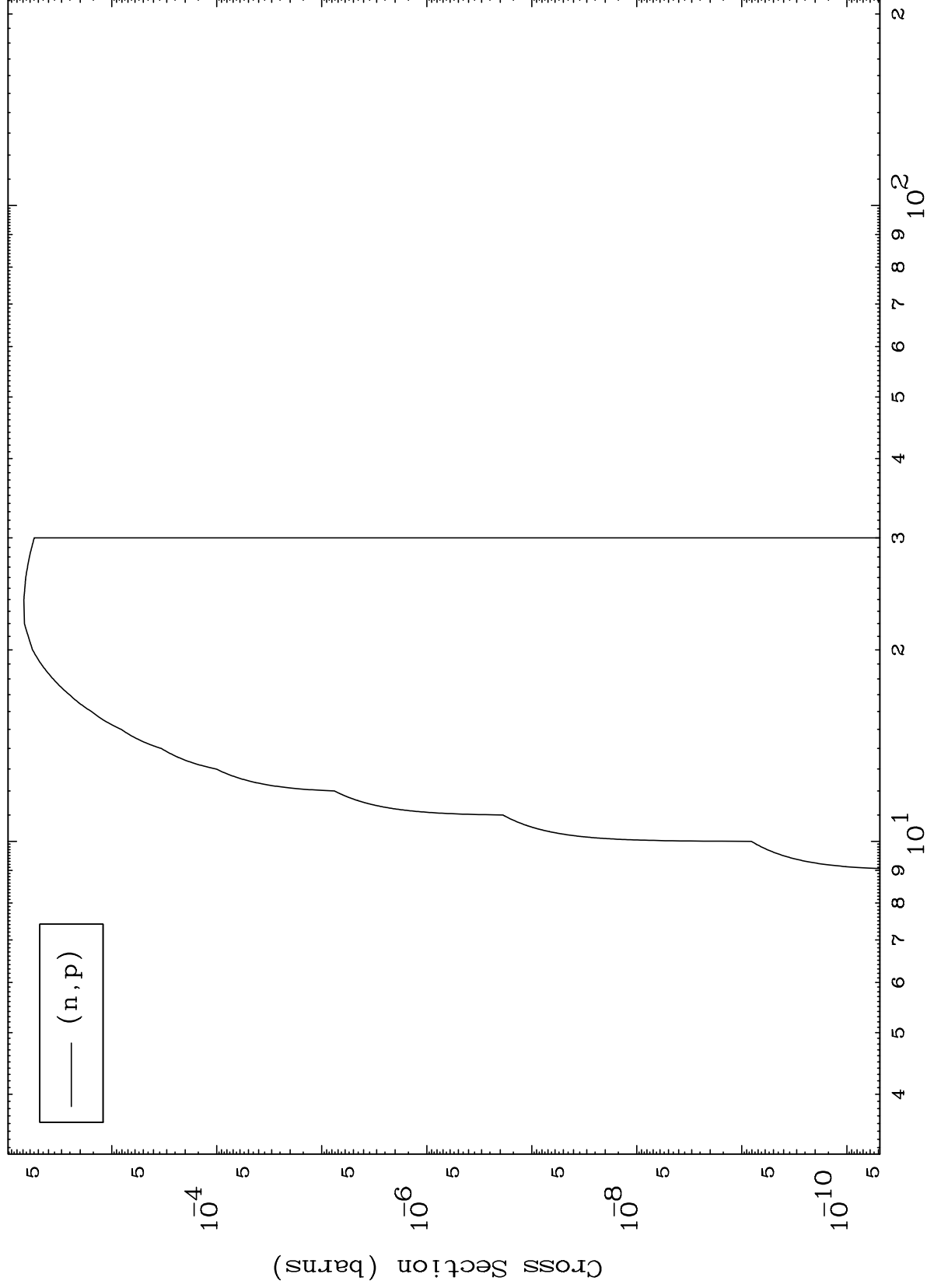


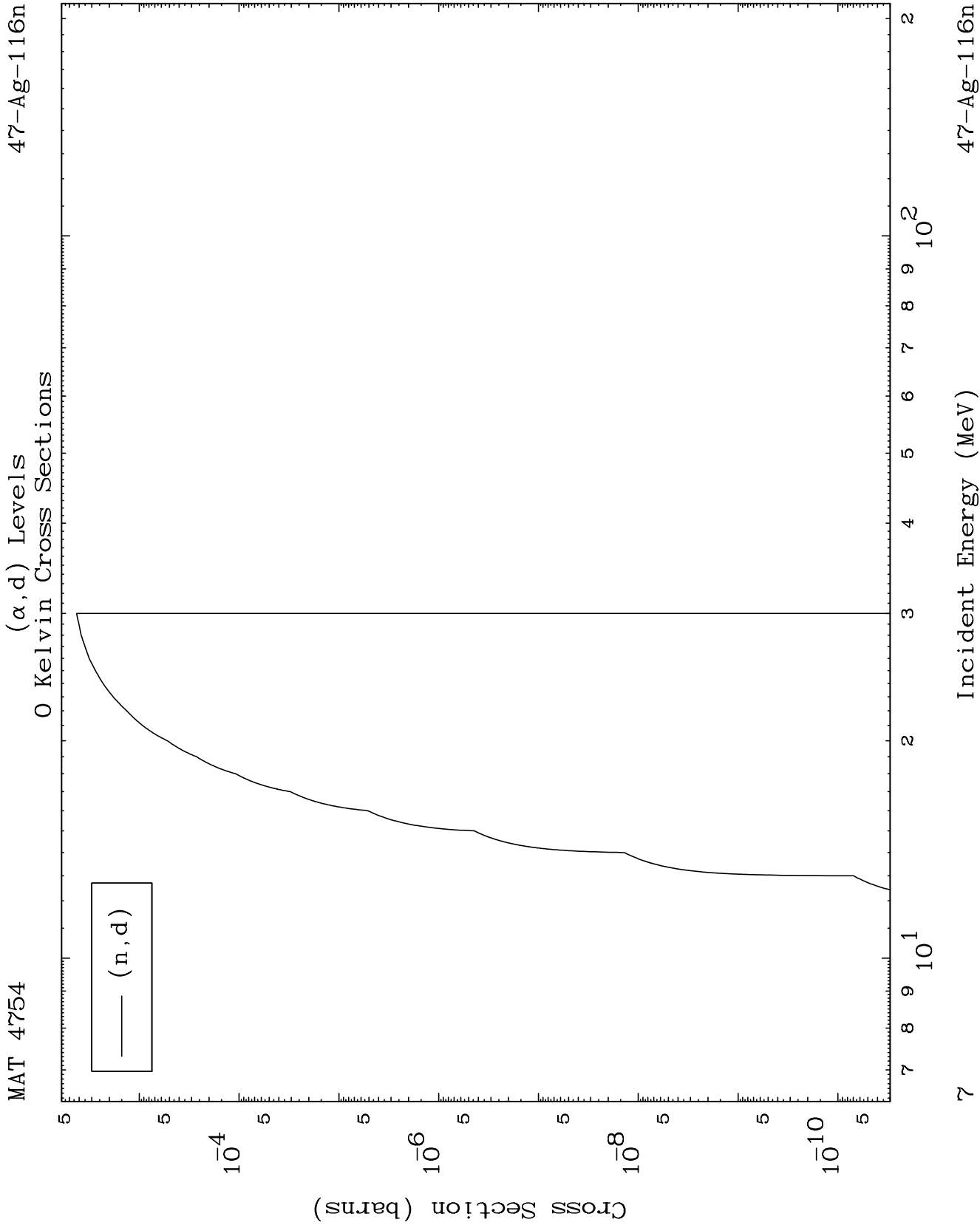
Incident Energy (MeV)

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47-Ag-116n

(α ,p) Levels
0 Kelvin Cross Sections



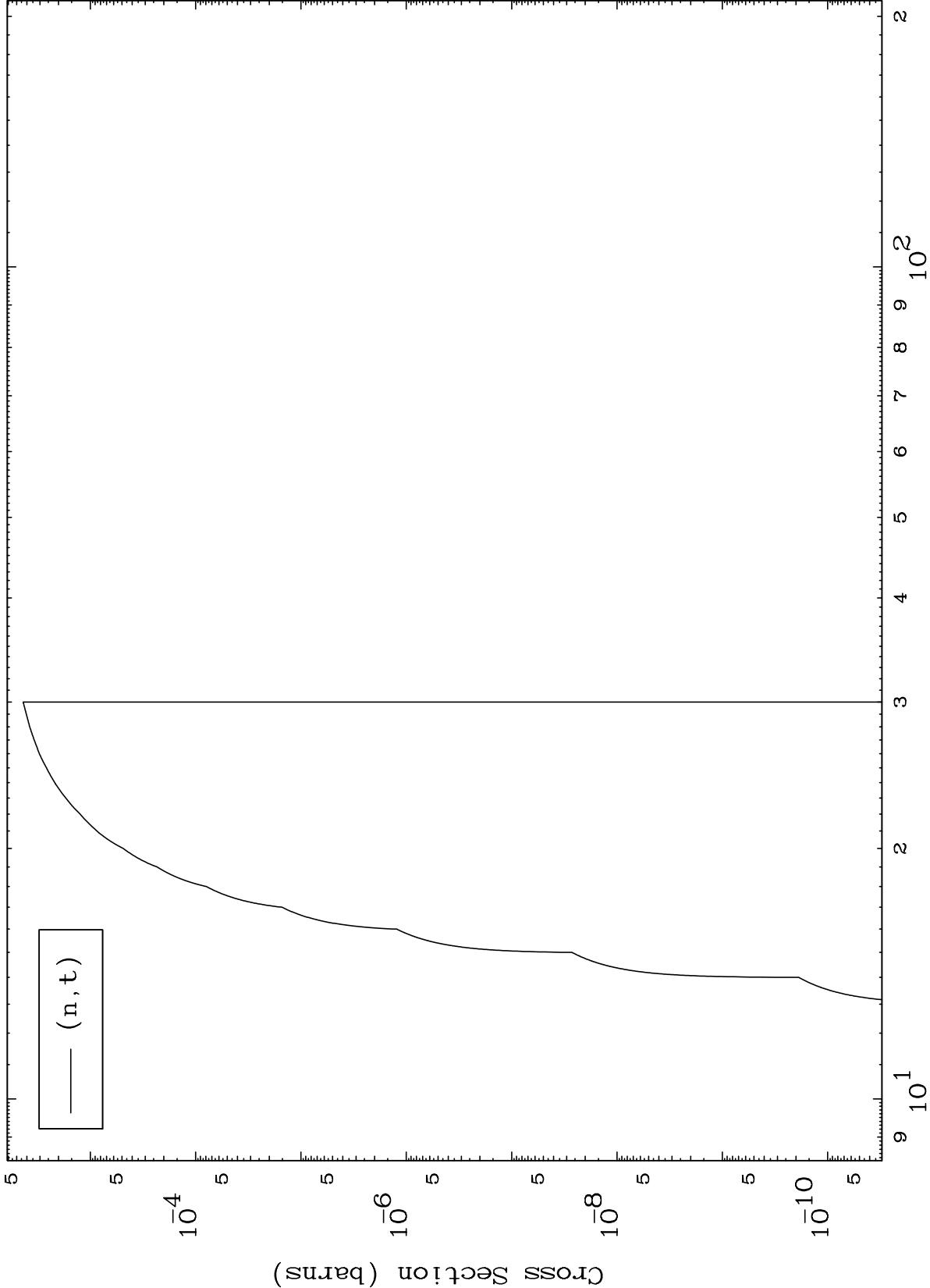


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(α, t) Levels

47-Ag-116n

0 Kelvin Cross Sections



Incident Energy (MeV)

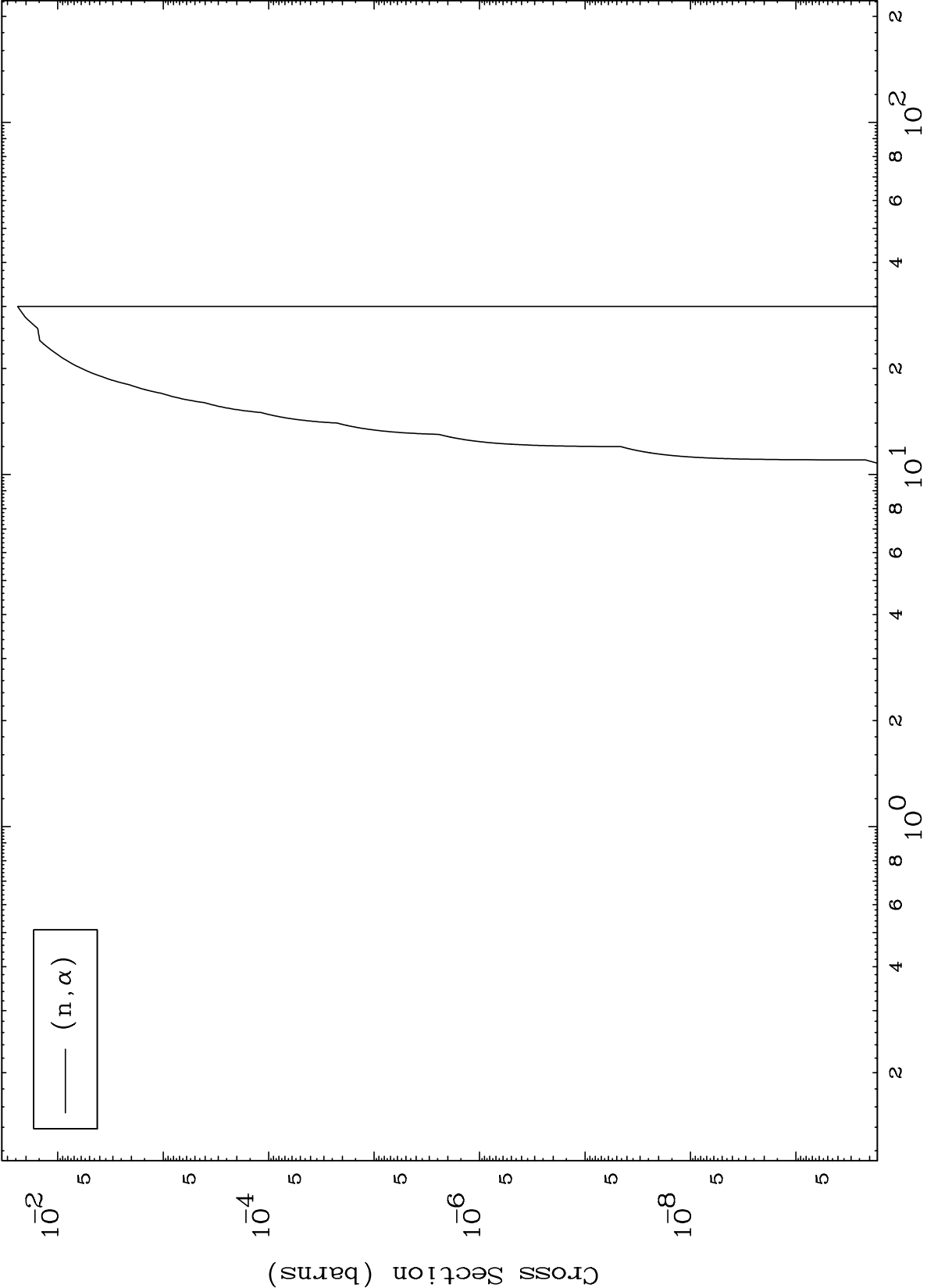
47-Ag-116n

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(α, α) Levels

47-Ag-116n

0 Kelvin Cross Sections



— (n, α)

10

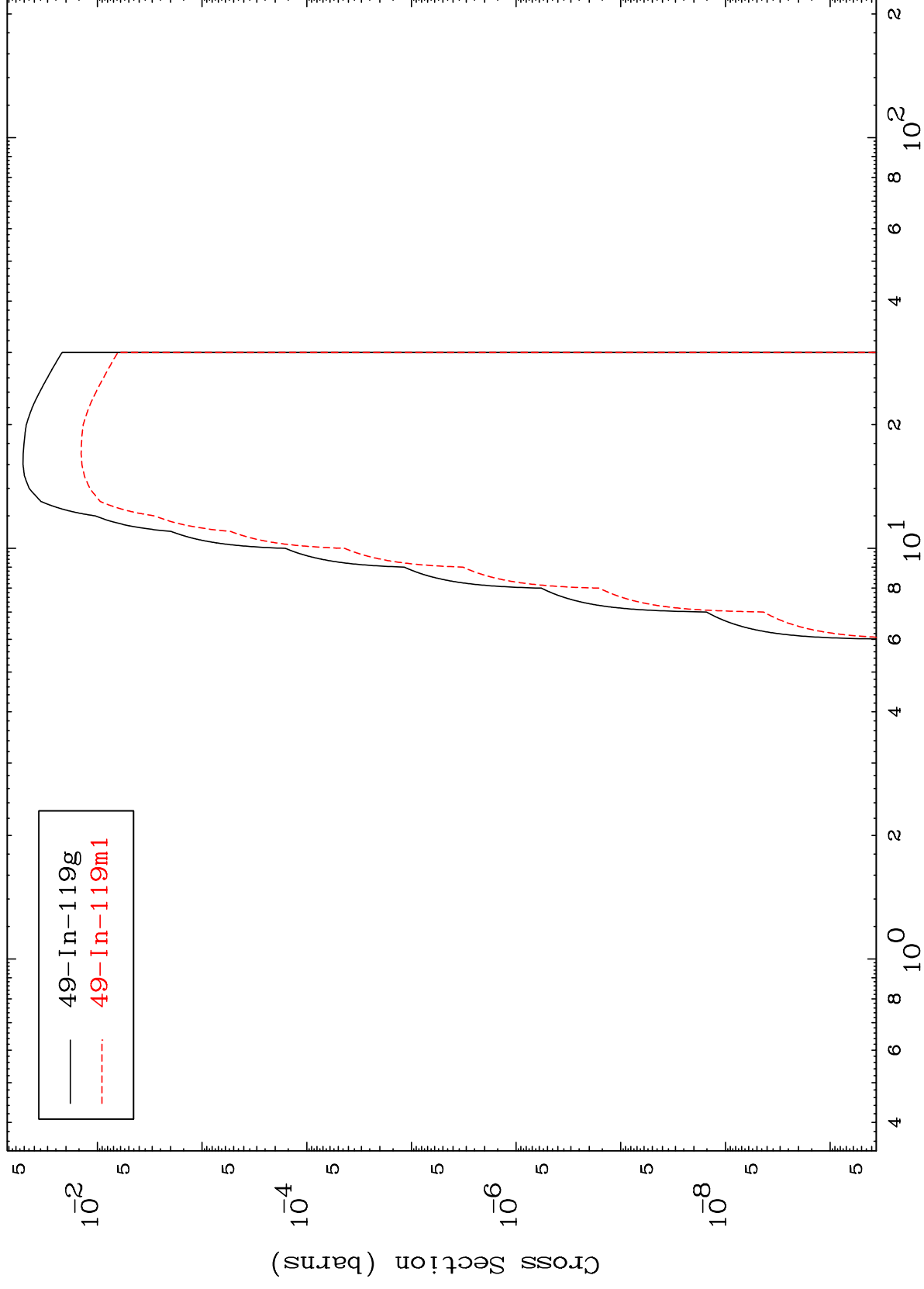
Incident Energy (MeV)

47-Ag-116n

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 $47\text{-Ag-}116\text{n}$

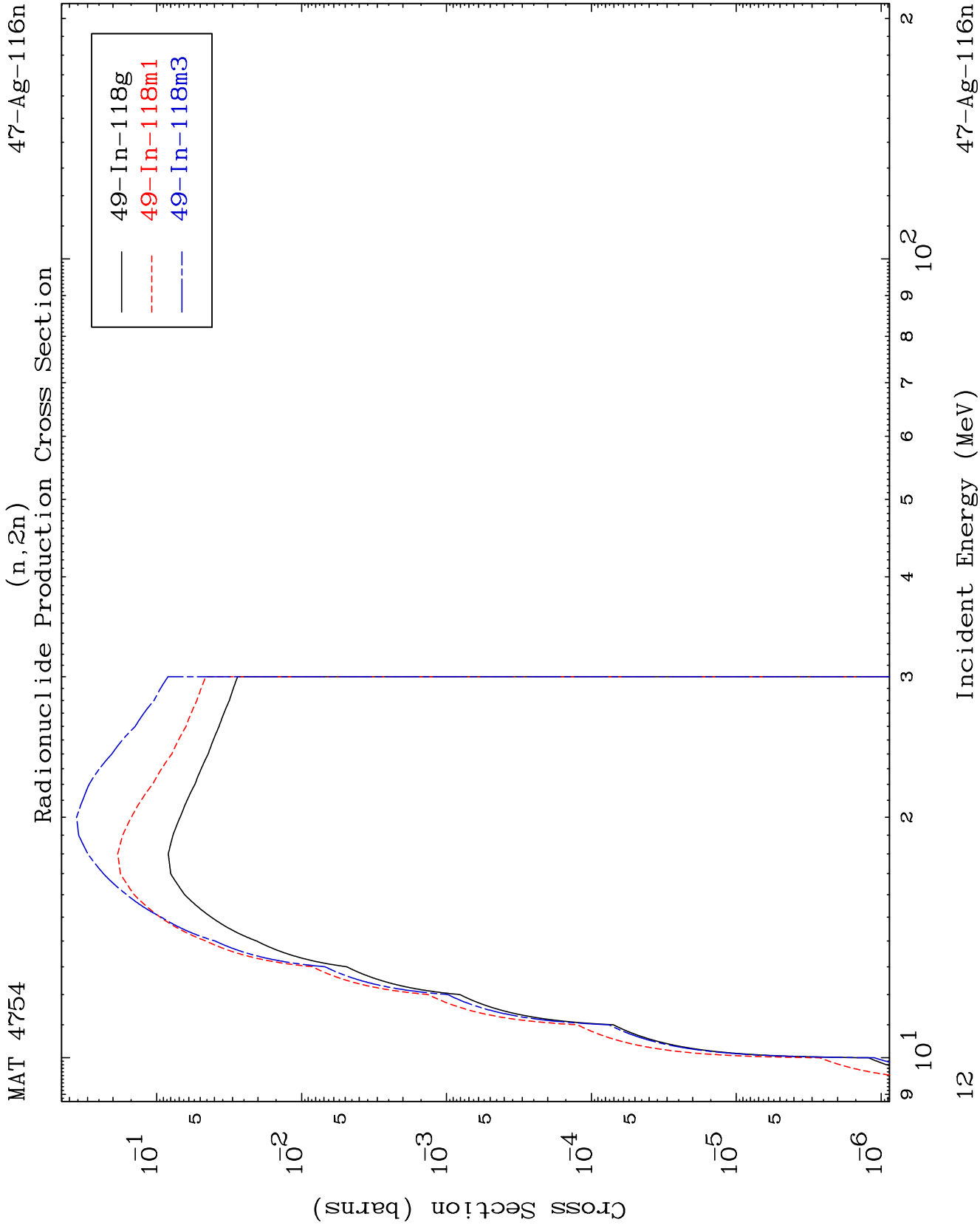
Inelastic Radionuclide Production Cross Section



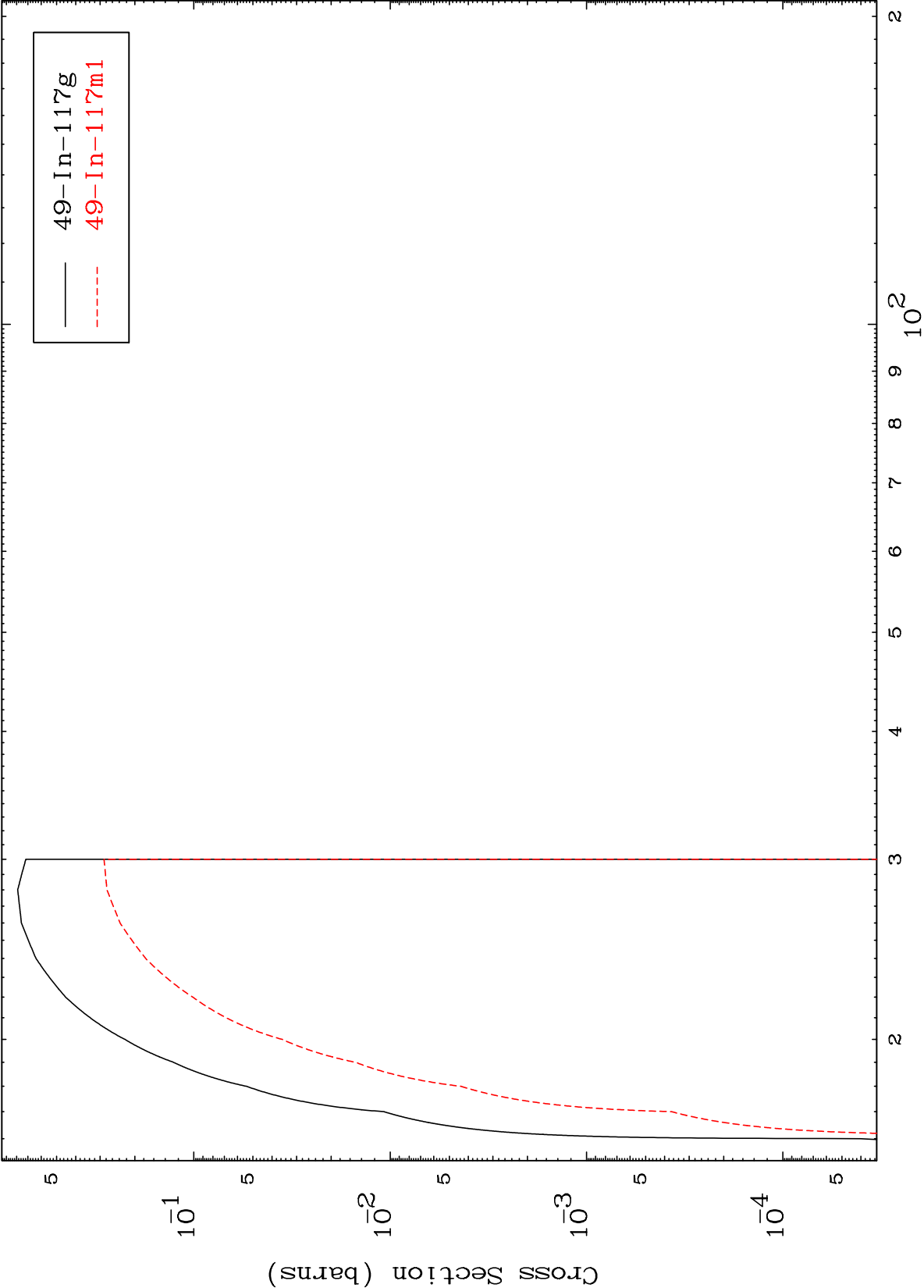
11

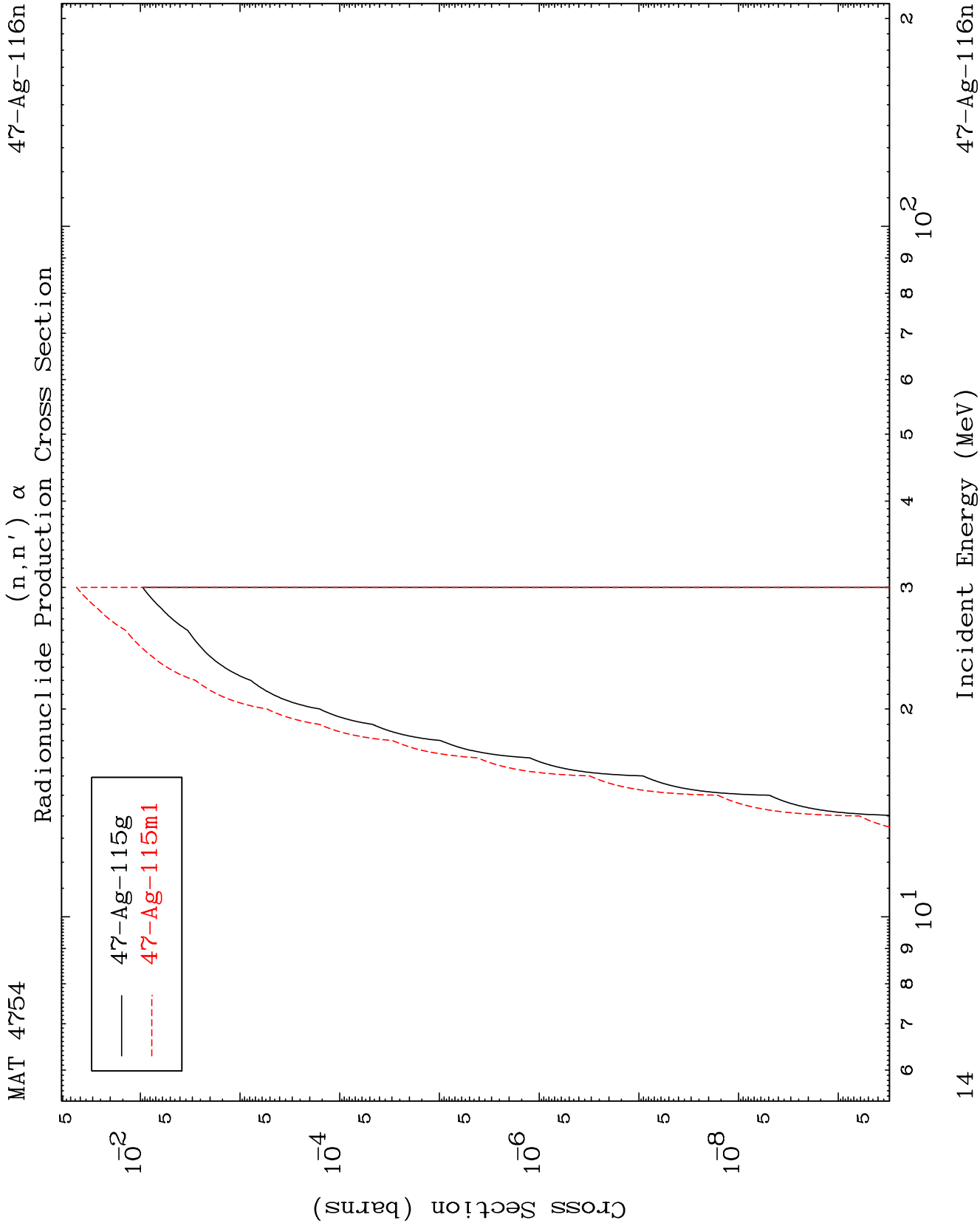
Incident Energy (MeV)

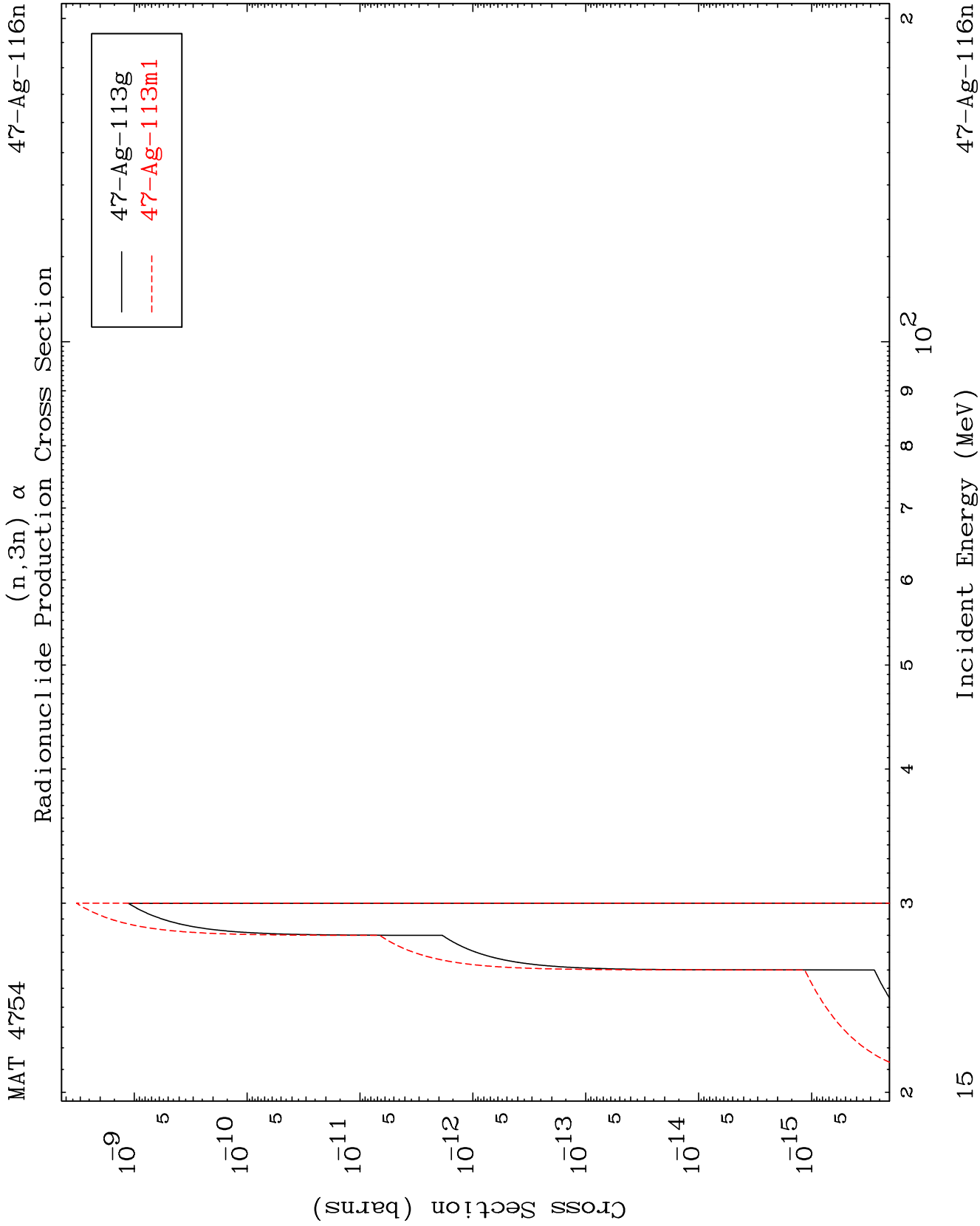
 $47\text{-Ag-}^{116}\text{n}$

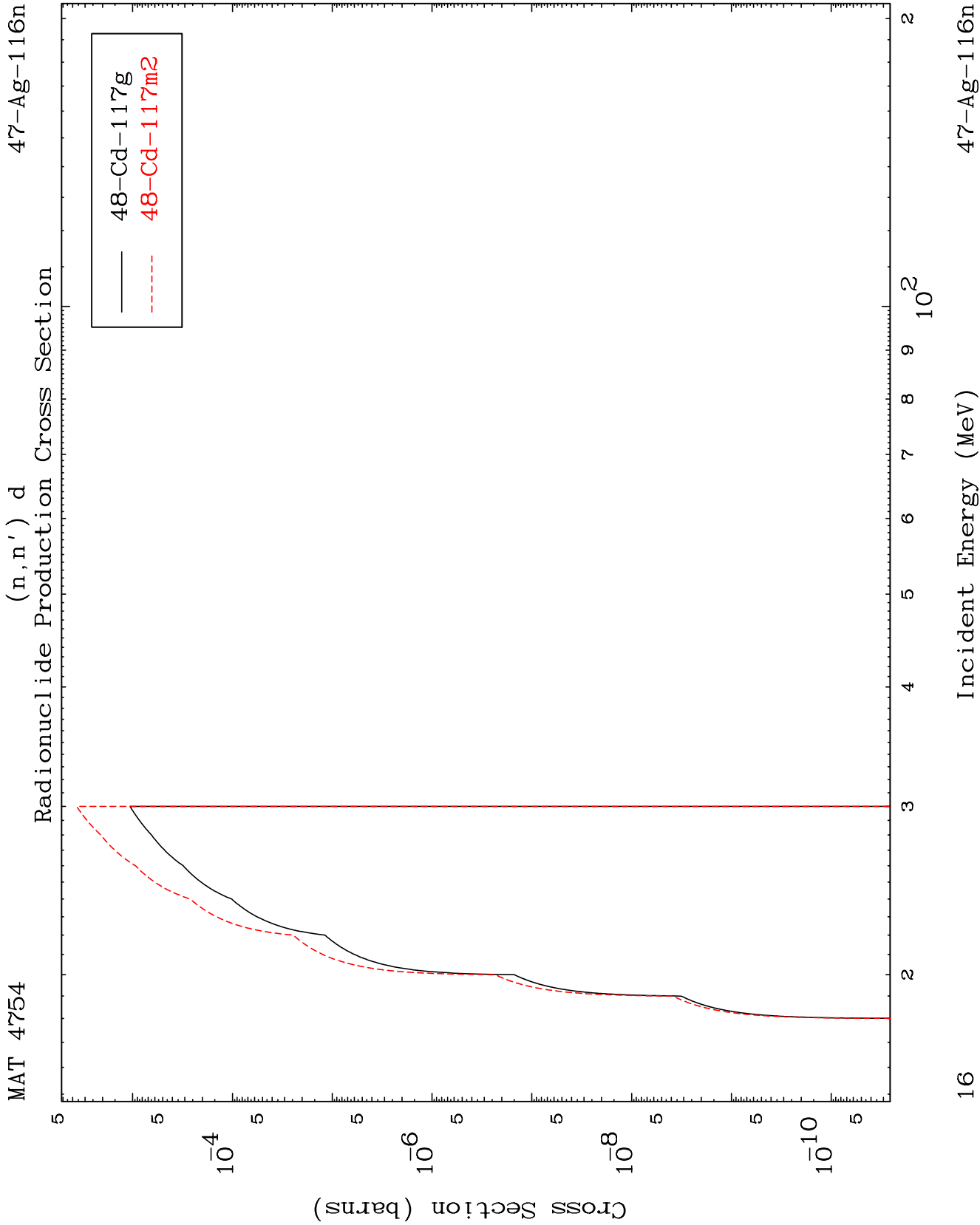


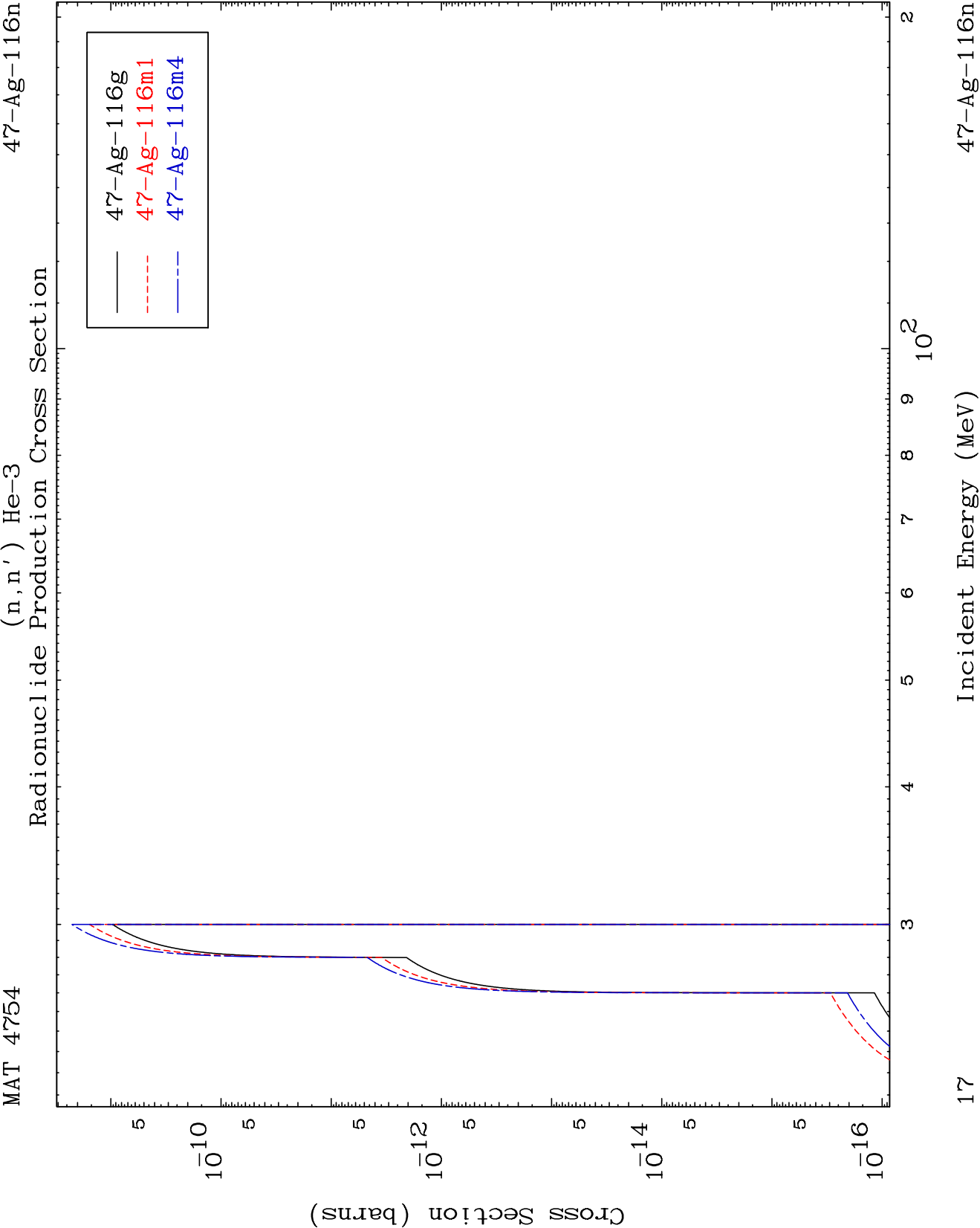
(n,3n)
Radionuclide Production Cross Section

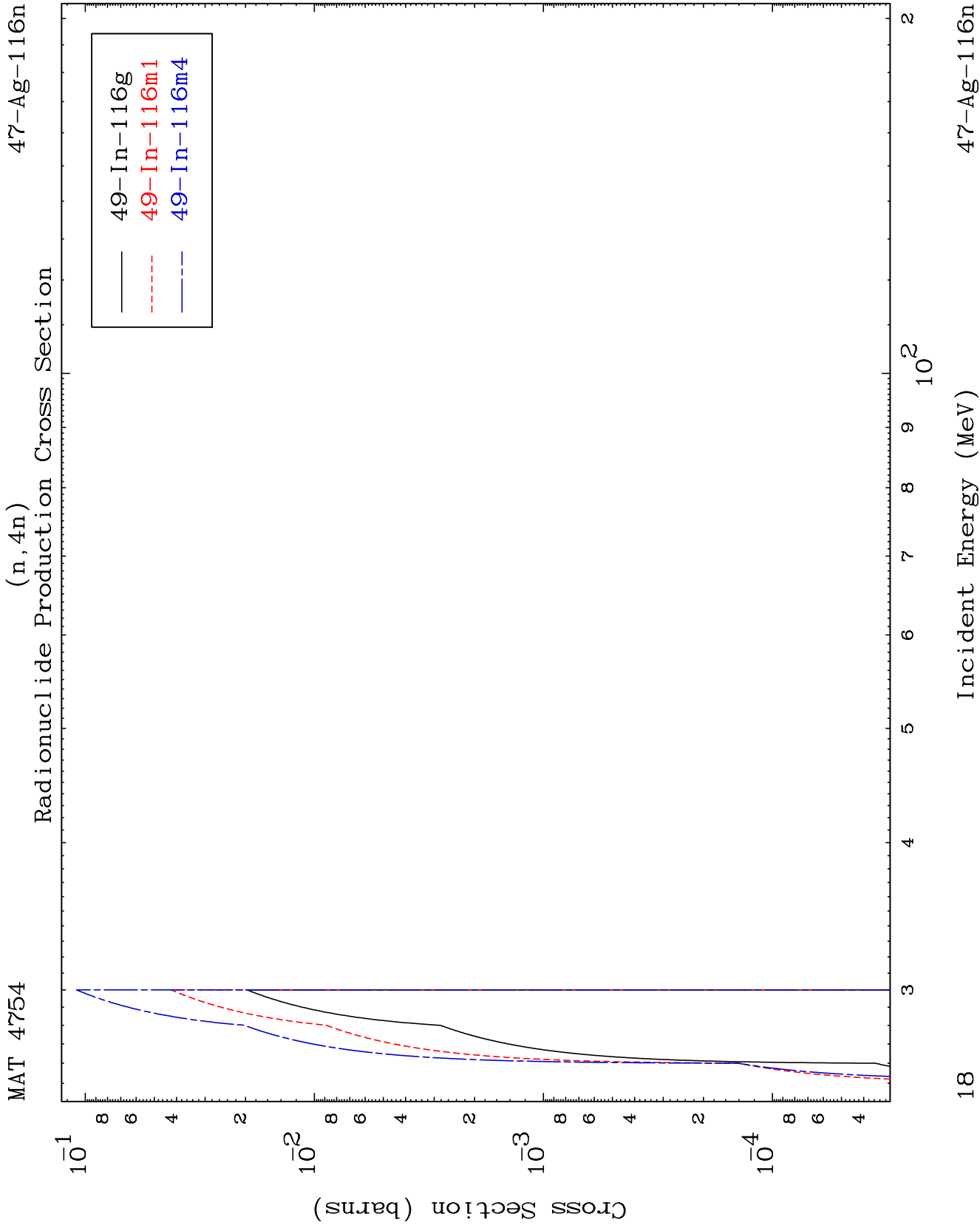


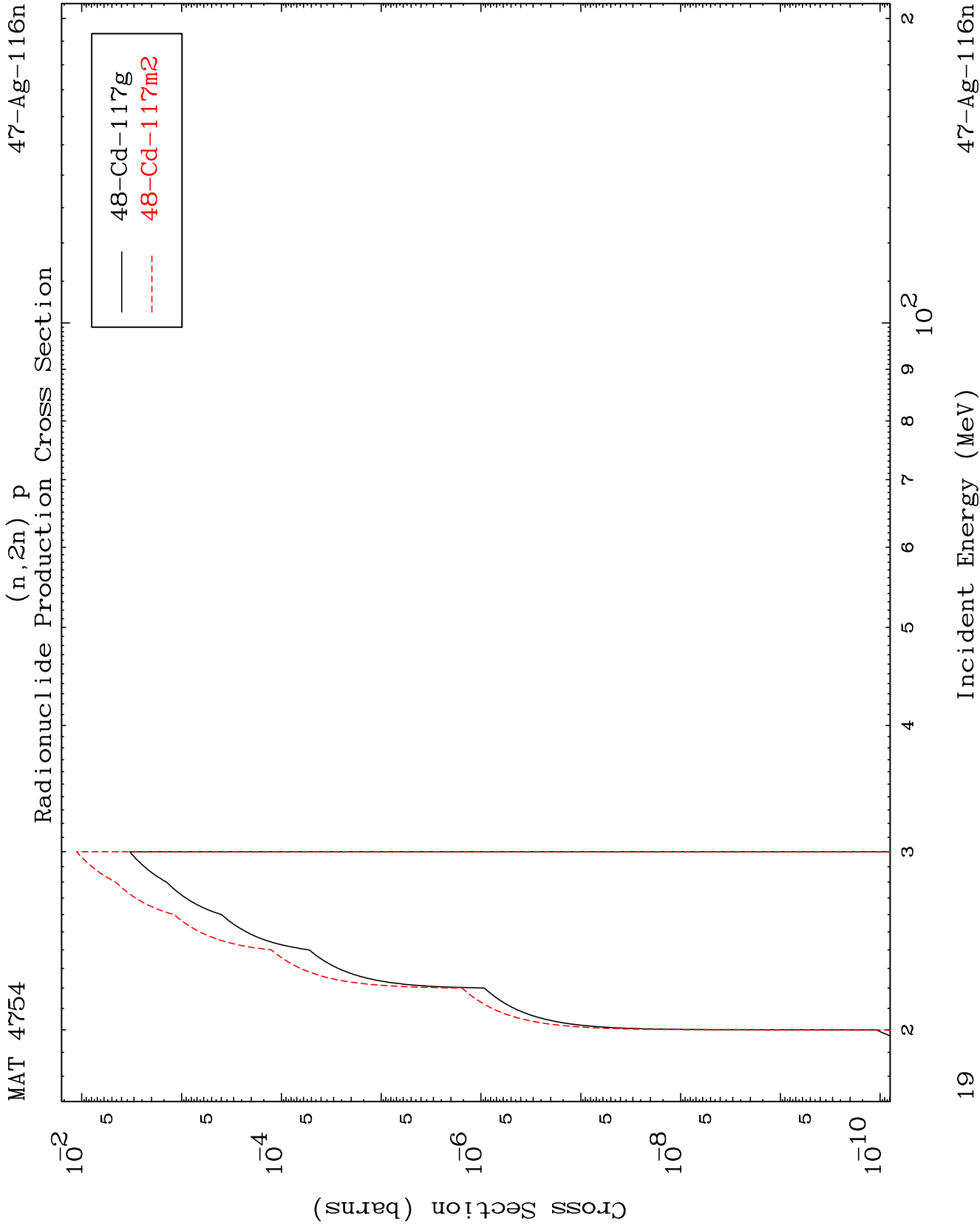


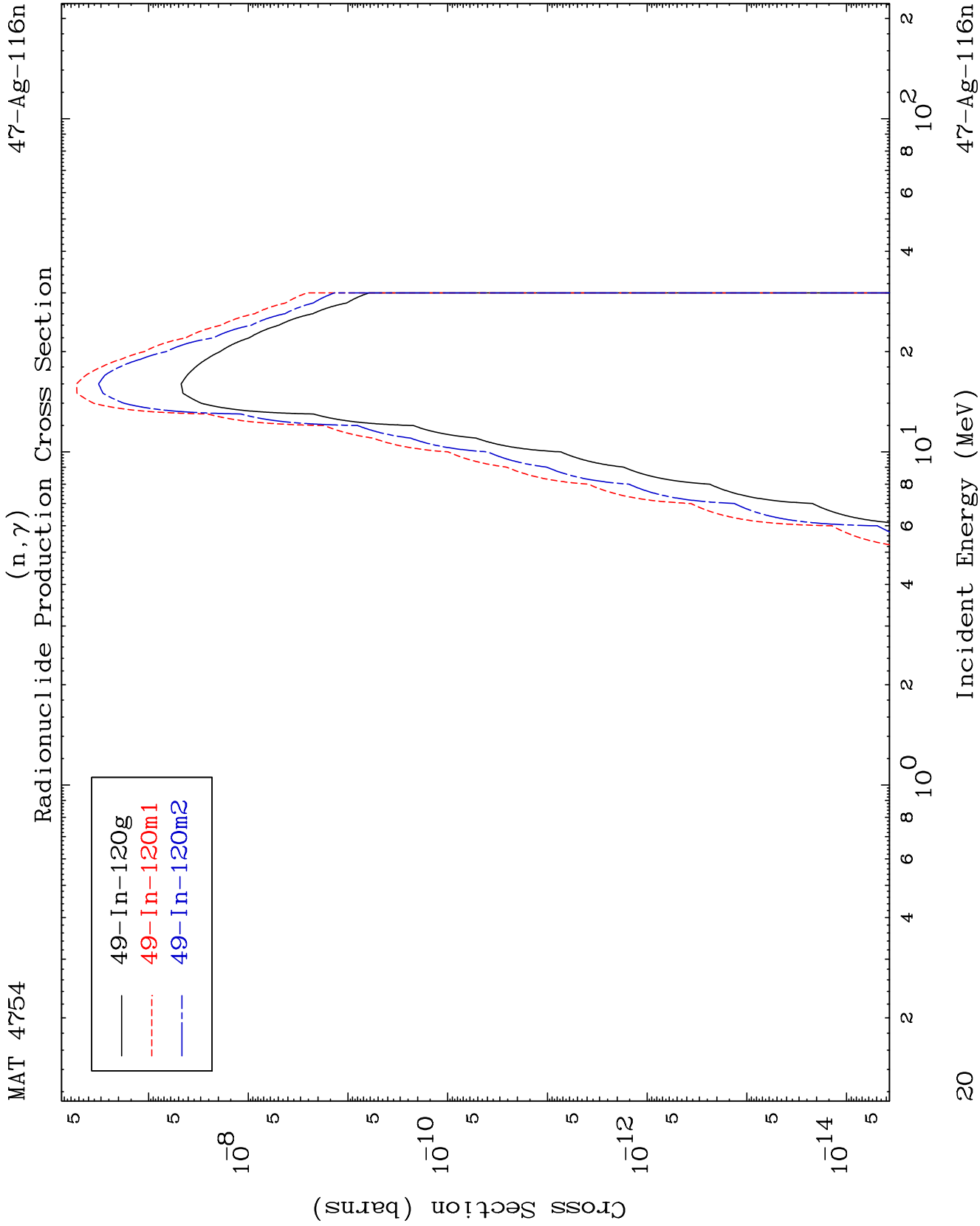








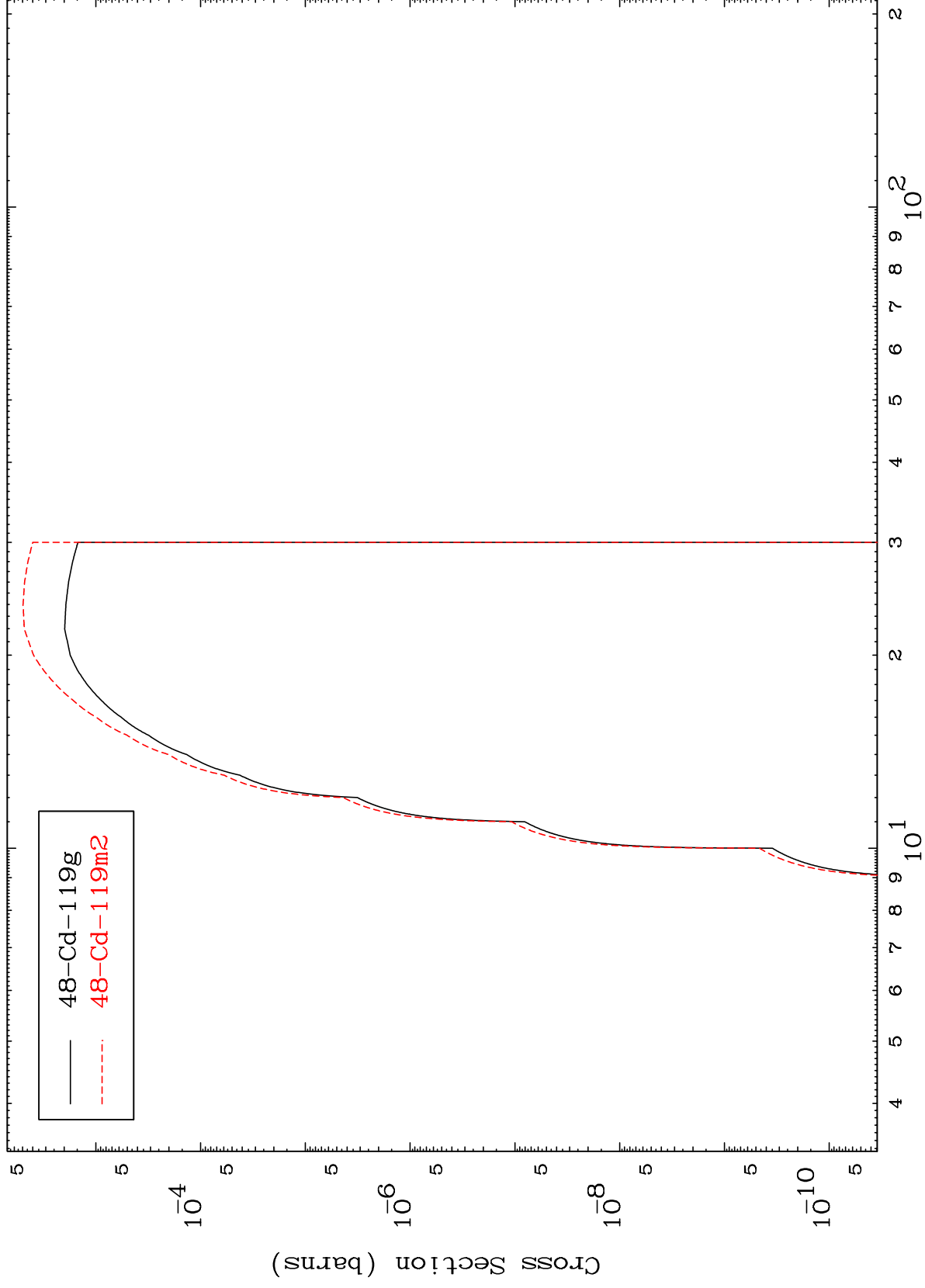




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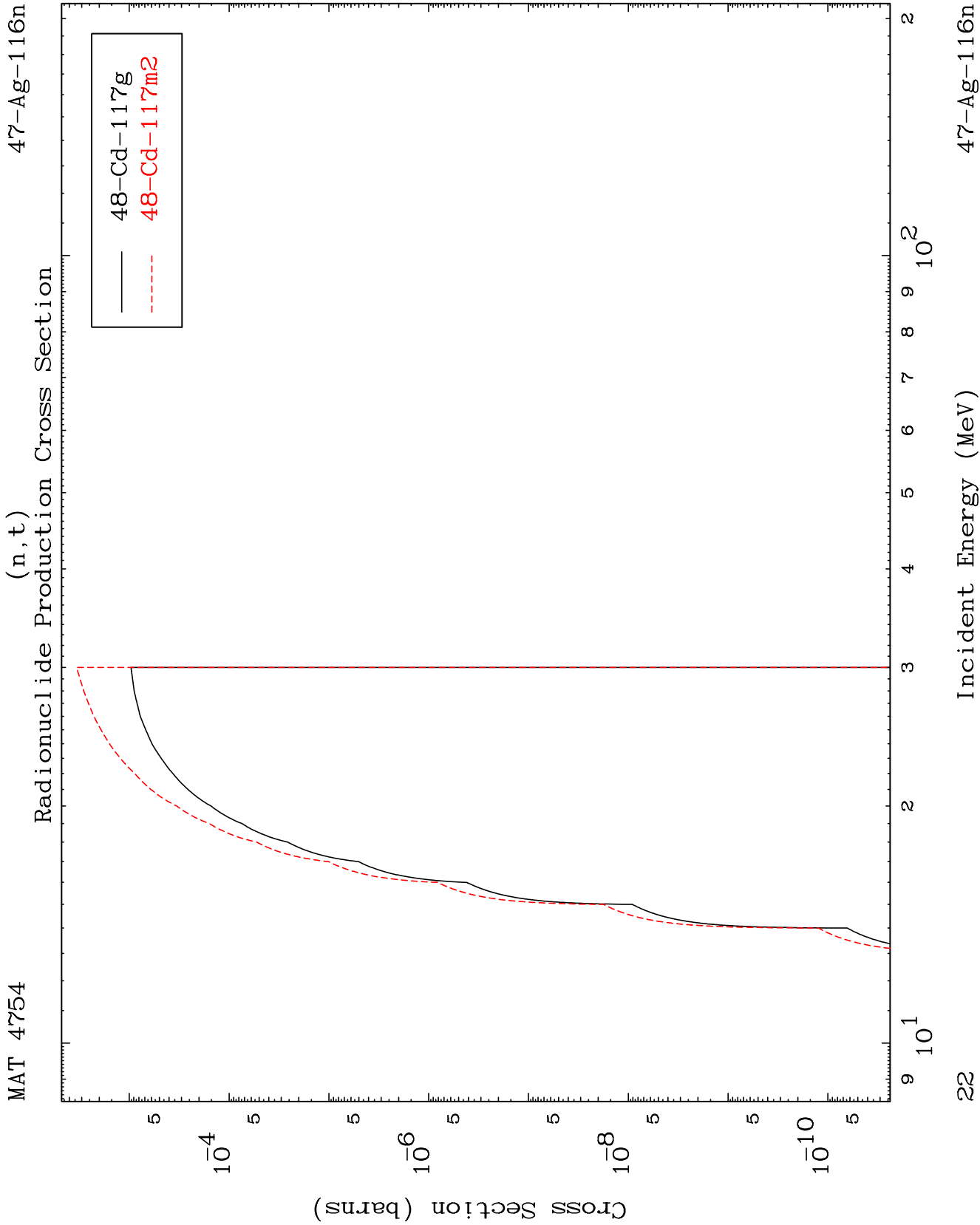
47-Ag-116n

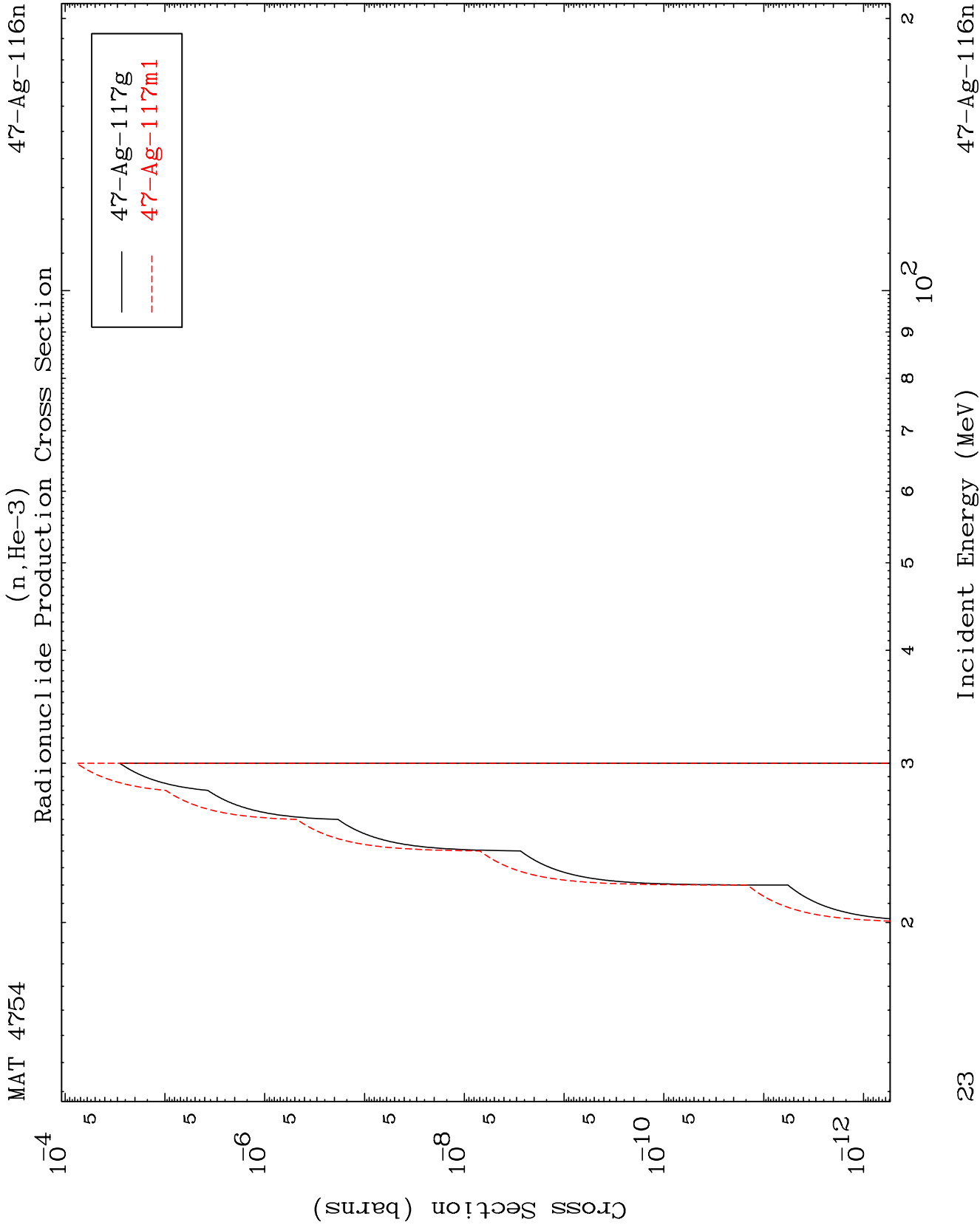
Radionuclide Production Cross Section

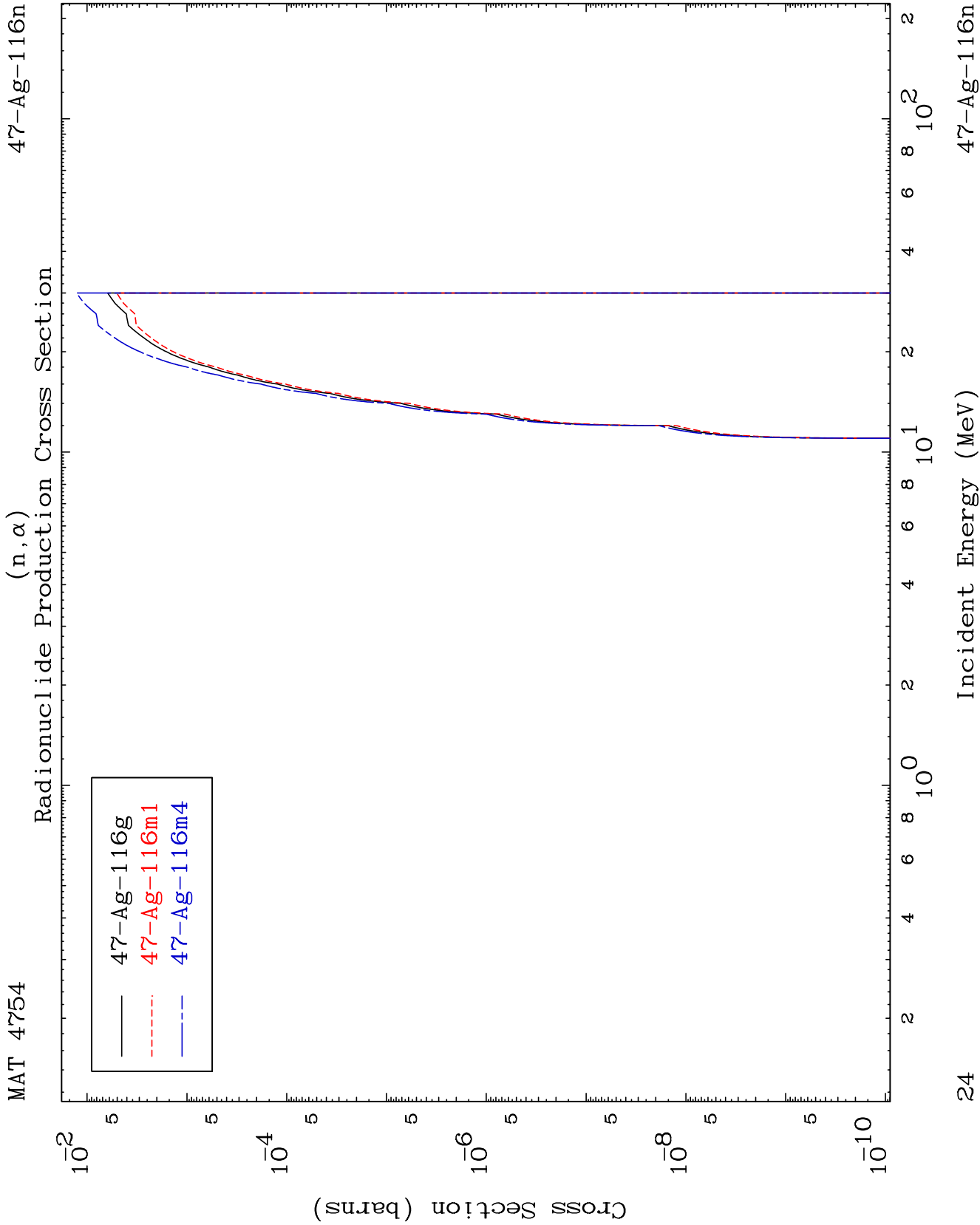


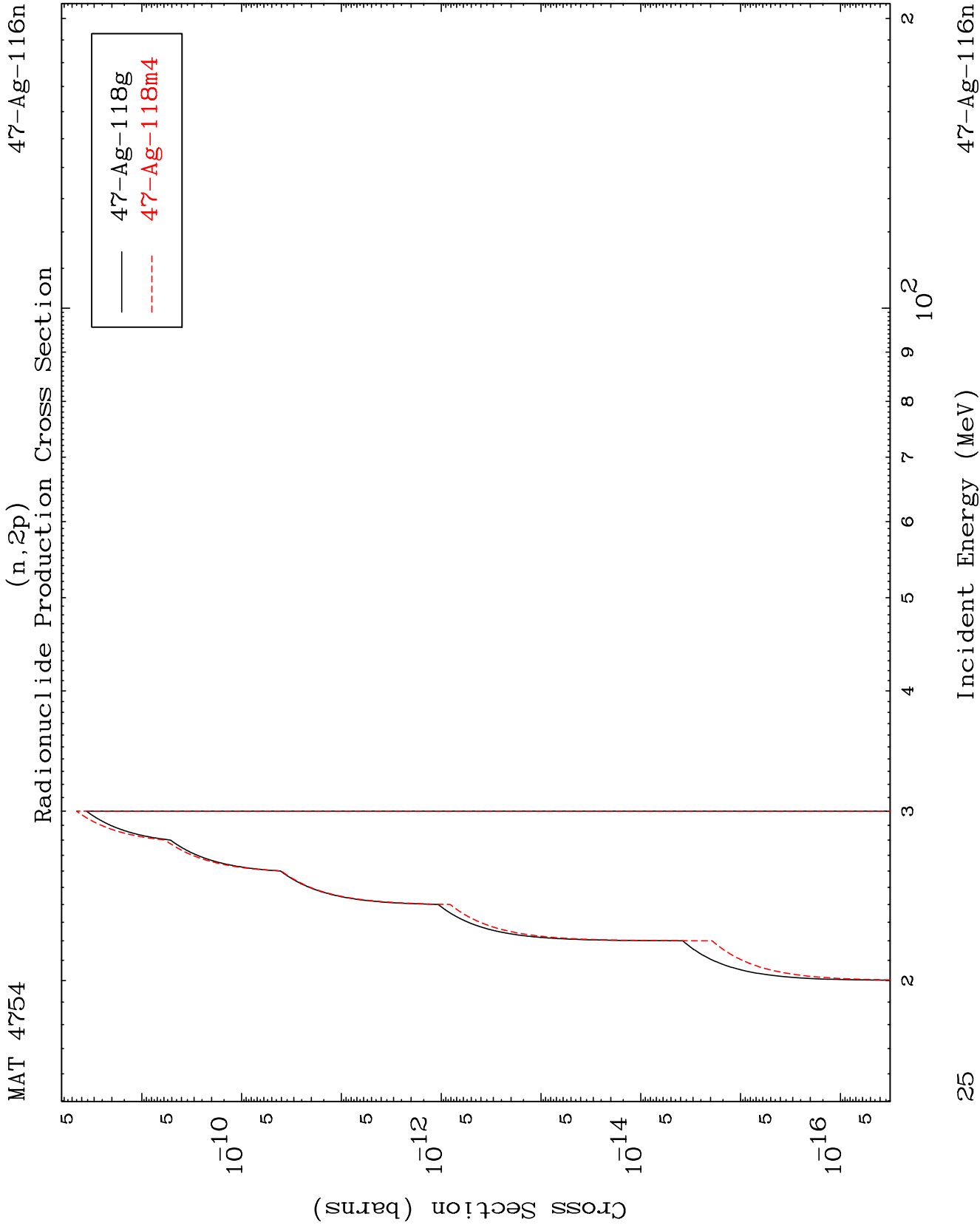
21

47-Ag-116n





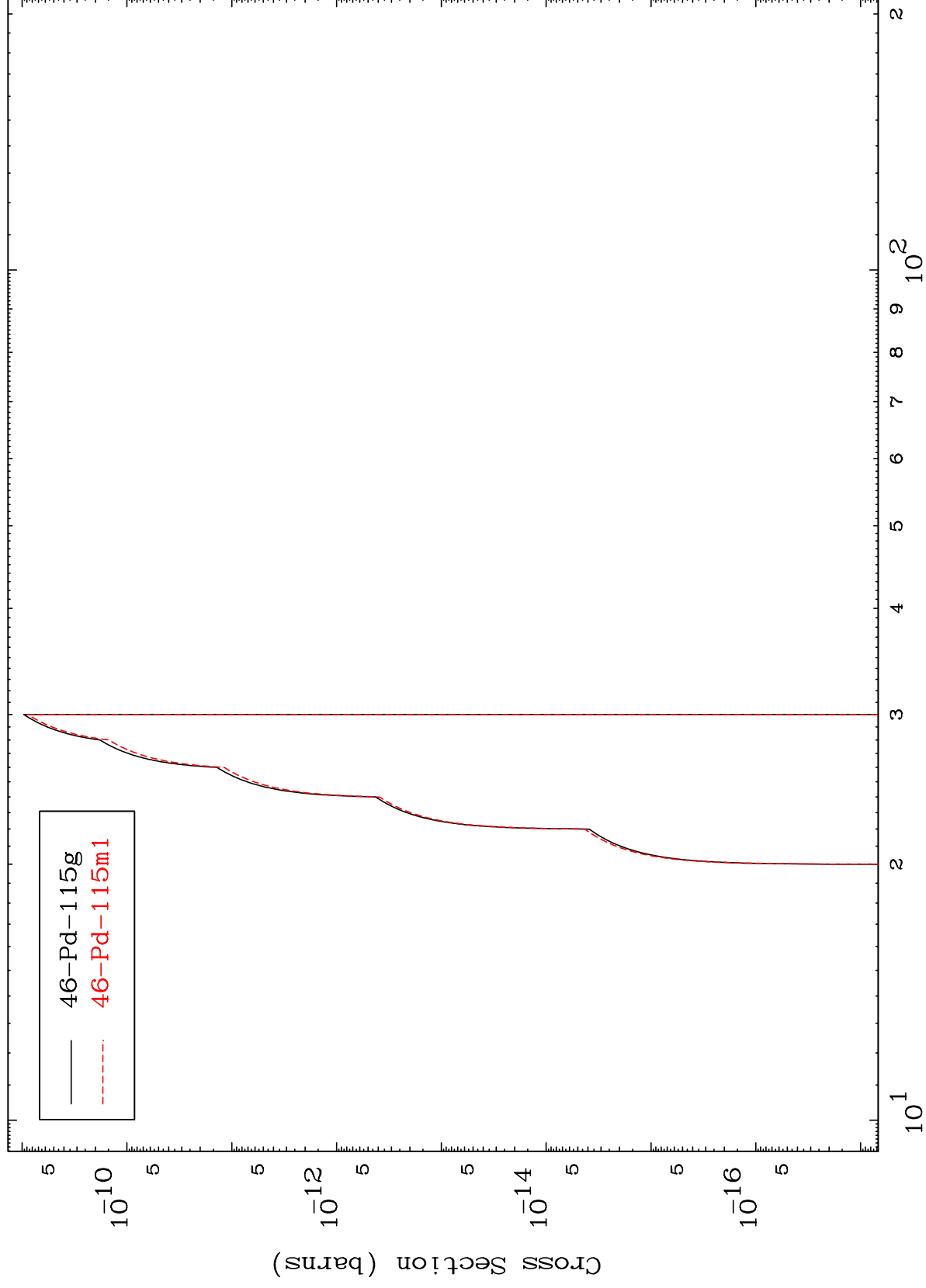




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47-Ag-116n

(n,p) α
Radionuclide Production Cross Section



47-Ag-116n

Incident Energy (MeV)

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