

Program EVALPLOT  
(Version 2017-1)

by

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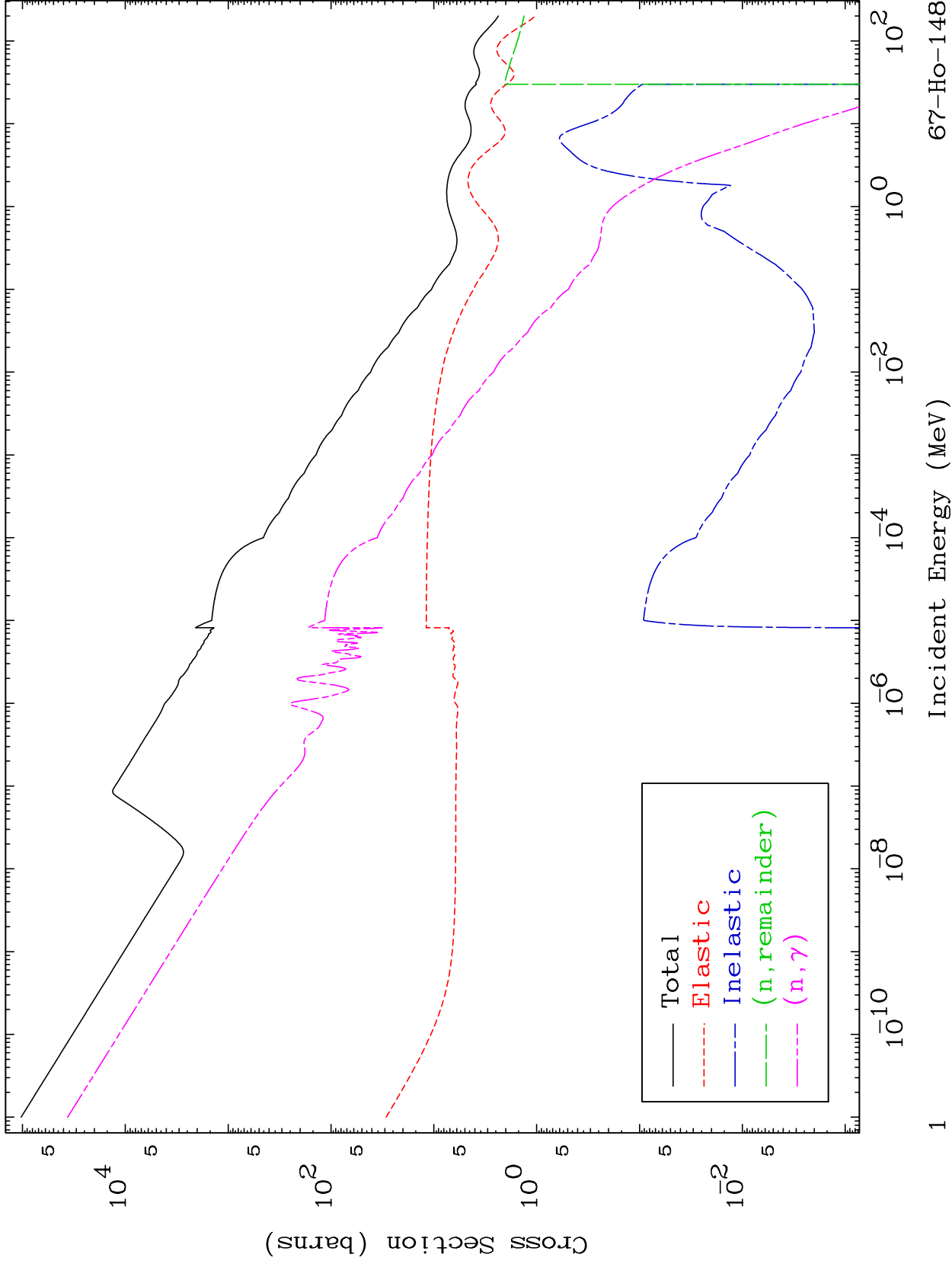
Web: [redcullen1.net/HOMEPAGE.NEW](http://redcullen1.net/HOMEPAGE.NEW)

Press Mouse Button to Start

MAT 6675

Major  
293 Kelvin Cross Sections

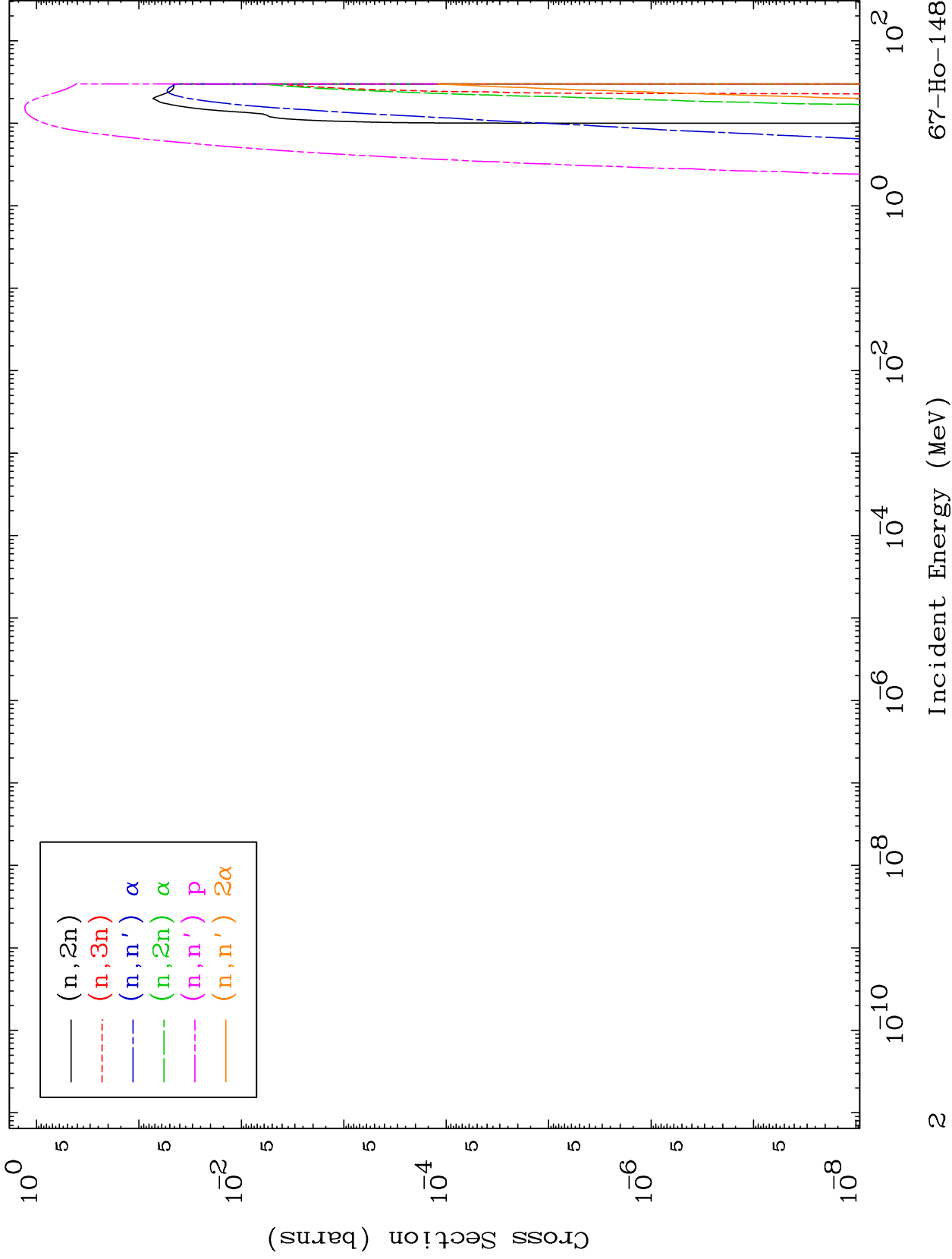
67-Ho-148

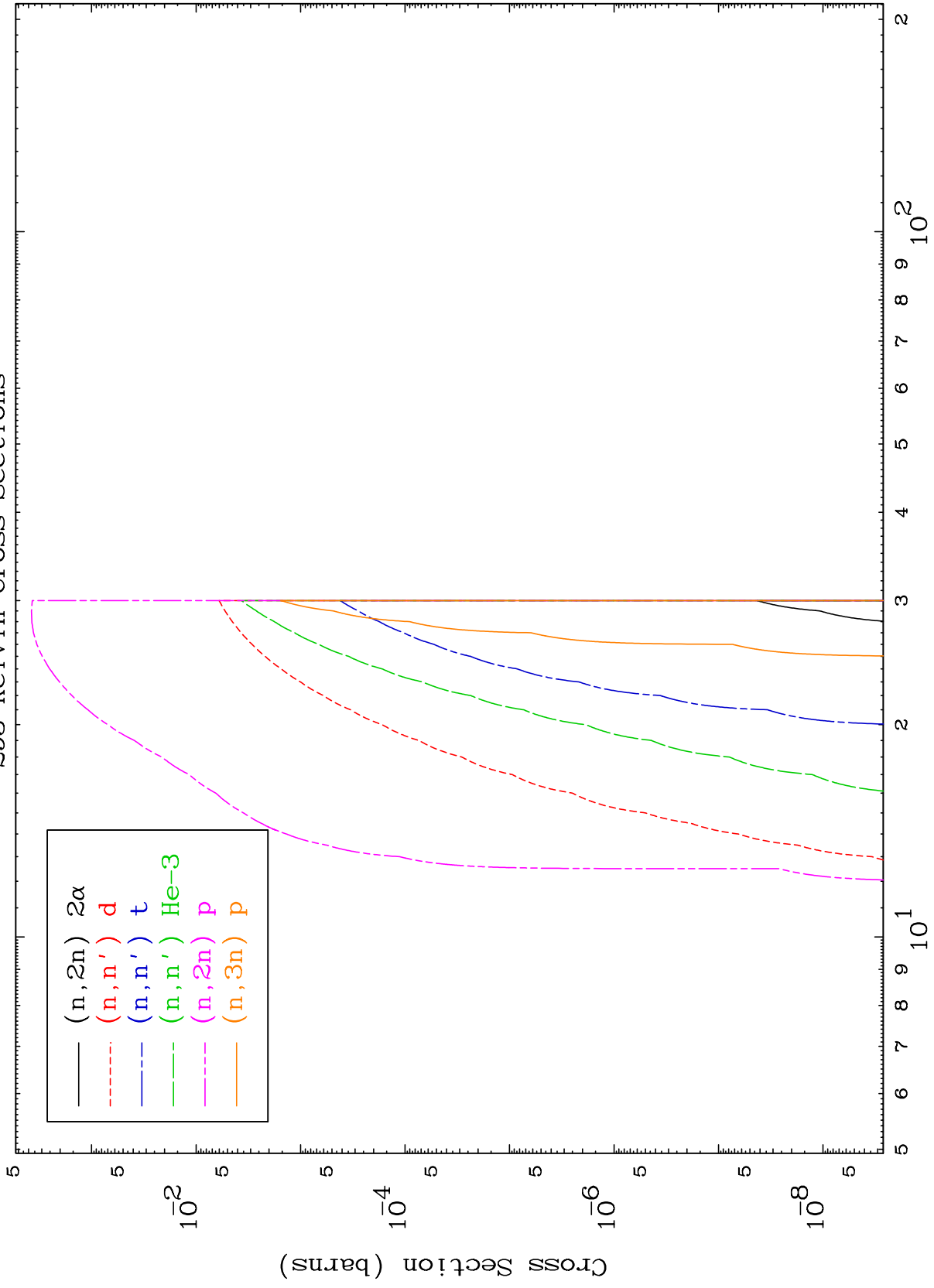


MAT 6675

Neutron Production  
293 Kelvin Cross Sections

67-Ho-148

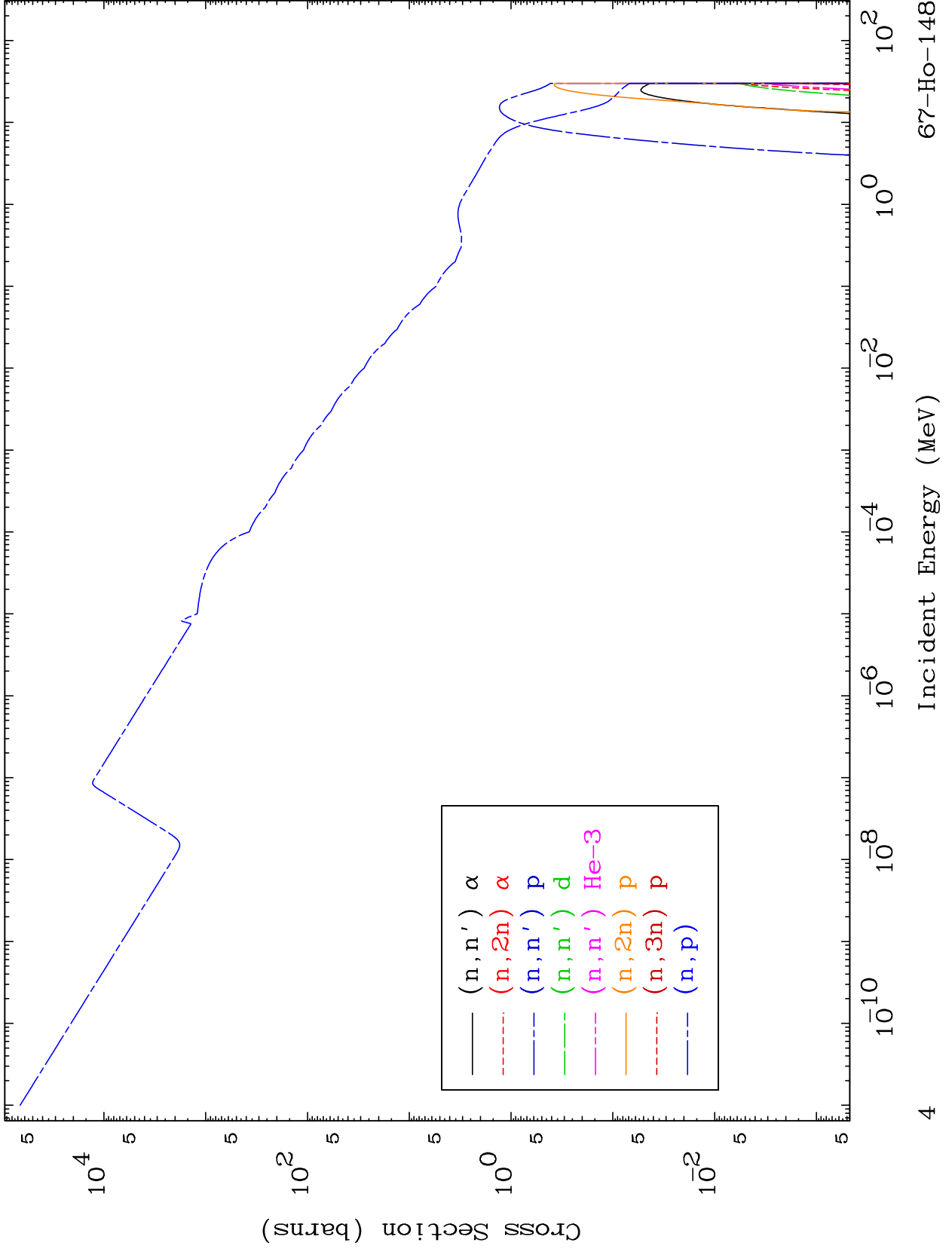


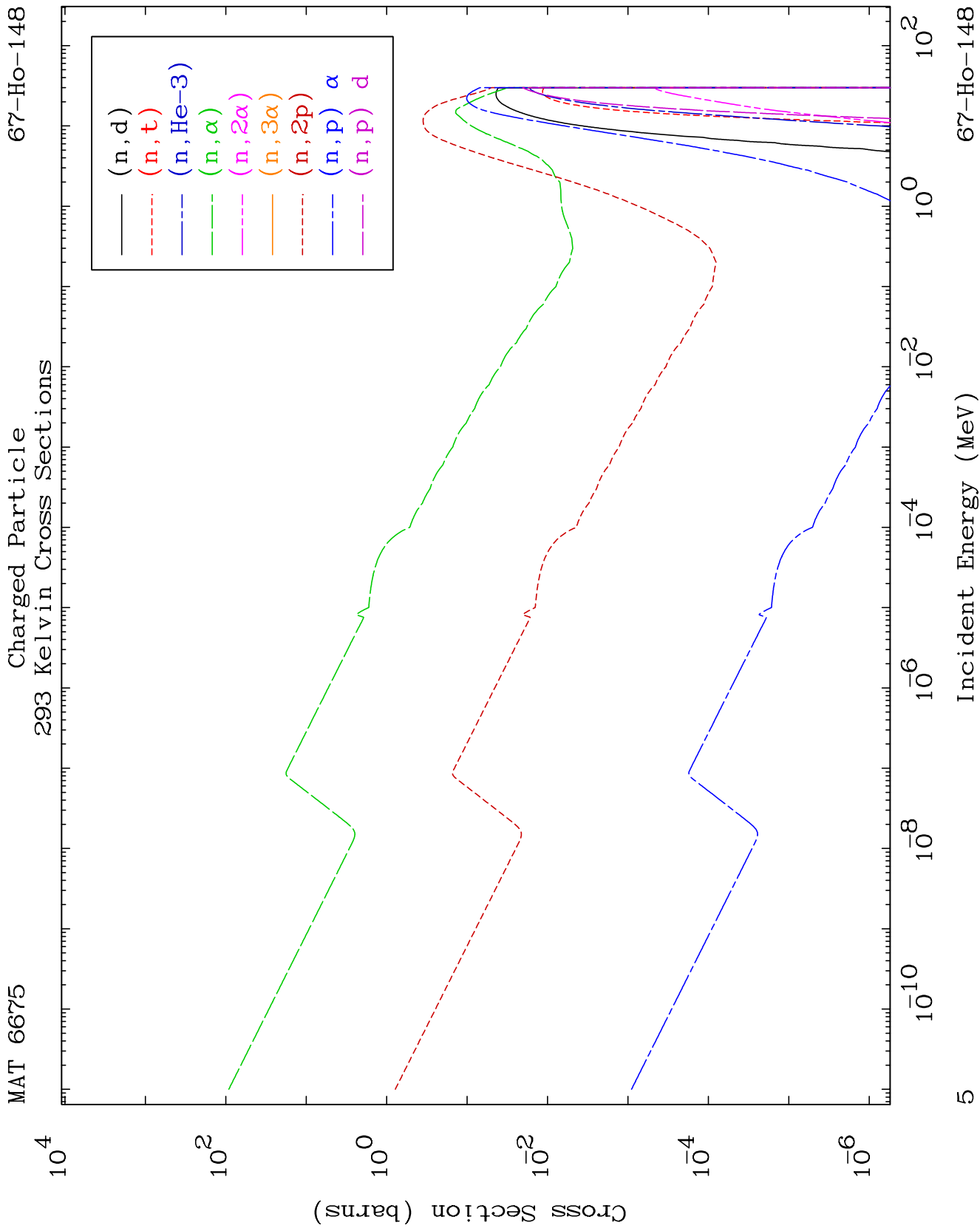


MAT 6675

Charged Particle  
293 Kelvin Cross Sections

67-Ho-148





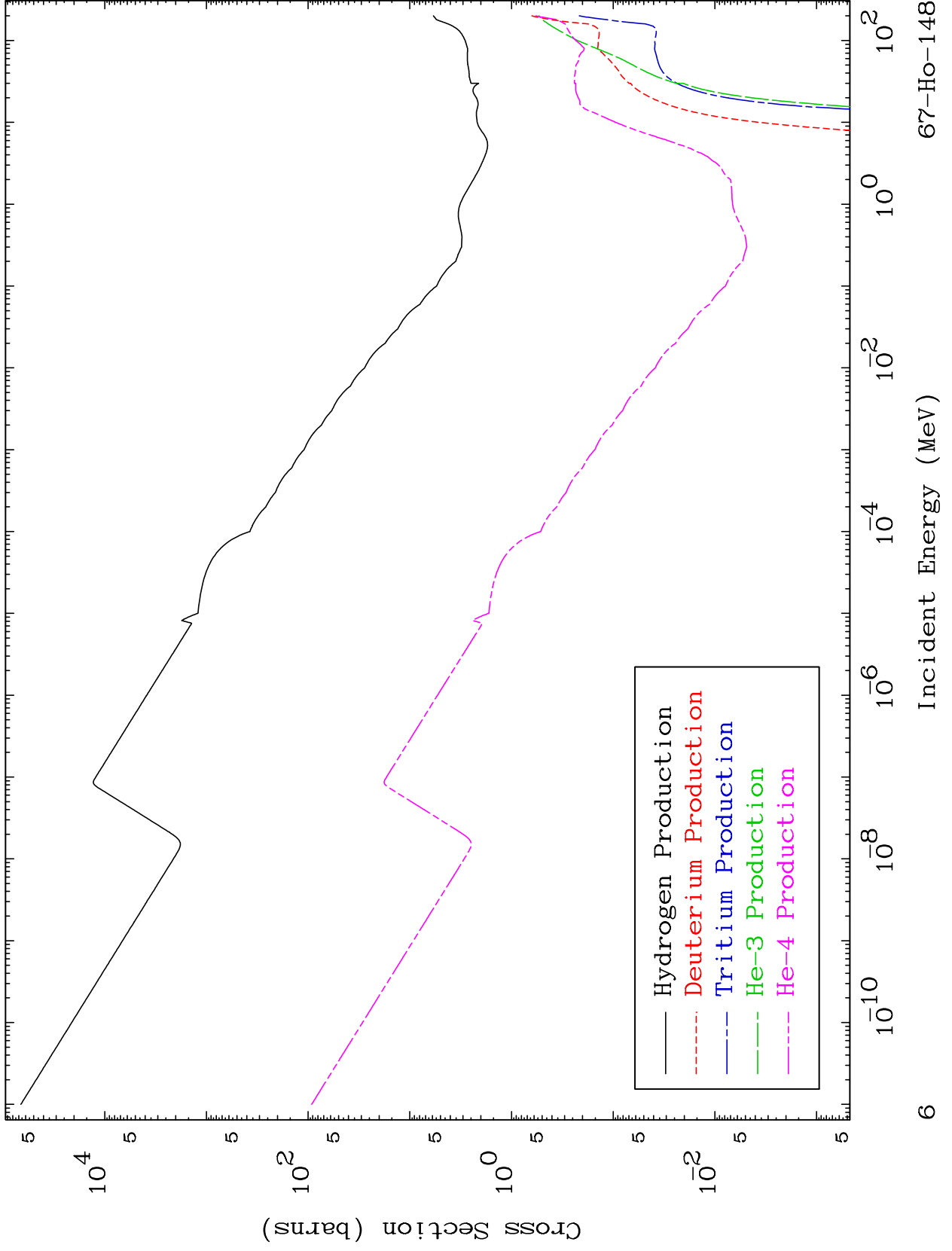
MAT 6675

67-Ho-148

MAT 6675

Particle Production  
293 Kelvin Cross Sections

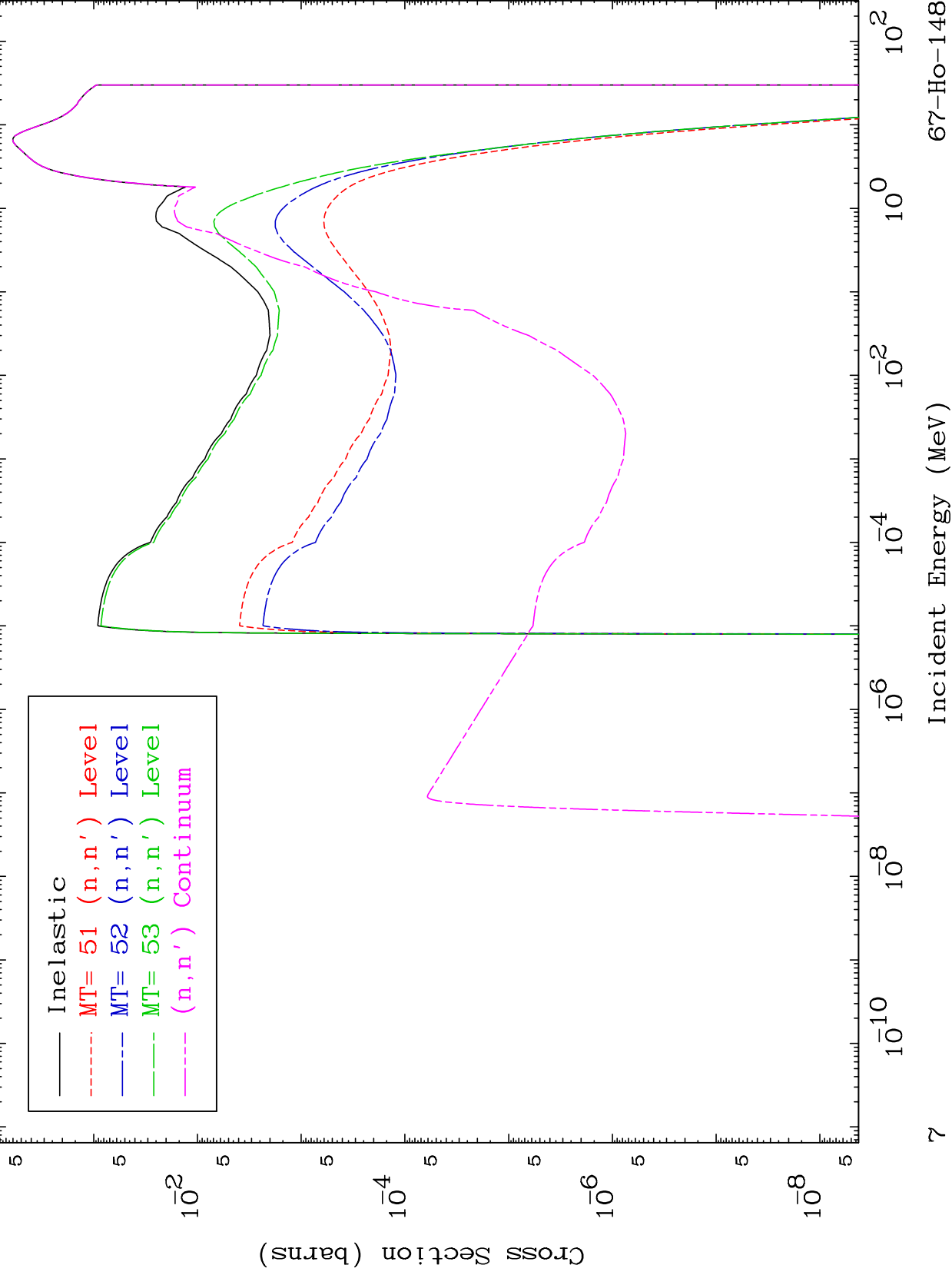
67-Ho-148



MAT 6675

(n,n') Level  
293 Kelvin Cross Sections

67-Ho-148

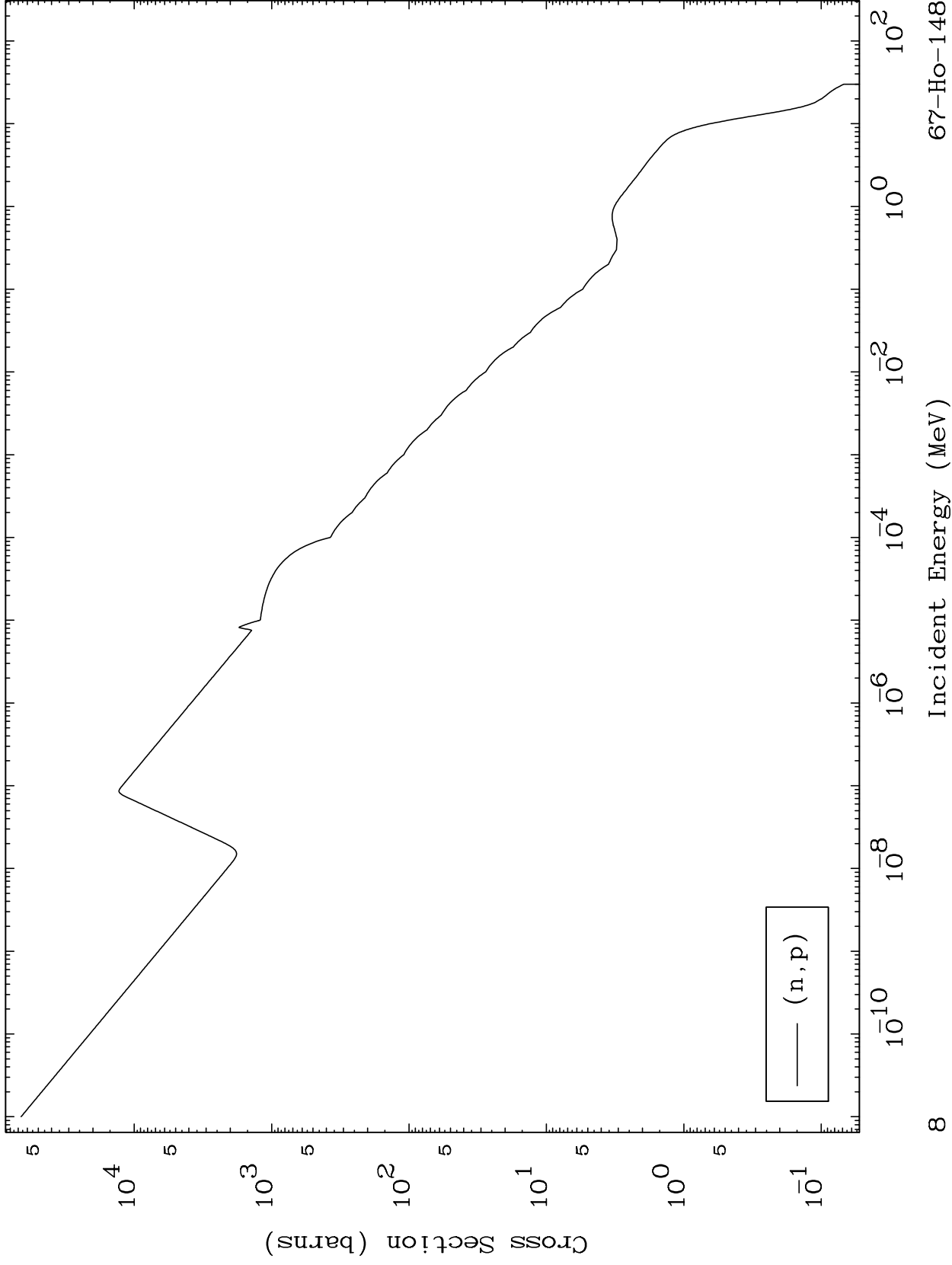




MAT 6675

(n,p) Levels  
293 Kelvin Cross Sections

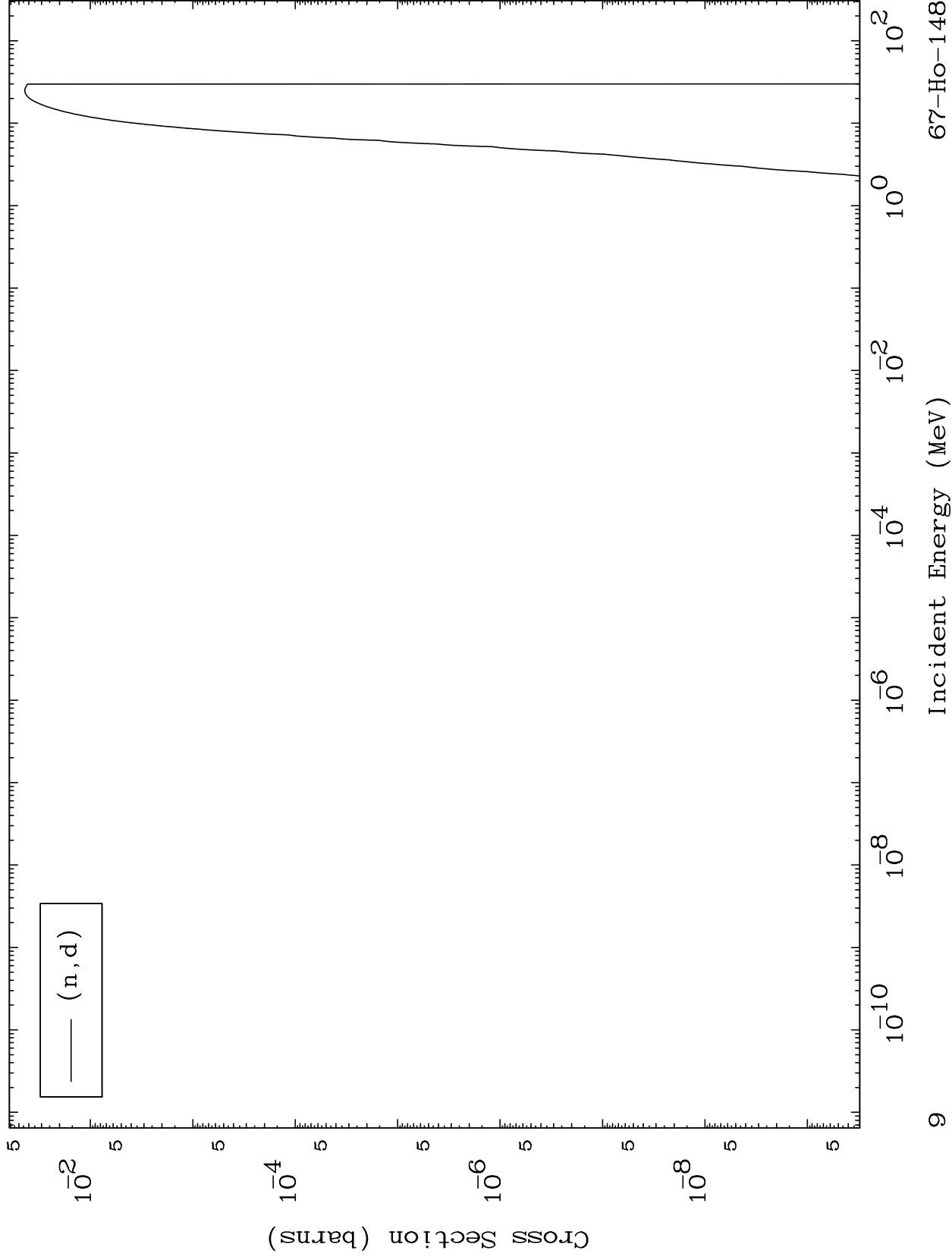
67-Ho-148



MAT 6675

(n,d) Levels  
293 Kelvin Cross Sections

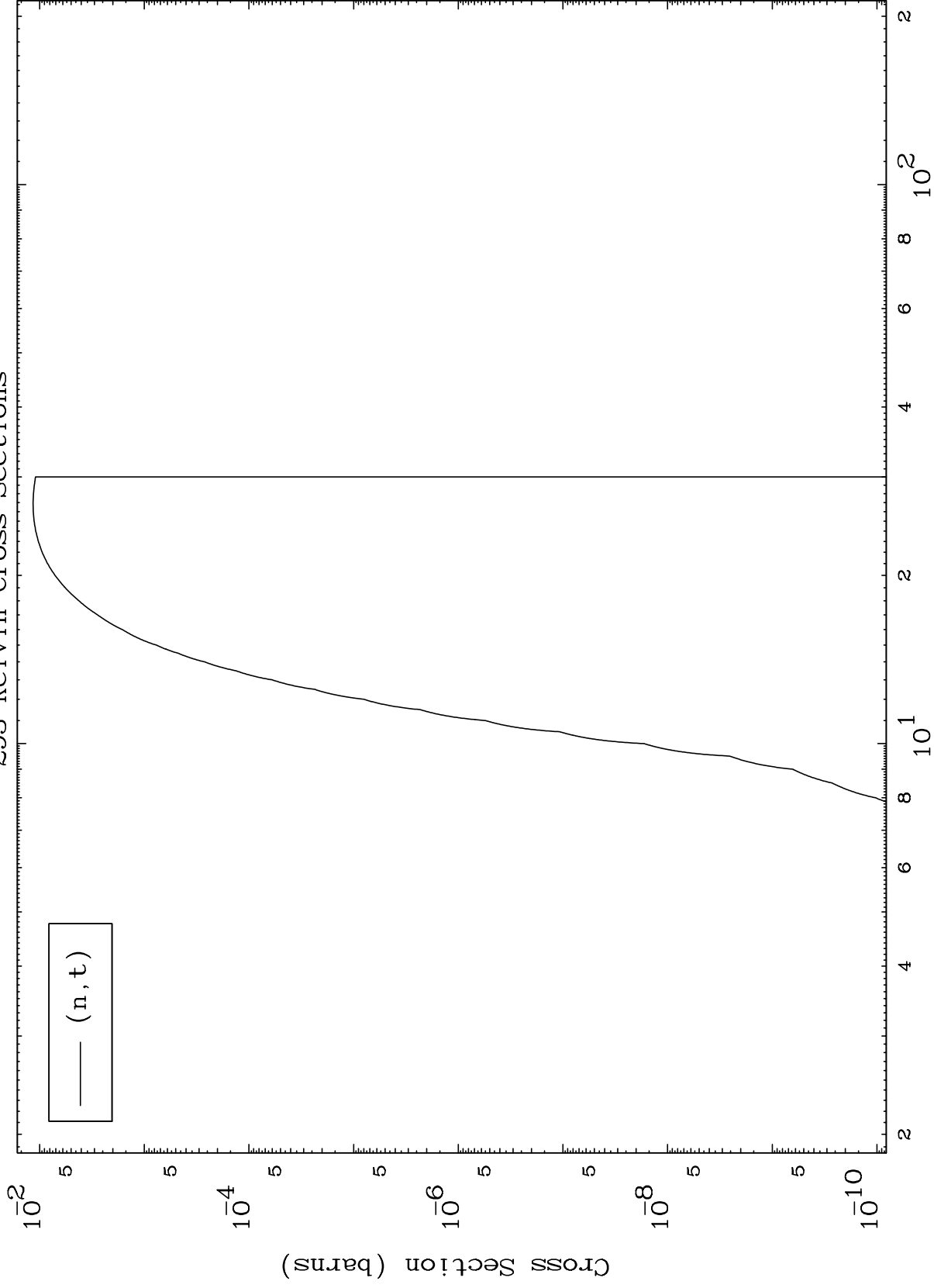
67-Ho-148



MAT 6675

(n,t) Levels  
293 Kelvin Cross Sections

67-Ho-148



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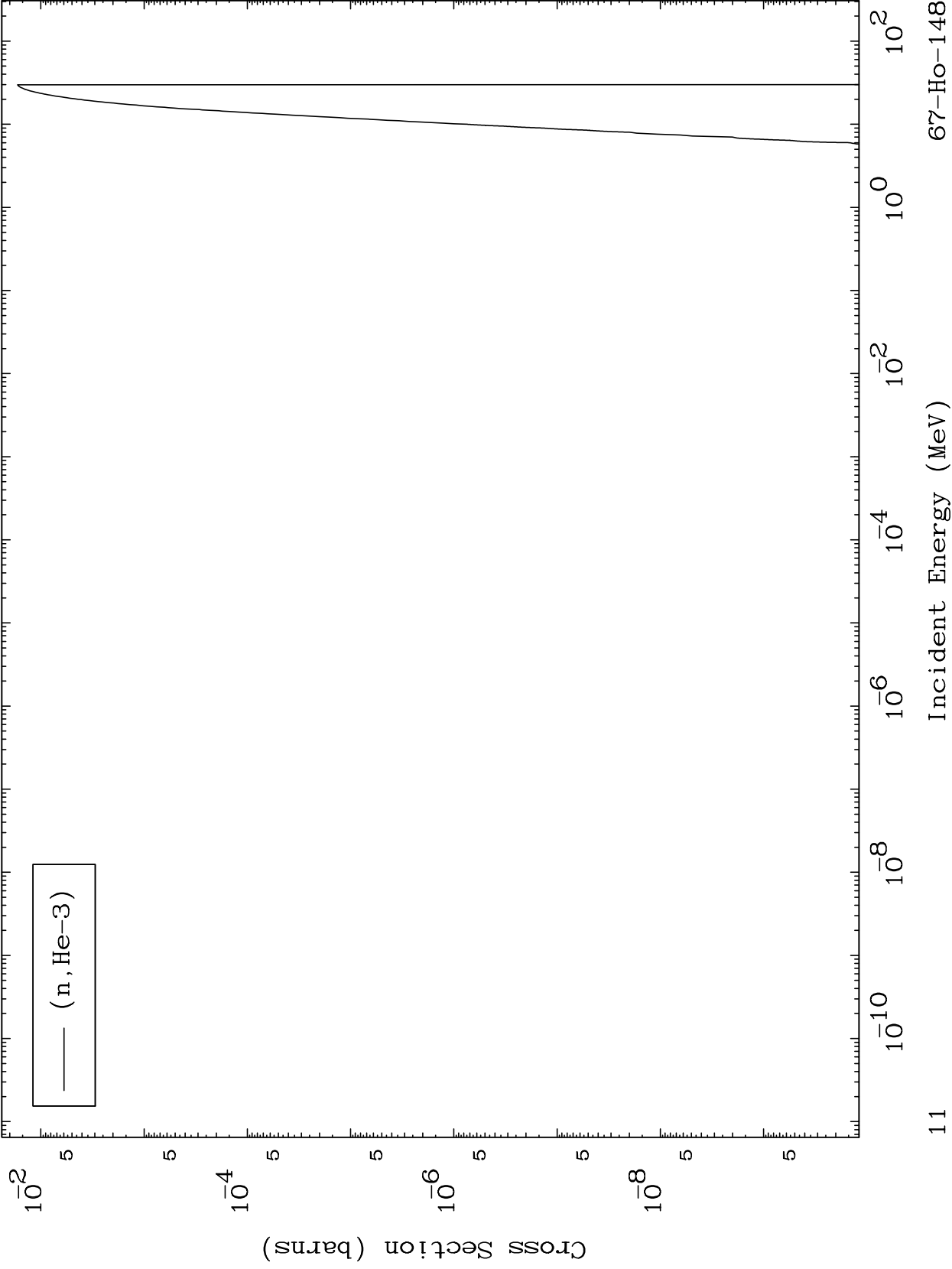
Incident Energy (MeV)

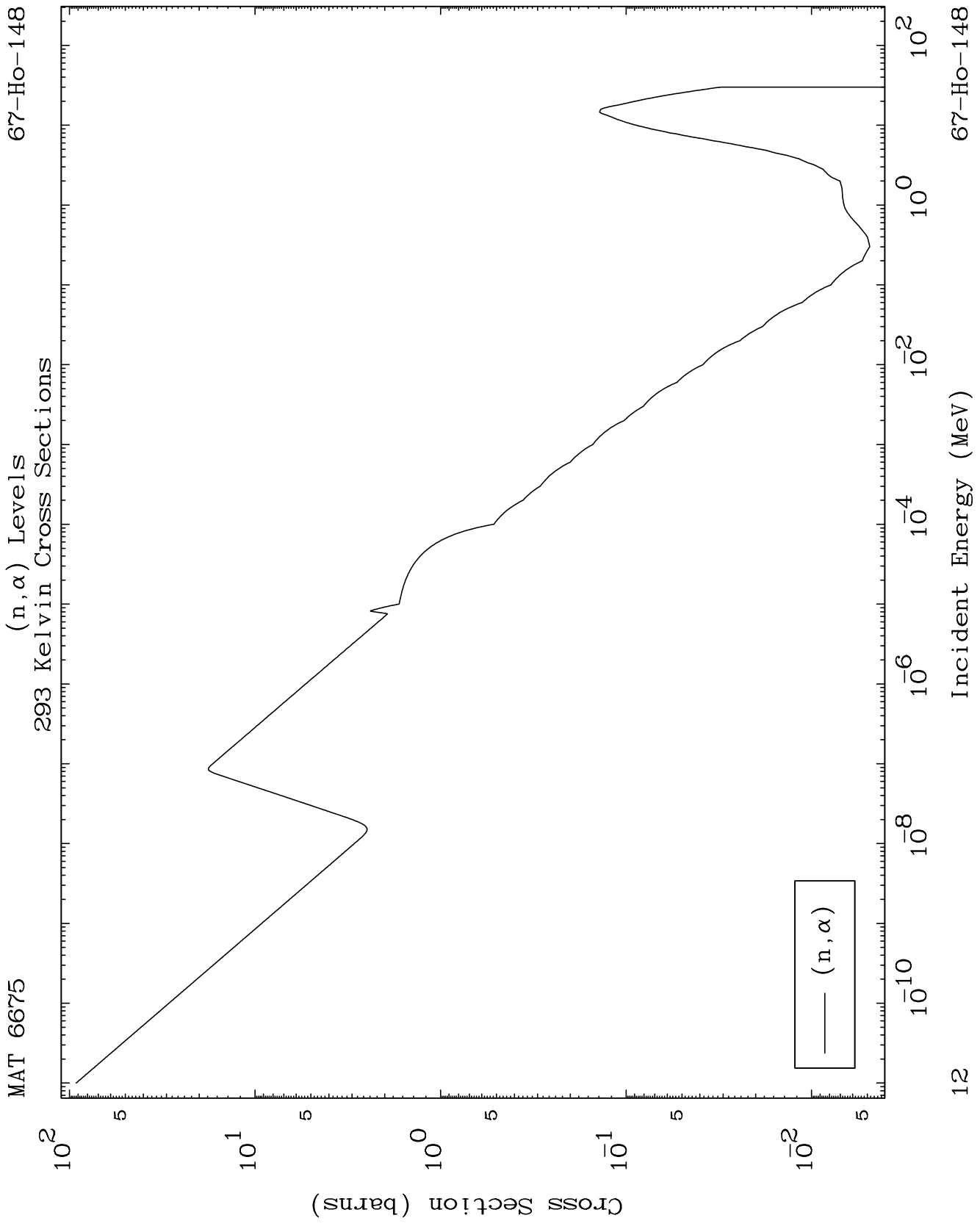
67-Ho-148

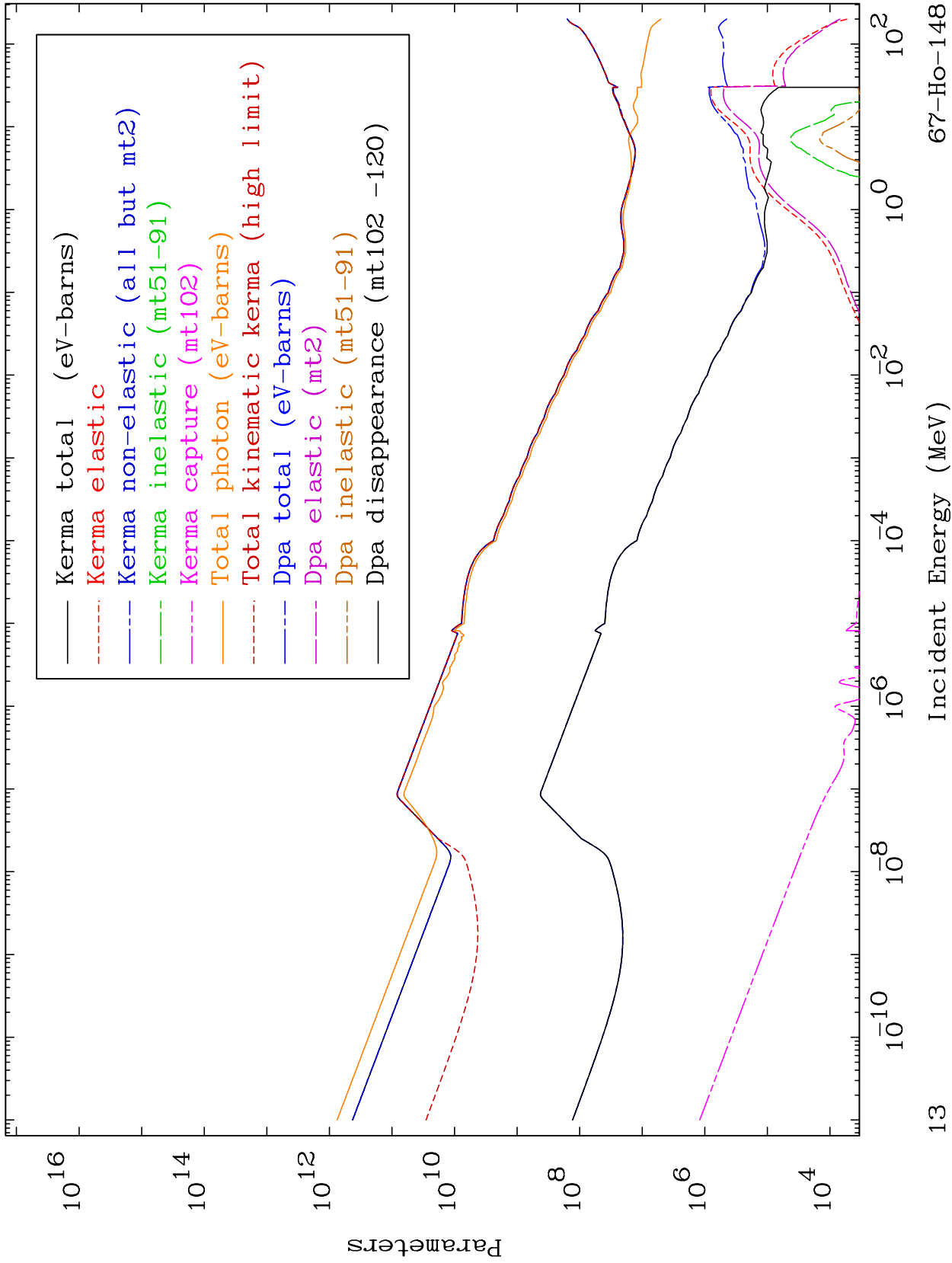
MAT 6675

(n,He3) Levels  
293 Kelvin Cross Sections

67-Ho-148





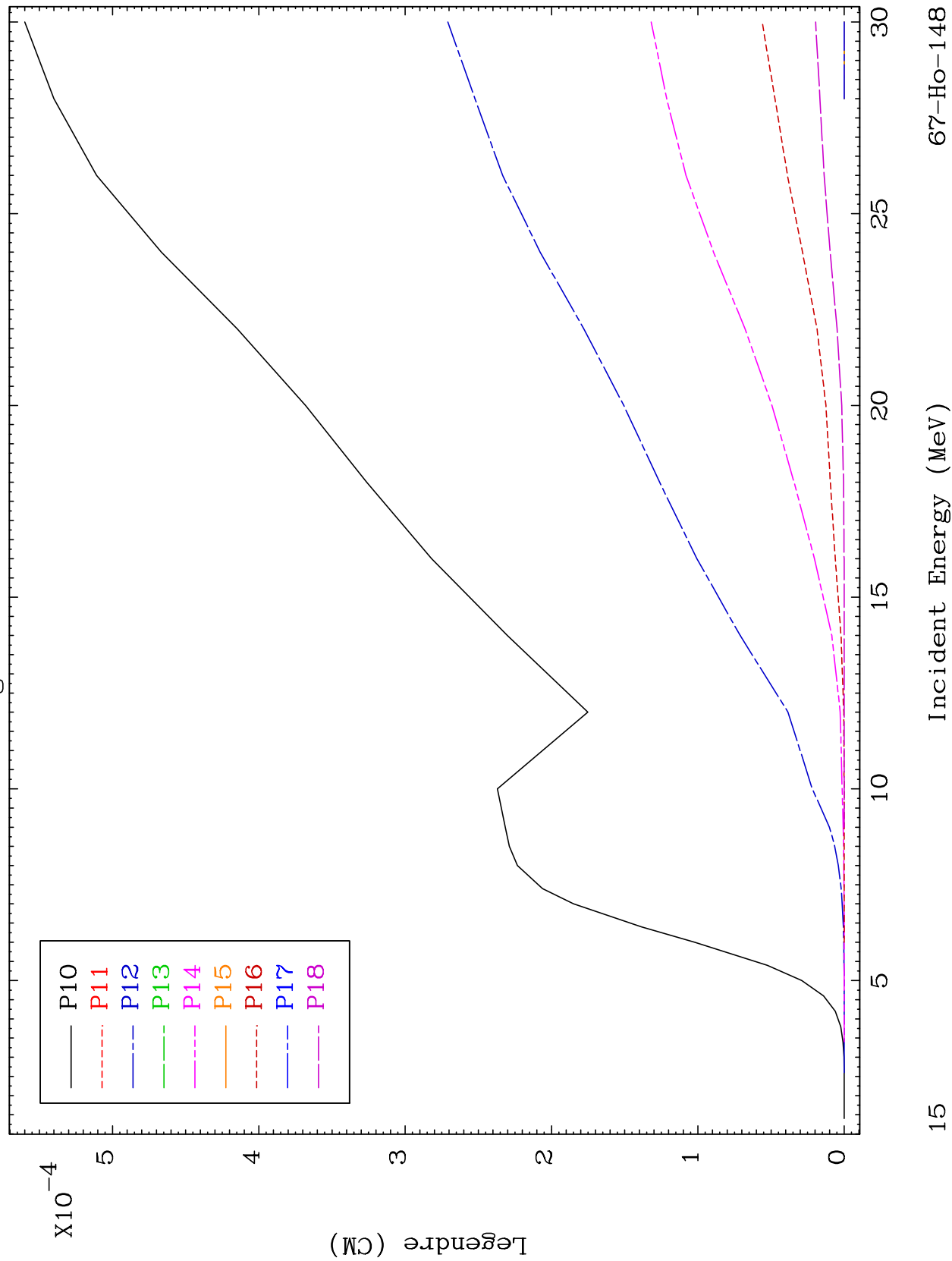




MAT 6675

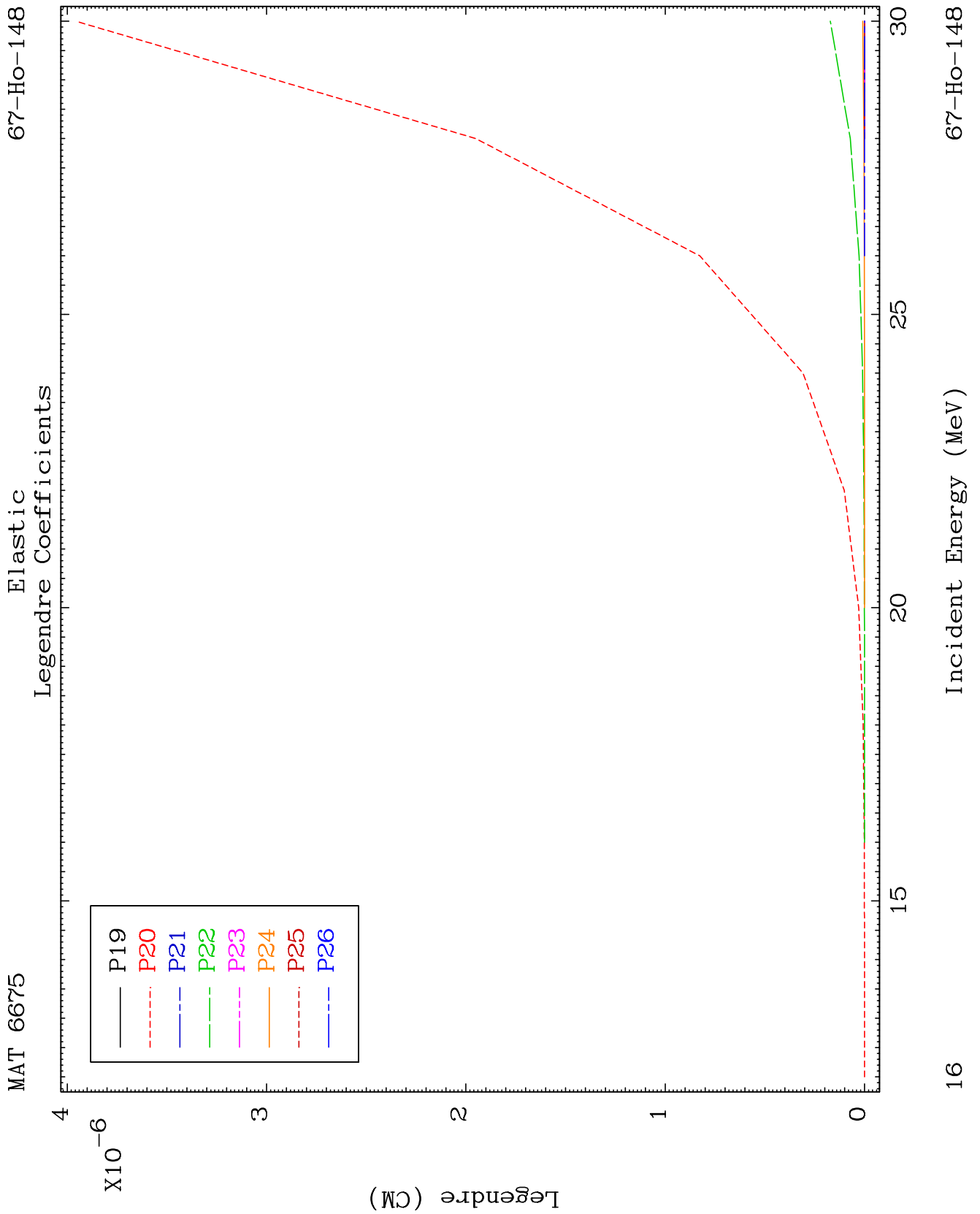
Elastic Legendre Coefficients

67-Ho-148



- P10
- P11
- P12
- P13
- P14
- P15
- P16
- P17
- P18

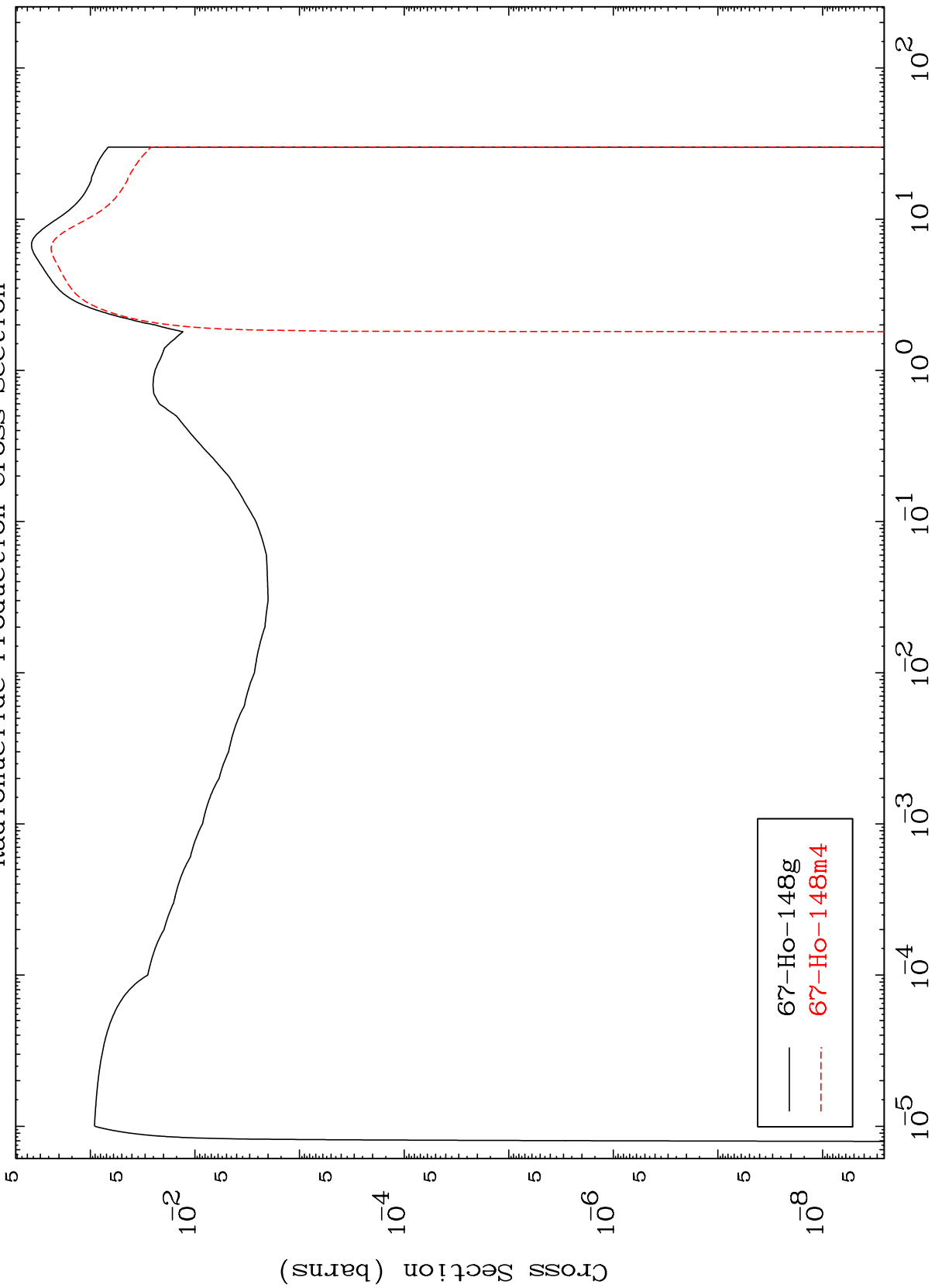




MAT 6675

67-Ho-148

Inelastic  
Radionuclide Production Cross Section

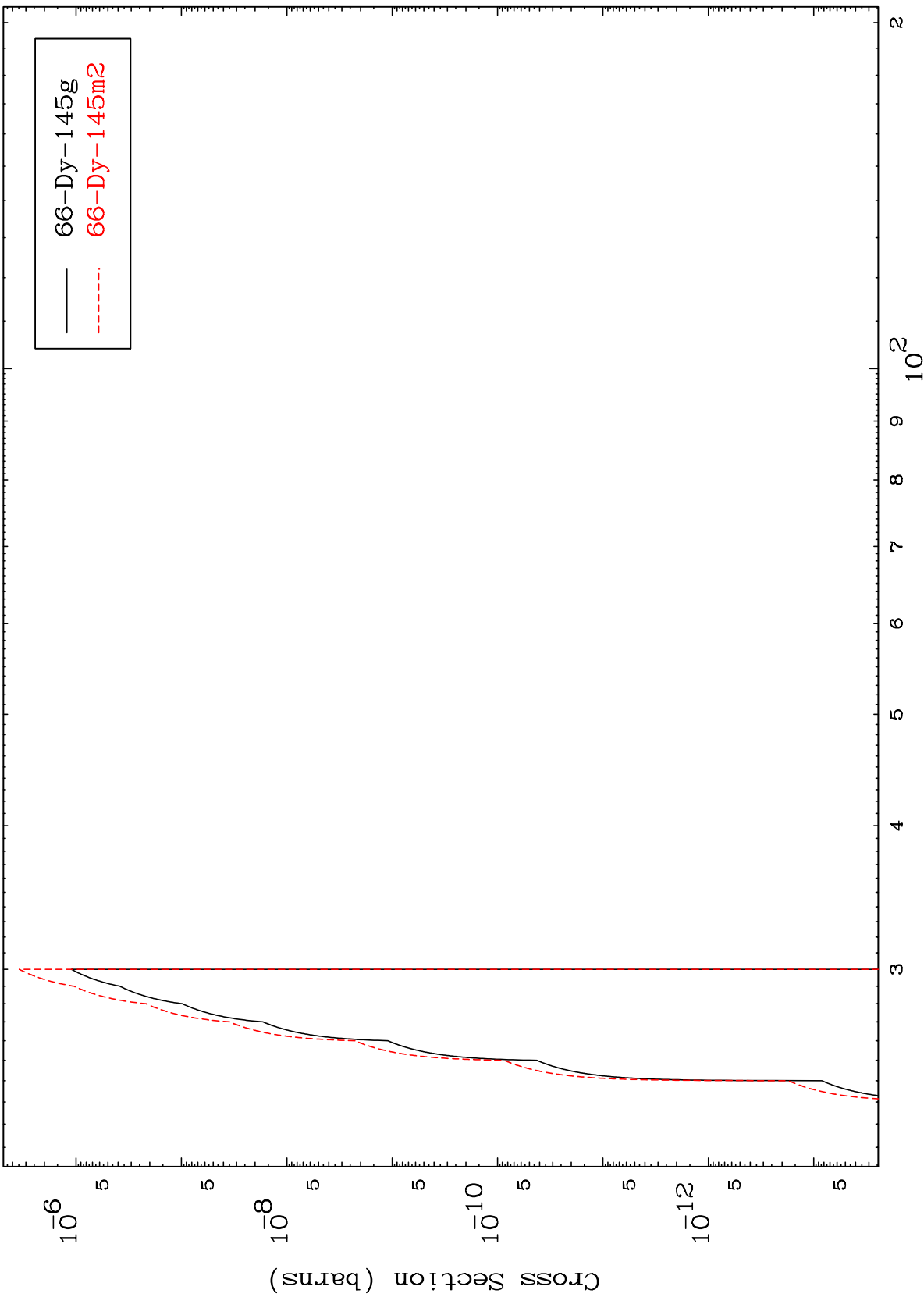


67-Ho-148

Incident Energy (MeV)

17

Radionuclide Production Cross Section

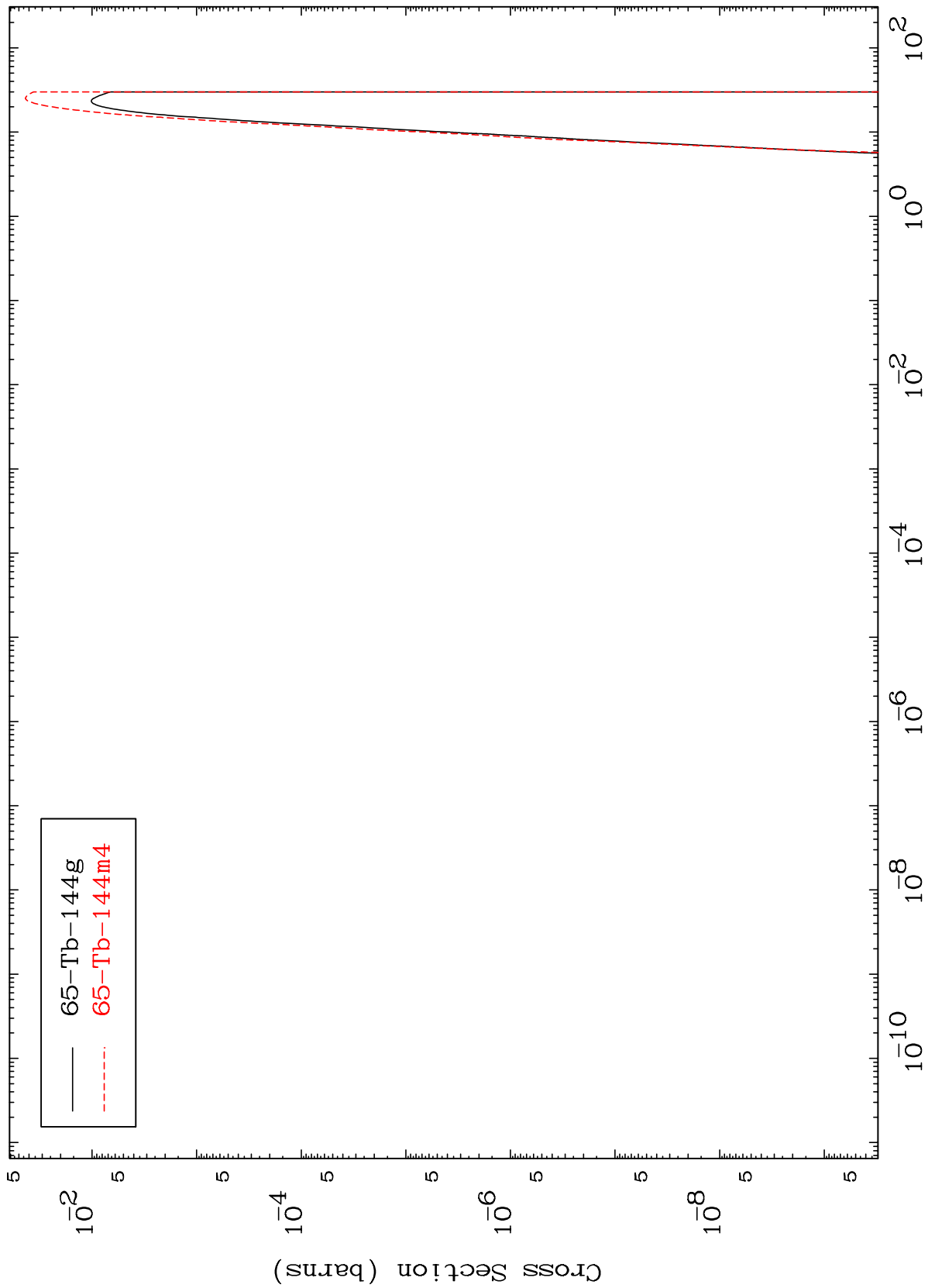


MAT 6675

$(n, n') \alpha$

$^{67}\text{Ho-148}$

Radionuclide Production Cross Section

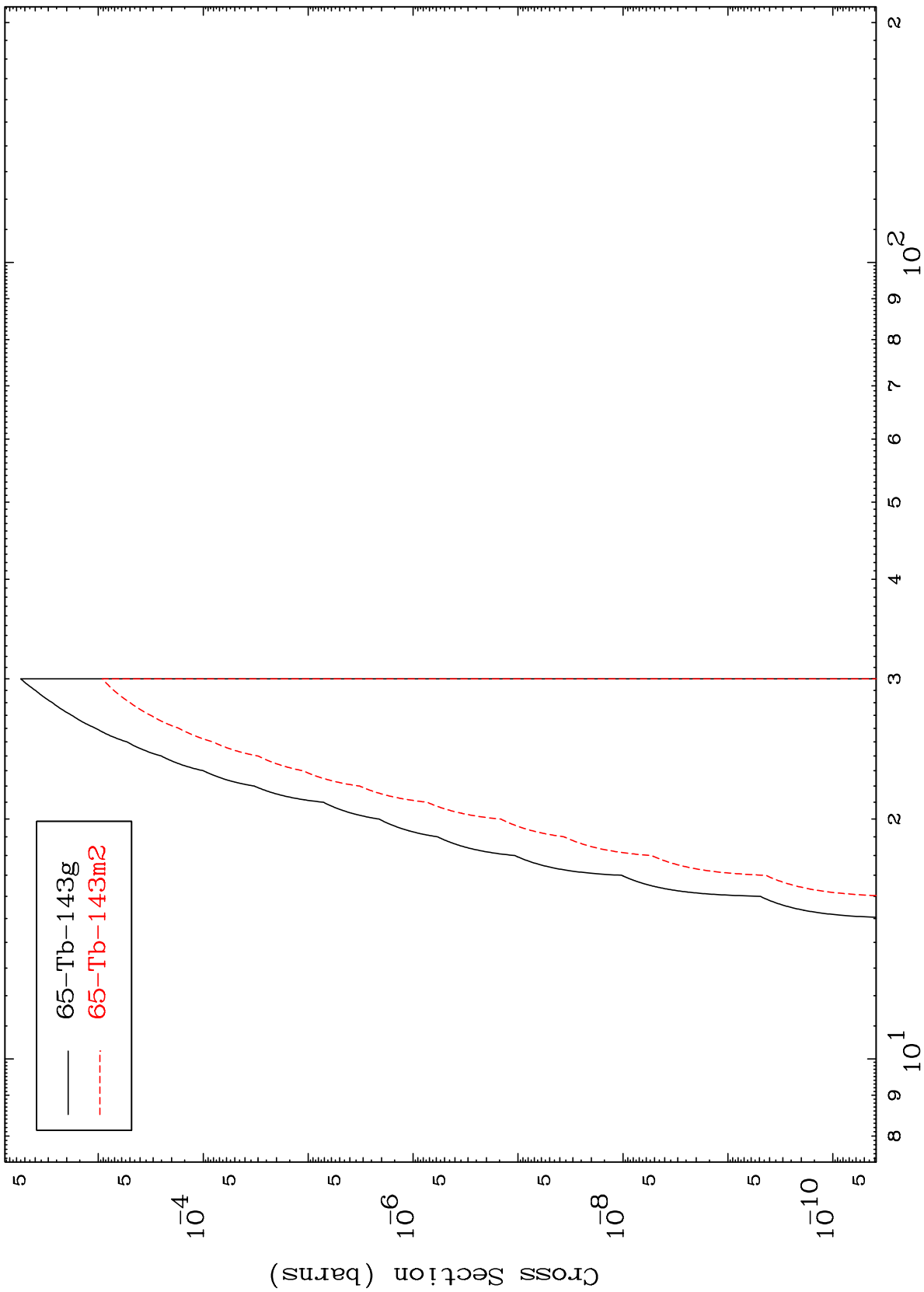


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$(n,2n) \alpha$

67-Ho-148

Radionuclide Production Cross Section



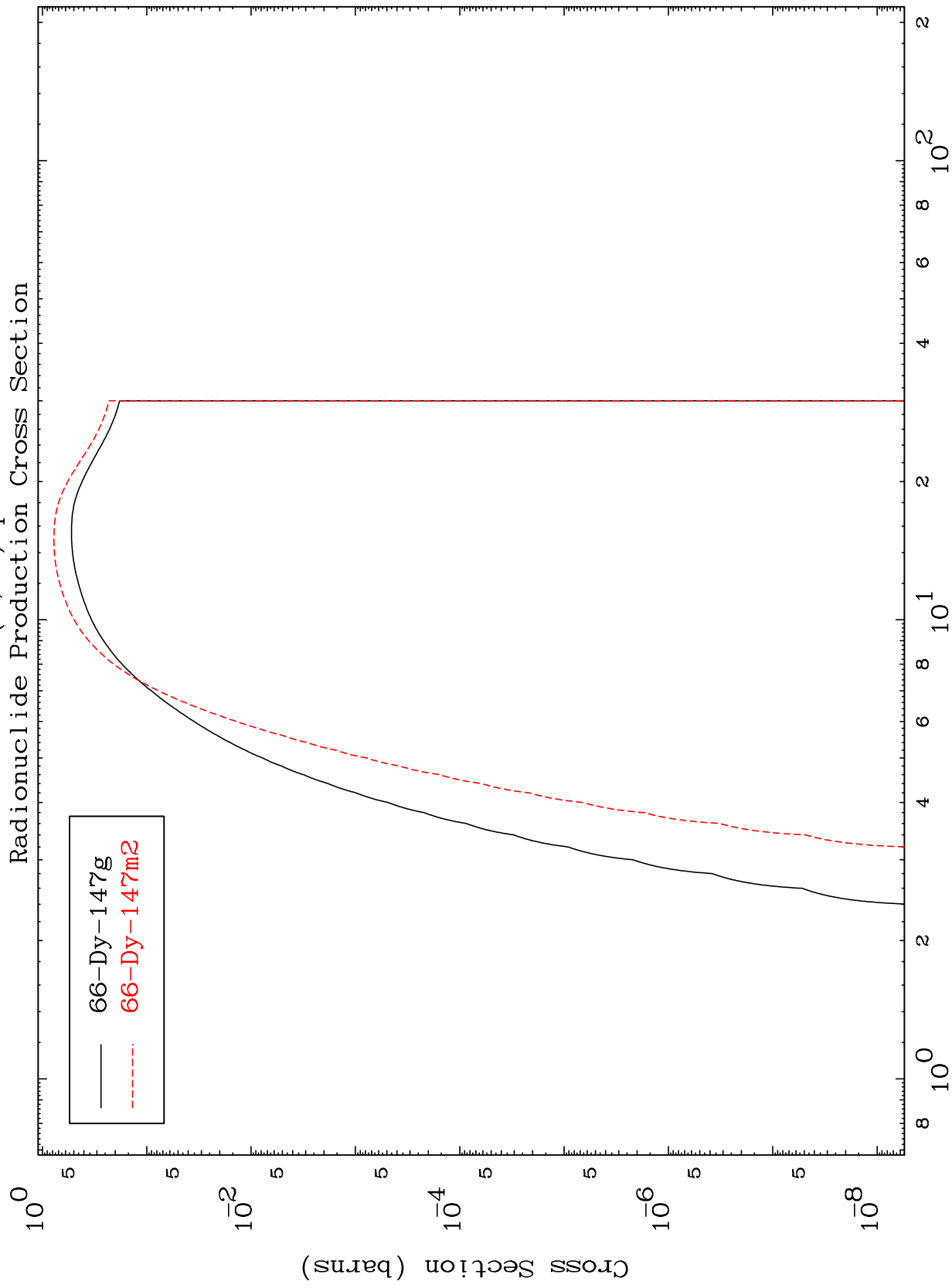
20

Incident Energy (MeV)

67-Ho-148

MAT 6675

67-Ho-148



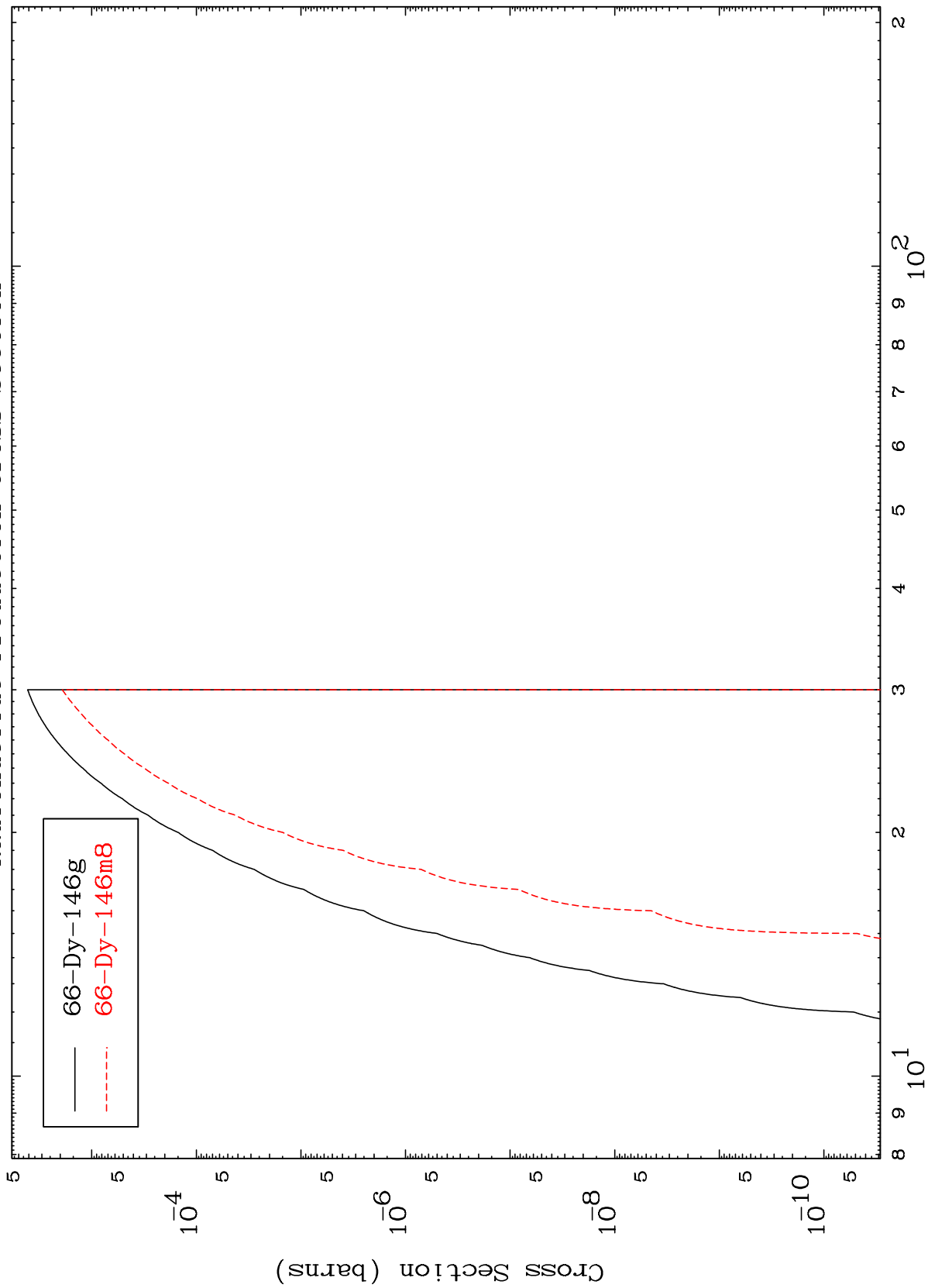
— 66-Dy-147g  
- - - 66-Dy-147m2

MAT 6675

(n,n') d

67-Ho-148

Radionuclide Production Cross Section

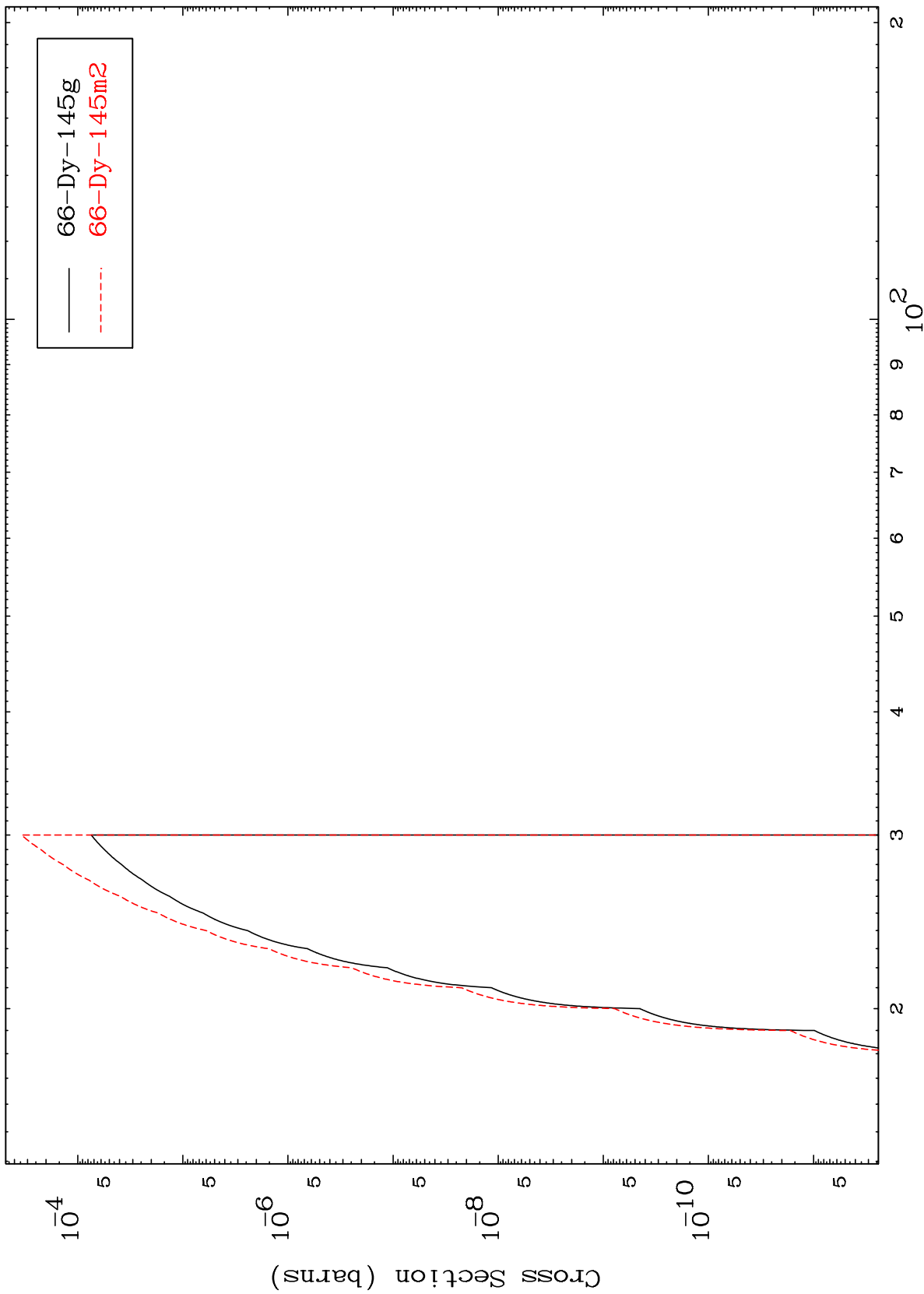


22

Incident Energy (MeV)

67-Ho-148

Radionuclide Production Cross Section



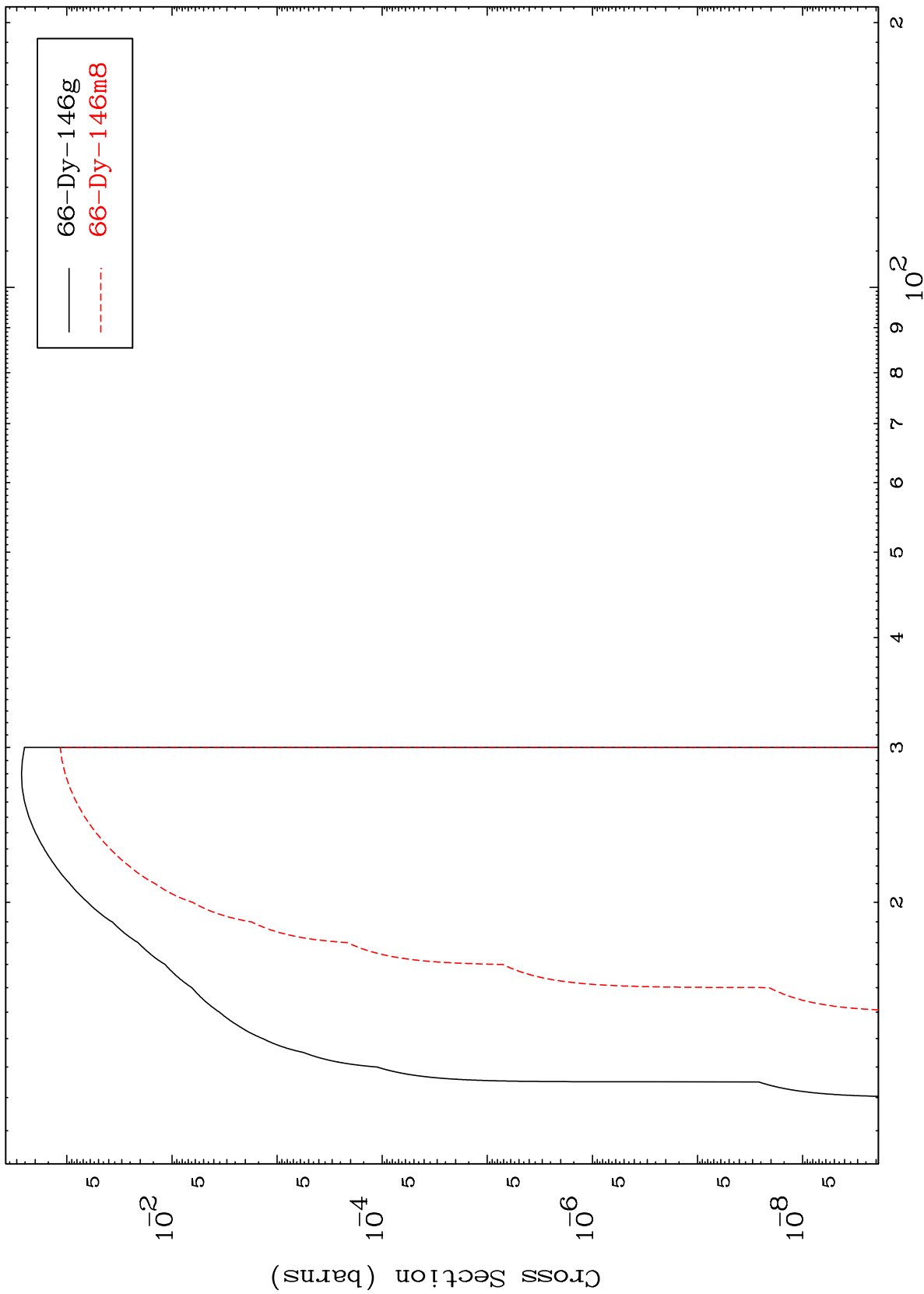


MAT 6675

(n,2n) p

67-Ho-148

Radionuclide Production Cross Section

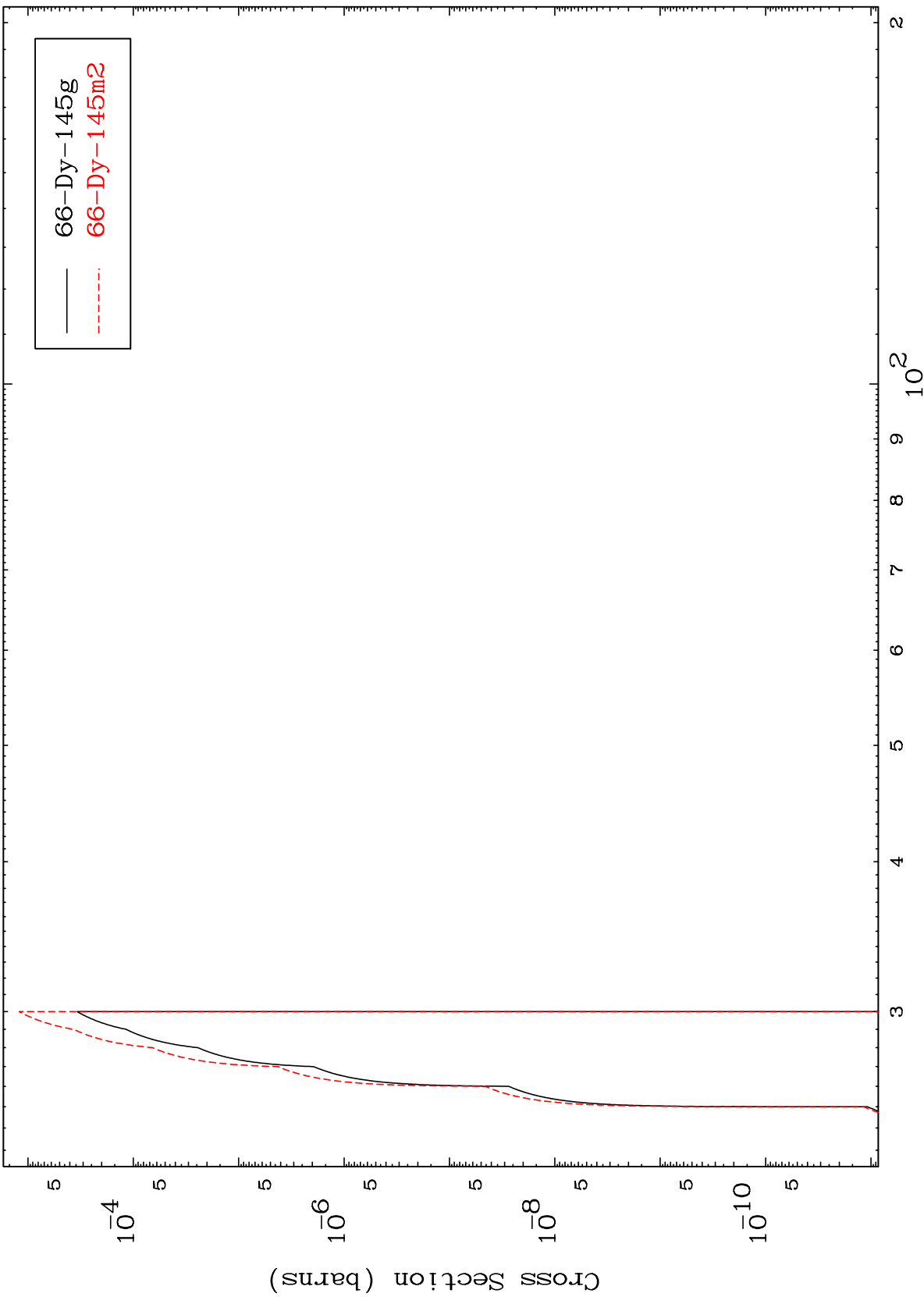


24

Incident Energy (MeV)

67-Ho-148

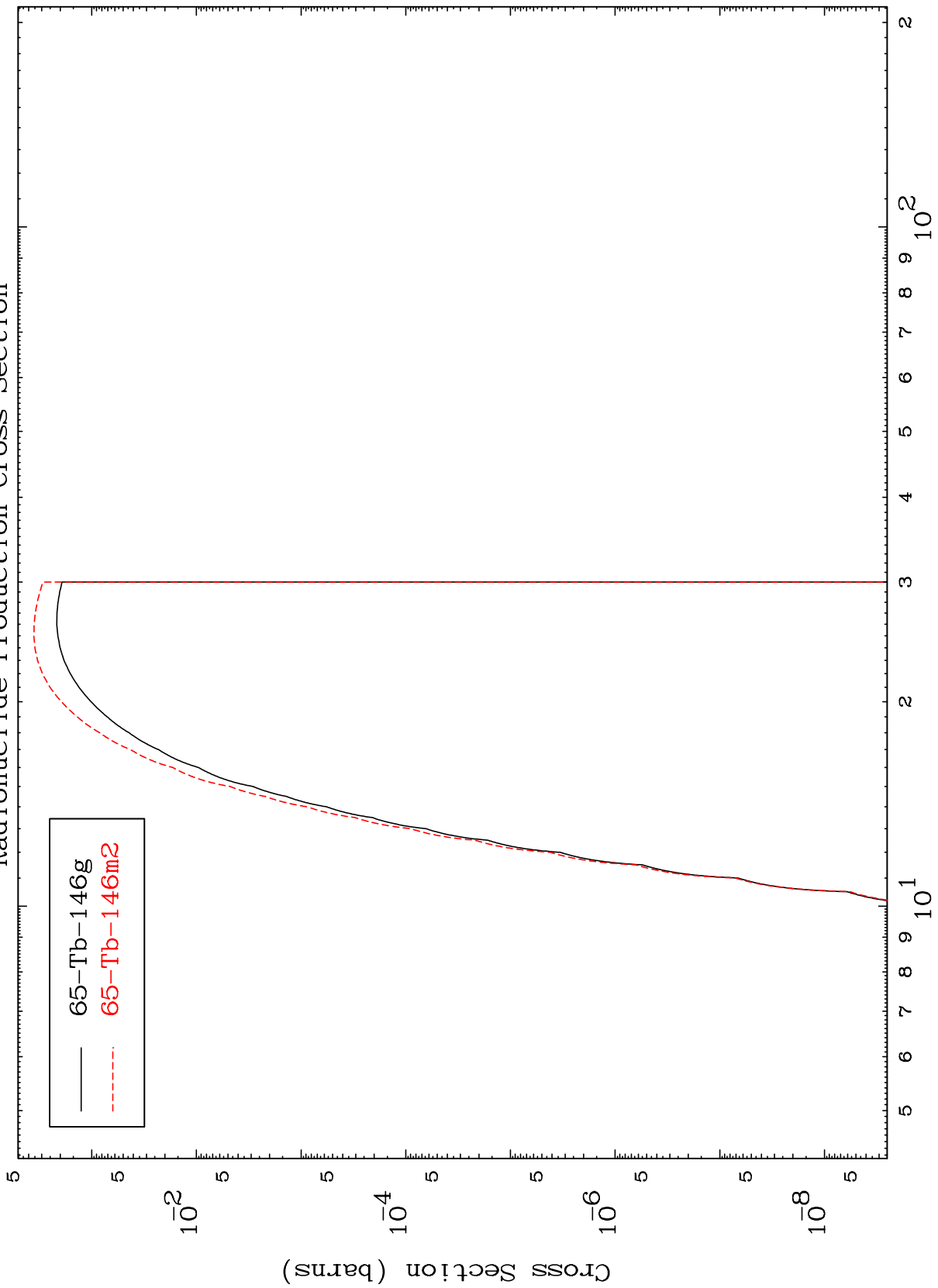
Radionuclide Production Cross Section



MAT 6675

67-Ho-148

(n,2n) p  
Radionuclide Production Cross Section



26

Incident Energy (MeV)

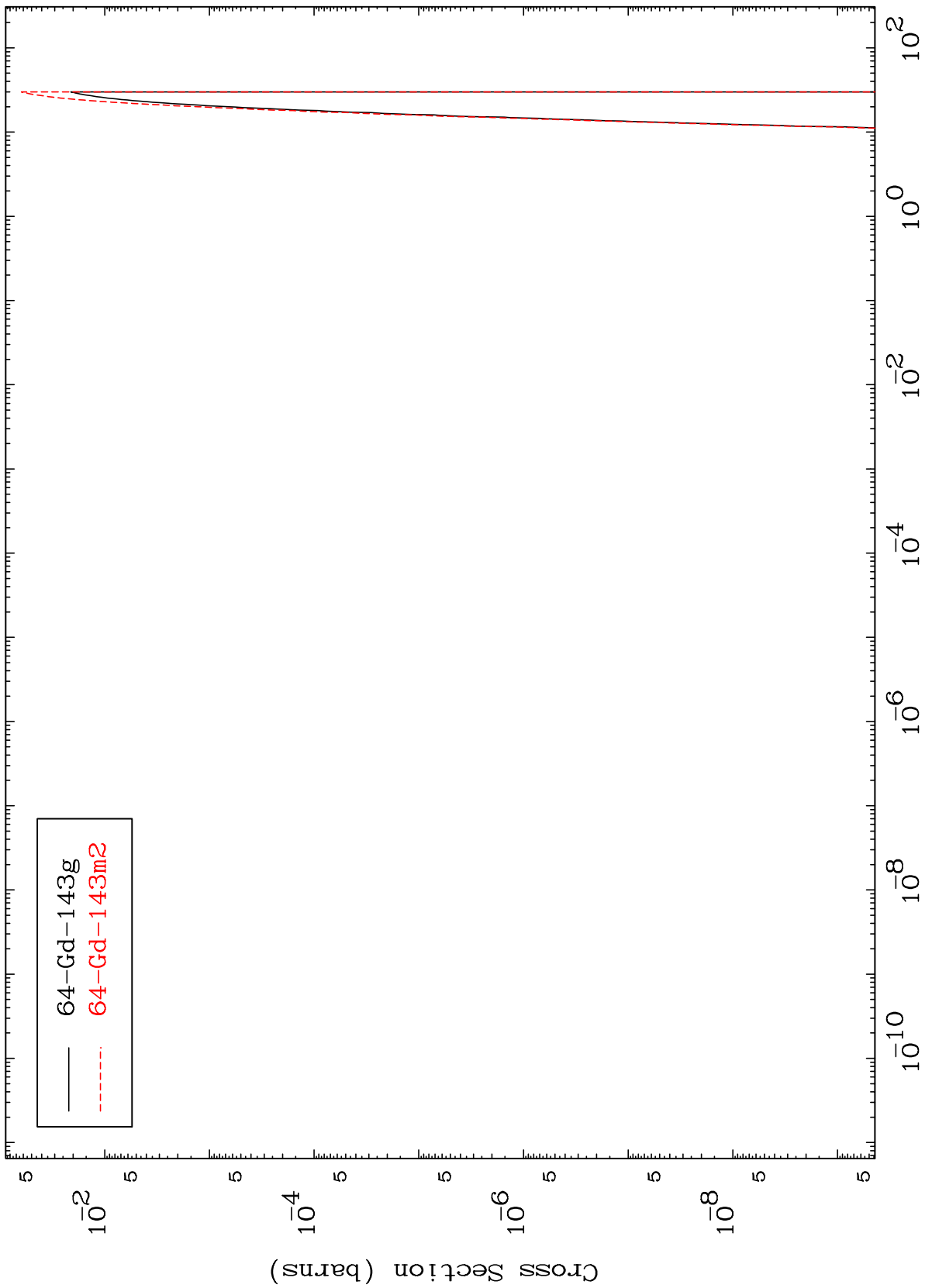
67-Ho-148

MAT 6675

(n,n') p  $\alpha$

67-Ho-148

Radionuclide Production Cross Section



27

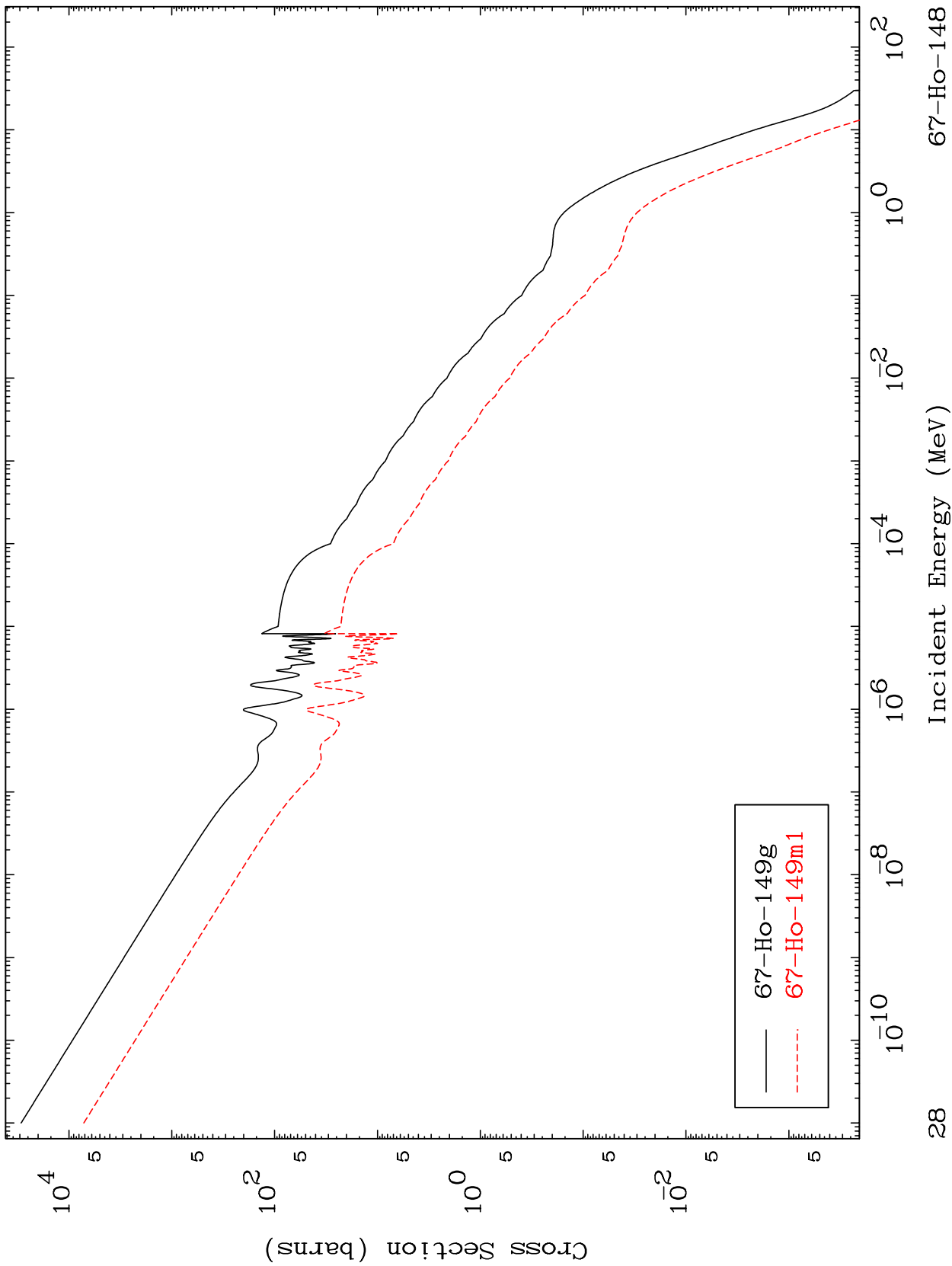
Incident Energy (MeV)

67-Ho-148

MAT 6675

67-Ho-148

$(n, \gamma)$   
Radionuclide Production Cross Section

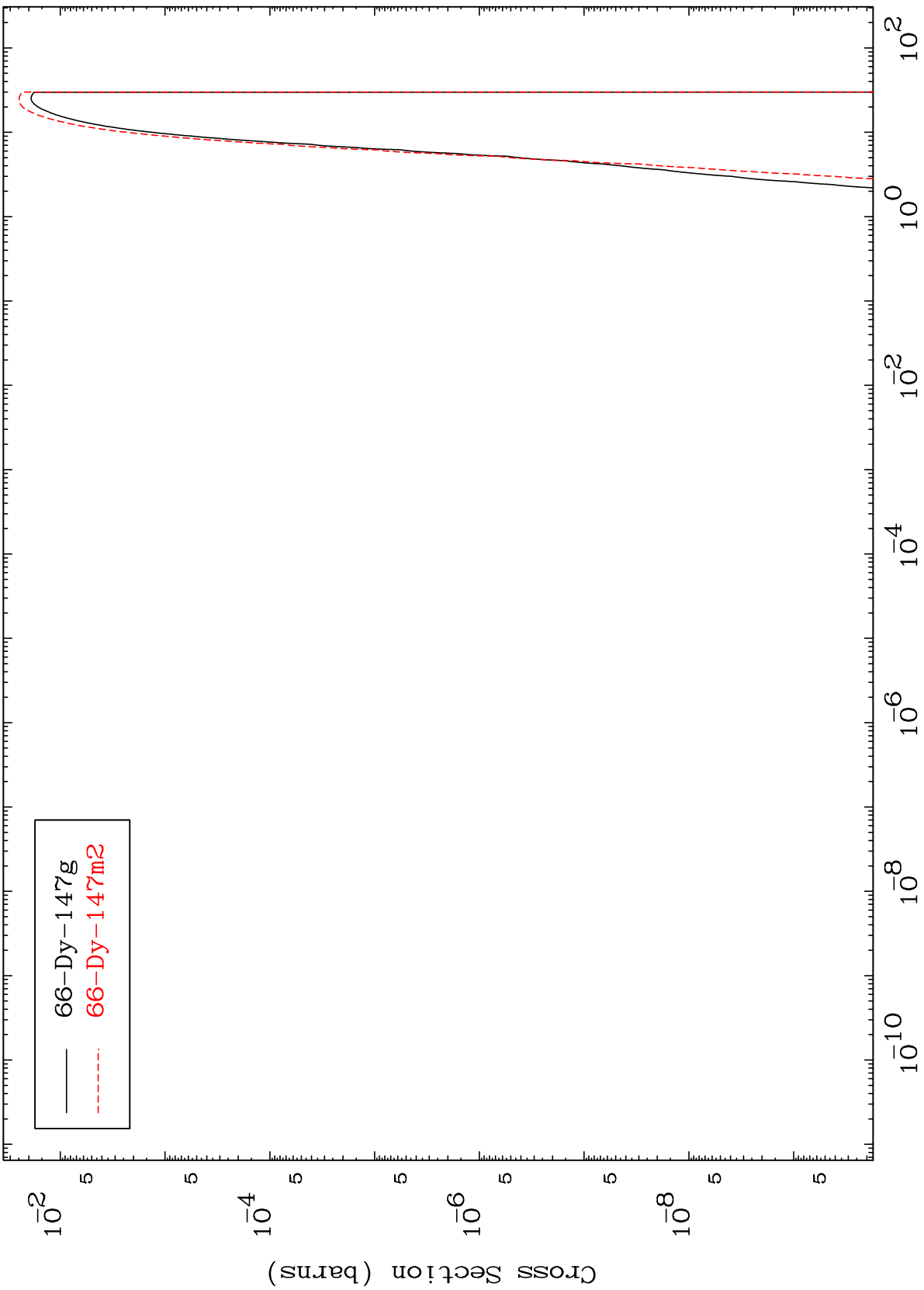


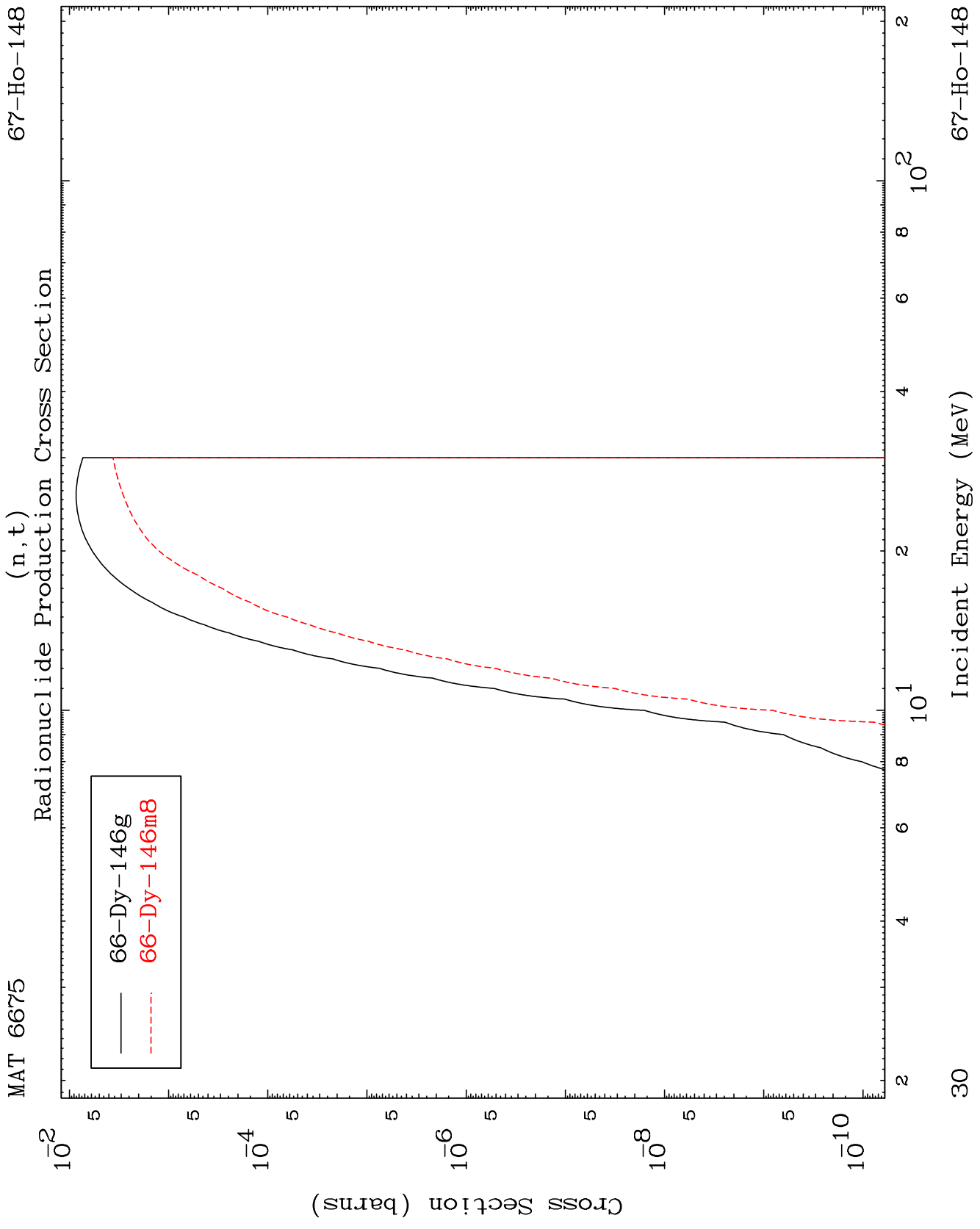
MAT 6675

(n,d)

67-Ho-148

Radionuclide Production Cross Section



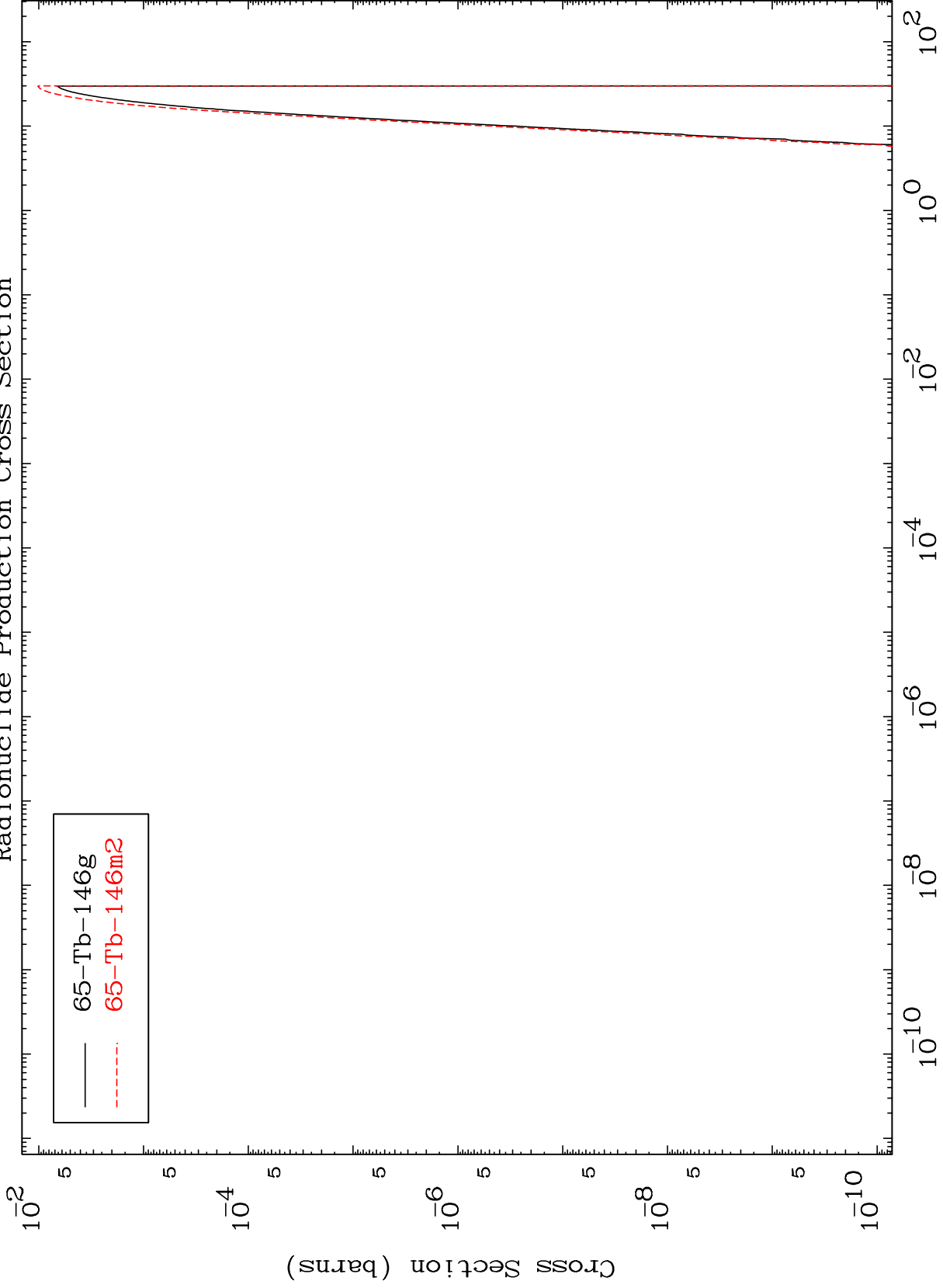


MAT 6675

(n,He-3)

67-Ho-148

Radionuclide Production Cross Section



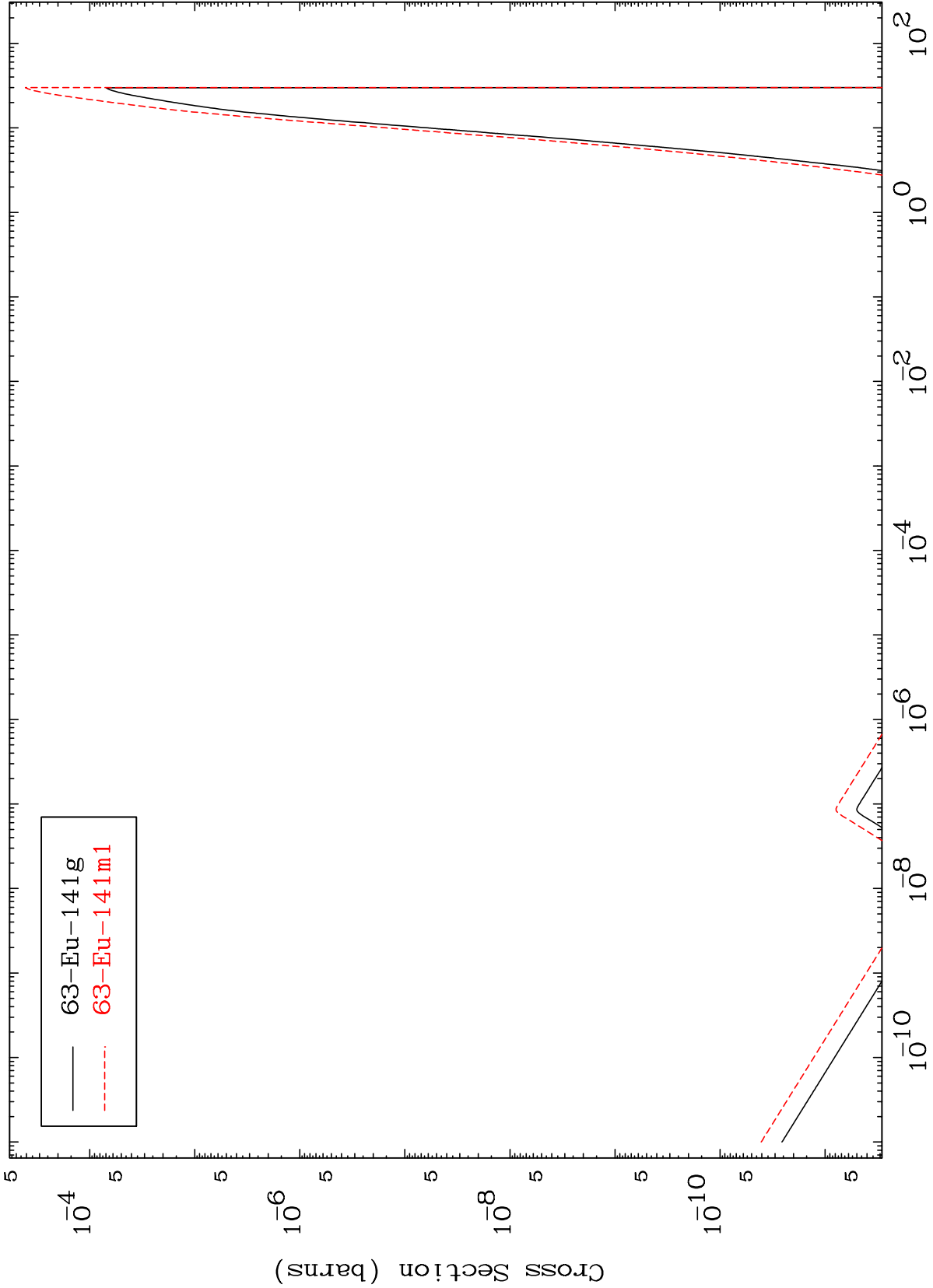


MAT 6675

(n,2α)

67-Ho-148

Radionuclide Production Cross Section

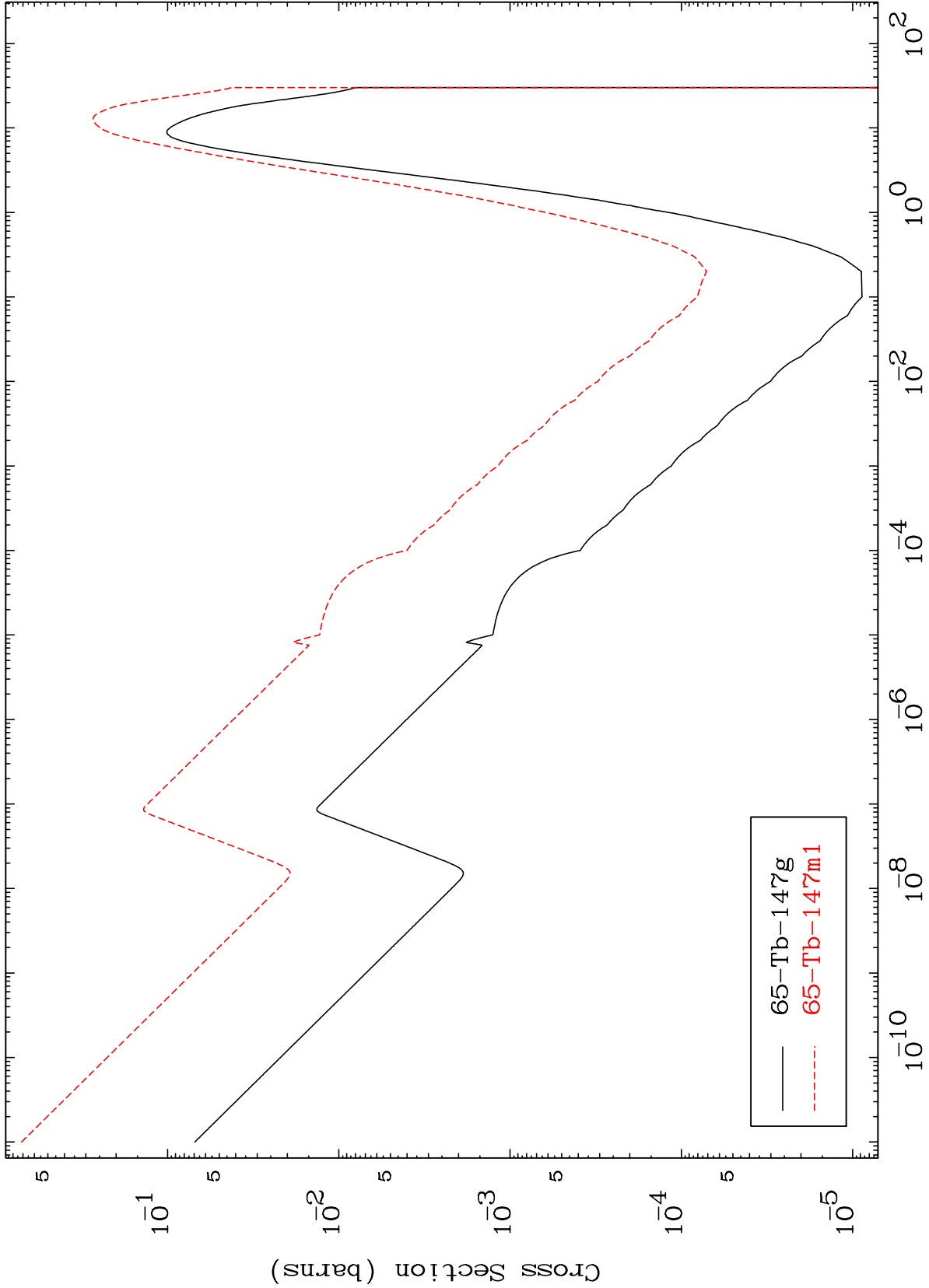


MAT 6675

(n,2p)

67-Ho-148

Radionuclide Production Cross Section



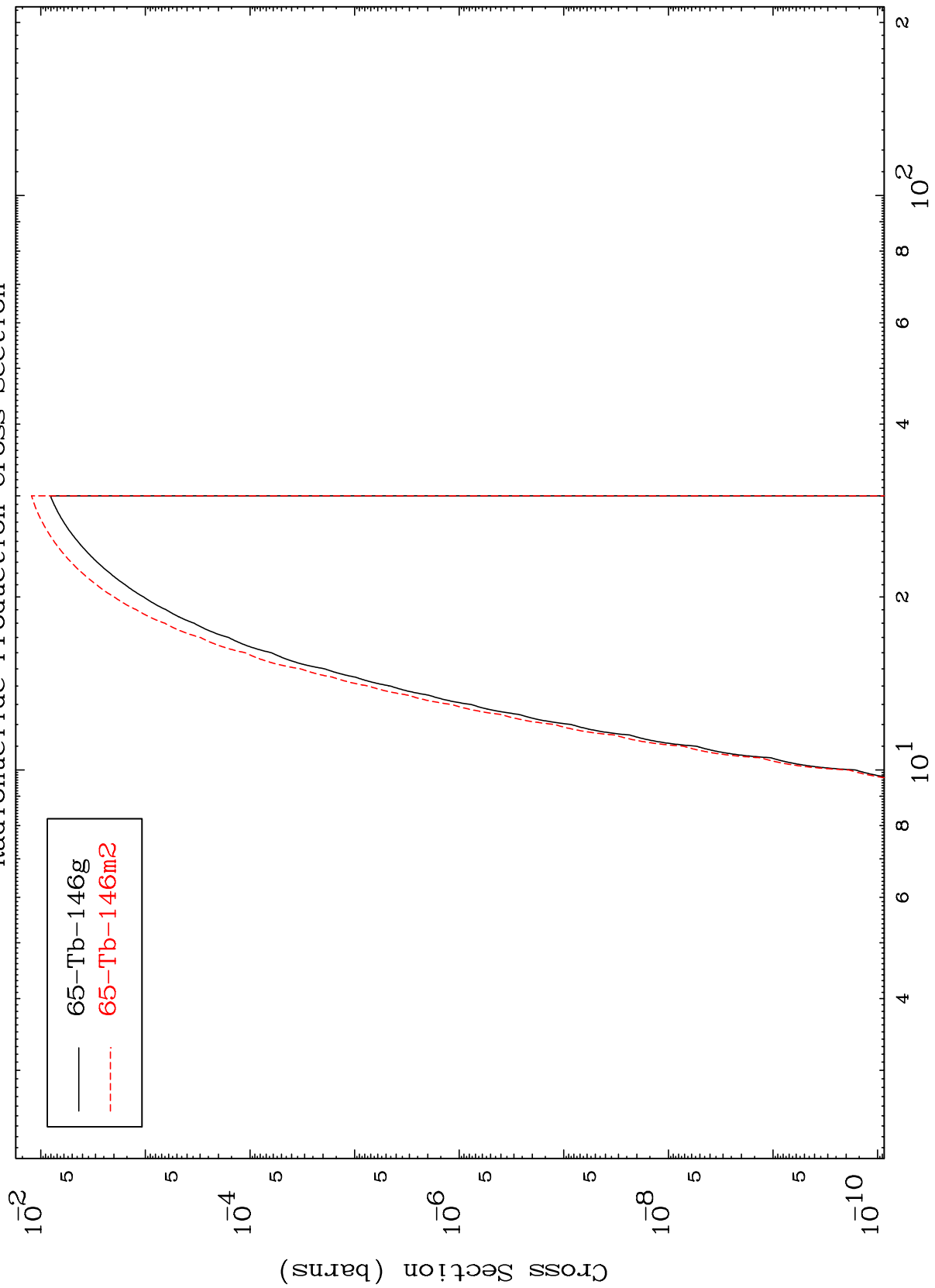
— 65-Tb-147g  
- - - 65-Tb-147m1

MAT 6675

(n,p) d

67-Ho-148

Radionuclide Production Cross Section



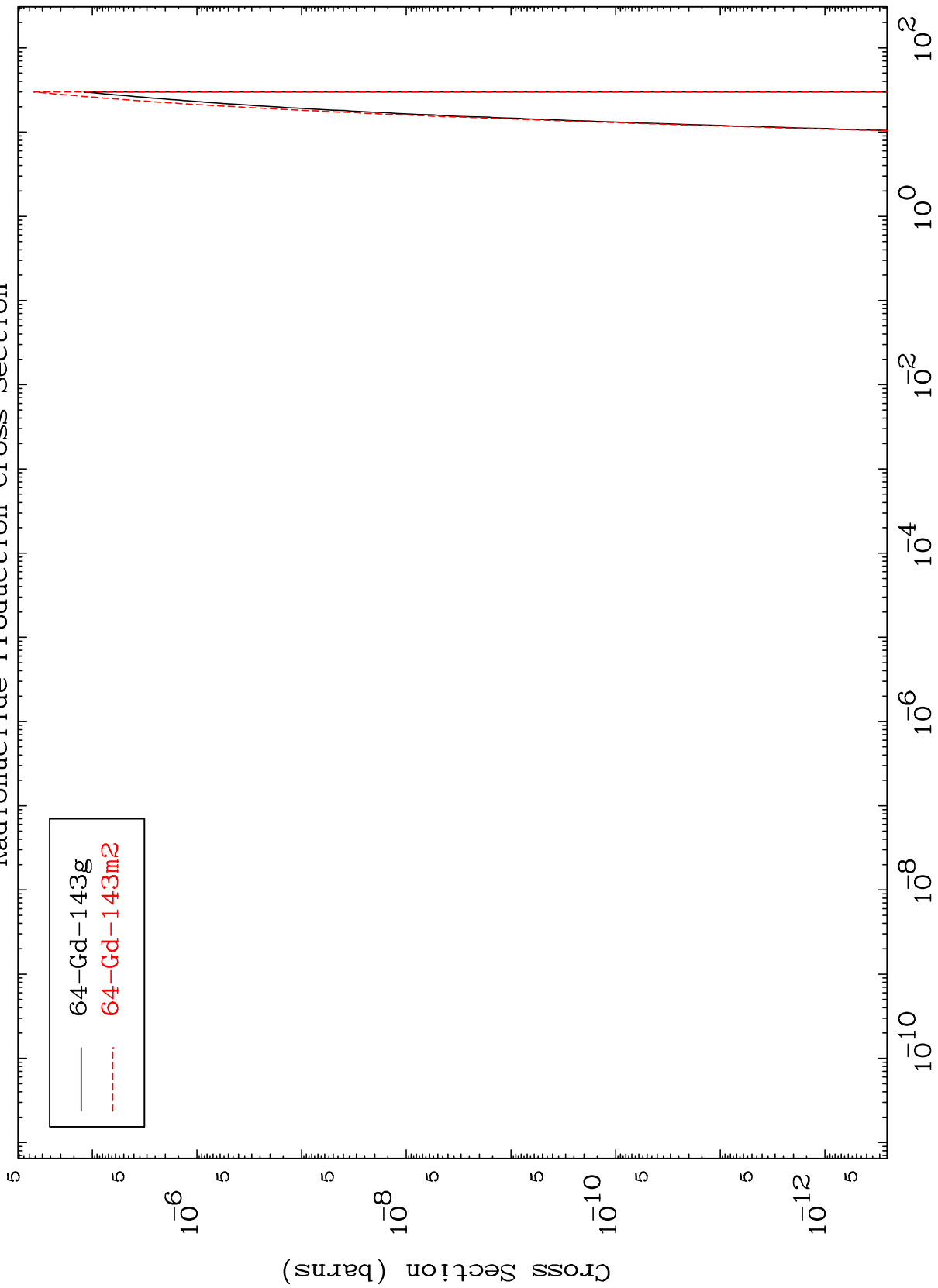
65-Tb-146g  
65-Tb-146m2

MAT 6675

(n,d)  $\alpha$

$^{67}\text{Ho-148}$

Radionuclide Production Cross Section



64-Gd-143g  
64-Gd-143m2