

Program EVALPLOT  
(Version 2018-1)

by

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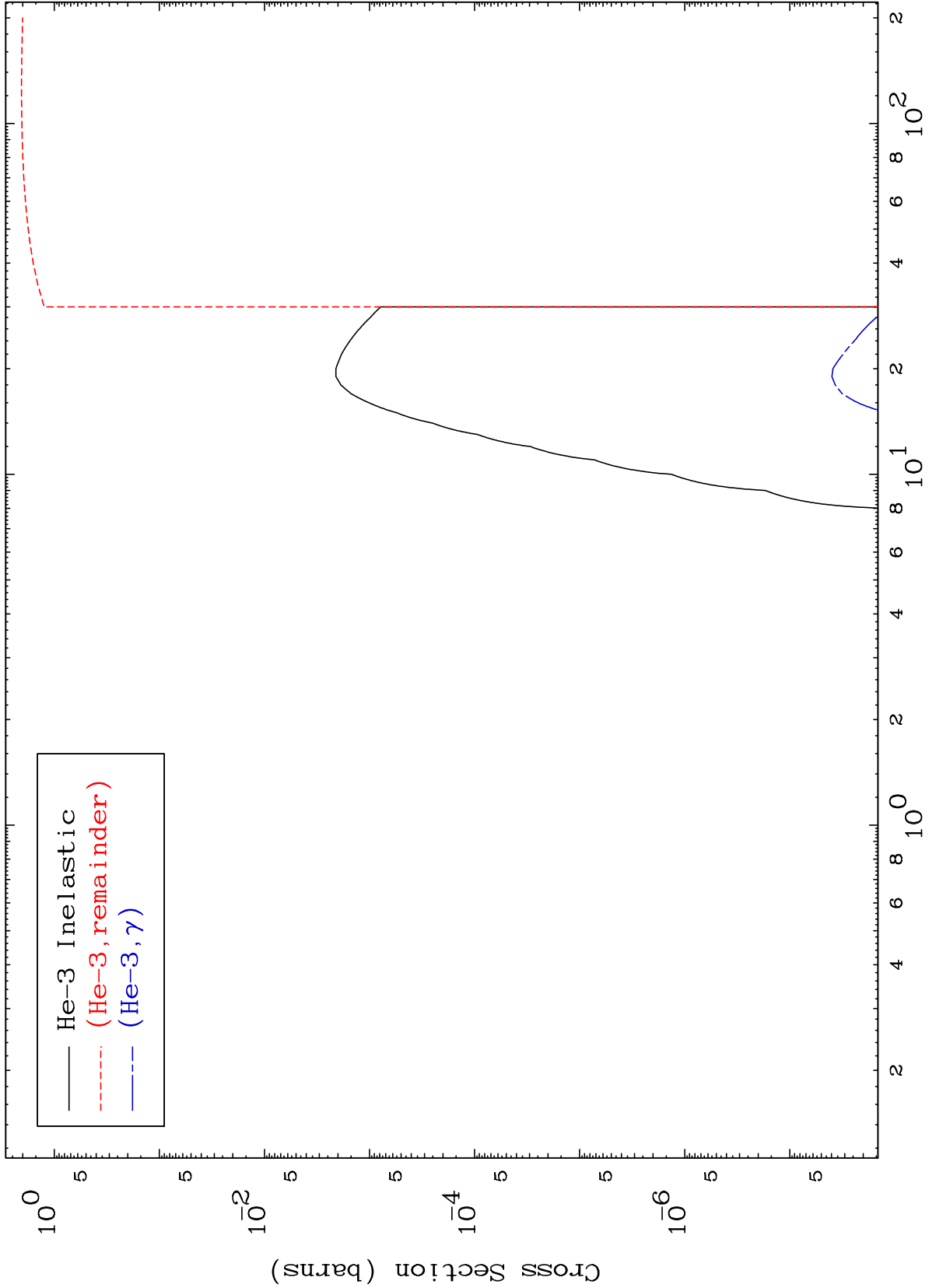
Press Mouse Button to Start

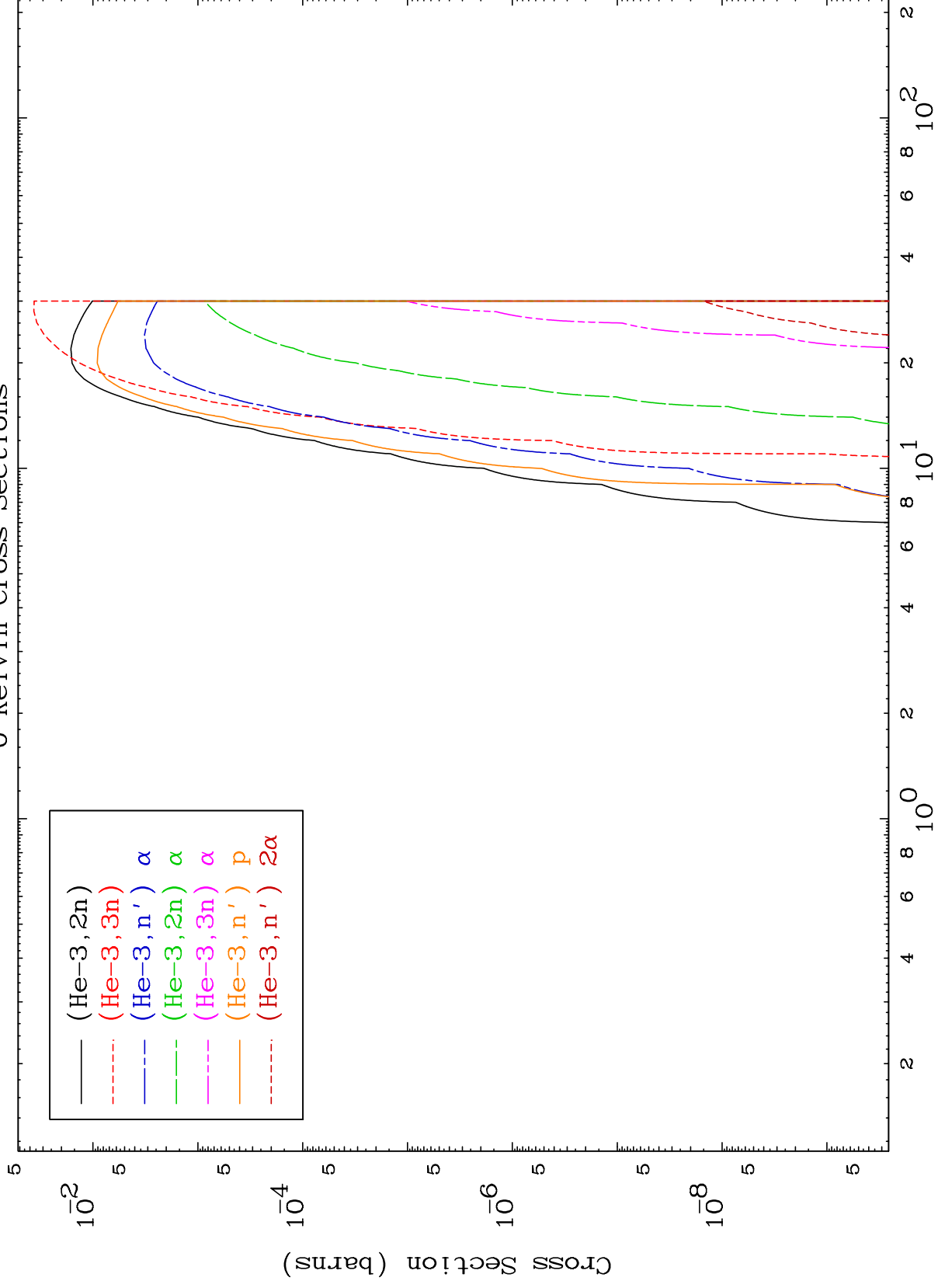
MAT 5840

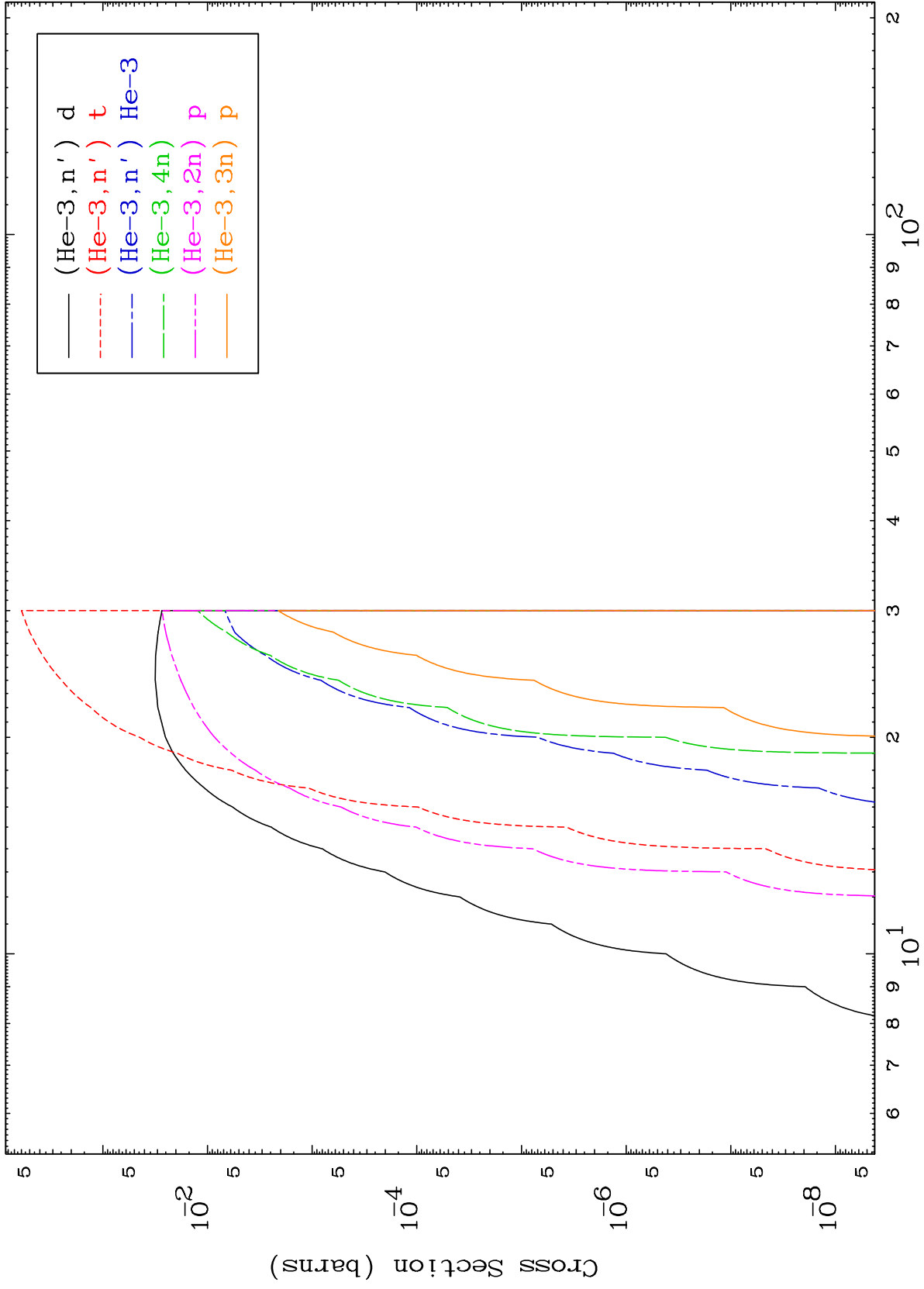
He-3 Major

58-Ce-141

0 Kelvin Cross Sections



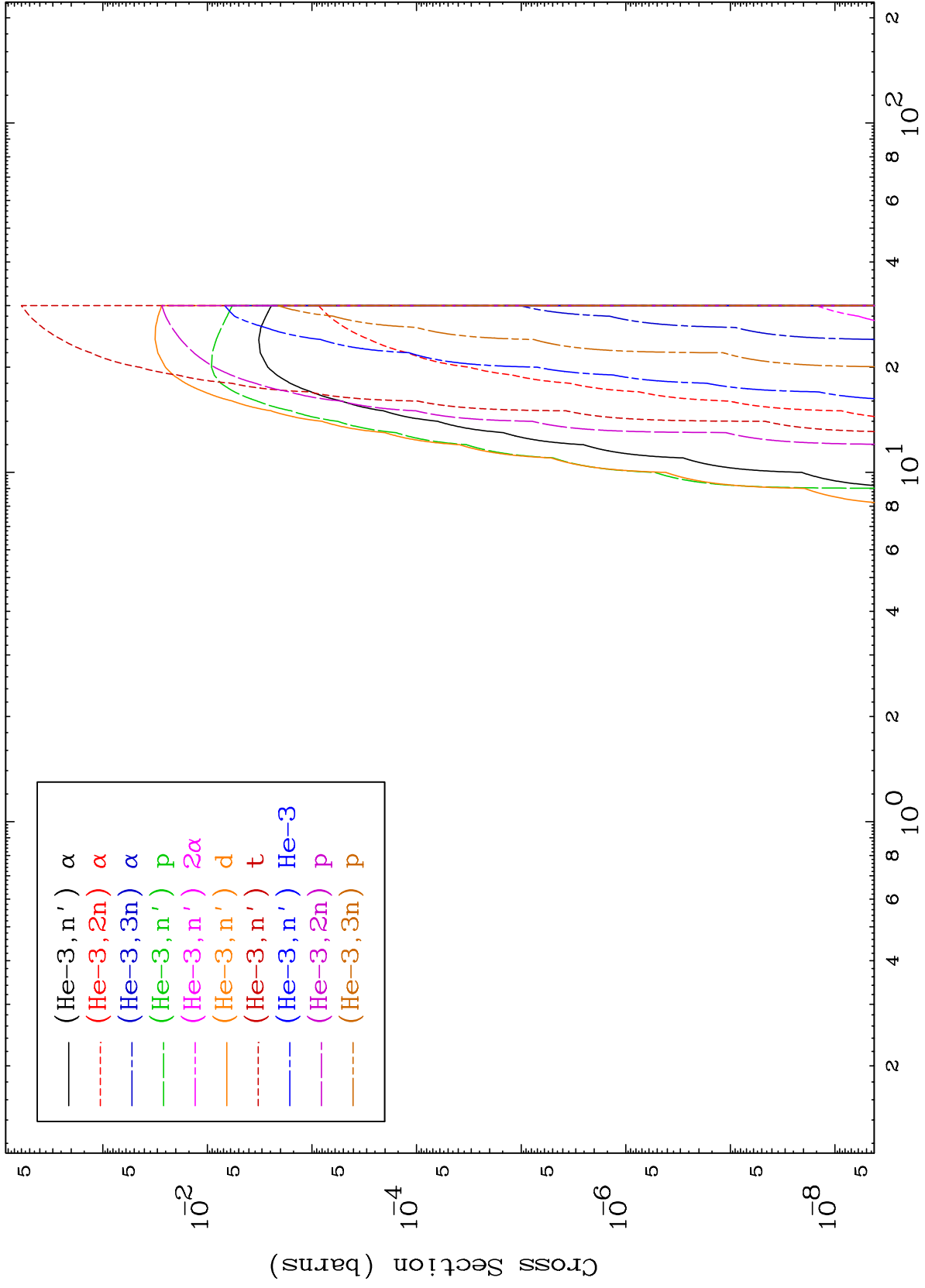




MAT 5840

He-3 Charged Particle  
0 Kelvin Cross Sections

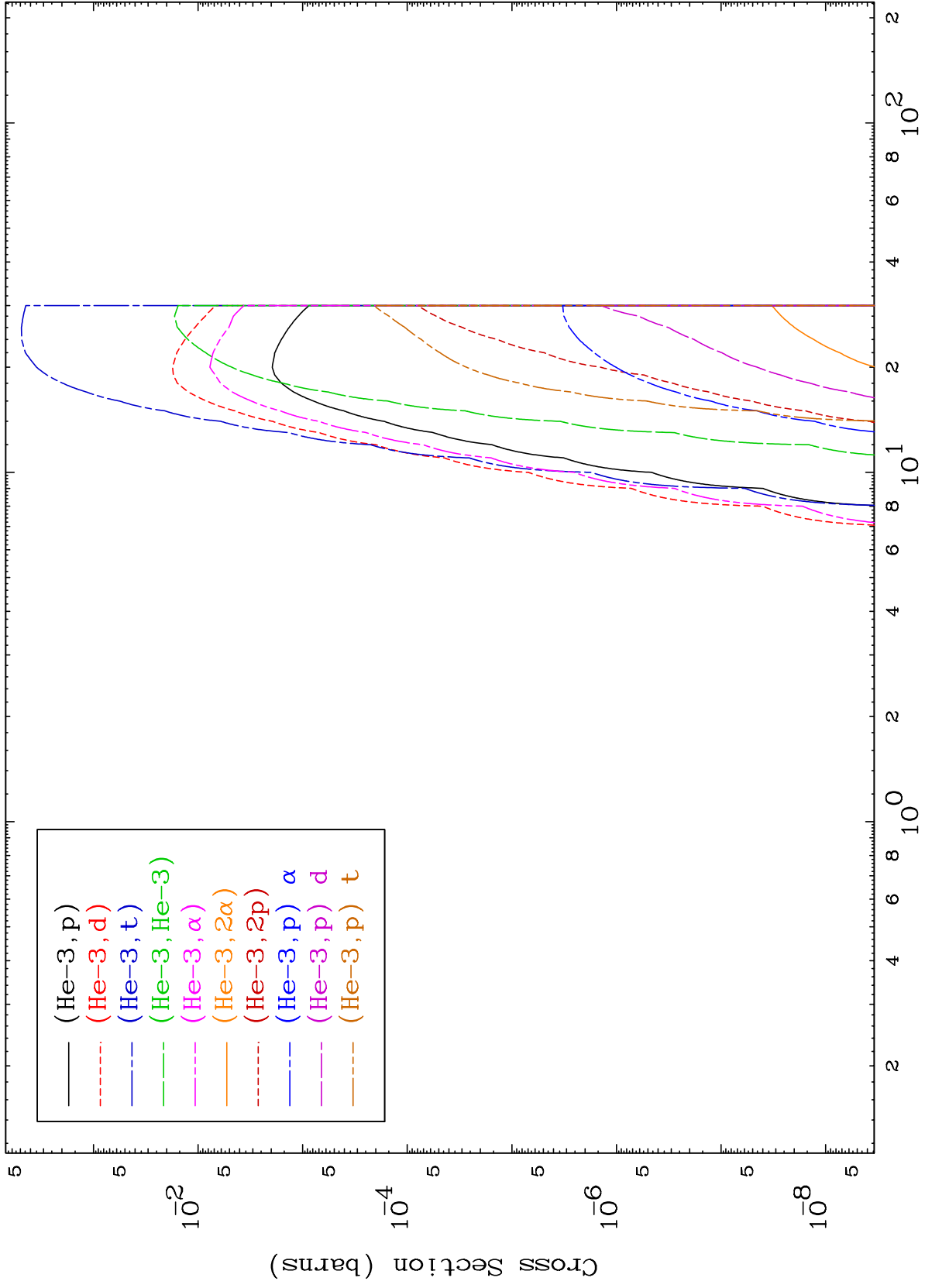
58-Ce-141



MAT 5840

He-3 Charged Particle  
0 Kelvin Cross Sections

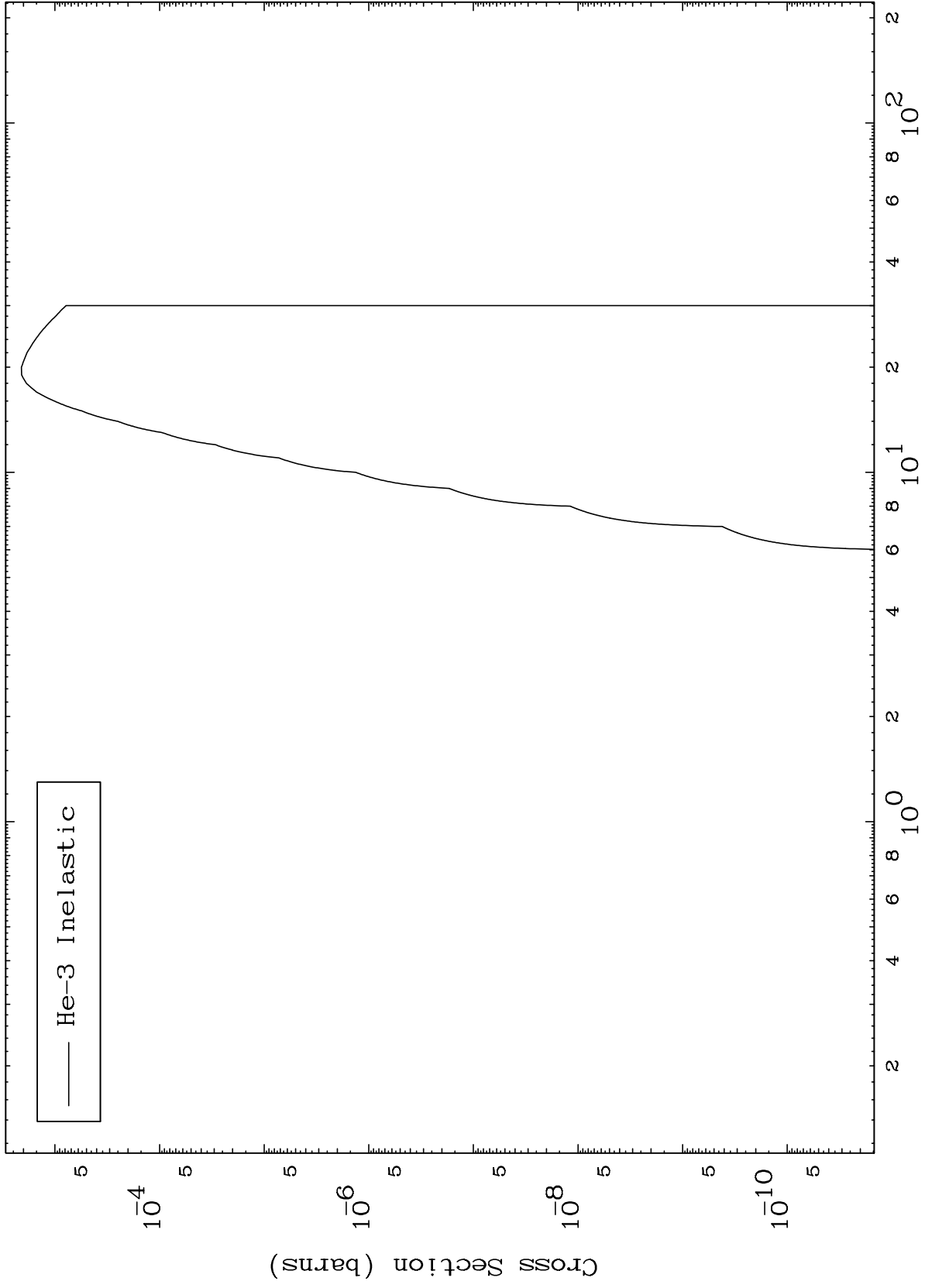
58-Ce-141



MAT 5840

(He-3, n') Level  
0 Kelvin Cross Sections

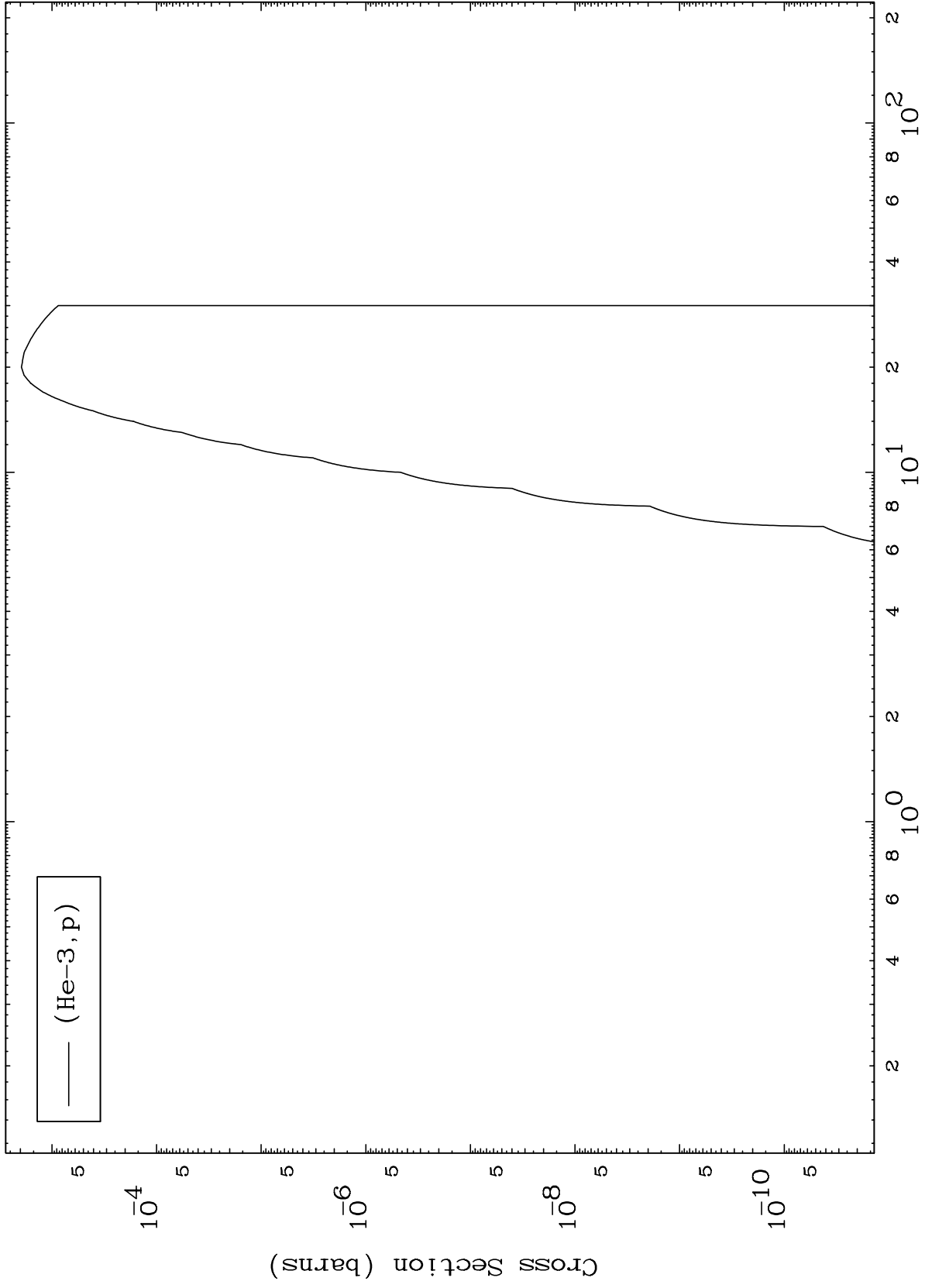
58-Ce-141



MAT 5840

(He-3,p) Levels  
0 Kelvin Cross Sections

58-Ce-141

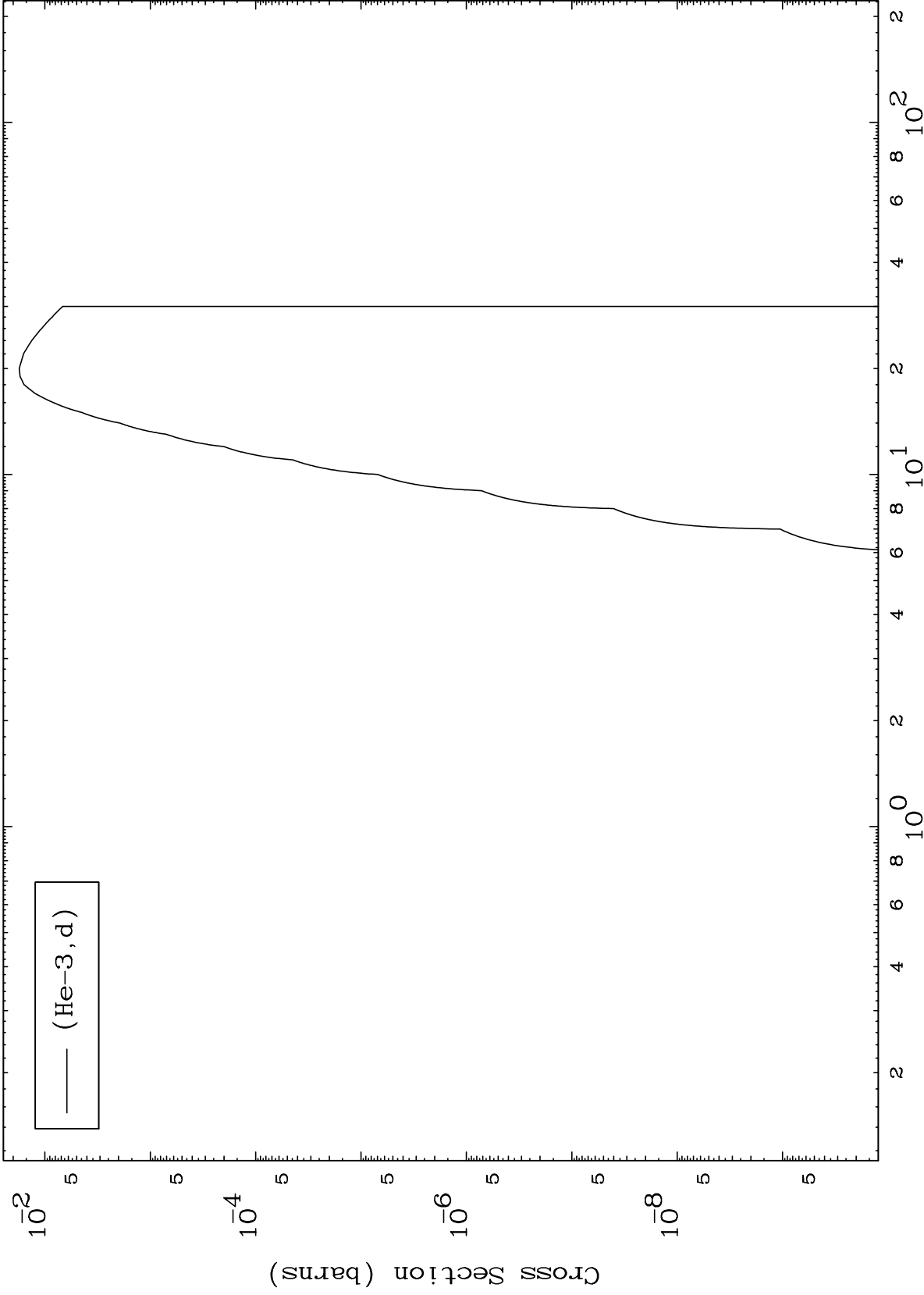




MAT 5840

(He-3,d) Levels  
0 Kelvin Cross Sections

58-Ce-141



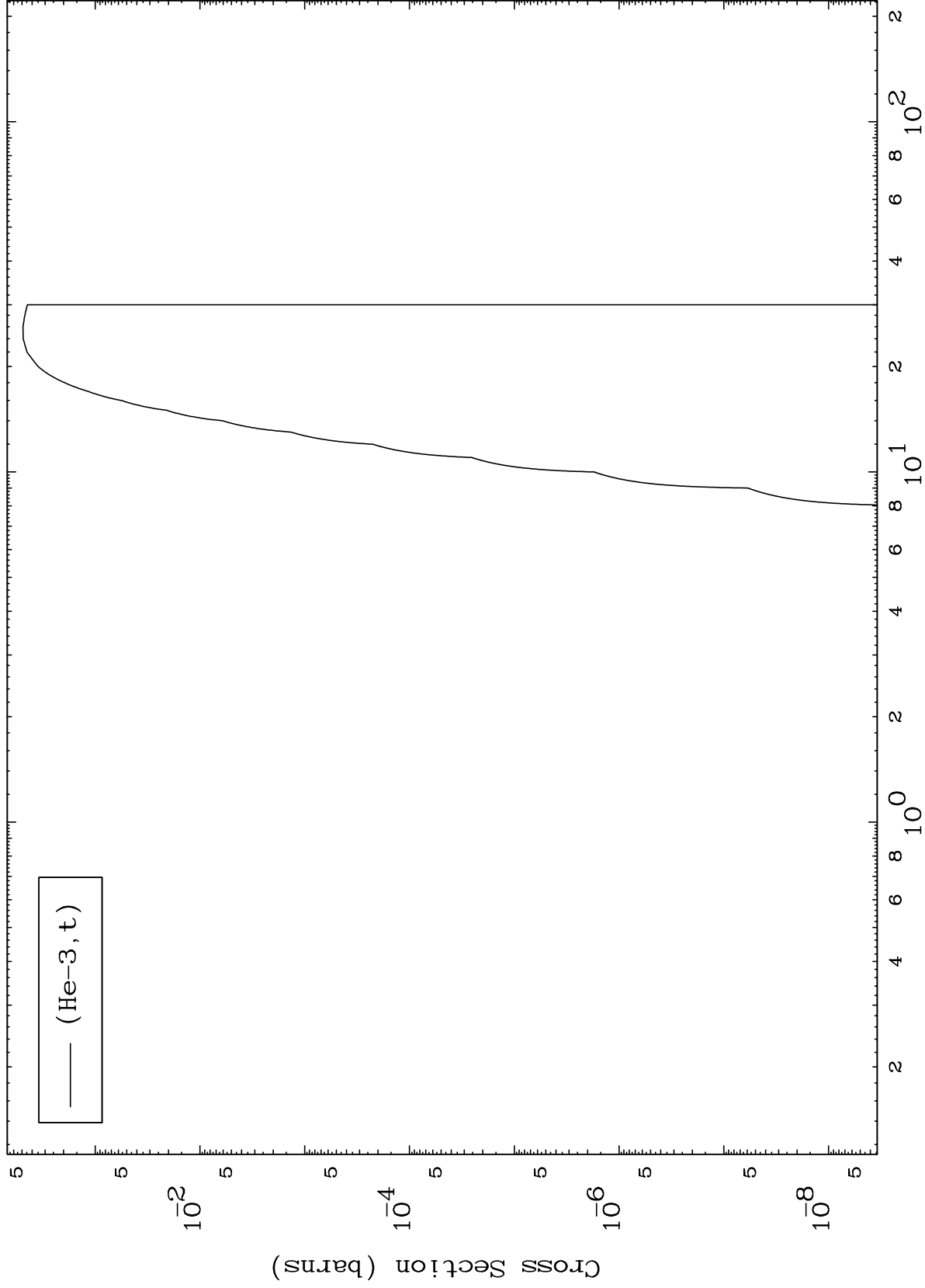
(He-3,d)

MAT 5840

(He-3, t) Levels

58-Ce-141

0 Kelvin Cross Sections

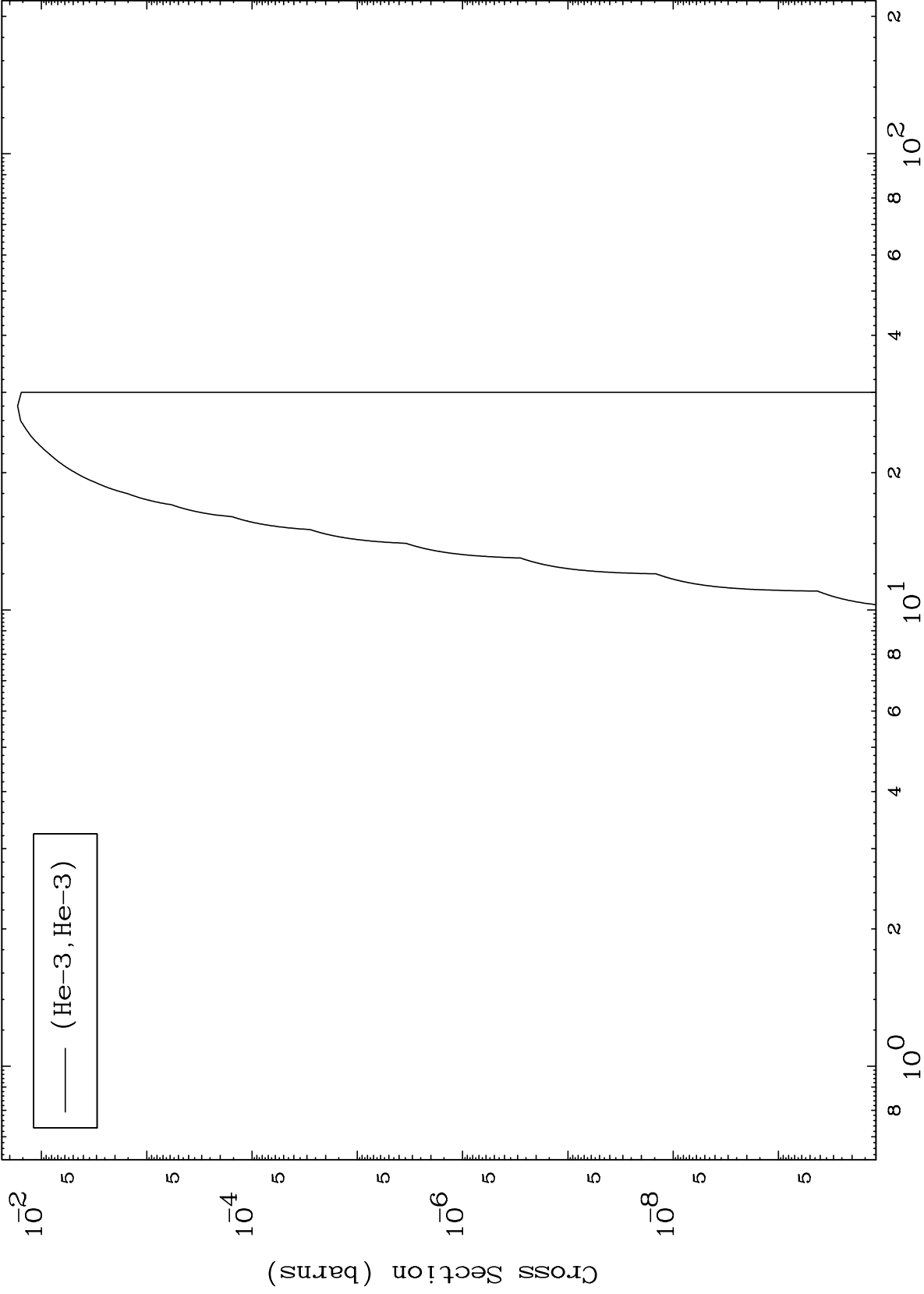


MAT 5840

(He-3, He3) Levels

58-Ce-141

0 Kelvin Cross Sections



10

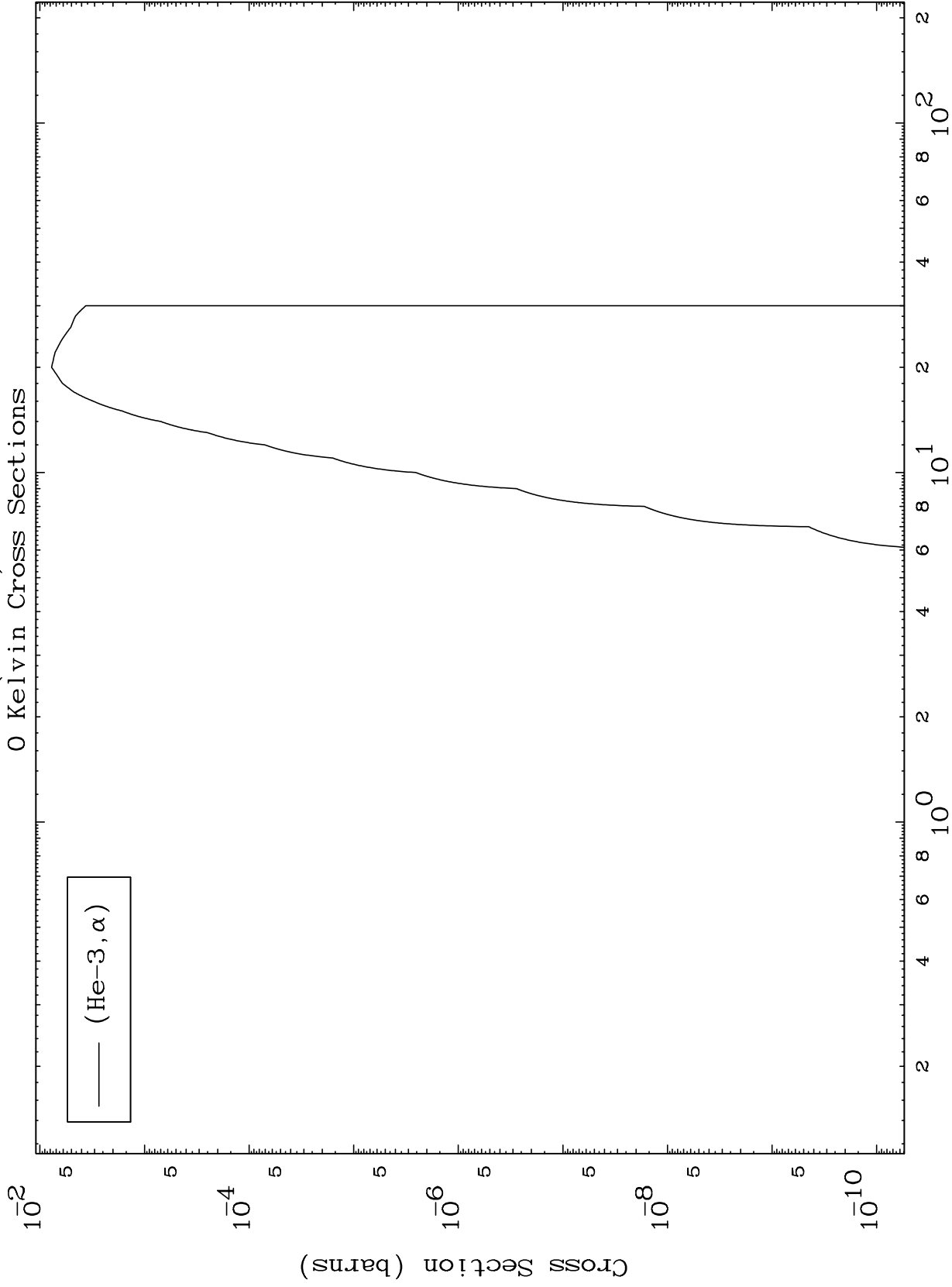
Incident Energy (MeV)

58-Ce-141

MAT 5840

58-Ce-141

(He-3,  $\alpha$ ) Levels  
0 Kelvin Cross Sections

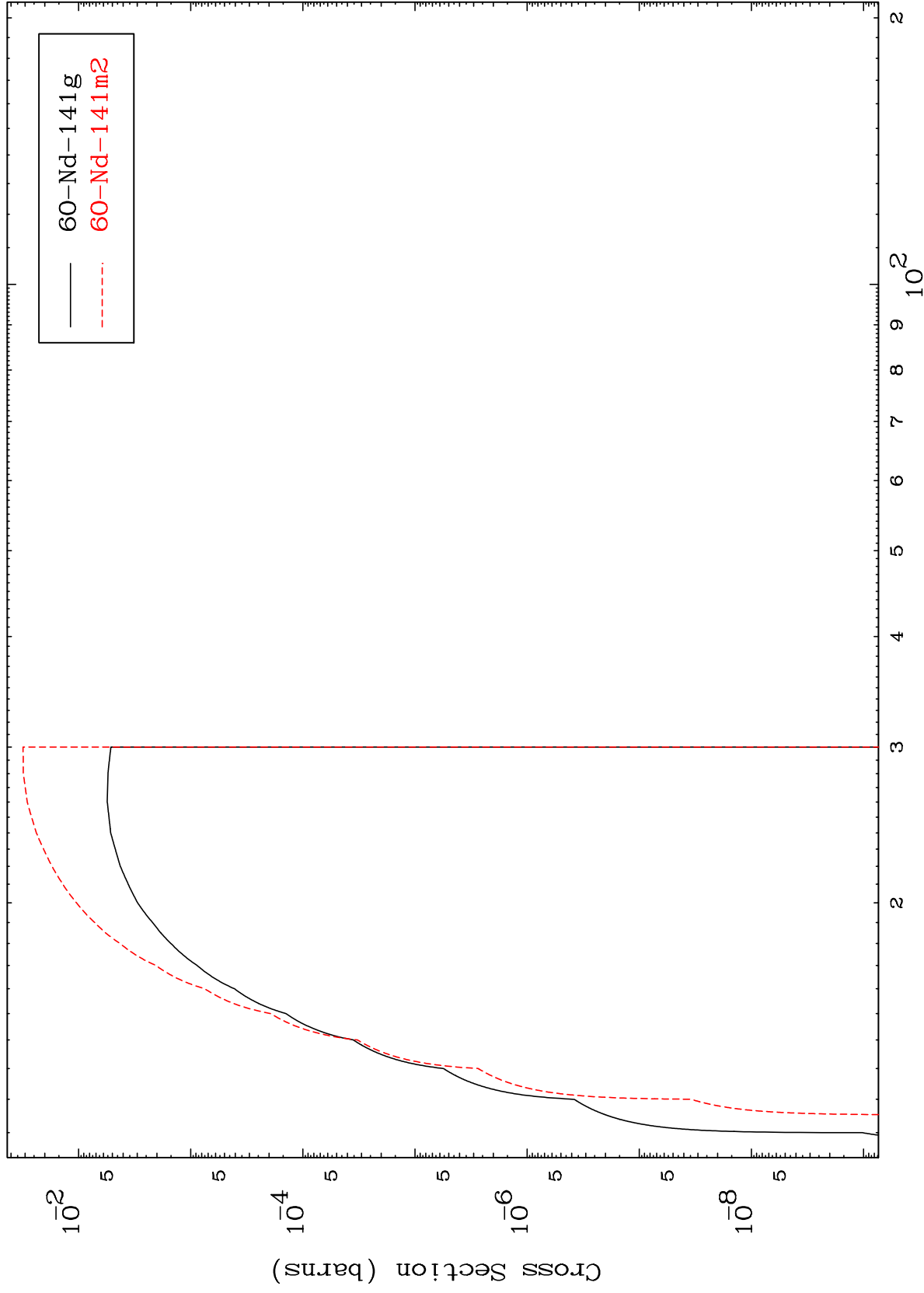


MAT 5840

(He-3,3n)

58-Ce-141

Radionuclide Production Cross Section



12

Incident Energy (MeV)

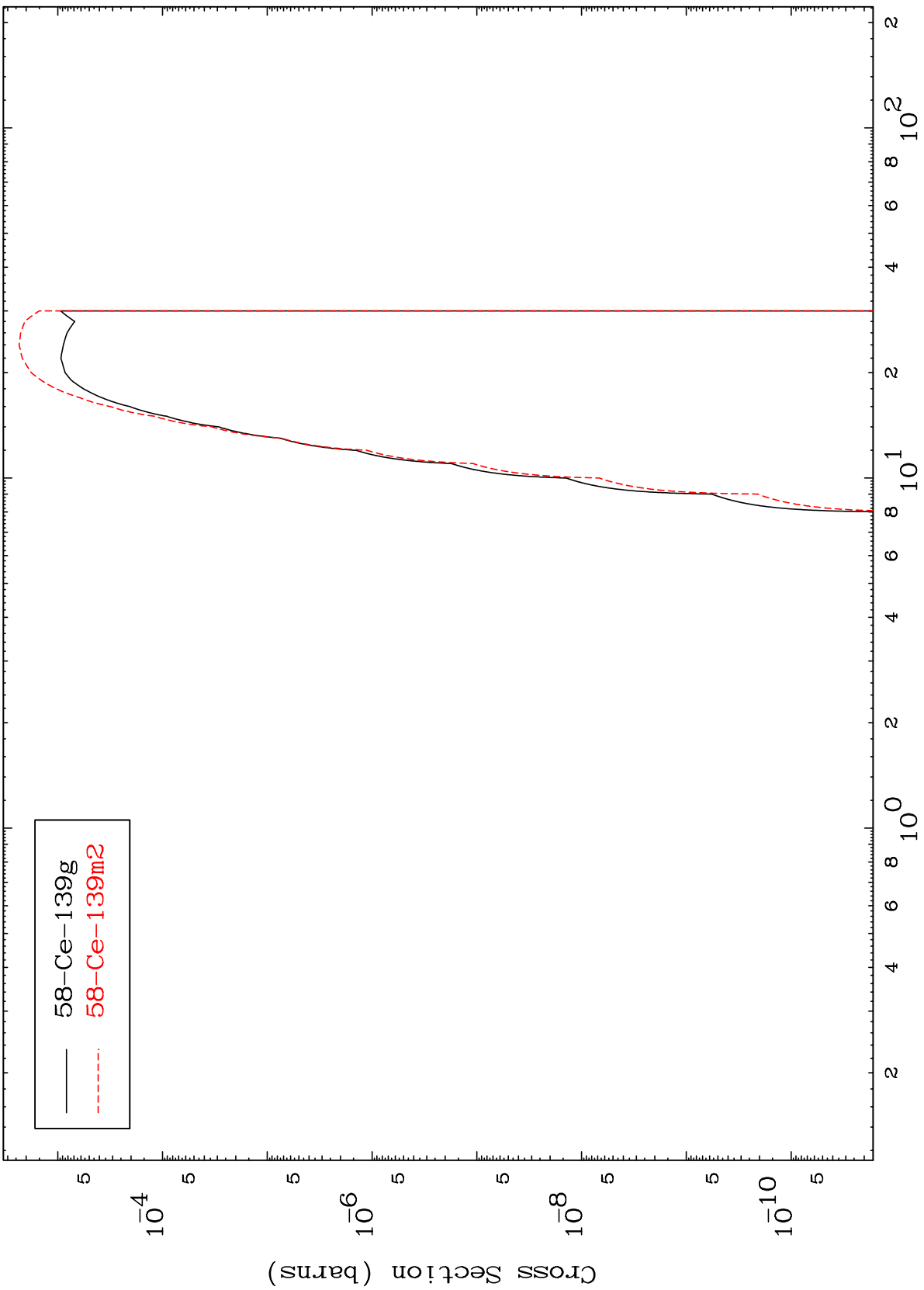
58-Ce-141

MAT 5840

(He-3, n')  $\alpha$

58-Ce-141

Radionuclide Production Cross Section

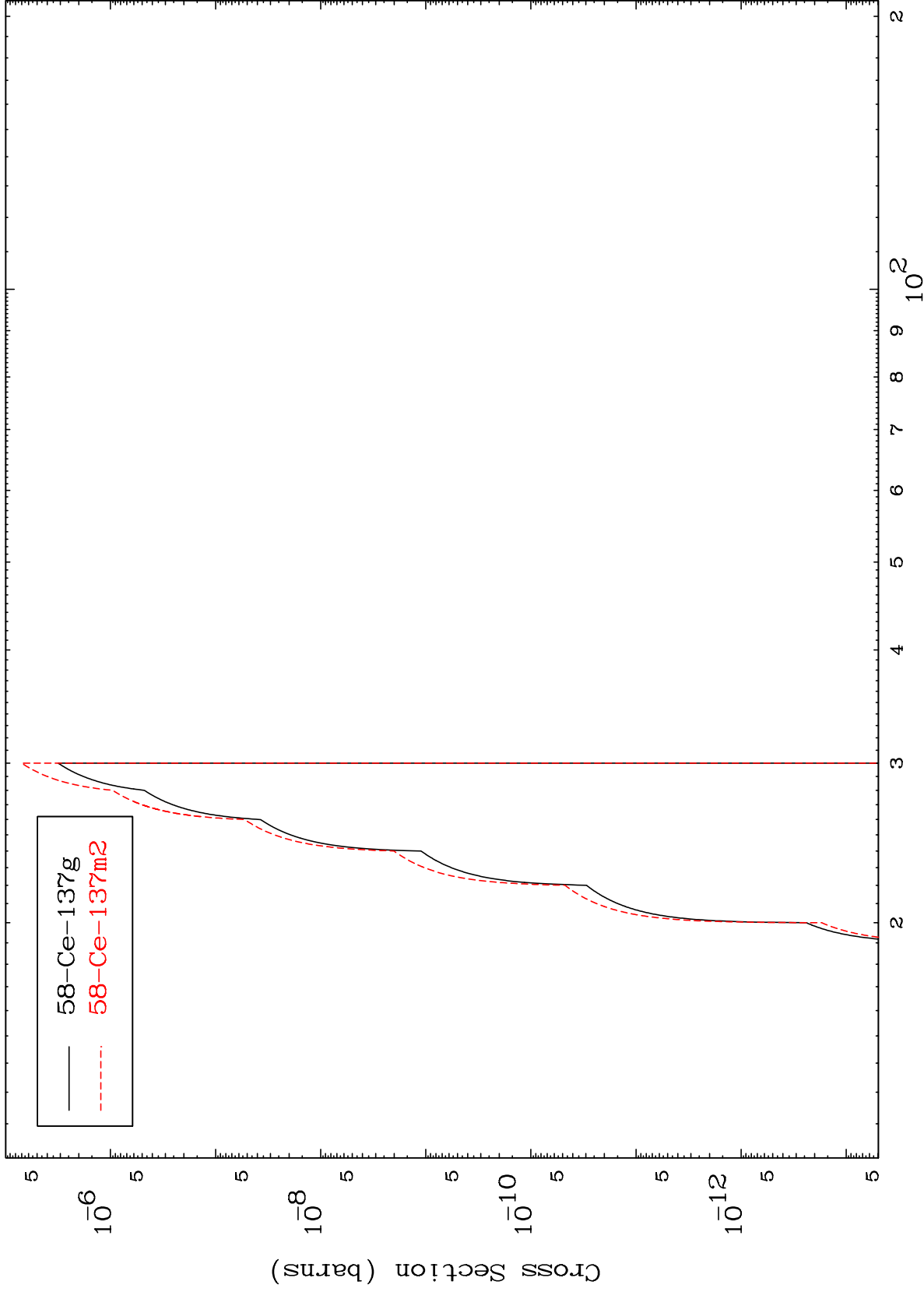


MAT 5840

(He-3,3n)  $\alpha$

58-Ce-141

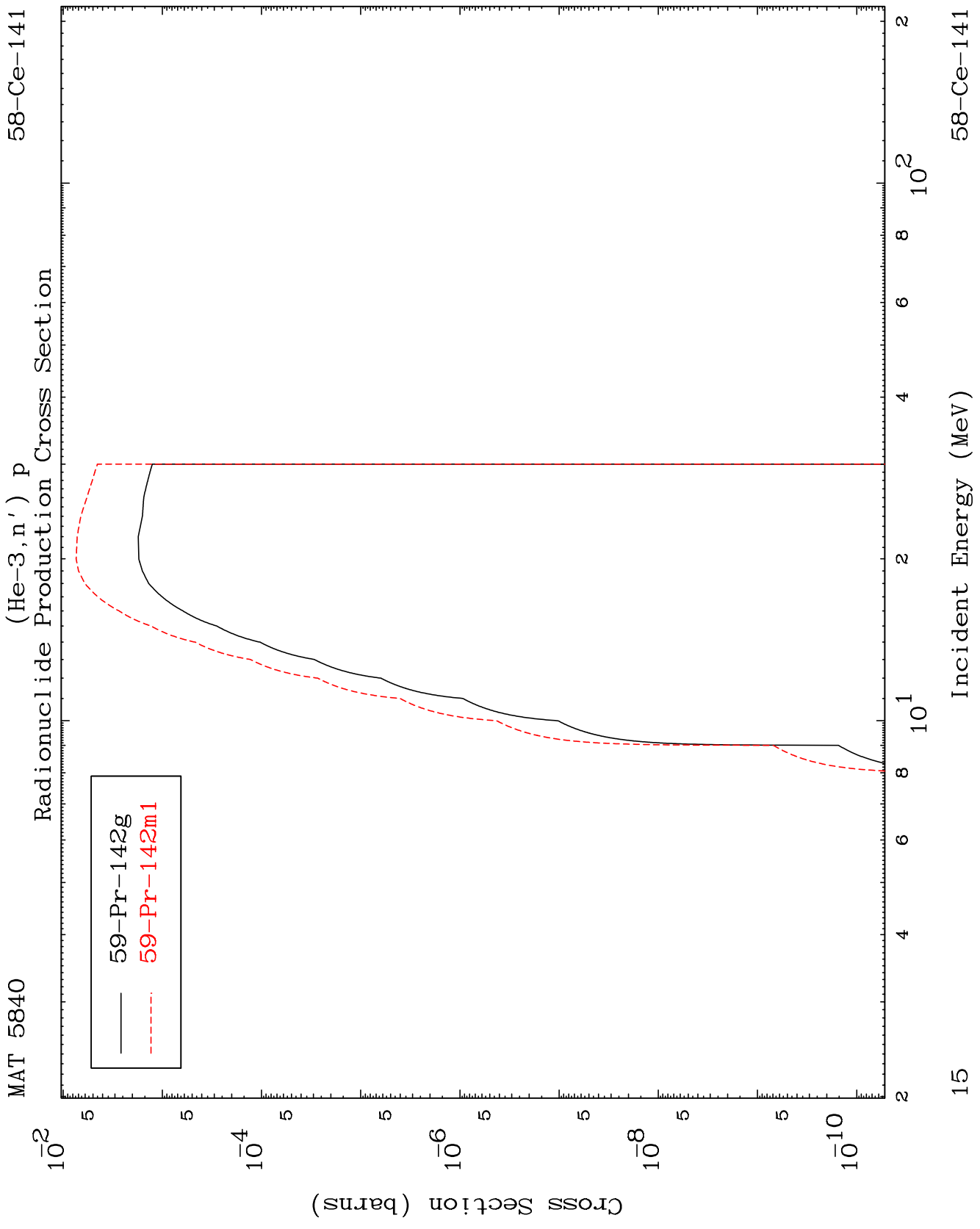
Radionuclide Production Cross Section



14

Incident Energy (MeV)

58-Ce-141



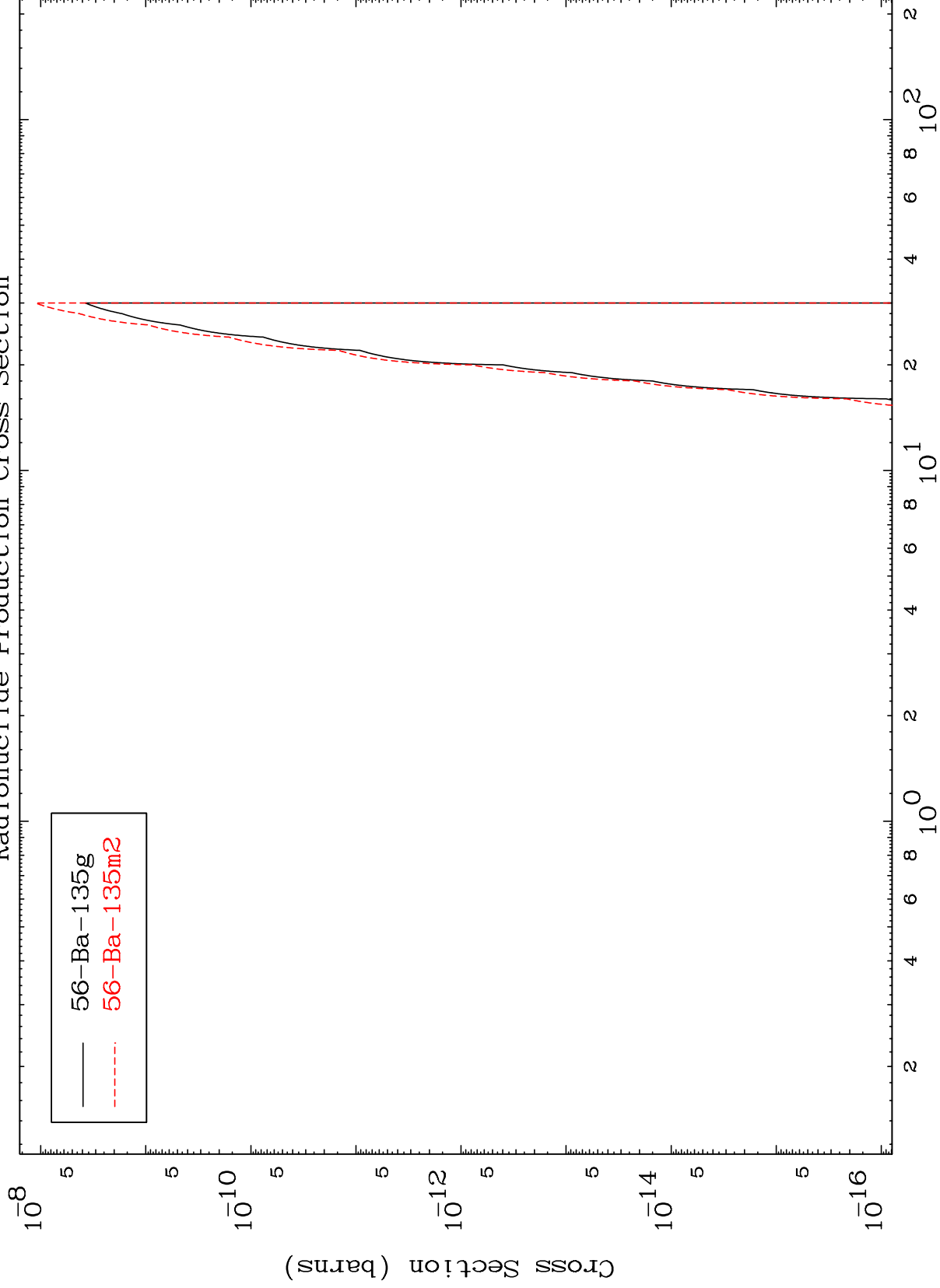


MAT 5840

(He-3, n') 2 $\alpha$

58-Ce-141

Radionuclide Production Cross Section



16

Incident Energy (MeV)

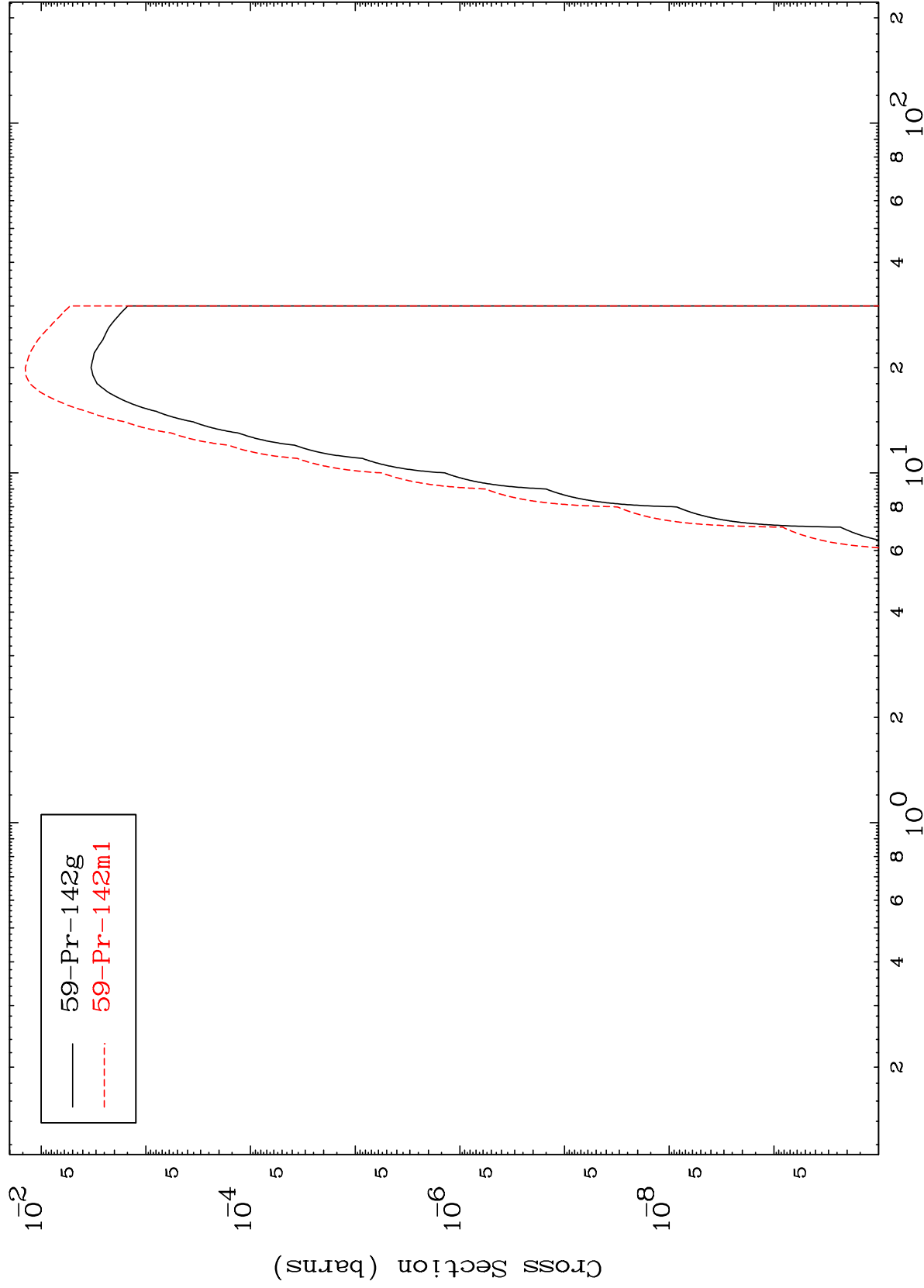
58-Ce-141

MAT 5840

(He-3, d)

58-Ce-141

Radionuclide Production Cross Section



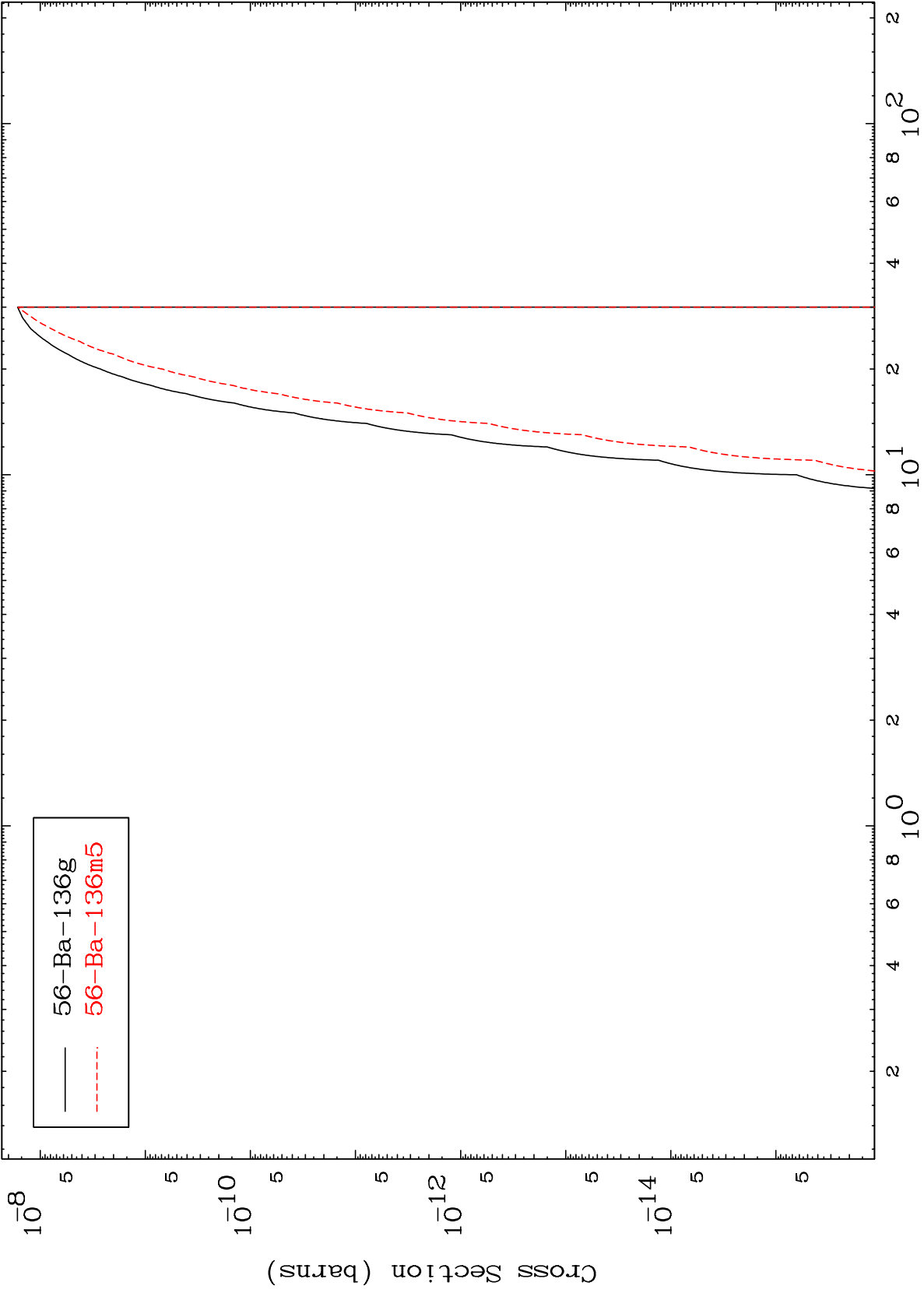
59-Pr-142g  
59-Pr-142m1

MAT 5840

(He-3, 2α)

58-Ce-141

Radionuclide Production Cross Section



18

Incident Energy (MeV)

58-Ce-141