

Program EVALPLOT  
(Version 2018-1)

by

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(Present Contact Information)

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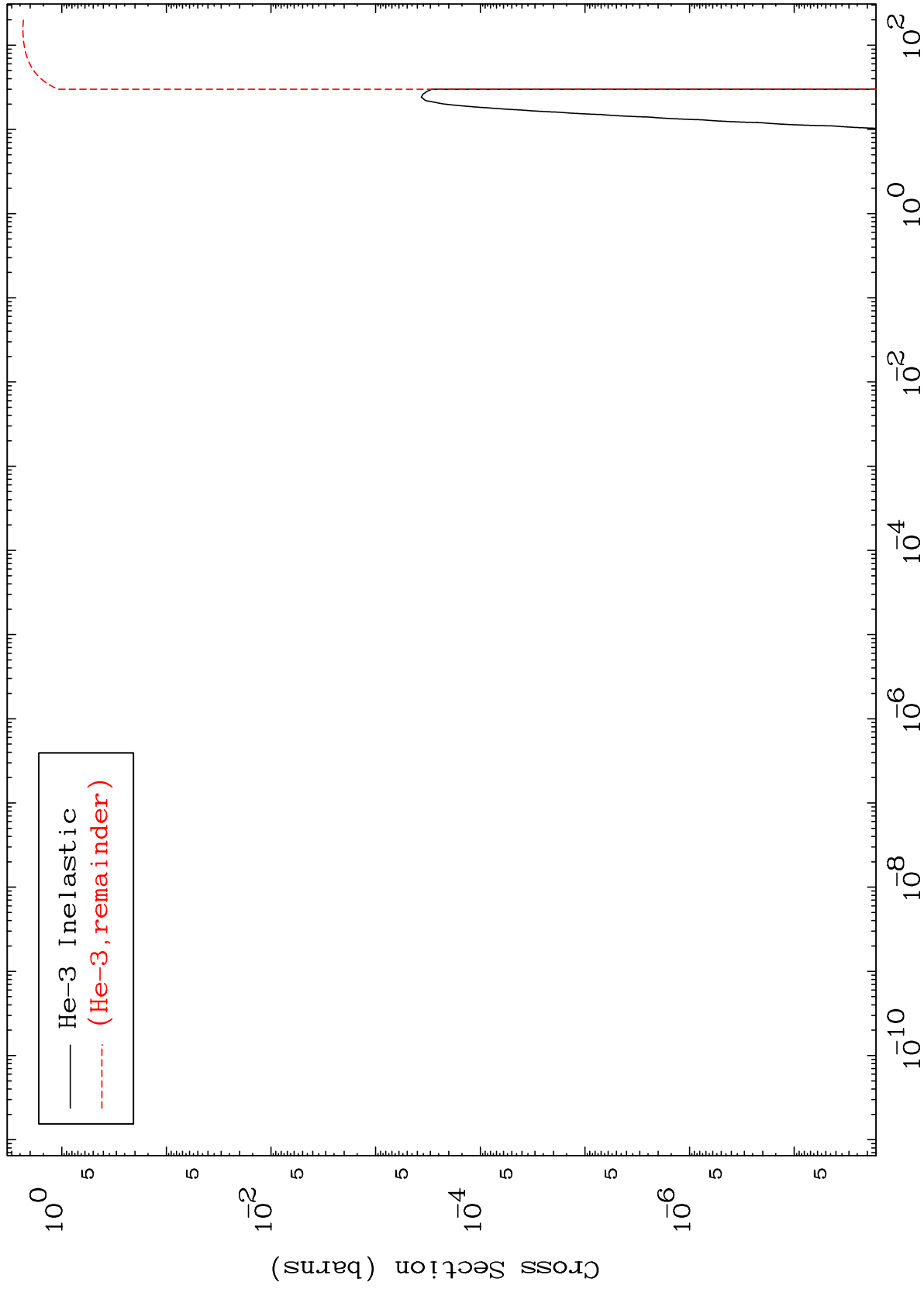
E.Mail:redcullen1@comcast.net  
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 7340

He-3 Major  
0 Kelvin Cross Sections

73-Ta-185



1

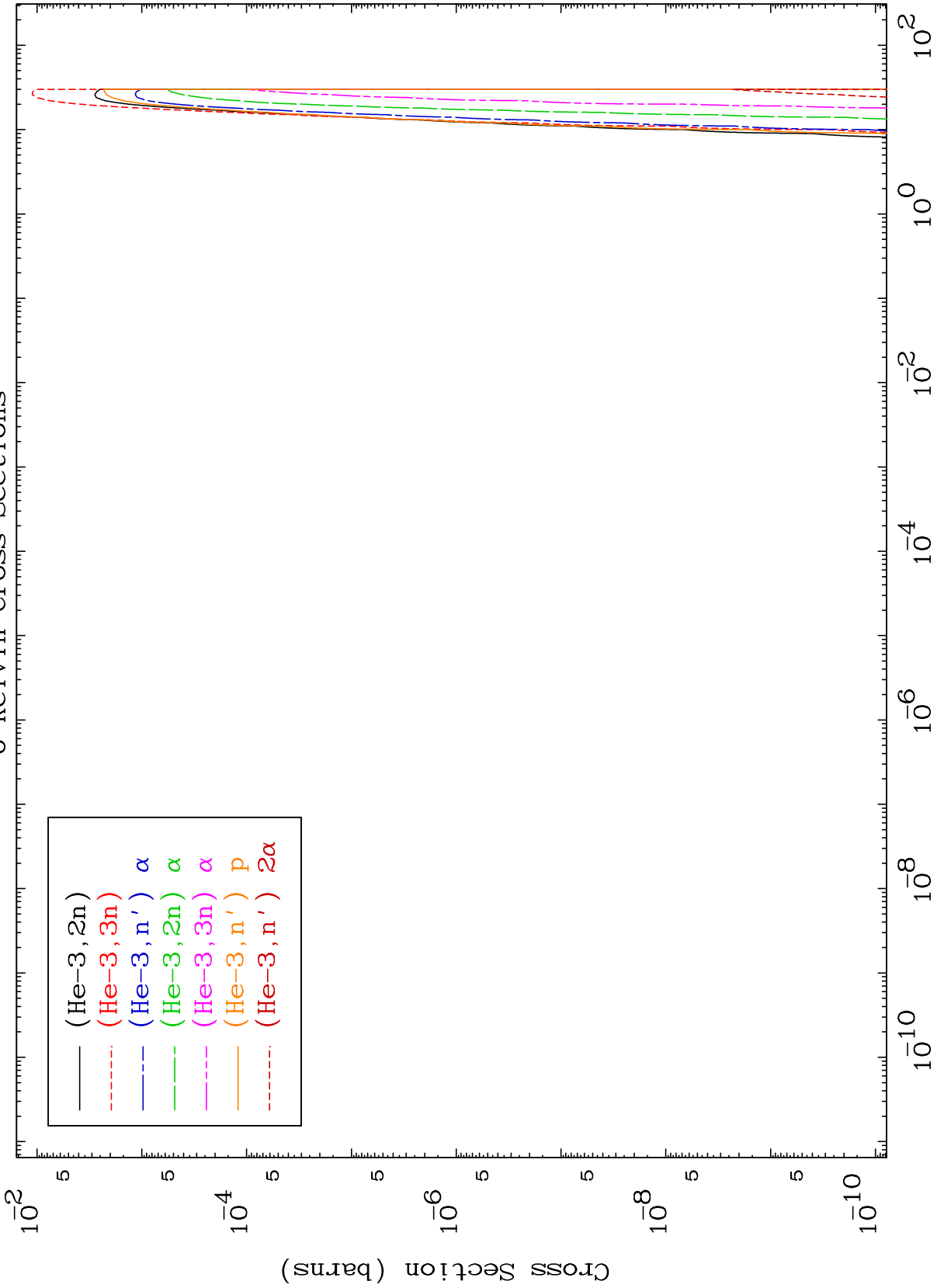
Incident Energy (MeV)

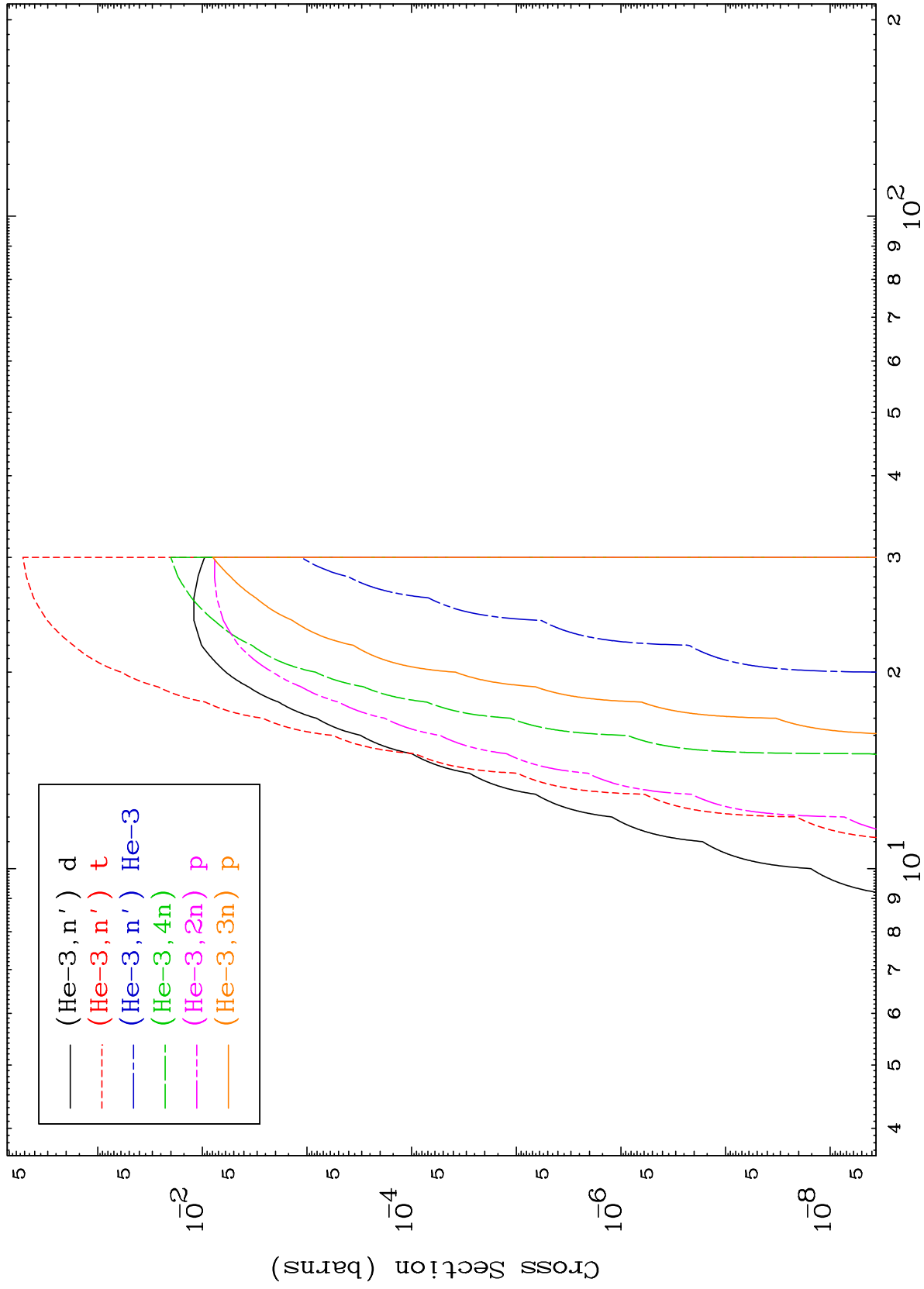
73-Ta-185

MAT 7340

He-3 Neutron Production  
0 Kelvin Cross Sections

73-Ta-185

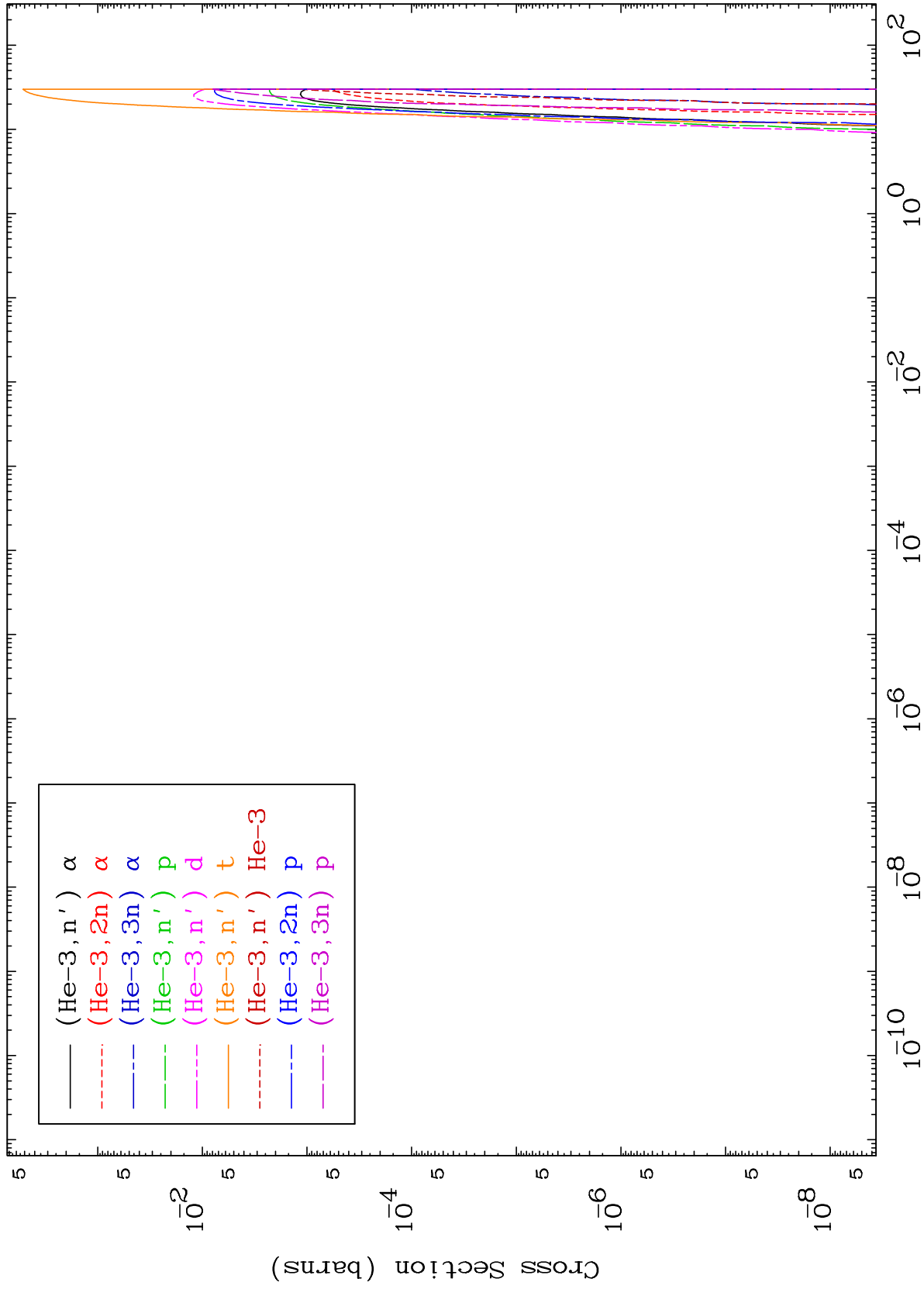




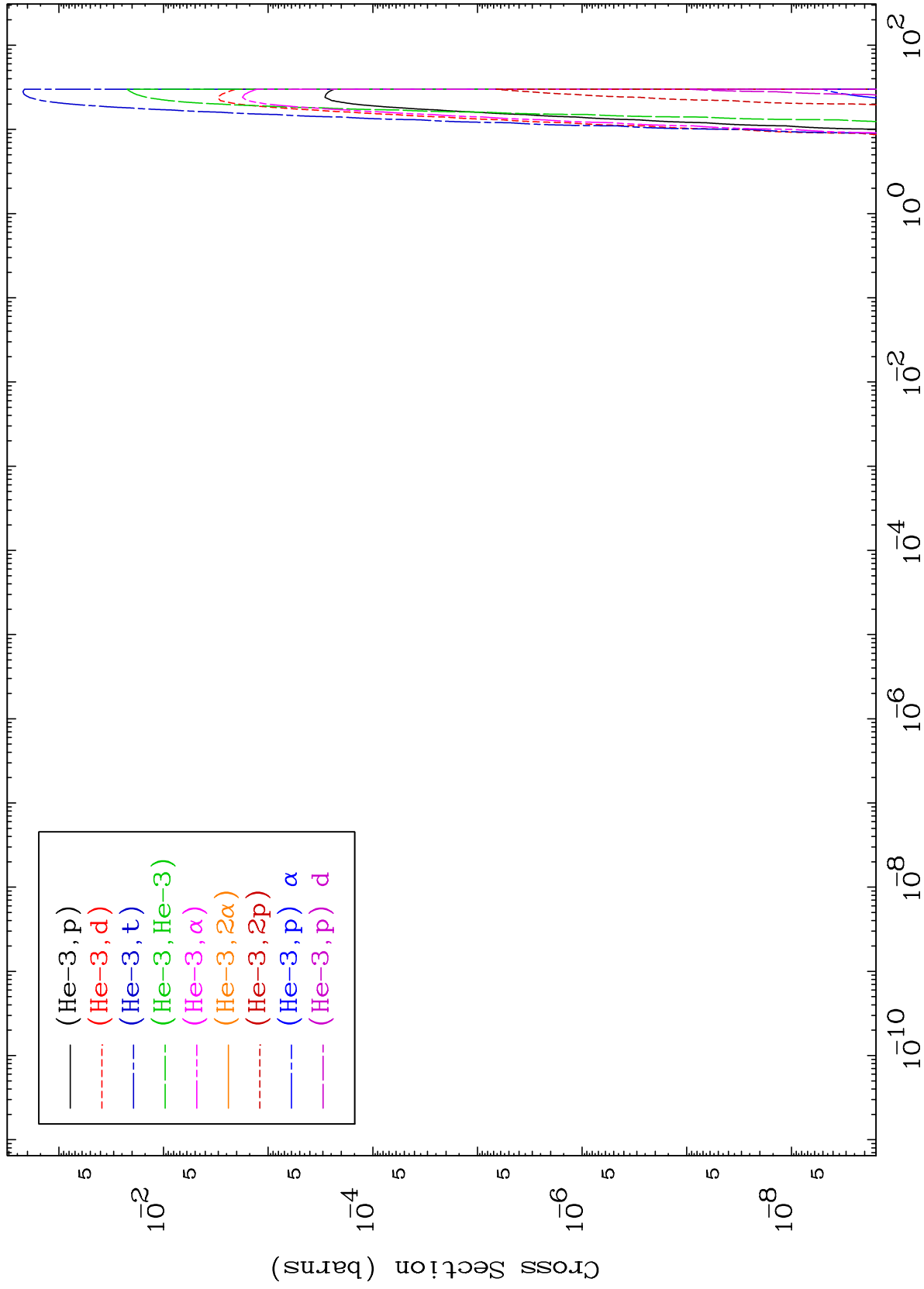
MAT 7340

He-3 Charged Particle  
0 Kelvin Cross Sections

73-Ta-185



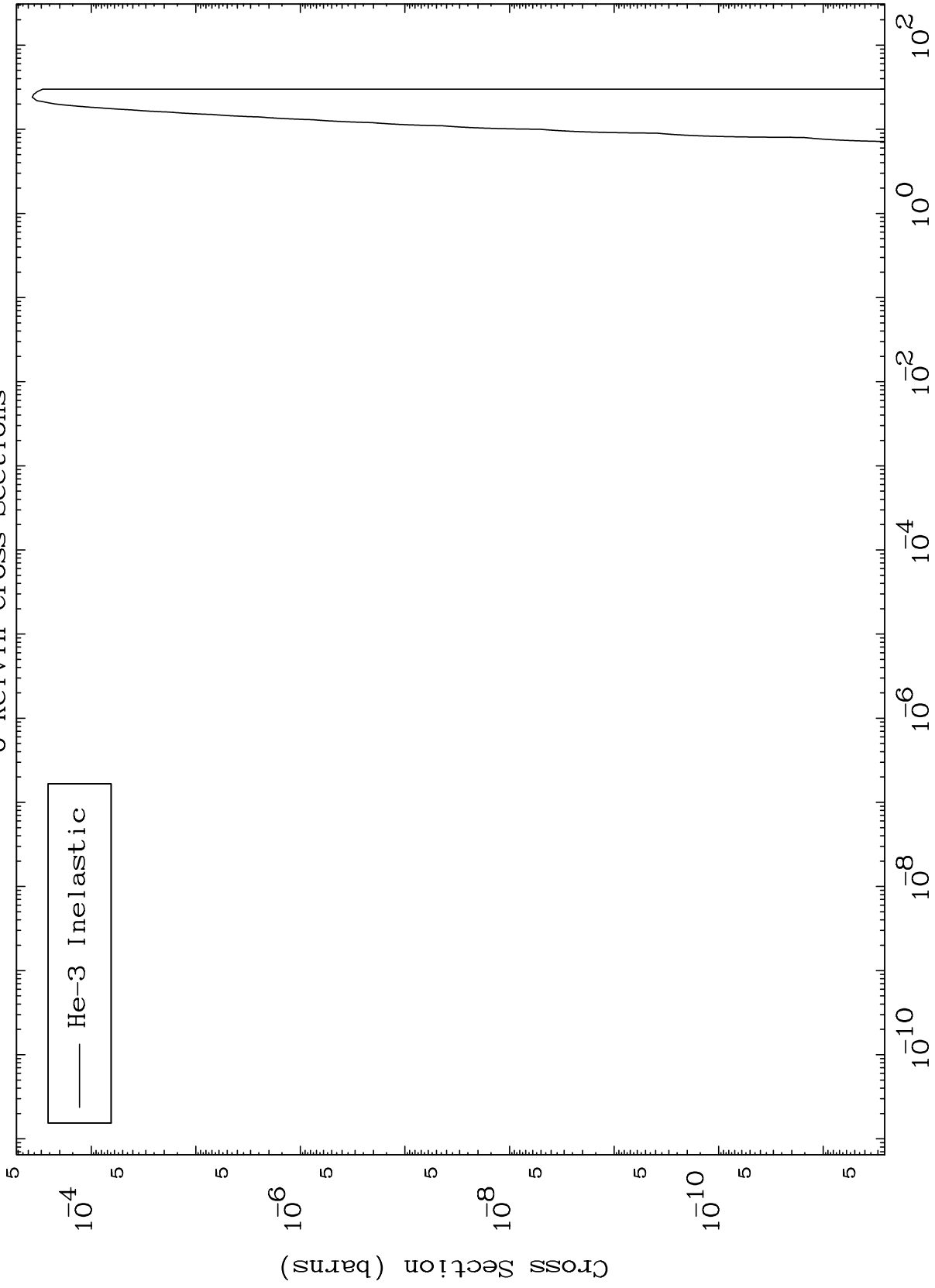
73-Ta-185



MAT 7340

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

73-Ta-185

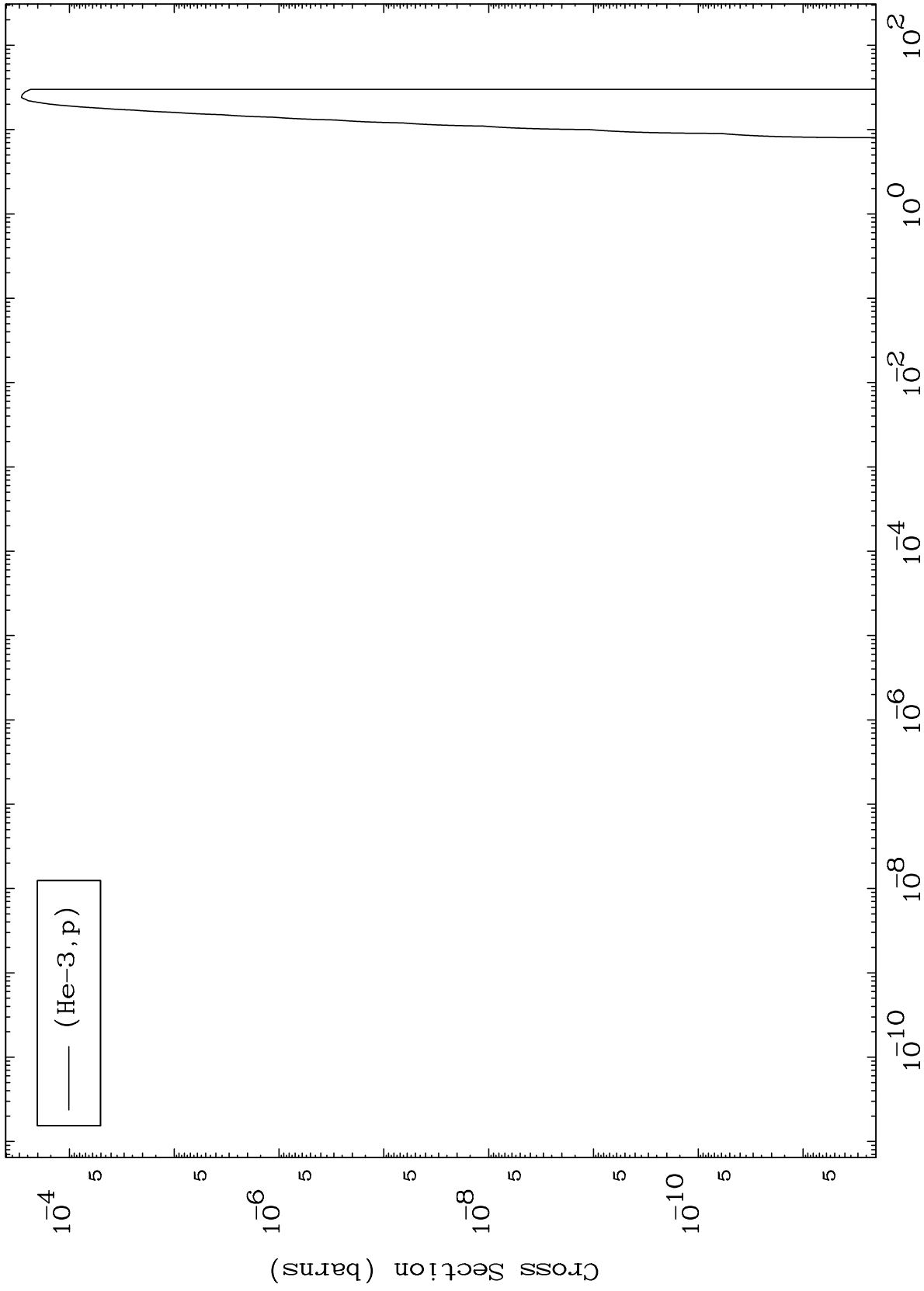


He-3 Inelastic

MAT 7340

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

73-Ta-185



7

Incident Energy (MeV)

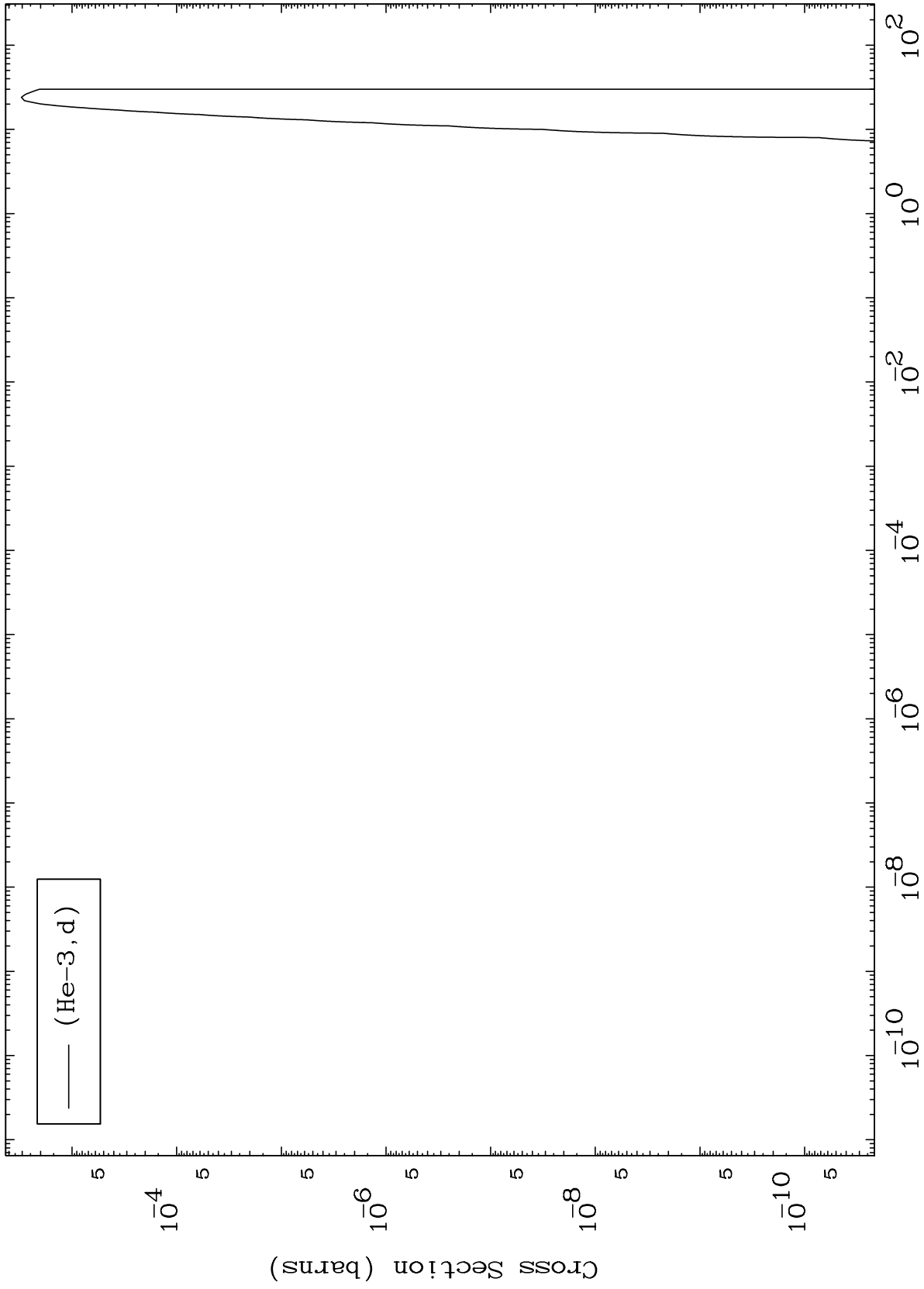
73-Ta-185



MAT 7340

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

73-Ta-185



8

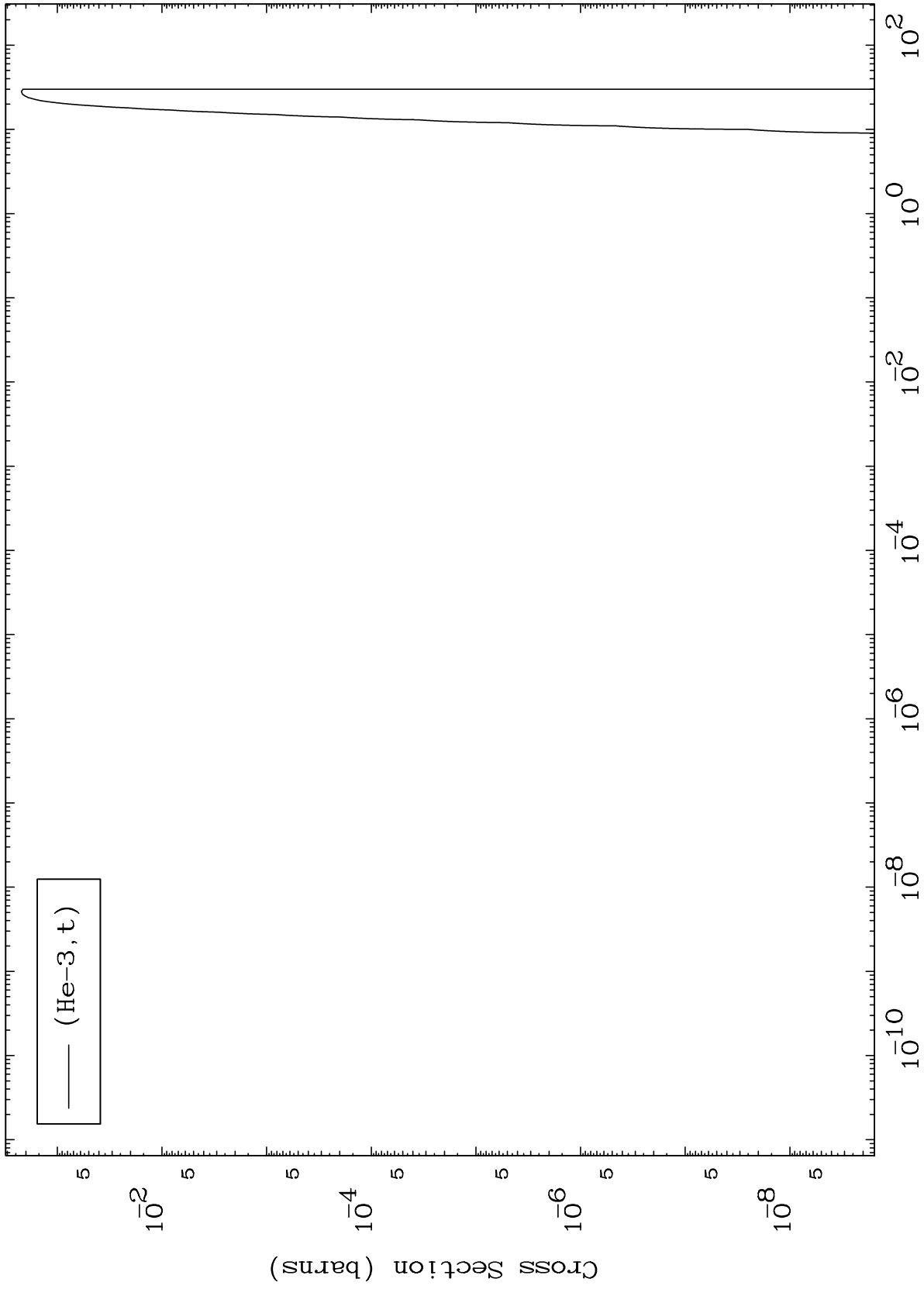
Incident Energy (MeV)

73-Ta-185

MAT 7340

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

73-Ta-185



9

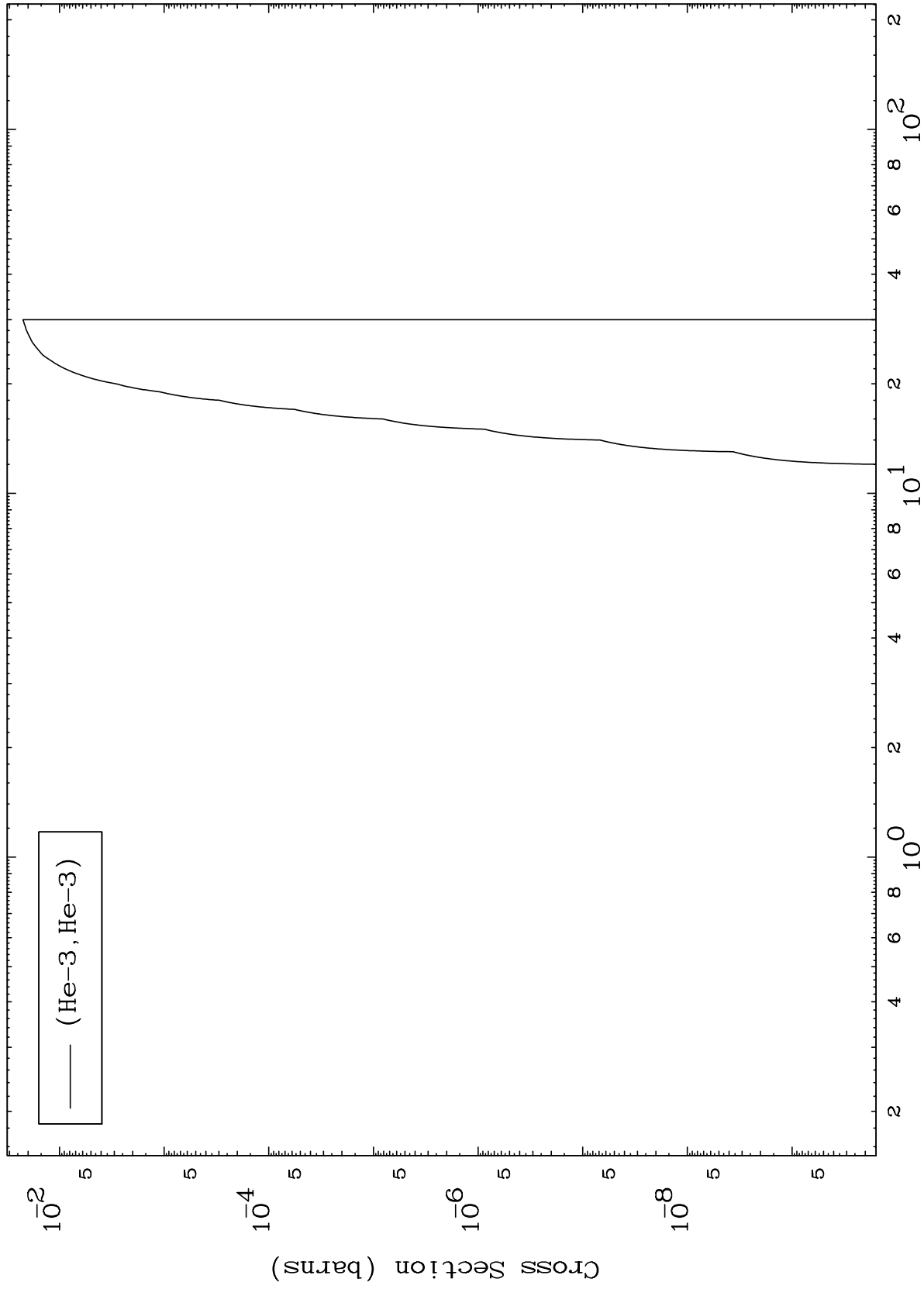
Incident Energy (MeV)

73-Ta-185

MAT 7340

(He-3, He3) Levels  
0 Kelvin Cross Sections

73-Ta-185



10

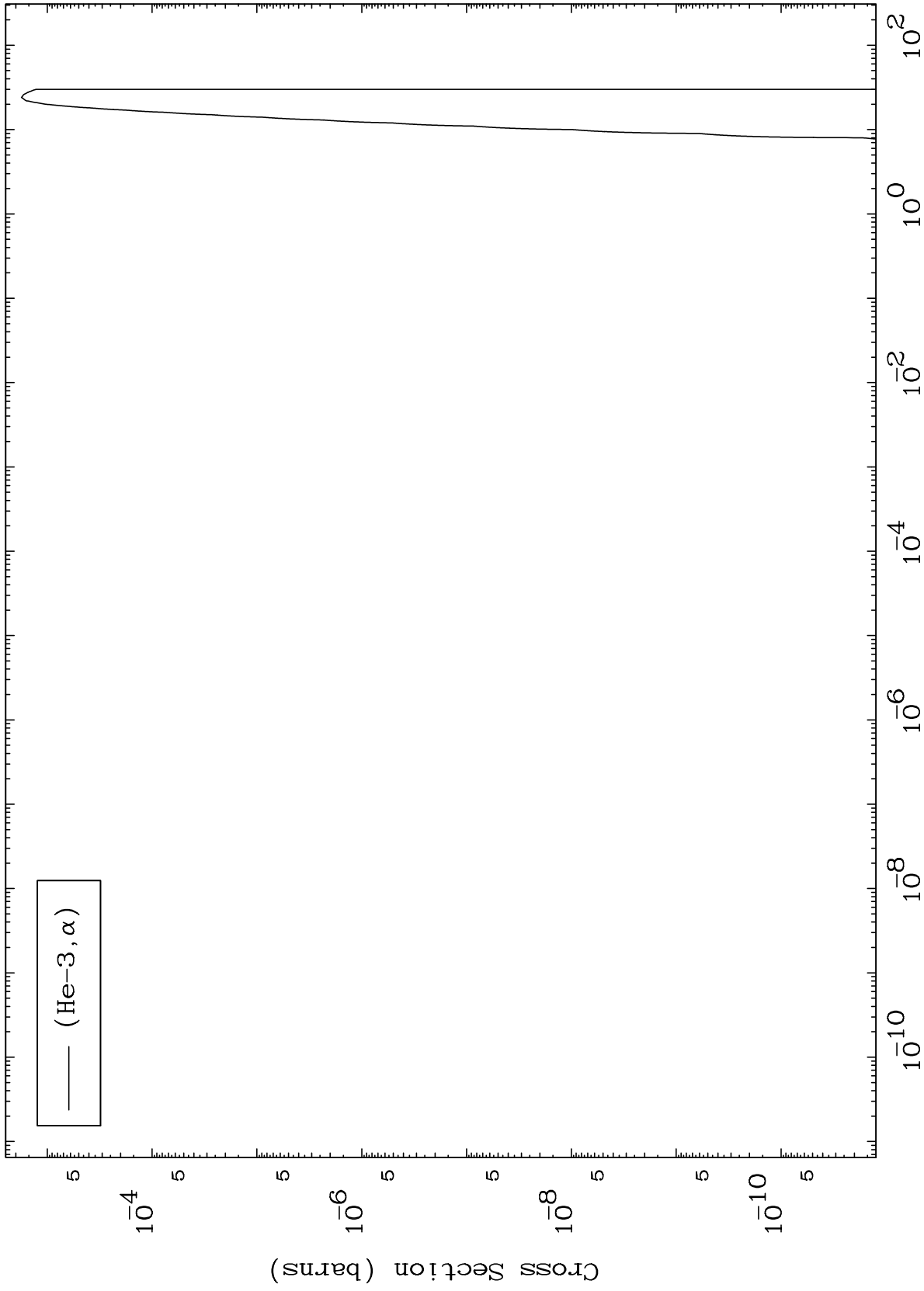
Incident Energy (MeV)

73-Ta-185

MAT 7340

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

73-Ta-185



11

Incident Energy (MeV)

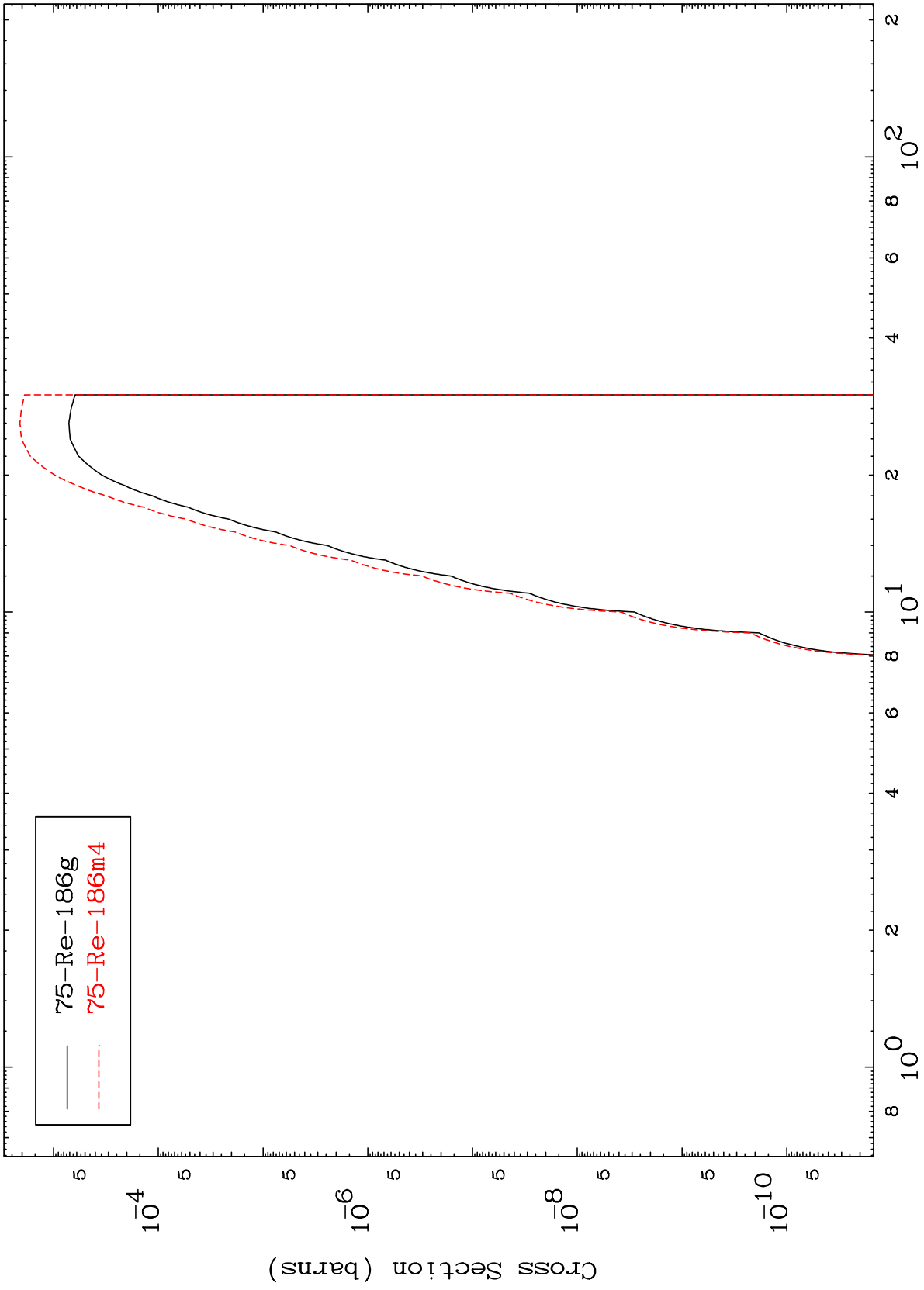
73-Ta-185

MAT 7340

(He-3,2n)

73-Ta-185

Radionuclide Production Cross Section



12

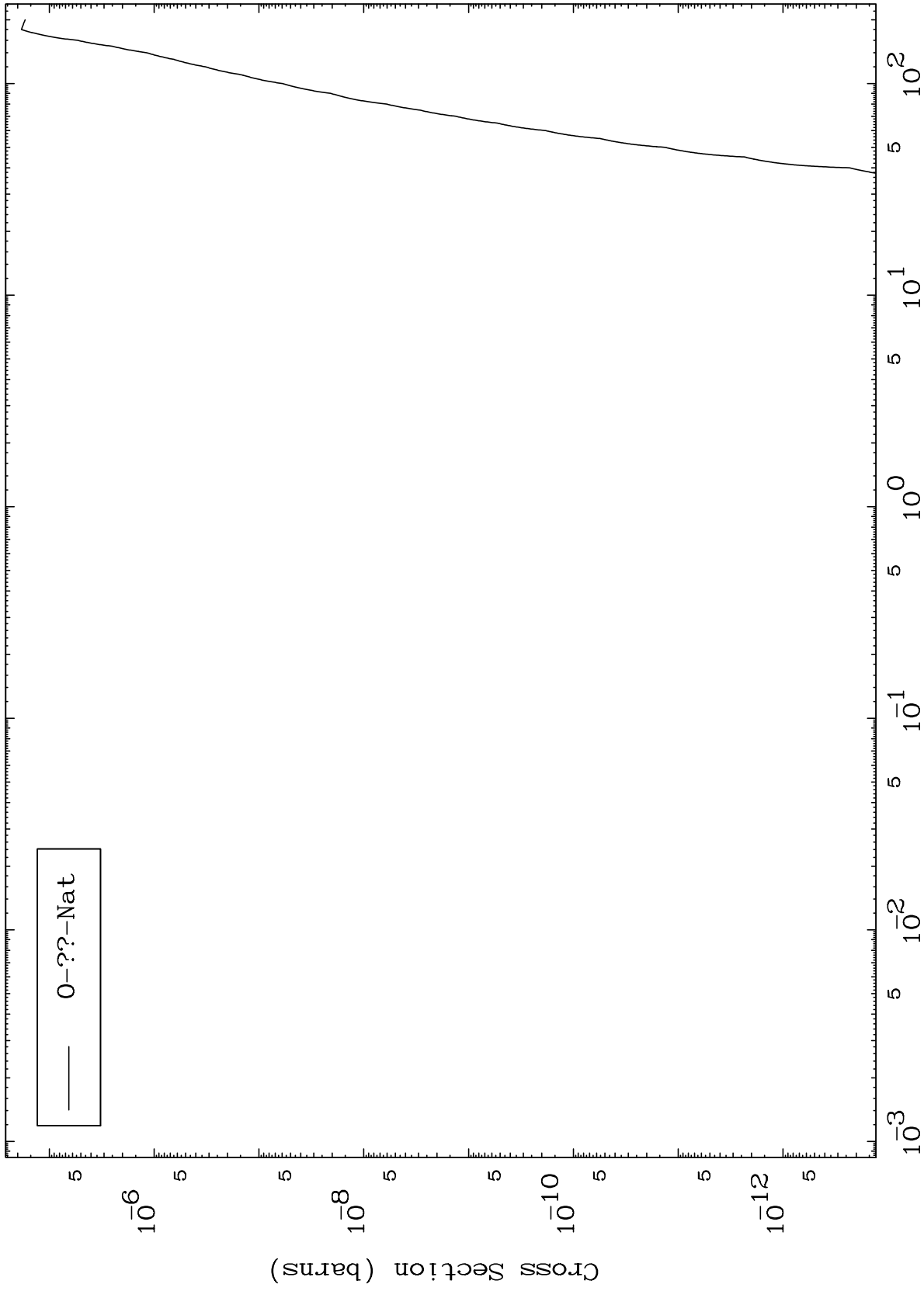
Incident Energy (MeV)

73-Ta-185

MAT 7340

He-3 Fission  
Radionuclide Production Cross Section

<sup>73</sup>Ta-185



13

Incident Energy (MeV)

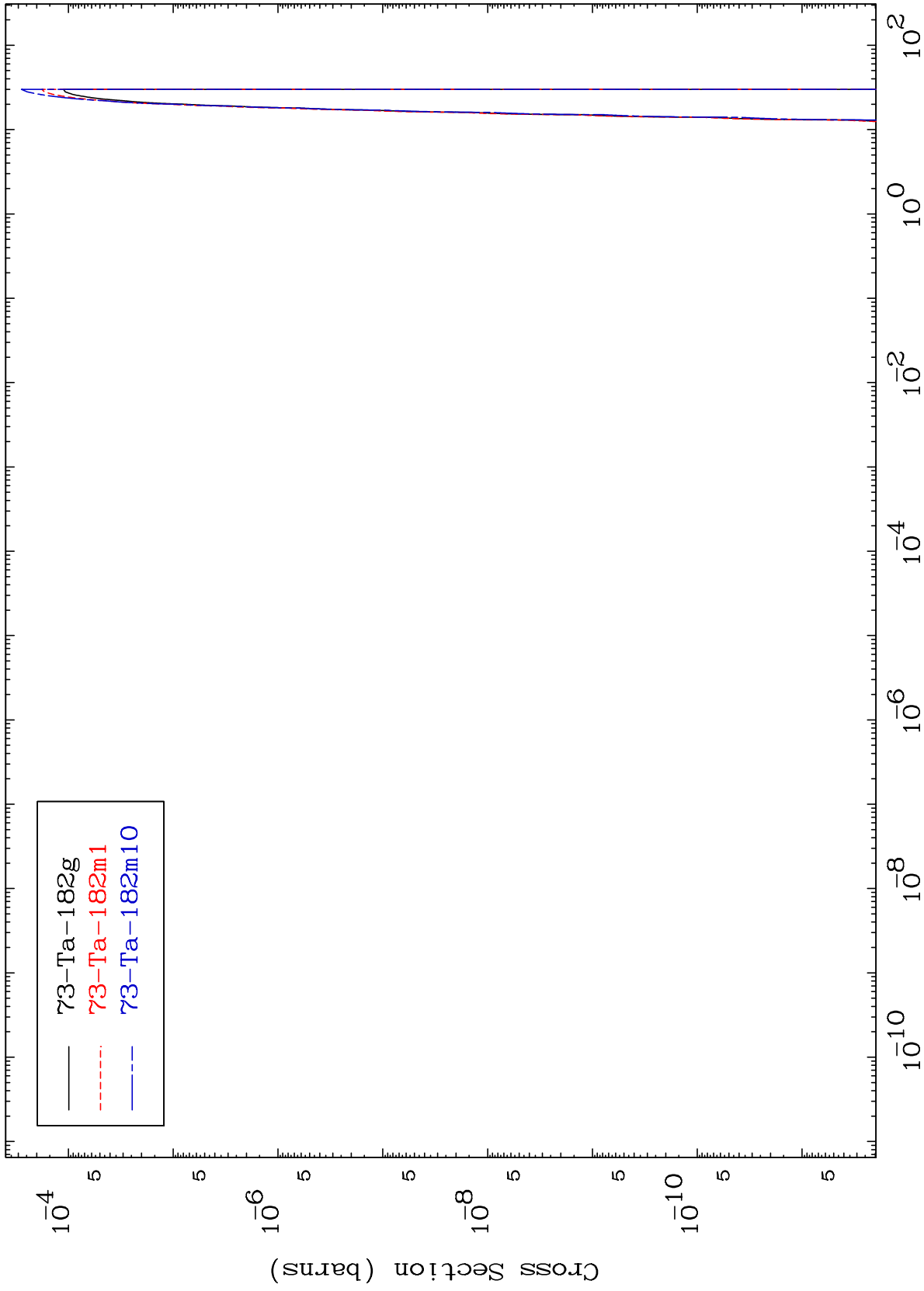
<sup>73</sup>Ta-185

MAT 7340

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

<sup>73</sup>Ta-185

Radionuclide Production Cross Section



14

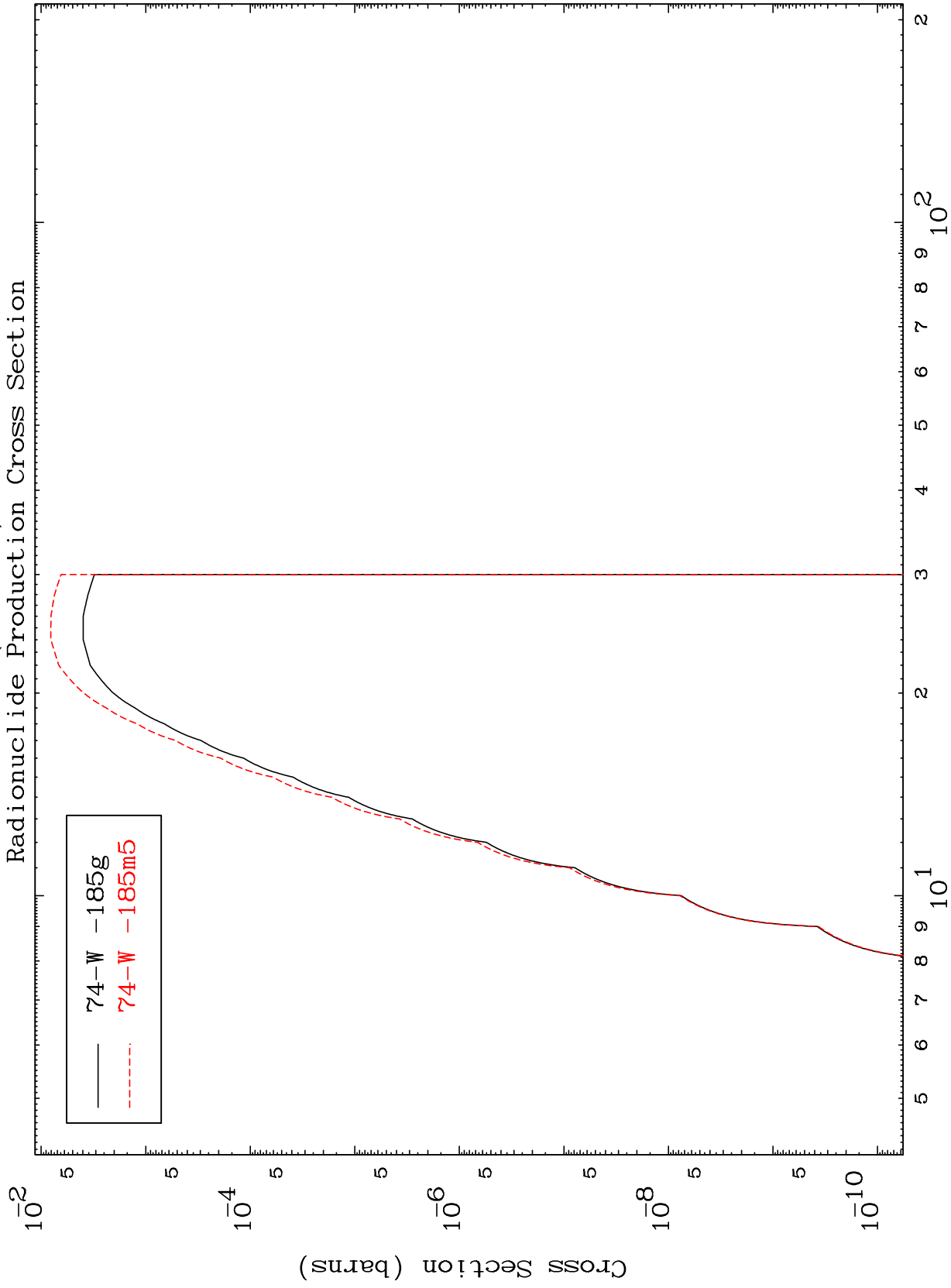
Incident Energy (MeV)

<sup>73</sup>Ta-185

MAT 7340

(He-3, n') d

73-Ta-185



15

Incident Energy (MeV)

73-Ta-185

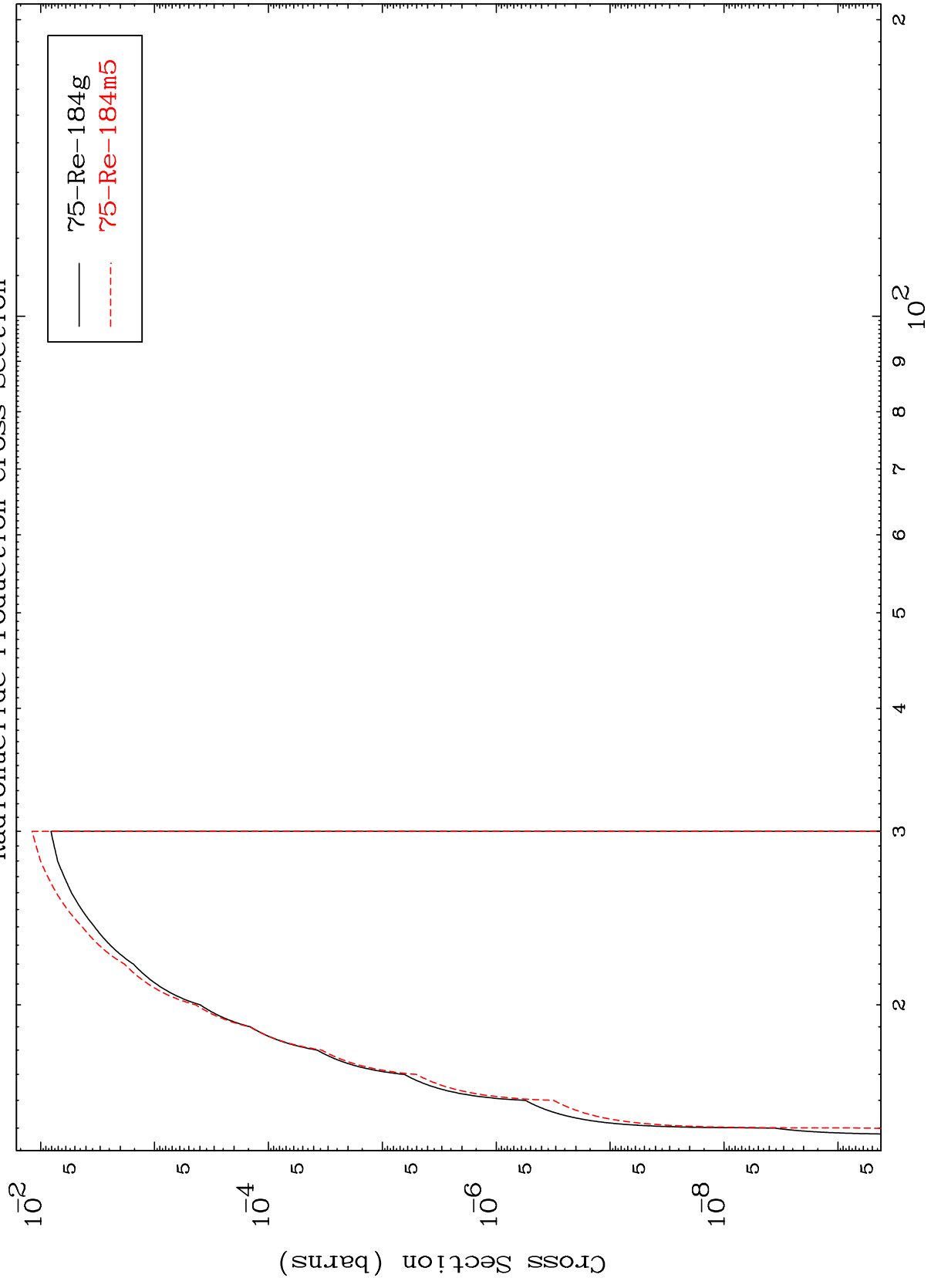


MAT 7340

(He-3,4n)

73-Ta-185

Radionuclide Production Cross Section



16

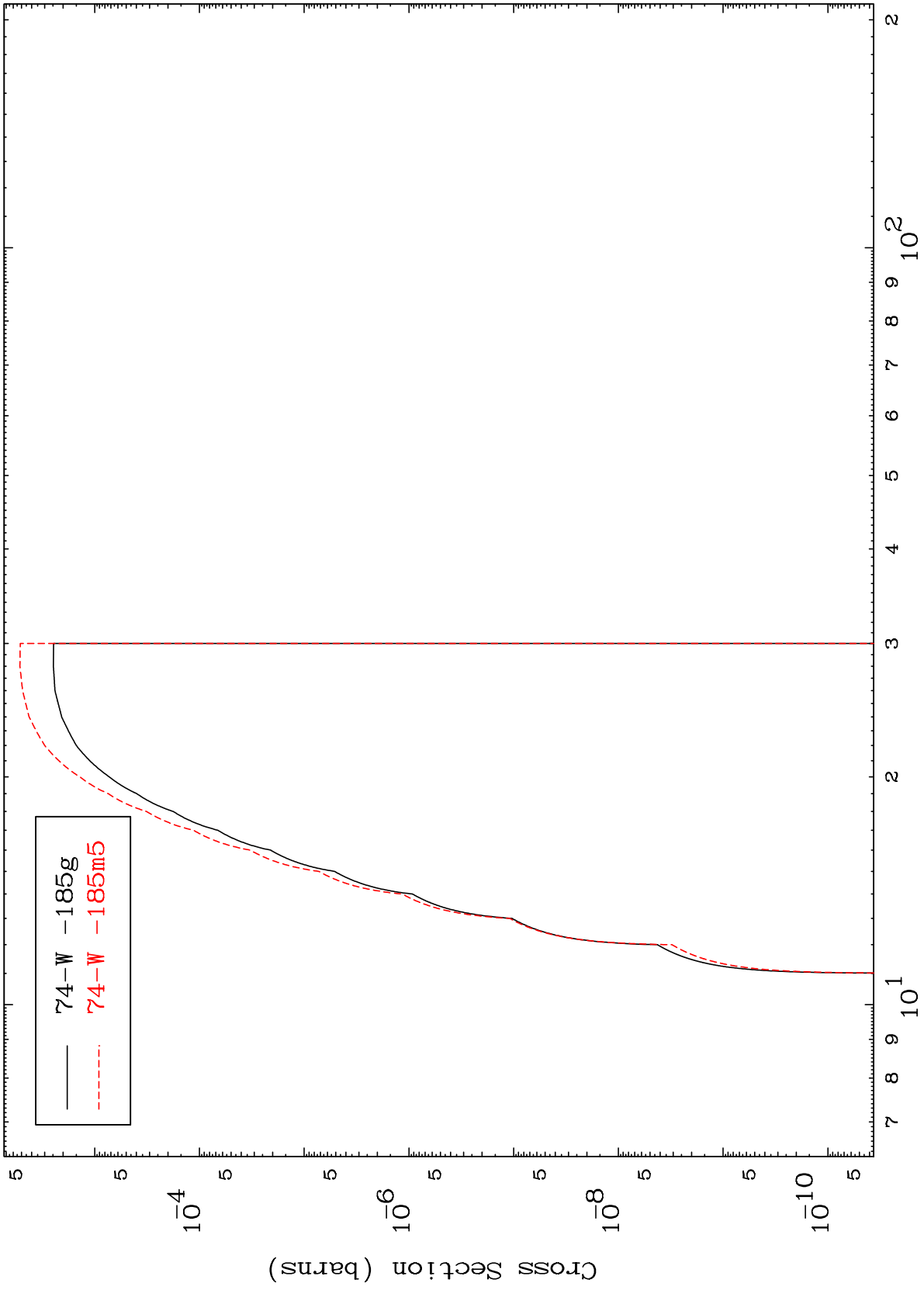
Incident Energy (MeV)

73-Ta-185

MAT 7340

(He-3,2n) p  
Radionuclide Production Cross Section

73-Ta-185



17

Incident Energy (MeV)

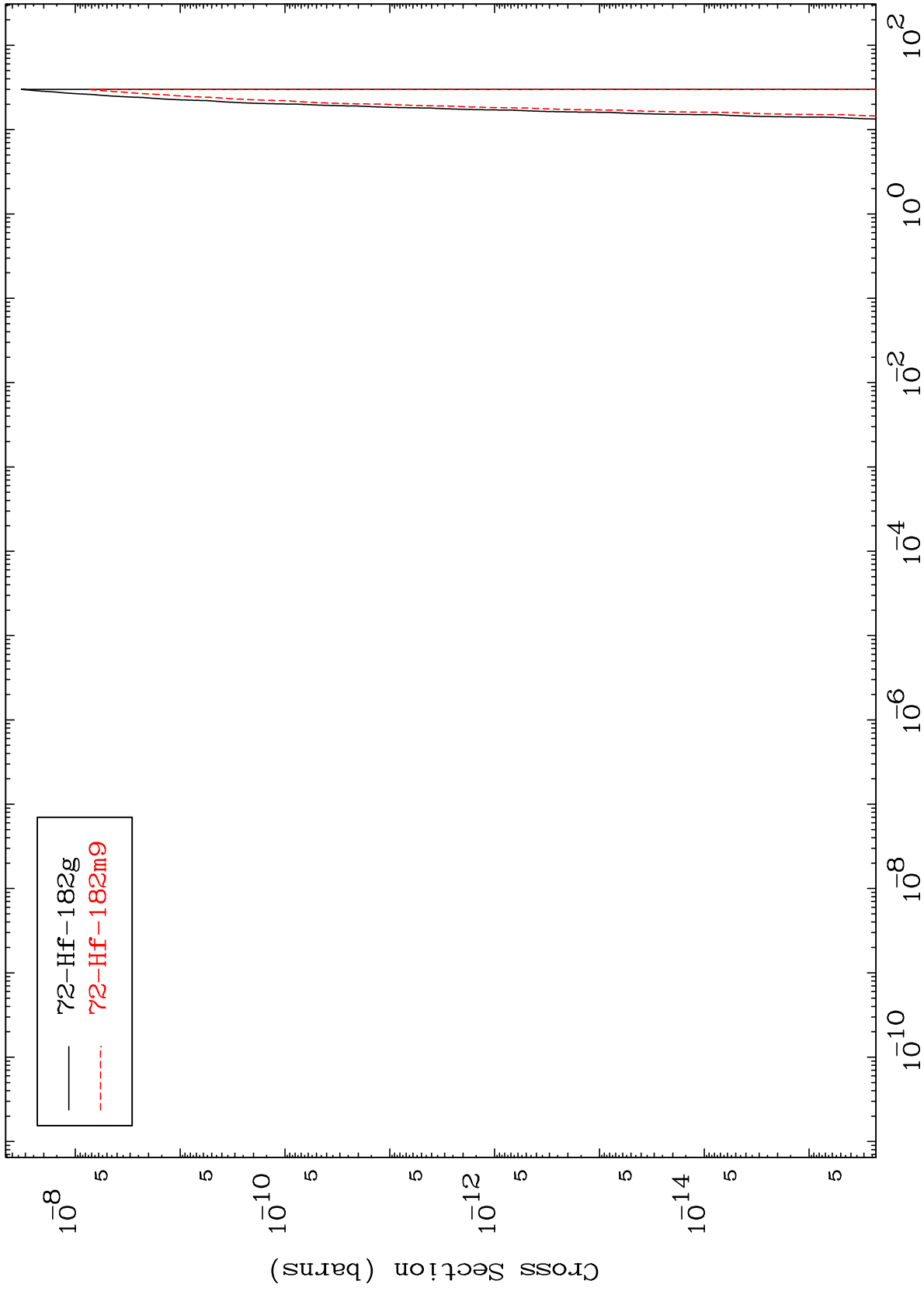
73-Ta-185

MAT 7340

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

73-Ta-185

Radionuclide Production Cross Section



18

Incident Energy (MeV)

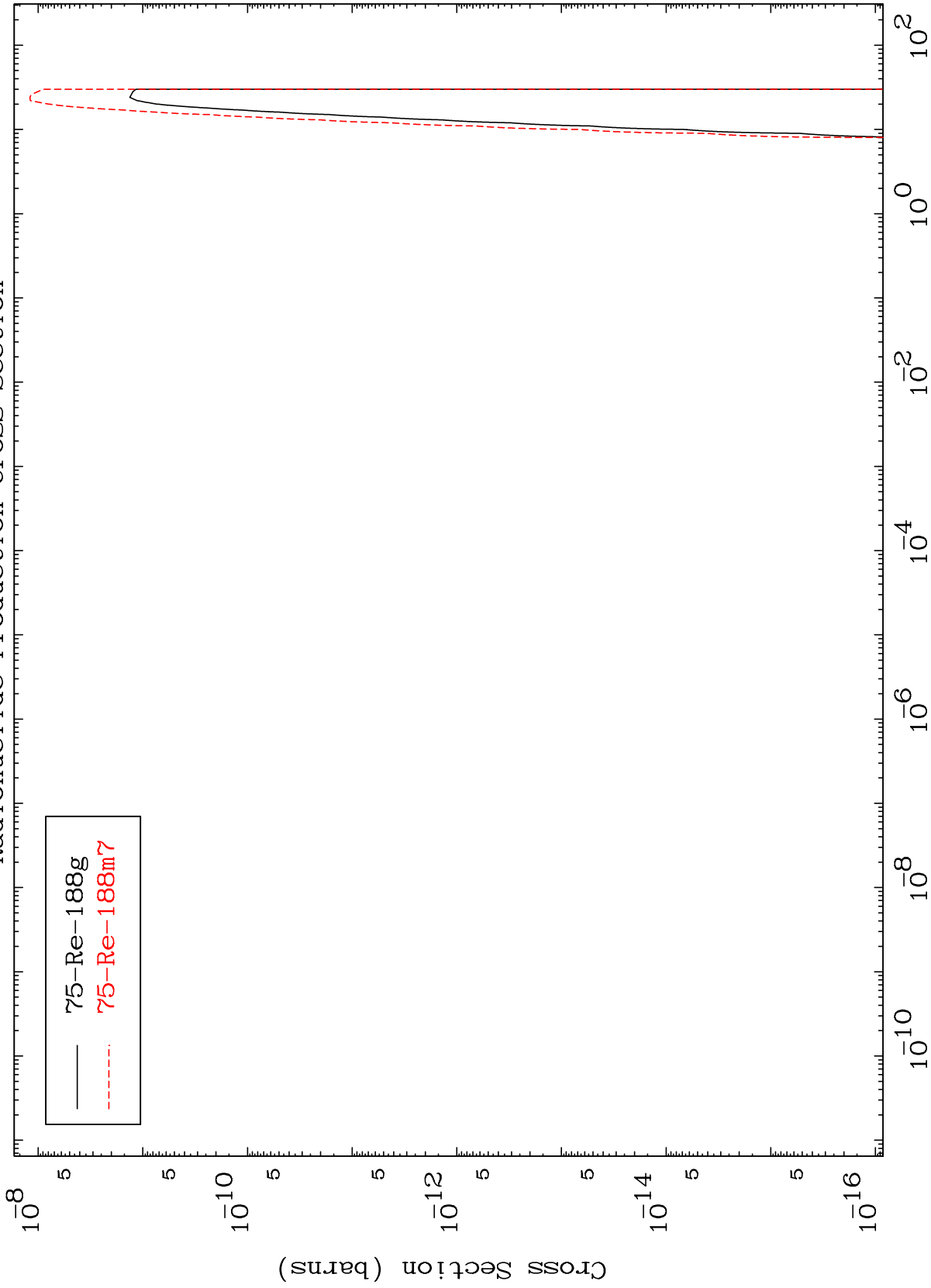
73-Ta-185

MAT 7340

(He-3,  $\gamma$ )

<sup>73</sup>Ta-<sup>185</sup>

Radionuclide Production Cross Section

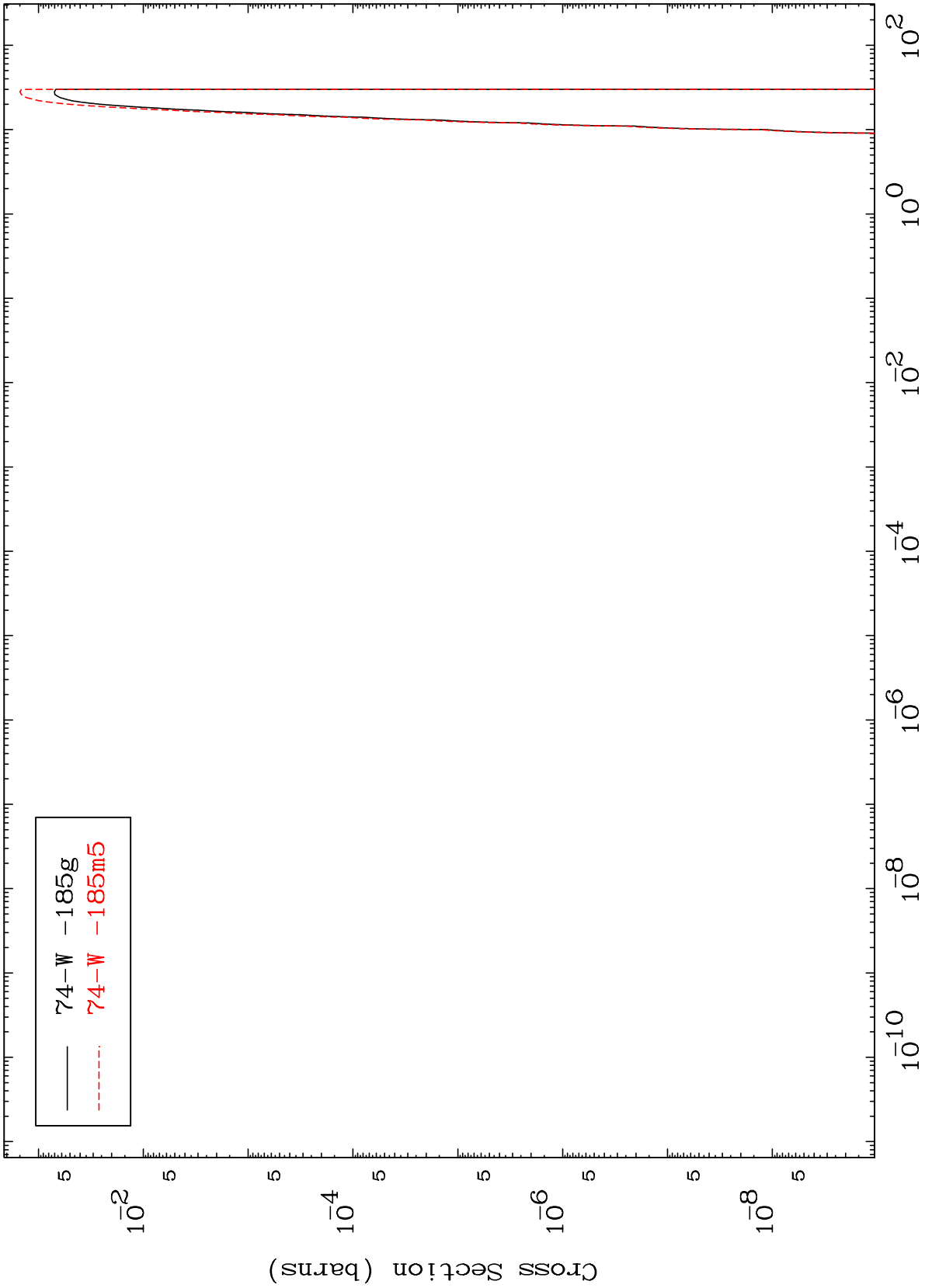


MAT 7340

(He-3, t)

73-Ta-185

Radionuclide Production Cross Section



74-W -185g  
74-W -185m5

MAT 7340

(He-3,d)  $\alpha$

73-Ta-185

Radionuclide Production Cross Section

