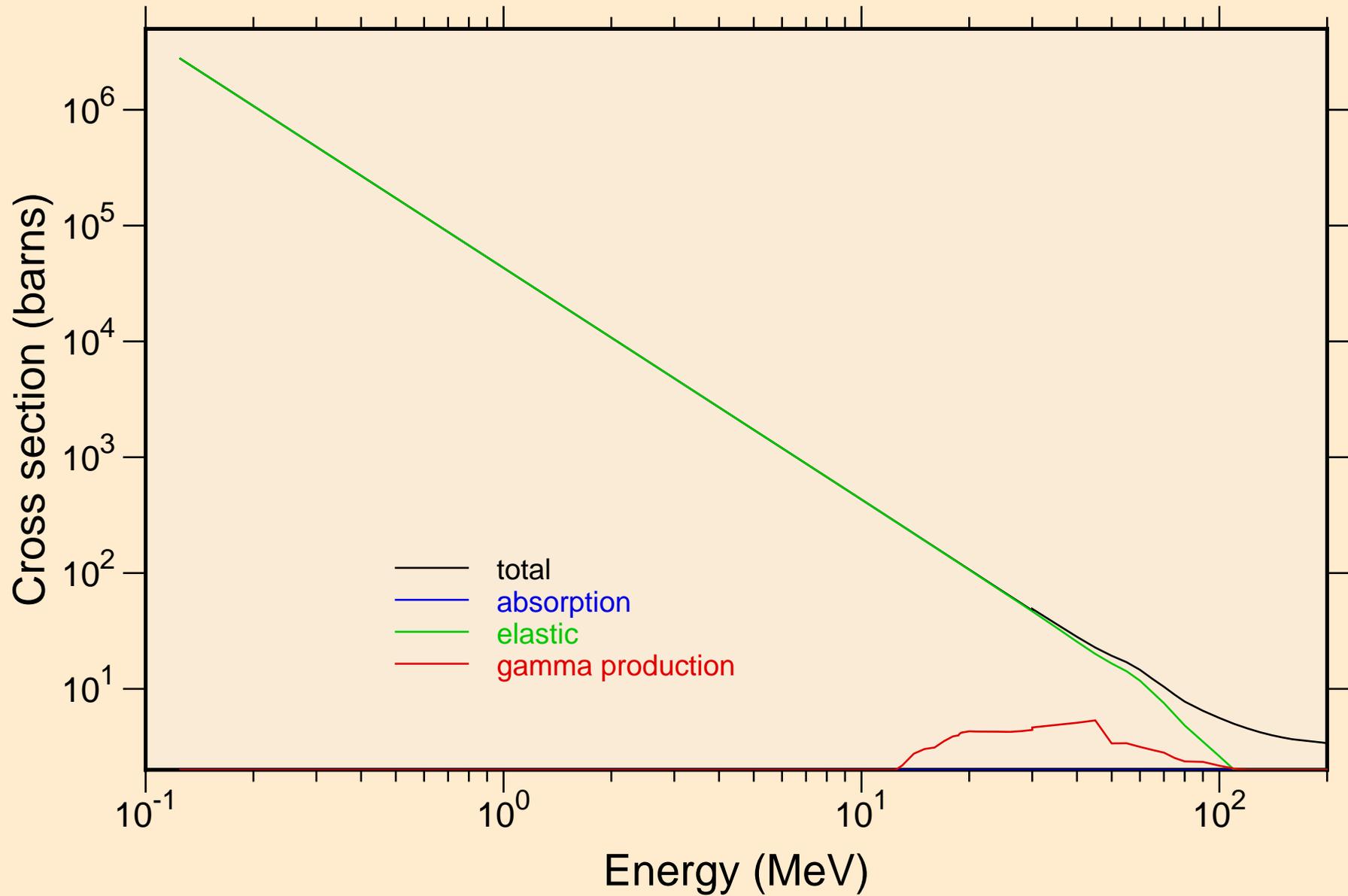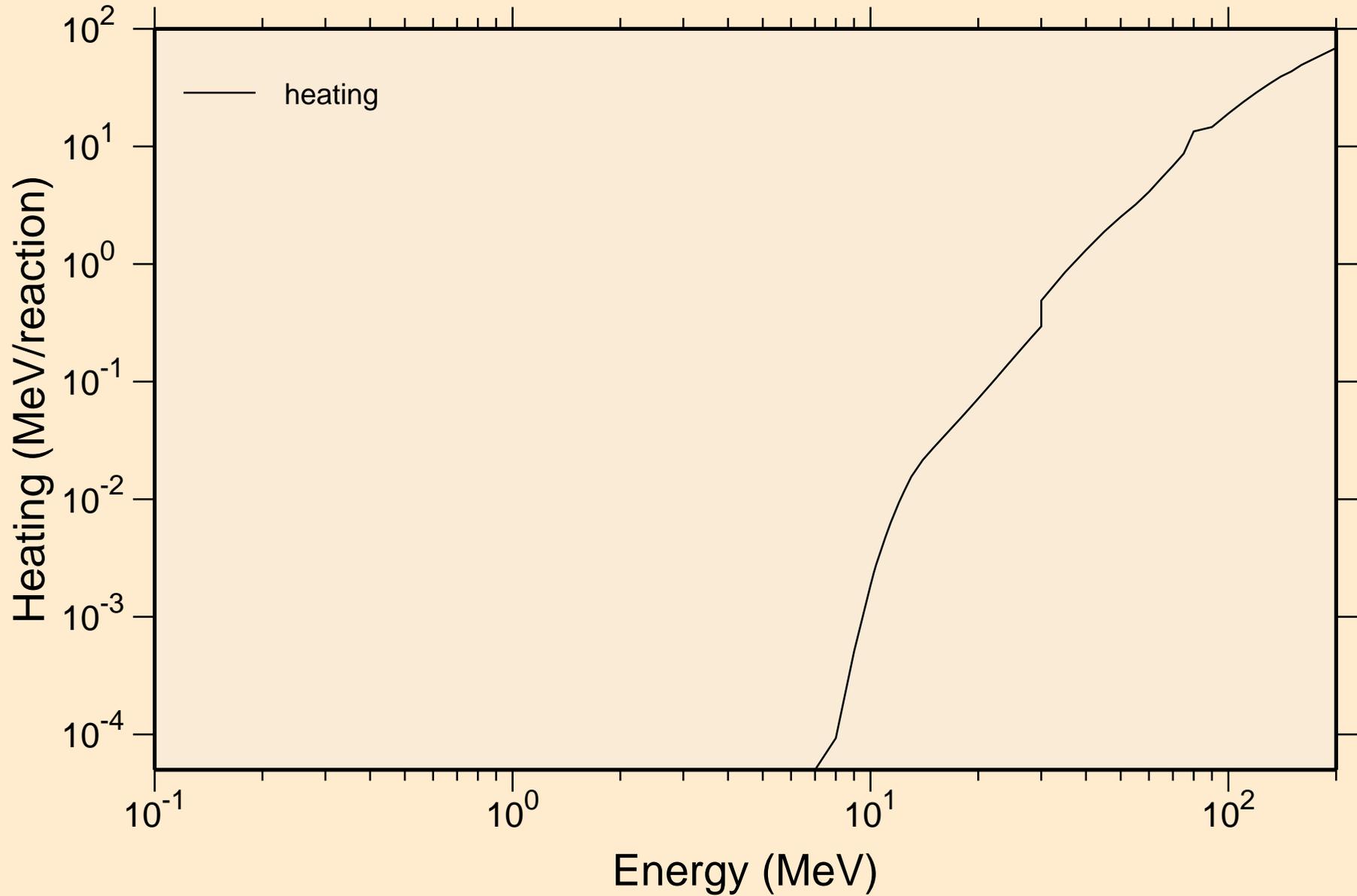BI193M DEUTERON ACER TENDL-2021 LIBRARY; T=0.K
Principal cross sections

BI193M DEUTERON ACER TENDL-2021 LIBRARY; T=0.K
Heating

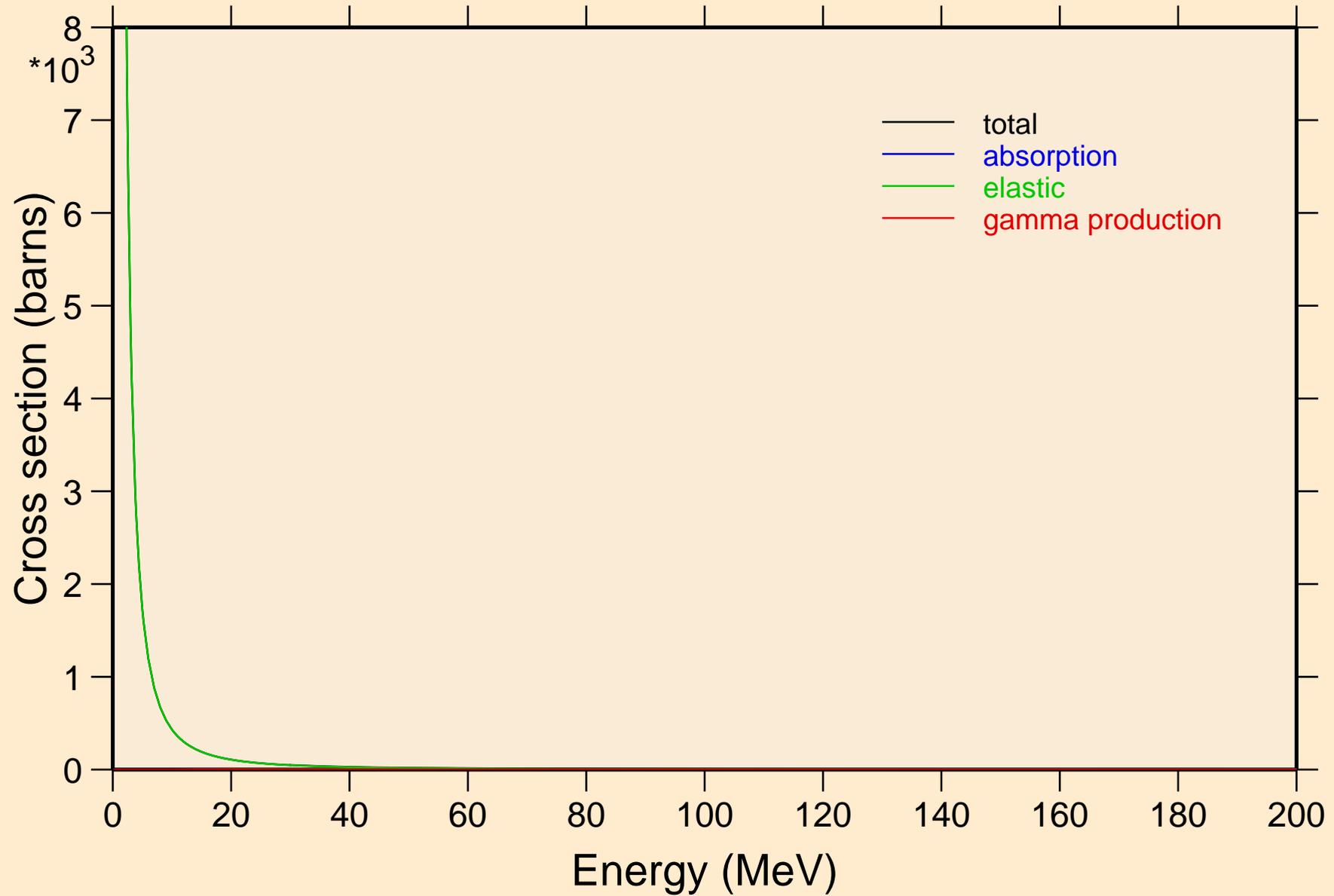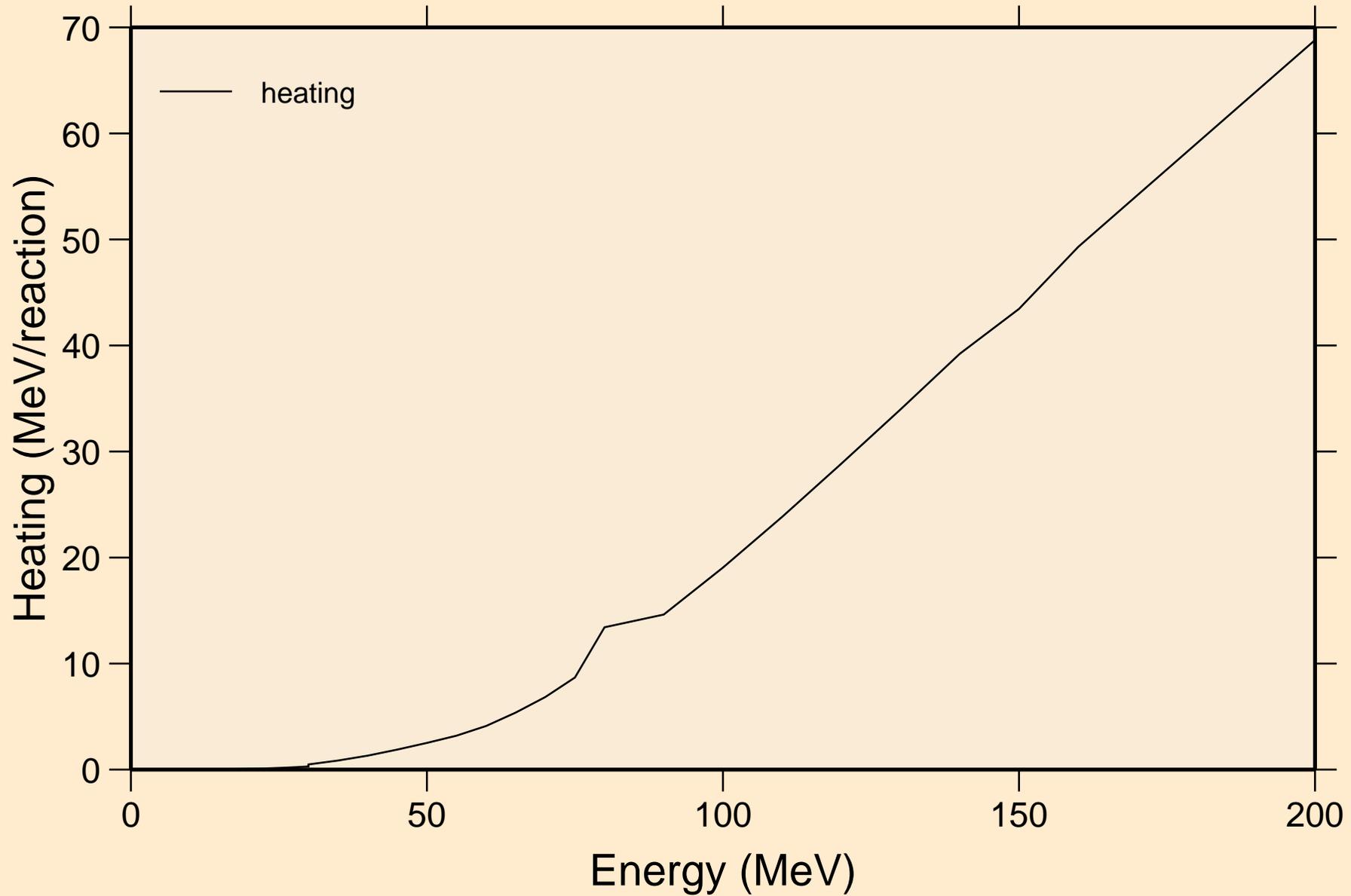BI193M DEUTERON ACER TENDL-2021 LIBRARY; T=0.K
Principal cross sections

- total
- absorption
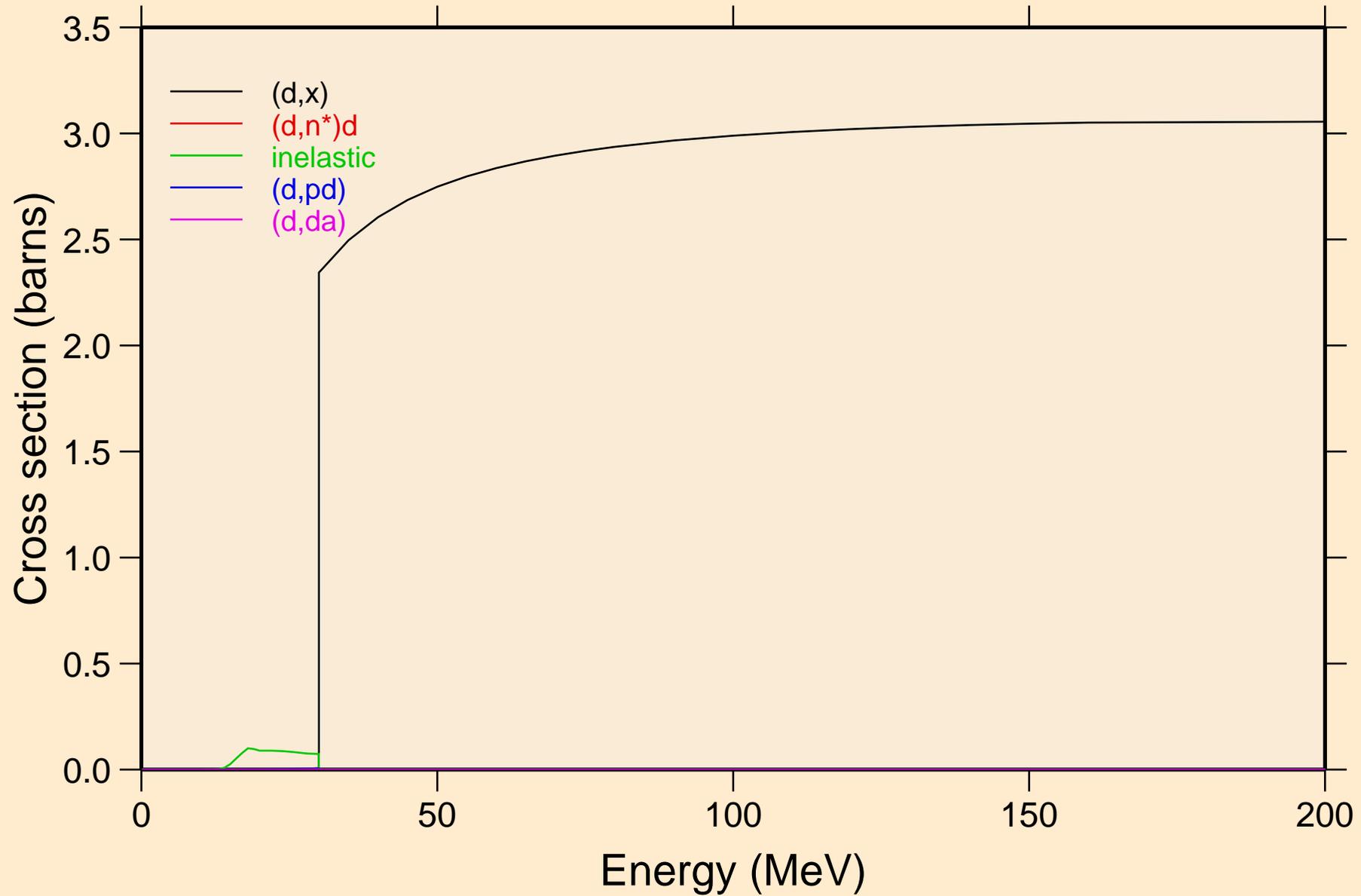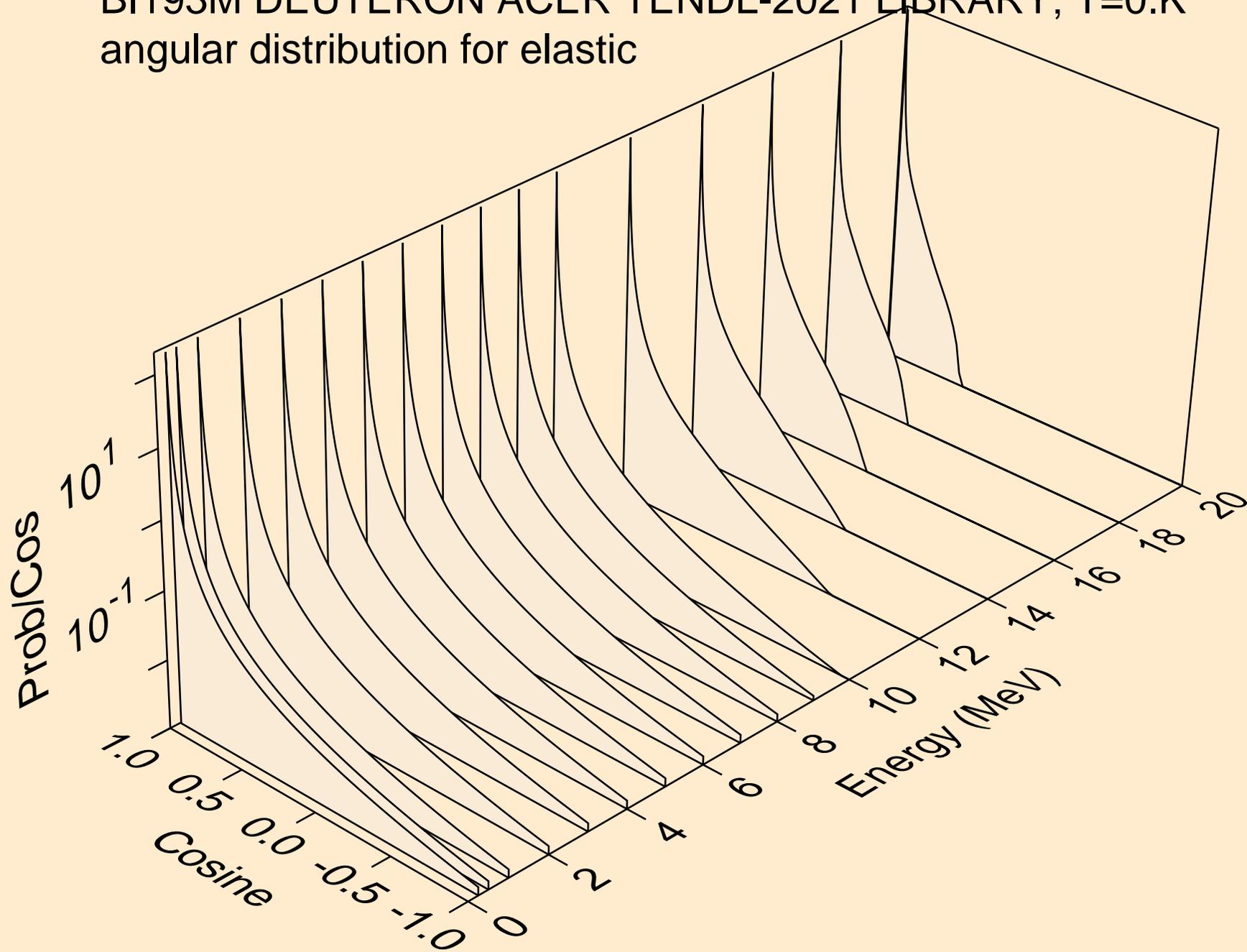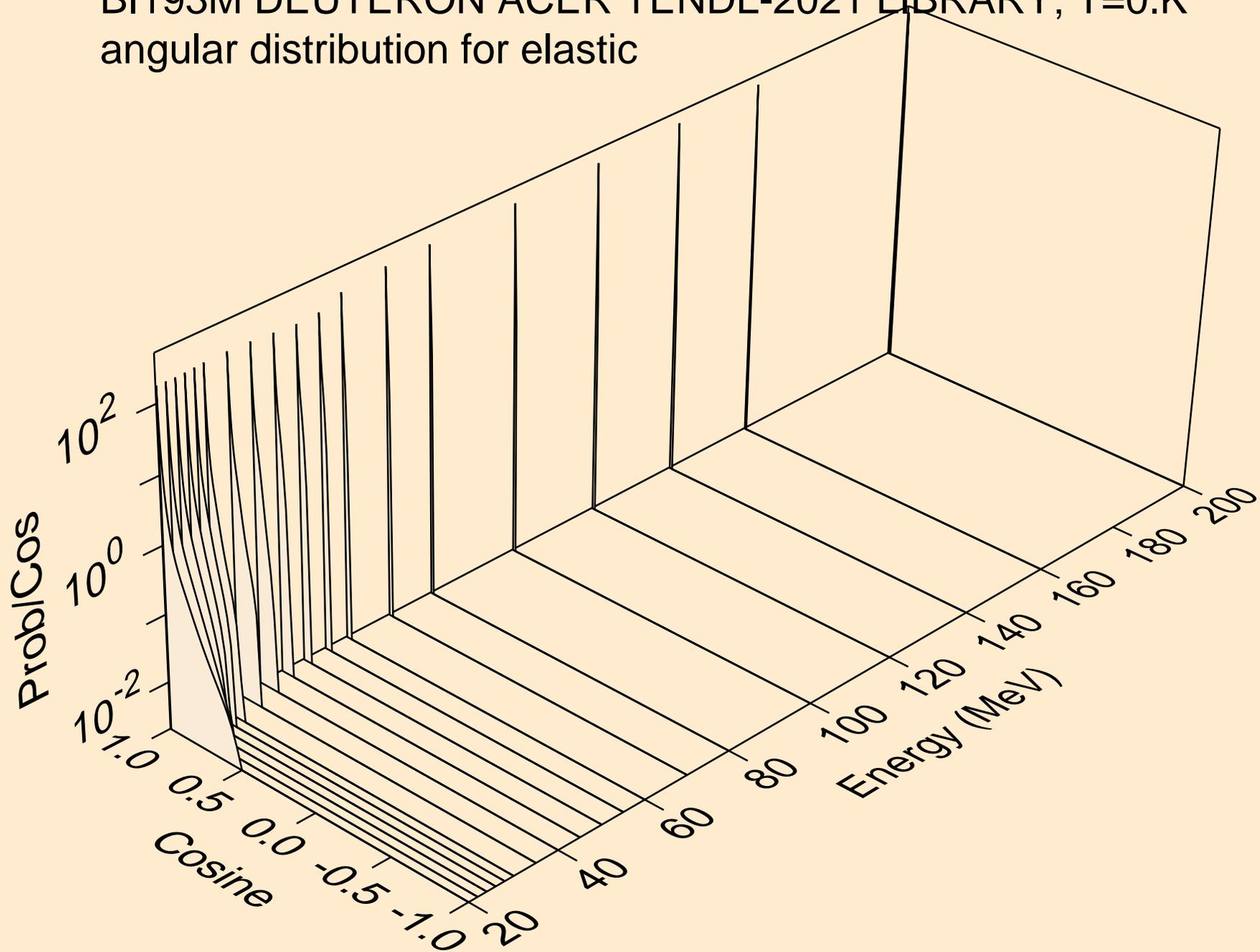- elastic
- gamma production

Cross section (barns)

Energy (MeV)

BI193M DEUTERON ACER TENDL-2021 LIBRARY; T=0.K
Heating

BI193M DEUTERON ACER TENDL-2021 LIBRARY; T=0.K
Threshold reactions

Legend:
- (d,x) — black
- (d,n*)d — red
- inelastic — green
- (d,pd) — blue
- (d,da) — magenta

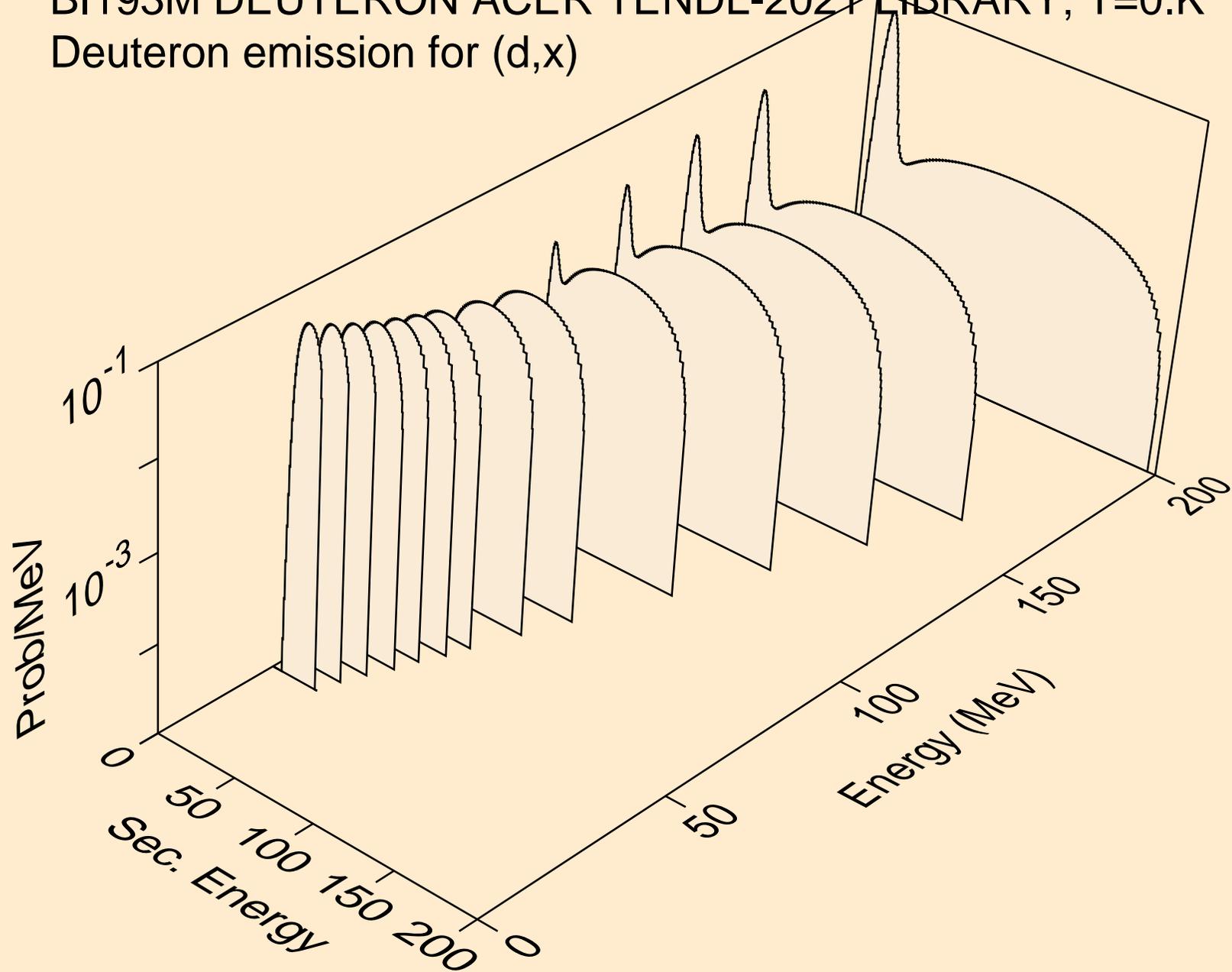Y-axis: Cross section (barns)
X-axis: Energy (MeV)

BI193M DEUTERON ACER TENDL-2021 LIBRARY; T=0.K
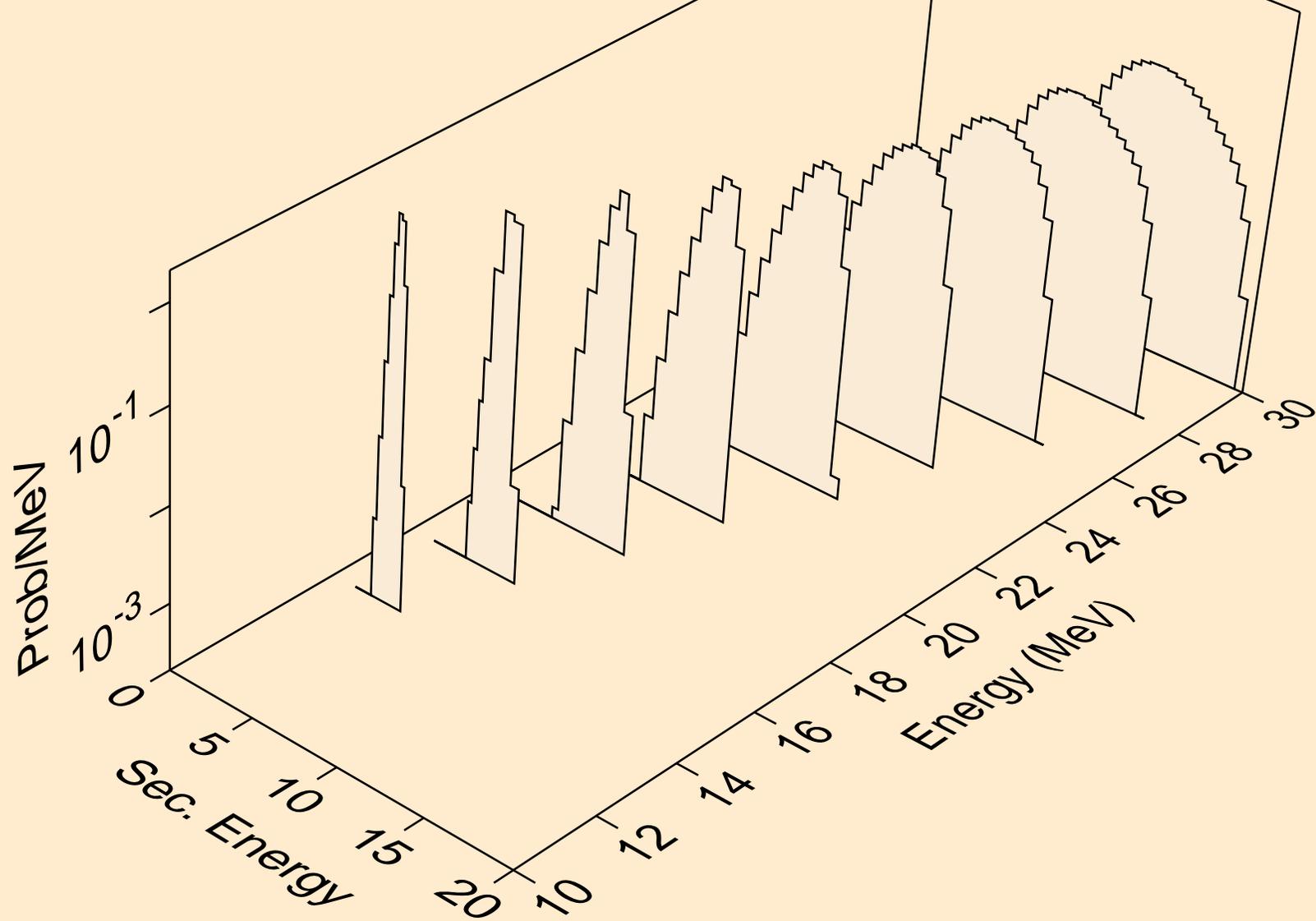angular distribution for elastic

BI193M DEUTERON ACER TENDL-2021 LIBRARY; T=0.K
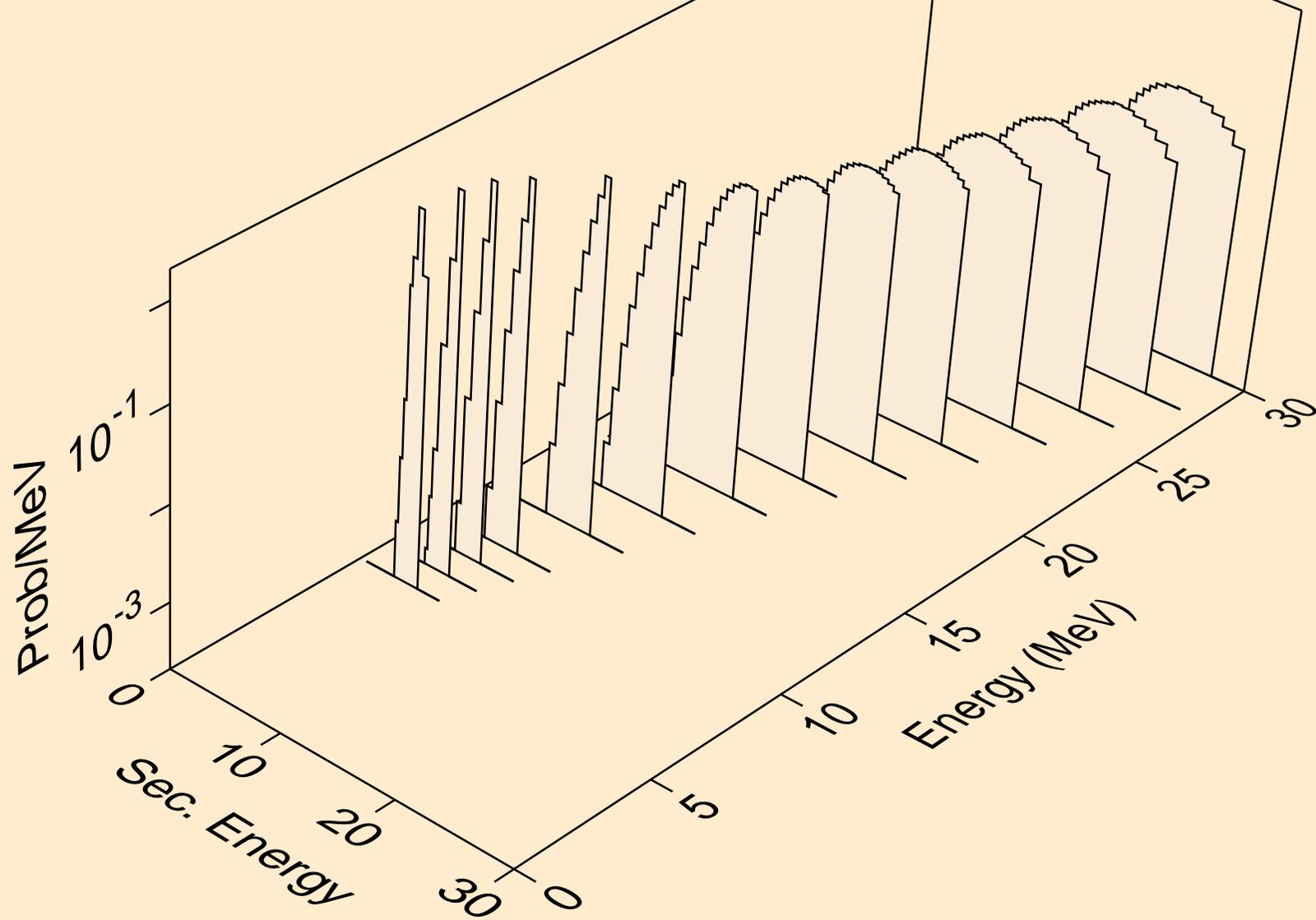angular distribution for elastic

BI193M DEUTERON ACER TENDL-2021 LIBRARY; T=0.K
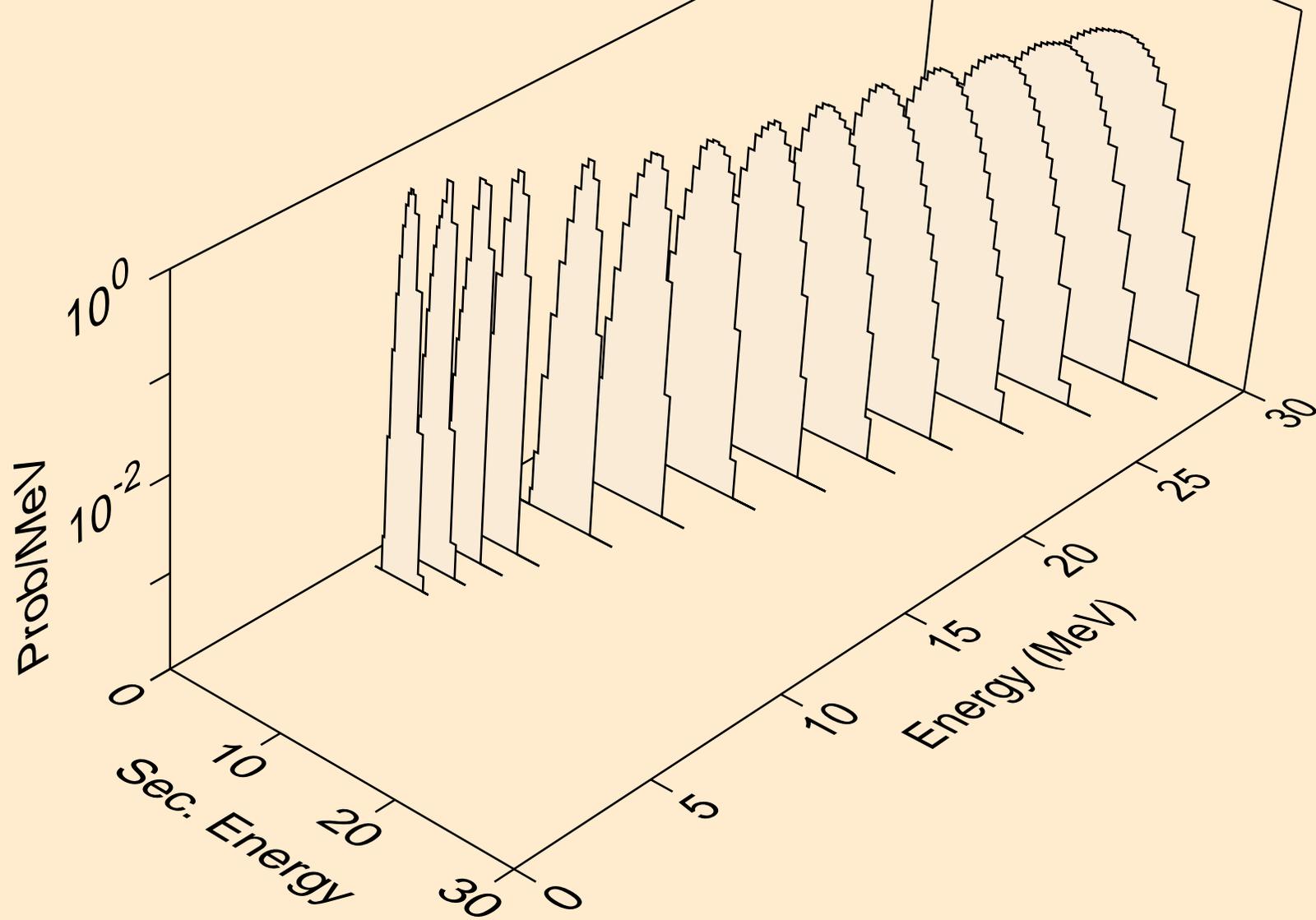Deuteron emission for (d,x)

BI193M DEUTERON ACER TENDL-2021 LIBRARY; T=0.K
Deuteron emission for (d,n*)d

BI193M DEUTERON ACER TENDL-2021 LIBRARY; T=0.K
Deuteron emission for inelastic

BI193M DEUTERON ACER TENDL-2021 LIBRARY; T=0.K
Deuteron emission for (d,pd)

BI193M DEUTERON ACER TENDL-2021 LIBRARY; T=0.K
Deuteron emission for (d,da)