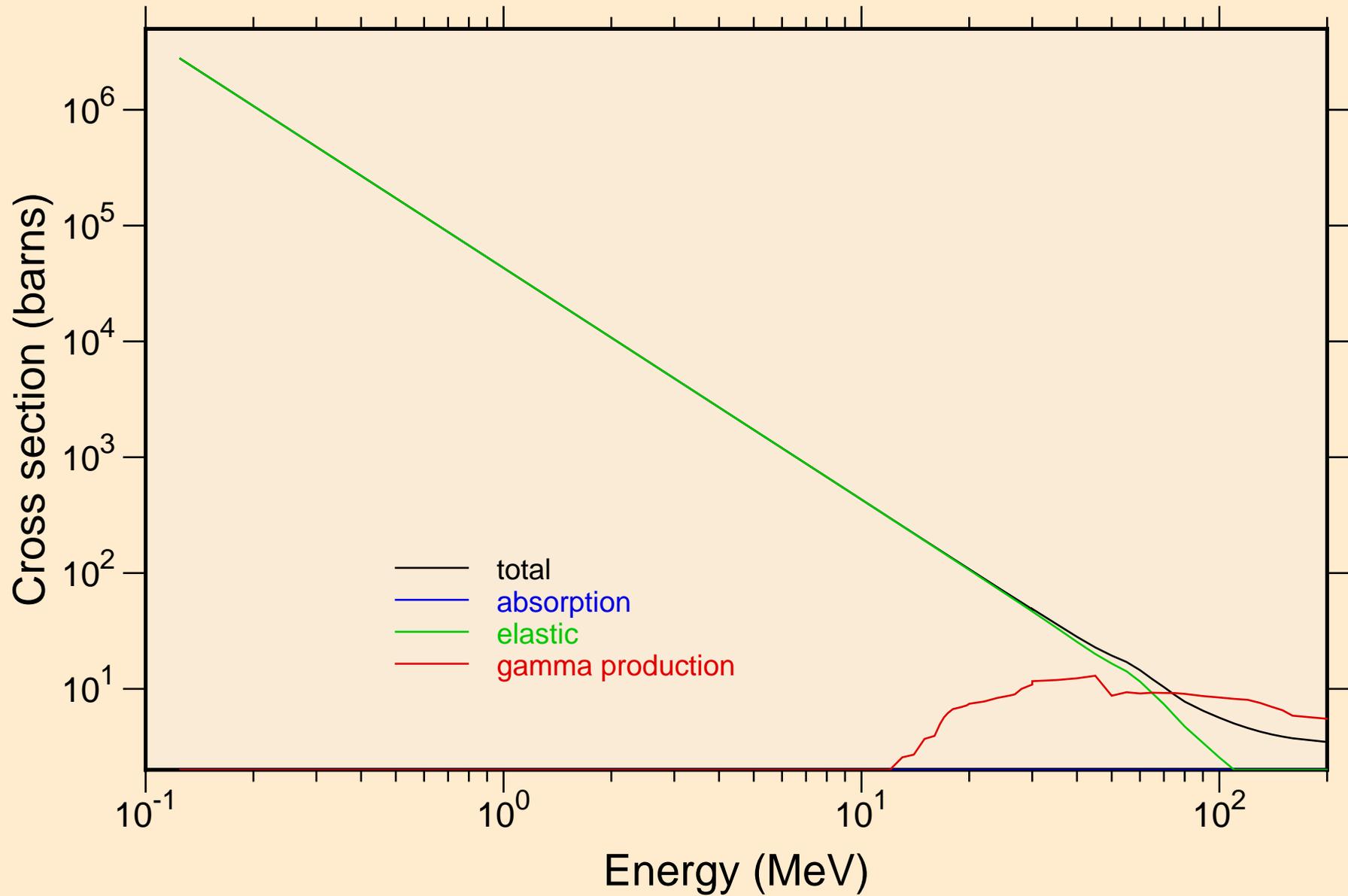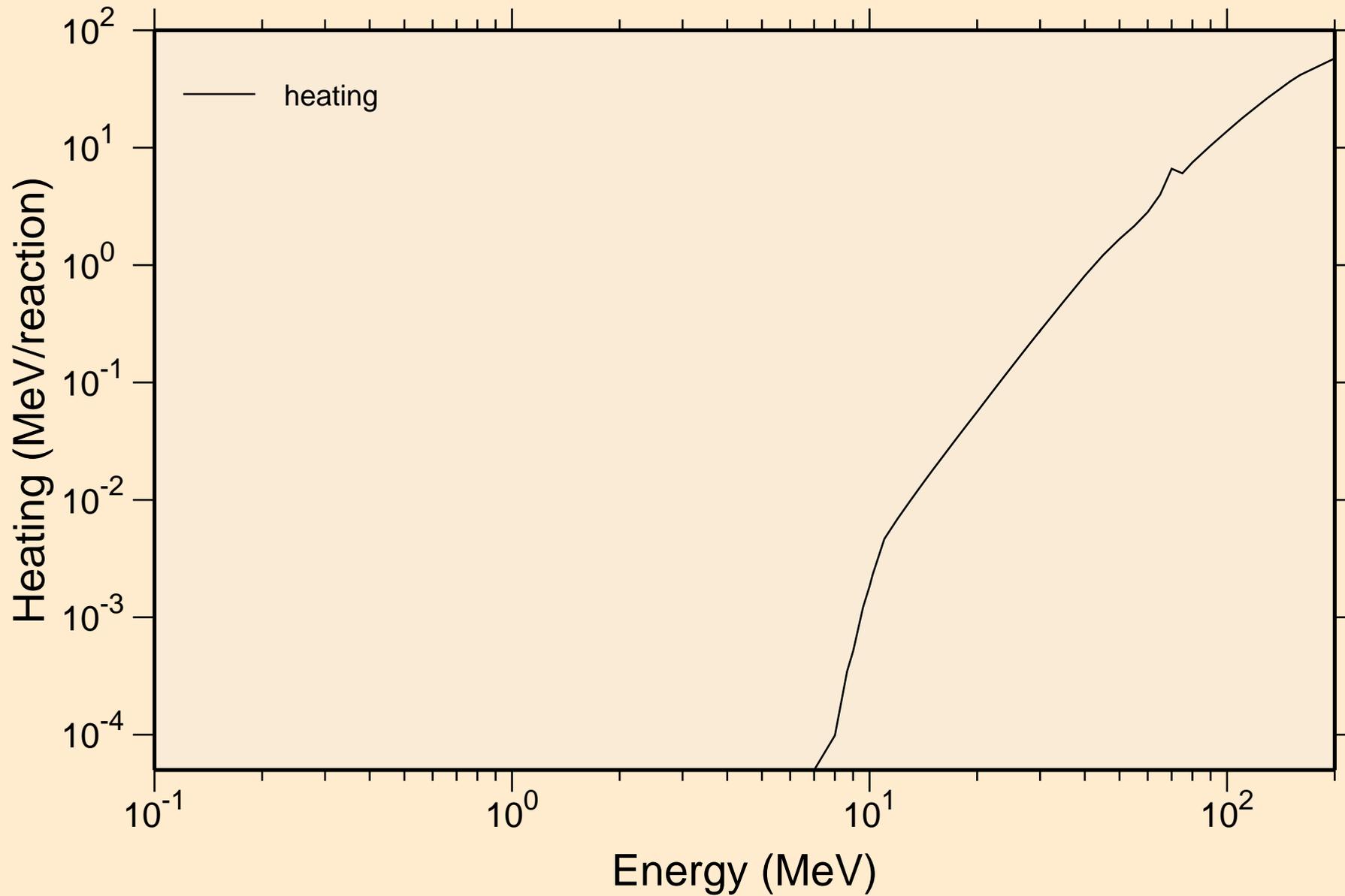BI199 DEUTERON ACER TENDL-2021 LIBRARY; T=0.K
Principal cross sections
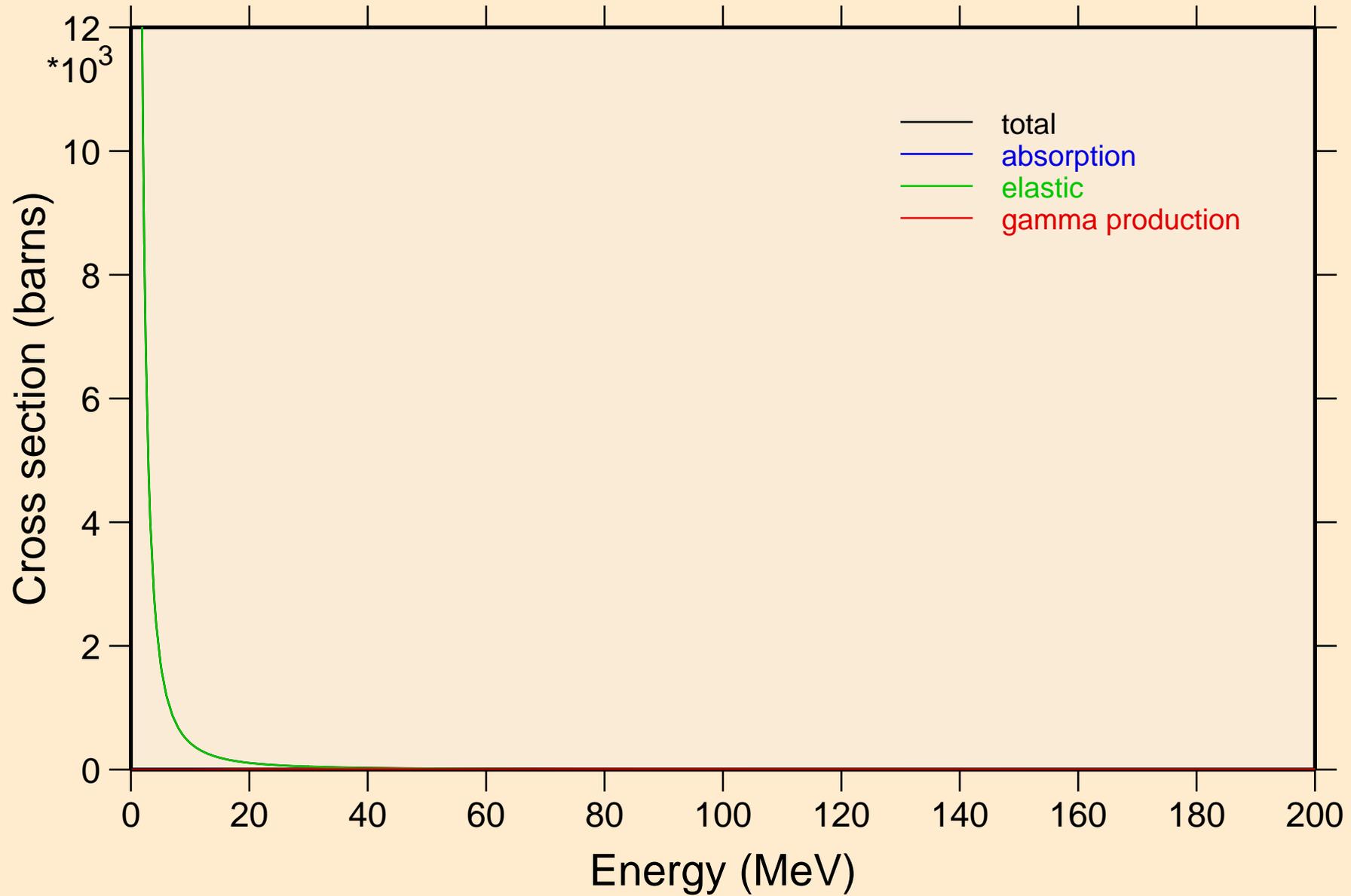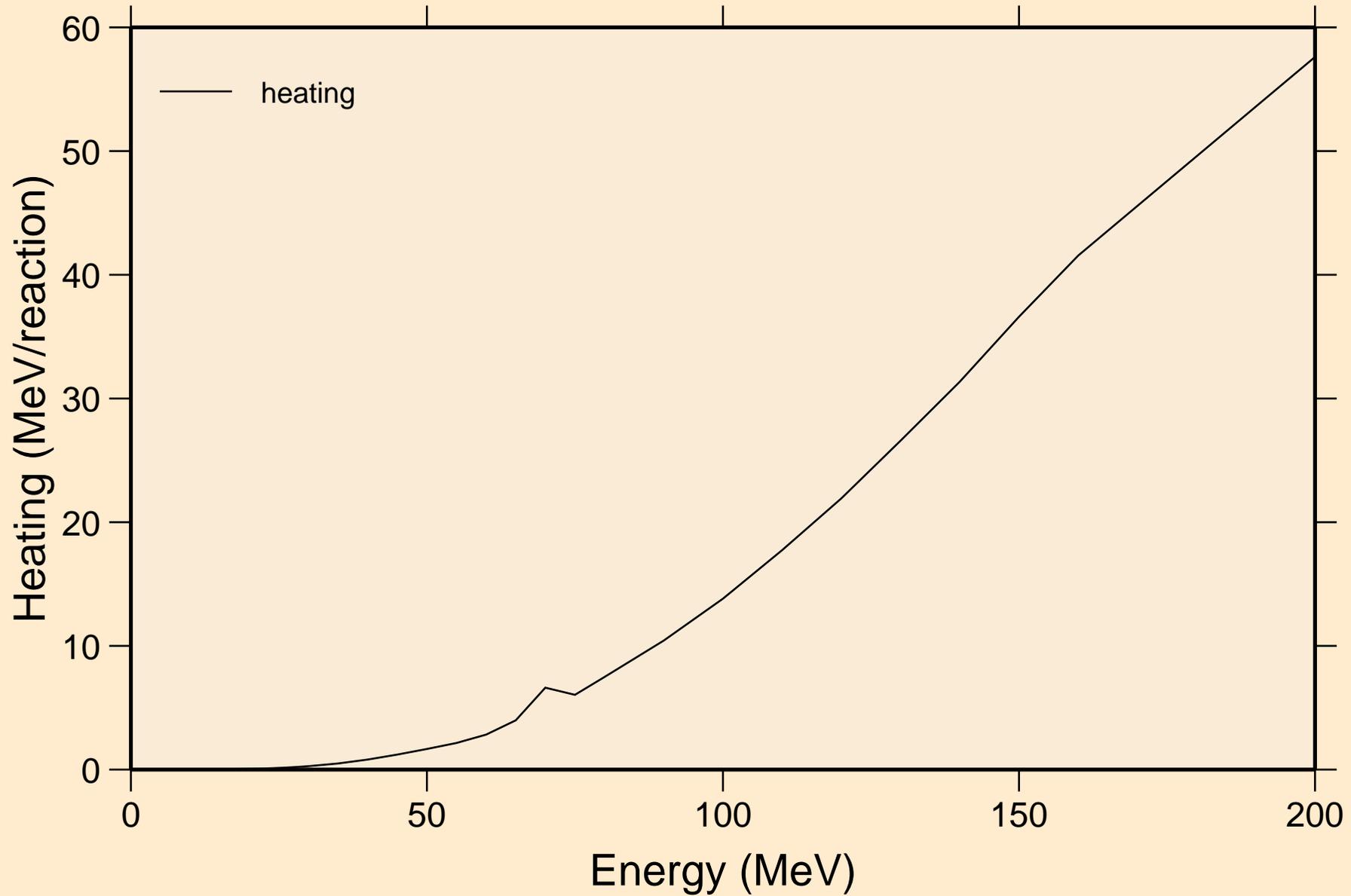
BI199 DEUTERON ACER TENDL-2021 LIBRARY; T=0.K
Heating

BI199 DEUTERON ACER TENDL-2021 LIBRARY; T=0.K
Principal cross sections

total
absorption
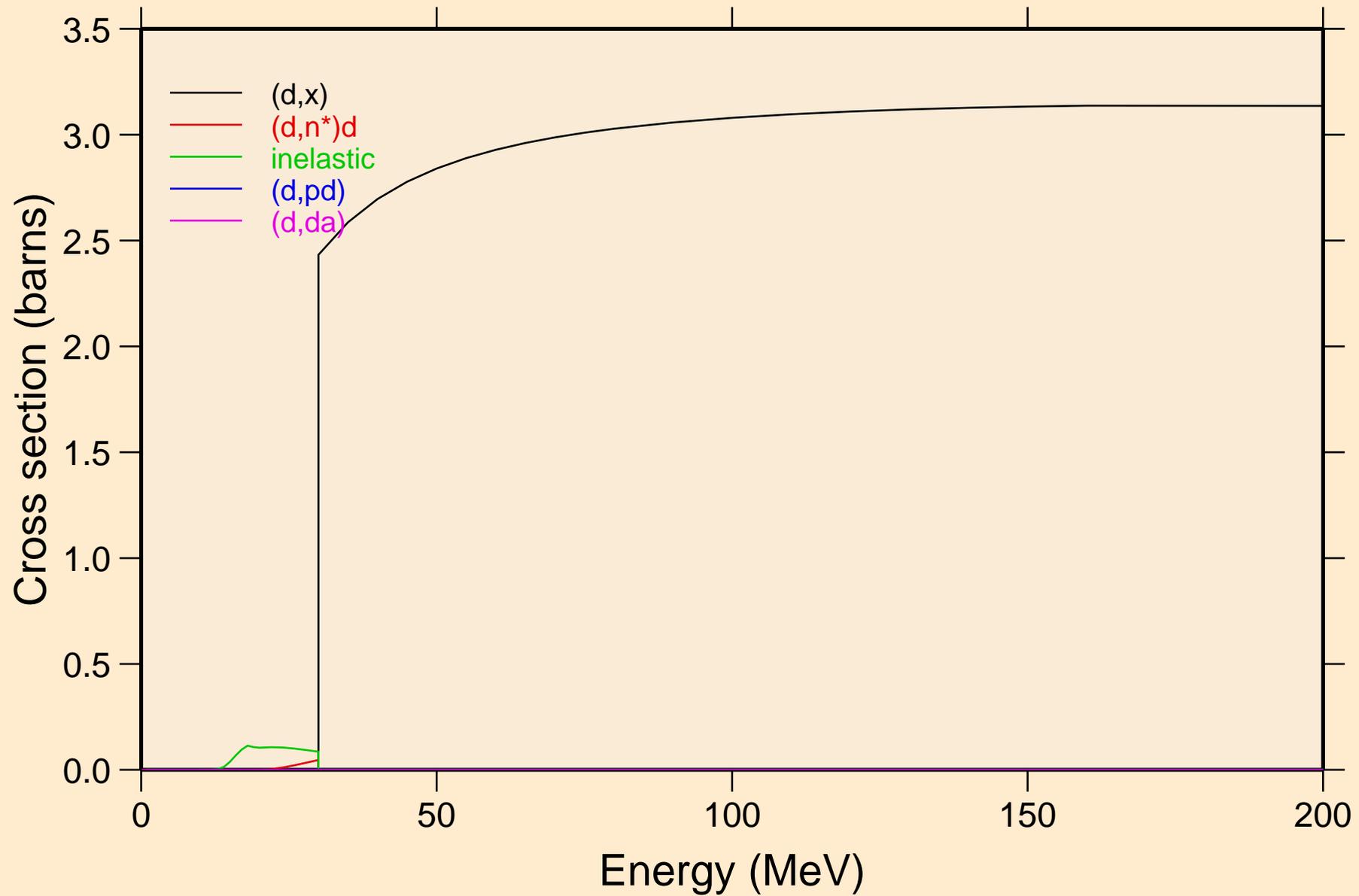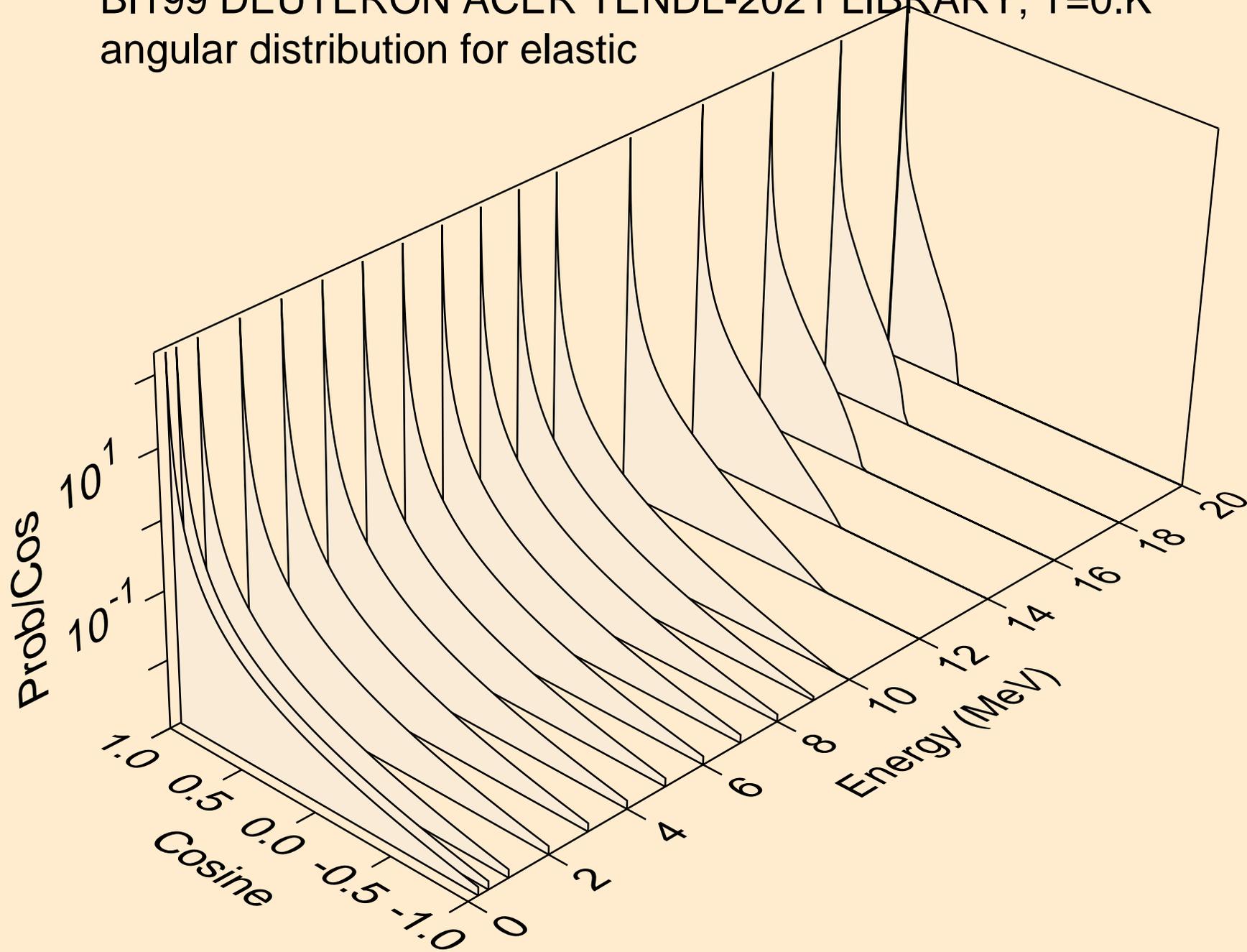elastic
gamma production

BI199 DEUTERON ACER TENDL-2021 LIBRARY; T=0.K
Heating

BI199 DEUTERON ACER TENDL-2021 LIBRARY; T=0.K
Threshold reactions

Legend:
- (d,x)
- (d,n*)d
- inelastic
- (d,pd)
- (d,da)

Cross section (barns) vs Energy (MeV)
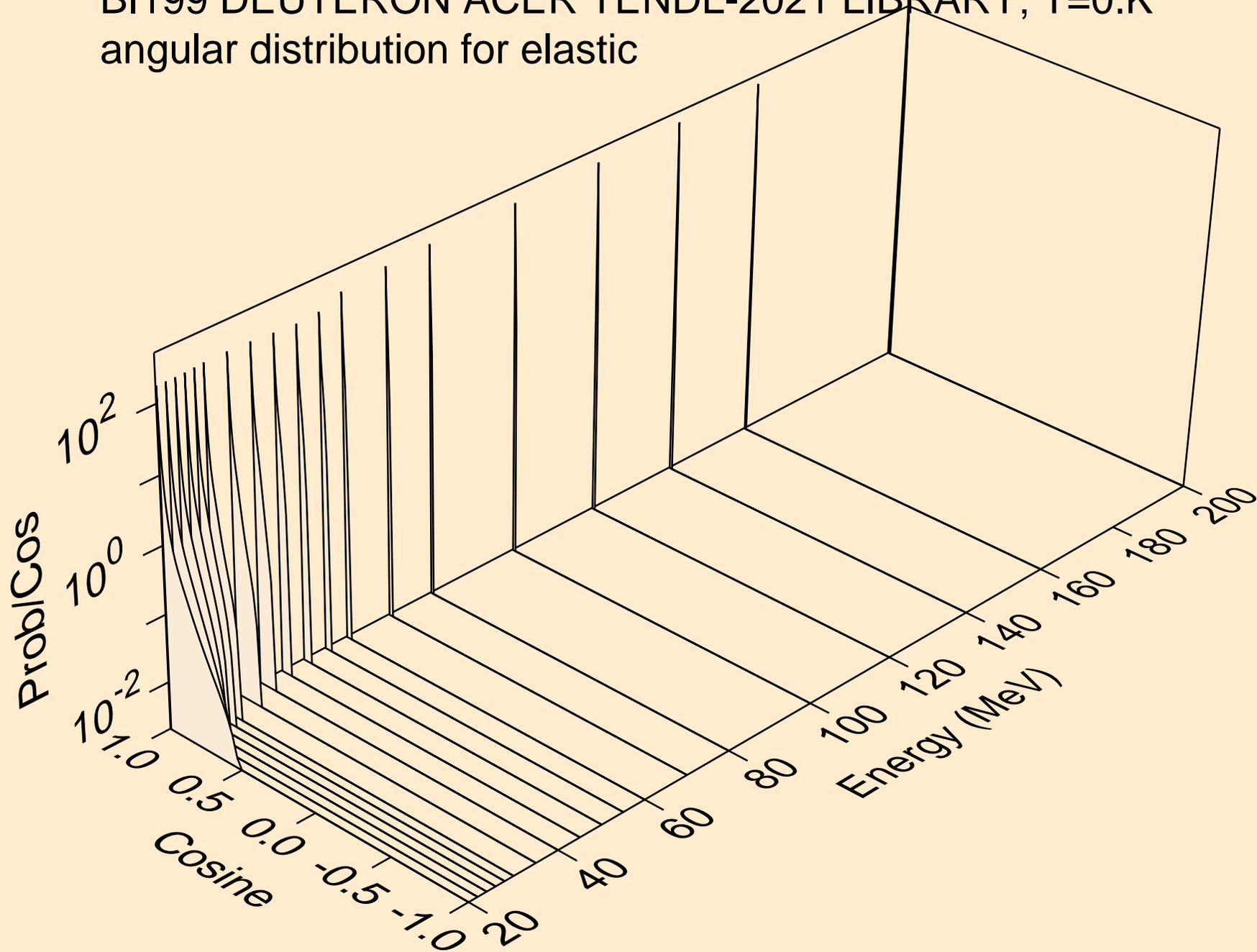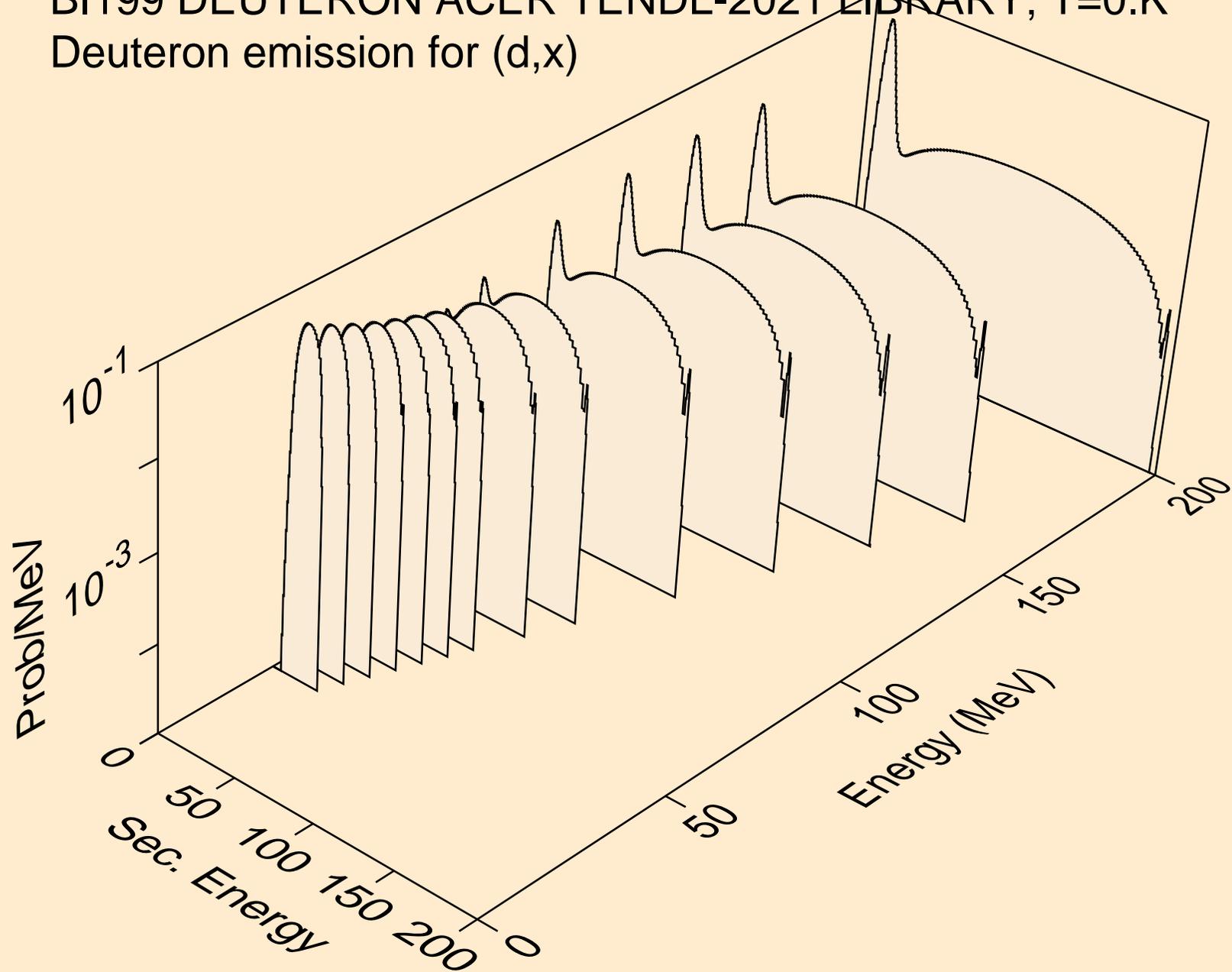
BI199 DEUTERON ACER TENDL-2021 LIBRARY; T=0.K
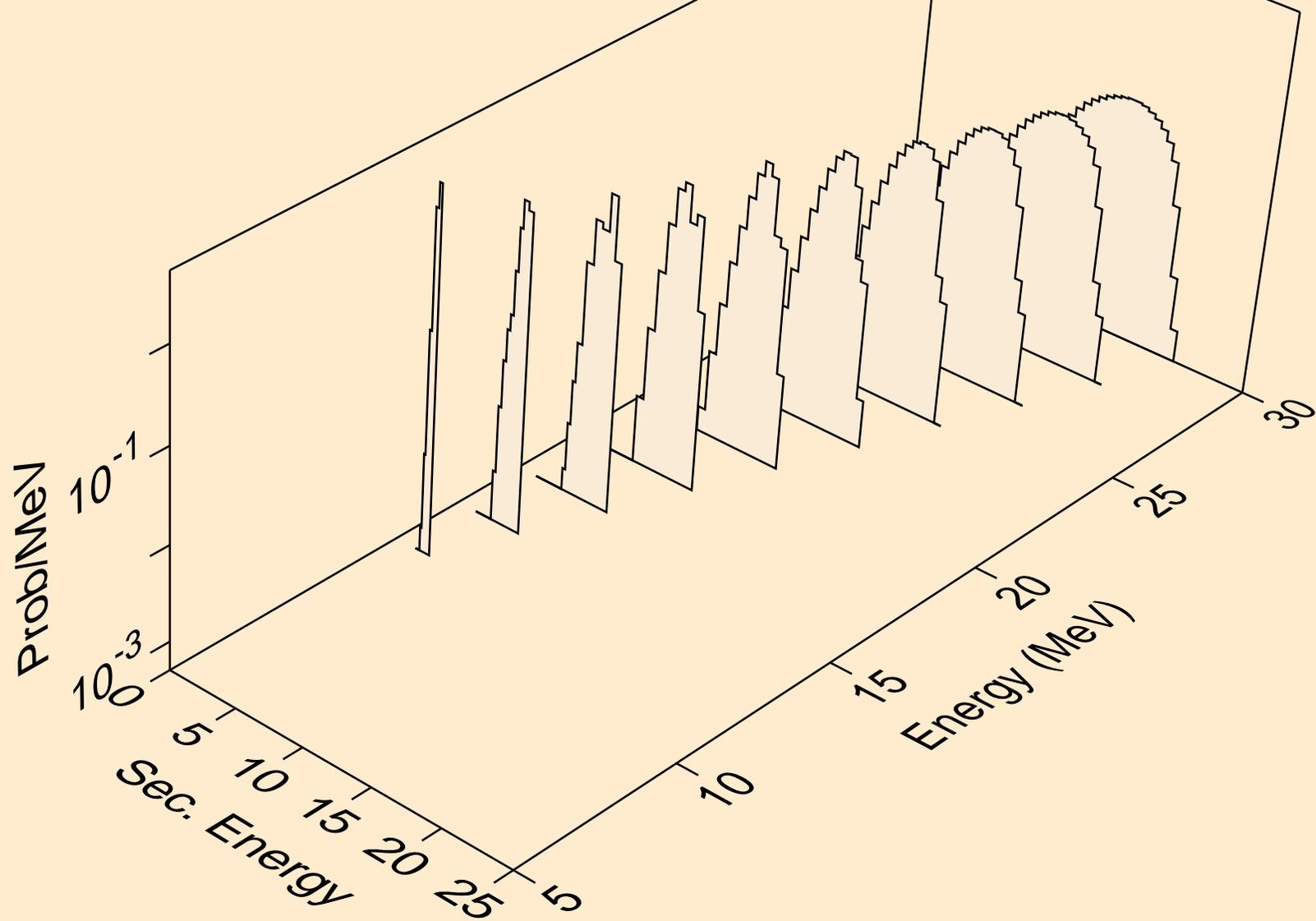angular distribution for elastic

BI199 DEUTERON ACER TENDL-2021 LIBRARY; T=0.K
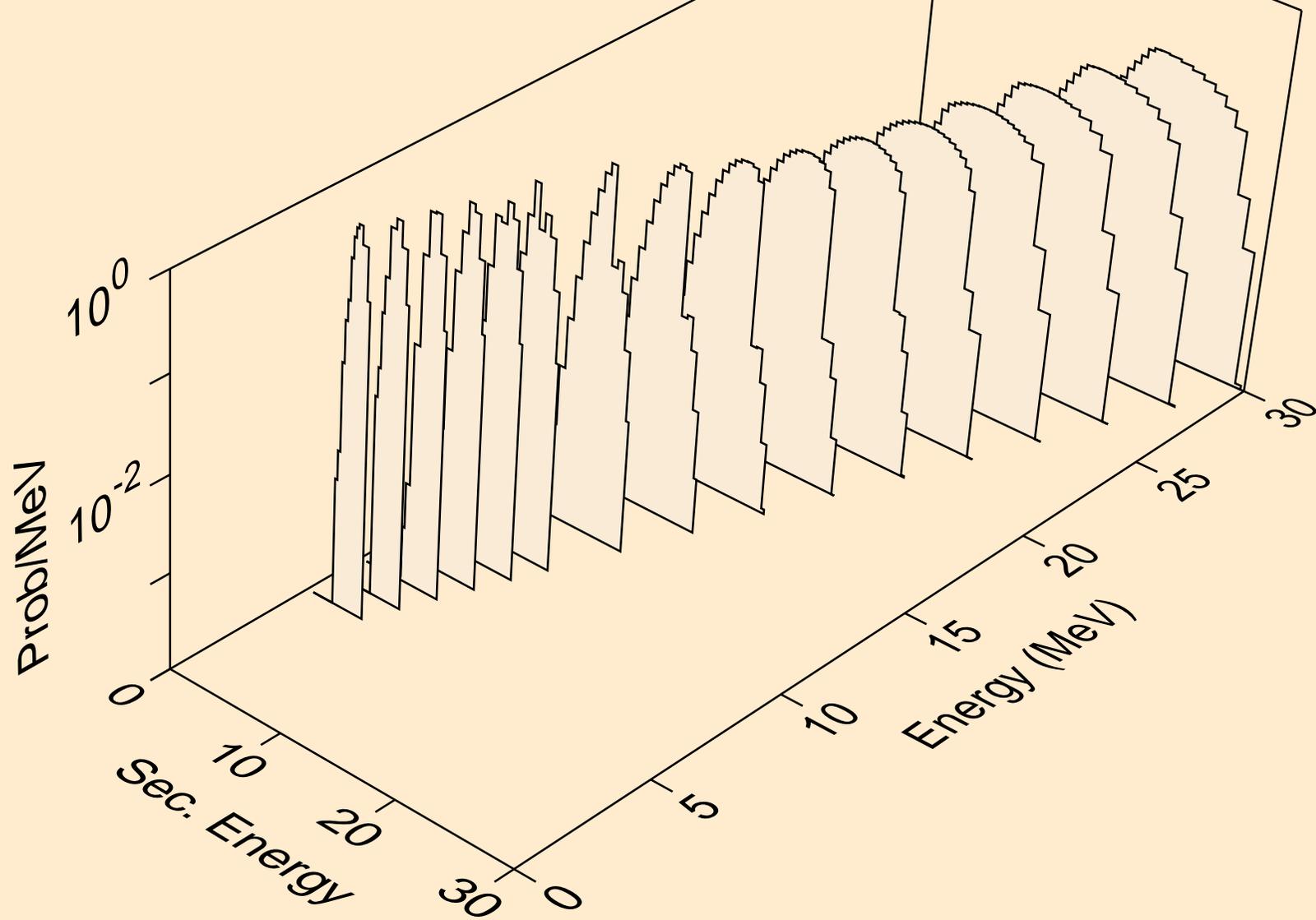angular distribution for elastic

BI199 DEUTERON ACER TENDL-2021 LIBRARY; T=0.K
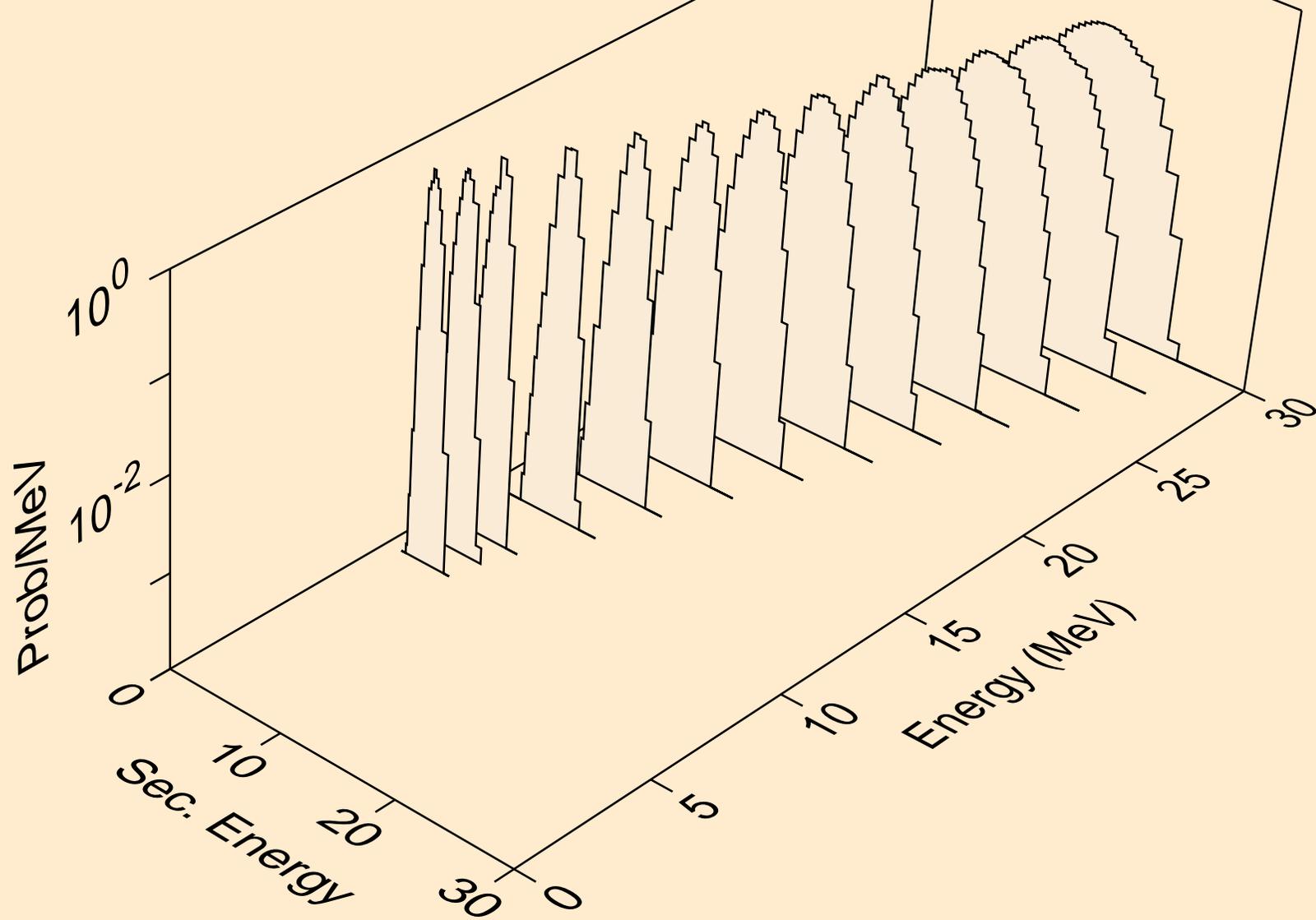Deuteron emission for (d,x)

BI199 DEUTERON ACER TENDL-2021 LIBRARY; T=0.K
Deuteron emission for (d,n*)d

BI199 DEUTERON ACER TENDL-2021 LIBRARY; T=0.K
Deuteron emission for inelastic

Prob/MeV

10^0

10^{-2}

0

Sec. Energy

10

20

30

Energy (MeV)

0

5

10

15

20

25

30

BI199 DEUTERON ACER TENDL-2021 LIBRARY; T=0.K
Deuteron emission for (d,pd)

BI199 DEUTERON ACER TENDL-2021 LIBRARY; T=0.K
Deuteron emission for (d,da)