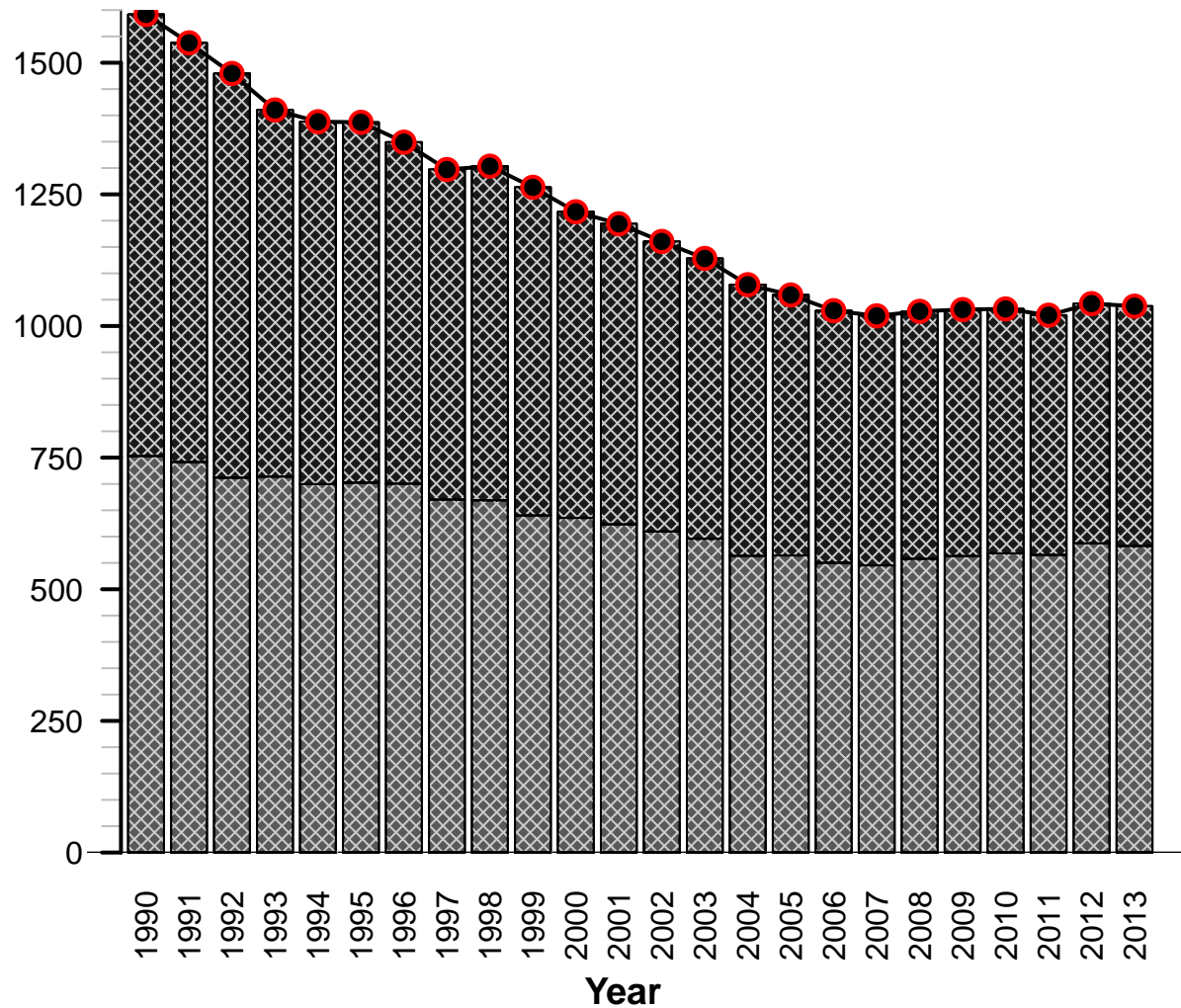


Enteric Fermentation (CH₄): Trend in EU28+IS

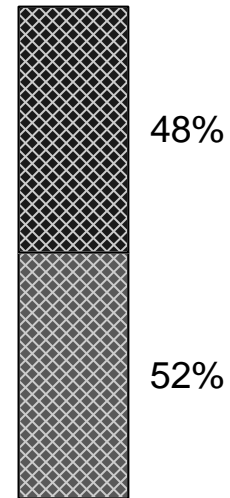
Activity Data

[1000s]



Average share of country

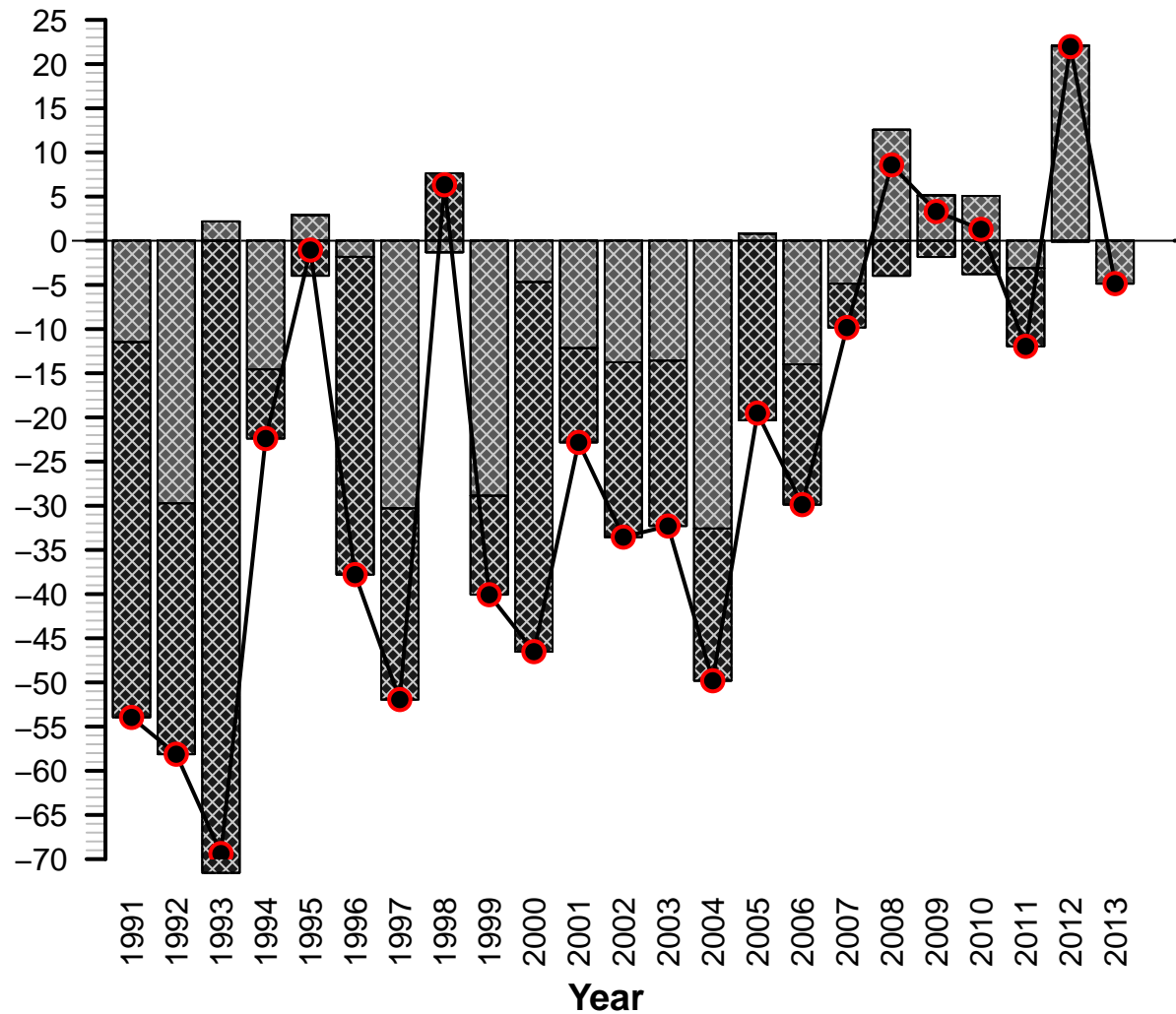
● EU28+IS



Enteric Fermentation (CH₄): Annual changes in EU28+IS

Activity Data

[1000s]

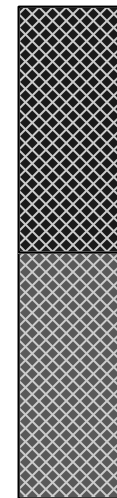


Average share of country
(contribution AD/EF)



EU28+IS

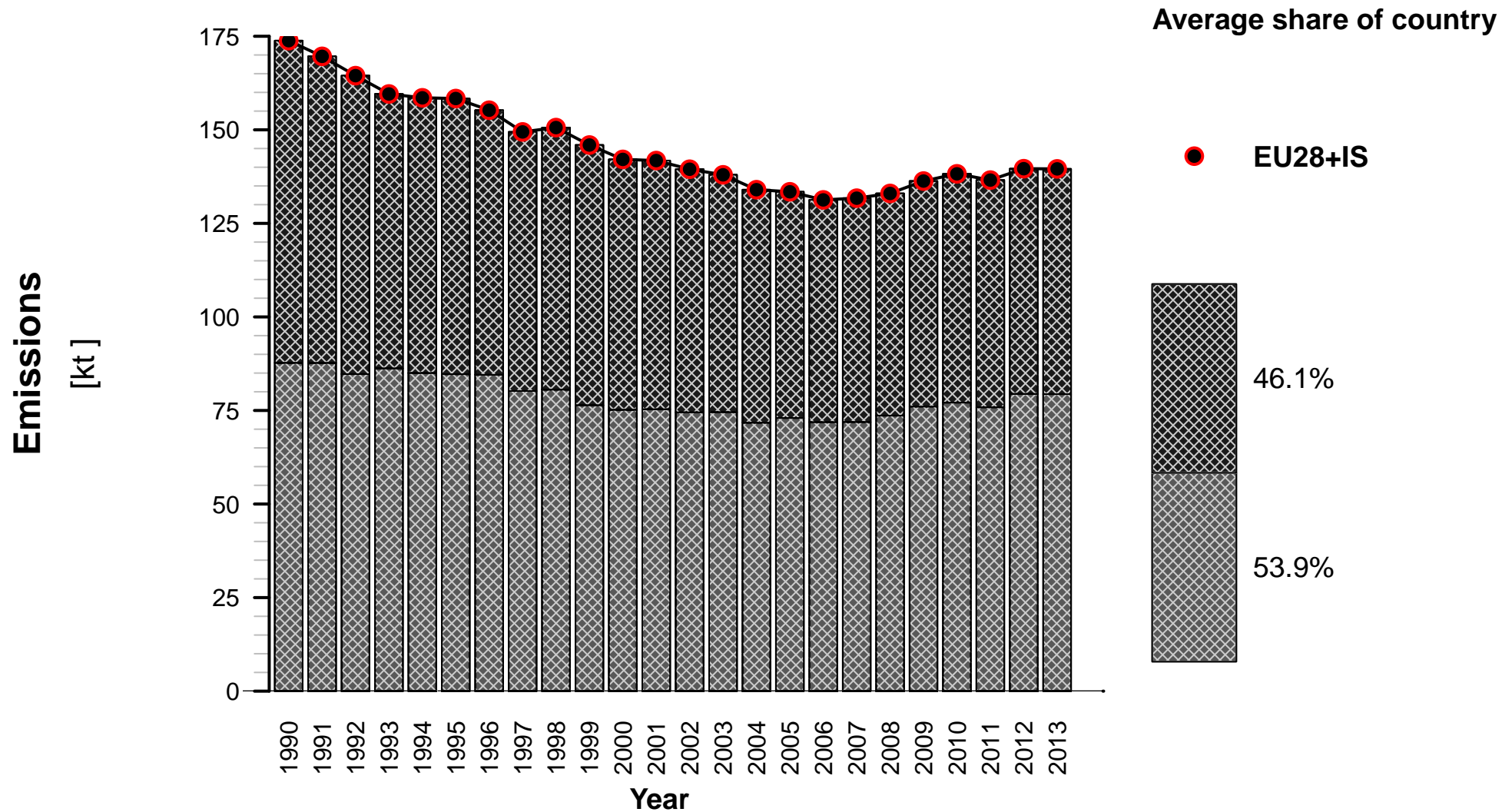
(a.b%/c.d%)



69.2%

30.8%

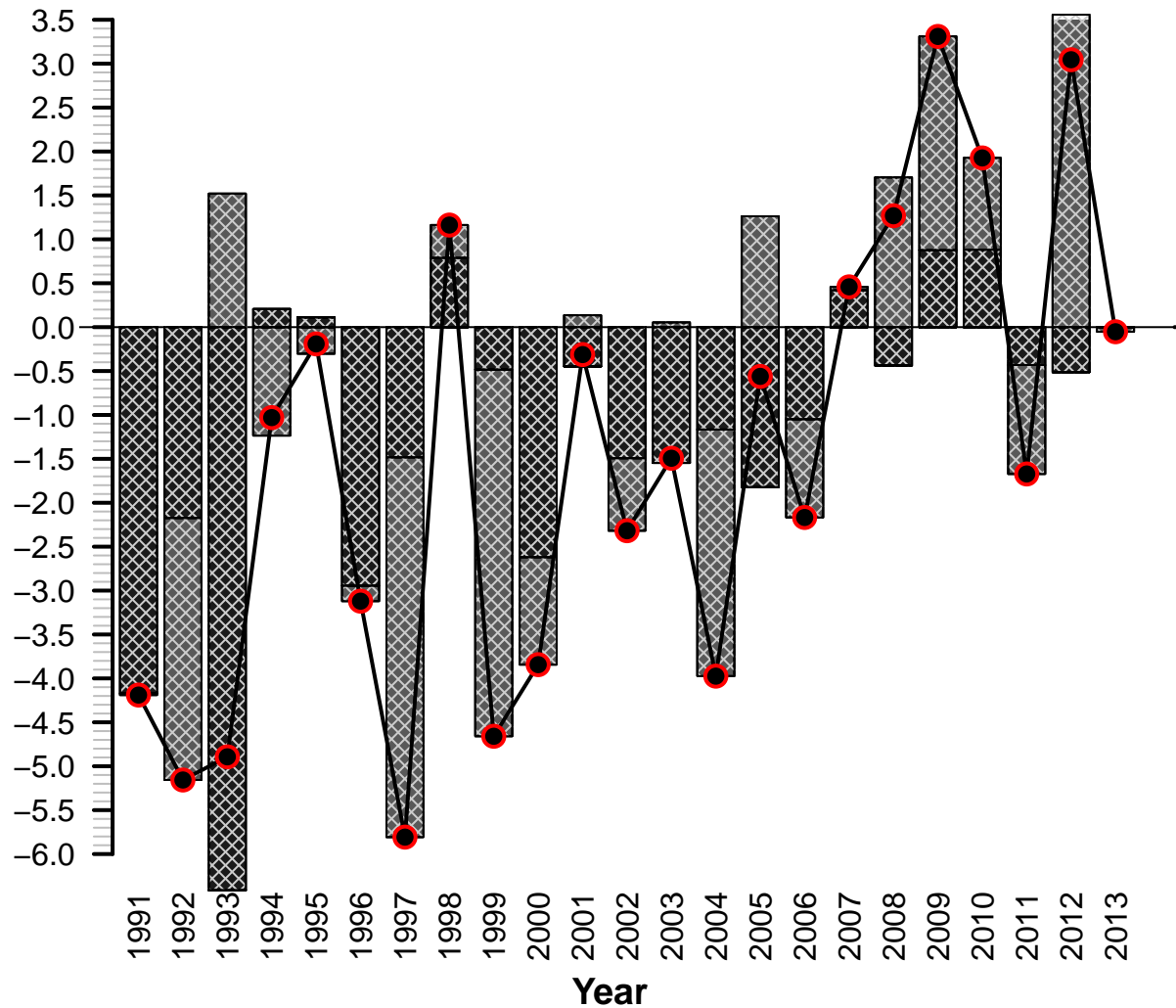
Enteric Fermentation (CH₄): Trend in EU28+IS



Enteric Fermentation (CH4): Annual changes in EU28+IS

Emissions

[kt]



Average share of country
(contribution AD/EF)



EU28+IS

(a.b%/c.d%)

24.4%

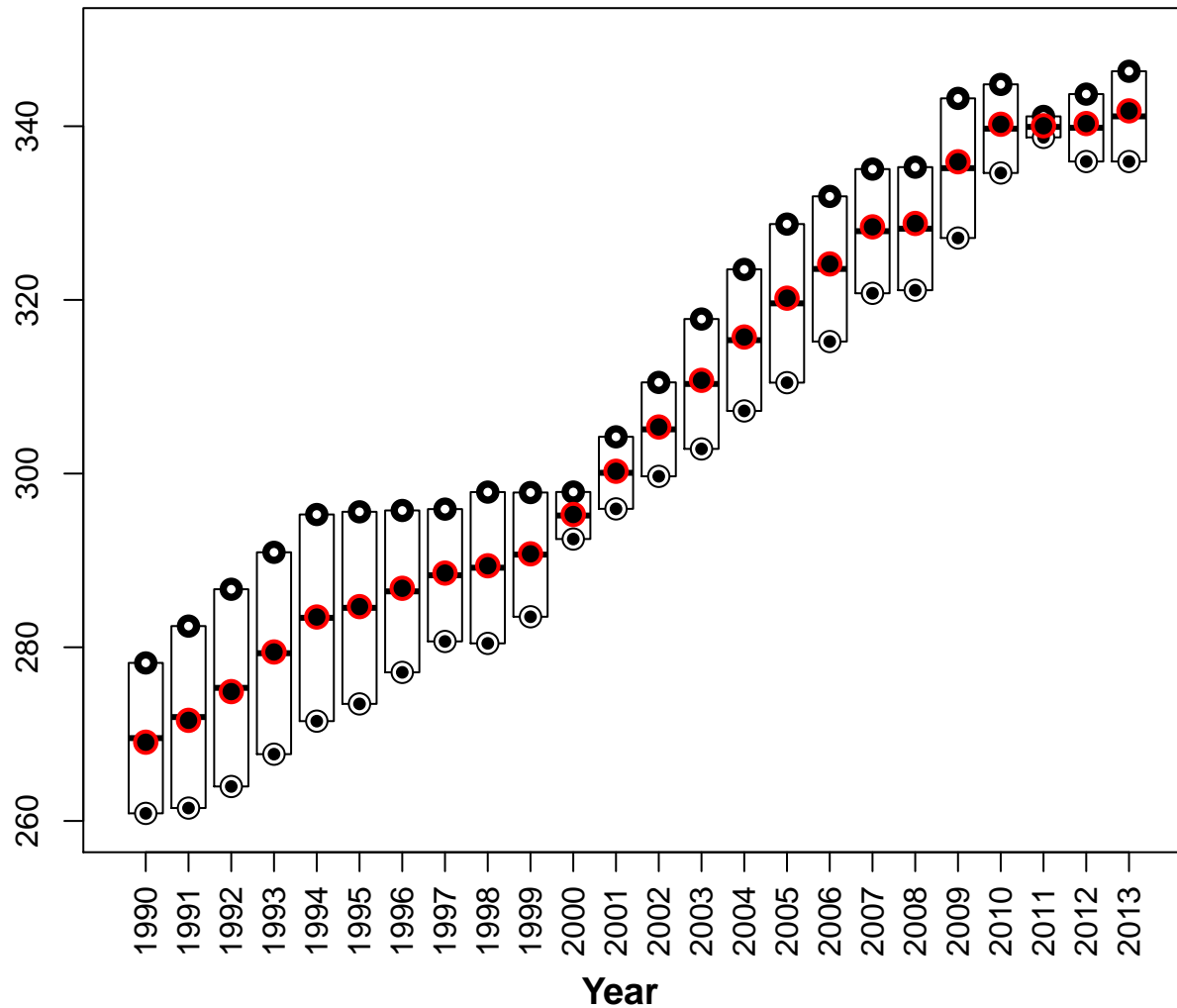
(a.b%/c.d%)

75.6%

(a.b%/c.d%)

Enteric Fermentation (CH₄): Range of values in EU28+IS

Average gross energy intake
[MJ head⁻¹ day⁻¹]



Average IEF of country
% from EU28+IS average

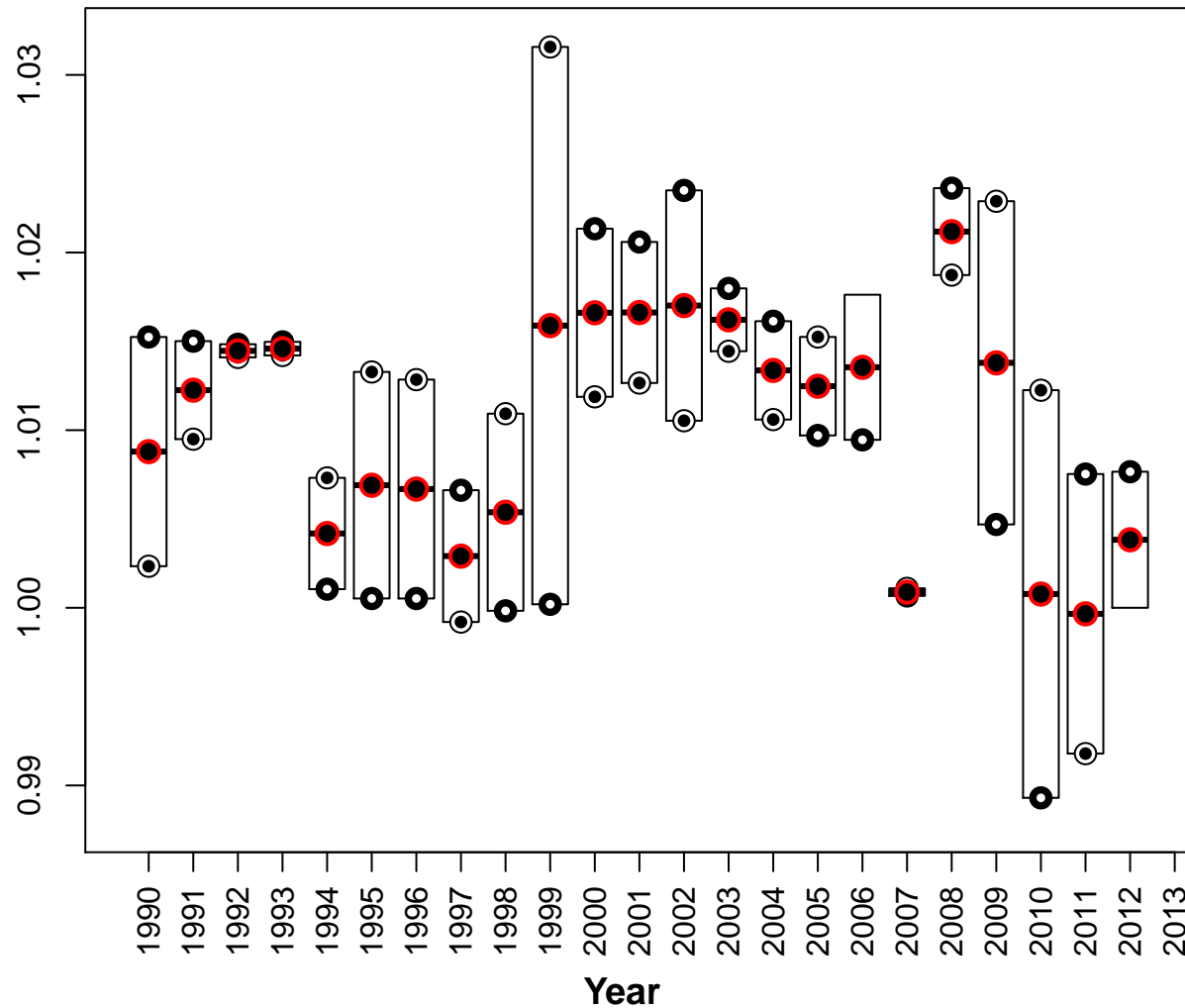
● EU28+IS

● 102.4%

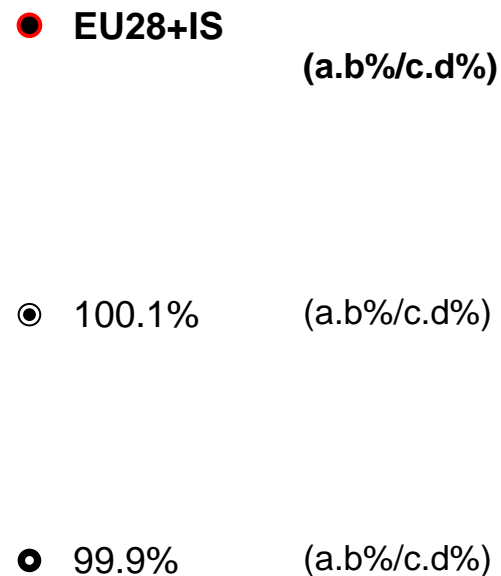
○ 97.5%

Enteric Fermentation (CH₄): Range in annual changes across EU28+IS

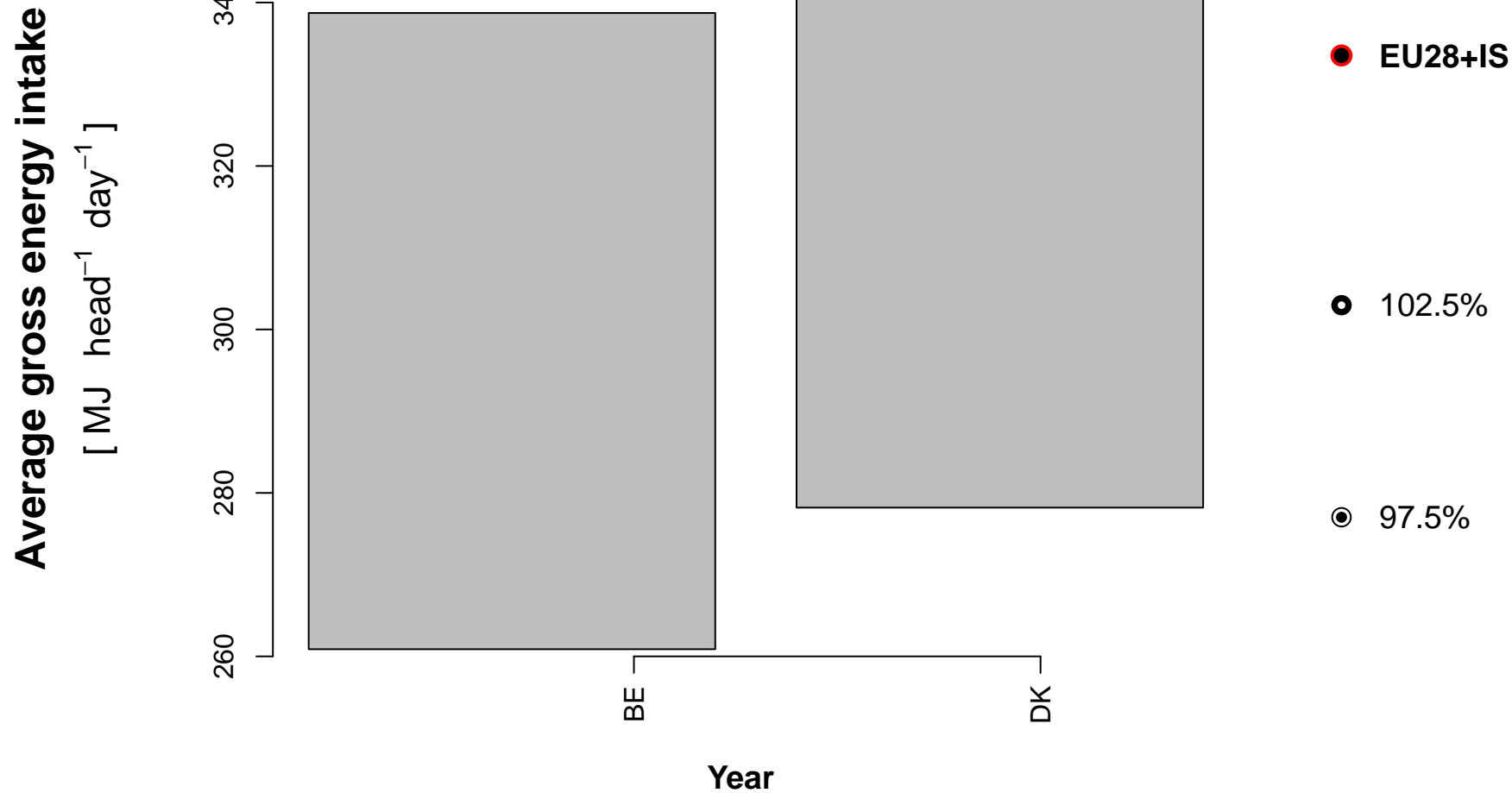
Average gross energy intake
[MJ head⁻¹ day⁻¹]



Average trend of country
interannual change > 3%

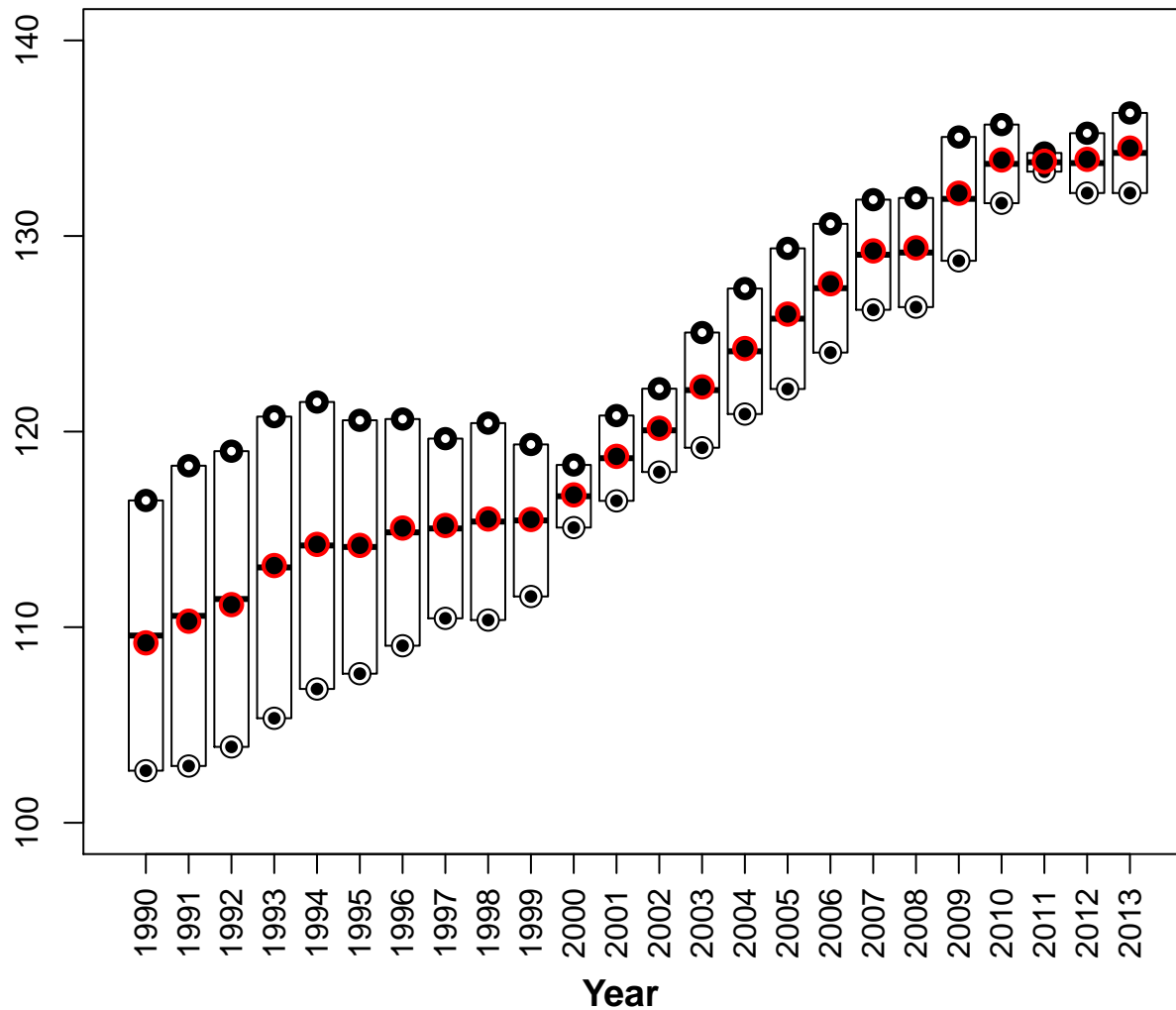


Enteric Fermentation (CH₄): Range values over time



Enteric Fermentation (CH₄): Range of values in EU28+IS

Implied emission factor
[kg head⁻¹ yr⁻¹]

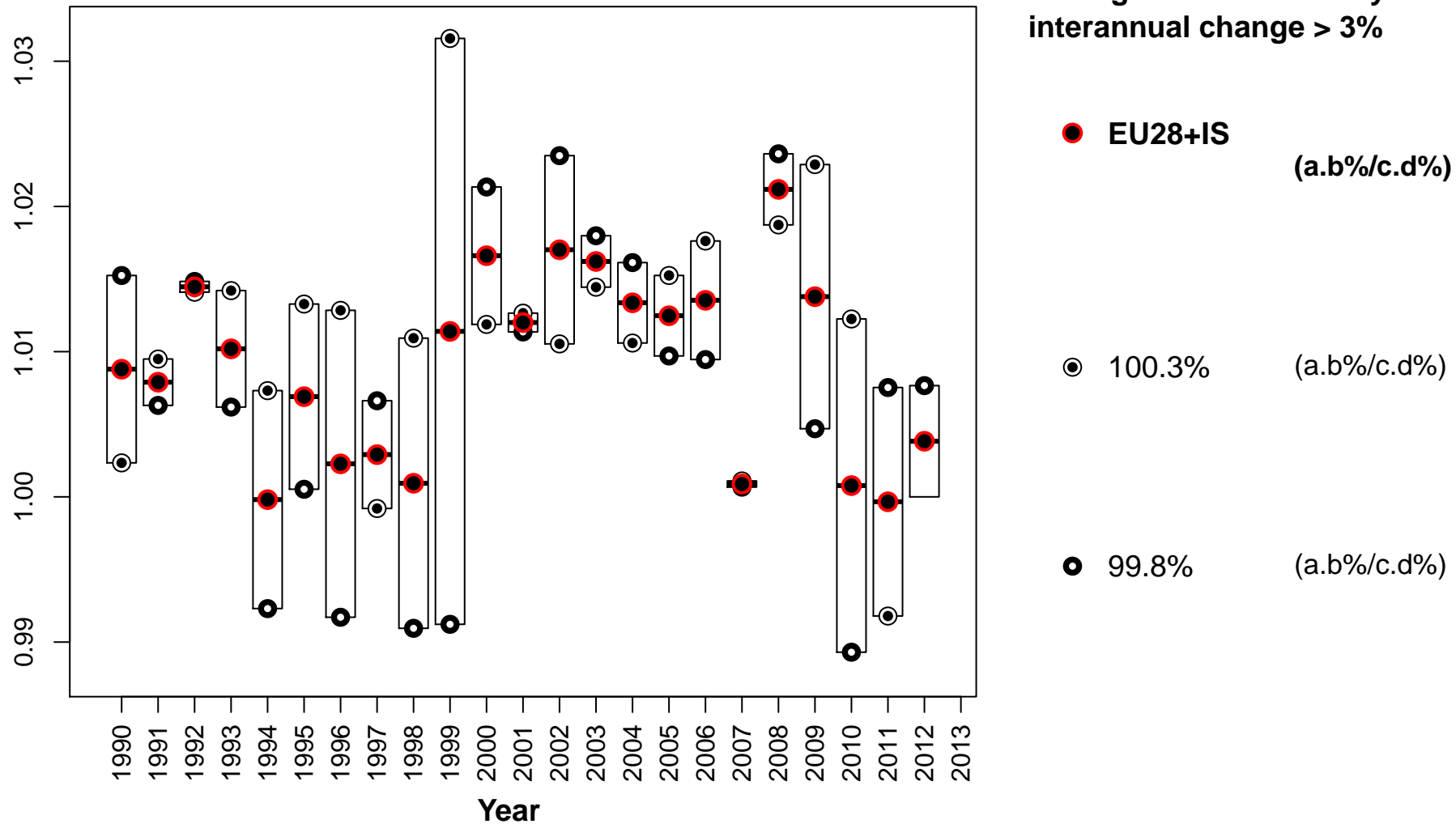


Average IEF of country
% from EU28+IS average

- EU28+IS
121.5 (109.2–134.5)
- DK 125.4 (116.5–136.3)
- BE 117.4 (102.7–133.3)

Enteric Fermentation (CH₄): Range in annual changes across EU28+IS

Interannual change: IEF
Fraction: (value Year)/(value Year-1)



Enteric Fermentation (CH₄): Range values over time

Implied emission factor

[kg head⁻¹ yr⁻¹]

100 110 120 130 140

BE

DK

Year

● EU28+IS

● 96.7%

● 103.3%

