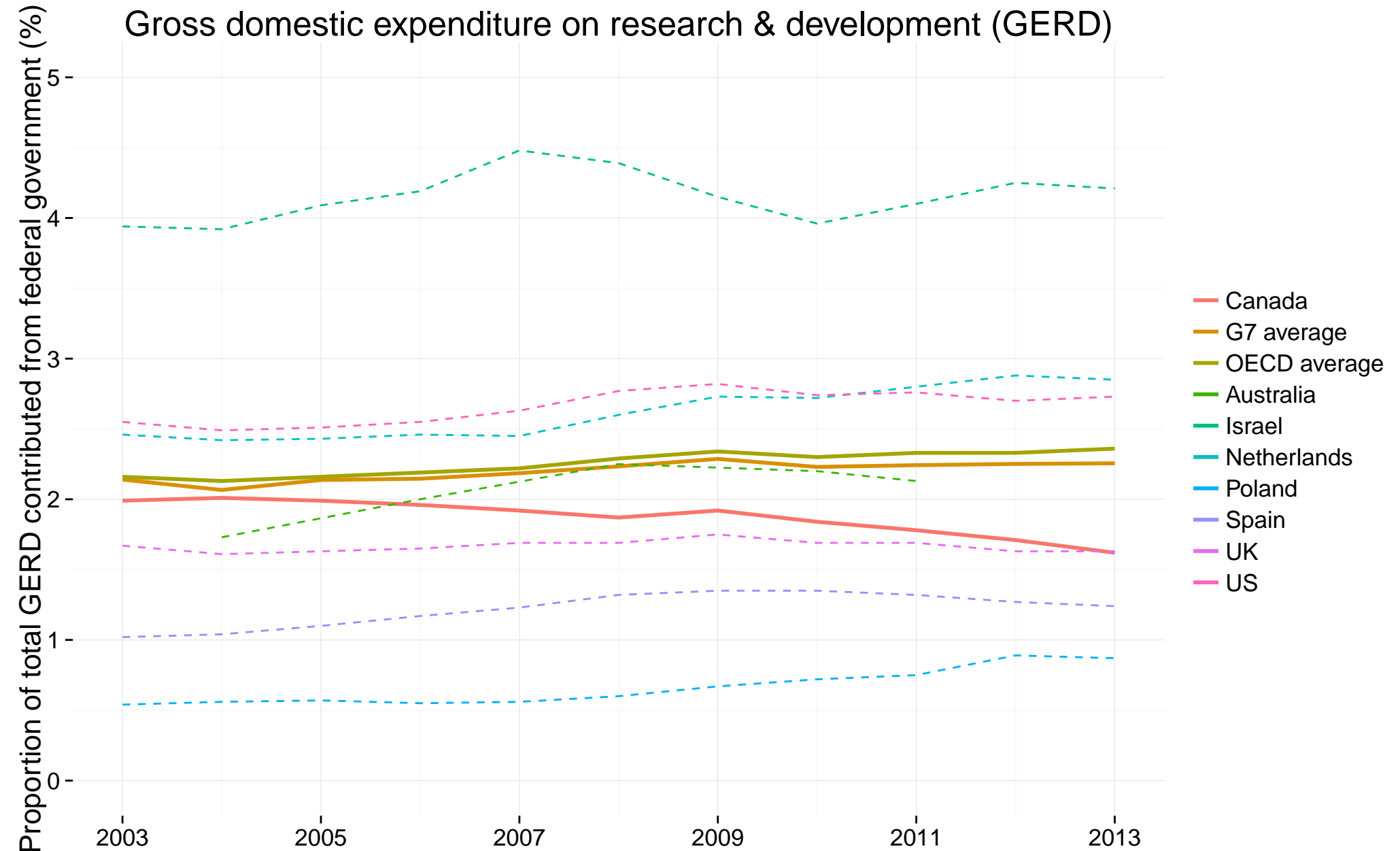
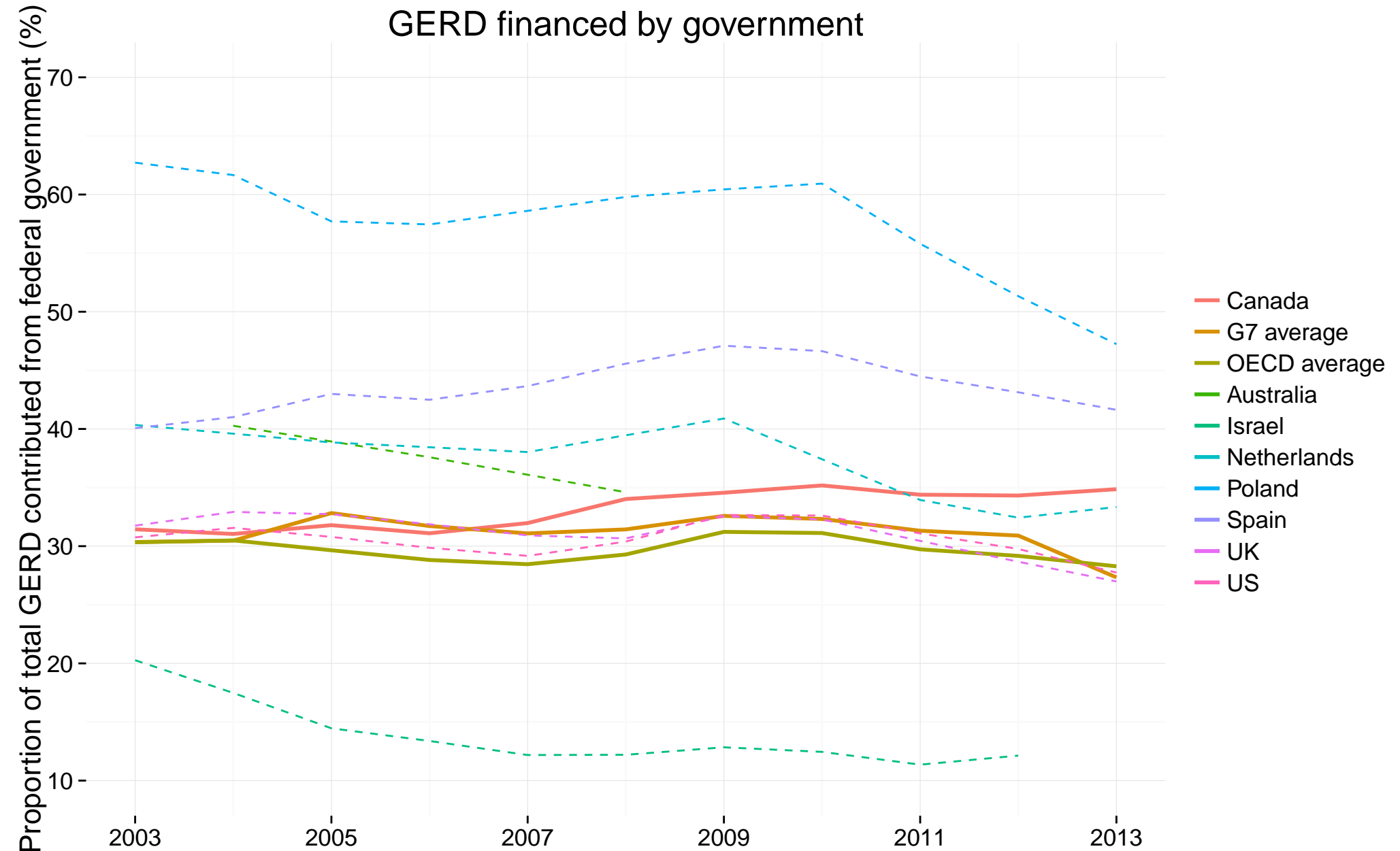


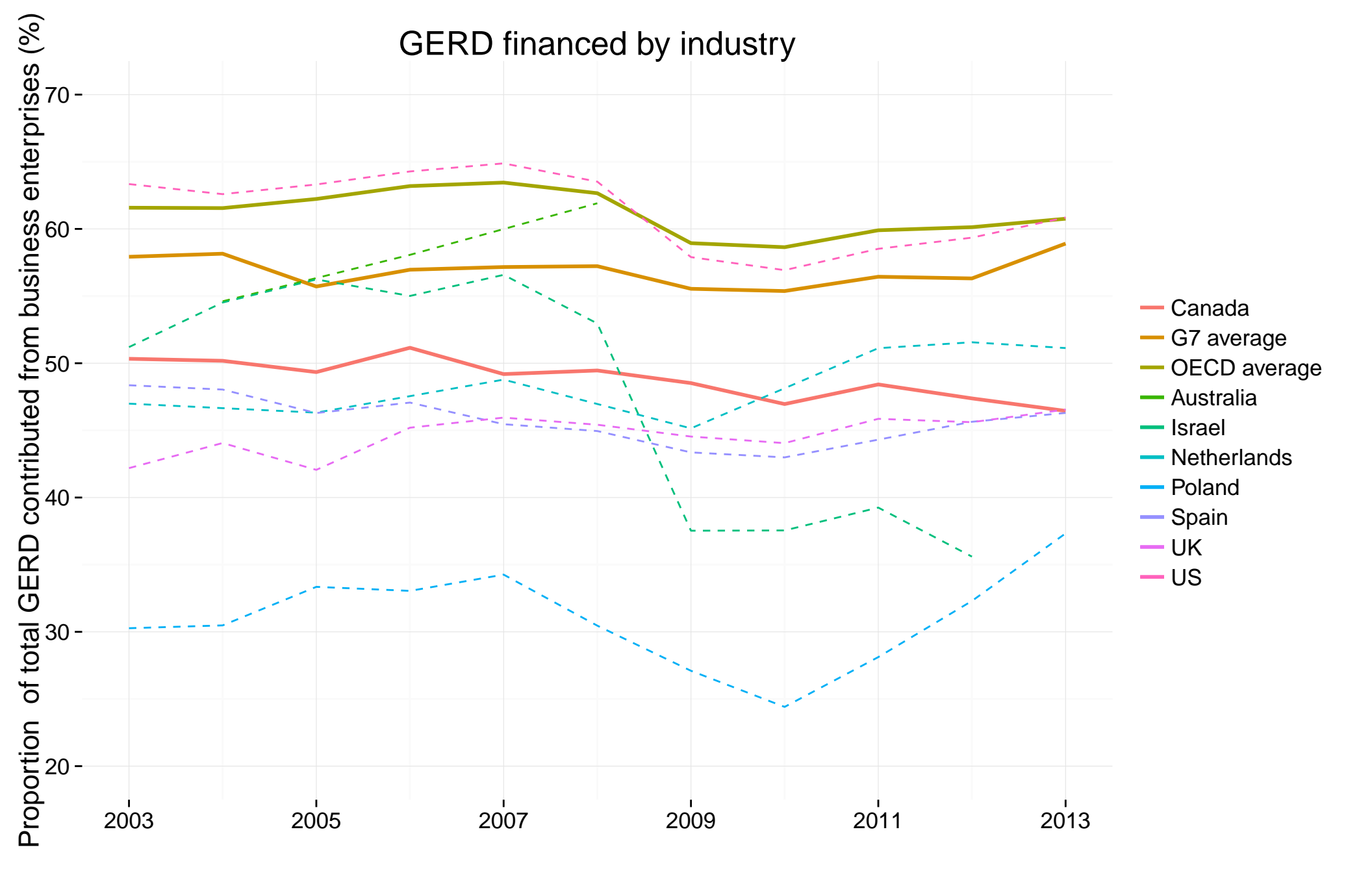
# Gross domestic expenditure on research & development (GERD)



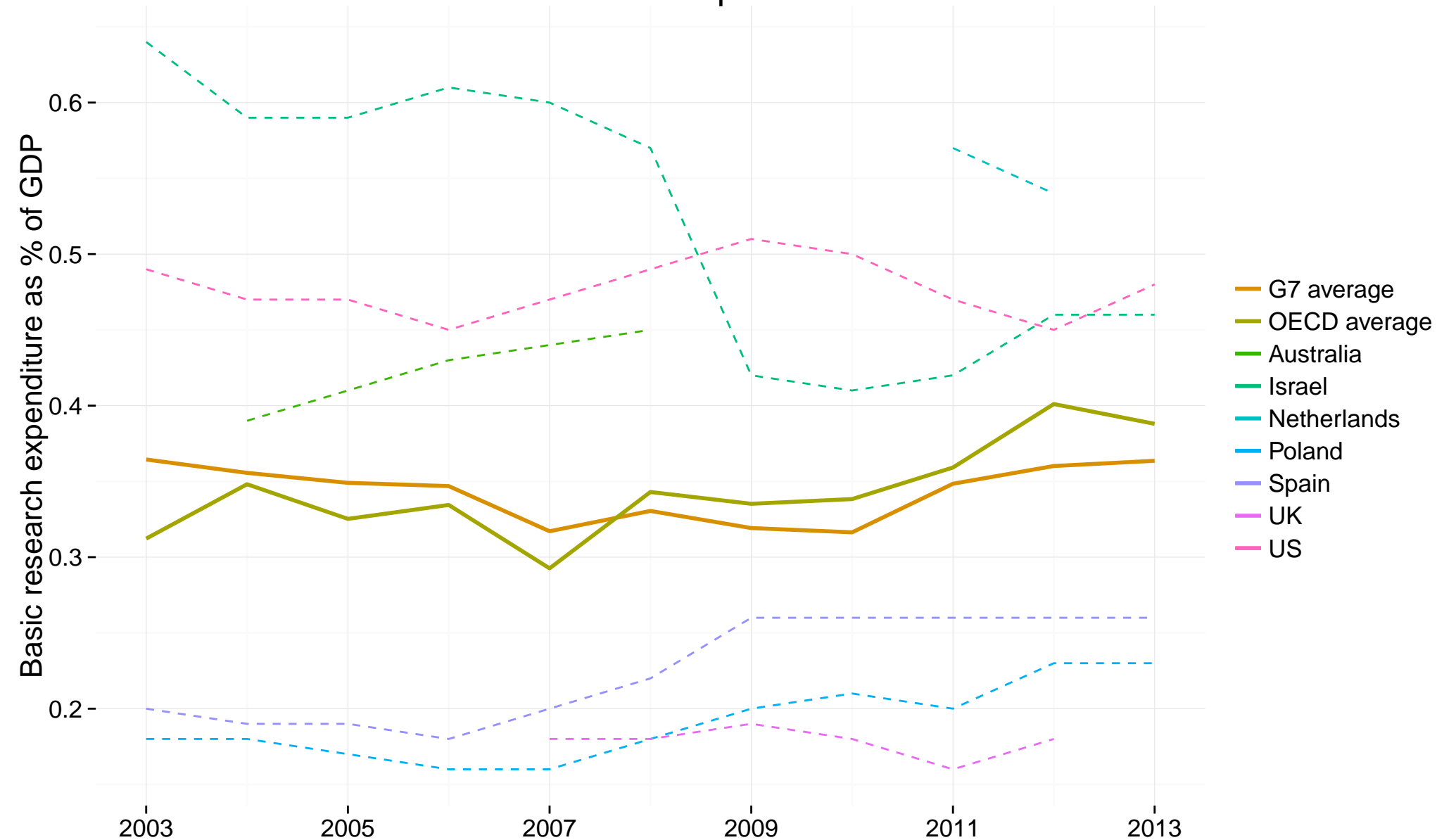
# GERD financed by government



# GERD financed by industry

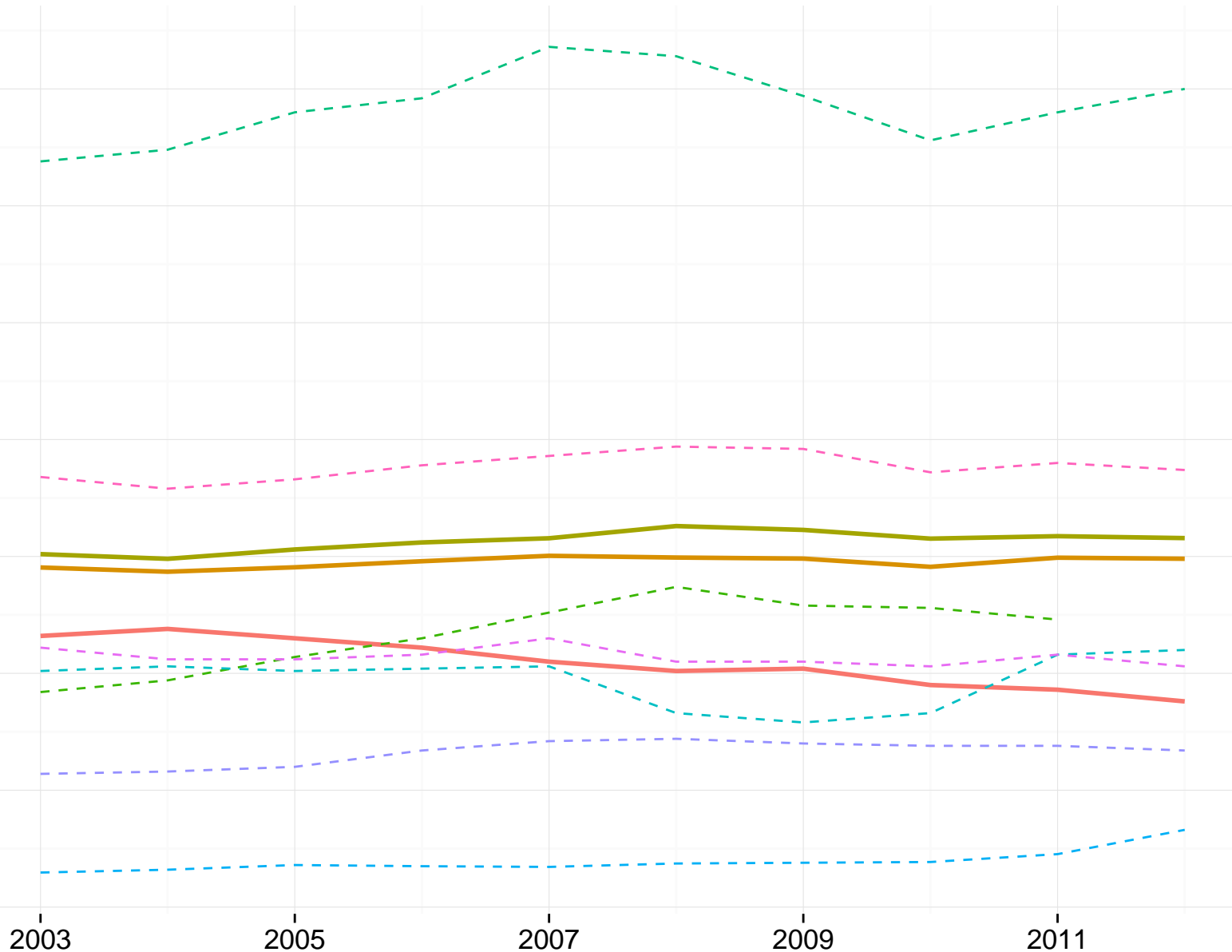


## Basic research expenditure



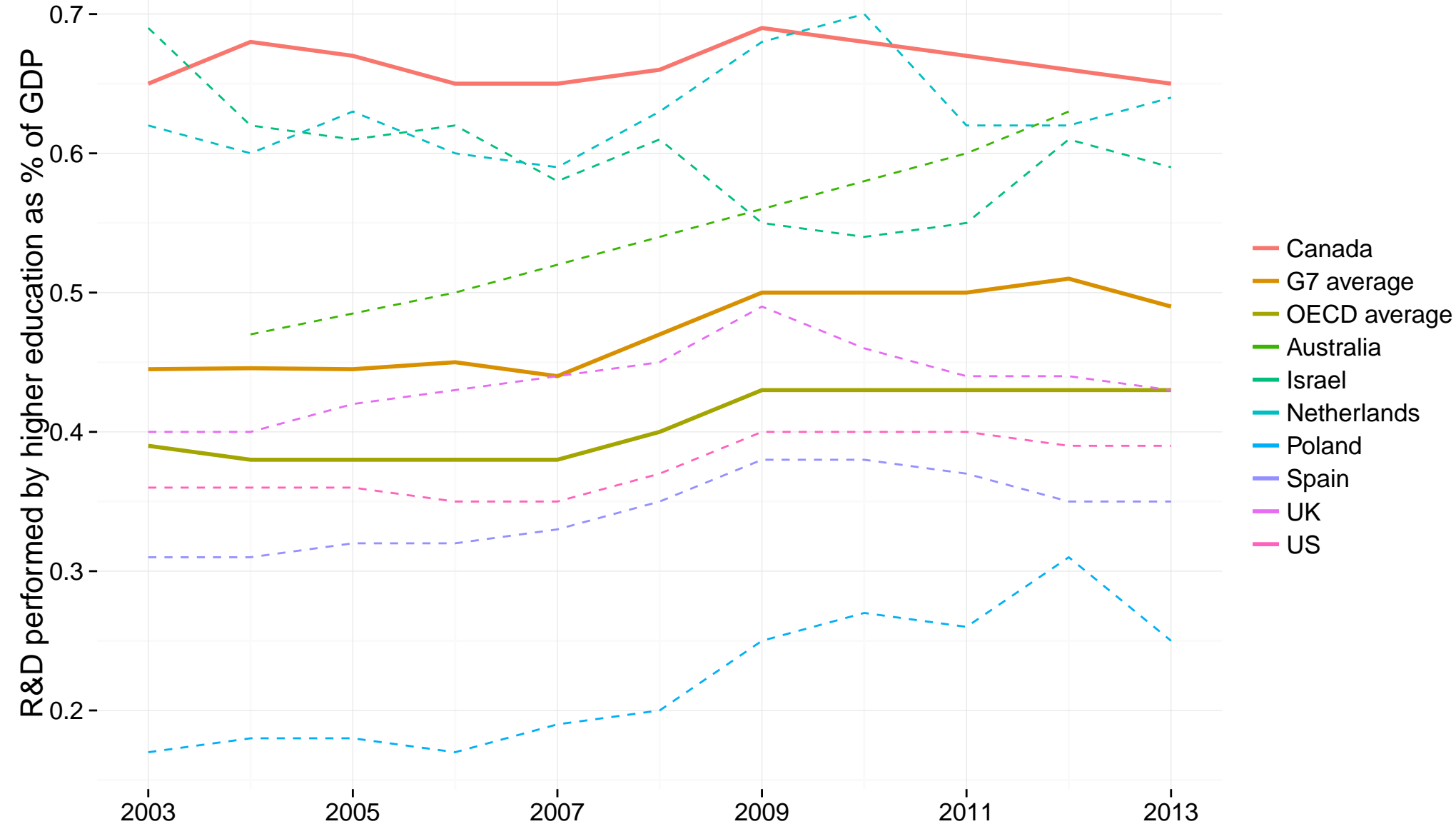
# BERD

R&D performed by business enterprises as % of GDP



- Canada
- G7 average
- OECD average
- Australia
- Israel
- Netherlands
- Poland
- Spain
- UK
- US

# HERD



# Researchers employed

Researchers employed per 1000 total employed

2003

2005

2007

2009

2011

2013

- Canada
- G7 average
- OECD average
- Australia
- France
- Germany
- Italy
- Japan
- Netherlands
- Poland
- Spain
- UK
- US

10

8

6

4

# Government reseachers

Government researchers employed per 1000 total employed

2003

2005

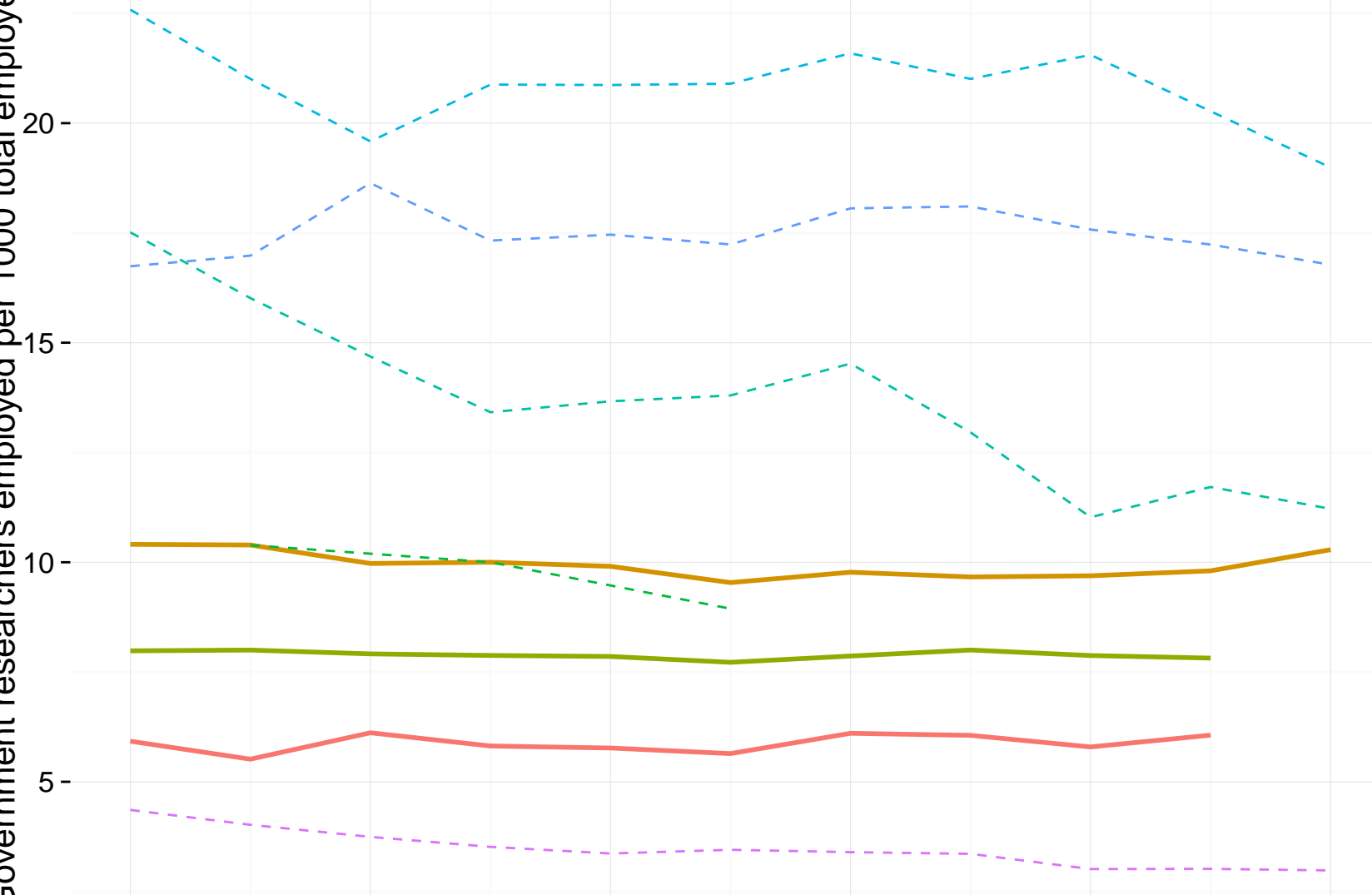
2007

2009

2011

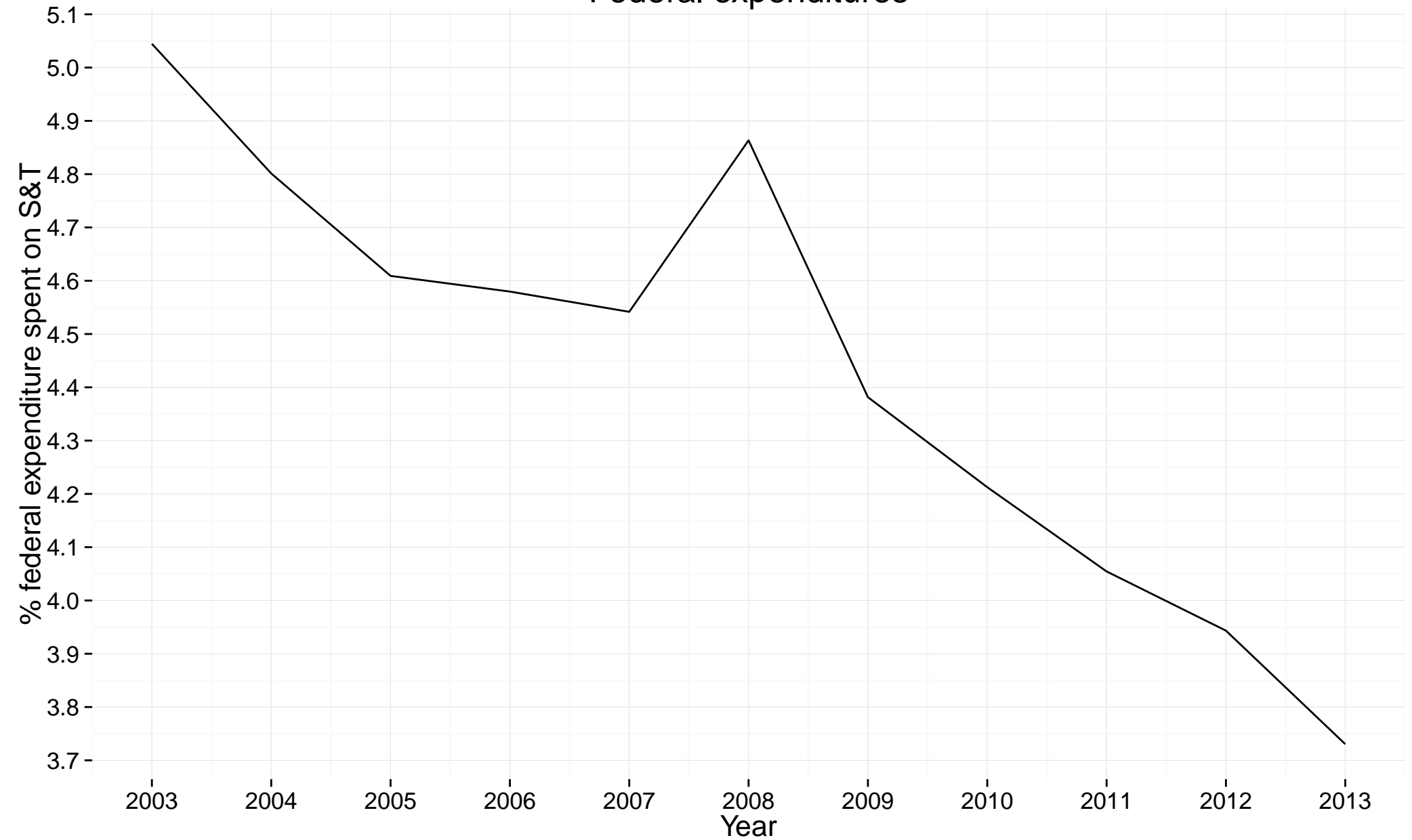
2013

- Canada
- G7 average
- OECD average
- Australia
- Netherlands
- Poland
- Spain
- UK
- US

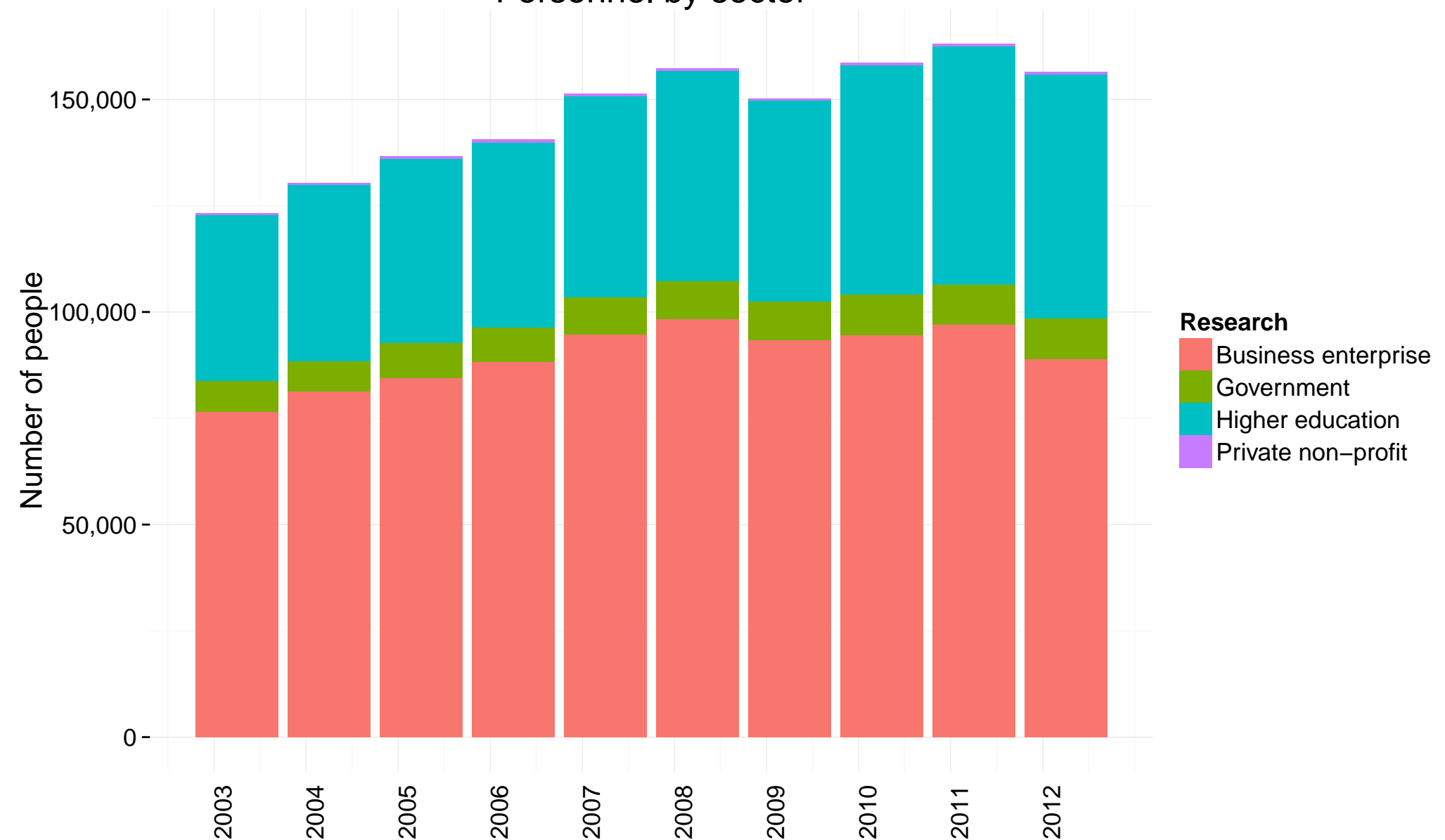




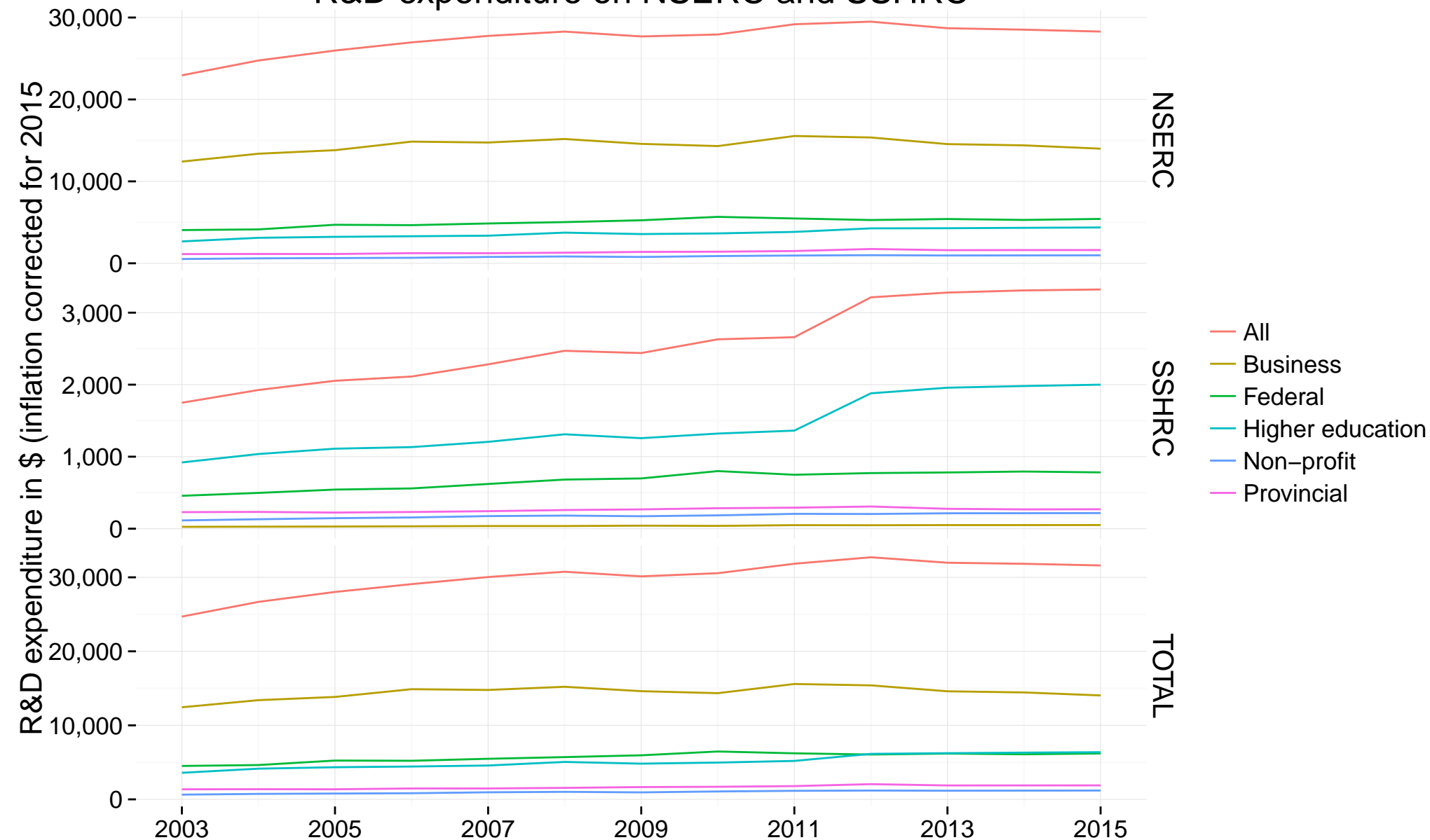
## Federal expenditures



Personnel by sector



# R&D expenditure on NSERC and SSHRC

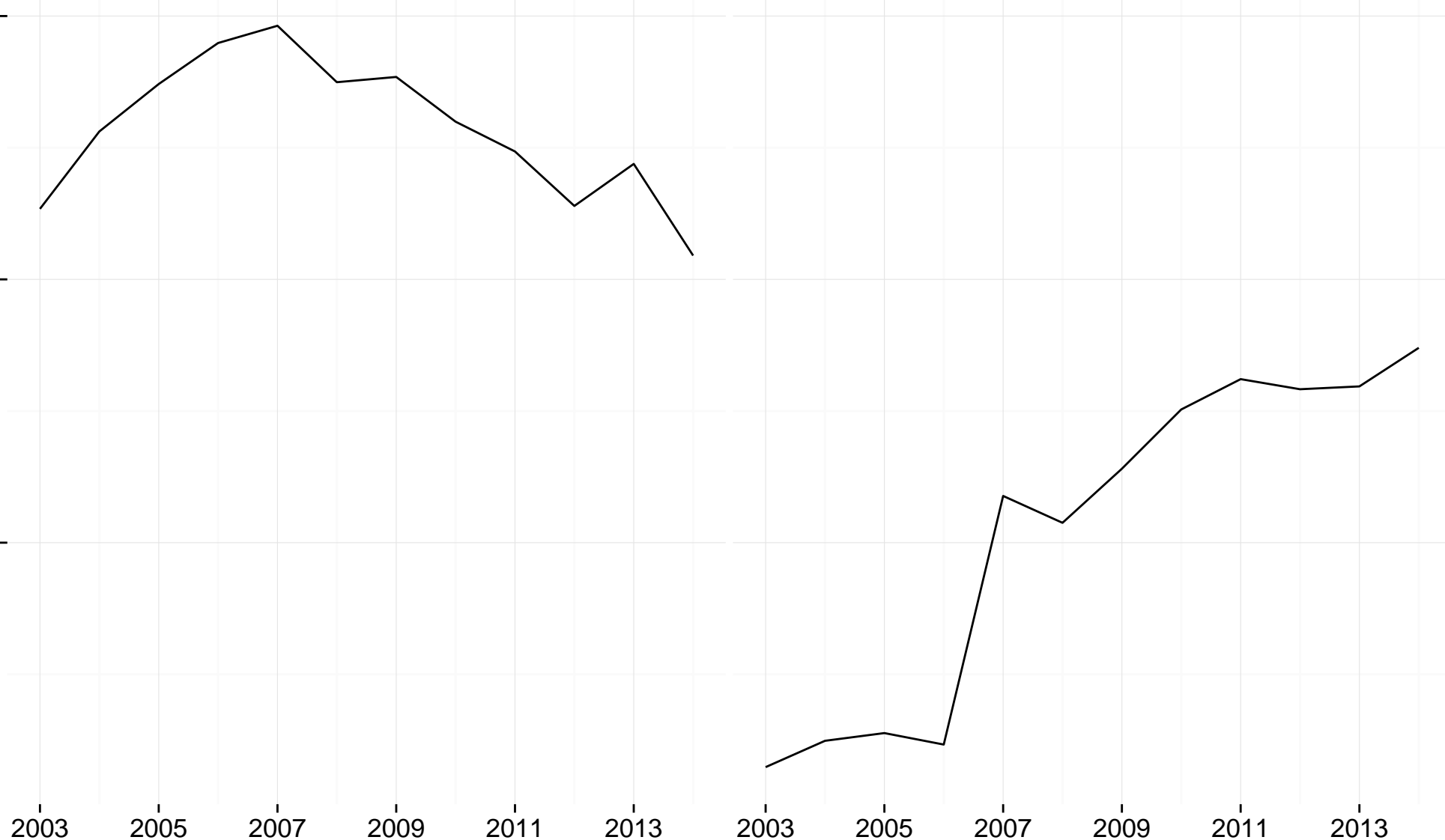


# Expenditure on Discovery and Innovation grants

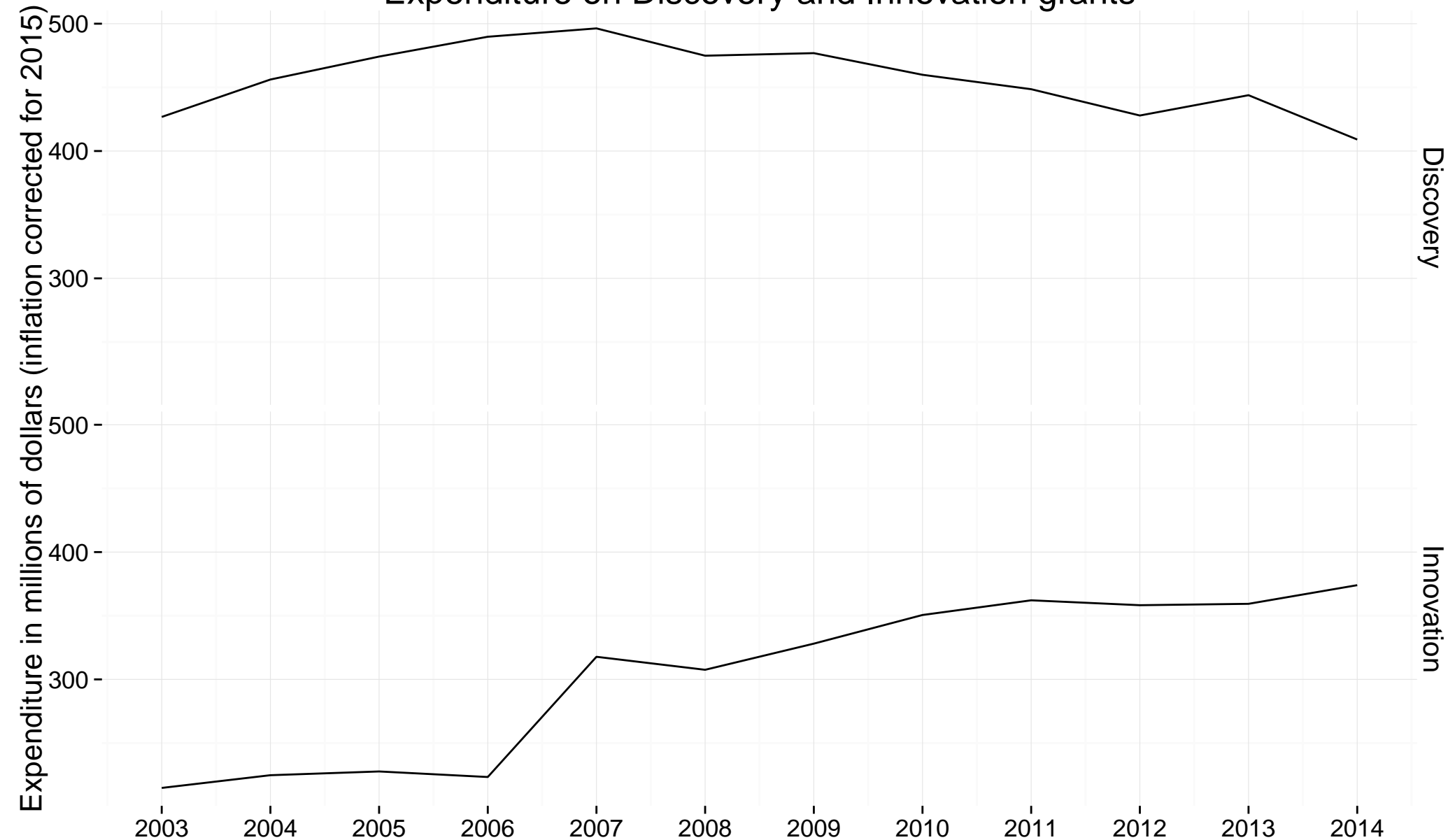
Discovery

Innovation

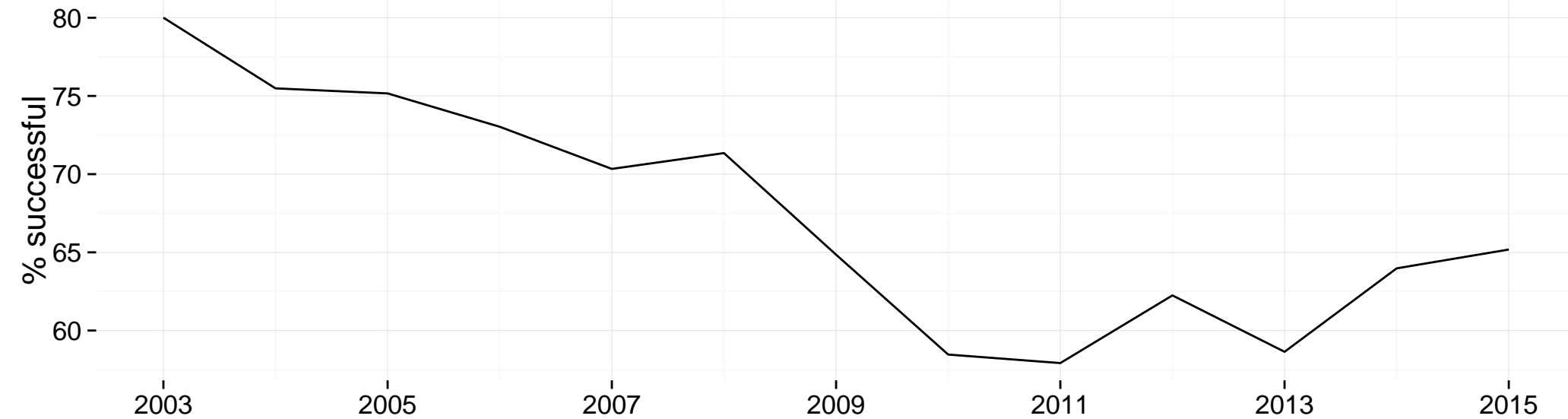
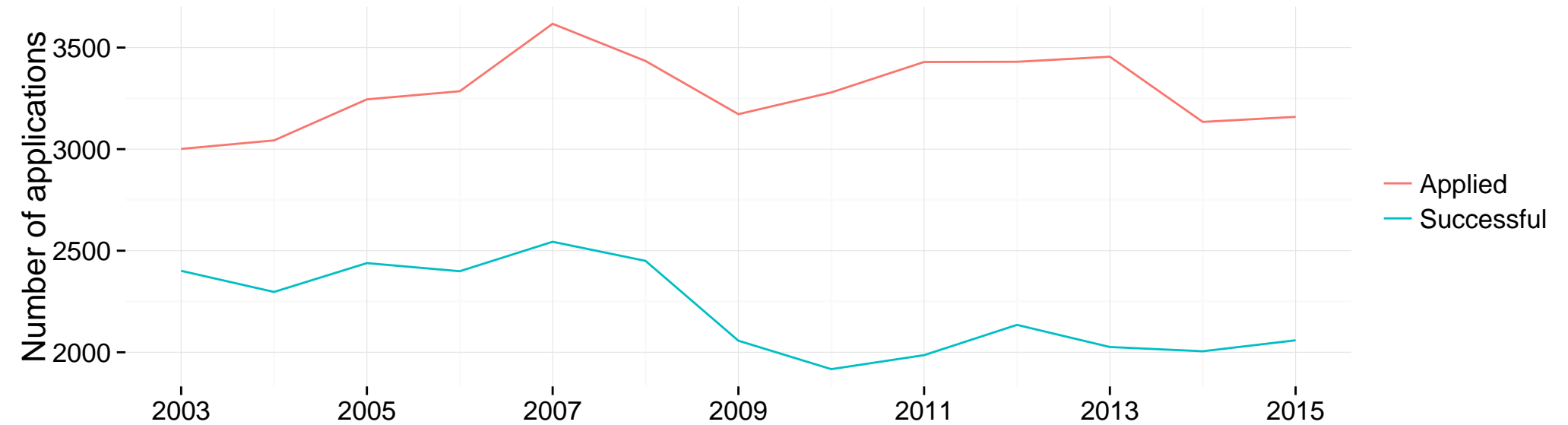
Expenditure in millions of dollars (inflation corrected for 2015)



# Expenditure on Discovery and Innovation grants



Discovery grant applications



SSHRC funding applications

