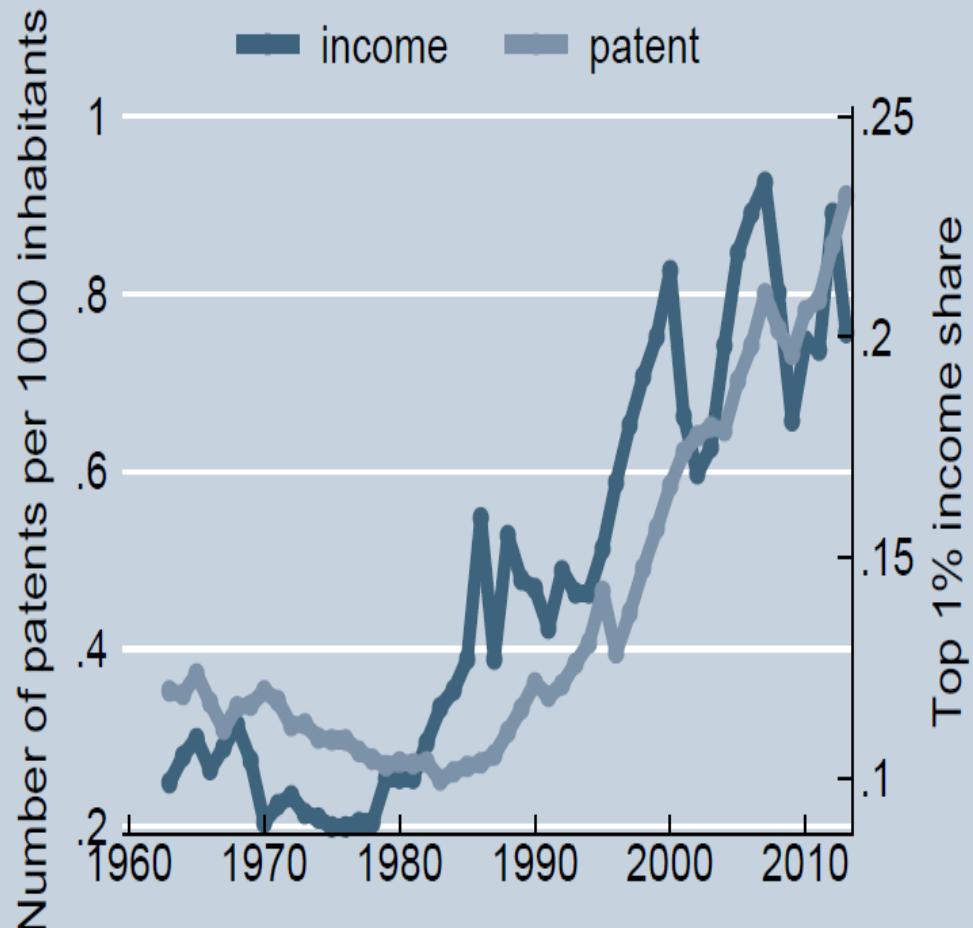


# Top Income Share and Patenting

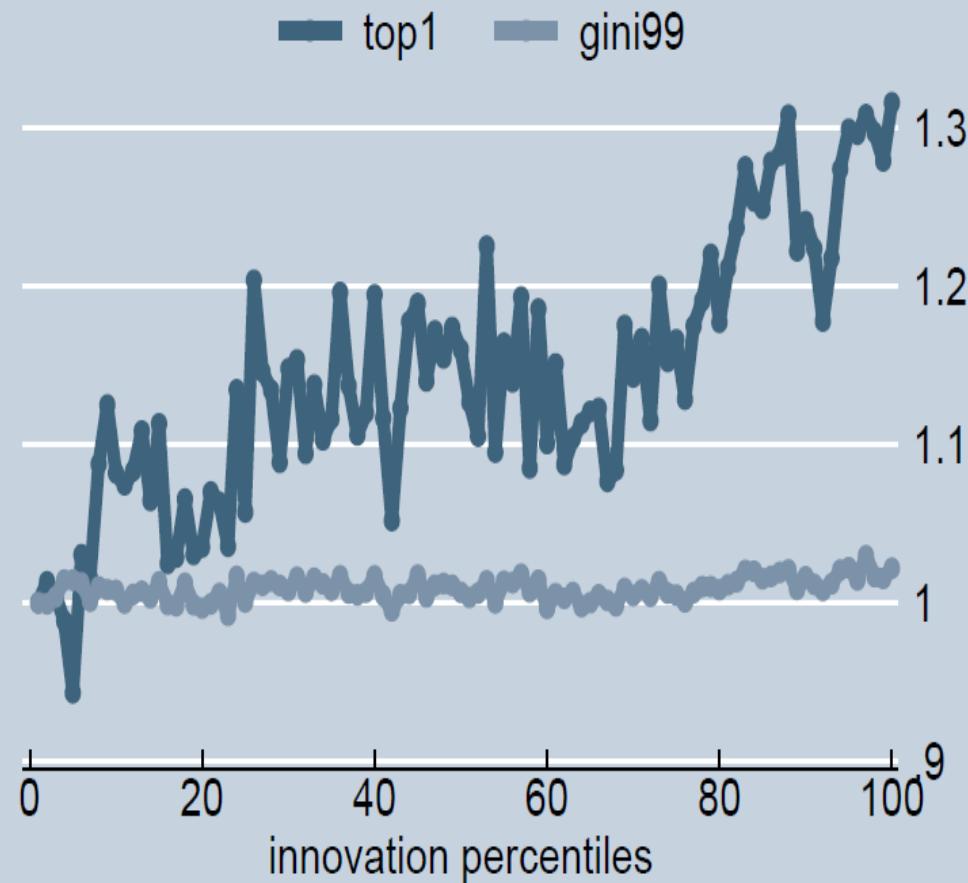
United States, 1963-2013



Source: Aghion et. al. (2015).

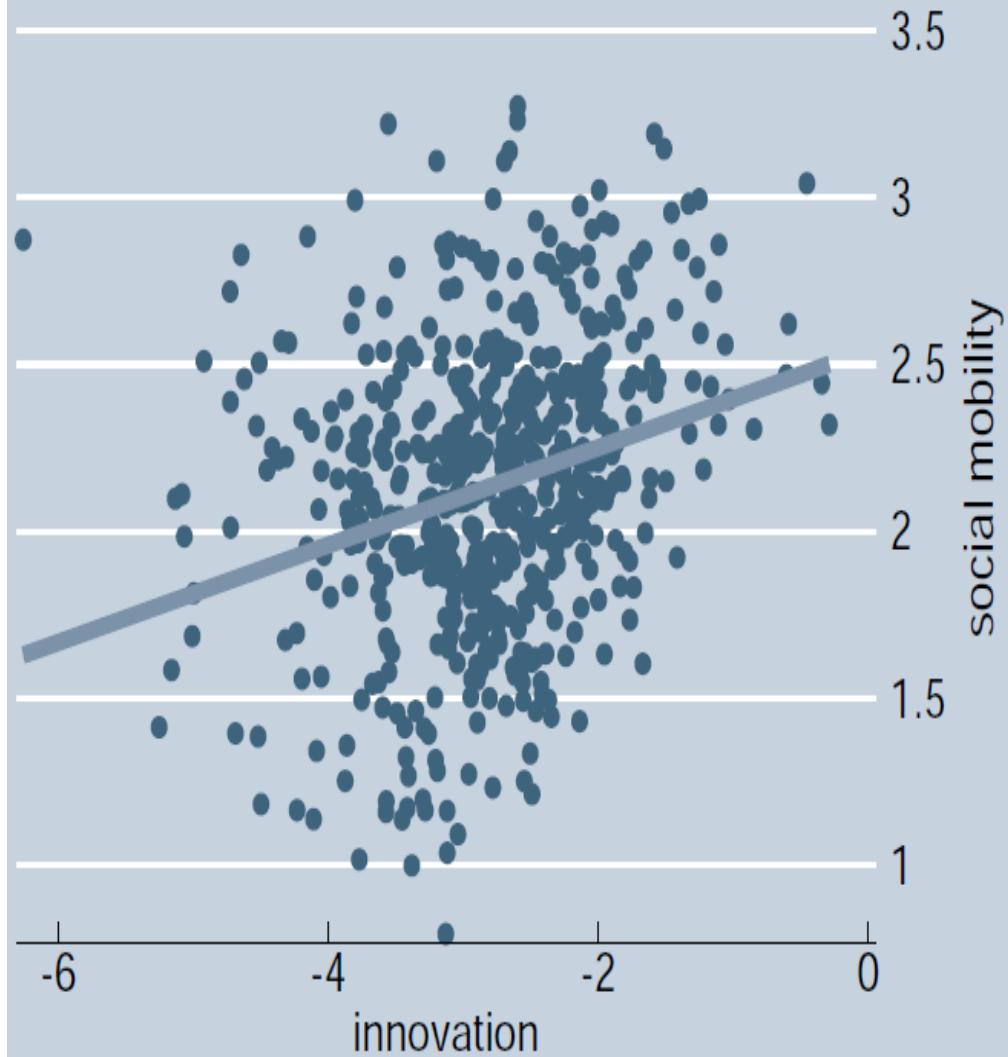
# Innovation and Inequality

Top 1% Share and Bottom 99% Gini



Source: Aghion et. al. (2015).

# Innovation and Social Mobility



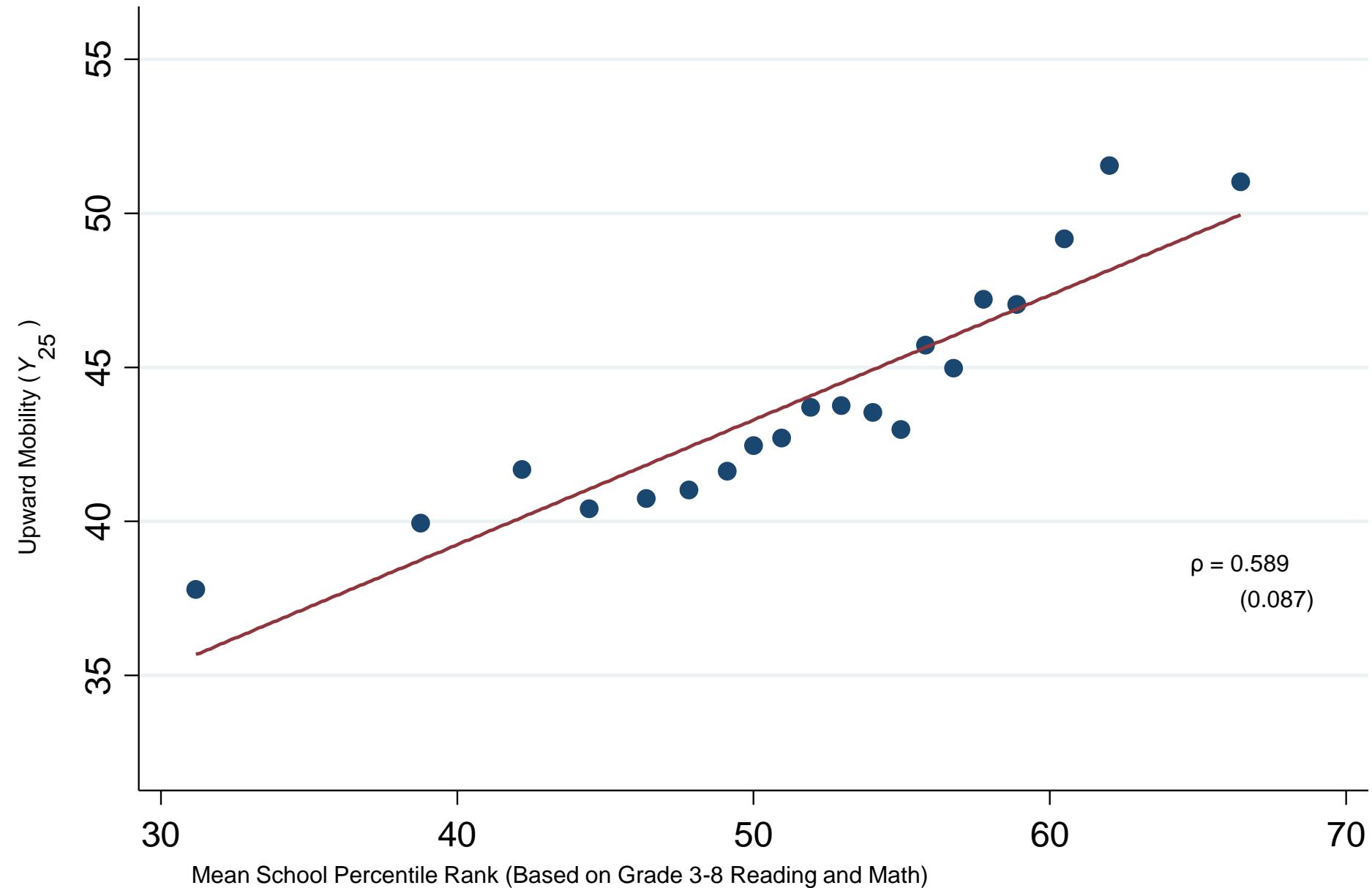
Source: Aghion et. al. (2015).

# Leviers de croissance par l'innovation

- Education
- Dynamisme du marché des biens
- Dynamisme du marché du travail

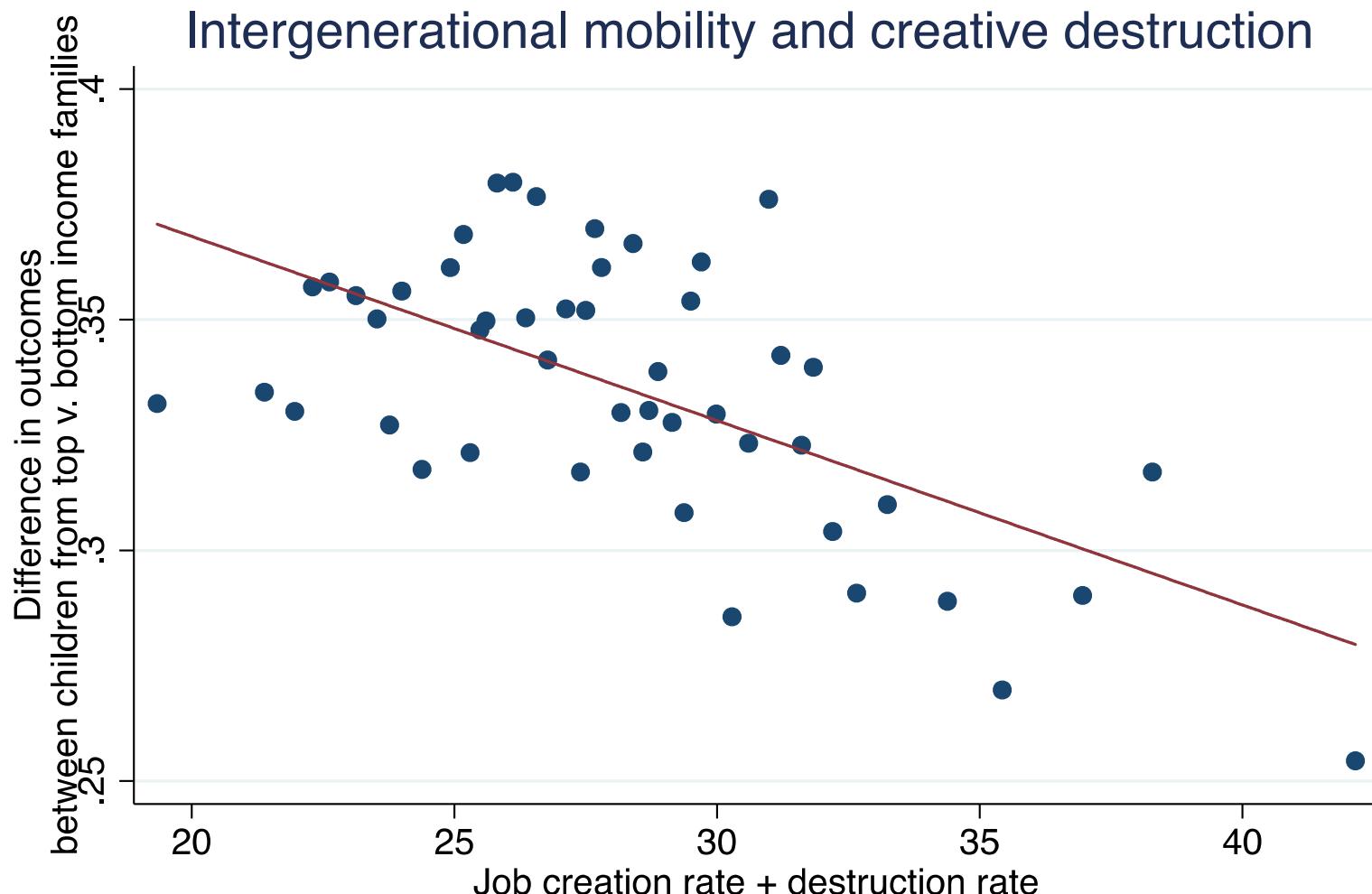
# **Enhancing social mobility: schooling**

### Factor #3: Upward Mobility vs. Test Scores



# **Enhancing social mobility: Flexsecurity on labor market**

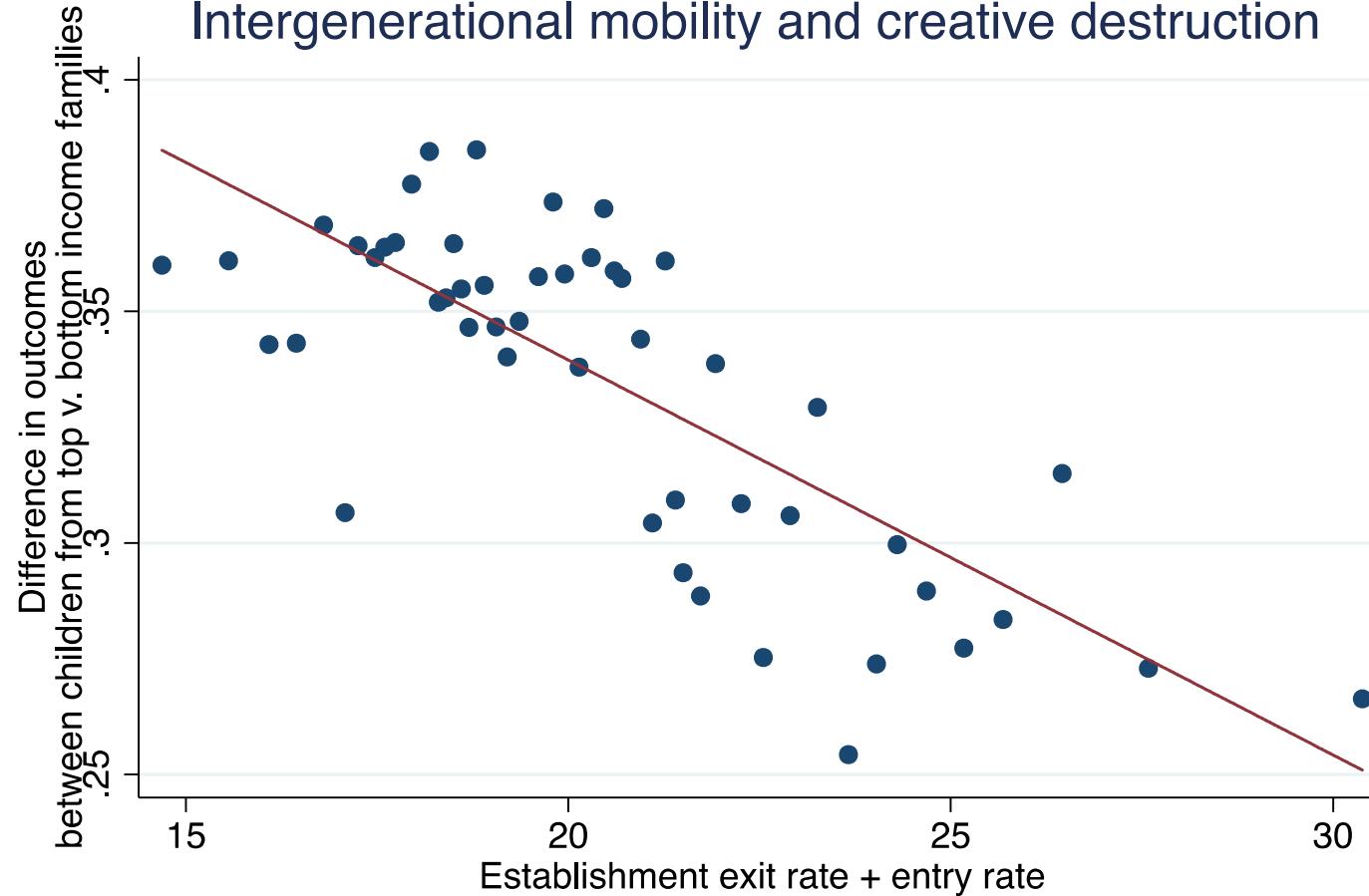
## Intergenerational mobility and creative destruction



The relative mobility measure comes from the Equality of Opportunity Project.  
It is the slope coefficient of a within MSA regression of child income rank against parent income rank.

# **Enhancing social mobility: competition**

## Intergenerational mobility and creative destruction



The relative mobility measure comes from the Equality of Opportunity Project.  
It is the slope coefficient of a within MSA regression of child income rank against parent income rank.

# Conclusion

1. L'innovation est une source de “top 1% inequality”...mais differente des autres sources de top 1%
  1. Elle stimule la croissance
  2. Elle augmente la mobilite sociale
  3. Mais elle n'augmente pas l'inegalite au sens large
2. Les leviers de croissance par l'innovation stimulent la mobilite sociale