## Causes of War

# Uncertainty about Resolve

Echruary 24, 2015

#### Today's Agenda

- 1. Tips for presentations and critical response papers.
- 2. Bargaining and uncertainty about resolve.
- 3. Presentation on "Crises and the Unexpected."

## **Tips**

- Critical response papers
  - Argue, don't summarize
  - Clarity and simplicity
- Presentations
  - Focus on main argument of paper
  - Keep slides simple

#### Reorientation

War as a Bargaining Problem

- What brings states to the bargaining table?
- Why does bargaining fail?

## Recap: Components of Bargaining

- Two or more actors
- Valuable object at stake
- Settlement outcome
  - Division of the object
  - All must agree
- Disagreement outcome
  - If a settlement isn't reached
  - Each actor gets their reservation value

## **Bargaining and War**

Disagreement outcome = war.

Reservation values depend on:

- 1. Capabilities: expected share after war.
- 2. Resolve: costs of fighting.

### **Resolve and Bargaining**

Greater resolve → higher reservation value

- More bargaining power
- Better settlements
- Fewer concessions

## What makes a state more or less willing to fight?

#### Components of Resolve

- Importance of the issue at stake
- Domestic politics
- Culture
- Leader personality

#### The Puzzle of War

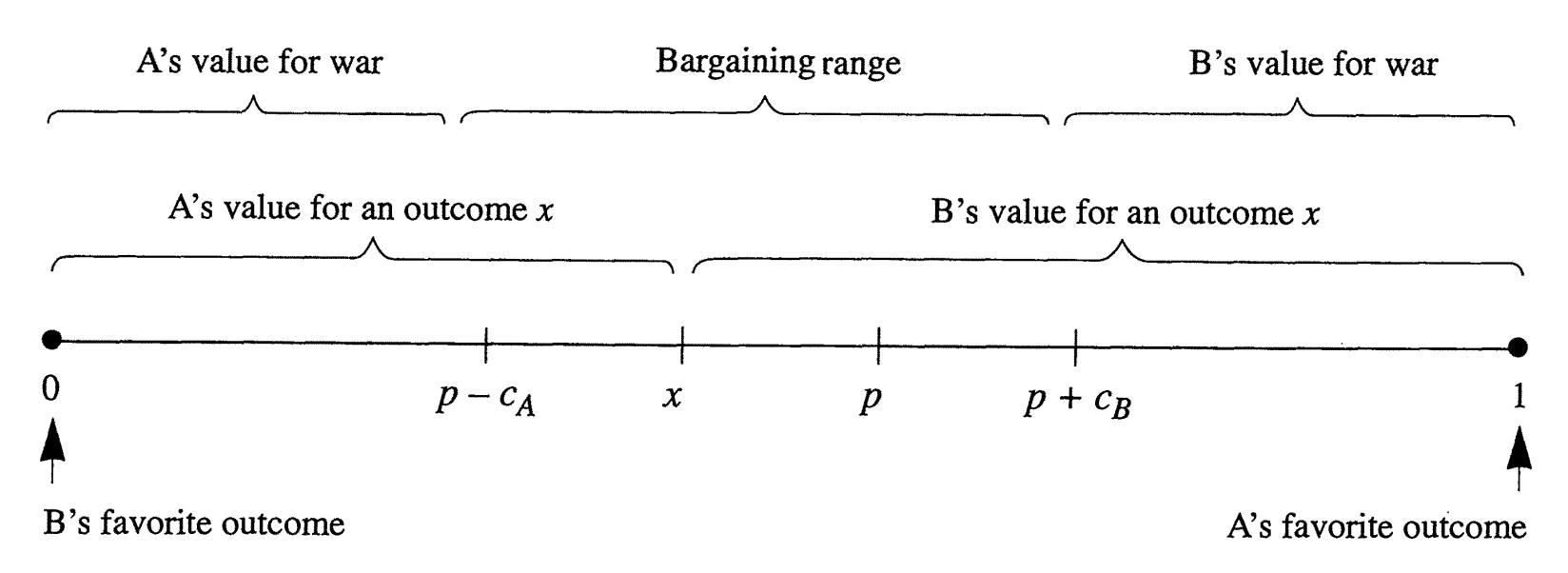


FIGURE 1. The bargaining range

## Fearon's Argument

Uncertainty about resolve is one reason why bargaining fails.

#### **Risk-Reward Tradeoff**

- Enemy's resolve ↑ concessions needed to avoid war
- Lower concessions: the tradeoff
  - Risk: greater chance of war
  - Reward: more favorable settlement if no war



#### Why Take the Risk?

**An Extreme Illustration** 

Imagine North Korea threatens to bomb California.

- -25% chance it's bluffing
- 74% chance it'll back down for \$1 billion
- 1% chance it'll only back down for \$100 billion

What do you offer?

#### **Resolve and Diplomacy**

Why don't I just tell you how resolved I am?

Fearon: incentives to misrepresent.

#### Incentives to Misrepresent

An Extreme Illustration

Imagine you expect North Korea to be honest.

- "We're bluffing" → concede nothing
- "We need \$1 billion" → concede \$1 billion
- "We need \$100 billion" → concede \$100 billion

So what will they say?

#### Incentives to Misrepresent

#### Rational expectations:

In long run, expectations must match reality.

- I prefer to lie → you expect me to lie
- Why diplomacy doesn't prevent war

### How to Signal Resolve

Do things only a highly resolved country would do. (i.e., things that raise the risk of war)

#### **For Next Time**

- Fun¹ game! With a prize!
- Read Levy, "Misperception and the Causes of War" (JSTOR)
- Presentations on "War Is in the Error Term" and "Does Private Information Lead to Delay or War in Crisis Bargaining?"

<sup>&</sup>lt;sup>1</sup> Maybe.

#### **Image Sources**

- -Poker game: V1LL14N, via Flickr
- Bargaining range: Fearon (1995)
- Kim Jong-Un with saxophone: HarryCane, via

**Wikimedia Commons**