

File Select

Select Hinge

165H1 (Auto M3)

Show Hinges on Selected Frames Only

Show Hinge Property Definition...

Hinge Location and Behavior

Frame Object 165

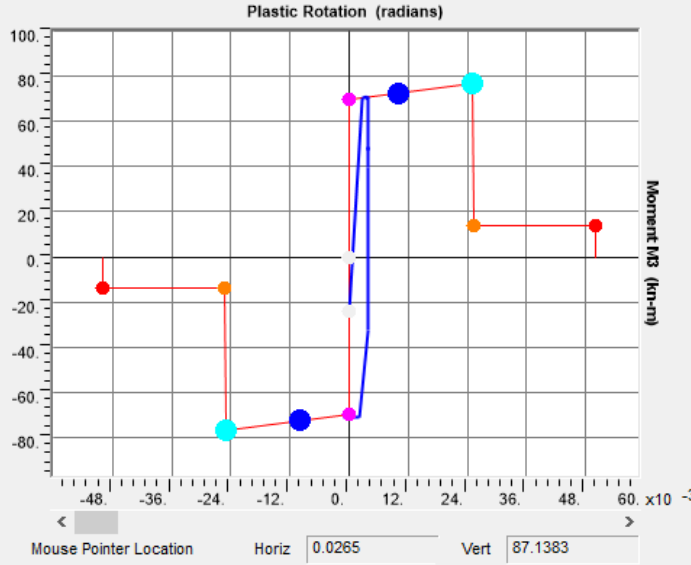
Relative Distance 0.05

Hinge Behavior Deformation Controlled

Units

KN, m, C

Hinge Results



Select Load Case

Pushover

Step 0

Current Hinge Data

Hinge DOF M3

M3 -24.3483

Plastic R3 0

Plastic R3 Max 0

Plastic R3 Min 0

Hinge State A to <=B

Hinge Status A to <=IO

Plot Control Parameters

- Show Hinge Backbone
- Scale for Full Backbone
- Add Left and Right Borders
- Add Top and Bottom Borders

Done

File Select

Select Hinge

163H1 (Auto M3)

Show Hinges on Selected Frames Only

Show Hinge Property Definition...

Hinge Location and Behavior

Frame Object 163

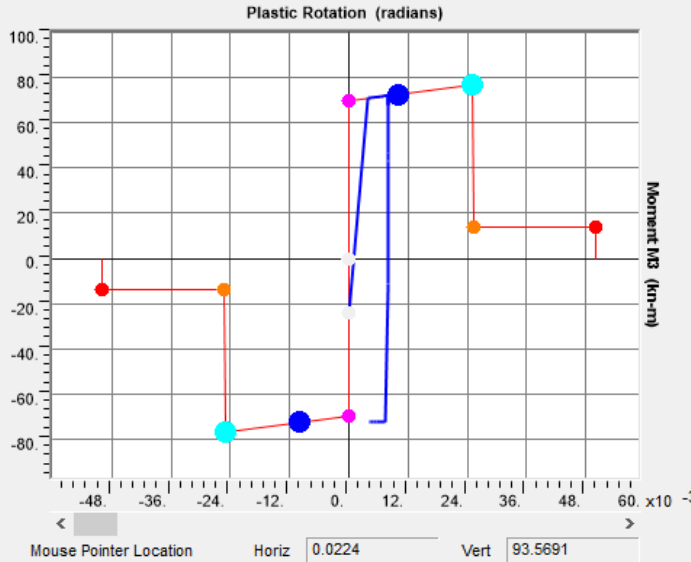
Relative Distance 0.05

Hinge Behavior Deformation Controlled

Units

KN, m, C

Hinge Results



Select Load Case

Pushover

Step 0

Current Hinge Data

Hinge DOF M3

M3 -24.3153

Plastic R3 0

Plastic R3 Max 0

Plastic R3 Min 0

Hinge State A to <=B

Hinge Status A to <=IO

Plot Control Parameters

- Show Hinge Backbone
- Scale for Full Backbone
- Add Left and Right Borders
- Add Top and Bottom Borders

Done

File Select

Select Hinge

109H2 (Auto P-M2-M3)

Show Hinges on Selected Frames Only

Show Hinge Property Definition...

Hinge Location and Behavior

Frame Object 109

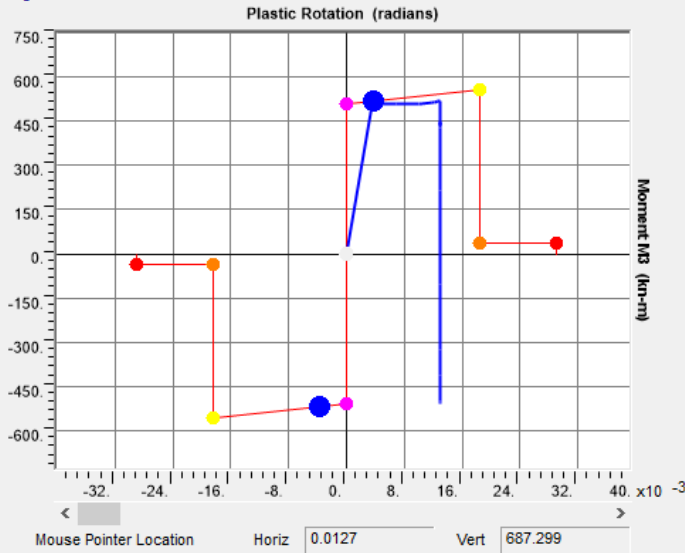
Relative Distance 0.05

Hinge Behavior Deformation Controlled

Units

KN, m, C

Hinge Results



Select Load Case

Pushover

Step 0

Current Hinge Data

Hinge DOF M3

M3 0.7314

Plastic R3 0

Plastic R3 Max 0

Plastic R3 Min 0

Hinge State A to <=B

Hinge Status A to <=IO

Plot Control Parameters

- Show Hinge Backbone
- Scale for Full Backbone
- Add Left and Right Borders
- Add Top and Bottom Borders

Done

File Select

Select Hinge

104H2 (Auto P-M2-M3)

Show Hinges on Selected Frames Only

Show Hinge Property Definition...

Hinge Location and Behavior

Frame Object 104

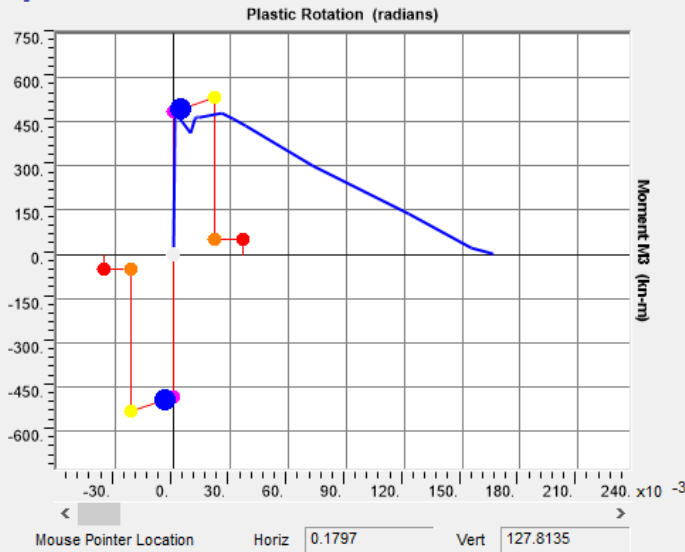
Relative Distance 0.05

Hinge Behavior Deformation Controlled

Units

KN, m, C

Hinge Results



Select Load Case

Pushover

Step 0

Current Hinge Data

Hinge DOF M3

M3 3.7429

Plastic R3 0

Plastic R3 Max 0

Plastic R3 Min 0

Hinge State A to <=B

Hinge Status A to <=IO

Plot Control Parameters

- Show Hinge Backbone
- Scale for Full Backbone
- Add Left and Right Borders
- Add Top and Bottom Borders

Done

File Select

Select Hinge

103H2 (Auto P-M2-M3)

Show Hinges on Selected Frames Only

Show Hinge Property Definition...

Hinge Location and Behavior

Frame Object 103

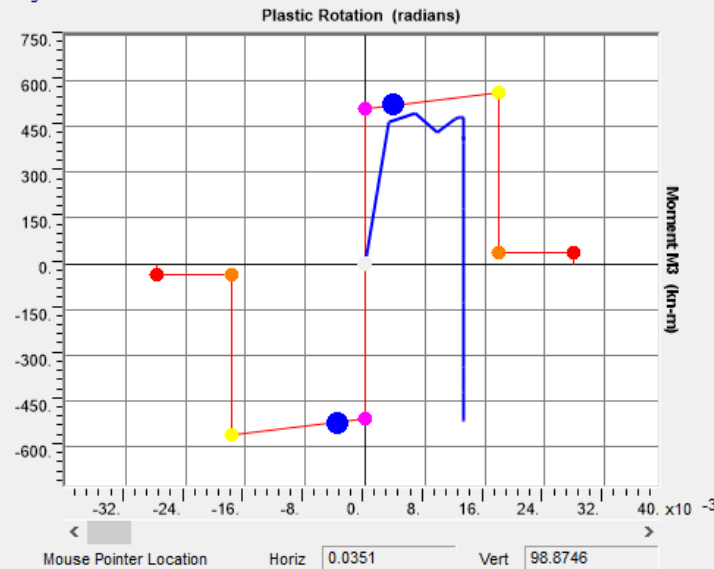
Relative Distance 0.05

Hinge Behavior Deformation Controlled

Units

KN, m, C

Hinge Results



Select Load Case

Pushover

Step 0

Current Hinge Data

Hinge DOF M3

M3 0.7892

Plastic R3 0

Plastic R3 Max 0

Plastic R3 Min 0

Hinge State A to <=B

Hinge Status A to <=IO

Plot Control Parameters

Show Hinge Backbone

Scale for Full Backbone

Add Left and Right Borders

Add Top and Bottom Borders

Done

File Select

Select Hinge

108H2 (Auto P-M2-M3)

Show Hinges on Selected Frames Only

Show Hinge Property Definition...

Hinge Location and Behavior

Frame Object 108

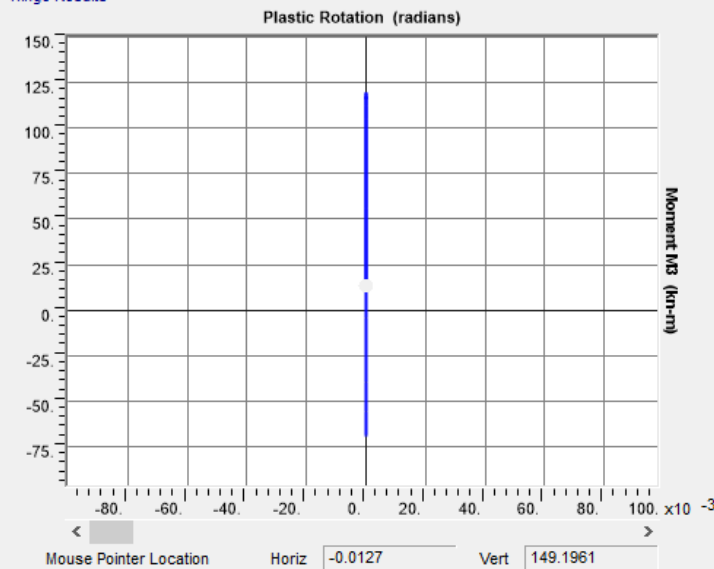
Relative Distance 0.05

Hinge Behavior Deformation Controlled

Units

KN, m, C

Hinge Results



Select Load Case

Pushover

Step 0

Current Hinge Data

Hinge DOF M3

M3 13.2663

Plastic R3 0

Plastic R3 Max 0

Plastic R3 Min 0

Hinge State A to <=B

Hinge Status A to <=IO

Plot Control Parameters

Show Hinge Backbone

Scale for Full Backbone

Add Left and Right Borders

Add Top and Bottom Borders

Done

File Select

Select Hinge

106H2 (Auto P-M2-M3)

Show Hinges on Selected Frames Only

Show Hinge Property Definition...

Hinge Location and Behavior

Frame Object 106

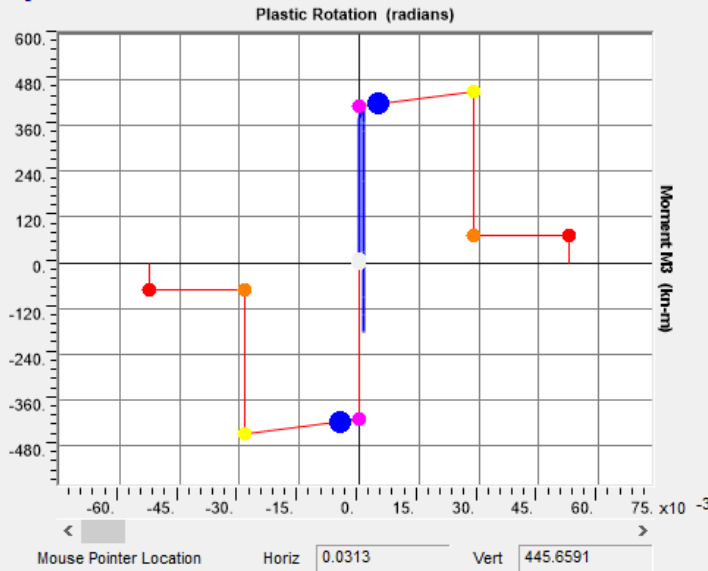
Relative Distance 0.05

Hinge Behavior Deformation Controlled

Units

KN, m, C

Hinge Results



Select Load Case

Pushover

Step 0

Current Hinge Data

Hinge DOF M3

M3 9.421

Plastic R3 0

Plastic R3 Max 0

Plastic R3 Min 0

Hinge State A to <=B

Hinge Status A to <=IO

Plot Control Parameters

Show Hinge Backbone

Scale for Full Backbone

Add Left and Right Borders

Add Top and Bottom Borders

Done

File Select

Select Hinge

105H2 (Auto P-M2-M3)

Show Hinges on Selected Frames Only

Show Hinge Property Definition...

Hinge Location and Behavior

Frame Object 105

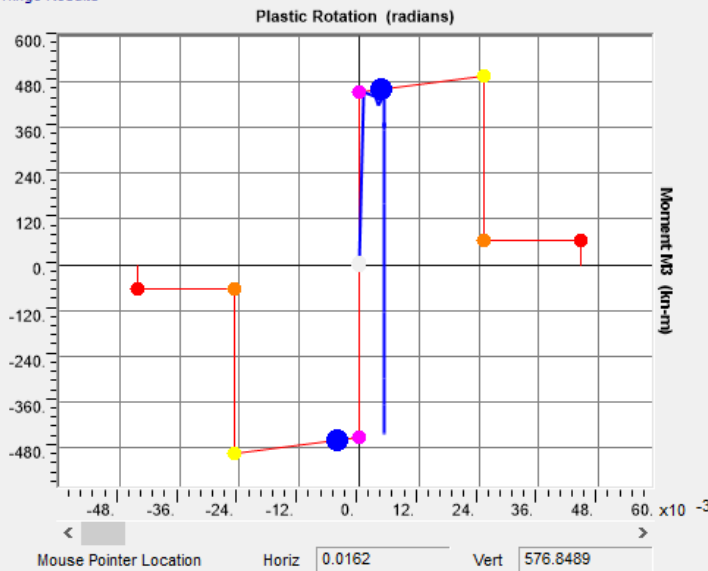
Relative Distance 0.05

Hinge Behavior Deformation Controlled

Units

KN, m, C

Hinge Results



Select Load Case

Pushover

Step 0

Current Hinge Data

Hinge DOF M3

M3 7.1266

Plastic R3 0

Plastic R3 Max 0

Plastic R3 Min 0

Hinge State A to <=B

Hinge Status A to <=IO

Plot Control Parameters

Show Hinge Backbone

Scale for Full Backbone

Add Left and Right Borders

Add Top and Bottom Borders

Done

File Select

Select Hinge

104H2 (Auto P-M2-M3)

Show Hinges on Selected Frames Only

Show Hinge Property Definition...

Hinge Location and Behavior

Frame Object 104

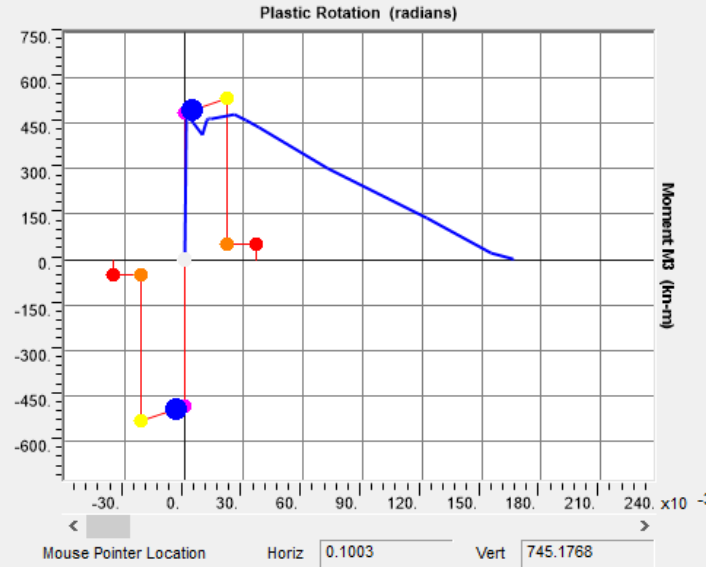
Relative Distance 0.05

Hinge Behavior Deformation Controlled

Units

KN, m, C

Hinge Results



Select Load Case

Pushover

Step 0

Current Hinge Data

Hinge DOF M3

M3 3.7429

Plastic R3 0

Plastic R3 Max 0

Plastic R3 Min 0

Hinge State A to <=B

Hinge Status A to <=IO

Plot Control Parameters

- Show Hinge Backbone
- Scale for Full Backbone
- Add Left and Right Borders
- Add Top and Bottom Borders

Done

File Select

Select Hinge

103H1 (Auto P-M2-M3)

Show Hinges on Selected Frames Only

Show Hinge Property Definition...

Hinge Location and Behavior

Frame Object 103

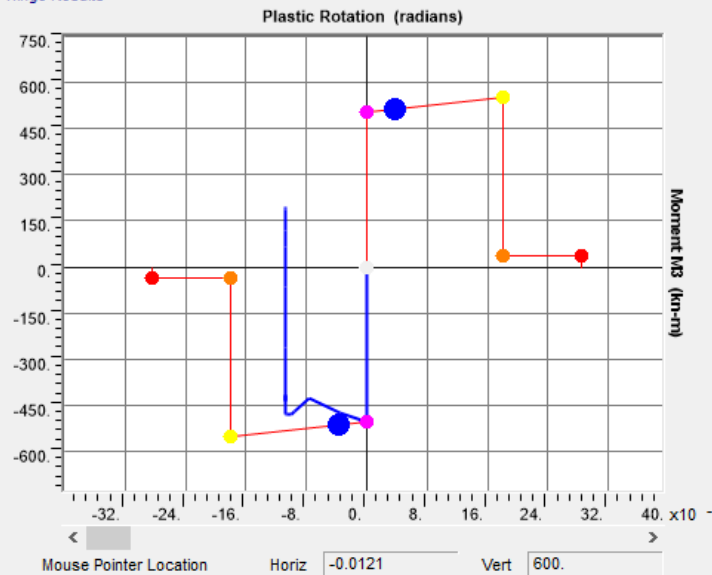
Relative Distance 0.95

Hinge Behavior Deformation Controlled

Units

KN, m, C

Hinge Results



Select Load Case

Pushover

Step 0

Current Hinge Data

Hinge DOF M3

M3 -1.8075

Plastic R3 0

Plastic R3 Max 0

Plastic R3 Min 0

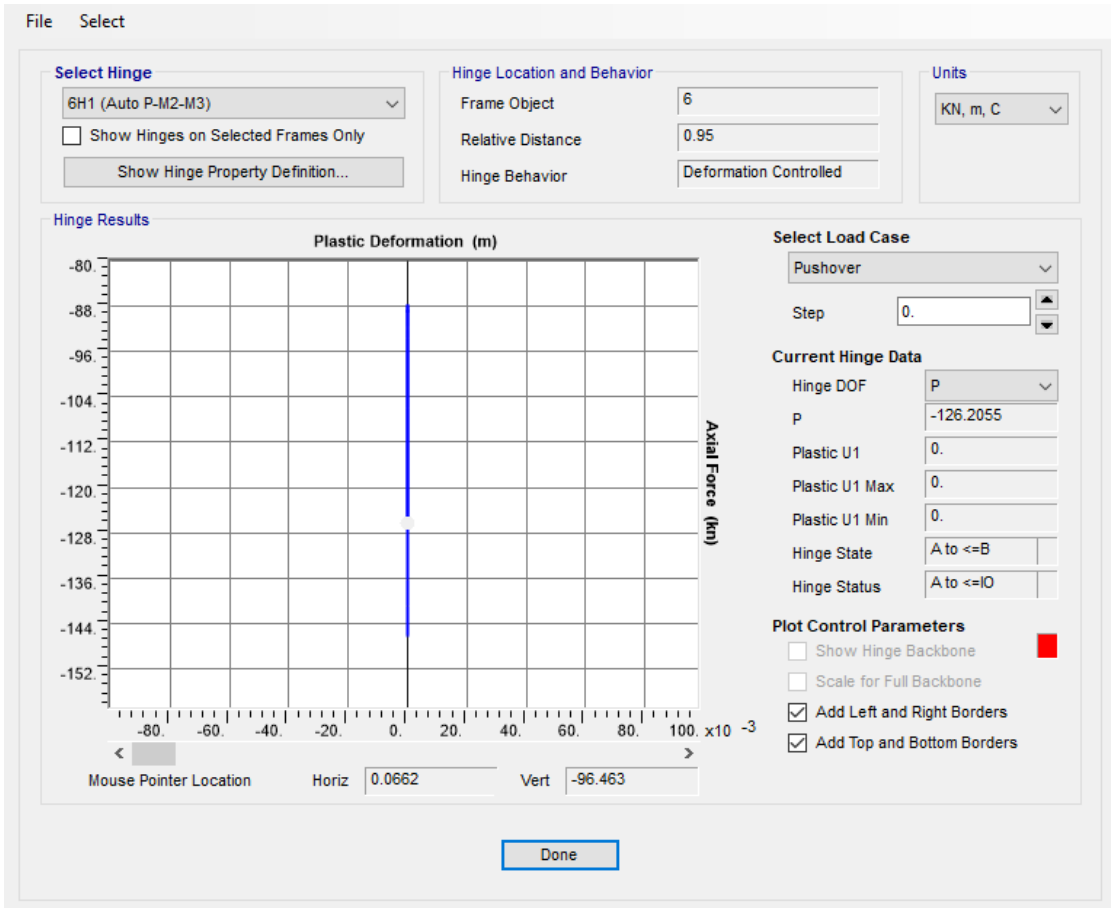
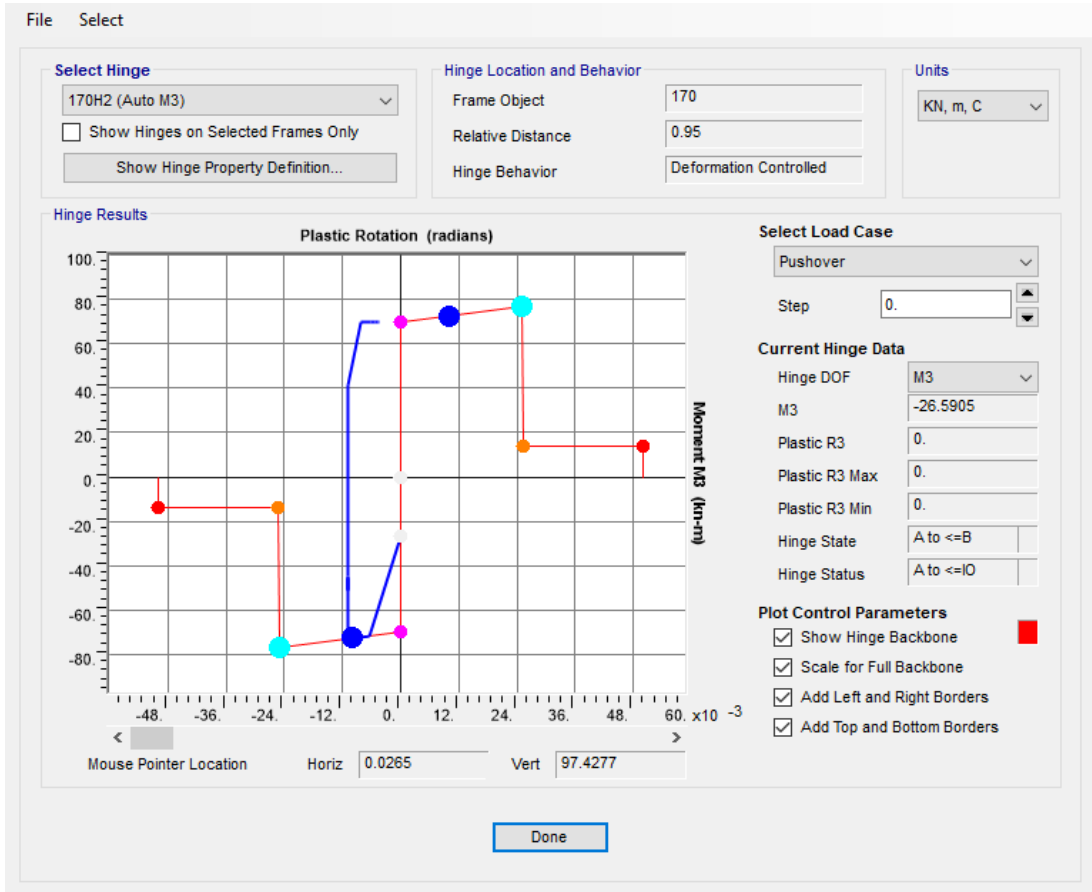
Hinge State A to <=B

Hinge Status A to <=IO

Plot Control Parameters

- Show Hinge Backbone
- Scale for Full Backbone
- Add Left and Right Borders
- Add Top and Bottom Borders

Done



File Select

Select Hinge

45H2 (Auto P-M2-M3)

Show Hinges on Selected Frames Only

Show Hinge Property Definition...

Hinge Location and Behavior

Frame Object 45

Relative Distance 0.05

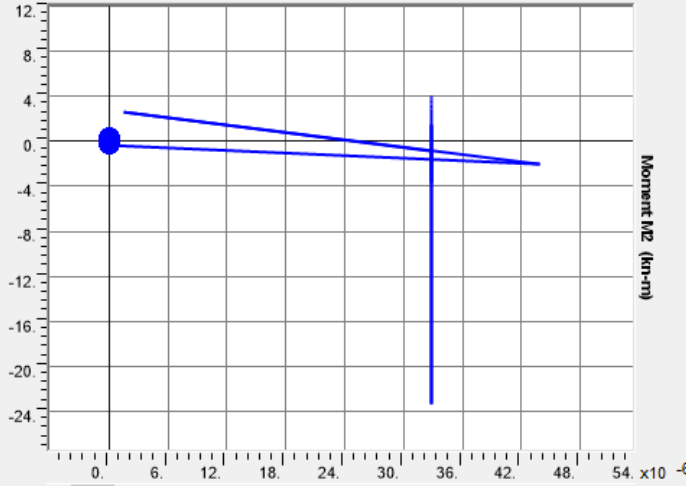
Hinge Behavior Deformation Controlled

Units

KN, m, C

Hinge Results

Plastic Rotation (radians)



Mouse Pointer Location Horiz 3.341E-05 Vert 9.9421

Select Load Case

Pushover

Step 0

Current Hinge Data

Hinge DOF M2

M2 2.181E-14

Plastic R2 0

Plastic R2 Max 0

Plastic R2 Min 0

Hinge State A to <=B

Hinge Status A to <=IO

Plot Control Parameters

- Show Hinge Backbone
- Scale for Full Backbone
- Add Left and Right Borders
- Add Top and Bottom Borders

Done

File Select

Select Hinge

45H1 (Auto P-M2-M3)

Show Hinges on Selected Frames Only

Show Hinge Property Definition...

Hinge Location and Behavior

Frame Object 45

Relative Distance 0.95

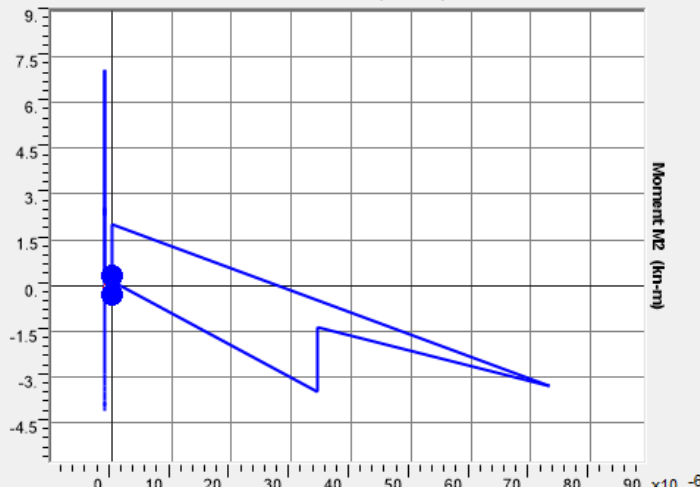
Hinge Behavior Deformation Controlled

Units

KN, m, C

Hinge Results

Plastic Rotation (radians)



Mouse Pointer Location Horiz 1.075E-04 Vert 41.0354

Select Load Case

Pushover

Step 0

Current Hinge Data

Hinge DOF M2

M2 -1.362E-14

Plastic R2 0

Plastic R2 Max 0

Plastic R2 Min 0

Hinge State A to <=B

Hinge Status A to <=IO

Plot Control Parameters

- Show Hinge Backbone
- Scale for Full Backbone
- Add Left and Right Borders
- Add Top and Bottom Borders

Done

File Select

Select Hinge

44H2 (Auto P-M2-M3)

Show Hinges on Selected Frames Only

Show Hinge Property Definition...

Hinge Location and Behavior

Frame Object 44

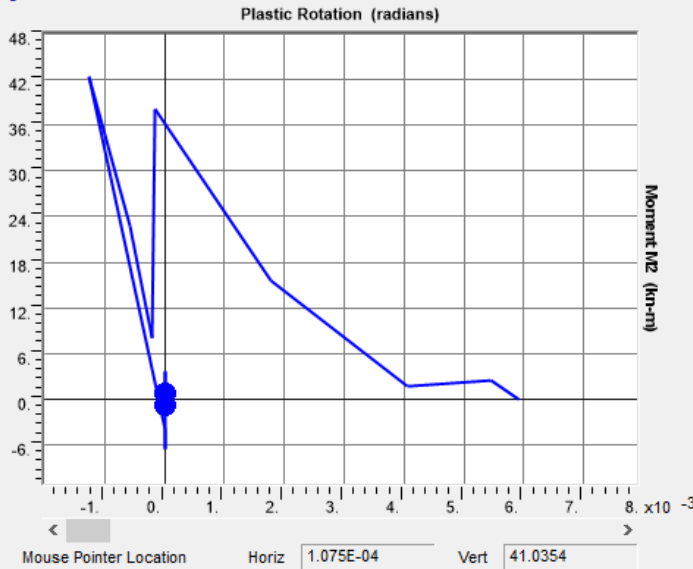
Relative Distance 0.05

Hinge Behavior Deformation Controlled

Units

KN, m, C

Hinge Results



Select Load Case

Pushover

Step 0

Current Hinge Data

Hinge DOF M2

M2 1.848E-14

Plastic R2 0

Plastic R2 Max 0

Plastic R2 Min 0

Hinge State A to <=B

Hinge Status A to <=IO

Plot Control Parameters

Show Hinge Backbone

Scale for Full Backbone

Add Left and Right Borders

Add Top and Bottom Borders

Done

File Select

Select Hinge

43H1 (Auto P-M2-M3)

Show Hinges on Selected Frames Only

Show Hinge Property Definition...

Hinge Location and Behavior

Frame Object 43

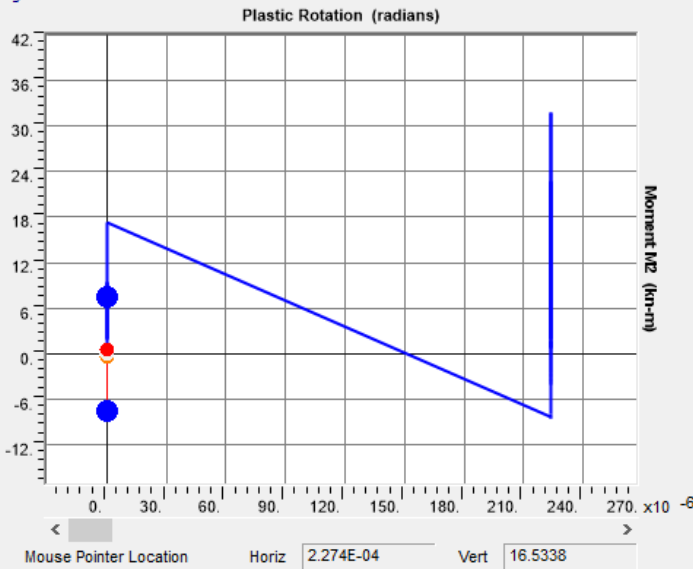
Relative Distance 0.95

Hinge Behavior Deformation Controlled

Units

KN, m, C

Hinge Results



Select Load Case

Pushover

Step 0

Current Hinge Data

Hinge DOF M2

M2 2.962E-14

Plastic R2 0

Plastic R2 Max 0

Plastic R2 Min 0

Hinge State A to <=B

Hinge Status A to <=IO

Plot Control Parameters

Show Hinge Backbone

Scale for Full Backbone

Add Left and Right Borders

Add Top and Bottom Borders

Done

Select Hinge

62H2 (Auto P-M2-M3)

Show Hinges on Selected Frames Only

Show Hinge Property Definition...

Hinge Location and Behavior

Frame Object: 62

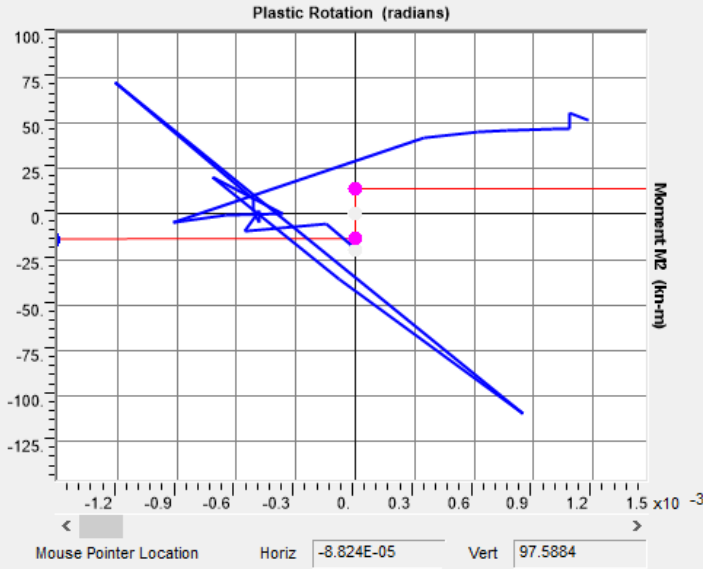
Relative Distance: 0.05

Hinge Behavior: Deformation Controlled

Units

KN, m, C

Hinge Results



Select Load Case

Pushover

Step: 0

Current Hinge Data

Hinge DOF: M2

M2: -19.3924

Plastic R2: 0.

Plastic R2 Max: 0.

Plastic R2 Min: 0.

Hinge State: A to <=B

Hinge Status: A to <=IO

Plot Control Parameters

- Show Hinge Backbone
- Scale for Full Backbone
- Add Left and Right Borders
- Add Top and Bottom Borders

Done

Select Hinge

56H2 (Auto P-M2-M3)

Show Hinges on Selected Frames Only

Show Hinge Property Definition...

Hinge Location and Behavior

Frame Object: 56

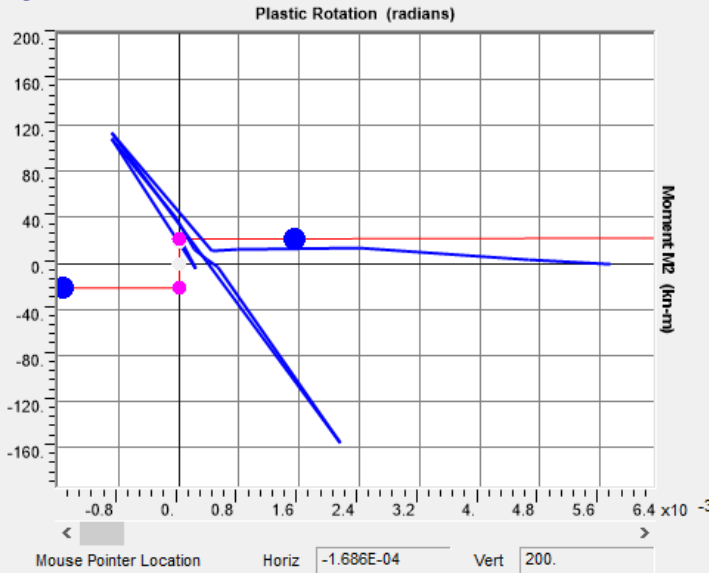
Relative Distance: 0.05

Hinge Behavior: Deformation Controlled

Units

KN, m, C

Hinge Results



Select Load Case

Pushover

Step: 0

Current Hinge Data

Hinge DOF: M2

M2: 19.0463

Plastic R2: 0.

Plastic R2 Max: 0.

Plastic R2 Min: 0.

Hinge State: A to <=B

Hinge Status: A to <=IO

Plot Control Parameters

- Show Hinge Backbone
- Scale for Full Backbone
- Add Left and Right Borders
- Add Top and Bottom Borders

Done

File Select

Select Hinge

50H2 (Auto P-M2-M3)

Show Hinges on Selected Frames Only

Show Hinge Property Definition...

Hinge Location and Behavior

Frame Object: 50

Relative Distance: 0.05

Hinge Behavior: Deformation Controlled

Units

KN, m, C

Hinge Results

Plastic Rotation (radians)

Moment M2 (kN-m)

Mouse Pointer Location: Horiz 6.376E-03, Vert 4.9196

Select Load Case

Pushover

Step: 0

Current Hinge Data

Hinge DOF: M2

M2: 3.5101

Plastic R2: 0

Plastic R2 Max: 0

Plastic R2 Min: 0

Hinge State: A to <=B

Hinge Status: A to <=IO

Plot Control Parameters

Show Hinge Backbone

Scale for Full Backbone

Add Left and Right Borders

Add Top and Bottom Borders

Done

File Select

Select Hinge

46H2 (Auto P-M2-M3)

Show Hinges on Selected Frames Only

Show Hinge Property Definition...

Hinge Location and Behavior

Frame Object: 46

Relative Distance: 0.05

Hinge Behavior: Deformation Controlled

Units

KN, m, C

Hinge Results

Plastic Rotation (radians)

Moment M2 (kN-m)

Mouse Pointer Location: Horiz 4.020E-03, Vert 4.7511

Select Load Case

Pushover

Step: 0

Current Hinge Data

Hinge DOF: M2

M2: 1.026E-14

Plastic R2: 0

Plastic R2 Max: 0

Plastic R2 Min: 0

Hinge State: A to <=B

Hinge Status: A to <=IO

Plot Control Parameters

Show Hinge Backbone

Scale for Full Backbone

Add Left and Right Borders

Add Top and Bottom Borders

Done