

FIG. 1

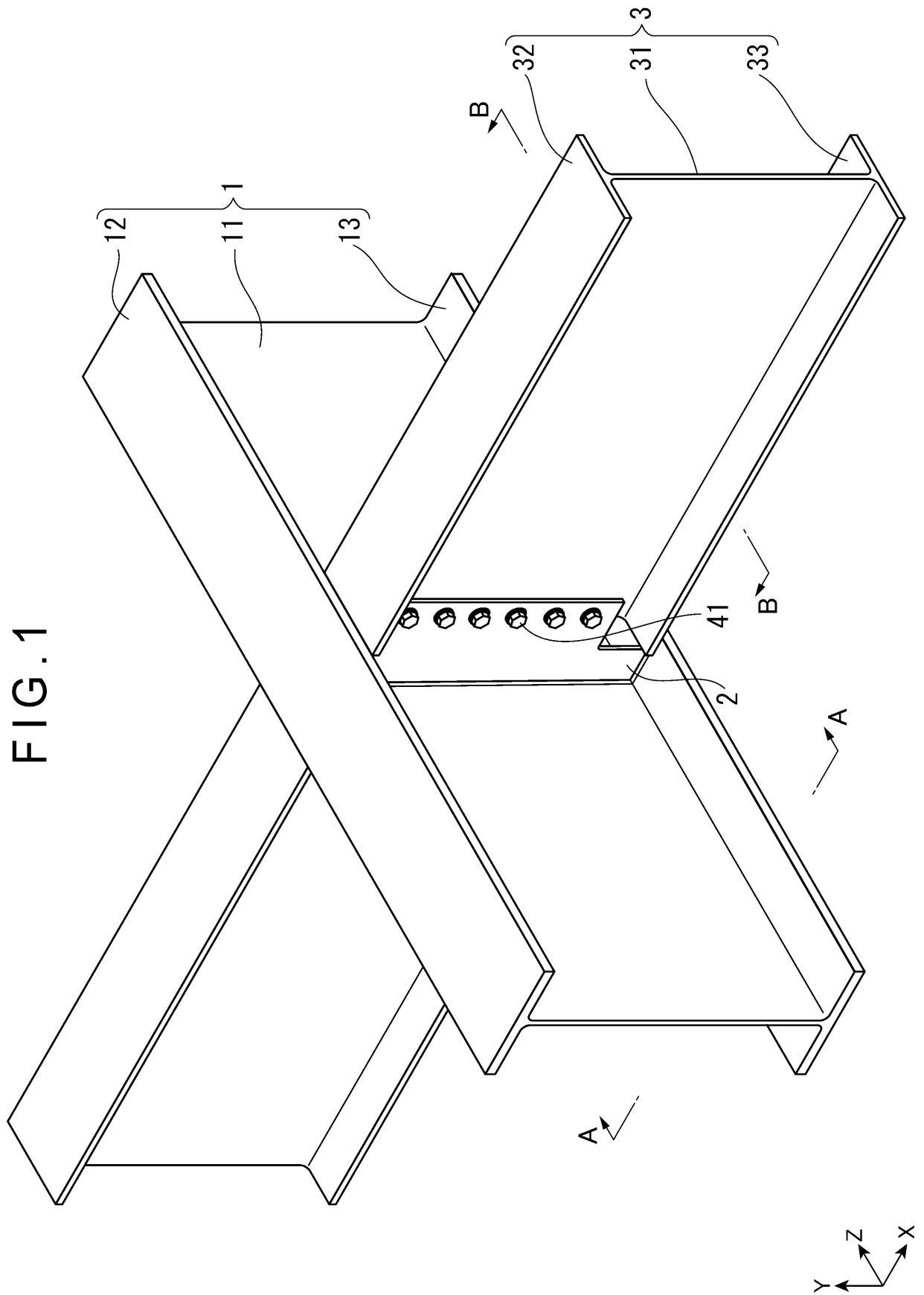


FIG. 2

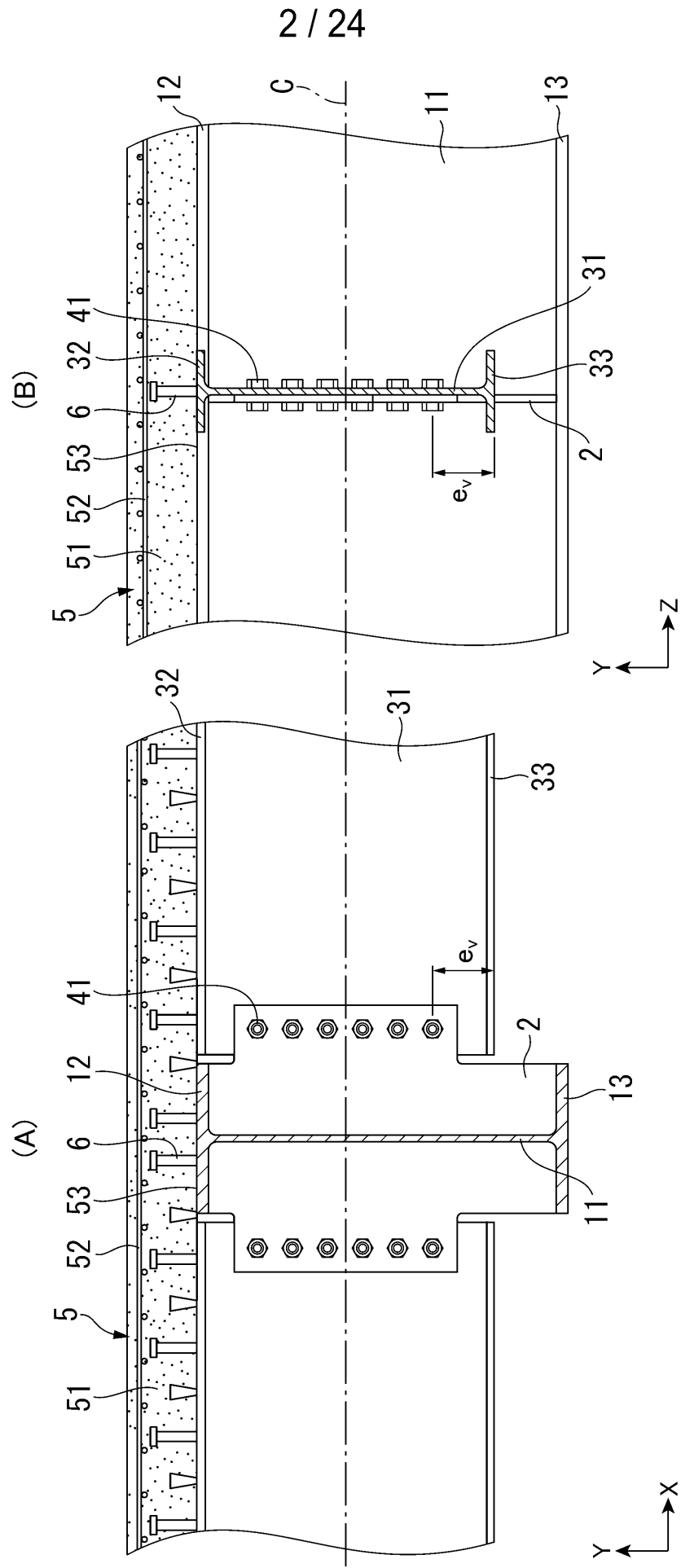


FIG. 3

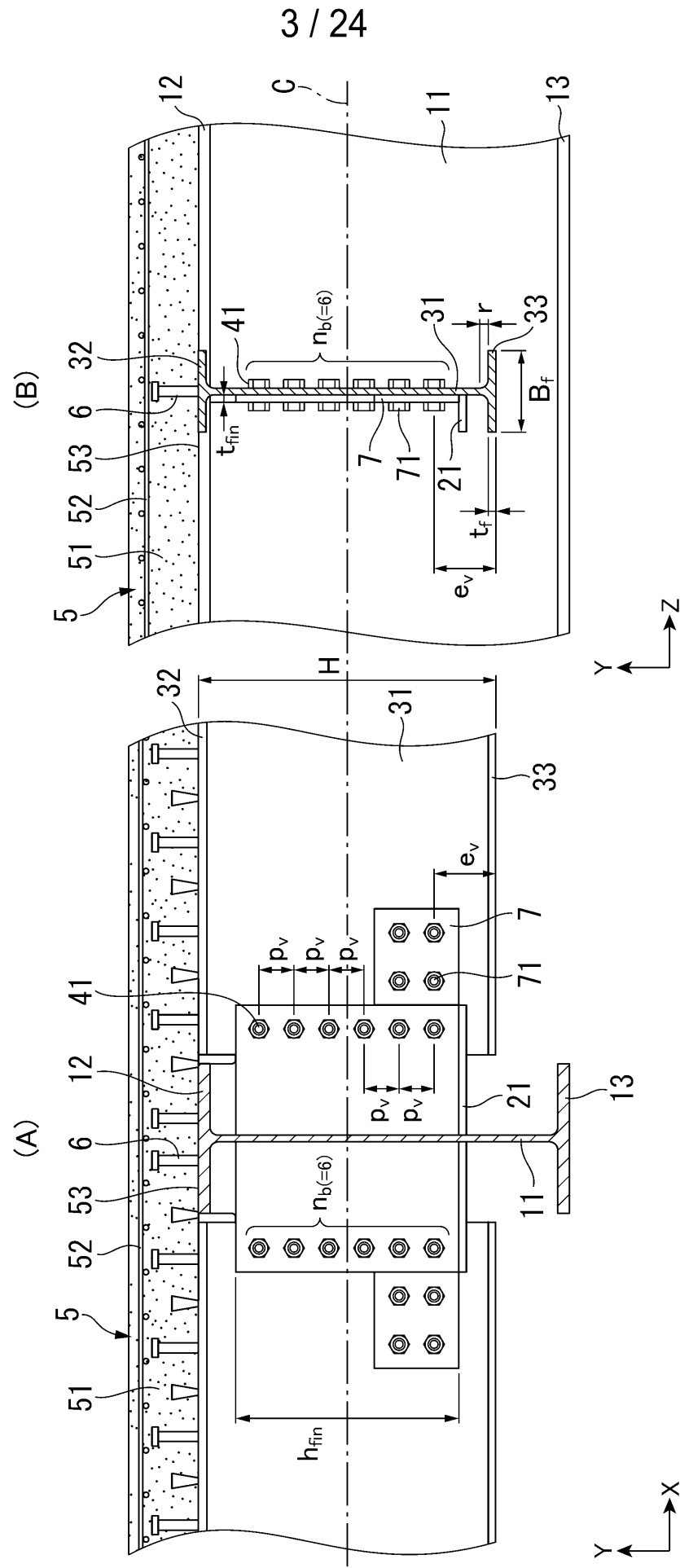


FIG. 4.

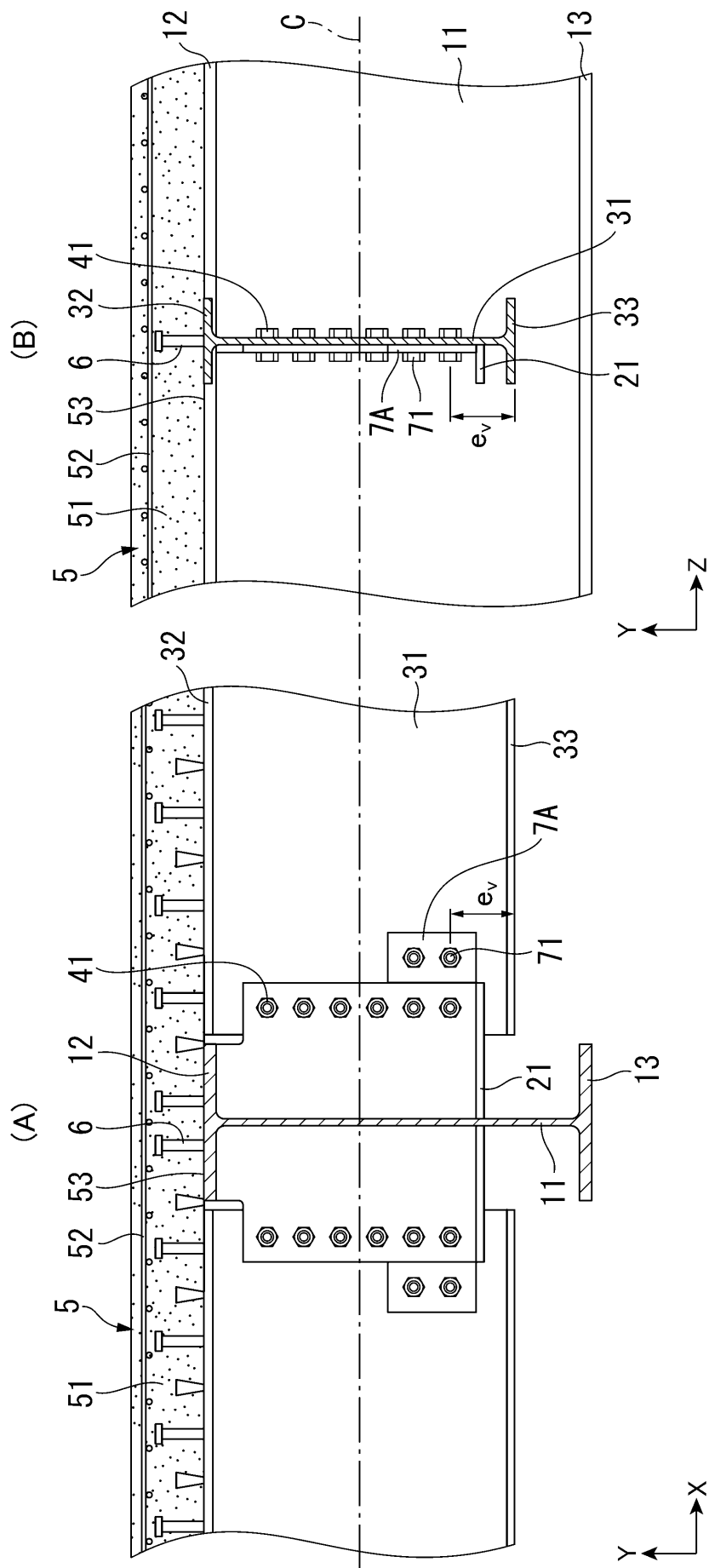


FIG. 5

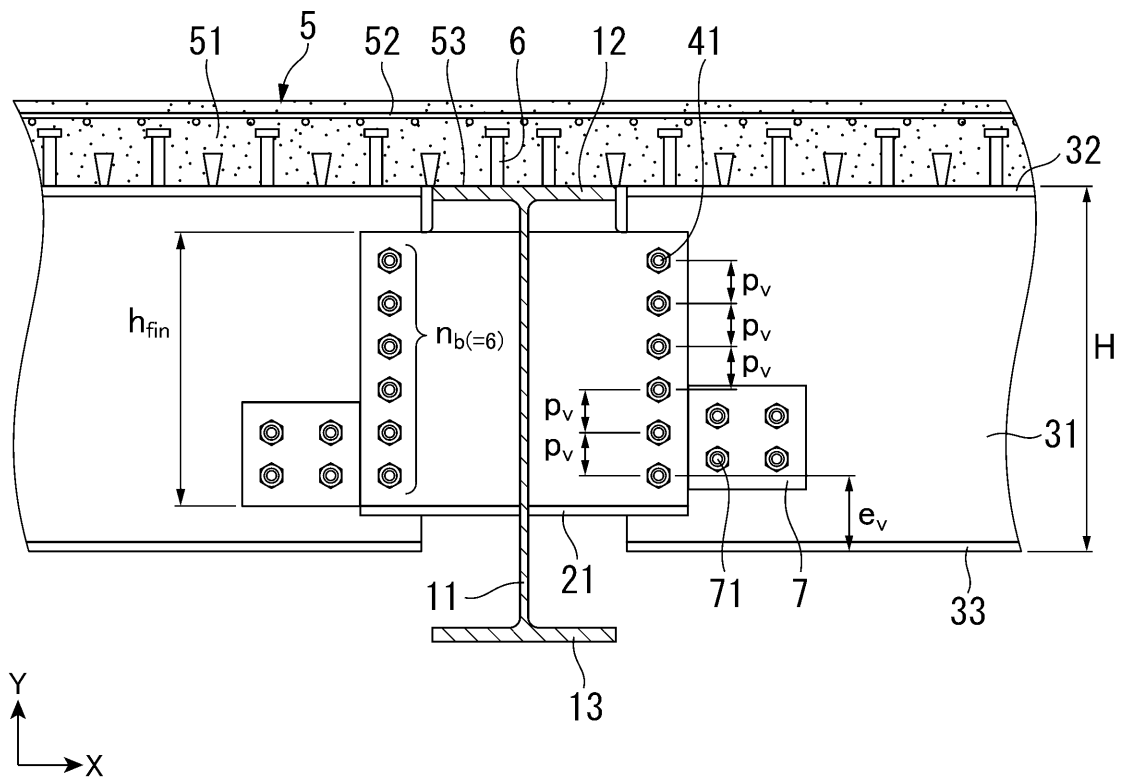


FIG. 6

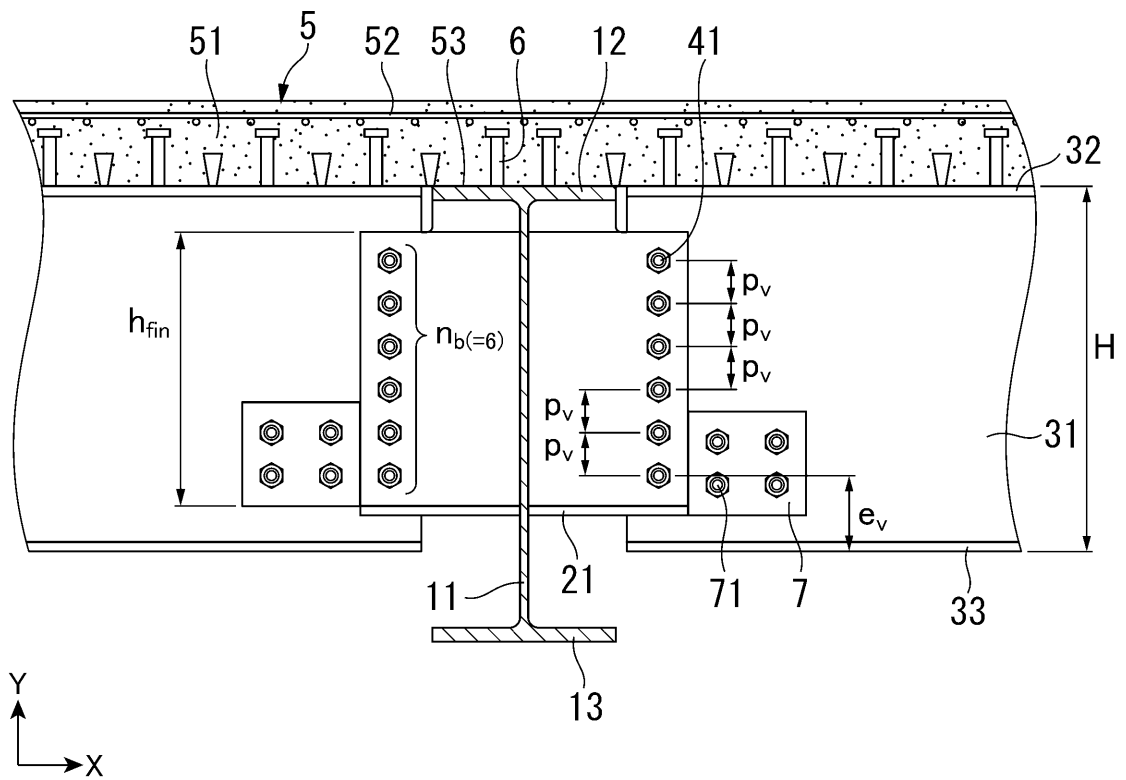


FIG. 7

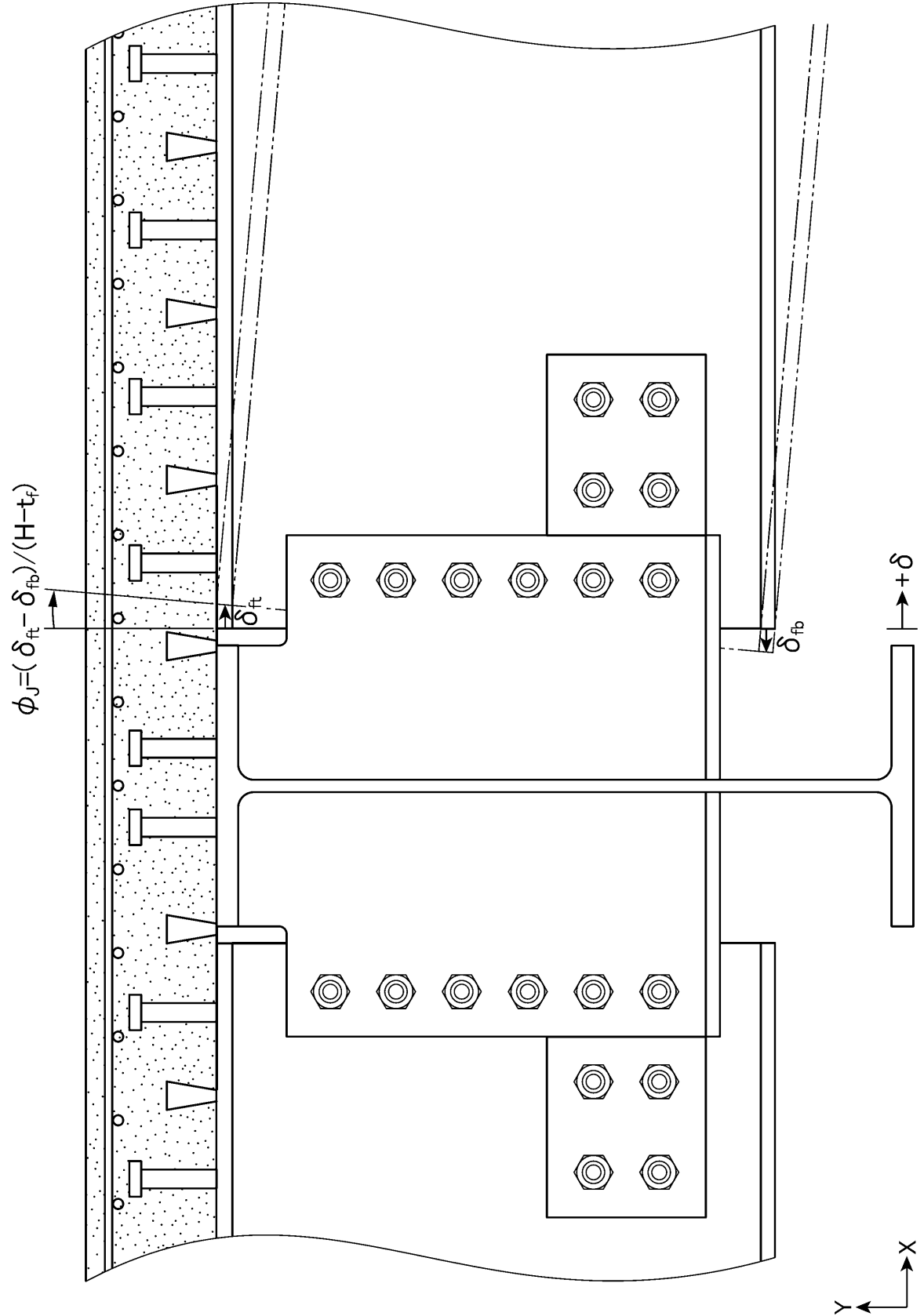


FIG. 8

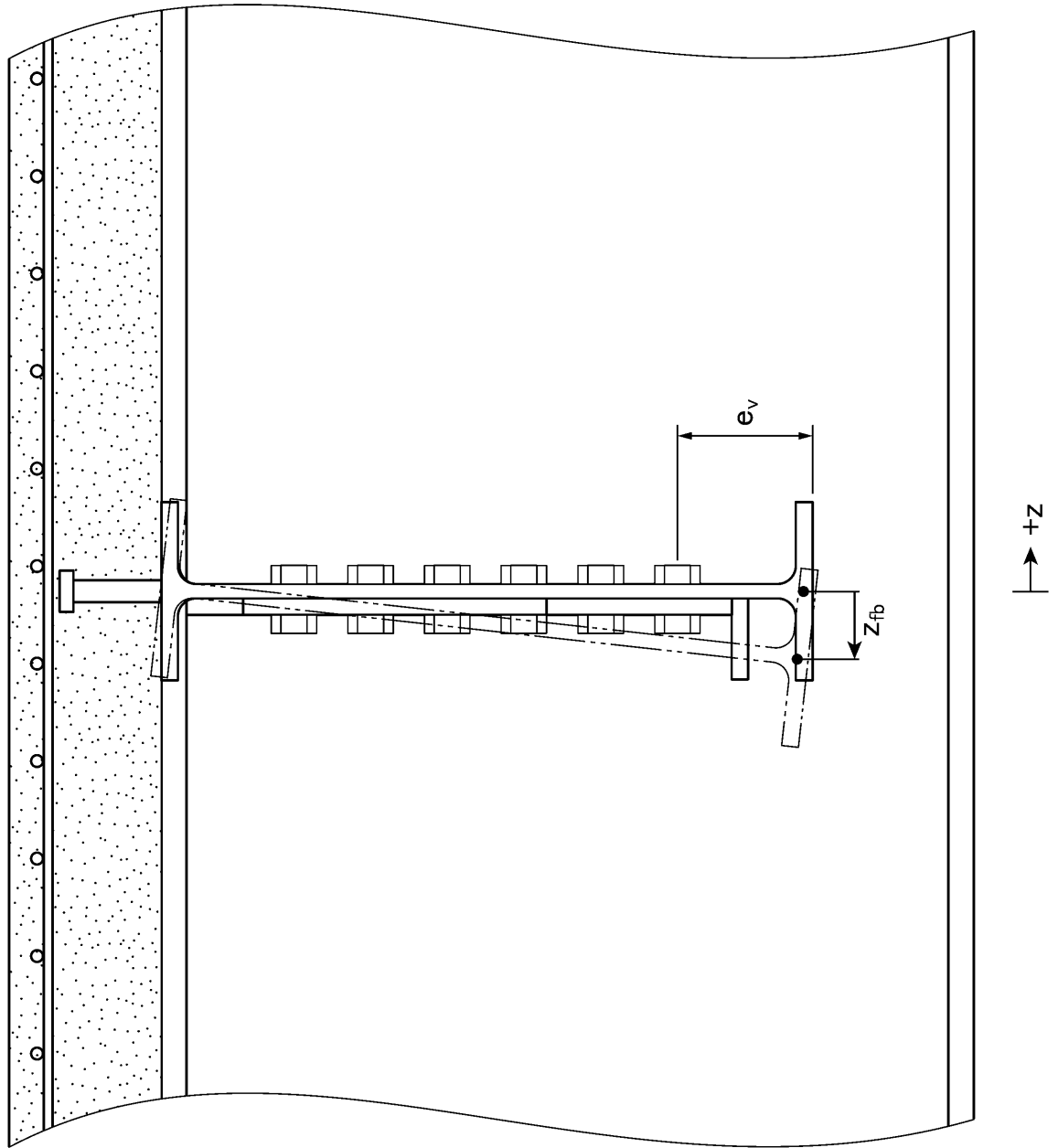


FIG.9

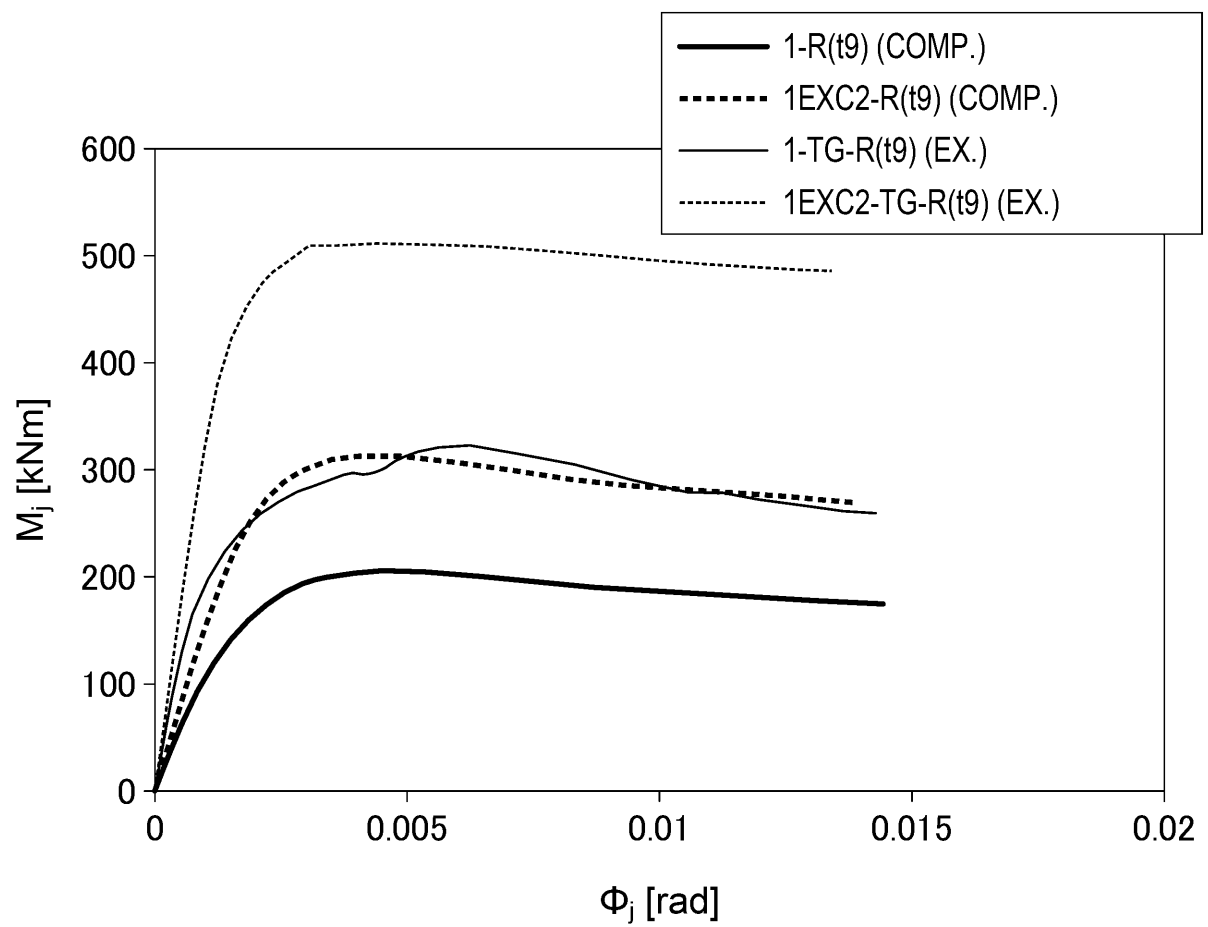


FIG. 10

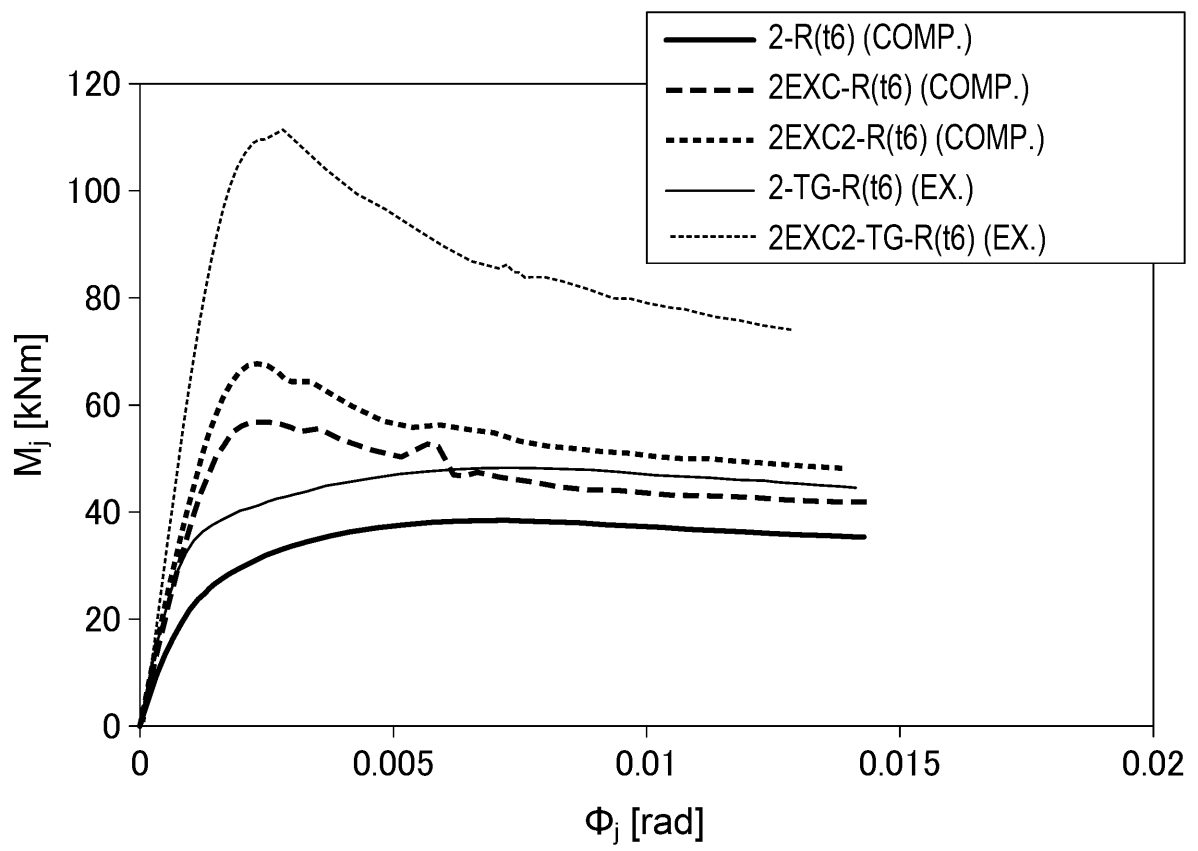


FIG. 11

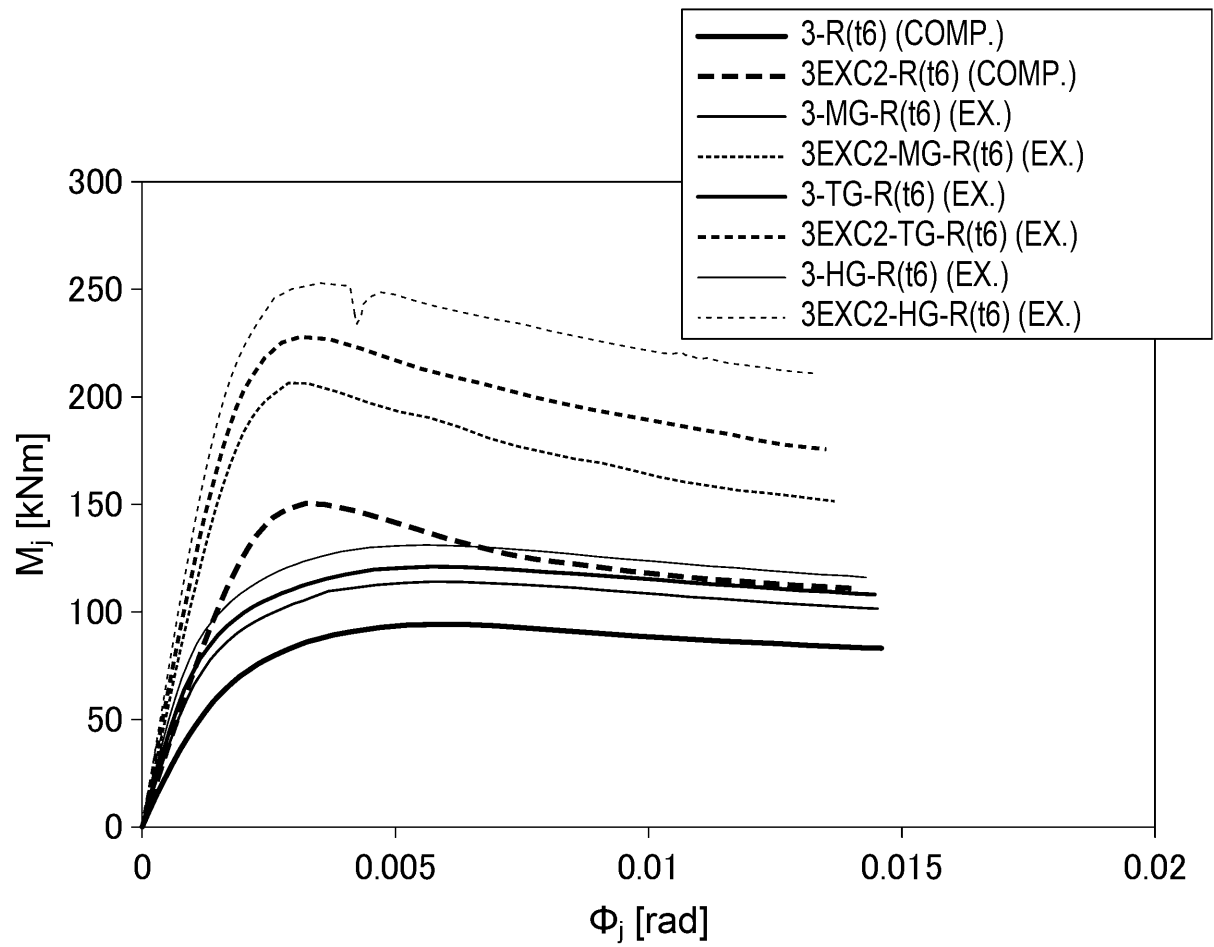


FIG. 12

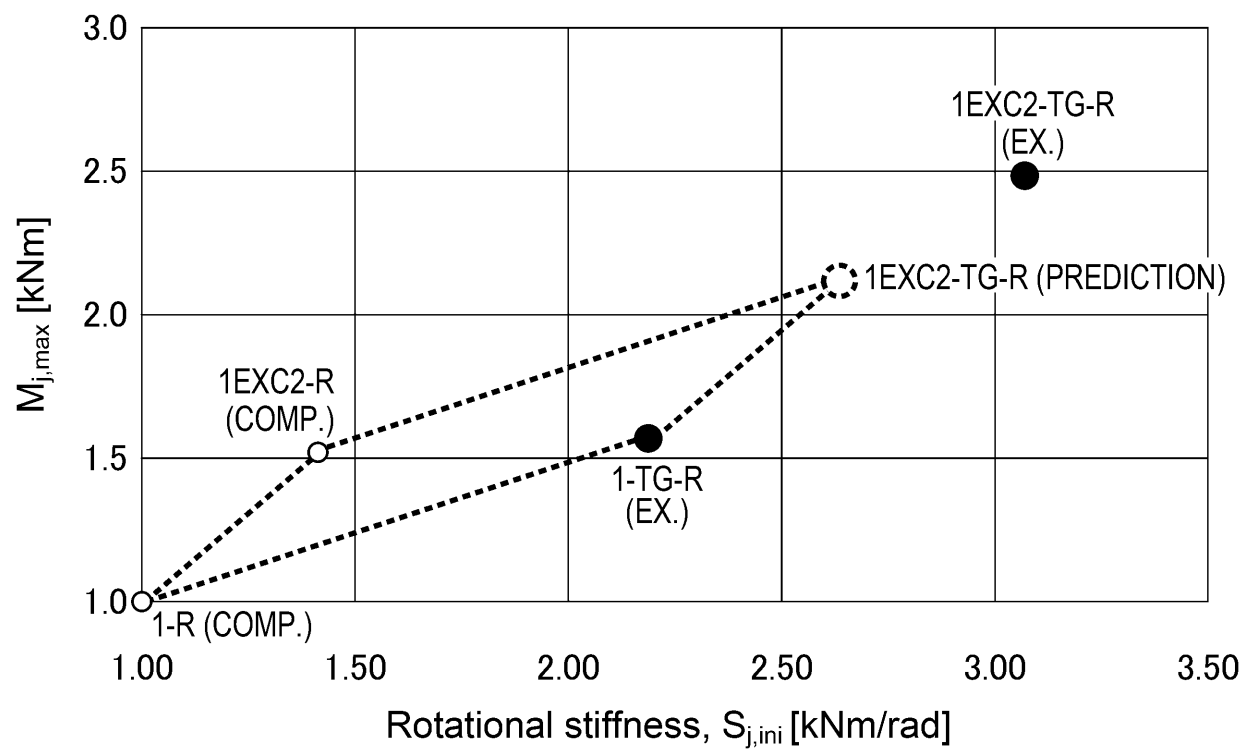


FIG. 13

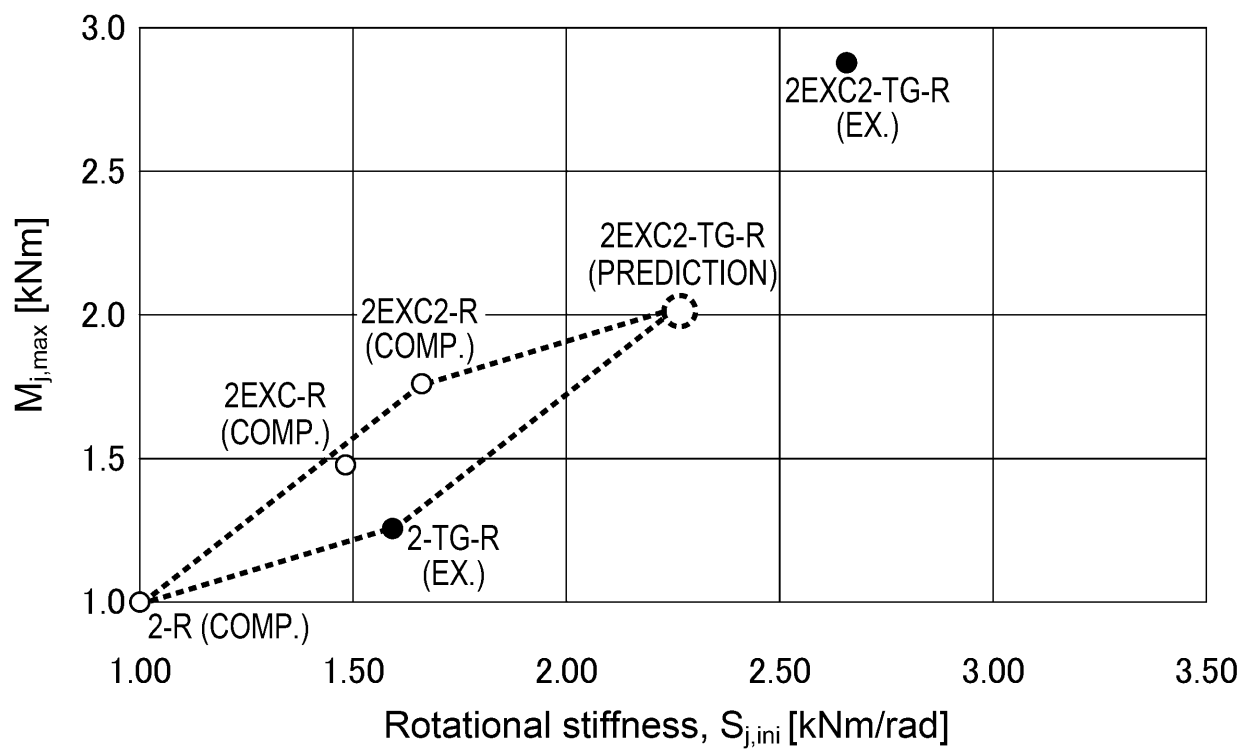


FIG. 14

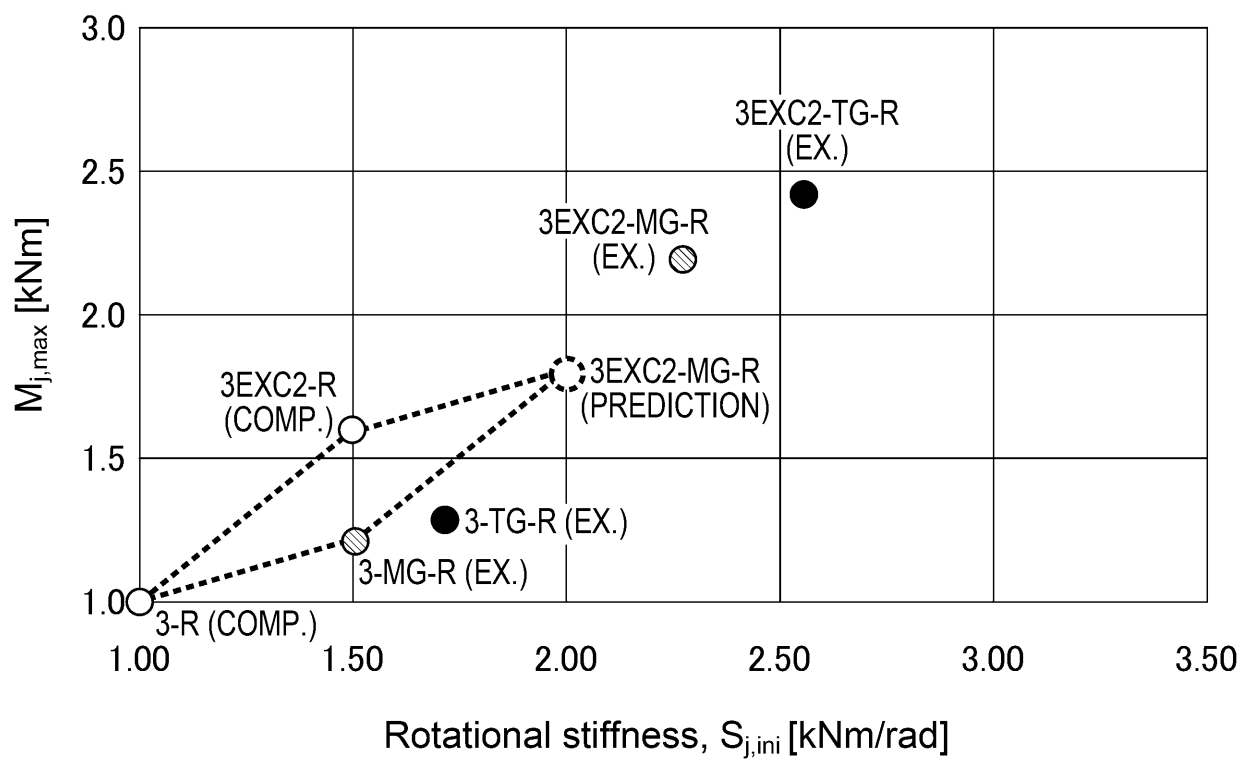


FIG. 15

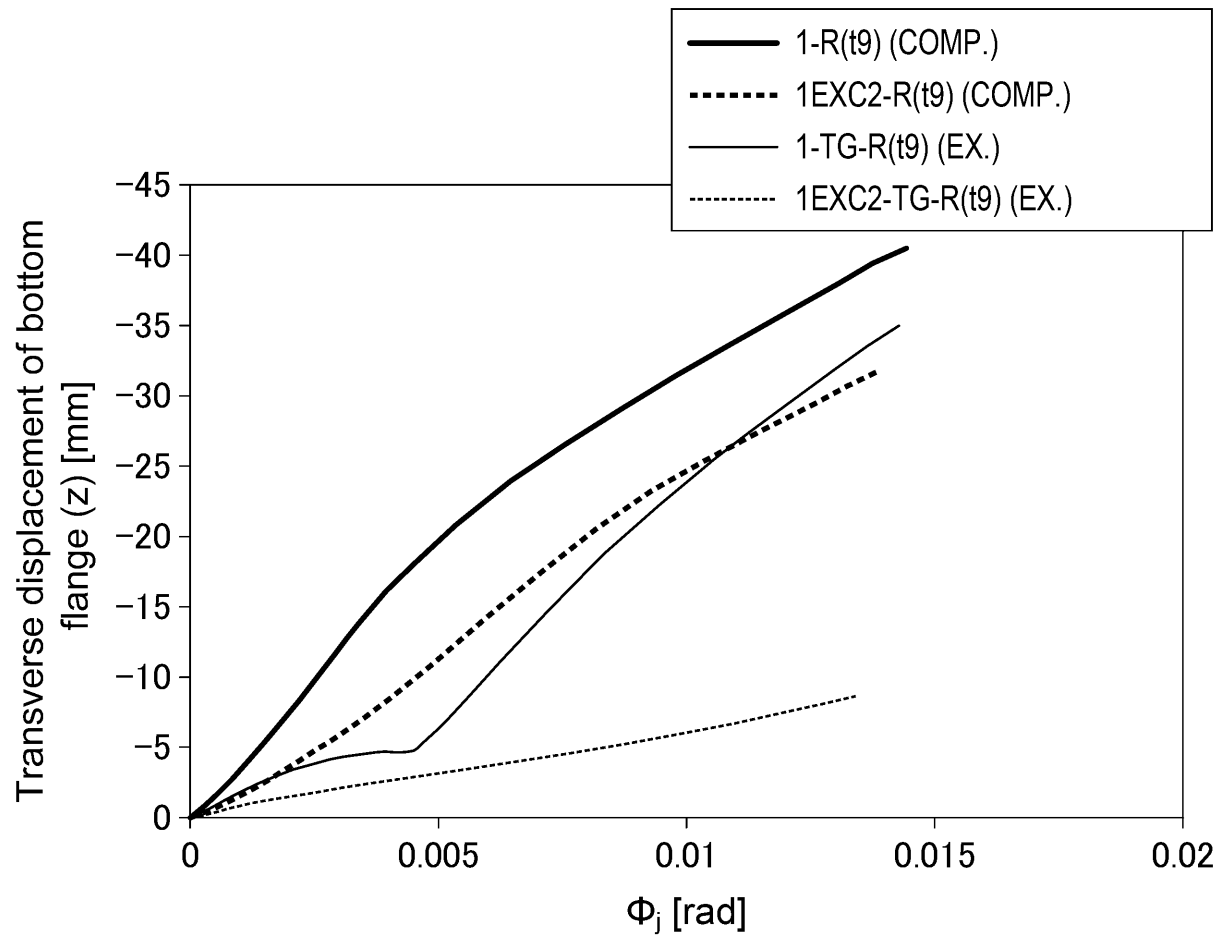


FIG. 16

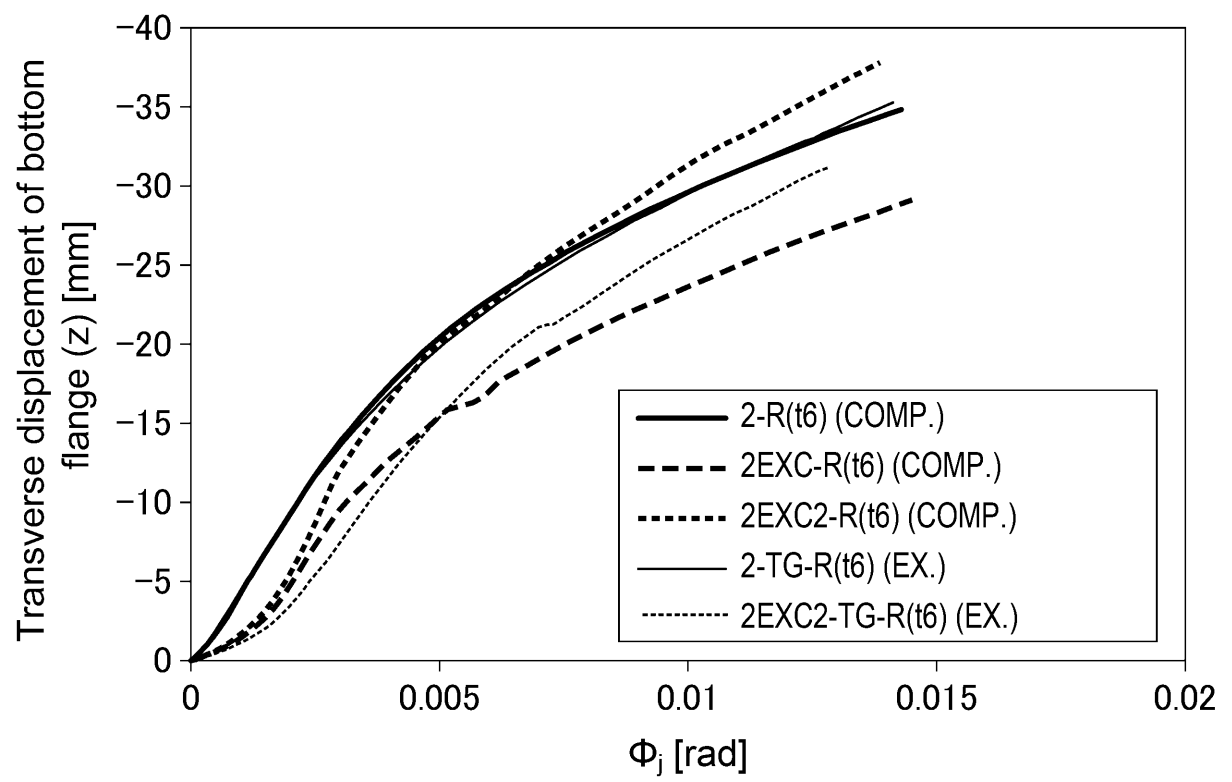


FIG. 17

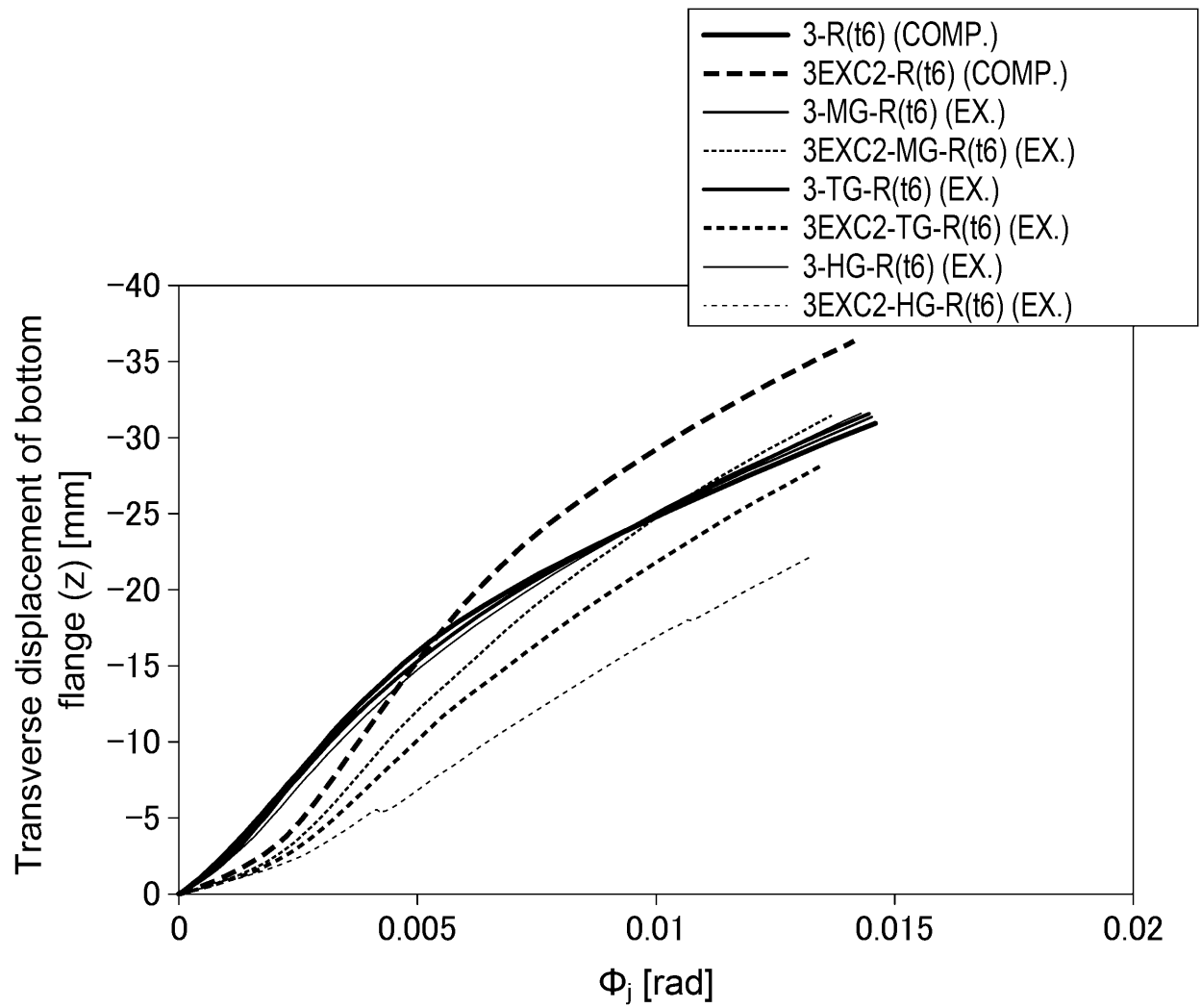


FIG. 18A

3-TG-R(t6)

TYPE: EQUIVALENT
 PLASTIC STRAIN
 UNIT: mm/mm
 TIME: 2.2167s
 MAXIMUM: 0.056531
 MINIMUM: 0

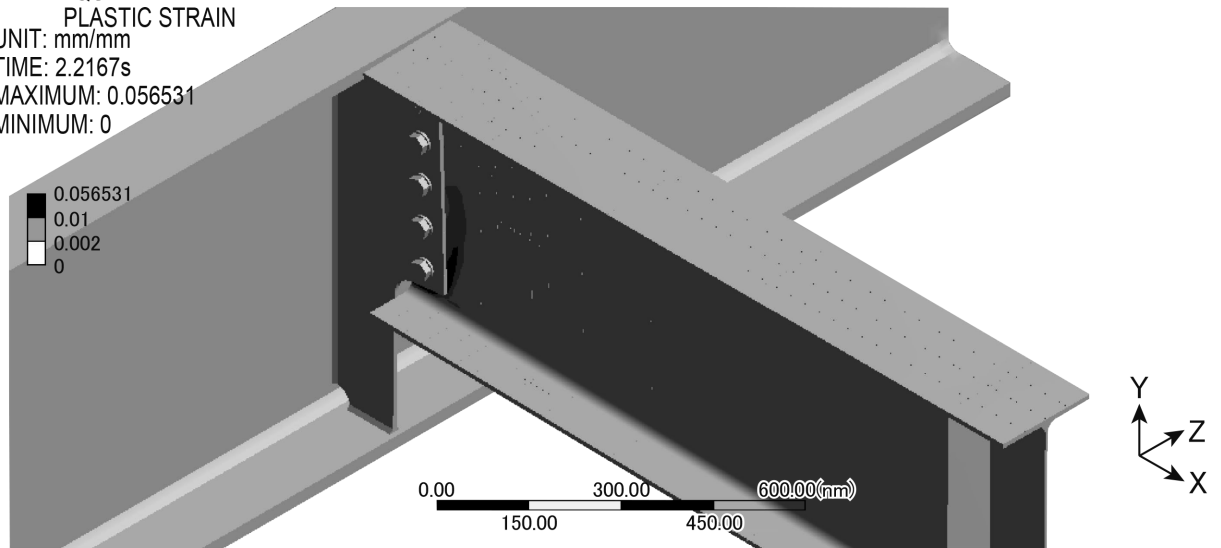


FIG. 18B

3-TG-R(t6)

TYPE: EQUIVALENT
 PLASTIC STRAIN
 UNIT: mm/mm
 TIME: 2.1667s
 MAXIMUM: 0.051349
 MINIMUM: 0

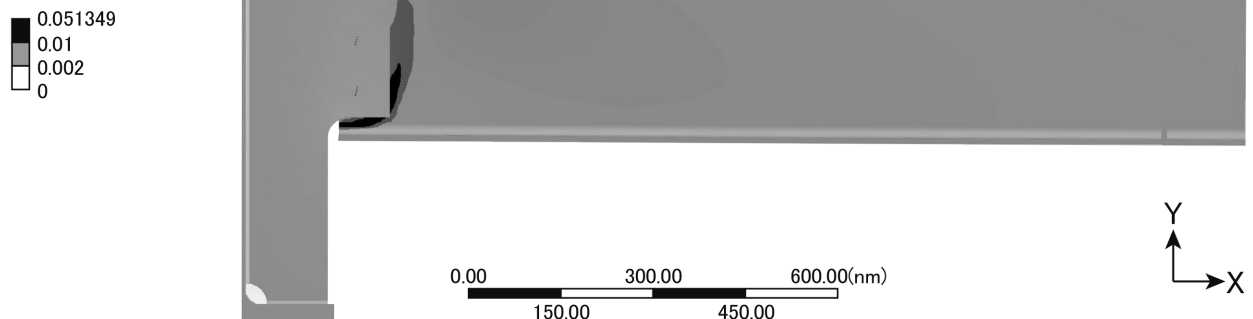


FIG. 18C

3-TG-R(t6)

TYPE: EQUIVALENT
 PLASTIC STRAIN
 UNIT: mm/mm
 TIME: 2.1667s
 MAXIMUM: 0.051349
 MINIMUM: 0

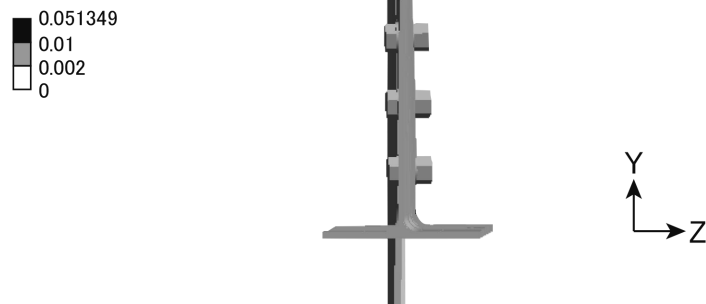


FIG. 19A

3-R(t6)

TYPE: EQUIVALENT
PLASTIC STRAIN

UNIT: mm/mm

TIME: 2.2167s

MAXIMUM: 0.024619

MINIMUM: 0

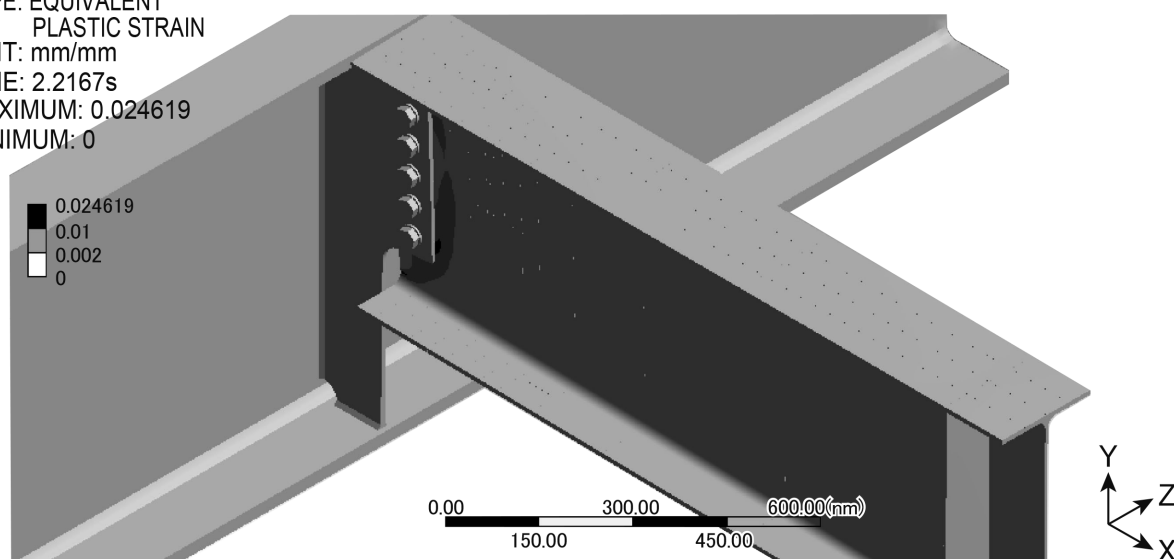


FIG. 19B

3-R(t6)

TYPE: EQUIVALENT
PLASTIC STRAIN

UNIT: mm/mm

TIME: 2.2167s

MAXIMUM: 0.024619

MINIMUM: 0

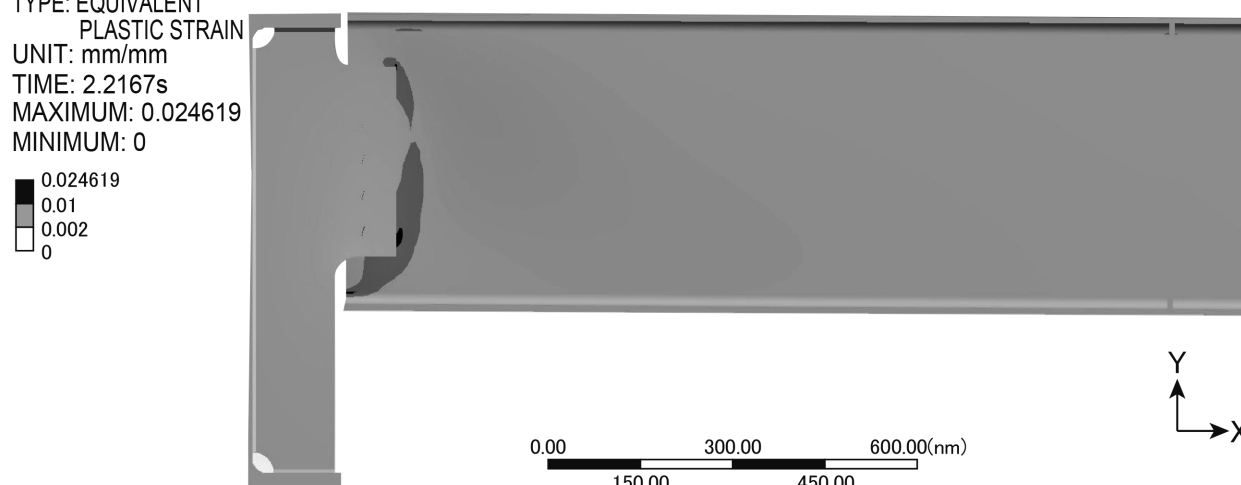


FIG. 19C

3-R(t6)

TYPE: EQUIVALENT
PLASTIC STRAIN

UNIT: mm/mm

TIME: 2.2167s

MAXIMUM: 0.024619

MINIMUM: 0

0.024619
0.01
0.002
0

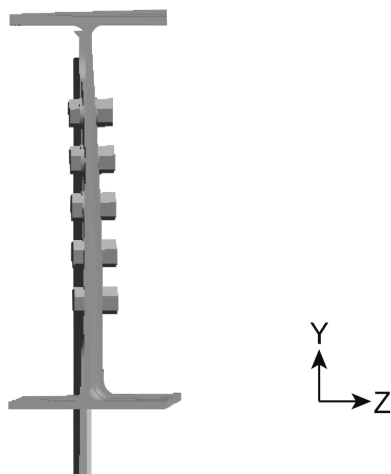


FIG. 20

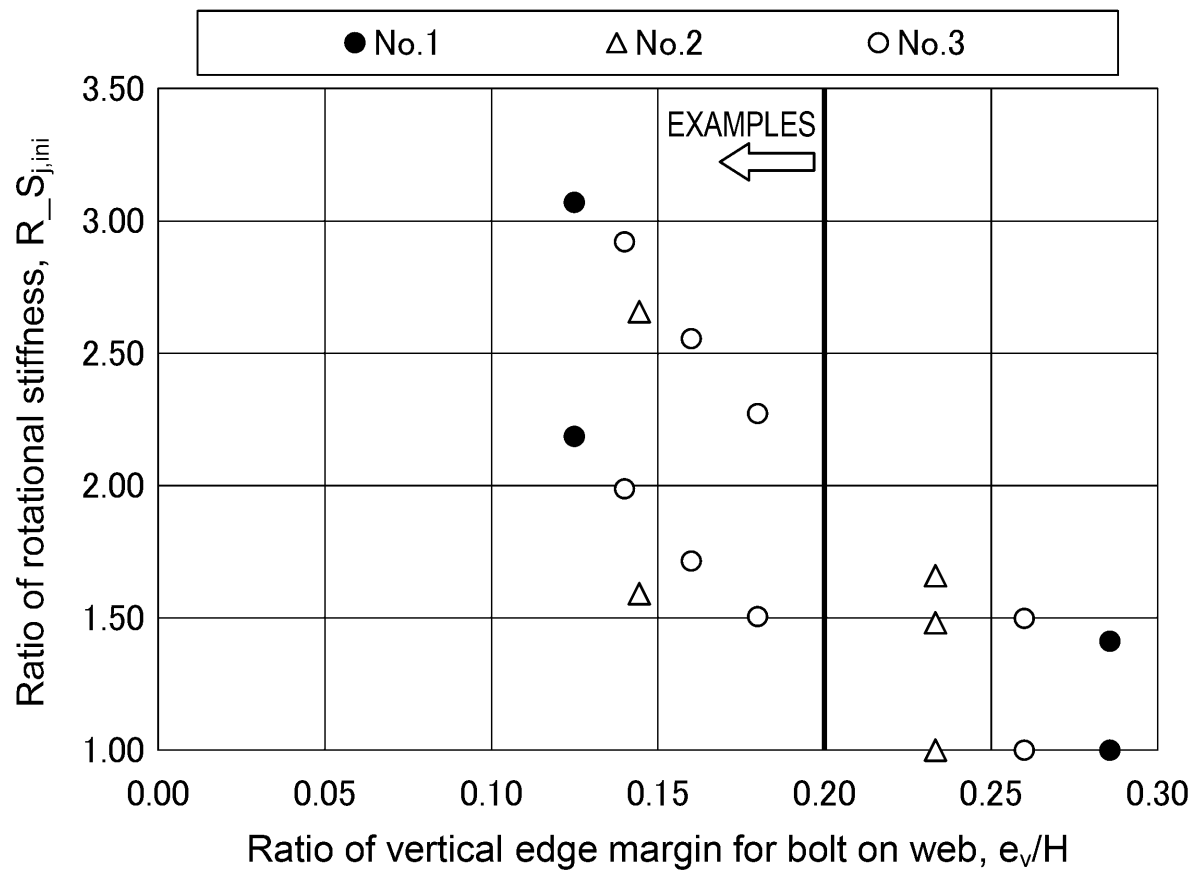


FIG. 21

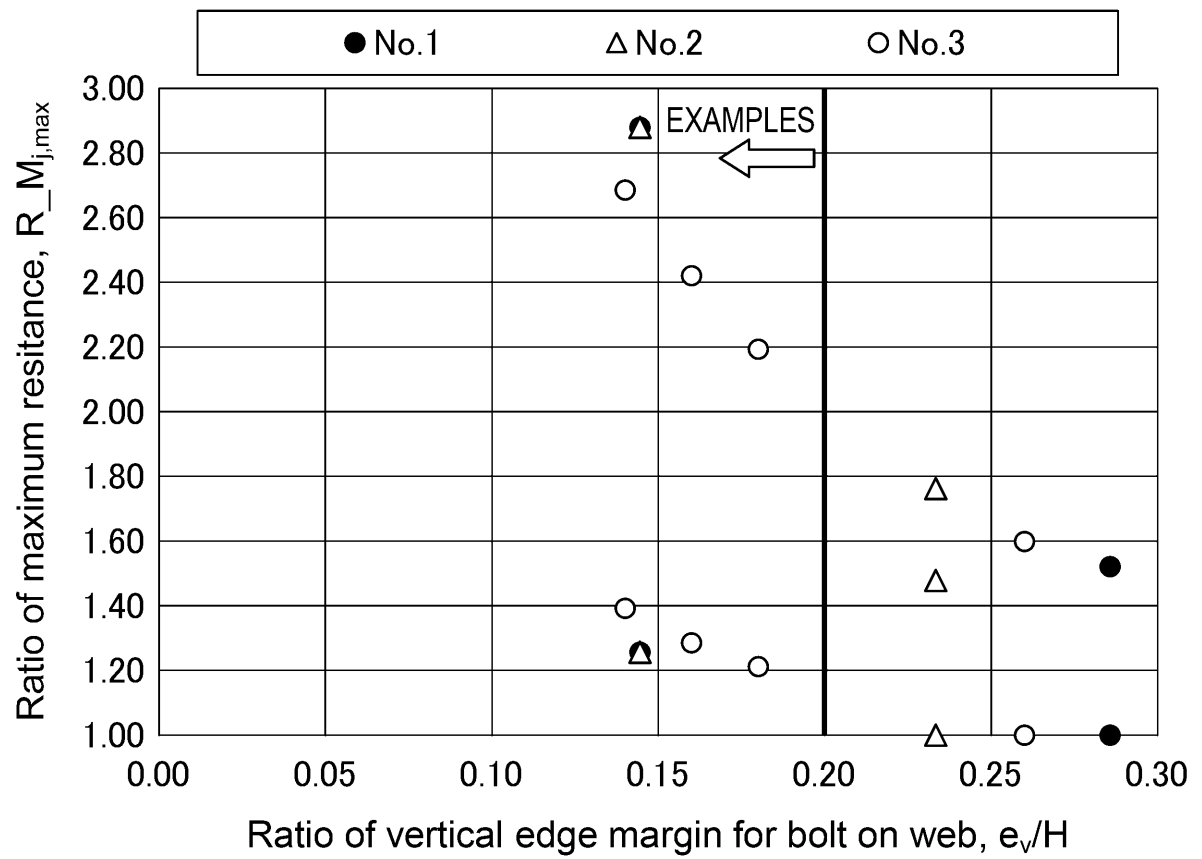


FIG. 22

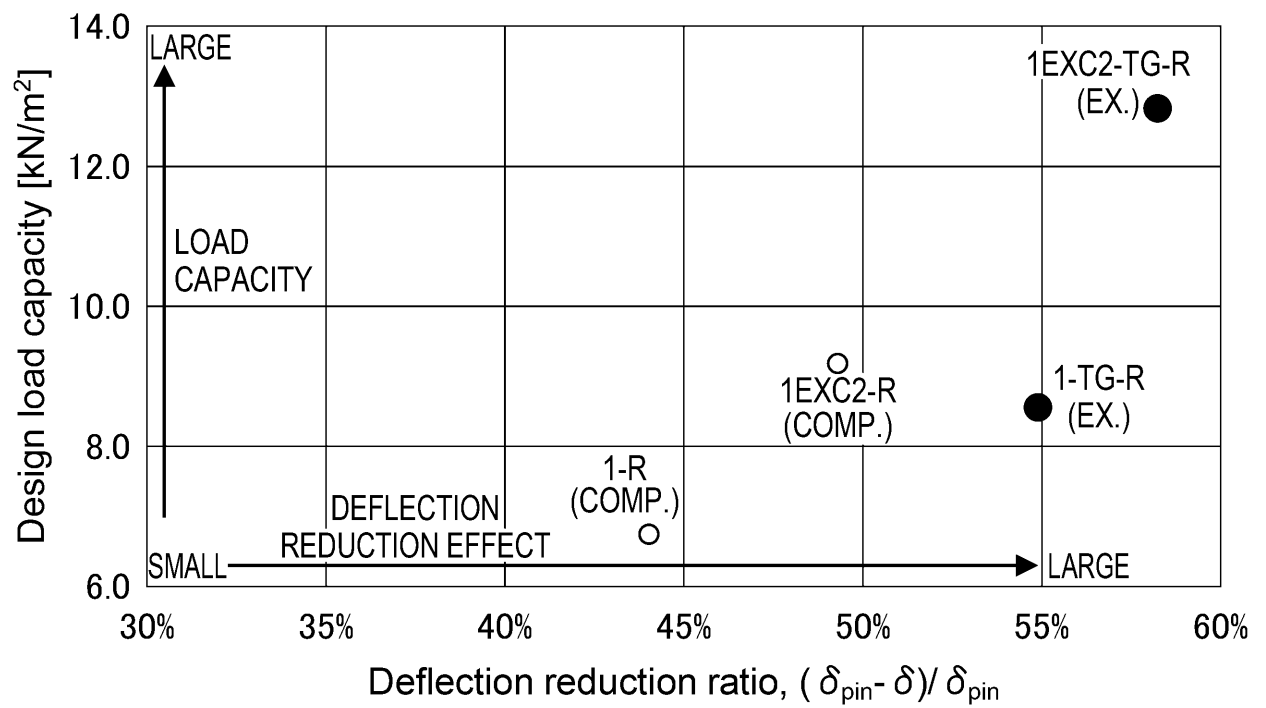


FIG. 23

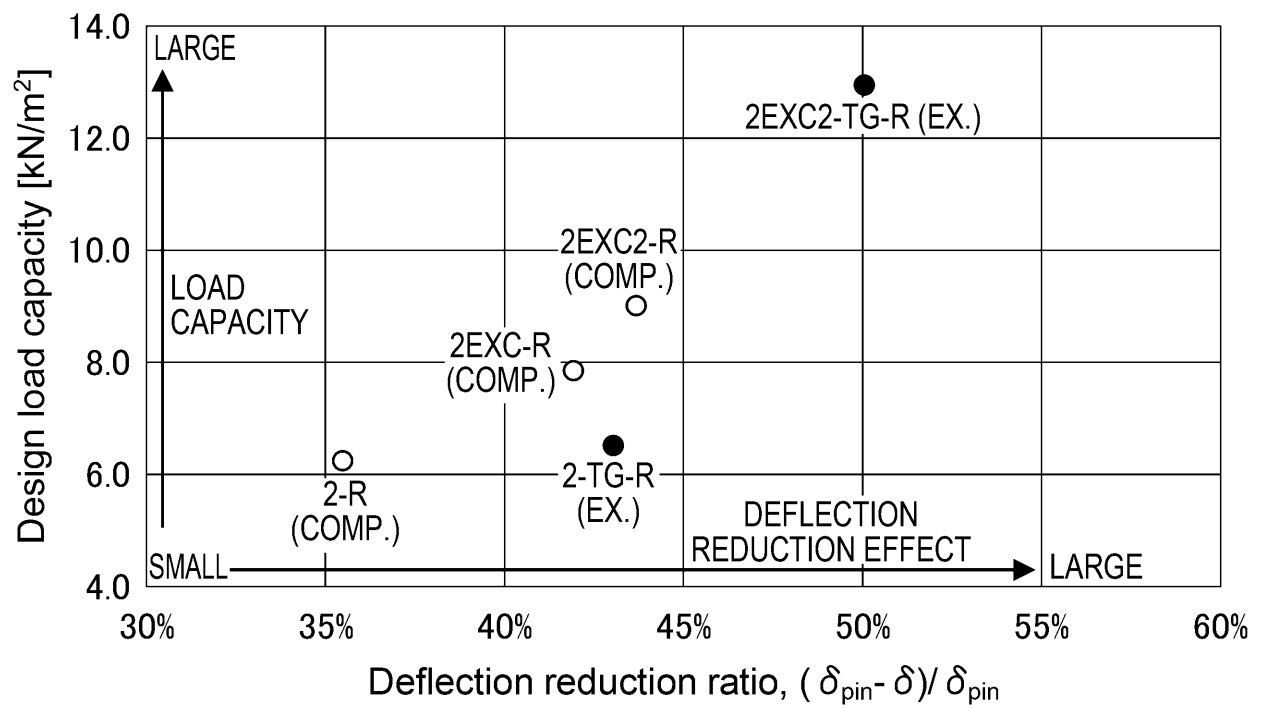


FIG. 24

