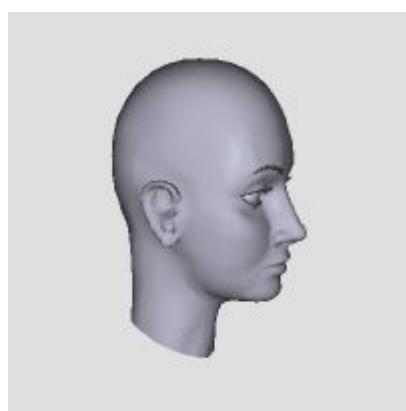


views on an object - Y2451_HEAD_F1

(from the NTU 3d model database)



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1 HEAD_F1

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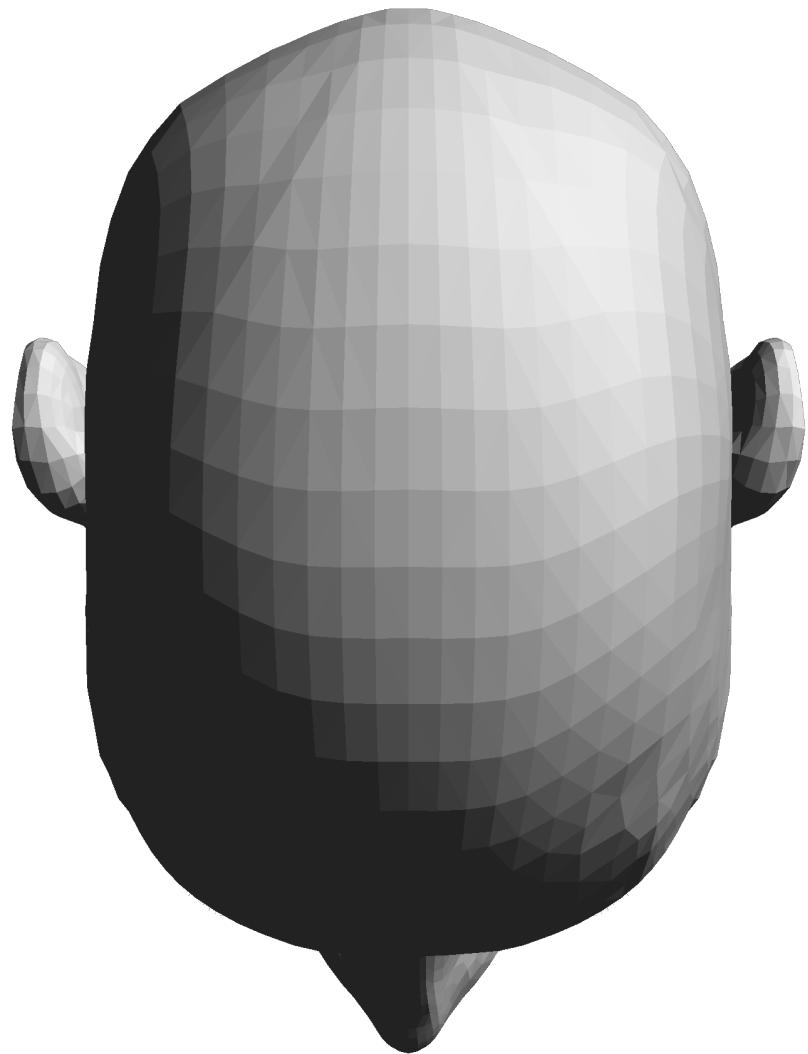
113hf1_ebrows

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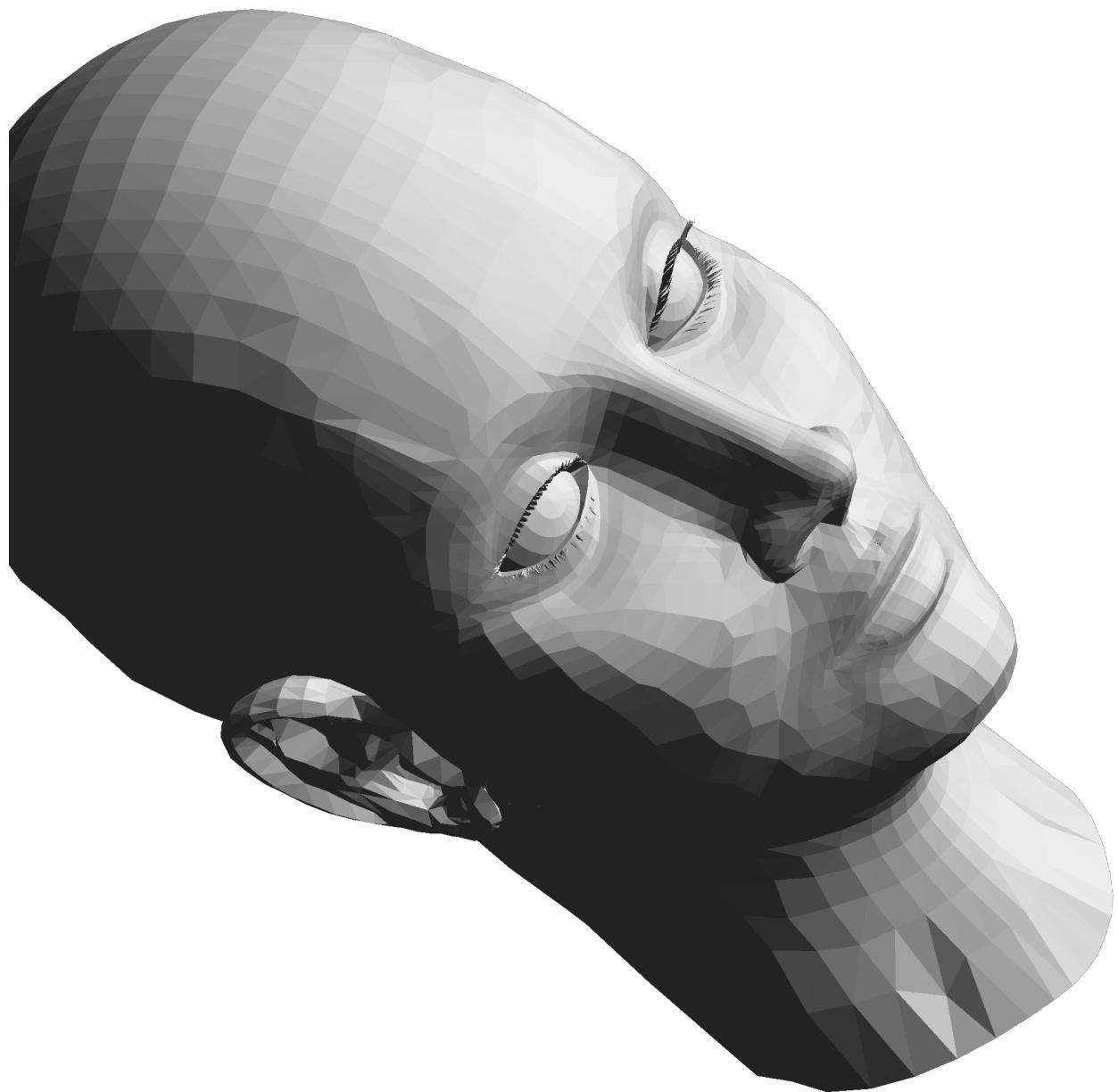
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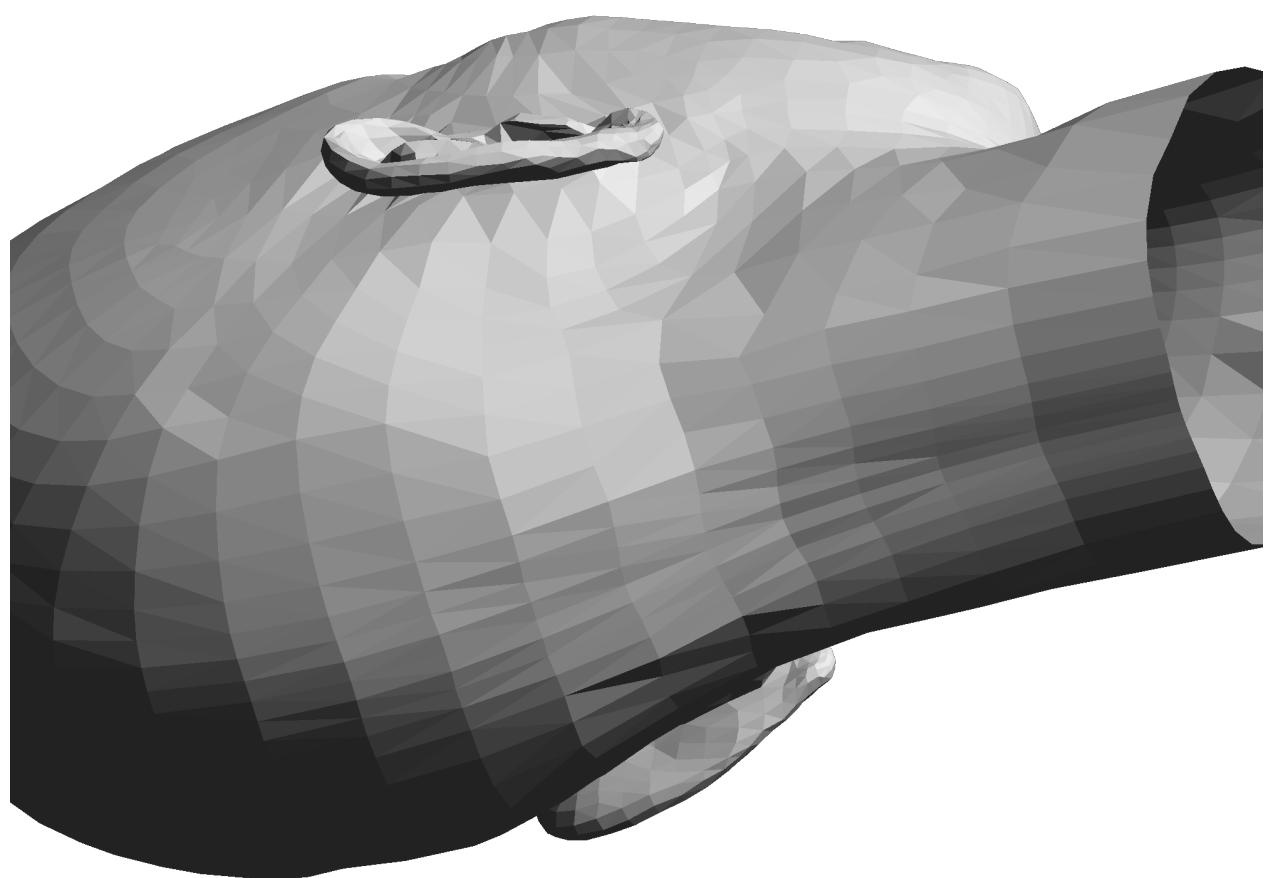
Default rotation



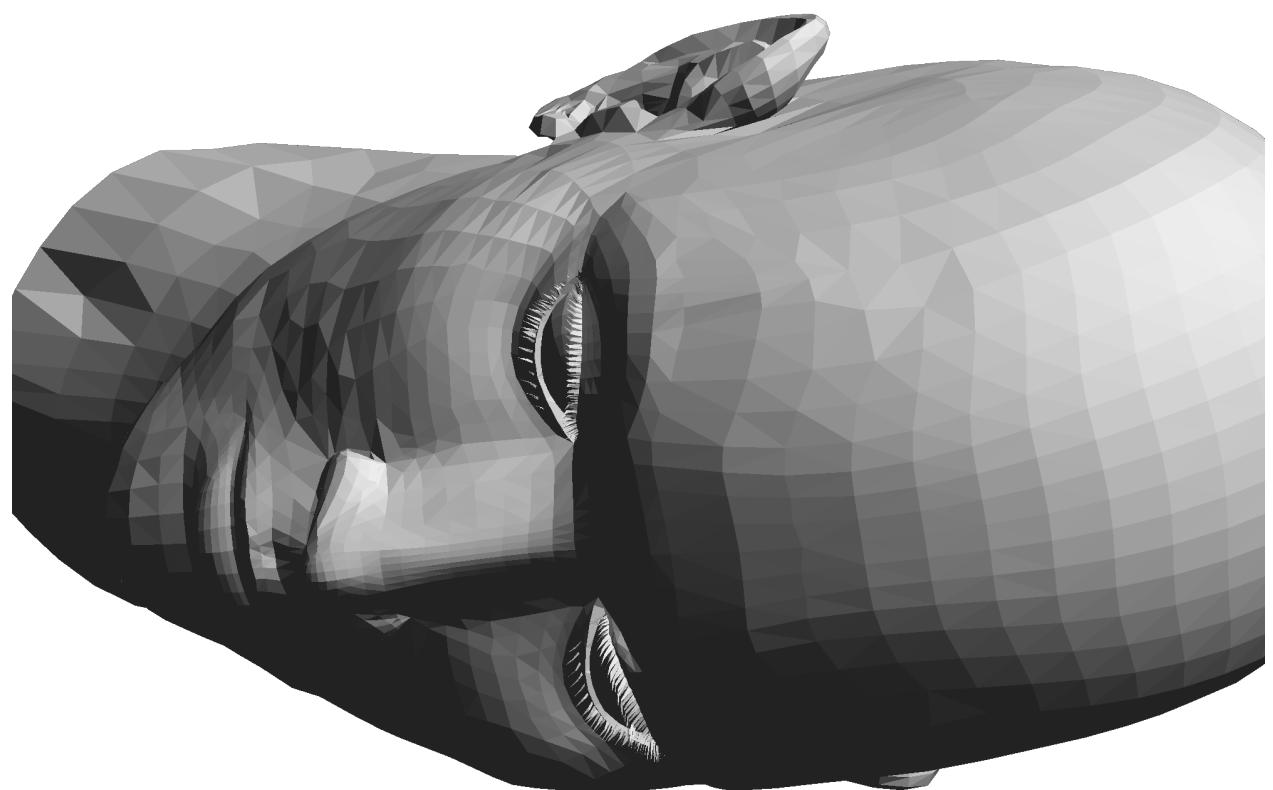
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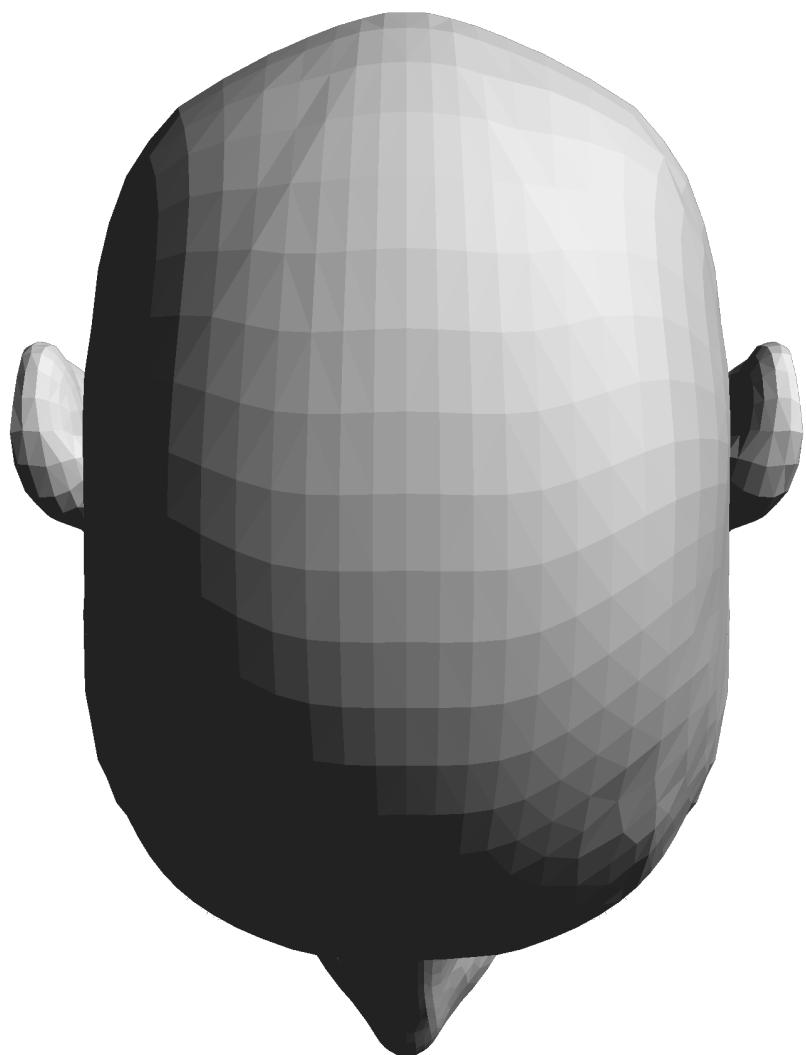
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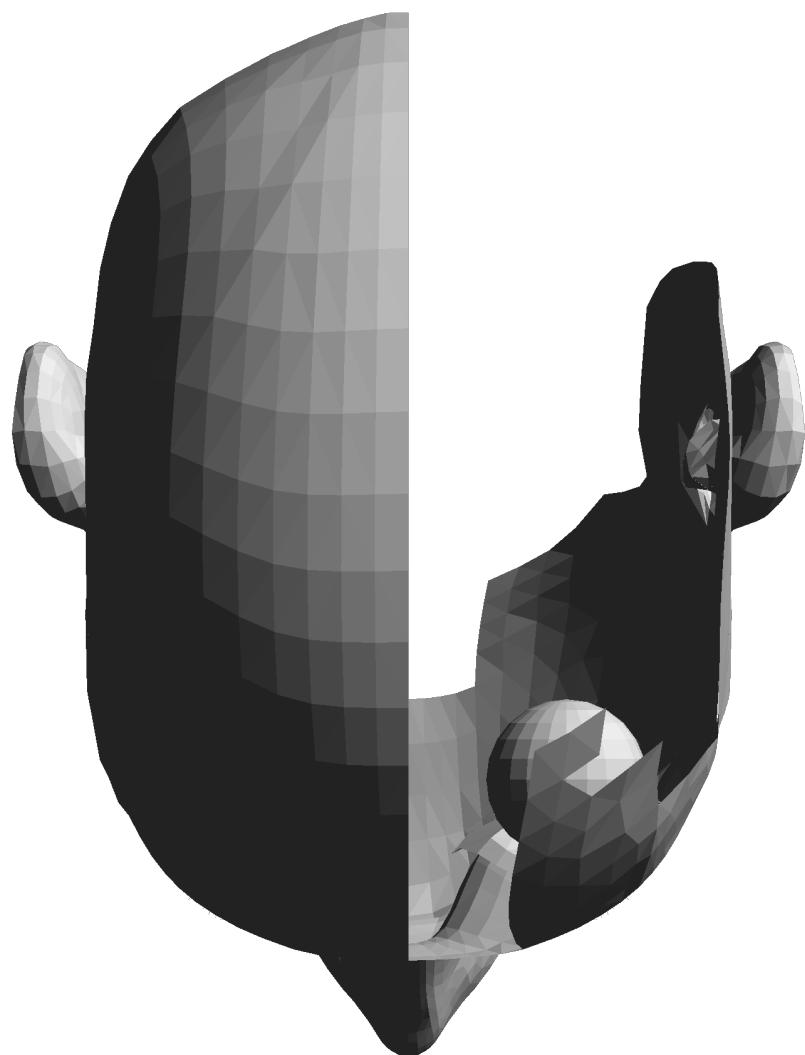
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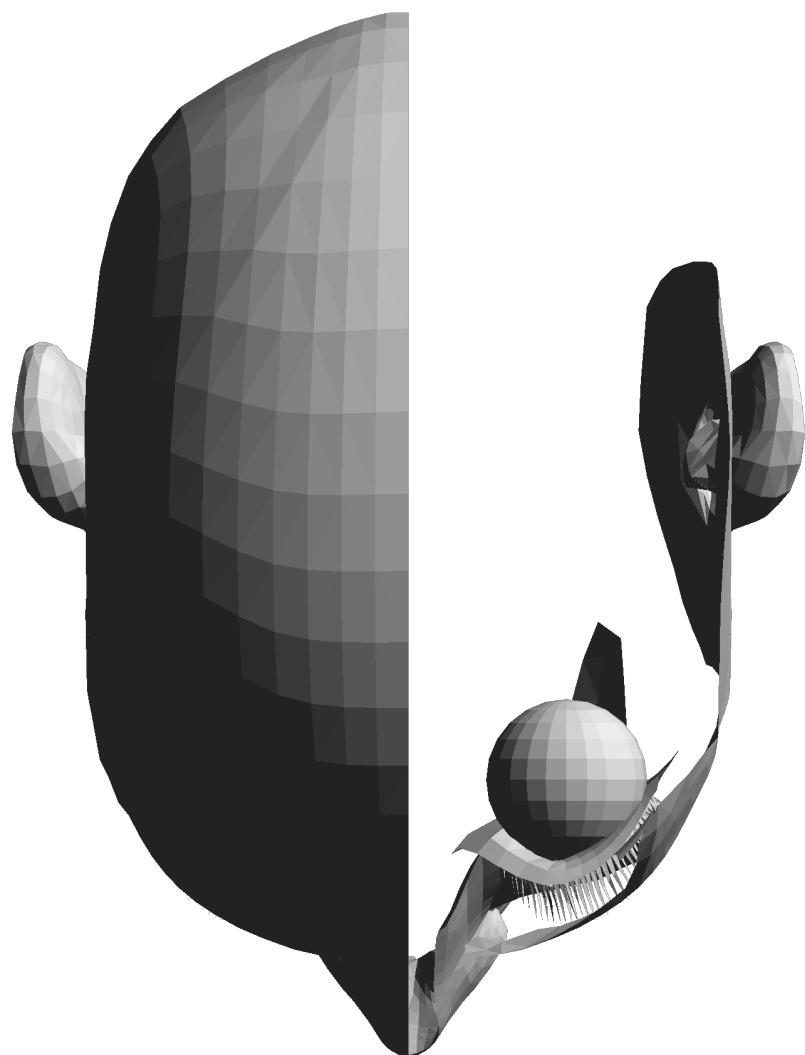
Truncation 20 of 20



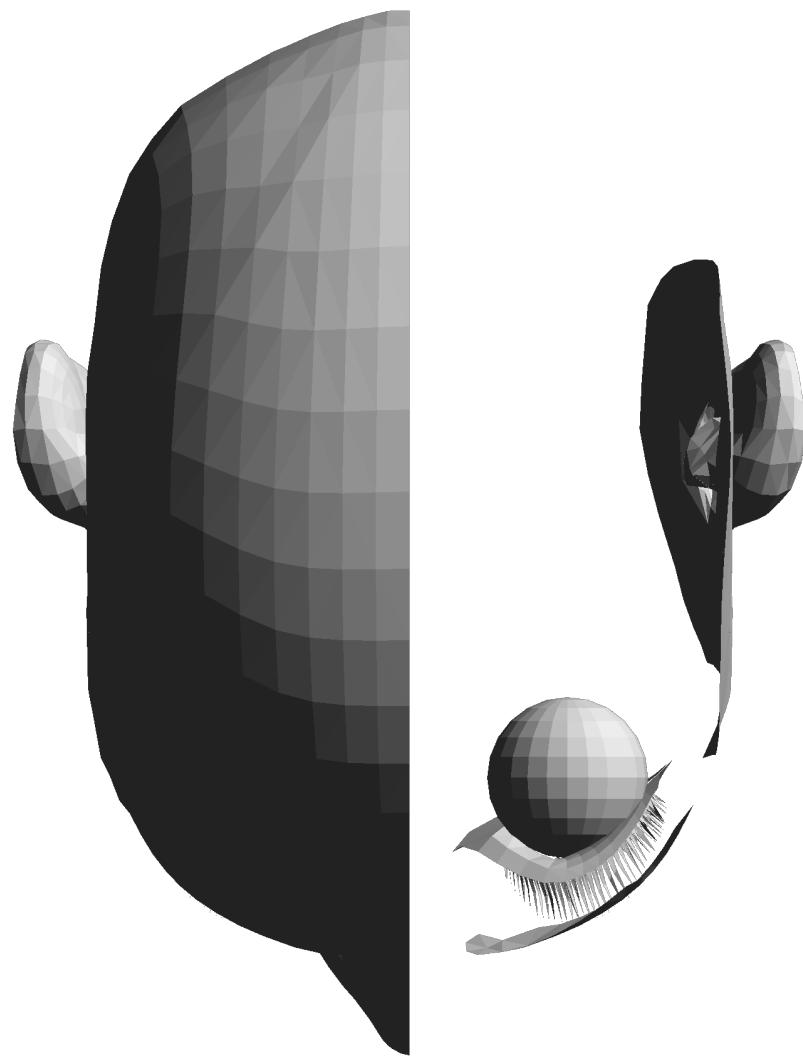
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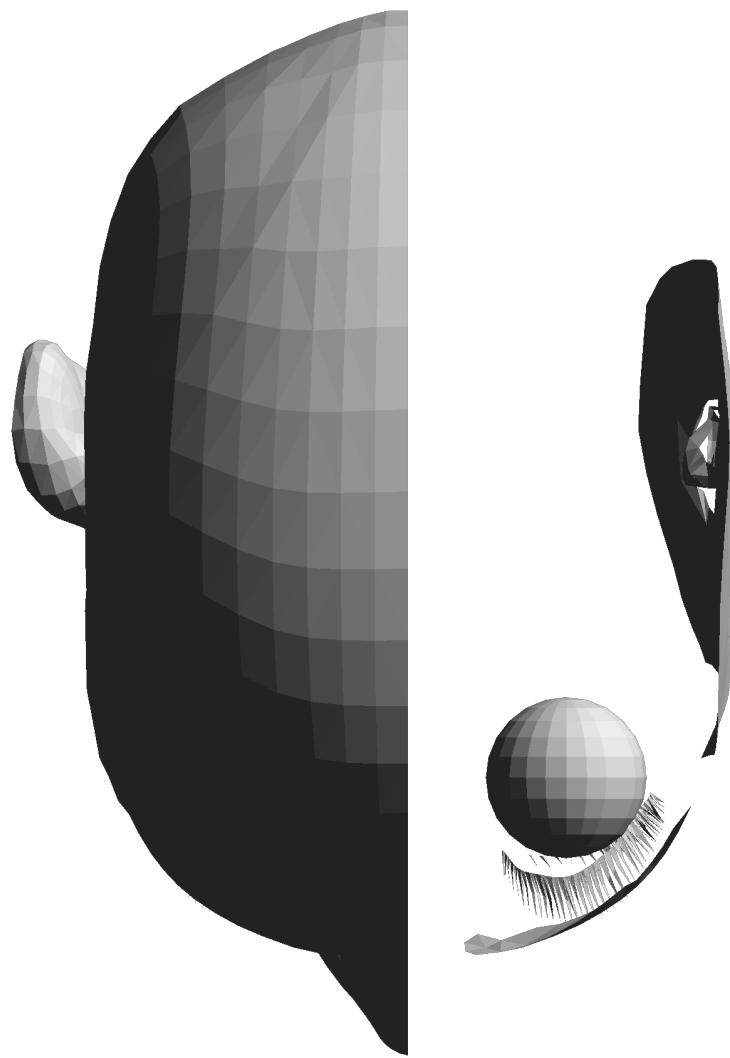
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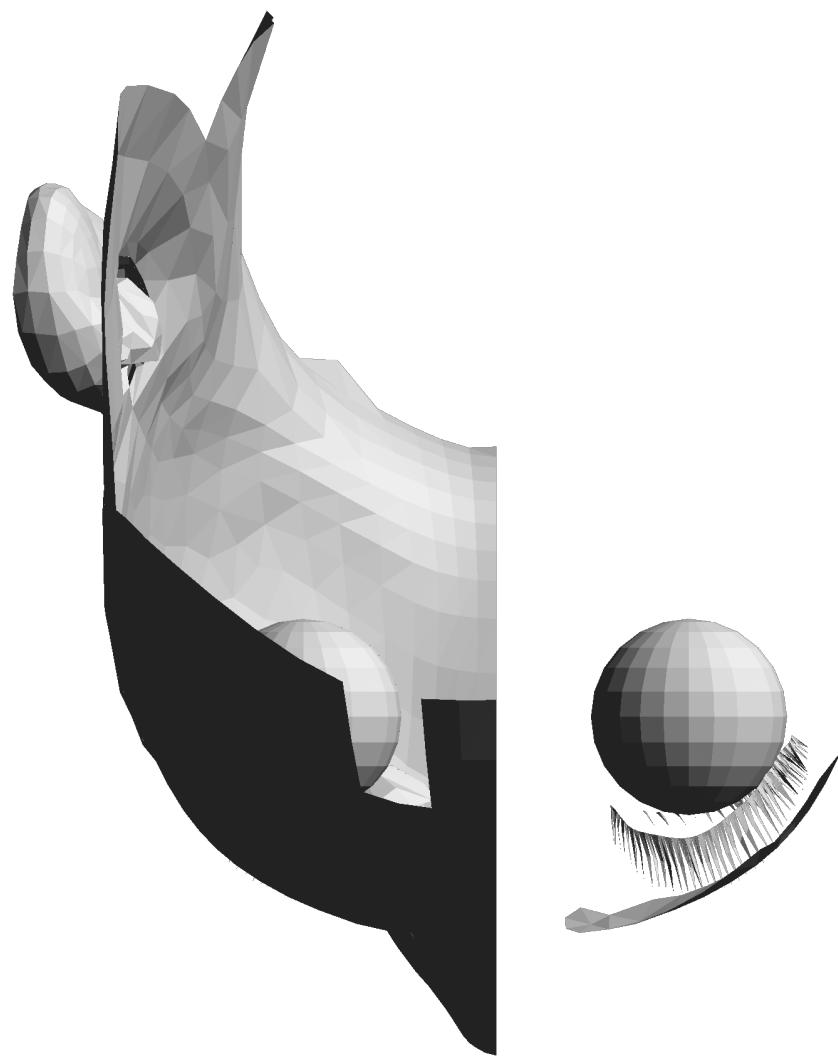
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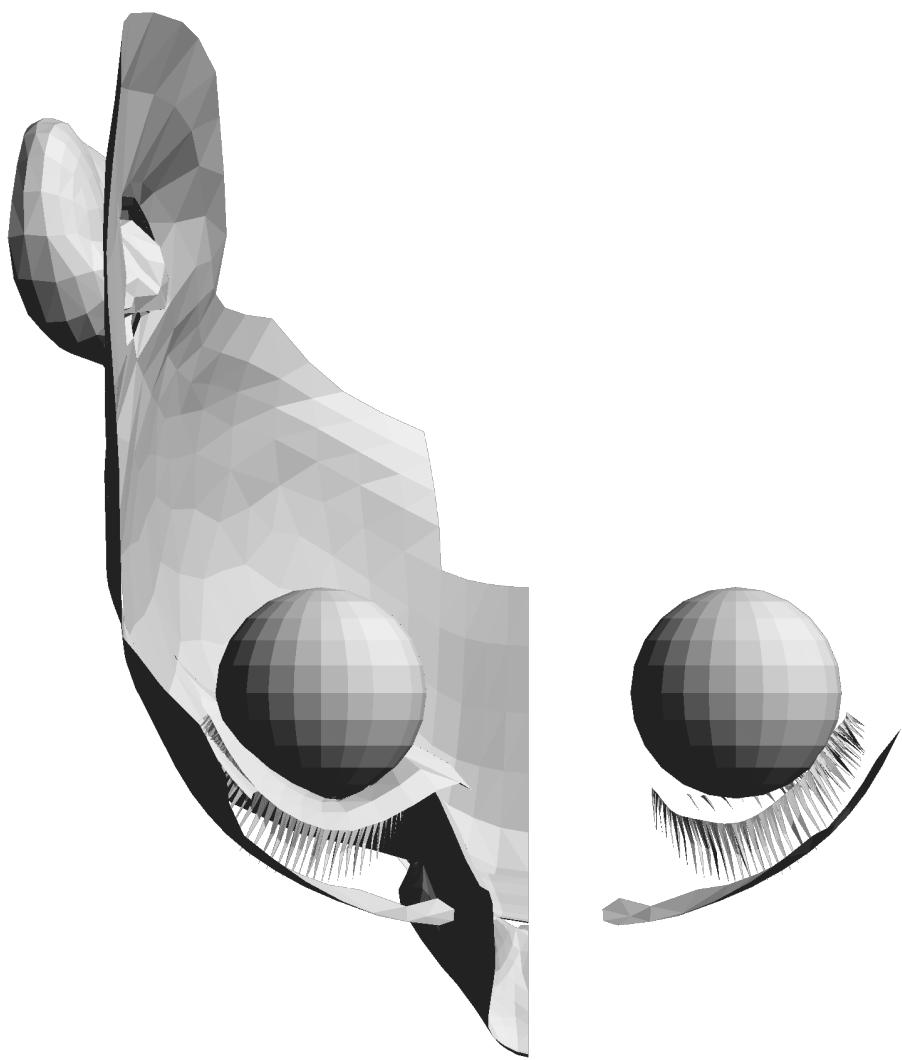
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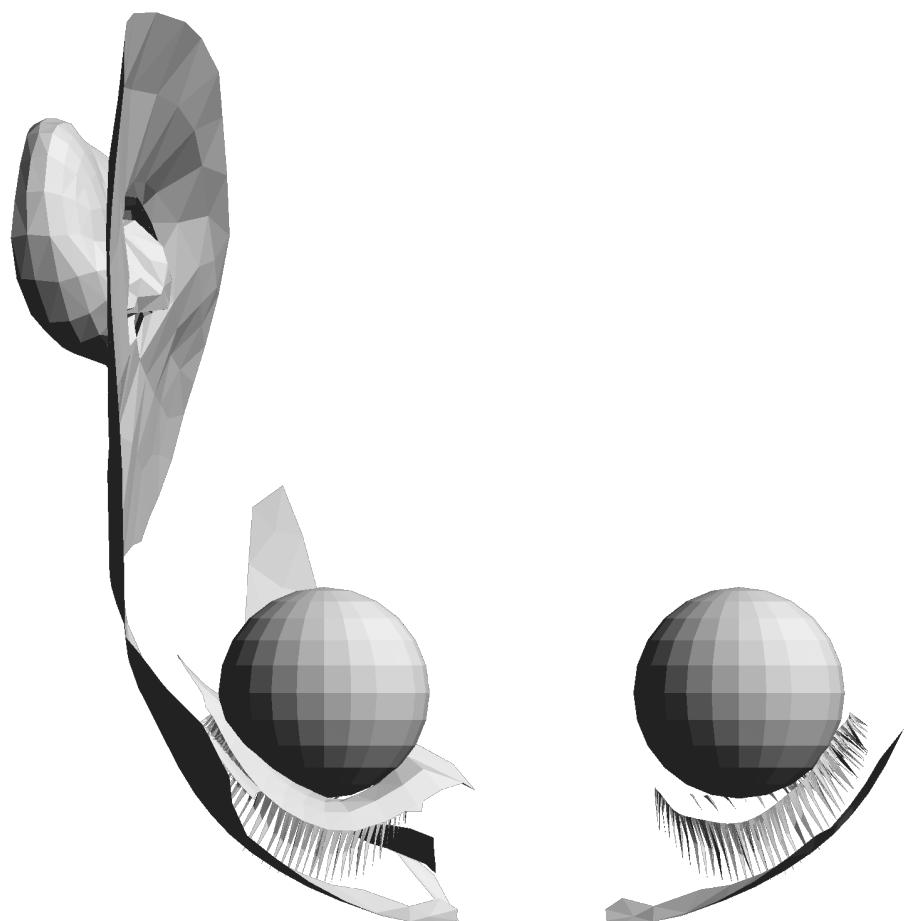
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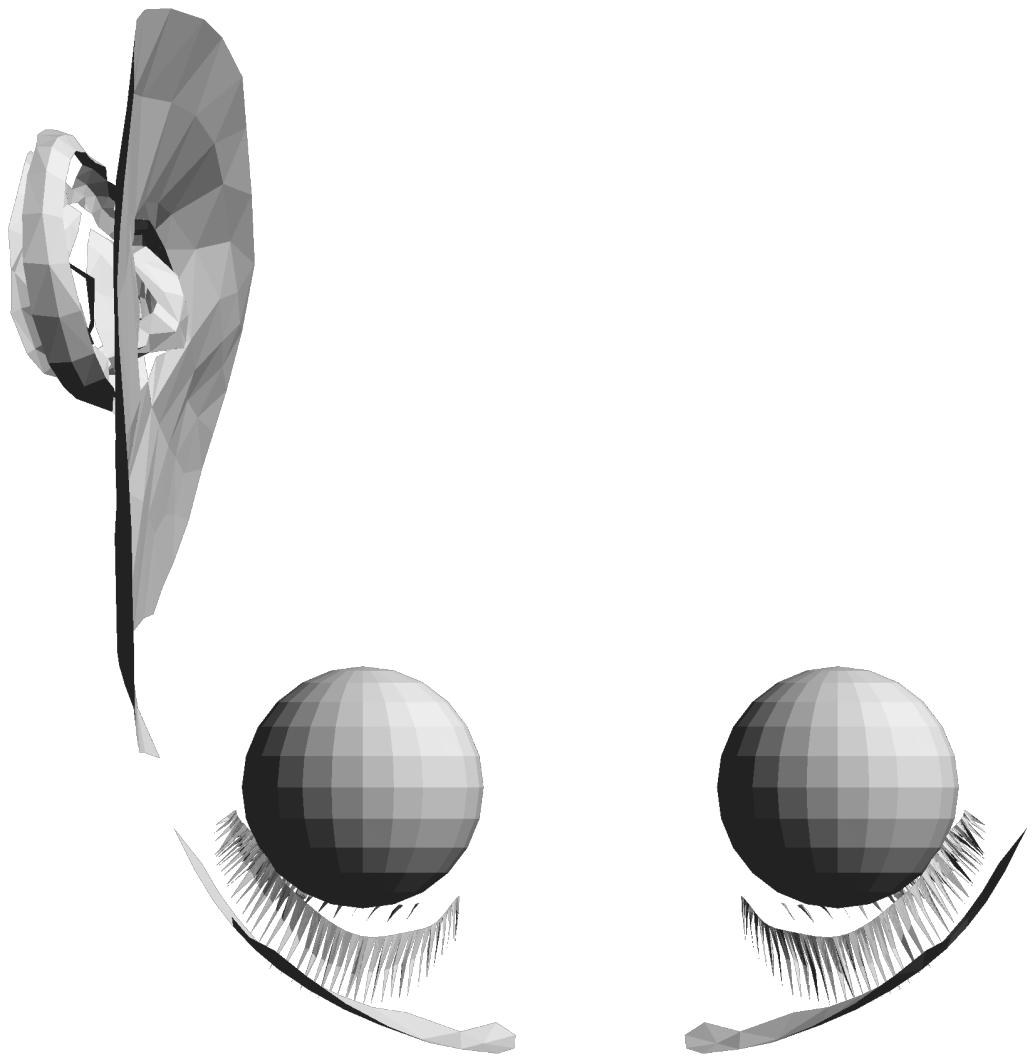
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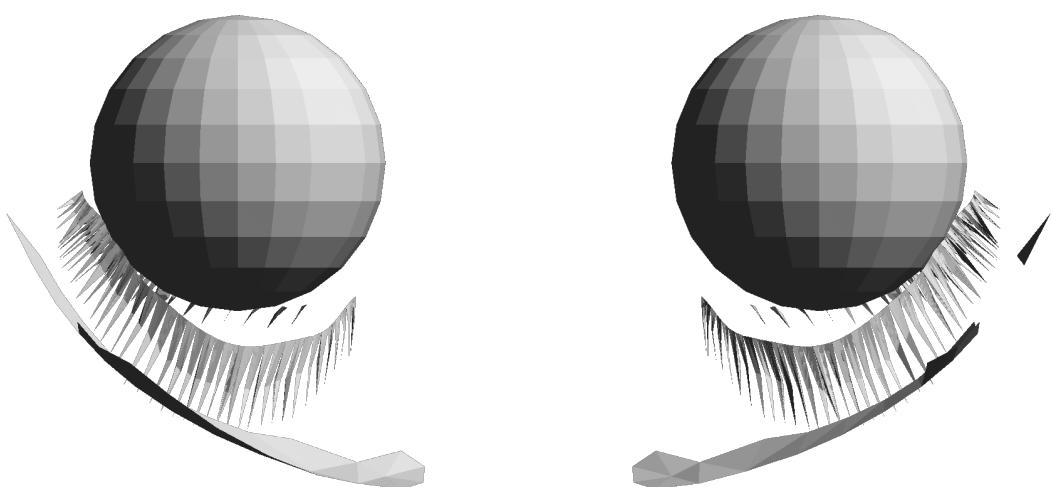
Truncation 13 of 20



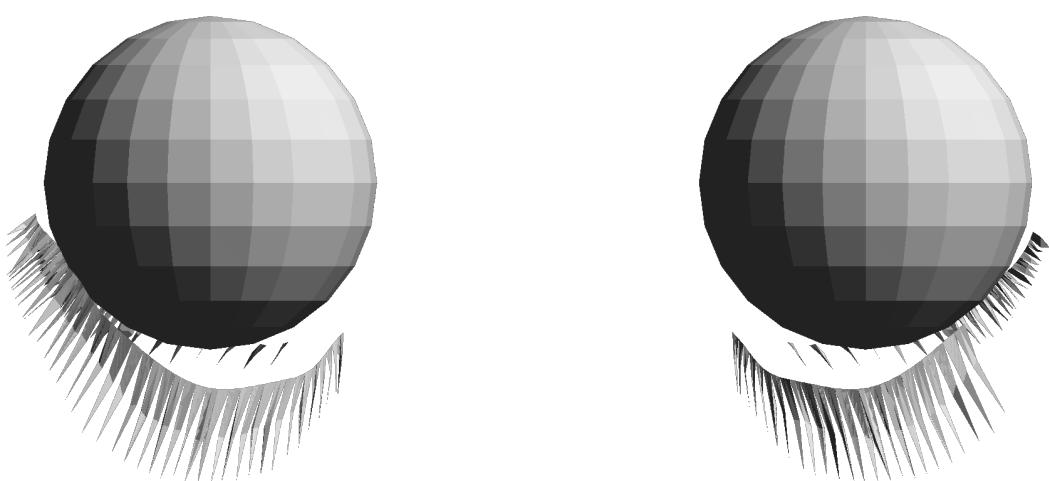
Truncation 12 of 20



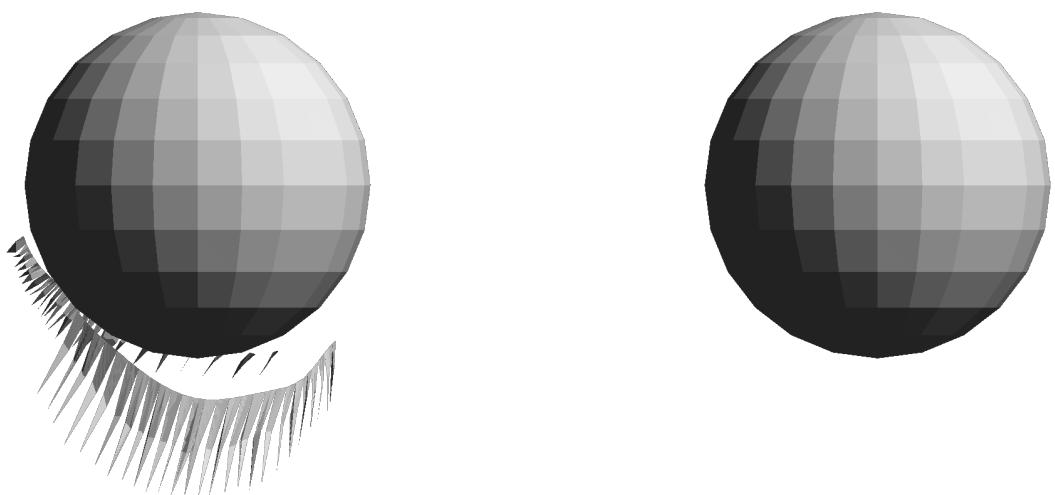
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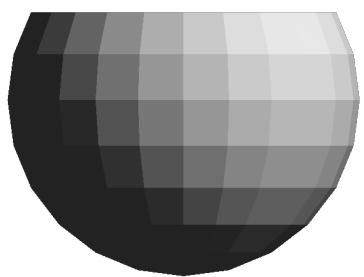
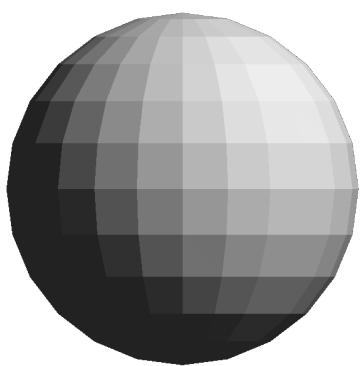
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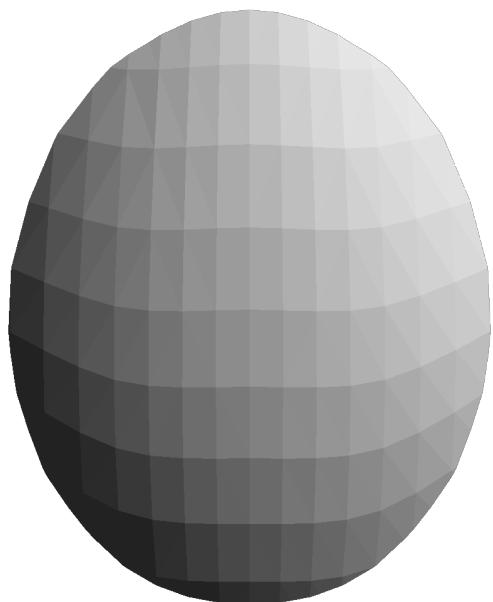
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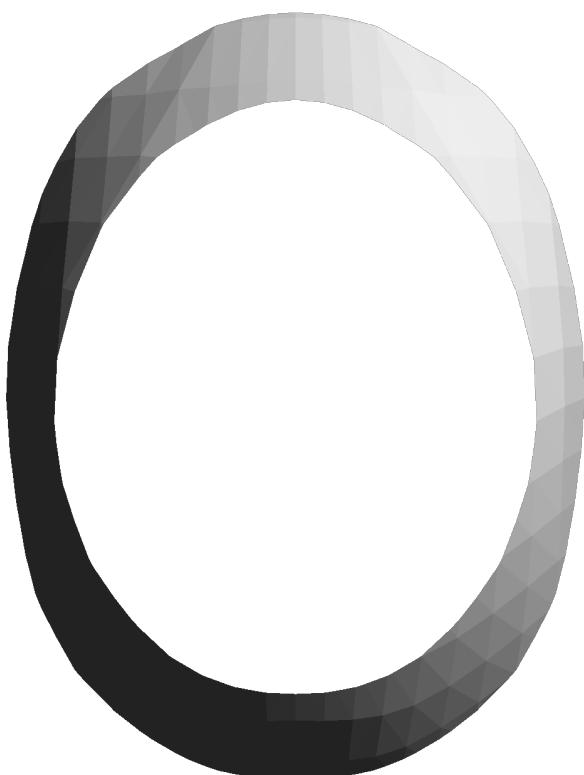
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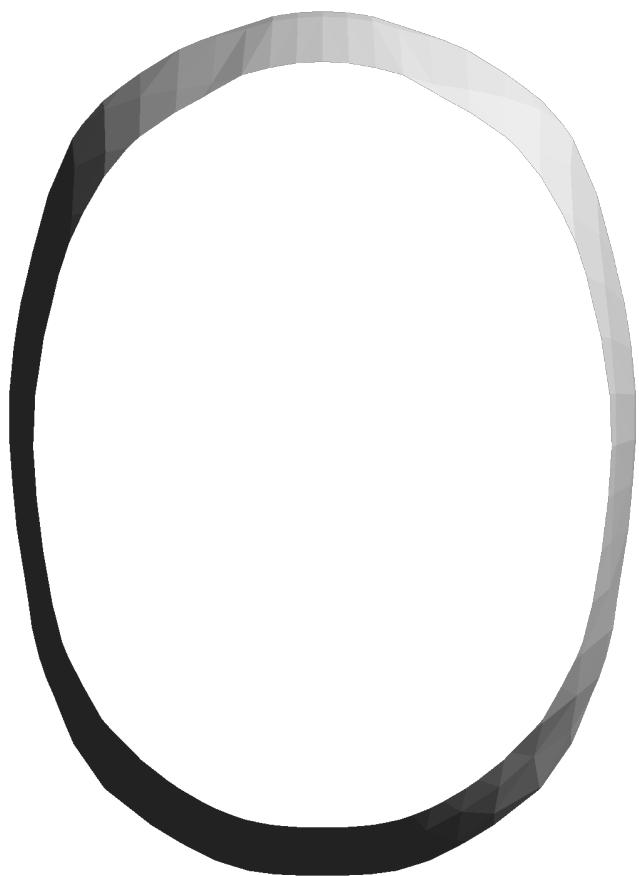
Slice 16 of 16



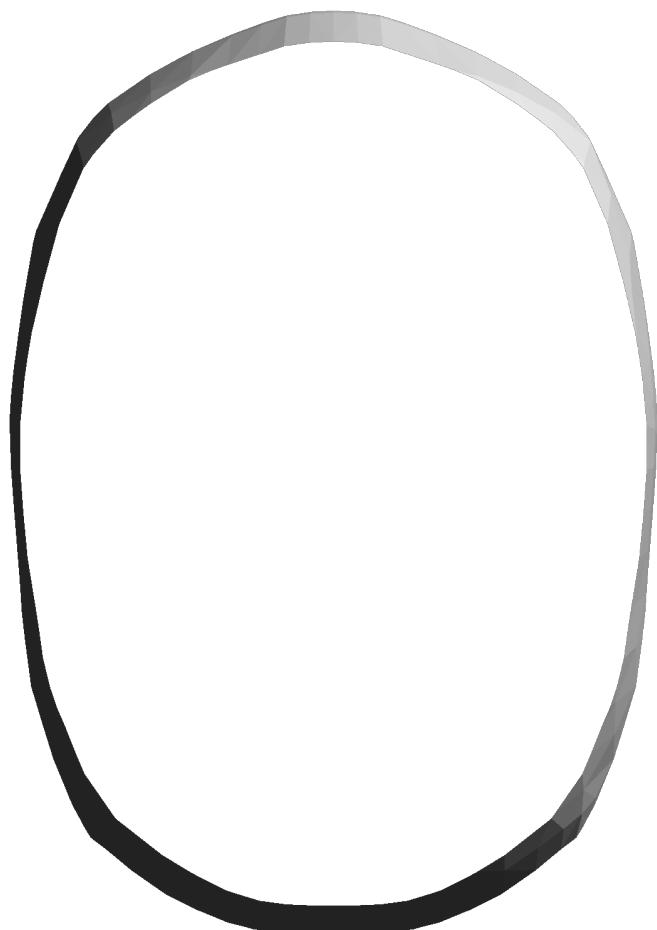
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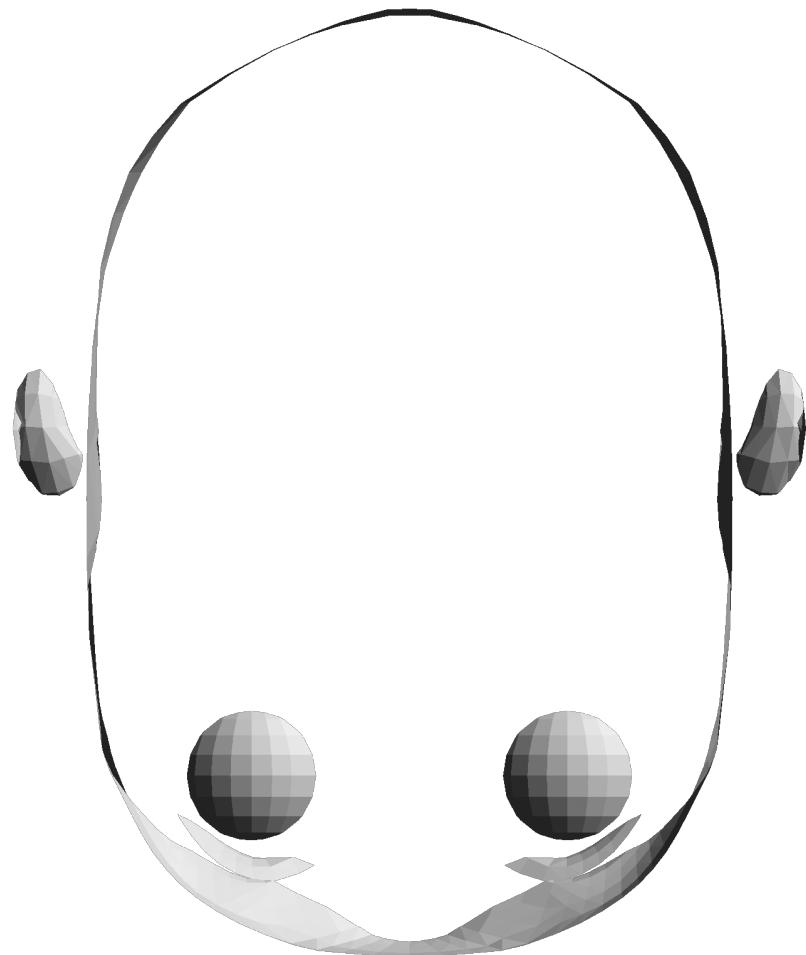
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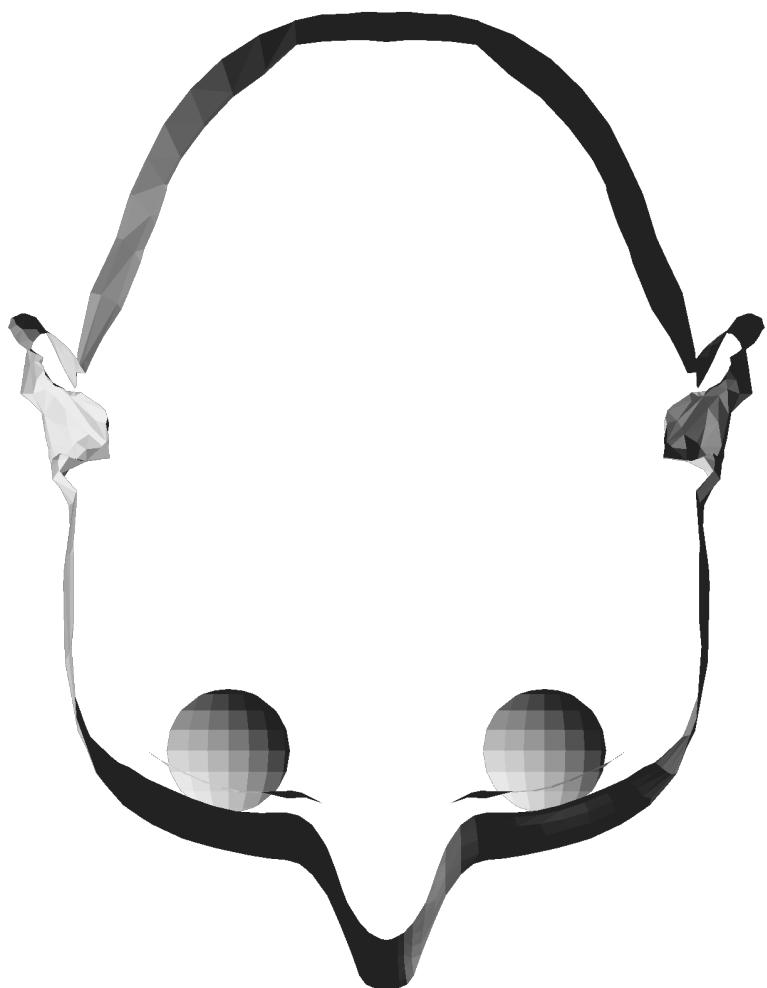
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Slice 10 of 16



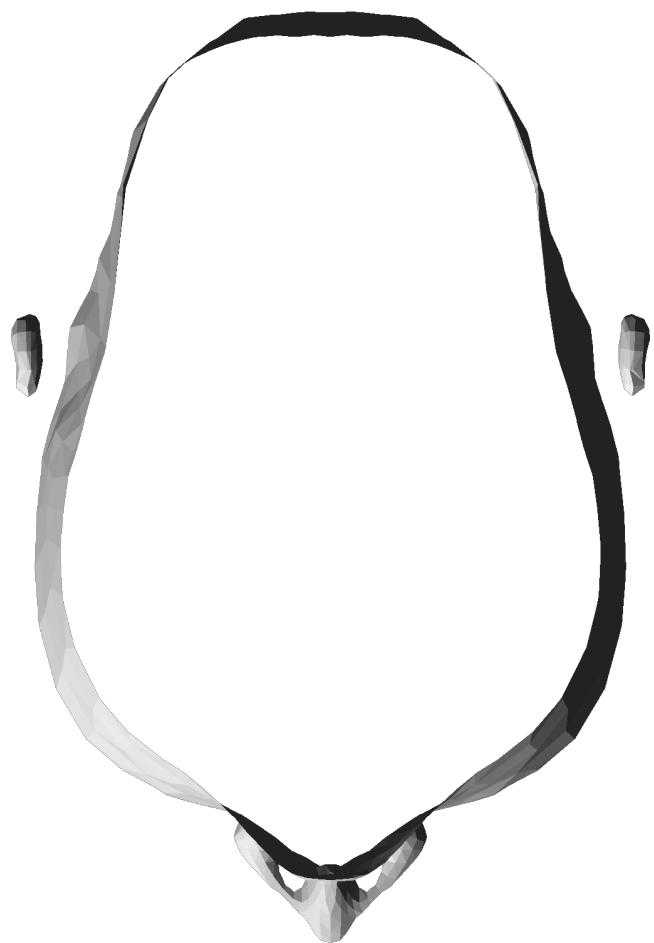
Slice 9 of 16



Slice 8 of 16



Slice 7 of 16



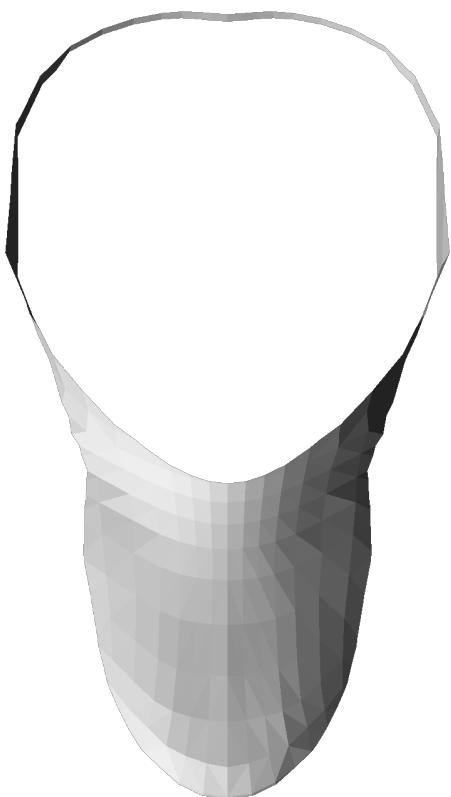
Slice 6 of 16



Slice 5 of 16



Slice 4 of 16



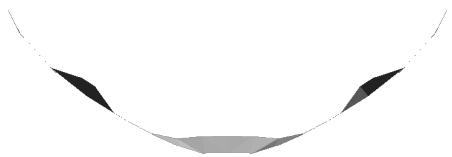
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Slice 2 of 16



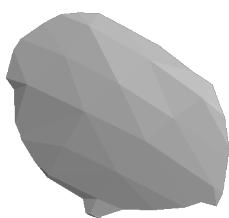
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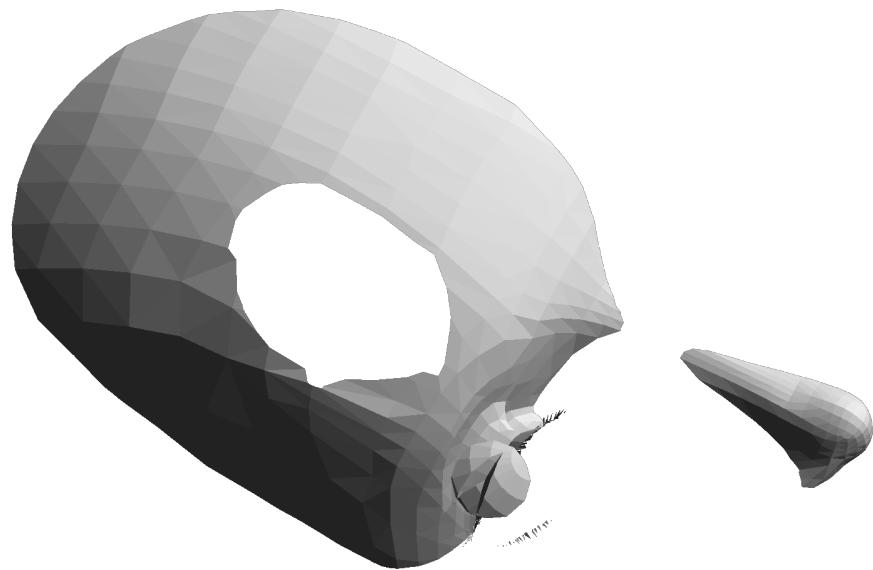
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Rotation 1, Slice 15 of 16

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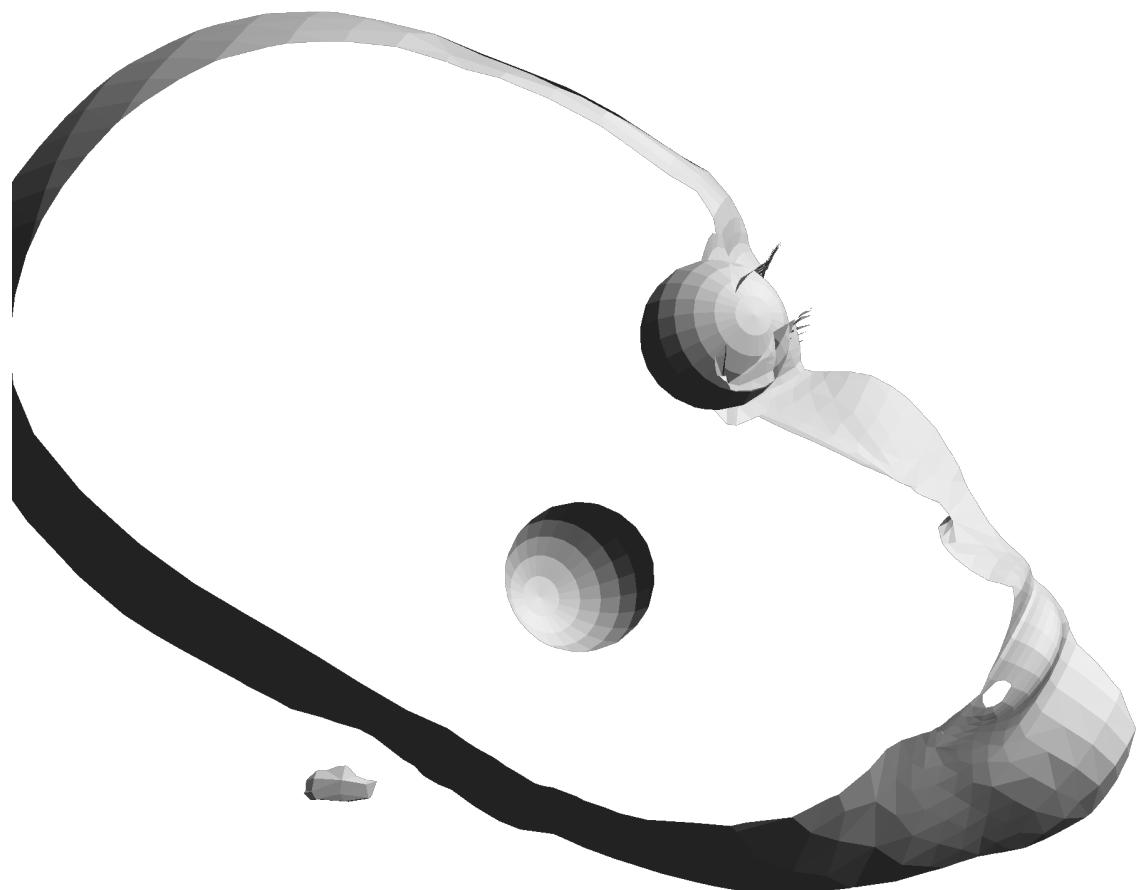
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Rotation 1, Slice 12 of 16



Rotation 1, Slice 11 of 16



Rotation 1, Slice 10 of 16



Rotation 1, Slice 9 of 16



Rotation 1, Slice 8 of 16



Rotation 1, Slice 7 of 16



Rotation 1, Slice 6 of 16



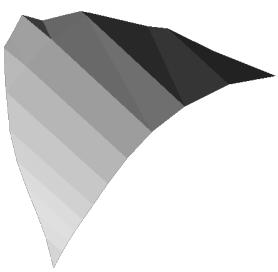
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Rotation 1, Slice 4 of 16



Rotation 1, Slice 3 of 16



Rotation 1, Slice 2 of 16

Rotation 1, Slice 1 of 16

Rotation 2, Slice 16 of 16

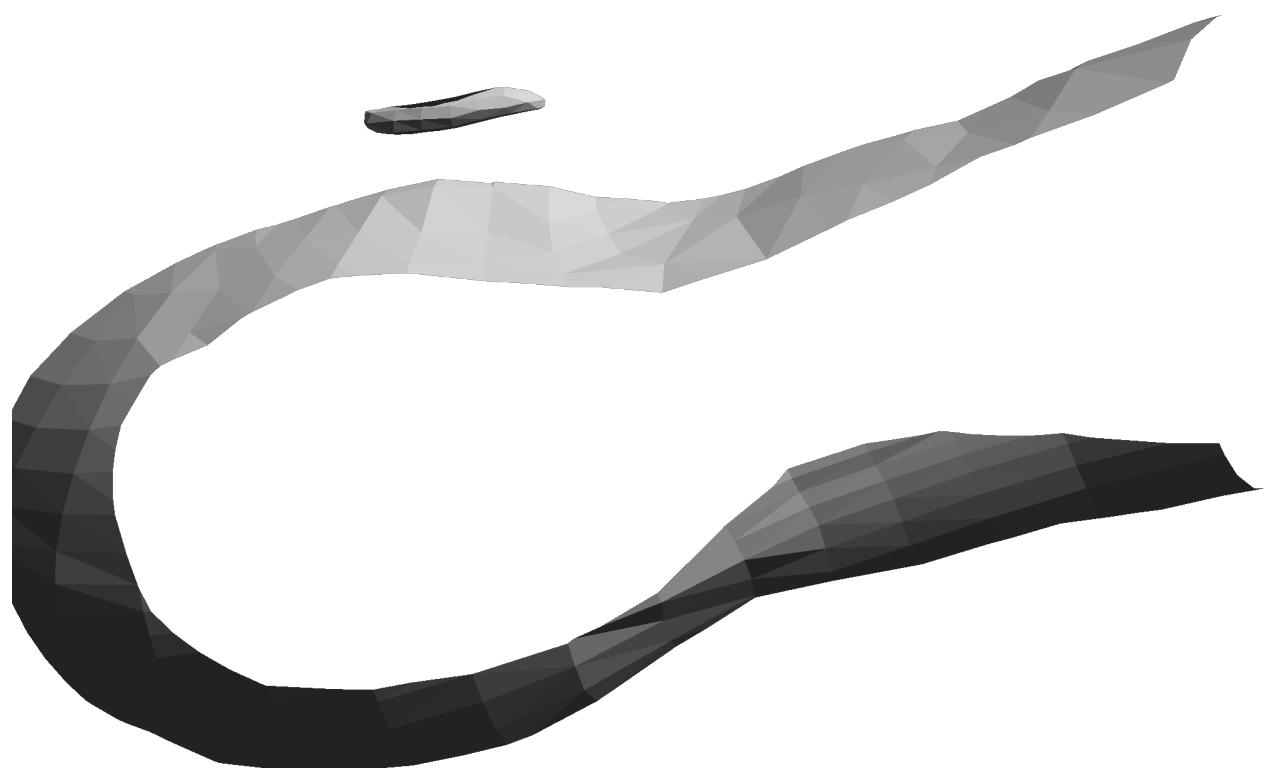
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Rotation 2, Slice 14 of 16

Rotation 2, Slice 13 of 16



Rotation 2, Slice 12 of 16



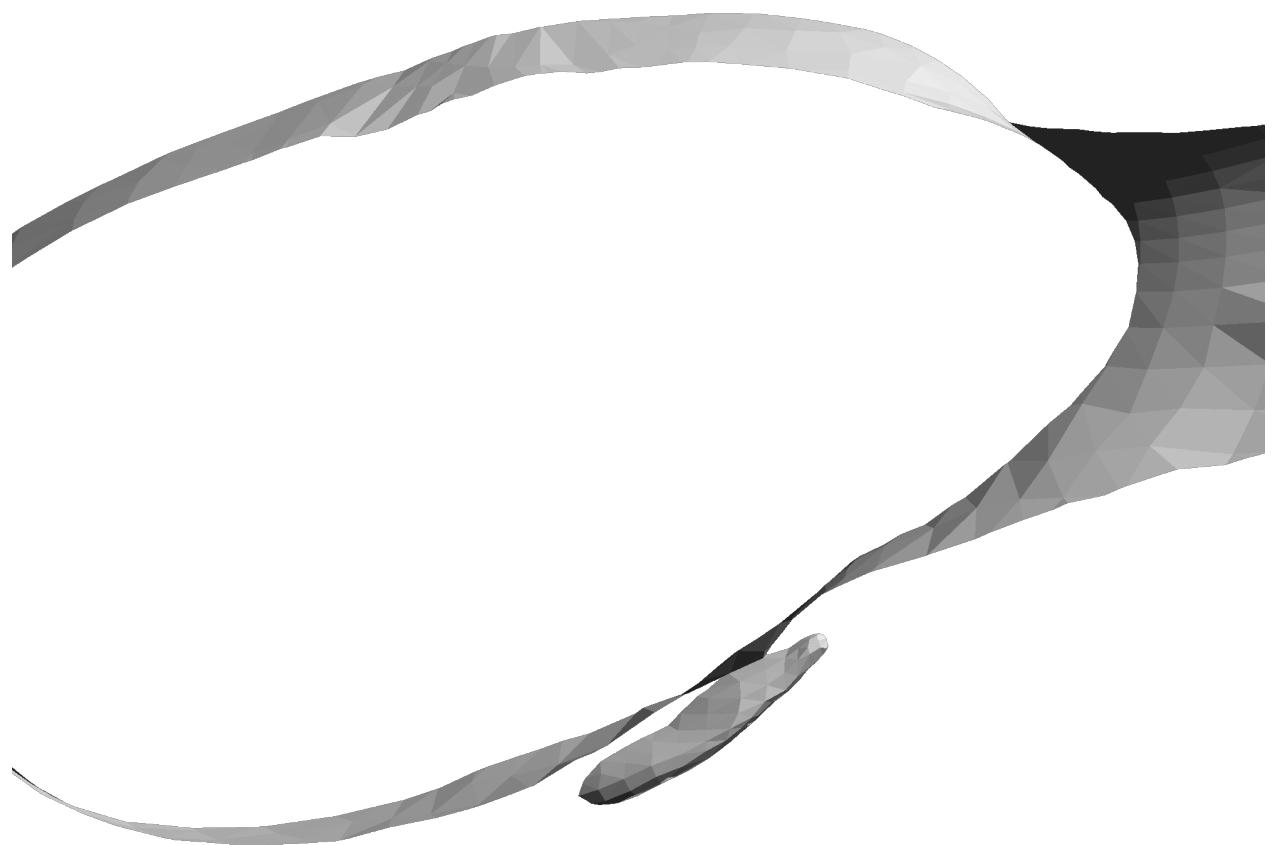
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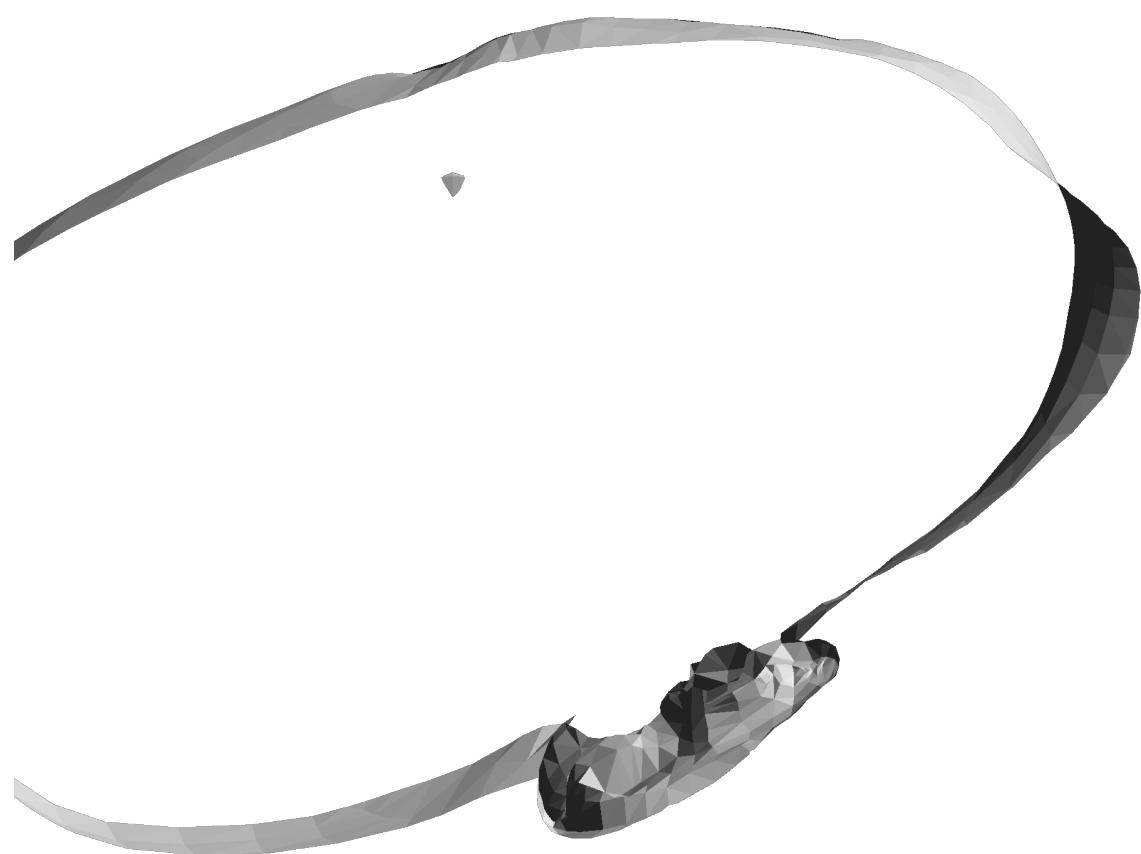
Rotation 2, Slice 10 of 16



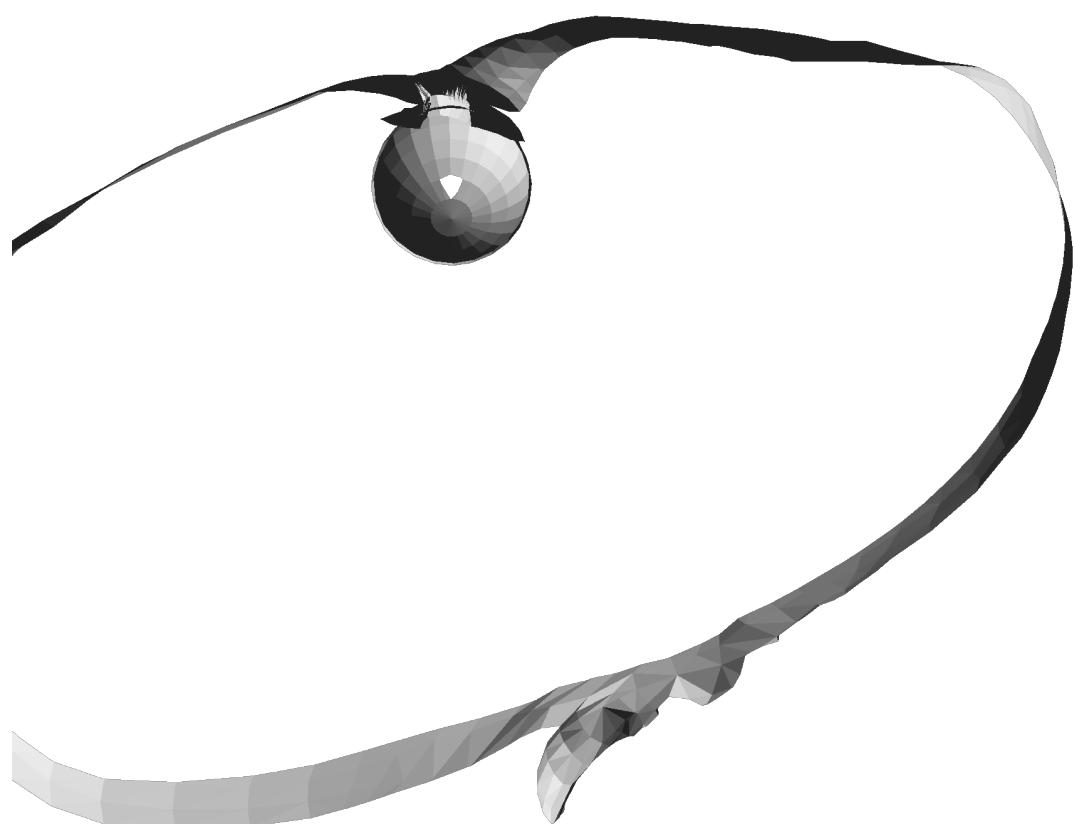
Rotation 2, Slice 9 of 16



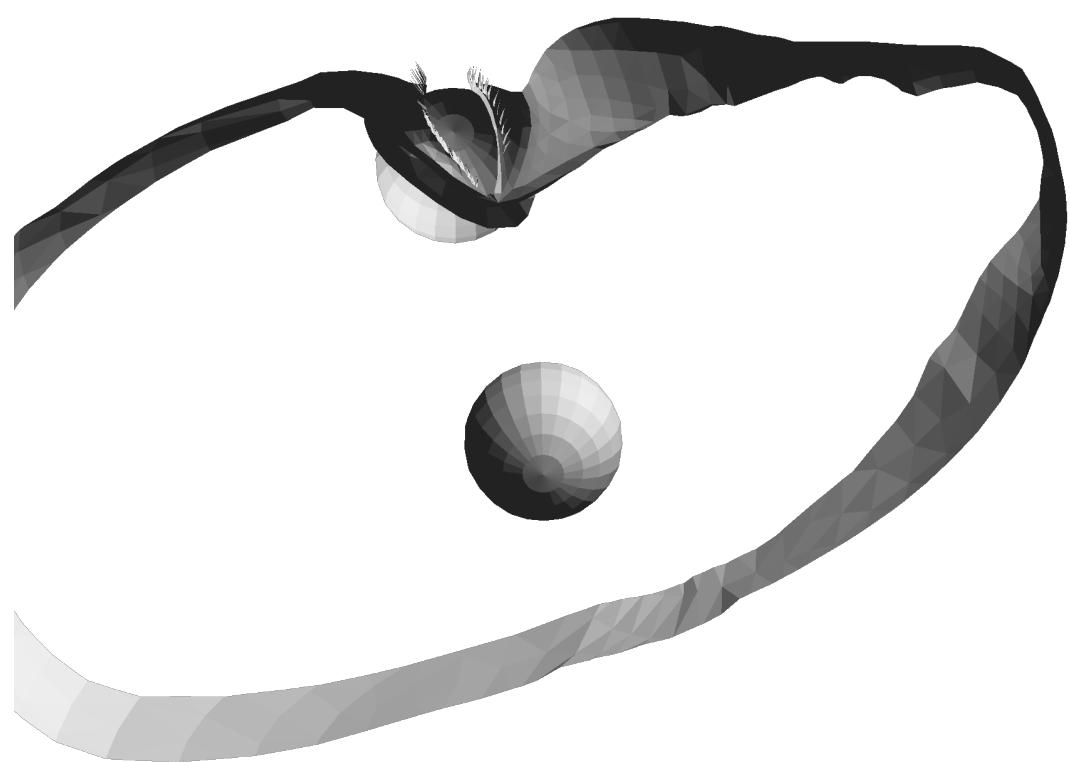
Rotation 2, Slice 8 of 16



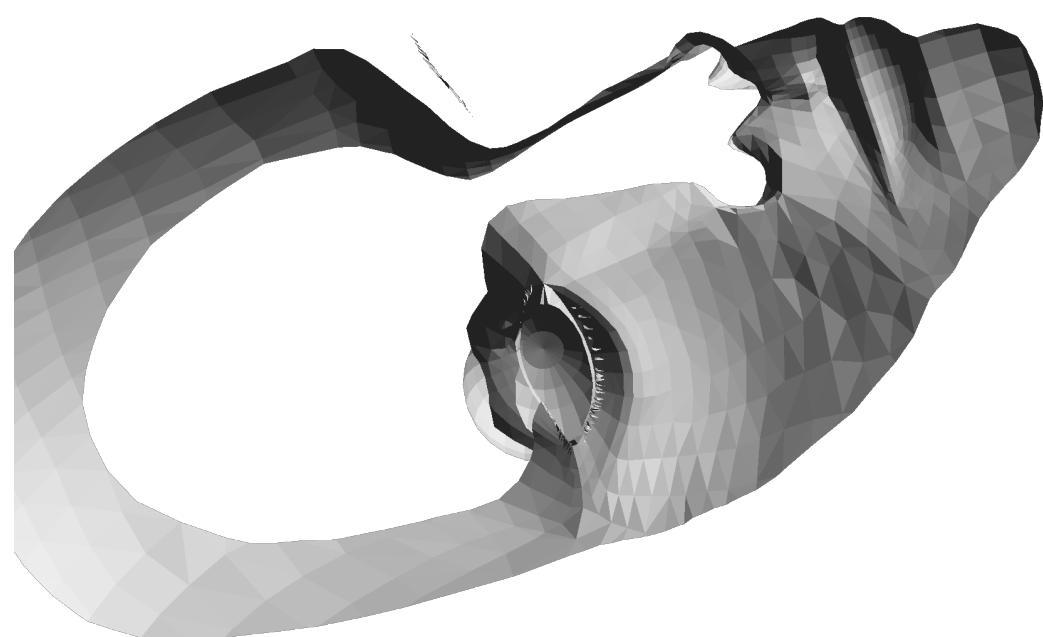
Rotation 2, Slice 7 of 16



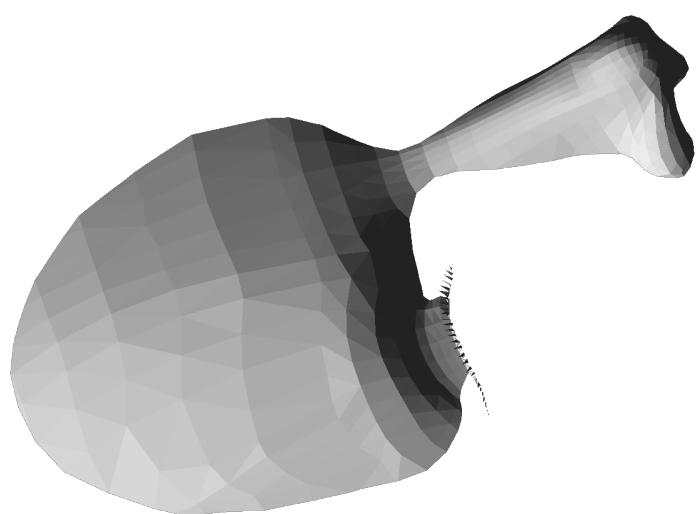
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Rotation 2, Slice 5 of 16



Rotation 2, Slice 4 of 16



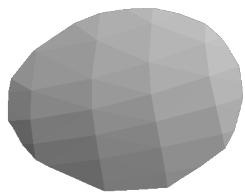
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Rotation 2, Slice 2 of 16

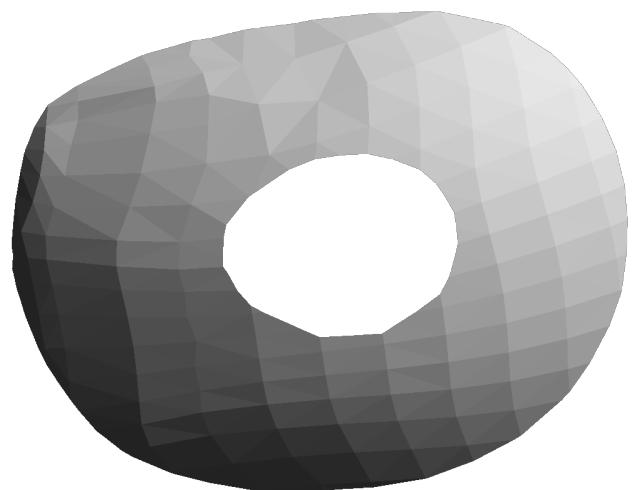
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Rotation 3, Slice 15 of 16



Rotation 3, Slice 14 of 16



Rotation 3, Slice 13 of 16



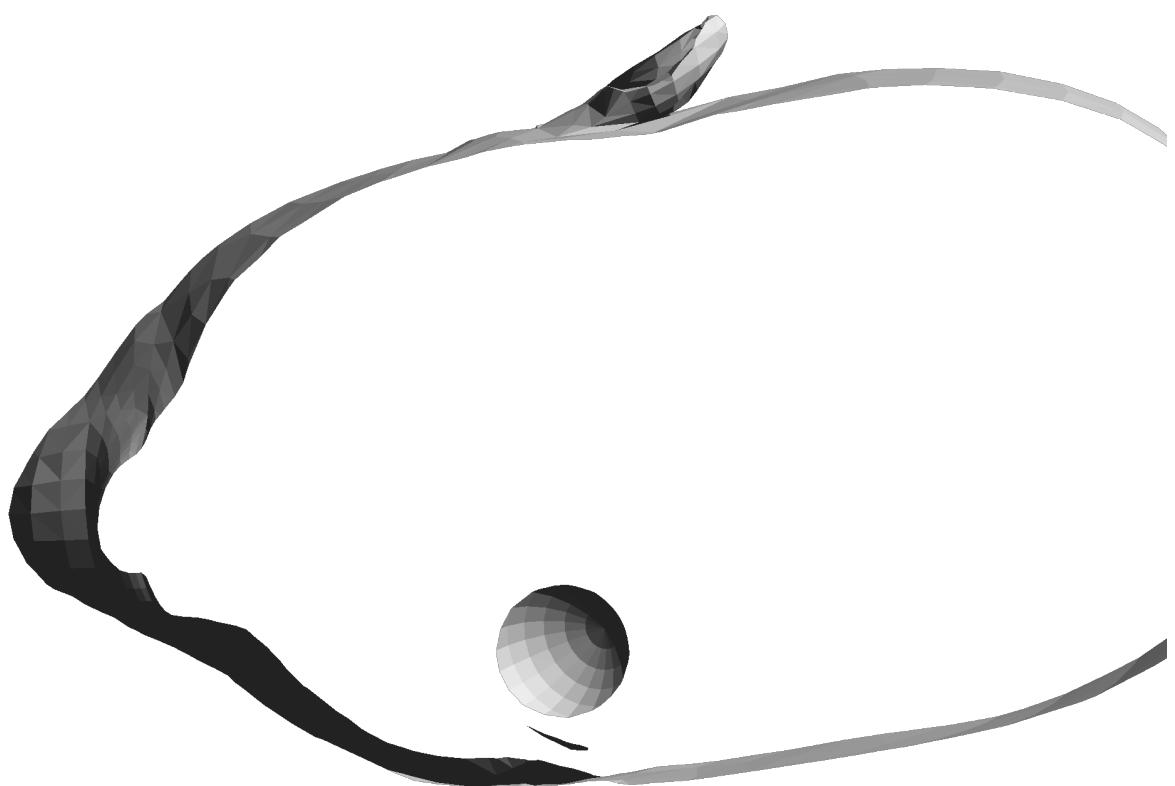
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Rotation 3, Slice 11 of 16



Rotation 3, Slice 10 of 16



Rotation 3, Slice 9 of 16



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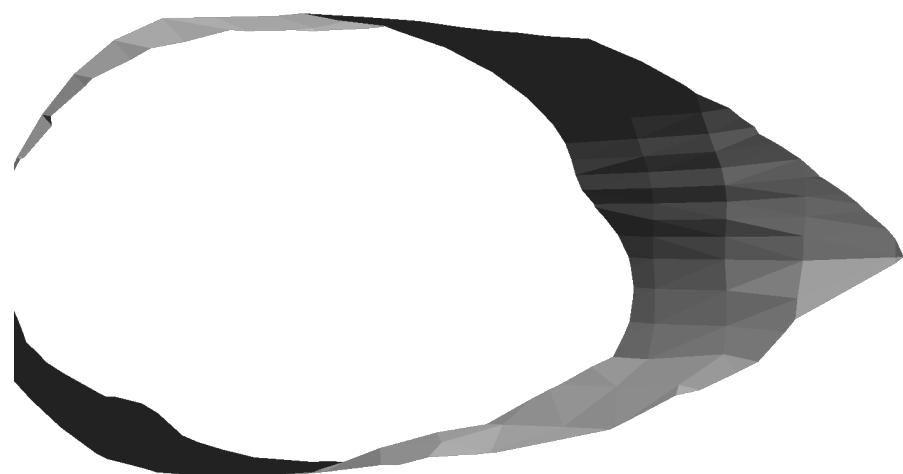
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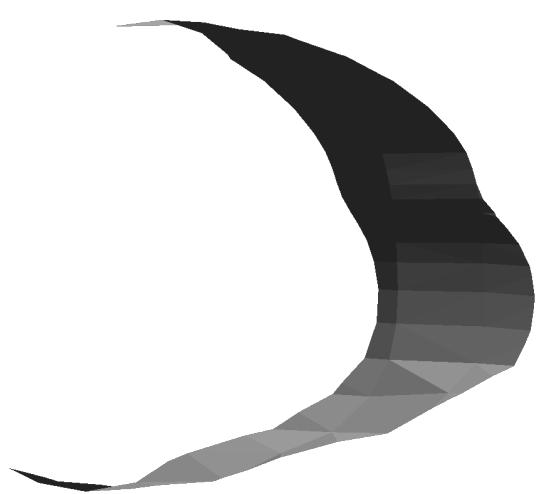
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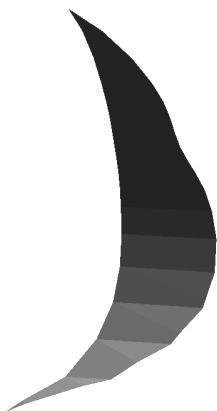
Rotation 3, Slice 4 of 16



Rotation 3, Slice 3 of 16

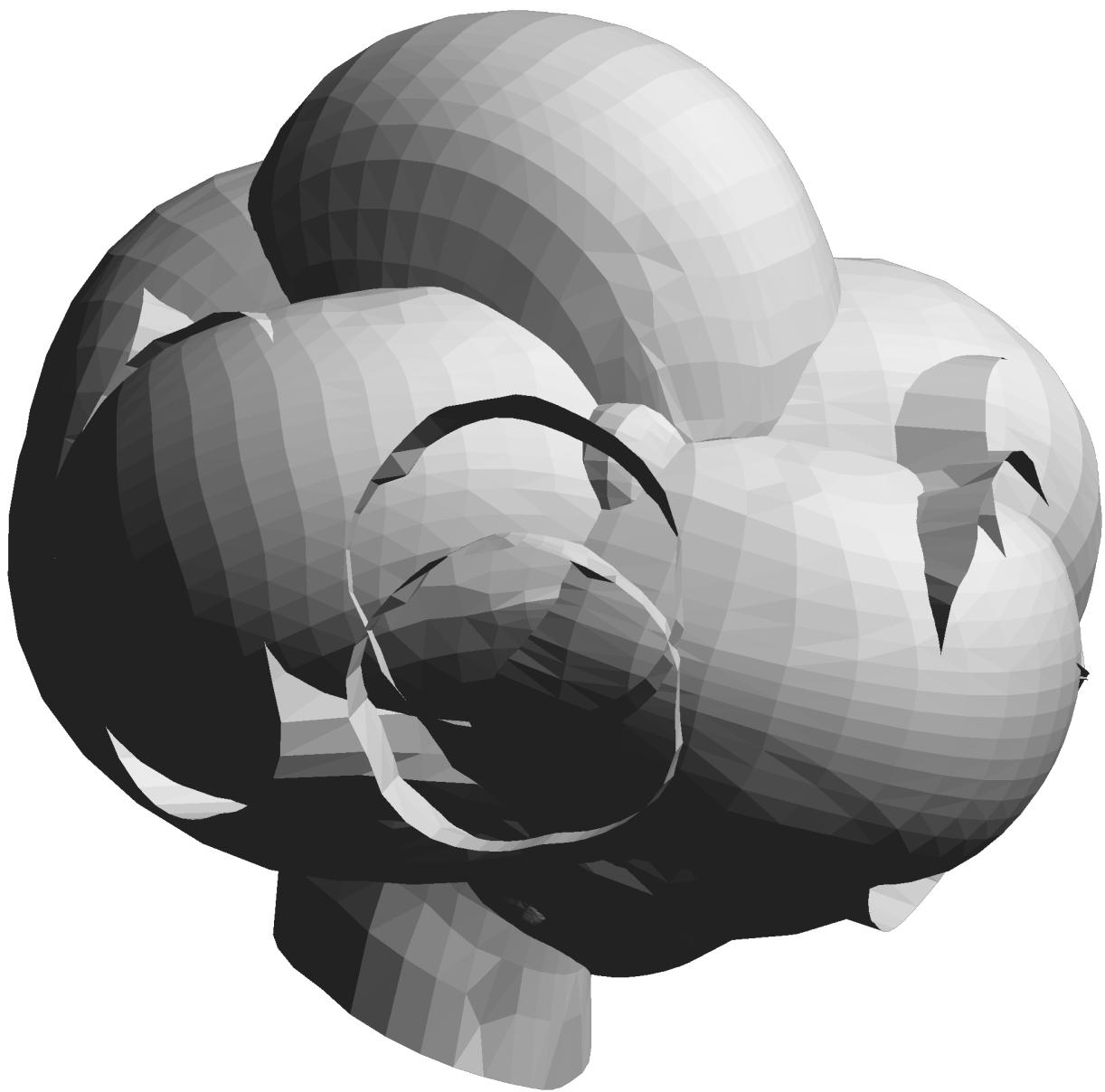


Rotation 3, Slice 2 of 16

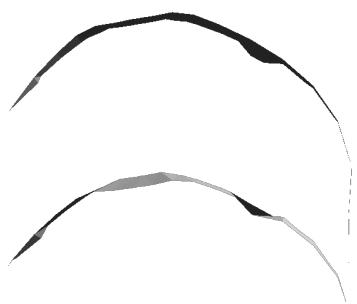


Rotation 3, Slice 1 of 16

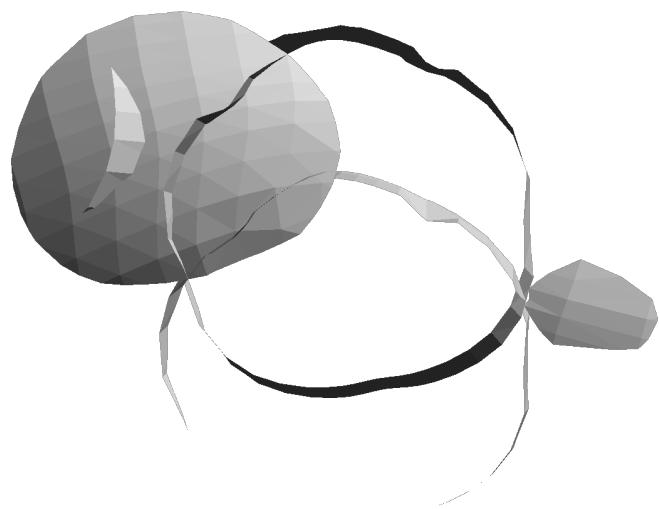
10 instances



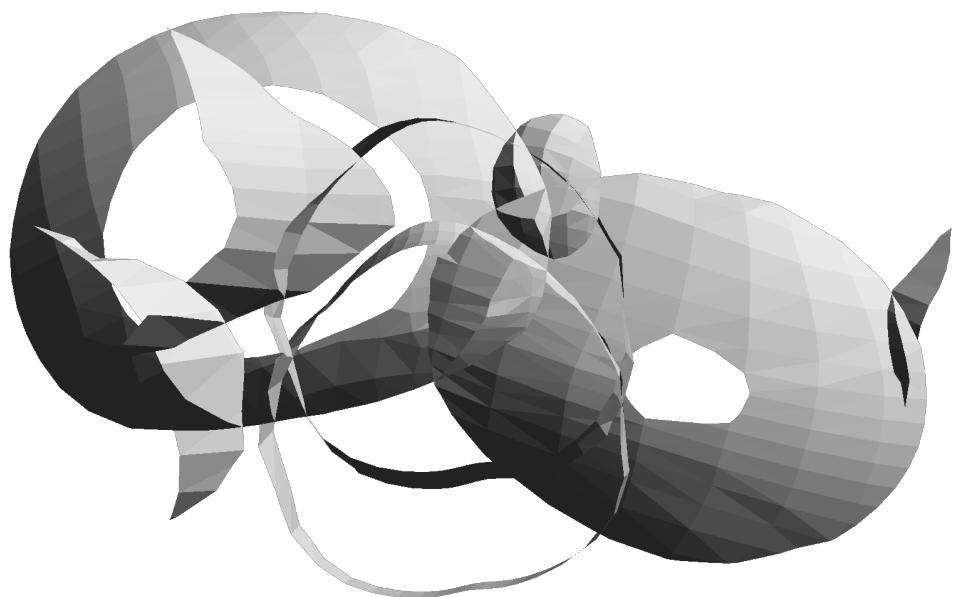
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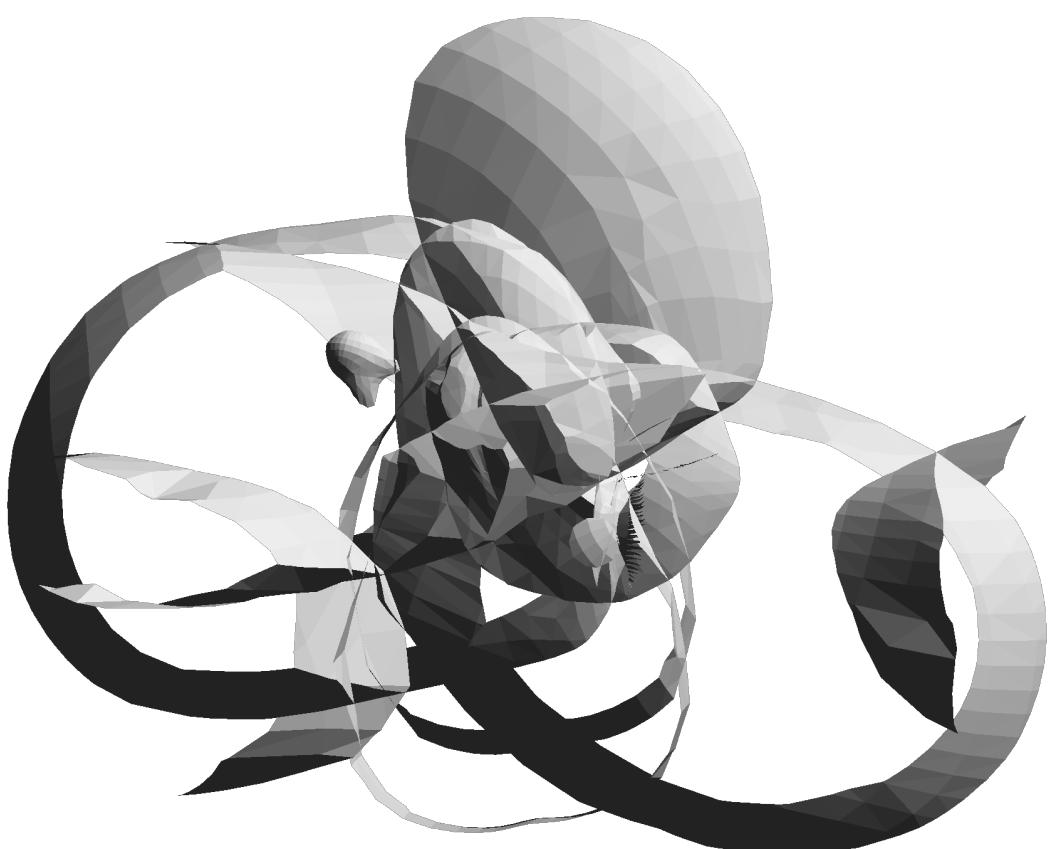
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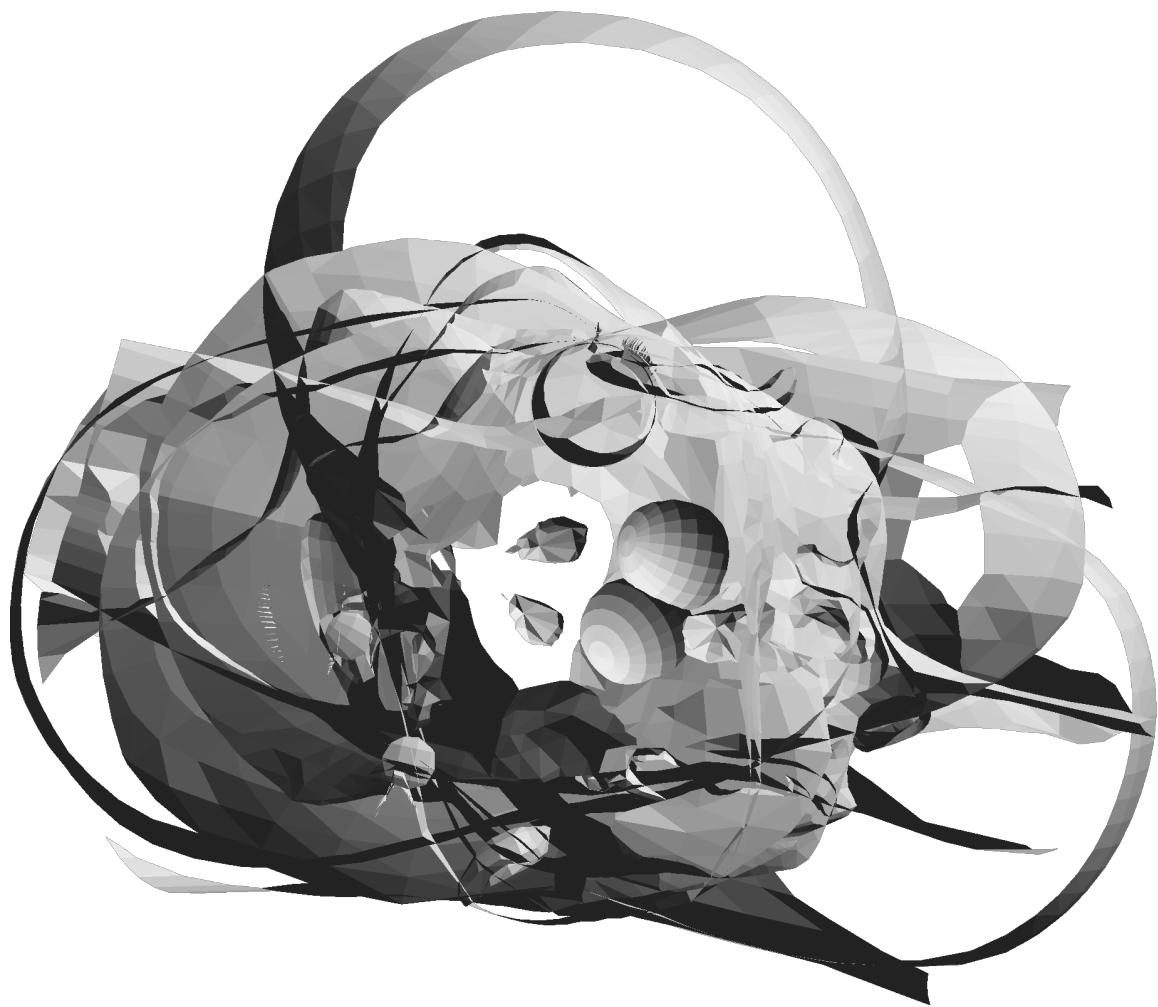
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10 instances, Slice 13 of 16



10 instances, Slice 11 of 16



10 instances, Slice 10 of 16



10 instances, Slice 9 of 16



10 instances, Slice 8 of 16



10 instances, Slice 7 of 16



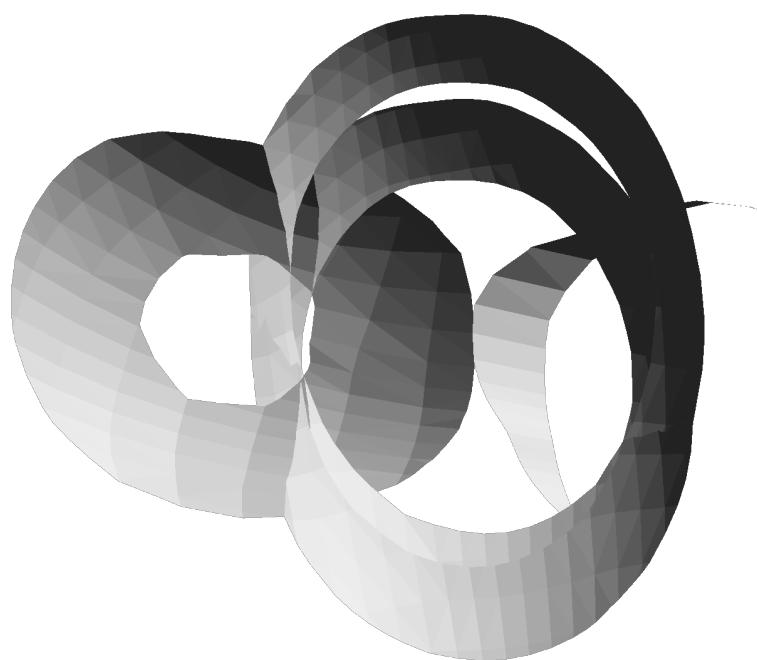
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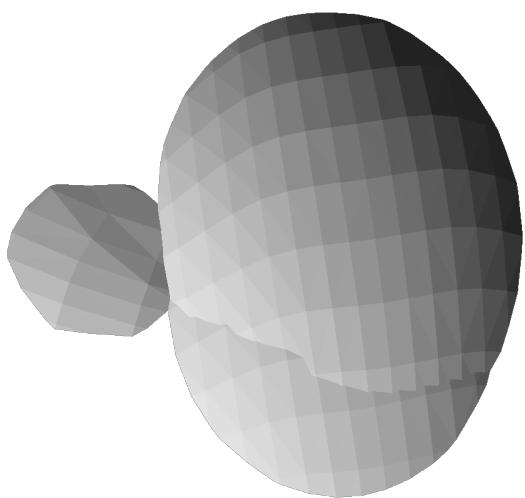
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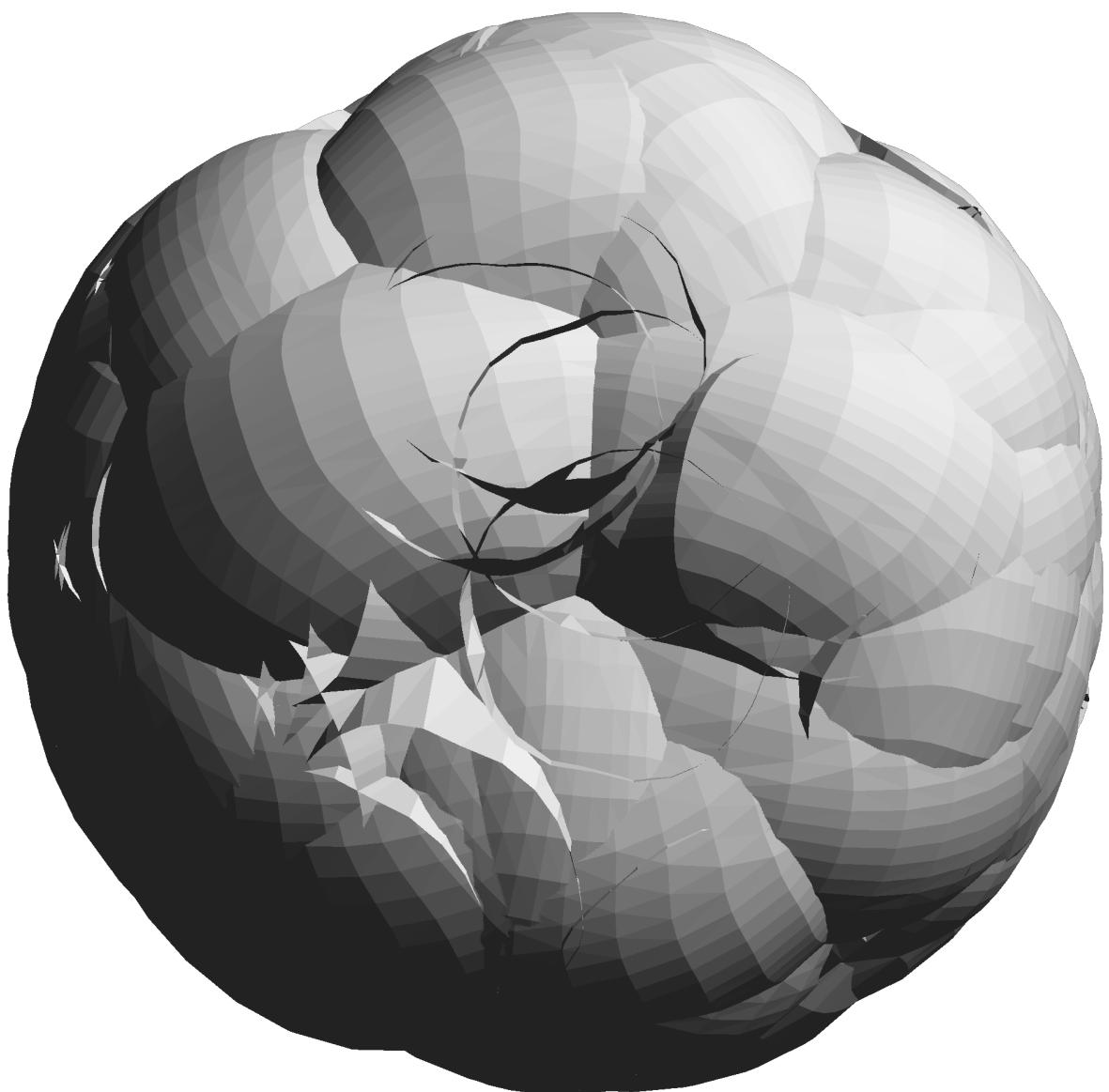
10 instances, Slice 2 of 16



10 instances, Slice 1 of 16



74 instances



74 instances, Slice 21 of 21



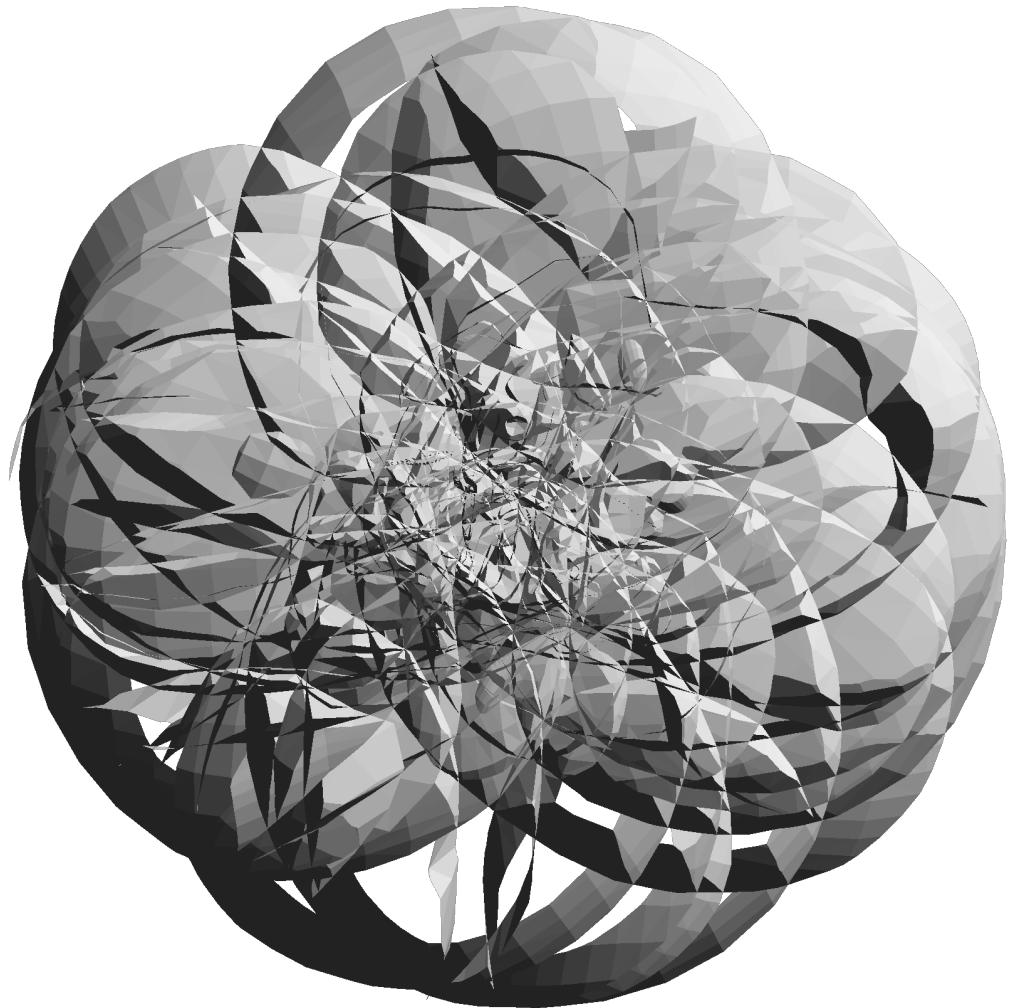
74 instances, Slice 20 of 21



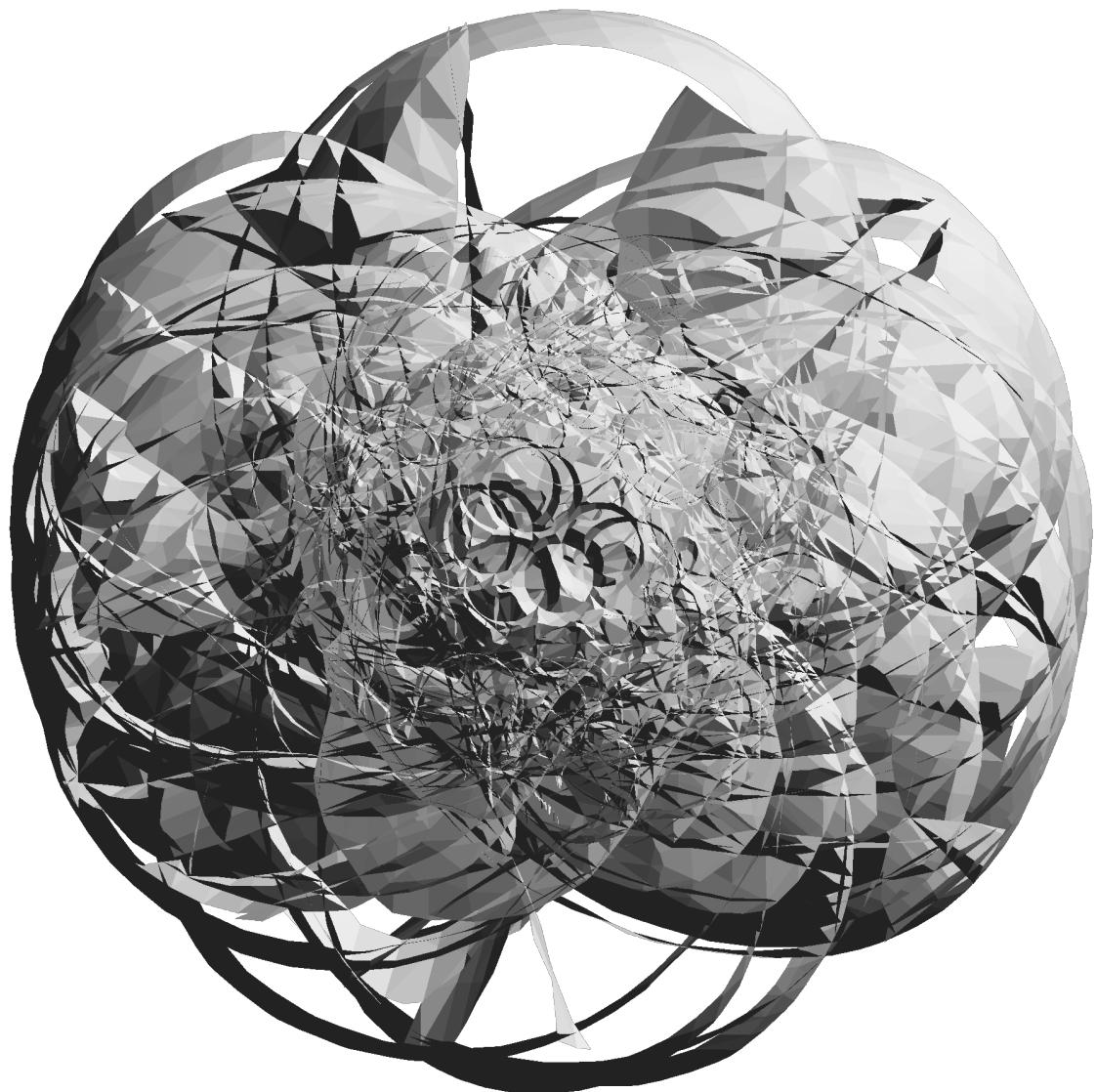
74 instances, Slice 19 of 21



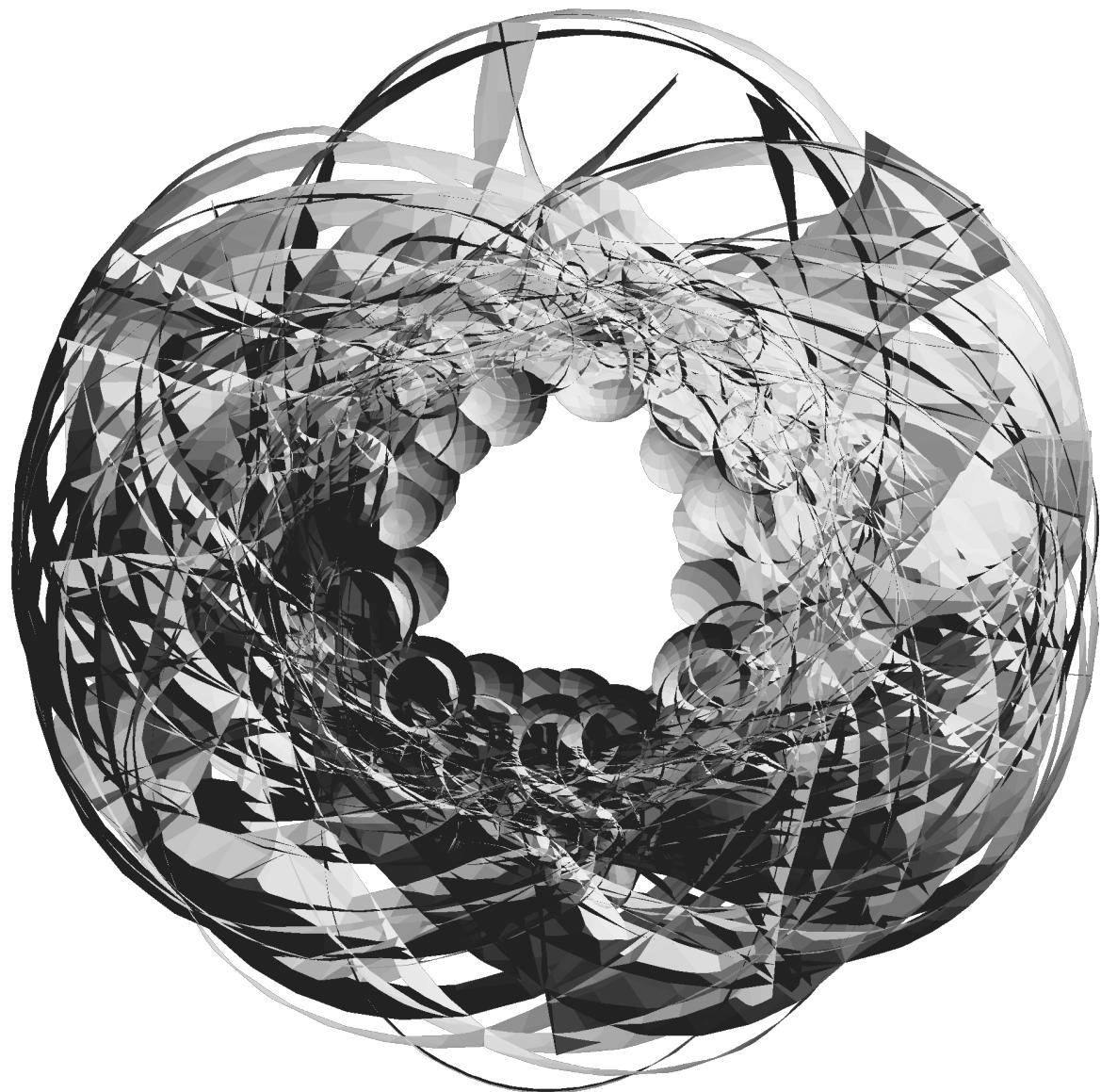
74 instances, Slice 17 of 21



74 instances, Slice 15 of 21



74 instances, Slice 13 of 21



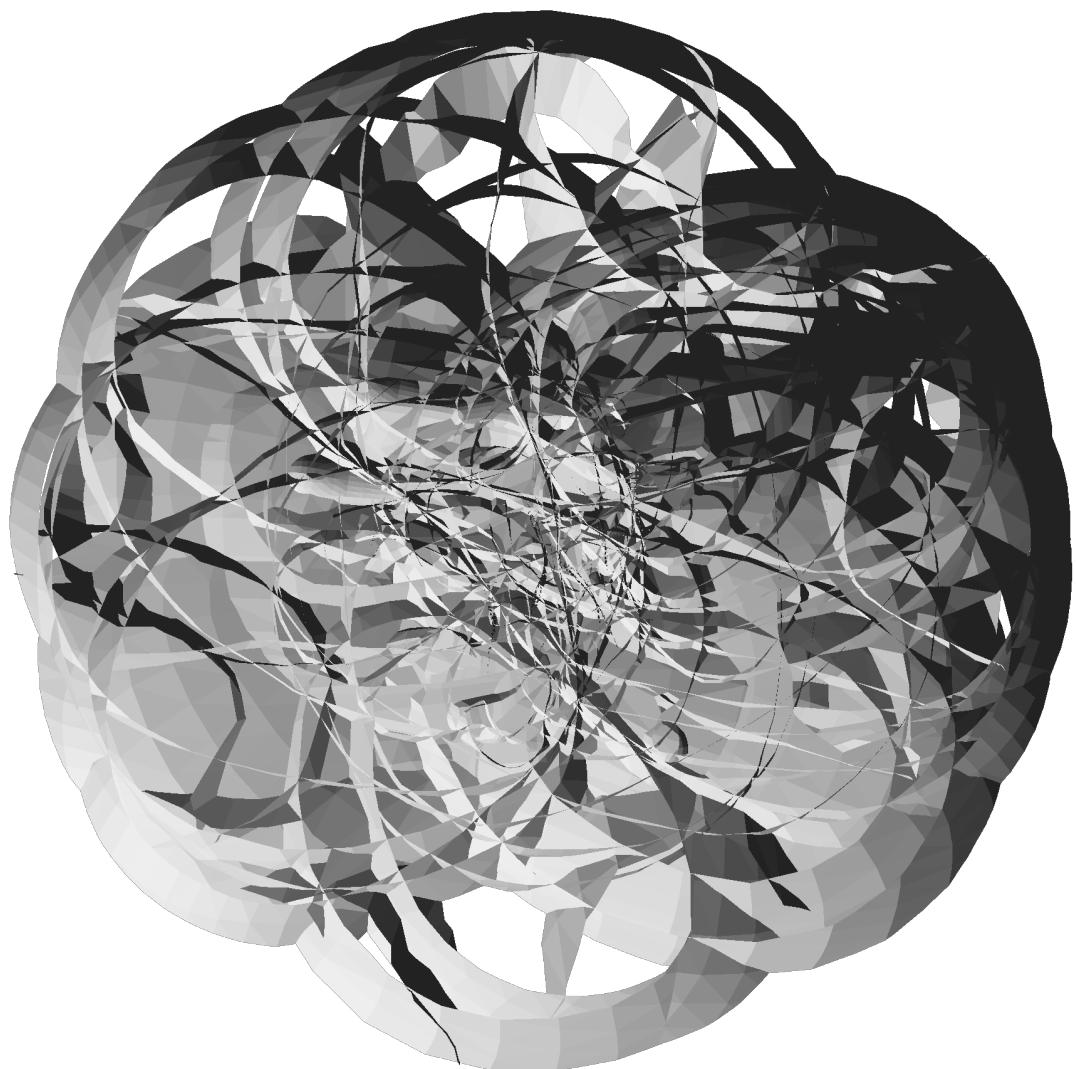
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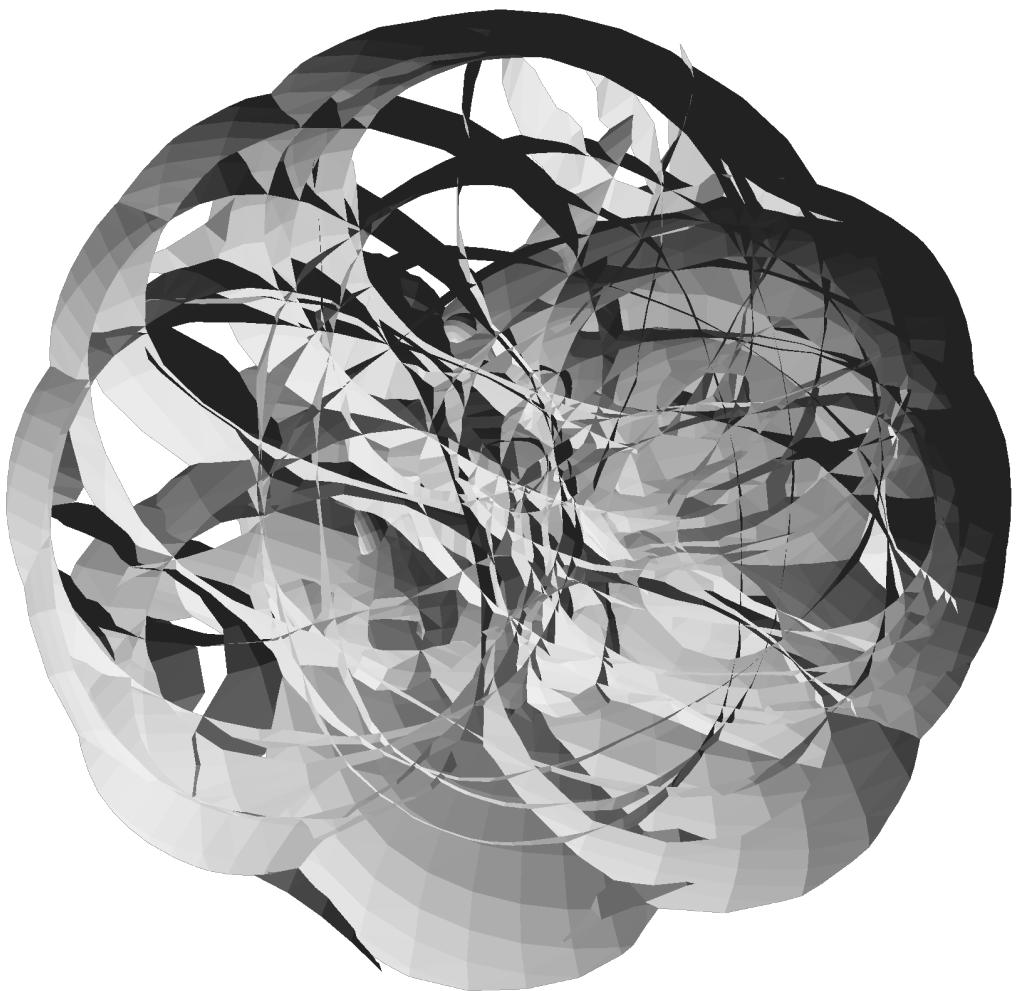
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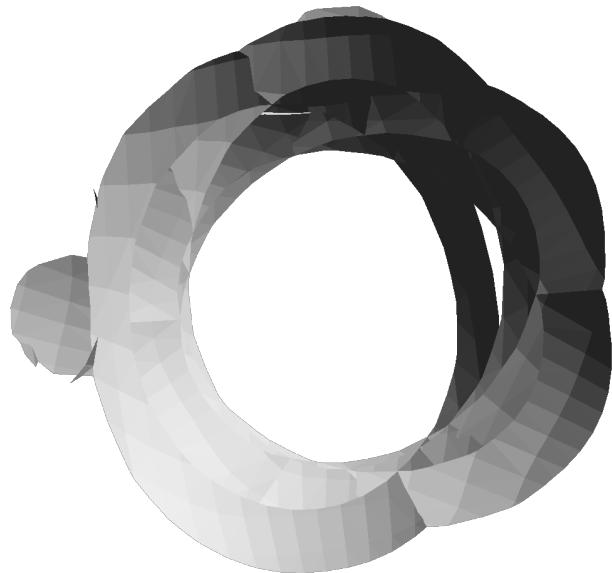
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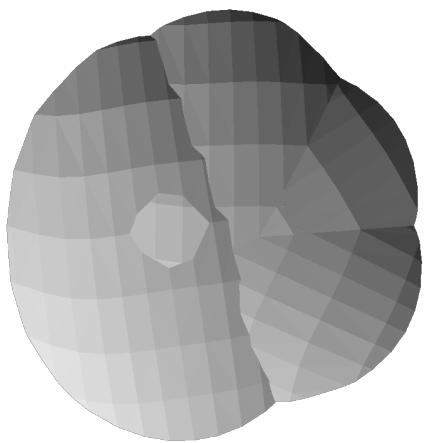
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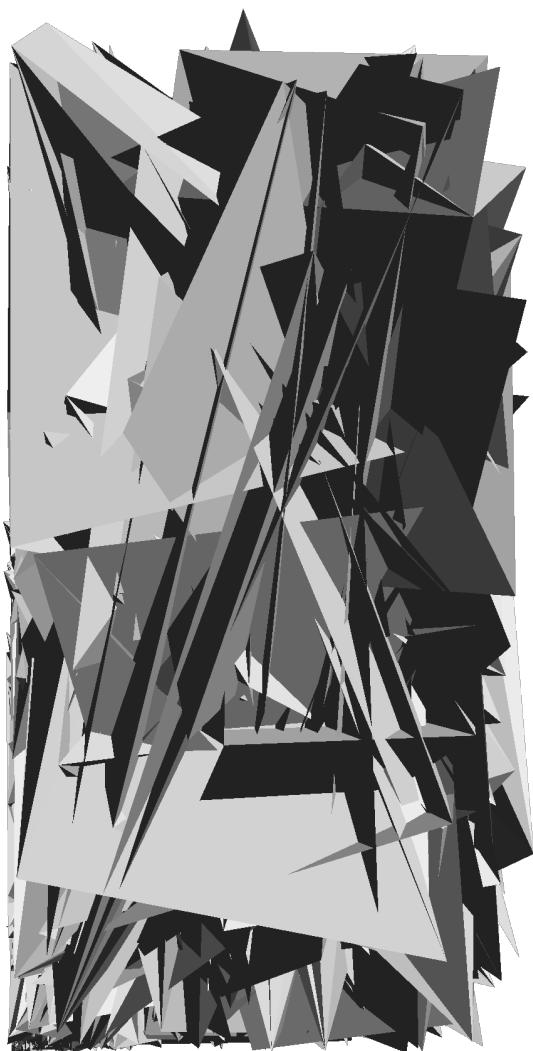
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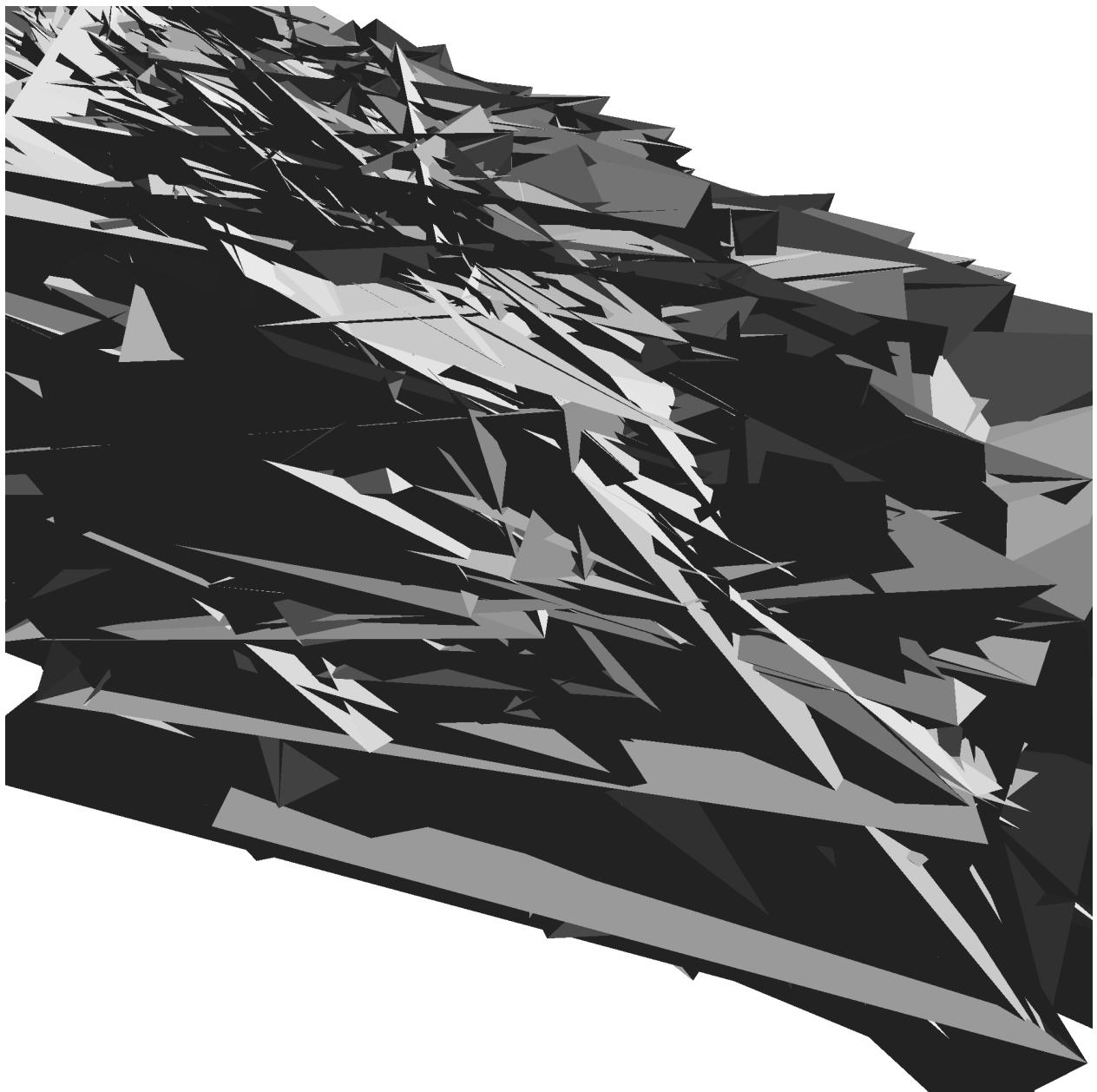
74 instances, Slice 1 of 21



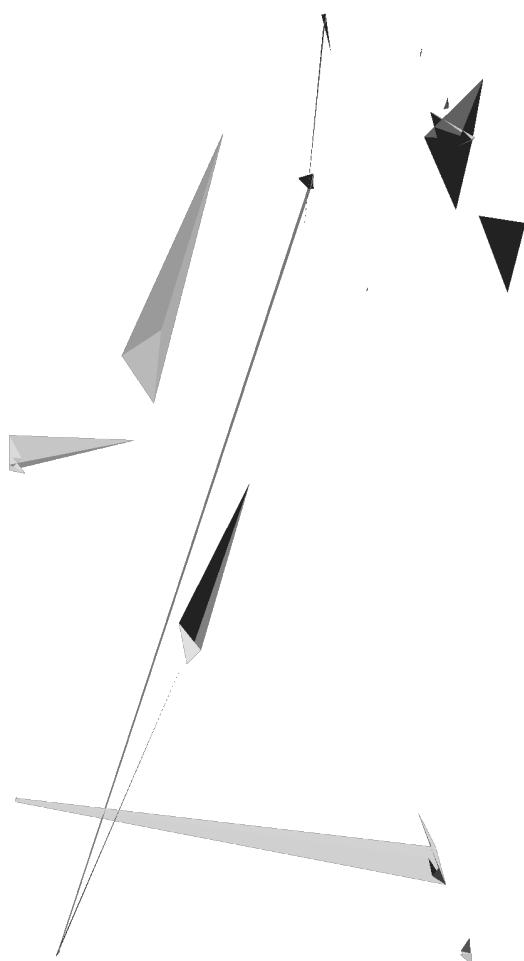
Perturbed vertices



Rotation 1, Perturbed vertices



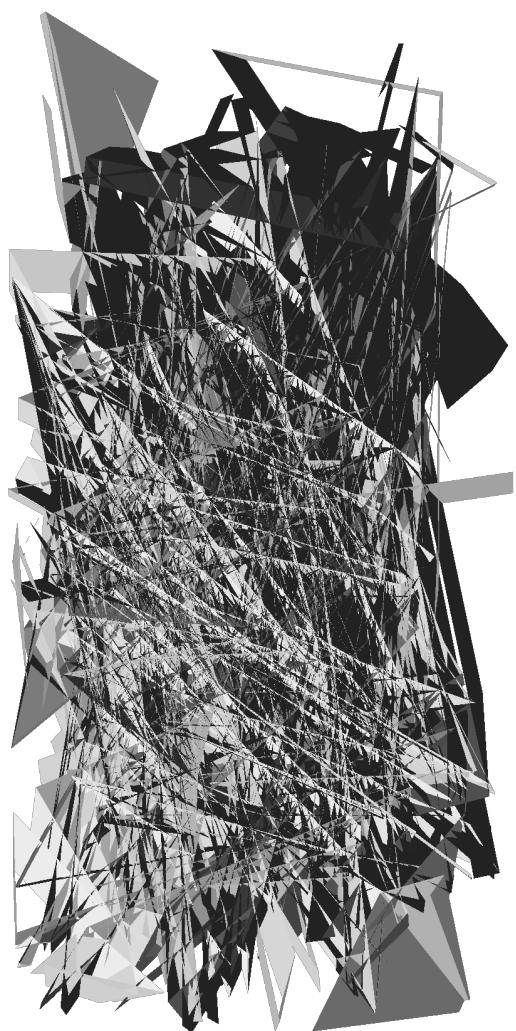
Perturbed vertices, Slice 21 of 21



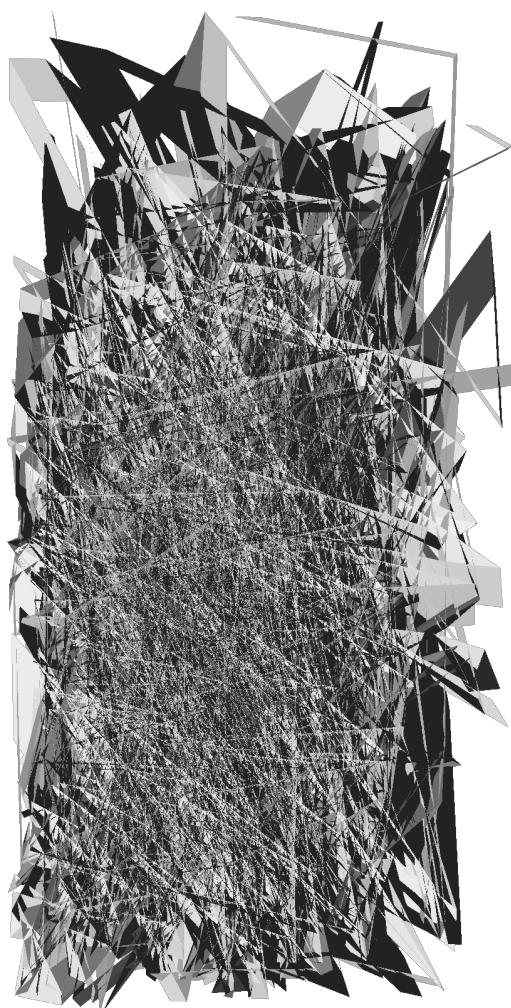
Perturbed vertices, Slice 19 of 21



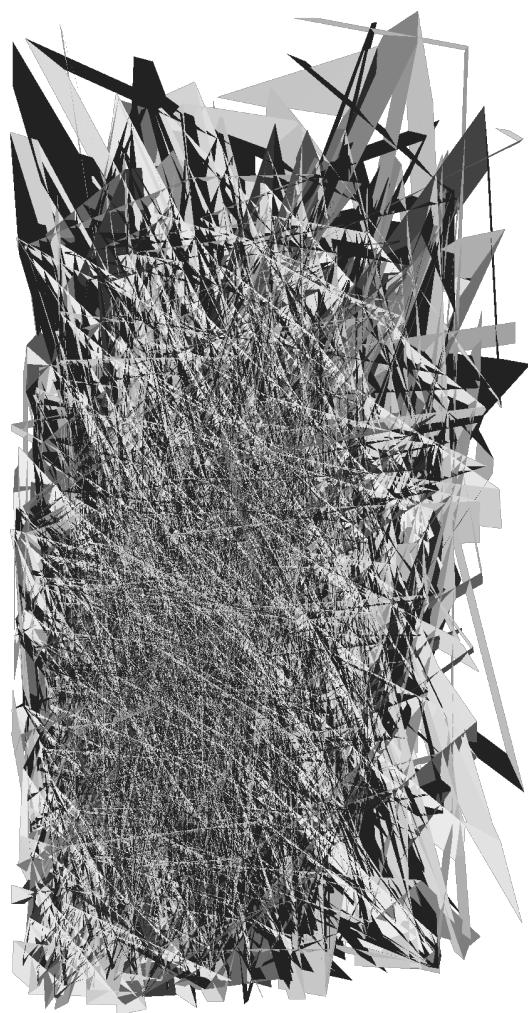
Perturbed vertices, Slice 15 of 21



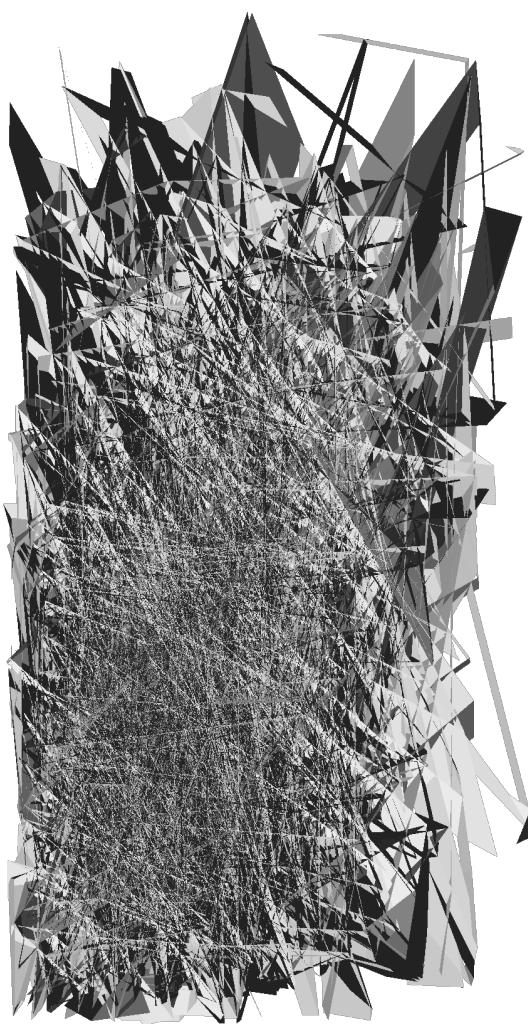
Perturbed vertices, Slice 11 of 21



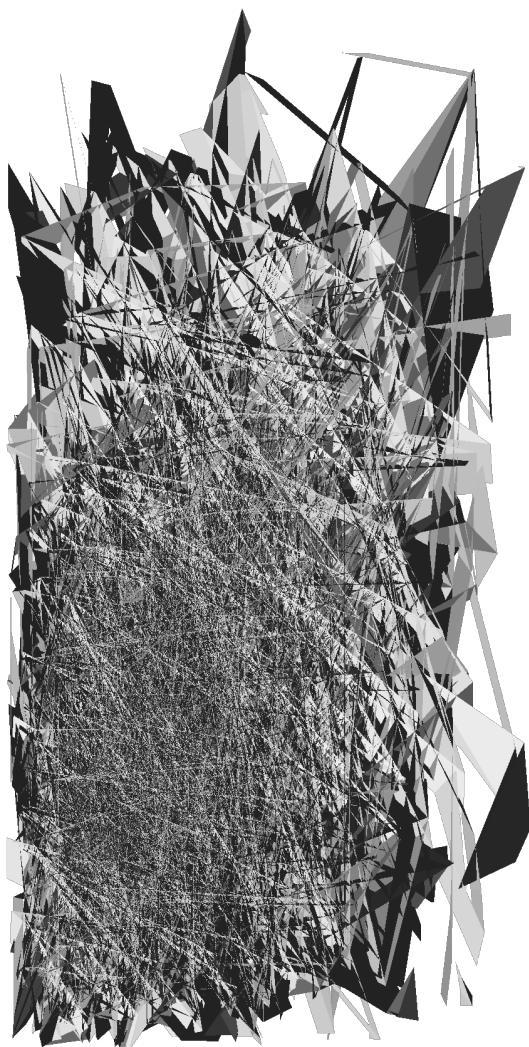
Perturbed vertices, Slice 9 of 21



Perturbed vertices, Slice 8 of 21



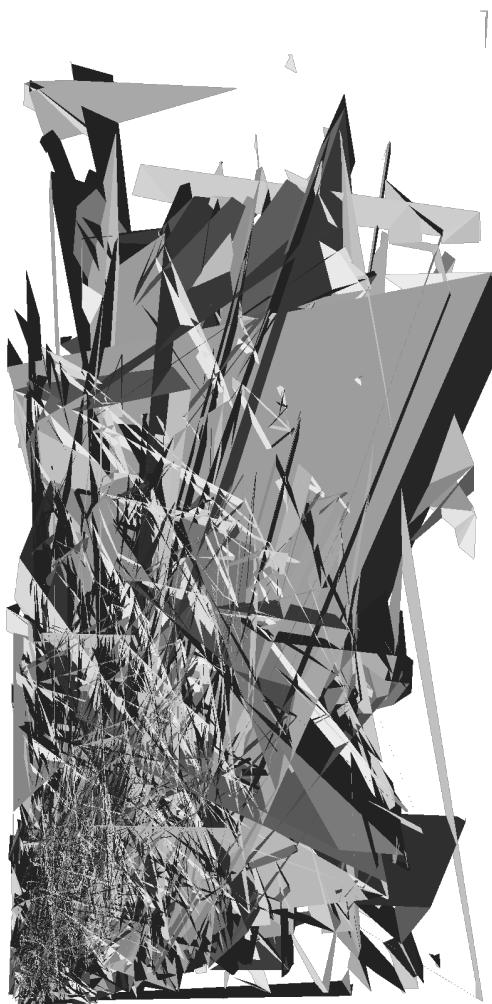
Perturbed vertices, Slice 7 of 21



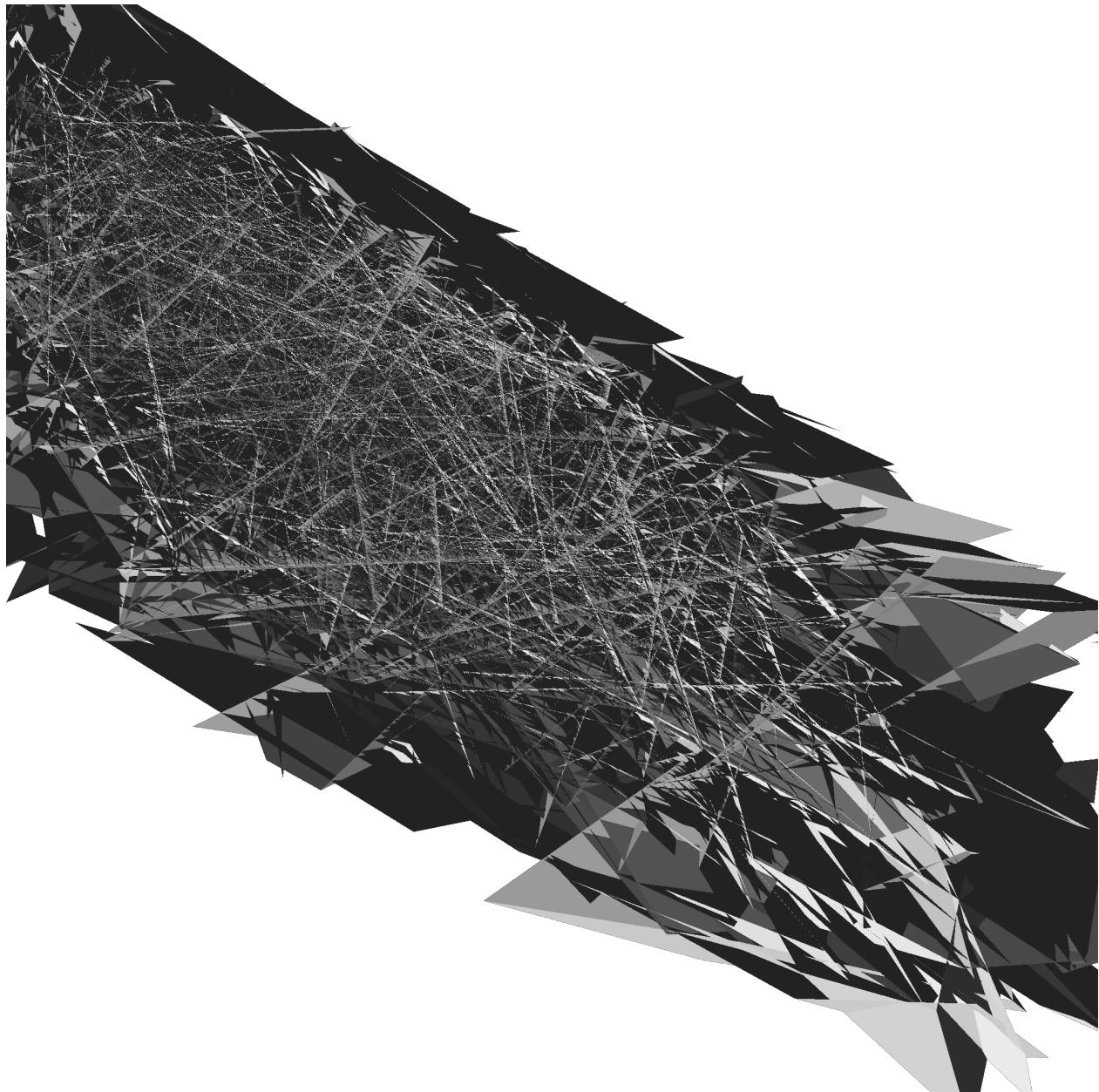
Perturbed vertices, Slice 4 of 21



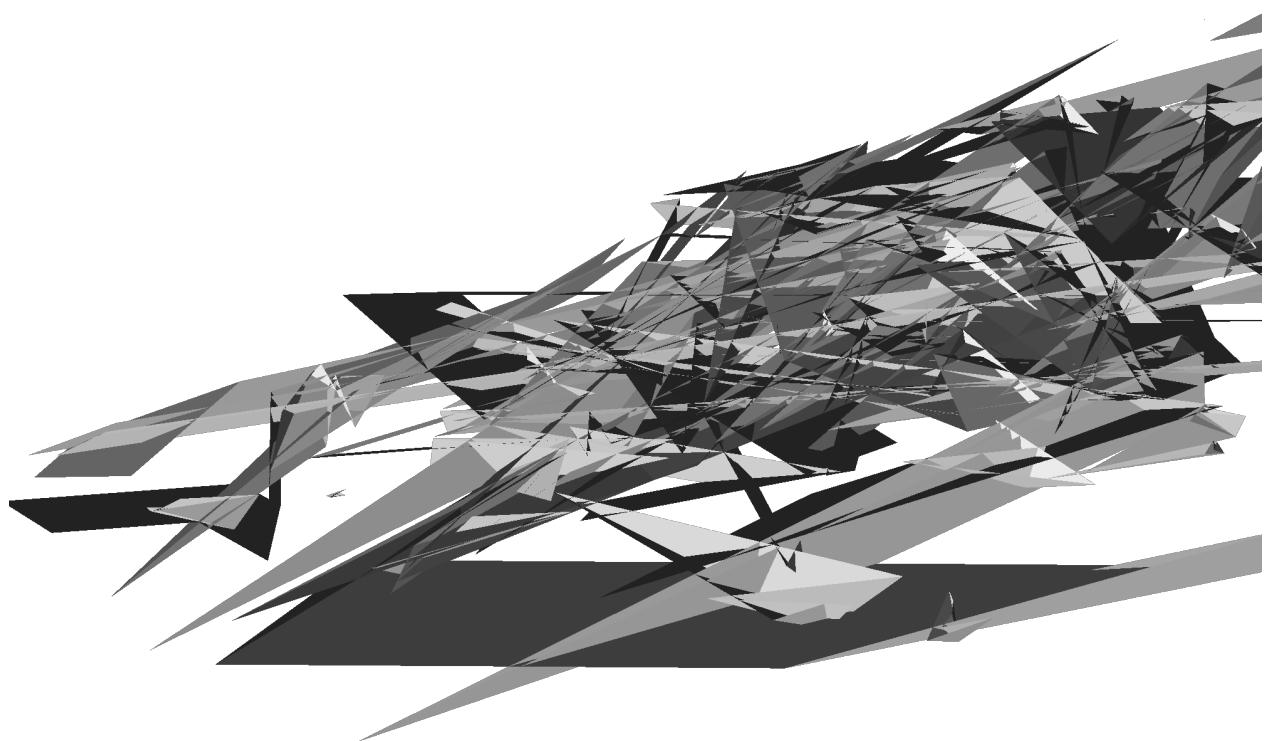
Perturbed vertices, Slice 2 of 21



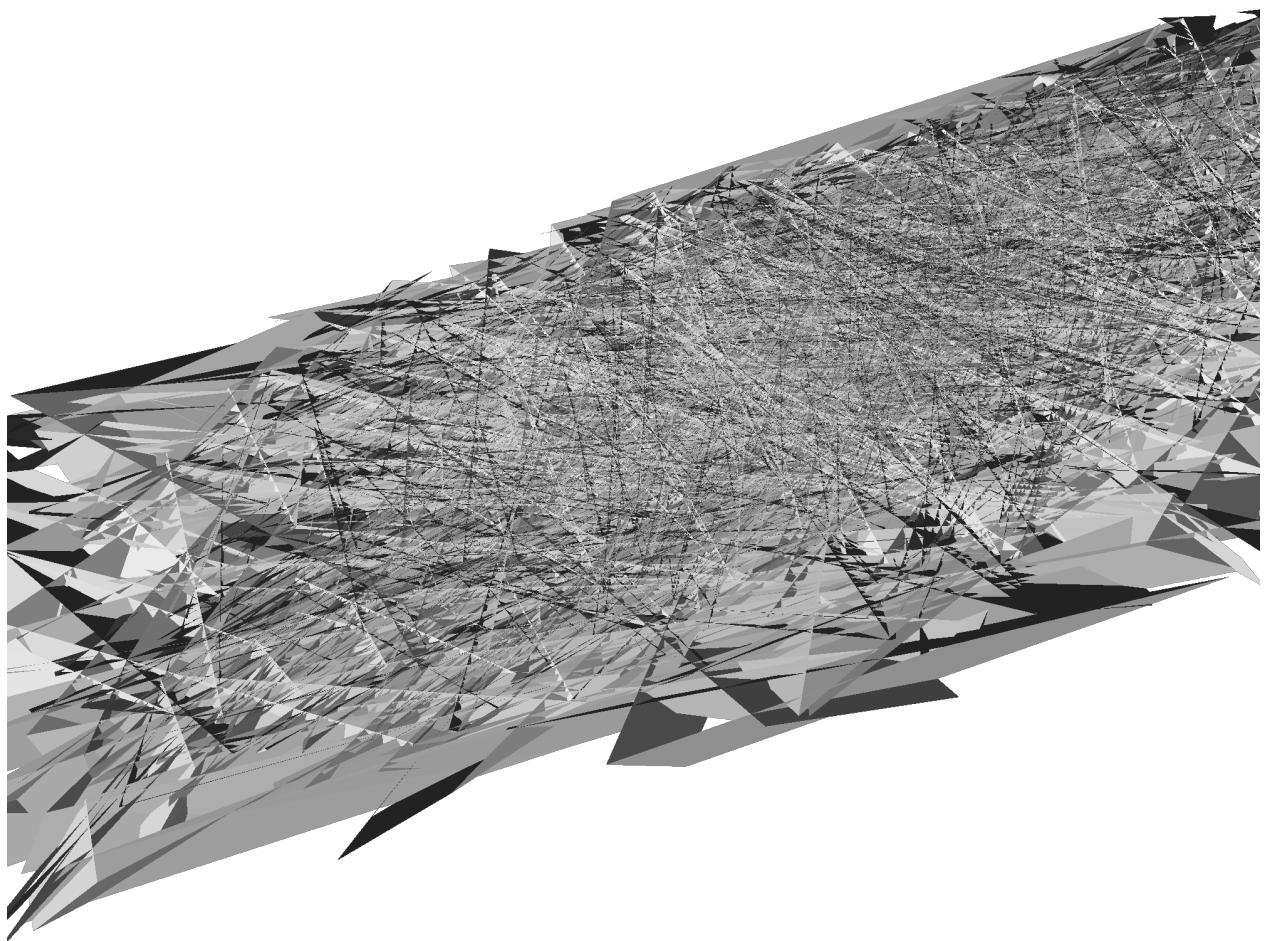
Rotation 1, Perturbed vertices, Slice 10 of 21



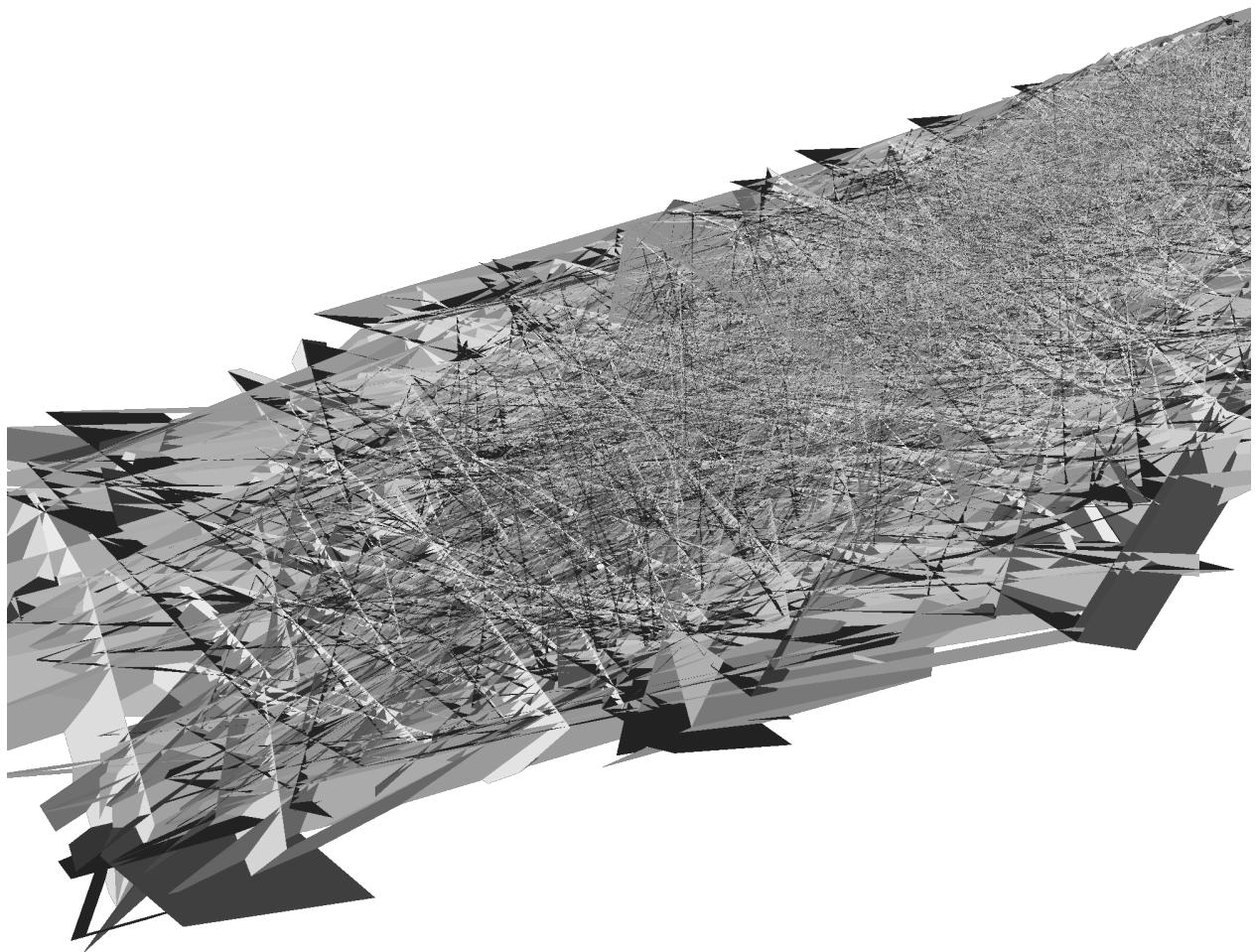
Rotation 2, Perturbed vertices, Slice 16 of 21



Rotation 2, Perturbed vertices, Slice 12 of 21

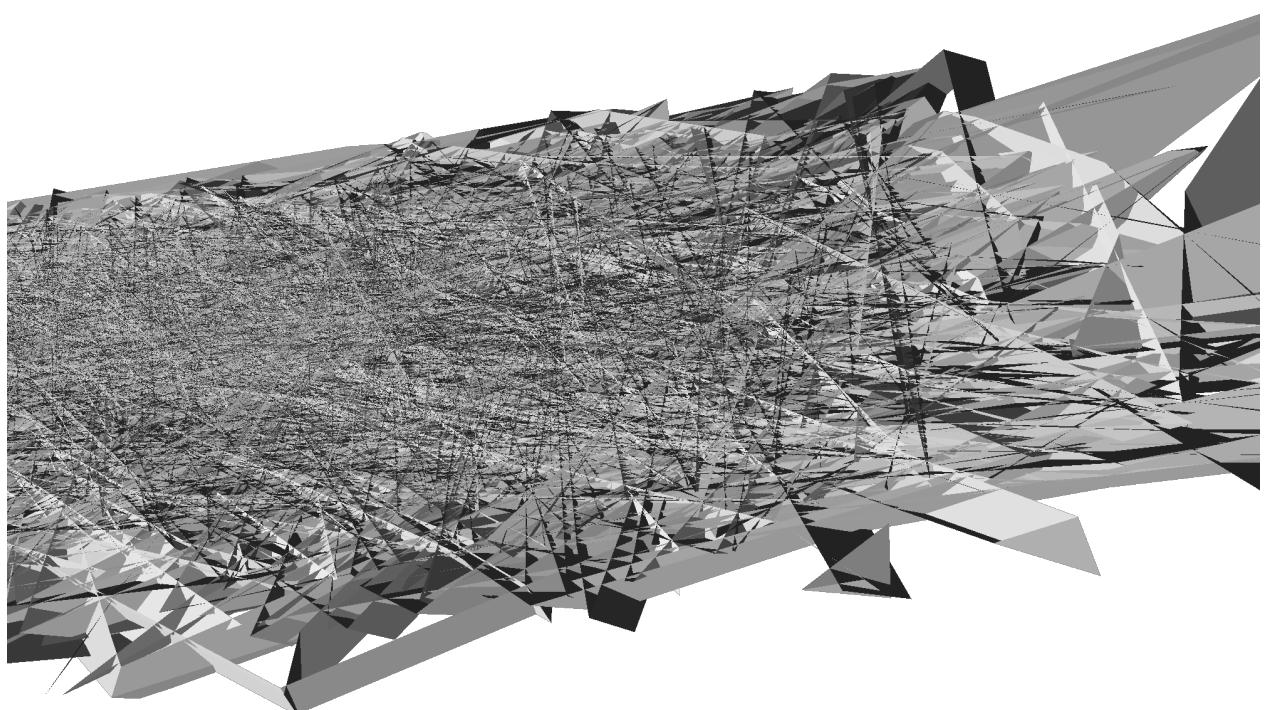


Rotation 2, Perturbed vertices, Slice 9 of 21

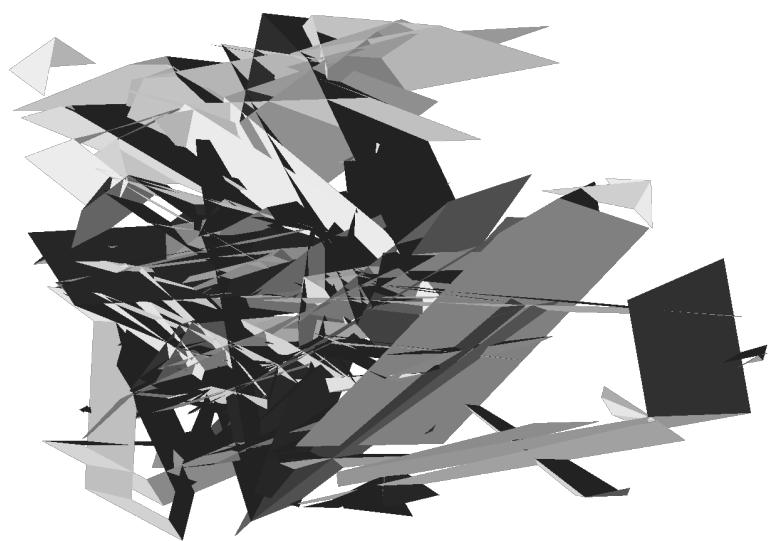


Rotation 2, Perturbed vertices, Slice 1 of 21

Rotation 3, Perturbed vertices, Slice 11 of 21



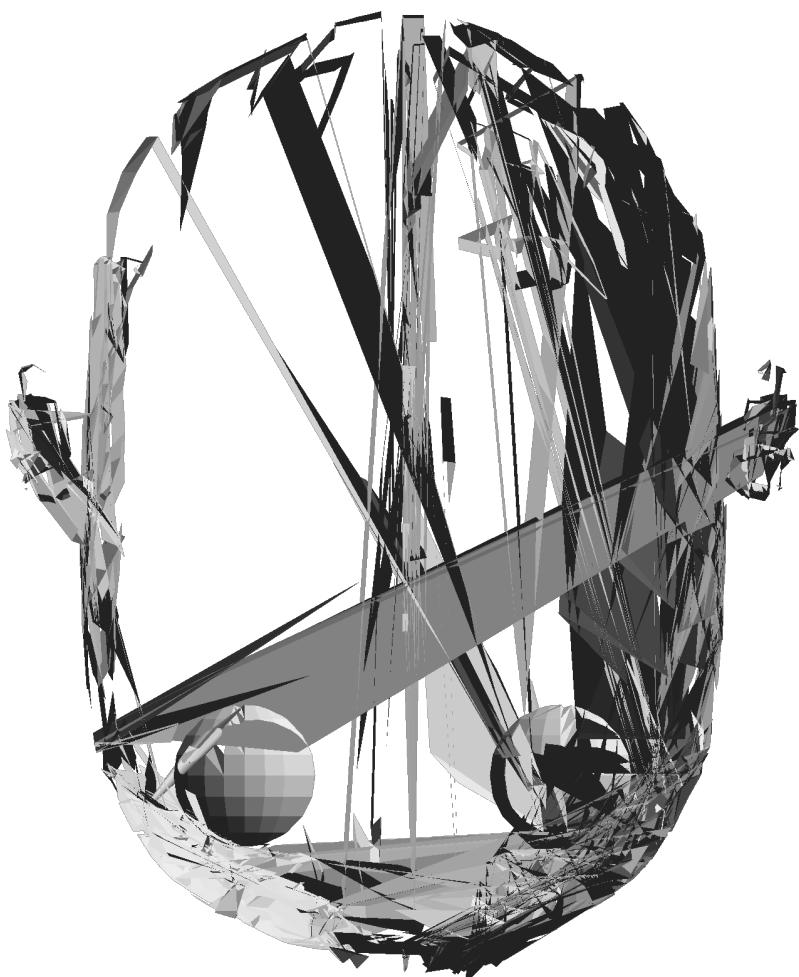
Rotation 3, Perturbed vertices, Slice 4 of 21



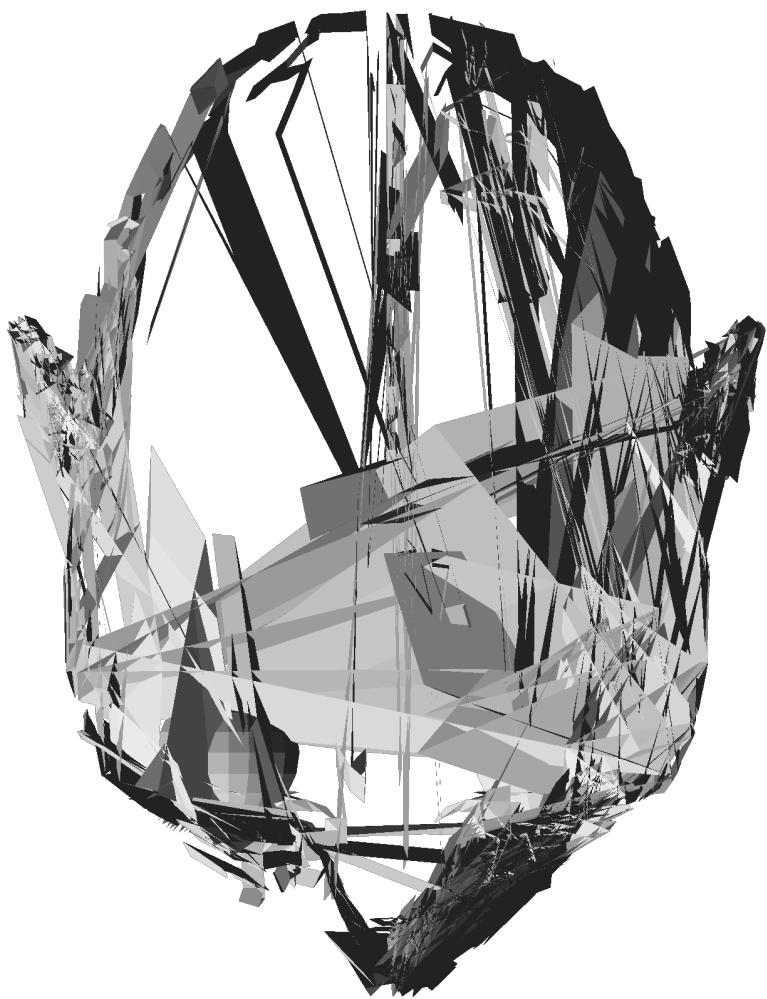
Perturbed faces



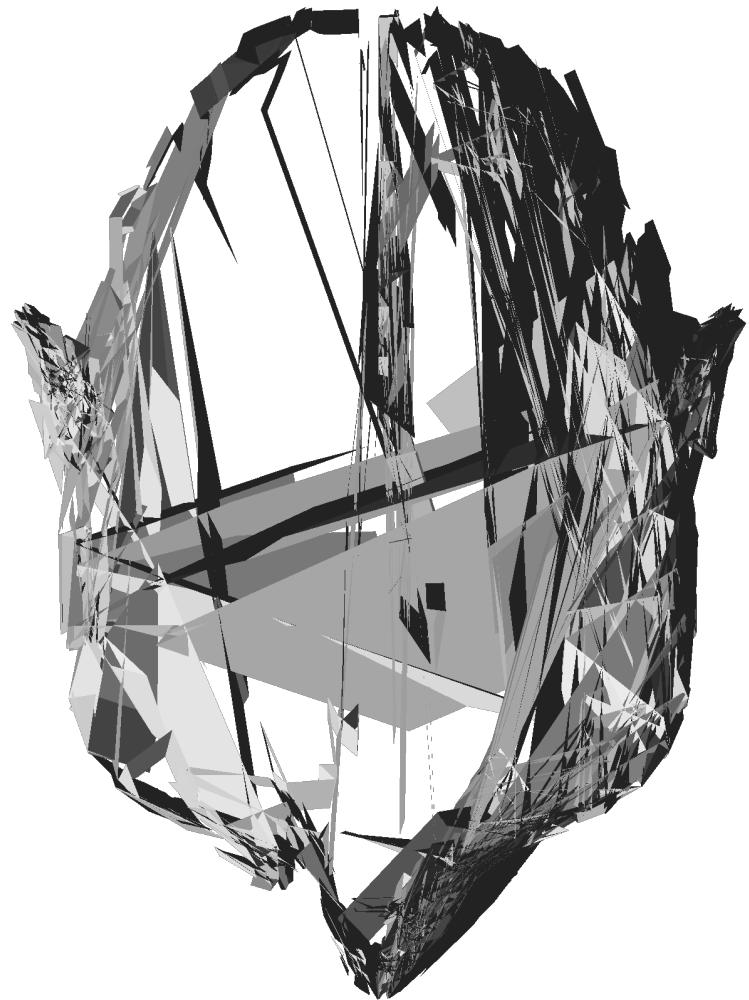
Perturbed faces, Slice 14 of 21



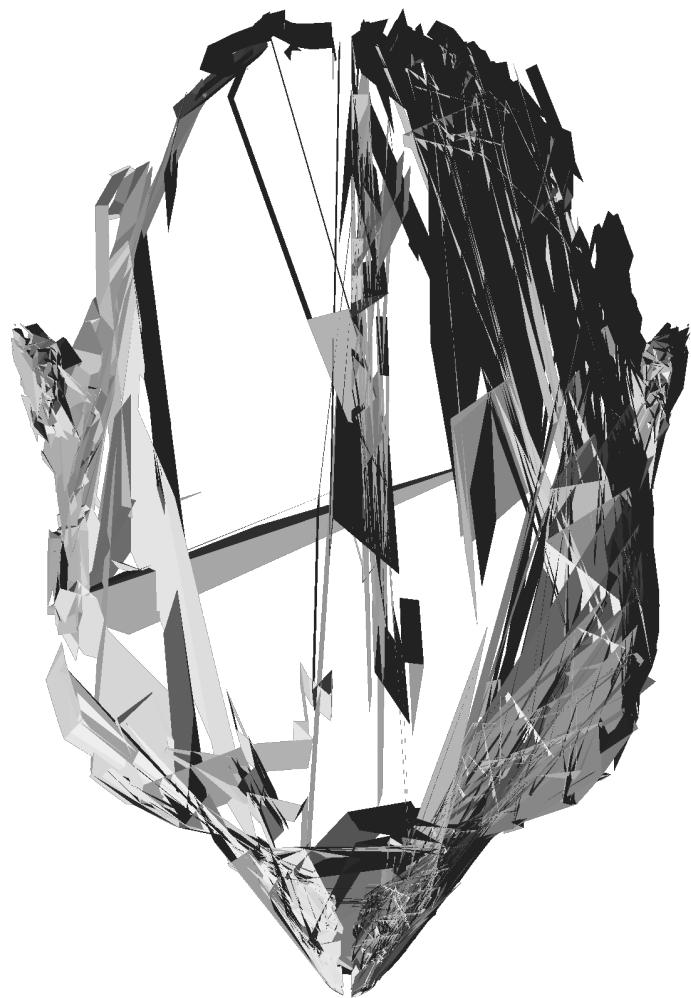
Perturbed faces, Slice 12 of 21



Perturbed faces, Slice 11 of 21



Perturbed faces, Slice 10 of 21



Perturbed faces, Slice 8 of 21



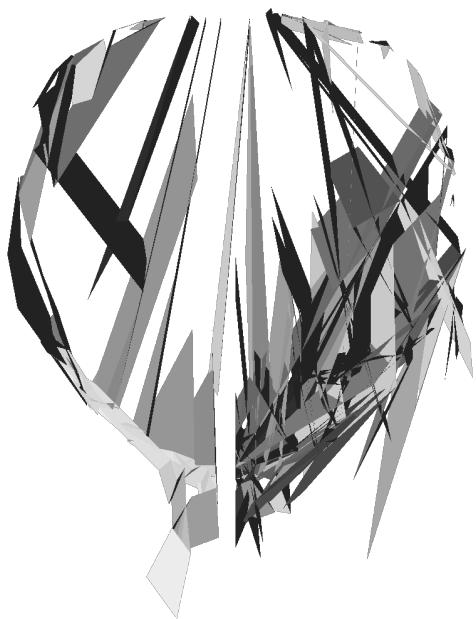
Perturbed faces, Slice 7 of 21



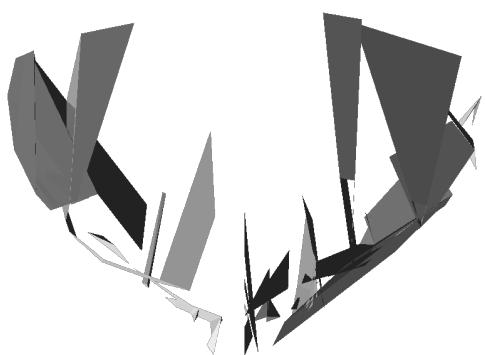
Perturbed faces, Slice 6 of 21



Perturbed faces, Slice 4 of 21



Perturbed faces, Slice 2 of 21

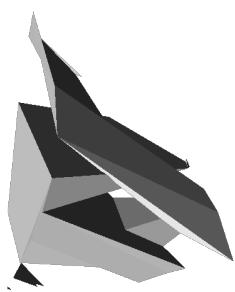


Rotation 1, Perturbed faces, Slice 21 of 21

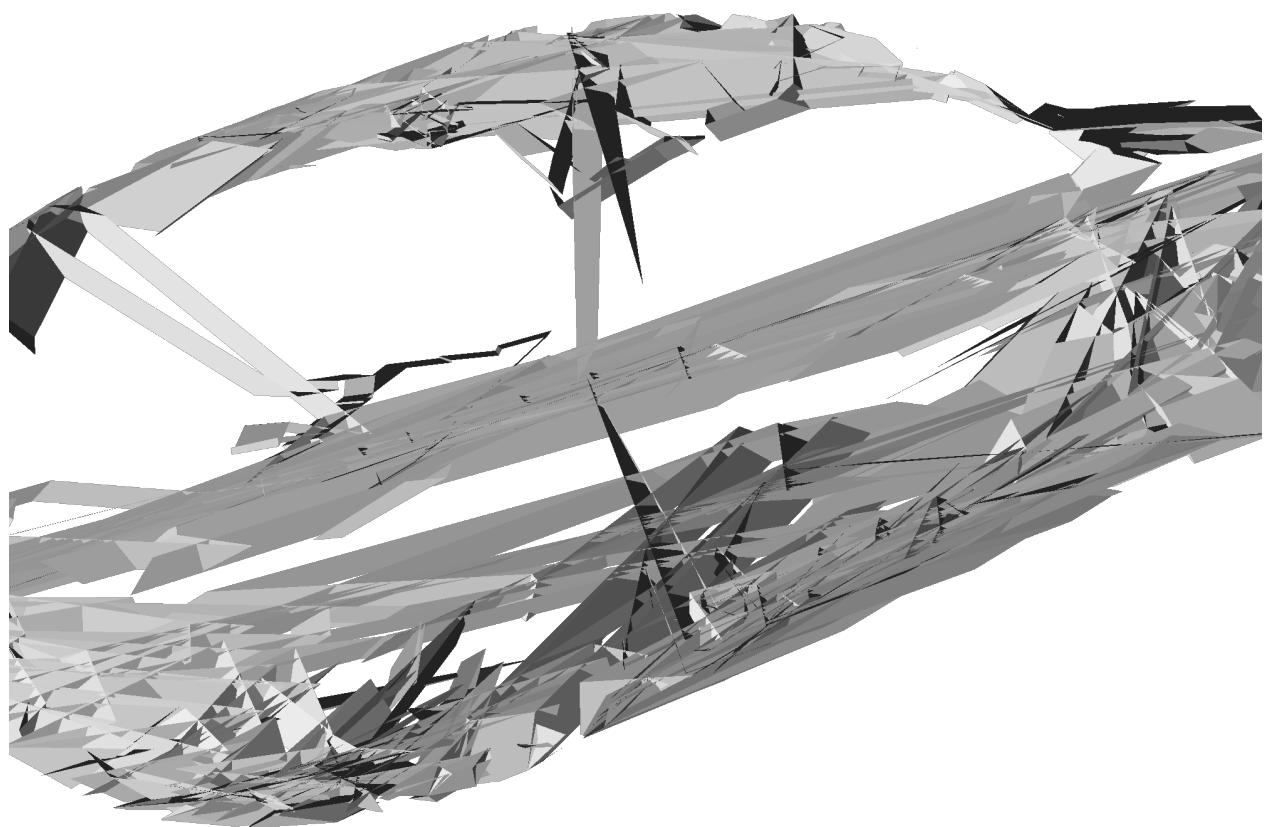
Rotation 1, Perturbed faces, Slice 12 of 21



Rotation 1, Perturbed faces, Slice 4 of 21

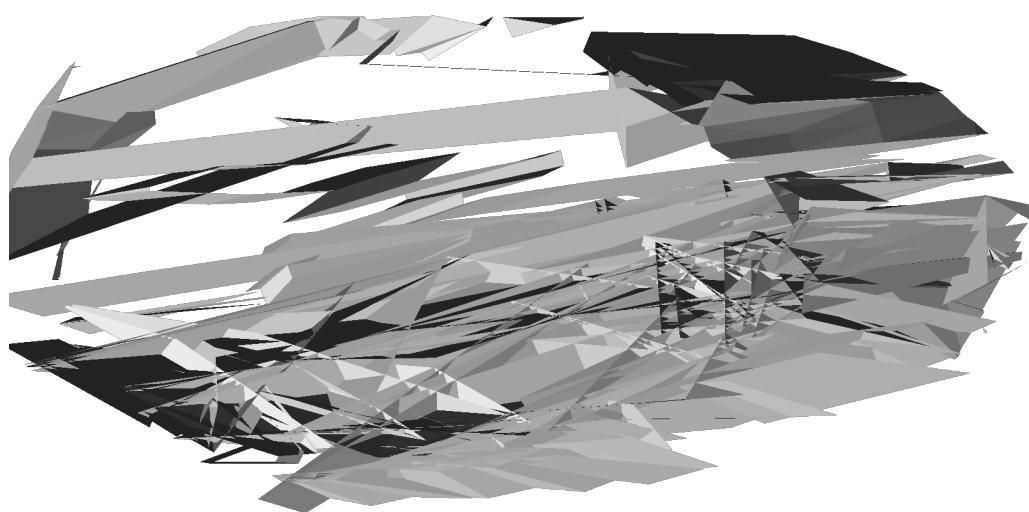


Rotation 2, Perturbed faces, Slice 12 of 21



Rotation 3, Perturbed faces, Slice 20 of 21

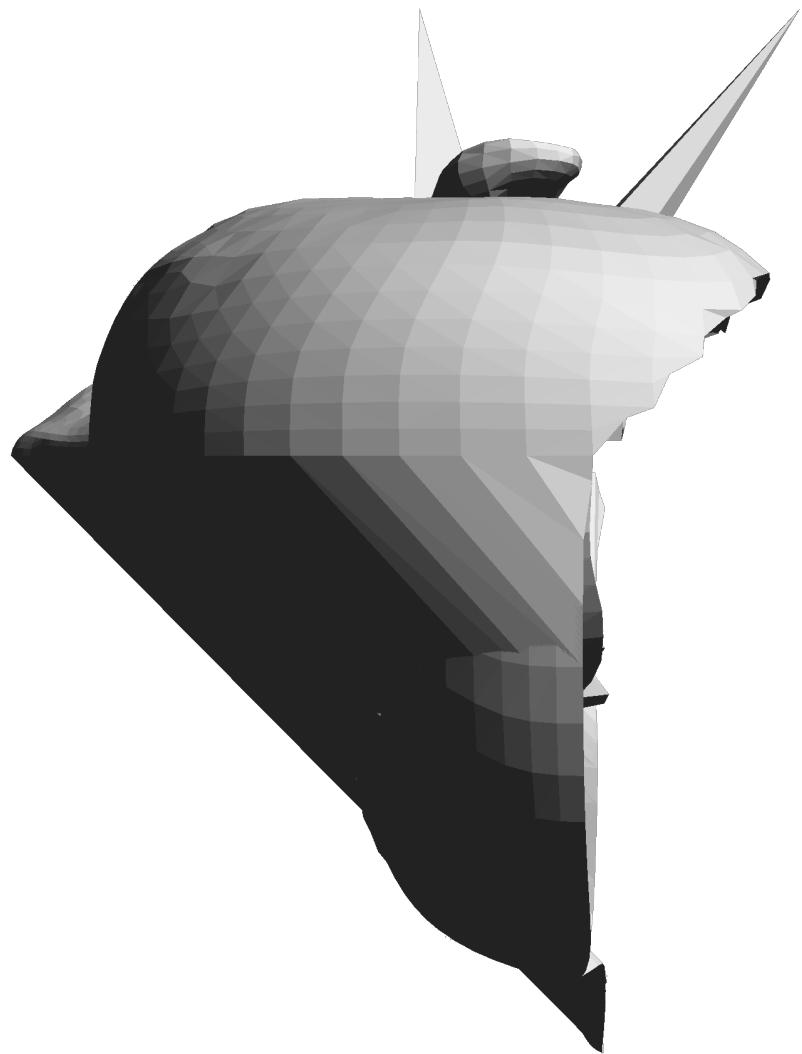
Rotation 3, Perturbed faces, Slice 6 of 21



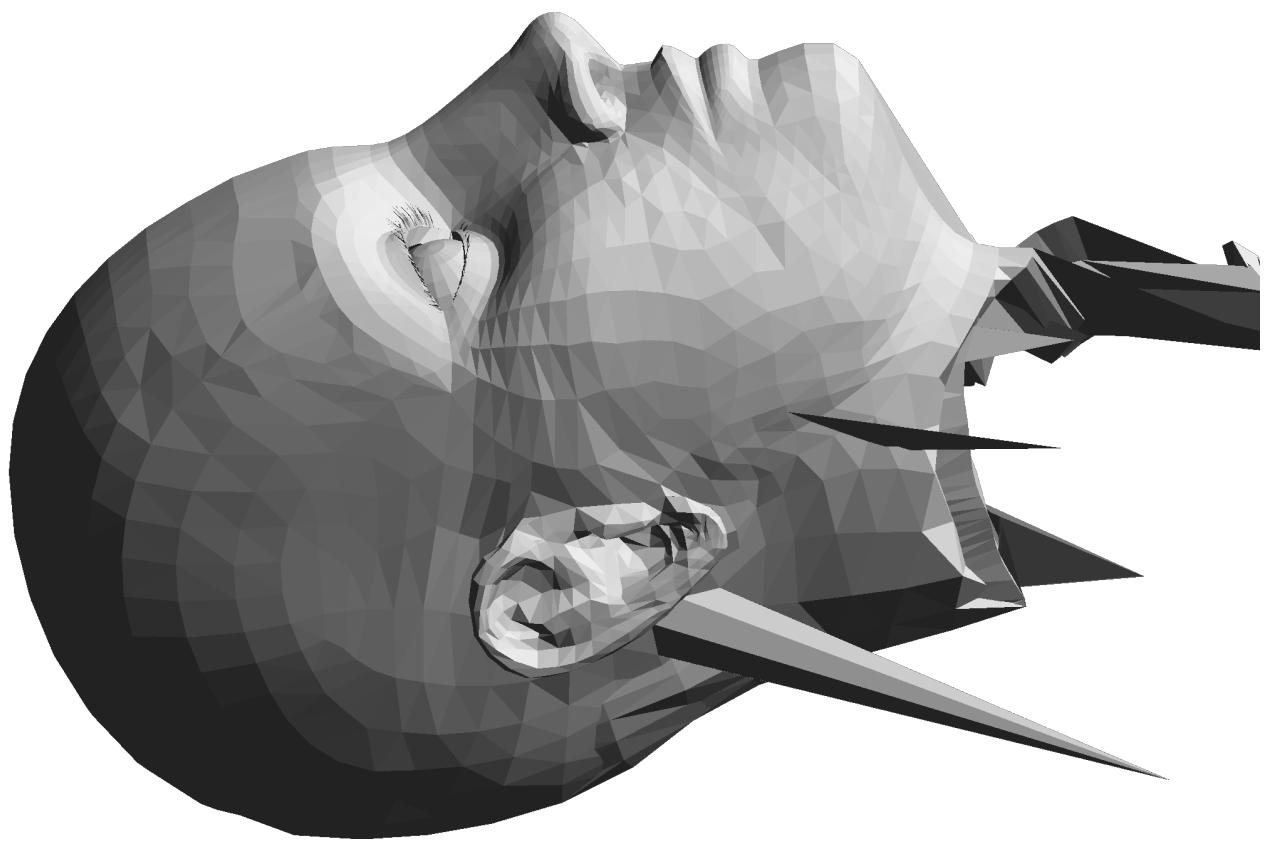
Perturbed vertices, 74 instances, Slice 1 of 21



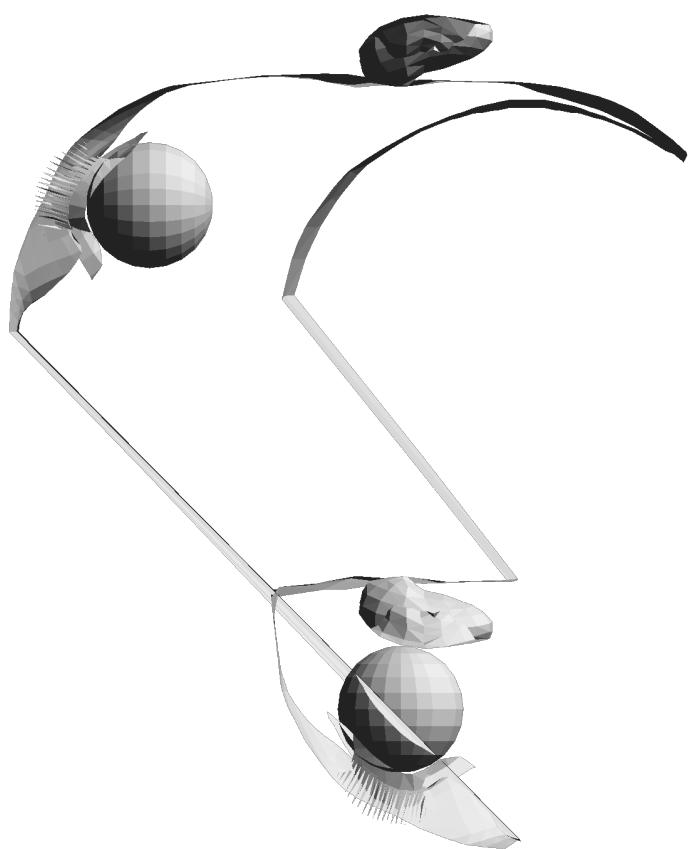
Sorted A



Rotation 2, Sorted A



Sorted A, Slice 14 of 21



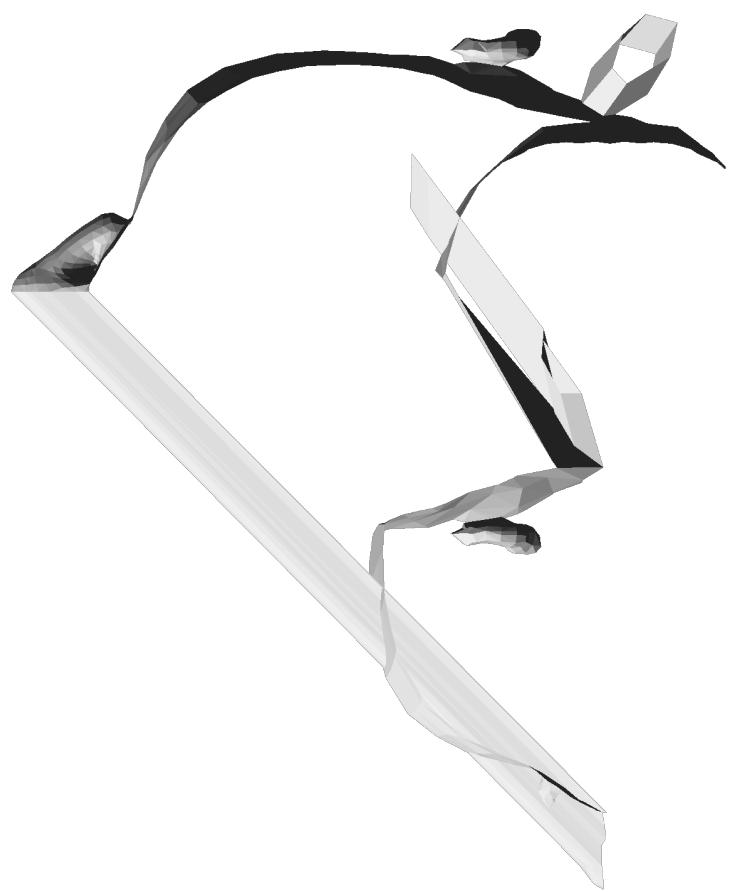
Sorted A, Slice 12 of 21



Sorted A, Slice 11 of 21



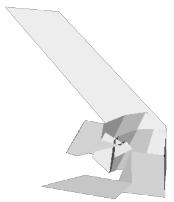
Sorted A, Slice 10 of 21



Sorted A, Slice 7 of 21



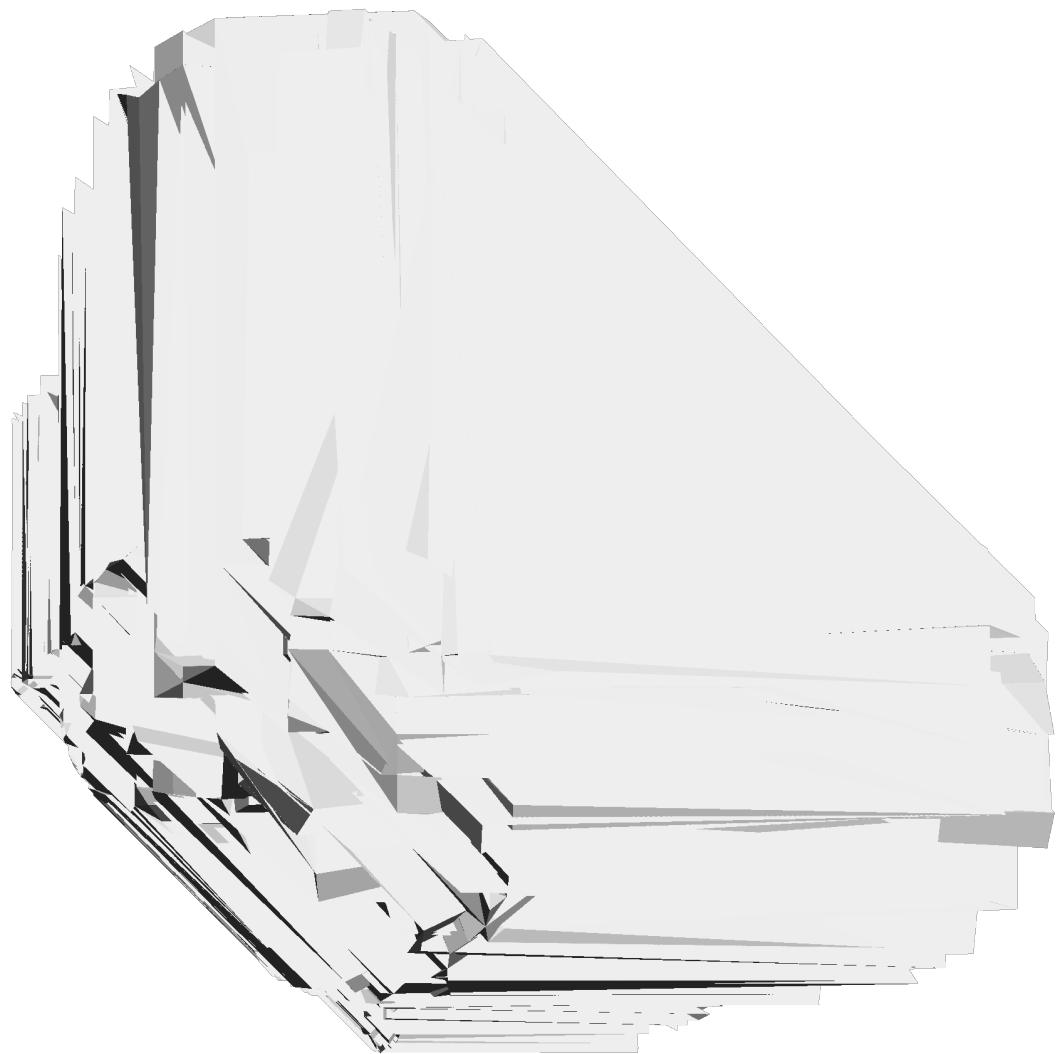
Sorted A, Slice 3 of 21



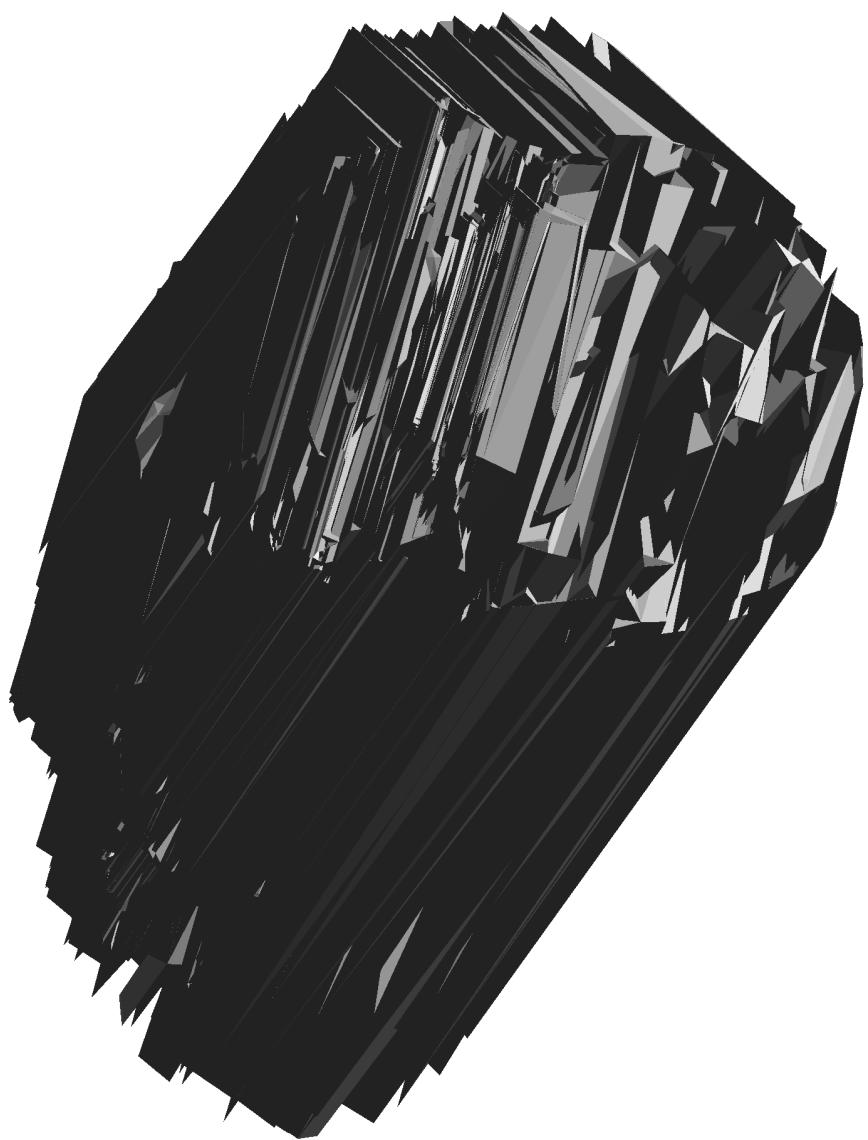
Sorted A, Slice 1 of 21



Sorted B



Rotation 3, Sorted B



Sorted B, Slice 12 of 21



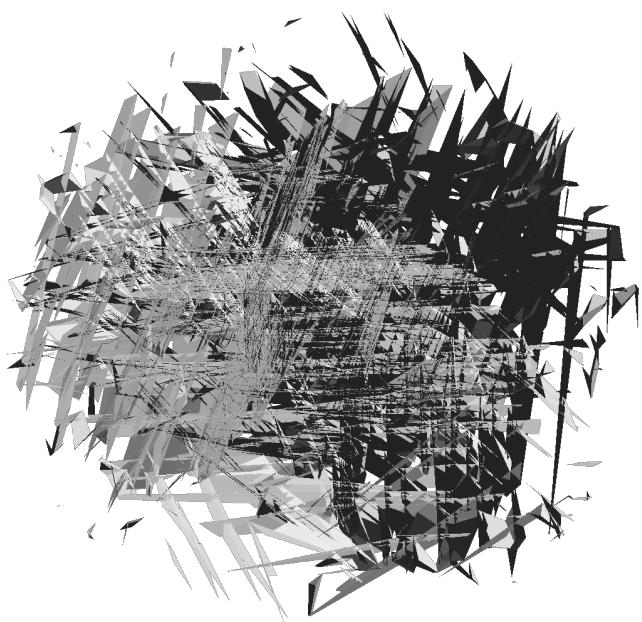
Sorted B, Slice 10 of 21



Sorted B, Slice 7 of 21



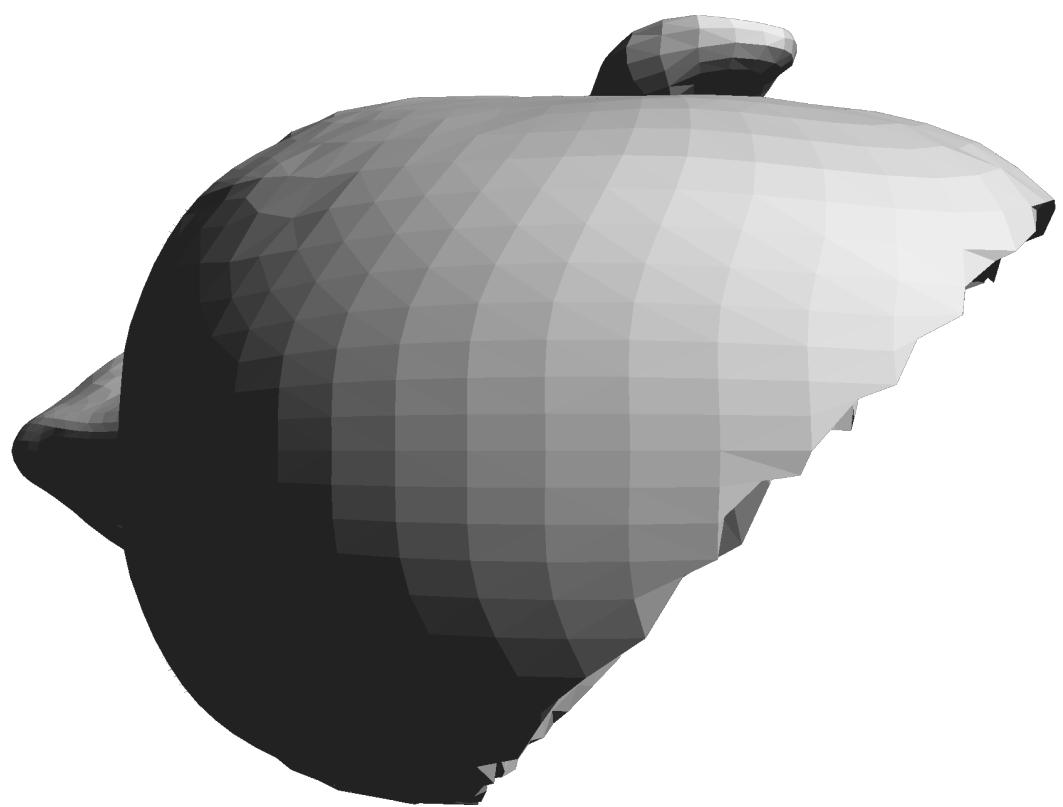
Sorted B, 74 instances, Slice 21 of 21



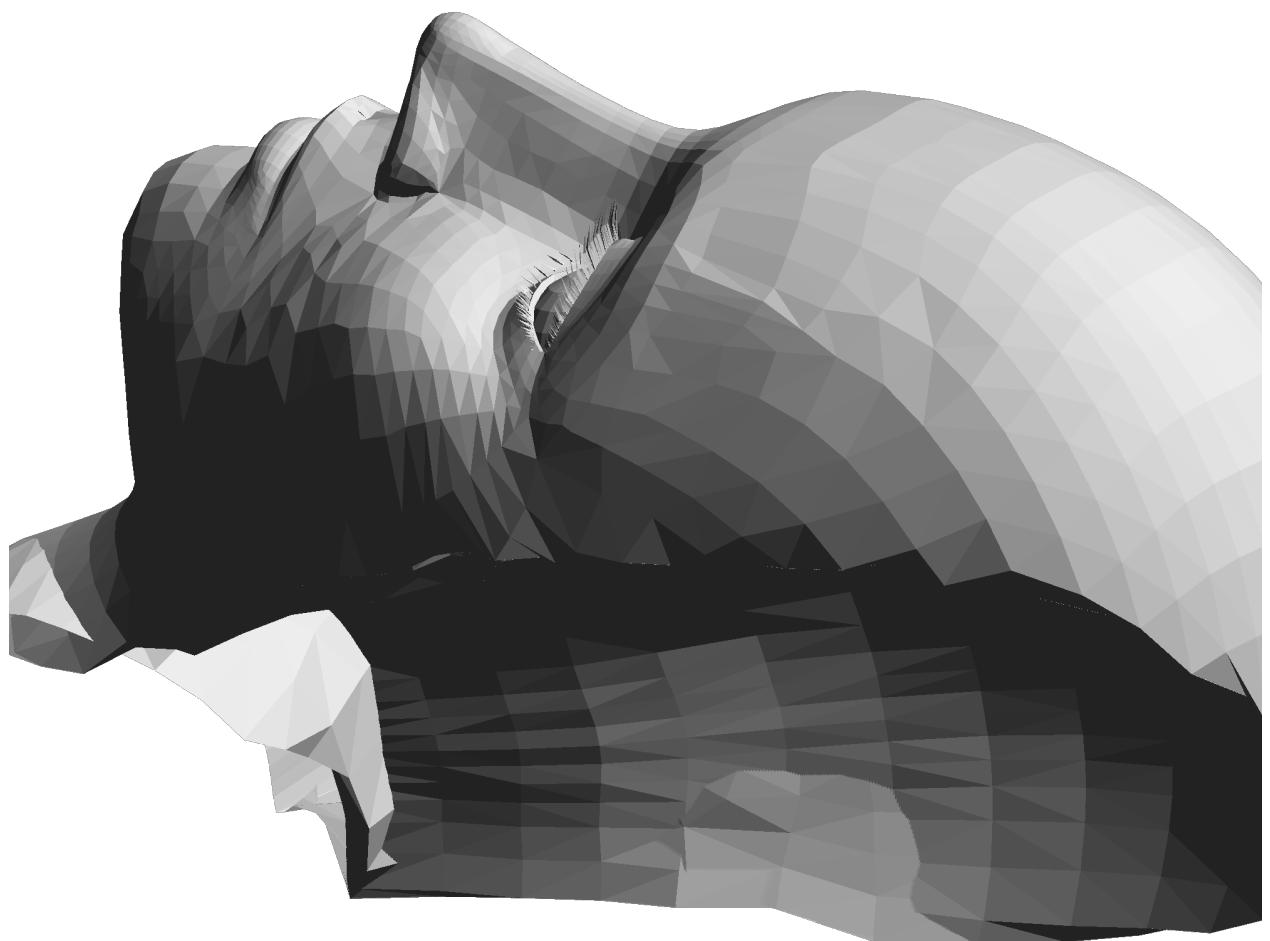
Sorted B, 74 instances, Slice 9 of 21



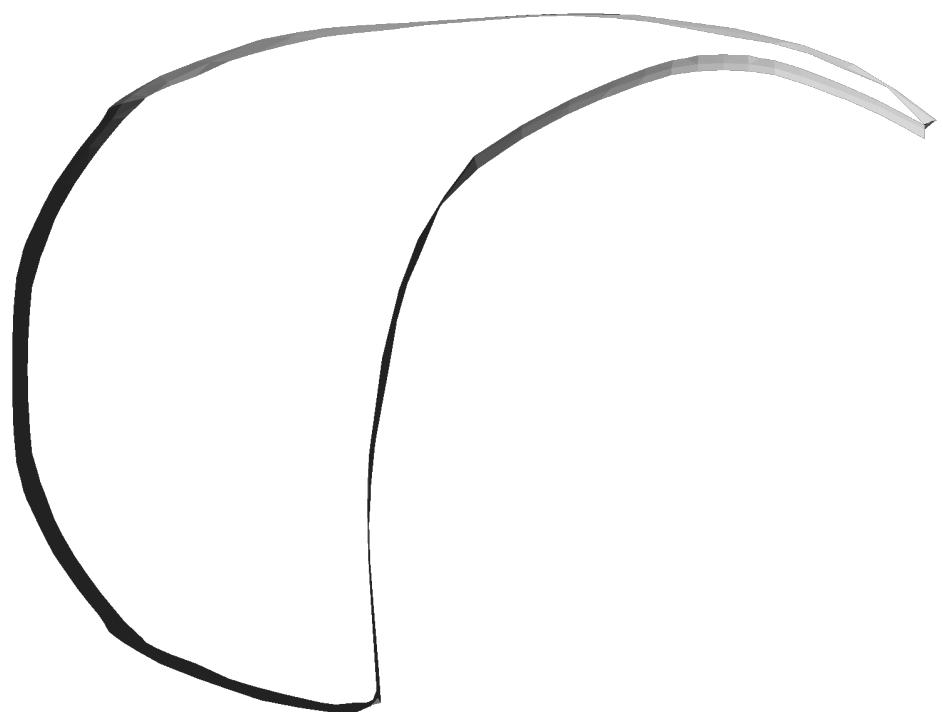
Sorted C



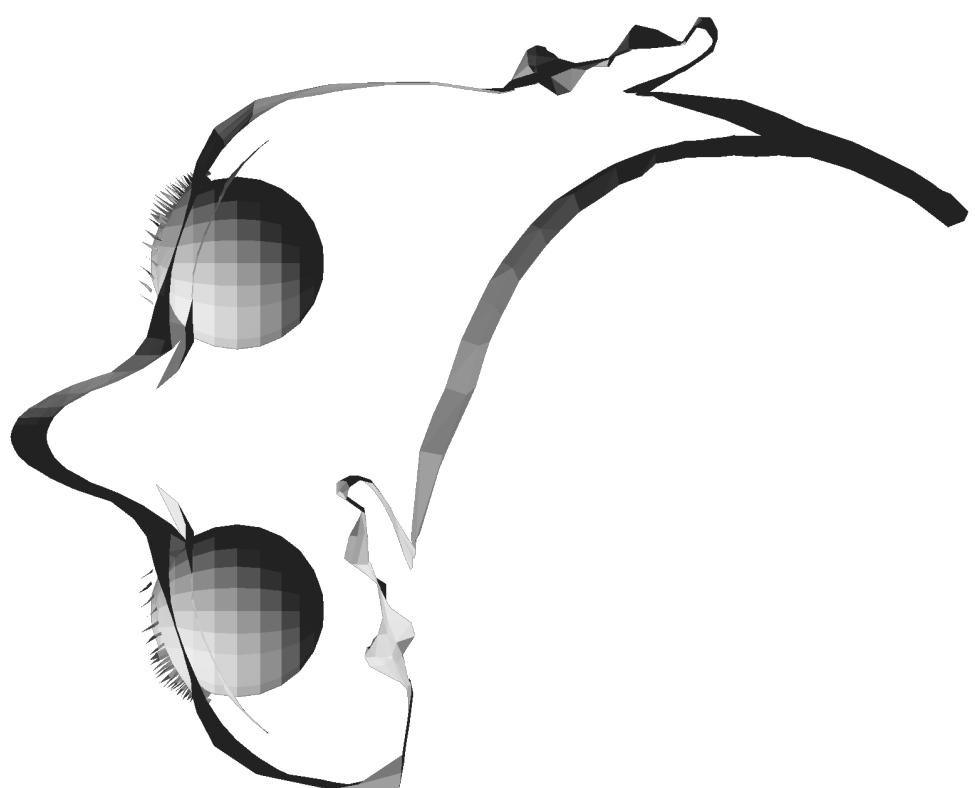
Rotation 3, Sorted C



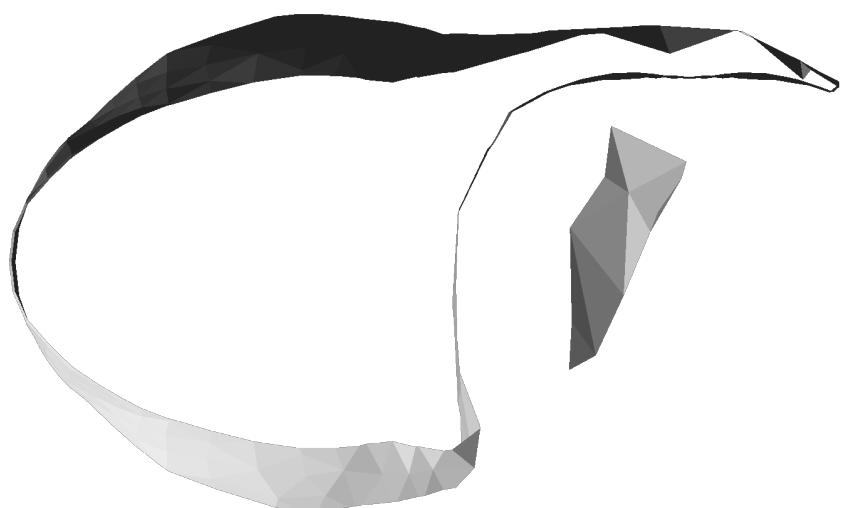
Sorted C, Slice 16 of 21



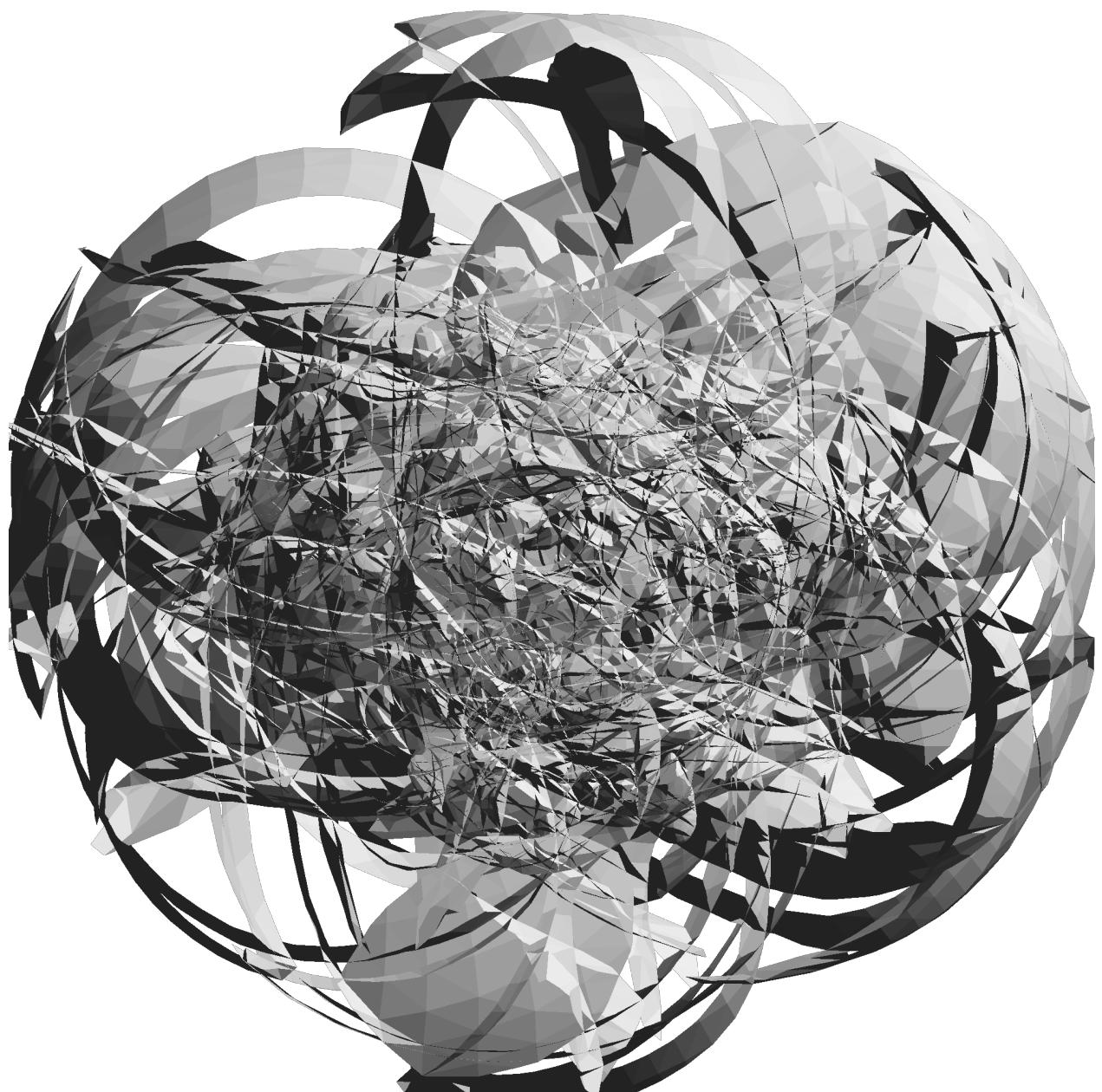
Sorted C, Slice 12 of 21



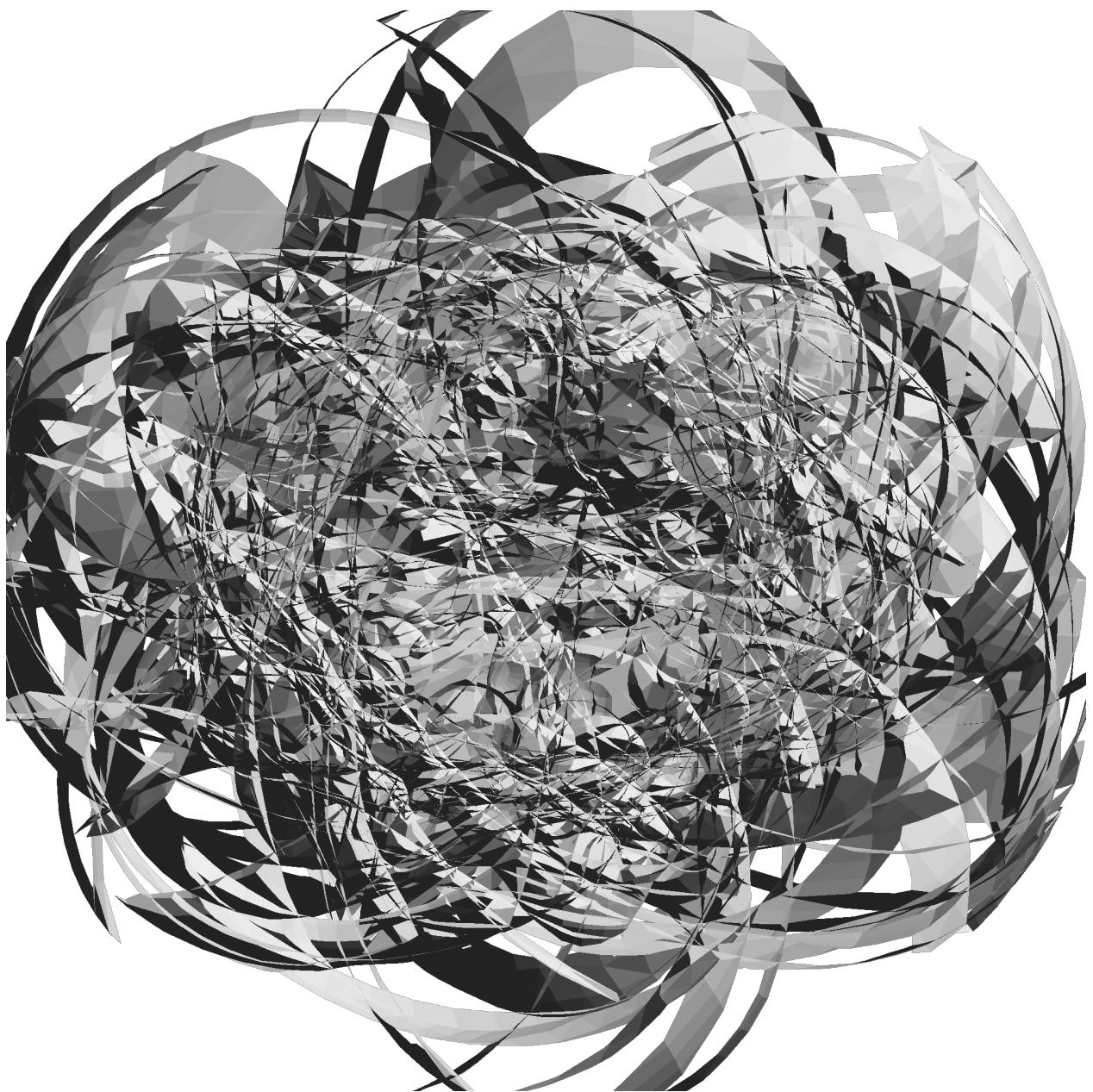
Sorted C, Slice 6 of 21



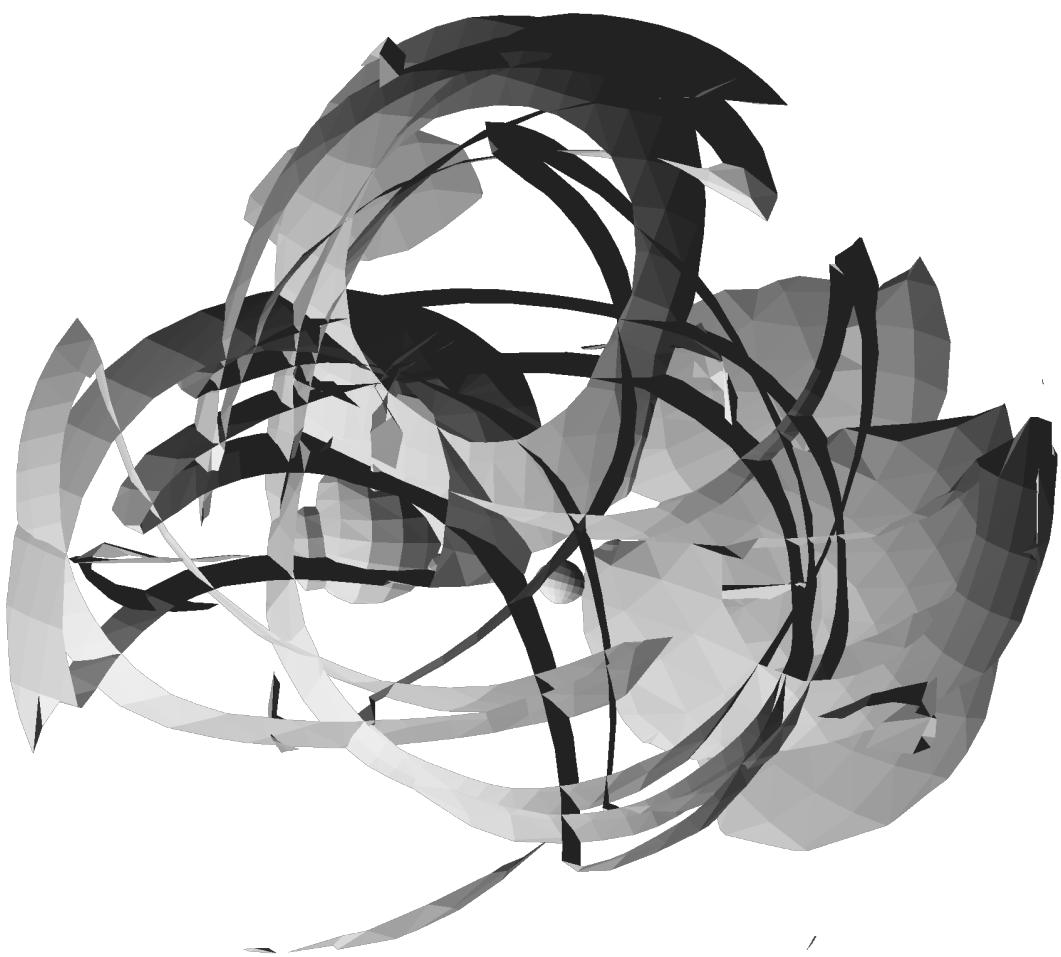
Sorted C, 74 instances, Slice 15 of 21



Sorted C, 74 instances, Slice 13 of 21



Sorted C, 74 instances, Slice 4 of 21



Sorted A (shuffled)

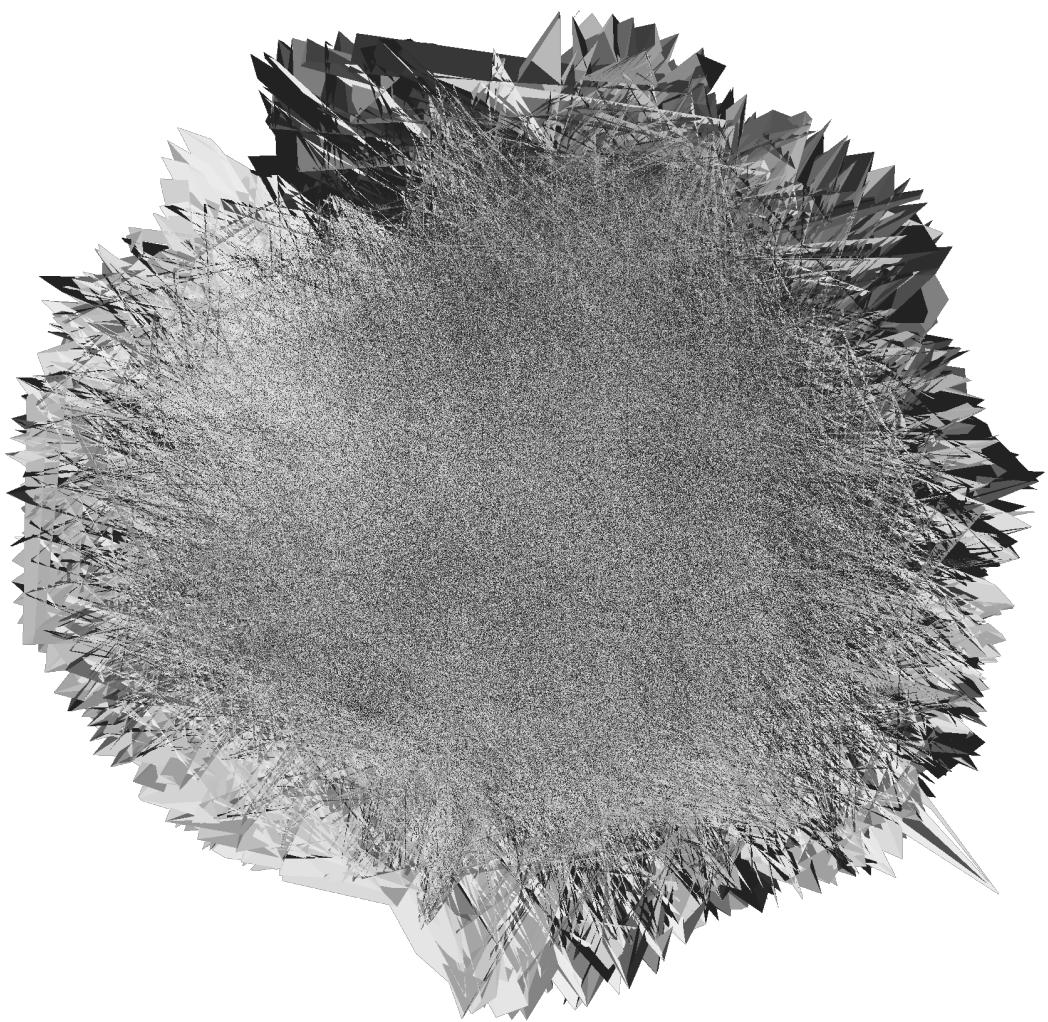
Perturbed faces (faces knocked out), Slice 2 of 30

(shuffled)

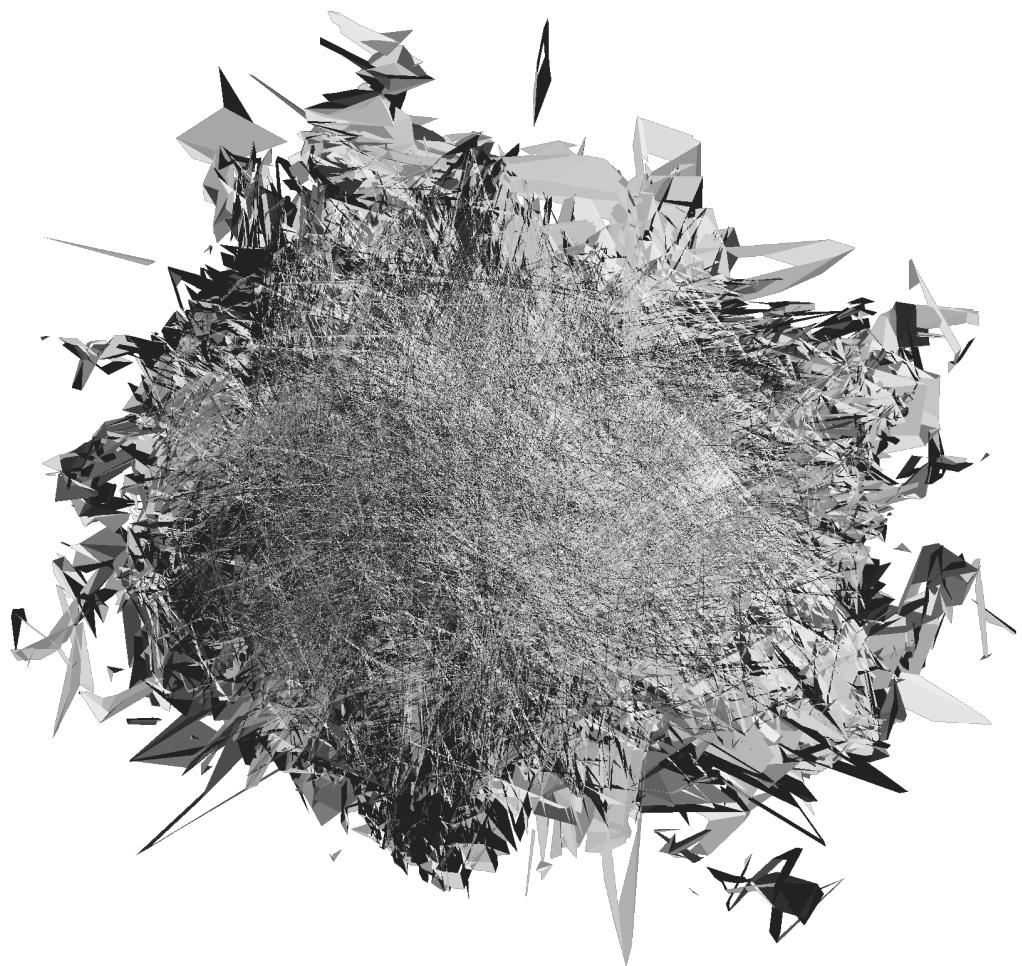
Sorted C (somewhat shuffled), 58 instances, Slice 38 of 41



Sorted A (somewhat shuffled), 30 instances, Slice 8 of 21

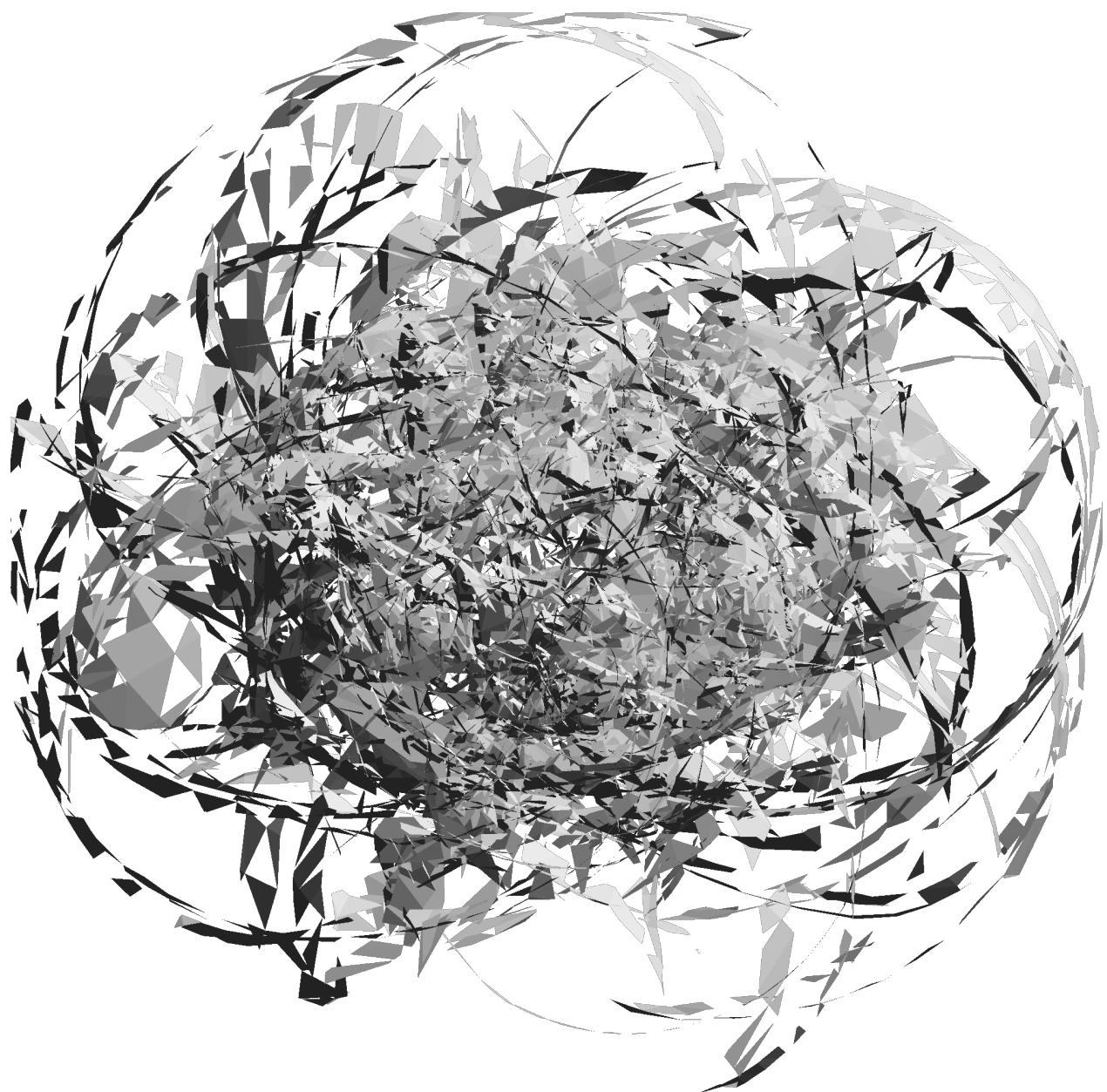


Sorted C (perturbed), 93 instances, Slice 30 of 43



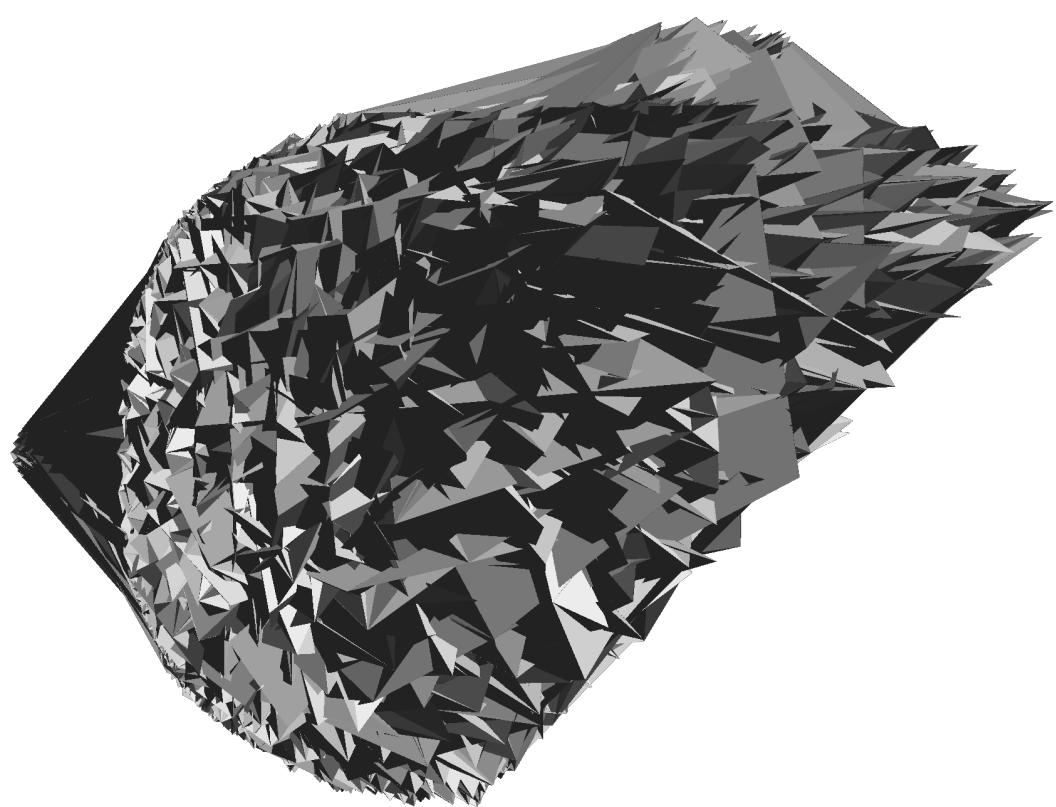
Perturbed faces (shuffled), Slice 5 of 10

Sorted C (faces knocked out), 68 instances, Slice 14 of 44

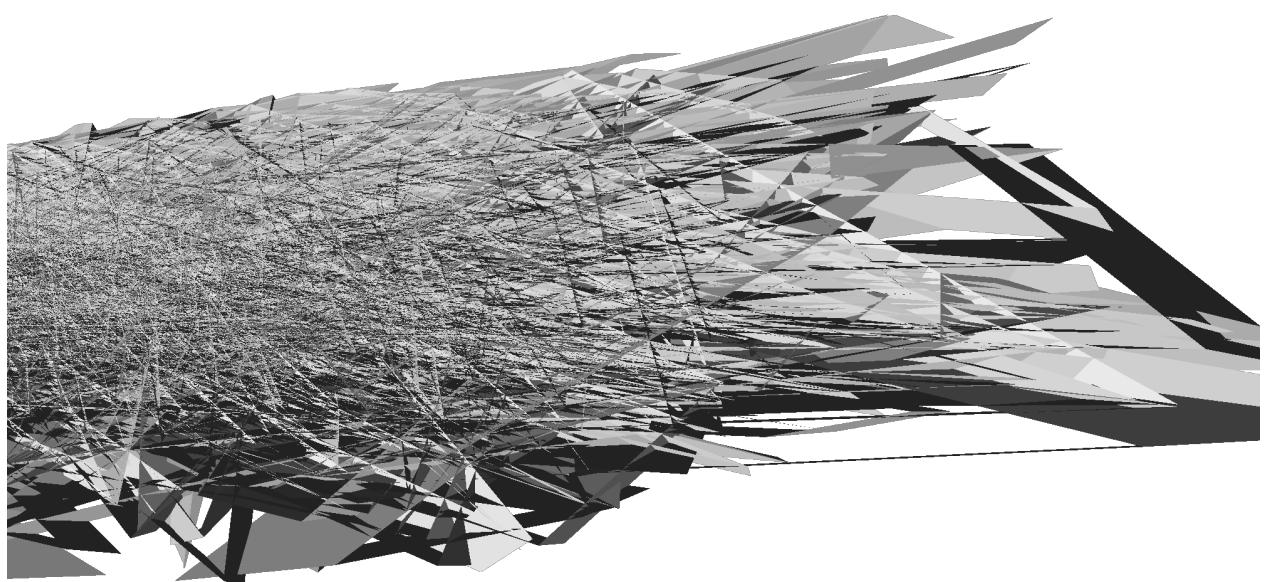


(shuffled), 29 instances, Slice 14 of 27

Sorted C (somewhat shuffled)



Perturbed vertices (somewhat shuffled), Slice 19 of 34



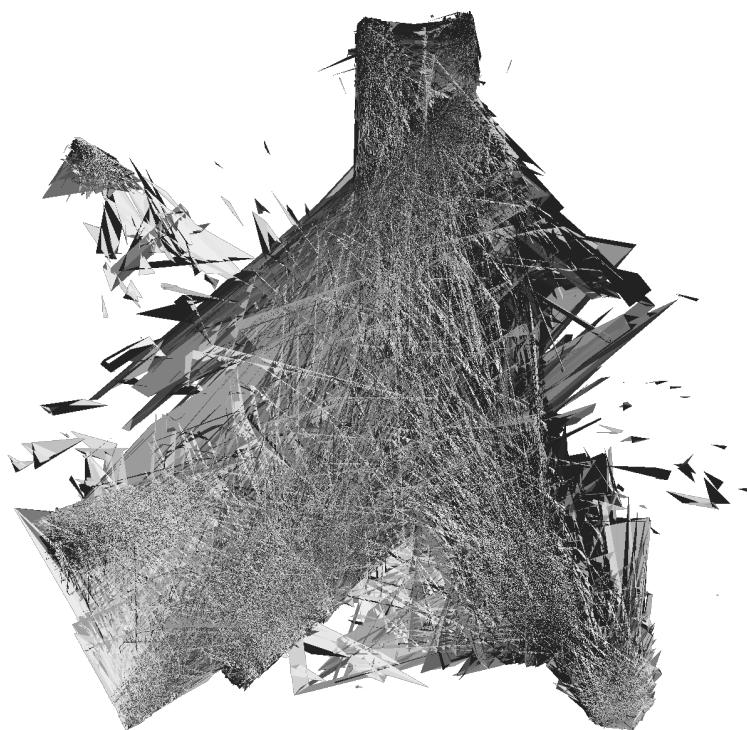
(perturbed)



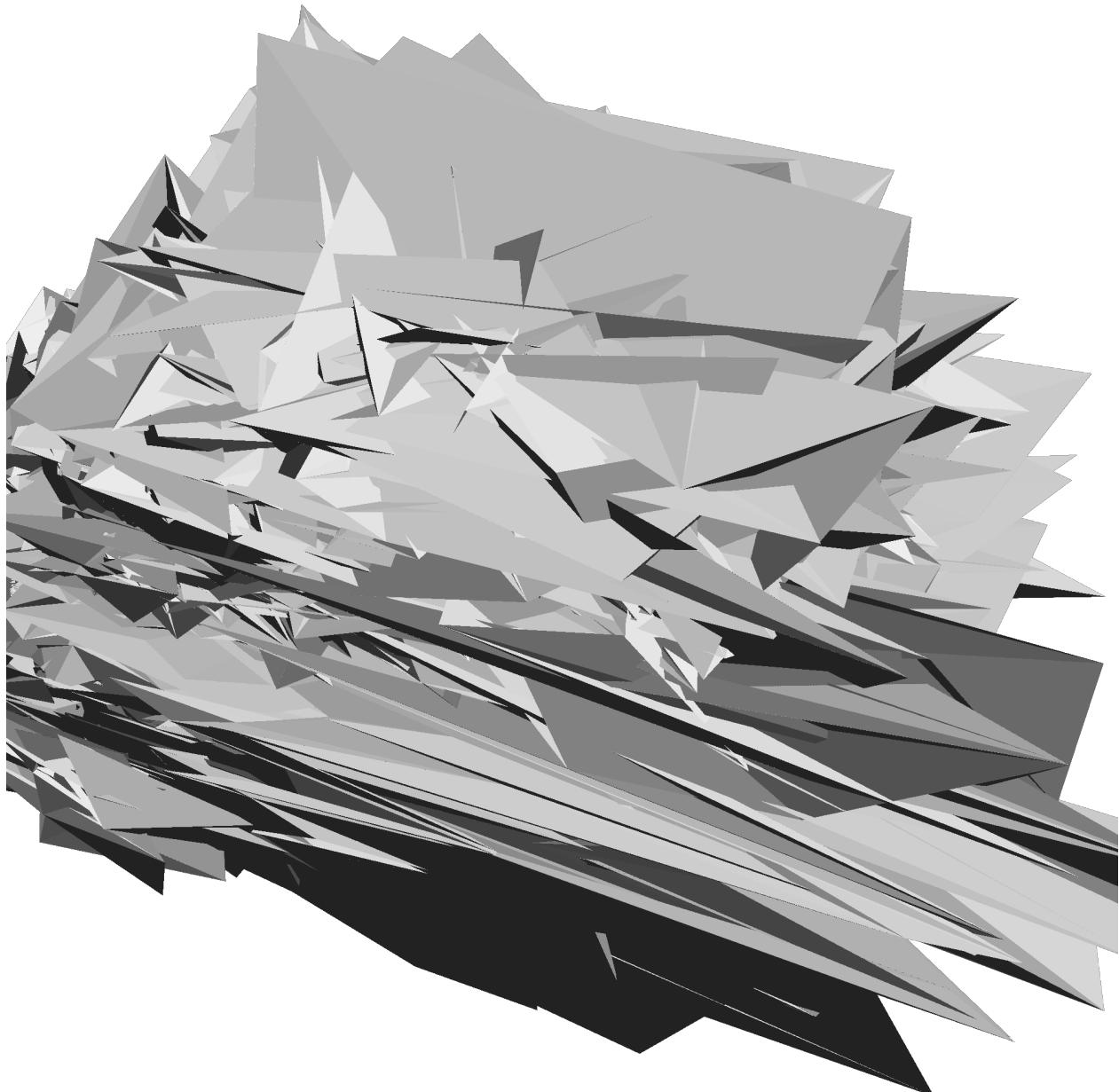
Perturbed vertices (faces knocked out), Slice 8 of 19



Perturbed vertices (somewhat shuffled), 78 instances, Slice 1 of 31



Sorted C (perturbed)



Sorted A (shuffled), Slice 6 of 8

Sorted A (shuffled), Slice 14 of 40

Perturbed vertices (somewhat shuffled), Slice 32 of 44

