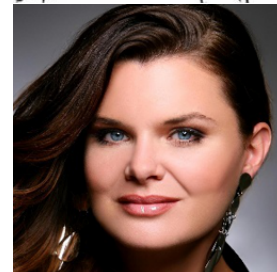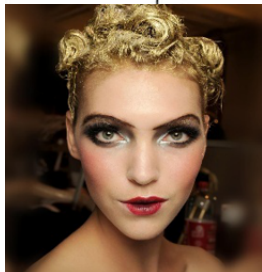**Input sketch →**

Ground truth →
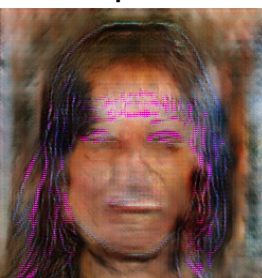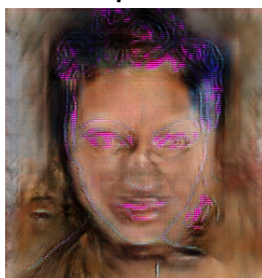
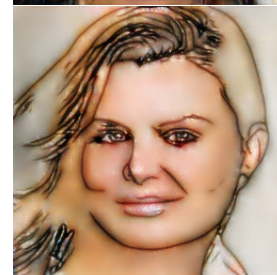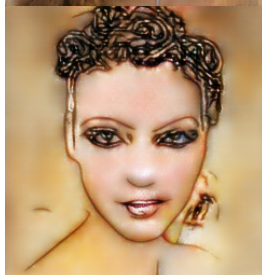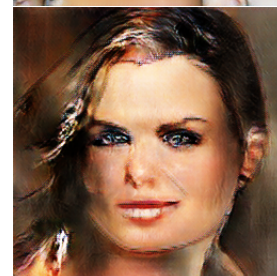| Model # ↓	Training dataset ↓	Output ↓	Output ↓	Output ↓
1	Canny Unsimplified train size=800, filters=64 →			
2	Photoshop Unsimplified train size=800, filters=64 →			
3	Pencil Unsimplified train size=800, filters=64 →			
4	Photoshop Unsimplified + Photoshop Simplified train size=1600, filters=64 →			