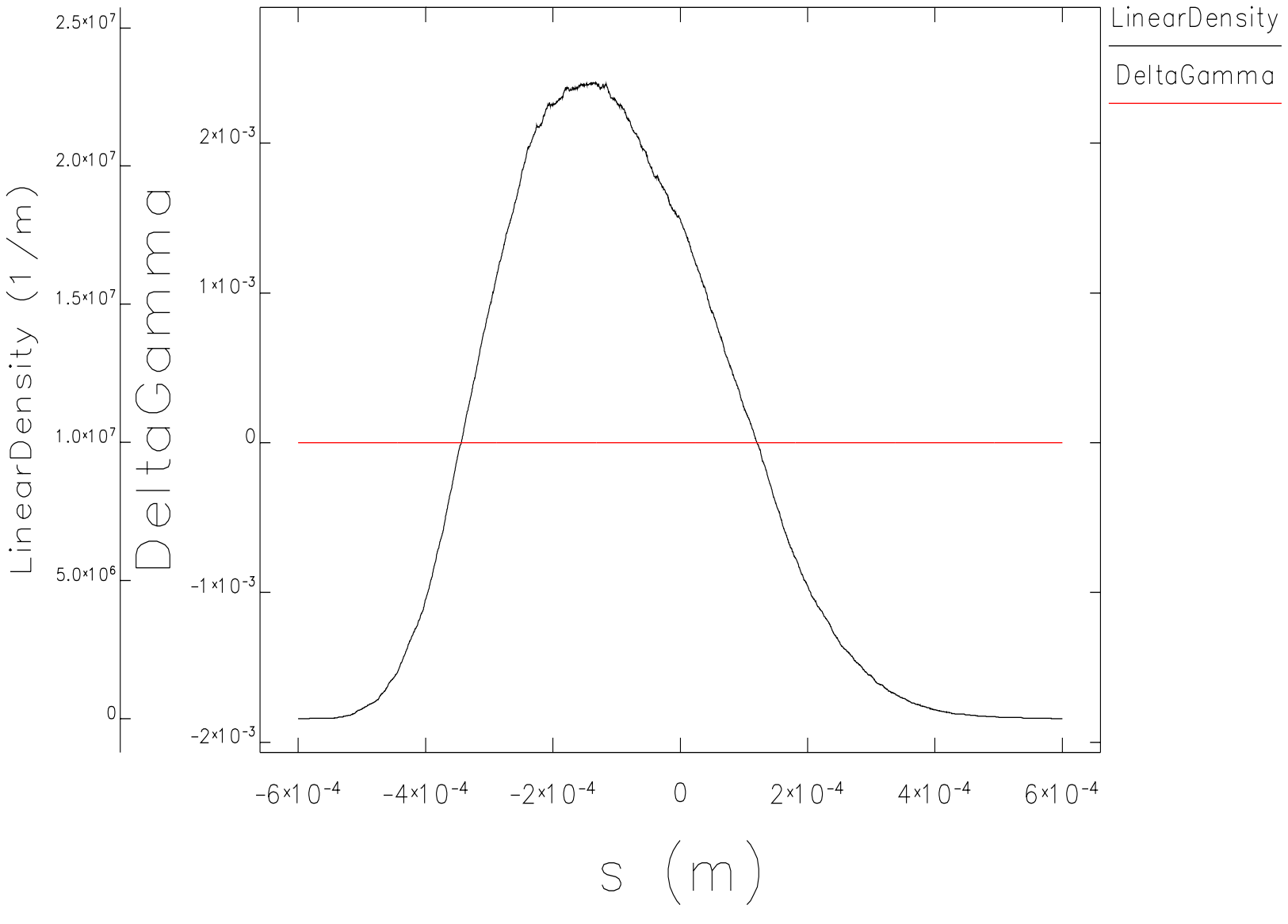
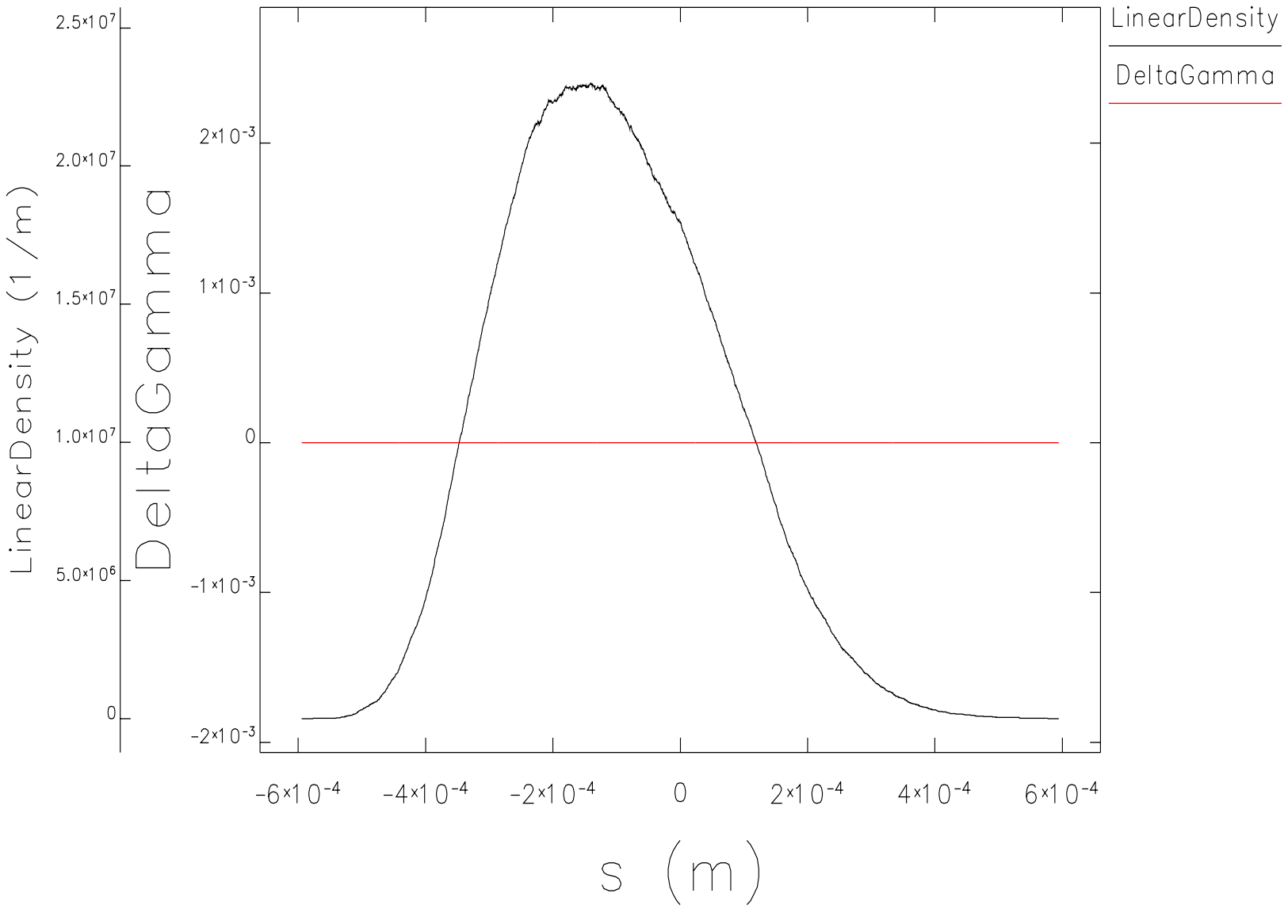
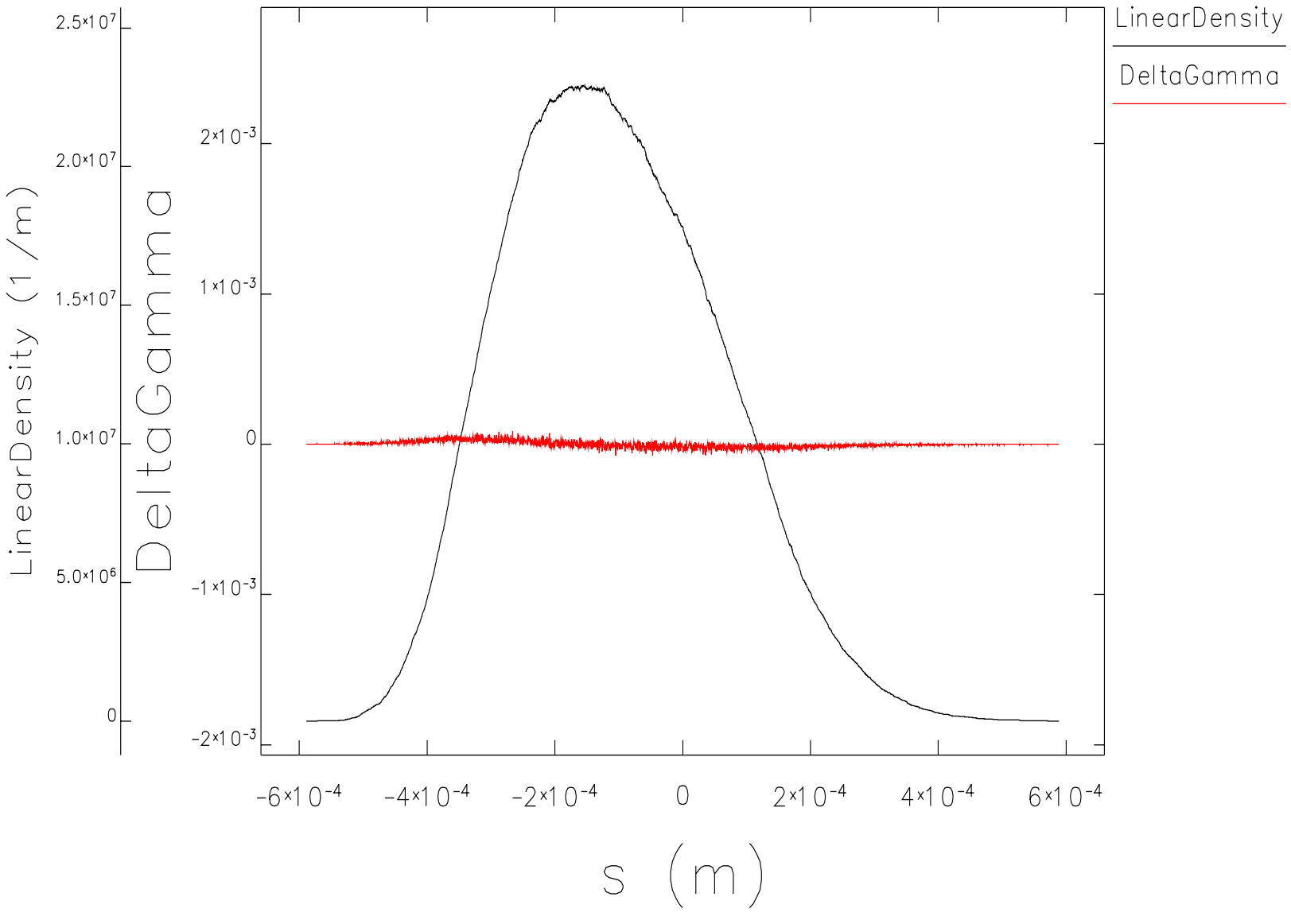


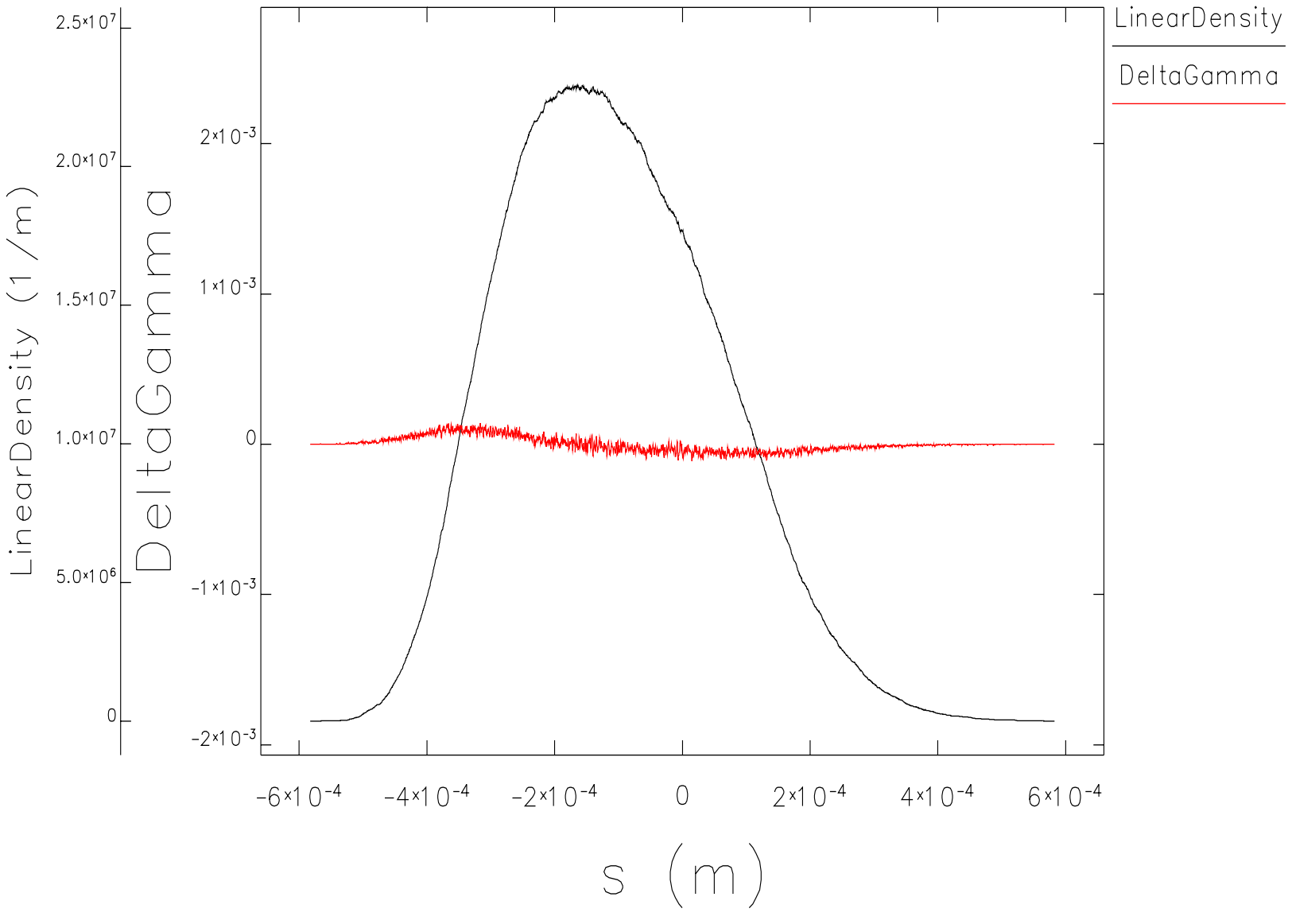
Symmetric Four-Magnet Chicane B4



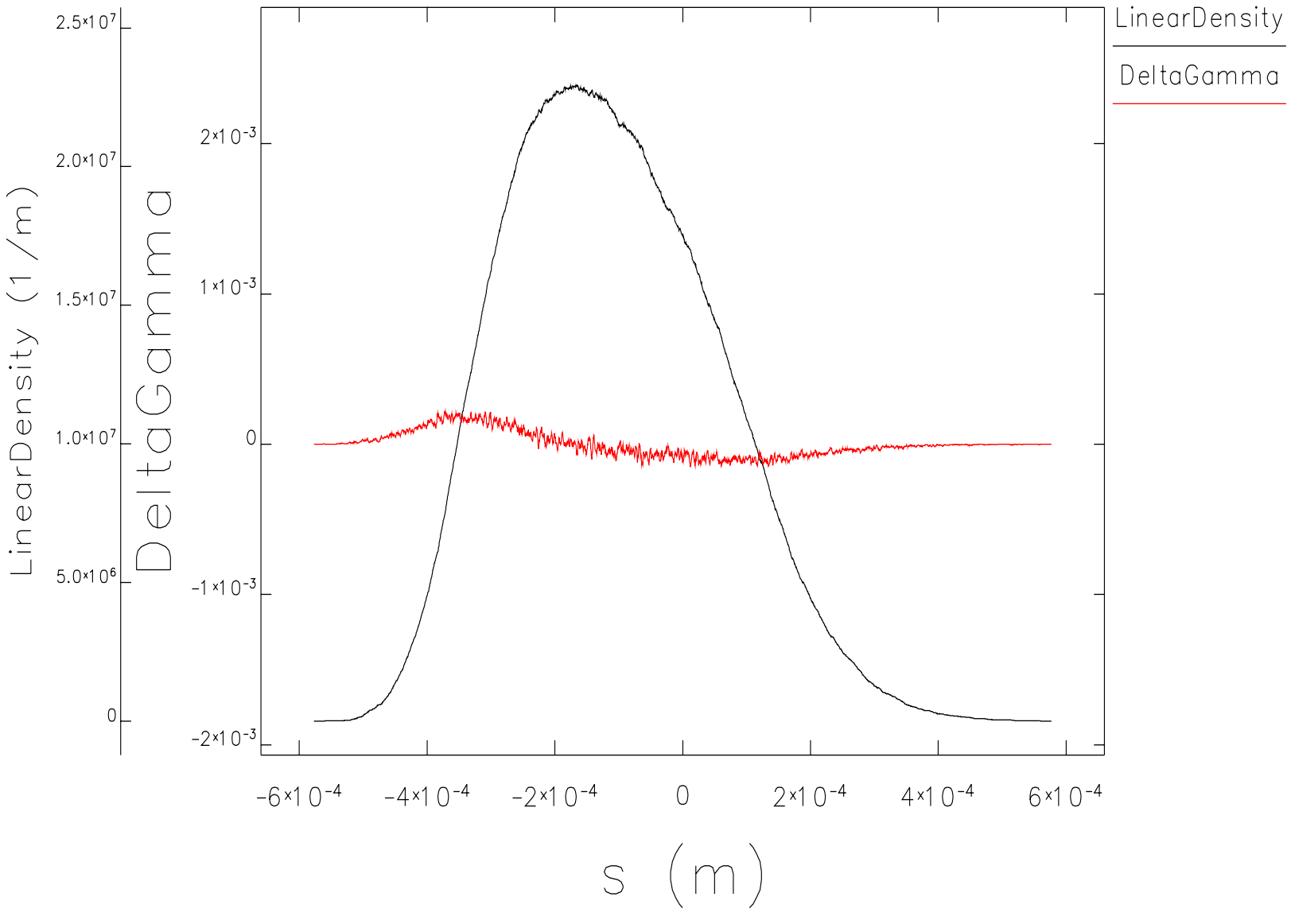
Symmetric Four-Magnet Chicane B4



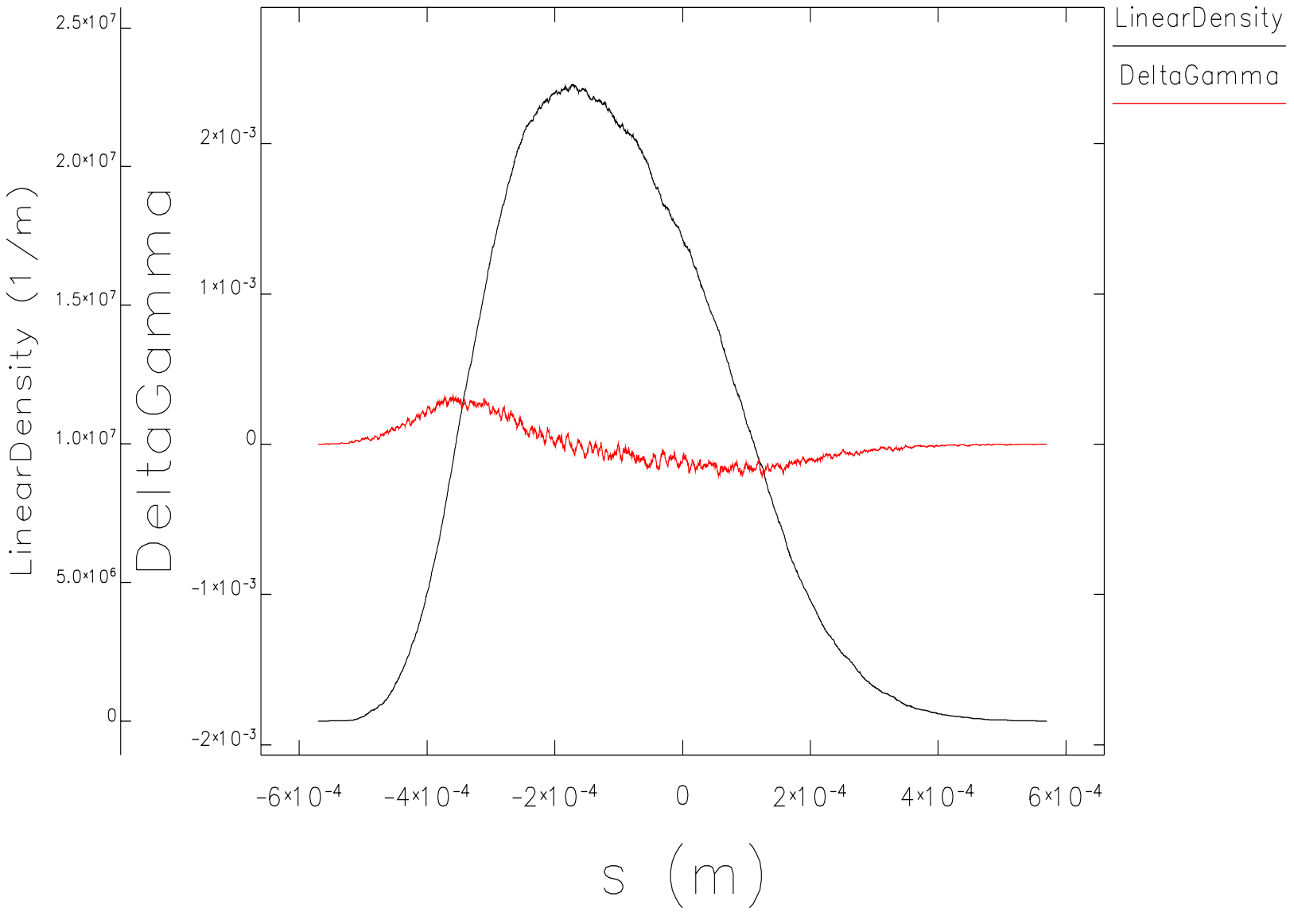
Symmetric Four-Magnet Chicane B4

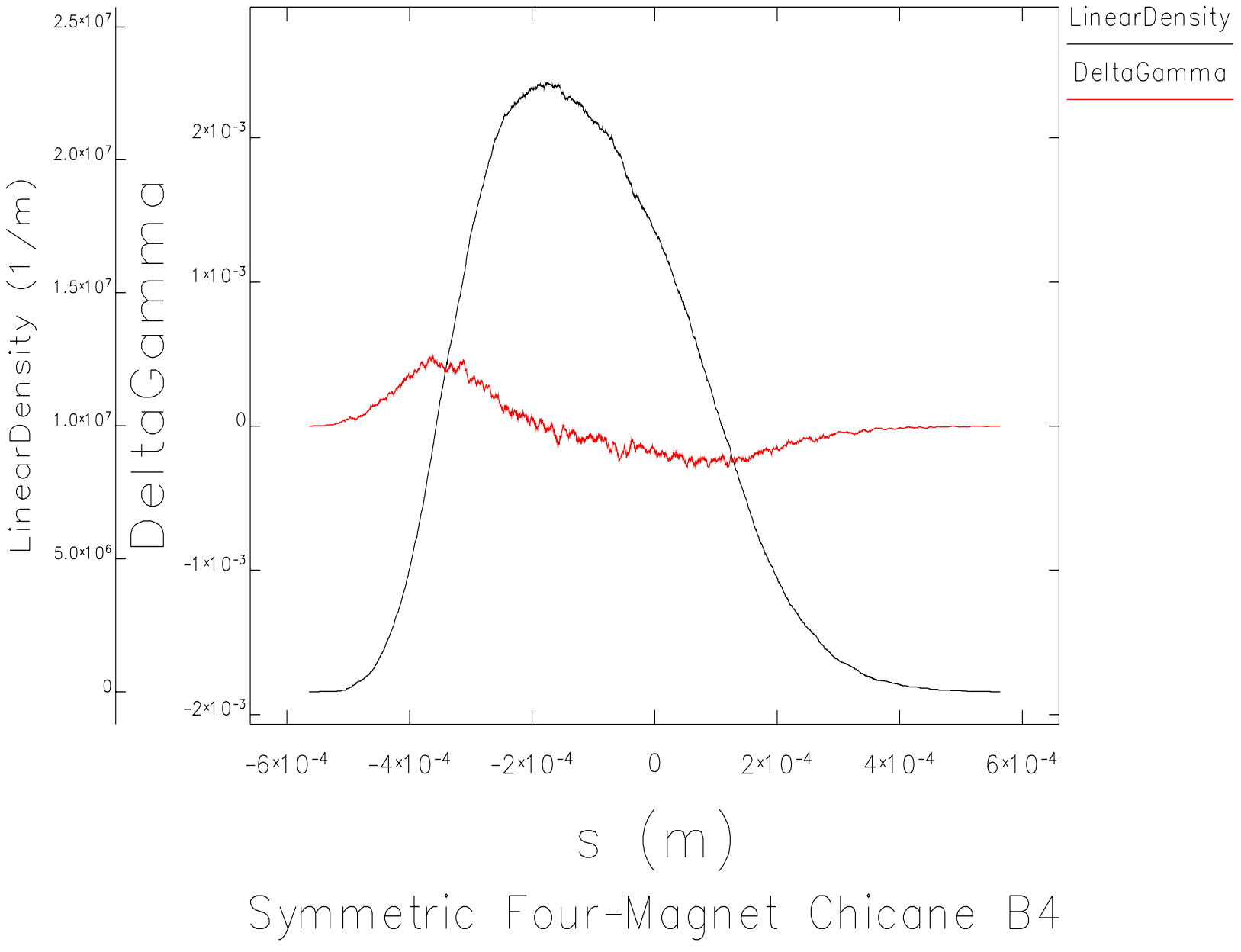


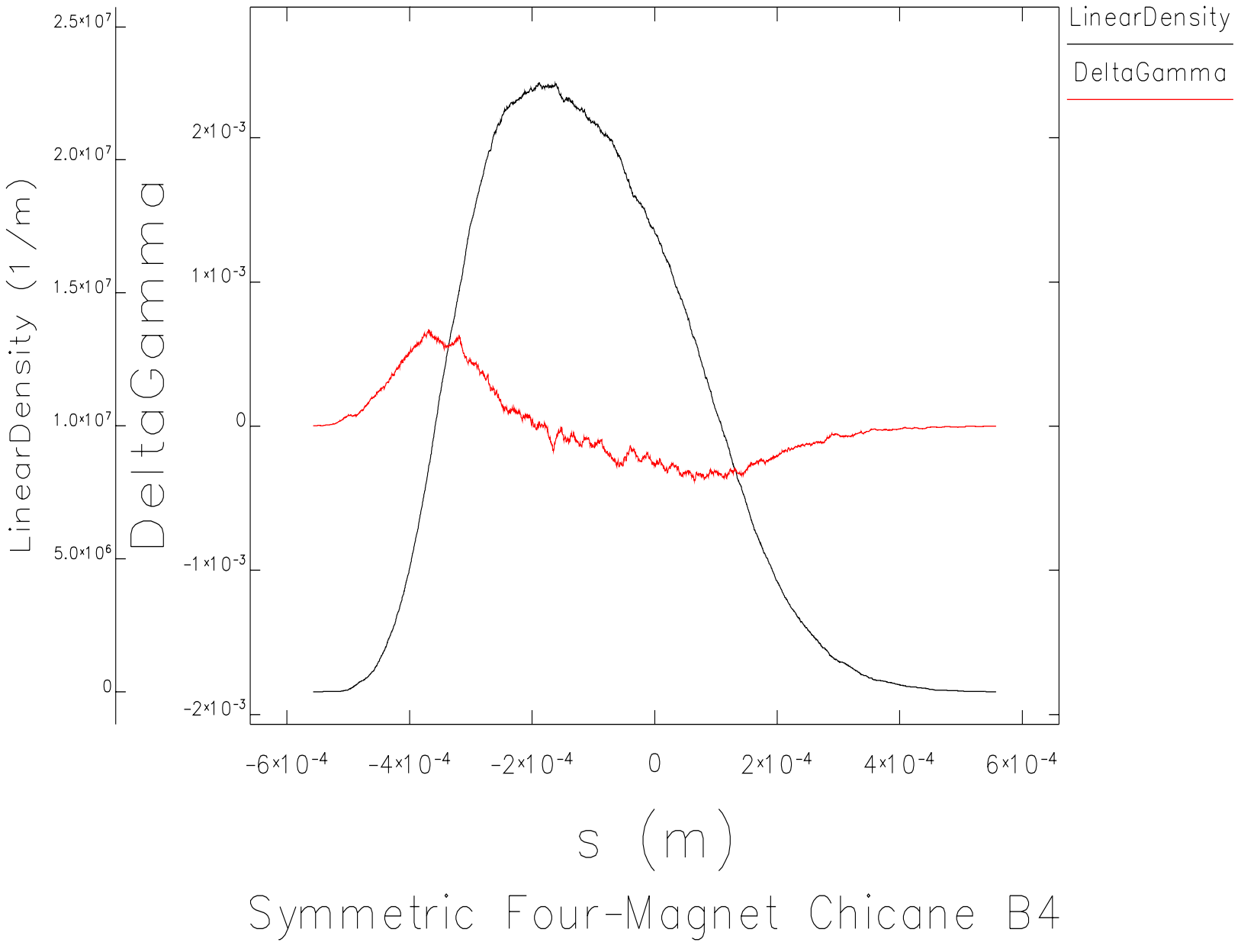
Symmetric Four-Magnet Chicane B4

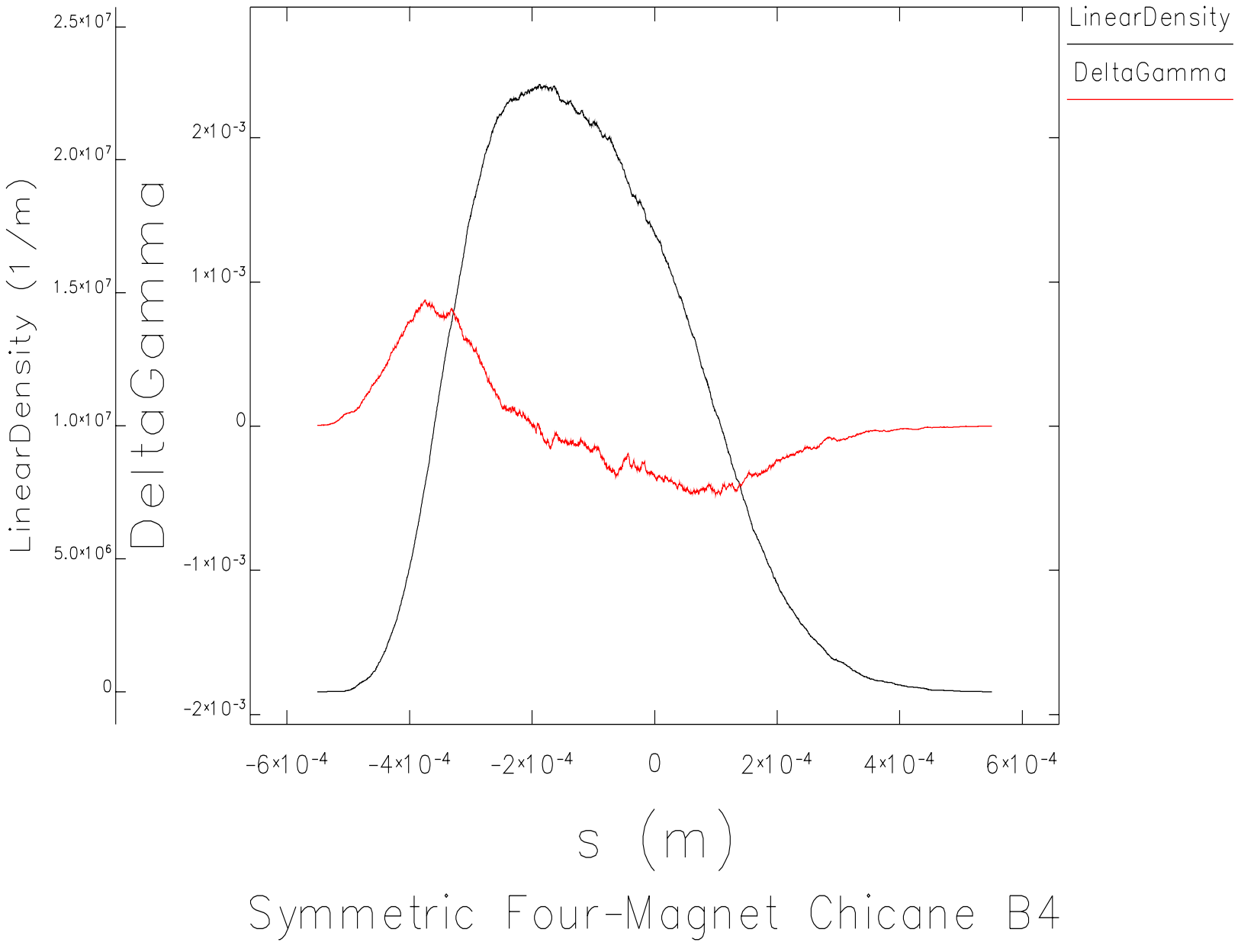


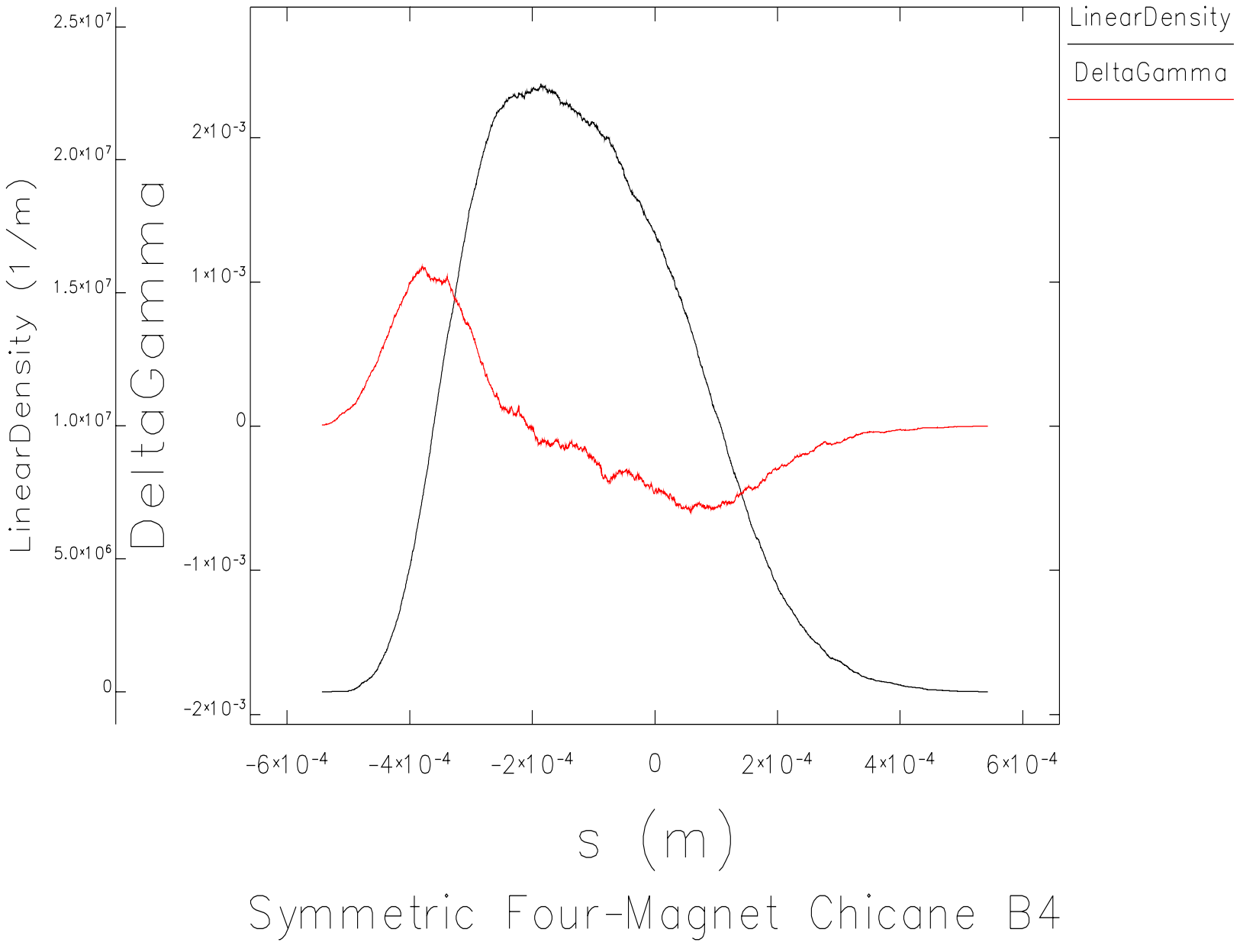
Symmetric Four-Magnet Chicane B4

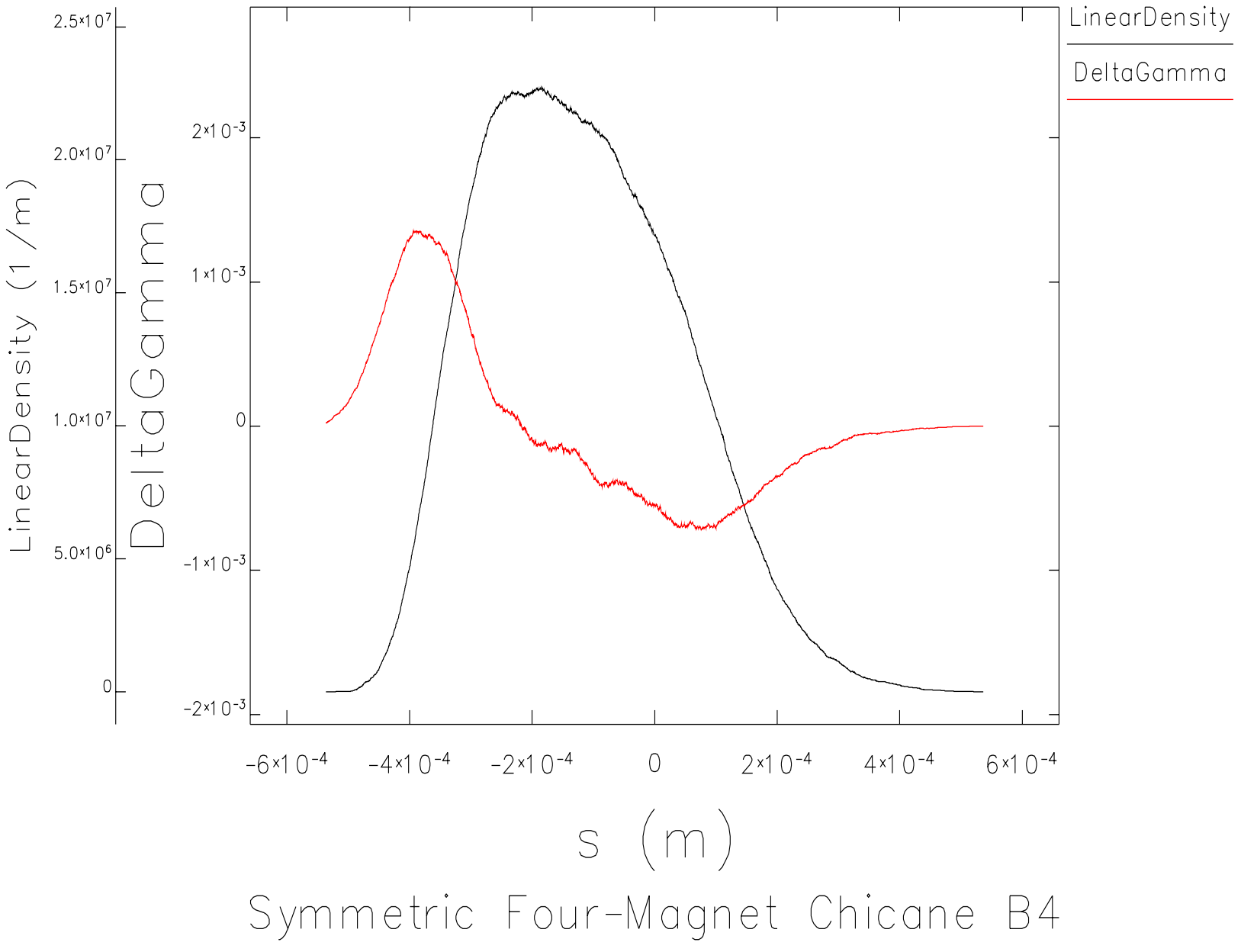

LinearDensity
DeltaGamma
LinearDensity (1/m)
DeltaGamma
2.5×10^7
2.0×10^7
1.5×10^7
1.0×10^7
5.0×10^6
0
2×10^-3
1×10^-3
0
-1×10^-3
-2×10^-3
-6×10^-4
-4×10^-4
-2×10^-4
0
2×10^-4
4×10^-4
6×10^-4
s (m)
Symmetric Four-Magnet Chicane B4

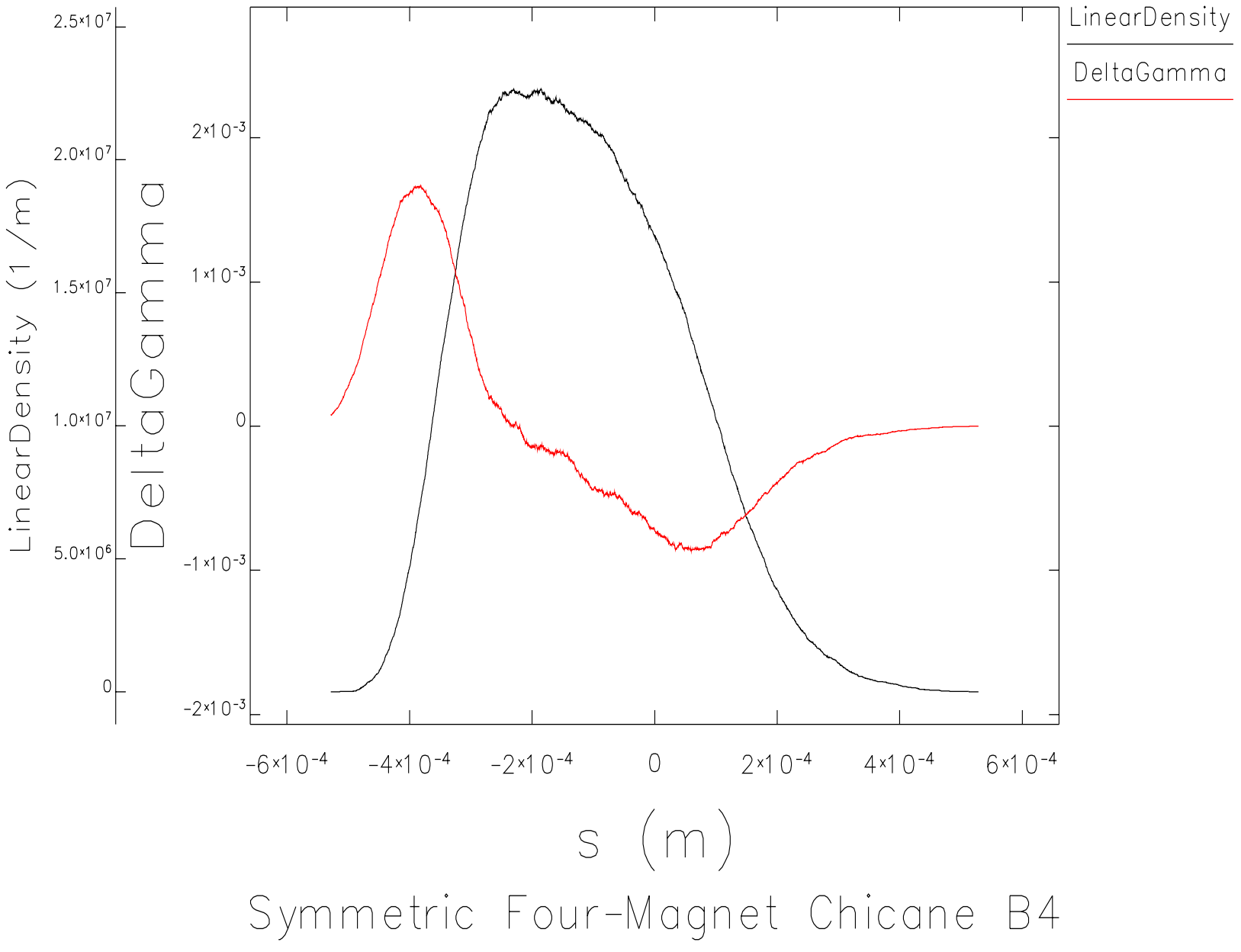

LinearDensity
DeltaGamma
LinearDensity (1/m)
DeltaGamma
2.5×10^7
2.0×10^7
1.5×10^7
1.0×10^7
5.0×10^6
0
2×10^-3
1×10^-3
0
-1×10^-3
-2×10^-3
-6×10^-4
-4×10^-4
-2×10^-4
0
2×10^-4
4×10^-4
6×10^-4
s (m)
Symmetric Four-Magnet Chicane B4

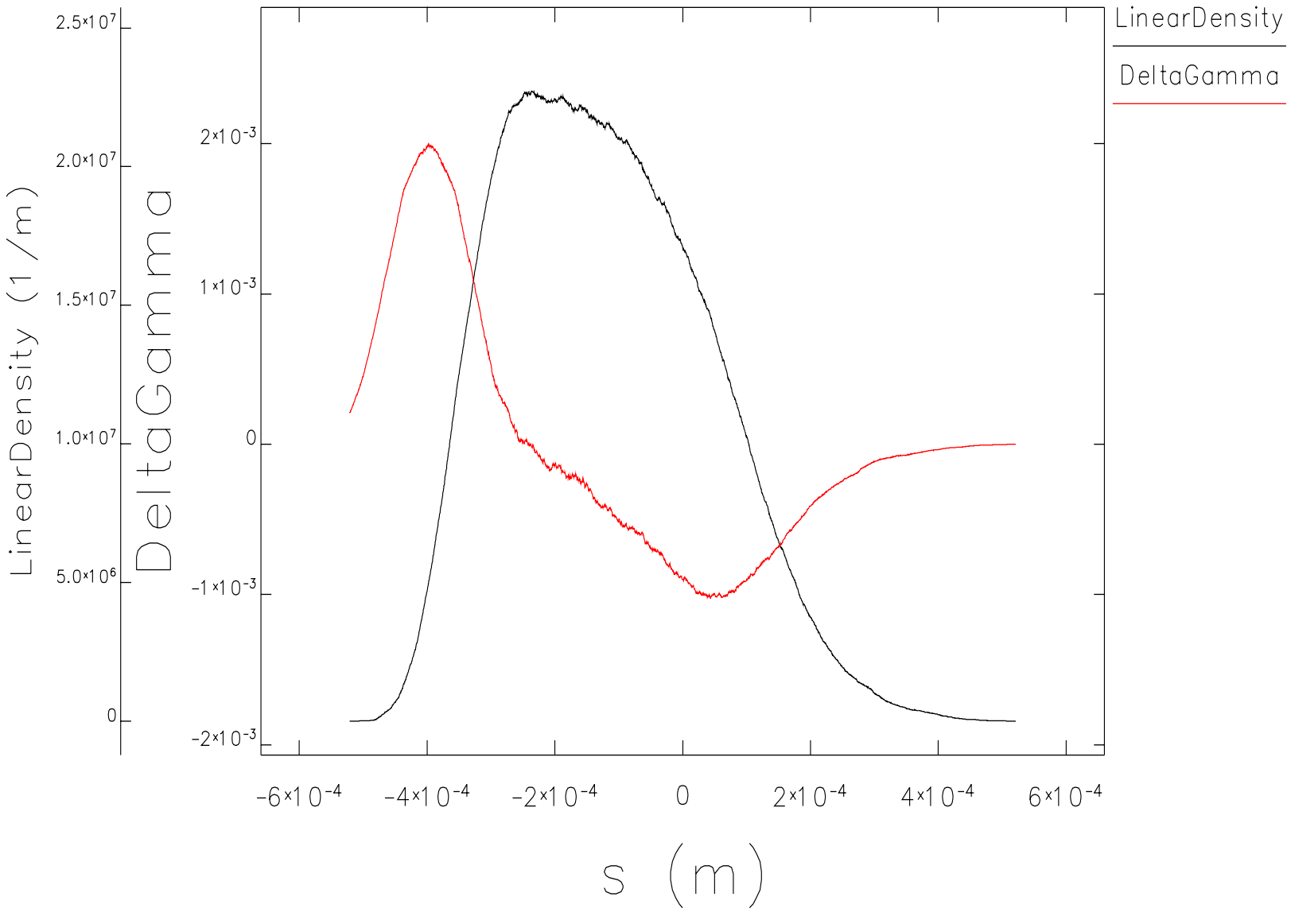

LinearDensity
DeltaGamma
LinearDensity (1/m)
DeltaGamma
2.5×10^7
2.0×10^7
1.5×10^7
1.0×10^7
5.0×10^6
0
2×10^-3
1×10^-3
0
-1×10^-3
-2×10^-3
-6×10^-4
-4×10^-4
-2×10^-4
0
2×10^-4
4×10^-4
6×10^-4
s (m)
Symmetric Four-Magnet Chicane B4


LinearDensity
DeltaGamma
LinearDensity (1/m)
DeltaGamma
2.5×10^7
2.0×10^7
1.5×10^7
1.0×10^7
5.0×10^6
0
2×10^-3
1×10^-3
0
-1×10^-3
-2×10^-3
-6×10^-4
-4×10^-4
-2×10^-4
0
2×10^-4
4×10^-4
6×10^-4
s (m)
Symmetric Four-Magnet Chicane B4

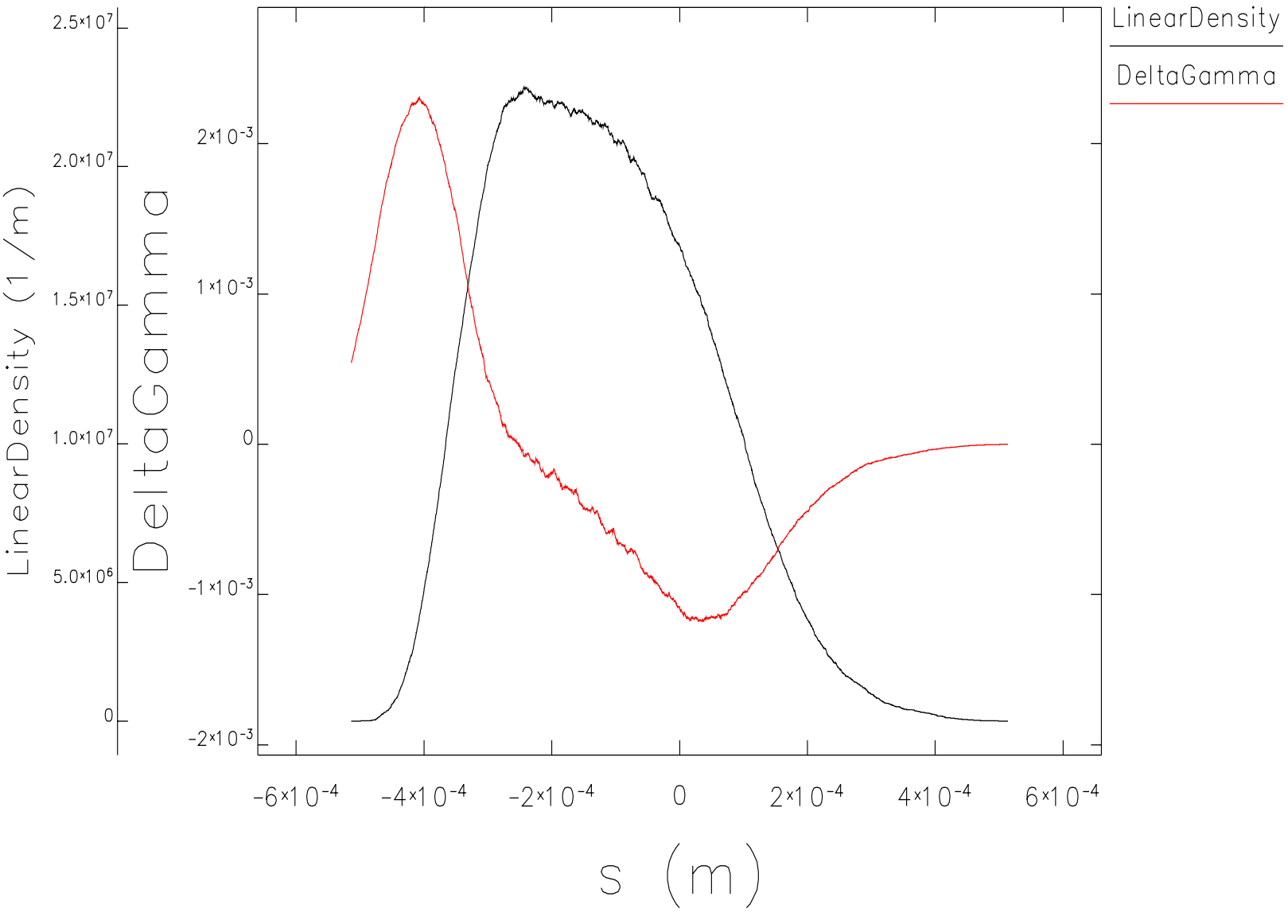

LinearDensity
DeltaGamma
LinearDensity (1/m)
DeltaGamma
2.5×10^7
2.0×10^7
1.5×10^7
1.0×10^7
5.0×10^6
0
2×10^-3
1×10^-3
0
-1×10^-3
-2×10^-3
-6×10^-4
-4×10^-4
-2×10^-4
0
2×10^-4
4×10^-4
6×10^-4
s (m)
Symmetric Four-Magnet Chicane B4


LinearDensity
DeltaGamma
LinearDensity (1/m)
DeltaGamma
2.5×10^7
2.0×10^7
1.5×10^7
1.0×10^7
5.0×10^6
0
2×10^-3
1×10^-3
0
-1×10^-3
-2×10^-3
-6×10^-4
-4×10^-4
-2×10^-4
0
2×10^-4
4×10^-4
6×10^-4
s (m)
Symmetric Four-Magnet Chicane B4

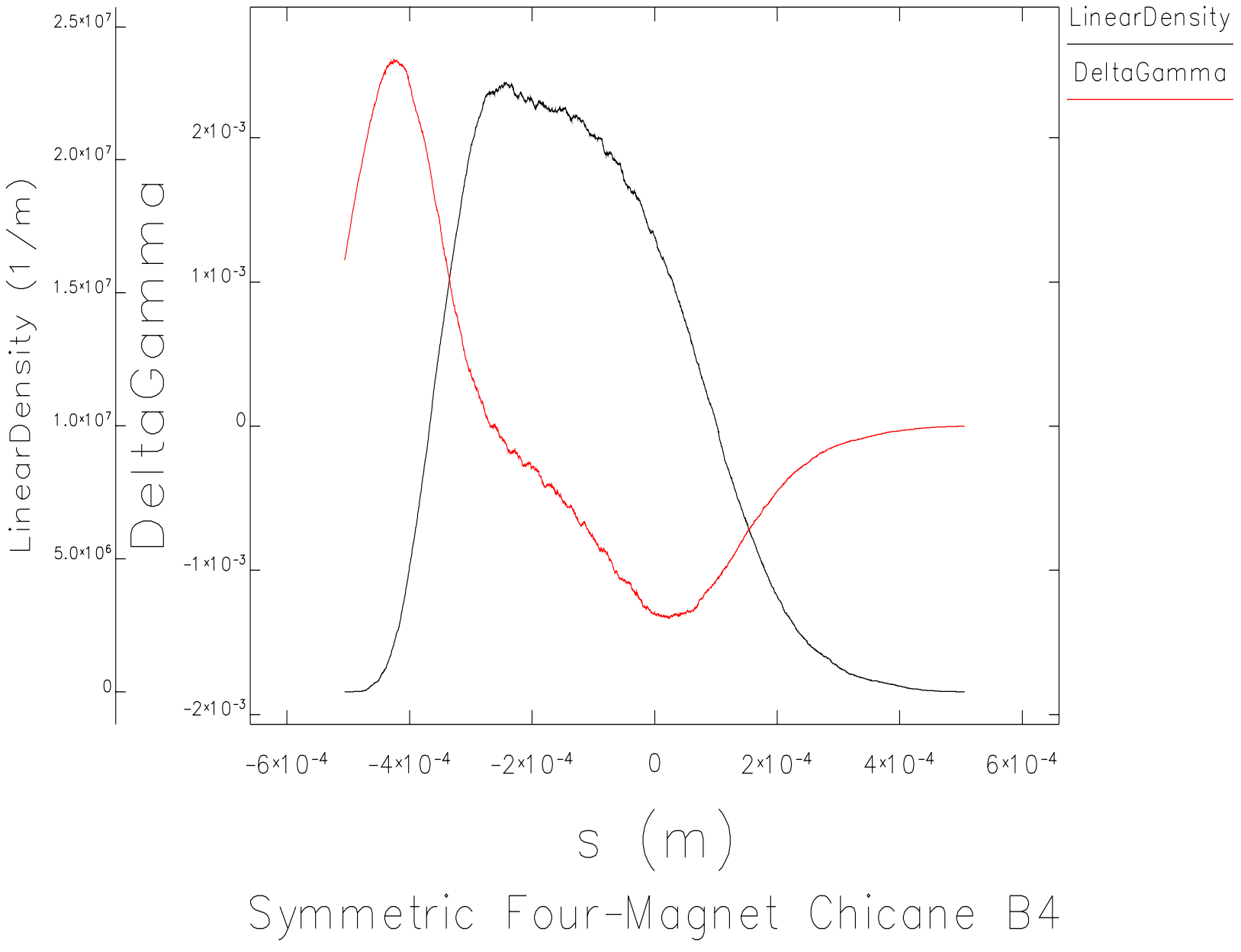

LinearDensity
DeltaGamma
LinearDensity (1/m)
DeltaGamma
2.5×10^7
2.0×10^7
1.5×10^7
1.0×10^7
5.0×10^6
0
2×10^-3
1×10^-3
0
-1×10^-3
-2×10^-3
-6×10^-4
-4×10^-4
-2×10^-4
0
2×10^-4
4×10^-4
6×10^-4
s (m)
Symmetric Four-Magnet Chicane B4

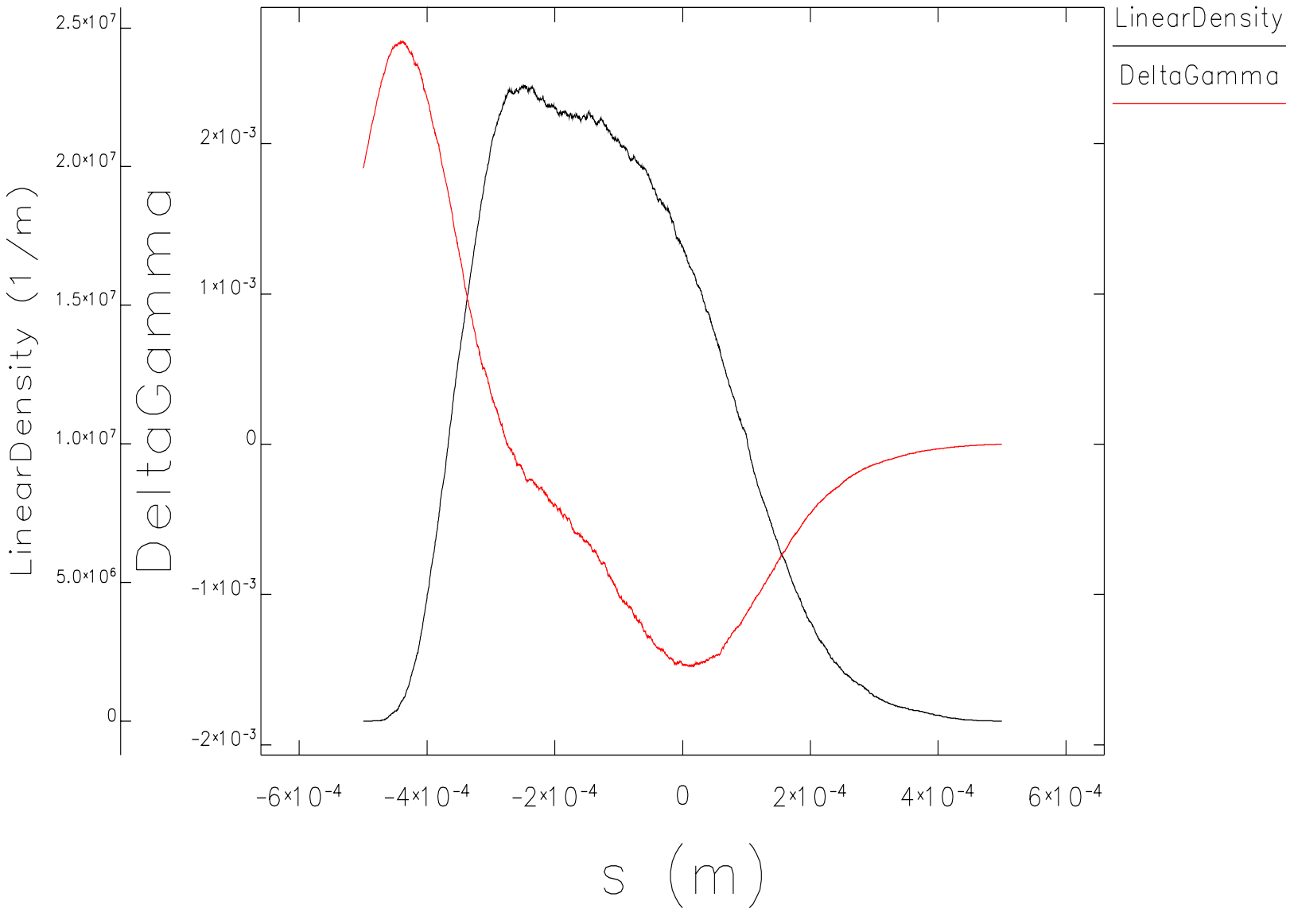


Symmetric Four-Magnet Chicane B4

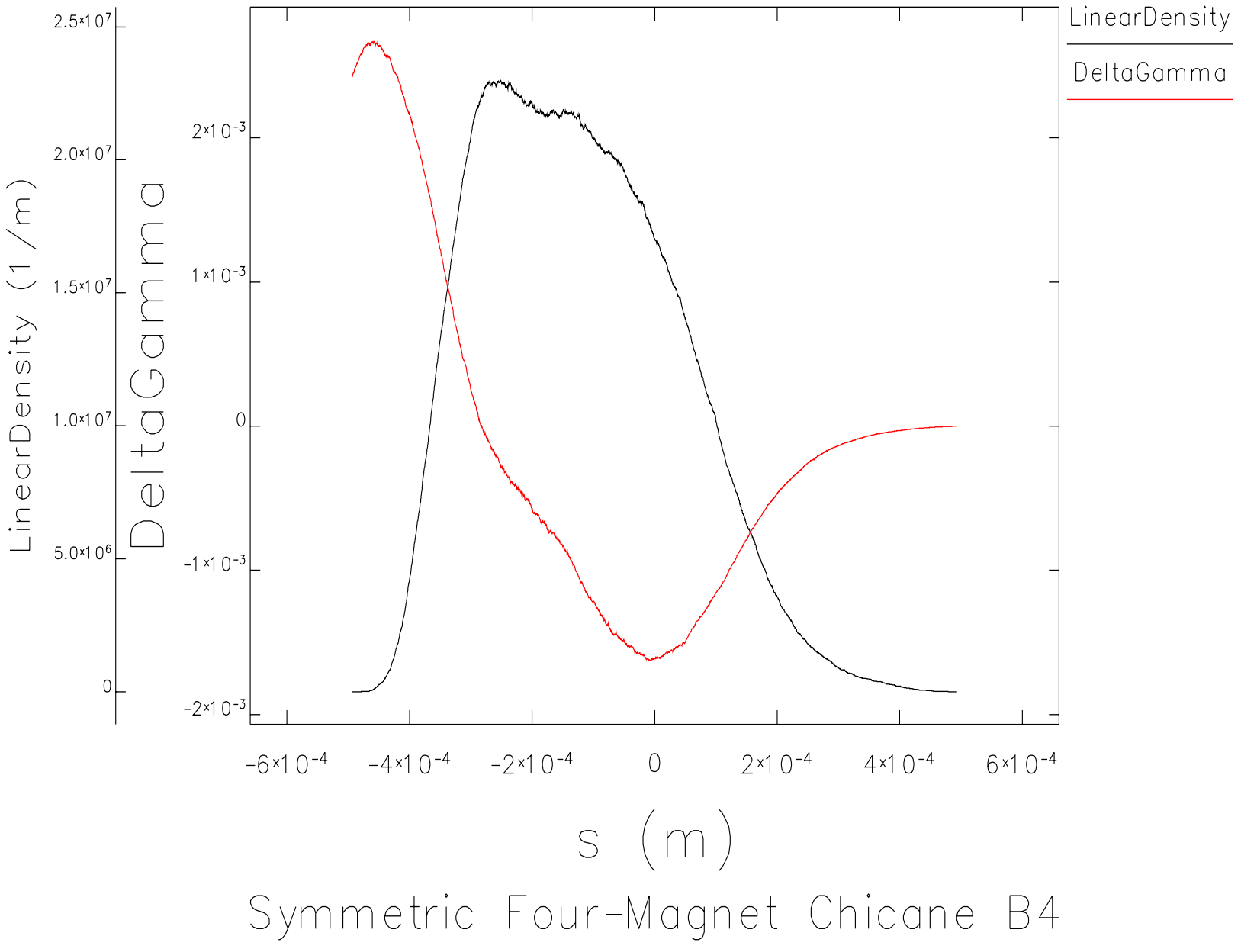


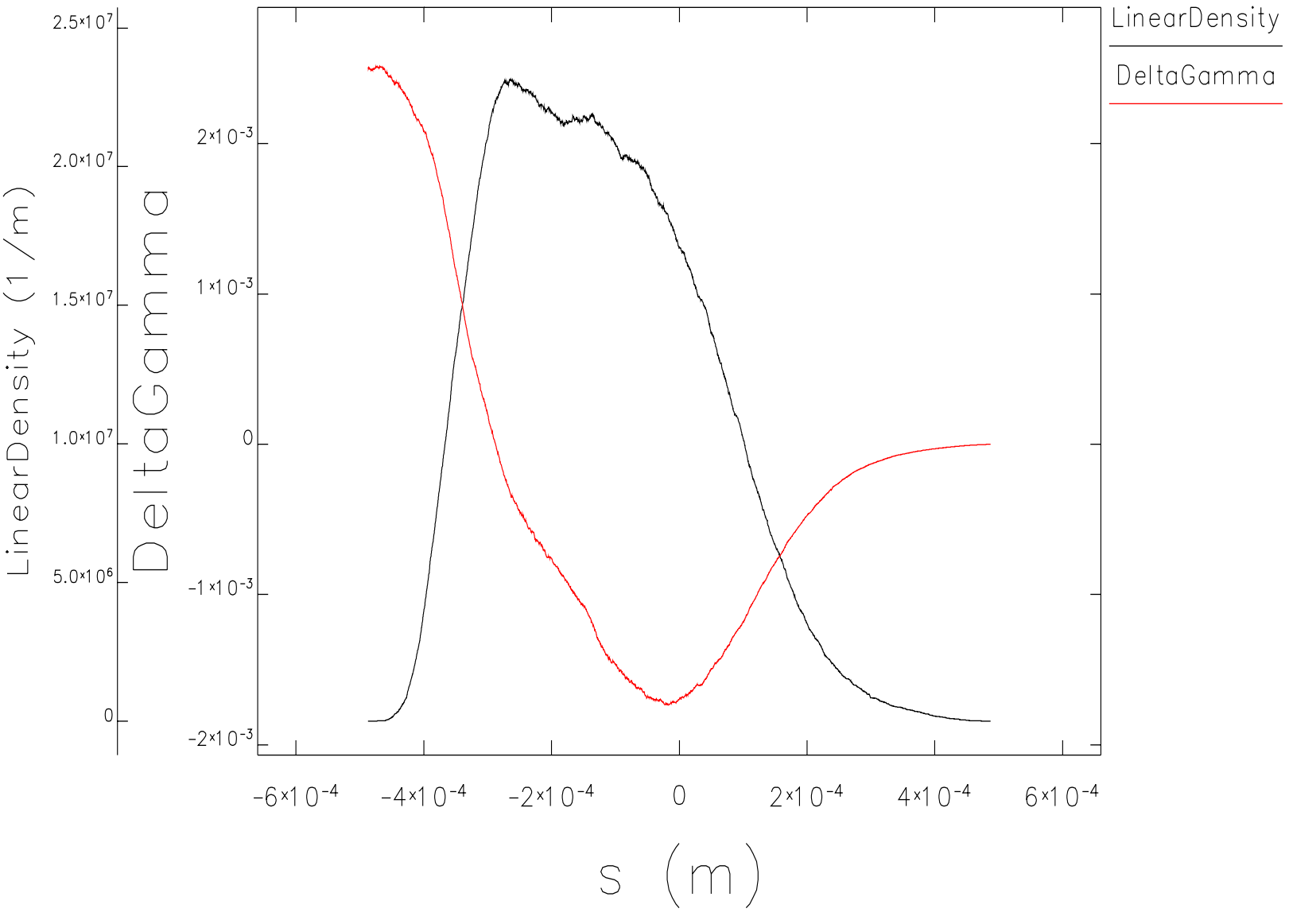
Symmetric Four-Magnet Chicane B4

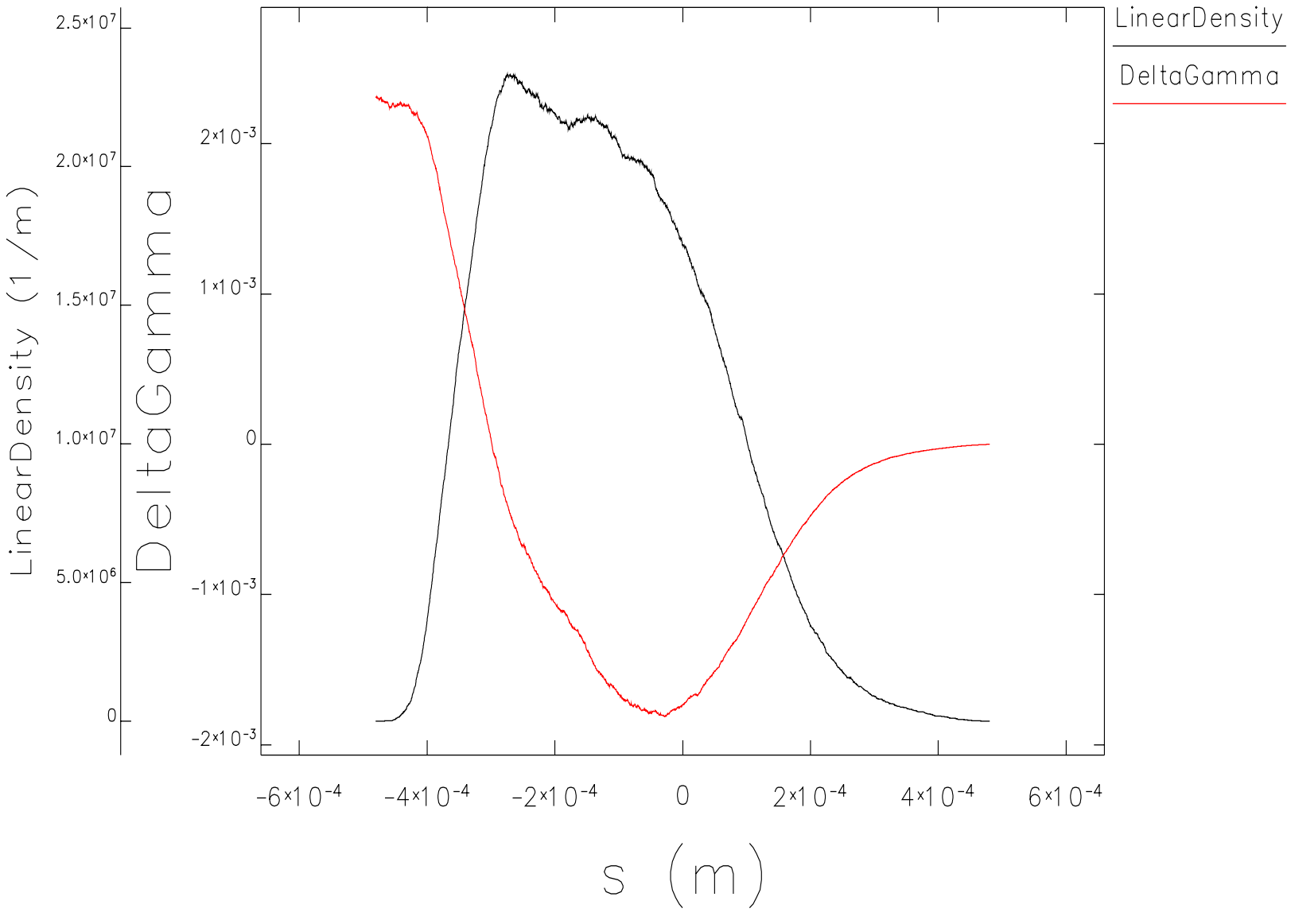

LinearDensity
DeltaGamma
LinearDensity (1/m)
DeltaGamma
2.5×10^7
2.0×10^7
1.5×10^7
1.0×10^7
5.0×10^6
0
2×10^-3
1×10^-3
0
-1×10^-3
-2×10^-3
-6×10^-4
-4×10^-4
-2×10^-4
0
2×10^-4
4×10^-4
6×10^-4
s (m)
Symmetric Four-Magnet Chicane B4



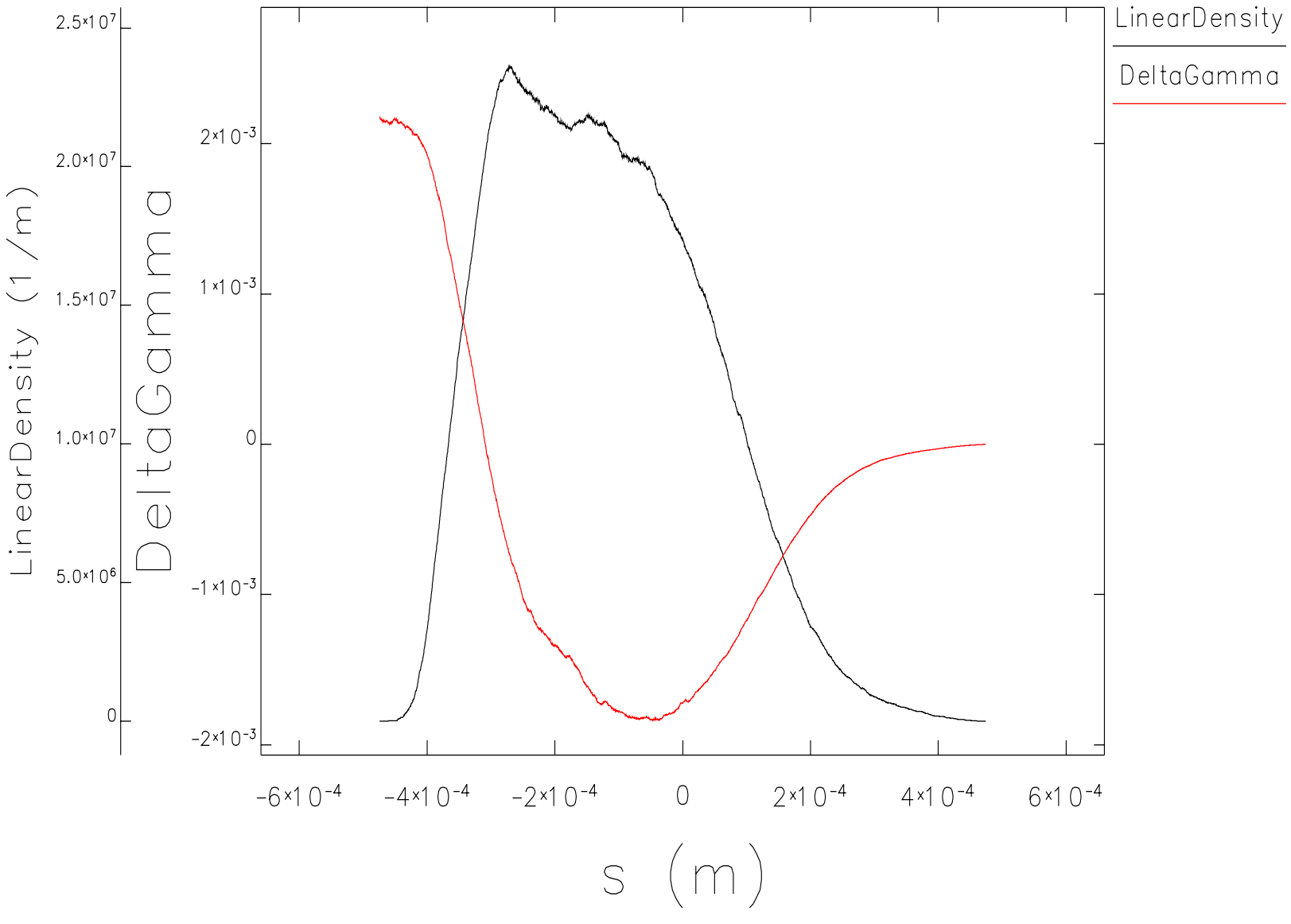
Symmetric Four-Magnet Chicane B4


LinearDensity
DeltaGamma
LinearDensity (1/m)
DeltaGamma
2.5×10^7
2.0×10^7
1.5×10^7
1.0×10^7
5.0×10^6
0
2×10^-3
1×10^-3
0
-1×10^-3
-2×10^-3
-6×10^-4
-4×10^-4
-2×10^-4
0
2×10^-4
4×10^-4
6×10^-4
s (m)
Symmetric Four-Magnet Chicane B4

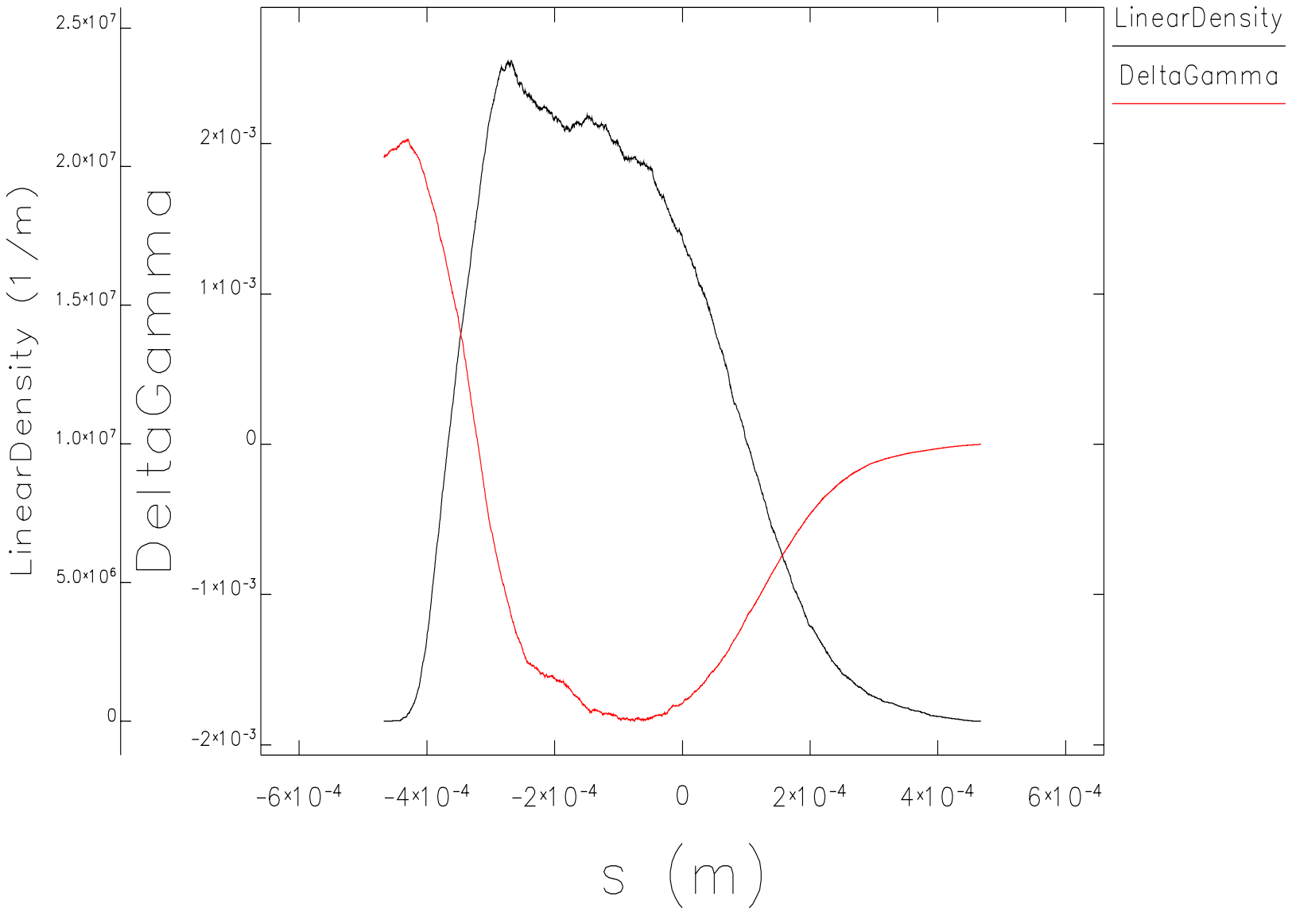

LinearDensity
DeltaGamma
LinearDensity (1/m)
DeltaGamma
2.5×10^7
2.0×10^7
1.5×10^7
1.0×10^7
5.0×10^6
0
2×10^-3
1×10^-3
0
-1×10^-3
-2×10^-3
-6×10^-4
-4×10^-4
-2×10^-4
0
2×10^-4
4×10^-4
6×10^-4
s (m)
Symmetric Four-Magnet Chicane B4



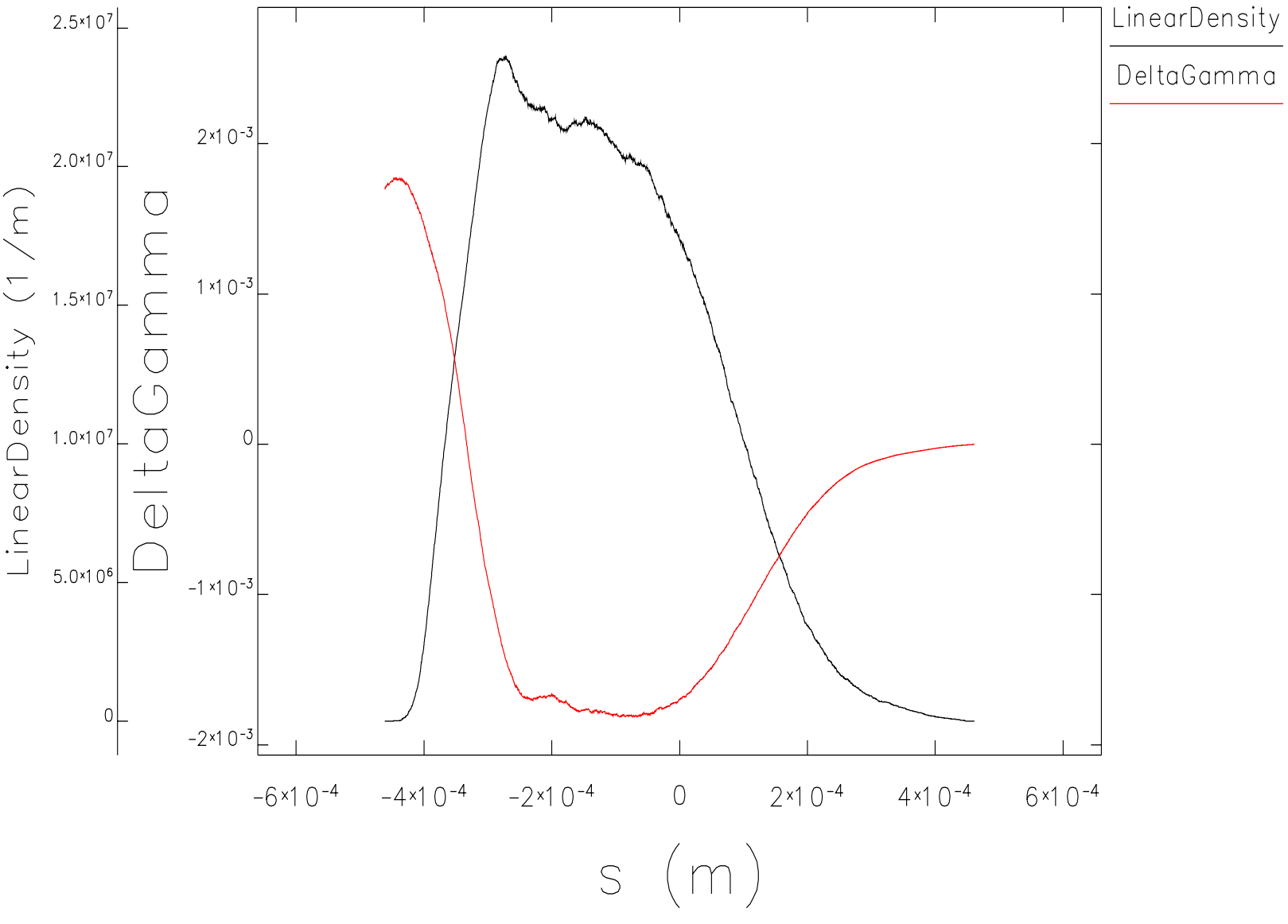
Symmetric Four-Magnet Chicane B4



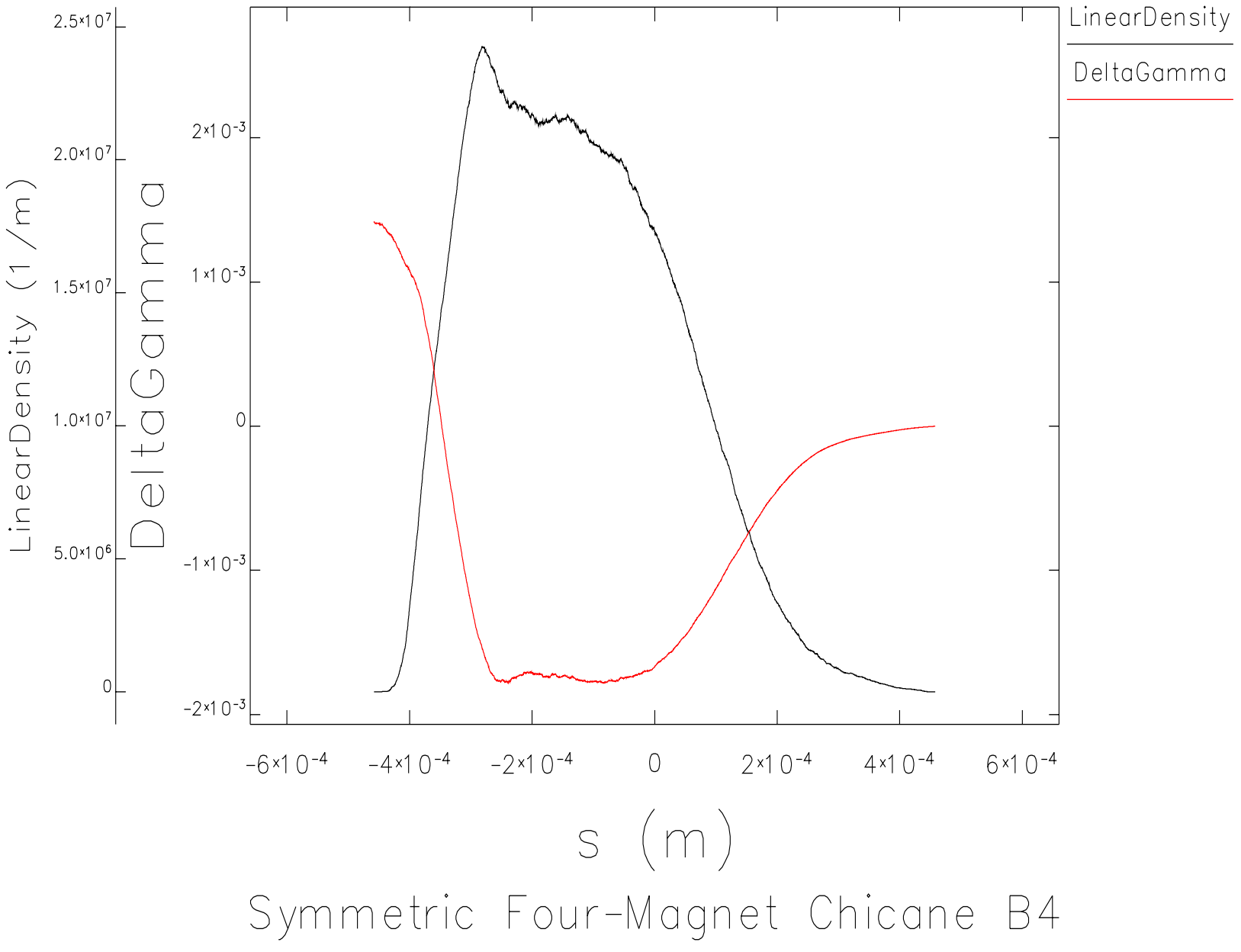
Symmetric Four-Magnet Chicane B4

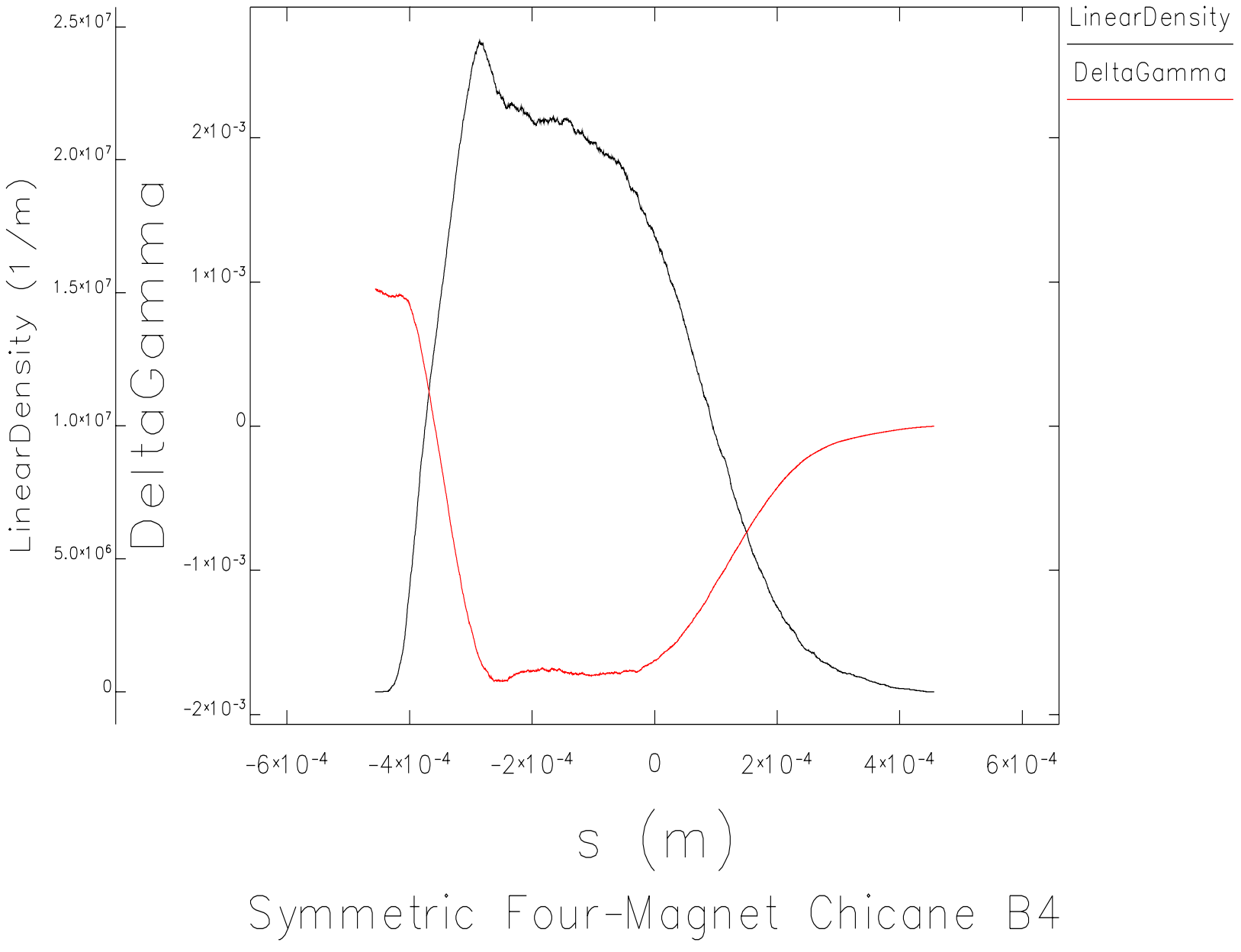


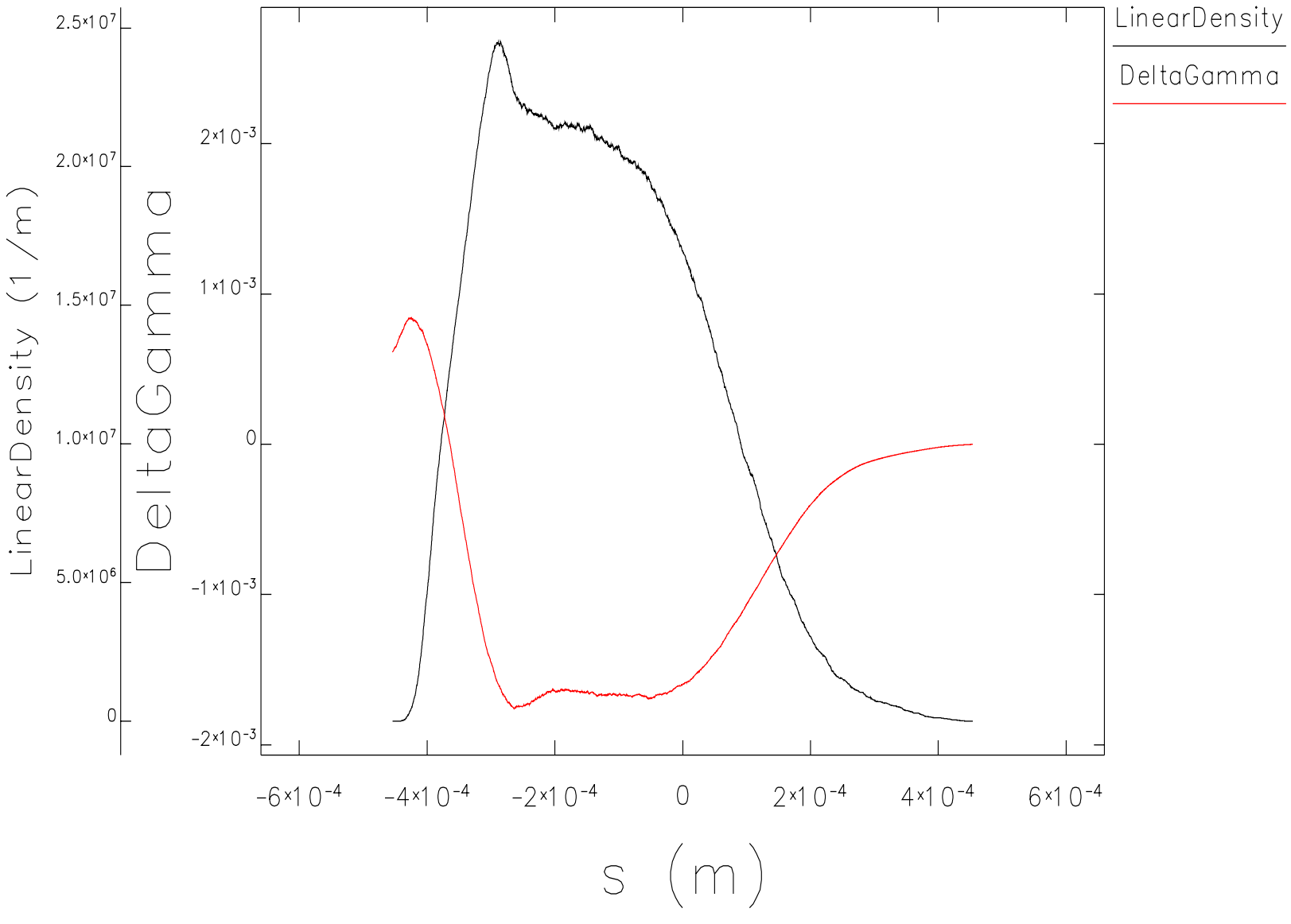
Symmetric Four-Magnet Chicane B4



Symmetric Four-Magnet Chicane B4


LinearDensity
DeltaGamma
LinearDensity (1/m)
DeltaGamma
2.5×10^7
2.0×10^7
1.5×10^7
1.0×10^7
5.0×10^6
0
2×10^-3
1×10^-3
0
-1×10^-3
-2×10^-3
-6×10^-4
-4×10^-4
-2×10^-4
0
2×10^-4
4×10^-4
6×10^-4
s (m)
Symmetric Four-Magnet Chicane B4


LinearDensity
DeltaGamma
LinearDensity (1/m)
DeltaGamma
2.5×10^7
2.0×10^7
1.5×10^7
1.0×10^7
5.0×10^6
0
2×10^-3
1×10^-3
0
-1×10^-3
-2×10^-3
-6×10^-4
-4×10^-4
-2×10^-4
0
2×10^-4
4×10^-4
6×10^-4
s (m)
Symmetric Four-Magnet Chicane B4



Symmetric Four-Magnet Chicane B4