

FIG. 1

Parameter		PINP		PICP		BSAP		OC		BMD	
		MOR05813	Reference	MOR05813	Reference	MOR05813	Reference	MOR05813	Reference	MOR05813	Reference
Baseline	N	9	5	9	5	9	5	9	5	9	4
Geometric		44.89	26.99	50.02	28.41	36.48	42.80	31.31	29.24	0.77	0.82
Mean											
Day 43	N	9	5	9	5	9	5	9	5		
Geometric		82.81	28.50	76.39	29.83	58.00	37.28	45.14	23.66		
Mean											
Day 141	N									9	4
Geometric										0.80	0.82
Mean											
Ratio of		1.84 [1.65, 2.06]	1.06	1.53 [1.27, 1.84]	1.05	1.59 [1.36, 1.86]	0.87	1.44 [1.17, 1.78]	0.81	1.04 [1.01, 1.07]	1.01
Geometric											
Means											
[90% CI]											
P-value (2-sided)		<.001	0.651	0.003	0.600	<.001	0.582	0.012	0.436	0.038	0.138

FIG. 2

MOR05813			Reference			
Parameter	N	Geometric Mean	N	Geometric Mean	Ration of geometric means [90% CI]	P-value (1-sided)
PINP	9	1.84	5	1.06	1.75 [1.43, 2.14]	<0.001
PICP	9	1.53	5	1.05	1.45 [1.11, 1.90]	0.014
BSAP	9	1.59	5	0.87	1.83 [1.27, 2.62]	0.006
OC	9	1.44	5	0.81	1.78 [1.17, 2.71]	0.015

FIG. 3

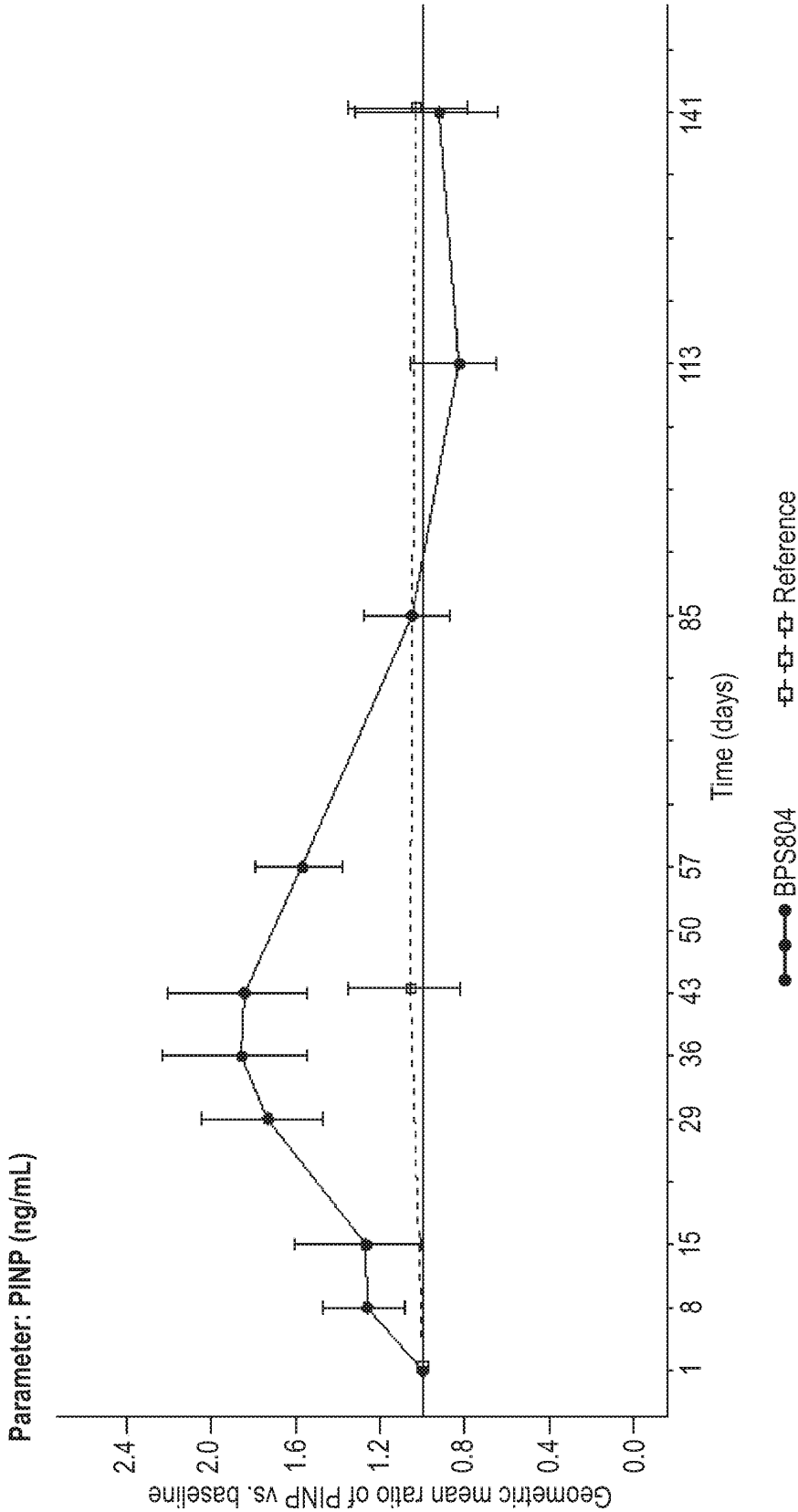


FIG. 4

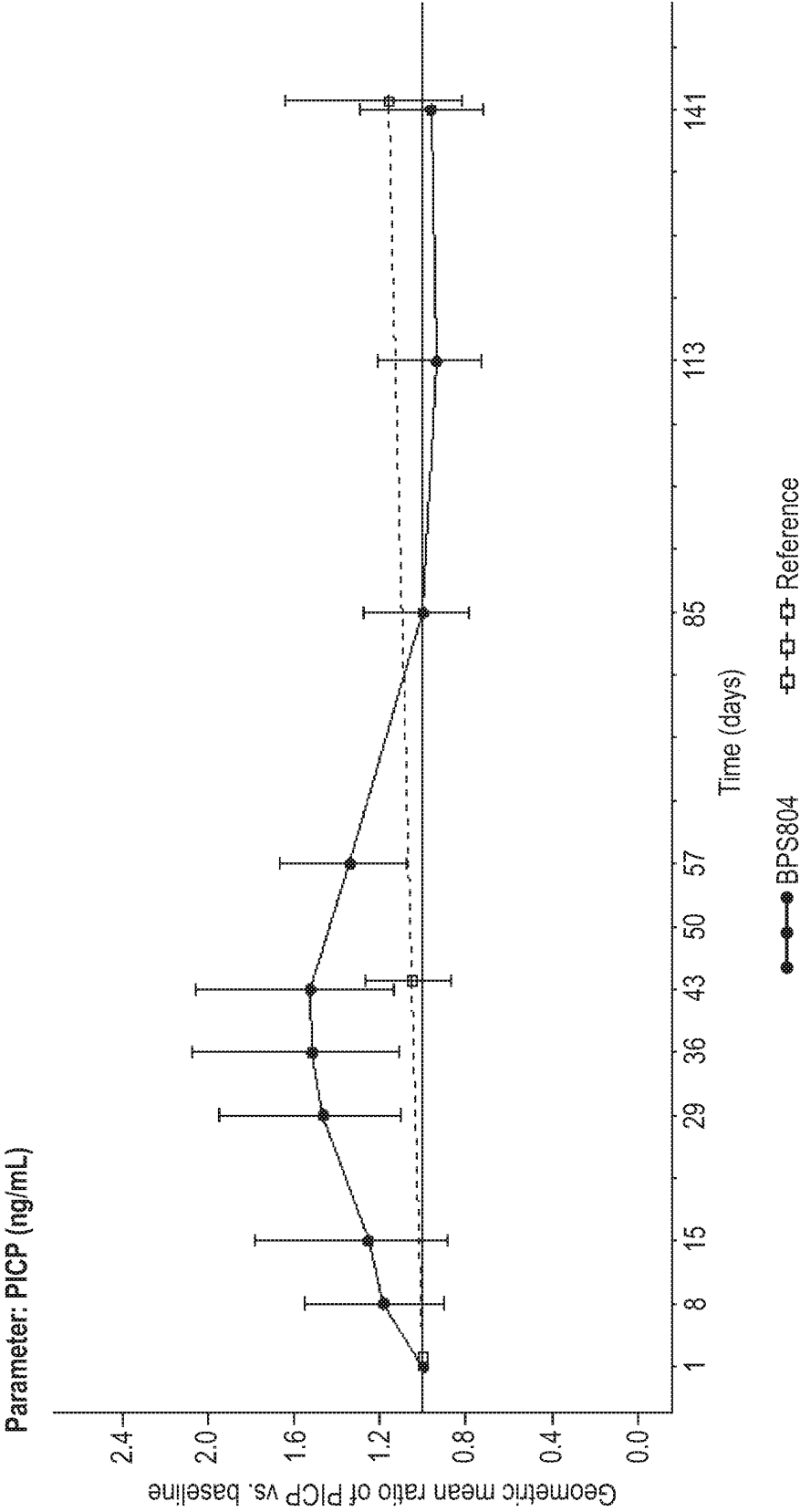


FIG. 5

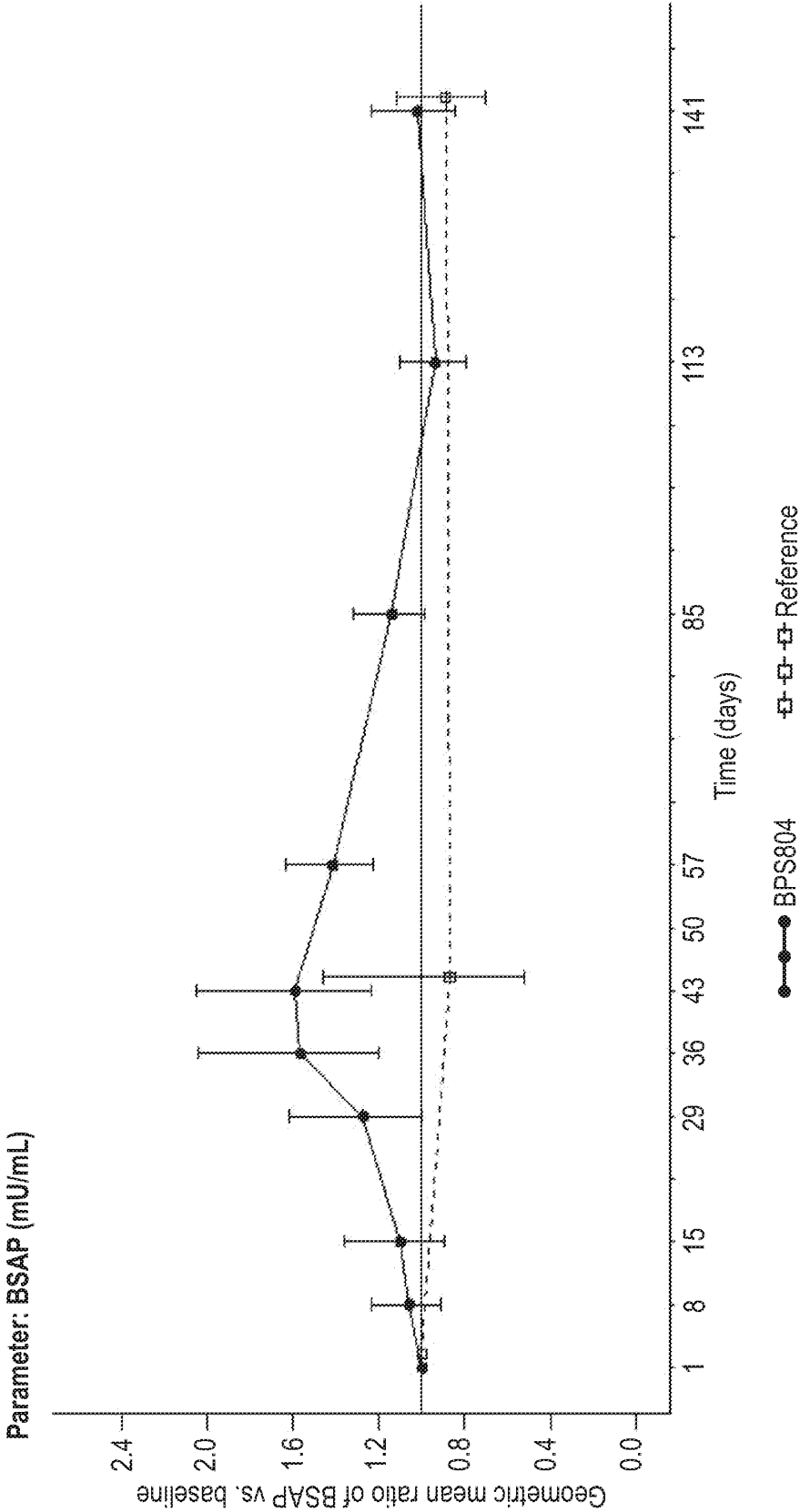


FIG. 6

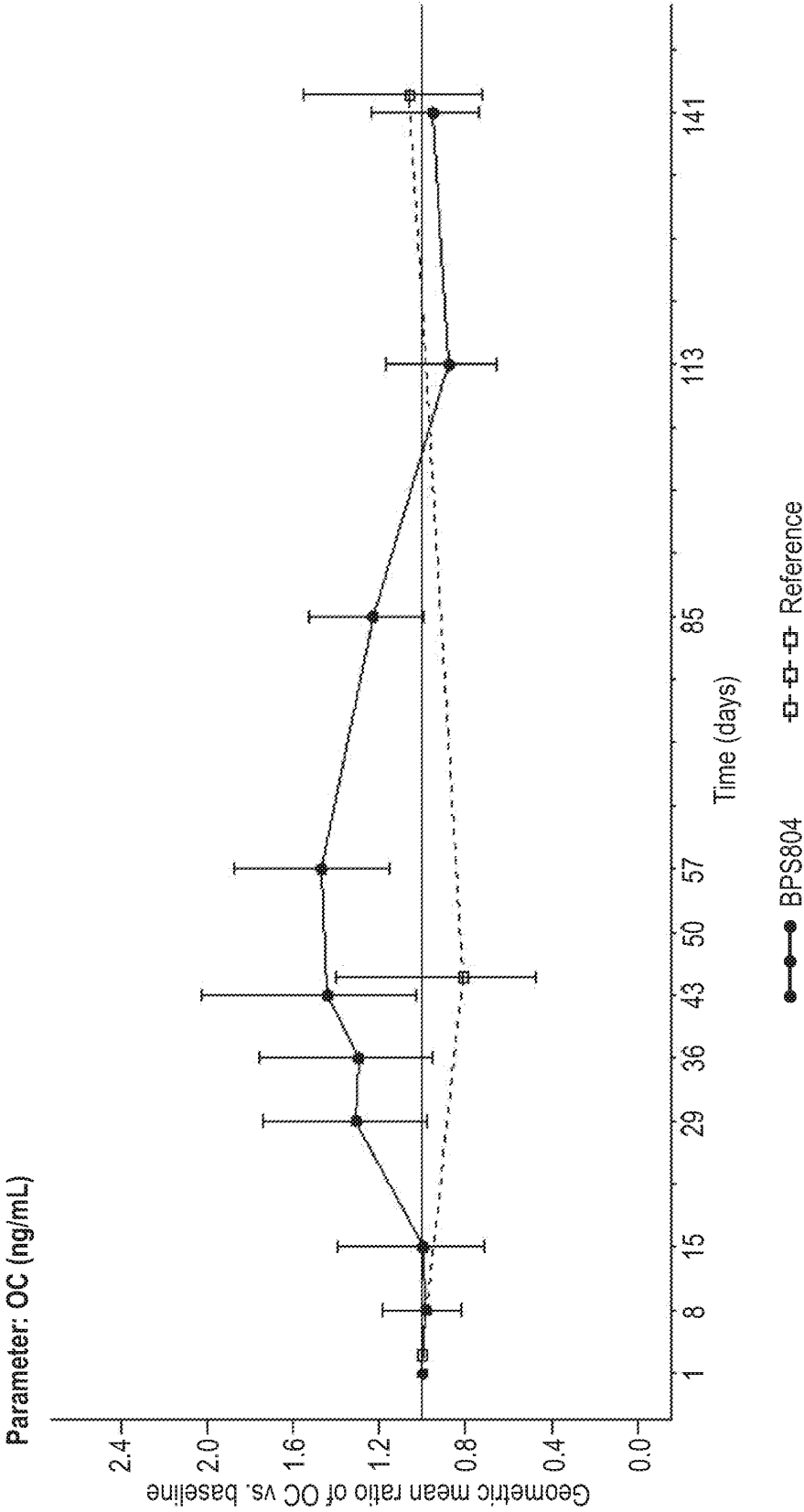
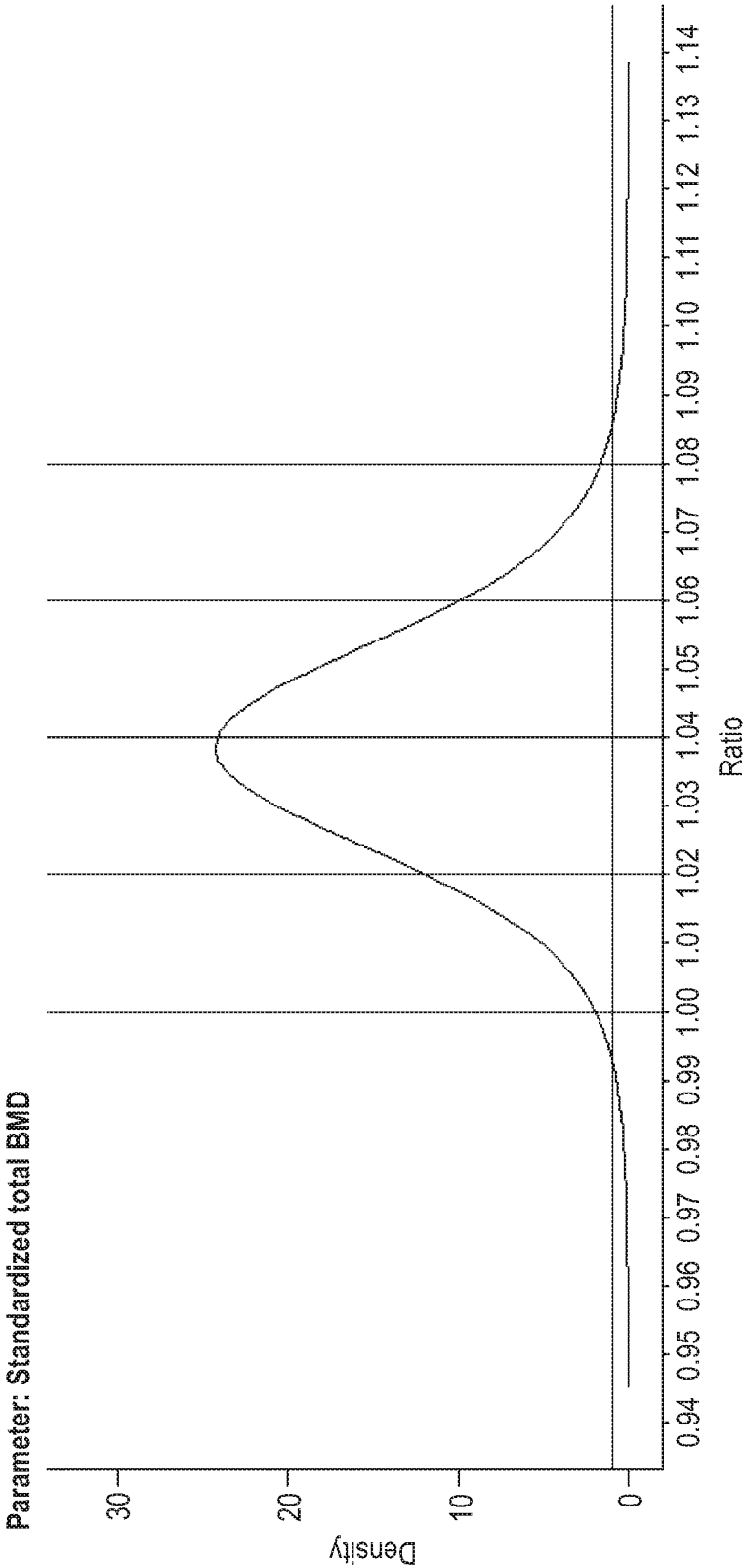


FIG. 7



A non-informative prior distribution was used.

Probability { ratio > 1 | data } = 0.981

Probability { ratio > 1.02 | data } = 0.866

Probability { ratio > 1.04 | data } = 0.471

Probability { ratio > 1.06 | data } = 0.112

Probability { ratio > 1.08 | data } = 0.017

FIG. 8

